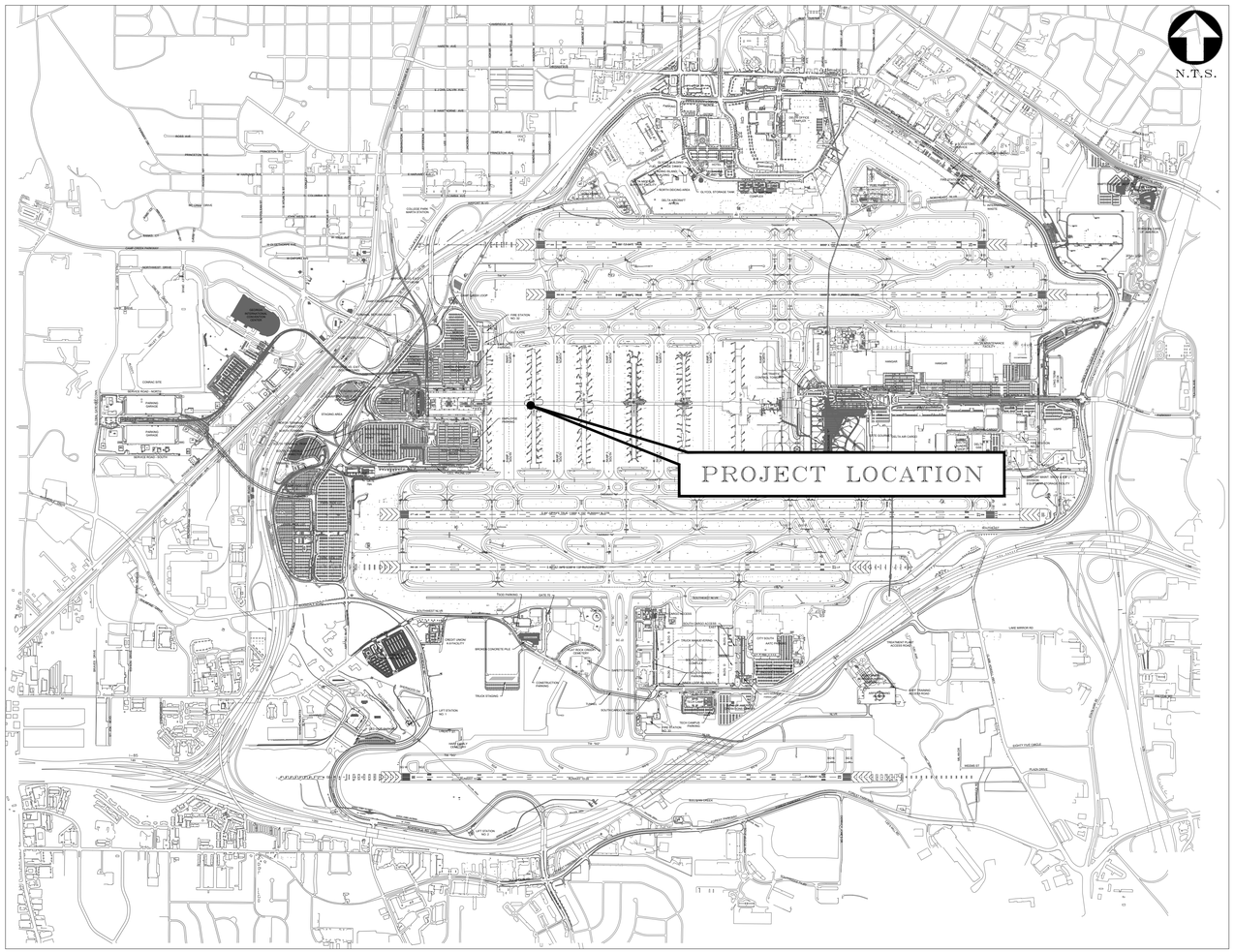
CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

CITY OF ATLANTA
HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT
BID
ATLANTA FARMS
CONCOURSE A-GATE A18 (SPACE AC-2-FB)
APRIL 07, 2026



SHEET NO:
CS1

PROJECT INFORMATION

ATLANTA FARMS - AC-2-FB / TERMINAL A
6000 N TERMINAL RD
ATLANTA, GA 30320, UNITED STATES

PROJECT DESCRIPTION: NEW TENANT FINISH-OUT IN EXISTING SPACE FOR A FOOD & BEVERAGE CONCEPT WITH COUNTER SERVICE.

AREA: 2,453 SQUARE FEET

BUILDING CODES:
2024 INTERNATIONAL BUILDING CODE (GEORGIA AMENDMENTS)
2015 INTERNATIONAL ENERGY CONSERVATION CODE (GEORGIA AMENDMENTS)
2024 INTERNATIONAL PLUMBING CODE (GEORGIA AMENDMENTS)
2024 INTERNATIONAL FIRE CODE (2024 AMENDMENTS)
2024 INTERNATIONAL MECHANICAL CODE (GEORGIA AMENDMENTS)
2023 NATIONAL ELECTRICAL CODE
NFPA 101 - LIFE SAFETY CODE, 2024 EDITION

OCCUPANCY TYPE: A2 (ASSEMBLY USES INTENDED FOR FOOD AND/OR DRINK CONSUMPTION)

FULLY SPRINKLERED (EXISTING) - TO BE MODIFIED
CONSTRUCTION TYPE: 2B

OCCUPANCY LOAD CALCULATIONS:
KITCHEN, COMMERCIAL (200 GROSS) 661 SF / 200 GROSS SF = 4 OCCUPANTS
MERCANTILE (NOT GRADED) (60 GROSS) 1429 SF / 60 GROSS = 24 OCCUPANTS
STOOLS (1 PER STOOL) 5 STOOLS = 5 OCCUPANTS
AIRPORT TERMINAL WAITING (15 GROSS) 110 SF / 15 GROSS SF = 7 OCCUPANTS
STORAGE, ACCESSORY TO MERCANTILE (300 GROSS) 204 SF / 300 GROSS = 1 OCCUPANT

OCCUPANCY LOAD TOTAL : 41 OCCUPANTS

EGRESS WIDTH CALCULATED: 8.2" (41 OCCUPANTS X 0.2") - MIN 36" REQUIRED
EGRESS WIDTH PROVIDED: 397" WIDE

PROJECT COMMUNICATION

SMARTDESIGN GROUP WILL PROVIDE A PLANGRID ACCOUNT FOR THE DESIGN TEAM AND CONTRACTORS FOR THE DURATION OF THE PROJECT.

THE DESIGN TEAM WILL UTILIZE THE PLANGRID CONSTRUCTION PRODUCTIVITY SOFTWARE WWW.PLANGRID.COM FOR ALL DRAWING AND DOCUMENT COORDINATION WITH SITE. INCLUDING BUT NOT LIMITED TO DRAWING AND DOCUMENT ISSUANCE, SUBMITTAL / SHOP DRAWING TRACKING RFIS, FIELD REVIEWS, COORDINATION MARK UPS AND PROGRESS PHOTO DOCUMENTATION.

PROGRESS PHOTOS - THE CONTRACTOR WILL BE RESPONSIBLE FOR PHOTO DOCUMENTING ALL CONSTRUCTION MILESTONES. PHOTOS TO BE 360 DEGREE FORMAT AND TO BE TAKEN FROM A CONSISTENT VIEW POINT WITHIN EACH SPACE AND UPLOADED TO PLANGRID AT **MINIMUM ON A WEEKLY BASIS**.

THE ADDITION OF COORDINATION MARK UPS, TASK ITEMS, AND PHOTOGRAPH LOCATION ICON WILL BE COLOR CODED AS FOLLOWS - THE COLOR DESIGNATING THE PARTY THAT ADDED THE MARK UP.

- CONTRACTOR / SUB CONTRACTOR
- SMART DESIGN GROUP
- ARCHITECT OF RECORD
- MECHANICAL ENGINEER OF RECORD
- ELECTRICAL ENGINEER OF RECORD
- PLUMBING ENGINEER OF RECORD
- STRUCTURAL ENGINEER OF RECORD
- OWNER

QUESTIONS ARISING THE USE OF PLANGRID CAN BE ADDRESSED TO THE SMART DESIGN GROUP PROJECT MANAGER.
SUPPORT IS ALSO AVAILABLE ON LINE AT HELP CENTER OR WITH CHAT SUPPORT WITHIN THE PLANGRID APPLICATION.

PROJECT CONTACTS

OWNER / TENANT
COMPANY: PARADIES LAGARDERE
CONTACT: DAVID TANNER
240 RICHMOND STREET WEST
TORONTO, ON M5V 1V6
T: 404.314.8042
E: DAVID.TANNER@PARADIES-NA.COM

PRIME CONSULTANT:
COMPANY: SMARTDESIGN GROUP
CONTACT: PAR BAIN
SUITE 102 - 1150 STATION STREET
VANCOUVER, BC CANADA V6A 4C7
T: 778.945.1257
E: PBAIN@SMARTDESIGNGROUP.COM

MEP ENGINEER:
COMPANY: HAMMOND & ASSOCIATES, INC.
CONTACT: MINCOYA CRENSHAW
6961 PEACHTREE INDUSTRIAL BLVD, SUITE 208
NORCROSS, GEORGIA 30092
T: 470.984.5011
E: MINCOYAC@HAMMONDENGINEERS.COM

ARCHITECT OF RECORD:
COMPANY: NCA PARTNERS-ARCHITECTURE
CONTACT: KYLE BRUNS
5646 MILTON STREET, SUITE 610
DALLAS, TX 75206
T: 214-361-9901 x 102
E: KYLE@NCAPARTNERS.COM

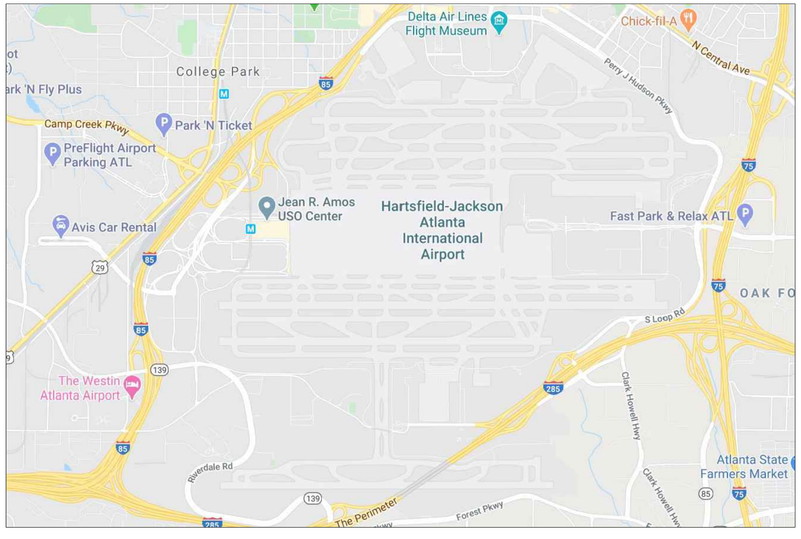
STRUCTURAL ENGINEER:
COMPANY: FORESITE GROUP
CONTACT: JANICE WEAVER
3740 DAVINCI CT. SUITE 100
PEACHTREE CORNERS, GA 30092
T: 770.368.1399
E: JWEAVER@FG-INC.NET

LANDLORD:
HARTSFIELD-JACKSON ATLANTA INT'L AIRPORT
6000 N TERMINAL PKWY
ATLANTA, GA 30320
T: 800.897.1910

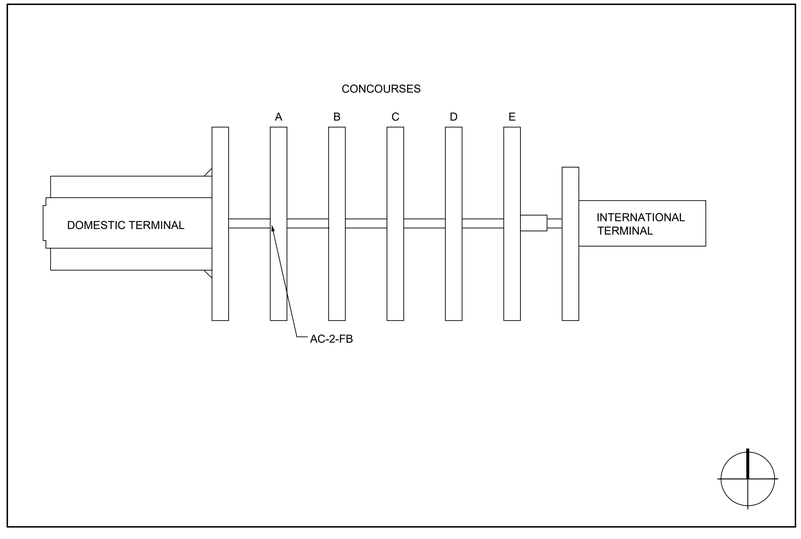
GENERAL NOTES

1. GENERAL CONTRACTOR SHALL COMPLY WITH AND REVIEW AATC CONSTRUCTION AND GUIDELINE REQUIREMENTS AT HTTP://WWW.AATC.ORG.
2. UTILITIES: AATC REQUEST AT A MINIMUM, A 5 DAYS NOTIFICATION FOR THE FOLLOWING CONDITIONS OF CONSTRUCTION: TIE-IN/SSERVICE INTERRUPTIONS TO ELECTRICAL SUB PANELS. FIRE PROTECTION SYSTEMS. HVAC SYSTEMS. PLUMBING SYSTEMS; SERVICE INTERRUPTIONS FOR ELEVATORS/ESCALATORS. ROOF ACCESS AND FLOOR CORING. PRIOR TO ROOF OR FLOOR CORING AN ULTRASOUND REPORT IS REQUIRED FROM THE CONTRACTOR. UTILITY INTERRUPTIONS ARE CONDUCTED DURING THE HOURS OF 11:00 P.M.- 5:00 A.M. (NO DAYTIME HOURS) THE CONTRACTOR CANNOT COMMENCE WORK WITHOUT AN EMAIL CONFIRMATION OR RECEIPT OF NOTIFICATION OR CONFIRMATION. ALL COSTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, FORMS CAN BE LOCATED AT HTTP://WWW.AATC.ORG.
3. PLEASE NOTIFY AATC (K.HALE@AATC.ORG) A MINIMUM OF 24-HOURS BEFORE START OF CONSTRUCTION.
4. PLEASE NOTIFY AATC (K.HALE@AATC.ORG) OF ANY PRE-CONSTRUCTION AND PROGRESS MEETINGS.
5. PLEASE NOTIFY AATC VIA E-MAIL AT C.DANIELS@AATC.ORG OF ANY PRE-EXISTING CODE RELATED OR NEW CONSTRUCTION WARRANTY CONCERNS THAT WILL NOT BE ADDRESSED BY THIS PROJECT, PREFERABLY BEFORE START OF CONSTRUCTION.
6. PROCUREMENT OF AIRPORT ARCHITECTURAL FINISHES SUCH AS CEILING TILES, WALL COVERING AND PAINT ARE THE RESPONSIBILITY OF THE CONTRACTOR. FLOORING FOR COMMON USE AREAS OR TO MATCH EXISTING MATERIALS CAN BE PURCHASED FROM AATC (AMOORER@AATC.ORG).
7. ALL ABANDONED HVAC, PLUMBING, AND ELECTRICAL EQUIPMENT SHOULD BE REMOVED PER DOA DESIGN STANDARDS. ANY DUCT BOARD FOUND IN CEILING SHOULD BE REPLACED OR REPORTED TO DOA ENGINEERING.
8. BUILDING MANAGEMENT SYSTEM (BMS) COMMUNICATIONS MUST BE IDENTIFIED AND TAGGED PRIOR TO DEMO TO PREVENT SERVICE INTERRUPTION. ANY INTERRUPTIONS TO THE BMS COMMUNICATIONS BUS REQUIRE A UTILITY SERVICE REQUEST FORM.
9. ALL RETURN AIR INTAKES MUST BE COVERED WITH MERV 8 FILTER MEDIA DURING ALL PHASES OF CONSTRUCTION.
10. A SECURITY PLAN MUST BE APPROVED BY DOA SECURITY PRIOR TO COMMENCEMENT OF THIS PROJECT.
11. GENERAL CONTRACTOR SHALL UTILIZE SONAR TECHNOLOGY PRIOR TO PENETRATING EXISTING CONCRETE STRUCTURE (SLAB) IF REQUIRED.
12. GENERAL CONTRACTOR TO CONTACT AATC ENGINEERING WITH THE CLOSING DATE OF THE CLOSING CONCESSION AND THE CURRENT/FINAL METER READING BEFORE SWITCH OVER TO BACNET COMPATIBLE DIGITAL DISPLAY METERS. REFER TO MEP FOR SPEC.
13. GENERAL CONTRACTOR TO ENSURE THAT ALL CAMERAS HAVE A PERMANENT LABEL LISTING THE PANEL AND BREAKER NUMBER.
14. NEW CONCESSION BUILD OUTS ARE REQUIRED TO TIE INTO NEW FIRE MAIN. CONTACT AATC FOR LOCATION INFORMATION.
15. ALL MODIFICATIONS TO THE FLOOR REQUIRE WATERPROOF SEALING PER DOA STANDARDS. ANY SPACE THAT IS BEING FLOOD TESTED MUST BE MONITORED 24 HOURS PRIOR TO, DURING AND AFTER THE TEST (3 DAYS MINIMUM). THE OWNER OF THE SPACE IS RESPONSIBLE FOR ALL COST ASSOCIATED WITH LEAKS AND WILL BE BILLED ACCORDINGLY FOR ANY DAMAGES. CONTRACTOR MUST CONTACT OCCUPANTS IN SPACE BELOW PRIOR TO AND AFTER PERFORMING FLOOD TEST
16. BOTH CONCESSION METERS AND BREAKERS MUST BE IDENTIFIED, LABELED WITH THE CONCESSIONS NAME AND SPACE NUMBER AND COMMUNICATED TO AATC ENGINEERING PRIOR TO OPENING THE CONCESSION.
17. PLEASE CONTACT AATC ENGINEERING WITH THE CLOSING DATE OF THE CLOSING CONCESSION AND THE CURRENT/FINAL METER READING. PLEASE NOTIFY AATC ENGINEERING WITH THE ACTIVATION DATE, METER NUMBER AND LOCATION OF THE NEW METER.
18. ALL WORK MUST BE COORDINATED WITH THE OWNER'S REPRESENTATIVE: ATLANTA AIRLINES TERMINAL CORPORATION, AATC
19. ALL WORK SHALL COMPLY WITH THE OWNER'S STANDARDS, THE CITY OF ATLANTA – DEPARTMENT OF AVIATION AND WITH THE ATLANTA AIRLINES TERMINAL CORPORATION, AATC REQUIREMENTS
20. DRAIN LINES LOCATED NEAR AN ICE MACHINE SHOULD BE INSULATED TO PREVENT CONDENSATION, IF THERE IS A TENANT SPACE BELOW.
21. P-TRAPS, SANITARY, KITCHEN, AND DOMESTIC WATER PIPING EXPOSED TO FREEZING SHALL BE HEAT TRACED AND INSULATED WITH ALUMINUM JACKET PER DOA STANDARDS.
22. ENSURE THAT THE GREASE DRAIN SPOUT FINISHES INSIDE OF THE GREASE BOX/REMOVABLE CUP AND NOT OUTSIDE OF IT; OTHERWISE THE GREASE CAN BE CARRIED BY THE WIND ONTO THE ROOF MEMBRANE.
23. DO NOT RUN PLUMBING THROUGH ELECTRICAL ROOMS OR ABOVE ELECTRICAL PANELS.
24. PLEASE EMAIL AFRD AVIATION FIRE INSPECTIONS AT AFRDAVIATIONINSPECTIONS@ATLANTAGA.GOV PRIOR TO BEGINNING CONSTRUCTION. ADDITIONALLY, IMMEDIATELY AFTER RECEIVING YOUR CERTIFICATION OF OCCUPANCY, CONTACT THE SAME EMAIL TO SCHEDULE A FINAL FACILITY INSPECTION BEFORE THE SPACE IS OCCUPIED.
25. AATC MANAGES THE ROOF AND THE COMPANY THE HOLDS THE WARRANTY IS MOPAC. THE POINT OF CONTACT IS ANDRE GRAVES (AGRAVES@MOPAC.BIZ). ALL ROOF WORK SHALL BE COORDINATED WITH MOPAC.
26. PROVIDE LIGHTNING PROTECTION FOR ROOF TOP EQUIPMENT PER THE REQUIREMENTS OF THE AIRPORT.
27. SPECIAL INSPECTION REPORTS AND A FINAL REPORT IN ACCORDANCE WITH SECTION 1704.2.4 SHALL BE SUBMITTED TO THE BUILDING OFFICIAL PRIOR TO THE TIME THAT PHASE OF THE WORK IS APPROVED FOR OCCUPANCY.

SITE LOCATION MAP



KEY PLAN



INDEX OF DRAWINGS

	BID	2026.04.07
	BB REVIEW	2026.04.02
	100% AIRPORT REVIEW	2026.03.04
	30% AIRPORT REVIEW	2025.11.10
	30% CLIENT REVIEW	2025.10.28
	30% CLIENT REVIEW	2025.10.13
CS1	COVER SHEET	
CS2	PROJECT INFORMATION	

ARCHITECTURAL DRAWINGS

A 0.0	RESPONSIBILITY MATRIX
A 2.0	SPECIFICATIONS
A 2.1	SPECIFICATIONS
A 3.0	ACCESSIBILITY REQUIREMENTS
A 3.1	ACCESSIBILITY REQUIREMENTS
A 4.0	LIFE SAFETY PLAN
A 5.0	BARRICADE PLAN PHASE 1
A 5.1	BARRICADE ELEVATIONS PHASE 1
A 5.2	BARRICADE PLAN PHASE 2
A 5.3	BARRICADE ELEVATIONS PHASE 2
A 5.4	BARRICADE DETAIL PHASE 1 & 2
A 6.0	DEMOLITION PLAN PHASE 1
A 6.1	DEMOLITION RCP PHASE 1
A 6.2	DEMOLITION PLAN PHASE 2
A 6.3	DEMOLITION RCP PHASE 2
A 7.0	CONSTRUCTION PLAN PHASE 1
A 7.1	CONSTRUCTION PLAN PHASE 2
A 7.2	ROOF PLAN
A 8.0	REFLECTED CEILING PLAN PHASE 1
A 8.1	REFLECTED CEILING PLAN PHASE 2
A 8.2	MECHANICAL COORDINATION PLAN PHASE 1
A 8.4	MECHANICAL COORDINATION PLAN PHASE 2
A 9.0	ARCH SECTIONS & DETAILS
A 9.1	ARCH SECTIONS & DETAILS

INTERIOR DESIGN DRAWINGS

ID 0.0	ID GENERAL NOTES
ID 1.0	FINISH SCHEDULE
ID 1.1	FURNITURE, FIXTURE & LIGHTING SCHEDULE
ID 2.0	FLOOR PLAN PHASE 1
ID 2.1	FLOOR PLAN PHASE 2
ID 4.0	FINISH PLAN PHASE 1
ID 4.1	FINISH PLAN PHASE 2
ID 5.0	ELEVATIONS
ID 5.1	ELEVATIONS
ID 5.2	ELEVATIONS
ID 5.3	ELEVATIONS
ID 5.4	ELEVATIONS
ID 5.5	ELEVATIONS
ID 5.6	ELEVATIONS
ID 6.0	SECTIONS & DETAILS
ID 6.1	SECTIONS & DETAILS
ID 6.2	SECTIONS & DETAILS
ID 6.3	SECTIONS & DETAILS
ID7.0	MILLWORK
ID7.1	MILLWORK
ID7.2	MILLWORK
ID7.3	MILLWORK
ID7.4	MILLWORK
ID7.5	MILLWORK
ID7.6	MILLWORK
ID7.7	MILLWORK
ID7.8	MILLWORK
ID7.9	MILLWORK
ID7.10	MILLWORK
ID7.11	MILLWORK
ID7.12	MILLWORK
ID7.13	MILLWORK
ID7.14	MILLWORK
ID7.15	MILLWORK

INDEX OF DRAWINGS

	BID	2026.04.07
	BB REVIEW	2026.04.02
	100% AIRPORT REVIEW	2026.03.04
	30% AIRPORT REVIEW	2025.11.10
	30% CLIENT REVIEW	2025.10.28
	30% CLIENT REVIEW	2025.10.13

FOOD SERVICE DRAWINGS

FS 0.0	FS GENERAL NOTES
FS 1.0	FS GENERAL SPECIFICATION 1
FS 1.1	FS GENERAL SPECIFICATION 2
FS 1.2	FS FABRICATION SPECIFICATION 1
FS 1.3	FS FABRICATION SPECIFICATION 2
FS 1.4	FS FABRICATION SPECIFICATION 3
FS 2.0	FS EQUIPMENT PLAN
FS 3.0	FS EQUIPMENT SCHEDULE
FS 4.0	FS SLAB PENETRATIONS/WALK-INS
FS 4.1	FS CURBS & PONY WALLS
FS 4.2	FS LINE RUNS
FS 4.3	FS RCP / EXHAUST HOODS
FS 5.0	FS ELECTRICAL REQUIREMENTS
FS 6.0	FS MECHANICAL REQUIREMENTS
FS 7.0	FS ELEVATIONS & SECTIONS
FS 7.1	FS ELEVATIONS & SECTIONS
FS 7.2	FS ELEVATIONS & SECTIONS
FS 8.0	FS TYPICAL DETAILS
FS 8.1	FS TYPICAL DETAILS
FS 8.2	FS TYPICAL DETAILS
FS 8.3	FS TYPICAL DETAILS
FS 8.4	FS TYPICAL DETAILS

MECHANICAL DRAWINGS

M 0.1	MECHANICAL COVER SHEET
M 0.2	MECHANICAL SPECIFICATIONS & SCHEDULES
MD 1.1	MECHANICAL DEMO PLAN - PHASE 1 - LEVEL 1
MD 1.2	MECHANICAL DEMO PLAN - PHASE 2 - LEVEL 1
M 1.1	MECHANICAL PLAN - PHASE 1 - LEVEL 1
M 1.2	MECHANICAL PLAN - PHASE 2 - LEVEL 1
M 1.3	MECHANICAL PLAN - ROOF
M 5.1	MECHANICAL DETAILS
M 5.2	MECHANICAL KITCHEN HOOD DETAILS
M 5.3	MECHANICAL KITCHEN HOOD DETAILS
M 5.4	MECHANICAL KITCHEN HOOD DETAILS
M 5.5	MECHANICAL KITCHEN HOOD DETAILS
M 5.6	MECHANICAL KITCHEN HOOD DETAILS
M 5.7	MECHANICAL KITCHEN HOOD DETAILS
M 7.1	MECHANICAL CONTROLS

ELECTRICAL DRAWINGS

E 0.1	ELECTRICAL COVER SHEET
E 0.2	ELECTRICAL SPECIFICATIONS
ED 1.1	ELECTRICAL POWER DEMO PLAN
ED 1.2	ELECTRICAL LIGHTING DEMO PLAN
E 1.1	ELECTRICAL POWER PLAN
E 1.2	ELECTRICAL LIGHTING PLAN
E 5.1	ELECTRICAL DETAILS
E 5.2	ELECTRICAL PHOTOMETRIC
E 6.1	ELECTRICAL PANEL SCHEDULE
E 7.1	IT NOTES
E 9.1	ELECTRICAL-SINGLE LINE DIAGRAM

PLUMBING DRAWINGS

P 0.1	PLUMBING COVER SHEET
P 0.2	PLUMBING SCHEDULES
P 0.3	PLUMBING SCHEDULES
P 0.4	PLUMBING SPECIFICATIONS
P 1.1	PLUMBING GREASE WASTE AND SANITARY PLAN
P 1.2	PLUMBING DOMESTIC PLAN - LEVEL 1
P 5.1	PLUMBING DETAILS
P 9.1	PLUMBING RISER DIAGRAM - SANITARY AND GREASE
P 9.2	PLUMBING RISER DIAGRAM - WATER

FIRE PROTECTION DRAWINGS

FP0.1	FIRE PROTECTION COVER SHEET
FPD1.1	FIRE PROTECTION DEMO PLAN - LEVEL 1
FP1.1	FIRE PROTECTION PLAN - LEVEL 1

STRUCTURAL DRAWINGS

S0.0	GENERAL NOTES
S1.0	STRUCTURAL PLANS
S2.0	STRUCTURAL DETAILS
S2.1	STRUCTURAL DETAILS

PROJECT SPECIFICATIONS & SUPPORTING DOCUMENTS

	FOOD SERVICE SPECIFICATION / CUT SHEETS
	ENVIRONMENTAL GRAPHICS SPECIFICATION
	MEP SCHEMATIC DESIGN

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

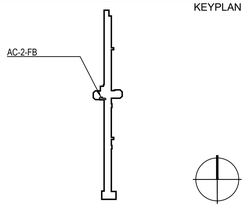
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, INC. ENGINEERING CONSULTANTS

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS PROJECT INFORMATION

SHEET NUMBER

CS2

PROJECT NUMBER	1808

smart_

RESPONSIBILITY SCHEDULE

PROJECT RESPONSIBILITY MATRIX - FOOD & BEVAREGE

REV10/02/2023

ITEMS	DESCRIPTION	TENANT: N/A	TENANT: EXISTING	TENANT: SUPPLY	TENANT: UNLOAD	TENANT: INSTALL	LL: SUPPLY	LL: UNLOAD	LL: INSTALL	GC: SUPPLY	GC: UNLOAD	GC: INSTALL	SC (EG): SUPPLY	SC (EG): UNLOAD	SC (EG): INSTALL	MWC: SUPPLY	MWC: UNLOAD	MWC: INSTALL	AVC: SUPPLY	AVC: UNLOAD	AVC: INSTALL	FEC: SUPPLY	FEC: UNLOAD	FEC: INSTALL	TENANT'S VENDORS: SUPPLY	TENANT'S VENDORS: UNLOAD	TENANT'S VENDORS: INSTALL	NOTES
1.0	GENERAL REQUIREMENTS																											
1.1	PERMITS AND FEES									●																		
1.2	INSPECTION AND COORDINATION									●																		
1.3	TEMPORARY HEAT									●	●	●																
1.4	TEMPORARY ELECTRICAL									●	●	●																
1.5	CLEAN UP									●	●	●																
1.6	INSURANCE									●	●	●																
1.7	HAZMAT / ASBESTOS SURVEY									●	●	●																TO FOLLOW AIRPORT PROTOCOLS
1.8	SITE ACCESS/ESCORTING									●	●	●																
2.0	DEMOLITION																											
2.1	INTERIOR PARTITIONS / CEILING / FLOORING									●	●	●																
2.2	MECHANICAL									●	●	●																
2.3	PLUMBING									●	●	●																
2.4	ELECTRICAL									●	●	●																
2.5	HAZMAT / ASBESTOS ABATEMENT									●	●	●																
2.6	AS BUILT SITE VERIFICATION / REDLINE DRAWING									●	●	●																CONFIRM IF REQUIRED BY AIRPORT
3.0	SITE WORK																											
3.1	BARRICADE / DOORS / LOCKBOX									●	●	●																GC TO COORD. CYLINDER REQ. WITH AIRPORT
3.2	LAYOUT VERIFICATION									●	●	●																PROVIDE REDLINE VERIFICATION TO DRAWING
3.3	MAKE GOOD ALL FIRE RATED ASSEMBLIES & COATINGS									●	●	●																
3.4	CORE DRILLING OF EXISTING SLAB/SCANNING /XRAY									●	●	●																
3.5	CARPENTRY / FRAMING									●	●	●																
3.6	WALL BLOCKING									●	●	●																
3.7	MOISTURE CONTROL / WATER PROOFING									●	●	●																
3.8	INSULATION									●	●	●																
3.9	FLOOR LEVELING									●	●	●																
4.0	METAL																											
4.1	STRUCTURAL STEEL									●	●	●																INC. STOREFRONT SECURITY GRILL SUPPORT
4.2	ENGINEERED SHOP DRAWINGS									●	●	●																
4.3	LIGHT GAUGE FRAMING									●	●	●																
4.4	ARCHITECTURAL / DECORATIVE METALWORKS									●	●	●																
5.0	DOORS																											
5.1	STOREFRONT SECURITY GRILLE										●														●			I GC TO COORDINATE SITE MEASURE
5.2	STOREFRONT SECURITY GRILLE POCKET DOOR									●	●	●																
5.3	DOOR / DOOR FRAMES									●	●	●																
5.4	DOOR HARDWARE									●	●	●																
5.5	DOOR LOCKS									●	●	●																GC TO COORD. CYLINDER REQ. WITH AIRPORT
6.0	FINISHES																											
6.1	FLOORING - FRONT OF HOUSE										●	●													●			GC TO COORDINATE SITE MEASURE
6.2	FLOORING - BACK OF HOUSE									●	●	●																
6.3	WALLS									●	●	●																
6.4	WALLS - SS WALL CLADDING IN BOH AREAS									●	●	●																REFER TO FS DRAWINGS AND SPECIFICATIONS
6.5	CEILING									●	●	●																
6.6	ARCHITECTURAL WOODWORK									●	●	●																
7.0	ENVIRONMENTAL GRAPHICS																											
7.1	STOREFRONT SIGNAGE												●	●	●													GC COORDINATION & ESCORTS
7.2	INTERNAL SIGNAGE & GRAPHICS												●	●	●													GC COORDINATION & ESCORTS
7.3	TEMPORARY BARRICADE SIGNAGE												●	●	●													GC COORDINATION & ESCORTS
7.4	FINAL CONNECTIONS OF SIGNS									●	●	●																
8.0	DATA																											
8.1	IT RACK & PATCH PANEL (POS / AV / SECURITY SYSTEMS)									●	●	●																
8.2	DMERC IN SPACE									●	●	●																
8.3	CABLING FROM LANDLORDS IT CLOSET									●	●	●																
9.0	AV EQUIPMENT																											
9.1	EQUIPMENT (TV'S / FIDS)																		●	●	●							GC COORDINATION & ESCORTS
9.2	SPEAKERS																		●	●	●							GC COORDINATION & ESCORTS
9.3	CABLING AND WIRING									●	●	●																
9.4	TERMINATIONS									●	●	●																
9.5	CONDUIT									●	●	●																
9.6	EQUIPMENT CONNECTIONS																		●	●	●							GC COORDINATION & ESCORTS
10.0	SECURITY EQUIPMENT																											
10.1	EQUIPMENT (CAMERAS / RECORDERS ETC.)																											I I I GC COORDINATION & ESCORTS
10.2	CABLING AND WIRING									●	●	●																
10.3	TERMINATIONS									●	●	●																
10.4	CONDUIT									●	●	●																
10.5	EQUIPMENT CONNECTIONS																											I I I GC COORDINATION & ESCORTS
11.0	POS EQUIPMENT																											
11.1	EQUIPMENT (POS / CASH DRAWERS / PRINTERS ETC.)										●														●			I GC COORDINATION & ESCORTS
11.2	CABLING AND WIRING									●	●	●																
11.3	TERMINATIONS & LABELLING									●	●	●																
11.4	CONDUIT									●	●	●																
11.5	EQUIPMENT CONNECTIONS																											I I I GC COORDINATION & ESCORTS
12.0	TELEPHONE EQUIPMENT																											
12.1	EQUIPMENT										●														●			I GC COORDINATION & ESCORTS
12.2	CABLING AND WIRING									●	●	●																
12.3	TERMINATIONS									●	●	●																
12.4	CONDUIT									●	●	●																
13.0	FOOD SERVICE EQUIPMENT																											
13.1	FOOD SERVICE EQUIPMENT (BUY OUTS)																					●	●	●				
13.2	FOOD SERVICE EQUIPMENT (CUSTOM FABRICATION)																					●	●	●				
13.3	WALK IN COOLER / FREEZERS - PANELS																					●	●	●				GC COORDINATION & ESCORTS
13.4	WALK IN COOLER / FREEZERS - TRIM / FILLERS																					●	●	●				SUPPLY BY COOLER MANUFACTURER / INSTALL BY FEC
13.5	WALK IN COOLER / FREEZERS - REFRIGERATION SYSTEMS																					●	●	●				INSTALL BY FEC / RC
13.6	WALK IN COOLER / FREEZERS - LIGHTING											●										●	●					INSTALL & FINAL CONNECTION BY EC
13.7	BEER SYSTEM																					●	●	●				GC COORDINATION & ESCORTS
13.8	SODA SYSTEM																											I I I GC COORDINATION & ESCORTS
13.9	BEER SYSTEM CONDUIT									●	●	●																
13.10	SODA SYSTEM CONDUIT									●	●	●																
13.11	CHEMICAL DISPENSERS																											I I I GC COORDINATION & ESCORTS
13.12	HAND SOAP DISPENSER																											I I I GC COORDINATION & ESCORTS
13.13	WALL MOUNTED PAPER TOWEL DISPENSER																					●	●	●				GC COORDINATION & ESCORTS
13.14	FINAL FOODSERVICE EQUIPMENT CONNECTIONS									●	●	●																
13.15	FS EQUIPMENT SMALLWARES (FS1000-FS1099)			●	●	●																						
14.0	FIRE PROTECTION SYSTEMS																											
14.1	AREA SPRINKLERS									●	●	●																
14.2	SPRINKLER SHOP DRAWINGS									●	●	●																
14.3	BASE BUILDING INTEGRATION / ALARMS									●	●	●																
14.4	GENERAL FIRE EXTINGUISHERS / ENCLOSURES									●	●	●																
14.5	FS EXHAUST HOOD FIRE SUPPRESSION SYSTEMS									●	●	●																
14.6	FS EXHAUST HOOD FIRE SUPPRESSION COMMISSIONING)									●	●	●																
14.7	K CLASS FIRE EXTINGUISHERS									●	●	●																REFER TO FS DRAWINGS AND SPECIFICATIONS
15.0	FURNISHINGS																											
15.1	MILLWORK / CASEWORK															●	●	●										
15.2	COUNTER TOPS / SOLID SURFACE															●	●	●										
15.3	LOOSE FURNITURE & FIXTURES (BUY OUTS)										●	●										●						
15.4	LOOSE FURNITURE & FIXTURES (CUSTOM)										●	●										●						
15.5	MANAGERS TASK CHAIR			●	●	●																						
15.7	DISPLAY ACCESSORIES / HARDWARE									●	●	●																
15.8	DECOR ITEMS									●	●	●																
16.0	MECHANICAL / PLUMBING																											
16.1	HVAC EQUIPMENT (FANS / FAN COIL UNITS ETC.)									●	●	●																
16.2	DISTRIBUTION / DUCTING / DIFFUSERS									●	●	●																
16.3	HVAC BALANCING & REPORT									●	●	●																
16.4	FS TYPE 1 EXHAUST DUCTS AND FANS									●	●	●																
16.5	FS TYPE 2 EXHAUST DUCTS AND FANS									●	●	●																
16.6	FS EXHAUST HOOD TRIMS AND FILLER PANELS									●	●	●																SUPPLIED BY HOOD MANUFACTUER INSTALL BY GC
16.7	KITCHEN MAKE UP AIR UNITS									●	●	●																
16.8	PLUMBING DISTRIBUTION / PIPING									●	●	●																
16.9	FILTER WATER LINE FINAL CONNECTION TO EQUIPMENT									●	●	●																
17.	PLUMBING FIXTURES (NOT INCLUDED IN FS SCOPE)									●	●	●																
17.1	METERS									●	●	●																
17.0	ELECTRICAL																											
17.1	ELECTRICAL SERVICE TO SPACE									●	●	●																
17.2	DISTRIBUTION (CONDUIT / TRANSFORMERS / PANELS)									●	●	●																
17.3	LIGHT SWITCHES / DIMMING CONTROLS									●	●	●																
17.4	METERS									●	●	●																
18.0	LIGHT FIXTURES																											
18.1	LIGHT FIXTURES - IN CEILING										●	●													●			
18.2	LIGHT FIXTURES - DECORATIVE										●	●													●			
18.3	LIGHT FIXTURES - VALANCES / COVE										●	●													●			
18.4	LIGHT FIXTURES - MILLWORK										●	●													●			
18.5	LIGHT FIXTURES - EMERGENCY / EXIT									●	●	●																
18.6	LIGHT FIXTURES - BATTERY BACK UP									●	●	●																

N / A			
	●		
	●		
			●
			●
			●
			●
			●
●			
●			

MC - MECHANICAL CONTRACTOR	
EC - ELECTRICAL CONTRACTOR	
SC (EG) - SIGNAGE & ENVIRONMENTAL GRAPHICS	
MWC - MILLWORK CONTRACTOR	
AVC - AUDIO VISUAL CONTRACTOR	
FEC - FOODSERVICE EQUIPMENT CONTRACTOR	
TENANT'S VENDORS*	
GC - GENERAL CONTRACTOR	
LL - LANDLORD (AIRPORT AUTHORITY)	
TENANT (CLIENT)	

*TENANT'S VENDORS INCLUDE
- LIGHTING
- TILE
- STORE FRONT CLOSURES
- SODA
- CLEANING CHEMICALS

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

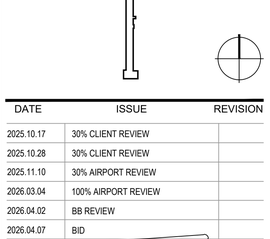
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
RESPONSIBILITY
MATRIX

SHEET NUMBER

A 0.0

PROJECT NUMBER 1808

smart

SECTION 00 3000 - ADMINISTRATIVE REQUIREMENTS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Preconstruction meeting.
B. Construction progress schedule.
C. Progress photographs.
D. Submittals for review, information, and project closeout.
E. Number of copies of submittals.
F. Submittal procedures.
1.02 PROJECT COORDINATION
A. Project Coordinator: Construction Manager.
B. Cooperate with the Project Coordinator in allocation of mobilization areas of site; for access, traffic, and parking facilities.
C. During construction, coordinate use of site and facilities through the Project Coordinator and airport.
D. Comply with Project Coordinator's procedures for intra-project communications; submittals, reports and records, schedules, coordination drawings, and recommendations; and resolution of ambiguities and conflicts.
E. Comply with instructions of the Project Coordinator for use of temporary utilities and construction facilities.
F. Coordinate field engineering and layout work under instructions of the Project Coordinator.
G. Make the following types of submittals to NCA Partners-Architecture through the Project Coordinator:
1. Requests for interpretation.
2. Requests for substitution.
3. Shop drawings, product data, and samples.
4. Test and inspection reports.
5. Manufacturer's instructions and field reports.
6. Coordination drawings.
PART 2 PRODUCTS NOT USED
PART 3 EXECUTIONS
3.01 PRE-CONSTRUCTION MEETING
A. Attendance Required:
1. Owner.
2. Contractor
3. Airport representative
B. Agenda:
1. Execution of Owner-Contractor Agreement.
2. Submission of executed bonds and insurance certificates.
3. Distribution of Contract Documents.
4. Submission of list of Subcontractors, list of Products, schedule of values, and progress schedule.
5. Designation of personnel representing the parties to Contract.
6. Procedures and processing of field decisions, submittals, substitutions, applications for payments, proposal request, Change Orders, and Contract closeout procedures.
7. Scheduling.
C. Record minutes and distribute copies within 10 days after meeting to participants, with two copies to NCA Partners-Architecture, Owner, participants, and those affected by decisions made.
3.02 PROGRESS MEETINGS
A. Schedule and administer meetings throughout progress of the Work.
B. Make arrangements for meetings, prepare agenda with copies for participants, preside at meetings.
C. Attendance Required: Job superintendent, major Subcontractors Owner, and those appropriate to agenda topics for each meeting.
D. Agenda:
1. Review minutes of previous meetings.
2. Review of Work progress.
3. Field observations, problems, and decisions.
4. Identification of problems that impede, or will impede, planned progress.
5. Review of submittals schedule and status of submittals.
6. Maintenance of progress schedule.
7. Corrective measures to regain projected schedules.
8. Planned progress during succeeding work period.
9. Maintenance of quality and work standards.
10. Effect of proposed changes on progress schedule and coordination.
11. Other business relating to Work.
E. Record minutes and distribute copies within two days after meeting to participants, with two copies to NCA Partners-Architecture, Owner, participants, and those affected by decisions made.
3.03 CONSTRUCTION PROGRESS SCHEDULE
A. If preliminary schedule requires revision after review, submit revised schedule within 10 days.
B. Within 20 days after review of preliminary schedule, submit draft of proposed complete schedule for review.
1. Include written certification that major contractors have reviewed and accepted proposed schedule.
C. Within 10 days after joint review, submit complete schedule.
D. Submit updated schedule with each Application for Payment.
3.04 PROGRESS PHOTOGRAPHS
A. Submit photographs with each application for payment, taken not more than two days prior to submission of application for payment.
B. Photography Type: Digital; electronic files.
C. Provide photographs of site and construction throughout progress of Work produced by an experienced photographer, acceptable to NCA Partners-Architecture.
D. In addition to periodic, recurring views, take photographs of each of the following events:
E. Views:
1. Provide photographs from four cardinal views at each specified time, until Date of Substantial Completion.
2. Provide correct exposure and focus, high resolution and sharpness, maximum depth of field, and minimum distortion.
F. Digital Photographs: 24 bit color, minimum resolution of 1024 by 768, in JPG format; provide files unaltered by photo editing software.
1. Delivery Medium: Via email.
2. File Naming: Include project identification, date and time of view, and view identification.
3. PDF File: Assemble all photos into printable pages in PDF format, with 2 to 3 photos per page, each photo labeled with file name; one PDF file per submittal.
4. Hard Copy: Printed hardcopy (grayscale) of PDF file and point of view sketch.
3.05 SUBMITTALS FOR REVIEW
A. When the following are specified in individual sections, submit them for review:
1. Product data.
2. Shop drawings.
3. Samples for selection.
4. Samples for verification.
B. Submit to NCA Partners-Architecture for review for the limited purpose of checking for conformance with information given and the design concept expressed in the contract documents.
C. Samples will be reviewed only for aesthetic, color, or finish selection.
D. After review, provide copies and distribute in accordance with SUBMITTAL PROCEDURES article below and for record documents purposes described in Section 01 78 00 - CLOSEOUT SUBMITTALS.
3.06 SUBMITTALS FOR INFORMATION
A. When the following are specified in individual sections, submit them for information:
1. Design data.
2. Certificates.
3. Test reports.
4. Inspection reports.
5. Manufacturer's instructions.
6. Manufacturer's field reports.
7. Other types indicated.
B. Submit for NCA Partners-Architecture's knowledge as contract administrator or for Owner. No action will be taken.
3.07 SUBMITTALS FOR PROJECT CLOSEOUT
A. When the following are specified in individual sections, submit them at project closeout:
1. Project record documents.
2. Operation and maintenance data.
3. Warranties.
4. Bonds.
5. Other types as indicated.
B. Submit for Owner's benefit during and after project completion.
3.08 NUMBER OF COPIES OF SUBMITTALS
A. Documents for Review:
1. Small Size Sheets, Not Larger Than 8-1/2 x 11 inches: Submit the number of copies that Contractor requires, plus one copy that will be retained by NCA Partners-Architecture.
2. Larger Sheets, Not Larger Than 30x42 inches: Submit same as above.
B. Documents for Information: Submit two copies.
C. Samples: Submit the number specified in individual specification sections; one of which will be retained by NCA Partners-Architecture.
1. After review, produce duplicates.
2. Retained samples will not be returned to Contractor unless specifically so stated.
3.09 SUBMITTAL PROCEDURES
A. Transmit each submittal with approved form.
B. Sequentially number the transmittal form. Revise submittals with original number and a sequential alphabetic suffix.
C. Identify Project, Contractor, Subcontractor or supplier; pertinent drawing and detail number, and specification section number, as appropriate on each copy.
D. Apply Contractor's stamp, signed or initialed certifying that review, approval, verification of Products required, field dimensions, adjacent construction Work, and coordination of information is in accordance with the requirements of the Work and Contract Documents.
E. Schedule submittals to expedite the Project, and coordinate submission of related items.
F. For each submittal for review, allow 15 days excluding delivery time to and from the Contractor.
G. Identify variations from Contract Documents and Product or system limitations that may be detrimental to successful performance of the completed Work.
H. Provide space for Contractor and NCA Partners-Architecture review stamps.
I. When revised for resubmission, identify all changes made since previous submission.
J. Distribute reviewed submittals as appropriate. Instruct parties to promptly report any inability to comply with requirements.
K. Submittals not requested will not be recognized or processed.

END OF SECTION

SECTION 01 4000 - QUALITY REQUIREMENTS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. References and standards.
B. Mock-ups.
C. Control of installation.
D. Tolerances.
E. Testing and inspection services.
1.02 SUBMITTALS
A. Testing Agency Qualifications:
1. Prior to start of Work, submit agency name, address, and telephone number, and names of full time registered Engineer and responsible officer.
B. Test Reports: After each test/inspection, promptly submit two copies of report to NCA Partners-Architecture and to Contractor.
1. Include:
a. Date issued.
b. Project title and number.
c. Name of inspector.
d. Date and time of sampling or inspection.
e. Identification of product and specifications section.
f. Location in the Project.
g. Type of test/inspection.
h. Date of test/inspection.
i. Results of test/inspection.
j. Conformance with Contract Documents.
k. When requested by NCA Partners-Architecture, provide interpretation of results.
C. Certificates: When specified in individual specification sections, submit certification by the manufacturer and Contractor or installation/application subcontractor to NCA Partners-Architecture, in quantities specified for Product Data.
1. Indicate material or product conforms to or exceeds specified requirements. Submit supporting reference data, affidavits, and certifications as appropriate.
D. Finish Samples: All finishes included in the FF&E manual shall be submitted for review and approval of prior to installation.
1.03 TESTING AND INSPECTION AGENCIES
A. Contractor shall employ and pay for services of an independent testing agency to perform other specified testing.
B. Employment of agency in no way relieves Contractor of obligation to perform Work in accordance with requirements of Contract Documents.
C. Contractor Employed Agency:
PART 2 PRODUCTS NOT USED
PART 3 EXECUTIONS
3.01 CONTROL OF INSTALLATION
A. Monitor quality control over suppliers, manufacturers, products, services, site conditions, and workmanship, to produce Work of specified quality.
B. Comply with manufacturers' instructions, including each step in sequence.
C. Should manufacturers' instructions conflict with Contract Documents, request clarification from NCA Partners-Architecture before proceeding.
D. Comply with specified standards as minimum quality for the Work except where more stringent tolerances, codes, or specified requirements indicate higher standards or more precise workmanship.
E. Have Work performed by persons qualified to produce required and specified quality.
F. Verify that field measurements are as indicated on shop drawings or as instructed by the manufacturer.
G. Secure products in place with positive anchorage devices designed and sized to withstand stresses, vibration, physical distortion, and disfigurement.

SECTION 01 4000 - QUALITY REQUIREMENTS CONT.'D.

3.02 MOCK-UPS
A. Tests will be performed under provisions identified in this section and identified in the respective product specification sections.
B. Assemble and erect specified items with specified attachment and anchorage devices, flashings, seals, and finishes.
C. Accepted mock-ups shall be a comparison standard for the remaining Work.
D. Where mock-up has been accepted by NCA Partners-Architecture and is specified in product specification sections to be removed, remove mock-up and clear area when directed to do so.
3.03 TOLERANCES
A. Monitor fabrication and installation tolerance control of products to produce acceptable Work. Do not permit tolerances to accumulate.
B. Comply with manufacturers' tolerances. Should manufacturers' tolerances conflict with Contract Documents, request clarification from NCA Partners-Architecture before proceeding.
C. Adjust products to appropriate dimensions; position before securing products in place.
3.04 TESTING AND INSPECTION
A. See individual specification sections for testing required.
B. Testing Agency Duties:
1. Provide qualified personnel at site. Cooperate with NCA Partners-Architecture and Contractor in performance of services.
2. Perform specified sampling and testing of products in accordance with specified standards.
3. Ascertain compliance of materials and mixes with requirements of Contract Documents.
4. Promptly notify NCA Partners-Architecture and Contractor of observed irregularities or non-conformance of Work or products.
5. Perform additional tests and inspections required by NCA Partners-Architecture.
6. Submit reports of all tests/inspections specified.
C. Limits on Testing/Inspection Agency Authority:
1. Agency may not release, revoke, alter, or enlarge on requirements of Contract Documents.
2. Agency may not approve or accept any portion of the Work.
3. Agency may not assume any duties of Contractor.
4. Agency has no authority to stop the Work.
D. Contractor Responsibilities:
1. Deliver to agency at designated location, adequate samples of materials proposed to be used that require testing, along with proposed mix designs.

END OF SECTION

SECTION 01 5000 - COLD FORMED METAL FRAMING
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Load-bearing wall framing.
B. Soffit framing.
1.02 RELATED REQUIREMENTS
A. "Gypsum Board Shaft Wall Assemblies" for interior non-load-bearing, metal-stud-framed, shaft-wall assemblies.
B. "Non-Structural Metal Framing" for interior non-load-bearing, metal-stud framing and ceiling-suspension assemblies.
1.03 REFERENCE STANDARDS
A. AISI S100 "North American Specification for the Design of Cold-Formed Steel Structural Members"
B. AISI S200 "North American Standard for Cold-Formed Steel Framing - General Provisions".
C. AISI S201 "North American Standard for Cold-Formed Steel Framing - Product Standard".
D. AISI S211 "North American Standard for Cold-Formed Steel Framing - Wall Stud Design".
E. AISI S212 "North American Standard for Cold-Formed Steel Framing - Header Design".
F. AISI S213 "North American Standard for Cold-Formed Steel Framing - Lateral Design".
G. AISI "Code of Standard Practice for Cold-Formed Steel Structural Framing".
H. Wall Studs: AISI S211.
I. Headers: AISI S212.
J. Lateral Design: AISI S213.
1.04 ADMINISTRATIVE REQUIREMENTS
A. Coordinate with work of other sections that is to be installed in or adjacent to the metal framing system, including but not limited to structural anchors, cladding anchors, utilities, insulation, and firestopping.
1.05 SUBMITTALS
A. See Section 01300 - Administrative Requirements, for submittal procedures.
B. Product Data: Provide manufacturer's data on factory-made framing connectors, showing compliance with requirements.
C. Manufacturer's Installation Instructions: Indicate special procedures, conditions requiring special attention, and shop drawings.
D. Shop drawings: By cold form metal framing supplier.
1. Include layout, spacings, sizes, thicknesses, and types of cold-formed steel framing; fabrication; and fastening and anchorage details, including mechanical fasteners.
2. Indicate reinforcing channels, opening framing, supplemental framing, strapping, bracing, bridging, splices, accessories, connection details, and attachment to adjoining work.
3. For cold-formed metal framing indicated to comply with design loads, include structural analysis and detailed shop drawings signed and sealed by a qualified professional engineer, who shall be licensed in the State in which the Project is located and responsible for their preparation.
1.06 QUALITY ASSURANCE
Manufacturer Qualifications: Company specializing in manufacturing the types of products specified in this section, and with minimum three years of documented experience.
B. Engineering Responsibility: Preparation of Shop Drawings, design calculations, and other structural data by a qualified professional engineer. *To include design data as provided by Airport for items that require special loading considerations.*
C. Professional Engineer Qualifications: A professional engineer who is legally qualified to practice in jurisdiction where project is located and who is experienced in providing engineering services of the kind indicated. Engineering services are defined as those performed for installations of cold-formed metal framing that are similar to those indicated for this project in material, design, and extent.
D. Fire-Test-Response Characteristics: Where indicated, provide cold-formed metal framing identical to that of assemblies tested for fire resistance per ASTM E 119 by, and displaying a classification label from, a testing and inspecting agency acceptable to authorities having jurisdiction.
PART 2 PRODUCTS
2.01 MANUFACTURERS
A. Metal Framing, Connectors, and Accessories:
1. ClarkDietrich Building Systems LLC: www.clarkdietrich.com.
2. The Steel Network, Inc: www.SteelNetwork.com.
3. Substitutions: See Section 01600 - Product Requirements.
2.02 FRAMING SYSTEM
A. Provide primary and secondary cold form metal framing members, bridging, bracing, plates, gussets, clips, fittings, reinforcement, and fastenings as required to provide a complete framing system.
B. Structural Performance: Provide cold-formed steel framing capable of withstanding design loads within limits and under conditions indicated.
1. Design Loads: As required per sections and building code IBC 2015.
2. Deflection Limits: Design framing systems to withstand design loads without deflections greater than the following:
a. Interior Load-Bearing Wall Framing: Horizontal deflection of 1/360 of the wall height under a horizontal load of 5 lbf/sq. ft. (239 Pa).
b. Soffit Framing: Vertical deflection of 1/360 of the span for live loads and 1/240 for total loads of the span.
3. Design framing system to maintain clearances at openings, to allow for construction tolerances, and to accommodate live load deflection of primary building structure as follows:
a. Upward and downward movement of 1 inch.
2.03 FRAMING MATERIALS
A. Studs and Track: ASTM C955; studs formed to channel, "C", or "Sigma" shape with punched web; U-shaped track in matching nominal width and compatible height.
1. Gage and depth: As required to meet specified performance levels.
2. Galvanized in accordance with ASTM A653/A653M G90/Z275 coating.
B. Joists and Purlins: Fabricated from ASTM A653/A653M steel sheet, with G90/Z275 hot dipped galvanized coating.
1. Gage and depth: As required to meet specified performance levels.
C. Framing Connectors: Factory-made formed steel sheet, ASTM A653/A653M SS Grade 50, with G60/Z180 hot dipped galvanized coating and factory punched holes.
1. Structural Performance: Maintain load and movement capacity required by applicable code, when evaluated in accordance with AISI North American Specification for the Design of Cold Formed Steel Structural Members; minimum 16 gage, 0.06 inch thickness.
Movement Connections: Provide mechanical anchorage devices that accommodate movement using slotted holes, screws and anti-friction bushings, while maintaining structural performance of framing. Provide movement connections at the following locations:
a. Where continuous studs bypass elevated floor slab, connect stud to slab in manner allowing vertical and horizontal movement of slab without affecting studs; allow for minimum movement of 1/2 inch.
b. Where top of stud wall terminates below structural floor or roof, connect studs to structure in manner allowing vertical and horizontal movement of slab without affecting studs; allow for minimum movement of 1/2 inch.
2. Provide non-movement connections for tie-down to foundation, floor-to-floor tie-down, roof-to-wall tie-down, joist hangers, guard plates, and stiffeners.
3. Firestop Track where required - Blazeframe Deflection Track or a comparable product by one of the members of the SFIA.
C. Soffit Framing: Manufacturer's standard C-shaped steel sections, of web depths required, with stiffened flanges, and section properties as required to support loads and adhere to deflection limitations noted in Section 2.02.
2.04 WALL SHEATHING
A. Wall Sheathing Interior: Fire Rated Plywood; PS 1, Grade C-D, Exposure I or Type X Gypsum Board.
2.05 ACCESSORIES
A. Bracing, Furring, Bridging, Backer plates, End clips, Gusset Plates, Anchor clips (ASTM A 36/A 36M): Formed sheet steel, ASTM A 1003/A 1003M, Structural Grade, Type H, thickness determined for conditions encountered; finish to match framing components.
B. Touch-Up Primer for Galvanized Surfaces: SSPC-Paint 20, Type I - Inorganic, complying with VOC limitations of authorities having jurisdiction.
C. Fire caulking and fire stops - same material used in base building work.
2.06 FASTENERS
A. Self-Drilling, Self-Tapping Screws, Bolts, Nuts and Washers: Hot dip galvanized per ASTM A153/A153M.
B. Power-Actuated Anchors: Fastener system of type suitable for application indicated; fabricated from corrosion-resistant materials, with allowable load capacities calculated according to ICC-ES AC70, greater than or equal to the design load, as determined by testing per ASTM E 1190 conducted by a qualified testing agency.
C. Shims: Load bearing, high-density multimonomer plastic, and nonleaching; or of cold-formed steel of same grade and coating as framing members supported by shims.
PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that substrate surfaces are ready to receive work.
3.02 INSTALLATION OF STUDS
A. Install components in accordance with manufacturers' instructions and ASTM C1007 requirements.
B. Align floor and ceiling tracks; locate to wall layout. Secure in place with fasteners at maximum 24 inches on center. Coordinate installation of sealant with floor and ceiling tracks.
C. Place studs at 24" inches minimum on center if not indicated; not more than 2 inches from abutting walls and at each side of openings. Connect studs to tracks using clip and tie method.
D. Construct corners using minimum of three studs. Install double studs at wall openings, door and window jambs.
E. Install load bearing studs full length in one piece. Splicing of studs is not permitted.
F. Install load bearing studs, brace, and reinforce to develop full strength and achieve design requirements.
G. Coordinate placement of insulation in multiple stud spaces made inaccessible after erection.
H. Attach cross studs to studs for attachment of fixtures anchored to walls.
I. Install framing between studs for attachment of mechanical and electrical items, and to prevent stud rotation.
3.03 INSTALLATION OF JOISTS AND PURLINS
A. Install cold-formed framing in accordance with ASTM C1007 and AISI S200 'North American Standard for Cold-Formed Steel Framing - General Provisions" and to manufacturer's written instructions unless more stringent requirements are indicated.
B. Make provisions for erection stresses. Provide temporary alignment and bracing.
C. Install cold-formed steel framing and accessories plumb, square, and true to line, and with connections securely fastened.
1. Fasten cold-formed steel framing members by welding, screw fastening, clinch fastening, or riveting. Wire tying of framing members is not permitted.
D. Install framing members in one-piece lengths unless splice connections are indicated for track or tension members.
E. Do not bridge building expansion joints with cold-formed steel framing. Independently frame both sides of joints
H. Install supplementary framing, blocking, and bracing in stud framing indicated to support fixtures, equipment, services, casework, heavy trim, furnishings, and similar work requiring attachment to framing.
1. If type of supplementary support is not indicated, comply with stud manufacturer's written recommendations and industry standards in each case, considering weight or load resulting from item supported.
3.04 WALL SHEATHING INSTALLATION
A. Wall Sheathing: Secure with long dimension perpendicular to wall studs, with ends over firm bearing and staggered, using self-tapping screws.

END OF SECTION

SECTION 02 2250 - DEMOLITION CONT.'D.

2.04 SELECTIVE DEMOLITION FOR ALTERATIONS
A. Drawings showing existing construction and utilities are based on casual field observation and existing record documents only.
1. Verify that construction and utility arrangements are as shown.
2. Report discrepancies to NCA Partners-Architecture before disturbing existing installation.
3. Beginning of demolition work constitutes acceptance of existing conditions that would be apparent upon examination prior to starting demolition.
B. Remove existing work as indicated and as required to accomplish new work.
1. Remove rotted wood, corroded metals, and deteriorated masonry and concrete; replace with new construction specified.
2. Remove items indicated on drawings.
C. Services (including but not limited to HVAC, Plumbing, Fire Protection, Electrical and Telecommunications) Remove existing systems and equipment as indicated.
1. Maintain existing active systems that are to remain in operation; maintain access to equipment and operational components.
2. Where existing active systems serve occupied facilities but are to be replaced with new services, maintain existing systems in service until new systems are complete and ready for service.
3. Verify that abandoned services serve only abandoned facilities before removal.
4. Remove abandoned pipe, ducts, conduits, and equipment, including those above accessible ceilings; remove back to source of supply where possible, otherwise cap stub and tag with identification.
D. Protect existing work to remain.
1. Prevent movement of structure; provide shoring and bracing if necessary.
2. Perform cutting to accomplish removals neatly and as specified for cutting new work.
3. Repair adjacent construction and finishes damaged during removal work.
4. Patch as required for matching new work.
2.05 DEBRIS AND WASTE REMOVAL
A. Remove debris, junk, and trash from site.
B. Leave site in clean condition, ready for subsequent work.
C. Clean up spillage and debris from public and private areas.

END OF SECTION

SECTION 05 0000 - METAL FABRICATIONS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Shop fabricated steel and aluminum items.
1.02 REFERENCE STANDARDS
A. ASTM A36/A36M - Standard Specification for Carbon Structural Steel; 2008.
B. ASTM A53/A53M - Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless; 2010.
C. ASTM A153/A153M - Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware; 2009.
D. ASTM A500/A500M - Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes; 2010a.
E. ASTM A501 - Standard Specification for Hot-Formed Welded and Seamless Carbon Steel Structural Tubing; 2007.
F. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process; 2010.
G. ASTM A1008/A1008M - Standard Specification for Steel, Sheet, Cold-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra High Strength; 2010a.
H. ASTM A1011/A1011M - Standard Specification for Steel, Sheet and Strip, Hot-Rolled, Carbon, Structural, High-Strength Low-Alloy, High-Strength Low-Alloy with Improved Formability, and Ultra High Strength; 2010a.
I. ASTM F1554 - Standard Specification for Anchor Bolts, Steel, 36, 55, and 105-ksi Yield Strength; 2007a.
J. AWS D1.1/D1.1M - Structural Welding Code - Steel; American Welding Society; 2010.
K. SSPC-Paint 15 - Steel Joist Shop Primer; Society for Protective Coatings; 1999 (Ed. 2004).
L. 2009 IBC Section 1607.7 for handrail and guardrail design.
1.03 SUBMITTALS
A. Shop Drawings: Indicate profiles, sizes, connection attachments, reinforcing, anchorage, size and type of fasteners, and accessories. Include erection drawings, elevations, and details where applicable.
B. Sealed structural drawings for review prior to fabrication on structural handrail support items.
PART 2 PRODUCTS
2.01 MATERIALS - STEEL
A. Steel Sections: ASTM A36/A36M.
B. Steel Tubing: ASTM A500, Grade B cold-formed structural tubing.
C. Pipe: ASTM A53/A53M, Grade B Schedule 40, black finish.
D. Bolts, Nuts, and Washers: ASTM A325 (ASTM A325M), Type 1, galvanized to ASTM A153/A153M where used exterior/galvanized components.
E. Shop and Touch-Up Primer: SSPC-Paint 15, complying with VOC limitations of authorities having jurisdiction.
2.02 MATERIALS - ALUMINUM
A. Extruded Aluminum: ASTM B221 (ASTM B221M), 6063 alloy, T6 temper.
B. Bolts, Nuts, and Washers: Stainless steel.
2.03 FABRICATION
A. Fit and shop assemble items in largest practical sections, for delivery to site.
B. Fabricate items with joints tightly fitted and secured.
C. Grind exposed joints flush and smooth with adjacent finish surface. Make exposed joints butt tight, flush, and hairline. Ease exposed edges to small uniform radius.
D. Supply components required for anchorage of fabrications. Fabricate anchors and related components of same material and finish as fabrication, except where specifically noted otherwise.
2.04 FABRICATED ITEMS
A. Ladders: Steel, in compliance with ANSI A14.3, with mounting brackets and attachments; prime paint finish.
1. Rungs: one inch diameter solid round bar spaced 12 inches on center.
2. Space rungs 7 inches from wall surface.
B. Bollards: Steel pipe, concrete filled, crowned cap, as detailed; prime paint finish.
C. Lintels: As detailed; prime paint finish.
D. Door Frames for Overhead Door Openings and Wall Openings: Channel sections; prime paint finish.
E. Other items as noted in the drawings.
2.05 FINISHES - STEEL
A. Prime paint all steel items.
B. Galvanized Surfaces: Class I coat, smooth, clear, gray, and foreign matter prior to finishing.
C. Prime Painting: Two coats.
2.06 FINISHES - ALUMINUM
A. Exterior Exposed Surfaces: Class I color anodized.
B. Interior Aluminum Surfaces: Class I color anodized.
C. Class I Color Anodized Finish: AAMA 611 AA-M12C22A42 Integrally colored anodic coating not less than 0.7 mils thick; as indicated on drawings
2.07 FABRICATION TOLERANCES
A. Squareness: 1/8 inch maximum difference in diagonal measurements.
B. Maximum Offset Between Faces: 1/16 inch.
C. Maximum Misalignment of Adjacent Members: 1/16 inch.
D. Maximum Bow: 1/8 inch in 48 inches.
E. Maximum Deviation From Plane: 1/16 inch in 48 inches.
PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that substrate conditions are acceptable and are ready to receive work.
3.02 INSTALLATION
A. Install items plumb and level, accurately fitted, free from distortion or defects.
B. Provide for erection loads, and for sufficient temporary bracing to maintain true alignment until completion of erection and installation of permanent attachments.
C. Perform field welding in accordance with AWS D1.1/D1.1M.
D. Obtain approval prior to site cutting or making adjustments not scheduled.
3.03 TOLERANCES
A. Maximum Variation From Plumb: 1/4 inch per story, non-cumulative.
B. Maximum Offset From True Alignment: 1/4 inch.
C. Maximum Out-of-Position: 1/4 inch.

END OF SECTION

SECTION 05 5200 - HANDRAILS AND RAILINGS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Wall mounted handrails.
B. Stair railings and guardrails.
C. Free-standing railings at steps.
1.02 REFERENCE STANDARDS
A. AAMA 611 - Voluntary Specification for Anodized Architectural Aluminum; American Architectural Manufacturers Association; 1998.
B. ASTM A53/A53M - Standard Specification for Pipe, Steel, Black and Hot-Dipped, Zinc-Coated, Welded and Seamless; 2010.
C. ASTM A500/A500M - Standard Specification for Cold-Formed Welded and Seamless Carbon Steel Structural Tubing in Rounds and Shapes; 2010a.
D. ASTM E985 - Standard Specification for Permanent Metal Railing Systems and Rails for Buildings; 2000 (Reapproved 2006).
E. ASTM A 554 - Standard Specification for Welded Stainless Steel Mechanical Tubing.
1.03 SUBMITTALS
A. Shop Drawings: Indicate profiles, sizes, connection attachments, anchorage, size and type of fasteners, and accessories based on drawings.
PART 2 PRODUCTS
2.01 RAILINGS - GENERAL REQUIREMENTS
A. Design, fabricate, and test railing assemblies in accordance with the most stringent requirements of ASTM E985 and applicable local code.
B. Allow for thermal and contraction of members and building movement without damage to connections or members.
C. Dimensions: See drawings for configurations and heights.
D. Provide anchors and other components as required to attach to structure, made of same materials as railing components unless otherwise indicated, where exposed fasteners are unavoidable provide flush countersunk fasteners.
1. For anchorage to concrete, provide inserts to be cast into concrete, for welding anchors.
2. For anchorage to stud walls, provide backing plates, for welding anchors.
E. Provide mechanical and welding fittings where indicated to join lengths, seal open ends, and conceal exposed mounting bolts and nuts, including but not limited to elbows, T-shapes, splice connectors, flanges, escutcheons, and wall brackets.
2.02 ALUMINUM MATERIALS
A. Non-Welded Mechanical Fittings: Slip-on cast aluminum, for Schedule 40 pipe, with flush setscrews for tightening by standard hex wrench, no bolts or screw fasteners.
B. Welding Fittings: No exposed fasteners; cast aluminum
C. Exposed Fasteners: No exposed bolts or screws.
2.03 STEEL RAILING SYSTEM
A. Steel Tube: ASTM A 500, Grade B cold-formed structural tubing.
B. Steel Pipe: ASTM A 53/A 53M, Grade B Schedule 40, black finish.
C. Non-Welded Mechanical Fittings: Slip-on, galvanized malleable iron castings, for Schedule 40 pipe, with flush setscrews for tightening by standard hex wrench, no bolts or screw fasteners.
D. Welding Fittings: Factory- or shop-welded from matching pipe or tube; seams continuously welded; joints and seams ground smooth.
E. Exposed Fasteners: No exposed bolts or screws.
2.04 FABRICATION
A. Accurately form components to suit specific project conditions and for proper connection to building structure.
B. Fit and shop assemble components in largest practical sizes for delivery to site.
C. Fabricate components with joints tightly fitted and secured. Provide spigots and sleeves to accommodate site assembly and installation.
D. Welded Joints:
1. Exterior Components: Continuously seal joined pieces by intermittent welds and plastic filler. Drill condensate drainage holes at bottom of members at locations that will not encourage water intrusion.
2. Interior Components: Continuously seal joined pieces by intermittent welds and plastic filler.
3. Grind exposed joints flush and smooth with adjacent finish surface. Make exposed joints butt tight, flush, and hairline. Ease exposed edges to small uniform radius.
2.05 ALUMINUM FINISHES
A. Class I Natural Anodized Finish: AAMA 611 AA-M12C22A41 Clear anodic coating not less than 0.7 mils thick.
B. Color: As shown on drawings.
2.06 STAINLESS STEEL FINISHES
A. ASTM A 554, Type A316 stainless steel, minimum Fy=40 ksi.
B. Hardware: Stainless steel construction; separate dissimilar materials with bushings, grommets or washers to prevent electrolytic corrosion.
PART 3 EXECUTION
3.01 PREPARATION
A. Clean and strip primed steel items to bare metal where site welding is required.
B. Supply items required to be cast into concrete or embedded in masonry with setting templates, for installation as work of other sections.
3.02 INSTALLATION
A. Install in accordance with manufacturer's instructions.
B. Install components plumb and level, accurately fitted, free from distortion or defects, with tight joints.
C. Anchor railings securely to structure.
D. Field weld anchors as indicated on drawings. Touch-up welds with primer. Grind welds smooth.
3.03 TOLERANCES
A. Maximum Variation From Plumb: 1/4 inch per floor level, non-cumulative.
B. Maximum Offset From True Alignment: 1/4 inch.
C. Maximum Out-of-Position: 1/4 inch.

END OF SECTION

SECTION 05 7300 - ORNAMENTAL FORMED METAL
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Interior fabrications made of formed metal sheet, screenings, supports, and anchors to structure, including:
1.02 REFERENCE STANDARDS
A. AAMA 611 - Voluntary Specification for Anodized Architectural Aluminum; 1998.
B. AAMA 612 - Voluntary Specification, Performance Requirements and Test Procedures for Acombined Coatings of Anodic Oxide and Transparent Organic Coatings on Architectural Aluminum; 2002.
C. ASTM A36/A36M - Standard Specification for Carbon Structural Steel; 2008.
D. ASTM A123/A123M - Standard Specification for Zinc (Hot-Dip Galvanized) Coatings on Iron and Steel Products; 2009.
E. ASTM A153/A153M - Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware; 2009.
F. ASTM A276 - Standard Specification for Stainless Steel Bars and Shapes; 2010.
G. ASTM A 554 - Standard Specification for Welded Stainless Steel Mechanical Tubing.
1.03 SUBMITTALS
A. Shop Drawings: Show layout and elevations, dimensions and thickness of panels, connections, details and location of joints, sealants and gaskets, method of anchorage, number of anchors, supports, reinforcement, trim, flashings, and accessories.
1. Differentiate between shop and field fabrication.
2. Indicate substrates and adjacent work with which the fabrications must be coordinated.
3. Include large-scale details of anchorages and connecting elements.
4. Include large-scale details or schematic, exploded or isometric diagrams to fully explain flashing at a scale of not less than 1-1/2 inches per 12 inches.
B. Manufacturer's data sheets on each product to be used, including thickness, physical characteristics, and finish.
PART 2 PRODUCTS
2.01 FORMED METAL FABRICATIONS - GENERAL
A. Shop Assembly: Preassemble items to greatest extent possible. Minimize field splices and field assembly. Disassemble only as necessary for transportation and handling. Mark items clearly for assembly and installation.
B. Coordination: Match dimensions and attachment of formed metal items to adjacent construction. Produce integrated assemblies. Closely fit joints; align edges and flat surfaces unless indicated otherwise.
C. Forming: Profiles indicated. Maximize lengths. Fold exposed edges to form hem included or ease edges to radius indicated with concealed stiffener. Provide flat, flush surfaces without cracking or grain separation at bends.
D. Reinforcement: Increase metal thickness; use concealed stiffeners, backing materials or both. Provide stretcher leveled standard of flatness and stiffness required to maintain flatness and hold adjacent items in flush alignment.
Anchors: Straps, plates and anchors as required to support and anchor items to adjacent construction.
F. Supports: Miscellaneous framing, mounting, clips, sleeves, fasteners and accessories required for installation.
G. Welding and Brazing: Weld or braze joints continuously. Grind, fill or dress to produce smooth, flush, exposed surfaces. Do not discolor metal.
H. Performance Requirements:
1. Thermal Movements:
a. Allow for thermal movements in exterior metal fabrications due to temperature changes. Prevent buckling, opening of joints, overstressing of components, failure of connections, and other detrimental effects.
b. Temperature Change Range: 120 degrees F, ambient; 180 degrees F, on material surfaces.
2. Corrosion: Prevent galvanic action and other forms of corrosion by isolating metals and other materials from direct contact with incompatible materials.
2.02 MATERIALS
A. General: Provide sheet metal without pitting, seam marks, roller marks, stains, discolorations, or other imperfections exposed to view on finished units.
B. Metal Composite Material (MCM) Sheet: Two sheets of aluminum sandwiching a solid core of extruded thermoplastic material formed in a continuous process with no gaps or adhesives between dissimilar materials; core material free of voids and spaces; no foamed insulation material content.
1. Overall Sheet Thickness: 4 mm.
2. Face Sheet Thickness: 0.19 inches, minimum.
3. Alloy: Manufacturer's standard, selected for best appearance and finish durability.
4. Bond and Peel Strength: No adhesive failure of the bond between the core and the skin nor cohesive failure of the core itself below 22.4 inch-pound/inch with no degradation in bond performance, when tested in accordance with ASTM D1781, simulating resistance to panel delaminations, after 8 hours of submersion in boiling water and after 21 days of immersion in water at 70 degrees F.
5. Surface Burning Characteristics: Flame spread index of 25, maximum; smoke developed index of 450, maximum; when tested in accordance with ASTM E84.
6. Flammability: Self-ignition temperature of 650 degrees F or greater; when tested in accordance with ASTM D1929.
C. Metal Framing Members - MCM Panels: Include all angles, clips, tee-clips, base and all angles and channels, hat-shaped and rigid channels, and furring channels required for complete installation.
1. Provide material strength, dimensions, configuration as required to meet the applied loads applied with and in compliance with applicable building code.
2. Sheet Steel Components: ASTM A653/A653M galvanized to G90/Z275 or zinc-iron alloy-coated to A60; or ASTM A792/A792M aluminum-zinc coated to AZ50.
3. Stainless Steel Sheet Components: ASTM A480/A480M.
D. Anchors, Clips and Accessories: Use one of the following:
1. Stainless steel complying with ASTM A276, ASTM A 276, or ASTM A 666.
2. Steel complying with ASTM A36/A36M and hot-dipped galvanized to ASTM A153/A153M.
3. Steel complying with ASTM A36/A36M and hot-dipped galvanized to ASTM A123/A123M Coating Grade 10.
4. Interior Locations: Carbon steel; zinc coated in accordance with ASTM B

SECTION 07 9000 - JOINT SEALERS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Sealants and joint backing.
B. Precompressed foam sealers.
1.02 REFERENCE STANDARDS
A. ASTM C834 - Standard Specification for Latex Sealants; 2010.
B. ASTM C919 - Standard Practice for Use of Sealants in Acoustical Applications; 2008.
C. ASTM C920 - Standard Specification for Elastomeric Joint Sealants; 2011.
D. ASTM C1193 - Standard Guide for Use of Joint Sealants; 2010.
1.03 SUBMITTALS
A. See Section 01300 - Administrative Requirements, for submittal procedures.
B. Product Data: Provide data indicating sealant chemical characteristics, limitations, and color availability.
1.04 FIELD CONDITIONS
A. Maintain temperature and humidity recommended by the sealant manufacturer during and after installation.
1.05 WARRANTY
A. Correct defective work within a five year period after Date of Substantial Completion.
B. Warranty: Include coverage for installed sealants and accessories which fail to achieve airtight seal, exhibit loss of adhesion or cohesion, or do not cure.
PART 2 PRODUCTS
2.01 MANUFACTURERS
2.02 SEALANTS
A. General Purpose Exterior Sealant: Polyurethane; ASTM C920, Grade NS, Class 25, Uses M, G, and A; single component.
1. Color: Match adjacent finished surfaces.
B. Exterior Expansion Joint Sealer: Precompressed foam sealer; urethane with water-repellent;
1. Face color: To match adjacent material.
2. Size as required to provide weathertight seal when installed.
C. General Purpose Interior Sealant: Acrylic emulsion latex; ASTM C834, Type OP, Grade NF single component, paintable.
1. Color: Match adjacent finished surfaces.
D. Acoustical Sealant for Concealed Locations: Permanently tacky non-hardening butyl sealant.
E. Interior Floor Joint Sealant: Polyurethane, self-leveling; ASTM C920, Grade P, Class 25, Uses T, M and A; single component.
1. Color: Match adjacent finished surfaces.
2. Color: Color as selected.
F. Acrylic Sealant: ASTM C920, Grade NS, Class 12-1/2, Uses NT, M, A, O; single component, solvent curing, non-staining, non-bleeding, non-sagging.
1. Color: Match adjacent finished surfaces.
H. Self-Leveling Polysulfide Sealant: ASTM C920, Grade P, Class 25, Uses T, I, M, A, O; two component, chemical curing, non-staining, non-bleeding, capable of continuous water immersion, self-leveling type.
1. Color: Match adjacent finished surfaces.
I. Self-Leveling Polyurethane Sealant: ASTM C920, Grade P, Class 25, Uses T, I, M, A, O; single component, chemical curing, non staining, non bleeding, capable of continuous water immersion, self-leveling type.
1. Color: Color as selected.
J. Silicone Sealant: ASTM C920, Grade NS, Class 25, Uses NT, A, G, M, O; single component, solvent curing, non-sagging, non-staining, fungus resistant, non-bleeding.
1. Color: Match adjacent finished surfaces.
2.03 ACCESSORIES
A. Primer: Non-staining type, recommended by sealant manufacturer to suit application.
B. Joint Backing: Round foam rod compatible with sealant; ASTM D 1667, closed cell PVC; oversized 30 to 50 percent larger than joint width.
C. Bond Breaker: Pressure sensitive tape recommended by sealant manufacturer to suit application.
PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that substrate surfaces are ready to receive work.
B. Verify that joint backing and release tapes are compatible with sealant.
3.02 INSTALLATION
A. Perform work in accordance with sealant manufacturer's requirements for preparation of surfaces and material installation instructions.
B. Perform installation in accordance with ASTM C1193.
C. Perform acoustical sealant application work in accordance with ASTM C919.
D. Measure joint dimensions and size joint backers to achieve width-to-depth ratio, neck dimension, and surface bond area as recommended by manufacturer, except where specific dimensions are indicated.
E. Install bond breaker where joint backing is not used.
F. Install sealant free of air pockets, foreign embedded matter, ridges, and sags.
G. Apply sealant within recommended application temperature ranges. Consult manufacturer when sealant cannot be applied within these temperature ranges.
H. Tool joints concave.
I. Precompressed Foam Sealant: Do not stretch; avoid joints except at corners, ends, and intersections; install with face 1/8 to 1/4 inch below adjoining surface.

END OF SECTION

SECTION 08 3100 - ACCESS DOORS AND PANELS
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Wall access door and frame units.
B. Ceiling access door and frame units.
PART 2 PRODUCTS
2.01 WALL UNITS
A. Manufacturers:
1. Acudor Products Inc: www.acudor.com.
2. Karp Associates, Inc: www.karpinc.com.
3. Milcor by Commercial Products Group of Hart & Cooley, Inc: www.milcorinc.com.
B. Door and Frame Units: Factory fabricated, fully assembled units with corner joints welded, filled, and ground flush; square and rectangular openings; coordinate requirements with assemblies units are to be installed in.
1. Material: Steel. (Aluminum in wet areas)
2. Frames and flange: 0.058 inch steel.
3. Door panels: 0.070 inch single thickness steel sheet.
4. Units in Fire Rated Assemblies: Fire rating equivalent to the fire rated assembly in which they are to be installed.
5. Size: As indicated.
6. Hardware:
a. Hinge: Concealed constant force closure spring type.
b. Lock: Screw driver slot for quarter turn cam lock.
7. Prime coat with alkyd primer.
2.02 CEILING UNITS
A. Ceiling Access Doors:
1. Chicago Metallic/Rockfon; 8500 Series: www.rockfon.com
B. Floor Door and Frame Units: Glass reinforced gypsum designed specifically for use with drywall ceilings.
1. Size: As indicated, (18" min. size)
2. Units in Fire Rated Assemblies: Fire rating equivalent to the fire rated assembly in which they are to be installed.
PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that rough openings are correctly sized and located.
3.02 INSTALLATION
A. Install units in accordance with manufacturer's instructions.
B. Install frames plumb and level in openings. Secure rigidly in place.
C. Position units to provide convenient access to the concealed work requiring access.

END OF SECTION

SECTION 08 3613-SECTIONAL DOORS
PART 1 GENERAL
1.01 SUMMARY
A. Aluminum side-folding accordion door manufactured by Alumatec Pacific Products is as shown on this submittal.
B. Design, construction and preparation of openings, including support header (see standard manufacturer drawing details), backing at leading edge will be trimmed locking wall strike, and pocket by others. Finish or field painting is excluded (unless included in proposal or specification, job specific).
1.02 SYSTEM DESCRIPTION
A. Side-Folding doors are designed for standard cycle usage, and designed for manual push / pull operation.
1.03 WARRANTY
A. Limited (see warranty sheet) two years from date of shipment - warranty does not apply to finishes.
PART 2 PRODUCTS
2.01 MANUFACTURER
A. Alumatec Pacific Products: 1155 West 500 North; Centerville, UT 84014 - www.alumatecpp.com
B. Sales Department: 801-298-0181 ext. 1 or toll free 877-770-0181 ext. 1
2.02 MATERIALS
A. Curtain is assembled from custom designed, extruded, full height interlocking hinge system, using pure US billet aluminum. Standard finish to be commercial clear satin anodized. Panels constructed with clear view polycarbonate at 3/32" thick x 48"or less in height, with a 4" top and bottom lock plate and 4" tall intermediate stile. Extruded interlocking hinge system every 7" on horizontal centers. Each panel is fabricated to opening size less 1/2" gap at top of curtain (between curtain and track), and 1½" gap between floor and bottom of curtain slat.
B. Locking Mullion: is a rectangular shape extruded from 6063-alloy aluminum, and constructed with a locking system to prevent curtain from lifting or pushing in on the curtain.
1 Hook Lock - Standard locking mullion at leading edge of side-folding door (full height wall strike included).
2 Intermediate Drop Lock - Installed every 10 feet in width of every 12 feet in width keyed cylinder exterior / interior thumb turn cylinder can be added to interior if specified). Drop pin constructed of 7/16" cold drawn round with 3" throw capacity into stainless steel dust proof floor strike.
3 Bi-Parting Lock - Locking mullions to consist of #1 hook lock and #2 drop lock with strike on intermediate post. Hook lock to engage into strike, while #2 drop lock to be locked into floor. This allows the door to be opened in a specific spot (in front of man door) or standard, in the center of the opening. Door to stack at each panel.
4 Top & Bottom Lock - Used when lead post terminates at glass, or any object that is not a flat surface where the wall strike cannot be mounted. Top pin and drop pin constructed of 7/16" cold drawn round with 3" throw capacity into stainless steel dust proof floor strike.
5 Free Trailing Edge - Floating tailing edge for pocket application. Free trailing mullion to be set to float in pocket but not allow door to travel past front edge of pocket. V-Stop fabricated from ¼" steel angle set with anchors provided at pocket depth taking up all slack in curtain (curtain to be snug when in the locked position).
6 Stationary Wall Mullion - To be permanently attached to wall when storage pocket is not used.
C. Top Track
1. V2 - 1¾" x 1¾" (white roller / wheel bearings).
D. Radius Track Options 14° 90°R, 14° 45°R, 14° 30°R, Custom continuous sweeping radius.
E. Operation - Manual push / pull
F. Locking (is as indicated):
1. CYLINDER LOCK-standard interior & exterior on lead post. Keyed cylinder standard on one side (interior or exterior) on #2 Intermediate mullions, as indicated and shown on the submittal drawing.
a. Keyed Cylinder Exterior
b. Thumb-Turn Cylinder Interior or
c. Keyed Cylinder Interior
• Standard Schlage Keyway Cylinder
• Best Interchangeable Core Cylinder (Medeco, KeyMark, Falcon, etc.)
2.03 FINISHES
A. Aluminum curtain finish as indicated:
1. Clear Anodized (standard)
PART 3 EXECUTIONS
3.01 INSTALLATION
A. Doors are to be installed in accordance with Alumatec Pacific Products installation instructions and by authorized, and certified professional Alumatec Pacific Products door dealer.

SECTION 08 7000 - FINISH HARDWARE
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Perform work required to complete Builder's Finish Hardware indicated by the Contract Documents including supplementary items necessary for its installation.
1.02 SUBMITTALS FOR REVIEW
A. Shop Drawings: Indicate opening sizes, details of track and required supports, track loads, adjacent construction and finish trim, and stacking sizes.
1. Submit 4 copies of the finish hardware schedule for approval before fabrication and delivery of hardware to the Site. Include items required for the entire project whether or not hereinafter listed in the detail schedule.
2. Include details as to proper type strike plates, length of spindle, hand back set and bevel of locks, hand and degree opening for closers, length of lockplates, length of rods for flush bolts, type of door stop and other functions of mechanisms.
3. Identify the manufacturer of each item if requested, and list the appropriate finish.
4. Show door locations and numbers, and finish hardware required for each door. Number hardware delivered to the job site for installation in accordance with the schedule numbers.
5. After approval of hardware schedule, submit a mastersky chart for the Owner's approval. No changes shall be made to the approved schedule and chart without the written consent of the Owner.
6. Furnish copies of the manufacturer's specifications for installation of each of the various types of hardware to be supplied; include maintenance and keying manuals.
B. Samples:
1. Submit one sample of custom finishes tagged for identification. Submit samples prior to submittal of the Hardware Schedule, fabrication and delivery of material.
C. Templates
1. Furnish necessary templates and template data to manufacturers of items that will be fitted with finish hardware in ample time to avoid delay in work.
1.03 PACKAGING AND LABELING
A. Furnish hardware with the required screws, bolts and fastenings necessary for its installation, packed in the same package with the hardware and including keys and instructions.
B. Legibly mark and adequately label each package indicating the part of the work for which it is intended. Each marking shall correspond to the number shown on the approved hardware schedule.
C. Tag keys for each lock set. Plainly mark on the face of the envelope the change number, door designation and other identifying information as required. Forward keys except construction master keys by registered mail in safety envelopes addressed as directed.
D. Deliver hardware required for shop application to the factory or factories of the respective manufacturers in ample time so as not to impede the progress of their work.
PART 2 PRODUCTS
2.01 ACCEPTABLE MANUFACTURERS
A. Products of the following manufacturers are acceptable, provided they comply with the Contract Documents.
1. Lock and Latch Sets:
As Specified on Drawings or if not noted Corbin, Schlage or Yale
2. Butt Hinges:
As Specified on Drawings or if not noted Hager, Bommer Stanley
3. Panic Device:
As Specified on Drawings or if not noted Von Duprin or Adams Rite
4. Closers:
As Specified on Drawings or if not noted LCN or Norton
PART 3 EXECUTION
3.01 KEYS AND KEYING
A. Key lock sets and cylinders in the space to an established and recorded masterkey system provided by the Owner. Keys shall be suitable for master-keying.
B. Confirm keying is compatible with currently base building keying system.
C. Key locks in sets and sub-sets. Keys of one set and sub-set shall not operate the locks of other set, unless specifically required. Stamp keys with the change number.
D. After locks have been installed, the keys shall be demonstrated in the presence of the Owner to operate freely.
E. Furnish keys of nickel silver and of the following quantities (unless noted otherwise):
1. Three change keys for each cylinder lock
2. Six master keys for each system
3.02 GENERAL REQUIREMENTS
A. The Hardware Schedule is not complete with respect to the thickness of doors, hand and back set of hardware items, method of fastening and other detail requirements. Thoroughly check the drawings and door schedule and provide required hardware for openings.
B. Provide required hardware, although not specifically mentioned; trim such openings with hardware of equal quality and design to that specified for similar openings. No claims for extras will be allowed for services and materials which, in the Architect's opinion, should have been foreseen by the Contractor and included in his Proposal.
C. Where the exact types of hardware specified are not adaptable to the finished shape and sizes of members requiring hardware, furnish suitable types having as nearly as practicable the same operation and quality as the types specified, with owner approval.
D. Where optional manufacturers are specified for one product, use only those of one manufacturer.
E. Hardware supplier shall make an inspection of each item, and after completion notify the Contractor, in writing, with a copy to the Architect, of hardware that has been improperly installed, it being understood that the Contractor is entirely responsible for satisfactory performance of the completed work.
3.03 FINISH HARDWARE INSTALLATION
A. Obtain approval of locations, keying, marking and methods of installation before proceeding with work. Install finish hardware according to manufacturer's instructions, and coordinated with base building requirements.
B. Remove and replace hardware as necessary to prevent damage, soiling, and staining during painting operations. Protect hardware finish by covering, masking and other methods.
C. Neatly and accurately mortise butts, lock plates and strikes to insure a smooth and quiet operation of parts of the work. Adjust hardware to proper operational conditions prior to completion of project.
D. Deliver keys, instructions and hardware maintenance data to Owner on completion of project.

END OF SECTION

SECTION 08 8000 - GLAZING
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Furnish labor, materials, equipment and incidentals necessary to install glass and glazing and mirror
1.02 DESIGN CRITERIA
A. Glass shall comply with the requirements of ASTM Standard E1300 "Standard Specification for Determining the Minimum Thickness of Annealed Glass Required to Resist a Specific Load"
B. Maximum deflection of framing number shall be limited to 1/175 of span. Contractor shall coordinate this requirement with supplier of aluminum framing members.
C. ANSI Z97.1 "Safety Glazing Materials"
D. ASTM C1503 - 08(2013) Standard Specification for Silvered Flat Glass Mirror
PART 2 PRODUCTS
2.01 MATERIALS
A. Tempered Glass: Clear tempered glass meeting requirements of ASTM C-1036, Tempered glass shall conform to ANSI Z97.1.
B. Glazing tape: Butyl glazing tape; fully cured; 3M "606 Butyl Tape", or approved equal.
C. Setting blocks: Neoprene, 70-90 Shore A durometric hardness.
D. Mirror Glass: Silvered glass meeting requirements of ASTM C1503 - 08(2013)
PART 3 EXECUTION
3.01 PREPARATION
A. Frames receiving glazing shall be clean, free of oil, grease, dust or other materials. Firmly anchor in place before installing glass.
B. Verify opening sizes at the job site before cutting any glass. Cut glass accurately to fit field measurements. Framing members shall be plumb and vertical, installed without bows or misalignment. Frames shall not be set to be under stress from surrounding construction.
3.02 INSTALLATION
A. Cut each pane to proper size, allowing a face clearance of 1/8" inch and an edge clearance of 1/4" inch between the glass and the framing members at all perimeters. Avoid contact of glass to metal. Cut glass to produce clean, smooth edges, free of pipe or chipped edges.
B. Provide setting blocks at quarter points of glass bearing. Center glass in opening in both horizontal and vertical planes. Provide edge blocks for large panes, which are no less than three (3") inches long and insert near the top and bottom edges of vertical members.
C. Glazing in metal frames with stops shall be made with tape glazing. Cut glazing tape to the full length of the opening and set against permanent stops. Remove protective paper from tape, set glass onto setting blocks and press firmly against tape surface. Seal joints between glazing tape and glass with continuous bead of sealant.
D. Frames furnished with neoprene or vinyl glazing strips shall have glass set in accordance with the manufacturer's recommendations to assure weather-tight joint.
E. At removable stops, provide a 1/4 inch clearance between edge of glazing material and back of glazing rabbet at jambs and head after allowance for setting block or shim thickness at sill. At dry glazing, provide clearance required by design of frame member but not less than 1/4 inch.
3.03 FIELD QUALITY CONTROL
A. Replace glass and materials that become broken, chipped, cracked or damaged during construction and before substantial completion of building.
B. Where existing work is required to be reglazed, remove existing setting material completely to base glazing frame and reglaze opening as required for a new glazing.
C. Surface scratches shall be cause for rejection of any piece of glass. Iron spots, weld marks, or any defects that confuse vision shall be defects that require replacement of glass.

END OF SECTION

SECTION 09 1110 - NON-LOADBEARING METAL FRAMING
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Metal partition, ceiling and soffit framing.
B. Framing accessories.
1.02 REFERENCE STANDARDS
A. AISI S220 - North American Specification for the Design of Cold-Formed Steel Structural Members; American Iron and Steel Institute, 2001 with 2004 supplement. (replaced SG-971)
B. ASTM C645 - Standard Specification for Nonstructural Steel Framing Members; 2009a.
C. ASTM C754 - Standard Specification for Installation of Steel Framing Members to Receive Screw-Attached Gypsum Panel Products; 2009a.
D. ASTM C1002 - Standard Specification for Steel Self-Piercing Tapping Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs; 2007.
1.03 SUBMITTALS
A. See Section 01300 - Administrative Requirements, for submittal procedures.
B. Product Data: Provide manufacturer's data on partition head to structure connectors, showing compliance with requirements.
PART 2 PRODUCTS
2.01 MANUFACTURERS
A. Metal Framing, Connectors, and Accessories:
1. Clarkwestern Dietrich Building Systems LLC: www.clarkdietrich.com.
2. MarinoWare: www.marinoware.com.
3. Substitutions: See Section 01600 - Product Requirements.
2.02 FRAMING MATERIALS
A. Fire Rated Assemblies: Comply with applicable code and as indicated on drawings.
B. Non-Loadbearing Framing System Components: ASTM C645; galvanized sheet steel, of size and properties necessary to comply with ASTM C754 for the spacing indicated, with maximum deflection of wall framing of L/240 at 5 psf.
1. Studs: C shaped with flat or formed webs.
2. Runners: U shaped, sized to match studs.
3. Ceiling Channels: C shaped.
4. Furring: Hat-shaped sections, minimum depth of 7/8 inch.
C. Ceiling Hangers: Type and size as specified in ASTM C754 for spacing required.
D. Partition Head to Structure Connections: Provide mechanical anchorage devices that accommodate deflection using slotted holes, screws and anti-friction bushings, preventing rotation of studs while maintaining structural performance of partition.
1. Structural Performance: Maintain lateral load resistance and vertical movement capacity required by applicable code, when evaluated in accordance with AISI North American Specification for the Design of Cold-Formed Steel Structural Members.
2. Material: ASTM A653/A653M steel sheet, SS Grade 50, with G60/2180 hot dipped galvanized coating.
3. Provide components UL-listed for use in UL-listed fire-rated head of partition joint systems indicated on drawings.
E. Tracks and Runners: Same material and thickness as studs, bent leg retainer notched to receive studs with provision for crimp locking to stud.
F. Furring and Bracing Members: Of same material as studs; thickness to suit purpose; complying with applicable requirements of ASTM C754.
G. Fasteners: ASTM C1002 self-piercing tapping screws.
H. Anchorage Devices: Power actuated.
PART 3 EXECUTION
3.01 INSTALLATION OF STUD FRAMING
A. Extend partition framing to structure where indicated and to ceiling in other locations.
B. Partitions Terminating at Ceiling: Attach ceiling runner securely to ceiling track in accordance with manufacturer's instructions.
C. Align and secure top and bottom runners at 24 inches on center.
D. Fit runners under and above openings; secure intermediate studs to same spacing as wall studs.
E. Align stud web openings horizontally.
F. Secure studs to tracks using fastener method. Do not weld.
G. Stud splicing is not permissible.
H. Fabricate corners using a minimum of three studs.
I. Double stud at wall openings, door and window jambs, not more than 2 inches from each side of openings.
J. Coordinate erection of studs with requirements of door frames; install supports and attachments.
K. Coordinate installation of bucks, anchors, and blocking with electrical, mechanical, and other work to be placed within or behind stud framing.
L. Blocking: Use wood blocking secured to studs. Provide blocking for support of plumbing fixtures, toilet partitions, wall cabinets, toilet accessories, handrails, and opening frames.
3.02 CEILING AND SOFFIT FRAMING
A. Install furring after work above ceiling or soffit is complete. Coordinate the location of hangers with other work.
B. Install furring independent of walls, columns, and above-ceiling work.
C. Securely anchor hangers to structural members or embed in structural slab. Space hangers as required to limit deflection to criteria indicated. Use rigid hangers at exterior soffits.
D. Space main carrying channels at maximum 72 inch on center, and not more than 6 inches from wall surfaces. Lap splice securely.
E. Securely fix carrying channels to hangers to prevent turning or twisting and to transmit full load to hangers.
F. Place furring channels perpendicular to carrying channels, not more than 2 inches from perimeter walls, and rigidly secure. Lap splices securely.

END OF SECTION

SECTION 09 2000 - GYPSUM BOARD ASSEMBLIES
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Performance criteria for gypsum board assemblies.
B. Cementitious backing board.
C. Gypsum wallboard.
D. Joint treatment and accessories.
1.02 REFERENCE STANDARDS
A. ANSI A108.11 - American National Standard for Interior Installation of Cementitious Backer Units; 2010.
B. ANSI A118.9 - American National Standard Specifications for Test Methods and Specifications for Cementitious Backer Units; 1999 (R2010).
C. ASTM C475/C475M - Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board; 2002 (Reapproved 2007).
D. ASTM C840 - Standard Specification for Application and Finishing of Gypsum Board; 2008.
E. ASTM C1325 - Standard Specification for Non-Asbestos Fiber-Mat Reinforced Cement Substrate Sheets; 2008b.
F. ASTM C1396/C1396M - Standard Specification for Gypsum Board; 2009a.
G. GA-216 - Application and Finishing of Gypsum Board; Gypsum Association; 2010.
PART 2 PRODUCTS
2.01 GYPSUM BOARD ASSEMBLIES
A. Provide assembled assemblies comply with ASTM C840 and GA-216.
B. Fire Rated Assemblies: Provide completed assemblies complying with applicable code.
2.02 BOARD MATERIALS
A. Gypsum Wallboard: Paper-faced gypsum panels as defined in ASTM C1396/C1396M; sizes to minimize joints in place; ends square cut.
1. Application: Use for vertical surfaces and ceilings, unless otherwise indicated.
2. At Assemblies Indicated with Fire-Rating: Use type required by indicated tested assembly; if no tested assembly is indicated, use Type X board, UL or WH listed.
3. Thickness:
a. Vertical Surfaces: 5/8 inch.
b. Ceilings: 5/8 inch.
c. Multi-Layer Assemblies: Thicknesses as indicated on drawings.
B. Backing Board for Wet Areas: One of the following products:
1. Application: Surfaces behind tile in wet areas including tub and shower surrounds and shower ceilings.
2. ANSI Cement-Based Board: Non-gypsum-based; aggregated Portland cement panels with glass fiber mesh embedded in front and back surfaces complying with ANSI A118.9 or ASTM C1325.
a. Thickness: 1/2 inch.
C. Backing Board For Non-Wet Areas: Water-resistant gypsum backing board as defined in ASTM C1396/C1396M; sizes to minimum joints in place; ends square cut.
1. Application: Vertical surfaces behind thinset tile, except in wet areas.
2. Type X Thickness: 5/8 inch.
3. Edges: Tapered.

DFW International Airport 09260 - 1 GYPSUM BOARD ASSEMBLIES

2.03 ACCESSORIES
A. Joint Materials: ASTM C475 and as recommended by gypsum board manufacturer for project conditions.
B. High Build Drywall Surfacer: Vinyl acrylic latex-based coating for spray application, designed to take the place of skim coating and separate paint primer in achieving Level 5 finish.
PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that project conditions are appropriate for work of this section to commence.
3.02 BOARD INSTALLATION
A. Comply with ASTM C 840, GA-216, and manufacturer's instructions. Install to minimize butt end joints, especially in highly visible locations.
B. Fire-Rated Construction: Install gypsum board in strict compliance with requirements of assembly listing.
C. Cementitious Backing Board: Install over steel framing members and plywood substrate where indicated, in accordance with ANSI A108.11 and manufacturer's instructions.
3.03 INSTALLATION OF TRIM AND ACCESSORIES
A. Control Joints: Place control joints consistent with lines of building spaces and as follows:
1. Not more than 30 feet apart on walls and ceiling over 50 feet long.
2. At exterior soffits, not more than 30 feet apart in both directions.
B. Corner Beads: Install at external corners, using longest practical lengths.
3.04 JOINT TREATMENT
A. Finish gypsum board in accordance with levels defined in ASTM C840, as follows:
1. Level 4: Walls and ceilings to receive paint finish or wall coverings, unless otherwise indicated.
2. Level 5: Walls and ceilings to receive semi-gloss or gloss paint finish and other areas specifically indicated.
3. Level 1: Fire rated wall areas above finished ceilings, whether or not accessible in the completed construction.
4. Level 0: Temporary partitions and surfaces indicated to be finished in later stage of project.
C. Tape, fill, and sand exposed joints, edges, and corners to produce smooth surface ready to receive finishes.
1. Feather coats of joint compound so that camber is maximum 1/32 inch.
D. Where Level 5 finish is indicated, spray apply high build drywall surfacer over entire surface after joints have been properly treated; achieve a flat and tool mark-free finish.
3.05 TOLERANCES
A. Maximum Variation of Finished Gypsum Board Surface from True Flatness: 1/8 inch in 10 feet in any direction.

END OF SECTION

SECTION 09 3000 - TILE
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Tile for floor applications.
B. Tile for wall applications.
C. Cementitious backer board as tile substrate.
1.02 REFERENCE STANDARDS
A. ANSI A108 Series/A118 Series/A136.1 - American National Standard Specifications for the Installation of Ceramic Tile (Compendium); 2009.
B. ANSI A118.6 - American National Standard Specifications for Standard Cement Grouts for Tile Installation; 2010.
C. TCNA (HB) - Handbook for Ceramic Tile Installation; 2011.
1.03 QUALITY ASSURANCE
A. Maintain one copy of The Tile Council of North America Handbook and ANSI A108 Series/A118 Series on site.
PART 2 PRODUCTS
2.01 SETTING MATERIALS
A. Latex-Portland Cement Mortar Bond Coat: ANSI A118.4.
1. Application(s): Use this type of bond coat where indicated and where no other type of bond coat is indicated.
2.02 GROUTS
A. Manufacturers:
1. Custom Building Products: www.custombuildingproducts.com.
2. LATICRETE International, Inc: www.laticrete.com.
3. Substitutions: See Section 01600 - Product Requirements.
B. Standard Grout: ANSI A118.6 standard cement grout.
1. Applications: Use this type of grout where indicated and where no other type of grout is indicated.
2. Use sanded grout for joints 1/8 inch wide and larger; use unsanded grout for joints less than 1/8 inch wide.
3. Color(s): As scheduled.
C. Epoxy Grout: ANSI A118.3 chemical resistant and water-cleanable epoxy grout.
1. Color(s): As scheduled.
D. Tile Sealant: Colorable, silicone, siliconized acrylic, or urethane sealant; moisture and mildew resistant type.
1. Applications: Between tile and plumbing fixtures.
2. Color(s): As selected by NCA Partners-Architecture from manufacturer's full line.
2.03 THIN-SET ACCESSORY MATERIALS
A. Concrete Floor Slab Crack Isolation Membrane: Material complying with ANSI A118.12.
1. Thickness: 20 mils, maximum.
2. Crack Resistance: No failure at 1/16 inch gap, minimum.
B. Waterproofing Membrane at Floors: Specifically designed for bonding to cementitious substrate under thick mortar bed or thin-set tile; complying with ANSI A118.10.
1. Type: Peel-and-stick sheet.
2. Material: PVC sheet membrane, 40 mils, thick, minimum-include drain flashings when needed.
C. Cementitious Backer Board: ANSI A118.9; High density, cementitious, glass fiber reinforced, 1/2 inch thick; 2 inch wide coated glass fiber tape for joints and corners.
PART 3 EXECUTION
3.01 EXAMINATION
A. Verify that sub-floor surfaces are smooth and flat within the tolerances specified for that type of work and are ready to receive tile.
B. Verify that wall surfaces are smooth and flat within the tolerances specified for that type of work, are dust-free, and are ready to receive tile.
C. Verify that sub-floor surfaces are dust-free and free of substances that could impair bonding of setting materials to sub-floor surfaces.
D. Verify that concrete sub-floor surfaces are ready for tile installation by testing for moisture emission rate and alkalinity; obtain instructions if test results are not within limits recommended by tile manufacturer and setting materials manufacturer
E. Verify that required floor-mounted utilities are in correct location.
3.02 PREPARATION
A. Protect surrounding work from damage.
B. Vacuum clean surfaces and damp clean.
C. Seal substrate surface cracks with filler. Level existing substrate surfaces to acceptable flatness tolerances.
D. Install cementitious backer board in accordance with ANSI A108.11 and board manufacturer's instructions. Tape joints and corners, cover with skim coat of dry-set mortar to a feather edge.
E. Install tile backer board in strict accordance with manufacturer's instructions, using galvanized roofing nails or corrosion-resistant bugle head drywall screws. Bed fiberglass self-adhesive tape at all joints and corners with material used to set tiles.
3.03 INSTALLATION - GENERAL
A. Install tile, thresholds, and stair treads and grout in accordance with applicable requirements of ANSI A108.1 through A108.13, manufacturer's instructions, and The Tile Council of North America Handbook recommendations.
B. Lay tile to pattern indicated. Do not interrupt tile pattern through openings.
C. Cut and fit tile to penetrations through tile, leaving sealant joint space. Form corners and bases neatly. Align floor joints.
D. Place tile joints uniform in width, subject to variance in tolerance allowed in tile size. Make joints watertight, without voids, cracks, excess mortar, or excess grout.
E. Form internal angles square and external angles bullnosed.
F. Install non-ceramic trim in accordance with manufacturer's instructions.
G. Sound tile after setting. Replace hollow sounding units.
H. Keep expansion joints free of adhesive or grout. Apply sealant to joints.
I. Allow tile to set for a minimum of 48 hours prior to grouting.
J. Grout tile joints. Use standard grout unless otherwise indicated.
K. Apply sealant to junction of tile and dissimilar materials and junction of dissimilar planes.
3.04 INSTALLATION - WALL TILE
A. On exterior walls install in accordance with The Tile Council of North America Handbook Method W244, thin-set over cementitious backer units, with waterproofing membrane.
B. Over cementitious backer units on studs, install in accordance with The Tile Council of North America Handbook Method W244, using membrane at toilet rooms.
C. Over interior concrete and masonry install in accordance with The Tile Council of North America Handbook Method W202, thin-set with dry-set or latex-Portland cement bond coat.
D. Over wood studs without backer install in accordance with The Tile Council of North America Handbook Method W231, mortar bed, with membrane where indicated.
E. Over metal studs without backer install in accordance with The Tile Council of North America Handbook Method W241, mortar bed, with membrane where indicated.

END OF SECTION

SECTION 09 6500 - RESILIENT FLOORING
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Flooring and accessories as shown on the drawings and schedules and as indicated by the requirements of this section.
1.02 SUBMITTALS FOR REVIEW
A. Submit shop drawings, seaming plan, coving details, and manufacturer's technical data, installation and maintenance instructions for flooring and accessories.
B. Submit the manufacturer's standard samples showing the required colors for flooring and applicable accessories.
C. If required, submit the manufacturer's certification that the flooring has been tested by an independent laboratory and complies with the required fire tests.
1.03 FIELD MEASUREMENTS
A. Verify that field measurements are as indicated.
1.04 ENVIRONMENTAL CONDITIONS
A. Install flooring and accessories after the other finishing operations, including painting, have been completed. Close spaces to traffic during the installation of the flooring. Do not install flooring over concrete slabs until they are sufficiently dry to achieve a bond with the adhesive, in accordance with the manufacturer's recommended bond and moisture tests.
PART 2 PRODUCTS
2.01 SAFETY FLOORING
A. Slip-Resistant Sheet Vinyl Manufacturer: Designer 25 by Altro, Telephone 800.377.5597, Fax 610.746.4325, E-Mail Assistance: info@altrofloors.com
2.02 ACCESSORIES
A. Vinyl welding rod: Acceptable material:
1. Altro weld rod
B. Cove former: Acceptable material, sized to suit application:
1. Altro Cove former 20R - 1" radius
C. Gulley edge: Acceptable material, vinyl, sized to suit application:
1. Altro Gulley Edge
D. Cap strip: Acceptable material, sized to suit application, Vinyl
1. Altro Cap Strip
E. Subfloor Filler and Leveler: Use only gray Portland cement-based "moisture tolerant" underlayments, and patching compounds. Use for filling cracks, holes or leveling. White gypsum materials are not acceptable.
F. Metal edge strips:
1. Aluminum extruded, smooth, mill finish with lip to extend over flooring.
PART 3 EXECUTION
3.01 PREPERATION
A. Smooth concrete surfaces, removing rough areas, projections, ridges, and bumps, and filling low spots, control or construction joints, and other defects as recommended by the flooring manufacturer.
B. Remove paint, varnish, oils, release agents, sealers, and waxes. Remove residual adhesives as recommended by the flooring manufacturer. Remove curing and hardening compounds not compatible with the adhesives used, as indicated by a bond test or by the compound manufacturer's recommendations for flooring. Avoid organic solvents.
C. For Tile Installation System, Full Spread perform subfloor moisture testing in accordance with ASTM F 2170, "Standard Test Method for Determining Relative Humidity in Concrete Slabs Using in-situ Probesand Bond Tests to determine if surfaces are dry, free of curing and hardening compounds, old adhesive, and other coatings; and ready to receive flooring. Do not proceed with flooring installation until results of moisture tests are acceptable. All test results shall be documented and retained.
D. Perform pH tests on concrete floors regardless of their age or grade level. All test results shall be documented and retained.
E. Vacuum or broom-clean surfaces to be covered immediately before the application of flooring. Make subfloor free from dust, dirt, grease, and all foreign materials.
3.02 INSTALLATION
A. Install flooring wall to wall before the installation of floor-set cabinets, casework, furniture, equipment, movable partitions, etc. Extend flooring into toe spaces, door recesses, closets, and similar openings as shown on the drawings.
B. If required, install flooring on pan-type floor access covers. Maintain continuity of color and pattern within pieces of flooring installed on these covers. Adhere flooring to the subfloor around covers and to covers.
C. Scribe, cut, and fit to permanent fixtures, columns, walls, partitions, pipes, outlets, and built-in furniture and cabinets.
D. Install flooring with adhesives, tools, and procedures in strict accordance with the manufacturer's written instructions. Observe the recommended adhesive trowel notching, open times, and working times.

END OF SECTION

SECTION 09 6510 - RESILIENT TILE FLOORING
PART 1 GENERAL
1.01 SECTION INCLUDES
A. Flooring and accessories as shown on the drawings and schedules and as indicated by the requirements of this section.
1.02 SUBMITTALS FOR REVIEW
A. Submit shop drawings, seaming plan, coving details, and manufacturer's technical data, installation and maintenance instructions for flooring and accessories.
B. Submit the manufacturer's standard samples showing the required colors for flooring and applicable accessories.
C. If required, submit the manufacturer's certification that the flooring has been tested by an independent laboratory and complies with the required fire tests.
1.03 FIELD MEASUREMENTS
A. Verify that field measurements are as indicated.
1.04 ENVIRONMENTAL CONDITIONS
A. Install flooring and accessories after the other finishing operations, including painting, have been completed. Close spaces to traffic during the installation of the flooring. Do not install flooring over concrete slabs until they are sufficiently dry to achieve a bond with the adhesive, in accordance with the manufacturer's recommended bond and moisture tests.
PART 2 PRODUCTS
2.01 VINYL COMPOSITION TILE
A. Provide Tile Flooring manufactured by Armstrong World Industries, Inc., or equal in color as indicated on drawings having a nominal total thickness of 1/8 in. (3.2 mm), 12 in. x 12 in. (305 mm x 305 mm), composed of polyvinyl chloride resin binder, plasticizers, fillers, pigment, and grit. Tile shall have a nominal 0.020 in. (0.51 mm) thick pattern layer containing aluminum oxide grit. Vinyl composition tile shall meet size, thickness, indentation, impact, deflection, dimensional stability, resistance to chemicals, squareness, and resistance to heat requirements of ASTM F 1066.
2.02 ADHESAIVES
A. For Tile Installation System, Full Spread: Provide Resilient Tile Commercial Epoxy Adhesive under the tile and Wall Base Adhesive at the wall base as recommended by the flooring

ANSI 117.1 2017

CHAPTER 3 - BUILDING BLOCKS

Section 301 General

301.1 Scope
The provisions of Chapter 3 shall apply where required by the scoping provisions adopted by the administrative authority or by Chapters 4 through 11.
301.2 Overlap
Unless otherwise specified, clear floor spaces, clearances at fixtures, maneuvering clearances at doors, and turning spaces shall be permitted to overlap.

Section 302 Floor Surfaces

302.1 General
Floor surfaces shall be stable, firm, and slip resistant, and shall comply with Section 302. Changes in level in floor surfaces shall comply with Section 303.
302.2 Carpet
Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. The pile shall be 1/2 inch (13 mm) maximum in height. Exposed edges of carpet shall be fastened to the floor and shall have trim along the entire length of the exposed edge. Carpet edge trim shall comply with Section 303.

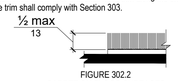


FIGURE 302.2
CARPET ON FLOOR SURFACES

302.3 Openings
Openings in floor surfaces shall be of a size that does not permit the passage of a 1/2-inch (13 mm) diameter sphere, except as allowed in Sections 407.4.3, 408.4.3, 409.4.3, 410.4 and 805.10. Elongated openings shall be placed so that the long dimension is perpendicular to the predominant direction of travel.

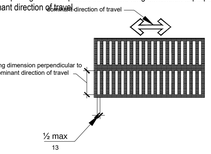


FIGURE 302.3
OPENINGS IN FLOOR SURFACES

Section 303 Changes in Level

303.1 General
Changes in level in floor surfaces shall comply with Section 303.
303.2 Vertical
Changes in level of 1/4 inch (6.4 mm) maximum in height shall be permitted to be vertical.

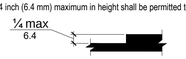


FIGURE 303.2
VERTICAL CHANGE IN LEVEL

303.3 Beveled
Changes in level greater than 1/4 inch (6.4 mm) in height and not more than 1/2 inch (13 mm) maximum in height shall be beveled with a slope not steeper than 1:2.

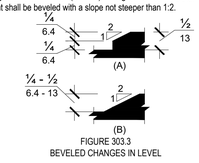


FIGURE 303.3
BEVELED CHANGES IN LEVEL

303.4 Ramps
Changes in level greater than 1/2 inch (13 mm) in height shall be by a ramp complying with Section 405 or by a curb ramp complying with Section 406.

Section 304 Turning Space

304.1 General
A turning space shall comply with Section 304.
304.2 Floor Surface
Floor surfaces of a turning space shall comply with Section 302. Changes in level shall not be permitted within the turning space.
Exception: Slopes not steeper than 1:48 shall be permitted.
304.3 Size
Turning spaces shall comply with Section 304.3.1 or 304.3.2.

304.3.1 Circular Space

304.3.1.1 New Buildings and Facilities
In new buildings and facilities, the turning space shall be a circular space with a 67-inch (1700 mm) minimum diameter.



FIGURE 304.3.1.1
CIRCULAR TURNING SPACE - NEW BUILDINGS SIZE AND OVERLAP

304.3.1.1.1 Overlap
Turning spaces shall be permitted to include knee and toe clearance complying with Section 306. Where the turning space includes knee and toe clearances under an obstruction, the overlap shall comply with all of the following:
1. The depth of the overlap shall not be more than 10 inches (255 mm), and
2. The depth shall not exceed the depth of the knee and toe clearances provided, and
3. The overlap shall be permitted only within the turning circle area shown shaded in Figure 304.3.1.1.

304.3.1.2 Existing Buildings and Facilities
In existing buildings and facilities, the turning space shall be a circular space with a 60-inch (1525 mm) minimum diameter.

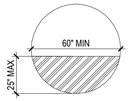


FIGURE 304.3.1.2
CIRCULAR TURNING SPACE - EXISTING BUILDINGS - SIZE AND OVERLAP

304.3.1.2.1 Overlap
Turning spaces shall be permitted to include knee and toe clearance complying with Section 306.

304.3.2 T-Shaped Space
304.3.2.1 New Buildings and Facilities
In new buildings and facilities, the turning space shall be a T-shaped space complying with one of the following:
1. A T-shaped space, clear of obstruction, that fits within an area 68 inches (1725 mm) wide and 60 inches (1525 mm) deep, with two arms and one base that are all 36 inches (915 mm) minimum in width. Each arm shall extend 16 inches (405 mm) minimum from each side of the base located opposite the other, and the base shall extend 24 inches (610 mm) minimum from the arms. At the intersection of each arm and the base, the interior corners shall be chamfered for 8 inches (205 mm) minimum along both the arm and along the base.

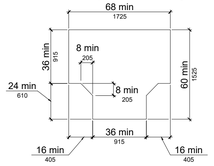


FIGURE 304.3.2.1(A)
T-SHASPED TURNING SPACE NEW BUILDINGS - OPTION 1

2. A T-shaped space, clear of obstruction, that fits within an area 64 inches (1625 mm) wide and 60 inches (1525 mm) deep, with two arms 38 inches (965 mm) minimum in width and a base 42 inches (1065 mm) minimum in width. Each arm shall extend 11 inches (280 mm) minimum from each side of the base, located opposite the other, and the base shall extend 22 inches (560 mm) minimum from each arm.

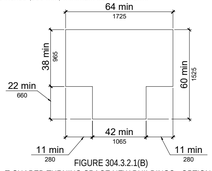


FIGURE 304.3.2.1(B)
T-SHASPED TURNING SPACE NEW BUILDINGS - OPTION 2

3. A T-shaped space, clear of obstruction, 64 inches (1625 mm) wide and 60 inches (1525 mm) deep, with two arms and one base 40 inches (1015 mm) minimum in width. Each arm shall extend 12 inches (305 mm) minimum from each side of the base and the base shall extend 20 inches (510 mm) minimum from each arm.

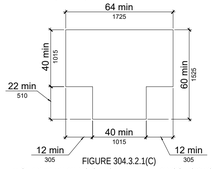


FIGURE 304.3.2.1(C)
T-SHASPED TURNING SPACE NEW BUILDINGS - OPTION 3

304.3.2.1.1 Overlap
Turning spaces shall be permitted to include knee and toe clearance complying with Section 306 of either the base or one arm. For Option 1, the base or arm is the portion beyond the chamfer.

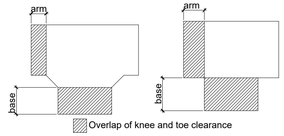


FIGURE 304.3.2.1.1
T-SHAPED TURNING SPACE NEW BUILDINGS - OVERLAP

304.3.2.2 Existing Buildings and Facilities
In existing buildings and facilities, the turning space shall be a T-shaped space within a 60-inch (1525 mm) minimum square, with arms and base 36 inches (915 mm) minimum in width. Each arm of the T shall be clear of obstructions 12 inches (305 mm) minimum in each direction, and the base shall be clear of obstructions 24 inches (610 mm) minimum.

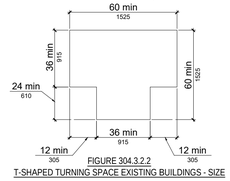


FIGURE 304.3.2.2
T-SHAPED TURNING SPACE EXISTING BUILDINGS - SIZE

304.3.2.2.1 Overlap
Turning spaces shall be permitted to include knee and toe clearance complying with Section 306 only at the end of either the base or one arm.

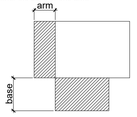


FIGURE 304.3.2.2.1
T-SHAPED TURNING SPACE - EXISTING BUILDINGS OVERLAP

304.4 Door Swing
Unless otherwise specified, doors shall be permitted to swing into turning spaces.

Section 305 Clear Floor Space

305.1 General
A clear floor space shall comply with Section 305.
305.2 Floor Surfaces
Floor surfaces of a clear floor space shall comply with Section 302. Changes in level shall not be permitted within the clear floor space.
Exception: Slopes not steeper than 1:48 shall be permitted.
305.3 Size
305.3.1 New Buildings and Facilities
In new buildings and facilities, the clear floor space shall be 52 inches (1320 mm) minimum in length and 30 inches (760 mm) minimum in width.

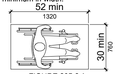


FIGURE 305.3.1
SIZE OF CLEAR FLOOR SPACE - NEW BUILDINGS

305.3.2 Existing Buildings and Facilities
In existing buildings and facilities, the clear floor space shall be 48 inches (1220 mm) minimum in length and 30 inches (760 mm) minimum in width.

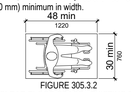
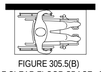


FIGURE 305.3.2
SIZE OF CLEAR FLOOR SPACE - EXISTING BUILDINGS

305.4 Knee and Toe Clearance
Unless otherwise specified, clear floor space shall be permitted to include knee and toe clearance complying with Section 306.
305.5 Position
Unless otherwise specified, clear floor spaces shall be positioned for either forward or parallel approach to an element.


FIGURE 305.5(A)
POSITION OF CLEAR FLOOR SPACE - FORWARD


FIGURE 305.5(B)
POSITION OF CLEAR FLOOR SPACE - PARALLEL

305.6 Approach
One full, unobstructed side of a clear floor space shall adjoin or overlap an accessible route or adjoin another clear floor space.
305.7 Alcoves
If a clear floor space is in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearances complying with Sections 305.7.1 and 305.7.2 shall be provided, as applicable.
305.7.1 Parallel Approach
Where a clear floor space is positioned for a parallel approach, the alcove shall be 60 inches (1525 mm) minimum in width where the depth exceeds 15 inches (380 mm).

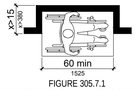


FIGURE 305.7.1
MANEUVERING CLEARANCE IN AN ALCOVE PARALLEL APPROACH

305.7.2 Forward Approach
Where a clear floor space is positioned for a forward approach, the alcove shall be 36 inches (915 mm) minimum in width where the depth exceeds 24 inches (610 mm).

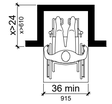


FIGURE 305.7.2
MANEUVERING CLEARANCE IN AN ALCOVE FORWARD APPROACH

Section 306 Knee and Toe Clearance

306.1 General
Where space beneath an element is included as part of the clear floor space at an element, clearance at an element, or a turning space, the space shall comply with Section 306.
Additional space shall not be prohibited beneath an element, but shall not be considered as part of the clear floor space or turning space.
306.2 Toe Clearance

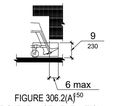


FIGURE 306.2(A)[50]
TOE CLEARANCE - ELEVATION

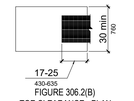


FIGURE 306.2(B)
TOE CLEARANCE - PLAN

306.2.1 General
Space beneath an element between the floor and 9 inches (230 mm) above the floor shall be considered toe clearance and shall comply with Section 306.2.
306.2.2 Maximum Depth
Toe clearance shall be permitted to extend 25 inches (635 mm) maximum under an element.
306.2.3 Minimum Depth
Where toe clearance is required at an element as part of a clear floor space complying with Section 305, the toe clearance shall extend 17 inches (430 mm) minimum beneath the element.
306.2.4 Additional Clearance
Space extending greater than 6 inches (150 mm) beyond the available knee clearance at 9 inches (230 mm) above the floor shall not be considered toe clearance.
306.2.5 Width
Toe clearance shall be 30 inches (760 mm) minimum in width.

Section 307 Protruding Objects

307.1 General
Protruding objects on circulation paths shall comply with Section 307.
307.2 Protrusion Limits
Objects with leading edges more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the floor shall protrude 4 inches (100 mm) maximum horizontally into a circulation path.
Exception: Handrails shall be permitted to protrude 41/2 inches (115 mm) maximum.

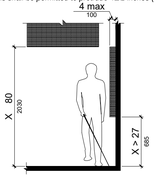


FIGURE 307.2
LIMITS OF PROTRUDING OBJECTS

307.3 Post-Mounted Objects
Objects on posts or pylons shall be permitted to overhang 4 inches (100 mm) maximum where more than 27 inches (685 mm) and not more than 80 inches (2030 mm) above the floor.
Objects on multiple posts or pylons where the clear distance between posts or pylons is greater than 12 inches (305 mm) shall have the lowest edge of such object either 27 inches (685 mm) maximum or 80 inches (2030 mm) minimum above the floor.
Exception: Sloping portions of handrails between the top and bottom riser of stairs and above the ramp run shall not be required to comply with this section.

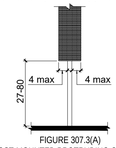


FIGURE 307.3(A)
POST-MOUNTED PROTRUDING OBJECTS

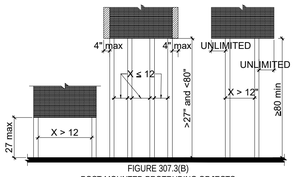


FIGURE 307.3(B)
POST-MOUNTED PROTRUDING OBJECTS

307.4 Vertical Clearance
Vertical clearance shall be 80 inches (2030 mm) minimum. Rails or other barriers shall be provided where the vertical clearance is less than 80 inches (2030 mm). The leading edge of such rails or barrier shall be located 27 inches (685 mm) maximum above the floor.
Exception: Door closers and door stops shall be permitted to be 78 inches (1980 mm) minimum above the floor.

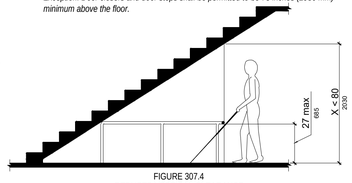


FIGURE 307.4
REDUCED VERTICAL CLEARANCE

307.5 Required Clear Width
Protruding objects shall not reduce the clear width required for accessible routes.

Section 308 Reach Ranges

308.1 General
Reach ranges shall comply with Section 308.
308.2.1 Unobstructed
Where a forward reach is unobstructed, the high forward reach shall be 48 inches (1220 mm) maximum and the low forward reach shall be 15 inches (380 mm) minimum above the floor.

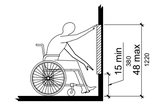


FIGURE 308.2.1
UNOBSTRUCTED FORWARD REACH

308.2.2 Obstructed High Reach
Where a high forward reach is over an obstruction, the clear floor space complying with Section 305 and knee and toe clearance complying with Section 306 shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum above the floor where the reach depth over the obstruction is 20 inches (510 mm) maximum. The high forward reach shall be 44 inches (1120 mm) maximum above the floor where the reach depth over the obstruction is greater than 20 inches (510 mm) and not more than 25 inches (635 mm) maximum.

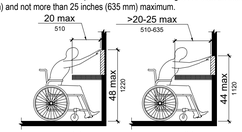


FIGURE 308.2.2
OBSTRUCTED HIGH FORWARD REACH

308.3.1 Unobstructed
Where a clear floor space complying with Section 305 allows a parallel approach to an element and the edge of the clear floor space is 10 inches (255 mm) maximum from the element, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the floor.
Exceptions:
1. *Existing elements that are not altered shall be permitted at 54 inches (1370 mm) maximum above the floor.*
2. *Operable parts on fuel dispensers installed on existing curbs shall be permitted at 54 inches (1370 mm) maximum above the floor.*

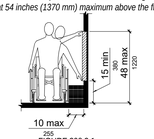


FIGURE 308.3.1
UNOBSTRUCTED SIDE REACH

308.3.2 Obstructed High Reach
Where a clear floor space complying with Section 305 allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (865 mm) maximum above the floor and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1220 mm) maximum above the floor for a reach depth of 10 inches (255 mm) maximum. Where the reach depth exceeds 10 inches (255 mm), the high side reach shall be 46 inches (1170 mm) maximum above the floor for a reach depth of 24 inches (610 mm) maximum.

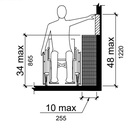


FIGURE 308.3.2(A)
OBSTRUCTED HIGH SIDE REACH

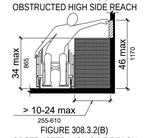


FIGURE 308.3.2(B)
OBSTRUCTED HIGH SIDE REACH

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

smart_

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. ENGINEERING EXCELLENCE

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
ACCESSIBILITY
REQUIREMENTS

SHEET NUMBER

A 3.0

PROJECT NUMBER 1808

CHAPTER 4 - ACCESSIBLE ROUTES

Section 401 General

401.1 Scope
Accessible routes required by the scoping provisions adopted by the administrative authority shall comply with the applicable provisions of Chapter 4.

Section 402 Accessible Routes

402.1 General
Accessible routes shall comply with Section 402.
402.2 Components
Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20, doors and doorways, gates, ramps, curb ramps excluding the flared sides, blended transitions, elevators and platform lifts. All components of an accessible route shall comply with the applicable portions of this standard.
402.3 Revolving Doors, Revolving Gates and Turnstiles
Revolving doors, revolving gates and turnstiles shall not be part of an accessible route.

Section 403 Walking Surfaces

403.1 General
Walking surfaces that are a part of an accessible route shall comply with Section 403.
403.2 Floor Surface
Floor surfaces shall comply with Section 302.
403.3 Slope
The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of a walking surface shall not be steeper than 1:48.
403.4 Changes in Level
Changes in level shall comply with Section 303.
403.5 Clear Width
The clear width of an accessible route shall comply with Section 403.5.1. 403.5.2, 403.5.3 or 403.5.4 as applicable.
403.5.1 General
The clear width of an interior accessible route shall be 36 inches (915 mm) minimum. The clear width of an exterior accessible route shall be 48 inches (1220 mm) minimum.

Exceptions:

1. *In new buildings and facilities, the clear width shall be permitted to be reduced to 32 inches (815 mm) minimum for a length of 24 inches (610 mm) maximum provided the reduced-width segments are separated by segments that are 52 inches (1320 mm) minimum in length and 36 inches (915 mm) minimum in width.*
2. *In existing buildings and facilities, the clear width shall be permitted to be reduced to 32 inches (815 mm) minimum for a length of 24 inches (610 mm) maximum provided the reduced width segments are separated by segments that are 48 inches (1220 mm) minimum in length and 36 inches (915 mm) minimum in width.*
3. *The clear width of an exterior accessible route located within seating areas shall be 36 inches (915 mm) minimum.*
4. *The clear width of an exterior ramp shall comply with Section 405.5.*

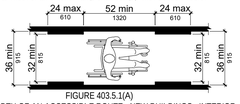


FIGURE 403.5.1(A)
CLEAR WIDTH OF AN ACCESSIBLE ROUTE - NEW BUILDINGS - INTERIOR

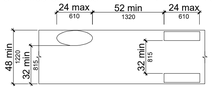


FIGURE 403.5.1(B)
CLEAR WIDTH OF AN ACCESSIBLE ROUTE - NEW BUILDINGS - EXTERIOR

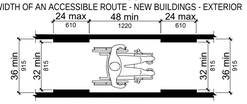


FIGURE 403.5.1(C)
CLEAR WIDTH OF AN ACCESSIBLE ROUTE - EXISTING BUILDINGS - INTERIOR

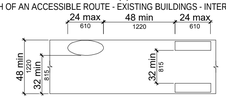


FIGURE 403.5.1(D)
CLEAR WIDTH OF AN ACCESSIBLE ROUTE - EXISTING BUILDINGS - EXTERIOR

403.5.2 Clear Width at 180-Degree Turn
403.5.2.1 New Buildings and Facilities
In new building and facilities, where an accessible route makes a 180-degree turn around an object that is equal to or greater than 52 inches (1320 mm) in width, the clear widths in the turn shall comply with Section 403.5.3.1. Where an accessible route makes a 180-degree turn around an object that is less than 52 inches (1320 mm) in width, the clear widths approaching the turn, during the turn and leaving the turn, shall be one of the following sets of dimensions:

1. Approaching width is 36 inches (915 mm) minimum, during width is 60 inches (1525 mm) minimum, and leaving width is 36 inches (915 mm) minimum.
2. Approaching width is 42 (1065 mm) inches minimum, during width is 48 inches (1220 mm) minimum, and leaving width is 42 (1065 mm) inches minimum.
3. Approaching width is 43 inches (1090 mm) minimum, during width is 43 inches (1090 mm) minimum, and leaving width is 43 inches (1090 mm) minimum.

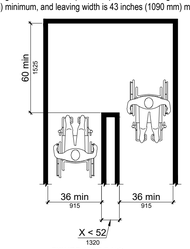


FIGURE 403.5.2.1(A)
CLEAR WIDTH AT 180-DEGREE TURN NEW BUILDINGS - OPTION 1

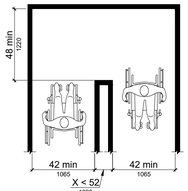


FIGURE 403.5.2.1(B)
CLEAR WIDTH AT 180-DEGREE TURN NEW BUILDINGS - OPTION 2

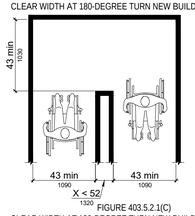


FIGURE 403.5.2.1(C)
CLEAR WIDTH AT 180-DEGREE TURN NEW BUILDINGS - OPTION 3

403.5.2.2 Existing Buildings and Facilities
In existing buildings and facilities, where an accessible route makes a 180 degree turn around an object that is less than 48 inches (1220 mm) in width, clear widths shall be 42 inches (1065 mm) minimum approaching the turn, 48 inches (1220 mm) minimum during the turn, and 42 inches (1065 mm) minimum leaving the turn.

Exception: This section shall not apply where the clear width during the turn is 60 inches (1525 mm) minimum.

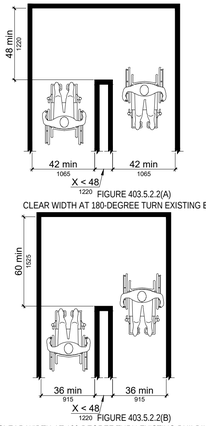


FIGURE 403.5.2.2(A)
CLEAR WIDTH AT 180-DEGREE TURN EXISTING BUILDINGS

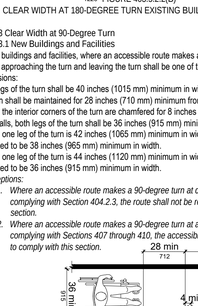


FIGURE 403.5.2.2(B)
CLEAR WIDTH AT 180-DEGREE TURN EXISTING BUILDINGS - EXCEPTION

403.5.3 Clear Width at 90-Degree Turn
403.5.3.1 New Buildings and Facilities
In new buildings and facilities, where an accessible route makes a 90-degree turn the clear widths approaching the turn and leaving the turn shall be one of the following sets of dimensions:
Both legs of the turn shall be 40 inches (1015 mm) minimum in width. The width of each leg of the turn shall be maintained for 28 inches (710 mm) minimum from the inner corner.
Where the interior corners of the turn are chamfered for 8 inches minimum (205 mm) along both walls, both legs of the turn shall be 36 inches (915 mm) minimum in width.
Where one leg of the turn is 42 inches (1065 mm) minimum in width, the other shall be permitted to be 38 inches (965 mm) minimum in width.
Where one leg of the turn is 44 inches (1120 mm) minimum in width, the other shall be permitted to be 36 inches (915 mm) minimum in width.

Exceptions:

1. *Where an accessible route makes a 90-degree turn at doors, doorways and gates complying with Section 404.2.3, the route shall not be required to comply with this section.*
2. *Where an accessible route makes a 90-degree turn at an elevator or platform lift complying with Sections 407 through 410, the accessible route shall not be required to comply with this section.*

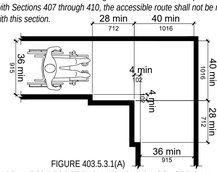


FIGURE 403.5.3.1(A)
CLEAR WIDTH AT 90-DEGREE TURN NEW BUILDINGS - OPTION 1

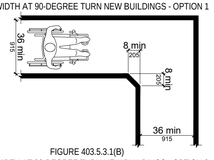


FIGURE 403.5.3.1(B)
CLEAR WIDTH AT 90-DEGREE TURN NEW BUILDINGS - OPTION 2

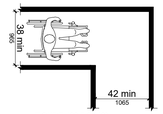


FIGURE 403.5.3.1(C)
CLEAR WIDTH AT 90-DEGREE TURN NEW BUILDINGS - OPTION 3

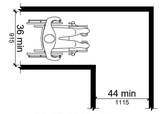


FIGURE 403.5.3.1(D)
CLEAR WIDTH AT 90-DEGREE TURN NEW BUILDINGS - OPTION 4

403.5.3.2 Existing Buildings and Facilities
In existing buildings and facilities, where an accessible route makes a 90-degree turn the clear widths approaching the turn and leaving the turn shall be 36 inches (915 mm) minimum.

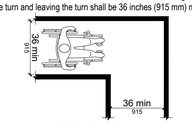


FIGURE 403.5.3.2
CLEAR WIDTH AT 90-DEGREE TURN EXISTING BUILDINGS

403.5.4 Passing Space
403.5.4.1 New Buildings and Facilities
In new buildings and facilities, an accessible route with a clear width less than 60 inches (1525 mm) shall provide passing spaces at intervals of 200 feet (61 m) maximum. Passing spaces shall be either a 60-inch (1525 mm) minimum by 60-inch (1525 mm) minimum space, or an intersection of two walking surfaces that provide a T-shaped turning space complying with Section 304.3.2.1, provided the base and arms of the T-shaped space extend 52 inches (1320 mm) minimum beyond the intersection.

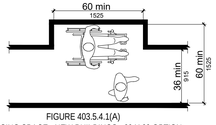


FIGURE 403.5.4.1(A)
PASSING SPACE - NEW BUILDINGS - 60 X 60 OPTION

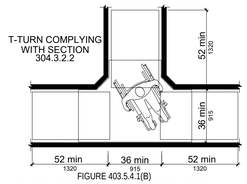


FIGURE 403.5.4.1(B)
PASSING SPACE - NEW BUILDINGS - T-TURN OPTION

403.5.4.2 Existing Buildings and Facilities
In existing buildings and facilities, an accessible route with a clear width less than 60 inches (1525 mm) shall provide passing spaces at intervals of 200 feet (61 m) maximum. Passing spaces shall be either a 60-inch (1525 mm) minimum by 60-inch (1525 mm) minimum space, or an intersection of two walking surfaces that provide a T-shaped turning space complying with Section 304.3.2, provided the base and arms of the T-shaped space extend 48 inches (1220 mm) minimum beyond the intersection.

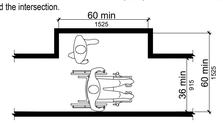


FIGURE 403.5.4.2(A)
PASSING SPACE - EXISTING BUILDINGS - 60 X 60 OPTION

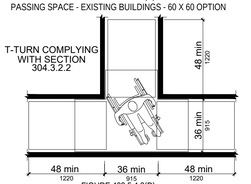


FIGURE 403.5.4.2(B)
PASSING SPACE - EXISTING BUILDINGS - T-TURN OPTION

403.6 Handrails
Where handrails are required at the side of a corridor they shall comply with Sections 505.4 through 505.9.

Section 404 Doors, Doorways and Gates

404.1 General
Doors, doorways and gates that are part of an accessible route shall comply with Section 404.

Exception: Doors, doorways and gates designed to be operated only by security personnel shall not be required to comply with Sections 404.2.3, 404.2.6, 404.2.7, 404.2.8, 404.3.1, 404.3.2, 404.3.4, 404.3.7 and 404.3.8.

404.2 Manual Doors, Doorways and Manual Gates
Manual doors, doorways and manual gates intended for user passage shall comply with Section 404.2.
404.2.1 Double-Leaf Doors and Gates
At least one of the active leaves of doorways with two leaves shall comply with Sections 404.2.2 and 404.2.3.

404.2.2 Clear Width
Doorways shall have a clear opening width of 32 inches (815 mm) minimum. Clear opening width of doorways with swinging doors shall be measured between the face of door and stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) in depth at doors and doorways without doors shall provide a clear opening width of 36 inches (915 mm) minimum. There shall be no projections into the clear opening width lower than 34 inches (865 mm) above the floor. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the floor shall not exceed 4 inches (100 mm).

Exceptions:

Door closers and door stops shall be permitted to be 78 inches (1980 mm) minimum above the floor.

In alterations, a projection of 5/8 inch (16 mm) maximum into the required clear opening width shall be permitted for the latch side stop.

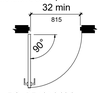


FIGURE 404.2.2(A)
CLEAR WIDTH OF DOORWAYS - HINGED DOOR

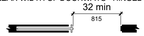


FIGURE 404.2.2(B)
CLEAR WIDTH OF DOORWAYS - SLIDING DOOR

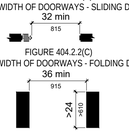


FIGURE 404.2.2(C)
CLEAR WIDTH OF DOORWAYS - FOLDING DOOR

FIGURE 404.2.2(D)
CLEAR WIDTH OF DOORWAYS - DOORWAYS WITHIN DOOR

404.2.3 Maneuvering Clearances
Minimum maneuvering clearances at doors and gates shall comply with Section 404.2.3. Maneuvering clearances shall include the full clear opening width of the doorway and the required latch-side or hinge-side clearance.
404.2.3.1 Floor Surface
The floor surface within the maneuvering clearances shall have a slope not steeper than 1:48 and shall comply with Section 302.
404.2.3.2 Swinging Doors and Gates
Swinging doors and gates shall have maneuvering clearances complying with Table 404.2.3.2.

TABLE 404.2.3.2
MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS AND GATES

MINIMUM MANEUVERING CLEARANCES			
TYPE OF USE		Perpendicular to Doorway	Parallel to Doorway (beyond latch unless noted)
Approach Direction	Approach Direction		
From Front	Pull	60 inches (1525 mm)	18 inches (455 mm)
From Front	Push	52 inches (1320 mm)[3]	0 inches (0mm)[3]
From hinge side	Pull	60 inches (1525 mm)	36 inches (915 mm)
From hinge side	Pull	54 inches (1370 mm)	42 inches (1065 mm)
From hinge side	Push	42 inches (1065 mm)[1]	22 inches (560 mm)[4]
From latch side	Pull	48 inches (1220 mm)[2]	24 inches (610 mm)
From latch side	Push	42 inches (1065 mm)[2]	24 inches (610 mm)

1 Add 6 inches (150 mm) if closer and latch provided.
2 Add 6 inches (150 mm) if closer provided.
3 Add 12 inches (305 mm) beyond latch if closer and latch provided.
4 Beyond hinge side.
5 In existing buildings and facilities, the dimension perpendicular to the door or gate for the front direction on the push side shall be 48 inches (1220 mm) minimum.

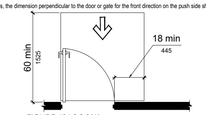


FIGURE 404.2.3.2(A)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS FRONT APPROACH - PULL SIDE

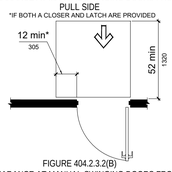


FIGURE 404.2.3.2(B)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS FRONT APPROACH - PUSH SIDE - NEW BUILDINGS

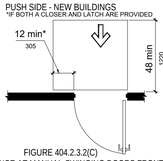


FIGURE 404.2.3.2(C)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS FRONT APPROACH - PUSH SIDE - EXISTING BUILDINGS FOOTNOTE 5

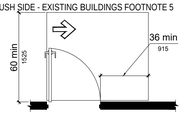


FIGURE 404.2.3.2(D)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS HINGE APPROACH - PULL SIDE

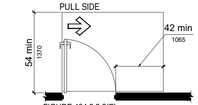


FIGURE 404.2.3.2(E)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS HINGE APPROACH - PULL SIDE

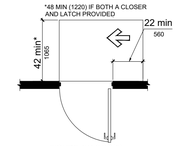


FIGURE 404.2.3.2(F)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS HINGE APPROACH - PUSH SIDE

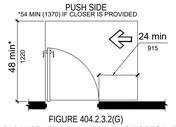


FIGURE 404.2.3.2(G)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS LATCH APPROACH - PULL SIDE

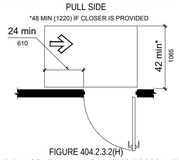


FIGURE 404.2.3.2(H)
MANEUVERING CLEARANCE AT MANUAL SWINGING DOORS LATCH APPROACH - PUSH SIDE

404.2.3.3 Sliding and Folding Doors
Sliding doors and folding doors shall have maneuvering clearances complying with Table 404.2.3.3.

TABLE 404.2.3.3
MANEUVERING CLEARANCES AT SLIDING AND FOLDING DOORS

TYPE OF USE	MINIMUM MANEUVERING CLEARANCES	
Approach Direction	Perpendicular to Doorway	Parallel to Doorway (beyond latch unless noted)
From Front	52 inches (1320 mm)	0 inches (0mm)
From non latch side	42 inches (1065 mm)	22 inches (560mm)[1]
From latch side	42 inches (1065 mm)	24 inches (610 mm)

1 Beyond pocket or hinge side.



FIGURE 404.2.3.3(A)
MANEUVERING CLEARANCES AT SLIDING AND FOLDING DOORS - FRONT APPROACH - NEW BUILDINGS

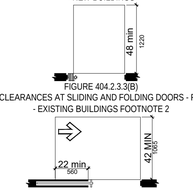


FIGURE 404.2.3.3(B)
MANEUVERING CLEARANCES AT SLIDING AND FOLDING DOORS - FRONT APPROACH - EXISTING BUILDINGS FOOTNOTE 2

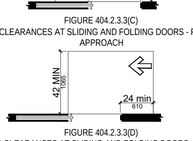


FIGURE 404.2.3.3(C)
MANEUVERING CLEARANCES AT SLIDING AND FOLDING DOORS - POCKET OR HINGE APPROACH

FIGURE 404.2.3.3(D)
MANEUVERING CLEARANCES AT SLIDING AND FOLDING DOORS - STOP OR LATCH APPROACH

404.2.3.4 Doorways Without Doors or Gates
Doorways without doors or gates that are less than 36 inches (915 mm) in width shall have maneuvering clearances complying with Table 404.2.3.4

TABLE 404.2.3.4
MANEUVERING CLEARANCES FOR DOORWAYS WITHOUT DOORS OR GATES

Approach Direction	Perpendicular to Doorway
From Front	52 inches (1320 mm)[1]
From side	42 inches (1065 mm)

1 In existing buildings and facilities the dimension perpendicular to the doorway for the front direction shall be 48 inches (1220 mm) minimum.

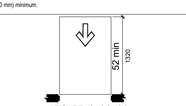


FIGURE 404.2.3.4(A)
MANEUVERING CLEARANCES FOR DOORWAYS WITHOUT DOORS OR GATES - FRONT APPROACH - NEW BUILDINGS



FIGURE 404.2.3.4(B)
MANEUVERING CLEARANCES FOR DOORWAYS WITHOUT DOORS OR GATES - FRONT APPROACH - EXISTING BUILDINGS - FOOTNOTE 1

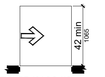


FIGURE 404.2.3.4(C)
MANEUVERING CLEARANCES FOR DOORWAYS WITHOUT DOORS OR GATES - SIDE APPROACH

404.2.4 Thresholds
If provided, thresholds at doorways shall be 1/2 inch (13 mm) maximum in height. Raised thresholds and changes in level at doorways shall comply with Sections 302 and 303.

Exception: An existing or altered threshold shall be permitted to be 3/4 inch (19 mm) maximum in height provided that the threshold has a beveled edge on each side with a maximum slope of 1:2 for the height exceeding 1/4 inch (6.4 mm).

404.2.5 Two Doors or Gates in Series
Distance between two hinged or pivoted doors or gates in series shall be 48 inches (1220 mm) minimum plus the width of any door or gate swinging into the space. The space between the doors and gates shall provide a turning space.

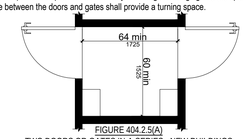


FIGURE 404.2.5(A)
TWO DOORS OR GATES IN A SERIES - NEW BUILDINGS



FIGURE 404.2.5(B)
TWO DOORS OR GATES IN A SERIES - NEW BUILDINGS

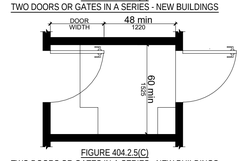


FIGURE 404.2.5(C)
TWO DOORS OR GATES IN A SERIES - NEW BUILDINGS

404.2.6 Door and Gate Hardware
Handles, pulls, latches, locks and other operable parts on doors and gates shall have a shape that is easy to grasp with one hand and does not require tight grasping, pinching or twisting of the wrist to operate. The operational force to retract latches or disengage devices that hold the door or gate in a closed position shall be as follows:

1. Hardware operation by a forward, pushing or pulling motion: 15 pounds (66.7 N) maximum.
2. Hardware operation by a rotational motion: 28 inch-pounds (315 N•cm) maximum.

404.2.6.1 Hardware Height
Operable parts of such hardware shall be 34 inches (865 mm) minimum and 48 inches (1220 mm) maximum above the floor. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides.
404.2.7 Closing Speed
Door and gate closing speed shall comply with 404.2.7.
404.2.7.1 Door and Gate Closers
Door and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door or gate to an open position of 12 degrees shall be 5 seconds minimum.
404.2.7.2 Spring Hinges
Door and gate spring hinges shall be adjusted so that from an open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds.

404.2.8 Door and Gate Opening Force
Fire doors and doors or gates required to be equipped with panic hardware, break away features or other factors requiring higher opening force for safety reasons shall have the minimum opening force allowable in scoping provisions adopted by the appropriate administrative authority. For other doors or gates, the force for pushing or pulling open doors or gates shall be as follows:

1. Interior hinged door: 5.0 pounds (22.2 N) maximum.
2. Sliding or folding door: 5.0 pounds (22.2 N) maximum.

Exception: The force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position shall not apply to panic hardware, delayed egress devices or fire-rated hardware.

404.2.9 Door and Gate Surface
Door and gate surfaces within 10 inches (255 mm) of the floor, measured vertically, shall be smooth surfaces on the push side extending the full width of the door or gate. Door and gate hardware or any other obstruction or protrusion shall not be mounted in nor extend into the area within 10 inches (255 mm) of the floor. Parts creating horizontal or vertical joints in such surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other. Cavities created by added kick plates shall be capped.

Exceptions:

1. *Sliding doors shall not be required to comply with this section.*
2. *Tempered glass doors without stiles and having a bottom rail or shoe with the top leading edge tapered at no less than 60 degrees from the horizontal shall not be required to comply with the 10-inch (255 mm) bottom rail height requirement.*
3. *Doors and gates that do not extend to within 10 inches (255 mm) of the floor shall not be required to comply with this section.*
4. *The installation of kick plates on existing doors and gates without a smooth surface within 10 inches (255 mm) of the floor shall be permitted. The kick plates shall extend to 10 inches (255 mm) above the floor and no more than 1 inch (25 mm) from the sides and bottom of the door. Cavities created by such kickplates shall be capped.*

404.2.10 Vision Lites
Doors, gates and sidelites adjacent to doors or gates containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one panel on either the door, gate or an adjacent sidelite 43 inches (1090 mm) maximum above the floor.

Exception: Vision lites with the lowest part more than 66 inches (1675 mm) above the floor shall not be required to comply with this section.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS ACCESSIBILITY REQUIREMENTS

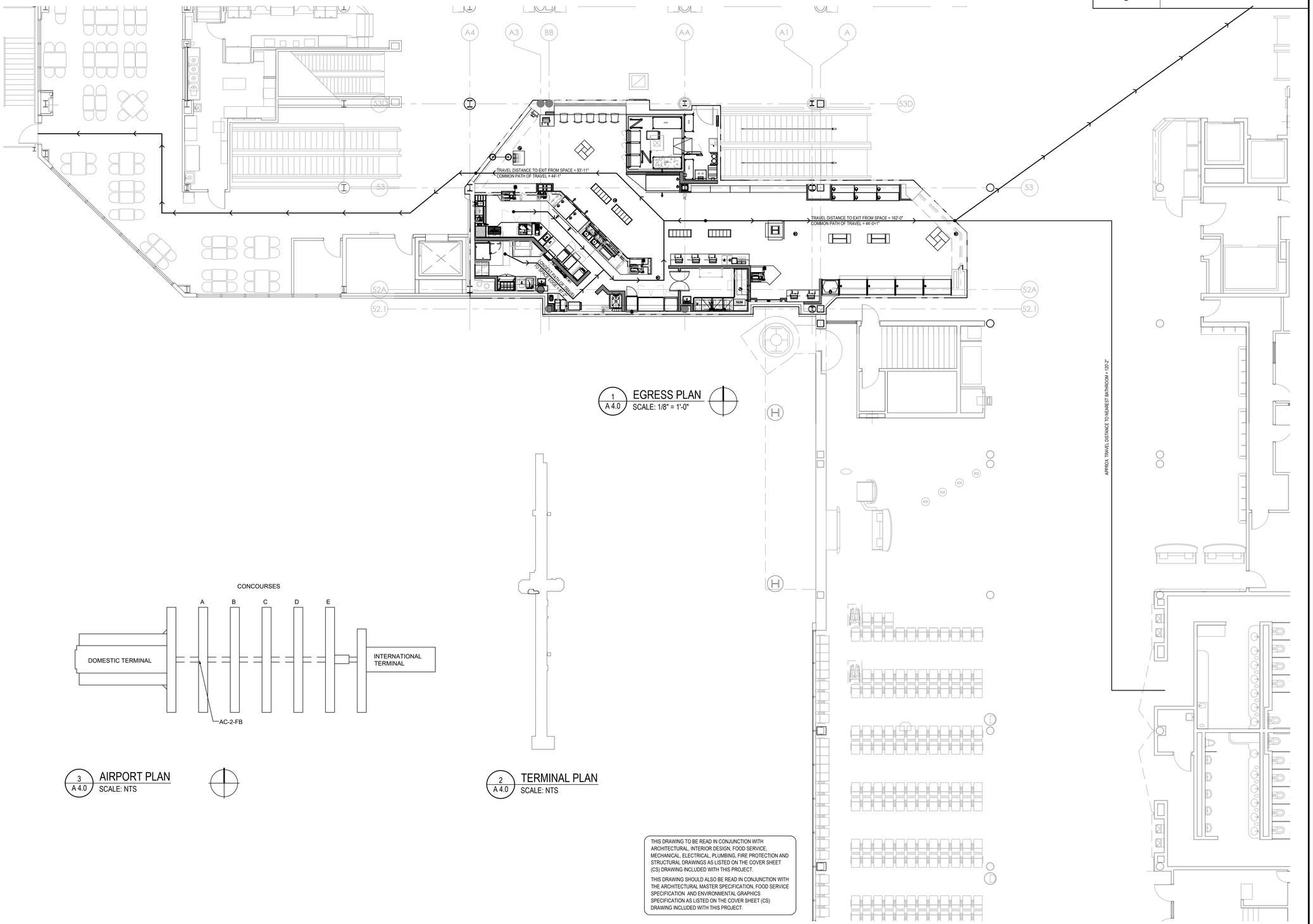
SHEET NUMBER

A 3.1

PROJECT NUMBER 1808

smart

LEGEND	
SYMBOL	DESCRIPTION
FE	FIRE EXTINGUISHER
	EXIT SIGNAGE



1 / A 4.0 EGRESS PLAN
SCALE: 1/8" = 1'-0"

3 / A 4.0 AIRPORT PLAN
SCALE: NTS

2 / A 4.0 TERMINAL PLAN
SCALE: NTS

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

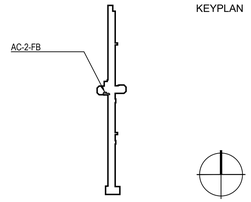
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

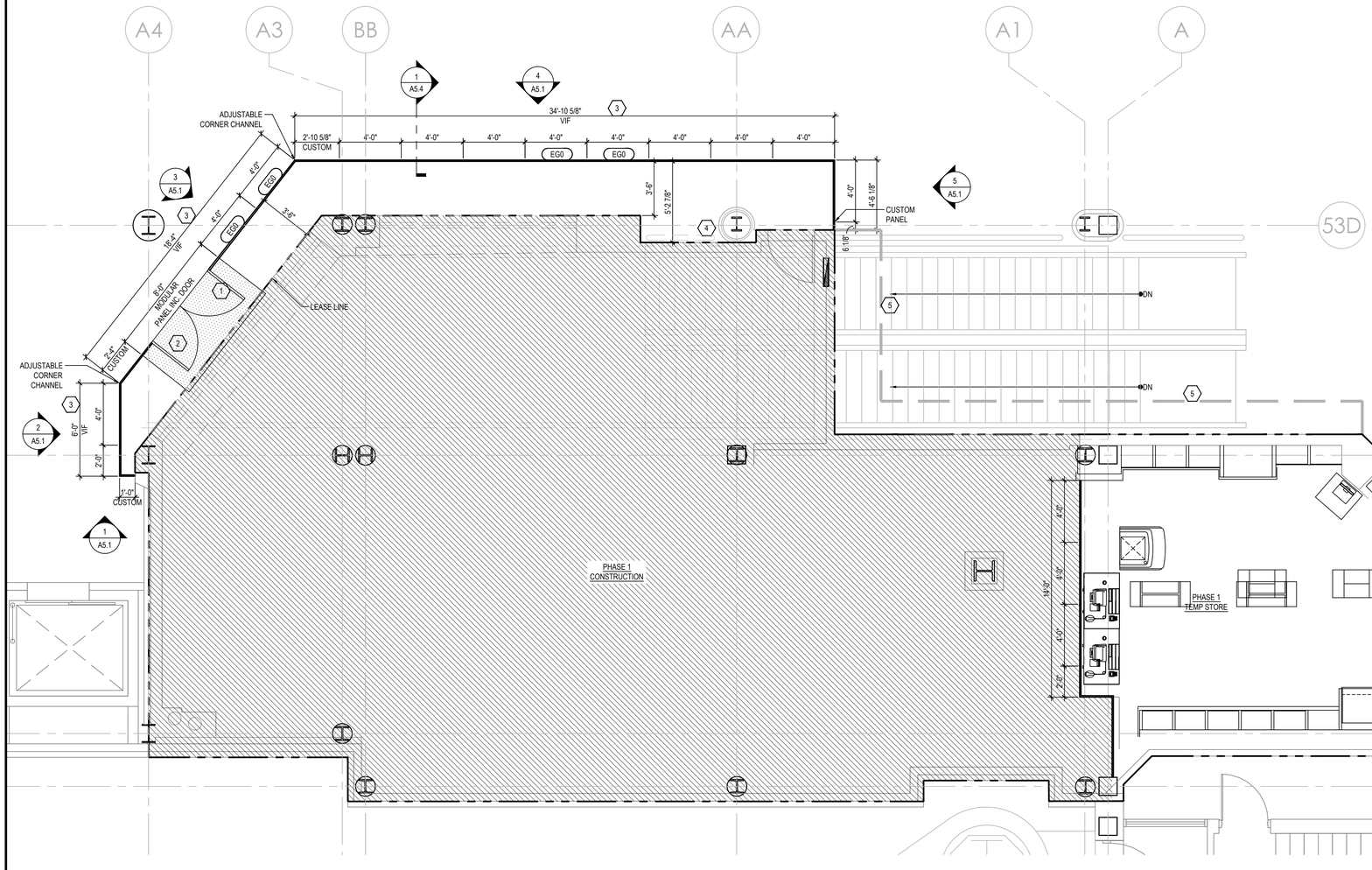
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
LIFE SAFETY PLAN

SHEET NUMBER

A 4.0

PROJECT NUMBER	1808

smart



1 A 5.0 BARRICADE PLAN
SCALE: 1/4" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	PROVIDE 6'-0" X 7'-9" SWIFTWALL DOUBLE DOOR WITH STAINLESS STEEL HARDWARE AND KICK PLATE. DOOR SHALL HAVE STOREROOM FUNCTION HARDWARE WHICH, WILL REQUIRE A KEY TO ENTER FROM THE LIVE/STERILE SIDE BUT HAVE FREE EGRESS FROM THE INTERIOR. A LATCH GUARD SHALL BE ON THE EXTERIOR OF THE DOOR. A LOCKBOX SHALL BE ATTACHED TO THE DOOR, WHICH SHALL INCLUDE A KEY FOR EMERGENCY ACCESS.
2	DUST MITIGATION MAT SHALL BE LOCATED AT THE DEMO SIDE OF THE ENTRANCE
3	SWIFTWALL SYSTEM TO BE CONSTRUCTED USING 2' AND 4' WIDE X 8'-0"H MODULAR PANEL SECTIONS - UTILIZE PANELS LEFT OVER AS AVAILABLE. CORNERS, RETURNS AND REMAINING END PIECE TO BE CUSTOM SIZES AS PER DIMENSIONS. SAVE AND RETURN ALL PANEL SECTIONS TO CLIENT FOR RE-USE AFTER CONSTRUCTION
4	EXISTING BASE BUILDING STRUCTURE TO REMAIN INTACT AND TO BE PROTECTED DURING CONSTRUCTION PHASE. RETAIN ACCESS TO ADJACENT BASE BUILDING AND NEIGHBOURING TENANT DOORS AT ALL TIMES
5	AFTER HOURS SCAFFOLDING REQUIRED AT ESCALATORS - TBC.
6	ALL PHASE 1 DRAWINGS TO STOP 24" BEFORE PHASE 2 DRAWINGS.

BARRICADE CONSTRUCTION NOTES

1. BARRICADE TO BE CONSTRUCTED PER AUTHORITY HAVING JURISDICTION.
2. BARRICADE NOT TO INTERFERE WITH EXISTING AIRPORT BASE BUILDING SPRINKLER HEADS & LIGHT FIXTURES.
3. PROVIDE CARPET (BACKING SIDE UP) AT UNDERSIDE OF BARRICADE WALL AND SUPPORTS TO PREVENT SCRATCHING THE FLOOR.
4. BARRICADE DOORS ARE TO BE SIZED AS PER PLAN. DOORS TO BE HOLLOW METAL WITH 1 1/2" PAIR BUTTS, 4 X 1/4" PER DOOR, HINGES TO BE SELF CLOSING.
5. DOOR TO HAVE 1 1/2" FULL HEIGHT METAL ASTRAGAL AND TOP FRAME PIN.
6. DOOR LOCK CYLINDER TO MEET AHJ. REQUIREMENTS.
7. DOORS TO BE KEPT CLOSED AT ALL TIMES.
8. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, BARRICADE WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
9. WALL, DOOR AND FRAME TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDLELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
10. ALL WORK, INCLUDING MATERIAL DELIVERY AND INSTALLATION, IS TO BE SCHEDULED WITH TENANT.
11. ALL TOOLS & EQUIPMENT REMAINING IN THE CONSTRUCTION AREA AFTER WORKING HOURS MUST BE STORED SECURELY.
12. THE GENERAL CONTRACTOR IS TO REMOVE AND LEGALLY DISPOSE OF THE BARRICADE AT THE COMPLETION OF THE CONCESSION BUILD OUT.
13. TEMPORARY CONSTRUCTION BARRIERS SHALL BE CONSTRUCTED BY GC AND APPROVED BY THE BASE BUILDING AUTHORITY/ LANDLORD.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

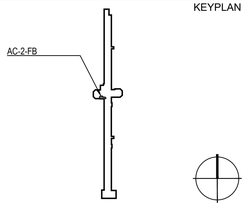
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

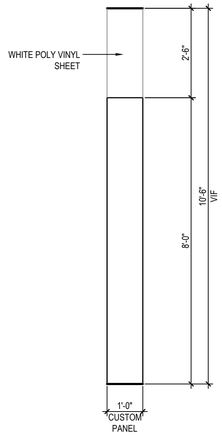
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
BARRICADE PLAN
PHASE 1

SHEET NUMBER

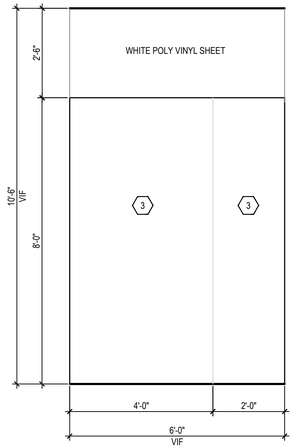
A 5.0

PROJECT NUMBER	1808

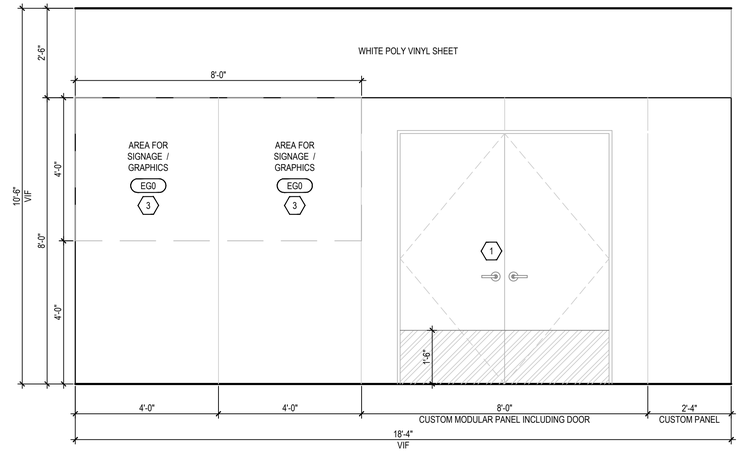
smart_



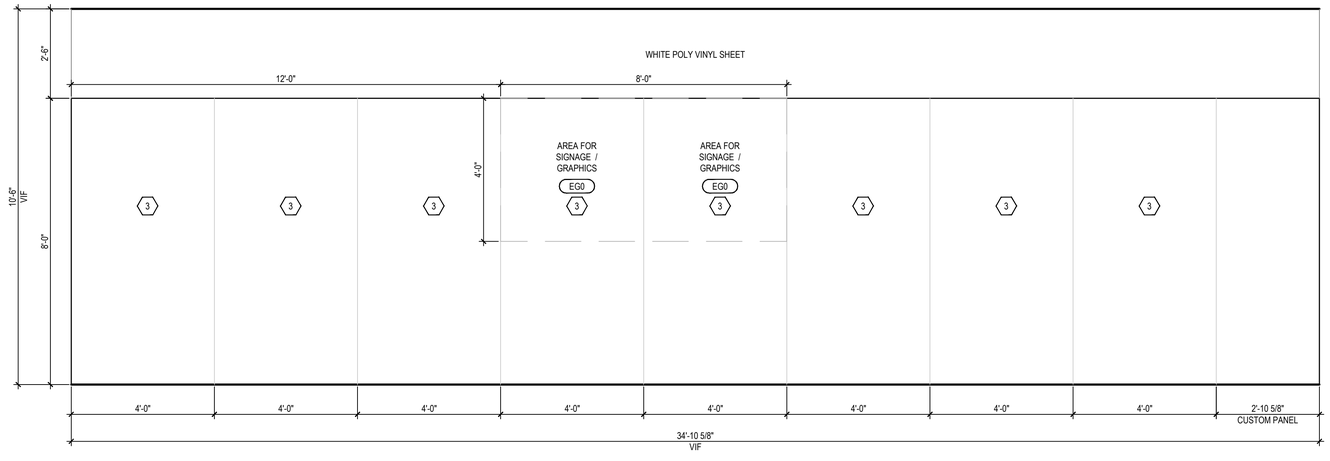
1 / A 5.1 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



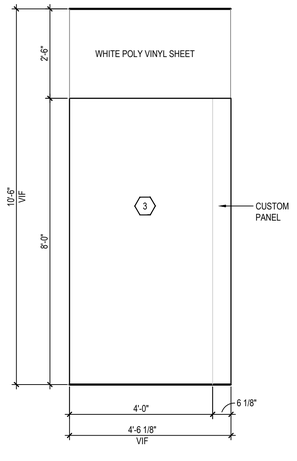
2 / A 5.1 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



3 / A 5.1 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



4 / A 5.1 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



5 / A 5.1 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	PROVIDE 6'-0" X 7'-0" SWIFTWALL DOUBLE DOOR WITH STAINLESS STEEL HARDWARE AND KICK PLATE. DOOR SHALL HAVE STOREROOM FUNCTION HARDWARE WHICH, WILL REQUIRE A KEY TO ENTER FROM THE LIVE/STERILE SIDE BUT HAVE FREE EGRESS FROM THE INTERIOR. A LATCH GUARD SHALL BE ON THE EXTERIOR OF THE DOOR. A LOCKBOX SHALL BE ATTACHED TO THE DOOR, WHICH SHALL INCLUDE A KEY FOR EMERGENCY ACCESS.
2	DUST MITIGATION MAT SHALL BE LOCATED AT THE DEMO SIDE OF THE ENTRANCE
3	SWIFTWALL SYSTEM TO BE CONSTRUCTED USING 2' AND 4' WIDE X 8'-0"H MODULAR PANEL SECTIONS - UTILIZE PANELS LEFT OVER AS AVAILABLE. CORNERS, RETURNS AND REMAINING END PIECE TO BE CUSTOM SIZES AS PER DIMENSIONS. SAVE AND RETURN ALL PANEL SECTIONS TO CLIENT FOR RE-USE AFTER CONSTRUCTION
4	EXISTING BASE BUILDING STRUCTURE TO REMAIN INTACT AND TO BE PROTECTED DURING CONSTRUCTION PHASE. RETAIN ACCESS TO ADJACENT BASE BUILDING AND NEIGHBOURING TENANT DOORS AT ALL TIMES
5	AFTER HOURS SCAFFOLDING REQUIRED AT ESCALATORS - TBC.

BARRICADE CONSTRUCTION NOTES

1. BARRICADE TO BE CONSTRUCTED PER AUTHORITY HAVING JURISDICTION.
2. BARRICADE NOT TO INTERFERE WITH EXISTING AIRPORT BASE BUILDING SPRINKLER HEADS & LIGHT FIXTURES.
3. PROVIDE CARPET (BACKING SIDE UP) AT UNDERSIDE OF BARRICADE WALL AND SUPPORTS TO PREVENT SCRATCHING THE FLOOR.
4. BARRICADE DOORS ARE TO BE SIZED AS PER PLAN. DOORS TO BE HOLLOW METAL WITH 1 ½" PAIR BUTTS, 4 X 4" PER DOOR, HINGES TO BE SELF CLOSING.
5. DOOR TO HAVE 1 ¼" FULL HEIGHT METAL ASTRAGAL AND TOP FRAME PIN.
6. DOOR LOCK CYLINDER TO MEET AHJ. REQUIREMENTS.
7. DOORS TO BE KEPT CLOSED AT ALL TIMES.
8. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, BARRICADE WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
9. WALL, DOOR AND FRAME TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDLELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
10. ALL WORK, INCLUDING MATERIAL DELIVERY AND INSTALLATION, IS TO BE SCHEDULED WITH TENANT.
11. ALL TOOLS & EQUIPMENT REMAINING IN THE CONSTRUCTION AREA AFTER WORKING HOURS MUST BE STORED SECURELY.
12. THE GENERAL CONTRACTOR IS TO REMOVE AND LEGALLY DISPOSE OF THE BARRICADE AT THE COMPLETION OF THE CONCESSION BUILD OUT.
13. TEMPORARY CONSTRUCTION BARRIERS SHALL BE CONSTRUCTED BY GC AND APPROVED BY THE BASE BUILDING AUTHORITY/ LANDLORD.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

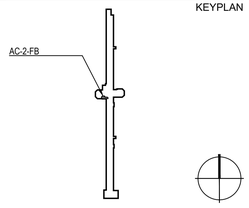
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

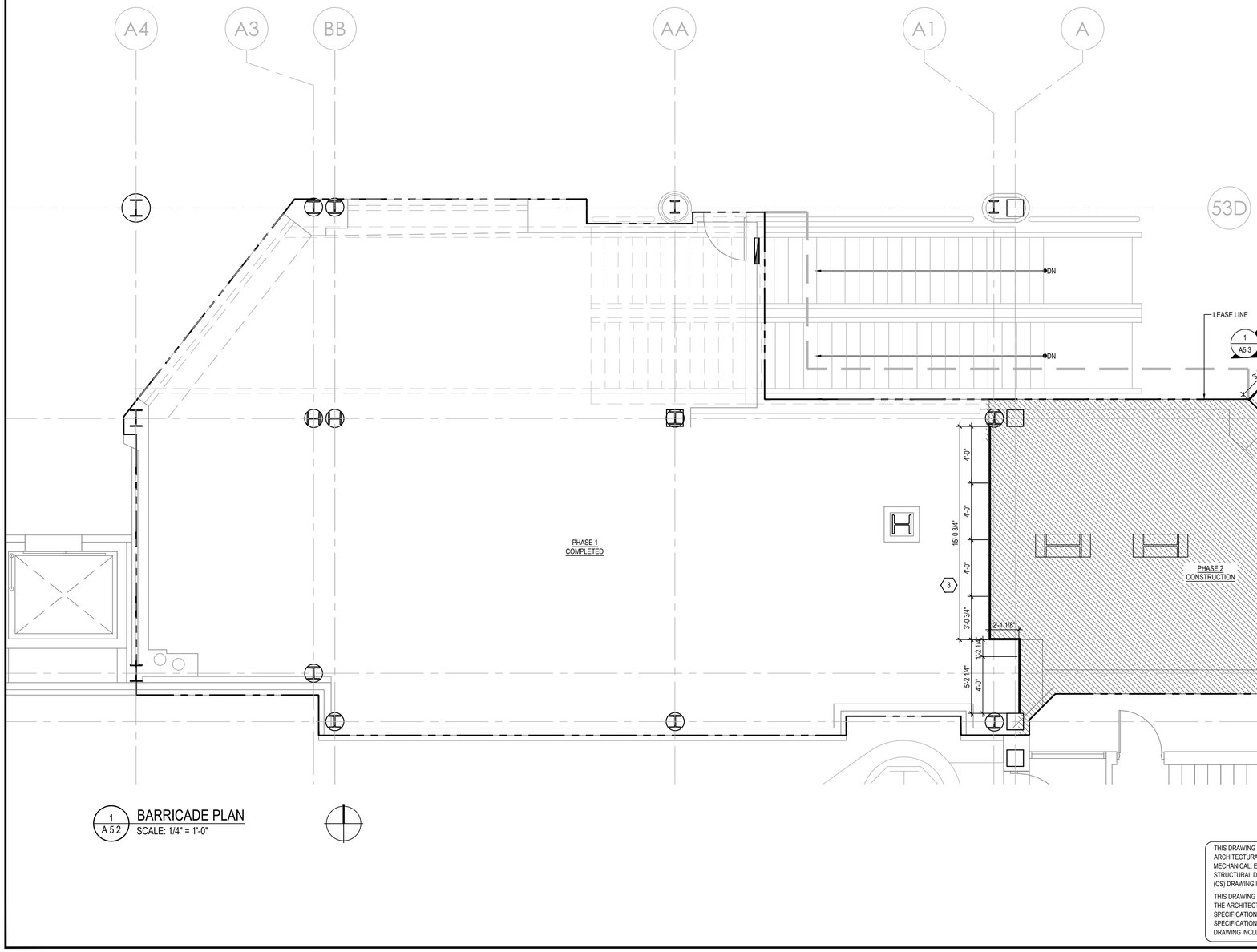
ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS BARRICADE ELEVATIONS PHASE 1

SHEET NUMBER

A 5.1

PROJECT NUMBER 1808

smart_



1 / A 5.2 BARRICADE PLAN
SCALE: 1/4" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	PROVIDE 6'-0" X 7'-9" SWIFTWALL DOUBLE DOOR WITH STAINLESS STEEL HARDWARE AND KICK PLATE. DOOR SHALL HAVE STOREROOM FUNCTION HARDWARE WHICH, WILL REQUIRE A KEY TO ENTER FROM THE LIVE/STERILE SIDE BUT HAVE FREE EGRESS FROM THE INTERIOR. A LATCH GUARD SHALL BE ON THE EXTERIOR OF THE DOOR. A LOCKBOX SHALL BE ATTACHED TO THE DOOR, WHICH SHALL INCLUDE A KEY FOR EMERGENCY ACCESS.
2	DUST MITIGATION MAT SHALL BE LOCATED AT THE DEMO SIDE OF THE ENTRANCE
3	SWIFTWALL SYSTEM TO BE CONSTRUCTED USING 2' AND 4' WIDE X 8'-0"H MODULAR PANEL SECTIONS - UTILIZE PANELS LEFT OVER AS AVAILABLE. CORNERS, RETURNS AND REMAINING END PIECE TO BE CUSTOM SIZES AS PER DIMENSIONS. SAVE AND RETURN ALL PANEL SECTIONS TO CLIENT FOR RE-USE AFTER CONSTRUCTION
4	EXISTING BASE BUILDING STRUCTURE TO REMAIN INTACT AND TO BE PROTECTED DURING CONSTRUCTION PHASE. RETAIN ACCESS TO ADJACENT BASE BUILDING AND NEIGHBOURING TENANT DOORS AT ALL TIMES
5	AFTER HOURS SCAFFOLDING REQUIRED AT ESCALATORS - TBC.

BARRICADE CONSTRUCTION NOTES

1. BARRICADE TO BE CONSTRUCTED PER AUTHORITY HAVING JURISDICTION.
2. BARRICADE NOT TO INTERFERE WITH EXISTING AIRPORT BASE BUILDING SPRINKLER HEADS & LIGHT FIXTURES.
3. PROVIDE CARPET (BACKING SIDE UP) AT UNDERSIDE OF BARRICADE WALL AND SUPPORTS TO PREVENT SCRATCHING THE FLOOR.
4. BARRICADE DOORS ARE TO BE SIZED AS PER PLAN. DOORS TO BE HOLLOW METAL WITH 1½" PAIR BUTTS, 4 X ½" PER DOOR, HINGES TO BE SELF CLOSING.
5. DOOR TO HAVE 1½" FULL HEIGHT METAL ASTRAGAL AND TOP FRAME PIN.
6. DOOR LOCK CYLINDER TO MEET AHJ. REQUIREMENTS.
7. DOORS TO BE KEPT CLOSED AT ALL TIMES.
8. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, BARRICADE WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
9. WALL, DOOR AND FRAME TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDLELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
10. ALL WORK, INCLUDING MATERIAL DELIVERY AND INSTALLATION, IS TO BE SCHEDULED WITH TENANT.
11. ALL TOOLS & EQUIPMENT REMAINING IN THE CONSTRUCTION AREA AFTER WORKING HOURS MUST BE STORED SECURELY.
12. THE GENERAL CONTRACTOR IS TO REMOVE AND LEGALLY DISPOSE OF THE BARRICADE AT THE COMPLETION OF THE CONCESSION BUILD OUT.
13. TEMPORARY CONSTRUCTION BARRIERS SHALL BE CONSTRUCTED BY GC AND APPROVED BY THE BASE BUILDING AUTHORITY/ LANDLORD.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

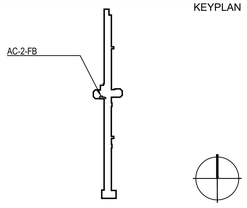
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

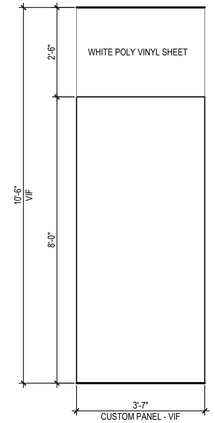
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
BARRICADE PLAN
PHASE 2

SHEET NUMBER

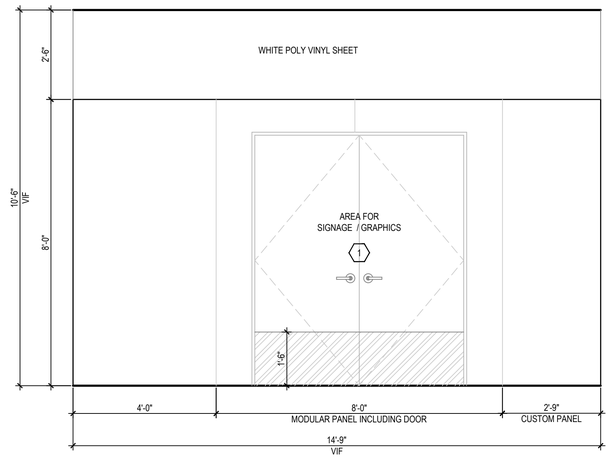
A 5.2

PROJECT NUMBER	1808

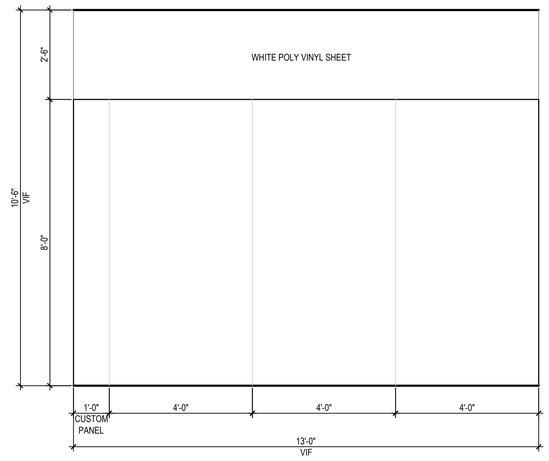
smart



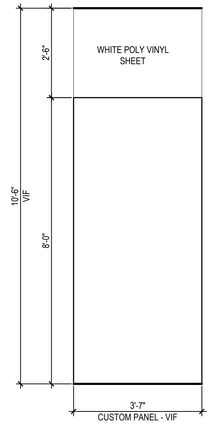
1 A 5.3 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



2 A 5.3 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



3 A 5.3 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"



4 A 5.3 BARRICADE WALL ELEVATION
SCALE: 1/2" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	PROVIDE 6'-0" X 7'-0" SWIFTWALL DOUBLE DOOR WITH STAINLESS STEEL HARDWARE AND KICK PLATE. DOOR SHALL HAVE STOREROOM FUNCTION HARDWARE WHICH, WILL REQUIRE A KEY TO ENTER FROM THE LIVE/STERILE SIDE BUT HAVE FREE EGRESS FROM THE INTERIOR. A LATCH GUARD SHALL BE ON THE EXTERIOR OF THE DOOR. A LOCKBOX SHALL BE ATTACHED TO THE DOOR, WHICH SHALL INCLUDE A KEY FOR EMERGENCY ACCESS.
2	DUST MITIGATION MAT SHALL BE LOCATED AT THE DEMO SIDE OF THE ENTRANCE
3	SWIFTWALL SYSTEM TO BE CONSTRUCTED USING 2' AND 4' WIDE X 8'-0"H MODULAR PANEL SECTIONS - UTILIZE PANELS LEFT OVER AS AVAILABLE. CORNERS, RETURNS AND REMAINING END PIECE TO BE CUSTOM SIZES AS PER DIMENSIONS. SAVE AND RETURN ALL PANEL SECTIONS TO CLIENT FOR RE-USE AFTER CONSTRUCTION
4	EXISTING BASE BUILDING STRUCTURE TO REMAIN INTACT AND TO BE PROTECTED DURING CONSTRUCTION PHASE. RETAIN ACCESS TO ADJACENT BASE BUILDING AND NEIGHBOURING TENANT DOORS AT ALL TIMES
5	AFTER HOURS SCAFFOLDING REQUIRED AT ESCALATORS - TBC.

BARRICADE CONSTRUCTION NOTES

1. BARRICADE TO BE CONSTRUCTED PER AUTHORITY HAVING JURISDICTION.
2. BARRICADE NOT TO INTERFERE WITH EXISTING AIRPORT BASE BUILDING SPRINKLER HEADS & LIGHT FIXTURES.
3. PROVIDE CARPET (BACKING SIDE UP) AT UNDERSIDE OF BARRICADE WALL AND SUPPORTS TO PREVENT SCRATCHING THE FLOOR.
4. BARRICADE DOORS ARE TO BE SIZED AS PER PLAN. DOORS TO BE HOLLOW METAL WITH 1½" PAIR BUTTS, 4 X 4½" PER DOOR, HINGES TO BE SELF CLOSING.
5. DOOR TO HAVE 1½" FULL HEIGHT METAL ASTRAGAL AND TOP FRAME PIN.
6. DOOR LOCK CYLINDER TO MEET AHJ. REQUIREMENTS.
7. DOORS TO BE KEPT CLOSED AT ALL TIMES.
8. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, BARRICADE WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
9. WALL, DOOR AND FRAME TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDLELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
10. ALL WORK, INCLUDING MATERIAL DELIVERY AND INSTALLATION, IS TO BE SCHEDULED WITH TENANT.
11. ALL TOOLS & EQUIPMENT REMAINING IN THE CONSTRUCTION AREA AFTER WORKING HOURS MUST BE STORED SECURELY.
12. THE GENERAL CONTRACTOR IS TO REMOVE AND LEGALLY DISPOSE OF THE BARRICADE AT THE COMPLETION OF THE CONCESSION BUILD OUT.
13. TEMPORARY CONSTRUCTION BARRIERS SHALL BE CONSTRUCTED BY GC AND APPROVED BY THE BASE BUILDING AUTHORITY/ LANDLORD.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

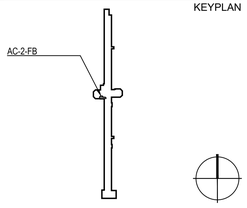
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

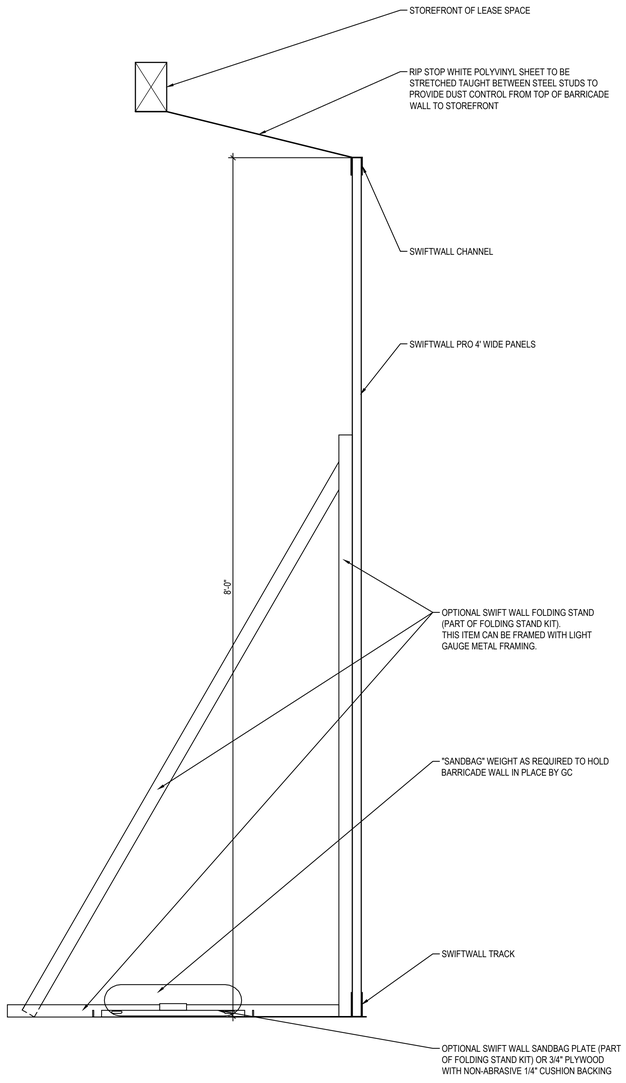
ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS BARRICADE ELEVATIONS PHASE 2

SHEET NUMBER

A 5.3

PROJECT NUMBER	1808

smart_



1 / A 5.4 BARRICADE WALL ELEVATION
SCALE: 1/4" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	PROVIDE 6'-0" X 7'-0" SWIFTWALL DOUBLE DOOR WITH STAINLESS STEEL HARDWARE AND KICK PLATE. DOOR SHALL HAVE STOREROOM FUNCTION HARDWARE WHICH, WILL REQUIRE A KEY TO ENTER FROM THE LIVE/STERILE SIDE BUT HAVE FREE EGRESS FROM THE INTERIOR. A LATCH GUARD SHALL BE ON THE EXTERIOR OF THE DOOR. A LOCKBOX SHALL BE ATTACHED TO THE DOOR, WHICH SHALL INCLUDE A KEY FOR EMERGENCY ACCESS.
2	DUST MITIGATION MAT SHALL BE LOCATED AT THE DEMO SIDE OF THE ENTRANCE
3	SWIFTWALL SYSTEM TO BE CONSTRUCTED USING 2' AND 4' WIDE X 8'-0"H MODULAR PANEL SECTIONS - UTILIZE PANELS LEFT OVER AS AVAILABLE. CORNERS, RETURNS AND REMAINING END PIECE TO BE CUSTOM SIZES AS PER DIMENSIONS. SAVE AND RETURN ALL PANEL SECTIONS TO CLIENT FOR RE-USE AFTER CONSTRUCTION
4	EXISTING BASE BUILDING STRUCTURE TO REMAIN INTACT AND TO BE PROTECTED DURING CONSTRUCTION PHASE. RETAIN ACCESS TO ADJACENT BASE BUILDING AND NEIGHBOURING TENANT DOORS AT ALL TIMES
5	AFTER HOURS SCAFFOLDING REQUIRED AT ESCALATORS - TBC.

BARRICADE CONSTRUCTION NOTES

1. BARRICADE TO BE CONSTRUCTED PER AUTHORITY HAVING JURISDICTION.
2. BARRICADE NOT TO INTERFERE WITH EXISTING AIRPORT BASE BUILDING SPRINKLER HEADS & LIGHT FIXTURES.
3. PROVIDE CARPET (BACKING SIDE UP) AT UNDERSIDE OF BARRICADE WALL AND SUPPORTS TO PREVENT SCRATCHING THE FLOOR.
4. BARRICADE DOORS ARE TO BE SIZED AS PER PLAN. DOORS TO BE HOLLOW METAL WITH 1 ½" PAIR BUTTS, 4 X 4" PER DOOR, HINGES TO BE SELF CLOSING.
5. DOOR TO HAVE 1 ½" FULL HEIGHT METAL ASTRAGAL AND TOP FRAME PIN.
6. DOOR LOCK CYLINDER TO MEET AHJ. REQUIREMENTS.
7. DOORS TO BE KEPT CLOSED AT ALL TIMES.
8. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, BARRICADE WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
9. WALL, DOOR AND FRAME TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDLELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
10. ALL WORK, INCLUDING MATERIAL DELIVERY AND INSTALLATION, IS TO BE SCHEDULED WITH TENANT.
11. ALL TOOLS & EQUIPMENT REMAINING IN THE CONSTRUCTION AREA AFTER WORKING HOURS MUST BE STORED SECURELY.
12. THE GENERAL CONTRACTOR IS TO REMOVE AND LEGALLY DISPOSE OF THE BARRICADE AT THE COMPLETION OF THE CONCESSION BUILD OUT.
13. TEMPORARY CONSTRUCTION BARRIERS SHALL BE CONSTRUCTED BY GC AND APPROVED BY THE BASE BUILDING AUTHORITY/ LANDLORD.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

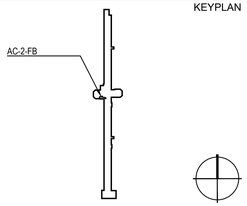
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

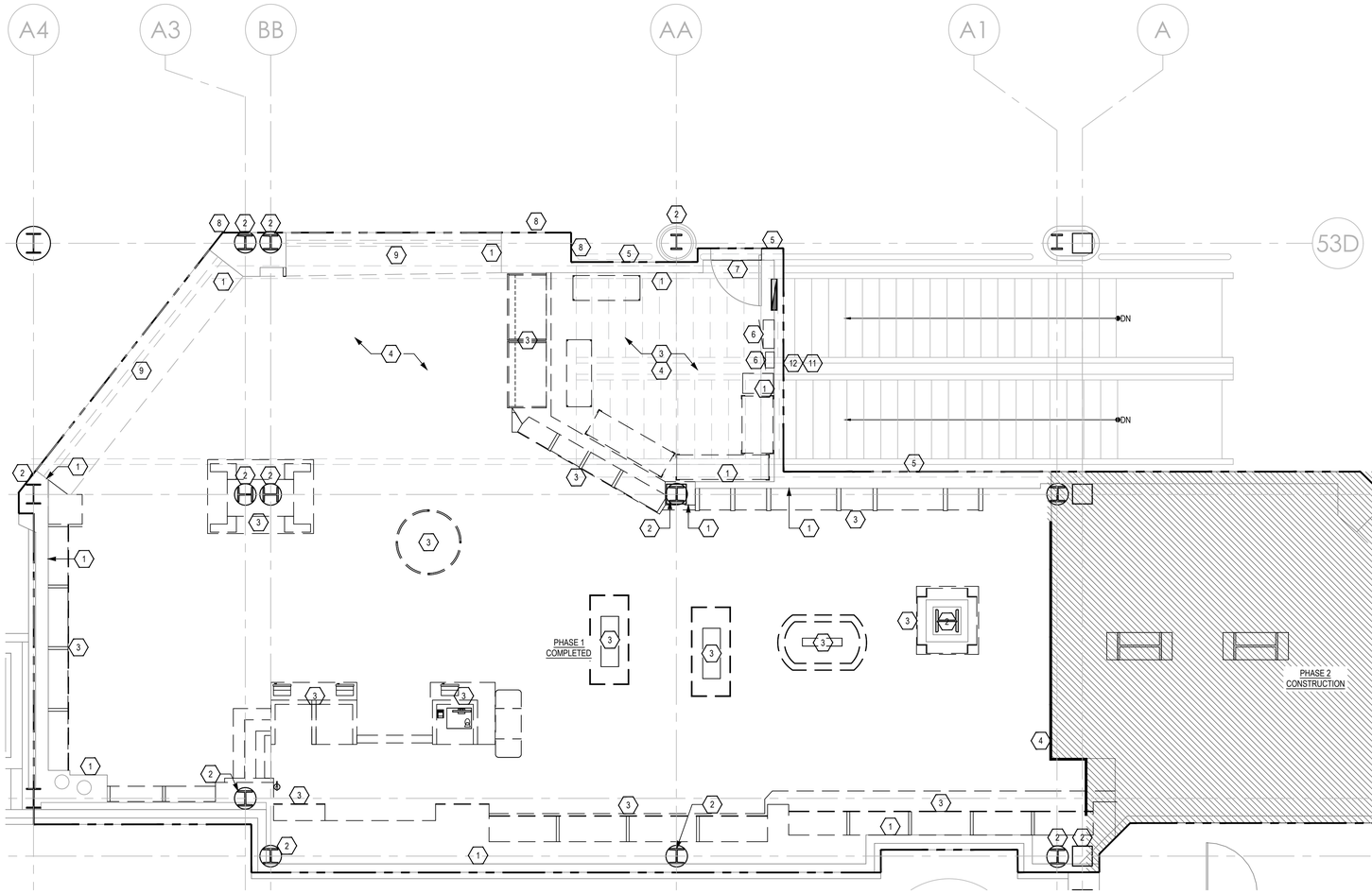
ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS BARRICADE DETAIL PHASE 1 & 2

SHEET NUMBER

A 5.4

PROJECT NUMBER	1808

smart_



1 / A 6.0 DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	EXISTING DEMISING WALL TO REMAIN. ALL EXISTING WALL FINISHES TO BE REMOVED. PATCH AND REPAIR WALLS TO MAKE GOOD FOR NEW FINISHES.
2	AIRPORT BASE BUILD COLUMNS TO REMAIN. PROTECT DURING DEMOLITION. PATCH AND REPAIR WHERE NECESSARY.
3	ALL EQUIPMENT, MILLWORK, BUILT-IN AND FREESTANDING FIXTURES TO BE REMOVED.
4	EXISTING FLOORING TO BE DEMOLISHED. PATCH AND REPAIR WHERE NECESSARY.
5	STOREFRONT WALL FINISHES AND STAINLESS STEEL BASE TO REMAIN. MAKE GOOD AS REQUIRED.
6	ELECTRICAL PANELS TO BE REMOVED. PATCH AND REPAIR WHERE NECESSARY.
7	EXISTING DOOR TO REMAIN. PROTECT DURING CONSTRUCTION. PATCH AND REPAIR WHERE NECESSARY.
8	STOREFRONT WALL FINISHES AND SIGNAGE TO BE DEMOLISHED. PATCH AND REPAIR WALLS TO MAKE GOOD FOR NEW FINISHES AND/ OR SIGNAGE.
9	EXISTING OVERHEAD CLOSURE GRILLE TO REMAIN.
10	EXISTING FOLDING CLOSURE GRILLE TO REMAIN.
11	EXISTING SIGN PANEL TO BE DEMOLISHED. WALL TO BE MADE GOOD TO MATCH EXISTING AIRPORT PANEL WALL SYSTEM.
12	STOREFRONT WALL FINISHES AND STAINLESS STEEL BASE TO BE REMOVED. NEW GRAPHIC WALL TO BE INSTALLED.

DEMOLITION LEGEND

SYMBOL	DESCRIPTION
	EXISTING PARTITION TO REMAIN
	PARTITION/ FIXTURE TO BE REMOVED
	DOOR TO BE REMOVED

DEMOLITION NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES.
2. ALL FLOOR, WALL AND CEILING SURFACES DESIGNATED TO REMAIN SHALL BE STRIPPED OF ALL FINISHES INCLUDING REMOVAL OF ALL ADHESIVES AND FASTENERS. SURFACES TO BE CLEANED AND MADE READY FOR NEW FINISH.
3. IT IS THE INTENT OF THESE DRAWINGS THAT THE AREA SHOWN IN THE SCOPE OF WORK BE PREPARED FOR NEW RENOVATION BY SELECTIVE DEMOLITION, REMOVAL AND DISPOSAL OF ITEMS INDICATED. SOME ITEMS WILL REQUIRE CAREFUL REMOVAL, STORAGE AND INVENTORY FOR REUSE IN THE RENOVATION.
4. ALL DEMOLISHED DOORS, FRAMES AND SECURITY GRILLES ARE TO BE SAVED OR DISPOSED OF AS DIRECTED BY OWNER / TENANT.
5. CEASE OPERATIONS AND NOTIFY OWNER / TENANT IMMEDIATELY IF SAFETY OR STRUCTURE APPEARS TO BE ENDANGERED. TAKE PRECAUTIONS TO PROPERLY SUPPORT STRUCTURE. DO NOT RESUME ANY OPERATIONS UNTIL SAFETY IS RESTORED.
6. PROVIDE AND MAINTAIN TEMPORARY CONSTRUCTION BARRIER, FIRE ALARM AND EXITING LIGHTING AND GUARD RAILS TO PROTECT OCCUPANTS OF BUILDING, WORKERS AND GUESTS, AND AS REQUIRED BY A.H.J..
7. ARRANGE AND PAY FOR DISCONNECTING, REMOVING AND CAPPING UTILITY SERVICES WITHIN AREAS OF DEMOLITION. DISCONNECT AND STUB OFF. NOTIFY THE AFFECTED UTILITY COMPANY AND ON SITE OPERATIONS MANAGEMENT IN ADVANCE AND OBTAIN APPROVAL BEFORE COMMENCING WORK.
8. WHEN EXISTING HVAC SYSTEM IS TO BE REUSED INCLUDING ALL SUPPLY AND RETURN DIFFUSERS. INSPECT ALL SYSTEMS COMPONENTS AND ENSURE ALL ARE IN WORKING ORDER. REFER TO MECHANICAL DRAWINGS.
9. NOTIFY PRIME CONSULTANT IMMEDIATELY OF ANY EXISTING STRUCTURAL, MECHANICAL OR ELECTRICAL ELEMENTS - ABANDONED OR IN USE, THAT MAY AFFECT CONSTRUCTION OR PROPOSED USE OF SPACE.
10. ALL DEMOLISHED MATERIALS NOT FOR REUSE TO BE IMMEDIATELY REMOVED FROM SITE AND PROPERLY DISPOSED OF. DEMOLISH IN AN ORDERLY AND CAREFUL MANNER AS REQUIRED TO ACCOMMODATE NEW WORK, INCLUDING THAT REQUIRED FOR CONNECTION TO EXISTING BUILDING.
11. PHASE DEMOLITION IN ACCORDANCE WITH CONSTRUCTION SCHEDULE. REMOVE DEMOLISHED MATERIALS, TOOLS AND EQUIPMENTS FROM SITE UPON COMPLETION OF WORK.
12. LEAVE SITE IN CONDITION ACCEPTABLE TO THE OWNER / TENANT AND THE PRIME CONSULTANT. REPAIR ALL DEMOLITION PERFORMED IN EXCESS OF THAT REQUIRED AT NO COST TO THE OWNER.
13. ALL DEMOLITION WITHIN THIS SPACE SHOULD BE COORDINATED WITH THE ON SITE OPERATIONS MANAGEMENT SO AS NOT TO DISRUPT ONGOING OPERATIONS.
14. UPON DISCOVERY OF HAZARDOUS OR CONTAMINATED MATERIALS CONFORM TO APPLICABLE STATUTORY REQUIREMENTS AND IMMEDIATELY ADVISE THE PRIME CONSULTANT.
15. CONFORM TO ALL APPLICABLE CODES AND AUTHORITIES FOR DEMOLITION WORK, SAFETY OF STRUCTURE, SAFETY OF MATERIALS HANDLING AND DUST CONTROL. BURNING OF MATERIALS ON SITE IS NOT PERMITTED.
16. AREAS OF CONSTRUCTION SHOULD BE CORDONED OFF TO PREVENT DEBRIS AND DUST FROM MIGRATING INTO OCCUPIED AREAS.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

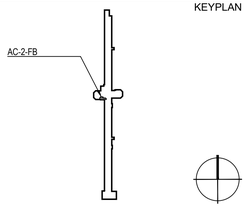
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

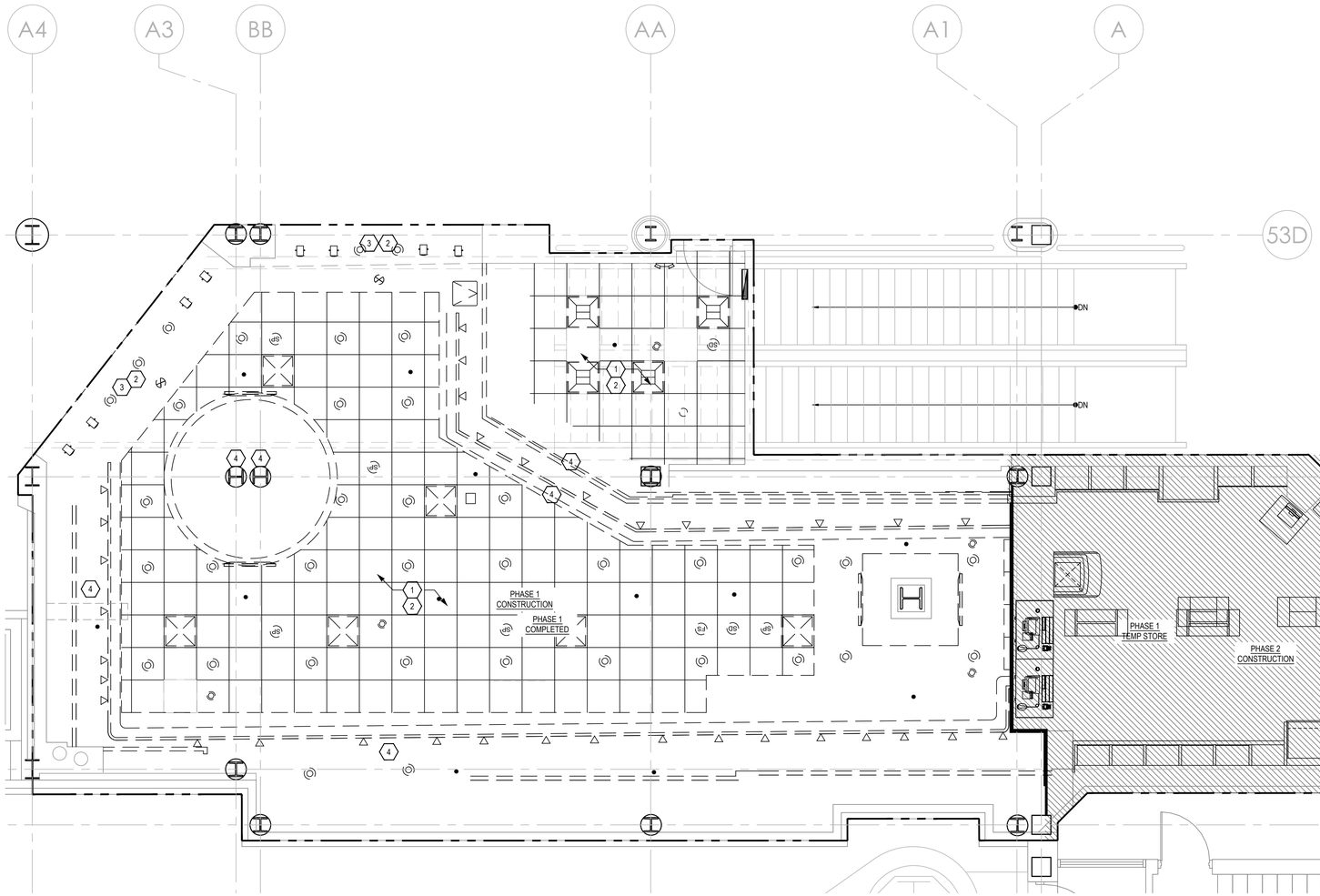
ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS DEMOLITION PLAN PHASE 1

SHEET NUMBER

A 6.0

PROJECT NUMBER	1808

smart



1 / A 6.1 DEMOLITION REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	EXISTING T-BAR CEILING TO BE DEMOLISHED. PATCH AND REPAIR WHERE NECESSARY.
2	EXISTING LIGHTING, SECURITY CAMERAS, SPEAKERS, ACCESS PANELS, HVAC DIFFUSERS & RETURNS TO BE DEMOLISHED.
3	EXISTING STOREFRONT SOFFIT OUTSIDE OF LEASELINE TO REMAIN. PATCH AND REPAIR WHERE NECESSARY
4	EXISTING BULKHEAD CEILING TO BE DEMOLISHED. PATCH AND REPAIR WHERE NECESSARY

DEMOLITION LEGEND

SYMBOL	DESCRIPTION
	EXISTING PARTITION TO REMAIN
	PARTITION/ FIXTURE TO BE REMOVED
	DOOR TO BE REMOVED

DEMOLITION NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES.
2. ALL FLOOR, WALL AND CEILING SURFACES DESIGNATED TO REMAIN SHALL BE STRIPPED OF ALL FINISHES INCLUDING REMOVAL OF ALL ADHESIVES AND FASTENERS. SURFACES TO BE CLEANED AND MADE READY FOR NEW FINISH.
3. IT IS THE INTENT OF THESE DRAWINGS THAT THE AREA SHOWN IN THE SCOPE OF WORK BE PREPARED FOR NEW RENOVATION BY SELECTIVE DEMOLITION, REMOVAL AND DISPOSAL OF ITEMS INDICATED. SOME ITEMS WILL REQUIRE CAREFUL REMOVAL, STORAGE AND INVENTORY FOR REUSE IN THE RENOVATION.
4. ALL DEMOLISHED DOORS, FRAMES AND SECURITY GRILLES ARE TO BE SAVED OR DISPOSED OF AS DIRECTED BY OWNER / TENANT.
5. CEASE OPERATIONS AND NOTIFY OWNER / TENANT IMMEDIATELY IF SAFETY OR STRUCTURE APPEARS TO BE ENDANGERED. TAKE PRECAUTIONS TO PROPERLY SUPPORT STRUCTURE. DO NOT RESUME ANY OPERATIONS UNTIL SAFETY IS RESTORED.
6. PROVIDE AND MAINTAIN TEMPORARY CONSTRUCTION BARRIER, FIRE ALARM AND EXITING LIGHTING AND GUARD RAILS TO PROTECT OCCUPANTS OF BUILDING, WORKERS AND GUESTS, AND AS REQUIRED BY A.H.J..
7. ARRANGE AND PAY FOR DISCONNECTING, REMOVING AND CAPPING UTILITY SERVICES WITHIN AREAS OF DEMOLITION. DISCONNECT AND STUB OFF. NOTIFY THE AFFECTED UTILITY COMPANY AND ON SITE OPERATIONS MANAGEMENT IN ADVANCE AND OBTAIN APPROVAL BEFORE COMMENCING WORK.
8. WHEN EXISTING HVAC SYSTEM IS TO BE REUSED INCLUDING ALL SUPPLY AND RETURN DIFFUSERS. INSPECT ALL SYSTEMS COMPONENTS AND ENSURE ALL ARE IN WORKING ORDER. REFER TO MECHANICAL DRAWINGS.
9. NOTIFY PRIME CONSULTANT IMMEDIATELY OF ANY EXISTING STRUCTURAL, MECHANICAL OR ELECTRICAL ELEMENTS - ABANDONED OR IN USE, THAT MAY AFFECT CONSTRUCTION OR PROPOSED USE OF SPACE.
10. ALL DEMOLISHED MATERIALS NOT FOR REUSE TO BE IMMEDIATELY REMOVED FROM SITE AND PROPERLY DISPOSED OF. DEMOLISH IN AN ORDERLY AND CAREFUL MANNER AS REQUIRED TO ACCOMMODATE NEW WORK, INCLUDING THAT REQUIRED FOR CONNECTION TO EXISTING BUILDING.
11. PHASE DEMOLITION IN ACCORDANCE WITH CONSTRUCTION SCHEDULE. REMOVE DEMOLISHED MATERIALS, TOOLS AND EQUIPMENTS FROM SITE UPON COMPLETION OF WORK.
12. LEAVE SITE IN CONDITION ACCEPTABLE TO THE OWNER / TENANT AND THE PRIME CONSULTANT. REPAIR ALL DEMOLITION PERFORMED IN EXCESS OF THAT REQUIRED AT NO COST TO THE OWNER.
13. ALL DEMOLITION WITHIN THIS SPACE SHOULD BE COORDINATED WITH THE ON SITE OPERATIONS MANAGEMENT SO AS NOT TO DISRUPT ONGOING OPERATIONS.
14. UPON DISCOVERY OF HAZARDOUS OR CONTAMINATED MATERIALS CONFORM TO APPLICABLE STATUTORY REQUIREMENTS AND IMMEDIATELY ADVISE THE PRIME CONSULTANT.
15. CONFORM TO ALL APPLICABLE CODES AND AUTHORITIES FOR DEMOLITION WORK, SAFETY OF STRUCTURE, SAFETY OF MATERIALS HANDLING AND DUST CONTROL. BURNING OF MATERIALS ON SITE IS NOT PERMITTED.
16. AREAS OF CONSTRUCTION SHOULD BE CORDONED OFF TO PREVENT DEBRIS AND DUST FROM MIGRATING INTO OCCUPIED AREAS.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

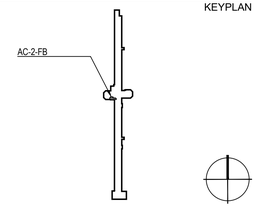
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

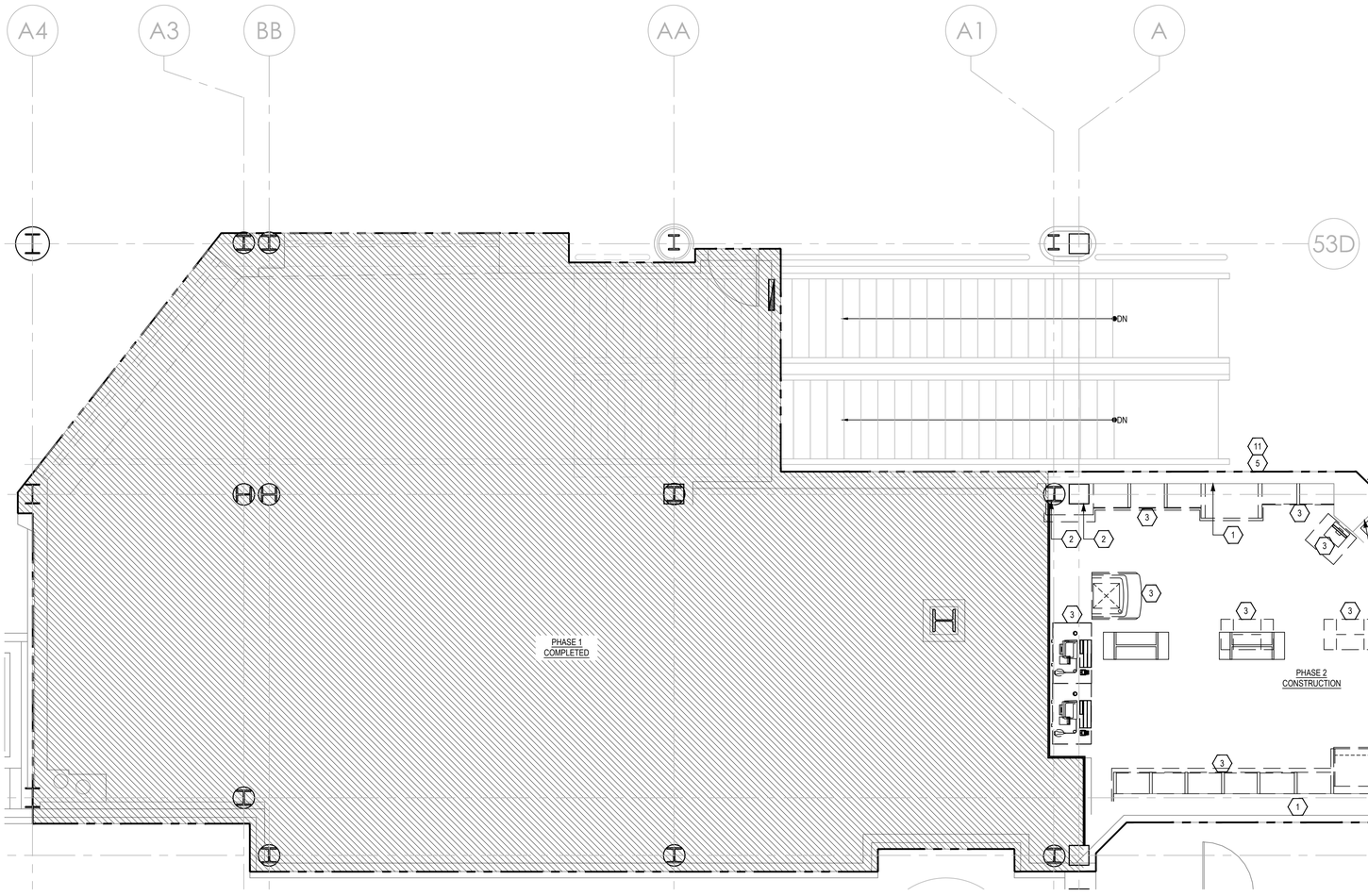
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
DEMOLITION RCP
PHASE 1

SHEET NUMBER

A 6.1

PROJECT NUMBER	1808

smart



1 / A 6.2 DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	EXISTING DEMISING WALL TO REMAIN. ALL EXISTING WALL FINISHES TO BE REMOVED. PATCH AND REPAIR WALLS TO MAKE GOOD FOR NEW FINISHES.
2	AIRPORT BASE BUILD COLUMNS TO REMAIN. PROTECT DURING DEMOLITION. PATCH AND REPAIR WHERE NECESSARY.
3	ALL EQUIPMENT, MILLWORK, BUILT-IN AND FREESTANDING FIXTURES TO BE REMOVED.
4	EXISTING FLOORING TO BE DEMOLISHED. PATCH AND REPAIR WHERE NECESSARY.
5	STOREFRONT WALL FINISHES AND STAINLESS STEEL BASE TO REMAIN. MAKE GOOD AS REQUIRED.
6	ELECTRICAL PANELS TO BE REMOVED. PATCH AND REPAIR WHERE NECESSARY.
7	EXISTING DOOR TO REMAIN. PROTECT DURING CONSTRUCTION. PATCH AND REPAIR WHERE NECESSARY.
8	STOREFRONT WALL FINISHES AND SIGNAGE TO BE DEMOLISHED. PATCH AND REPAIR WALLS TO MAKE GOOD FOR NEW FINISHES AND/ OR SIGNAGE.
9	EXISTING OVERHEAD CLOSURE GRILLE TO REMAIN.
10	EXISTING FOLDING CLOSURE GRILLE TO REMAIN.
11	EXISTING SIGN PANEL TO BE DEMOLISHED. WALL TO BE MADE GOOD TO MATCH EXISTING AIRPORT PANEL WALL SYSTEM.

DEMOLITION LEGEND

SYMBOL	DESCRIPTION
	EXISTING PARTITION TO REMAIN
	PARTITION/ FIXTURE TO BE REMOVED
	DOOR TO BE REMOVED

DEMOLITION NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES.
2. ALL FLOOR, WALL AND CEILING SURFACES DESIGNATED TO REMAIN SHALL BE STRIPPED OF ALL FINISHES INCLUDING REMOVAL OF ALL ADHESIVES AND FASTENERS. SURFACES TO BE CLEANED AND MADE READY FOR NEW FINISH.
3. IT IS THE INTENT OF THESE DRAWINGS THAT THE AREA SHOWN IN THE SCOPE OF WORK BE PREPARED FOR NEW RENOVATION BY SELECTIVE DEMOLITION, REMOVAL AND DISPOSAL OF ITEMS INDICATED. SOME ITEMS WILL REQUIRE CAREFUL REMOVAL, STORAGE AND INVENTORY FOR REUSE IN THE RENOVATION.
4. ALL DEMOLISHED DOORS, FRAMES AND SECURITY GRILLES ARE TO BE SAVED OR DISPOSED OF AS DIRECTED BY OWNER / TENANT.
5. CEASE OPERATIONS AND NOTIFY OWNER / TENANT IMMEDIATELY IF SAFETY OR STRUCTURE APPEARS TO BE ENDANGERED. TAKE PRECAUTIONS TO PROPERLY SUPPORT STRUCTURE. DO NOT RESUME ANY OPERATIONS UNTIL SAFETY IS RESTORED.
6. PROVIDE AND MAINTAIN TEMPORARY CONSTRUCTION BARRIER, FIRE ALARM AND EXITING LIGHTING AND GUARD RAILS TO PROTECT OCCUPANTS OF BUILDING, WORKERS AND GUESTS, AND AS REQUIRED BY A.H.J..
7. ARRANGE AND PAY FOR DISCONNECTING, REMOVING AND CAPPING UTILITY SERVICES WITHIN AREAS OF DEMOLITION. DISCONNECT AND STUB OFF. NOTIFY THE AFFECTED UTILITY COMPANY AND ON SITE OPERATIONS MANAGEMENT IN ADVANCE AND OBTAIN APPROVAL BEFORE COMMENCING WORK.
8. WHEN EXISTING HVAC SYSTEM IS TO BE REUSED INCLUDING ALL SUPPLY AND RETURN DIFFUSERS. INSPECT ALL SYSTEMS COMPONENTS AND ENSURE ALL ARE IN WORKING ORDER. REFER TO MECHANICAL DRAWINGS.
9. NOTIFY PRIME CONSULTANT IMMEDIATELY OF ANY EXISTING STRUCTURAL, MECHANICAL OR ELECTRICAL ELEMENTS - ABANDONED OR IN USE, THAT MAY AFFECT CONSTRUCTION OR PROPOSED USE OF SPACE.
10. ALL DEMOLISHED MATERIALS NOT FOR REUSE TO BE IMMEDIATELY REMOVED FROM SITE AND PROPERLY DISPOSED OF. DEMOLISH IN AN ORDERLY AND CAREFUL MANNER AS REQUIRED TO ACCOMMODATE NEW WORK, INCLUDING THAT REQUIRED FOR CONNECTION TO EXISTING BUILDING.
11. PHASE DEMOLITION IN ACCORDANCE WITH CONSTRUCTION SCHEDULE. REMOVE DEMOLISHED MATERIALS, TOOLS AND EQUIPMENTS FROM SITE UPON COMPLETION OF WORK.
12. LEAVE SITE IN CONDITION ACCEPTABLE TO THE OWNER / TENANT AND THE PRIME CONSULTANT. REPAIR ALL DEMOLITION PERFORMED IN EXCESS OF THAT REQUIRED AT NO COST TO THE OWNER.
13. ALL DEMOLITION WITHIN THIS SPACE SHOULD BE COORDINATED WITH THE ON SITE OPERATIONS MANAGEMENT SO AS NOT TO DISRUPT ONGOING OPERATIONS.
14. UPON DISCOVERY OF HAZARDOUS OR CONTAMINATED MATERIALS CONFORM TO APPLICABLE STATUTORY REQUIREMENTS AND IMMEDIATELY ADVISE THE PRIME CONSULTANT.
15. CONFORM TO ALL APPLICABLE CODES AND AUTHORITIES FOR DEMOLITION WORK, SAFETY OF STRUCTURE, SAFETY OF MATERIALS HANDLING AND DUST CONTROL. BURNING OF MATERIALS ON SITE IS NOT PERMITTED.
16. AREAS OF CONSTRUCTION SHOULD BE CORDONED OFF TO PREVENT DEBRIS AND DUST FROM MIGRATING INTO OCCUPIED AREAS.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

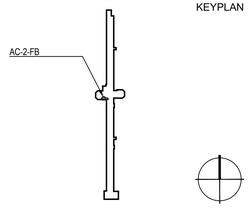
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

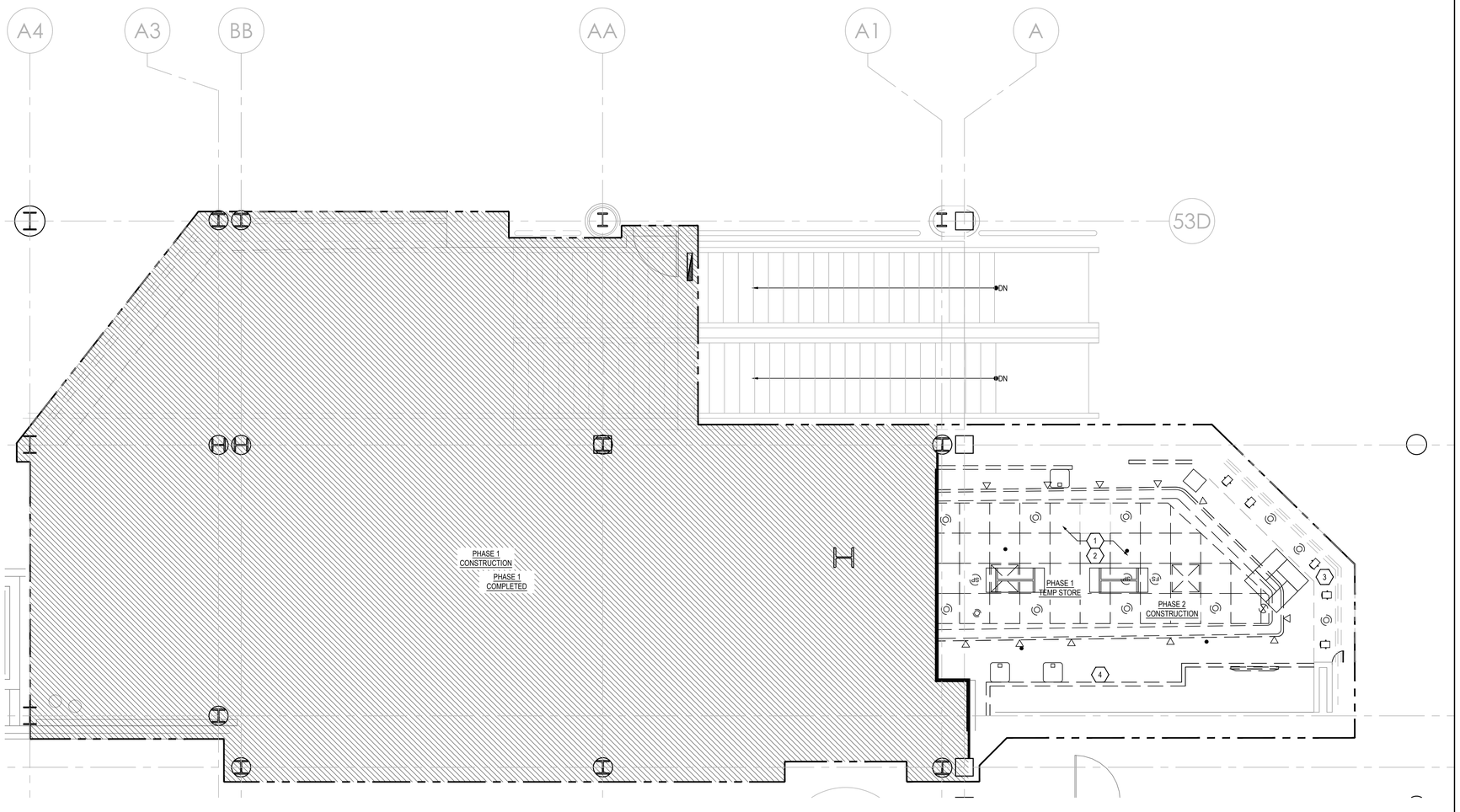
ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS DEMOLITION PLAN PHASE 2

SHEET NUMBER

A 6.2

PROJECT NUMBER 1808

smart



1 / A 6.3 DEMOLITION REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	EXISTING T-BAR CEILING TO BE DEMOLISHED. PATCH AND REPAIR WHERE NECESSARY.
2	EXISTING LIGHTING, SECURITY CAMERAS, SPEAKERS, ACCESS PANELS, HVAC DIFFUSERS & RETURNS TO BE DEMOLISHED.
3	EXISTING STOREFRONT SOFFIT OUTSIDE OF LEASELINE TO REMAIN. PATCH AND REPAIR WHERE NECESSARY
4	EXISTING BULKHEAD CEILING TO BE DEMOLISHED. PATCH AND REPAIR WHERE NECESSARY

DEMOLITION LEGEND

SYMBOL	DESCRIPTION
	EXISTING PARTITION TO REMAIN
	PARTITION/ FIXTURE TO BE REMOVED
	DOOR TO BE REMOVED

DEMOLITION NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES.
2. ALL FLOOR, WALL AND CEILING SURFACES DESIGNATED TO REMAIN SHALL BE STRIPPED OF ALL FINISHES INCLUDING REMOVAL OF ALL ADHESIVES AND FASTENERS. SURFACES TO BE CLEANED AND MADE READY FOR NEW FINISH.
3. IT IS THE INTENT OF THESE DRAWINGS THAT THE AREA SHOWN IN THE SCOPE OF WORK BE PREPARED FOR NEW RENOVATION BY SELECTIVE DEMOLITION, REMOVAL AND DISPOSAL OF ITEMS INDICATED. SOME ITEMS WILL REQUIRE CAREFUL REMOVAL, STORAGE AND INVENTORY FOR REUSE IN THE RENOVATION.
4. ALL DEMOLISHED DOORS, FRAMES AND SECURITY GRILLES ARE TO BE SAVED OR DISPOSED OF AS DIRECTED BY OWNER / TENANT.
5. CEASE OPERATIONS AND NOTIFY OWNER / TENANT IMMEDIATELY IF SAFETY OR STRUCTURE APPEARS TO BE ENDANGERED. TAKE PRECAUTIONS TO PROPERLY SUPPORT STRUCTURE. DO NOT RESUME ANY OPERATIONS UNTIL SAFETY IS RESTORED.
6. PROVIDE AND MAINTAIN TEMPORARY CONSTRUCTION BARRIER, FIRE ALARM AND EXITING LIGHTING AND GUARD RAILS TO PROTECT OCCUPANTS OF BUILDING, WORKERS AND GUESTS, AND AS REQUIRED BY A.H.J..
7. ARRANGE AND PAY FOR DISCONNECTING, REMOVING AND CAPPING UTILITY SERVICES WITHIN AREAS OF DEMOLITION. DISCONNECT AND STUB OFF. NOTIFY THE AFFECTED UTILITY COMPANY AND ON SITE OPERATIONS MANAGEMENT IN ADVANCE AND OBTAIN APPROVAL BEFORE COMMENCING WORK.
8. WHEN EXISTING HVAC SYSTEM IS TO BE REUSED INCLUDING ALL SUPPLY AND RETURN DIFFUSERS. INSPECT ALL SYSTEMS COMPONENTS AND ENSURE ALL ARE IN WORKING ORDER. REFER TO MECHANICAL DRAWINGS.
9. NOTIFY PRIME CONSULTANT IMMEDIATELY OF ANY EXISTING STRUCTURAL, MECHANICAL OR ELECTRICAL ELEMENTS - ABANDONED OR IN USE, THAT MAY AFFECT CONSTRUCTION OR PROPOSED USE OF SPACE.
10. ALL DEMOLISHED MATERIALS NOT FOR REUSE TO BE IMMEDIATELY REMOVED FROM SITE AND PROPERLY DISPOSED OF. DEMOLISH IN AN ORDERLY AND CAREFUL MANNER AS REQUIRED TO ACCOMMODATE NEW WORK, INCLUDING THAT REQUIRED FOR CONNECTION TO EXISTING BUILDING.
11. PHASE DEMOLITION IN ACCORDANCE WITH CONSTRUCTION SCHEDULE. REMOVE DEMOLISHED MATERIALS, TOOLS AND EQUIPMENTS FROM SITE UPON COMPLETION OF WORK.
12. LEAVE SITE IN CONDITION ACCEPTABLE TO THE OWNER / TENANT AND THE PRIME CONSULTANT. REPAIR ALL DEMOLITION PERFORMED IN EXCESS OF THAT REQUIRED AT NO COST TO THE OWNER.
13. ALL DEMOLITION WITHIN THIS SPACE SHOULD BE COORDINATED WITH THE ON SITE OPERATIONS MANAGEMENT SO AS NOT TO DISRUPT ONGOING OPERATIONS.
14. UPON DISCOVERY OF HAZARDOUS OR CONTAMINATED MATERIALS CONFORM TO APPLICABLE STATUTORY REQUIREMENTS AND IMMEDIATELY ADVISE THE PRIME CONSULTANT.
15. CONFORM TO ALL APPLICABLE CODES AND AUTHORITIES FOR DEMOLITION WORK, SAFETY OF STRUCTURE, SAFETY OF MATERIALS HANDLING AND DUST CONTROL. BURNING OF MATERIALS ON SITE IS NOT PERMITTED.
16. AREAS OF CONSTRUCTION SHOULD BE CORDONED OFF TO PREVENT DEBRIS AND DUST FROM MIGRATING INTO OCCUPIED AREAS.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

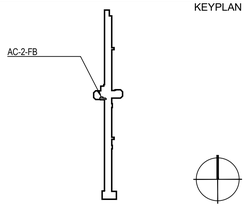
OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN


DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
DEMOLITION RCP
PHASE 2

SHEET NUMBER

A 6.3

PROJECT NUMBER 1808

smart_

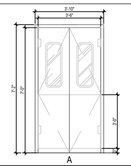
DOOR SCHEDULE

NO.	TYPE	DOOR WIDTH	DOOR HEIGHT	DOOR MATERIAL	DOOR FINISH	FRAME MATERIAL	FRAME FINISH	HARDWARE GROUP	FIRE RATING	COMMENTS
101	A	3'-6"	7'-0"	HPL	PL3	SS	SS	HW1	-	ELIASON SCP-8 DOUBLE ACTING DOOR - HPL BOTH SIDES, PL3 FINISH, 18" H STAINLESS STEEL KICK PLATE BOTH SIDES. CUSTOM 11" X 30" WINDOW. STAINLESS STEEL C-CHANNEL FRAME.
102	EXISTING	3'-0"	7'-0"	EXISTING	EXISTING	EXISTING	P1	EXISTING	EXISTING	
103	EXISTING	EXISTING	8'-6"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	OVERHEAD CLOSURE GRILLE.
104	EXISTING	EXISTING	8'-6"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	OVERHEAD CLOSURE GRILLE.
105	EXISTING	EXISTING	8'-6"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	CLOSURE GRILLE.

HARDWARE GROUPS

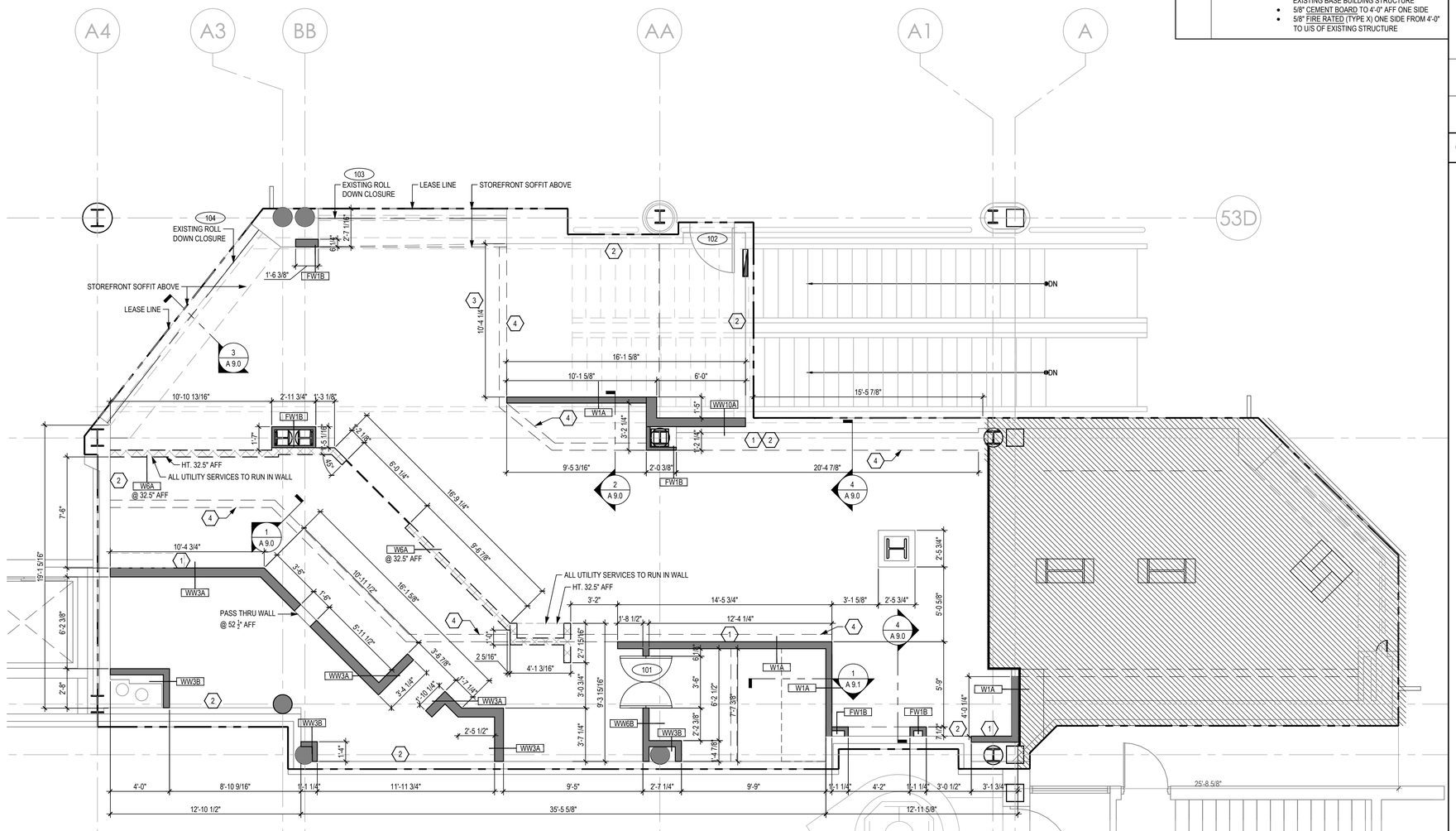
CODE	QTY.	DESCRIPTION	FINISH	MANUFACTURER
HW1 DBL. ACTING	2 EA. 1 PR. 2 EA. 1 EA.	BY MANUF. BASE PLATE 36"H - BOTH SIDES. HINGE - EASY SWING HINGE SYSTEM DBL. ACTING STANDARD PUSH PANEL (BOTH SIDES) DOOR STOP	 SS SS	 ELIASON

DOOR TYPES



DOOR AND HARDWARE SPECIFICATIONS

1. ALL INTERIOR CYLINDERS TO BE KEYED ALIKE - VERIFY WITH CLIENT. ALL EXTERIOR CYCLINDERS TO BE KEYED ALIKE - VERIFY WITH LANDLORD
2. CONTRACTOR TO SITE REVIEW CONDITION OF EXISTING DOORS AND REPORT ANY PROBLEMS WITH OPERABILITY OR DAMAGE TO DESIGNER
3. DOOR AND HARDWARE SUBMITTALS REQUIRED PRIOR TO ORDER/FABRICATION
4. HOLLOW METAL DOORS AND FRAMES INDICATED AS PAINTED TO BE ORDERED WITH MANUFACTURER'S PRIMED BASE
5. DOORS TO BE 1¾" O/A THICKNESS, 18 GA. WITH SQUARE EDGES AND REINFORCEMENT FOR HARDWARE



1 / A 7.0 CONSTRUCTION PLAN
SCALE: 1/4" = 1'-0"

WALL TYPES

SYMBOL	DESCRIPTION
W1A	• 5/8" FIRE RATED GYP. (TYPE X) BOTH SIDES • 3 5/8" 20 GA. MIN. ST. STUDS AT 16" O.C. TO U/S OF EXISTING BASE BUILDING STRUCTURE
W6A	• 5/8" FIRE RATED GYP. (TYPE X) ONE SIDE • 5/8" CONC. BD. FROM ON EMPLOYEE SIDE • 6" DELTASTUD (OR SIMILAR 20 GA. ST. STUDS) AT 16" O.C.
FW1B	• 5/8" FIRE RATED GYP. (TYPE X) ONE SIDE • 2 1/2" 20 GA. MIN. ST. STUDS AT 16" O.C.TO 4" ABOVE FINISHED CEILING
WW3A	• 5/8" CEMENT BOARD TO 4'-0" AFF BOTH SIDES • FIRE RATED GYP. (TYPE X) FROM 4'-0" TO U/S EXISTING BASE BUILDING STRUCTURE BOTH SIDES • 6" 20 GA. MIN. ST. STUDS AT 16" O.C. TO U/S OF EXISTING STRUCTURE.
WW3B	• 5/8" CEMENT BOARD TO 4'-0" AFF BOTH SIDES • FIRE RATED GYP. (TYPE X) FROM 4'-0" TO 4" ABOVE FINISHED CEILING • 6" 20 GA. MIN. ST. STUDS AT 16" O.C. TO 4" ABOVE FINISHED CEILING
WW6B	• 5/8" CEMENT BOARD TO BOTH SIDES. • 3 5/8" 20 GA. MIN. ST. STUDS AT 16" O.C. TO 4" ABOVE FINISHED CEILING • FIRE RATED SOUND ATTENUATION BATT IN CAVITY
WW10A	• 5/8" FIRE RATED GYP. (TYPE X) ONE SIDE • 6" 20 GA. MIN. ST. STUDS AT 16" O.C.TO U/S OF EXISTING BASE BUILDING STRUCTURE • 5/8" CEMENT BOARD TO 4'-0" AFF ONE SIDE • 5/8" FIRE RATED (TYPE X) ONE SIDE FROM 4'-0" TO U/S OF EXISTING STRUCTURE

KEY NOTES

NO.	DESCRIPTION
1	PLYWOOD BACKING REQUIRED IN WALL TO SUPPORT SHELVING - REFER TO ELEVATIONS
2	EXISTING BASE BUILDING DEMISING WALLS TO REMAIN. PATCH & REPAIR ALL TENANT DEMISING WALLS AS NECESSARY. REFERENCE ID1.0 FINISH SCHEDULE FOR NEW FINISH.
3	MAKE AWARE CRITICAL DIMENSION FOR GRAB & COOLERS NICHE.
4	DASHED LINE DENOTES SOFFIT ABOVE

PARTITION LEGEND

SYMBOL	DESCRIPTION
	EXISTING PARTITION
	NEW PARTITION
HT.	NEW PARTIAL HEIGHT PARTITION - HT. AS NOTED
	MODULAR BAR DIE WALL BY FSC
	SINGLE SWING DOOR
	DOUBLE SWING DOOR
	DOUBLE ACTING DOOR
	POCKET DOOR
	BI-FOLD DOOR

CONSTRUCTION NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS AND BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES.
2. DO NOT SCALE THE DRAWINGS. DIMENSIONS MARKED 'CLEAR' SHALL BE MAINTAINED AND SHALL ALLOW FOR THICKNESS OF ALL FINISHES INCLUDING SUBSTRATES. ALL DIMENSIONS ARE TO FACE OF FINISH, UNLESS OTHERWISE NOTED.
3. CHALK LINE ALL PARTITIONS AND OTHER FIXED ELEMENTS FOR THE PRIME CONSULTANT OR CONSULTANT'S REVIEW. ADVISE THE PRIME CONSULTANT OF DISCREPANCIES WITH THE DIMENSIONED PLANS OR ADJACENT FIXTURES.
4. ACOUSTIC PROPERTIES AND FIRE RATINGS OF EXISTING PARTITIONS SHALL BE MAINTAINED.
5. EXISTING PARTITIONS, CORE PARTITIONS, BULKHEADS, COLUMNS TO REMAIN TO BE PATCHED, SANDED AND MADE READY TO RECEIVE SPECIFIED FINISH.
6. TRANSITIONS TO BASE BUILDING/ LANDLORD FINISHES TO FOLLOW DETAILS OUTLINED IN THE BASE BUILDING AUTHORITY LANDLORD'S DEVELOPMENT GUIDELINES.
7. PROVIDE ADEQUATE BLOCKING IN PARTITIONS FOR SUPPORT OF MILLWORK AND ALL OTHER WALL-MOUNTED ACCESSORIES, INCLUDING MEDIA SCREENS, MENU BOARDS, SHELVING AND FIXTURES. REFER TO ELEVATIONS FOR SPECIFIC LOCATIONS.
8. WOOD BLOCKING AND PLYWOOD SHALL BE FIRE RETARDANT TREATED, AS REQ'D BY CODE.
9. PARTITION DIMENSIONS ARE TO BE CONFIRMED ON SITE - G.C. TO LAYOUT PARTITION IN CONJUNCTION WITH MILLWORK LAYOUT.
10. G.C. TO PROVIDE ½" MOISTURE RESISTANT DUROCK OR EQUAL CEMENTITIOUS BOARD AT ALL DAMP AREAS, KITCHEN AND OTHER NOTED PARTITIONS. CONCRETE BOARD TO RUN 12" AFF AND EXTEND TO 48" AFF - REFER TO CONSTRUCTION PLANS FOR ADDITIONAL DETAILS.
11. KITCHEN EQUIPMENT AND WALK IN COOLERS NOT SHOWN. REFER TO FS SHEETS FOR KITCHEN EQUIPMENT INFORMATION.
14. PATCH AND REPAIR EXISTING BASE BUILDING FINISHES DAMAGED AS RESULT OF PROJECT CONSTRUCTION.
15. FLOORS TO BE MADE LEVEL TO A TOLERANCE OF ¼" PER 10 FEET (6MM TO 3M) PRIOR TO APPLIATION OF FLOOR FINISHES IN LOCATIONS OF EQUIPMENT ALCOVES, SLIDING DOORS
16. PREPARE ALL FLOOR, WALL AND CEILING AREAS TO RECEIVE NEW FINISH INCLUDING PATCHING, LEVELING, CLEANING, REMOVAL OF EXISTING SUBSTRATE, GLUE, PLASTER, MORTAR, ETC.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

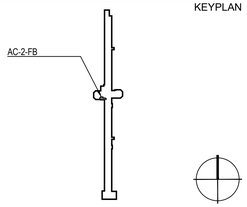
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS CONSTRUCTION PLAN PHASE 1

SHEET NUMBER

A 7.0

PROJECT NUMBER	1808

smart

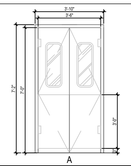
DOOR SCHEDULE

NO.	TYPE	DOOR WIDTH	DOOR HEIGHT	DOOR MATERIAL	DOOR FINISH	FRAME MATERIAL	FRAME FINISH	HARDWARE GROUP	FIRE RATING	COMMENTS
101	A	3'-6"	7'-0"	HPL	PL3	SS	SS	HW1	-	ELIASON SCP-8 DOUBLE ACTING DOOR - HPL BOTH SIDES, PL3 FINISH, 18" H STAINLESS STEEL KICK PLATE BOTH SIDES. CUSTOM 11" X 30" WINDOW. STAINLESS STEEL C-CHANNEL FRAME.
102	EXISTING	3'-0"	7'-0"	EXISTING	EXISTING	EXISTING	P1	EXISTING	EXISTING	
103	EXISTING	EXISTING	8'-6"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	OVERHEAD CLOSURE GRILLE.
104	EXISTING	EXISTING	8'-6"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	OVERHEAD CLOSURE GRILLE.
105	EXISTING	EXISTING	8'-6"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	CLOSURE GRILLE.

HARDWARE GROUPS

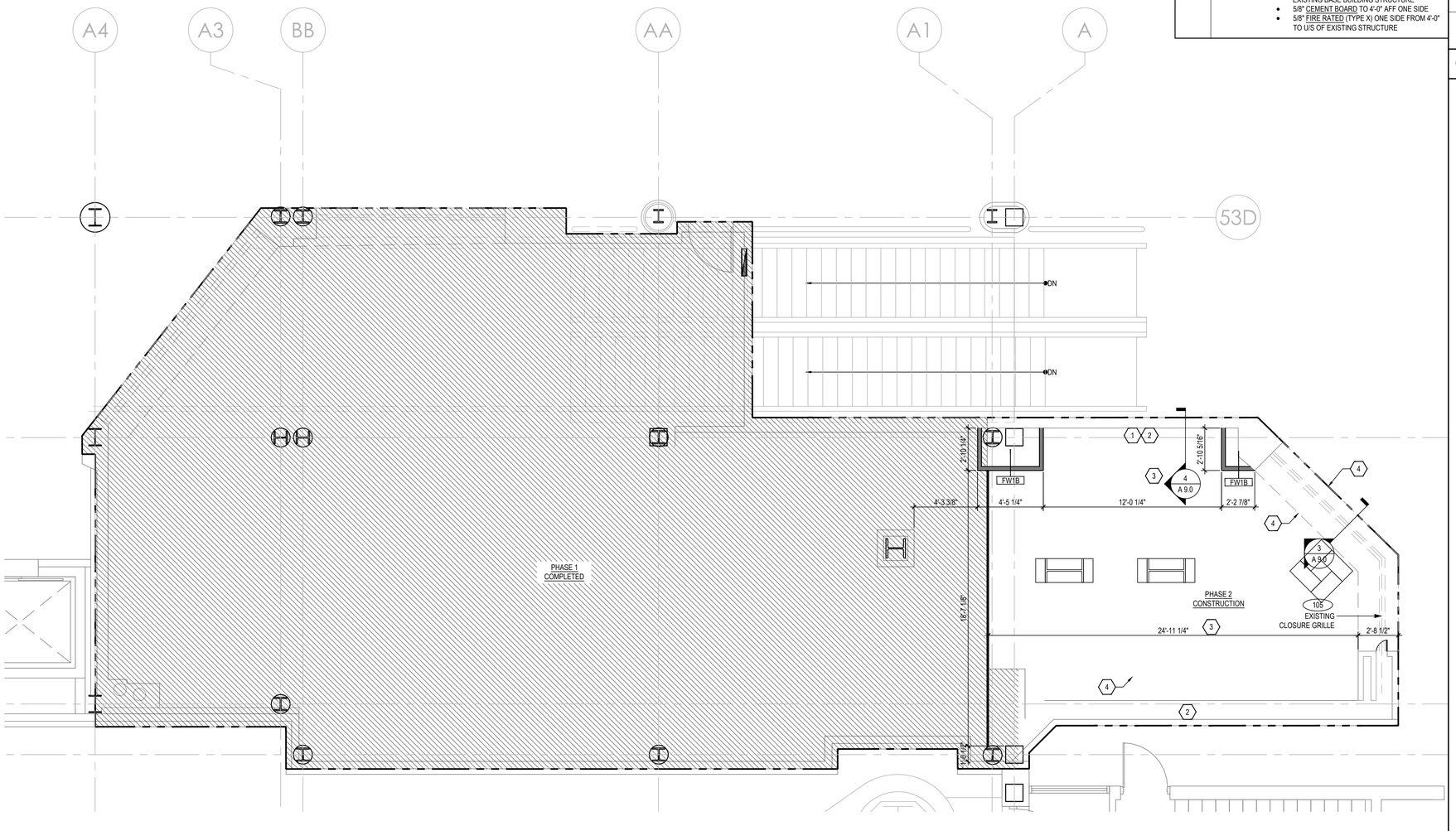
CODE	QTY.	DESCRIPTION	FINISH	MANUFACTURER
HW1		BY MANUF.		
DBL. ACTING	2 EA.	BASE PLATE 36"H - BOTH SIDES.	SS	ELIASON
	1 PR.	HINGE - EASY SWING HINGE SYSTEM DBL. ACTING		
	2 EA.	STANDARD PUSH PANEL (BOTH SIDES)	SS	
	1 EA.	DOOR STOP		

DOOR TYPES



DOOR AND HARDWARE SPECIFICATIONS

1. ALL INTERIOR CYLINDERS TO BE KEYED ALIKE - VERIFY WITH CLIENT. ALL EXTERIOR CYLINDERS TO BE KEYED ALIKE - VERIFY WITH LANDLORD
2. CONTRACTOR TO SITE REVIEW CONDITION OF EXISTING DOORS AND REPORT ANY PROBLEMS WITH OPERABILITY OR DAMAGE TO DESIGNER
3. DOOR AND HARDWARE SUBMITTALS REQUIRED PRIOR TO ORDER/FABRICATION
4. HOLLOW METAL DOORS AND FRAMES INDICATED AS PAINTED TO BE ORDERED WITH MANUFACTURER'S PRIMED BASE
5. DOORS TO BE 1¾" O/A THICKNESS, 18 GA. WITH SQUARE EDGES AND REINFORCEMENT FOR HARDWARE



1 / A 7.1 CONSTRUCTION PLAN
SCALE: 1/4" = 1'-0"

WALL TYPES

SYMBOL	DESCRIPTION
W1A	• 5/8" FIRE RATED GYP. (TYPE X) BOTH SIDES • 3 5/8" 20 GA. MIN. ST. STUDS AT 16" O.C. TO U/S OF EXISTING BASE BUILDING STRUCTURE
W6A	• 5/8" FIRE RATED GYP. (TYPE X) ONE SIDE • 5/8" CONC. BD. FROM ON EMPLOYEE SIDE • 6" DELTASTUD (OR SIMILAR 20 GA. ST. STUDS) AT 16" O.C.
FW1B	• 5/8" FIRE RATED GYP. (TYPE X) ONE SIDE • 2 1/2" 20 GA. MIN. ST. STUDS AT 16" O.C.TO 4" ABOVE FINISHED CEILING
WW3A	• 5/8" CEMENT BOARD TO 4'-0" AFF BOTH SIDES • FIRE RATED GYP. (TYPE X) FROM 4'-0" TO U/S EXISTING BASE BUILDING STRUCTURE BOTH SIDES • 6" 20 GA. MIN. ST. STUDS AT 16" O.C. TO U/S OF EXISTING STRUCTURE.
WW3B	• 5/8" CEMENT BOARD TO 4'-0" AFF BOTH SIDES • FIRE RATED GYP. (TYPE X) FROM 4'-0" TO 4" ABOVE FINISHED CEILING • 6" 20 GA. MIN. ST. STUDS AT 16" O.C. TO 4" ABOVE FINISHED CEILING
WW6B	• 5/8" CEMENT BOARD TO BOTH SIDES. • 3 5/8" 20 GA. MIN. ST. STUDS AT 16" O.C. TO 4" ABOVE FINISHED CEILING • FIRE RATED SOUND ATTENUATION BATT IN CAVITY
WW10A	• 5/8" FIRE RATED GYP. (TYPE X) ONE SIDE • 6" 20 GA. MIN. ST. STUDS AT 16" O.C.TO U/S OF EXISTING BASE BUILDING STRUCTURE • 5/8" CEMENT BOARD TO 4'-0" AFF ONE SIDE • 5/8" FIRE RATED (TYPE X) ONE SIDE FROM 4'-0" TO U/S OF EXISTING STRUCTURE

KEY NOTES

NO.	DESCRIPTION
1	PLYWOOD BACKING REQUIRED IN WALL TO SUPPORT SHELVING - REFER TO ELEVATIONS
2	EXISTING BASE BUILDING DEMISING WALLS TO REMAIN. PATCH & REPAIR ALL TENANT DEMISING WALLS AS NECESSARY. REFERENCE ID1.0 FINISH SCHEDULE FOR NEW FINISH.
3	MAKE AWARE CRITICAL DIMENSION FOR GRAB & COOLERS NICHE.
4	DASHED LINE DENOTES SOFFIT ABOVE

	NEW PARTITION
HT.	NEW PARTIAL HEIGHT PARTITION - HT. AS NOTED
	MODULAR BAR DIE WALL BY FSC
	SINGLE SWING DOOR
	DOUBLE SWING DOOR
	DOUBLE ACTING DOOR
	POCKET DOOR
	BI-FOLD DOOR

CONSTRUCTION NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS AND BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES.
2. DO NOT SCALE THE DRAWINGS. DIMENSIONS MARKED 'CLEAR' SHALL BE MAINTAINED AND SHALL ALLOW FOR THICKNESS OF ALL FINISHES INCLUDING SUBSTRATES. ALL DIMENSIONS ARE TO FACE OF FINISH, UNLESS OTHERWISE NOTED.
3. CHALK LINE ALL PARTITIONS AND OTHER FIXED ELEMENTS FOR THE PRIME CONSULTANT OR CONSULTANT'S REVIEW. ADVISE THE PRIME CONSULTANT OF DISCREPANCIES WITH THE DIMENSIONED PLANS OR ADJACENT FIXTURES.
4. ACOUSTIC PROPERTIES AND FIRE RATINGS OF EXISTING PARTITIONS SHALL BE MAINTAINED.
5. EXISTING PARTITIONS, CORE PARTITIONS, BULKHEADS, COLUMNS TO REMAIN TO BE PATCHED, SANDED AND MADE READY TO RECEIVE SPECIFIED FINISH.
6. TRANSITIONS TO BASE BUILDING/ LANDLORD FINISHES TO FOLLOW DETAILS OUTLINED IN THE BASE BUILDING AUTHORITY LANDLORD'S DEVELOPMENT GUIDELINES.
7. PROVIDE ADEQUATE BLOCKING IN PARTITIONS FOR SUPPORT OF MILLWORK AND ALL OTHER WALL-MOUNTED ACCESSORIES, INCLUDING MEDIA SCREENS, MENU BOARDS, SHELVING AND FIXTURES. REFER TO ELEVATIONS FOR SPECIFIC LOCATIONS.
8. WOOD BLOCKING AND PLYWOOD SHALL BE FIRE RETARDANT TREATED, AS REQ'D BY CODE.
9. PARTITION DIMENSIONS ARE TO BE CONFIRMED ON SITE - G.C. TO LAYOUT PARTITION IN CONJUNCTION WITH MILLWORK LAYOUT.
10. G.C. TO PROVIDE ½" MOISTURE RESISTANT DUROCK OR EQUAL CEMENTITIOUS BOARD AT ALL DAMP AREAS, KITCHEN AND OTHER NOTED PARTITIONS. CONCRETE BOARD TO RUN 12" AFF AND EXTEND TO 48" AFF - REFER TO CONSTRUCTION PLANS FOR ADDITIONAL DETAILS.
11. KITCHEN EQUIPMENT AND WALK IN COOLERS NOT SHOWN. REFER TO FS SHEETS FOR KITCHEN EQUIPMENT INFORMATION.
14. PATCH AND REPAIR EXISTING BASE BUILDING FINISHES DAMAGED AS RESULT OF PROJECT CONSTRUCTION.
15. FLOORS TO BE MADE LEVEL TO A TOLERANCE OF ¼" PER 10 FEET (6MM TO 3M) PRIOR TO APPLIATION OF FLOOR FINISHES IN LOCATIONS OF EQUIPMENT ALCOVES, SLIDING DOORS
16. PREPARE ALL FLOOR, WALL AND CEILING AREAS TO RECEIVE NEW FINISH INCLUDING PATCHING, LEVELING, CLEANING, REMOVAL OF EXISTING SUBSTRATE, GLUE, PLASTER, MORTAR, ETC.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

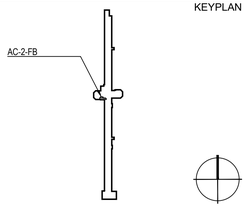
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS CONSTRUCTION PLAN PHASE 2

SHEET NUMBER

A 7.1

PROJECT NUMBER	1808

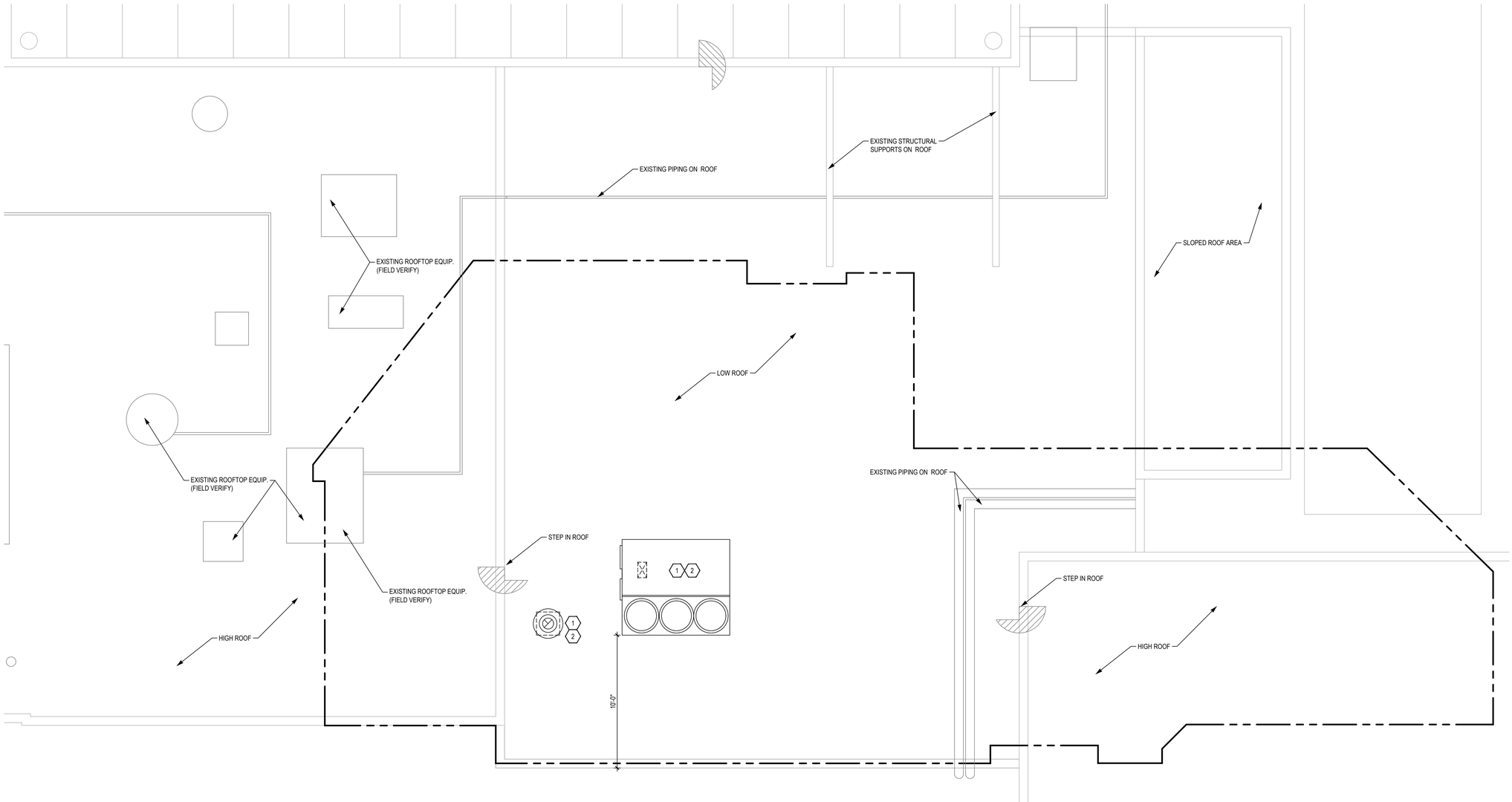
smart

KEY NOTES

NO.	DESCRIPTION
1	ROOF TOP UNIT REF. TO MEP FOR SPECIFICATIONS
2	PROVIDE LIGHTNING PROTECTION AS REQ'D. BY AIRPORT STANDARDS.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.



1 / A 7.2 ROOF PLAN
SCALE: 1/4" = 1'-0"

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

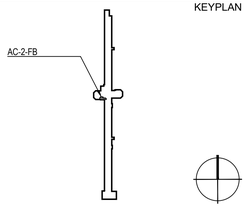
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS ROOF PLAN

SHEET NUMBER

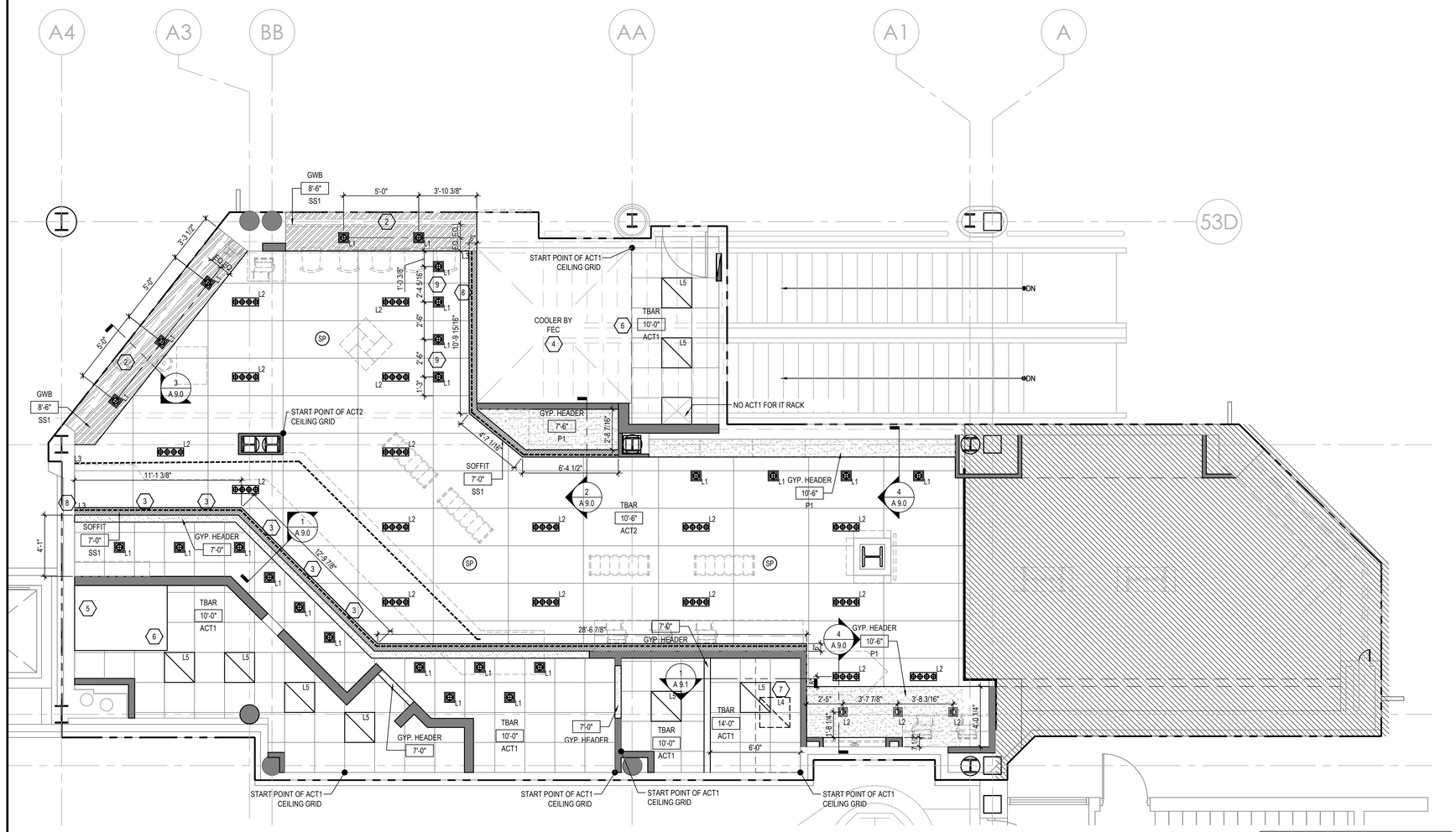
A 7.2

PROJECT NUMBER	1808

smart_

CEILING NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS, BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES AND LIGHTING CONSULTANT DRAWINGS/SPECIFICATIONS (AS APPLICABLE).
2. DESIGN DRAWINGS INDICATE LOCATION OF CEILING FIXTURES, REFER TO ELECTRICAL ENGINEER'S AND LIGHTING CONSULTANTS DRAWINGS FOR SPECIFICATIONS, INCLUDING COLOUR AND FINISHES OF DEVICES AND COVER PLATES.
3. ALL HEIGHTS INDICATED ON PLANS ARE FROM TOP OF FINISHED FLOOR TO BOTTOM OF CEILING/FIXTURE SPECIFIED U.N.O..
4. DIMENSIONS ARE TO THE CENTER LINE OF FIXTURES UNLESS OTHERWISE INDICATED.
5. CENTER RECESSED FIXTURES IN CEILING TILES UNLESS OTHERWISE DIMENSIONED.
6. LOCATE SWITCHES 47"AFF TO CENTER LINE U.N.O.
7. LOCATE SWITCHES 6" TO CENTER LINE FROM DOOR OR GLAZING FRAMES U.N.O.
8. PROVIDE ADEQUATE CLEARANCES FOR FIXTURES, DUCTS, CEILING ITEMS NECESSARY TO MAINTAIN THE SPECIFIED HEIGHTS ABOVE FINISHED FLOOR. NOTIFY PRIME CONSULTANT OF ANY DESCREPANCIES.
9. SEE LIGHTING PACKAGE FOR SPECIFICATIONS NOT OTHERWISE NOTED ON THIS DRAWING.
10. ADDITIONAL HANGER AND SAFETY WIRES FOR LIGHT FIXTURES, SPEAKERS, AND AIR SUPPLY/RETURN DIFFUSERS (AS REQ'D PER LOCAL CODES) TO BE THE RESPONSIBILITY OF THE SUBCONTRACTOR.
11. REFER TO AS-BUILT MECHANICAL DRAWINGS FOR EXISTING AND NEW DIFFUSER LOCATIONS. NOTIFY PRIME CONSULTANT AND MECHANICAL ENGINEER OF ANY DISCREPANCIES.
12. IN NEW GYP. CEILING, PROVIDE ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW LIGHTING LAYOUT. SUBMIT PROPOSED PANEL LAYOUT AND SIZES TO PRIME CONSULTANT FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK.
13. PAINT ALL G.W.B. CEILINGS, SOFFITS AND BULKHEADS TO BE FINISHED AS SPECIFIED. PAINT ALL CEILING COVES, REVEALS AND RECESSES TO MATCH CEILING COLOUR UNO.
14. PAINT EXPOSED SURFACES OF PAINT GRADE ACCESS PANELS, GRILLES AND LINEAR DIFFUSERS TO MATCH THE CEILING COLOUR. ACCESS PANELS TO BE TAPED AND FINISHED TO INTEGRATE WITH THE DRYWALL CEILING WITH THE MINIMUM OF VISIBLE LINES.
15. PAINT ALL EXPOSED STRUCTURE, PIPING AND DUCTWORK IN AREAS WITH NO CEILING (AS PERMITTED BY A.H.J.). DO NOT PAINT EXPOSED DATA, VOICE CABLING OR HVAC CONTROLS.
16. ALL FRAMING VISIBLE THROUGH RETURN AIR SLOTS OR CEILING OPENINGS TO BE PAINTED BLACK. PAINT PRIOR TO G.W.B. INSTALLATION.
17. FINISH AND PAINT G.W.B. FROM FLOOR TO UNDERSIDE OF STRUCTURE IN AREAS WITH NO CEILINGS.
18. WHEREVER LIGHTING EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW LIGHTING FIXTURES TO MATCH EXISTING.
19. ADJUST SUSPENDED CEILING GRIDS & ACOUSTIC TILE TO ACCOMMODATE MECHANICAL, ELECTRICAL DEVICES AND EQUIPMENT. PROVIDE ADDITIONAL CEILING COMPONENTS AS REQ'D.
20. SUPPORT ALL T-BAR CEILING MOUNTED DEVICES FROM T-BAR OR STRUCTURE ABOVE, NOT FROM CEILING TILES.
21. PROVIDE ADEQUATE NON-COMBUSTIBLE HANGERS AND BLOCKING ABOVE THE CEILING TO SUPPORT ITEMS THAT ARE A PART OF THIS CONTRACT.
22. WHERE EXITING CEILING TILE TO REMAIN, ALL DAMAGED AND/OR STAINED CEILING TILE TO BE REPLACED WITH NEW. SPEC TO MATCH EXISTING - SITE VERIFY
23. ACOUSTIC CEILING TILES ARE NOT TO BE INSTALLED UNTIL ONE DAY PRIOR TO SUBSTANTIAL COMPLETION IS DECLARED BY THE G.C. AND CONFIRMED BY THE PRIME CONSULTANT/ CONSULTANT.
24. GENERAL CONTRACTOR TO PROVIDE 1X BOX OF SPARE CEILING TILES TO TENANT UPON COMPLETION OF THE PROJECT CONSTRUCTION.
25. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN UNUSED BASE BUILDING LIGHTING FIXTURES TO LANDLORD.
26. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, WALL TO BE FINISHED TO A LEVEL 5 FINISH. CEILING TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
27. ROOF DECK NOT TO BE COMPROMISED FOR SUSPENSION OR FASTENING OF INTERIOR ELEMENTS.
28. ALL FIXTURES IN ACT TILES TO BE CENTERED IN TILE UNO.



1 / A 8.0 REFLECTED CEILING PLAN-PHASE ONE
SCALE: 1/4" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	NO CEILING ABOVE GRAB & GO COOLER. AREA MUST BE KEPT OPEN FOR AIR CIRCULATION.
2	EXISTING CLOSURE GRILLE TRACK TO REMAIN. PATCH & REPAIR AS NECESSARY. NEW FINISH TO BE APPLIED TO STOREFRONT SOFFIT.
3	GC TO PROVIDE BLOCKING FOR DIGITAL MENU BOARD SCREENS. REFER TO ID ELEVATIONS FOR EXACT MOUNTING HEIGHT/ PLACEMENT.
4	WALK-IN COOLER/ FREEZER LIGHTS SUPPLIED BY FEC, AND INSTALLED BY FEC. REFER TO FS TYPICAL DETAILS PAGE FOR INSTALLATION REQUIREMENTS. LIGHTING INTEGRAL WITH WALK IN COOLER/ FREEZER.
5	EXHAUST HOOD BY GC, WITH INTEGRAL LIGHTING.
6	T-BAR CEILING TO EXTEND 6" PAST THE LEADING EDGE OF COOLER AND EXHAUST HOODS.
7	LOCATION OF HOT WATER TANK PLATFORM - CEILING OPEN TO ABOVE. REFER TO ARCHITECTURAL DETAILS.
8	L8 LED STRIP LIGHTING MOUNTED TO TOP OF METAL EYEBROW AS NOTED, ILLUMINATING WALL UPWARDS FROM BEHIND PIN MOUNTED SIGNAGE. REFER TO SECTIONS AND DETAILS AS INDICATED.
9	L1 LIGHTS TO BE ALIGNED TO EDGE OF ACT TILE.
10	L3 LIGHT STRIPS INSTALLED ON MILLWORK, REF FS.

RCP LEGEND

SYMBOL	DESCRIPTION
	ACOUSTIC TILE & GRID CEILING, ALL OTHER AREAS ARE GYP. CEILING UNO.
TYPE / HEIGHT / FINISH	CEILING TYPE, HEIGHT & FINISH TAG
L1	SQUARE LED DOWNLIGHT
	ADJUSTABLE PULL DOWN LIGHTING - 4 HEAD
L3	LED STRIP LIGHT
L4	22FP LED PANEL
L5	LED 2X2 TROFFERS
C	360° SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
FC	FIXED SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
SP	SPEAKERS
	SPRINKLER HEAD
	LIGHTING SWITCH
D	LIGHTING SWITCH - WITH DIMMER
	LIGHT AIMING - FIXTURE TO BE ADJUSTED TO DIRECTION AS INDICATED BY THE ARROW
SWITCH (AA/BB) @ XXX	LIGHTING SWITCH LEVITON DECORA SERIES OR APPROVED EQUAL - AA DESIGNATES COLOR OF DEVICE - BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE - XXX DESIGNATES HEIGHT ABOVE FINISHED FLOOR REFER TO LIST BELOW FOR COLOR / FINISHES

FOH DEVICE / COVER - COLOR LEGEND

(AA) DEVICE (OUTLET / SWITCH)	(BB) METAL COVER PLATE
WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV	WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV STAINLESS STEEL - SS CUSTOM FINISH - OO

BOH DEVICE / COVER - COLOR LEGEND

ALL BOH 120 VOLT OUTLETS AND SWITCHES TO BE LEVITON DECORA SERIES WHITE WITH STAINLESS STEEL COVER PLATES UNLESS OTHERWISE SPECIFIED

208 VOLT AND OTHER SPECIAL RECEPTACLES TO BE BLACK WITH STAINLESS STEEL COVER PLATES

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

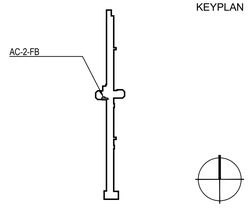
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. ENGINEERING

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS REFLECTED CEILING PLAN PHASE 1

SHEET NUMBER

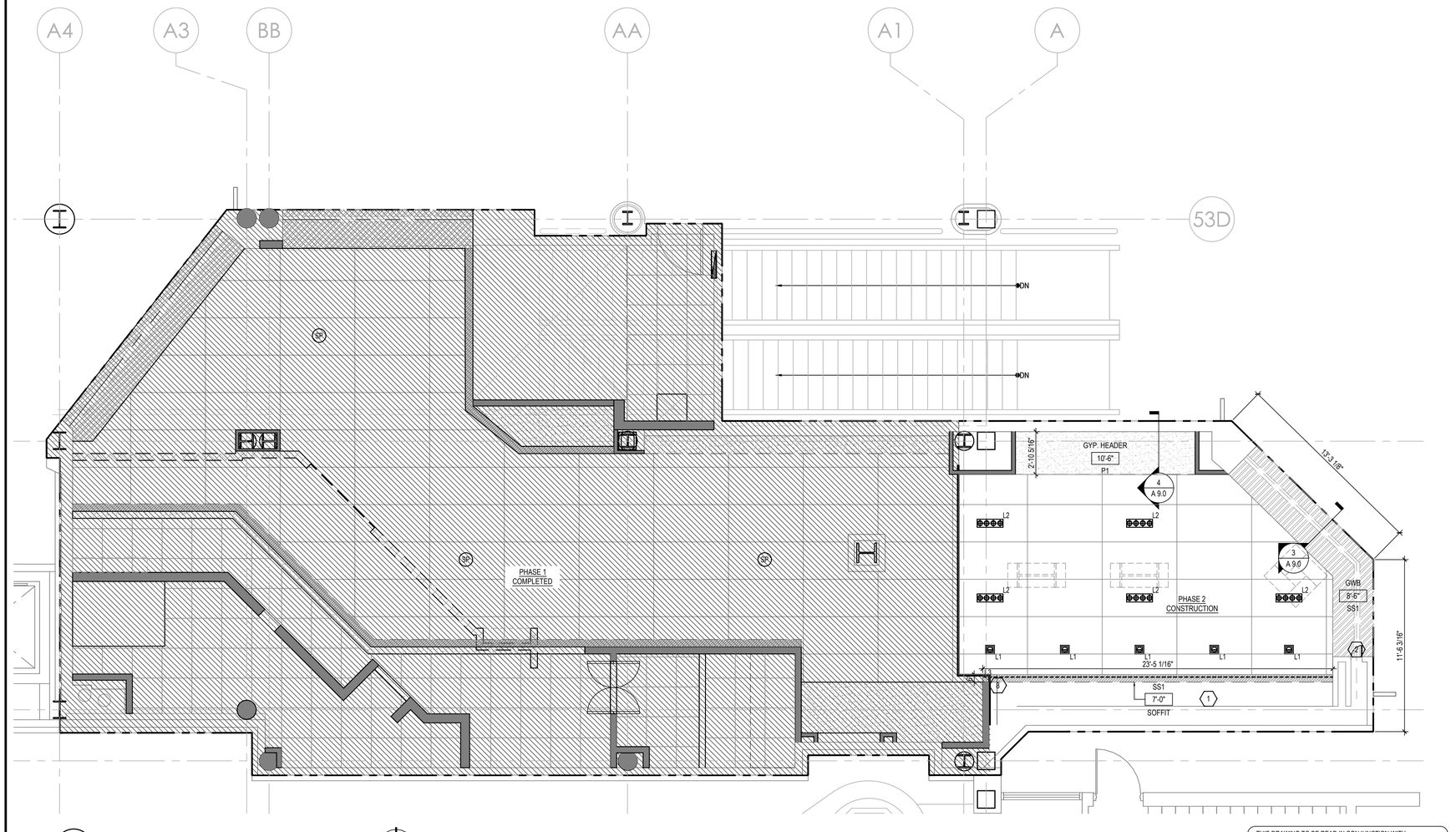
A 8.0

PROJECT NUMBER 1808

smart

CEILING NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS, BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES AND LIGHTING CONSULTANT DRAWINGS/SPECIFICATIONS (AS APPLICABLE).
2. DESIGN DRAWINGS INDICATE LOCATION OF CEILING FIXTURES, REFER TO ELECTRICAL ENGINEER'S AND LIGHTING CONSULTANTS DRAWINGS FOR SPECIFICATIONS, INCLUDING COLOUR AND FINISHES OF DEVICES AND COVER PLATES.
3. ALL HEIGHTS INDICATED ON PLANS ARE FROM TOP OF FINISHED FLOOR TO BOTTOM OF CEILING/FIXTURE SPECIFIED U.N.O..
4. DIMENSIONS ARE TO THE CENTER LINE OF FIXTURES UNLESS OTHERWISE INDICATED.
5. CENTER RECESSED FIXTURES IN CEILING TILES UNLESS OTHERWISE DIMENSIONED.
6. LOCATE SWITCHES 47"AFF TO CENTER LINE U.N.O.
7. LOCATE SWITCHES 6" TO CENTER LINE FROM DOOR OR GLAZING FRAMES U.N.O.
8. PROVIDE ADEQUATE CLEARANCES FOR FIXTURES, DUCTS, CEILING ITEMS NECESSARY TO MAINTAIN THE SPECIFIED HEIGHTS ABOVE FINISHED FLOOR. NOTIFY PRIME CONSULTANT OF ANY DESCREPANCIES.
9. SEE LIGHTING PACKAGE FOR SPECIFICATIONS NOT OTHERWISE NOTED ON THIS DRAWING.
10. ADDITIONAL HANGER AND SAFETY WIRES FOR LIGHT FIXTURES, SPEAKERS, AND AIR SUPPLY/RETURN DIFFUSERS (AS REQ'D PER LOCAL CODES) TO BE THE RESPONSIBILITY OF THE SUBCONTRACTOR.
11. REFER TO AS-BUILT MECHANICAL DRAWINGS FOR EXISTING AND NEW DIFFUSER LOCATIONS. NOTIFY PRIME CONSULTANT AND MECHANICAL ENGINEER OF ANY DISCREPANCIES.
12. IN NEW GYP. CEILING, PROVIDE ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW LIGHTING LAYOUT. SUBMIT PROPOSED PANEL LAYOUT AND SIZES TO PRIME CONSULTANT FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK.
13. PAINT ALL G.W.B. CEILINGS, SOFFITS AND BULKHEADS TO BE FINISHED AS SPECIFIED. PAINT ALL CEILING COVES, REVEALS AND RECESSES TO MATCH CEILING COLOUR UNO.
14. PAINT EXPOSED SURFACES OF PAINT GRADE ACCESS PANELS, GRILLES AND LINEAR DIFFUSERS TO MATCH THE CEILING COLOUR. ACCESS PANELS TO BE TAPED AND FINISHED TO INTEGRATE WITH THE DRYWALL CEILING WITH THE MINIMUM OF VISIBLE LINES.
15. PAINT ALL EXPOSED STRUCTURE, PIPING AND DUCTWORK IN AREAS WITH NO CEILING (AS PERMITTED BY A.H.J.). DO NOT PAINT EXPOSED DATA, VOICE CABLING OR HVAC CONTROLS.
16. ALL FRAMING VISIBLE THROUGH RETURN AIR SLOTS OR CEILING OPENINGS TO BE PAINTED BLACK. PAINT PRIOR TO G.W.B. INSTALLATION.
17. FINISH AND PAINT G.W.B. FROM FLOOR TO UNDERSIDE OF STRUCTURE IN AREAS WITH NO CEILINGS.
18. WHEREVER LIGHTING EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW LIGHTING FIXTURES TO MATCH EXISTING.
19. ADJUST SUSPENDED CEILING GRIDS & ACOUSTIC TILE TO ACCOMMODATE MECHANICAL, ELECTRICAL DEVICES AND EQUIPMENT. PROVIDE ADDITIONAL CEILING COMPONENTS AS REQ'D.
20. SUPPORT ALL T-BAR CEILING MOUNTED DEVICES FROM T-BAR OR STRUCTURE ABOVE, NOT FROM CEILING TILES.
21. PROVIDE ADEQUATE NON-COMBUSTIBLE HANGERS AND BLOCKING ABOVE THE CEILING TO SUPPORT ITEMS THAT ARE A PART OF THIS CONTRACT.
22. WHERE EXITING CEILING TILE TO REMAIN, ALL DAMAGED AND/OR STAINED CEILING TILE TO BE REPLACED WITH NEW. SPEC TO MATCH EXISTING - SITE VERIFY
23. ACOUSTIC CEILING TILES ARE NOT TO BE INSTALLED UNTIL ONE DAY PRIOR TO SUBSTANTIAL COMPLETION IS DECLARED BY THE G.C. AND CONFIRMED BY THE PRIME CONSULTANT/ CONSULTANT.
24. GENERAL CONTRACTOR TO PROVIDE 1X BOX OF SPARE CEILING TILES TO TENANT UPON COMPLETION OF THE PROJECT CONSTRUCTION.
25. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN UNUSED BASE BUILDING LIGHTING FIXTURES TO LANDLORD.
26. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, WALL TO BE FINISHED TO A LEVEL 5 FINISH. CEILING TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
27. ROOF DECK NOT TO BE COMPROMISED FOR SUSPENSION OR FASTENING OF INTERIOR ELEMENTS.



1 / A 8.1 REFLECTED CEILING PLAN-PHASE TWO
SCALE: 1/4" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	NO CEILING ABOVE GRAB & GO COOLER. AREA MUST BE KEPT OPEN FOR AIR CIRCULATION.
2	EXISTING CLOSURE GRILLE TRACK TO REMAIN. PATCH & REPAIR AS NECESSARY. NEW FINISH TO BE APPLIED TO STOREFRONT SOFFIT.
3	GC TO PROVIDE BLOCKING FOR DIGITAL MENU BOARD SCREENS. REFER TO ID ELEVATIONS FOR EXACT MOUNTING HEIGHT/ PLACEMENT.
4	WALK-IN COOLER/ FREEZER LIGHTS SUPPLIED BY FEC, AND INSTALLED BY FEC. REFER TO FS TYPICAL DETAILS PAGE FOR INSTALLATION REQUIREMENTS. LIGHTING INTEGRAL WITH WALK IN COOLER/ FREEZER.
5	EXHAUST HOOD BY GC, WITH INTEGRAL LIGHTING.
6	T-BAR CEILING TO EXTEND 6" PAST THE LEADING EDGE OF COOLER AND EXHAUST HOODS.
7	LOCATION OF HOT WATER TANK PLATFORM - CEILING OPEN TO ABOVE. REFER TO ARCHITECTURAL DETAILS.
8	L8 LED STRIP LIGHTING MOUNTED TO TOP OF METAL EYEBROW AS NOTED, ILLUMINATING WALL UPWARDS FROM BEHIND PIN MOUNTED SIGNAGE. REFER TO SECTIONS AND DETAILS AS INDICATED.

RCP LEGEND

SYMBOL	DESCRIPTION
	ACOUSTIC TILE & GRID CEILING, ALL OTHER AREAS ARE GYP. CEILING UNO.
TYPE / HEIGHT / FINISH	CEILING TYPE, HEIGHT & FINISH TAG
L1	SQUARE LED DOWNLIGHT
	ADJUSTABLE PULL DOWN LIGHTING - 4 HEAD
L3	LED STRIP LIGHT
L4	22FP LED PANEL
L5	LED 2X2 TROFFERS
C	360° SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
FC	FIXED SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
SP	SPEAKERS
	SPRINKLER HEAD
	LIGHTING SWITCH
D	LIGHTING SWITCH - WITH DIMMER
	LIGHT AIMING - FIXTURE TO BE ADJUSTED TO DIRECTION AS INDICATED BY THE ARROW
SWITCH (AA/BB) @ XXX	LIGHTING SWITCH LEVITON DECORA SERIES OR APPROVED EQUAL - AA DESIGNATES COLOR OF DEVICE - BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE - XXX DESIGNATES HEIGHT ABOVE FINISHED FLOOR REFER TO LIST BELOW FOR COLOR / FINISHES

FOH DEVICE / COVER - COLOR LEGEND

(AA) DEVICE (OUTLET / SWITCH)	(BB) METAL COVER PLATE
WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV	WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV STAINLESS STEEL - SS CUSTOM FINISH - OO

BOH DEVICE / COVER - COLOR LEGEND

ALL BOH 120 VOLT OUTLETS AND SWITCHES TO BE LEVITON DECORA SERIES WHITE WITH STAINLESS STEEL COVER PLATES UNLESS OTHERWISE SPECIFIED

208 VOLT AND OTHER SPECIAL RECEPTACLES TO BE BLACK WITH STAINLESS STEEL COVER PLATES

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

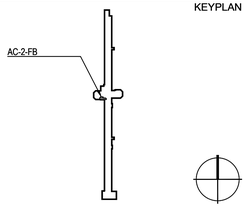
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and cam be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS REFLECTED CEILING PLAN PHASE 2

SHEET NUMBER

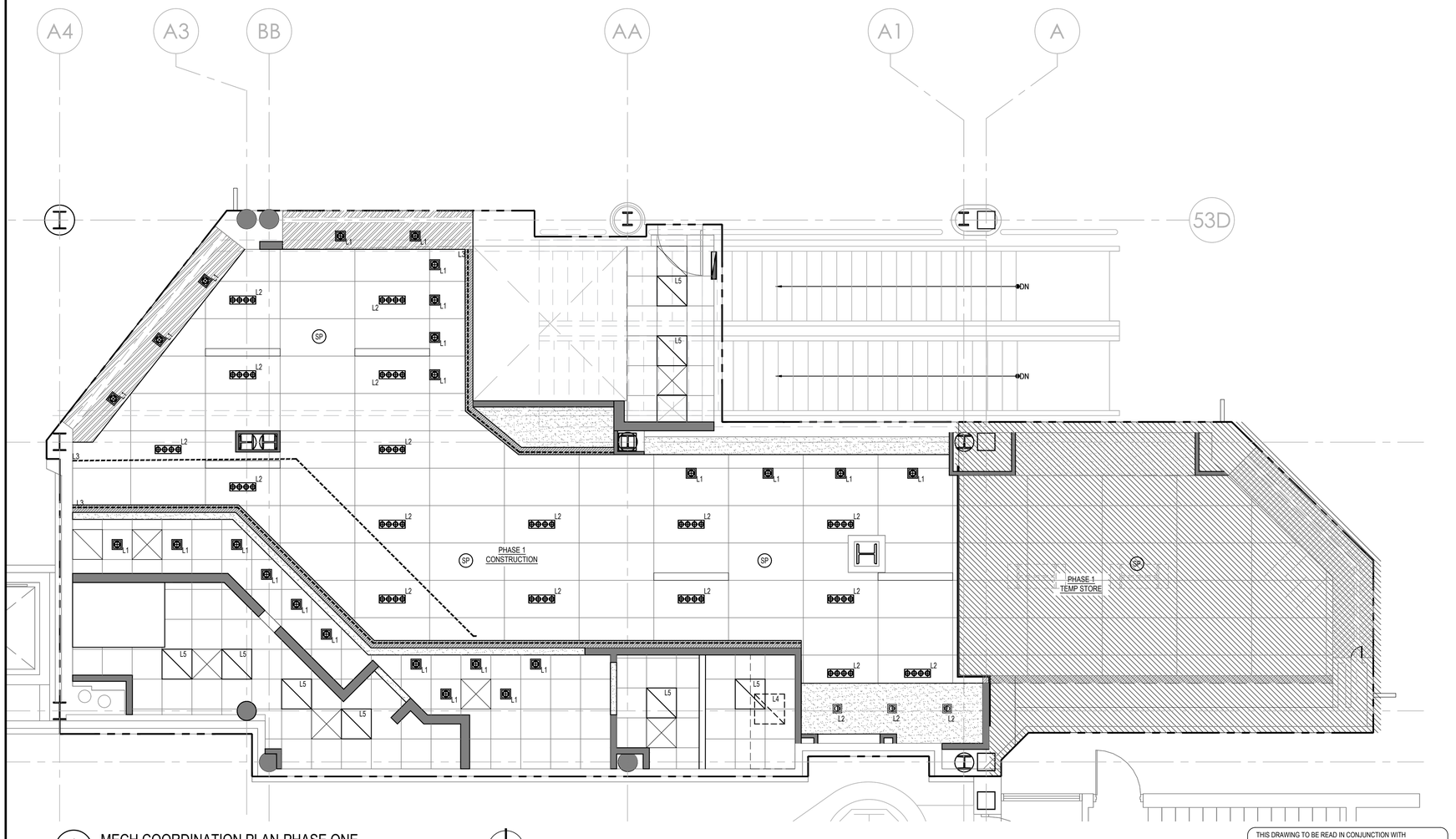
A 8.1

PROJECT NUMBER 1808

smart

CEILING NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS, BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES AND LIGHTING CONSULTANT DRAWINGS/SPECIFICATIONS (AS APPLICABLE).
2. DESIGN DRAWINGS INDICATE LOCATION OF CEILING FIXTURES, REFER TO ELECTRICAL ENGINEER'S AND LIGHTING CONSULTANTS DRAWINGS FOR SPECIFICATIONS, INCLUDING COLOUR AND FINISHES OF DEVICES AND COVER PLATES.
3. ALL HEIGHTS INDICATED ON PLANS ARE FROM TOP OF FINISHED FLOOR TO BOTTOM OF CEILING/FIXTURE SPECIFIED U.N.O..
4. DIMENSIONS ARE TO THE CENTER LINE OF FIXTURES UNLESS OTHERWISE INDICATED.
5. CENTER RECESSED FIXTURES IN CEILING TILES UNLESS OTHERWISE DIMENSIONED.
6. LOCATE SWITCHES 47"AFF TO CENTER LINE U.N.O.
7. LOCATE SWITCHES 6" TO CENTER LINE FROM DOOR OR GLAZING FRAMES U.N.O.
8. PROVIDE ADEQUATE CLEARANCES FOR FIXTURES, DUCTS, CEILING ITEMS NECESSARY TO MAINTAIN THE SPECIFIED HEIGHTS ABOVE FINISHED FLOOR. NOTIFY PRIME CONSULTANT OF ANY DESCREPANCIES.
9. SEE LIGHTING PACKAGE FOR SPECIFICATIONS NOT OTHERWISE NOTED ON THIS DRAWING.
10. ADDITIONAL HANGER AND SAFETY WIRES FOR LIGHT FIXTURES, SPEAKERS, AND AIR SUPPLY/RETURN DIFFUSERS (AS REQ'D PER LOCAL CODES) TO BE THE RESPONSIBILITY OF THE SUBCONTRACTOR.
11. REFER TO AS-BUILT MECHANICAL DRAWINGS FOR EXISTING AND NEW DIFFUSER LOCATIONS. NOTIFY PRIME CONSULTANT AND MECHANICAL ENGINEER OF ANY DISCREPANCIES.
12. IN NEW GYP. CEILING, PROVIDE ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW LIGHTING LAYOUT. SUBMIT PROPOSED PANEL LAYOUT AND SIZES TO PRIME CONSULTANT FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK.
13. PAINT ALL G.W.B. CEILINGS, SOFFITS AND BULKHEADS TO BE FINISHED AS SPECIFIED. PAINT ALL CEILING COVES, REVEALS AND RECESSES TO MATCH CEILING COLOUR UNO.
14. PAINT EXPOSED SURFACES OF PAINT GRADE ACCESS PANELS, GRILLES AND LINEAR DIFFUSERS TO MATCH THE CEILING COLOUR. ACCESS PANELS TO BE TAPED AND FINISHED TO INTEGRATE WITH THE DRYWALL CEILING WITH THE MINIMUM OF VISIBLE LINES.
15. PAINT ALL EXPOSED STRUCTURE, PIPING AND DUCTWORK IN AREAS WITH NO CEILING (AS PERMITTED BY A.H.J.). DO NOT PAINT EXPOSED DATA, VOICE CABLING OR HVAC CONTROLS.
16. ALL FRAMING VISIBLE THROUGH RETURN AIR SLOTS OR CEILING OPENINGS TO BE PAINTED BLACK. PAINT PRIOR TO G.W.B. INSTALLATION.
17. FINISH AND PAINT G.W.B. FROM FLOOR TO UNDERSIDE OF STRUCTURE IN AREAS WITH NO CEILINGS.
18. WHEREVER LIGHTING EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW LIGHTING FIXTURES TO MATCH EXISTING.
19. ADJUST SUSPENDED CEILING GRIDS & ACOUSTIC TILE TO ACCOMMODATE MECHANICAL, ELECTRICAL DEVICES AND EQUIPMENT. PROVIDE ADDITIONAL CEILING COMPONENTS AS REQ'D.
20. SUPPORT ALL T-BAR CEILING MOUNTED DEVICES FROM T-BAR OR STRUCTURE ABOVE, NOT FROM CEILING TILES.
21. PROVIDE ADEQUATE NON-COMBUSTIBLE HANGERS AND BLOCKING ABOVE THE CEILING TO SUPPORT ITEMS THAT ARE A PART OF THIS CONTRACT.
22. WHERE EXITING CEILING TILE TO REMAIN, ALL DAMAGED AND/OR STAINED CEILING TILE TO BE REPLACED WITH NEW. SPEC TO MATCH EXISTING - SITE VERIFY
23. ACOUSTIC CEILING TILES ARE NOT TO BE INSTALLED UNTIL ONE DAY PRIOR TO SUBSTANTIAL COMPLETION IS DECLARED BY THE G.C. AND CONFIRMED BY THE PRIME CONSULTANT/ CONSULTANT.
24. GENERAL CONTRACTOR TO PROVIDE 1X BOX OF SPARE CEILING TILES TO TENANT UPON COMPLETION OF THE PROJECT CONSTRUCTION.
25. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN UNUSED BASE BUILDING LIGHTING FIXTURES TO LANDLORD.
26. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, WALL TO BE FINISHED TO A LEVEL 5 FINISH. CEILING TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
27. ROOF DECK NOT TO BE COMPROMISED FOR SUSPENSION OR FASTENING OF INTERIOR ELEMENTS.
28. ALL FIXTURES IN ACT TILES TO BE CENTERED IN TILE UNO.



1 / A 8.2 MECH COORDINATION PLAN-PHASE ONE
SCALE: 1/4" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	NO CEILING ABOVE GRAB & GO COOLER. AREA MUST BE KEPT OPEN FOR AIR CIRCULATION.
2	EXISTING CLOSURE GRILLE TRACK TO REMAIN. PATCH & REPAIR AS NECESSARY. NEW FINISH TO BE APPLIED TO STOREFRONT SOFFIT.
3	GC TO PROVIDE BLOCKING FOR DIGITAL MENU BOARD SCREENS. REFER TO ID ELEVATIONS FOR EXACT MOUNTING HEIGHT/ PLACEMENT.
4	WALK-IN COOLER/ FREEZER LIGHTS SUPPLIED BY FEC, AND INSTALLED BY FEC. REFER TO FS TYPICAL DETAILS PAGE FOR INSTALLATION REQUIREMENTS. LIGHTING INTEGRAL WITH WALK IN COOLER/ FREEZER.
5	EXHAUST HOOD BY GC, WITH INTEGRAL LIGHTING.
6	T-BAR CEILING TO EXTEND 6" PAST THE LEADING EDGE OF COOLER AND EXHAUST HOODS.
7	LOCATION OF HOT WATER TANK PLATFORM - CEILING OPEN TO ABOVE. REFER TO ARCHITECTURAL DETAILS.
8	L8 LED STRIP LIGHTING MOUNTED TO TOP OF METAL EYEBROW AS NOTED, ILLUMINATING WALL UPWARDS FROM BEHIND PIN MOUNTED SIGNAGE. REFER TO SECTIONS AND DETAILS AS INDICATED.
9	L1 LIGHTS TO BE ALIGNED TO EDGE OF ACT TILE.
10	L3 LIGHT STRIPS INSTALLED ON MILLWORK, REF FS.

RCP LEGEND

SYMBOL	DESCRIPTION
	ACOUSTIC TILE & GRID CEILING, ALL OTHER AREAS ARE GYP. CEILING UNO.
TYPE / HEIGHT / FINISH	CEILING TYPE, HEIGHT & FINISH TAG
L1	SQUARE LED DOWNLIGHT
	ADJUSTABLE PULL DOWN LIGHTING - 4 HEAD
L3	LED STRIP LIGHT
L4	22FP LED PANEL
L5	LED 2X2 TROFFERS
C	360° SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
FC	FIXED SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
SP	SPEAKERS
	SPRINKLER HEAD
	LIGHTING SWITCH
D	LIGHTING SWITCH - WITH DIMMER
	LIGHT AIMING - FIXTURE TO BE ADJUSTED TO DIRECTION AS INDICATED BY THE ARROW
SWTICH (AA/BB) @ XXX	LIGHTING SWITCH LEVITON DECORA SERIES OR APPROVED EQUAL - AA DESIGNATES COLOR OF DEVICE - BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE - XXX DESIGNATES HEIGHT ABOVE FINISHED FLOOR REFER TO LIST BELOW FOR COLOR / FINISHES

FOH DEVICE / COVER - COLOR LEGEND

(AA) DEVICE (OUTLET / SWITCH)	(BB) METAL COVER PLATE
WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV	WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV STAINLESS STEEL - SS CUSTOM FINISH - OO

BOH DEVICE / COVER - COLOR LEGEND

ALL BOH 120 VOLT OUTLETS AND SWITCHES TO BE LEVITON DECORA SERIES WHITE WITH STAINLESS STEEL COVER PLATES UNLESS OTHERWISE SPECIFIED

208 VOLT AND OTHER SPECIAL RECEPTACLES TO BE BLACK WITH STAINLESS STEEL COVER PLATES

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

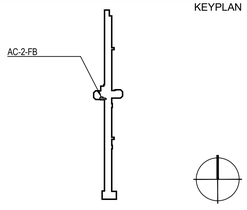
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS MECH COORDINATION PLAN PHASE 1

SHEET NUMBER

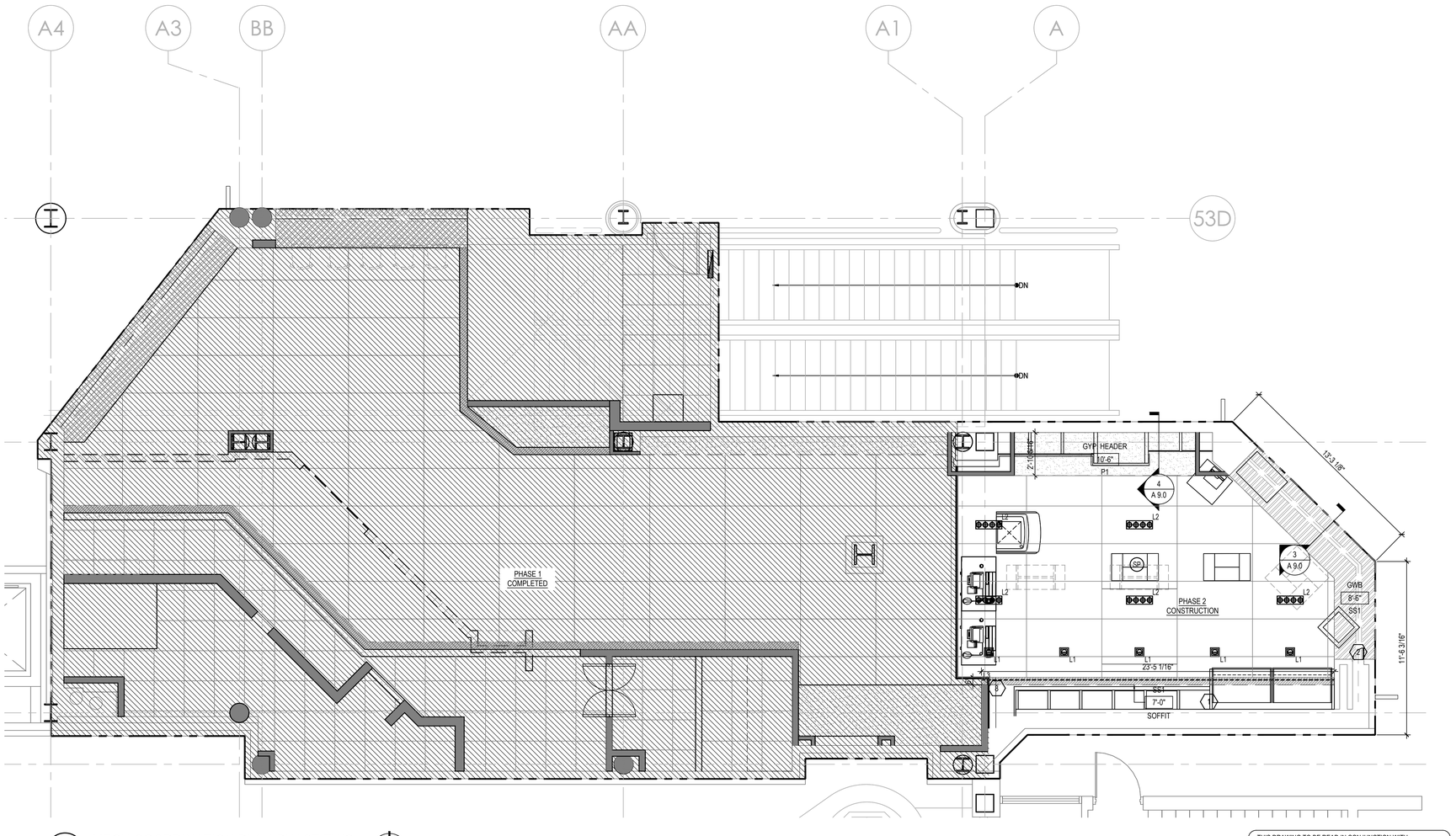
A 8.2

PROJECT NUMBER 1808

smart

CEILING NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS, BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES AND LIGHTING CONSULTANT DRAWINGS/SPECIFICATIONS (AS APPLICABLE).
2. DESIGN DRAWINGS INDICATE LOCATION OF CEILING FIXTURES, REFER TO ELECTRICAL ENGINEER'S AND LIGHTING CONSULTANTS DRAWINGS FOR SPECIFICATIONS, INCLUDING COLOUR AND FINISHES OF DEVICES AND COVER PLATES.
3. ALL HEIGHTS INDICATED ON PLANS ARE FROM TOP OF FINISHED FLOOR TO BOTTOM OF CEILING/FIXTURE SPECIFIED U.N.O..
4. DIMENSIONS ARE TO THE CENTER LINE OF FIXTURES UNLESS OTHERWISE INDICATED.
5. CENTER RECESSED FIXTURES IN CEILING TILES UNLESS OTHERWISE DIMENSIONED.
6. LOCATE SWITCHES 47"AFF TO CENTER LINE U.N.O.
7. LOCATE SWITCHES 6" TO CENTER LINE FROM DOOR OR GLAZING FRAMES U.N.O.
8. PROVIDE ADEQUATE CLEARANCES FOR FIXTURES, DUCTS, CEILING ITEMS NECESSARY TO MAINTAIN THE SPECIFIED HEIGHTS ABOVE FINISHED FLOOR. NOTIFY PRIME CONSULTANT OF ANY DESCREPANCIES.
9. SEE LIGHTING PACKAGE FOR SPECIFICATIONS NOT OTHERWISE NOTED ON THIS DRAWING.
10. ADDITIONAL HANGER AND SAFETY WIRES FOR LIGHT FIXTURES, SPEAKERS, AND AIR SUPPLY/RETURN DIFFUSERS (AS REQ'D PER LOCAL CODES) TO BE THE RESPONSIBILITY OF THE SUBCONTRACTOR.
11. REFER TO AS-BUILT MECHANICAL DRAWINGS FOR EXISTING AND NEW DIFFUSER LOCATIONS. NOTIFY PRIME CONSULTANT AND MECHANICAL ENGINEER OF ANY DISCREPANCIES.
12. IN NEW GYP. CEILING, PROVIDE ACCESS PANELS WHERE NECESSARY TO ACCOMMODATE NEW LIGHTING LAYOUT. SUBMIT PROPOSED PANEL LAYOUT AND SIZES TO PRIME CONSULTANT FOR APPROVAL PRIOR TO COMMENCEMENT OF WORK.
13. PAINT ALL G.W.B. CEILINGS, SOFFITS AND BULKHEADS TO BE FINISHED AS SPECIFIED. PAINT ALL CEILING COVES, REVEALS AND RECESSES TO MATCH CEILING COLOUR UNO.
14. PAINT EXPOSED SURFACES OF PAINT GRADE ACCESS PANELS, GRILLES AND LINEAR DIFFUSERS TO MATCH THE CEILING COLOUR. ACCESS PANELS TO BE TAPED AND FINISHED TO INTEGRATE WITH THE DRYWALL CEILING WITH THE MINIMUM OF VISIBLE LINES.
15. PAINT ALL EXPOSED STRUCTURE, PIPING AND DUCTWORK IN AREAS WITH NO CEILING (AS PERMITTED BY A.H.J.). DO NOT PAINT EXPOSED DATA, VOICE CABLING OR HVAC CONTROLS.
16. ALL FRAMING VISIBLE THROUGH RETURN AIR SLOTS OR CEILING OPENINGS TO BE PAINTED BLACK. PAINT PRIOR TO G.W.B. INSTALLATION.
17. FINISH AND PAINT G.W.B. FROM FLOOR TO UNDERSIDE OF STRUCTURE IN AREAS WITH NO CEILINGS.
18. WHEREVER LIGHTING EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW LIGHTING FIXTURES TO MATCH EXISTING.
19. ADJUST SUSPENDED CEILING GRIDS & ACOUSTIC TILE TO ACCOMMODATE MECHANICAL, ELECTRICAL DEVICES AND EQUIPMENT. PROVIDE ADDITIONAL CEILING COMPONENTS AS REQ'D.
20. SUPPORT ALL T-BAR CEILING MOUNTED DEVICES FROM T-BAR OR STRUCTURE ABOVE, NOT FROM CEILING TILES.
21. PROVIDE ADEQUATE NON-COMBUSTIBLE HANGERS AND BLOCKING ABOVE THE CEILING TO SUPPORT ITEMS THAT ARE A PART OF THIS CONTRACT.
22. WHERE EXITING CEILING TILE TO REMAIN, ALL DAMAGED AND/OR STAINED CEILING TILE TO BE REPLACED WITH NEW. SPEC TO MATCH EXISTING - SITE VERIFY
23. ACOUSTIC CEILING TILES ARE NOT TO BE INSTALLED UNTIL ONE DAY PRIOR TO SUBSTANTIAL COMPLETION IS DECLARED BY THE G.C. AND CONFIRMED BY THE PRIME CONSULTANT/ CONSULTANT.
24. GENERAL CONTRACTOR TO PROVIDE 1X BOX OF SPARE CEILING TILES TO TENANT UPON COMPLETION OF THE PROJECT CONSTRUCTION.
25. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN UNUSED BASE BUILDING LIGHTING FIXTURES TO LANDLORD.
26. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, WALL TO BE FINISHED TO A LEVEL 5 FINISH. CEILING TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
27. ROOF DECK NOT TO BE COMPROMISED FOR SUSPENSION OR FASTENING OF INTERIOR ELEMENTS.



1 / A 8.3 MECH COORDINATION PLAN-PHASE TWO
SCALE: 1/4" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

KEY NOTES

NO.	DESCRIPTION
1	NO CEILING ABOVE GRAB & GO COOLER. AREA MUST BE KEPT OPEN FOR AIR CIRCULATION.
2	EXISTING CLOSURE GRILLE TRACK TO REMAIN. PATCH & REPAIR AS NECESSARY. NEW FINISH TO BE APPLIED TO STOREFRONT SOFFIT.
3	GC TO PROVIDE BLOCKING FOR DIGITAL MENU BOARD SCREENS. REFER TO ID ELEVATIONS FOR EXACT MOUNTING HEIGHT/ PLACEMENT.
4	WALK-IN COOLER/ FREEZER LIGHTS SUPPLIED BY FEC, AND INSTALLED BY FEC. REFER TO FS TYPICAL DETAILS PAGE FOR INSTALLATION REQUIREMENTS. LIGHTING INTEGRAL WITH WALK IN COOLER/ FREEZER.
5	EXHAUST HOOD BY GC, WITH INTEGRAL LIGHTING.
6	T-BAR CEILING TO EXTEND 6" PAST THE LEADING EDGE OF COOLER AND EXHAUST HOODS.
7	LOCATION OF HOT WATER TANK PLATFORM - CEILING OPEN TO ABOVE. REFER TO ARCHITECTURAL DETAILS.
8	L8 LED STRIP LIGHTING MOUNTED TO TOP OF METAL EYEBROW AS NOTED, ILLUMINATING WALL UPWARDS FROM BEHIND PIN MOUNTED SIGNAGE. REFER TO SECTIONS AND DETAILS AS INDICATED.

RCP LEGEND

SYMBOL	DESCRIPTION
	ACOUSTIC TILE & GRID CEILING, ALL OTHER AREAS ARE GYP. CEILING UNO.
TYPE / HEIGHT / FINISH	CEILING TYPE, HEIGHT & FINISH TAG
L1	SQUARE LED DOWNLIGHT
	ADJUSTABLE PULL DOWN LIGHTING - 4 HEAD
L3	LED STRIP LIGHT
L4	22FP LED PANEL
L5	LED 2X2 TROFFERS
C	360° SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
FC	FIXED SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
SP	SPEAKERS
	SPRINKLER HEAD
	LIGHTING SWITCH
D	LIGHTING SWITCH - WITH DIMMER
	LIGHT AIMING - FIXTURE TO BE ADJUSTED TO DIRECTION AS INDICATED BY THE ARROW
SWITCH (AA/BB) @ XXX	LIGHTING SWITCH LEVITON DECORA SERIES OR APPROVED EQUAL - AA DESIGNATES COLOR OF DEVICE - BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE - XXX DESIGNATES HEIGHT ABOVE FINISHED FLOOR REFER TO LIST BELOW FOR COLOR / FINISHES

FOH DEVICE / COVER - COLOR LEGEND

(AA) DEVICE (OUTLET / SWITCH)	(BB) METAL COVER PLATE
WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV	WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV STAINLESS STEEL - SS CUSTOM FINISH - OO

BOH DEVICE / COVER - COLOR LEGEND

ALL BOH 120 VOLT OUTLETS AND SWITCHES TO BE LEVITON DECORA SERIES WHITE WITH STAINLESS STEEL COVER PLATES UNLESS OTHERWISE SPECIFIED

208 VOLT AND OTHER SPECIAL RECEPTACLES TO BE BLACK WITH STAINLESS STEEL COVER PLATES

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

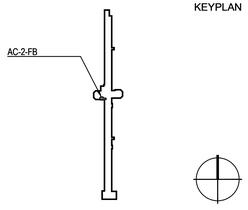
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and cam be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

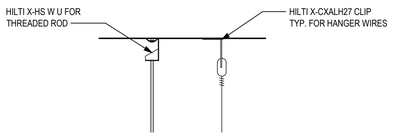
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
MECH COORDINATION PLAN PHASE 2

SHEET NUMBER

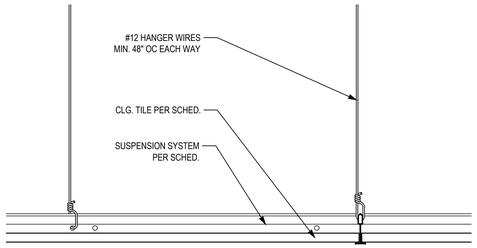
A 8.3

PROJECT NUMBER 1808

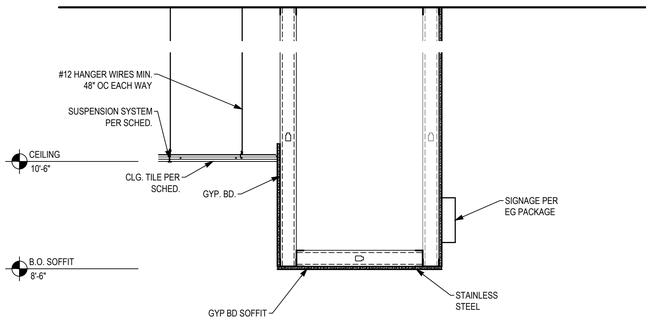
smart



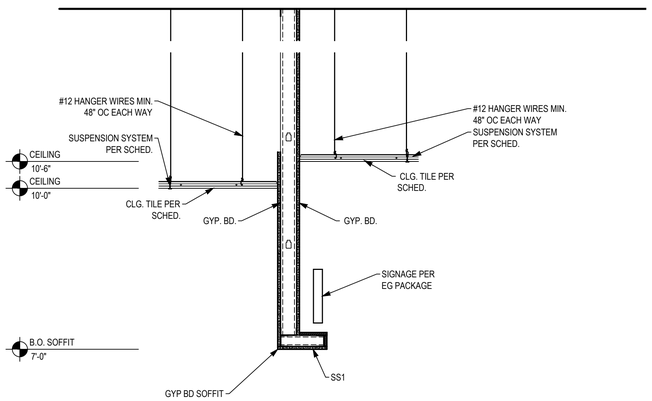
5 A9.0 CLG WIRE ANCHORS
SCALE: 3" = 1'-0"



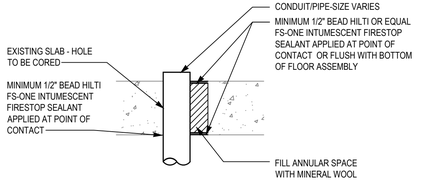
6 A9.0 SUSPENDED CEILING DETAIL
SCALE: 3" = 1'-0"



3 A9.0 WALL SECTION
SCALE: 3/4" = 1'-0"



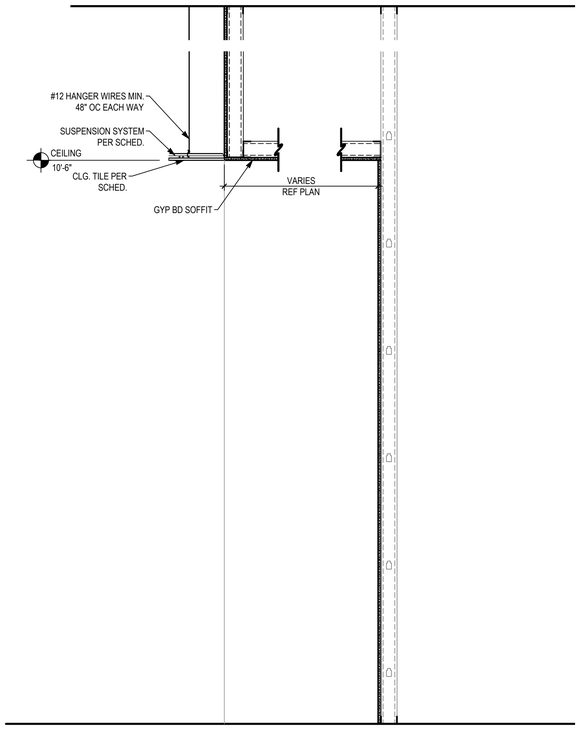
1 A9.0 WALL SECTION
SCALE: 3/4" = 1'-0"



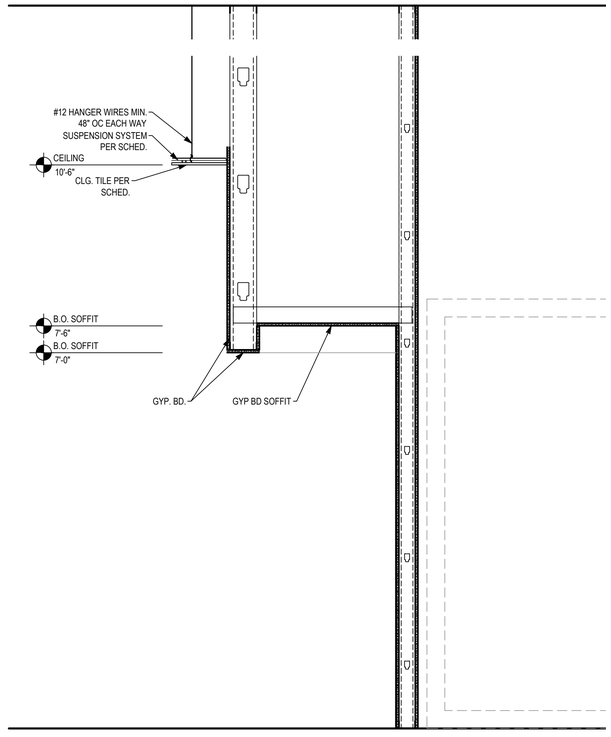
NOTES:
1. MAXIMUM DIAMETER OF OPENING IS 10"
2. ANNULAR SPACE MINIMUM 0", MAXIMUM 1 7/8"
3. MINIMUM 1/2" DEPTH HILTI FS-ONE INTUMESCENT FIRESTOP SEALANT IS REQUIRED ON BOTH SIDES OF A WALL ASSEMBLY.
4. PENETRATING PIPE TO BE ONE OF THE FOLLOWING:
   A. MAXIMUM 8" NOMINAL DIAMETER STEEL PIPE (SCHEDULE 10 OR HEAVIER).
   B. MAXIMUM 8" NOMINAL CAST OR DUCTILE IRON PIPE.
   C. MAXIMUM 6" NOMINAL DIAMETER STEEL CONDUIT.
   D. MAXIMUM 4" NOMINAL DIAMETER COPPER PIPE OF TUBING.
   E. MAXIMUM 4" NOMINAL DIAMETER EMT.

ASSEMBLY:
UL C-AJ-1534 MAX 2 HR RATING

7 A9.0 2HR FLOOR PENETRATION
SCALE: 1 1/2" = 1'-0"



4 A9.0 WALL SECTION
SCALE: 3/4" = 1'-0"



2 A9.0 WALL SECTION
SCALE: 3/4" = 1'-0"

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

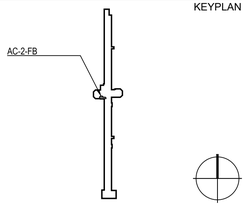
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

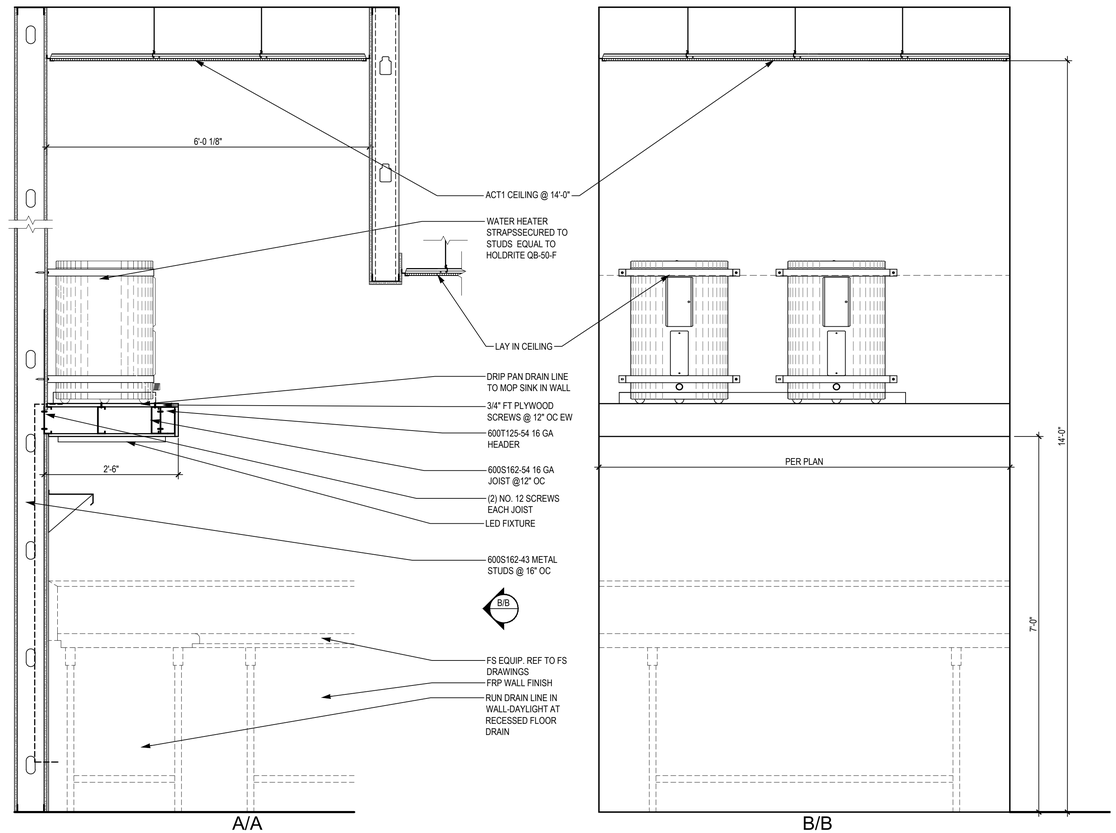
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
ARCH SECTIONS
& DETAILS

SHEET NUMBER

A 9.0

PROJECT NUMBER	1808

smart



1 / A9.1 WATER HEATER SHELF
SCALE: 3/4" = 1'-0"

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

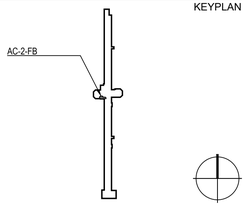
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	BB REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON AC-2-FB / CONCOURSE A ATLANTA FARMS ARCH SECTIONS & DETAILS

SHEET NUMBER

A 9.1

PROJECT NUMBER	1808

smart

04/06/2026

ID DRAWING SYMBOL LEGEND

ROOM NAME

DOOR NUMBER

WALL TYPE

GRID LINE

KEYNOTE

FURN/FIXTURE TAG

FINISH TAG

CEILING TYPE/ HEIGHT / FINISH

REVISION TAG

REVISION CLOUD

MULTIPLE ELEVATIONS

ELEVATION

SECTION

DETAIL MARKER

DESCRIPTION
#'-#"
ELEVATION AFF

STANDARD ABBREVIATIONS

ACC	ACCESSORY	MAX	MAXIMUM
ADD	ADDENDUM	MECH	MECHANICAL
AHJ	AUTHORITY HAVING JURISDICTION	MEZZ	MEZZANINE
ALUM	ALUMINUM	MIN	MINIMUM
ANOD	ANODIZED	MISC	MISCELLANEOUS
AFF	ABOVE FINISHED FLOOR	MT	METAL
AVC	AUDIO VISUAL CONTRACTOR	MWC	MILLWORK CONCTRACTOR
BLDG	BUILDING	N/A	NOT APPLICABLE
BOH	BACK OF HOUSE	NIC	NOT IN CONTRACT
CB	CATCH BASIN	N	NEW
CLG	CEILING	NTS	NOT TO SCALE
CLR	CLEAR	OC	ON CENTRE
CONT'D	CONTINUED	PLY	PLYWOOD
C/W	COMPLETE WITH	PREFIN	PREFINISHED
DIA	DIAMETER	R	RADIUS
E	EXISTING	RE	RELOCATE
EGC	ENVIRONMENTAL GRAPHICS CONTRACTOR	REQ'D	REQUIRED
ELEC	ELECTRICAL	RA	ROOF DRAIN
ELEV	ELEVATION	RF	RESILIENT FLOORING
EQ	EQUAL	RO	ROUGH OPENING
EXT	EXTERIOR	RWL	RAIN WATER LEADER
FD	FLOOR DRAIN	SCW	SOLID CORE WOOD
FEC	FOOD EQUIPMENT CONTRACTOR	SPEC	SPECIFICATIONS
FE	FIRE EXTINGUISHER CABINET (AS APPLICABLE)	SQ FT	SQUARE FEET
		STRUC	STRUCTURAL
FHC	FIRE HOSE CABINET	T/O	TOP OF
FOH	FRONT OF HOUSE	TYP	TYPICAL
GA	GAUGE	U/G	UNDERGROUND
GC	GENERAL CONTRACTOR	UNO	UNLESS NOTED OTHERWISE
GYP	GYPSUM BOARD	U/S	UNDERSIDE
HM	HOLLOW METAL	VEST	VESTIBULE
HR	HOUR	W/C	WATER CLOSET
HSS	HOLLOW STAINLESS STEEL	WT	WEIGHT
HT	HEIGHT		

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

GENERAL NOTES

1. VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. THESE DRAWINGS SHALL NOT BE SCALED. IN THE EVENT OF OMISSION OF NECESSARY DIMENSIONS, THE CONTRACTOR SHALL NOTIFY THE PRIME CONSULTANT.
2. THE G.C. AND ALL SUBCONTRACTORS SHALL VISIT THE SITE AND VERIFY CONDITIONS PERTAINING TO THIS PROJECT PRIOR TO SUBMITTING BIDS. ANY DISCREPANCIES DISCOVERED DURING THIS SITE VISIT SHALL BE REPORTED TO THE PRIME CONSULTANT AND OWNER / TENANT IN WRITING PRIOR TO SUBMITTING THEIR BID. THIS SITE VISIT SHALL INCLUDE VERIFICATION PERTAINING TO THE TRANSPORT OF MATERIALS AND FIXTURES FROM LOADING DOCK TO SITE, INCLUDING BUT NOT LIMITED TO, ELEVATOR INTERIOR DIMENSIONS, CORRIDORS AND DOORWAY OPENINGS.
3. THE G.C. SHALL MAKE THEMSELVES FAMILIAR WITH THE BASE BUILDINGS AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES AND ADHERE TO THE PROCESSES AND GUIDELINES DESCRIBED THEREIN.
4. THIS DRAWING SHALL NOT BE USED FOR CONSTRUCTION UNLESS SPECIFICALLY ISSUED FOR CONSTRUCTION.
5. EACH CONTRACTOR AND/OR SUBCONTRACTOR SHALL SECURE AND PAY FOR ALL PERMITS, FEES, LICENSES AND REQUIRED SECURITY CLEARANCES REQUIRED TO COMPLETE THE SCOPE OF WORK.
6. ALL WORK SHALL BE DONE BY LICENSED CONTRACTORS AND IN CONFORMANCE WITH COUNTRY, STATE/PROVINCE AND LOCAL CODES.
7. G.C. IS RESPONSIBLE TO INSTALL RAMPS AND SIGNAGE TO MEET LOCAL, STATE AND FEDERAL ACCESSIBILITY REQUIREMENTS.
8. G.C. IS RESPONSIBLE TO ENSURE THE PROPER SEQUENCE, CO-ORDINATION AND PHASING OF CONSTRUCTION TO MEET THE PROJECT DEADLINE. THIS INCLUDES THE ORDER OF LONG LEAD TIME FIXTURES AND MATERIALS TO ENSURE TIMELY INSTALLATION.
9. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE WORK OF ALL UTILITY COMPANIES AND PERFORMING ALL THE WORK REQUIRED BY THEM.
10. DO NOT SUSPEND ANY ITEMS FROM ROOF OR FLOOR DECKS, HORIZONTAL BRIDGING, X-BRACING, PIPES, CONDUITS OR WORK BY ANY OTHER TRADES
11. ALL ROOF AND/ OR FLOOR OPENINGS EXECUTED BY THE OWNER / TENANT'S CONTRACTOR SHALL BE PERFORMED ACCORDING TO THE SPECIFICATIONS OF THE LANDLORD AND ARE SUBJECT TO INSPECTION.
12. PERFORM ALL CUTTING, FITTING AND PATCHING REQUIRED TO COMPLETE WORK. REMOVE AND REPLACE DEFECTIVE AND NON-CONFORMING WORK AND RESTORE WITH NEW PRODUCTS. PROVIDE OPENING FOR PENETRATIONS OF MECHANICAL AND ELECTRICAL WORK, INCLUDING FIRE STOPPING AND / OR RETARDANT FINISHES AS REQUIRED BY LOCAL CODE. RECEIVE PRIOR APPROVAL FROM THE STRUCTURAL ENGINEER FOR PENETRATION ELEMENTS. REFINISH SURFACES TO MATCH ADJACENT FINISHES.
13. ALL MATERIALS TO MEET FLAME SPREAD RATING REQUIREMENTS OF THE AUTHORITIES HAVING JURISDICTION.
14. ALL MATERIALS USED SHALL BE INSTALLED AND/ OR APPLIED ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS.
15. SHOP DRAWINGS AND PRODUCT SUBMITTALS ARE TO BE PROVIDED FOR THE DESIGN TO REVIEW AND APPROVE PRIOR TO PURCHASE OR FABRICATION.
16. VERIFY THE SIZE, LOCATION AND REQUIREMENTS OF EQUIPMENT AND/OR FIXTURES/ FURNITURE TO BE SUPPLIED BY THE OWNER / TENANT OR OWNER / TENANT VENDORS PRIOR TO ANY RELATED CONSTRUCTION COMMENCING.
17. CO-ORDINATE DELIVERY AND INSTALLATION OF ITEMS SUPPLIED BY THE OWNER / TENANT OR OWNER / TENANT VENDORS
18. KEEP ENTRANCES AND EXITS CLEAR AT ALL TIMES. EACH SUBCONTRACTOR SHALL REMOVE RUBBISH DAILY. PROMPTLY REPAIR ANY DAMAGE DONE TO ADJACENT SURFACES/ PROPERTY OR ADJACENT TENANT SPACES AT NO COST TO THE OWNER / TENANT OR ADJACENT TENANT.
19. G.C. TO ENSURE THAT THE DELIVERIES, FUNCTIONS AND DAILY OPERATIONS OF OTHER TENANTS AND THE LANDLORD ARE NOT DISTURBED OR IMPEDED THROUGHOUT THE COURSE OF THE PROJECT.
20. LIFE SAFETY SYSTEMS, INCLUDING BUT NOT LIMITED TO EXIT LIGHTING, FIRE ALARMS AND FHC / FEC SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.
21. G.C. TO HAND OVER THE SITE TO THE OWNER / TENANT IN A CLEAN AND TIDY CONDITION- FREE FROM RUBBISH, TOOLS AND EQUIPMENT.
22. THE G.C. SHALL WARRANT, FOR ONE YEAR FROM THE COMPLETION OF DEFICIENCIES, ALL MATERIAL AND WORKMANSHIP UNLESS OTHERWISE AGREED TO BY THE OWNER / TENANT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

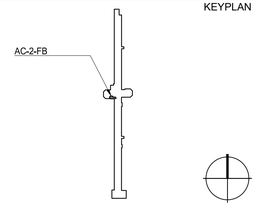
MEP ENGINEER OF RECORD

THAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ID GENERAL NOTES

SHEET NUMBER

ID 0.0

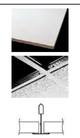
PROJECT NUMBER	1808

smart_

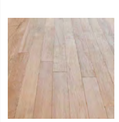
File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

04/06/2026

FINISH SCHEDULE

FINISH	SYMBOL	DESCRIPTION	MANUFACTURER / SUPPLIER	LOCATION	NOTES
	ACT1	BACK OF HOUSE CEILING TILE NAME: KITCHEN ZONE CODE: 673 COLOR: WHITE SIZE: 24" x 24" x 5/8" (610 x 610 x 15 mm) EDGE: SQUARE LAY-IN TEXTURE: SMOOTH GRID: PRELUDE XL FIRE GUARD 15/16" EXPOSED TEE - WHITE	MANUFACTURER: ARMSTRONG CONTACT: WEB: WWW.ARMSTRONG.COM	BOH CEILING REFER TO A8.0 RCP FOR LOCATION	FIRE TEST DATA: FIREGUARD: A FIRE RESISTIVE CEILING WHEN USED IN APPLICABLE UL ASSEMBLIES. ASTM E1264 CLASSIFICATION-TYPE IV, FORM 2, PATTERN E MEA: 72-59-M SUPPLY AND INSTALL BY GC
	ACT2	ACOUSTIC CEILING TILE NAME: WOODWORKS TORSION SPRING COLOR: NATURAL VARIATIONS MAPLE (NMP) SIZE: 60" x 30" x 3/4" EDGE: SQUARE 16 TRIM: 8' BOX TRIM MOLDING 1" FLANGE - TRM2 TEXTURE: W1 UNPERFORATED GRID: 3 WAY GRID CLIP FIRE RATING: CLASS A	MANUFACTURER: ARMSTRONG CONTACT: WEB: WWW.ARMSTRONG.COM	FOH CEILING REFER TO A8.0 RCP FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY AND INSTALL BY GC
	FRP1	FIBERGLASS REINFORCED PANEL COLLECTION: THE CLASSIC COLLECTION FIRE RATING: CLASS A COLOR: WHITE FINISH: EMBOSSED SIZE: 0.090" THICK, 48" x 120" OR 48" x 96"- REFER TO DRAWINGS FOR SIZE REQUIRED MOLDING: OUTSIDE CORNER, INSIDE CORNER, END CAP, DIVIDER IN FINISH AND COLOR TO MATCH - TO BE USED WHERE APPLICABLE / NECESSARY	MANUFACTURER: PANOLAM CONTACT: TEL: + 1-877-726-6526 WEB: WWW.PANOLAM.COM	BOH WALLS REFER TO ID4.0 FINISHES PLAN FOR LOCATION	TO BE USED WITH LOW VOC COMMERCIAL ADHESIVES. GC TO REFER TO FINISHES DRAWINGS AND COORDINATE WITH FEC FOR LOCATIONS OF FULL HEIGHT STAINLESS STEEL CORNER GUARDS. CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION. SUPPLY AND INSTALL BY GC
	GL1	TEMPERED SAFETY GLASS PRODUCT: CLEAR TEMPERED SAFETY GLASS THICKNESS: 1/2"	SUPPLIER: GENERAL CONTRACTOR SOURCE FROM LOCAL SUPPLIER WITHIN 100 KM / 60 MILES	MILLWORK REFER TO ID7.0 MILLWORK FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	P1	PAINT NAME: ALABASTER CODE: OC-129 PRODUCT: ZERO VOC LATEX FINISHES: TO BE APPLIED PER THE FOLLOWING: FOOD SERVICE SPACES: - CEILING - PEARL LATEX - WALLS - PEARL LATEX - DOORS/METALS - SATIN HYBRID ALKYD ACRYLIC	MANUFACTURER: BENJAMIN MOORE WEB: WWW.BENJAMINMOORE.COM	THROUGHOUT REFER TO A8.0 RCP, ID4.0 FINISHES PLAN & ID5.0 ELEVATIONS FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	P2	PAINT NAME: BLACK CODE: PM-9 PRODUCT: ZERO VOC LATEX FINISHES: TO BE APPLIED PER THE FOLLOWING: FOOD SERVICE SPACES: - WALLS - PEARL LATEX	MANUFACTURER: BENJAMIN MOORE WEB: WWW.BENJAMINMOORE.COM	BEHIND COOLERS REFER TO A8.0 RCP, ID4.0 FINISHES PLAN & ID5.0 ELEVATIONS FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	PL1	PLASTIC LAMINATE COLOR: NEW WHITE CODE: N7223C FINISH: MATTE (58) SHEET SIZE: 4'-0" X 8'-0" FIRE DATA: ASTM E 84	MANUFACTURER: FORMICA CONTACT: TEL: (800) 367-6422 WEB: WWW.FORMICA.COM	THROUGHOUT REFER TO ID5.0 ELEVATIONS & ID7.0 MILLWORK FOR LOCATION	LOW VOC COMMERCIAL ADHESIVES TO BE USED CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY AND INSTALL BY MILLWORKER
	PL2	PLASTIC LAMINATE COLOR: BLACK CODE: 909 FINISH: MATTE (58) SHEET SIZE: 4'-0" X 8'-0" FIRE DATA: ASTM E 84	MANUFACTURER: FORMICA CONTACT: TEL: (800) 367-6422 WEB: WWW.FORMICA.COM	THROUGHOUT REFER TO ID5.0 ELEVATIONS & ID7.0 MILLWORK FOR LOCATION	LOW VOC COMMERCIAL ADHESIVES TO BE USED CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY AND INSTALL BY MILLWORKER
	PL3	PLASTIC LAMINATE COLOR: AMBER MAPLE CODE: 7012-58 FINISH: MATTE (58) SHEET SIZE: 4'-0" X 8'-0" FIRE DATA: ASTM E 84	MANUFACTURER: FORMICA CONTACT: TEL: (800) 367-6422 WEB: WWW.FORMICA.COM	THROUGHOUT REFER TO ID5.0 ELEVATIONS & ID7.0 MILLWORK FOR LOCATION	LOW VOC COMMERCIAL ADHESIVES TO BE USED CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLIED AND INSTALLED BY MILLWORKER
	PC1	POWDER COATING CODE: RAL 9016 NAME: WHITE FINISH: MATTE	SUPPLIER: PROTECH GROUP WEB: WWW.THEPROTECHGROUP.COM	MILLWORK REFER TO ID7.0 MILLWORK FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLIED AND INSTALLED BY MILLWORKER
	SSF1	SIMULATED STONE - QUARTZ NAME: ESTATE QUARTZITE FINISH: POLISHED NOMINAL THICKNESS: 3/4" (20 MM) EDGE: EASED	MANUFACTURER: CORIAN WEB: WWW.CORIAN.COM	THROUGHOUT REFER TO ID5.0 ELEVATIONS & ID7.0 MILLWORK FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY AND INSTALL BY MILLWORKER

FINISH SCHEDULE

FINISH	SYMBOL	DESCRIPTION	MANUFACTURER / SUPPLIER	LOCATION	NOTES
	SS1	STAINLESS STEEL PRODUCT: #4 BRUSHED STAINLESS STEEL - 300 SERIES GAUGE: 16 GRAIN ORIENTATION: HORIZONTAL (UNLESS OTHERWISE NOTED)	SUPPLIER: GENERAL CONTRACTOR SOURCE FROM LOCAL SUPPLIER WITHIN 100 KM / 60 MILES	BASE & CORNER GUARD THROUGHOUT. U/S OF SOFFITS. REFER TO ID4.0 FINISH PLAN & ID6.0 DETAILS	TO BE USED WITH LOW VOC COMMERCIAL ADHESIVES CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY AND INSTALL BY GC
	TL1	GLAZED CERAMIC - WALL TILE SERIES: COLOR WHEEL COLOR: ARCTIC WHITE CODE: 0190 SIZE: 3" x 6" THICKNESS: 3/8" FINISH: GLOSSY GROUT: MAPEI #38 AVALANCHE GROUT THICKNESS: 1/8" TILE PATTERN: SEE ELEVATIONS	MANUFACTURER: DALTILE CONTACT: LESLIE DEAN WEB: WWW.DALTILE.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	WALLS THROUGHOUT REFER TO ID4.0 FINISHES PLAN & ID5.0 ELEVATIONS FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	TL2	GLAZED CERAMIC - WALL TILE PRODUCT: MATTE ARCTIC WHITE RECTANGLE COLLECTION: COLOR WHEEL LINEAR COLOR CODE: 0790 SIZE: 4" x 16" FINISH: MATTE GROUT: 5038 AVALANCHE - MAPEI GROUT THICKNESS: 1/16" TILE PATTERN: REFER TO ID5.0 ELEVATIONS AND START POINTS	MANUFACTURER: DALTILE CONTACT: LESLIE DEAN WEB: WWW.DALTILE.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	WALLS REFER TO ID4.0 FINISHES PLAN & ID5.0 ELEVATIONS FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	TL3	PORCELAIN - FLOOR TILE SERIES: MARBLE ATTACHE COLOR: CALCATTA RECTANGLE CODE: MA87 SIZE: 12" x 24" THICKNESS: 3/8" FINISH: MATTE GROUT: MAPEI #38 AVALANCHE GROUT THICKNESS: 1/8" TILE PATTERN: REFER TO FINISHES PLAN	MANUFACTURER: DALTILE CONTACT: LESLIE DEAN WEB: WWW.DALTILE.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	FLOOR THROUGHOUT REFER TO ID4.0 FINISHES PLAN, ID5.0 ELEVATIONS & ID7.0 MILLWORK FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	TL4	PORCELAIN - FLOOR TILE SERIES: CALGARY COLOR: FOG CODE: CG42 RCT 1224XTMT SIZE: 12" x 24" FINISH: MATTE THICKNESS: 5/16" GROUT: MAPEI #5027 SILVER GROUT THICKNESS: 1/8" SLIP RATING: ≥ 0.42 TILE PATTERN: REFER TO FINISHES PLAN	MANUFACTURER: DALTILE CONTACT: LESLIE DEAN WEB: WWW.DALTILE.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	BAR FLOOR REFER TO ID4.0 FINISHES PLAN FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY BY TENANT. INSTALL BY GC.
	TL5	PORCELAIN - FLOOR TILE SERIES: LAQUERED WOOD COLOR: NATURAL CODE: 1101636 SIZE: 6" x 36" THICKNESS: 3/8" FINISH: GLOSSY GROUT: MAPEI #38 AVALANCHE GROUT THICKNESS: 1/8" SLIP RATING: ≤0.5% TILE PATTERN: REFER TO FINISHES PLAN	MANUFACTURER: MILE STONES TILES CONTACT: LESLIE DEAN WEB: WWW.MILESTONETILES.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	ENTRY FLOOR REFER TO ID4.0 FINISHES PLAN FOR LOCATION	CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION
	TL6	QUARRY TILE SERIES: QUARRY TEXTURES COLOR: ASHEN GRAY 0703 FINISH: MATTE SIZE: 6" x 6" x 3/8" THICK (152 x 152 x 10 MM) GROUT: MAPEI KERAPOXY GROUT - #09 GRAY GROUT THICKNESS: 1/8" TILE PATTERN: SEE FINISH PLAN SLIP RATING: ASTM C 1028 COEFFICIENT OF FRICTION - WET>0.6, DRY> 0.6 TRANSITION: SCHLUTER [SCHIENE] FINISH: STAINLESS NOTE: WATERPROOFING MEMBRANE: MAPEI - MAPELASTICS - AQUADEFENSE	MANUFACTURER: DALTILE CONTACT: LESLIE DEAN WEB: WWW.DALTILE.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	BOH FLOORS REFER TO ID4.0 FINISHES PLAN FOR LOCATION	COVE BASE TILE: MANUFACTURER: DALTILE SERIES: QUARRY SURETREAD & PAVERS COLOR: PRODUCT: COVE P-3665SIZE: 6" X 6" (152 X 152MM) GROUT: MAPEI KERAPOXY GROUT - # GROUT THICKNESS: 1/8"NOTES: COVE BASE TILES TO LINE UP WITH FLOOR TILES TO ENSURE A SEAMLESS APPEARANCE
	WD1	SOLID WOOD PRODUCT: SOLID WOOD TO MATCH PL3 SPECIES: MAPLE SOLID WOOD SIZE: AS REQUIRED FINISH: TOPCOAT: WOOD CLASSICS WATERBORNE POLYURETHANE VARNISH - SATIN FINISH (TWO COATS MINIMUM) FIRE DATA: CLASS A	SUPPLIER: GENERAL CONTRACTOR SOURCE FROM LOCAL SUPPLIER WITHIN 100 KM / 60 MILES	MILLWORK REFER TO ID7.0 MILLWORK FOR LOCATION	ALL WOOD TO BE A CLASS A FLAME SPREAD RATING, FIREKOTE TO BE APPLIED TO BRING WOOD TO A CLASS A FLAME SPREAD RATING IF NECESSARY. CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION SUPPLY AND INSTALL BY MILLWORKER
	WF1	WOOD FLOORING PRODUCT: ENGINEERED TEAK FLOORING 5.25" WIDE SPECIES: 100% RECLAIMED SIZE: 9/16" x 5 1/4" x 2' TEXTURE: SMOOTH COLOR: SAND TOPCOAT: WOOD CLASSICS WATERBORNE POLYURETHANE VARNISH - SATIN FINISH (TWO COATS MINIMUM) FIRE DATA: CLASS A	MANUFACTURER: DALTILE CONTACT: LESLIE DEAN WEB: WWW.DALTILE.COM EMAIL: LESLIEDEAN@QUARTERTURNGROUP.COM	STOREFRONT SOFFIT REFER TO ID4.0 FINISHES PLAN & ID5.0 ELEVATIONS FOR LOCATION	INSTALLED BY GC ALL WOOD TO BE A CLASS A FLAME SPREAD RATING, FIREKOTE TO BE APPLIED TO BRING WOOD TO A CLASS A FLAME SPREAD RATING IF NECESSARY. CONTROL SAMPLE TO BE PROVIDED TO DESIGNER PRIOR TO FABRICATION

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

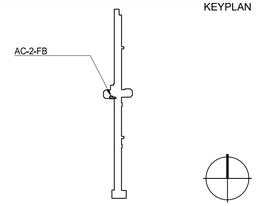
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FINISH SCHEDULE

SHEET NUMBER

ID 1.0

PROJECT NUMBER	1808

smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

04/06/2026

FURNITURE SCHEDULE

FIXTURE	SYMBOL	DESCRIPTION	MANUFACTURER / SUPPLIER	LOCATION	NOTES
	CH1	SIREN DINING CHAIR COLLECTION / SERIES: GRAND RAPIDS PRODUCT NAME: SIREN CHAIR - DINING FRAME FINISH / COLOR: ALUMINUM MIRROR SILVER SEAT FINISH / COLOR: WOOD - HONEY DIMENSIONS: 19.5"D X 16"W X 34.25"H SEAT HEIGHT: 18.25"	MANUFACTURER: CONTACT: MARI JOHNSON TEL: 608-358-1376 WEB: WWW.KESSENICHS.COM EMAIL: MJOHNSON@KESSENICHS.COM	DINING CHAIR REFER TO ID 2.0 FLOOR PLAN.	SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.

FIXTURE SCHEDULE

FIXTURE	SYMBOL	DESCRIPTION	MANUFACTURER / SUPPLIER	LOCATION	NOTES
	F1	STANCHIONS - ADA COMPLIANT PRODUCT: TENSABARRIER 889T2 ADVANCE DUAL LINE RECTRACTABLE STANCHION PRODUCT NO.: 889T2B-33-33-STD-NO-B9X-C POST COLOR: BLACK WEBBING COLOR: BLACK	MANUFACTURER: TENSA BARRIER CONTACT: WWW.TENSATOR.COM	THROUGHOUT REFER TO ID2.0 FLOOR PLAN FOR LOCATION	SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.

LIGHTING SCHEDULE

LIGHT	SYMBOL	DESCRIPTION	MANUFACTURER / SUPPLIER	MOUNTING HEIGHT	NOTES
	L1	ADJUSTABLE PULL DOWN LIGHTING - 1 HEAD SERIES: SMALL ARRAY PRODUCT: PULL DOWN MULTIPLES TRIM: PW (PERFECT WHITE) CODE: SAR11-1-OF-PW-PW-NFL-9-35-1600-UNV2 COLOR TEMPERATURE: 3500K CRI: 95 SIZE FLANGE: 6 3/4"D X 6 1/2" "W X 6 5/8"H HOUSING SIZE:5 3/4"D X 5 1/2"W X 6 5/8"H	MANUFACTURER: SOLAIS CONTACT: TEL: (469) 294-1516 WEB: WWW.SOLAIS.COM	RECESSED REFER TO A8.0 RCP	CEILING CUT OUT: 6" x 6" SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.
	L2	ADJUSTABLE PULL DOWN LIGHTING - 4 HEAD SERIES: SMALL ARRAY PRODUCT: PULL-DOWN MULTIPLES TRIM: PW (PERFECT WHITE) CODE: SAR14-PW--1-OM-PW-NFL-H-35-1600-UNV-NCCW TRAY: ARR14-NCCW COLOR TEMPERATURE: 3500K	MANUFACTURER: SOLAIS CONTACT: TEL: (469) 294-1516 WEB: WWW.SOLAIS.COM	RECESSED REFER TO A8.0 RCP	CEILING CUT OUT: 6" x 19 3/8" SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.
	L3	LED TAPE LIGHT SERIES: JFX LED TAPELIGHT CODE: JFX-24V-100LM-16FT-40K-90CRI-DL COLOR TEMPERATURE: 3500K CRI: 90	MANUFACTURER: ACUITY TEL: 847.827.9880 WEB: WWW.ACUITYBRANDS.COM/INDY	SURFACE MOUNTED REFER TO A8.0 RCP & ID MILLWORK DRAWINGS	SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.
	L4	22FP LED PANEL SERIES: METALUX PRODUCT: LED 2X2 EDGE LIT PANEL COLOR: WHITE CODE: 22FP3235C COLOR TEMPERATURE: 3500K CRI: 80	MANUFACTURER: COOPER LIGHTING SOLUTIONS TEL: 770-486-4800 WEB: WWW.COOPERLIGHTING.COM	SURFACE MOUNTED REFER TO A8.0 RCP	SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.
	L5	LED 2X2 TROFFERS SERIES: METALUX PRODUCT: LED 2X2 EDGE LIT PANEL COLOR: WHITE CODE: 22FP3235C COLOR TEMPERATURE: 3500K CRI: 80	MANUFACTURER: COOPER LIGHTING SOLUTIONS TEL: 770-486-4800 WEB: WWW.COOPERLIGHTING.COM	RECESSED REFER TO A8.0 RCP AND ID5.0 ELEVATIONS	SUPPLIED BY PARADIES LAGARDERE. INSTALLED BY GC.

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

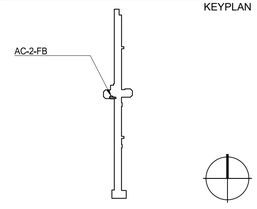
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FURNITURE, FIXTURE & LIGHTING SCHEDULE

SHEET NUMBER

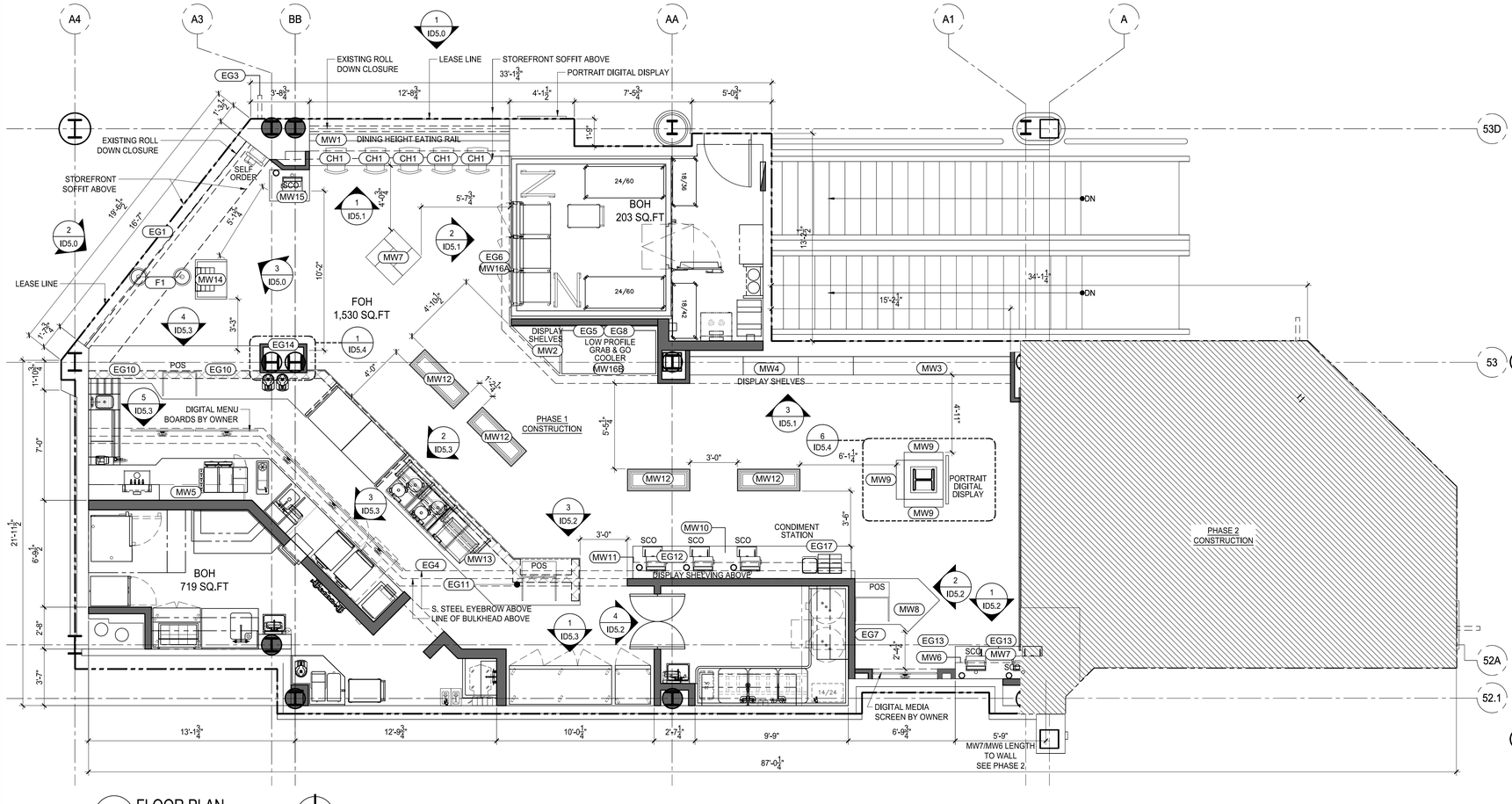
ID 1.1

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

04/06/2026



1 / ID 2.0 FLOOR PLAN
SCALE: 1/4" = 1'-0"

FIXTURE SCHEDULE

NUMBER	QTY.	DESCRIPTION
F1	1	STANCHION

FURNITURE SCHEDULE

NUMBER	QTY.	DESCRIPTION
CH1	5	DINING HEIGHT CHAIR

MILLWORK SCHEDULE

NUMBER	QTY.	DESCRIPTION
MW1	1	DINING HEIGHT EATING RAIL (PH1)
MW2	1	DISPLAY SHELVES (PH1)
MW3	1	BASE CABINET (PH1)
MW4	1	GLASS DISPLAY SHELVES (PH1)
MW5	1	STAINLESS STEEL SHELF (PH1)
MW6	1	SCO DISPLAY SHELVES (PH1)
MW7	1	SELF CHECKOUT (PH1)
MW8	1	POS (PH1)
MW8B	2	POS SHROUD (PH1)
MW9	9	PERIODICALS SHELF (PH1)
MW10	1	SCO (PH1)
MW11	1	SCO & CONDIMENT DISPLAY SHELVES (PH1)
MW12	4	IMPULSE ITEM QUEUE (PH1)
MW13	1	FRESH MARKET COUNTER (PH1)
MW13B	1	POS SHROUD (PH1)
MW14	1	FRESH MARKET CONDIMENT COUNTER (PH1)
MW15	1	SCO RETAIL (PH1)
MW16A	1	WALL PANELS (PH1)
MW16B	1	WALL PANELS (PH1)
MW17	2	RETAIL FIXTURES (PH1 & PH2)
MW18	2	RETAIL FIXTURES (PH2)
MW19	1	GLASS DISPLAY SHELVES (PH2)

ENVIRONMENTAL GRAPHICS SC

NUMBER	QTY.	DESCRIPTION
EG1	1	STOREFRONT SIGN 1 (PH1)
EG2	1	STOREFRONT SIGN 2 (PH2)
EG3	3	BLADE SIGN (PH1 & PH2)
EG4	1	MARKET CATEGORY SIGN 1 (PH1)
EG5	1	MARKET CATEGORY SIGN 2 (PH1)
EG6	2	TOTF BRANDING (PH1 & PH2)
EG7	1	MAGNETIC WALL GRAPHIC (PH1)
EG8	1	TAGLINE WALL SIGN (PH1)
EG9	1	COLUMN GRAPHIC 1 (PH2)
EG10	1	PICK UP & ORDER HERE SIGN (PH1)
EG11	1	PAY HERE SIGNS (PH1)
EG12	1	SHELF CHECK-OUT SIGN (PH1)
EG13	1	HANGING SIGN (PH2)
EG14	1	COLUMN GRAPHIC 2 (PH1)
EG15	1	EXTERIOR WALL GRAPHIC 1 (PH2)
EG16	1	EXTERIOR WALL GRAPHIC 2 (PH2)

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

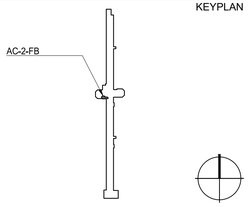
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% AIRPORT/CLIENT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FLOOR PLAN
PHASE 1

SHEET NUMBER

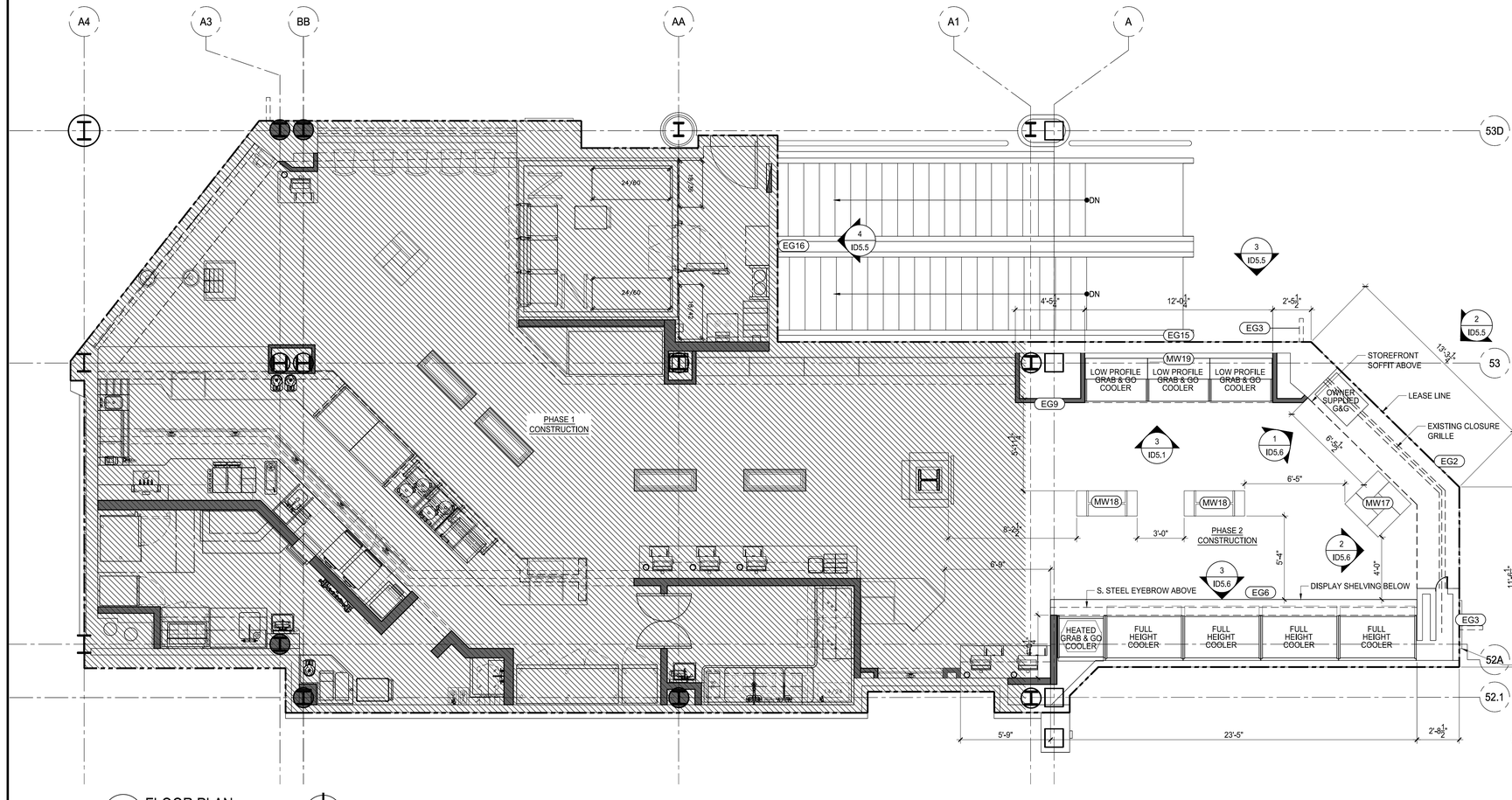
ID 2.0

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

04/06/2026



1 / ID 2.1 FLOOR PLAN
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FIXTURE SCHEDULE

NUMBER	QTY.	DESCRIPTION
F1	1	STANCHION

FURNITURE SCHEDULE

NUMBER	QTY.	DESCRIPTION
CH1	5	DINING HEIGHT CHAIR

MILLWORK SCHEDULE

NUMBER	QTY.	DESCRIPTION
MW1	1	DINING HEIGHT EATING RAIL (PH1)
MW2	1	DISPLAY SHELVES (PH1)
MW3	1	BASE CABINET (PH1)
MW4	1	GLASS DISPLAY SHELVES (PH1)
MW5	1	STAINLESS STEEL SHELF (PH1)
MW6	1	SCO DISPLAY SHELVES (PH1)
MW7	1	SELF CHECKOUT (PH1)
MW8	1	POS (PH1)
MW8B	2	POS SHROUD (PH1)
MW9	9	PERIODICALS SHELF (PH1)
MW10	1	SCO (PH1)
MW11	1	SCO & CONDIMENT DISPLAY SHELVES (PH1)
MW12	4	IMPULSE ITEM QUEUE (PH1)
MW13	1	FRESH MARKET COUNTER (PH1)
MW13B	1	POS SHROUD (PH1)
MW14	1	FRESH MARKET CONDIMENT COUNTER (PH1)
MW15	1	SCO RETAIL (PH1)
MW16A	1	WALL PANELS (PH1)
MW16B	1	WALL PANELS (PH1)
MW17	2	RETAIL FIXTURES (PH1 & PH2)
MW18	2	RETAIL FIXTURES (PH2)
MW19	1	GLASS DISPLAY SHELVES (PH2)

ENVIRONMENTAL GRAPHICS SC

NUMBER	QTY.	DESCRIPTION
EG1	1	STOREFRONT SIGN 1 (PH1)
EG2	1	STOREFRONT SIGN 2 (PH2)
EG3	3	BLADE SIGN (PH1 & PH2)
EG4	1	MARKET CATEGORY SIGN 1 (PH1)
EG5	1	MARKET CATEGORY SIGN 2 (PH1)
EG6	2	TOTF BRANDING (PH1 & PH2)
EG7	1	MAGNETIC WALL GRAPHIC (PH1)
EG8	1	TAGLINE WALL SIGN (PH1)
EG9	1	COLUMN GRAPHIC 1 (PH2)
EG10	1	PICK UP & ORDER HERE SIGN (PH1)
EG11	1	PAY HERE SIGNS (PH1)
EG12	1	SHELF CHECK-OUT SIGN (PH1)
EG13	1	HANGING SIGN (PH2)
EG14	1	COLUMN GRAPHIC 2 (PH1)
EG15	1	EXTERIOR WALL GRAPHIC 1 (PH2)
EG16	1	EXTERIOR WALL GRAPHIC 2 (PH2)

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

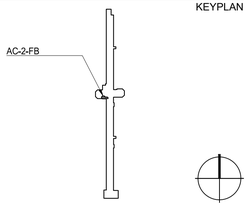
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC.

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% AIRPORT/CLIENT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FLOOR PLAN
PHASE 2

SHEET NUMBER

ID 2.1

PROJECT NUMBER	1808

smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

04/06/2026

FINISH NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS AND BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES
2. GENERAL CONTRACTOR TO SUBMIT SAMPLES OF FINISHES INDICATED IN FF&E FOR APPROVAL BY PRIME CONSULTANT PRIOR TO INSTALLATION OR FABRICATION.
3. ALL MATERIALS LISTED TO BE USED AS SPECIFIED. ANY ALTERNATES TO BE SUBMITTED TO PRIME CONSULTANT FOR APPROVAL PRIOR TO ORDERING AND INSTALLATION.
4. ALL EXISTING EXPANSION JOINTS TO REMAIN INTACT. ANY NEW FLOORING MATERIAL INSTALLED MUST BE INSTALLED TO RESPECT EXPANSION JOINTS.
5. PROVIDE TRANSITION STRIPS AT MATERIAL CHANGES AS NOTED ON PLAN. REFER TO DETAILS & BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES
6. ALL FLOORING TRANSITIONS SHALL OCCUR UNDER THE CENTER LINE OF DOORS U.N.O.
7. FEATHER CONCRETE FLOORS WITH CONCRETE TOPPING AS REQ'D TO MEET ADJACENT FLOORING MATERIALS. CHIP OUT CONCRETE WHERE ALLOWABLE TO PROVIDE FLUSH FINISH AT ADJACENT FLOOR FINISHES. REFER TO BASE BUILDING AUTHORITY OR LANDLORD GUIDELINES.
8. ALL FLOOR FINISHES SHALL BE INSTALLED UNDER MILLWORK CABINETS, PRIOR TO THE INSTALLATION OF MILLWORK UNLESS DETAILED OTHERWISE.
9. WHERE A PAINT FINISH IS INDICATED, APPLIED 1 COAT PRIMER AND 2 FINISH COATS OR MORE AS REQ'D FOR COMPLETE AND CONSISTENT COVERAGE.
10. REMOVE ALL SURFACE APPLIED ACCESSORIES, COVER PLATES & OTHER DEVICES PRIOR TO PREPARING WALLS FOR NEW FINISHES. RE-INSTALL AFTER FINISHING IS COMPLETE.
11. EXPOSED SURFACES OF PAINT GRADE GRILLES AND DIFFUSERS ARE TO BE PAINTED TO MATCH THE WALL OR CEILING COLOUR.
12. DO NOT PAINT ANY FIXTURES, DOORS, TRIM OR OTHER ITEMS WHICH ALREADY HAS A NATURAL METAL FINISH, UNLESS SPECIFIED.
13. CONTRACTOR TO SUPPLY CLIENT WITH LEFTOVER PAINT +/- 1L OF WALL COLOURS FOR FUTURE TOUCH UPS.
14. PROVIDE MANUFACTURER'S MAINTENANCE DATA FOR ALL FINISHES TO CLIENT AT THE COMPLETION OF THE PROJECT.
15. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
16. WATERPROOFING / MEMBRANE TO BE INSTALLED / APPLIED IN ALL BOH FOOD SERVICE AREAS. IN FRONT OF HOUSE FOOD SERVICE AREAS FROM BOH WALL TO SERVICE SIDE OF COUNTER / BAR DIE WALL. FREE STANDING BARDS SHOULD HAVE WATERPROOFING / MEMBRANE TO SERVICE SIDE ONLY. IN ALL INSTALLATIONS THE WATERPROOFING / MEMBRANE SHOULD CONTINUE UP WALL AND EQUIPMENT BASE 5" OR 125MM. MUST BE INSTALLED BEFORE WALL FINISH IS APPLIED.

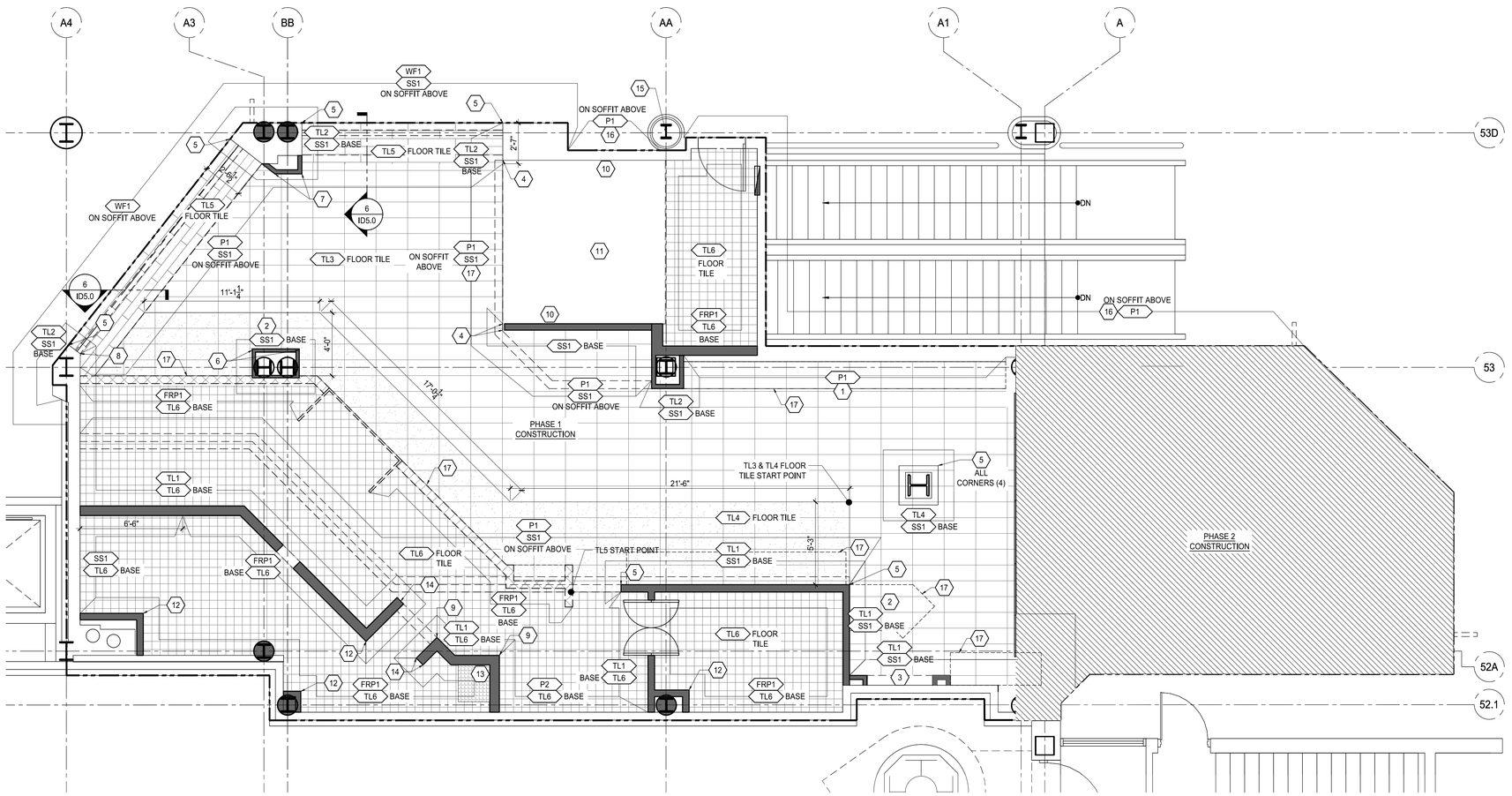
KEY NOTES

NO.	DESCRIPTION
1	PREP, PRIME AND PAINT WALLS BEHIND GRAB & GO COOLERS, ENTIRE NICHE TO BE PAINTED AS SPECIFIED. NO BASE REQUIRED.
2	WALL TO BE PRIMED AND FINISHED TO LEVEL 5, READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.
3	FINISH INSIDE SCREEN NICHE TO BE BLACK MELAMINE. REFER TO ID6.2 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO 1/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO 2/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO 3/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO 4/ ID6.0 FOR FURTHER DETAILS.
8	CORNER GUARD REQUIRED. REFER TO 5/ ID6.0 FOR FURTHER DETAILS.
9	CORNER GUARD REQUIRED, BY GC. REFER TO 6/ ID6.0 FOR FURTHER DETAILS.
10	WHITE PAINT PRIME COAT REQUIRED TO SEAL BEHIND WALK-IN COOLER/FREEZER
11	WALK-IN COOLER WITH INTEGRATED FLOORING. REFER TO FS DRAWINGS. SEALED CONCRETE FLOORING UNDERNEATH COOLER FLOOR PANEL.
12	CORNER GUARD REQUIRED, BY GC. REFER TO 3/ FS8.0 FOR FURTHER DETAILS.
13	MOP SINK LOCATION, NO FLOORING. REFER TO FS4.1 FOR FURTHER DETAIL.
14	END GAP, BY GC. REFER TO DETAIL 2/FS8.0FOR FURTHER DETAILS.
15	EXISTING BASE BUILD FINISHES AT COLUMN TO REMAIN.
16	EXISTING BASE BUILD FINISHES, WALL PANELS, AND BASE TO REMAIN.
17	BASE REQUIRED BY GC FOR MILLWORK.

FINISH LEGEND

SYMBOL	DESCRIPTION
ACT1	BACK OF HOUSE CEILING TILE
ACT2	ACOUSTIC CEILING TILE
FRP1	FIBERGLASS PANEL - WHITE
GL1	TEMPERED SAFETY GLASS
P1	PAINT - ALABASTER
P2	PAINT - BLACK
PL1	PLASTIC LAMINATE - NEW WHITE
PL2	PLASTIC LAMINATE - BLACK
PL3	PLASTIC LAMINATE - AMBER MAPLE
PC1	POWDER COATING - WHITE
PC2	POWDER COATING - TERRA BROWN
SSF1	SIMULATED STONE - QUARTZ
SS1	STAINLESS STEEL
TL1	GLAZED CERAMIC WALL TILE - ARCTIC WHITE
TL2	GLAZED CERAMIC WALL TILE - ARCTIC WHITE
TL3	PORCELAIN FLOOR TILE - MARBLE ATTACHE
TL4	PORCELAIN FLOOR TILE - CALGARY FOG
TL5	PORCELAIN FLOOR TILE - LAQUERED WOOD
TL6	QUARRY TILE - GRAY
WD1	SOLID WOOD
WF1	WOOD FLOORING

NOTE: REFER TO FF&E SPECIFICATION FOR DETAILED FINISH INFORMATION



1 FINISH PLAN
ID 4.0 SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

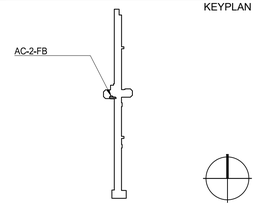
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FINISH PLAN
PHASE 1

SHEET NUMBER

ID 4.0

PROJECT NUMBER 1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

04/06/2026

FINISH NOTES

1. DRAWINGS TO BE READ IN CONJUNCTION WITH FF&E SPECIFICATIONS AND BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES
2. GENERAL CONTRACTOR TO SUBMIT SAMPLES OF FINISHES INDICATED IN FF&E FOR APPROVAL BY PRIME CONSULTANT PRIOR TO INSTALLATION OR FABRICATION.
3. ALL MATERIALS LISTED TO BE USED AS SPECIFIED. ANY ALTERNATES TO BE SUBMITTED TO PRIME CONSULTANT FOR APPROVAL PRIOR TO ORDERING AND INSTALLATION.
4. ALL EXISTING EXPANSION JOINTS TO REMAIN INTACT. ANY NEW FLOORING MATERIAL INSTALLED MUST BE INSTALLED TO RESPECT EXPANSION JOINTS.
5. PROVIDE TRANSITION STRIPS AT MATERIAL CHANGES AS NOTED ON PLAN. REFER TO DETAILS & BASE BUILDING AUTHORITY/ LANDLORD'S DEVELOPMENT GUIDELINES
6. ALL FLOORING TRANSITIONS SHALL OCCUR UNDER THE CENTER LINE OF DOORS U.N.O.
7. FEATHER CONCRETE FLOORS WITH CONCRETE TOPPING AS REQ'D TO MEET ADJACENT FLOORING MATERIALS. CHIP OUT CONCRETE WHERE ALLOWABLE TO PROVIDE FLUSH FINISH AT ADJACENT FLOOR FINISHES. REFER TO BASE BUILDING AUTHORITY OR LANDLORD GUIDELINES.
8. ALL FLOOR FINISHES SHALL BE INSTALLED UNDER MILLWORK CABINETS, PRIOR TO THE INSTALLATION OF MILLWORK UNLESS DETAILED OTHERWISE.
9. WHERE A PAINT FINISH IS INDICATED, APPLIED 1 COAT PRIMER AND 2 FINISH COATS OR MORE AS REQ'D FOR COMPLETE AND CONSISTENT COVERAGE.
10. REMOVE ALL SURFACE APPLIED ACCESSORIES, COVER PLATES & OTHER DEVICES PRIOR TO PREPARING WALLS FOR NEW FINISHES. RE-INSTALL AFTER FINISHING IS COMPLETE.
11. EXPOSED SURFACES OF PAINT GRADE GRILLES AND DIFFUSERS ARE TO BE PAINTED TO MATCH THE WALL OR CEILING COLOUR.
12. DO NOT PAINT ANY FIXTURES, DOORS, TRIM OR OTHER ITEMS WHICH ALREADY HAS A NATURAL METAL FINISH, UNLESS SPECIFIED.
13. CONTRACTOR TO SUPPLY CLIENT WITH LEFTOVER PAINT +/- 1L OF WALL COLOURS FOR FUTURE TOUCH UPS.
14. PROVIDE MANUFACTURER'S MAINTENANCE DATA FOR ALL FINISHES TO CLIENT AT THE COMPLETION OF THE PROJECT.
15. WHEN VINYL WRAP GRAPHIC IS TO BE INSTALLED, WALL TO BE FINISHED TO A LEVEL 5 FINISH. WALLS TO BE PAINTED AND CURED AS PER SIGNAGE CONTRACTORS GUIDELINES. GC TO COORDINATE WITH SIGNAGE CONTRACTOR.
16. WATERPROOFING / MEMBRANE TO BE INSTALLED / APPLIED IN ALL BOH FOOD SERVICE AREAS. IN FRONT OF HOUSE FOOD SERVICE AREAS FROM BOH WALL TO SERVICE SIDE OF COUNTER / BAR DIE WALL. FREE STANDING BARDS SHOULD HAVE WATERPROOFING / MEMBRANE TO SERVICE SIDE ONLY. IN ALL INSTALLATIONS THE WATERPROOFING / MEMBRANE SHOULD CONTINUE UP WALL AND EQUIPMENT BASE 5" OR 125MM. MUST BE INSTALLED BEFORE WALL FINISH IS APPLIED.

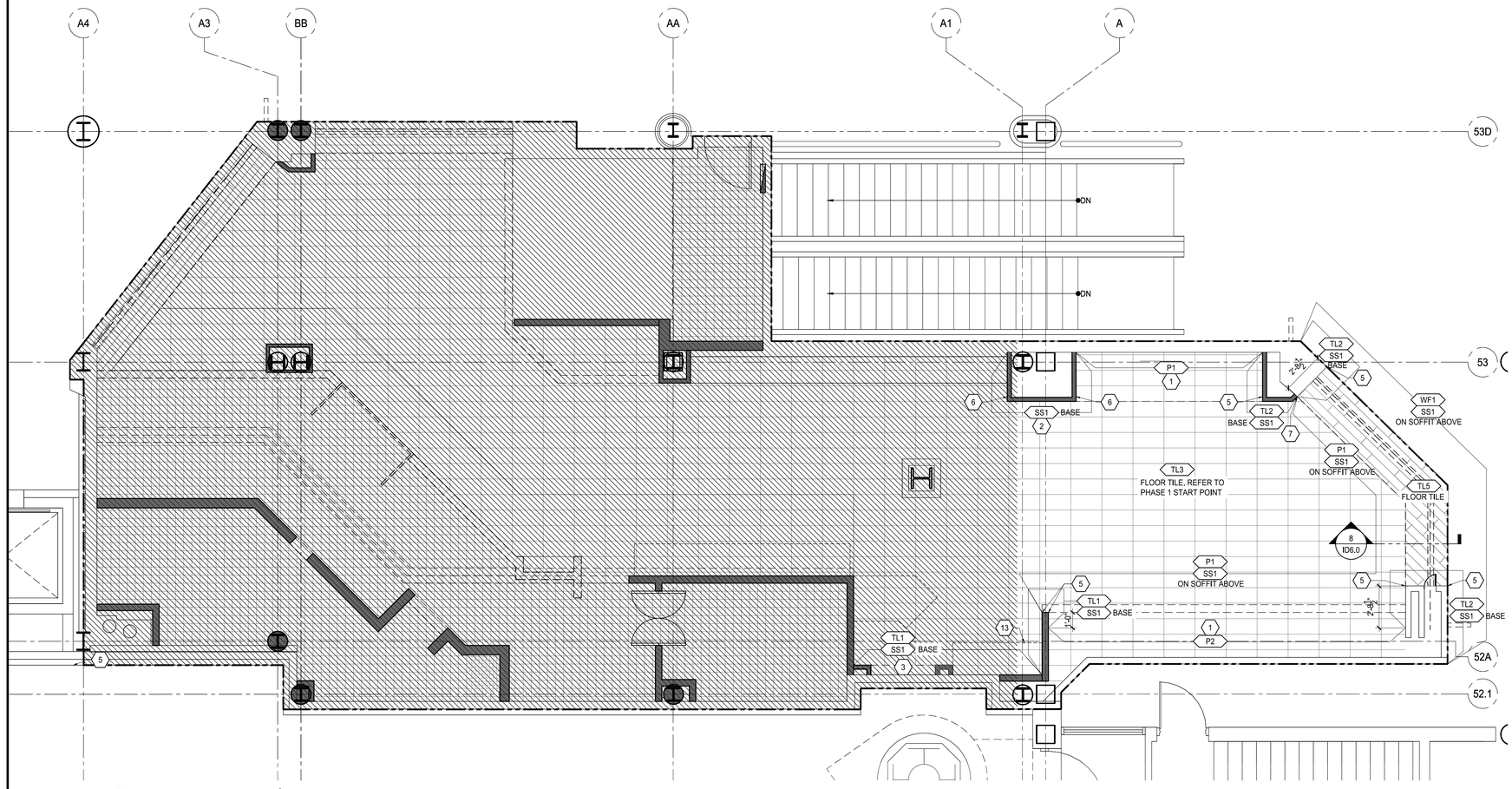
KEY NOTES

NO.	DESCRIPTION
1	PREP, PRIME AND PAINT WALLS BEHIND GRAB & GO COOLERS, ENTIRE NICHE TO BE PAINTED AS SPECIFIED. NO BASE REQUIRED.
2	WALL TO BE PRIMED AND FINISHED TO LEVEL 5, READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.
3	FINISH INSIDE SCREEN NICHE TO BE BLACK MELAMINE. REFER TO ID6.2 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO 1/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO 2/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO 3/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO 4/ ID6.0 FOR FURTHER DETAILS.
8	CORNER GUARD REQUIRED. REFER TO 5/ ID6.0 FOR FURTHER DETAILS.
9	CORNER GUARD REQUIRED. REFER TO 6/ ID6.0 FOR FURTHER DETAILS.
10	WHITE PAINT PRIME COAT REQUIRED TO SEAL BEHIND WALK-IN COOLER/FREEZER
11	WALK-IN COOLER WITH INTEGRATED FLOORING. REFER TO FS DRAWINGS. SEALED CONCRETE FLOORING UNDERNEATH COOLER FLOOR PANEL.
12	FLOOR TILE TO EXTEND 6" INTO BOH SIDE OF GRAB & GO COOLERS
13	BASE REQUIRED BY GC FOR MILLWORK.

FINISH LEGEND

SYMBOL	DESCRIPTION
ACT1	BACK OF HOUSE CEILING TILE
ACT2	ACOUSTIC CEILING TILE
FRP1	FIBERGLASS PANEL - WHITE
GL1	TEMPERED SAFETY GLASS
P1	PAINT - ALABASTER
P2	PAINT - BLACK
PL1	PLASTIC LAMINATE - NEW WHITE
PL2	PLASTIC LAMINATE - BLACK
PL3	PLASTIC LAMINATE - AMBER MAPLE
PC1	POWDER COATING - WHITE
PC2	POWDER COATING - TERRA BROWN
SSF1	SIMULATED STONE - QUARTZ
SS1	STAINLESS STEEL
TL1	GLAZED CERAMIC WALL TILE - ARCTIC WHITE
TL2	GLAZED CERAMIC WALL TILE - ARCTIC WHITE
TL3	PORCELAIN FLOOR TILE - MARBLE ATTACHE
TL4	PORCELAIN FLOOR TILE - CALGARY FOG
TL5	PORCELAIN FLOOR TILE - LAQUERED WOOD
TL6	QUARRY TILE - GRAY
WD1	SOLID WOOD
WF1	WOOD FLOORING

NOTE: REFER TO FF&E SPECIFICATION FOR DETAILED FINISH INFORMATION



1 ID 4.1 FINISH PLAN
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

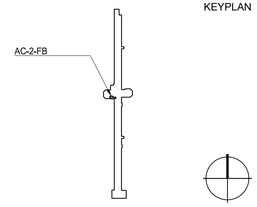
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC.

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025,10,17	30% CLIENT REVIEW	
2025,10,28	30% CLIENT REVIEW 2	
2025,11,10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FINISH PLAN
PHASE 2

SHEET NUMBER

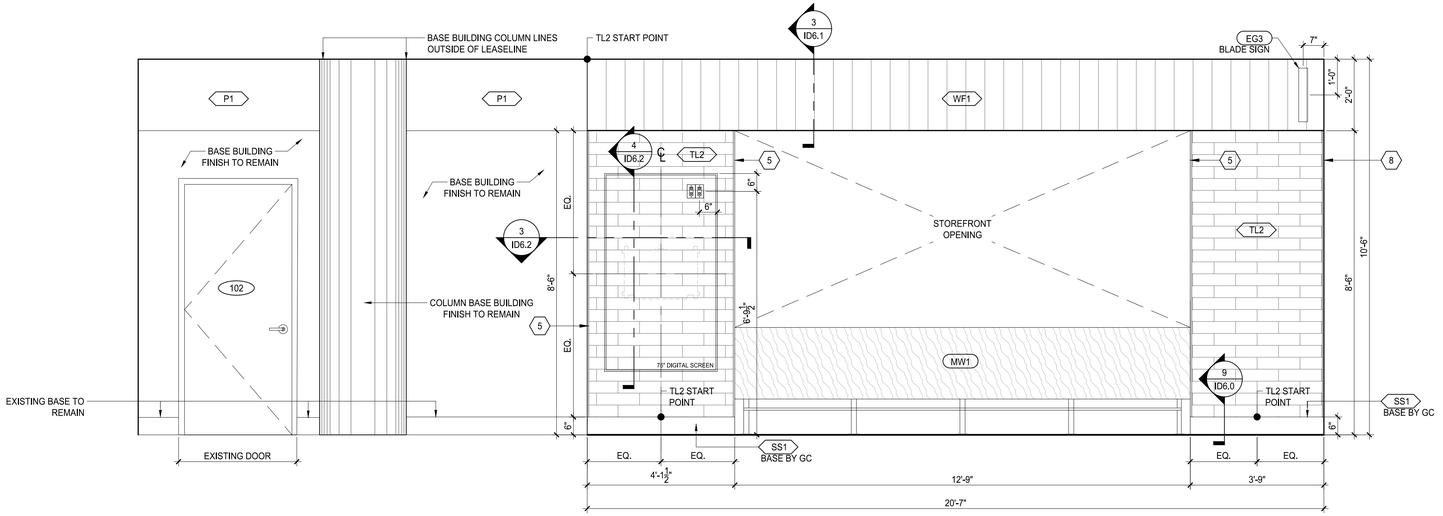
ID 4.1

PROJECT NUMBER 1808

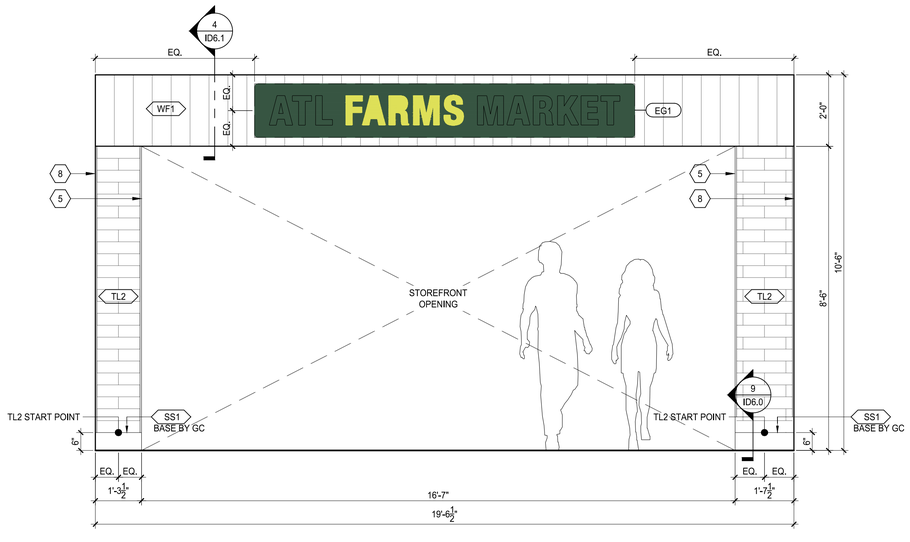
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

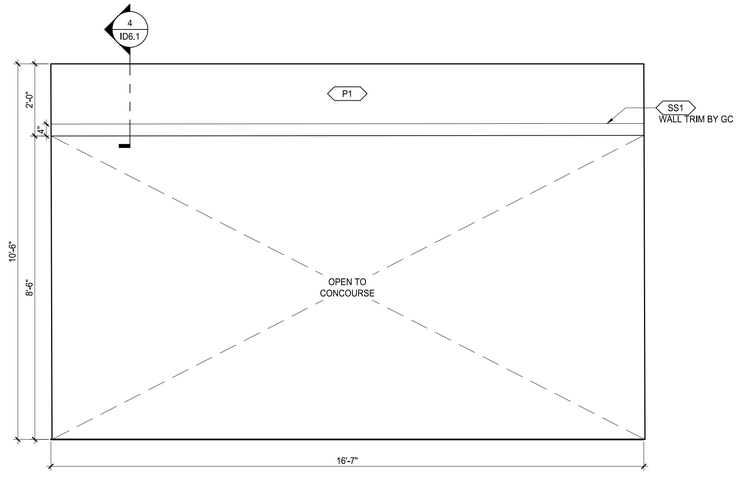
04/06/2026



1 / ID 5.0 ELEVATIONS: STOREFRONT - EATING RAIL (PH1)
SCALE: 1/2" = 1'-0"



2 / ID 5.0 ELEVATIONS: STOREFRONT ENTRANCE (PH1)
SCALE: 1/2" = 1'-0"



3 / ID 5.0 ELEVATIONS: STOREFRONT OPEN TO CONCOURSE (PH1)
SCALE: 1/2" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	PREP, PRIME AND PAINT WALLS BEHIND GRAB & GO COOLERS, ENTIRE NICHE TO BE PAINTED AS SPECIFIED. NO BASE REQUIRED.
2	WALL TO BE PRIMED AND FINISHED TO LEVEL 5, READY TO RECEIVE GRAPHIC WRAP, REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.
3	FINISH INSIDE SCREEN NICHE TO BE BLACK MELAMINE. REFER TO ID6.2 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO 1/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO 2/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO 3/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO 4/ ID6.0 FOR FURTHER DETAILS.
8	CORNER GUARD REQUIRED. REFER TO 5/ ID6.0 FOR FURTHER DETAILS.
9	CORNER GUARD REQUIRED. REFER TO 6/ ID6.0 FOR FURTHER DETAILS.

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

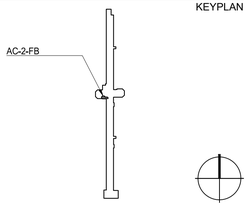
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ELEVATIONS

SHEET NUMBER

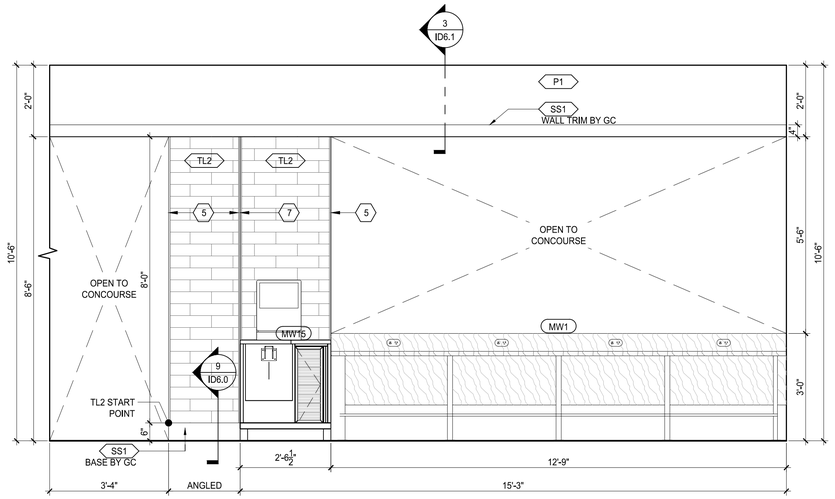
ID 5.0

PROJECT NUMBER	1808

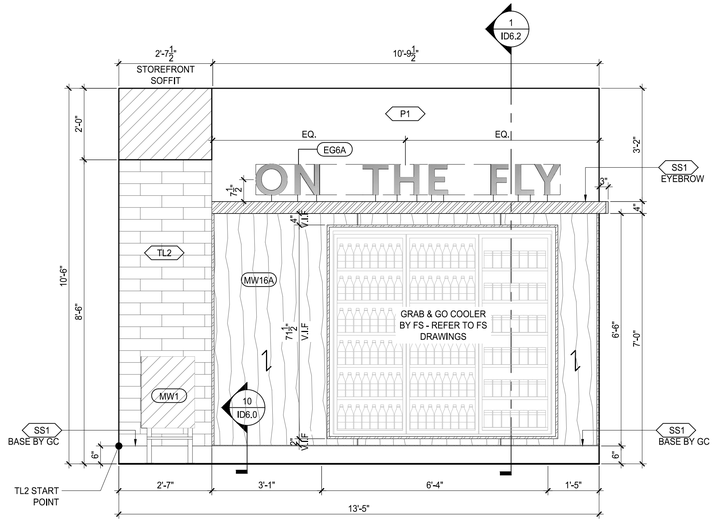
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

04/06/2026



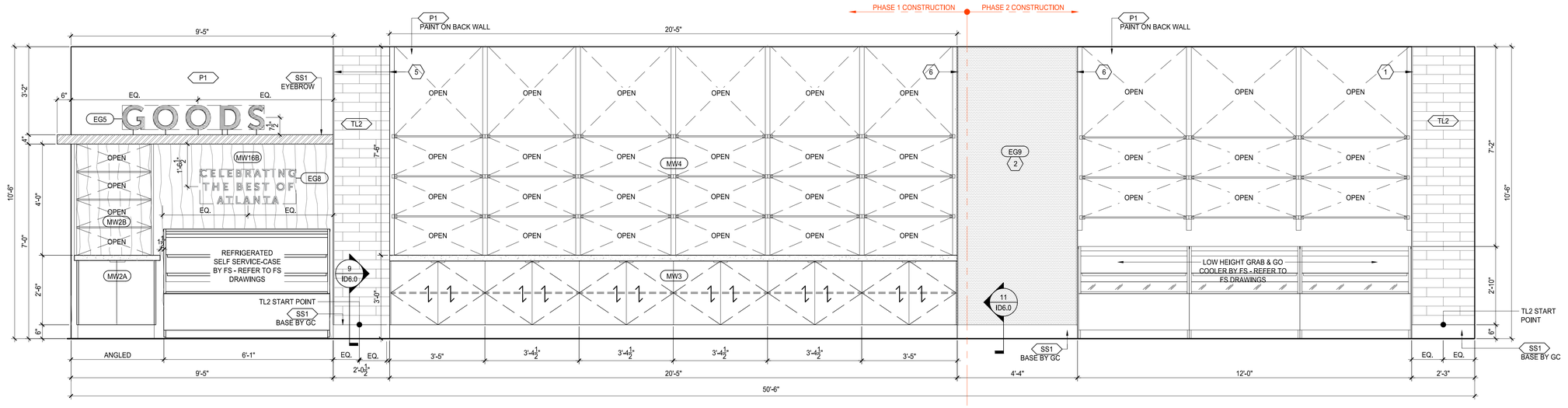
1 ID 5.1 ELEVATIONS: STOREFRONT OPEN TO CONCOURSE - EATING RAIL (PH1)
SCALE: 1/2" = 1'-0"



2 ID 5.1 ELEVATIONS: EATING RAIL & COOLER (PH1)
SCALE: 1/2" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
2	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
3	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
8	WALL TO BE PRIMED AND FINISHED TO LEVEL 5. READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.



3 ID 5.1 ELEVATIONS: GRAB & GO COOLERS AND SHELVING (PH1 & PH2)
SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners
ARCHITECTURE

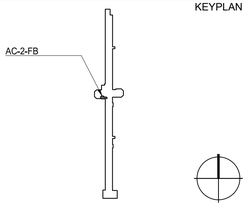
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ELEVATIONS

SHEET NUMBER

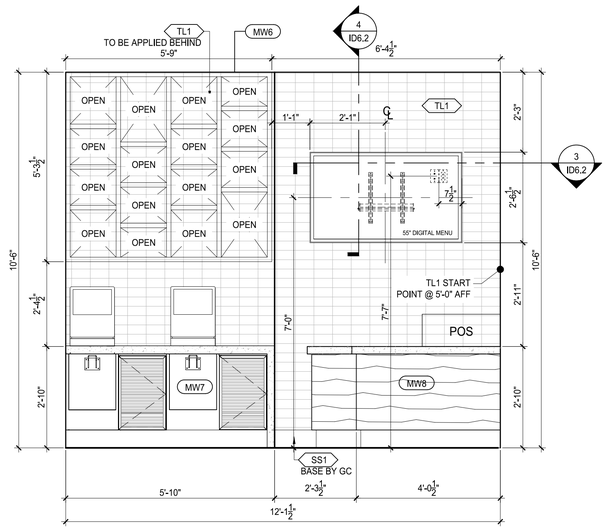
ID 5.1

PROJECT NUMBER	1808

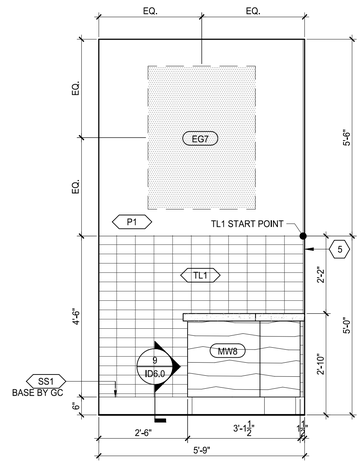
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

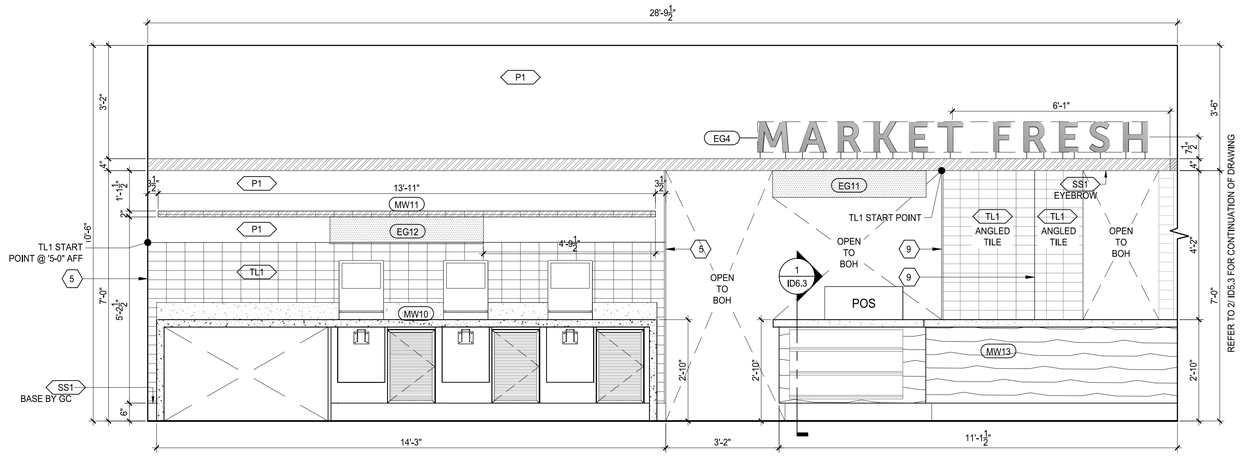
04/06/2026



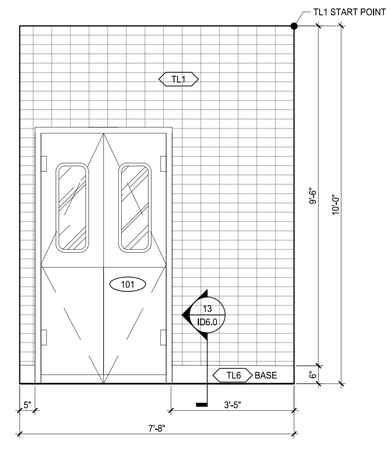
1 ID 5.2 ELEVATIONS: RETAIL CASH WRAP & SCO AREA (PH1)
SCALE: 1/2" = 1'-0"



2 ID 5.2 ELEVATIONS: RETAIL CASH AREA @ WALL GRAPHIC (PH1)
SCALE: 1/2" = 1'-0"



3 ID 5.2 ELEVATIONS: SCO & CONDIMENT STAND (PH1)
SCALE: 1/2" = 1'-0"



4 ID 5.2 ELEVATIONS: FRESH MARKET - ENTRANCE TO BOH (PH1)
SCALE: 1/2" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
2	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
3	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
8	WALL TO BE PRIMED AND FINISHED TO LEVEL 5. READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

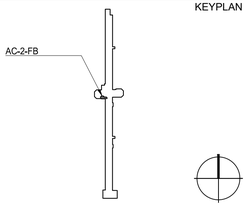
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ELEVATIONS

SHEET NUMBER

ID 5.2

PROJECT NUMBER 1808

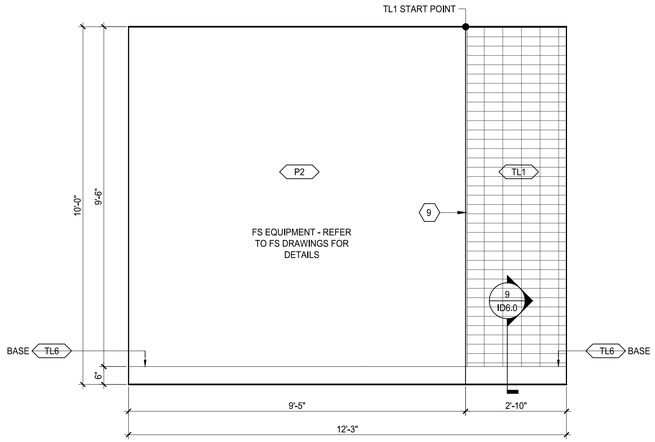
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

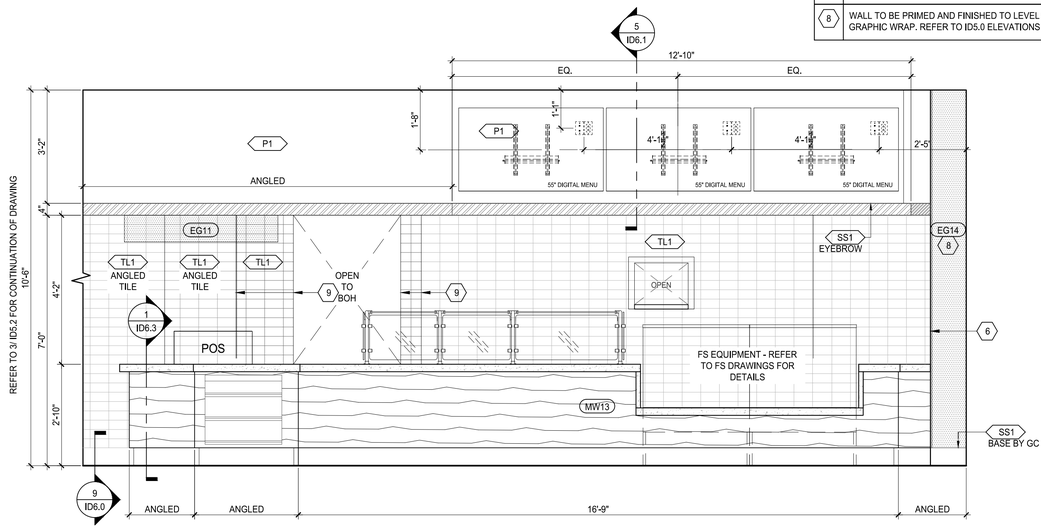
04/06/2026

KEY NOTES

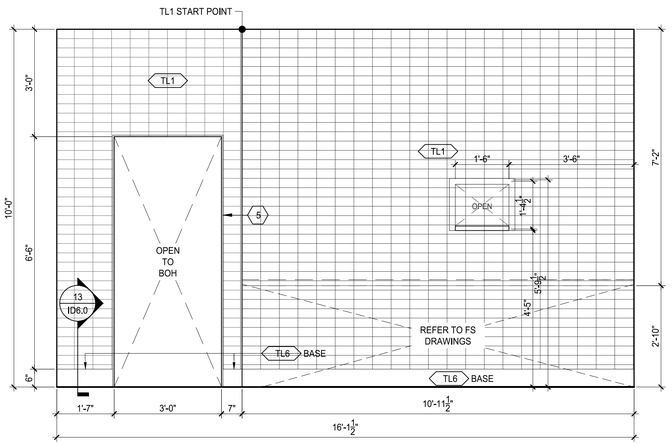
NO.	DESCRIPTION
1	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
2	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
3	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
8	WALL TO BE PRIMED AND FINISHED TO LEVEL 5. READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.



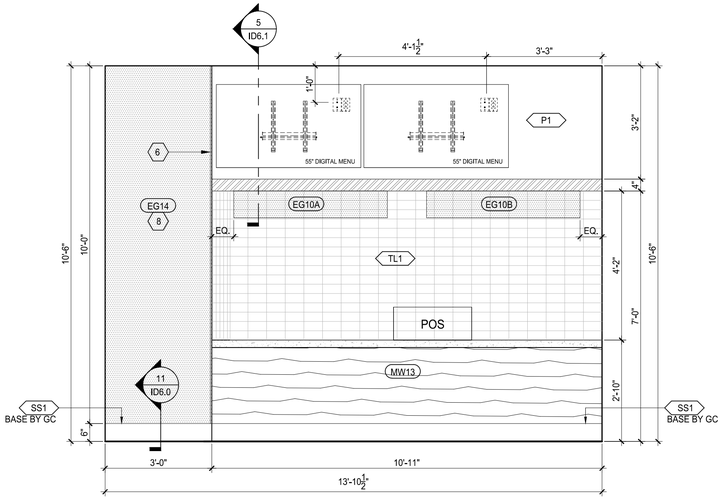
1 ID 5.3 ELEVATIONS: FRESH MARKET BOH (PH1)
SCALE: 1/2" = 1'-0"



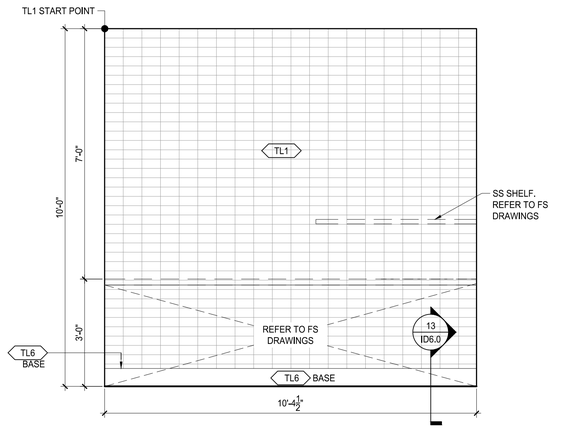
2 ID 5.3 ELEVATIONS: FRESH MARKET COUNTER (PH1)
SCALE: 1/2" = 1'-0"



3 ID 5.3 ELEVATIONS: FRESH MARKET - ENTRANCE TO BOH (PH1)
SCALE: 1/2" = 1'-0"



4 ID 5.3 ELEVATIONS: COFFEE BAR - FRONT COUNTER (PH1)
SCALE: 1/2" = 1'-0"



5 ID 5.3 ELEVATIONS: COFFEE BAR: BACK COUNTER (PH1)
SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

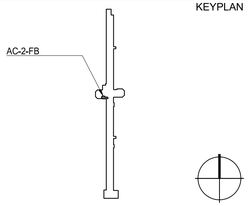
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON AC-2-FB ATL FARMS MARKET ELEVATIONS

SHEET NUMBER

ID 5.3

PROJECT NUMBER	1808

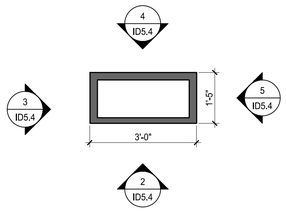
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

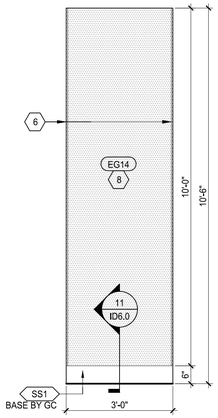
04/06/2026

KEY NOTES

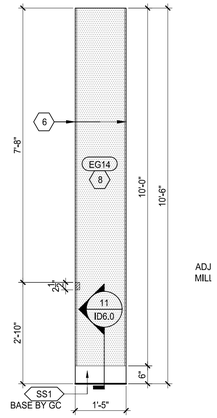
NO.	DESCRIPTION
1	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
2	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
3	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
8	WALL TO BE PRIMED AND FINISHED TO LEVEL 5. READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.



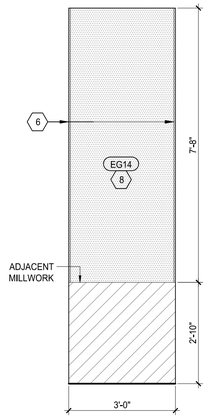
1 ID 5.4 PLAN: COFFEE BAR COLUMN (PH1)
SCALE: 1/2" = 1'-0"



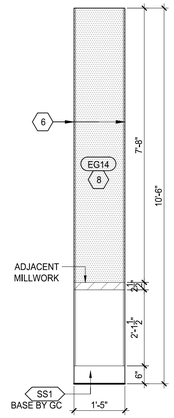
2 ID 5.4 ELEVATIONS: COFFEE BAR COLUMN (PH1)
SCALE: 1/2" = 1'-0"



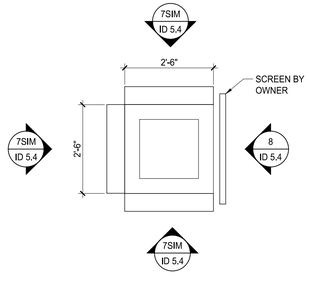
3 ID 5.4 ELEVATIONS: COFFEE BAR COLUMN (PH1)
SCALE: 1/2" = 1'-0"



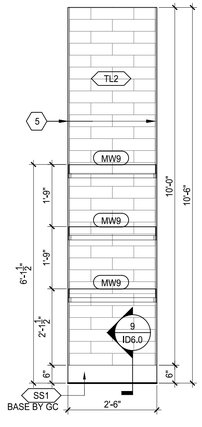
4 ID 5.4 ELEVATIONS: COFFEE BAR COLUMN (PH1)
SCALE: 1/2" = 1'-0"



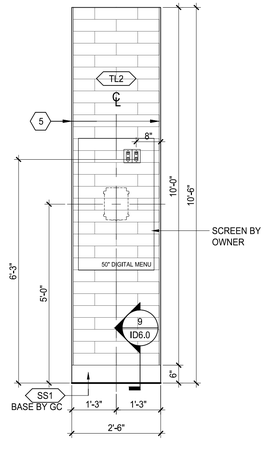
5 ID 5.4 ELEVATIONS: COFFEE BAR COLUMN (PH1)
SCALE: 1/2" = 1'-0"



6 ID 5.4 PLAN: RETAIL AREA COLUMN (PH1)
SCALE: 1/2" = 1'-0"



7 ID 5.4 ELEVATIONS: RETAIL AREA COLUMN (PH1)
SCALE: 1/2" = 1'-0"



8 ID 5.4 ELEVATIONS: RETAIL AREA COLUMN (PH1)
SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

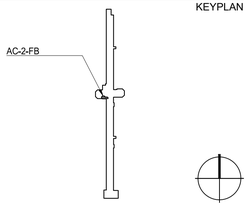
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ELEVATIONS

SHEET NUMBER

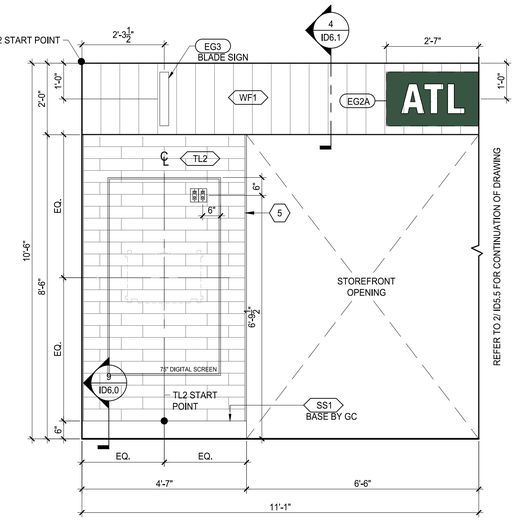
ID 5.4

PROJECT NUMBER 1808

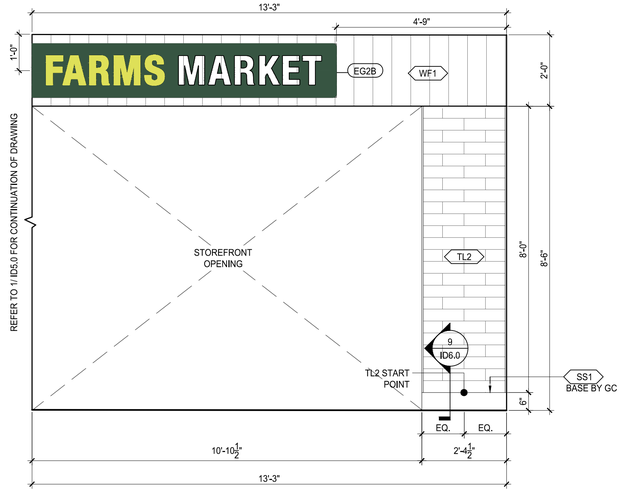
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

04/06/2026

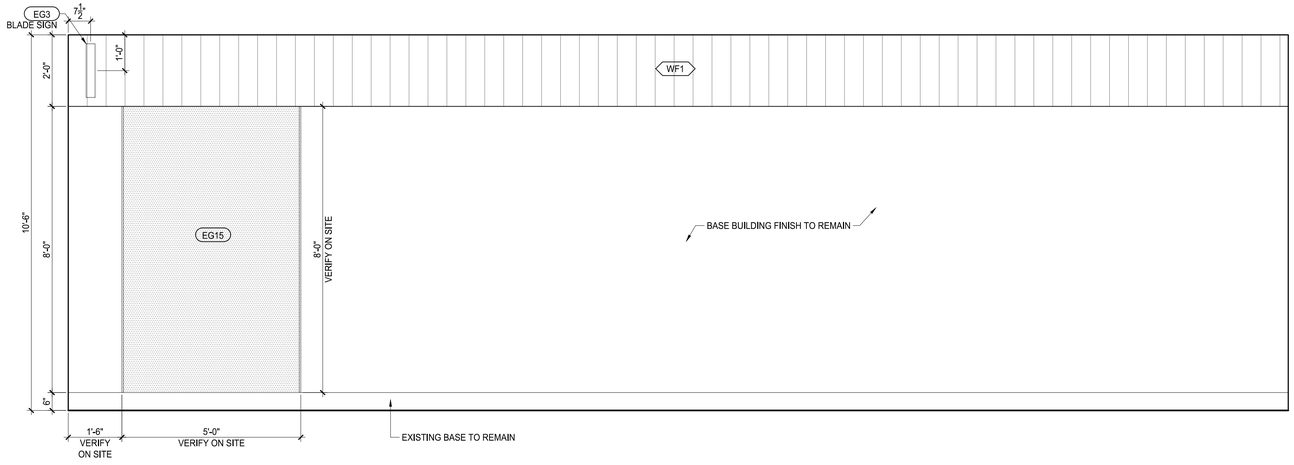


1 ID 5.5 ELEVATIONS: STOREFRONT ENTRANCE (PH2)
SCALE: 1/2" = 1'-0"

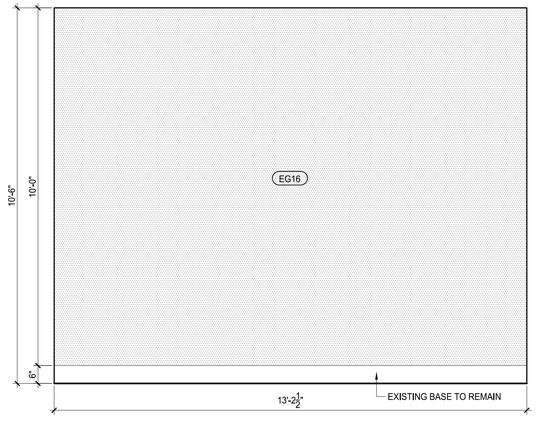


2 ID 5.5 ELEVATIONS: STOREFRONT ENTRANCE (PH2)
SCALE: 1/2" = 1'-0"

KEY NOTES	
NO.	DESCRIPTION
1	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
2	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
3	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
8	WALL TO BE PRIMED AND FINISHED TO LEVEL 5. READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.



3 ID 5.5 ELEVATIONS: EXTERIOR FACADE @ GLAZING (PH2)
SCALE: 1/2" = 1'-0"



4 ID 5.5 ELEVATIONS: EXTERIOR FACADE @ GLAZING (PH2)
SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

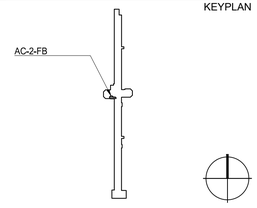
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ELEVATIONS

SHEET NUMBER

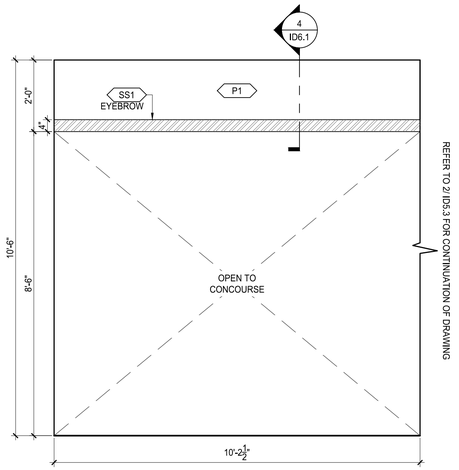
ID 5.5

PROJECT NUMBER	1808

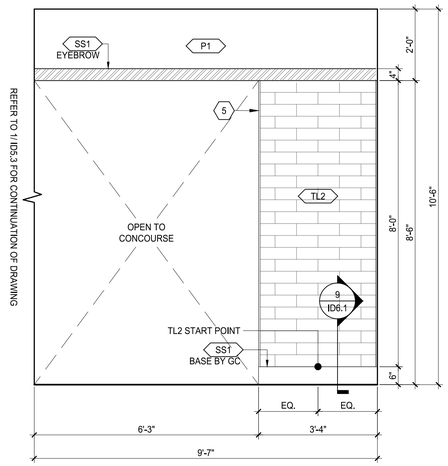
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

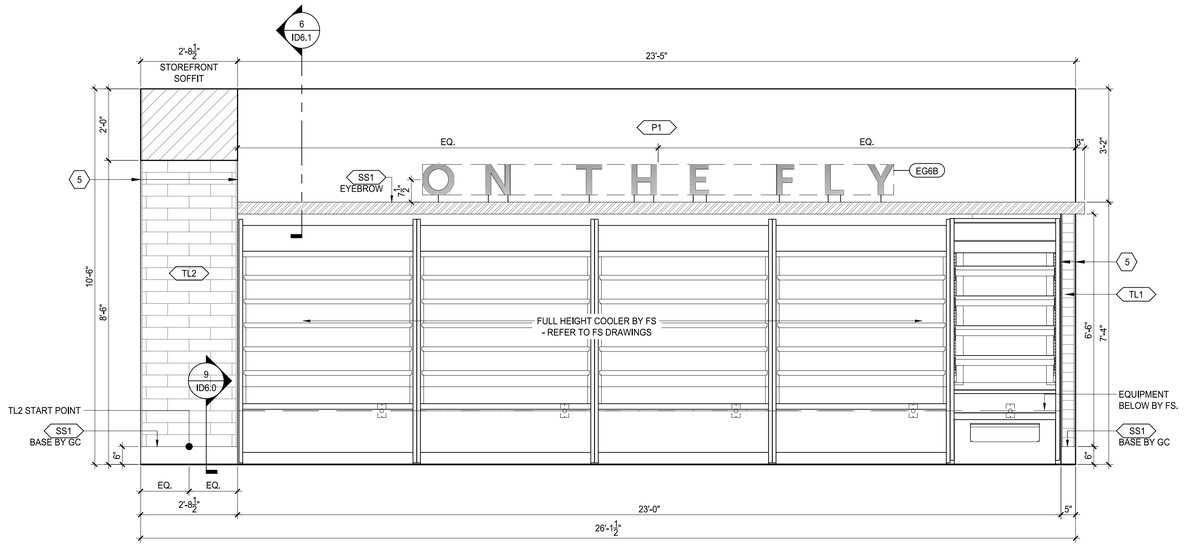
04/06/2026



1 ID 5.6 ELEVATION: STOREFRONT ENTRANCE - OPEN TO CONCOURSE (PH2)
SCALE: 1/2" = 1'-0"



2 ID 5.6 ELEVATION: STOREFRONT ENTRANCE - COOLER NICHE (PH2)
SCALE: 1/2" = 1'-0"



3 ID 5.6 ELEVATIONS: FULL HEIGHT COOLERS (PH2)
SCALE: 1/2" = 1'-0"

KEY NOTES

NO.	DESCRIPTION
1	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
2	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
3	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
4	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
5	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
6	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
7	CORNER GUARD REQUIRED. REFER TO X/ ID6.0 FOR FURTHER DETAILS.
8	WALL TO BE PRIMED AND FINISHED TO LEVEL 5. READY TO RECEIVE GRAPHIC WRAP. REFER TO ID5.0 ELEVATIONS FOR FURTHER DETAILS.

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

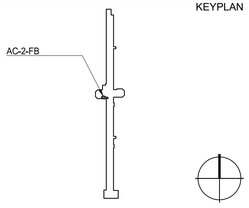
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW 2	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
ELEVATIONS

SHEET NUMBER

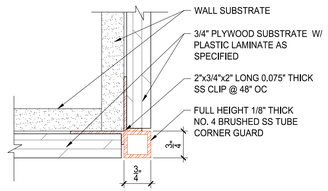
ID 5.6

PROJECT NUMBER	1808

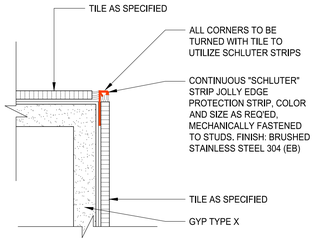
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

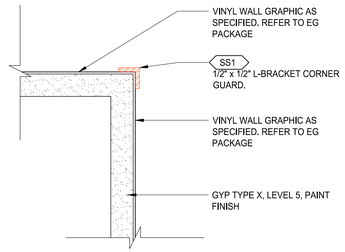
04/06/2026



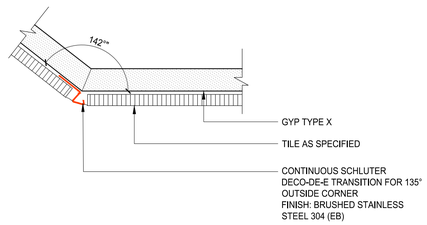
1 ID 6.0 **PLAM TO PLAM CORNER GUARD**
SCALE: 6" = 1'-0"



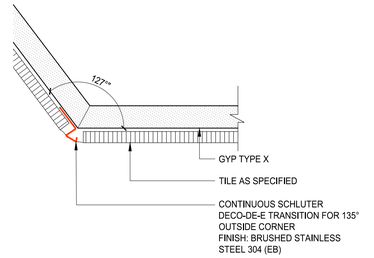
2 ID 6.0 **TILE TO TILE CORNER GUARD**
SCALE: 6" = 1'-0"



3 ID 6.0 **GRAPHIC TO GRAPHIC CORNER GUARD**
SCALE: 6" = 1'-0"



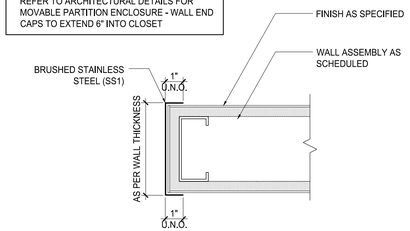
4 ID 6.0 **GRAPHIC TO GRAPHIC CORNER GUARD**
SCALE: 6" = 1'-0"



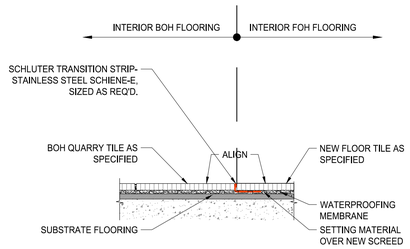
5 ID 6.0 **GRAPHIC TO GRAPHIC CORNER GUARD**
SCALE: 6" = 1'-0"

NOTE:

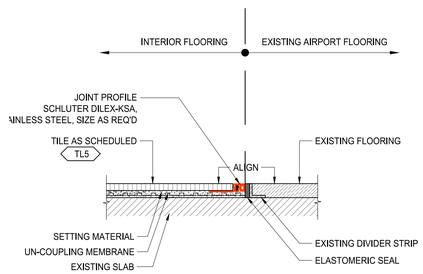
REFER TO ARCHITECTURAL DETAILS FOR MOVABLE PARTITION ENCLOSURE - WALL END CAPS TO EXTEND 6" INTO CLOSET



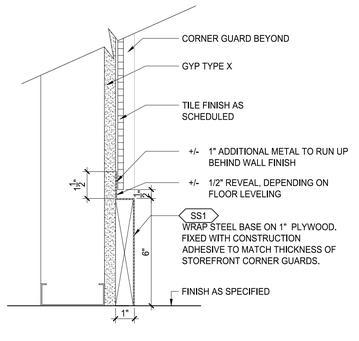
6 ID 6.0 **FOH WALL END CAP, TYP.**
SCALE: 3" = 1'-0"



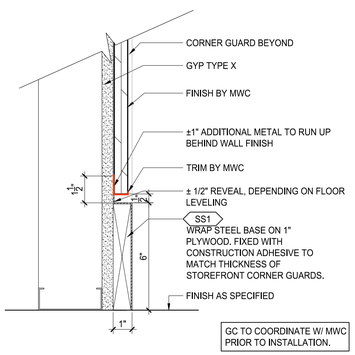
7 ID 6.0 **SECTION: BOH TO FOH FLOOR TRANSITION**
SCALE: 3" = 1'-0"



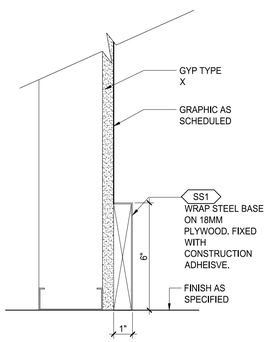
8 ID 6.0 **SECTION: CONCOURSE TILE TO ENTRY TILE TRANSITION**
SCALE: 3" = 1'-0"



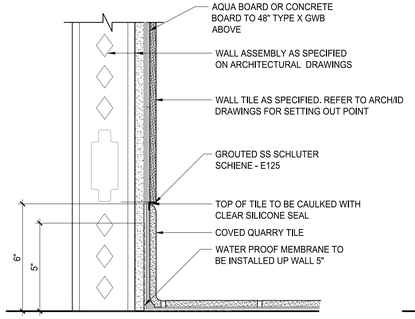
9 ID 6.0 **DETAIL: WALL TILE TO SS BASE**
SCALE: 3" = 1'-0"



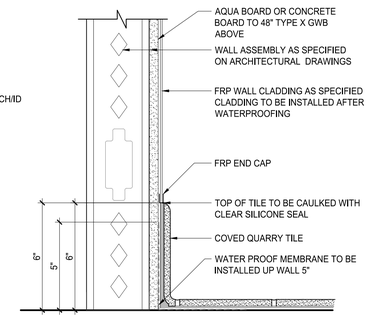
10 ID 6.0 **DETAIL: PLAM TO SS BASE**
SCALE: 3" = 1'-0"



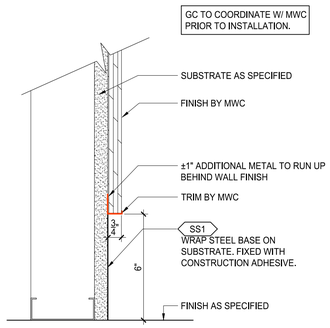
11 ID 6.0 **DETAIL: GRAPHIC TO SS BASE**
SCALE: 3" = 1'-0"



12 ID 6.0 **DETAIL: BOH TL6 BASE TO TL1**
SCALE: 3" = 1'-0"



13 ID 6.0 **DETAIL: BOH TL6 BASE TO FRP1**
SCALE: 3" = 1'-0"



14 ID 6.0 **DETAIL: SS1 BASE TO MILLWORK**
SCALE: 3" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

File Path: C:\Users\jdennis\AppData\Local\Temp\AcPublish_26880\ & Drafted By: jdennis

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

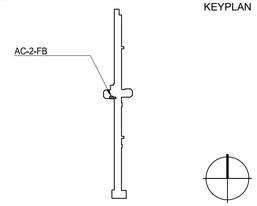
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
SECTIONS & DETAILS

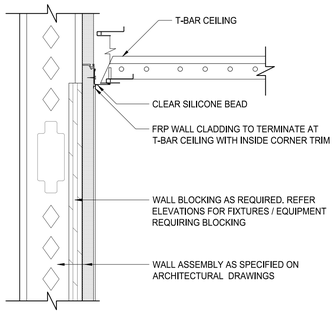
SHEET NUMBER

ID 6.0

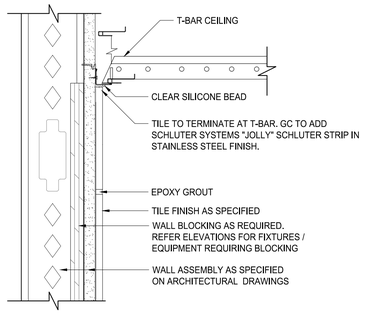
PROJECT NUMBER	1808

smart_

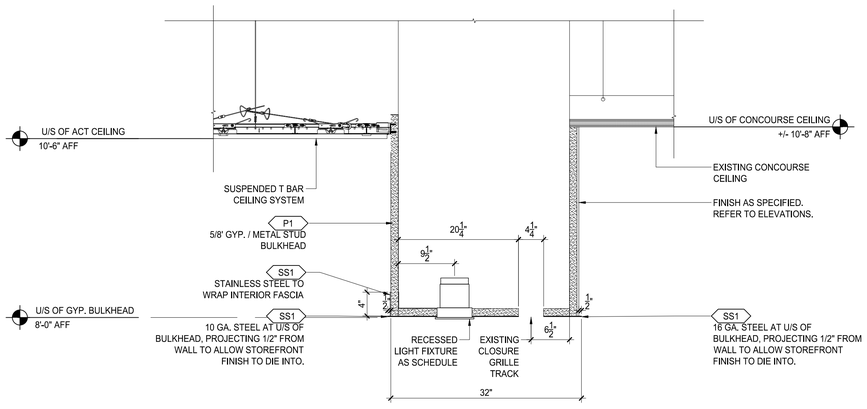
04/06/2026



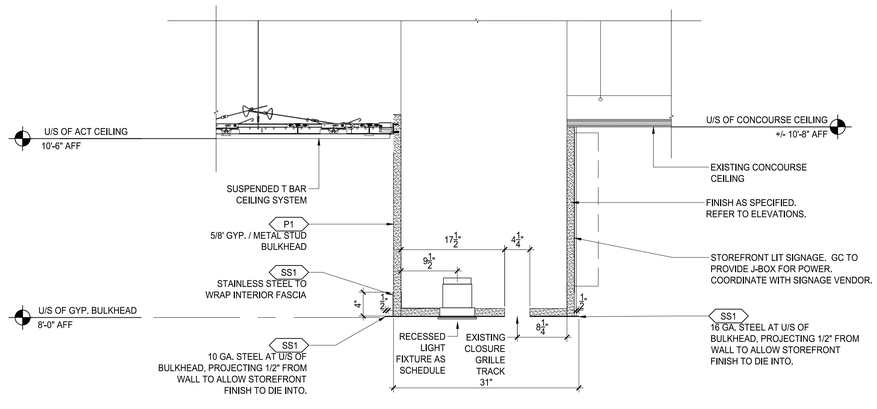
1 ID 6.1 **FRP WALL CLADDING TO T-BAR CEILING**
SCALE: 3" = 1'-0"



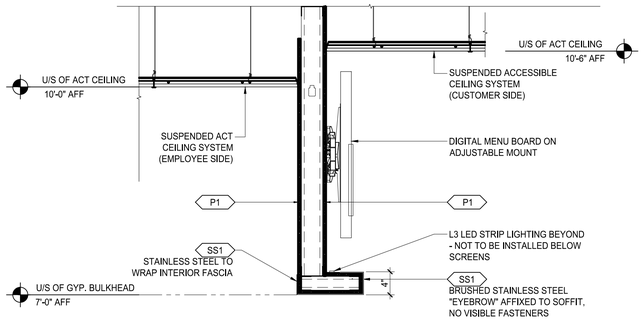
2 ID 6.1 **WALL TILE TO T-BAR CEILING**
SCALE: 3" = 1'-0"



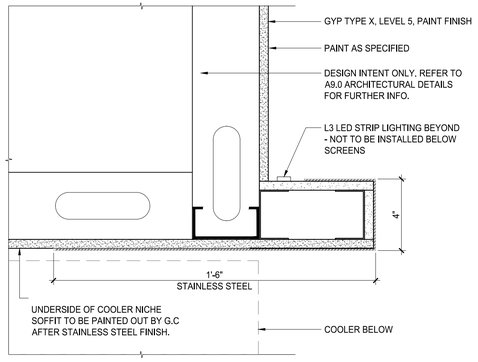
3 ID 6.1 **STOREFRONT CEILING SOFFIT ABOVE SEATING RAIL**
SCALE: 1" = 1'-0"



4 ID 6.1 **STOREFRONT CEILING SOFFIT @ ENTRANCE**
SCALE: 1" = 1'-0"



5 ID 6.1 **CEILING SOFFIT ABOVE FRESH MARKET COUNTER**
SCALE: 1" = 1'-0"



6 ID 6.1 **COOLER NICHE W/ SS EYEBROW - PHASE 2**
SCALE: 3" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

File Path: C:\Users\jdennis\AppData\Local\Temp\AcPublish_26880\ & Drafted By: jdennis

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

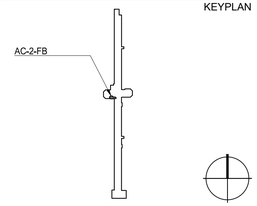
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
SECTIONS & DETAILS

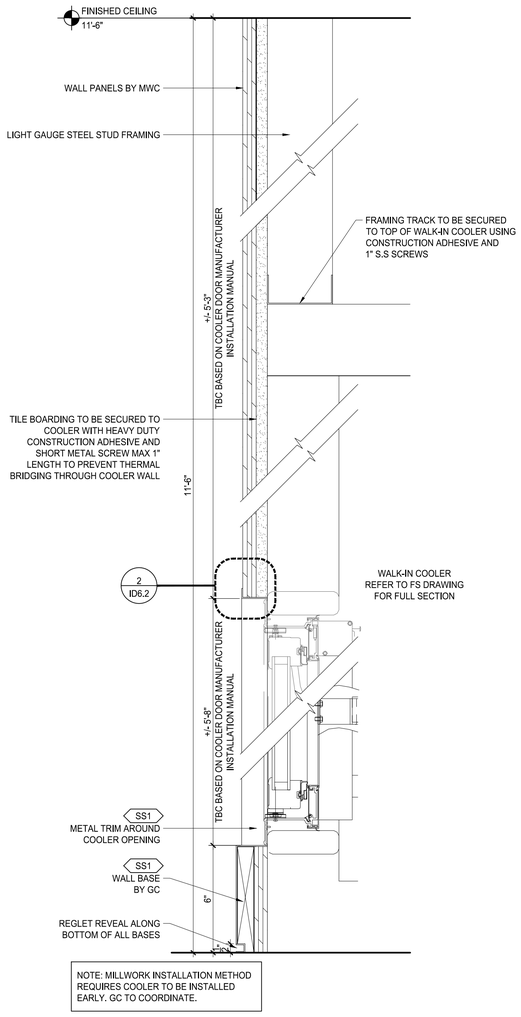
SHEET NUMBER

ID 6.1

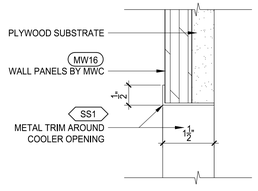
PROJECT NUMBER	1808

smart_

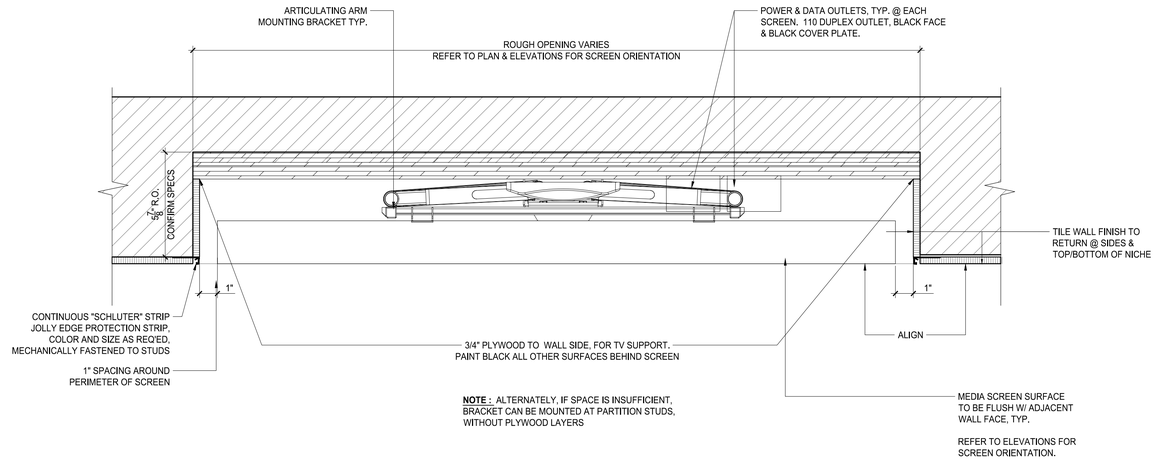
04/06/2026



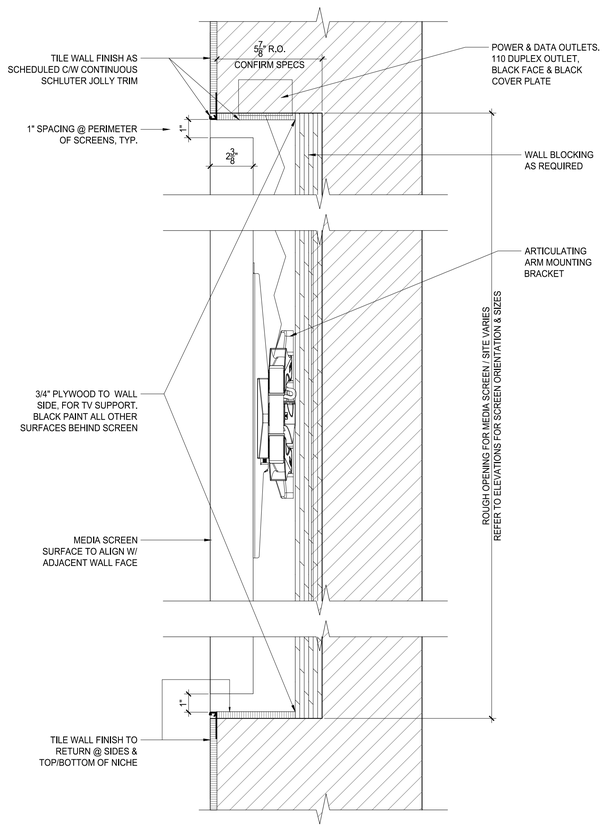
1 ID 6.2 SECTION: RECESSED BEVERAGE COOLER
SCALE: 3" = 1'-0"



2 ID 6.2 RECESSED BEVERAGE COOLER DETAIL
SCALE: 6" = 1'-0"



3 ID 6.2 SECTION: RECESSED 55" MEDIA SCREEN NICHE
SCALE: 3" = 1'-0"



4 ID 6.2 SECTION: RECESSED 55" MEDIA SCREEN NICHE
SCALE: 3" = 1'-0"

NOTE:

BRACKET SPEC IS PREMIER MOUNTS, MODEL AM65 LOW PROFILE SWINGOUT MOUNT FOR FLAT-PANELS.

ADJUST DEPTH OF NICHE ACCORDINGLY, IF DIFFERENT BRACKET IS USED.

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

File Path: C:\Users\jdennis\AppData\Local\Temp\AcPublish_26880\ & Drafted By: jdennis

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

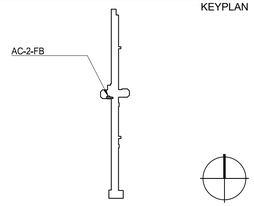
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
SECTIONS & DETAILS

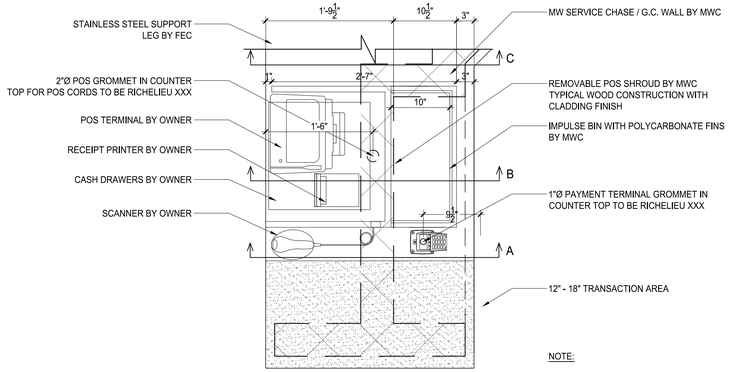
SHEET NUMBER

ID 6.2

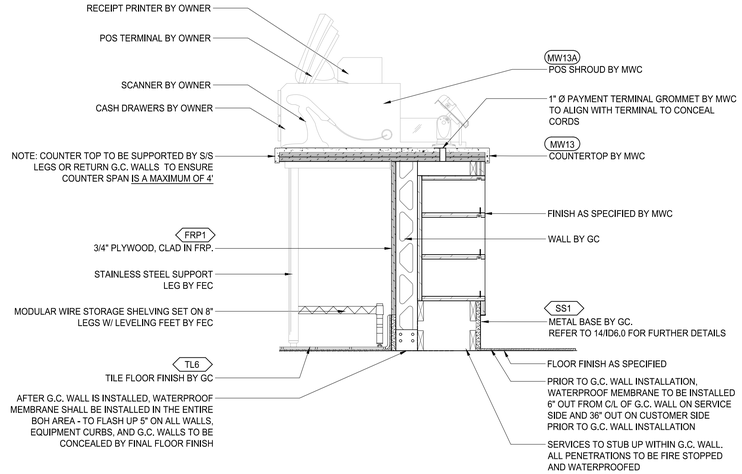
PROJECT NUMBER	1808

smart

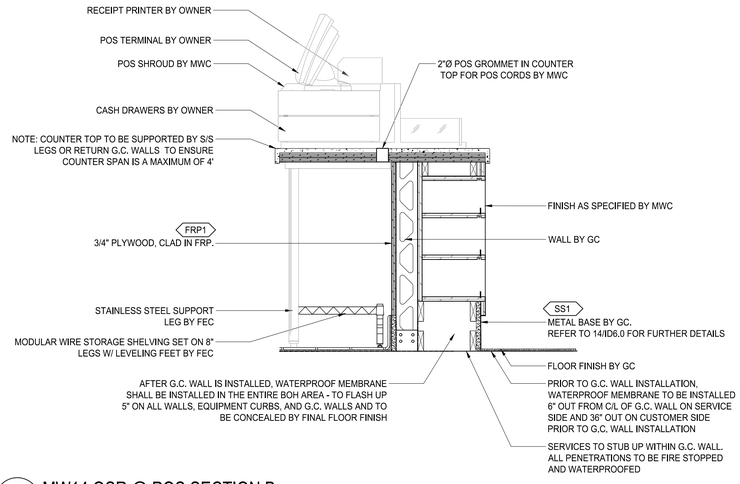
04/06/2026



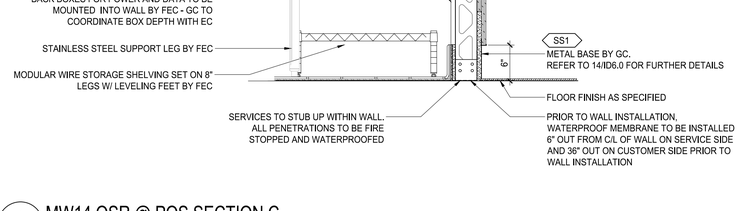
1 / ID 6.3 MW14 QSR @ POS PLAN
SCALE: 1" = 1'-0"



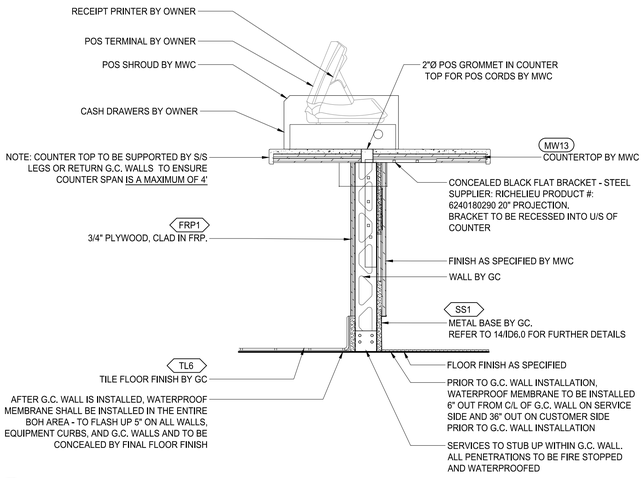
2 / ID 6.3 MW14 QSR @ POS SECTION A
SCALE: 1" = 1'-0"



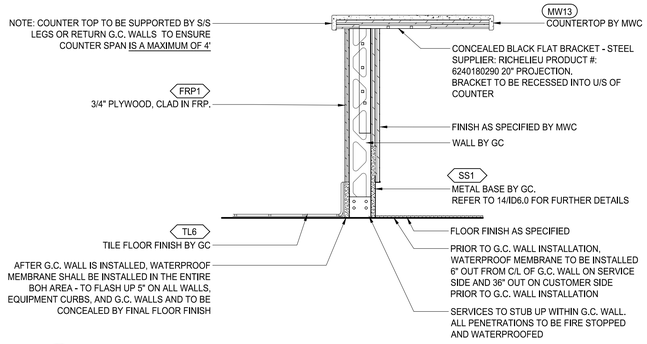
3 / ID 6.3 MW14 QSR @ POS SECTION B
SCALE: 1" = 1'-0"



4 / ID 6.3 MW14 QSR @ POS SECTION C
SCALE: 1" = 1'-0"



5 / ID 6.3 MW14 QSR @ POS - ADA SECTION
SCALE: 1" = 1'-0"



6 / ID 6.3 MW14 QSR @ ADA SECTION
SCALE: 1" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

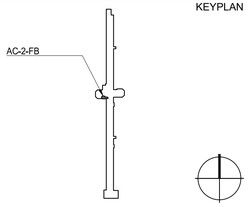
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
SECTIONS & DETAILS

SHEET NUMBER

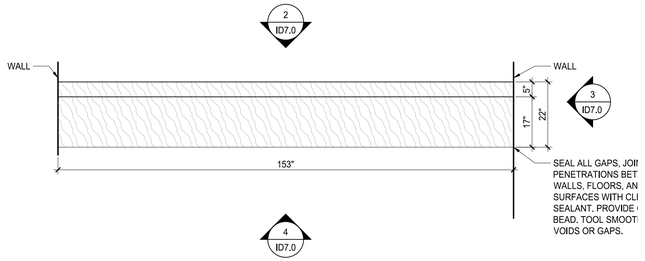
ID 6.3

PROJECT NUMBER 1808

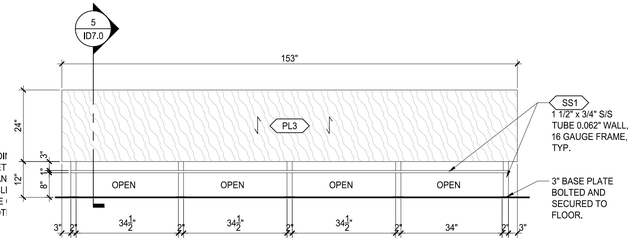
smart_

File Path: C:\Users\jdennis\AppData\Local\Temp\AcPublish_26880\ & Drafted By: jdennis

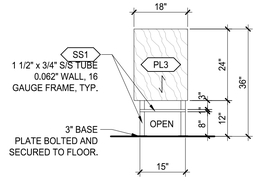
04/06/2026



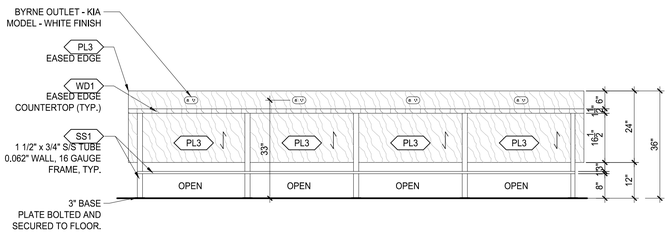
1 ID 7.0 MW1 - EATING RAIL PLAN (PH1)
SCALE: 1/2" = 1'-0"



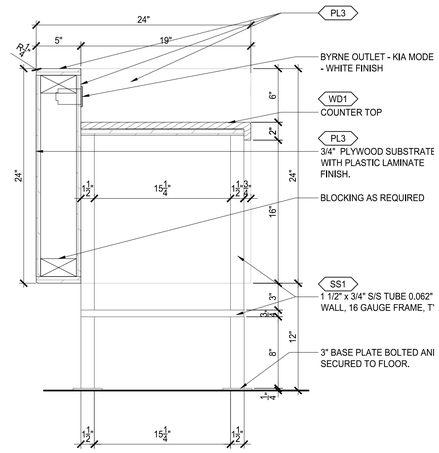
2 ID 7.0 MW1 - EATING RAIL ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



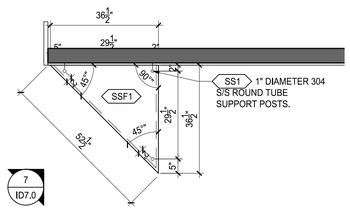
3 ID 7.0 MW1 - EATING RAIL ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



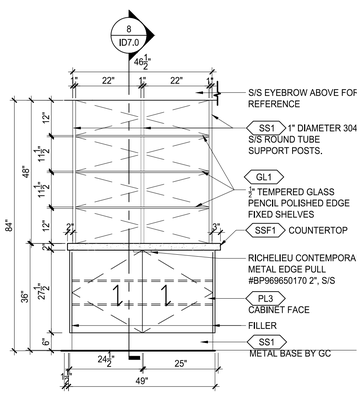
4 ID 7.0 MW1 - EATING RAIL ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



5 ID 7.0 MW1 - EATING RAIL ELEVATION (PH1)
SCALE: 1-1/2" = 1'-0"



6 ID 7.0 MW2 - DISPLAY SHELVES PLAN (PH1)
SCALE: 1/2" = 1'-0"



7 ID 7.0 MW2 - DISPLAY SHELVES ELEVATION (PH1)
SCALE: 1/2" = 1'-0"

8 ID 7.0 MW2 - DISPLAY SHELVES SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOTE: HEAVY DUTY COMMERCIAL GRADE CONCEALED EUROPEAN HINGES & DRAWER SLIDES TO BE USED ON ALL DOORS & DRAWERS. ALL PLY SUBSTRATE TO BE CLASS A FIRE RATED.

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

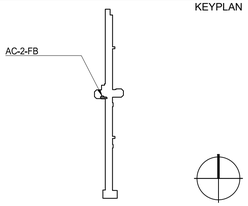
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC.
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

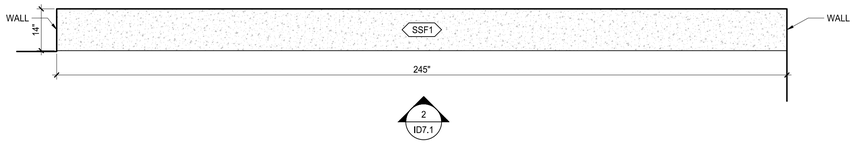
SHEET NUMBER

ID 7.0

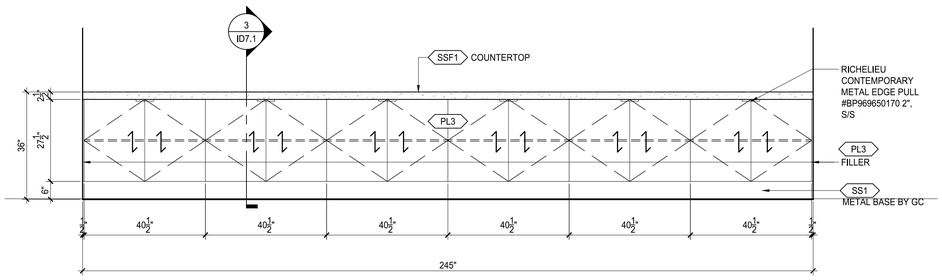
PROJECT NUMBER 1808

smart

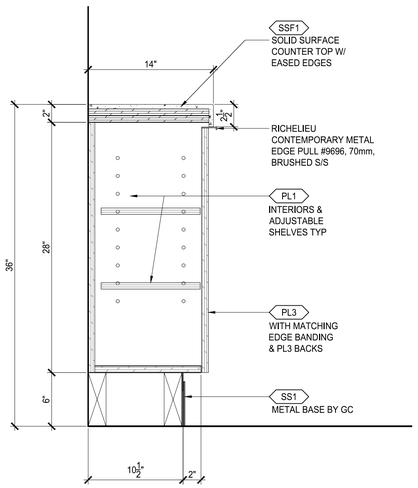
04/06/2026



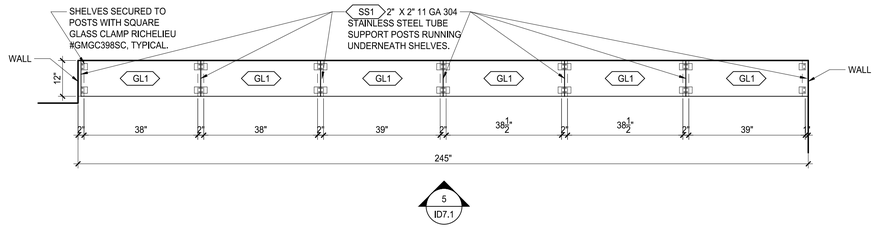
1 ID 7.1 MW3 - BASE CABINET PLAN (PH1)
SCALE: 1/2" = 1'-0"



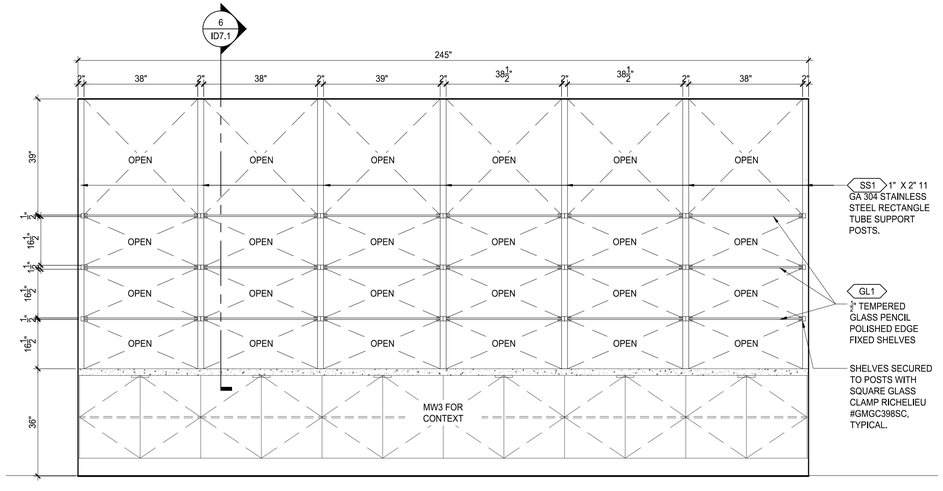
2 ID 7.1 MW3 - BASE CABINET ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



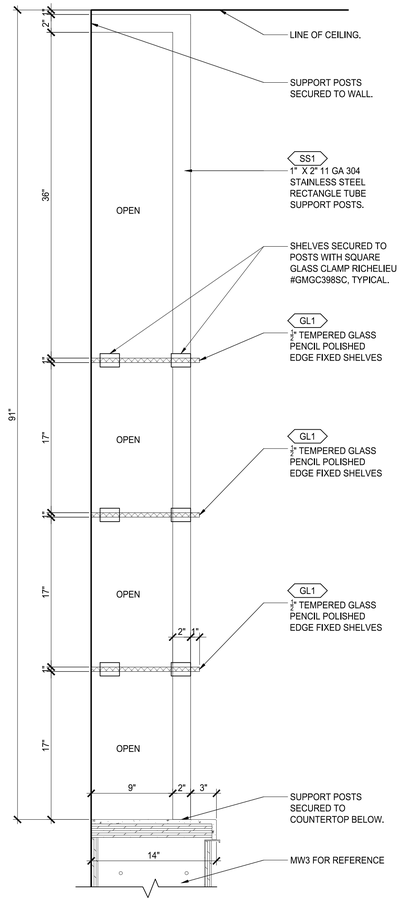
3 ID 7.1 MW3 - BASE CABINET SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



4 ID 7.1 MW4 - GLASS DISPLAY SHELVES PLAN (PH1)
SCALE: 1/2" = 1'-0"



5 ID 7.1 MW4 - GLASS DISPLAY SHELVES ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



6 ID 7.1 MW4 - GLASS DISPLAY SHELVES SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

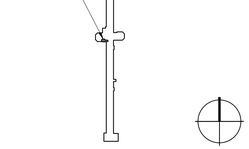
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

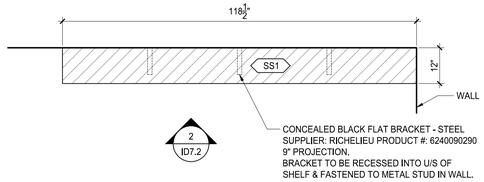
ID 7.1

PROJECT NUMBER 1808

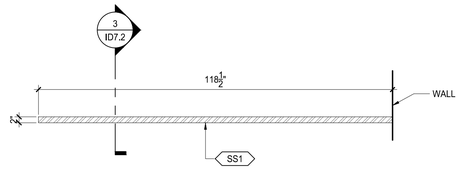
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

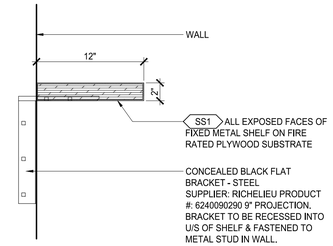
04/06/2026



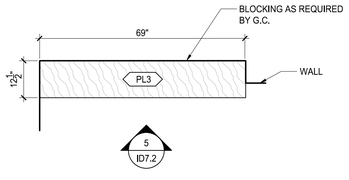
1 ID 7.2 MW5 - STAINLESS STEEL SHELF PLAN (PH1)
SCALE: 1/2" = 1'-0"



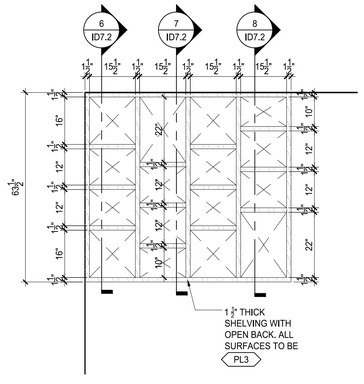
2 ID 7.2 MW5 - STAINLESS STEEL SHELF ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



3 ID 7.2 MW5 - STAINLESS STEEL SHELF SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



4 ID 7.2 MW6 - SCO DISPLAY SHELVES PLAN (PH1)
SCALE: 1/2" = 1'-0"



5 ID 7.2 MW6 - SCO DISPLAY SHELVES PLAN (PH1)
SCALE: 1/2" = 1'-0"

6 ID 7.2 MW6 - SCO DISPLAY SHELVES SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

7 ID 7.2 MW6 - SCO DISPLAY SHELVES SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

8 ID 7.2 MW6 - SCO DISPLAY SHELVES SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

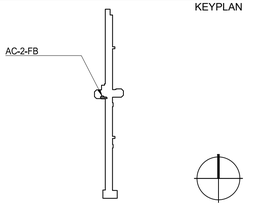
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

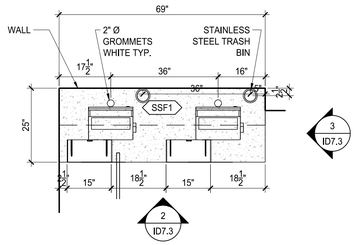
SHEET NUMBER

ID 7.2

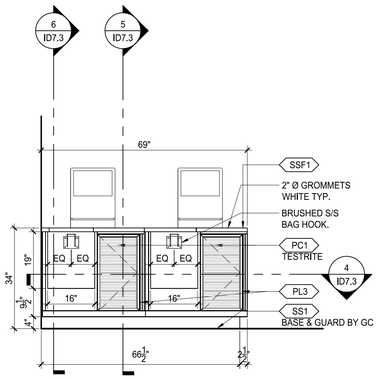
PROJECT NUMBER 1808

smart_

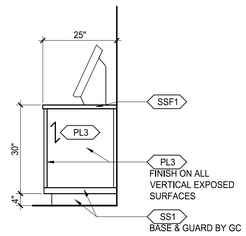
File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis



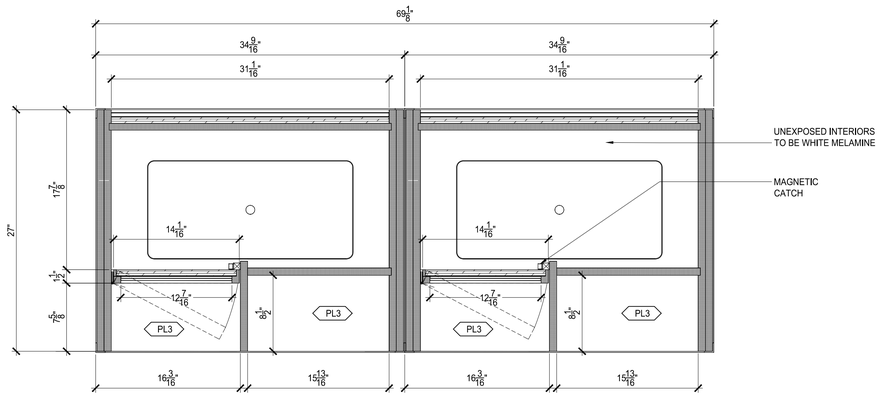
1 ID 7.3 MW7 - SELF CHECKOUT PLAN (PH1)
SCALE: 1/2" = 1'-0"



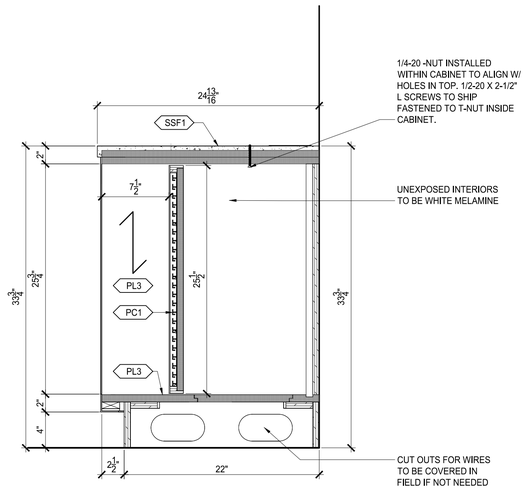
2 ID 7.3 MW7 - SELF CHECKOUT ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



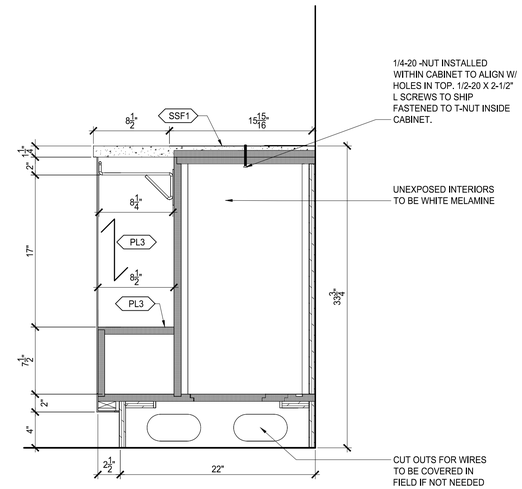
3 ID 7.3 MW7 - SELF CHECKOUT ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



4 ID 7.3 MW7 - SELF CHECKOUT SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



5 ID 7.3 MW7 - SELF CHECKOUT SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



6 ID 7.3 MW7 - SELF CHECKOUT SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID & Drafted By: jdennis

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

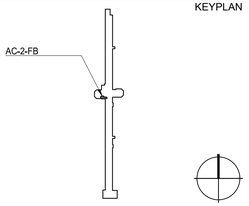
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

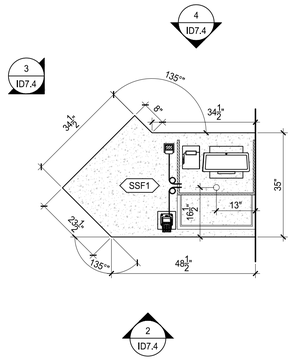
SHEET NUMBER

ID 7.3

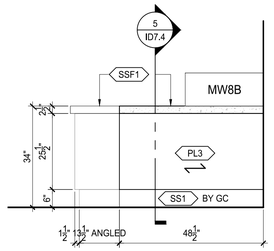
PROJECT NUMBER	1808

smart_

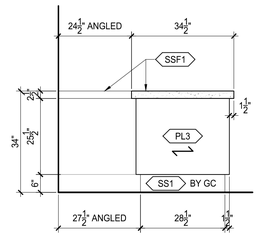
04/06/2026



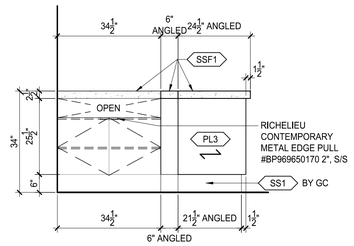
1 ID 7.4 MW8 - POS PLAN (PH1)
SCALE: 1/2" = 1'-0"



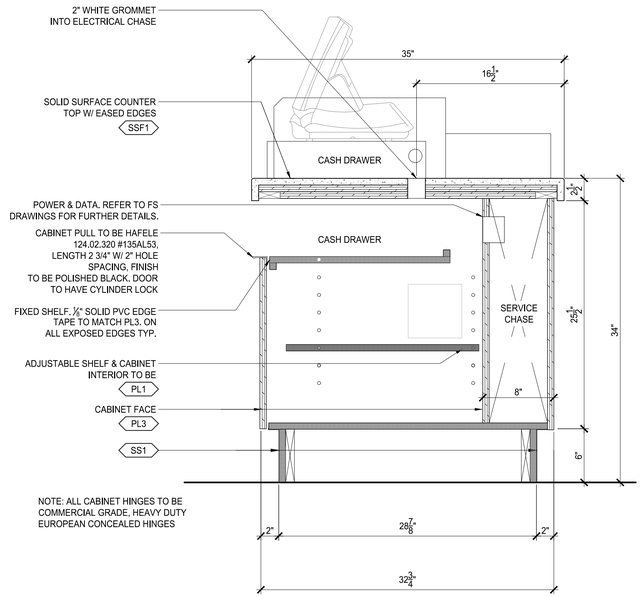
2 ID 7.4 MW8 - POS ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



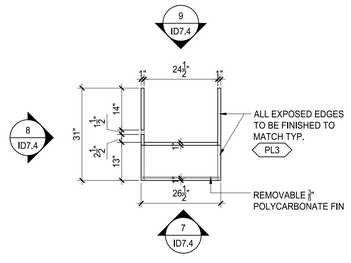
3 ID 7.4 MW8 - POS ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



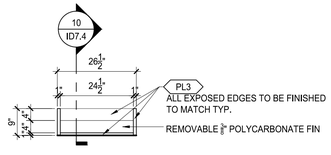
4 ID 7.4 MW8 - POS ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



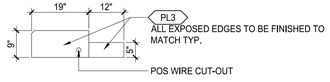
5 ID 7.4 MW8 - POS SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



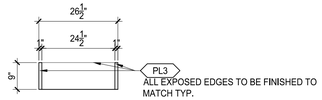
6 ID 7.4 MW8B - POS SHROUD PLAN (PH1)
SCALE: 1/2" = 1'-0"



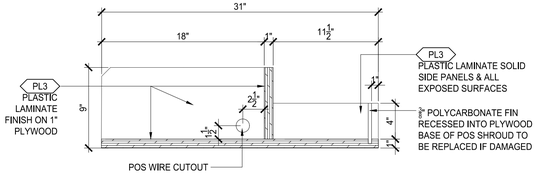
7 ID 7.4 MW8B - POS SHORUD ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



8 ID 7.4 MW8B - POS SHROUD ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



9 ID 7.4 MW8B - POS SHROUD ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



10 ID 7.4 MW8B - POS SHROUD SECTION (PH1) - QUANTITY: 2
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

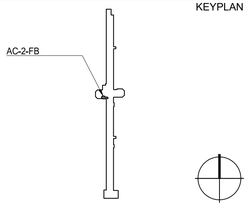
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

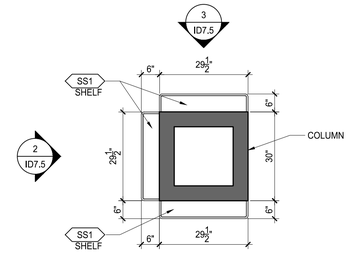
ID 7.4

PROJECT NUMBER	1808

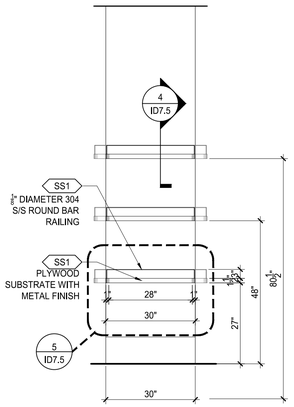
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

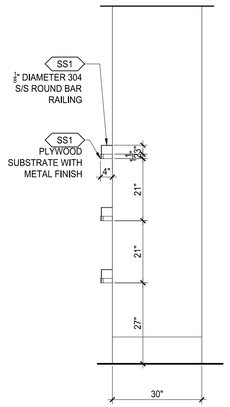
04/06/2026



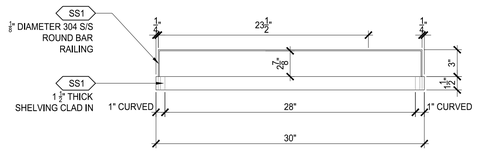
1 ID 7.5 MW9 - PERIODICALS SHELF PLAN (PH1)
SCALE: 1/2" = 1'-0"



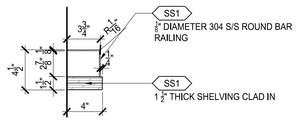
2 ID 7.5 MW9 - PERIODICALS SHELF ELEV (PH1)
SCALE: 1/2" = 1'-0"



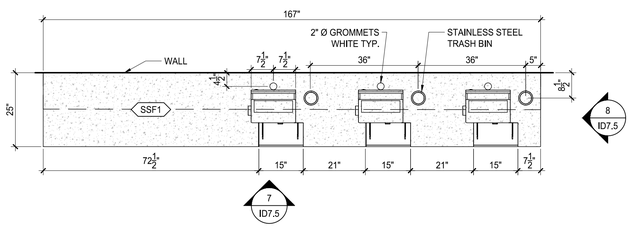
3 ID 7.5 MW9 - PERIODICALS SHELF ELEV (PH1)
SCALE: 1/2" = 1'-0"



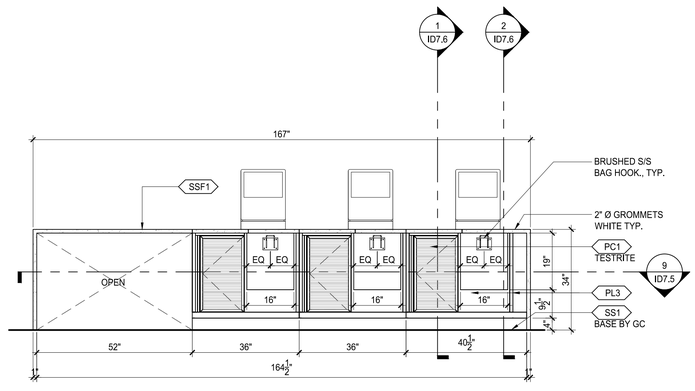
4 ID 7.5 MW9 - PERIODICALS SHELF SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



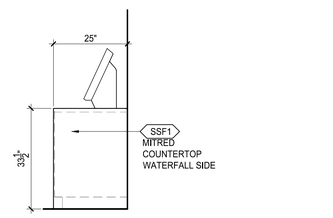
5 ID 7.5 MW9 - PERIODICALS SHELF SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



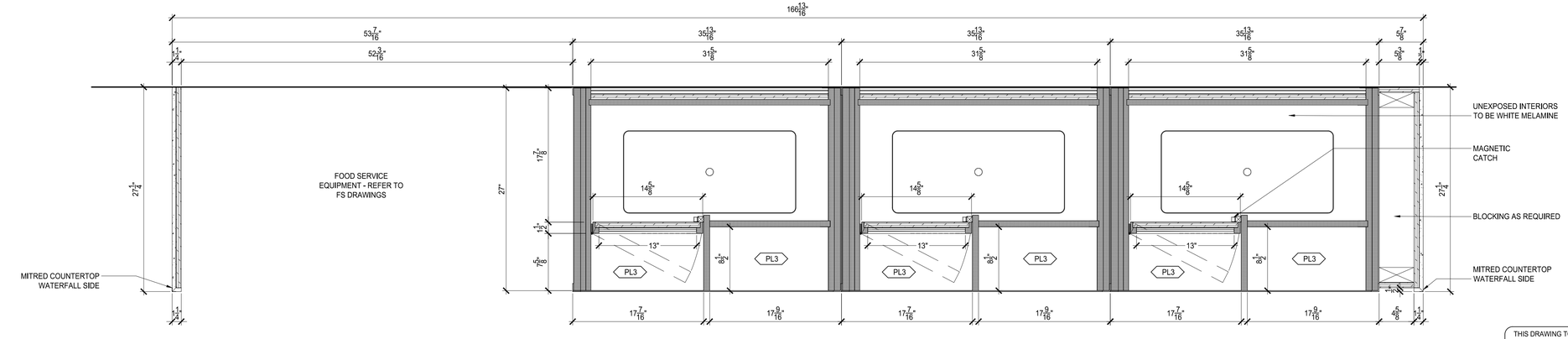
6 ID 7.5 MW10 - SCO PLAN (PH1)
SCALE: 1/2" = 1'-0"



7 ID 7.5 MW10 - SCO ELEAVTION (PH1)
SCALE: 1/2" = 1'-0"



8 ID 7.5 MW10 - SCO ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



9 ID 7.5 MW10 - SCO SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

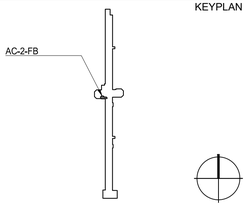
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC.
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

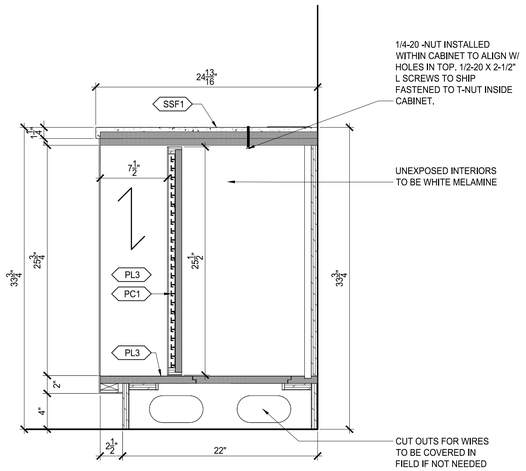
ID 7.5

PROJECT NUMBER 1808

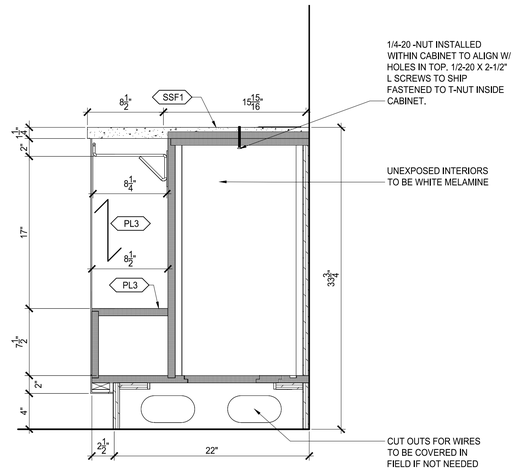
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

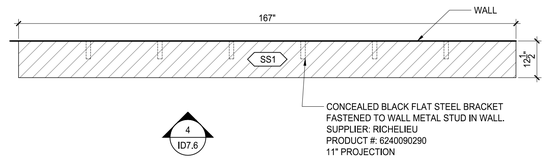
04/06/2026

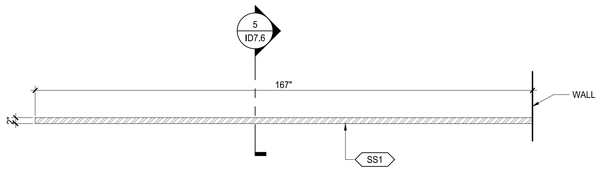


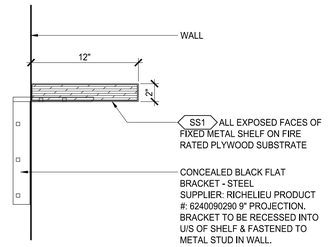
1 ID 7.6 MW10 - SCO SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



2 ID 7.6 MW10 - SCO SECTION (PH1)
SCALE: 1-1/2" = 1'-0"





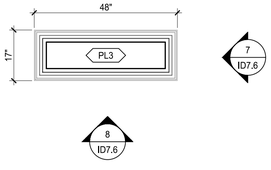


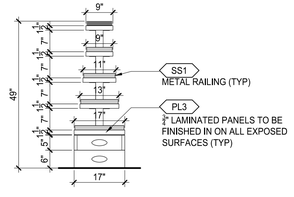
3 ID 7.6 MW11 - SCO & CONDIMENT DISPLAY SHELVES PLAN (PH1)
SCALE: 1/2" = 1'-0"

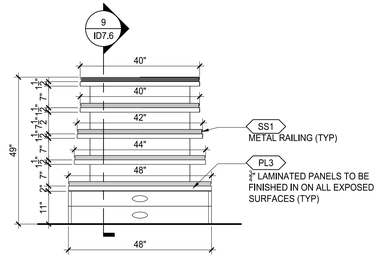
4 ID 7.6 MW11 - SCO & CONDIMENT DISPLAY SHELVES ELEAVTION (PH1)
SCALE: 1/2" = 1'-0"

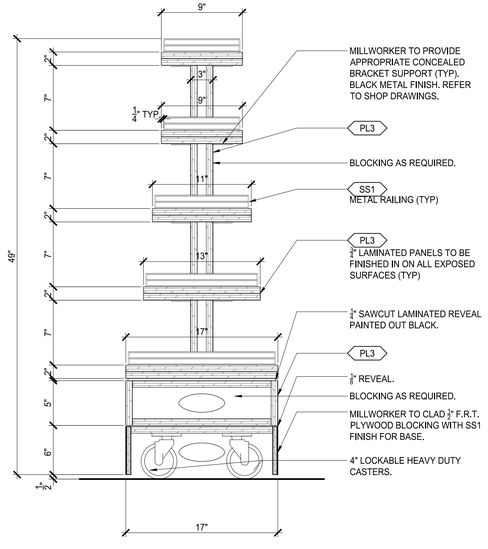
5 ID 7.6 MW11 - SCO & CONDIMENT DISPLAY SHELVES SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOTE:
MILLWORKER TO CONFIRM FINAL DESIGN AND MATERIAL CHOICES WITH CLIENT AND DESIGN TEAM.









6 ID 7.6 MW12 - IMPULSE ITEM QUEUE PLAN (PH1)
SCALE: 1/2" = 1'-0"

7 ID 7.6 MW12 - IMPULSE ITEM QUEUE ELEV (PH1)
SCALE: 1/2" = 1'-0"

8 ID 7.6 MW12 - IMPULSE ITEM QUEUE ELEV (PH1)
SCALE: 1/2" = 1'-0"

9 ID 7.6 MW12 - IMPULSE ITEM QUEUE SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

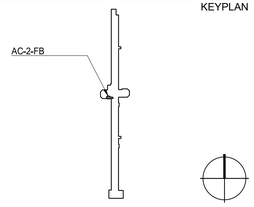
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

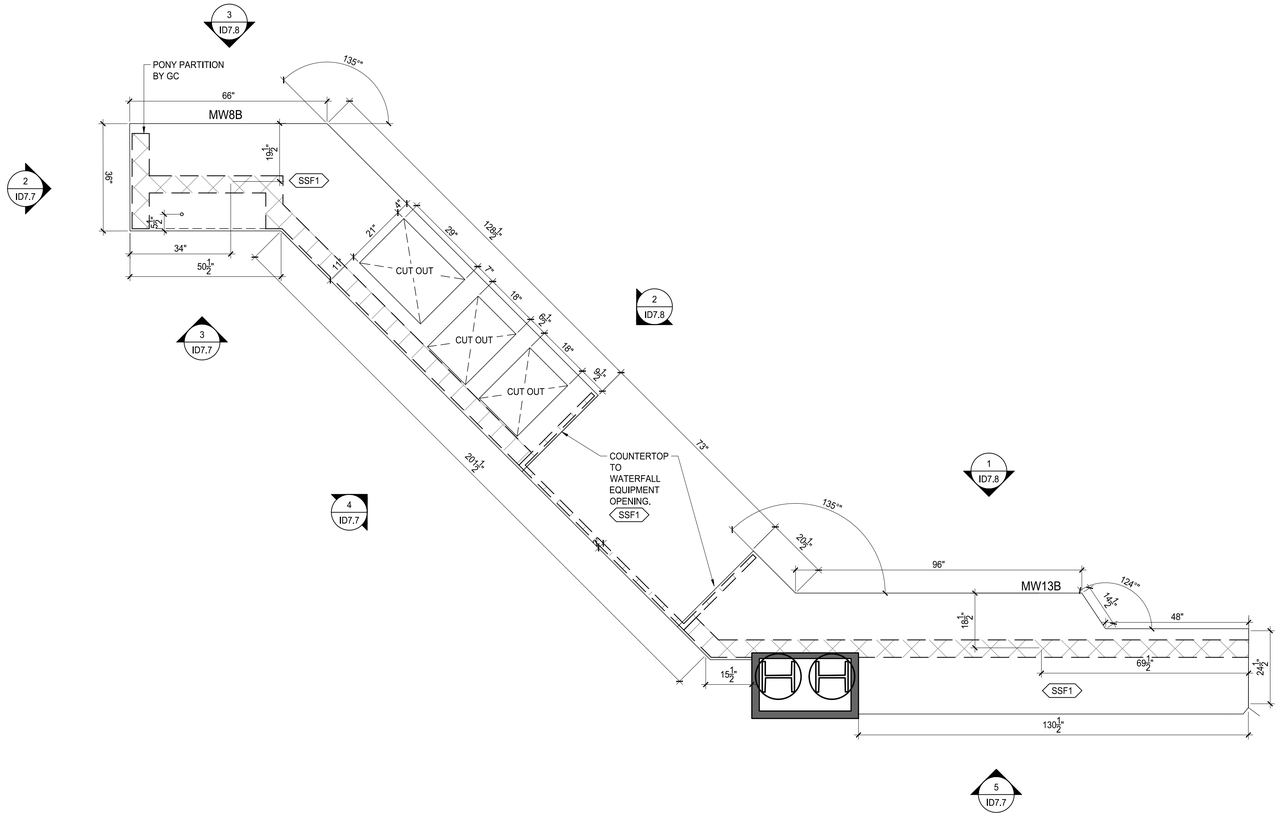
SHEET NUMBER
ID 7.6

PROJECT NUMBER 1808

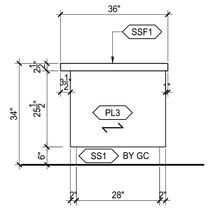
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

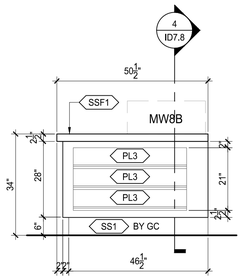
04/06/2026



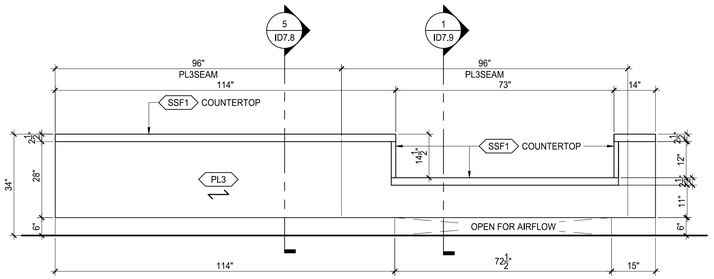
1 ID 7.7 MW13 - FRESH MARKET COUNTER PLAN (PH1)
SCALE: 1/2" = 1'-0"



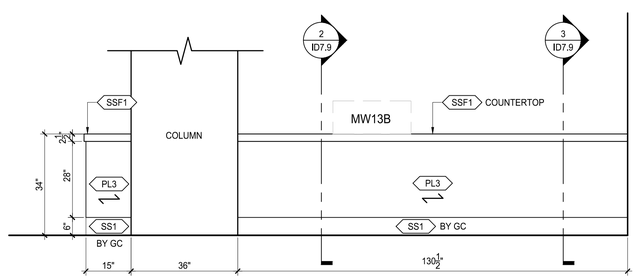
2 ID 7.7 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



3 ID 7.7 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



4 ID 7.7 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



5 ID 7.7 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

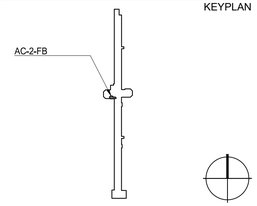
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

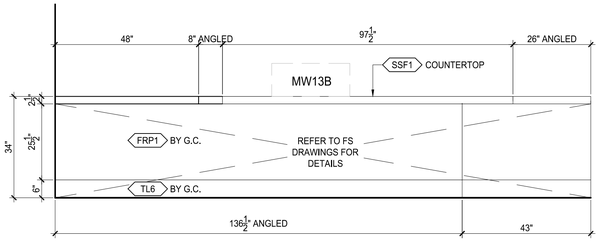
ID 7.7

PROJECT NUMBER	1808

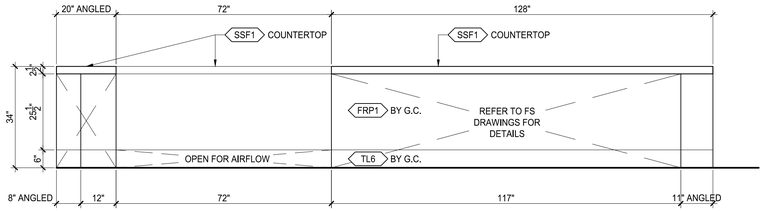
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\ID\ & Drafted By: jdennis

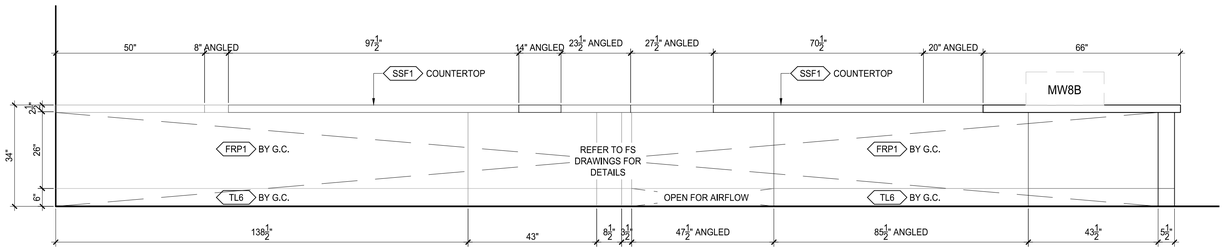
04/06/2026



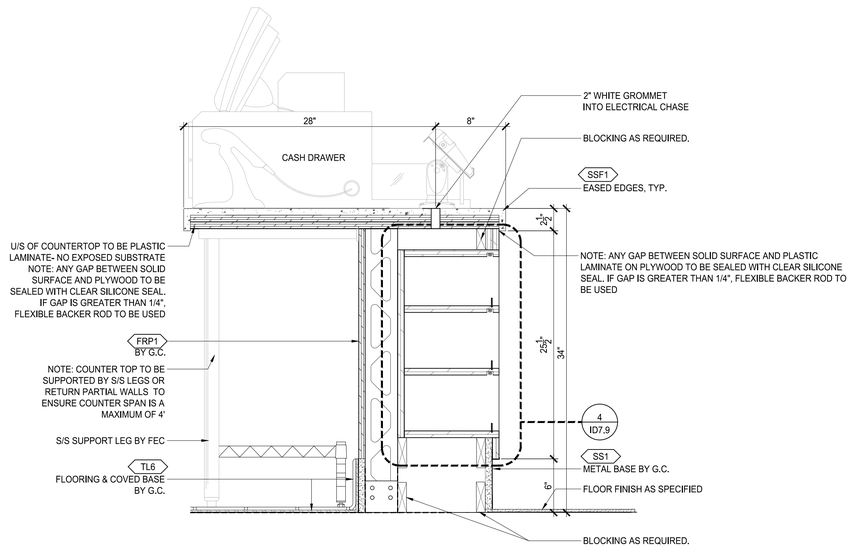
1 ID 7.8 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



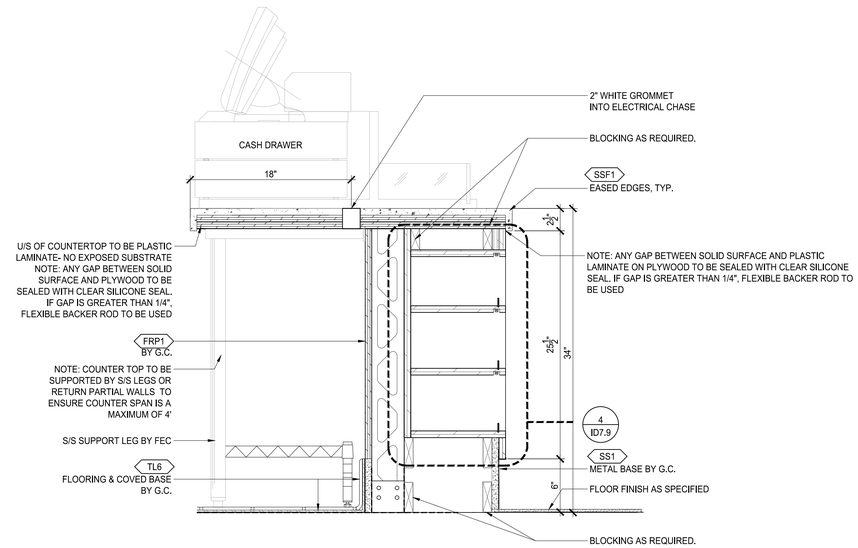
2 ID 7.8 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



3 ID 7.8 MW13 - FRESH MARKET COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



4 ID 7.8 MW13 - FRESH MARKET COUNTER SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



5 ID 7.8 MW13 - FRESH MARKET COUNTER SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

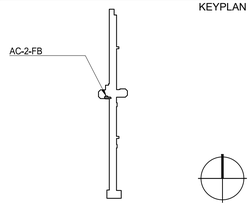
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

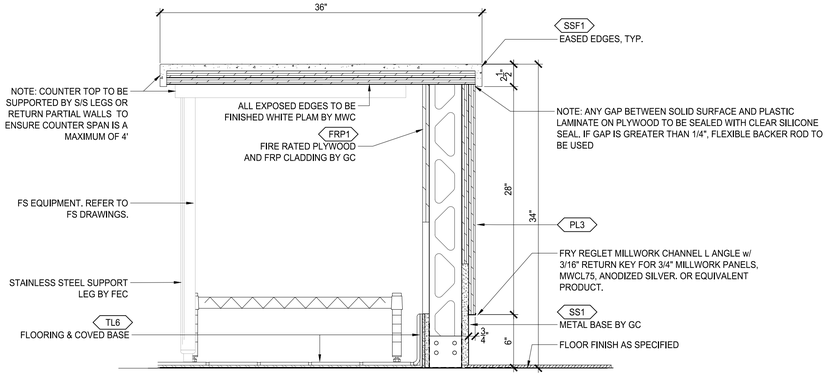
ID 7.8

PROJECT NUMBER	1808

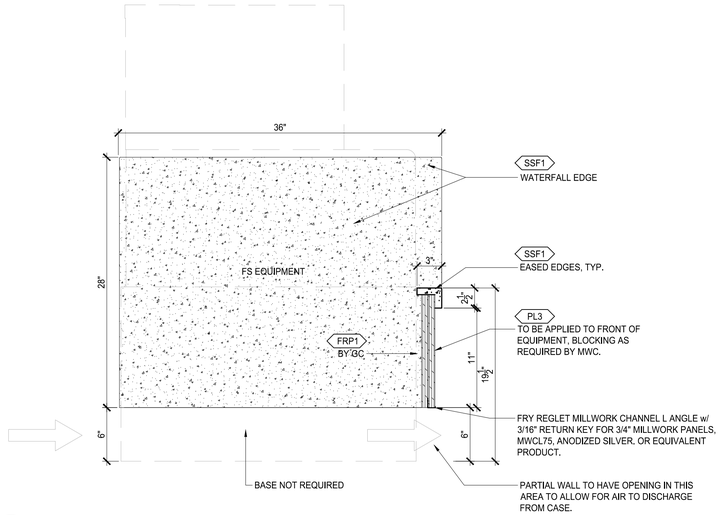
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID & Drafted By: jdennis

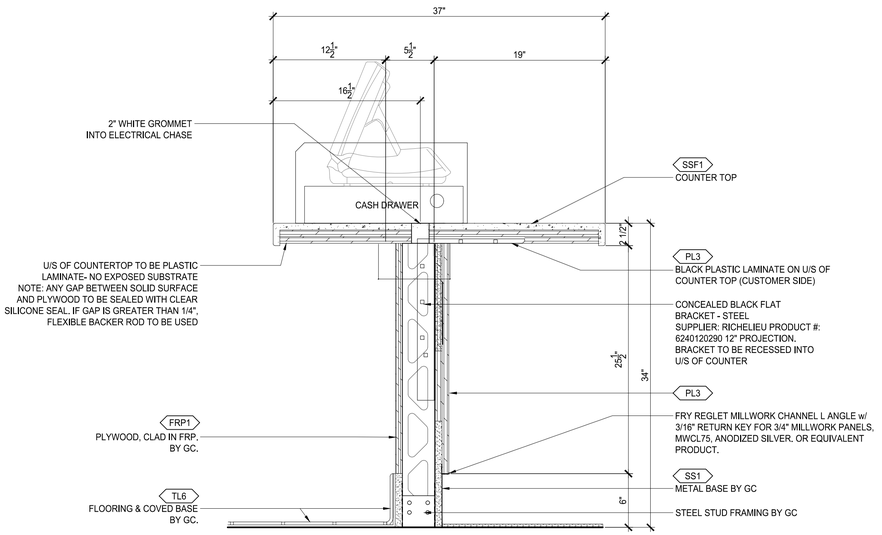
04/06/2026



1 ID 7.9 MW13 - FRESH MARKET COUNTER SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

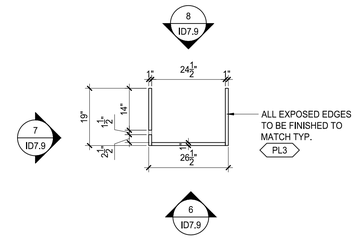


2 ID 7.9 MW13 - FRESH MARKET COUNTER SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

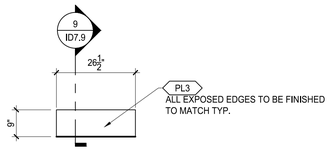


3 ID 7.9 MW13 - FRESH MARKET COUNTER SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

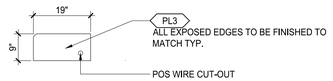
4 ID 7.9 MW13 - FRESH MARKET COUNTER SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



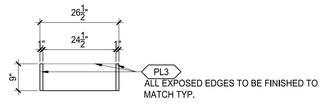
5 ID 7.9 MW13B - POS SHROUD PLAN (PH1)
SCALE: 1/2" = 1'-0"



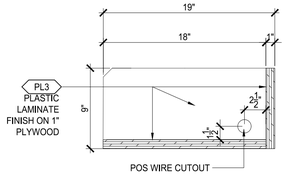
6 ID 7.9 MW13B - POS SHROUD ELEV (PH1)
SCALE: 1/2" = 1'-0"



7 ID 7.9 MW13B - POS SHROUD ELEV (PH1)
SCALE: 1/2" = 1'-0"



8 ID 7.9 MW13B - POS SHROUD ELEV (PH1)
SCALE: 1/2" = 1'-0"



9 ID 7.9 MW13B - POS SHROUD SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

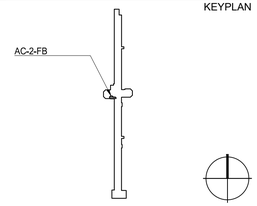
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

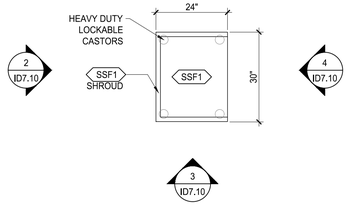
SHEET NUMBER
ID 7.9

PROJECT NUMBER 1808

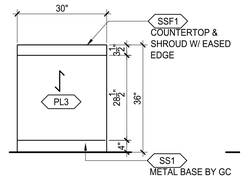
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID & Drafted By: jdennis

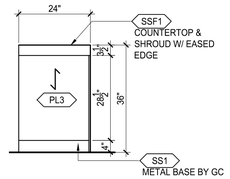
04/06/2026



1 ID 7.10 MW14 - FRESH MARKET CONDIMENT COUNTER PLAN (PH1)
SCALE: 1/2" = 1'-0"



2 ID 7.10 MW14 - FRESH MARKET CONDIMENT COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"



3 ID 7.10 MW14 - FRESH MARKET CONDIMENT COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"

4 ID 7.10 MW14 - FRESH MARKET CONDIMENT COUNTER ELEV (PH1)
SCALE: 1/2" = 1'-0"

5 ID 7.10 MW14 - FRESH MARKET CONDIMENT COUNTER ELEV (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

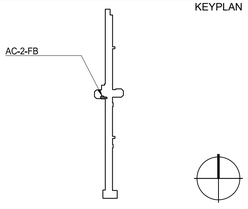
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

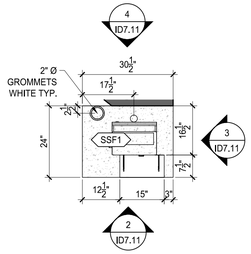
ID 7.10

PROJECT NUMBER	1808

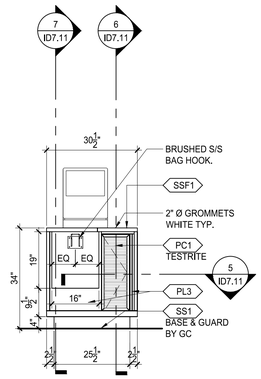
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

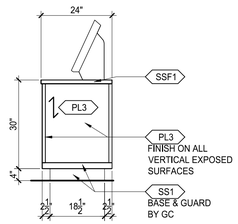
04/06/2026



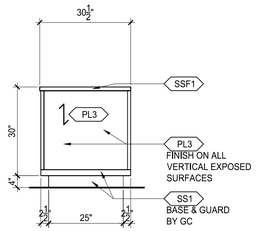
1 ID 7.11 MW15 - SCO RETAIL PLAN (PH1)
SCALE: 1/2" = 1'-0"



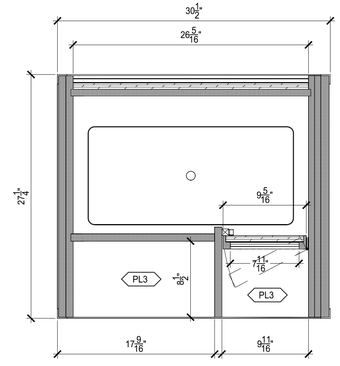
2 ID 7.11 MW15 - SCO RETAIL ELEV (PH1)
SCALE: 1/2" = 1'-0"



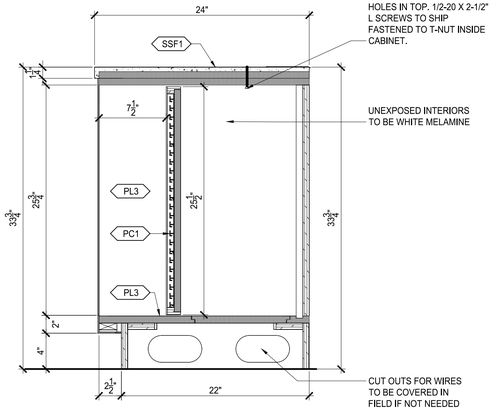
3 ID 7.11 MW15 - SCO RETAIL ELEV (PH1)
SCALE: 1/2" = 1'-0"



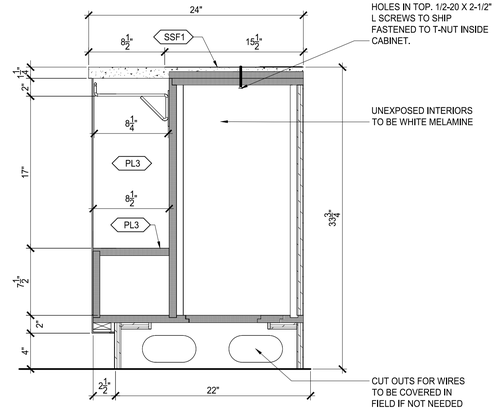
4 ID 7.11 MW15 - SCO RETAIL ELEV (PH1)
SCALE: 1/2" = 1'-0"



5 ID 7.11 MW15 - SCO RETAIL SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



6 ID 7.11 MW15 - SCO RETAIL SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



7 ID 7.11 MW15 - SCO RETAIL SECTION (PH1)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners
ARCHITECTURE

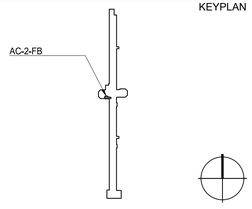
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

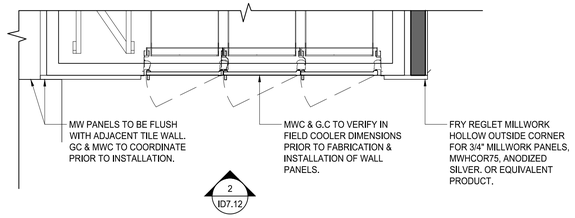
ID 7.11

PROJECT NUMBER	1808

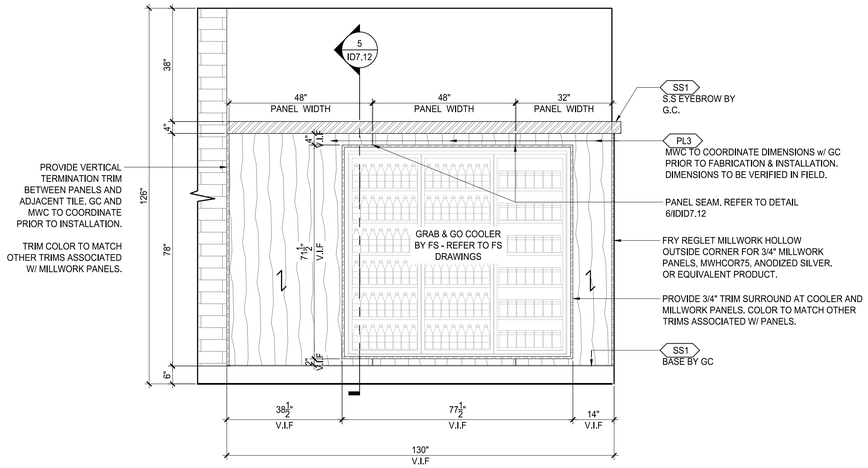
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

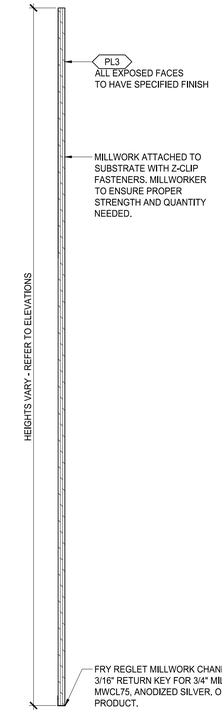
04/06/2026



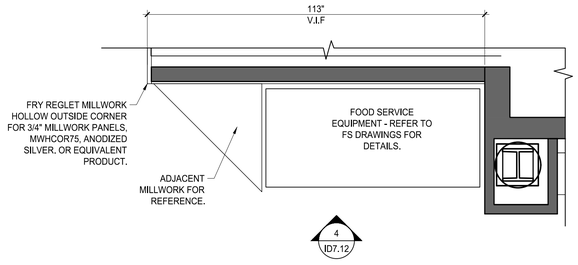
1 ID 7.12 MW16A - WALL PANELS PLAN (PH1)
SCALE: 1/2" = 1'-0"



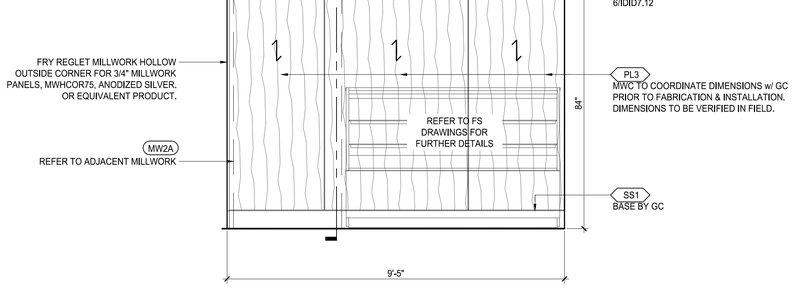
2 ID 7.12 MW16A - WALL PANELS ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



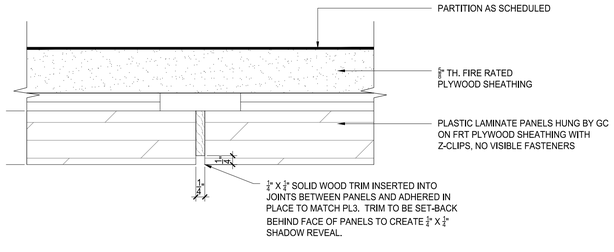
5 ID 7.12 MW16A - WALL PANELS SECTION (PH1)
SCALE: 1-1/2" = 1'-0"



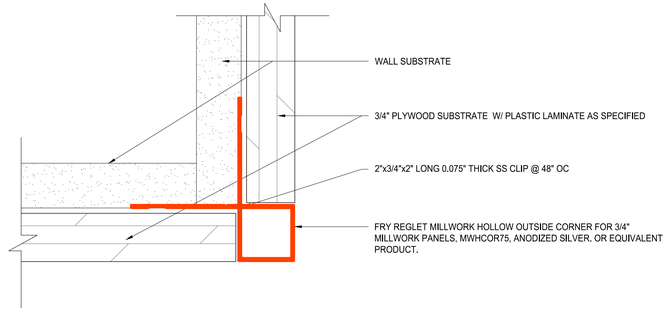
3 ID 7.12 MW16B - WALL PANELS PLAN (PH1)
SCALE: 1/2" = 1'-0"



4 ID 7.12 MW16B - WALL PANELS ELEVATION (PH1)
SCALE: 1/2" = 1'-0"



6 ID 7.12 SECTION: TYP. WALL PANELS DETAIL
SCALE:1:1



7 ID 7.12 SECTION: TYP. WALL PANELS DETAIL
SCALE:1:1

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

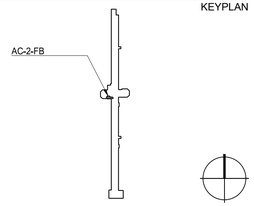
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

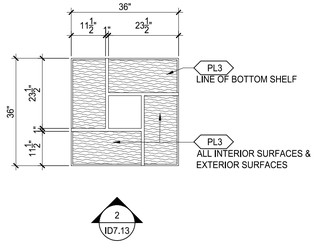
ID 7.12

PROJECT NUMBER 1808

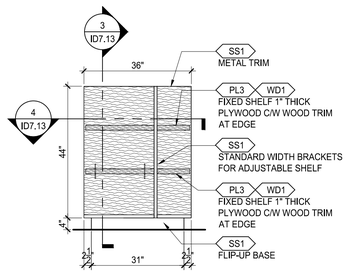
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

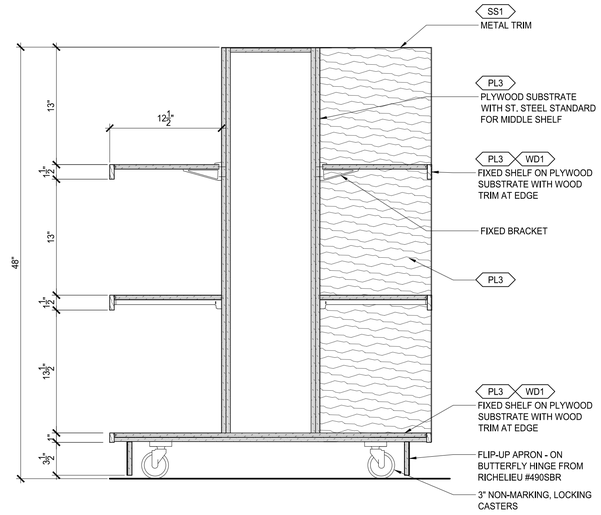
04/06/2026



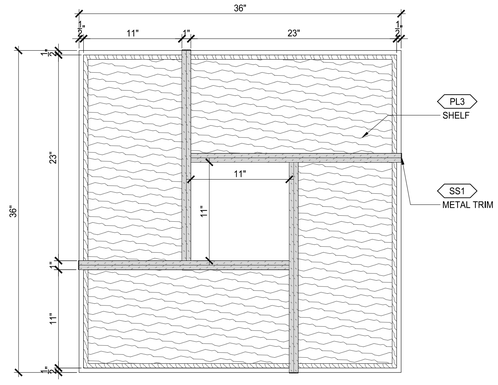
1 ID 7.13 MW17 - RETAIL FIXTURES PLAN (PH1 & PH2)
SCALE: 1/2" = 1'-0"



2 ID 7.13 MW17 - RETAIL FIXTURES ELEVATION (PH1 & PH2)
SCALE: 1/2" = 1'-0"



3 ID 7.13 MW17 - RETAIL FIXTURES SECTION (PH1 & PH2)
SCALE: 1-1/2" = 1'-0"



4 ID 7.13 MW17 - RETAIL FIXTURES SECTION (PH1 & PH2)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

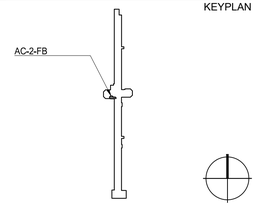
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

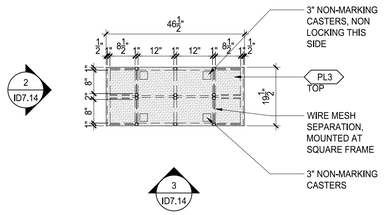
ID 7.13

PROJECT NUMBER	1808

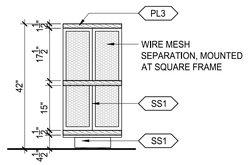
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

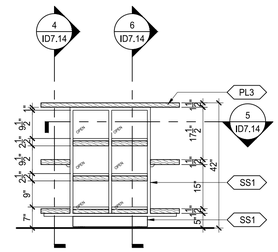
04/06/2026



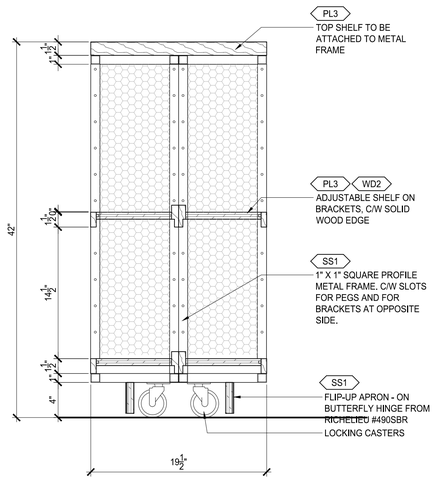
1 ID 7.14 MW18 - RETAIL FIXTURES PLAN (PH2)
SCALE: 1/2" = 1'-0"



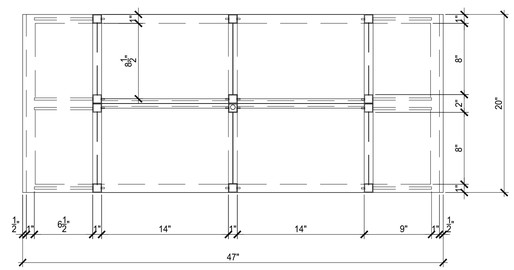
2 ID 7.14 MW18 - RETAIL FIXTURES ELEVATION (PH2)
SCALE: 1/2" = 1'-0"



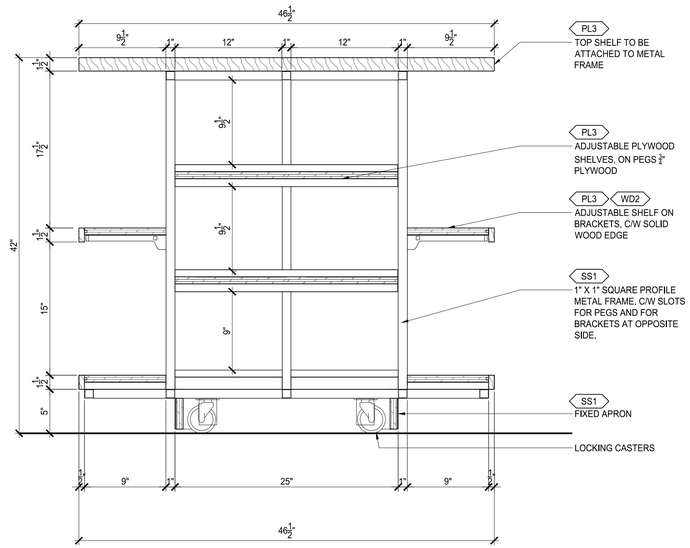
3 ID 7.14 MW18 - RETAIL FIXTURES ELEVATION (PH2)
SCALE: 1/2" = 1'-0"



4 ID 7.14 MW18 - RETAIL FIXTURES SECTION (PH2)
SCALE: 1-1/2" = 1'-0"



5 ID 7.14 MW18 - RETAIL FIXTURES SECTION (PH2)
SCALE: 1-1/2" = 1'-0"



6 ID 7.14 MW18 - RETAIL FIXTURES SECTION (PH2)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

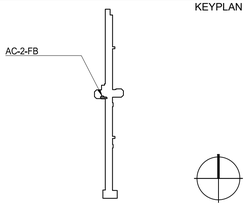
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.03.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

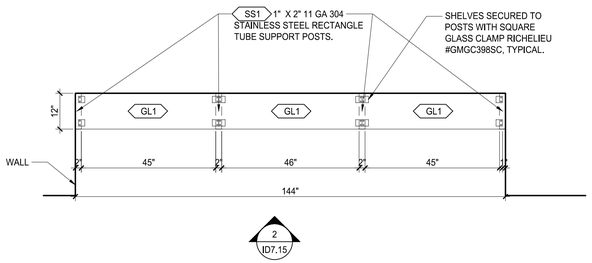
ID 7.14

PROJECT NUMBER	1808

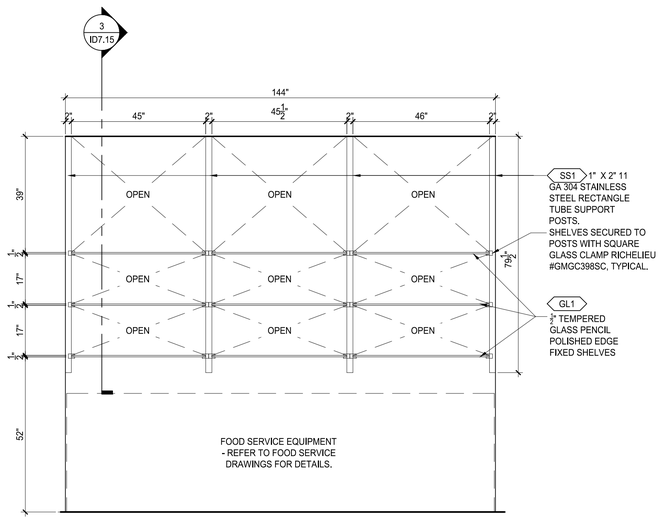
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID\ & Drafted By: jdennis

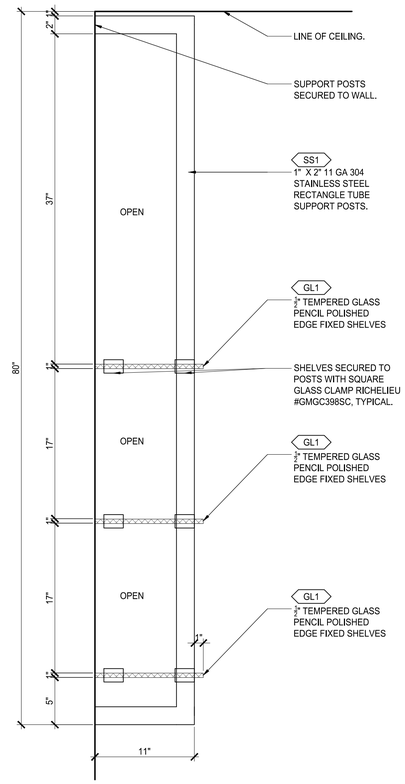
04/06/2026



1 ID 7.15 MW19 - GLASS DISPLAY SHELVES PLAN (PH2)
SCALE: 1/2" = 1'-0"



2 ID 7.15 MW19 - GLASS DISPLAY SHELVES ELEV (PH2)
SCALE: 1/2" = 1'-0"



3 ID 7.15 MW19 - GLASS DISPLAY SHELVES SECTION (PH2)
SCALE: 1-1/2" = 1'-0"

NOT FOR CONSTRUCTION

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

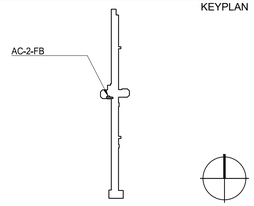
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
MILLWORK

SHEET NUMBER

ID 7.15

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\ID & Drafted By: jdennis

04/06/2026

ABBREVIATIONS

ACH	ABOVE COUNTER HEIGHT
AHJ	AUTHORITY HAVING JURISDICTION
AFF	ABOVE FINISHED FLOOR
AVC	AUDIO VISUAL CONTRACTOR
BLDG	BUILDING
BOH	BACK OF HOUSE
CLG	CEILING
CLR	CLEAR
CONT'D	CONTINUED
C/W	COMPLETE WITH
DIA	DIAMETER
E	EXISTING
EC	ELECTRICAL CONTRACTOR
EGC	ENVIRONMENTAL GRAPHICS CONTRACTOR
ELEC	ELECTRICAL
ELEV	ELEVATION
EQ	EQUAL
EXT	EXTERIOR
FEC	FOOD EQUIPMENT CONTRACTOR
FE	FIRE EXTINGUISHER CABINET
FHC	FIRE HOSE CABINET
FOH	FRONT OF HOUSE
GA	GAUGE
GC	GENERAL CONTRACTOR
GI	GREASE INTERCEPTOR
GYP	GYPSUM WALL BOARD
HM	HOLLOW METAL
HR	HOUR
HSS	HOLLOW STRUCTURAL SECTIONS
HT	HEIGHT
MAX	MAXIMUM
MECH	MECHANICAL
MC	MECHANICAL CONTRACTOR
MEZZ	MEZZANINE
MIN	MINIMUM
MISC	MISCELLANEOUS
MWC	MILLWORK CONTRACTOR
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
N	NEW
NTS	NOT TO SCALE
OC	ON CENTRE
PLY	PLYWOOD
R	RADIUS
RE	RELOCATE
RC	REFRIGERATION CONTRACTOR
REQ'D	REQUIRED
RD	ROOF DRAIN
RO	ROUGH OPENING
RWL	RAIN WATER LEADER
SCW	SOLID CORE WOOD
SPEC	SPECIFICATIONS
SQ FT	SQUARE FEET
SS	STAINLESS STEEL
STRUC	STRUCTURAL
T/O	TOP OF
TYP	TYPICAL
U/C	UNDER COUNTER
U/G	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
U/S	UNDERSIDE
VEST	VESTIBULE
W/C	WATER CLOSET
WT	WEIGHT

EQUIPMENT NUMBERS

- 001 - 399 FS EQUIPMENT BY FOOD EQUIPMENT CONTRACTOR
- 400 - 499 GENERAL CONTRACTOR SUPPLIED ITEMS
- 500 - 599 IT / POS AND AV EQUIPMENT - BY OWNER OR OWNER'S VENDOR
- 600 - 699 OFFICE FURNITURE AND EQUIPMENT - BY OWNER OR OWNER'S VENDOR
- 700 - 799 WARE WASH AND CLEANING EQUIPMENT - BY OWNER OR OWNER'S VENDOR
- 800 - 899 SODA & BEVERAGE SYSTEMS - BY OWNER OR OWNER'S VENDOR
- 900 - 999 WASTE / RECYCLING RECEPTACLES - BY OWNER OR OWNER'S VENDOR
- 1000 - SMALL WARES - BY OWNER OR OWNER'S VENDOR

IT NOTES:

1. IT / AV RACK REQUIRES (2) DEDICATED QUAD POWER OUTLETS AND (2) CAT 6 LINE RUNS FROM IT / AV RACK TO BASE BUILDING COMMUNICATION CLOSET OR IDENTIFIED DMARC LOCATION.
2. DEDICATED CIRCUITS ARE REQUIRED FOR POS, PRINTERS, & KDS (KITCHEN DISPLAY SCREEN). MULTIPLE POS LOCATIONS CAN BE ACCOMMODATED ON A SINGLE CIRCUIT.
3. EACH POS REQUIRES A QUAD POWER OUTLET AND (2) CAT 6 LINE RUNS FROM IT / AV RACK TO POS LOCATION. CASH DRAWERS AND RECEIPT PRINTERS CONNECT TO POS TERMINAL AND DO NOT REQUIRE INDEPENDENT CONNECTIONS.
4. EACH REMOTE ORDER PRINTER REQUIRES A SINGLE POWER OUTLET AND (2) CAT 6 LINE RUNS FROM IT / AV RACK TO REMOTE ORDER PRINTER LOCATION.
5. EACH KDS REQUIRES A SINGLE POWER OUTLET AND (2) CAT 6 LINE RUNS FROM IT / AV RACK TO KDS LOCATION. BUMP BARS ATTACH TO KDS AND DO NOT REQUIRE INDEPENDENT CONNECTION.
6. EACH DEBIT / CREDIT CARD READER REQUIRES (2) CAT 6 LINE RUNS FROM IT / AV RACK TO PRINTER LOCATION. POWER FOR DEBIT / CREDIT CARD READER IS INCLUDED IN THE QUAD OUTLET IDENTIFIED AS ITEM 3 ABOVE.
7. EACH TV RUN AND FID SCREEN REQUIRES (2) CAT 6 LINE RUNS FROM IT / AV RACK TO SCREEN LOCATION.
8. EACH CCTV CAMERA REQUIRES (2) CAT 6 LINE RUNS FROM IT / AV RACK TO CAMERA LOCATION.
9. EACH COMPUTER WORK STATION REQUIRES A QUAD POWER OUTLET AND (2) CAT 6 LINE RUNS FROM IT / AV RACK TO WORK STATION LOCATION.
10. REFER TO RESPONSIBILITY MATRIX ON ID 1.0 FOR CONDUIT / CABLING AND TERMINATION SCOPE.

SODA SYSTEM NOTES:

1. SODA CONDUIT SYSTEM INCLUDING CONDUIT AND PULL BOXES TO BE OF ALUMINUM FABRICATION - KELLY BEVWAY OR APPROVED EQUIVALENT, WWW.BEVWAY.COM.
2. CONDUIT TO BE INSTALLED BY G.C. REFER TO FS 3.0 EQUIPMENT SCHEDULE FOR CONDUIT SIZE REQUIRED.
3. SODA LINES TO RUN IN FROM ORIGIN AND RUN TO POINTS OF SERVICE AS INDICATED ON FS 4.1. CONDUIT IS REQUIRED WHEN RUNNING UNDER SLAB OR ABOVE FINISHED CEILING UNLESS OTHERWISE NOTED ON FS 4.1 DRAWING.
4. WHERE SODA TRUNK LINES ARE ALLOWED TO BE FREE RUN OUTSIDE OF CONDUIT - SODA PROVIDER TO SUPPLY AND INSTALL PLENUM / FIRE RATED SODA TRUNK LINE.
5. WHEN SODA TRUNK LINE IS INSTALLED OUTSIDE OF CONDUIT AND WITHIN WALL CAVITY, TRUNK LINE IS TO BE PROTECTED WITH GALVANIZED STEEL PANELS BETWEEN STUDS - REFER TO TYPICAL DETAIL IN FS DRAWINGS.
6. SODA TRUNK LINES WITHIN BAR AREA TO BE RUN WITHIN BAR DIE WALL.
7. ALL SODA TRUNK LINES & CONDUIT TO BE STRAPPED / SECURED NEATLY TO HORIZONTAL AND VERTICAL SURFACES FOR STRAIGHT RUNS. NO DIPS PERMITTED. All BENDS TO BE 45 OR LONG RADIUS 90°.
8. PULL STATIONS REQUIRED AT 75' INTERVALS ON STRAIGHT RUNS AND AT 30' INTERVALS ON AREAS WITH BENDS.
9. CONDUIT SHALL BE FIRE RATED AND BE FIRED STOPPED WHEN PENETRATING WALLS AND SLAB.
10. CONDUIT TO BE MARKED WITH GREEN PAINT AND LABELLED "SODA LINES" AT EACH TERMINATION AND AT EACH PULL STATION LOCATION. PULL TWINE TO BE LEFT INSIDE CONDUIT AND SECURED AT TERMINATION POINTS. CONDUIT TO HAVE TEMPORARY CAP AT TERMINATION POINT TO PREVENT DEBRIS FROM ENTERING CONDUIT.
11. SODA SYSTEM VENDOR TO SUPPLY AND INSTALL SODA TRUNK LINE, WATER AND AND CO_2 GAS LINE IN SODA CONDUIT AS SPECIFIED.

ELECTRICAL NOTES:

1. THE EC TO VERIFY IF SERVICE CHASES ARE PROVIDED W / F.E.C. & TO STUB / RUN SERVICES WITHIN THESE CHASES AS REQUIRED BY THE DESIGN.
2. ON SITE CONNECTIONS / INSTALLATION OF DISCONNECT SWITCHES SUPPLIED BY THE FEC IS THE RESPONSIBILITY OF THE EC.
3. TELEPHONE AND DATA LOCATIONS BY ELECTRICAL ENGINEER AS INDICATED ON FS 6.0
4. EC TO REFER TO ELECTRICAL ENGINEERS DRAWING FOR PANEL LOCATIONS AND SCHEDULES.
5. EC TO SUPPLY AND INSTALL THERMAL & / OR MAGNETIC OVERLOAD PROTECTORS AND DISCONNECT SWITCHES WHERE REQUIRED BY CODE AND INSTALL DISCONNECT SWITCHES SUPPLIED BY FEC.
6. WALL MOUNTED RECEPTACLES BY THE EC WALL OUTLETS TO BE MOUNTED HORIZONTALLY ABOVE EQUIPMENT.
7. CONVENIENCE OUTLETS (CVO) ARE INDICATED ON FS 6.0 FOR ANTICIPATED USE. ADDITIONAL CVO'S MAY BE REQUIRED AS PER LOCAL CODE - REFER TO ELECTRICAL ENGINEERS DRAWINGS FRO ADDITIONAL REQUIREMENTS
8. EXHAUST CANOPIES WIRED TO FAN & FAN SWITCH. SWITCH LOCATION(S) ARE NOTED ON APPLICABLE DRAWING(S) REFER TO ELECTRICAL ENGINEER'S DRAWINGS FOR WIRING TO BUILDING SYSTEMS.
9. VENTILATOR CONTROL PANEL, FIRE SUPPRESSION SYSTEM WIRING AND INTERCONNECTION OF ALL PANELS TO BUILDING ANUNCIATOR PANEL(S) BY EC.
   - EC / MC TO REFER TO ENGINEERED SHOP DRAWING PRIOR TO WIRING & / OR PLUMBING SERVICES.

VENTILATOR CONTROLS:

- ALL INTERWIRING BETWEEN FIRE SUPPRESSION SYSTEM, VENTILATOR, BUILDING ALARM SYSTEM, FIRE PULL STATIONS.

FIRE SUPPRESSION SYSTEM:

- 2 WIRES TO SHUNT TRIP BREAKER(S) CONTRACTOR & /OR GAS SOLENOID VALVE(S).
- 2 WIRES TO FENWELL THERMOSTATS (WHEN SPECIFIED) TIED IN SERIES PARALLEL COMBINATION - REFER TO ENGINEERED SHOP DRAWINGS.

10. EC TO PROVIDE POWER SUPPLY INCLUDING WIRING & CONDUIT W / ADEQUATE BREAKER PROTECTOR FOR LOADS NOTED ON SERVICE LIST TO THE CONNECTION POINTS NOTED MAKE FINAL CONNECTIONS & INTERCONNECTIONS AS INDICATED AND TO COORDINATE WITH THE START UP & TESTING OF THE FOODSERVICE EQUIPMENT W/ FEC.
11. EC TO PROVIDE HEAT TRACE FOR FREEZER CONDENSATE LINES - REFER TO FS 8.x FOR TYPICAL REQUIREMENTS.
12. EC TO INTERCONNECT:
    - REFRIGERATION SYSTEMS; EVAPORATOR & COMPRESSOR.
    - CONTROL PANELS WHEN REQUIRED - SUPPLIED BY FEC & APPLICABLE FOODSERVICE EQUIPMENT (BY FEC) I.E.: DISPOSAL SYSTEM,FIRE PULL STATION, BUILDING ALARM SYSTEM (IF REQ'D BY ELECTRICAL ENGINEER).
    - VENTILATOR / CANOPY LIGHTS TO HAVE SEPARATE SWITCHES IF NOT PROVIDED WITH SOECIFIED EXHAUST HOOD
    - WALK-INS AS REQUIRED; LIGHTS TO LIGHT SWITCHES & THRESHOLD HEATERS, HEAT TRACE ON FREEZER CONDENSATE RELIEF VENT, AUDIO/VISUAL ALARM SYSTEM REFER TO FS TYPICAL COOLER INSTALLATION DETAIL ON FS 8.X

MECHANICAL NOTES:

1. THE MC TO VERIFY IF SERVICE CHASES ARE PROVIDED W/ FEC & TO STUB / RUN SERVICES WITHIN THESE CHASES AS REQUIRED BY THE DESIGN.
2. GREASE INTERCEPTORS, BACK FLOW PREVENTERS & REVERSE PRESSURE BACKFLOW PREVENTION (RPBP) DEVICES BY MC AND AS REQUIRED BY AHJ.
3. FAUCETS & FITTINGS AS NOTED IN EQUIPMENT SCHEDULE ARE SUPPLIED BY THE FEC ON SITE INSTALLATION AND FINAL CONNECTION IS THE RESPONSIBILITY OF THE MC.
4. MC IS TO SUPPLY/INSTALL (BUT IS NOT LIMITED TO) ALL SERVICES INCLUDING: ISOLATING & PRESSURE REDUCING VALVES, BACK FLOW PREVENTER AND RPBP DEVICES (AS REQ'D BY CODE AND OTHER COMPONENTS FOR A COMPLETE WORKING SYSTEM.
5. REMOTE WATER COOLED COMPRESSORS LOCATED IN MECHANICAL ROOMS, OR WHERE INDICATED OTHERWISE, MC PROVIDE AIR CIRCULATION AS REQUIRED.
6. WHERE PIPING INSULATION IS REQUIRED - INSULATION TO BE CLOSED CELL TYPE AP/ ARMAFLEX OR APPROVED EQUIVALENT.

BEER SYSTEM NOTES:

1. BEER CONDUIT SYSTEM INCLUDING CONDUIT AND PULL BOXES TO BE OF ALUMINUM FABRICATION - KELLY BEVWAY OR APPROVED EQUIVALENT. WWW.BEVWAY.COM.
2. CONDUIT TO BE INSTALLED BY G.C. REFER TO FS 3.0 EQUIPMENT SCHEDULE FOR CONDUIT SIZE REQUIRED.
3. BEER LINES TO RUN IN FROM ORIGIN AND RUN TO POINTS OF SERVICE AS INDICATED ON FS 4.1. CONDUIT IS REQUIRED WHEN RUNNING UNDER SLAB OR ABOVE FINISHED CEILING UNLESS OTHERWISE NOTED ON FS 4.1 DRAWING.
4. WHEN BEER TRUNK LINE IS INSTALLED OUTSIDE OF CONDUIT AND WITHIN WALL CAVITY, TRUNK LINE IS TO BE PROTECTED WITH GALVANIZED STEEL PANELS BETWEEN STUDS - REFER TO TYPICAL DETAIL IN FS DRAWINGS.
5. BEER TRUNK LINES WITHIN BAR AREA TO BE RUN WITHIN BAR DIE WALL.
6. ALL BEER TRUNK LINES & CONDUIT TO BE STRAPPED / SECURED NEATLY TO HORIZONTAL AND VERTICAL SURFACES FOR STRAIGHT RUNS. NO DIPS PERMITTED. All BENDS TO BE 45 OR LONG RADIUS 90°.
7. PULL STATIONS REQUIRED AT 75' INTERVALS ON STRAIGHT RUNS AND AT 30' INTERVALS ON AREAS WITH BENDS.
8. CONDUIT SHALL BE FIRE RATED AND BE FIRED STOPPED WHEN PENETRATING WALLS AND SLAB.
9. CONDUIT TO BE MARKED WITH BLUE PAINT AND LABELLED "BEER LINES" AT EACH TERMINATION AND AT EACH PULL STATION LOCATION. PULL TWINE TO BE LEFT INSIDE CONDUIT AND SECURED AT TERMINATION POINTS. CONDUIT TO HAVE TEMPORARY CAP AT TERMINATION POINT TO PREVENT DEBRIS FROM ENTERING CONDUIT.
10. GLYCOL LINES TO RUN BUNDLED WITH BEER LINES FOR CHILLING PRODUCT TO TEMPERATURE REQUIRED FOR SPECIFIC BEER TYPE GLYCOL REQUIRES A SUPPLY LINE AND A RETURN LINE TO GLYCOL DECK LOCATION.
11. BEER SYSTEM VENDOR TO SUPPLY AND INSTALL BEER TRUNK LINE, CO_2 AND OR BEER GAS LINE IN BEER CONDUIT AS SPECIFIED.

GENERAL NOTES:

1. DIMENSIONS GIVEN ARE FROM FINISH TO FINISH UNLESS OTHERWISE NOTED.
2. THE SERVICE SYMBOLS ON THESE FOLLWING FS DRAWING ARE TO INDICATE APPROXIMATE LOCATION OF SERVICES AS THEY OCCUR ON THE EQUIPMENT. ALL SERVICES TO BE BROUGHT UP / DOWN THROUGH WALLS WHERE POSSIBLE. ROUGH IN LOCATIONS ARE TO BE CONFIRMED BY FEC.
3. THE GENERAL CONTRACTOR IS TO COORDINATE SCHEDULING, ROUGH-IN DIMENSIONS & CONSTRUCTION DETAILS WITH THE F.E.C. TO ENSURE THE PROPER INSTALLATION OF THE FOODSERVICE EQUIPMENT.
4. ALL SERVICES MECHANICAL AND ELECTRICAL ARE TO BE RUN WITHIN WALL CAVITY OR DIE WALL AND TO STUB OUT AT POINT OF USE.
5. PLANNED LOCATION OF SLAB PENETRATIONS INCLUDING MECHANICAL & ELECTRICAL SLEEVES , FLOOR SINKS, HUB DRAINS, AREA FLOOR DRAINS, AND FLOOR DRAIN PANS ARE INDICATED ON FS 4.0 FOR REFERENCE AND SCANNING PURPOSES. CONTRACTOR TO ADVISE SMARTDESIGN GROUP OF ANY LOCATION VARAINCES REQUIRED ARISING FROM SITE CONDITIONS PRIOR TO CORING
6. TERMINATE ALL CONDUIT AND PIPE 100MM AFF. CONDUIT / PIPE DIA. NOTED REFERS TO INSIDE DIA. - ALL INTERNAL JOINTS TO BE SMOOTH, W / MAX. CONDUIT BEND OF 45°, IF 90° BEND REQUIRED USE LONG RADIUS 90° BEND (CONFIRM W / FEC) .
7. BLOCKING IN WALLS BY GENERAL CONTRACTOR TO BE COORDINATED W / FEC BLOCKING REQUIRED FOR ALL WALL MOUNTED EQUIPMENT & SEISMIC REQUIREMENTS (WHERE REQUIRED BY CODE). REFER TO FS 4.0 FOR EXTENT OF BLOCKING REQUIRED.
8. BLOCKING TO BE FIRE RATED WOOD OR METAL PLATE AS REQUIRED BY AHJ.
9. CONTRACTOR TO ADVISE SMARTDESIGN GROUP OF UNKNOWN OR ABNORMAL CONDITIONS DISCOVERED ON SITE DURING SITE DEMOLITION.
10. NO SERVICES ARE TO RUN WITHIN THE WALLS OR WITHIN COOLER / FREEZER CAVITY.
11. RC TO RUN REFRIGERATION LINES FROM COMPRESSORS TO EVAPORATORS. REFRIGERATION RUN LINES DURING ROUGHING OF WALLS & CEILINGS. GC TO COORDATE SCHEUDLING OR REFRIGERATION LINE RUNS WITH FEC / RC.
12. WHERE REQUIRED BY AHJ PANIC BUTTONS IN WITHIN WALK IN COOLERS AND FREEZERS SHALL BE PROVIDED BY FEC / COOLER MANUFACTURE ELECTRICAL CONTRACTOR TO RUN CONDUITS AND SUPPLY LIQUID TIGHT JUNCTION BOXES AT LOCATIONS ILLUSTRATED.
13. CONDUIT FOR MANUAL OR ELECTRONIC FIRE PULL STATIONS TO BE RUN WITHIN WALL CAVITY BY E.C. REFER TO FS 4.0 FOR PROPOSED LOCATION. LOCATION TO BE VERIFIED BY FIRE SUPPRESSION SUPPLIER.
14. CONTRACTOR SHALL BE RESPONSIBLE TO REVIEW SITE ACCESS CONDITIONS PRIOR TO ANY FABRICATION. IF REQUIRED LARGE OR OVERSIZED COMPONENTS THAT ARE BUILT OFF SITE SHOULD BE FABRICATED IN MODULES IN ACCORDANCE WITH SITE ACCESS CONDITIONS FOR EASE OF DELIVERY TO AND INSTALLATION ON SITE.
15. MILLWORK AND STAINLESS CABINET BASES TO BE NOTCHED / SET BACK AROUND AT FLOOR SINKS, FLOOR FUNNEL DRAINS AND HUB DRAINS A MINIMUM OF 3" 75 MM TO ALLOW FOR INSTALLATION OF WATERPROOFING AND SPECFIED FLOOR FINISH WITH COVED PROFILE.
16. GC TO PROVIDE WALL BLOCKING TO SUPPORT ALL WALL MOUNTED FIXTURES AND EQUIPMENT, REFER TO ELEVATIONS PROVIDED. BLOCKING TO COMPLY WITH ALL CODE REQUIREMENTS. GC RESPONSIBLE TO COORDINATE THROUGH ALL DRAWINGS, PLANS AND ELEVATIONS

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

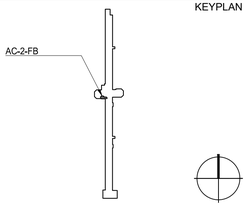
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC — CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS NOTES

SHEET NUMBER

FS 0.0

PROJECT NUMBER	1808

smart

File Path: C:\Users\dwilliams\OneDrive - SmartDesign Group\Desktop\AUTOCAD TEMP SAVE\AcPublish_6090\1 & Drafted By: DWilliams

04/06/2026

GENERAL FOOD SERVICE REQUIREMENTS

1. WORK COVERED BY CONTRACT DOCUMENTS

a. THE WORK UNDER THE CONTRACT SHALL BE AS DEFINED IN INSTRUCTIONS TO BIDDERS AND IN GENERAL FABRICATING CONDITIONS AND SHALL BE DESCRIBED OR SHOWN ON THE DRAWINGS AND SPECIFICATIONS.

b. IN ADDITION TO GENERAL RESPONSIBILITY FOR THE COMPLETE WORK, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE SPECIFICALLY RESPONSIBLE FOR ITEMS CONTAINED IN THIS SECTION.

c. DESCRIPTIONS OF MATERIALS OR WORK IN WORDS WHICH SO APPLIED HAVE WELL KNOWN TECHNICAL OR TRADE MEANINGS REFER TO THE CURRENT RECOGNIZED STANDARDS. IN THE EVENT OF A CONFLICT OR INCONSISTENCY BETWEEN SUCH STANDARD AND THE SPECIFICATIONS, THE SPECIFICATIONS SHALL GOVERN. IN CASE OF ANY INCONSISTENCY OR CONFLICT BETWEEN THE PROVISIONS OF THE CONTRACT DOCUMENTS, THE PROVISIONS OF SUCH DOCUMENTS WILL TAKE PRECEDENCE AND GOVERN IN THE FOLLOWING PRIORITY:

i. AGREEMENT, INCLUDING SCHEDULES THERETO

ii. SPECIAL CONDITIONS

iii. GENERAL CONDITIONS

iv. GENERAL REQUIREMENTS, FABRICATING CONDITIONS AND SPECIFICATIONS

v. DRAWINGS

vi. COMPLETION DATES SCHEDULE

vii. CONSTRUCTION SCHEDULE

d. FIGURED DIMENSIONS ON A DRAWING TAKE PRECEDENCE OVER MEASUREMENTS SCALED FROM THE DRAWING, AND LARGE SCALE DRAWINGS TAKE PRECEDENCE OVER THOSE OF SMALLER SCALE. REVISIONS AND SUPPLEMENTARY DRAWINGS AND SPECIFICATIONS SUPERSEDE THOSE PREVIOUSLY ISSUED. IN CASE OF CONFLICT BETWEEN FIGURED DIMENSIONS ON A DRAWING AND THE DIMENSIONS OF A SPECIFIED PRODUCT, THE DIMENSIONS OF THE SPECIFIED PRODUCT WILL GOVERN. THE DRAWINGS AND SPECIFICATIONS COMPLEMENT EACH OTHER, AND ANYTHING CALLED FOR BY ONE WILL BE AS BINDING AS IF CALLED FOR BY BOTH.

e. IN THE CASE OF ANY AMBIGUITY IN THE CONTRACT DOCUMENTS, PENDING THE RESOLUTION OF THE ITEM, THE GREATER QUANTITY AND/OR HIGHER QUALITY OF WORK SHALL BE SUPPLIED.

2. SPECIFICATIONS

a. WITHOUT RELIEVING THE FOODSERVICE EQUIPMENT CONTRACTOR OF HIS RESPONSIBILITY, THE SPECIFICATIONS HAVE BEEN DIVIDED INTO ITEMIZED EQUIPMENT DESCRIPTIONS. THESE SECTIONS DO NOT, HOWEVER, LIMIT THE RESPONSIBILITIES OF ANY SUBCONTRACTOR OR SUPPLIER. THE OWNER / CONSULTANT WILL NOT ARBITRATE ON ANY DISPUTE BETWEEN THE FOODSERVICE EQUIPMENT CONTRACTOR AND HIS SUBCONTRACTORS OR SUPPLIERS AS TO THE LIMITS OF THEIR RESPONSIBILITY, THE ONUS OF DEFINING THE EXTENT OF THE SUBCONTRACTORS' AND SUPPLIERS' WORK REMAINS WITH THE FOODSERVICE EQUIPMENT CONTRACTOR, WHO WILL ENSURE THAT, WHEN AWARDING SUBCONTRACTS, THE AREAS OF RESPONSIBILITY ARE SET OUT IN FULL DETAIL.

3. CONTRACT DOCUMENTS

a. THE GENERAL REQUIREMENTS SHALL BE DEEMED TO BE PART OF ALL SECTIONS AND DIVISIONS IN THE CONTRACT DOCUMENTS AND SHALL BE READ IN CONJUNCTION THEREWITH.

b. THE OWNER WILL NOT ACCEPT ANY DELAY AND / OR CLAIMS FOR EXTRA EXPENSE ON THE PART OF THE FOODSERVICE EQUIPMENT CONTRACTOR, OR HIS SUBCONTRACTORS AND SUPPLIERS, BY REASON OF THEIR NON_COMPLIANCE WITH THESE GENERAL REQUIREMENTS.

c. THE DRAWINGS AND SPECIFICATIONS OF ALL TRADES ARE COMPLEMENTARY, AND ALL MUST BE REFERRED TO BY THE FOODSERVICE EQUIPMENT CONTRACTOR TO BECOME FULLY AWARE OF THE ENTIRE SCOPE OF THE CONTRACT. NO CLAIM FOR EXTRA COMPENSATION WILL BE CONSIDERED BECAUSE THE FOODSERVICE EQUIPMENT CONTRACTOR HAS FAILED TO REVIEW ALL THE CONTRACT DOCUMENTS.

4. DIMENSIONS

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND FIGURES SHOWN ON DRAWINGS AND NOTIFY THE FOODSERVICE CONSULTANT OF ANY DISCREPANCIES FOUND THEREIN SO THAT THESE MAY BE CORRECTED AS NECESSARY. THE FOODSERVICE EQUIPMENT CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY ERRORS RESULTING FROM HIS FAILURE TO EXERCISE SUCH PRECAUTIONS.

b. ANY DIMENSIONS OF EXISTING WORKS OR STRUCTURES ARE APPROXIMATE, AND THE FOODSERVICE EQUIPMENT CONTRACTOR MUST TAKE ACTUAL MEA\-SURE\-MENTS BEFORE ORDERING MATERIALS, EQUIPMENT AND THE LIKE, FAILURE TO COMPLY WITH THIS REQUIREMENT SHALL MAKE THE FOODSERVICE EQUIPMENT CONTRACTOR FULLY RESPONSIBLE FOR REPLACING UNSUITABLE MATERIAL OR EQUIPMENT AS NECESSARY, AND ALL COSTS ASSOCIATED THEREWITH SHALL BE BORNE BY THE FOODSERVICE EQUIPMENT CONTRACTOR.

5. RULES, REGULATIONS & CONTROL STANDARDS

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL COMPLY WITH ALL CODES, LAWS, ORDINANCES, RULES AND REGULATIONS RELATING TO THE WORK AND THE PRESERVATION OF PUBLIC HEALTH AND SAFETY.

b. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL EXECUTE THE WORK IN ACCORDANCE WITH ALL BUILDING CODES, SUPPLEMENTS AND ASSOCIATED DOCUMENTS, AND THE GOVERNING CODES, LAWS, ORDINANCES, RULES, REGULATIONS, AND DIRECTIVES OF ALL AUTHORITIES HAVING JURISDICTION OVER THE WORK.

6. PROJECT DOCUMENT / COMMUNICATION PROTOCOLS

a. UNLESS OTHERWISE NOTED, THIS PROJECT WILL UTILIZE THE PLANGRID CONSTRUCTION PRODUCTIVITY SOFTWARE HTTP://WWW.PLANGRID.COM FOR ALL DRAWING AND DOCUMENT COORDINATION WITH SITE, INCLUDING BUT NOT LIMITED TO DRAWING AND DOCUMENT ISSUANCE, SUBMITTAL / SHOP DRAWING TRACKING RFI'S, FIELD REVIEWS, AND PROGRESS PHOTO DOCUMENTATION.

b. THE FOOD EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE TO ACQUIRE AND MAINTAIN AT MINIMUM ONE PLANGRID ACCOUNT FOR THE DURATION OF THE PROJECT.

7. PROGRESS PHOTOS

a. THE FOOD EQUIPMENT CONTRACTOR WILL BE RESPONSIBLE FOR PHOTO DOCUMENTING ALL CUSTOM FABRICATION AND EQUIPMENT INSTALLATION AND SHALL UPLOAD PHOTOS TO PLANGRID ON A WEEKLY BASIS AND AT EACH INSTALLATION MILESTONE.

8. MEETINGS

a. PRIOR TO START OF CONSTRUCTION, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL ARRANGE FOR AND ATTEND A MEETING WITH THE GENERAL CONTRACTOR. THE PURPOSE OF THIS MEETING IS TO DISCUSS THE FOODSERVICE EQUIPMENT CONTRACTOR'S RESPONSIBILITIES RELATING TO GENERAL DOCUMENTATION, CONTRACT PROCEDURES, SCHEDULING, AND ANY OTHER ISSUES CONCERNING THE SMOOTH EXECUTION OF THE WORK.

b. IF REQUESTED, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL, AFTER AWARD OF THE CONTRACT AND BEFORE COMMENCEMENT OF WORK ON THE SITE, ATTEND A CONSTRUCTION MEETING TO BE HELD WITH THE OWNER, FOODSERVICE CONSULTANT, GENERAL CONTRACT\-OR AND ELECTRICAL AND MECHANICAL SUBCONTRACTORS, AT THIS MEETING THE PRIORITIES, TIMING OF SERVICE INTERRUPTIONS, PHASES OF THE WORK, ETC., WILL BE EXPLAINED IN DETAIL AND ANY CLARIFICATIONS WITH RESPECT TO SCHEDULING WILL BE BROUGHT FORWARD AND DISCUSSED.

c. PROGRESS MEETINGS SHALL BE HELD AT THE SITE AS AND WHEN REQUIRED BY THE GENERAL CONTRACTOR.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL ATTEND PROGRESS MEETINGS WHEN REQUESTED BY THE GENERAL CONTRACTOR.

e. UPON REQUEST BY THE GENERAL CONTRACTOR, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY CONFIRMATION OF THE NUMBER OF WORKMEN FOR EACH WORK ACTIVITY WHO ARE OR HAVE BEEN ON THE SITE AT ANY GIVEN TIME, SUCH INFORMATION SHALL BE SUPPLIED BY THE END OF THE DAY UPON WHICH IT IS REQUESTED.

9. CONSTRUCTION SCHEDULE

a. THE FOOD EQUIPMENT CONTRACTOR IS RESPONSIBLE FOR REVIEWING THE OVERALL PROJECT SCHEDULE PROVIDED BY THE GENERAL CONTRACTOR AND COORDINATING THE TIMELY DELIVERY AND INSTALLATION OF FS EQUIPMENT AS TO ENSURE THE OVERALL PROJECT SCHEDULE IS MAINTAINED.

b. IF THE OWNER / CONSULTANT'S EVALUATION AND ANALYSIS OF THE CONSTRUCTION SCHEDULE INDICATES THE NECESSITY FOR EITHER ACCELERATING THE WORK, REDIRECTING THE WORK, OR RESCHEDULING THE WORK, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE REQUIRED TO EFFECT SUCH ACTION AS DIRECTED, WHATEVER ACTION OR ACTIONS ARE INDICATED. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PROVIDE A PLAN OR EFFECT SUCH ACTION AS MAY BE NECESSARY TO ACCOMPLISH THE REQUIREMENTS WITHIN THE CONTRACT TIME LIMITS.

10. SUBMITTALS _ GENERAL

a. ALL SHOP DRAWINGS, SAMPLES, COLOUR CHARTS, BROCHURES, EQUIPMENT DETAILS, TEMPLATES, INSTALLATION DRAWINGS / INSTRUCTIONS, ROUGH IN DRAWINGS OPERATING INSTRUCTIONS, AND OTHER SUBMITTALS REQUIRED BY THE SPECIFICATIONS, SHALL BE SUBMITTED TO THE FOODSERVICE CONSULTANT USING THE SUBMITTAL MODULE OF PLANGRID.

b. PRIOR TO SUBMISSION TO THE CONSULTANT, ALL ITEMS NOTED ABOVE SHALL BE CHECKED BY THE FOODSERVICE EQUIPMENT CONTRACTOR TO ASCERTAIN THEIR CORRECTNESS WITH RESPECT TO CONFORMITY WITH THE CONTRACT DOCUMENTS AND THEIR DIMENSIONAL SUITABILITY. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL APPROPRIATELY MARK (COVER SHEET OR SUBMITTAL STAMP) ALL SUBMITTALS TO SHOW THAT THEY HAVE BEEN REVIEWED PRIOR TO SUBMISSION ON PLANGRID. SUBMITTALS RECEIVED WITHOUT THE ABOVE NOTED INDICATION WILL BE RETURNED FOR RESUBMISSION.

c. REVIEW BY THE OWNER / CONSULTANT OF THE MATERIALS SUBMITTED BY THE FOODSERVICE EQUIPMENT CONTRACTOR DOES NOT LESSEN THE RESPONSIBILITY OF THE LATTER TO FURNISH EACH ITEM OF EQUIPMENT IN COMPLETE COMPLIANCE WITH THE CONTRACT DOCUMENTS.

11. SHOP DRAWINGS / CUT SHEETS

a. CUSTOM FABRICATION DRAWINGS - THE FEC SUPPLY THE OWNER / CONSULTANT WITH ADEQUATE SHOP DRAWINGS ON SHEET SIZES THAT MATCH PROJECT STANDARDS, AND TO BE AT NOT LESS THAN 1/2" (1:20) SCALE. SHOP DRAWINGS SHOULD BE FORMATTED SUCH THAT EACH ITEM IS SHOWN AS SEPARATE DRAWINGS AS TO ALLOW FOR THE TIMELY AND EFFICIENT REVIEW BY THE CONSULTANT.

SHOP DRAWINGS TO BE SUBMITTED VIA PLANGRID WITH THE ITEM NUMBER LINKED IN THE PLANGRID SUBMITTAL MODULE. SHOP DRAWINGS SUBMITTED WITH MULTIPLE ITEMS ON A SINGLE PAGE WILL BE RETURNED FOR RESUBMISSION.

SHOP DRAWINGS TO INCLUDE ELEVATIONS, SECTIONS AND DETAILS, FULLY DETAILED AS TO CONSTRUCTION AND GAUGE OF MATERIALS USED. ALL PURCHASED SUBCOMPONENTS ARE TO BE LISTED WITH MANUFACTURER AND MODEL NUMBERS. HAND DRAWN SHOP DRAWINGS WILL NOT BE ACCEPTED.

SCREEN GRABS OR CLIPS OF CONSULTANT'S DESIGN INTENT DRAWINGS SUBMITTED AS SHOP DRAWINGS WILL BE RETURNED FOR RESUBMISSION.

FOR REFERENCE, AN EXAMPLE OF ACCEPTABLE CUSTOM STAINLESS SHOP DRAWINGS IS INCLUDED IN APPENDIX A WITH THE DETAILED FOOD SERVICE SPECIFICATION FOR THIS PROJECT.

b. CUT SHEETS - THE FOOD EQUIPMENT CONTRACTOR SHALL PROVIDE A CUT SHEET BOOKLET FOR ALL "BOUGHT OUT" ITEMS BEING SUPPLIED AS PER THE CONTRACT. THE CUT SHEET BOOKLET SHALL BE IN NUMERICAL SEQUENCE CORRESPONDING WITH FS ITEM NUMBERS IDENTIFIED ON THE FS DRAWINGS AND MARKED CLEARLY TO SHOW QUANTITY, EQUIPMENT MODEL NUMBERS, AND OPTIONS / ACCESSORIES INCLUDED. IF THE CUT SHEET BOOKLET IS SUBMITTED WITHOUT THE ABOVE NOTED ITEMS WILL BE RETURNED FOR RESUBMISSION. THE CUT SHEET BOOKLET IS TO BE UPLOADED AS A SINGLE PACKAGE WITH IN PLANGRID AND IS TO HAVE ALL ITEM NUMBERS CALLED OUT IN THE PLANGRID SUBMITTAL MODULE LINKED TO IT.

c. UNLESS OTHERWISE DIRECTED IN WRITING, DO NOT PROCEED WITH ANY PART OF THE WORK UNTIL SHOP DRAWINGS AND CATALOGUE CUT SHEETS FOR THAT PART HAVE BEEN REVIEWED BY THE OWNER / CONSULTANT.

12.SITE LAYOUT / ROUGH IN VERIFICATION

THE FOOD EQUIPMENT CONTRACTOR IS TO ATTEND SITE WITH THE GENERAL CONTRACTOR DURING THE FRAMING AND ROUGH IN PHASE OF SITE WORK TO:

a. LAYOUT THE LOCATION OF ALL WALK IN COOLERS / FREEZERS, DIE WALLS AND CURBS. ALL MARKED OUT LAYOUT INFORMATION TO BE OF PERMANENT NATURE SUCH THAT IT IS VISIBLE THROUGH THE DURATION OF CONSTRUCTION.

b. CONFIRM ALL ROUGH IN LOCATIONS FOR MEP SERVICES RELATED TO FOOD SERVICE EQUIPMENT BEING PROVIDED. LOCATION OF SERVICES AND CONNECTION DETAILS INCLUDING BUT NOT LIMITED TO PLUMBING CONNECTIONS AND ELECTRICAL PLUGS / OUTLETS TO BE REVIEWED AND COORDINATED WITH THE GC AND THEIR MECHANICAL / ELECTRICAL SUB TRADES.

13.MATERIALS

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUBMIT TO THE OWNER / CONSULTANT, AS MAY BE REQUIRED OR REQUESTED, PROOF OF ORDERING MATERIALS AND EQUIPMENT, INCLUDING THOSE OF HIS SUBCONTRACTORS.

b. WHERE REQUIRED BY A PARTICULAR SPECIFICATION SECTION OR BY THE OWNER / CONSULTANT, SUBMIT SAMPLES FOR APPROVAL AND ANY REQUIRED TESTING. SAMPLES SHALL BE LABELLED WITH PROJECT NAME, MANUFACTURER'S NAME, CONTRACTOR'S NAME, PRODUCT NAME, PATTERN, DESIGN, MODEL NUMBER, COLOR CODE, ETC. SUCH SAMPLES SHALL BE SUBMITTED AT NO ADDITIONAL COST.

14. CERTIFICATES OF INSPECTION

k. ALL NECESSARY INSPECTION CERTIFICATES SHALL BE SUBMITTED TO THE OWNER BEFORE FINAL PAYMENTS ARE MADE. SUCH INSPECTION CERTIFICATES SHALL INCLUDE THOSE REQUIRED UNDER THE SPECIFICATIONS AND THOSE REQUIRED BY LOCAL, PROVINCIAL AND FEDERAL AUTHORITIES HAVING JURISDICTION OVER THE WORK.

15. PERMITS AND INSPECTIONS

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL FULLY COMPLY WITH AND SHALL ARRANGE TO OBTAIN AND PAY FOR ALL PERMITS, CLEARANCES, INSPECTIONS AND / OR TESTS REQUIRED BY THE AUTHORITIES HAVING JURISDICTION OVER THE WORK.

b. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL GIVE AT LEAST 36 HOURS NOTICE TO THE OWNER OF THE FOLLOWING:

i. OF HIS INTENT TO DO WORK THAT IS REQUIRED OR ORDERED TO BE INSPECTED DURING THE COURSE OF CONSTRUCTION;

ii. OF HIS INTENT TO COVER WORK THAT HAS BEEN ORDERED TO BE INSPECTED PRIOR TO COVERING;

iii. WHEN WORK HAS BEEN COMPLETED SO THAT A FINAL INSPECTION CAN BE MADE.

c. COPIES OF APPLICATIONS FOR PERMITS, INSPECTIONS AND/OR TESTS NOTED ABOVE SHALL BE PROVIDED TO THE OWNER FOR HIS RECORDS.

16. TESTING

a. FOR THE PURPOSES OF QUALITY CONTROL, SPECIFIC PARTS OF THE WORK MAY BE SUBJECT TO ON_SITE AND / OR LABORATORY TESTING PROCEDURES DURING CONSTRUCTION BY AN INDEPENDENT TESTING AGENCY.

b. IF REQUIRED, TESTS TO BE CARRIED OUT SHALL BE AS DESCRIBED UNDER THE RESPECTIVE SPECIFICATION SECTIONS.

c. WRITTEN REPORTS ON EACH TEST, OR EACH SERIES OF TESTS/INSPECTIONS, SHALL BE PREPARED AND SUBMITTED TO THE OWNER / CONSULTANT.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR, UPON REQUEST, SHALL COOPERATE IN MAKING TESTS ON THE VARIOUS PARTS OF THE WORK, INCLUDING SUFFICIENT PRIOR NOTICE OF TESTING TIMES. SCHEDULING AND EXPEDITING TESTING PROCEDURES WILL BE THE RESPONSIBILITY OF THE FOODSERVICE EQUIPMENT CONTRACTOR.

e. SHOULD TESTING SHOW DEFICIENCIES IN MATERIALS OR WORKMANSHIP, THAT PARTICULAR PORTION OF THE INSTALLATION SHALL BE SUBJECT TO REPLACEMENT AND RETESTING. THE COST SHALL BE BORNE BY THE FOODSERVICE EQUIPMENT CONTRACTOR.

f. UNLESS OTHERWISE STATED IN THE SPECIFICATIONS, THE COST OF ALL TESTING WILL BE PAID FOR BY THE FOODSERVICE EQUIPMENT CONTRACTOR.

17. FOODSERVICE EQUIPMENT CONTRACTOR'S USE OF SITE & PREMISES

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CONFINE APPARATUS, THE STORAGE OF MATERIALS AND THE OPERATION OF HIS PERSONNEL AND / OR WORKERS TO WITHIN LIMITS ESTABLISHED BY THE GENERAL CONTRACTOR. PREPARATION, MAINTENANCE AND CLEANING OF THIS WORK AREA SHALL BE THE RESPONSIBILITY OF THE FOODSERVICE EQUIPMENT CONTRACTOR.

b. THE OPERATION OF VEHICLES AND MACHINERY IN CONNECTION WITH THE WORK SHALL BE CONFINED TO THE FOODSERVICE EQUIPMENT CONTRACTOR'S WORK AREA, UNLESS OTHERWISE APPROVED BY THE OWNER. ANY DAMAGE CAUSED TO EXISTING ROADS, PAVING, CURBS OR SIMILAR STRUCTURES AS A RESULT OF THE FOODSERVICE EQUIPMENT CONTRACTOR NOT COMPLYING WITH THIS CLAUSE SHALL BE IMMEDIATELY RECTIFIED AND THE COST OF SUCH REPAIR WORK SHALL BE BORNE BY THE FOODSERVICE EQUIPMENT CONTRACTOR.

c. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PROVIDE FOR THE REPAIR OF ALL DAMAGE TO THE PREMISES AS A RESULT OF THIS INSTALLATION AND THE REMOVAL OF ALL DEBRIS LEFT BY THOSE ENGAGED IN THIS INSTALLATION.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PROVIDE FOR THE FOLLOWING: THE TESTING, CLEANING AND ADJUSTING OF ALL EQUIPMENT AND APPARATUS INSTALLED UNDER THIS CONTRACT AND THE REFINISHING OF ANY PAINTED AND FINISHED SURFACES DAMAGED DURING ERECTION; THE HANDING OVER OF THE COMPLETED INSTALLATION IN FIRST CLASS CONDITION AND WORKING ORDER; AND THE PROVISION FOR ALL SPECIAL ARRANGEMENTS WHICH MAY BE NECESSARY DURING THE PROGRESS OF THE WORK OF THIS CONTRACT TO FULLY PROTECT SUCH WORK AND ANY SURROUNDING OR ADJACENT WORK, AND THE REPAIR OF ALL WORK DAMAGED OR DISFIGURED DUE TO THE LACK OR FAILURE OF SUCH PROTECTION.

e. NEITHER SHALL EMPLOYEES OF THE FOODSERVICE EQUIPMENT CONTRACTOR, NOR ANY OF HIS SUPPLIERS OR SUBCONTRACTORS, AT ANY TIME GO TO OR BE PRESENT IN ANY AREA (OTHER THAN THE FOODSERVICE EQUIPMENT CONTRACTOR'S WORK AREA) WHERE THE EMPLOYEE IS NOT ACTIVELY ENGAGED IN THE WORK.

f. THE OWNER WILL HAVE COMPLETE JURISDICTION OVER THE ENTRY OF THE FOODSERVICE EQUIPMENT CONTRACTOR'S STAFF AND WORKMEN TO THE SITE AND CONTROL OF CONSTRUC\-TION VEHICLE ROUTES WITHIN THE SITE. THE GENERAL CONTRACTOR WILL PROVIDE SECURITY PERSONNEL AT ALL POINTS OF SITE ACCESS. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL ARRANGE AND PAY FOR GATE SECURITY REQUIRED FOR HIS OPERATION OUTSIDE USUAL WORKING HOURS.

g. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL ENFORCE THE OWNER'S INSTRUCTIONS (IF ANY) REGARDING HEALTH, SAFETY AND LOSS PREVENTION. SIGNS, ADVERTISEMENTS, FIRES AND SMOKING. NO FIRES, EXPLOSIVES OR SIMILAR DANGEROUS ACTIVITIES / MATERIALS WILL BE PERMITTED AT THE SITE WITHOUT WRITTEN PERMISSION OF THE GENERAL CONTRACTOR.

h. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PROVIDE ALL SCAFFOLDING NECESSARY FOR THE EXECUTION OF HIS WORK, INCLUDING ANY SPECIAL HOISTING EQUIPMENT AND OPERATORS REQUIRED.

i. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL NOT UNREASONABLY ENCUMBER THE SITE WITH HIS MATERIALS AND EQUIPMENT.

18. SETTING OUT

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CHECK ACTUAL WALL DIMENSIONS AND ROUGHING IN ON THE JOB SITE AND WILL BE RESPONSIBLE FOR ENSURING THAT THE EQUIPMENT IS FABRICATED AND INSTALLED ACCORDING TO THE AVAILABLE SPACE AND SERVICES AS THEY EXIST ON SITE.

b. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CHECK ALL PASSAGEWAYS, DOOR OPENINGS, ELEVATORS, ETC., TO ENSURE THAT EQUIPMENT CAN BE MOVED TO ITS PROPER LOCATION IN THE BUILDING AND, IF NECESSARY, CHECK WITH THE GENERAL CONTRACTOR REGARDING THE POSSIBILITY OF HOLDING WALL ERECTION, PLACEMENT OF DOOR JAMBS, ETC., FOR THE PURPOSE OF CONVEYING EQUIPMENT TO ITS PROPER LOCATION. ANY REMOVAL AND REBUILDING OF WALLS, DOORWAYS, ETC., NECESSARY TO PLACE EQUIPMENT, IF CAUSED BY INCORRECT INFORMATION ON THE FOODSERVICE EQUIPMENT CONTRACTOR'S DRAWINGS, SHALL BE DONE AT THE EXPENSE OF THE FOODSERVICE EQUIPMENT CONTRACTOR, AT NO ADDITIONAL COST TO THE OWNER.

c. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PROVIDE INFORMATION FOR THE PROPER LOCATION, NUMBER AND SIZE OF OPENINGS, HOLES, CHASES, SLEEVES, INSERTS AND HANGERS AS IS NECESSARY FOR THE CONTINUING PERFORMANCE OF THE WORK BY THE OWNER/GENERAL CONTRACTOR AND HIS CONTRACTORS.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL COORDINATE WITH OTHER CONTRACTORS AND THEIR SUBCONTRACTORS IN INSTALLING ALL PORTIONS OF THE WORK WHICH MAY AFFECT THE OVERALL PERFORMANCE OF THE WORK UNDER THE CONTRACT. THE FOODSERVICE EQUIPMENT CONTRACTOR, WHEN ARRANGING THE INSTALLATION OF EQUIPMENT AND OTHER WORK ACTIVITIES, SHALL GIVE PROPER CONSIDERATION TO OTHER PLANT ACTIVITY, EQUIPMENT, BUILDING CONSTRUCTION AND FINISHES.

19. SECURE STORAGE

a. THE OWNER SHALL DESIGNATE CERTAIN AREAS IN THE WORK AREA TO BE USED AS TEMPORARY LOCKFAST STORES, AND THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL COMPLY WITH THE GENERAL CONTRACTOR'S INSTRUCTIONS IN THIS REGARD.

20. PROTECTION OF WORK

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL ENSURE THAT HIS EMPLOYEES AND THOSE OF HIS SUBCONTRACTORS TAKE PARTICULAR PRECAUTIONS SO AS NOT TO DAMAGE OR DISTURB TEMPORARY PROTECTIVE COVERINGS TO BUILDING FINISHES AND THE LIKE. THE FOODSERVICE EQUIPMENT CONTRACTOR AND EACH OF HIS SUBCONTRACTORS SHALL PROTECT HIS OWN WORK AND THE WORK OF OTHER CONTRACTORS FROM DAMAGE ARISING OUT OF CONSTRUCTION OPERATIONS. FITTINGS AND FIXTURES SHALL NOT BE USED FOR UNINTENDED PURPOSES. THE FOODSERVICE EQUIPMENT CONTRACTOR AND HIS SUBCONTRACTORS SHALL, ON COMPLETION, BE RESPONSIBLE FOR REMOVING PROTECTIVE COVERINGS AND FOR RESTORING ALL FITTINGS, FIXTURES AND COMPONENTS TO PRODUCE THE INTENDED APPEARANCE AND QUALITY.

21. DEBRIS REMOVAL

a. ON COMPLETION OF HIS WORK IN EACH BUILDING AREA, THE FOODSERVICE EQUIPMENT CONTRACTOR AND EACH OF HIS SUBCONTRACTORS SHALL REMOVE ALL TOOLS AND EQUIPMENT AND LEAVE AREAS SWEPT CLEAN. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL WASTE FROM EACH BUILDING AND SITE PERIODICALLY. NO ACCUMULATION OF DEBRIS WILL BE PERMITTED.

22. MATERIALS, HANDLING, STORAGE AND PROTECTION

a. NO PRODUCTS, MATERIALS OR COMPONENTS SHALL BE ACCEPTED FOR THE WORK THAT ARE NOT PRE-TESTED BY RECOGNIZED AUTHORITIES IN ACCORDANCE WITH THE REQUIREMENTS OF APPLICABLE STANDARDS THAT GOVERN IN THE COUNTRY OF INSTALLATION AND THE SPECIFICATIONS.

b. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SCHEDULE THE PURCHASE AND DELIVERY OF ALL MATERIALS AND COMPONENTS TO MEET THE NEEDS OF THE CONSTRUC-TION SCHEDULE. FAILURE TO OBTAIN MATERIALS AND / OR COMPONENTS AT SUCH TIME AS WILL MEET THE CONSTRUCTION SCHEDULE WILL NOT BE ACCEPTED AS A BASIS FOR SUBSTITUTIONS.

c. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE FOR THE HANDLING, STORING AND PROTECTION OF MATERIALS IN ACCORDANCE WITH THE RECOMMENDATIONS AND INSTRUCTIONS OF ALL MANUFACTURERS, SUPPLIERS AND APPLICABLE ASSOCIATIONS, SO AS TO KEEP THEM CLEAN, DRY AND TO PREVENT THEIR DAMAGE OR DETERIORATION.

d. STORAGE AREAS, GENERALLY WITHIN THE FOODSERVICE EQUIPMENT CONTRACTOR'S WORK AREA, WILL BE ALLOTTED BY THE GENERAL CONTRACTOR. THE FOODSERVICE EQUIPMENT CONTRACTOR MAY BE REQUIRED, AT HIS OWN EXPENSE, TO RELOCATE HIS STORED MATERIALS AS OFTEN AS REQUIRED BY THE GENERAL CONTRACTOR TO FACILITATE THE EFFICIENT EXECUTION OF THE WORK.

e. MATERIALS SHALL BE PROTECTED FROM DAMAGE DURING HANDLING, STORAGE AND INSTALLATION. MATERIALS SHALL BE STORED IN DRY WEATHER TIGHT ENCLOSURES.

f. METALS SHALL BE PROTECTED AGAINST CORROSION AND BENDING.

g. PACKAGES OF BUNDLED MATERIALS SHALL BE STORED IN ORIGINAL AND UNDAMAGED CONDITION WITH MANUFACTURER'S SEALS AND LABELS INTACT. FLAT, SOLID SUPPORT SHALL BE PROVIDED FOR ALL SHEET MATERIAL DURING STORAGE.

h. LOSS OR DAMAGE OF MATERIALS AND EQUIPMENT SHALL BE MADE GOOD OR SHALL BE REPLACED TO THE SATISFACTION OF AND AT NO ADDITIONAL COST TO THE OWNER / CONSULTANT. RESPONSIBILITY REMAINS WITH THE FOODSERVICE EQUIPMENT CONTRACTOR FOR ANY LOSS OR DAMAGE WHICH OCCURS PRIOR TO FINAL ACCEPTANCE.

i. THE STORAGE AREA IN THE FOODSERVICE EQUIPMENT CONTRACTOR'S WORK AREA SHALL BE KEPT TIDY AT ALL TIMES AND NO OTHER PART OF THE PROPERTY SHALL BE USED FOR THIS PURPOSE.

j. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL REMOVE HIS OWN COMBUSTIBLE MATERIALS FROM AREAS IN WHICH WELDING OR CUTTING IS TO TAKE PLACE AND SHALL PROVIDE FLAMEPROOF TARPAULINS AND APPROVED FIRE EXTINGUISHERS AS A MEANS OF READILY AVAILABLE FIRE PROTECTION.

23. APPROVED MATERIALS

a. APPROVED MANUFACTURERS AND / OR MATERIALS AS NOTED ARE APPROVED ONLY INSOFAR AS THEY SHALL CONFORM TO THE DRAWINGS AND SPECIFICATIONS AND THE STANDARDS SET BY UNDERWRITERS' LABORATORY, CANADIAN STANDARDS ASSOCIATION (FOR CANADIAN PROJECTS), NATIONAL BUILDING CODE, AMERICAN SOCIETY OF TESTING AND MATERIALS, TRADE ASSOCIATION SPECIFICATIONS, AND ALL GOVERNMENTAL AUTHORITIES HAVING JURISDICTION AT THE SITE.

b. WHERE REFERENCE IS MADE TO MATERIAL STANDARDS, IT SHALL MEAN THE CURRENT ISSUE PUBLISHED BY THE SPECIFIED STANDARDS ORGANIZATION RESPONSIBLE FOR ISSUING THAT STANDARD.

24. SERVICES AND EQUIPMENT

a. NO SERVICES, PLANT, EQUIPMENT OR MOTORIZED DEVICE INSTALLED AS A PERMANENT PART OF THE CONTRACT SHALL BE USED FOR CONSTRUCTION PURPOSES, SAVE BY SPECIFIC AGREEMENT WITH THE GENERAL CONTRACTOR CONCERNING CONDITIONS OF USE AND COMPENSATION FOR WEAR AND TEAR.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / T

04/06/2026

25. SCOPE OF WORK _ GENERAL

a. THE WORK COVERED BY THESE SPECIFICATIONS CONSISTS OF FURNISHING ALL LABOR, EQUIPMENT, APPLIANCES AND MATERIALS, AND PERFORMING ALL OPERATIONS RELATED TO THE INSTALLATION OF ALL FOODSERVICE EQUIPMENT WORK AS SET OUT IN THE SPECIFICATIONS AND APPLICABLE DRAWINGS, INCLUDING THAT WHICH IS REASONABLY INFERRED. THE WORK SHALL BE PERFORMED IN SUCH A WAY AS TO COMPLETE THE FUNCTION FOR WHICH IT IS DESIGNED.

b. ALL FOODSERVICE EQUIPMENT SHALL BE SUPPLIED, ASSEMBLED AND SET INTO POSITION AS PER LAYOUT DRAWINGS, READY FOR CONNECTION BY OTHERS.

c. THE EQUIPMENT SHALL BE DELIVERED AND INSTALLED IN ACCORDANCE WITH THE CONSTRUCTION SCHEDULE AS SET BY THE GENERAL CONTRACTOR. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING HIS WORK WITH THE GENERAL CONTRACTOR.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE FOR MEASURING ALL FIELD DIMENSIONS AND SHALL GUARANTEE THAT EQUIPMENT WILL FIT CORNERS SNUGLY: I.E., OVER OR UNDER 90 DEGREES, OR WHATEVER CONDITION EXISTS.

e. ALL EQUIPMENT LOCATED AGAINST A WALL SHALL BE INSTALLED TIGHT TO THE WALL SURFACE AND SEALED WITH SILICONE SEALER OR STAINLESS STEEL FILLER STRIPS TO PREVENT KITCHEN SOIL AND VERMIN FROM COLLECTING. THE TYPE OF SEAL REQUIRED SHALL BE APPROVED BY THE OWNER / CONSULTANT. WHERE EQUIPMENT CANNOT BE INSTALLED TIGHT TO WALL DUE TO PIPING, CONDUIT, PROTRUSIONS, ETC., THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PROVIDE STAINLESS STEEL FILL STRIPS TO CLOSE UP THE OPENINGS OCCURRING AROUND THE UNIT BASE, SIDES AND TOP.

f. TRAYS, BUN PANS AND STEAM TABLE PANS LISTED ARE ONLY PRELIMINARY WORKING SIZES. ACTUAL SIZES MUST BE CONFIRMED BY THE OWNER / CONSULTANT. ANY CHANGES IN PAN AND TRAY SIZES TO THOSE SPECIFIED SHALL NOT CONSTITUTE AN EXTRA.

g. WHERE EQUIPMENT IS SHIPPED IN MORE THAN ONE PIECE AND REQUIRES INTEGRAL MECHANICAL AND ELECTRICAL WORK, THIS SHALL BE DONE BY THE FOODSERVICE EQUIPMENT CONTRACTOR AND BROUGHT TO A COMMON POINT OR POINTS AS INDICATED ON THE DRAWINGS.

h. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY ALL INSERTS, ANCHORS, BOLTS, SLEEVES, FERRULES AND SIMILAR ITEMS REQUIRED TO BE ATTACHED TO OR BUILT INTO MASONRY, CONCRETE AND OTHER WORK FOR THE PROPER ANCHORAGE OF EQUIPMENT TO BE INSTALLED UNDER THIS CONTRACT INCLUDING THE NECESSARY TEMPLATES, INSTRUCTIONS, DIRECTIONS AND / OR ASSISTANCE IN THE LOCATION AND INSTALLATION OF ALL SUCH ITEMS.

i. SUITABLE OPENINGS SHALL BE PROVIDED ON FABRICATED EQUIPMENT, AS REQUIRED, TO ACCOMMODATE SERVICE AND UTILITY LINES AND MECHANICAL CONNECTIONS. THESE OPENINGS SHALL BE OF PROPER SIZE AND SHALL BE NEATLY MADE WITH TURNED UP EDGES TO ELIMINATE ANY CUTTING OR DEFACING OF EQUIPMENT. WHERE REQUIRED, CABINET BASES SHALL BE PROVIDED WITH AN INNER PANEL DUCT AT THE ENDS OR REAR OF THE CABINET ALLOWING ADEQUATE SPACE TO CONCEAL VERTICAL PIPING. SUCH WORK, WHEN PERFORMED ON SITE, SHALL BE OF THE SAME QUALITY AS SIMILAR WORK PERFORMED IN THE SHOP.

j. ALL HARDWARE AND COMPONENTS SHALL BE SUPPLIED AND INSTALLED AS SHOWN AND SPECIFIED, TOGETHER WITH ALL SHELVES, LOCKS, CATCHES AND OTHER HARDWARE CUSTOMARILY PART OF THE EQUIPMENT.

k. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL TEST, CLEAN AND ADJUST ALL EQUIPMENT AND APPARATUS INSTALLED UNDER THIS CONTRACT, AND SHALL REFINISH ANY PAINTED OR FINISHED SURFACES DAMAGED DURING ERECTION. THE COMPLETED INSTALLATION SHALL BE HANDED OVER IN FIRST CLASS CONDITION AND WORKING ORDER. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL, DURING THE PROGRESS OF THE WORK OF THIS CONTRACT, PROVIDE FOR ANY SPECIAL ARRANGEMENTS WHICH MAY BE NECESSARY TO FULLY PROTECT SUCH WORK AND ANY SURROUNDING OR ADJACENT WORK, AND SHALL PROVIDE FOR THE REPAIR OF ALL WORK DAMAGED OR DISFIGURED DUE TO A LACK OR FAILURE OF SUCH PROTECTION.

l. NO EQUIPMENT SHALL BE DELIVERED UNTIL THE PORTION OF THE BUILDING IN WHICH IT IS TO BE INSTALLED IS COMPLETED AND READY FOR THE EQUIPMENT, AS COORDINATED BY THE GENERAL CONTRACTOR.

m. PROTECTIVE FILM APPLIED TO EQUIPMENT AND STAINLESS STEEL FABRICATED ITEMS IS TO BE LEFT IN PLACE AND ONLY REMOVED BY THE FEC 24 HOURS PRIOR TO FINAL INSPECTION BY OWNER / SMARTDESIGN GROUP.

n. THE FOODSERVICE EQUIPMENT CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL EQUIPMENT WITHIN CONTRACT IS INSTALLED LEVEL. ALL EQUIPMENT WITH ADJUSTABLE LEGS IS TO BE LEVELLED PLUMB. ALL CABINET FABRICATION WITH CURB BASES TO BE INSTALLED AND LEVELLED AS REQUIRED. FEC IS REQUIRED TO SCRIBE CURB BASES PLUMB, PROVIDE CUSTOM CHANNEL FILLERS AND FABRICATE BASES ACCORDING TO SITE CONDITIONS.

26. SCOPE OF WORK _ ELECTRICAL - BY FOODSERVICE EQUIPMENT CONTRACTOR

a. ELECTRICAL COMPONENTS SUPPLIED UNDER THIS CONTRACT SHALL BE IN ACCORDANCE WITH THE COMPONENTS BEING USED IN THE BALANCE OF THE PROJECT. THIS SHALL INCLUDE ALL EQUIPMENT-MOUNTED RECEPTACLES COMPLETE WITH STAINLESS STEEL COVER PLATES WHERE EXPOSED. THE WORK SHALL BE COORDINATED SO THAT THE RECEPTACLES PROVIDED WILL MATCH THE SPECIFIC PLUGS PROVIDED AS PART OF THE PLUG-IN EQUIPMENT. ANY CHANGES IN CORDS AND PLUGS REQUIRED IN THE FIELD DUE TO LACK OF COORDINATION SHALL BE THE RESPONSIBILITY OF THE FOODSERVICE EQUIPMENT CONTRACTOR. THE LENGTHS OF ALL CORDS PROVIDED WITH THE SPECIFIED EQUIPMENT SHALL BE REDUCED TO AN APPROPRIATE LENGTH SO THAT THEY DO NOT INTERFERE WITH OTHER EQUIPMENT OR OPERATIONS.

b. WHERE SPECIFIED FOR CUSTOM FABRICATED EQUIPMENT, A COMPARTMENT SHALL BE PROVIDED WITH AN ELECTRICAL SUB-PANEL WHICH SHALL BE PRE-WIRED THROUGH CONDUIT CONCEALED IN CABINET BODY CONSTRUCTION AND CONNECTED TO ALL ELECTRICAL COMPONENTS BUILT INTO OR SET UPON THE COUNTER. ALL INTERNAL WIRING SHALL BE DONE USING WIRE AND CONDUIT SUITABLE FOR A WET LOCATION. ALL CIRCUITS SUPPLYING EQUIPMENT SHALL BE CLEARLY IDENTIFIED BY A PERMANENT PLASTIC LABEL. ELECTRICAL SUB-PANEL SHALL BE ULC LISTED, 3-PHASE, 4-WIRE CIRCUIT BREAKER TYPE WITH A GROUND BUS MAIN BREAKER AND INDIVIDUAL BREAKERS FOR EACH SERVICED LOAD. ALL BUSSES SHALL BE COPPER AND THE CIRCUIT BREAKERS SHALL BE MOLDED CASE, BOLT-ON TYPE WITH THERMOMAGNETIC QUICK-MAKE, QUICK-BREAK TRIP. MULTI-POLE CIRCUIT BREAKERS SHALL HAVE AN INTERNAL TRIP BAR. THE CIRCUIT BREAKERS SHALL HAVE AN INTERRUPTING CAPACITY OF 10,000 AMPERES AT 120 VOLTS AND THERE SHALL BE A SEPARATE BREAKER FOR EACH CONNECTED LOAD. EACH BREAKER SHALL BE SIZED FOR 125% OF THE CONNECTED LOAD AND A MINIMUM OF TWO (2) EXTRA, SINGLE POLE, 20 AMP CIRCUIT BREAKERS SHALL BE PROVIDED. THE LOADS SHALL BE CONNECTED THROUGH THE BREAKERS IN A PHASED SEQUENCE TO BALANCE THE LOAD ON EACH PHASE. MAIN CONNECTION TO THE PANEL SHALL BE MADE BY THE ELECTRICAL CONTRACTOR AT THE JOB SITE AFTER THE EQUIPMENT IS INSTALLED.

c. ALL MOTORS SHALL BE SUPPLIED COMPLETE WITH COMBINATION UNFUSED MAGNETIC OR MANUAL STARTERS AND INTEGRAL DISCONNECT SWITCHES WHERE REQUIRED TO SATISFY THE ELECTRICAL CODE REQUIREMENTS.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY DISCONNECTS FOR HEATERS OR ANY OTHER UNITS WHERE SPECIFIED, AND SHALL BE RESPONSIBLE FOR THE WIRING FROM STARTERS AND DISCONNECT SWITCHES TO SUCH EQUIPMENT. ALL SWITCHES, PANELS AND STARTERS SHALL BE PROVIDED WITH STAINLESS STEEL MOUNTING BRACKETS WHERE REQUIRED.

e. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY AND INSTALL ADEQUATE LOW WATER CUT_OFF PROTECTION FOR ALL ELECTRICALLY HEATED WATER TANKS, PANS, ETC.

f. ROTATING OR RECIPROCATING MACHINERY SHALL BE ISOLATED AS REQUIRED, TO PREVENT OBJECTIONABLE NOISES AND VIBRATIONS.

g. LIGHT RECEPTACLES, LAMPS AND AUTOMATIC DOOR SWITCHES SHALL BE PROVIDED FOR CUSTOM FABRICATED AND STANDARD REFRIGERATED UNITS AND SECTIONS, WHERE SPECIFIED.

h. WHERE LIGHT FIXTURES ARE SPECIFIED OR DETAILED AS PARTS OF COUNTERS, CASES, OR FIXTURES, ALL BALLASTS SHALL BE INCLUDED. ALL LAMPS FOR LIGHT FIXTURES SHALL BE PROVIDED AND INSTALLED BY THE FOODSERVICE EQUIPMENT CONTRACTOR. WARM WHITE LAMPS SHALL BE SUPPLIED, OR AS SPECIFIED.

i. WHERE RECEPTACLES ARE SHOWN IN FABRICATED FIXTURES, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY RECEPTACLES SET INTEGRALLY IN PLACE WITH CONDUIT EXTENDED FROM BOX TO A POSITION ACCESSIBLE TO THE ELECTRICIAN.

j. WHERE EQUIPMENT IS SHIPPED IN MORE THAN ONE PIECE AND REQUIRES INTEGRAL ELECTRICAL WORK, THIS SHALL BE DONE BY THE FOODSERVICE EQUIPMENT CONTRACTOR AND BROUGHT TO A COMMON POINT OR POINTS AS INDICATED IN THE SERVICES ROUGH-IN DRAWINGS.

27. SCOPE OF WORK _ MECHANICAL, PLUMBING, GAS, STEAM _ BY FOODSERVICE EQUIPMENT CONTRACTOR

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY AND MOUNT ALL COMBINATION SUPPLY FIXTURES, DECK TYPE OR WALL TYPE WITH AERATORS AND REPLACEABLE SEATS AS REQUIRED FOR THE EQUIPMENT UNDER THIS CONTRACT. CHECK VALVES FOR WATER SUPPLY FIXTURES SHALL BE PROVIDED WHERE DANGER OF CROSS FLOW EXISTS. ALL FAUCETS SHALL BE OF COMMON MANUFACTURE THROUGHOUT.

b. CHROME PLATED BRASS BLOWDOWN EXTENSIONS SHALL BE INSTALLED FROM STEAM PRESSURE RELIEF VALVES TO WITHIN 12" (305 MM) OF THE FLOOR AT THE BACK OF ALL UNITS EQUIPPED WITH SAFETY VALVES.

c. PROPER ACCESS TO HUB DRAINS / FLOOR SINKS SHALL BE PROVIDED.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY AND INSTALL ALL STEAM COILS WHERE REQUESTED; TO BE LEFT READY FOR CONNECTION BY OTHERS.

e. WHERE EQUIPMENT IS SHIPPED IN MORE THAN ONE PIECE AND REQUIRES INTEGRAL MECHANICAL WORK, THIS SHALL BE DONE BY THE FOODSERVICE EQUIPMENT CONTRACT-OR AND BROUGHT TO A COMMON POINT OR POINTS, AS INDICATED ON THE SERVICES ROUGH-IN DRAWINGS.

f. WHEREVER GAS OR STEAM HEATING EQUIPMENT OR THERMOSTAT CONTROLS FOR SUCH EQUIP-MENT ARE USED, THEY SHALL BE COMPLETE AND OF MATERIALS, SIZE OR RATING AS SPECIFIED WITHIN THE EQUIPMENT ITEM OR DETAILS. ALL SUCH EQUIPMENT SHALL BE OF A NATURE AND SO INSTALLED AS TO BE READILY CLEANABLE OR MADE EASILY REMOVABLE FOR CLEANING.

g. ADEQUATE LOW WATER CUT_OFF PROTECTION SHALL BE SUPPLIED AND INSTALLED FOR ALL GAS HEATED WATER TANKS, PANS, ETC.

h. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY AND INSTALL CHEMICAL SUPPRESSION SYSTEMS AT EXHAUST CANOPIES AND SHALL SUPPLY GAS SHUT_OFF SOLENOID VALVES FOR INSTALLATION BY MECHANICAL (GAS FITTER) CONTRACTOR. REMOTE MANUAL PULLS SHALL BE ADDED WHERE INDICATED.

28. SCOPE OF WORK _ REFRIGERATION _ BY THE FOODSERVICE EQUIPMENT CONTRACTOR

THE SCOPE OF WORK INCLUDES THE SUPPLY AND INSTALLATION OF ALL COOLER AND FREEZER ROOMS AND REACH IN REFRIGERATORS / FREEZER UNITS BOTH IDENTIFIED BY MANUFACTURER AND CUSTOM FABRICATED; AND THE INSTALLATION, TESTING AND SATISFACTORY TURNOVER TO THE OWNER OF COMPLETE, OPERATIONAL AND PROPERLY SIZED REFRIGERATION EQUIPMENT AND LINES FOR ALL REFRIGERATOR AND FREEZER UNITS, WITH ALL NECESSARY BLOWER COILS, CONDENSERS, COMPRESSORS, VALVES, FITTINGS AND COMPONENTS, AS OUTLINED IN THE SPECIFICATIONS, ALL REFRIGERATION WORK SHALL COMPLY WITH ALL APPLICABLE LOCAL AND NATIONAL CODES AND ORDINANCES, AND SHALL BE IN COMPLIANCE WITH CURRENT "ASHRAE" STANDARDS AND THE MONTREAL PROTOCOL CONCERNED WITH CFC

29. WORK UNDER OTHER DIVISIONS _ TO BE PERFORMED BY OTHERS

a. ELECTRICAL

1. THE INSTALLATION OF ELECTRICAL SERVICES, THE CONNECTION OF SAME TO EQUIPMENT, THE SUPPLY OF RIGID CONDUIT AND JUNCTION BOXES, AND THE WIRING FROM DISCONNECTS AND SWITCHES TO THE SOURCE OF POWER. ALL ELECTRICAL SERVICES ARE TO RUN WITHIN WALL CAVITIES - NO EXPOSED CONDUIT WILL BE ACCEPTED.
2. ALL BUILDING WIRING, OUTLET RECEPTACLES, COVER PLATES, CONDUIT, OVER-CURRENT PROTECTION, MAIN SWITCHES, SAFETY CUT-OUTS, SHUNT TRIP BREAKERS, DISCONNECT SWITCHES, AND CONTROLLERS.
3. TEMPORARY LIGHT AND POWER REQUIRED FOR INSTALLATION OF THE FOODSERVICE EQUIPMENT.
4. EMPTY CONDUIT FOR BEVERAGE SYSTEM, REFRIGERATION SYSTEM AND POINT-OF-SALE SYSTEMS.
5. INTERWIRING OF FIRE PROTECTION SYSTEMS, EXHAUST HOOD CONTROLS, FIRE ALARM SYSTEMS AND COOKING EQUIPMENT SHUTDOWN DEVICES.

b. MECHANICAL / PLUMBING

6. INSTALLATION AND CONNECTION OF ALL WATER, STEAM, DRAINAGE, VENTILATION AND GAS REQUIRED FOR THE COMPLETE OPERATION OF THE FOODSERVICE EQUIPMENT. THE INSTALLATION INCLUDES: A SHUT_OFF VALVE ON EACH WATER SUPPLY, CLEAN-OUTS, LINE STRAINERS, SHOCK ABSORBERS, PRESSURE REDUCING VALVES, CHECK VALVES, GAUGES, GREASE INTERCEPTORS, FLOOR DRAINS AND SINKS, AND BACKFLOW PREVENTERS FOR WATER AS REQUIRED FOR THE PROPER OPERATION OF THE FOODSERVICE EQUIPMENT, EXCEPT AS SPECIFIED IN THE ITEMIZED FOOD SERVICE EQUIPMENT SPECIFICATION.
7. VENTILATION - ALL VENTILATION DUCT WORK, INCLUDING FINAL CONNECTIONS TO HOODS AND VENTILATORS, EXCEPT DUCT WORK TO CEILING LINE OR AS SPECIFIED BY INDIVIDUAL ITEMS. THE SUPPLY AND INSTALLATION OF CEILING GRILLS, EXHAUST FANS AND DUCTS ARE INCLUDED IN THE MECHANICAL DIVISION.
8. GAS _ THE ROUGHING_IN FOR GAS SUPPLY AND CONNECTION, INCLUDING ALL VALVES, REGULATORS AND CONTROLS IS INCLUDED IN THE PLUMBING/MECHANICAL DIVISION. NOTE: ALL GAS LINES ARE TO BE RUN WITHIN WALL CAVITIES AND STUBBED OUT AT POINT OF USE UNLESS OTHERWISE SPECIFIED.
9. GAS _ THE ROUGHING_IN FOR GAS SUPPLY AND CONNECTION, INCLUDING ALL VALVES, REGULATORS AND CONTROLS IS INCLUDED IN THE PLUMBING/MECHANICAL DIVISION. NOTE: ALL GAS LINES ARE TO BE RUN WITHIN WALL CAVITIES AND STUBBED OUT AT POINT OF USE UNLESS OTHERWISE SPECIFIED.

c. MASONRY - GENERAL CONTRACTOR

10. ALL MASONRY WORK, INCLUDING FLOOR DEPRESSIONS, MASONRY WALLS, OPENINGS FOR PASS_THROUGHS, INSULATION AND FINISHED FLOORS WITHIN REFRIGERATOR AND FREEZER ROOMS. THE SUPPLY AND INSTALLATION OF ALL EXPANSION JOINT MATERIALS, SUPPLIED UNDER OTHER CONTRACTS FOR THE PERIMETER OF THE REFRIGERATOR AND FREEZER ROOMS. THE SLOPING OF FLOORS IN THE TRUCK WASHING AREA AND DISHWASHING AREAS AND SUPPLY OF FLOOR DRAINS WHERE REQUIRED

30. N. I. C. ITEMS

a. THE TERM "N.I.C." (NOT IN CONTRACT) NOTED ON DRAWINGS OR DESCRIBED IN THE SPECIFICATIONS SHALL MEAN ITEMS SUPPLIED BY OTHERS OR SUPPLIED AND INSTALLED BY OTHER CONTRACTORS.

31. APPLICATION FOR SUBSTANTIAL PERFORMANCE OF THE WORK

a. PRIOR TO APPLICATION FOR FINAL INSPECTION OF THE WORK, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CAREFULLY INSPECT THE WORK AND ENSURE THAT IT IS COMPLET-ED AND THAT MAJOR AND MINOR CONSTRUCTION DEFICIENCIES ARE COMPLETE AND / OR CORRECTED AND THAT THE BUILDING IS CLEAN AND IN CONDITION FOR OCCUPANCY AND SHALL NOTIFY THE OWNER / CONSULTANT IN WRITING OF SATISFACTORY COMPLETION, AT THE SAME TIME REQUESTING AN OFFICIAL INSPECTION.

b. DURING THE INSPECTION, A LIST OF DEFICIENCIES WILL BE TABULATED AND SIGNED BY THE CONSULTANT. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CORRECT ALL DEFICIENCIES THEREAFTER.

32. DEMONSTRATION OF EQUIPMENT

a. THE DEMONSTRATION OF ALL EQUIPMENT BY A COMPETENT REPRESENTATIVE (S) TO ASSURE ITS PROPER FUNCTION AND TO DEMONSTRATE ITS PROPER OPERATION IS THE FOODSERVICE EQUIPMENT CONTRACTOR'S RESPONSIBILITY.

b. ARRANGEMENTS FOR THE DEMONSTRATION SHALL BE MADE A MINIMUM OF TWO (2) WEEKS IN ADVANCE BY PERSONS PERFORMING THE DEMONSTRATION AND SHALL BE PLANNED AND COORDINATED WITH THE AVAILABILITY OF DESIGNATED OWNER STAFF.

c. ALL EQUIPMENT SHALL BE TESTED, CLEANED AND ADJUSTED BY TRAINED, QUALIFIED PEOPLE PRIOR TO THE DEMONSTRATION, TO ENSURE THAT ALL CORRECT SERVICES HAVE BEEN PROVIDED FOR AND THAT EQUIPMENT IS OPERATIONAL AND COMPLETE IN ALL RESPECTS, INCLUDING ALL SPECIFIED ACCESSORIES.

33. OPERATION MANUALS / SERVICE / WARRANTY INFO
HTTPS://WWW.DROPBOX.COM/SCL/FO/KAMCTEMJR9GUOWNERS%20MANUAL%20EXAMPLE.PDF?DL=0

a. IT IS THE FOODSERVICE EQUIPMENT CONTRACTOR'S RESPONSIBILITY TO SUBMIT AN OWNER'S MANUAL IN DIGITAL FORMAT (BOOKMARKED PDF). THIS SHALL INCLUDE ALL NECESSARY INSTRUCTIONS FOR THE OPERATION AND MAINTENANCE OF CUSTOM-BUILT EQUIPMENT AS WELL AS PURCHASED ITEMS. THIS IS OVER AND ABOVE INSTRUCTIONS SUPPLIED TO OTHER CONTRACTORS FOR CONNECTION PURPOSES.

b. THE MANUAL SHALL INCLUDE A COPY OF THE FINAL FS EQUIPMENT PLAN AND BEAR ITEM NUMBERS TO AGREE WITH THE FOOD SERVICE PLAN. IT SHALL CONTAIN A COVERING PAGE INDICATING THE OWNER'S NAME, PROJECT NAME, COMPLETION DATE, AND FOOD EQUIPMENT CONTRACTORS CONTACT INFORMATION AS WELL AS THE FOLLOWING INFORMATION IN TABULAR FORMAT.

FS ITEM NUMBER, MANUFACTURER NAME AND CONTACT INFORMATION, EQUIPMENT DESCRIPTION, MODEL #, SERIAL NUMBER, WARRANTY SUMMARY INFORMATION (PARTS LABOUR AND COMPRESSOR IN YEARS) AND BOOKMARK LINKS TO EQUIPMENT CUT SHEET AND OPERATORS / OWNER'S MANUALS CONTAINED IN THE BODY OF THE MANUAL.

THIS MANUAL IS TO BE SENT ELECTRONICALLY TO SMARTDESIGN GROUP 1 WEEK (7 DAYS) PRIOR TO THE PUBLISHED TURN OVER DATE.

FOR REFERENCE, AN EXAMPLE OF ACCEPTABLE MANUAL FORMAT IS INCLUDED IN APPENDIX A WITH THE DETAILED FOOD SERVICE SPECIFICATION FOR THIS PROJECT.

34. WARRANTY / GUARANTY

a. WARRANTY ON EQUIPMENT SHALL COMMENCE ON THE DATE OF START-UP OF OPERA-TIONS AND DEMONSTRATION OF THIS EQUIPMENT. (ANY SIGNIFICANT DELAYS IN CONSTRUCTION, ETC., THAT AFFECT THE DURATION OF THE WARRANTY FROM TIME OF INSTALLATION, SHOULD BE SPECIFICALLY COVERED BY COORDINATION BETWEEN DEALER, REPRESENTATIVE AND MANUFACTURER.) THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CONFIRM IN WRITING TO THE OWNER THE DATE OF WARRANTY COMMENCEMENT.

b. ALL EQUIPMENT, FIXTURES AND REFRIGERATION WORK FURNISHED BY THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE GUARANTEED AGAINST DEFECTS IN WORKMANSHIP AND MATERIAL. ALL REPAIRS AND REPLACEMENTS WHICH MAY BECOME APPARENT AND NECESSARY BY REASON OF SUCH DEFECTS DURING THE FIRST YEAR AFTER FINAL ACCEPTANCE OF THE EQUIPMENT INSTALLATION SHALL BE MADE BY THE FOODSERVICE EQUIPMENT CONTRACTOR AT HIS OWN COST AND EXPENSE AND WITHOUT CHARGE. ALL SUCH REPAIRS AND REPLACEMENT SHALL BE MADE AT A TIME AND DURING HOURS SATIS-FACTORY TO THE OWNER.

35. DEFICIENCIES _ WORK AND MATERIALS

a. ANY DEFICIENCY IN THE WORK PERFORMED OR MATERIALS SUPPLIED PURSUANT TO THE CONTRACT WHICH IS OBSERVED BY THE GENERAL CONTRACTOR, OWNER OR THE CON-SULTANT FOLLOWING SUBSTANTIAL COMPLETION OF THE WORK, OR DURING THE GUARANTEE PERIOD OF SUCH WORK AND MATERIALS, INCLUDING WORK AND MATERIALS SUPPLIED TO MAKE GOOD ANY PREVIOUS DEFICIENCY, SHALL BE CORRECTED. THE CORRECTION OF SUCH DEFICIENCY SHALL BE COMMENCED BY THE FOODSERVICE EQUIP-MENT CONTRACTOR WITHIN FOURTEEN (14) DAYS OF RECEIVING NOTICE OF SUCH DEFICIENCY FROM THE CONSULTANT OR THE OWNER.

b. WHERE REPLACEMENT MATERIALS ARE NOT IMMEDIATELY AVAILABLE FROM ANY SUPPLIER, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL NOTIFY THE GENERAL CONTRACTOR, WHO MAY GRANT A REASONABLE EXTENSION OF TIME FOR OBTAINING OR DELIVERING SUCH MATERIALS.

c. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL, AT HIS OWN COST AND EXPENSE, AND AT THE WRITTEN REQUEST OF THE GENERAL CONTRACTOR SPECIFYING THE NATURE OF ANY DEFECT, DEFICIENCY OR DAMAGE AND DELIVERED ON OR BEFORE THE EXPIRATION OF THE PERIODS SPECIFIED, PROMPTLY CORRECT DEFECTS AND DEFICIENCIES IN THE WORK AND DAMAGE, IF ANY, TO OTHER PROPERTY RESULTING DIRECTLY OR INDIRECTLY THEREFROM ARISING FROM ANY BREACH OF THE WARRANTIES, BY REPAIR, REPLACEMENT OR OTHERWISE MAKING GOOD THE DEFECTS, DEFICIENCIES OR DAMAGE AS DIRECTED AND IN ACCORDANCE WITH ANY ADDITIONAL INSTRUCTIONS GIVEN BY THE OWNER. SUBJECT TO THE FOREGOING, THE TERMS AND CONDITIONS OF THE CONTRACT DOCUMENTS APPLICABLE TO THE WORK SHALL GOVERN THE PERFORMANCE OF CORRECTIONS BY THE FOODSERVICE EQUIPMENT CONTRACTOR.

d. IF THE FOODSERVICE EQUIPMENT CONTRACTOR REFUSES, FAILS OR NEGLECTS TO PROMPTLY COMMENCE, DILIGENTLY PERFORM AND COMPLETE CORRECTIONS, THE GENERAL CONTRACTOR MAY PERFORM OR ARRANGE FOR THE PERFORMANCE BY OTHERS OF THE CORRECI-TIONS. IN SUCH CASE THE AMOUNT, IF ANY, OTHERWISE PAYABLE OR BECOMING PAYABLE TO THE FOODSERVICE EQUIPMENT CONTRACTOR HEREUNDER, SHALL BE REDUCED BY AN AMOUNT EQUAL TO THE COSTS SUFFERED OR INCURRED BY THE OWNER AND RESULTING THEREFROM, INCLUSIVE OF A REASONABLE ALLOWANCE FOR THE OVERHEAD. IF THE COSTS EXCEED THE AMOUNT, IF ANY, OTHERWISE PAYABLE OR BECOMING PAYABLE TO THE FOODSERVICE EQUIPMENT CONTRACTOR, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL PAY TO THE OWNER THE AMOUNT OF THE COSTS OR THE EXCESS, WHICHEVER IS THE LESSER, ON DEMAND.

e. IF THE OWNER DETERMINES THAT A DEFECT OR DEFICIENCY IN THE WORK OR DAMAGE TO PROPERTY RESULTING THERE-FROM HAS ARISEN FROM A BREACH OF WARRANTY, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL HAVE THE BURDEN OF PROVING THAT THE DEFECT, DEFICIENCY OR DAMAGE HAS NOT ARISEN FROM A BREACH OF SAID WARRANTY.

36. ACCESS, AUTHORITY AND STOPPAGE

a. THE WORK SHALL BE AVAILABLE FOR INSPECTION AT ANY TIME BY REPRESENTATIVES OF THE OWNER / CONSULTANT, WHO WILL ALSO AT ALL TIMES HAVE ACCESS TO THE FOODSERVICE EQUIPMENT CONTRACTOR'S SHOPS OR PLANTS FOR THE PURPOSE OF INSPECTING CONSTRUCTION AND MATERIALS INVOLVED IN THE WORK. THE OWNER RESERVES THE RIGHT TO MAKE ANY INVESTIGATIONS DEEMED NECESSARY TO DETERMINE THE FOODSERVICE EQUIPMENT CONTRACTOR'S ABILITY TO PERFORM THE WORK, AND THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL FURNISH ALL INFORMATION REQUESTED.

b. ALL MATERIALS AND WORK NOT IN CONFORMITY WITH THE PLANS AND SPECIFICATIONS SHALL BE SUBJECT TO REJECTION.

c. ALL REJECTED WORK OR MATERIALS SHALL BE IMMEDIATELY REPLACED TO CONFORM WITH THE PLANS AND SPECIFICATIONS.

d. THE GENERAL CONTRACTOR SHALL HAVE THE RIGHT TO ORDER THE WORK OF THE FOODSERVICE EQUIPMENT CONTRACTOR OR ANY SUBCONTRACTOR WHOLLY OR PARTIALLY STOPPED IF, IN THEIR JUDGMENT, THE MATERIALS FURNISHED OR THE WORK BEING DONE IS NOT IN STRICT ACCORDANCE WITH THE PROVISIONS AND SPECIFICATIONS, OR UNTIL ANY OBJECTIONABLE MAN OR MATERIAL IS REMOVED FROM THE PREMISES. THE GENERAL CONTRACTOR AND CONSULTANT SHALL HAVE THE RIGHT TO DECLARE THE CONTRACT FORFEITED FOR NON-PERFORMANCE WHEN IT IS NOT BEING EXECUTED ACCORDING TO THE INTENT AND MEANING OF THE CONTRACT, PLANS AND SPECIFICATIONS.

e. SUCH STOPPAGE, SUSPENSION OR FORFEITURE SHALL NOT IN ANY WAY INVALIDATE ANY TERMS OF THE CONTRACT, AND NO EXTRA CHARGE WILL BE ALLOWED THE FOODSERVICE EQUIPMENT CONTRACTOR BY REASON OF SUCH STOPPAGE OR SUSPENSION.

37. LIABILITY

a. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL MAINTAIN SATISFACTORY PUBLIC LIABILITY AND CASUALTY INSURANCE TO ADEQUATELY PROTECT HIMSELF AND THE OWNER AGAINST DAMAGES FOR PERSONAL INJURY, INCLUDING DEATH, WHICH MAY ARISE FROM OPERATIONS UNDER THIS CONTRACT, WHETHER SUCH OPERATIONS ARE BY HIMSELF OR BY HIS SUBCONTRACTOR OR ANYONE DIRECTLY OR INDIRECTLY EMPLOYED.

b. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL MAINTAIN ADEQUATE WORKERS' COM\-PENSATION INSURANCE IN AN AMOUNT SATISFACTORY TO THE OWNER AND SUFFICIENT TO PROTECT HIM AND HIS SUBCONTRACTORS AND FROM ANY CLAIMS UNDER THE WORKERS' COMPENSATION LAW. IT BEING EXPRESSLY UNDERSTOOD AND AGREED THAT ALL PERSONS EMPLOYED DIRECTLY OR INDIRECTLY IN CONNECTION WITH SAID WORK BY THE FOODSERVICE EQUIPMENT CONTRACTOR OR ANY OF HIS SUBCONTRACTORS WILL BE CONSIDERED TO BE THE EMPLOYEES OF SUCH CON-TRACTOR OR HIS SUBCONTRACTOR AND NOT THE EMPLOYEES OF THE OWNER.

c. CERTIFICATES OF PUBLIC LIABILITY, PROPERTY DAMAGE, CASUALTY AND WORKERS' COMPENSATION INSURANCE SHALL BE FILED WITH THE OWNER, IF REQUIRED, AND WILL BE SUBJECT TO THEIR APPROVAL BOTH AS TO AMOUNT AND ADEQUACY OF THE PROTECTION.

d. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL MAKE ALL PAYMENTS IN ACCORDANCE WITH ALL THE REQUIRED PROVISIONS OF THE GOVERNING LEGISLATION AND ALL OTHER GOVERNING BODIES PURSUANT TO LAW FOR THAT PURPOSE MADE, WHETHER ENACTED AT THE TIME OR PRIOR TO THE EXECUTION OF THE CONTRACT OR DURING THE PROGRESS OF THE WORK HEREUNDER AND SHALL ASSUME ALL LIABILITY FOR THE COMPLIANCE WITH THE REQUIREMENTS THEREOF.

e. THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL ASSUME ALL LIABILITY FOR INJURIES TO OR LOSS OF ANY OF THE OWNER'S PROPERTY, OR TO ANY ADJOIN-ING PROPERTY OR THE PROPERTY OF ANY THIRD PERSON WHICH MAY BE CAUSED, DIRECT-LY OR INDIRECTLY, BY THE FOODSERVICE EQUIPMENT CONTRACTOR, HIS SUBCONTRACTORS AND BY THE EMPLOYEES OF EACH OF THEM, AND SHALL, AT HIS OWN COST AND EXPENSE, MAKE GOOD ANY SUCH DAMAGE, LOSS OR THEFT. THE LIABILITY OF THE FOODSERVICE EQUIPMENT CONTRACTOR

04/06/2026

GENERAL FOOD SERVICE FABRICATION REQUIREMENTS

1) STANDARDS

ALL WORK SHALL CONFORM TO THE CURRENT CODES AND REQUIREMENTS OF THE APPROVING AGENCY HAVING JURISDICTION OVER THE WORK. WHERE APPLICABLE, AN INSPECTION CERTIFICATE OR LABEL SHALL BE PROVIDED.

a) 2018 INTERNATIONAL BUILDING CODE (GEORGIA AMENDMENTS)
b) 2015 INTERNATIONAL ENERGY CONSERVATION CODE (GEORGIA AMENDMENTS)
c) 2018 INTERNATIONAL PLUMBING CODE (GEORGIA AMENDMENTS)2018 INTERNATIONAL FIRE CODE (2024 AMENDMENTS)
d) 2018 INTERNATIONAL MECHANICAL CODE (GEORGIA AMENDMENTS)
e) 2020 NATIONAL ELECTRICAL CODE
f) NFPA 101 - LIFE SAFETY CODE, 2024 EDITION
g) NFPA 96 - STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION OF COMMERCIAL COOKING OPERATIONS
h) UNDERWRITER LABORATORIES - US
i) REGULATIONS GOVERNING MECHANICAL REFRIGERATION PLANTS
j) LOCAL BUILDING BYLAWS
k) NATIONAL SANITATION FOUNDATION STANDARDS
l) SMACNA GUIDELINES FOR SEISMIC RESTRAINTS OF KITCHEN EQUIPMENT IN APPLICABLE JURISDICTION
m) AMERICAN GAS ASSOCIATION
n) ANSI STANDARDS
o) ASME CODE
p) STATE REGULATIONS GOVERNING MECHANICAL REFRIGERATION PLANTS AND MECHANICAL REFRIGERATION CODES
q) LOCAL CODES AND BYLAWS
r) LOCAL, CITY, COUNTY, STATE AND FEDERAL LAWS GOVERNING HEALTH, SAFETY AND ACCIDENT PREVENTION
s) GOVERNING WORKERS COMPENSATION REGULATIONS
t) **AMERICAN DISABILITY ASSOCIATION "ADA" GUIDELINES**

2) MATERIALS

a) STAINLESS STEEL SHALL BE TYPE 302, 304 OR 316 FOR ADDITIONAL CORROSION RESISTANCE, AS REQUIRED. ANALYSIS 18_8, NO. 4 FINISH 180 GRIT OR NO. 2 BRIGHT FINISH AS SPECIFIED HEREUNDER, FREE FROM PITS AND IMPERFECTIONS.
b) GALVANIZED STEEL - COMPOSITION - COPPER BEARING SHEET TYPE WITH HOT-DIP GALVANIZED FINISH. ASTM D6386 (METHODS OF PREPARING SURFACES OF NEW AND WEATHERED HOT-DIP GALVANIZED STEEL FOR PAINTING) STANDARD TO BE ADHERED TO FOR PROPER FINISH RESULTS. 1 COAT OF CORROSION-RESISTANT ACRYLIC LATEX PRIMER AND 1 COAT OF GRAY ACRYLIC LATEX SHALL BE USED ONLY ON EQUIPMENT IN THE UNEXPOSED LOCATIONS AND WHERE THERE IS NO EXCESS WATER CONDITION.
c) STAINLESS STEEL AND ALL TUBING SHALL BE U.S. STANDARD GAUGE; TUBING SHALL BE 16 GAUGE WALL UNLESS OTHERWISE SPECIFIED.
d) ALL OTHER MATERIALS SHALL COMPLY WITH THE REQUIREMENTS OF THE SPECIFICATIONS AND BE SUPPLIED FREE FROM PITS AND IMPERFECTIONS.

3) GAUGES

UNLESS OTHERWISE SPECIFIED, THE FOLLOWING GAUGES SHALL BE ADHERED TO THROUGHOUT:

a) 16 GAUGE (1.984MM) - FOR ALL FREE_STANDING SINKS, DISHTABLES AND COUNTERTOPS. FOR ALL OVERSHELVES, SINGLE PAN DOORS, STAINLESS STEEL SLIDES, STAINLESS STEEL GRIDS AND UNDERSHELVES OVER 4'_0" (1220 MM) LONG.
b) 18 GAUGE (1.587 MM) - FOR ALL UNDERSHELVES LESS THAN 4'_0" (1220 MM) LONG, STAINLESS STEEL BINS (FIXED OR MOBILE), COUNTERTOP SINKS, STAINLESS STEEL GRIDS, CHASSIS OF FIXTURES, BINS, VENTILATORS, PARTITION WALLS AND VERTICAL SURFACES.
c) 20 GAUGE (1.270 MM) - FOR THE CHASSIS OF ALL FIXTURES, DOUBLE PAN DOORS AND DRAWER FRONTS.
d) 22 GAUGE (0.965 MM) - FOR ALL DRAWER BODIES, WALL CLADDING AND DOOR LININGS. FOR ALL REFRIGERATOR LININGS, OR AS SPECIFIED.

4) WORKMANSHIP

a) ALL WORK SHALL BE PRE FIT AND ASSEMBLED IN SHOP. EXECUTE ACCORDING TO DETAILS AND APPROVED SHOP DRAWINGS.
b) WORKMANSHIP SHALL BE THE BEST GRADE OF MODERN SHOP AND FIELD PRACTICE KNOWN TO RECOGNISED MANUFACTURERS SPECIALISING IN THIS WORK. JOINTS AND INTERSECTION MEMBERS SHALL BE ACCURATELY FITTED, MADE IN TRUE PLANES WITH ADEQUATE CONCEALED FASTENING.
c) INSULATION SHALL BE FURNISHED WHERE NECESSARY TO PREVENT ELECTROLYSIS FROM METALS CONTACTING OTHER METALS, MASONRY OR CONCRETE.
d) ALL WORK SHALL BE FABRICATED AND ERECTED SQUARE, PLUMB, STRAIGHT, TRUE AND ACCURATELY FITTED. ADEQUATE REINFORCING AND ANCHORAGE SHALL BE PROVIDED, WHERE REQUIRED BY CODE, ALL SMACNA EARTHQUAKE GUIDELINES AND CODES SHALL BE ADHERED TO.
e) ALL DRILLINGS SHALL BE REAMED AND ALL EXPOSED EDGES SHALL BE LEFT CLEAN AND SMOOTH.
f) MEANS SHALL BE PROVIDED TO ENSURE ADEQUATE LUBRICATION FOR ALL MOVING PARTS. ALL OIL HOLES, GREASE FITTINGS, AND FILLER CAPS SHALL BE ACCESSIBLE WITHOUT THE USE OF TOOLS.
g) QUIETNESS OF OPERATION OF ALL FOODSERVICE EQUIPMENT IS A REQUIREMENT. THE FOODSERVICE EQUIPMENT CONTRACTOR WILL BE REQUIRED TO REMOVE OR REPAIR ANY EQUIPMENT PRODUCING OBJECTIONABLE NOISE.
h) EQUIPMENT DESIGN SHALL BE SUCH AS TO ALLOW SAFE AND CONVENIENT OPERATION. COVERS, GUARDS, OR OTHER SAFETY DEVICES SHALL BE PROVIDED FOR ALL EQUIPMENT PRESENTING SAFETY HAZARDS. SUCH SAFETY DEVICES SHALL NOT PRESENT SUBSTANTIAL INTERFERENCE TO THE OPERATION OF THE EQUIPMENT. ALL GUARDS SHALL ALLOW EASY ACCESS TO GUARDED PARTS.
i) TRADEMARKS AND NAMES OF FABRICATORS SHALL NOT BE FASTENED TO OR MARKED ON ANY ITEMS WITHOUT WRITTEN APPROVAL OF THE OWNER / CONSULTANT.

5) GENERAL CONSTRUCTION

a) THE METHODS OF CONSTRUCTION, REINFORCEMENT, ANCHORAGE, DETAILS OF FINISH, JOINTING, ETC., SHOWN ON REVIEWED SHOP DRAWINGS, SHALL BE ACCURATELY FOLLOWED.
b) SEISMIC RESTRAINTS - ITEMS TO BE INSTALLED ACCORDING TO THE "SMACNA - GUIDELINES FOR SEISMIC RESTRAINT OF KITCHEN EQUIPMENT". THE FOODSERVICE EQUIPMENT CONTRACTOR WILL BE REQUIRED TO IDENTIFY THESE ITEMS ON HIS SHOP DRAWINGS. THE REQUIRED SMACNA METHODS OF RESTRAINT WILL BE SHOWN ON REVIEWED SHOP DRAWINGS, REFERENCED TO THE APPROPRIATE DETAIL (S). IT IS THE RESPONSIBILITY OF THE FOODSERVICE EQUIPMENT CONTRACTOR TO ENSURE THAT THE RESTRAINT DESIGN IS APPROPRIATE TO THE BUILDING'S STRUCTURAL CONDITIONS AND THE SURFACES TO WHICH THE EQUIPMENT WILL BE SECURED.
c) GAUGES OF METAL AND METHODS OF CONSTRUCTION SHALL BE ADEQUATE FOR THE VARIOUS CONDITIONS. REQUIREMENT OF THE DETAILS AND SPECIFICATIONS IS MINIMUM. FINISHED EQUIPMENT SHALL BE RIGID.

6) FASTENINGS AND FITTINGS

a) ALL FASTENINGS AND FITTINGS SHALL BE STAINLESS STEEL AND CONCEALED UNLESS OTHERWISE SPECIFIED. IF SPECIFIED, ALL EXPOSED FASTENERS SHALL BE STAINLESS STEEL, SUPPLIED WITH TRUSS HEADS OR COUNTERSUNK FLAT HEADS AT ACCESSIBLE SURFACES.
b) EXPOSED FASTENERS SHALL BE DEFINED TO INCLUDE ALL VISIBLE FASTENERS WHEN THE LINE OF SIGHT IS LOWERED FROM A HEIGHT OF 6'-6" (1980MM) TO THE FLOOR, WHEN ALL CABINET DOORS ARE BOTH OPEN AND CLOSED.
c) ALL LOCK WASHERS, NUTS AND COTTER PINS SHALL BE STAINLESS STEEL. ALL FASTENINGS SHALL HAVE POLISHED HEADS. NO EXPOSED SCREW OR BOLT HEADS WILL BE PERMITTED ON FIXTURES OR INSTALLATION MATERIALS.
d) RIVETS SHALL NOT BE PERMITTED IN ANY LOCATION.
e) WELDING SHALL CONFORM TO THE REQUIREMENTS OF CSA, CANADIAN WELDING BUREAU AND ULC AND SHALL BE PERFORMED BY FULLY QUALIFIED FABRICATORS UTILIZING THE SKILLS OF JOURNEYMEN SHEET METAL MECHANICS OR FABRICATORS WITH EQUIVALENT EXPERIENCE. FILE OR GRIND EXPOSED WELDS SMOOTH AND FLUSH AND POLISH TO MATCH ADJACENT SURFACES. ALL EXPOSED WELDS SHALL BE CONTINUOUS, HELIARC, SEAMLESS. USE LOW CARBON FILLER ROD COATED WITH NON_CARBONACEOUS FLUX WITH SUFFICIENT CHROMIUM AND NICKEL CONTENT SO THAT DEPOSITED METAL AND ORIGINAL METAL HAVE THE SAME COMPOSITION. JOINTS SHALL BE INVISIBLE, BUTT WELDED, PROPERLY JIGGED, AND GROUND SMOOTH. BUTT JOINTS MADE BY SPOT WELDING OR RIVETING STRAPS UNDER SEAMS AND FILLING WITH SOLDER ARE UNACCEPTABLE. PUDDLED WELDS ARE UNACCEPTABLE.
f) SHEET SIZES - ALL STRAIGHT LENGTHS (SERVING COUNTER TOPS, SHELVES, DRAINBOARDS, ETC.) ARE TO BE ONE CONTINUOUS SHEET IF NOT OVER 10'_0" (3000MM). ONE PIECE CONSTRUCTION - ALL SEAMS WELDED UNLESS OTHERWISE SPECIFIED INCLUDING FIELD JOINTS. GRAIN SHALL RUN LONGITUDINALLY WITH THE CALLED OUT LENGTH OF THE UNIT.
g) CORNERS AND BENDS - ROUNDED AND COVED CORNERS OR RADIUS BENDS SHALL BE ½" (19MM) RADIUS OR LARGER.
h) LEGS AND FEET WHERE SPECIFIED FOR SINKS, DISHTABLES AND WORKTABLES SHALL BE 1_5/8" (41MM) O.D. STAINLESS STEEL TUBE FINISHED AT THE FLOOR WITH STAINLESS STEEL ADJUSTABLE ROUND TOE FEET UNLESS SPECIFIED OTHERWISE. STANDARD COMPONENT HARDWARE GROUP MODEL A46 SERIES OR EQUIVALENT. LEGS ARE TO BE BRACED HORIZONTALLY WITH BE 1_5/8" (41MM) O.D. STAINLESS STEEL TUBE WELDED TO LEGS AND FINISHED CLEAN. UNDERSIDE OF BRACE TO BE 8" (200 MM) CLEAR FROM FINISHED FLOOR OR AS SPECIFIED. FIXTURES WITH LEGS NOT CROSS_BRACED ADEQUATELY, OR WHERE THERE ARE ELECTRICAL OR PLUMBING CONNECTIONS, SHALL HAVE ADJUSTABLE BULLET FEET ANCHORED TO THE FLOOR WITH STAINLESS STEEL PINS.
i) COUNTER LEGS - STANDARD COMPONENT HARDWARE GROUP MODEL AB48 SERIES WITH 3_1/2" (89 MM) SQUARE STAINLESS MOUNTING STEEL PLATE OR EQUAL, STAINLESS STEEL COUNTER LEG, HEIGHT SHALL BE 6" (150 MM) MINIMUM AND 7 1/2" (190 MM) MAXIMUM.
j) LEG SOCKETS - STAINLESS STEEL - COMPONENT HARDWARE GROUP A18 SERIES OR EQUAL FIT TO 1_5/8" (41MM) TUBING AS SPECIFIED WITH ALLEN SCREW FASTENING. LEG SOCKETS SHALL BE WELDED TO HAT CHANNELS AT UNDERSIDE OF TOP. FURNISH 3_1/2" (89 MM) SQUARE STAINLESS STEEL PLATE WELDED TO TOP WHEN APPLICABLE.
k) CASTERS ON ALL CUSTOM FABRICATED EQUIPMENT SUPPLIED UNDER THIS SECTION SHALL BE HEAVY DUTY BALL OR ROLLER BEARING WHEELS WITH NON_MARKING URETHANE TIRES. PLATE TYPE SHALL BE SECURELY BOLTED TO FRAME AND SECURED WITH LOCKTITE CEMENT. SHANK SHALL BE PLUG AND STEM TYPE, WITH BUSHING FRICTION FIT INTO UPRIGHTS. CASTERS TO BE COMPONENT HARDWARE GROUP OR EQUIVALENT, AS SPECIFIED.
l) FRAMING WHERE SPECIFIED SHALL BE 1_1/2" (38MM) X 1/8" (3MM) GALVANIZED ANGLE OF WELDED CONSTRUCTION, OR 12-GAUGE GALVANIZED CHANNELS.
m) TABLES TO PROVIDE A 36" (915MM) HIGH WORKING SURFACE FROM FLOOR UNLESS SPECIFIED OTHERWISE. UNITS OR COUNTERS TO BUTT NEATLY AGAINST WALLS, AND ALL JOINTS TO BE SEALED WITH CLEAR SILICONE CAULKING. STAINLESS STEEL TABLES SHALL BE OF STAINLESS STEEL FABRICATION AS SPECIFIED, ALL WELDED WITH 12 GAUGE STAINLESS STEEL CONCEALED REINFORCING CHANNELS. TABLES SHALL BE SECURED TO THE WALL AS REQUIRED WITH Z-CLIPS.

7) SHELVING

a) ALL SHELVING OVER SINKS AND DISHTABLES SHALL BE SET AT A HEIGHT WHICH WILL NOT INTERFERE WITH THE OPERATION OF SWING FAUCETS AND LEVER CONTROLS. DISHRACK MOVEMENT NOT TO BE IMPEDED.
b) SHELVES IN FIXTURES WITH ENCLOSED BASES SHALL HAVE LOWER SHELF TURNED UP ON BACK AND SIDES, AND FEATHERED SLIGHTLY, TO ENSURE A TIGHT FIT TO ENCLOSURE PANELS. INTERMEDIATE SHELVES TO BE ADJUSTABLE UNLESS OTHERWISE SPECIFIED.
c) FIXED SHELVES IN FIXTURES WITH LEGS SHALL BE MITRED AND WELDED TO LEGS.
d) REMOVABLE UNDERSHELVES SHALL HAVE FOUR (4) SIDES SUPPORTED ON BRACES. FRONT SHALL HAVE BOXED EDGE, LEFT AND RIGHT SIDE ROLLED TO FIT OVER SUPPORTING BRACE AND REAR SIDE SHALL BE TURNED UP AND HEMMED.
e) OVERSHELF MOUNTED HEAT LAMPS SHALL HAVE CONCEALED WIRING CHASE WITH REMOTE CONTROL ENCLOSURE WITH INDICATOR LIGHT MOUNTED ON SHELF EDGE ON KITCHEN / CHEF'S SIDE UNLESS OTHERWISE SPECIFIED.
f) WALL MOUNTED SHELVES TO BE FULLY SEALED TO WALL WITH FOODSAFE CLEAR SILICONE APPLIED TO REAR AND SIDES OF SHELF THAT ARE TO COME IN CONTACT WITH WALL, PRESSED INTO PLACE, WITH EXCESS SILICONE CLEANED OFF.

8) DOORS

a) ALL DOORS SHALL BE DOUBLE PAN STAINLESS STEEL UNLESS OTHERWISE NOTED. OUTER PAN SHALL BE 20 GAUGE STAINLESS STEEL NUMBER 4 FINISH WITH CORNERS WELDED, GROUND SMOOTH AND POLISHED. INNER PANS SHALL BE 22 GAUGE STAINLESS STEEL WITH 2B FINISH, FITTED TIGHTLY INTO OUTER PAN WITH 3/4" (19MM) SOUND DEADENING MATERIAL CORE. GRAIN OF STAINLESS TO BE VERTICAL ON ALL DOORS UNLESS OTHERWISE SPECIFIED.
b) DOORS TO BE FIT WITH HEAVY DUTY MAGNETIC CATCHES AND RUBBER STOPS
c) DOORS SHALL BE APPROXIMATELY 3/4" (19 MM) THICK AND SHALL BE FITTED WITH INTEGRAL DOOR PULL RUNNING FULL HEIGHT OF DOOR FLUSH RECESSED TYPE STAINLESS STEEL DOOR PULLS COMPONENT HARDWARE P62-1010
d) DOORS TO SWING WITHIN CABINET CHASSIS FRAME AND TO UTILIZE HEAVY DUTY LIFT OFF HINGES
e) SLIDING DOORS SHALL BE HUNG ON BALL BEARING ROLLERS AND SHALL BE REMOVABLE WITHOUT THE USE OF TOOLS.
f) SLIDING DOORS, BOTH METAL AND GLASS, SHALL BE INSTALLED SO AS TO BE SELF-CLOSING, ON REFRIGERATED AND HEATED FIXTURES.
g) UNLESS OTHERWISE SPECIFIED, CYLINDER DOOR LOCKS ON ALL DOORS AND DRAWERS SHOULD BE KEYED ALIKE PROJECT WIDE.

9) DISH TABLE TOPS

a) ALL DISH TABLE TOPS SHALL BE 16 GAUGE AND COMPLETELY WELDED, INCLUDING, IF SPECIFIED, GARBAGE DISPOSAL BOWL WHERE SHOWN. NO SOLDERING OR RIVETING WILL BE ACCEPTED. SOILED DISH TABLE TO HAVE FULL CHANNEL SUPPORT BRACING ACROSS THE SHORT WIDTH AT MAXIMUM 36" (915MM) INTERVALS.
b) 1/8" (3MM) NEOPRENE ADHESIVE STRIPS SHALL BE INSTALLED BETWEEN ALL CHANNEL SUPPORTS AND THE TABLE TOP FOR SOUND DEADENING.

10) DRAWERS

a) ALL DRAWERS SHALL HAVE SIDES RADIUSED AT BOTTOM AND CORNERS WELDED. JOINTS SHALL BE FILLED AND SMOOTHED. RUBBER BUMPERS OR GASKETS SHALL BE SECURED TO PREVENT DRAWERS FROM BANGING SHUT. ALL DRAWERS SHALL BE REMOVABLE WITHOUT THE USE OF TOOLS.
b) DRAWER ASSEMBLIES SHALL CONSIST OF A REMOVABLE DRAWER LINER MOUNTED IN A BALL BEARING ASSEMBLY.
c) DRAWER LINERS SHALL BE HEAVY DUTY THERMOPLASTIC - COMPONENT HARDWARE GROUP S80 SERIES OR STAINLESS STEEL OR EQUAL. COMPONENT HARDWARE GROUP S81 SERIES AS SPECIFIED
d) HEAVY DUTY SLIDES SHALL HAVE 200 LBS. (113 KG.) CAPACITY. SLIDES TO BE COMPONENT HARDWARE GROUP S52 SERIES OR EQUAL.
e) ROLLER BEARING EXTENSION SLIDES SHALL BE ASSEMBLED WITH SIDE AND BACK ENCLOSURE PANELS, FRONT SPACER ANGLE AND TWO DRAWER CARRIER ANGLES, SECURED TO SLIDES AND STAINLESS STEEL FRONT.
f) ALL DRAWER FRONTS SHALL BE DOUBLE PAN STAINLESS STEEL CONSTRUCTION. OUTER PAN SHALL BE 20 GAUGE STAINLESS STEEL NUMBER 4 FINISH WITH CORNERS WELDED, GROUND SMOOTH AND POLISHED. INNER PANS SHALL BE 20 GAUGE FITTED TIGHTLY INTO OUTER PAN WITH ¾" (19MM) SOUND RIGID DEADENING MATERIAL CORE. GRAIN OF STAINLESS TO BE VERTICAL ON ALL DOORS UNLESS OTHERWISE SPECIFIED.
g) REFRIGERATED DRAWERS, UNLESS SPECIFIED OTHERWISE, SHALL BE REMOVABLE TYPE WITH 12" X 20" X 6" (305 MM X 508 MM X 152 MM) DEEP STAINLESS STEEL FOOD PANS IN A STAINLESS STEEL ASSEMBLY AS PER DETAIL DRAWINGS.
h) DRAWERS SHALL BE PROVIDED WITH REPLACEABLE SOFT NEOPRENE BUMPERS AND, FOR REFRIGERATED DRAWERS, A FULL PERIMETER SOFT GASKET, KEIL OR EQUAL.

11) SINKS

a) SINK BOWLS SHALL BE ALL WELDED 16 GAUGE STAINLESS STEEL POLISHED INSIDE AND OUTSIDE WITH BOTTOM SLOPING TOWARDS DRAIN. ALL CORNERS SHALL BE COVED UNLESS OTHERWISE SPECIFIED. EACH SINK SHALL BE EQUIPPED WITH A 1_1/2" (38MM) CENTRE TYPE DRAIN OR CORNER DRAIN AS SPECIFIED.
b) CENTRE DRAINS SHALL CONSIST OF A SS BASKET DRAIN KASON MODEL NO. 463-2008 OR EQUAL, COMPLETE WITH STAINLESS STEEL TAIL PIECE AND STAINLESS-STEEL PERFORATED STRAINER UNLESS SPECIFIED OTHERWISE. LEVER HANDLE WASTE OUTLETS SHALL BE KASON MODEL 458 SERIES OR EQUAL WITH EXTENDED HANDLE, AS SPECIFIED FOR INDIVIDUAL ITEMS.
c) CORNER DRAINS SHALL CONSIST OF A MINI BASKET DRAIN KASON MINI BASKER DRAIN MODEL # 0463C-2004 OR EQUAL (NO CRUMB CUP REQUIRED), COMPLETE WITH STAINLESS STEEL TAIL PIECE, CUSTOM SS SWILL GUARD AS DETAILED AND 12" OVERFLOW TUBE WITH NEOPRENE SEAT - KASON MODEL # 60460002312
d) COUNTER SINKS SHALL BE FITTED WITH KASON DUO BASKET 0463-2008 COMPLETE WITH CRUMB CATCH AND STAINLESS STEEL TAIL PIECE
e) BAIN MARIES / STEAM TABLES SHALL HAVE A 1" WASTE WITH FLAT STRAINER KASON 459 SERIES (NICKEL PLATED BRASS) OR EQUAL. WASTE LINE REQUIRES A NSF BALL VALVE ASSEMBLY TO DRAIN WELLS. IF MULTIPLE WELLS ARE SPECIFIED, UNITS ARE TO HAVE WASTE LINES MANIFOLDED. IF WELLS ARE SPECIFIED AS "AUTO FILL", A VOLLRATH 26806 AUTO-FILL ACCESSORY IS TO BE PROVIDED.
f) FAUCETS - WALL OR DECK MOUNTED SWING SPOUT CHROME PLATED FAUCETS FOR SINKS SHALL BE SUPPLIED AND MOUNTED BY FOODSERVICE EQUIPMENT CONTRACTOR AND SHALL BE SPECIFIED WITH THE FIXTURE. STANDARD DECK MOUNT SINK FAUCETS ARE FISHER MANUFACTURING NO. 3112; GOOSENECK ARE FISHER MANUFACTURING NO. 3115, OR T&S EQUIVALENT; OR AS INDIVIDUALLY SPECIFIED.
g) VACUUM BREAKERS _ REQUIRED FOR ITEMS DETAILED OR SPECIFIED SHALL BE INCLUDED. CONTROL OR SOLENOID VALVES ON INLET SIDE OF SPOUT OR HOSE SHALL BE FITTED WITH ATMOSPHERIC_TYPE VACUUM BREAKER. CONTROL OR SOLENOID VALVES ON OUTLET SIDE OF SPOUT OR HOSE (CONSTANT WITHIN HOSE OR SPOUT) SHALL BE FITTED WITH PRESSURE TYPE VACUUM BREAKER. SHUT_OFF VALVES AT STUBOUTS ARE NOT CONSIDERED CONTROL VALVES. INSTALLATION SHALL BE IN COMPLIANCE WITH CODE REQUIREMENTS / ASSE STANDARDS.

12) CABINET SECTIONS

a) CABINET SECTIONS SHALL BE SUPPORTED ON CUSTOM CHANNEL BASE OR BY AT LEAST FOUR LEGS WITH ROUND TOE FEET NOT OVER 6'_0" (1830MM) APART AND SPACED MORE CLOSELY IF WARRANTED BY ADDITION-AL WEIGHT.
b) TOP AND SPLASHBACK SHALL BE STAINLESS STEEL AS SPECIFIED.
c) STAINLESS STEEL SLIDING DOORS SHALL BE SUPPORTED ON OVERHEAD TRACK, WITH BALL BEARING ROLLERS, AND LOWER GUIDES.
d) ALL EXPOSED HARDWARE SHALL HAVE THE SAME FINISH AND SHALL BE INSTALLED WITH A MINIMUM OF EXPOSED FASTENERS TO PRECLUDE TAMPERING.
e) ADJUSTABLE SHELVES SHALL HAVE HEAVY DUTY KASON 0065 SERIES STAINLESS STEEL ADJUSTABLE SHELF STANDARDS (PILASTERS) WITH KASON 0065MS MOUNTING STUDS AND KASON 0066 OR 0067 SERIES STAINLESS STEEL SHELF SUPPORTS. CABINET FRAMES ARE TO TURN IN ON EITHER SIDE OF ADJUSTABLE SHELVES AS TO PREVENT SHELVES FROM BEING PULLED OUT OF CABINET.

13) HEATED CABINETS

CONSTRUCTION SHALL BE AS FOR UNHEATED CABINETS, EXCEPT SHELVES SHALL BE PERFORATED, WITH HEATING UNITS PLACED UNDER BOTTOM PERFORATED SHELF. HEATING SYSTEM TO CONSIST OF COILED INCOLOY-SHEATHED HEATING ELEMENT, BLOWER FAN, FULL RANGE THERMOSTAT, ON/OFF SWITCH WITH INDICATOR LIGHT, DIAL CONTROL FOR HEAT SETTINGS AND DIGITAL THERMOMETER. INSULATION SHALL BE 1" (25MM) FIBERGLASS OR AS OTHERWISE SPECIFIED. INTERIOR SHALL BE 20 GAUGE STAINLESS STEEL 2B FINISH. SLIDING DOORS FOR HEATED CABINET BASES SHALL BE SELF_CLOSING. HEATED CABINETS TO OPERATE AT FOODSAFE TEMPERATURES WITH A MAXIMUM TEMPERATURE OF 190°F (88°C)

14) REFRIGERATED CABINETS

a) REFRIGERATED CABINETS SHALL BE CONSTRUCTED TO MINIMUM GAUGE STANDARDS, AS PER PARAGRAPH 2.6 ABOVE, OR AS OTHERWISE SPECIFIED FOR INDIVIDUAL ITEMS.
b) CABINET INTERIORS SHALL BE STAINLESS STEEL ALL WELDED ONE PIECE CONSTRUCTION. ALL CORNERS SHALL BE RADIUSED.
c) CABINET FRONTS SHALL BE STAINLESS STEEL, ALL JOINTS WELDED.
d) TOPS SHALL BE STAINLESS STEEL, OR AS SPECIFIED.
e) EXTERIOR SHALL BE STAINLESS STEEL ON EXPOSED SURFACES, WITH EXTERIOR BOTTOM AND UNEXPOSED SURFACES GALVANIZED, SATIN COAT.
f) DOORS AND DRAWER FRONTS SHALL BE INSULATED IN_FITTING BEVELLED TYPE, SQUARE CORNER, ALL WELDED CONSTRUCTION.
g) DOOR OPENINGS SHALL BE A MINIMUM OF 18" (450MM) CLEAR IN WIDTH TO FIT TRAYS, PANS, ETC., OR AS SPECIFIED. DOOR OPENING SILL, JAMBS AND HEAD SHALL BE BEVELLED TO SUIT DOOR FOR SNUG AND POSITIVE SEAL.
h) DOOR FRAME SHALL BE 1-1/2" (38MM) X 1-1/2" (38MM) X 12 GAUGE STAINLESS STEEL ANGLE ON THE INSIDE OF OUTER DOOR SHELL.
i) DOOR EXTERIOR SHALL BE STAINLESS STEEL #4 FINISH.
j) DOOR INTERIOR SHALL BE STAINLESS STEEL #2B FINISH.
k) INSULATION SHALL BE 2" (50MM) POLYURETHANE FOAM BOARD.
l) REFRIGERATED CABINET HARDWARE SHALL BE AS FOLLOWS:
m) HINGES - 2 PER DOOR - REMOVABLE, EDGE MOUNT, SELF-CLOSING STANDARD-KEIL R50 SERIES OR EQUAL.
n) LATCH - 1 PER DOOR, EDGE MOUNTED, CHROME PLATED STANDARD-KEIL R25 SERIES OR EQUAL. REFER TO SECTION 11403 FOR LOCKING REQUIREMENTS.
o) GASKET - STANDARD-KEIL VINYL LATEX WITH WELDED CORNERS.
p) REFRIGERATED COMPARTMENT DOORS WITH LOCKING LATCHES FITTED WITH A FULL PERIMETER NON_MAGNETIC GASKET, GREY IN COLOR.
q) REFRIGERATED COMPARTMENT DOORS WITH NON_LOCKING HARDWARE FITTED WITH A FULL PERIMETER MAGNETIC GASKET, GREY IN COLOR.
r) BREAKER STRIPS - STANDARD-KEIL T54 SERIES, MATTE GRAY.
s) LIGHT WHERE SPECIFIED - 1 PER 2 DOORS - WITH DOOR ACTIVATED SWITCHES - LIGHTS MOUNTED ON DOOR MULLIONS.
t) ANGLE SLIDES - WHERE SPECIFIED, SHALL BE 2" (50MM) X 2" (50MM) X 16 GAUGE STAINLESS STEEL, REMOVABLE IN SETS FOR CLEANING, THROUGH ONE REFRIGERATOR DOOR OPENING.
u) EXPANSION VALVE - FULLY ENCLOSED AND INSULATED COMPLETE WITH REMOVABLE STAINLESS STEEL ACCESS PANEL. EXPANSION VALVE TO SUIT REFRIGERANT TYPE SPECIFIED.
v) RECESSED PANS, WHERE SPECIFIED, SHALL BE 16 GAUGE STAINLESS STEEL, INTEGRALLY WELDED, ALL COVED. REFRIGERATED BY ONE_PIECE 1/2" (13 MM) COPPER TUBE PIPE COIL COLD WALL CONSTRUCTION FASTENED TO BOTTOM AND SIDES OF PAN. SEALED WITH THERMAL MASTIC AND INSULATED FROM CABINET BASE WITH 2" (51 MM) RIGID POLYURETHANE BOARD. PAN TO HAVE INTEGRAL WELDED 1" (25 MM) DRAIN INTERCONNECTED TO BASE DRAIN.
w) BASE SECTIONS SHALL BE REFRIGERATED BY MEANS OF BLOWER COIL, FIN COIL, OR COLD WALL CONSTRUCTION SUFFICIENT TO MAINTAIN 36°F (+1.7°C) TEMPERATURE, UNLESS SPECIFIED OTHERWISE. COILS SHALL HAVE VINYL PLASTIC COATINGS, ALUMINUM HOUSINGS AND CONDENSATE EVAPORATORS INSTALLED IN SUCH A MANNER AS TO BE REPLACEABLE. SALAD REFRIGERATORS SHALL HAVE STAINLESS STEEL HOUSING AND DRIP PANS WHEN DETAILED, CONDENSATE EVAPORATORS STANDARD-KEIL T12 SERIES OR EQUAL.
x) FLEXIBLE REFRIGERATION LINE WHERE SPECIFIED FOR THE CONNECTION OF MOVEABLE OR CASTOR MOUNTED EQUIPMENT SHALL BE EATON AEROQUIP FC802 SERIES WITH SUITABLE CONNECTIONS / FITTINGS. HOSE DIAMETER TO SUIT REFRIGERANT FLOW TO EQUIPMENT, LENGTH 48" (1220MM) OR AS SPECIFIED. FOR EACH PIECE OF MOBILE EQUIPMENT CONNECTED WITH FLEXIBLE REFRIGERATION LINES, RESTRAINING CABLE AND MOUNTING HARDWARE SHALL BE PROVIDED - CABLE SHOULD BE 3" (915MM) LESS IN LENGTH TO INSURE THAT THE FLEXIBLE REFRIGERATION LINE IS NOT SUBJECT TO STRAIN. WHERE MOVEABLE OR CASTOR MOUNTED REFRIGERATION EQUIPMENT IS USED IN CONJUNCTION WITH MOVEABLE GAS EQUIPMENT, PLACEMENT OF RESTRAINING CABLES SHALL BE COORDINATED BETWEEN EQUIPMENT PIECES.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

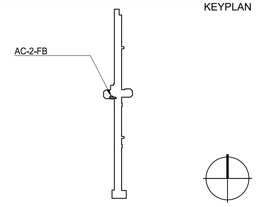
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC — CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS FABRICATION SPEC 1

SHEET NUMBER

FS 1.2

PROJECT NUMBER	1808

smart_

04/06/2026

15) COMPONENTS

THE FOLLOWING COMPONENTS SHALL BE SUPPLIED AND INSTALLED WHEN SPECIFIED UNDER INDIVIDUAL ITEMS AND / OR SHOWN ON DRAWINGS:

a) SPICE BINS - 1/4 SIZE POLYCARBONATE 4" (100MM) DEEP INSERT PANS. WHEN SPECIFIED, COMPONENT HARDWARE NO. P88-1010 CARD HOLDER / PULL SHALL BE MOUNTED ON THE LEADING EDGE OF OVERSHELF WITH STAINLESS STEEL CHANNELS.

b) CORNER BUMPERS - COLSON MODEL NO. 6906, OR EQUAL, FASTENED TO UNIT WITH STAIN\-LESS STEEL SCREWS. SEAL BETWEEN BUMPER AND UNIT.

c) RUBBER WRAP_AROUND BUMPERS - COLSON MODEL NO. 96914, OR EQUIVALENT, INSET IN STAINLESS STEEL CHANNEL. CHANNEL FASTENED TO UNIT WITH STAINLESS STEEL SCREWS. SEAL BETWEEN CHANNEL AND UNIT. WRAP-ROUND BUMPERS TO WRAP FULL PERIMETER OF EQUIPMENT AS REQUIRED C/W CORNER BUMPERS AS DEFINED IN SECTION 4.25 ABOVE.

d) DIPPERWELLS - FISHER MANUFACTURING MODEL NO. 3014, C/W DIPPERWELL FAUCET OR EQUAL.

e) MAPLE TOPS - MAPLE TOPS, WHERE SPECIFIED, SHALL BE EDGE-GRAIN HARD MAPLE, 1_3/4" (44MM) TOPS WITH 4" (100MM) COVED RISER FOR BAKER'S TABLES, 2_3/4" (64MM) TOPS FOR COOKS' TABLES. MICHIGAN MAPLE BLOCK CO. OR EQUIVALENT..

f) HARDWARE - ALL HARDWARE SHALL BE IDENTIFIED WITH MANUFACTURER'S NAME AND NUMBER, SO THAT BROKEN OR WORN PARTS MAY BE REPLACED. FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUBMIT SAMPLES FOR APPROVAL, WHERE REQUIRED OR REQUESTED.

g) ALL HARDWARE SHALL BE SOLID MATERIALS. HANDLE AND WEARING PARTS SHALL BE CAST BRASS, CHROME PLATED, OR CORROSION-RESISTANT METAL CONTAINING NOT LESS THAN 30% NICKEL. ALL CASTINGS SHALL BE ROUGH GROUND, POLISHED, AND BUFFED TO BRIGHT LUSTRE AND FREE FROM PIT MARKS, RUNS, CHECKS, BURRS, AND OTHER IMPERFECTIONS. IN LIEU OF CORROSION-RESISTANT METAL CASTINGS, DIE-STAMPED OR CAST 18-8 STAINLESS STEEL WILL BE ACCEPTED. HARDWARE SHALL BE LOCKING TYPE AS SPECIFIED, KEYED AND MASTER KEYED.

h) DOOR HARDWARE _ COMPONENT HARDWARE MODEL P62 SERIES DOOR PULL, NO. M22-2430 MECHANICAL CATCH, NO. R74 SERIES HINGES.

i) SLIDING DOOR HARDWARE _ COMPONENT HARDWARE MODEL P62 SERIES HANDLE, B57 SERIES 3/4" DOOR TRACK, NO. B58 SERIES NYLON DOOR SHEAVES AND NO. B60-1086 DOOR STOPS. DOOR GUIDES SHALL BE SPRING LOADED STAINLESS STEEL WITH FULL LENGTH STAINLESS STEEL DOOR CLIPS SPOT WELDED TO BACK OF DOORS.

j) LOCKS - KASON 7600 SERIES WITH TWO (2) KEYS. ALL DOORS FOR REACH_IN REFRIGERATED COMPARTMENTS, BOTH FABRICATED AND STANDARD ITEMS, SHALL BE FITTED WITH CYLINDER LOCKING TYPE LATCHES, AND SHALL BE PROVIDED WITH MASTER KEYS. DOORS AND DRAWERS OF FABRICATED ITEMS SHALL BE FITTED WITH LOCKS AND MASTER KEYED SEPARATE FROM REFRIGERATED COMPARTMENTS. ALL KEYS TO BE TURNED OVER TO THE OWNER'S REPRESENTATIVE.

k) UTENSIL / POT HOOKS _ CHG MODEL NO. J79-4115 (SINGLE SIDED), CHG MODEL NO. J77-4401 (DOUBLE SIDED).

l) CUTTING BOARDS - SANALITE HDPE CUTTING BOARDS SHALL BE DIMENSIONED AS INDIVIDUALLY SPECIFIED X 3/4" (19MM) THICK. WHERE SPECIFIED, BOARDS SHALL BE SUPPORTED UNDER TABLES ON NO_TIP STAINLESS STEEL STORAGE CHANNELS SECURED TO UNDERSIDE OF TOP.

m) GARBAGE CANS - REFER TO DRAWINGS AND LINE ITEM SPECIFICATIONS FOR MODELS, OPTIONS AND QUANTITIES.

n) CASTERS (COMPONENT HARDWARE GROUP OR EQUIVALENT) - CASTERS ON ALL CUSTOM FABRICATED EQUIPMENT SUPPLIED UNDER THIS SECTION SHALL BE HEAVY DUTY BALL OR ROLLER BEARING WHEELS WITH NON-MARKING URETHANE TIRES. PLATE TYPE SHALL BE SECURELY BOLTED TO FRAME AND SECURED WITH LOCKTITE CEMENT. SHANK SHALL BE PLUG AND STEM TYPE, WITH BUSHING FRICTION FIT INTO UPRIGHTS. CASTERS TO BE NSF APPROVED.

o) TRADE MARKS - TRADEMARKS AND NAMES OF FABRICATORS SHALL NOT BE FASTENED TO ANY ITEMS WITHOUT WRITTEN APPROVAL OF THE OWNER.

p) QUIETNESS OF OPERATION OF ALL FOODSERVICE EQUIPMENT IS A REQUIREMENT. THE PRIME CONTRACTOR WILL BE REQUIRED TO REMOVE OR REPAIR ANY EQUIPMENT PRODUCING OBJECTIONABLE NOISE.

q) FLEXIBLE NATURAL GAS LINE WHERE SPECIFIED FOR THE CONNECTION OF MOVEABLE OR CASTOR MOUNTED EQUIPMENT SHALL BE DORMONT DELUXE SAFETY QUIK KITCF25 SERIES, WITH DOUBLE SWIVELMAX, RESTRAINING DEVICE KIT, SAFETY-SET EQUIPMENT POSITIONING SYSTEM AND ALL COMPONENTS REQUIRED FOR INSTALLATION AND COMPLIANCE WITH ANSI Z21.69

16) TRIMMING AND SEALING EQUIPMENT

a) SPACE BETWEEN ALL UNITS AND WALLS, CEILINGS, FLOORS AND ADJOINING UNITS NOT PORTABLE AND WITH ENCLOSED BODIES SHALL BE COMPLETELY SEALED AGAINST ENTRANCE OF FOOD PARTICLES OR VERMIN BY MEANS OF TRIM STRIPS, WELDING, SOLDERING OR COMMERCIAL JOINT MATERIALS AS SUITED TO THE NATURE OF THE EQUIPMENT AND IN COMPLIANCE WITH LOCAL HEALTH DEPARTMENT REGULATIONS.

b) SEALANT, WHEREVER REQUIRED, SHALL BE "DOW CORNING 786" OR "GENERAL ELECTRIC GE SCS1700 SANITARY" OR APPROVED ALTERNATE IN EITHER CLEAR OR APPROVED COLOUR TO MATCH SURROUNDING SURFACES AND SHALL BE APPLIED IN ACCORDANCE WITH SEALANT MANUFACTURER'S RECOMMENDATIONS FOR A SMOOTH, SEALED FINISH

c) ENDS OF ALL HOLLOW SECTIONS SHALL BE CLOSED.

d) ENCLOSED FIXTURES WITHOUT LEGS NOT MOUNTED ON MASONRY BASES SHALL BE SEALED WATERTIGHT TO FLOOR, EXCEPT WHEN SPECIFIED TO BE PORTABLE: I.E. REFRIGERATORS, ICE CREAM CABINETS, OVENS, ETC.

e) FLOOR DRAIN PANS TO BE PRE_DELIVERED TO GENERAL CONTRACTOR. EXPANSION JOINT MATERIAL, FOR SEALING PAN EDGES WITH FINISHED FLOOR, SHALL BE PROVIDED AND INSTALLED BY THE GENERAL CONTRACTOR.

f) TRIM SHALL NOT BE AN ACCEPTABLE SUBSTITUTE FOR ACCURACY AND NEATNESS. WHEN TRIM IS REQUIRED AND ACCEPTED IN LIEU OF REJECTION OF ITEMS OF EQUIPMENT, IT SHALL BE THE FOODSERVICE EQUIPMENT CONTRACTOR'S RESPONSIBILITY TO PROVIDE SUCH RIM AT NO ADDITIONAL COST.

17) REFRIGERATION EQUIPMENT

a) STANDARDS

ALL WORK SHALL CONFORM TO THE CURRENT CODES AND REQUIREMENTS OF THE APPROVING AGENCY HAVING JURISDICTION, AND, WHERE APPLICABLE, AN INSPECTION CERTIFICATE OR LABEL SHALL BE PROVIDED, INCLUDING, BUT NOT LIMITED TO CURRENT EDITIONS OF:

- NATIONAL FIRE PROTECTION ASSOCIATION (NFPA)
- CANADIAN STANDARDS ASSOCIATION (CSA)
- NATIONAL SANITATION FOUNDATION (NSF)
- UNDERWRITERS LABORATORIES OF CANADA (ULC)
- PROVINCIAL REGULATIONS GOVERNING MECHANICAL REFRIGERATION PLANTS AND MECHANICAL REFRIGERATION CODES

b) SCOPE OF WORK

THE SCOPE OF WORK INCLUDES THE SUPPLY AND INSTALLATION OF ALL COOLER AND FREEZER ROOMS AND THE INSTALLATION, TESTING AND SATISFACTORY TURNOVER TO THE OWNER OF COMPLETE, OPERATIONAL AND PROPERLY SIZED REFRIGERATION EQUIPMENT AND LINES FOR ALL REFRIGERATOR AND FREEZER ROOMS AND FOODSERVICE EQUIPMENT, WITH ALL NECESSARY BLOWER COILS, CONDENSERS, COMPRESSORS, VALVES, FITTINGS AND COMPONENTS, AS OUTLINED IN THE SPECIFICATIONS. ALL WORK IN REFRIGERATED SPACES SHALL COMPLY WITH ALL APPLICABLE LOCAL AND NATIONAL CODES AND ORDINANCES AND SHALL BE IN COMPLIANCE WITH CURRENT "ASHRAE" STANDARDS.

18) PREFABRICATED COLD STORAGE ROOMS

a) ALL DIMENSIONS SHOWN ON PLANS ARE NOMINAL AND THE SPACE AVAILABLE SHALL BE SITE VERIFIED AT THE BUILDING / TENANT SPACE AS CONSTRUCTION PROGRESSES.

b) ALL PANELS AND INSULATION SHALL CONFORM TO PERMANENT OBSTRUCTIONS IN THE SHAPE OF WALLS, COLUMNS, DUCTS, ETC.

c) THE WORK DESCRIBED HEREIN IS TO INCLUDE THE FURNISHING OF ALL LABOR, MATERIALS, ITEMS AND SERVICE NECESSARY TO FABRICATE, DELIVER, ERECT AND SET IN PLACE THE LISTED ROOMS AND EQUIPMENT IN LOCATIONS SHOWN ON PLANS, OR AS OTHERWISE DIRECT-ED BY THE OWNER / CONSULTANT. SUBJECT TO THE APPROVAL OF THE OWNER /CONSULT-ANT, THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL MAKE, WITHOUT ADDITIONAL COST, SUCH VARIATIONS FROM THE PLANS AND SPECIFICATIONS AS MAY BE NECESSARY BY REASON OF MINOR DISCREPANCIES BETWEEN THE DRAWI-NGS AND ACTUAL SITE CONDITIONS. THE PLANS AND SPECIFICATIONS ARE INTENDED TO INCLUDE EVERYTHING REQUISITE FOR THE COMPLETION OF ALL WORK. THEY INCLUDE, BUT ARE NOT LIMITED TO, THE FOLLOWING:

1. INSULATED WALL, FLOOR, PARTITION AND CEILING PANELS
2. SILL-LESS DOORS.
3. VAPOR PROOF LED LIGHT ASSEMBLIES AS SPECIFIED. KASON LED 1809 OR EQUAL.
4. FLUSH MOUNT DIGITAL THERMOMETERS (ONE FOR EACH ROOM).
5. BUILDING WALL AND / OR FLOOR SLEEVES.
6. RELIEF AIR VENTS (FREEZERS ONLY) ELECTRICALLY HEATED.
7. CEILING SUPPORTS (HANGERS) WHERE SPECIFIED.
8. COIL SUPPORT HANGERS.
9. TEMPERATURE ALARM SYSTEMS.
10. RAMPS WHEN SPECIFIED.

d) SECTION CONSTRUCTION

SECTIONS SHALL BE MADE IN NOMINAL MODULAR PANEL WIDTHS, CONSISTING OF INTERIOR AND EXTERIOR METAL PANS ROLL FORMED AND UNIFORM. SECTION EDGES FABRICATED WITH FOAMED-IN-PLACE URETHANE TONGUE AND GROOVE WITH VINYL GASKET PROUD OF METAL SKIN TO PROVIDE INSULATION CONTACT FIT.

PANELS - SHALL BE OF THE TYPE SPECIFIED BELOW, WITH EXTERIOR ROOF AND UNEXPOSED WALL SURFACES OF A MINIMUM 26 GAUGE GALVANISED STEEL.

i. TYPE 1 - WALL PANELS SHALL CONSIST OF A MINIMUM 22 GAUGE, 304, #4 FINISH STAINLESS STEEL INTERIOR AND EXPOSED EXTERIOR.

ii. TYPE 2 - WALL PANELS SHALL CONSIST OF A MINIMUM 26 GAUGE ALUMINUM WITH WHITE STUCCO FINISH ON INTERIOR AND 22 GAUGE, 304, #4 FINISH STAINLESS STEEL ON EXPOSED EXTERIOR.

iii. TYPE 3 - WALL PANELS SHALL CONSIST OF A MINIMUM 26 GAUGE GALVALUME WITH ON INTERIOR AND EXPOSED EXTERIOR.

iv. TYPE 4 - WALL PANELS SHALL CONSIST OF A MINIMUM 26 GAUGE ALUMINUM WITH WHITE STUCCO FINISH ON INTERIOR AND EXPOSED EXTERIOR.

v. TYPE 5 - WALL PANELS SHALL CONSIST OF CUSTOM FINISH APPLIED AS SPECIFIED ON EXTERIOR; 26 GAUGE ALUMINIUM WITH WHITE STUCCO FINISH ON INTERIOR.

e) CORNER PANELS SHALL BE SEAMLESS 90°, FACTORY SIZED TO SUIT ROOM DIMENSIONS, WITH A CONTINUOUS OUTER SKIN TO ENSURE A VAPOR PROOF SECTION. PANELS WITH EXCESSIVE DISTORTION SHALL BE REJECTED. ALL INTERIOR FLOOR, CEILING AND WALL CORNERS SHALL BE COVED FOR EASE OF CLEANING AND SANITATION.

f) MAXIMUM DEFLECTION OF CEILING PANELS SHALL NOT EXCEED 1/240TH OF THE SPAN UNDER A LOAD OF 20 (9.0 KG) POUNDS PER SQUARE FOOT. PANEL SPANS EXCEEDING 12'-0" (3658 MM) SHALL BE ADDITIONALLY SUPPORTED BY OVERHEAD SUSPENSION SYSTEM, CONSISTING OF BEAM CLAMPS, HANGER RODS, ANGLES, FASTENERS AND PANEL CONNECTORS AS FURNISHED BY THE COLD STORAGE ROOM MANUFACTURER.

g) SECTION FASTENING - PANEL JOINTS SHALL BE TONGUE AND GROOVE TYPE TO ENSURE PROPER ALIGNMENT AND TO ELIMINATE ANY VAPOUR OR FROST TRANSMISSION. ALL PANEL JOINTS SHALL BE DRAWN TIGHT WITH FACTORY INSTALLED CAM_ACTION SPEED LOCK ASSEMBLIES. ALL JOINTS SHALL BE UNIFORM AND SMOOTH.

h) INSULATION - SHALL BE HIGH PRESSURE INJECTED POLYURETHANE. MINIMUM THICKNESS 4" (100 MM) OR AS SPECIFIED. OVERALL CO_EFFICIENT OF HEAT TRANSFER ("U" FACTOR) SHALL NOT EXCEED 0.029 (R_30) AT 4" (100 MM) THICKNESS OR 0.023 (R_38) AT 5" (127 MM) THICKNESS. INSULATION SHALL MEET AND COMPLY WITH THE CURRENT PROTOCOLS AND REGULATIONS FOR CFC CONTENT. POLYURETHANE SHALL CONTAIN FIRE-RETARDANT TO ENSURE A MAXIMUM FLAME SPREAD OF 25 FOR THE PANEL AND 500 FOR THE INSULATION AS REQUIRED BY ULC S102 AND ULC S127. THE PANEL ASSEMBLY SHALL MEET ULC ORD-C376. EACH PANEL SHALL CARRY A SEAL OF APPROVAL.

i) STANDARD DOOR SECTION - OPENING SHALL BE OF NOT LESS THAN 34" (864 MM) WIDE X 6'_0" (1980 MM) HIGH, PROVIDED IN 4?" (1194 MM) WIDE VERTICAL SECTION. DOOR SHALL BE SEMI FLUSH MOUNT UNLESS OTHERWISE SPECIFIED WITH FITTED WITH AIRLOCK DOOR GASKET. ALL DOORS SHALL BE PROVIDED WITH STAINLESS STEEL SILL PLATE ASSEMBLY WITH PERIMETER HEATER CABLE FOR ALL ROOM APPLICATIONS. DOORS SHALL HAVE 16 GAUGE S/S KICK PANEL TO 36" (915 MM) ON INTERIOR AND EXTERIOR SURFACE.

j) NON_STANDARD DOORS - TO BE PROVIDED AS INDIVIDUALLY SPECIFIED.

k) HARDWARE _ ALL HARDWARE TO BE HEAVY DUTY, NSF, BRUSHED CHROME FINISH AS FOLLOWS;

i. HINGES - TWO PER DOOR FOR STANDARD SIZED DOORS, THREE FOR OVERSIZE DOORS OR NON-STANDARD DOORS. HINGES TO BE SPRING ASSISTED, CAM RISING, SELF-CLOSING - KASON 1248 OR APPROVED EQUIVALENT

ii. LATCH WITH 1/4 TURN RELEASE CLOSURE (KASON 27C); TO ACCEPT OWNER SUPPLIED PADLOCK - KASON 10027C00035 OR APPROVED EQUIVALENT

iii. EACH WALK_IN DOOR TO BE EQUIPPED WITH A POSITIVE SPRING LOADED CLOSING DEVICE TO ENSURE TIGHT CLOSURE.

iv. VIEW WINDOWS WHEN SPECIFIED SHALL BE 14" (355MM) X 14" (355MM) NON-HEATED DUAL PANE FOR COOLERS AND 14" (355MM) X 14" (355MM) HEATED FRAME FOR FREEZERS - KASON 1920 OR APPROVED EQUIVALENT

l) CONDENSATE CONTROL HEATER WIRES - DOOR JAMBS SHALL BE EQUIPPED WITH CONCEALED HEATER WIRES AND SHALL BE SUFFICIENTLY SIZED TO PREVENT FROST FORMATION AND CONDENSATION. ALL FREEZER THRESHOLDS SHALL HAVE ANTI-CONDENSATE HEATERS.

m) LIGHTING

i. A JUNCTION BOX SHALL BE PROVIDED FOR 120V, 60 CYCLE, SINGLE PHASE AC SERVICE (15 AMP MINIMUM) AND BE INSTALLED ON THE EXTERIOR CEILING PANEL. ALL THERMOMETERS / ALARM CONTROL PANELS / SWITCHES AND HEATER CABLES TO BE PRE_WIRED AT FACTORY WITH PIG TAILS TO JUNCTION BOX THROUGH FACTORY OR SITE DRILLED PENETRATION ADJACENT TO JUNCTION BOX. INTERIOR LIGHTING TO BE FIELD INSTALLED WITH LEADS TO EXTEND THROUGH PENETRATION TO JUNCTION BOX ABOVE CEILING PANEL. LIGHTING CONTROL TO BE INTEGRAL WITH ALARM CONTROL PANEL. NO DEDICATED LIGHT SWITCH REQUIRED.

ii. INDIVIDUAL ROOM LIGHTING TO BE SUPPLIED AS INDICATED ON PLANS AND SPECIFICA-TIONS TO PROVIDE A LIGHT LEVEL OF 30FC 30" (760MM) ABOVE FINISHED FLOOR.

n) NORMAL TEMPERATURE COOLERS 35°F (2°C), LOW TEMPERATURE LED FIXTURE. KASON 1809-4 SERIES, AS SPECIFIED OR EQUAL. NO DOOR LIGHT REQUIRED.

o) STORAGE FREEZERS _10°F (-23°C), LOW TEMPERATURE LED FIXTURE. KASON 1809-4 SERIES, AS SPECIFIED OR EQUAL. NO DOOR LIGHT REQUIRED.

p) LOW TEMPERATURE FREEZERS - LED FIXTURE. KASON 1809-4 SERIES, AS SPECIFIED OR EQUAL. NO DOOR LIGHT REQUIRED. ALL LIGHT FIXTURES, INTERCONNECTING CONDUIT AND WIRING, ROOF AND WALL PENETRATIONS AND WIRING TO JUNCTION BOXES SHALL BE PROVIDED BY THE FOODSERVICE EQUIPMENT CONTRACTOR FOR FINAL CONNECTION BY THE ELECTRICAL CONTRACTOR.

q) ALL INTERCONNECTING CONDUIT AND WIRING TO BE RUN WITHIN THE FABRICATED WALL CAVITY OR RUN ABOVE THE WALK IN BOX. NO INTERIOR HORIZONTAL CONDUIT RUNS ARE PERMITTED. EVAPORATOR POWER SUPPLY, SHOULD TAKE THE MOST DIRECT ROUTE THROUGH THE CEILING OF THE BOX ADJACENT TO THE EVAPORATOR AND SHOULD BE RUN IN LIQUID TIGHT CONDUIT WITH NEMA 4 J BOXES AND SWITCH COVER AS REQUIRED.

r) FLOORS - ROOMS SHALL BE PROVIDED WITH OR WITHOUT PREFABRICATED FLOOR AS CALLED FOR IN THE ITEMISED SPECIFICATION AND SHALL BE ONE OF THE FOLLOWING:

i. TYPE 1 - FLOORLESS _ ROOM SHALL BE PROVIDED WITHOUT PREFABRICATED FLOOR BUT WITH NON_CORROSIVE HIDDEN SCREED, WHICH SHALL BE FIXED TO FINISHED FLOOR, READY TO ACCEPT PRE_FABRICATED WALLS AND ALLOW FOR FINAL FLOOR FINISH TO COVE UP INTERIOR AND EXTERIOR OF INSULATED WALL PANEL. COOLERS, WHEN INSTALLED SLAB ON GRADE, REQUIRE NO SLAB INSULATION. WHERE INSTALLED ON SLAB WITH DEVELOPED LEVEL, BASEMENT OR PARKADE BELOW, SPRAY FOAM INSULATION IS TO BE APPLIED TO U/S OF SLAB BELOW COOLER LOCATION TO AN R VALUE OF 15 MINIMUM AND FOAM IS TO EXTEND A MINIMUM OF 4'-0" BEYOND EXTERIOR PERIMETER OF COOLER. FREEZERS MUST ALWAYS INCLUDE AN INTEGRAL FLOOR. TYPE 2 OR 3. IN NEW CONSTRUCTION, WHERE SLABS ARE NOT YET POURED, RECESSED SETDOWN PITS W/ LEVELLING CONCRETE ARE RECOMMENDED FOR COOLERS / FREEZERS AND INTEGRAL FLOORS SHOULD BE PROVIDED. DETAILS WILL BE PROVIDED FOR THESE SPECIFIC INSTALLATIONS

ii. TYPE 2 - FLOOR _ SECTIONAL TYPE CONSTRUCTION AS FOR WALLS, FITTED WITH ADAPTING KEY STRIP (SCREED) AROUND PERIMETER OF AREA, TO ACCEPT VERTICAL WALL SECTIONS. FLOOR PANELS TO CONSIST OF 1/8" (6.4 MM) ALUMINUM TREAD PLATE ON 18 GAUGE GALVANIZED STEEL WITH ½" MARINE GRADE PLYWOOD REINFORCEMENT, INSULATION AND OUTER 18 GAUGE GALVANIZED STEEL SKIN 100% COVERAGE, SECURELY FASTENED AND SEALED WITH 4" (100 MM) COVE BASE.

iii. TYPE 3 - FLOOR - HEAVY DUTY SECTIONAL TYPE CONSTRUCTION AS FOR WALLS, FITTED WITH ADAPTING KEY STRIP (SCREED) AROUND PERIMETER OF AREA, TO ACCEPT VERTICAL WALL SECTIONS. FLOOR PANELS TO BE RATED TO SUPPORT 5000 PSF AND CONSIST OF .125 ALUMINUM TREAD PLATE SET IN PLACE OVER .05 SMOOTH ALUMINUM SET UPON FOAMED IN PANEL WITH 4" (100MM) X 4" (100MM) BLOCKS 12" (305MM) OC, HIGH DENSITY INSULATION AND OUTER 18 GAUGE GALVANIZED STEEL SKIN STAINLESS STEEL COVE BASE REQUIRED TO BE I NSTALLED ON SITE TO PROVIDE COVED BASE DETAIL TO MEET NSF REQUIREMENTS

s) PENETRATION SLEEVES AND PLATES

i. SERVICE LINE PENETRATIONS OF INSULATED CEILING / WALL PANELS TO ACCOMMODATE ELECTRICAL CONDUIT, REFRIGERANT LINES, DRAIN LINES AND DIAL THERMOMETER LEADS SHALL BE LIMITED TO A MINIMUM, WITH SERVICES STUBBED THROUGH CEILING / WALL PANEL AS REQUIRED.

ii. SLEEVES SHALL BE ARMACELL AP ARMAFLEX WHITE LAPSEAL CLOSED CELL PIPE INSULATION, SIZED TO FIT LINE PENE-TRATIONS, AND SHALL EXTEND COMPLETELY THROUGH REFRIGERATOR INSULATION AND ANY ENCLOSING BUILDING WALLS.

iii. ALL EXPOSED ENDS OF SLEEVES, BOTH INSIDE AND OUTSIDE OF COMPARTMENTS, ARE TO BE TRIMMED WITH 20 GAUGE STAINLESS STEEL ESCUTCHEON PLATES FURNISHED AS BLANKS, IN WHICH RESPECTIVE WORK DIVISIONS SHALL CUT REQUIRED LINE HOLES AND I NSTALL THE ESCUTCHEON.

t) TRIM STRIPS & CLOSURE PANELS - TRIM OF MATCHING EXTERIOR FINISH SHALL BE SUPPLIED AND INSTALLED AT SIDES, BETWEEN BUILDING WALLS AND WALLS OF WALK_INS BY CONCEALED METHOD. ANGLE TRIM SHALL BE INSTALLED ON VERTICAL JOINTS AND ACROSS CEILING WHERE BOXES ADJOIN CEILING. WHERE CLOSURE PANELS OR TRIM STRIPS ARE REQUIRED AT CEILING, PANELS ARE TO BE FASTENED BY CONCEALED METHOD AND, WHERE REQUIRED, ARE TO BE REMOVABLE WITHOUT TOOLS.

u) TEMPERATURE ALARM - EACH ROOM SHALL BE PROVIDED WITH A FLUSH MOUNT DIGITAL TEMPERATURE ALARM - MODULARM 75LC OR EQUAL, MULTI-MONITOR W/ SIMULTANEOUS FUNCTIONS INCLUDING TEMPERATURE ALARM (INCLUDING THERMOMETER FUNCTION), DOOR AJAR ALARM, AUTOMATIC LIGHT CONTROL, AC FAILURE ALARM AND PANIC ALARM. TEMPERATURE SENSOR LINE TO BE A CUSTOM LENGTH OF 2'-0" (610MM) WITH SENSOR EXTEND-ED AWAY FROM THE DOOR AND SHALL BE PROTECTED FOR ITS FULL LENGTH WITH SS "C" CHANNEL MOLDING TO ENCLOSE INTERNAL THERMOMETER CABLE.

v) BUMPERS - EACH ROOM SHALL INCLUDE THE FOLLOWING UNLESS SPECIFIED OTHERWISE : INTERIOR WALLS - 10" (250MM) WHITE HDPE POLYBOARD BUMPER 3/4" (20MM) THICK, POLY BOARD TO BE SECURED TO COOLER WALL PANEL C/W FACTORY INSTALLED METAL BLOCKING. WITH CONSTRUCTION ADHESIVE AND MECHANICALLY FASTENED WITH COUNTER SUNK STAINLESS STEEL SCREWS TOP & BOTTOM EVERY 18" (460MM). BUMPER TO BE INSTALLED @ 18" (460MM) AFF. LENGTH OF BUMPER AS SPECIFIED**.** EXTERIOR WALLS - 8" (200MM) WHITE HDPE POLYBOARD BUMPER 3/4" (20MM) THICK, POLY BOARD TO BE SECURED TO COOLER WALL PANEL, C/W FACTORY INSTALLED METAL BLOCKING, WITH CONSTRUCTION ADHESIVE AND MECHANICALLY FASTENED WITH COUNTER SUNK STAINLESS STEEL SCREWS TOP & BOTTOM EVERY 18" (460MM). BUMPER TO BE INSTALLED @ 34" (865MM). LENGTH OF BUMPER AS SPECIFIED**.** BUMPER EDGES TO BE SEALED WITH CLEAR SILICONE. **R**EFER TO ELEVATIONS AND BUMPER DETAILS ON DESIGN DRAWINGS.

w) THERMAL CURTAINS WHERE SPECIFIED, EACH DOOR SECTION SHALL BE PROVIDED WITH AN INTERIOR, ALUMINIUM TRACK_MOUNTED, CLEAR .080 GAUGE PVC EXTRUDED STRIP CURTAIN SYSTEM. STRIPS SHALL BE MAXIMUM 6" (150 MM) WIDE WITH A MINIMUM 50% OVERLAP, MINIMUM 1/8" (3 MM) THICKNESS. KASON THERMAFLEX EASIMOUNT STRIP CURTAINS OR NSF EQUIVALENT, WITH LOW TEMPERATURE TYPE FOR FREEZERS AND STANDARD TYPE FOR COOLERS.

19) MECHANICAL REFRIGERATION SYSTEMS

a) REFRIGERATION SYSTEMS AND THEIR INSTALLATION SHALL BE IN STRICT ACCORDANCE WITH FEDERAL AND PROVINCIAL REGULATIONS REGARDING REFRIGERATION PLANTS AND THE CURRENT MECHANICAL REFRIGERATION CODE. IN ADDITION, THEY ARE SUBJECT TO THE GENERAL CONDITIONS AND GENERAL REQUIREMENTS OF THESE SPECIFICATIONS.

b) THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE OR SHALL RETAIN THE SERVICES OF AN EXPERIENCED REFRIGERATION SUB_CONTRACTOR, A MEMBER OF "REFRIGERATION AND AIR CONDITIONING CONTRACTORS ASSOCIATION OF THE PROVINCE HAVING JURISDICTION," TO SUPPLY AND INSTALL THE FOOD SERVICE REFRIGERATION EQUIPMENT.

c) REFRIGERATION WORK SHALL BE CARRIED OUT BY JOURNEYMEN MECHANICS AND THEIR HELPERS.

d) BIDDERS HAVE THE OPTION OF DETERMINING THE SPECIFIC BRANDS OF MECHANICAL EQUIPMENT TO BE USED FOR REMOTE COMPRESSOR INSTALLATIONS BUT MUST INCLUDE FACTORY LITERATURE DESCRIBING THE MODELS SELECTED.

e) THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUPPLY AND INSTALL, UNLESS PROHIBITED BY SITE CONDITIONS, ALL REFRIGERATION MACHINERY, LINES, CONTROLS, VALVES, AND COILS TO FORM A COMPLETE CLOSED SYSTEM INCLUDING ALL INTER-WIRING BETWEEN COMPRESSOR AND EVAPORATOR; TO BE INSTALLED IN A FIRST CLASS MANNER AND STANDARD PRACTICE. ADEQUATE AIR CIRCULATION SHALL BE PROVIDED FOR EFFICIENT OPERATION OF ALL UNITS. ALL SYSTEMS SHALL BE LEFT IN RUNNING CONDI-TION TO THE SATISFACTION OF THE OWNER / CONSULTANT.

f) THE REFRIGERATION WORK INCLUDES FURNISHING ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND SERVICES NECESSARY TO COMPLETE THE EQUIPMENT REFRIGERATION AS PER DRAWINGS AND AS SPECIFIED HEREINAFTER. THE PLANS AND SPECIFICATIONS ARE INTENDED TO INCLUDE EVERYTHING REQUIRED FOR COMPLETION OF ALL WORK. IT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING:

I. ALL MECHANICAL REFRIGERATION ITEMS FOR REMOTE REFRIGERATION SYSTEMS, EXCEPT FOR ITEMS INCLUDED WITH STANDARD MANUFACTURED OR FABRICATED EQUIPMENT.

II. ALL COMPRESSOR UNITS, CONDENSERS, REFRIGERANT, REFRIGERANT PIPING, CONTROL VALVES AND ACCESSORIES AND LINE INSULATION. COMPRESSOR UNITS SHALL BE AIR COOLED, UNLESS OTHERWISE SPECIFIED.

III. REFRIGERANTS IN COMPLIANCE WITH CURRENT CFC REGULATIONS AND THE PROTOCOLS.

IV. ALL COLD STORAGE ROOM AND REMOTE EQUIPMENT EVAPORATORS WITH THERMOSTATIC EXPANSION VALVES.

V. ALL COLD STORAGE ROOM THERMOSTATS

VI. COLD STORAGE ROOM AND REMOTE EQUIPMENT EVAPORATOR DRAIN LINES OR CONDEN-SATE EVAPORATORS WHERE SPECIFIED.

VII. DEFROSTING EQUIPMENT FOR REMOTE REFRIGERATION SYSTEMS (COLD STORAGE ROOM). INCLUDE EVAPORATOR DRAIN LINE HEATER IN FREEZER ROOMS.

VIII. COMPRESSOR RACK PLATFORMS WHERE INDICATED.

IX. STEEL ANGLE RACKS FOR MOTOR COMPRESSOR OR CONDENSING UNITS.

X. ALL COMPRESSORS SHALL BE ADEQUATELY MOUNTED TO ELIMINATE VIBRATION NOISES. STAND SHALL BE SUITABLY BRACED TO ENSURE STABILITY AND PAINTED WITH GREY ENAMEL. STAND SIZED TO ACCOMMODATE ALL COMPRESSORS AS SPECIFIED.

XI. PRE_DETERMINED OR POSITIONED COLD STORAGE ROOM EVAPORATOR HANGERS AND LINE PENETRATION LOCATIONS.

XII. BUILDING WALL AND / OR FLOOR SLEEVES. CUT AND PATCH BUILDING WORK AS MAY BE NECESSARY FOR INSTALLATION.

XIII. VERIFY EXACT ELECTRICAL VOLTAGE TO ASSURE SERVICE PROVIDED IS IN ACCORDANCE WITH EQUIPMENT REQUIREMENTS AND ACCEPTED RATING VARIANCE.

XIV. START UP AND PUT INTO OPERATION ALL SYSTEMS FURNISHED.

XV. THE SUPPLY AND ASSEMBLY OF ALL COMPONENT PARTS WITH ELECTRICAL INTERCONNECTION TERMINATING AT A JUNCTION BOX, FOR FINAL CONNECTION BY THE ELECTRICAL CONTRACTOR.

g) THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL VERIFY EXACT ELECTRICAL VOLTAGE TO ASSURE SERVICE PROVIDED IS IN ACCORDANCE WITH EQUIPMENT REQUIREMENTS AND ACCEPTED RATING VARIANCE.

h) PENETRATION OF THE CEILING, FLOORS AND WALL OF THE KITCHEN THROUGH WHICH LINES MUST BE RUN SHALL BE PROVIDED BY THE GENERAL CONTRACTOR. LOCATION OF THESE SHALL BE CONVEYED TO THE GENERAL CONTRACTOR BY THE FOODSERVICE EQUIPMENT CONTRACTOR

i) THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL SUBMIT LAYOUT FOR COMPRESSORS, PIPING AND PIPING SLEEVES FOR GUIDANCE OF THE MECHANICAL AND ELECTRICAL CONTRACTORS IN MAKING THE FINAL CONNECTIONS.

j) ALL REFRIGERATION SYSTEMS FURNISHED UNDER THIS CONTRACT SHALL INCLUDE START UP AND ONE (1) YEARS' SERVICE AND MAINTENANCE CONTRACT, IN ADDITION TO THE REGULAR ONE (1) YEAR GUARANTEE AS STATED IN THE GENERAL REQUIREMENTS, SECTION 11401.33. ALL COMPRESSORS TO CARRY MANUFACTURER'S FIVE (5) YEAR WARRANTY.

k) THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THE FOLLOWING DURING TESTING AND INITIAL OPERATION:

I. ALL CONTROLS SHALL BE PROPERLY ADJUSTED INCLUDING REFRIGERATION CIRCUITS, ROOM AIR TEMPERATURE CONTROLS, ETC.

II. ALL CONDENSERS SHALL

04/06/2026

vii. A LIQUID LINE SIGHT GLASS SHALL BE PROVIDED AT THE CONDENSING UNIT.

viii. OVERLOAD ON COMPRESSORS SHALL NOT EXCEED 10% DURING THE DEFROST PERIOD.

ix. RECEIVERS SHALL BE BASED UPON HOLDING SYSTEM REFRIGERANT CHARGE WHEN RECEIVER NOT MORE THAN 90% FULL.

x. TYPE AND WEIGHT OF REFRIGERANT AND CAPACITY OF RECEIVER SHALL BE STAMPED ON CONDENSING UNIT NAMEPLATE.

xi. OPERATING TEMPERATURES FOR WALK-IN COOLERS TO BE 1-3C (33-37F) UNLESS SPECIFIED OTHERWISE. OPERATING TEMPERATURES FOR WALK-IN FREEZERS TO BE +18 - +23C (0- -10F) UNLESS SPECIFIED OTHERWISE.

m) COILS AND COOLING UNITS

i. UNITS SHALL BE OF DIRECT EXPANSION TYPE, OF SUCH SIZE AND DESIGN AS TO EFFECT REQUIRED TEMPERATURES AND HUMIDITY, AND TO SUIT THE APPLICATION INTENDED, THEY SHALL BE FURNISHED AND INSTALLED IN ACCORDANCE WITH THE ITEMISED SPECIFICATION. FINNED AND BLOWER COILS SHALL BE FABRICATED OF MINIMUM 1/2" (13MM) COPPER TUBING WITH COPPER OR ALUMINUM FINS MECHANICALLY OR HYDRAULICALLY BONDED TO THE TUBES. BARE TUBE COILS FABRICATED OF HARD DRAWN COPPER TUBING. ALL RETURN BENDS SHALL BE PHOS_COPPER WELDED AND TESTED TO 250 PSI (1725 KPA) AIR PRESSURE, DEHYDRATED AND SEALED BY THE MANUFACTURER.

ii. BLOWER COIL EVAPORATORS AS SPECIFIED FOR COLD STORAGE ROOMS SHALL BE SUPPORTED BY MEANS OF SUITABLE NON_FERROUS HANGERS ATTACHED TO THE UNDERSIDE OF THE CONSTRUCTION ABOVE, WHEREVER POSSIBLE.

iii. UNIT COOLERS SHALL BE INSTALLED TIGHT AGAINST CEILINGS, AND ALL WALL TYPE UNITS SHALL BE LOCATED AGAINST OR AT A MINIMUM DISTANCE FROM WALLS, CONFORMING WITH MANUFACTURER'S DIRECTIONS, SUCH AS TO ENSURE PROPER AIR CIRCULATION AND PERFORMANCE.

iv. DEFROSTING OF ALL COILS ABOVE 34°F (1.1°C) BOX TEMPERATURES SHALL BE AUTOMATIC BY PROPERLY SIZING THE COILS AND COMPRESSOR TO CREATE AN ON/OFF CYCLE ON THE REFRIGERATION COMPRESSOR.

v. ALL APPLICATIONS FOR TEMPERATURES OF 32ºF (0ºC) OR LOWER SHALL BE PROVIDED WITH AUTOMATIC ELECTRIC DEFROST TIMER TO MATCH TEMPERATURE TERMINATING THERMOSTAT.

n) HEAT INTERCHANGERS

i. ALL EVAPORATORS FOR LOW TEMP (FREEZER) APPLICATIONS SHALL BE PROVIDED WITH HEAT INTERCHANGERS, WITH A CAPACITY TO MATCH THE CONDENSING UNITS.

o) VALVES AND ACCESSORIES

i. REFRIGERANT SHUT_OFF VALVES IN THE REFRIGERANT PIPING SHALL BE HENRY OR EQUAL, SEAL CAPPED GATE VALVES (ROTALOCK) FOR LINE SIZES 3/4" (19 MM) OUTSIDE DIAMETER AND LARGER, AND PACKLESS DIAPHRAGM TYPE FOR SMALLER SIZES.

ii. ALL VALVES SHALL BE PLACED AT EACH INLET AND AT EACH OUTLET OF A CONDENSING UNIT, AND IN EACH LIQUID LINE, AND AT EACH SUCTION BRANCH TO EACH EVAPORATOR OR EVAPORATORS WITHIN A COMPARTMENT.

iii. ALL COMPRESSORS SHALL BE SUPPLIED WITH A HEAD PRESSURE CONTROL VALVE AND ISOLATING HAND VALVE.

iv. EXPANSION VALVES SHALL BE SPORLAN OR EQUAL AND SHALL BE PROVIDED BY THE FOODSERVICE EQUIPMENT CONTRACTOR AND PLACED IN THE REFRIGERANT LIQUID LINE AT THE POINT WHERE THE LINE ENTERS THE EVAPORATOR, EXCEPT WHEN THE VALVE IS SO FURNISHED WITH THE EVAPORATOR BY OTHERS.

v. EXTERNAL EQUALIZER EXPANSION VALVES SHALL BE PROVIDED FOR COILS FITTED WITH A REFRIGERANT DISTRIBUTOR.

vi. A DEHYDRATOR OR DRYER SHALL BE PROVIDED. DRYERS SHALL BE AS MANUFACTURED BY SPORLAN VALVE COMPANY.

vii. SOLENOID VALVES TO BE SPORLAN TYPE WITH MANUAL LIFT STEM, AS REQUIRED. SOLENOIDS SHALL BE FULL REFRIGERANT LINE SIZE, USING SILVER SOLDER CONNECTIONS, WHERE POSSIBLE. A LIQUID LINE SOLENOID VALVE SHALL BE USED WITH TEMPERATURE CONTROLLER FOR EACH WALK_IN BOX OR FIELD ASSEMBLED EQUIPMENT.

viii. EACH SIGHT GLASS SHALL BE SPORLAN OR EQUAL, 'SEE_ALL' MOISTURE AND LIQUID INDICATOR, AND SHALL BE OF THE SAME SIZE AS THE LIQUID LINE IN WHICH IT IS INSTALLED.

ix. EACH SYSTEM SHALL CONSIST OF THE MAIN LIQUID SHUT_OFF VALVE, A SIGHT GLASS, AN EVAPORATOR LIQUID LINE SHUT_OFF VALVE, A DRIER_STRAINER, A SOLENOID VALVE IN WALK_IN COMPARTMENTS, AN EXPANSION VALVE, AN EVAPORATOR, A HEAT EXCHANGER, A SUCTION LINE SHUT_OFF VALVE, AND A CONDENSING UNIT WITH STANDARD VALVING, INCLUDING HEAD PRESSURE CONTROL VALVE AND ISOLATING HAND VALVE.

x. STRAINERS _ PROVIDE SUCTION LINE STRAINERS SELECTED FOR A PRESSURE DROP COMMENSURATE WITH THE SERVICE.

xi. ALL SYSTEMS TO BE SUPPLIED WITH OIL SEPARATORS AND DISCHARGE LINE CHECK VALVES.

p) PIPING

i. ALL PIPES SHALL BE TYPE 'L' HARD OR SOFT COPPER TUBING. TUBING SHALL BE CUT WITH PIPECUTTERS AND NOT HACKSAWS. TO BE SOLDERED WITH SILPHOS (15%). USE LONG RADIUS ELBOWS. CLEAN AND NITROGEN FLUSH ALL LINES.

ii. PIPING, AS RUN WITHIN COLD STORAGE ROOM COMPARTMENTS, SHALL BE FINISHED WITH CHROMOTONE PAINT.

iii. FOR EXPOSED AREAS OF ACCESSIBLE FURRED CEILING SPACES, HARD COPPER TUBING SHALL BE USED. TUBING AS EXPOSED SHALL BE RUN IN SUCH A MANNER AS NOT TO BE SUBJECTED TO DAMAGE BY REASON OF ACTIVITIES IN THIS AREA; OTHERWISE, TUBING SHALL BE RUN IN PIPE OR CONDUIT ALL FURNISHED AND INSTALLED BY THE FOODSERVICE EQUIPMENT CONTRACTOR.

iv. ALL PIPING TO BE SIZED TO ALLOW OIL RETURN TO COMPRESSOR.

q) INSULATION

i) REFRIGERANT SUCTION LINES OUTSIDE OF REFRIGERATED COMPARTMENTS NOT RUN IN CONDUIT SHALL BE INSULATED BACK TO COMPRESSORS WITH ARMACELL AP ARMAFLEX WHITE LAPSEAL CLOSED CELL PIPE INSULATION, OR EQUAL, APPLIED IN ACCORDANCE WITH DIRECTION OF THE MANUFACTURER. THICKNESS OF MATERIAL SHALL BE PROVIDED TO SUIT SERVICE AND AMBIENT AIR TEMPERATURE SUCH AS TO PREVENT CONDENSATION. MINIMUM THICKNESS SHALL BE 1/2" (13 MM). INSULATE FREEZER LINES TO CONDUIT. ALL INSULATION TO MEET LOCAL FIRE CODE.

r) PIPE SLEEVES

i) ALL PIPING PASSING THROUGH FLOORS SHALL BE PROVIDED WITH SLEEVES EXTENDING ENTIRELY THROUGH FLOORS AND 2" (50 MM) ABOVE FINISHED FLOOR, AND OF SUCH DIAMETER AS TO PERMIT FULL THICKNESS COVERING. ALL SLEEVES THROUGH FLOORS SHALL BE OF STANDARD WEIGHT STEEL PIPE. ALL PIPING PASSING THROUGH WALLS SHALL BE PROVIDED WITH SIMILAR SLEEVES EXTENDING ENTIRELY THROUGH WALL AND FINISHED AT EACH END WITH A CHROMIUM PLATED WALL FLANGE, NEATLY FITTED AGAINST THE WALL FINISH AND SECURELY FASTENED IN PLACE. REFRIGERANT LINES IN PIPE SLEEVES SHALL BE CAULKED AND MADE VERMIN PROOF AT BOTH ENDS OF SLEEVES.

s) TEMPERATURE CONTROL

i) TEMPERATURE CONTROL FOR COLD STORAGE ROOM COMPARTMENTS SHALL BE BY THERMOSTAT. THERMOSTAT SHALL BE LINE VOLTAGE TO OPERATE LINE VOLTAGE LIQUID LINE SOLENOID.

ii) EACH WALK_IN REFRIGERATOR ABOVE OR BELOW FREEZING SHALL BE CONTROLLED BY AN ELECTRIC THERMOSTAT.

t) HANGERS AND SUPPORTS

i) FURNISH AND INSTALL, FOR ALL PIPING NOT RUN IN CONDUIT, ADJUSTABLE HANGERS, ANCHORS, OR STRAPS, AS REQUIRED FOR PROPER SUPPORT. HANGER SPACING SHALL NOT EXCEED 10'-0" (3048 MM) ON CENTRES AND CLOSER WHERE REQUIRED FOR PROPER SUPPORT OF SMALL PIPING.

ii) INSULATED REFRIGERANT PIPING SHALL BE PROVIDED WITH APPROVED TYPE SLEEVES AT HANGER POINTS.

iii) ALL INSULATED COPPER PIPES SHALL BE ISOLATED FROM SUPPORTS BY MEANS OF FELT OR SIMILAR WRAPPING.

u) REACH IN REFRIGERATORS / FREEZERS - REMOTE AND SELF CONTAINED

i) STANDARD REACH_IN REFRIGERATORS, FABRICATED REACH_IN REFRIGERATORS, INCLUDING REFRIGERATED DRAWER SECTIONS AND ICE BINS, AND ALL INDIRECT WASTES FROM DRIP TRAYS OR OTHER SPECIAL APPLICATIONS, INCLUDING ALL FABRICATED AND MANUFACTURED ITEMS, SHALL BE SUPPLIED WITH 1" (25 MM) MINIMUM COPPER DRAIN TUBING OF SUFI-FI-CIENT LENGTH TO EXTEND TO FLOOR DRAINS WHERE REQUIRED. TUBING SHALL BE WRAPPED WITH INSULATING TAPE OF SUFFICIENT LENGTH TO PREVENT SWEATING.

ii) ADEQUATE AIR SUPPLY AND EXHAUST SHALL BE PROVIDED FOR ALL SELF_CONTAINED REFRIGERATION CONDENSING UNITS, BOTH FABRICATED AND STANDARD, AS REQUIRED FOR PROPER OPERATION.

iii) ALL REFRIGERATED COMPARTMENTS, FABRICATED AND STANDARD, SHALL BE FITTED WITH DIGITAL TYPE THERMOMETERS. THERMOMETERS SHALL BE ADJUSTABLE AND SHALL BE CALIBRATED AFTER INSTALLATION.

iv) ALL STANDARD REACH_IN REFRIGERATORS AND FREEZERS FOR REMOTE REFRIGERATION SYSTEM SHALL BE COMPLETE WITH THERMOSTATIC EXPANSION VALVES AT THE EVAPORATOR.

v) REFRIGERATOR HARDWARE FOR STANDARD AND FABRICATED REFRIGERATOR COMPARTMENTS SHALL BE HEAVY DUTY COMPONENTS. HINGES SHALL BE SELF-CLOSING. LATCHES TO BE MAGNETIC EDGEMOUNT TYPE, UNLESS SPECIFIED OR DETAILED TO THE CONTRARY.

vi) ALL COMPRESSOR UNITS, CONDENSERS, REFRIGERANTS, VALVES AND ACCESSORIES FORMING A COMPLETE SYSTEM SHALL BE SUPPLIED IN COMPLIANCE WITH CURRENT ENVIRONMENTAL PROTECTION REGULATIONS AND PROTOCOLS.

v) ACCEPTANCE TEST RUN

THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CONDUCT A 48_HOUR PERFORMANCE TEST RUN ON EACH REFRIGERATION SYSTEM. DURING THIS PERIOD THE FOODSERVICE EQUIPMENT CONTRACTOR SHALL CHECK THE OPERATION AND CONTROL OF THE SYSTEM, CHECK THE OPERATION OF THE ALARMS, AND SHALL RECORD THE FOLLOWING INFORMATION:

i. TEMPERATURE

ii. SUCTION PRESSURE AND CONDENSING PRESSURE SETTINGS AND OPERATING PRESSURE AT CUTOUT TEMPERATURE.

iii. ALL SYSTEMS TO BE EVACUATED TO 720 MICRON AFTER PRESSURE TESTING.

w) EQUIPMENT OR PERFORMANCE NOT MEETING SPECIFICATIONS IS TO BE MADE GOOD AT NO COST TO THE OWNER.

20) DRAFT BEER SYSTEMS

a) DRAFT BEER SYSTEMS SHALL BE AS MANUFACTURED AND DESCRIBED AS 'COLD LINE' SYSTEMS, TO DELIVER DRAFT BEER IN A SEALED, REFRIGERATED AND INSULATED TRUNK LINE RUNNING WITHIN KELLY BEVWAY OR EQUAL ALUMINUM CONDUIT, WHEN INDICATED ON THE DRAWINGS. THE REFRIGERATED SYSTEM SHALL MAINTAIN DISPENSING HEAD TEMPERATURES OF (38°F) AT ALL BAR AND BEER SERVICE LOCATIONS. BEER COOLERS (SUPPLIED BY OTHERS) SHALL OPERATE AT (34°F) OR AT A TEMPERATURE COMPATIBLE WITH THE SYSTEM AS RECOMMENDED BY THE SUCCESSFUL BIDDER.

b) ALL INSULATED TRUNK LINE SHALL TERMINATE AT THE DISPENSING TOWERS AND BE CONNECTED IN SUCH A MANNER AS TO ALLOW THE REFRIGERANT TO CIRCULATE THROUGH THE TOWER AND CHILL THE PRODUCT TO THE POINT OF SERVING. THE SYSTEM SHALL MAINTAIN THE CHILL FROM KEG TO POINT OF SERVICE.

c) AS INDICATED ON THE DRAWINGS, THE FACILITY IS DESIGNED TO ALLOW BULK HOLDING AND TAPPING. DISTRIBUTION IS OUTLINED ON THE DRAWINGS. BIDDERS MAY ELECT TO PROPOSE ALTERING THE DISTRIBUTION TO EFFECT ECONOMIES, WHILE MAINTAINING THE STORAGE AND MECHANICAL ROOM LOCATIONS. SUCH RECOMMENDATIONS SHALL BE CLEARLY DEFINED IN THEIR PROPOSAL.

d) ALL COMPRESSORS, POWER PACK UNITS, PUMPS, ETC., SHALL BE LOCATED IN THE AREAS PROVIDED ADJACENT TO THE WALK_IN COOLERS, AS INDICATED. THE BIDDER SHALL INCLUDE ALL NECESSARY MOUNTING BRACKETS, STANDS, SHELVES AND MISCELLANEOUS FITTINGS AND FASTENERS, TO INSTALL THE EQUIPMENT IN A SANITARY MANNER IN THIS LOCATION.

e) IT IS THIS BIDDER'S RESPONSIBILITY FOR WALK_IN COOLER WALL PENETRATIONS TO ACCOMMODATE THE BEER SYSTEM EQUIPMENT. ALL PENETRATIONS TO BE SEALED AND GROMMETED, TO ENSURE PROPER INSULATION AND SANITATION IS MAINTAINED.

f) COMPONENT PARTS SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:

i) *REFRIGERATION COMPRESSORS* - HERMETICALLY SEALED.

ii) *AIR COMPRESSORS AND AIR GAS BLENDERS* - OILLESS, WITH AIR PURIFICATION SYSTEM, TO ENSURE THERE WILL BE NO PRODUCT CONTAMINATION. PRIMARY REGULATORS TO BE INCLUDED FOR CO2 CYLINDERS.

iii) *INSULATED COLD TRUNK LINE* - TO BE FOAM INSULATED, SMOOTH, FLEXIBLE SHEATH PVC OR SIMILAR, ALL JOINTS SEALED AND FINISHED COMPATIBLE WITH THE MAIN TRUNKS. SHEATH TO CONTAIN THE REQUIRED PRODUCT AND TWO (2) GLYCOL LINES.

g) BEER DISPENSING TOWERS AS SPECIFIED

h) BEER DRIP PAN / GLASS SPRITZER AS SPECIFIED.

i) MANIFOLD PANEL - WITHIN THE WALK_IN COOLER PROVIDE WALL MOUNTED PANEL(S) AS REQUIRED AND INTEGRALLY MOUNT REGULATORS, GAUGES, VALVES AND FITTINGS AS REQUIRED TO INTERCONNECT TAPPED KEGS TO THE REFRIGERATED COLD LINE DELIVERY SYSTEM.

j) SECURITY - ALL SYSTEMS SHALL BE EQUIPPED WITH KEY LOCKING SECURITY. EACH INDIVIDUAL SYSTEM SHALL BE INDIVIDUALLY SECURED; TO BE OUTLINED IN THE BIDDER'S PROPOSAL.

k) KEG TAPPING - PROVIDE ALL NECESSARY REGULATORS, AIR DISTRIBUTORS (1 PER FAUCET), DROP LINES, FOAM CONTROL DEVICES (FOBS) AND OTHER REQUIRED FITTINGS TO FORM A COMPLETE AND OPERATING SYSTEM

l) CONDUIT (ALSO FOR SODA LINES) - THE BEVERAGE LINE CONDUIT SYSTEMS TO BE INSTALLED HEREUNDER SHALL BE 4", 6", 8" OR 10" AS SPECIFIED ON THE FOOD SERVICE DRAWINGS. CORROSION RESISTANT ALUMINUM CONDUIT TUBING, CONFORMING TO ASTM-B313 AND ANSI-H26, AND H35.1, AS MANUFACTURED BY KELLY BEVWAY SYSTEMS CO., OR EQUAL.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI — 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

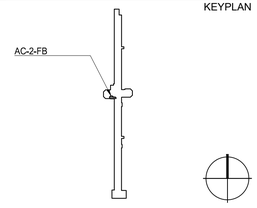
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES LLC — CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS FABRICATION SPEC 3

SHEET NUMBER

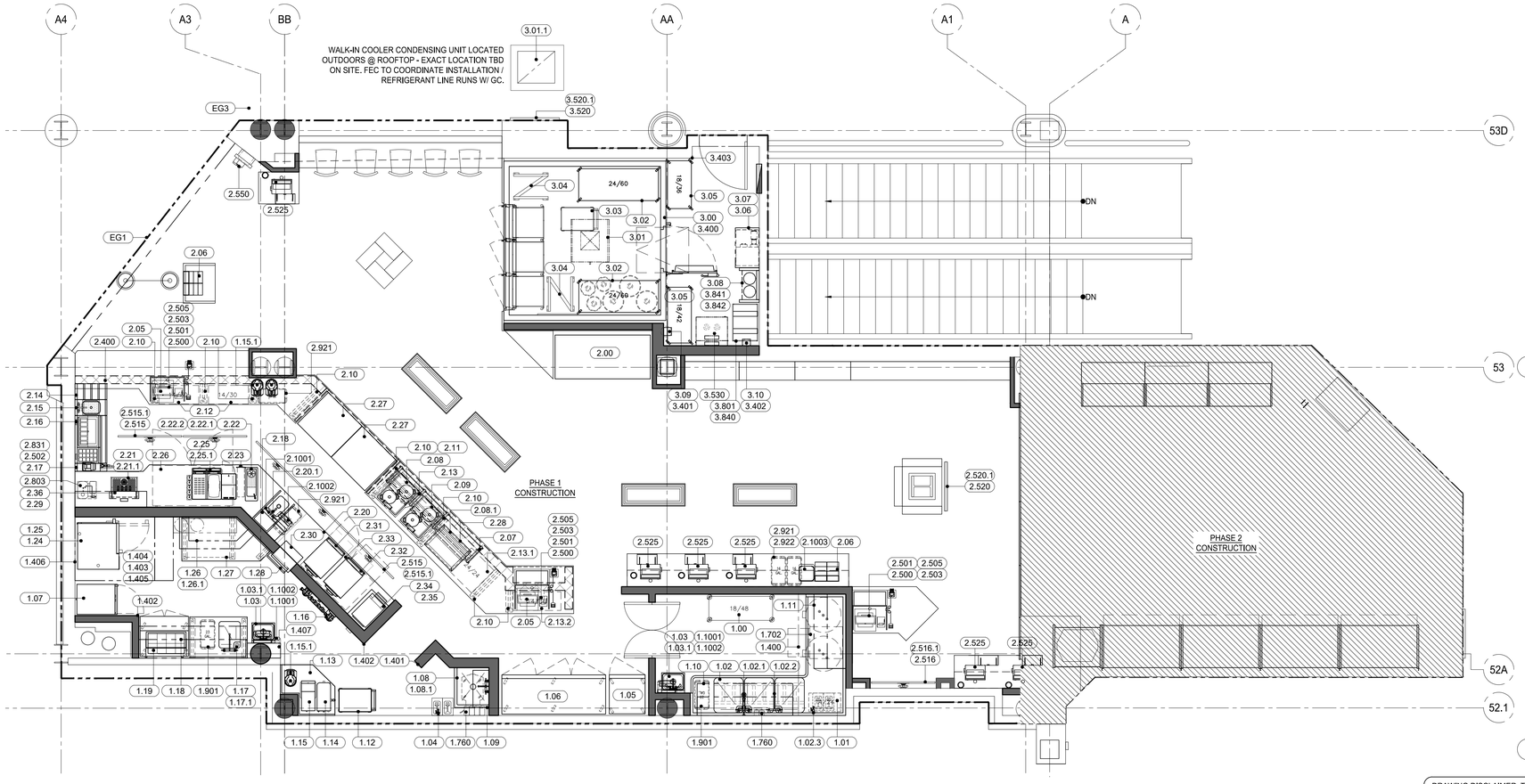
FS 1.4

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026



1 / FS 2.0 FOOD SERVICE EQUIPMENT PLAN - PHASE 1
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

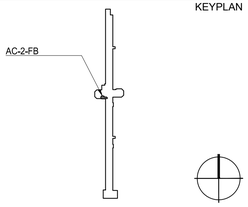
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS EQUIPMENT PLAN
PHASE 1

SHEET NUMBER

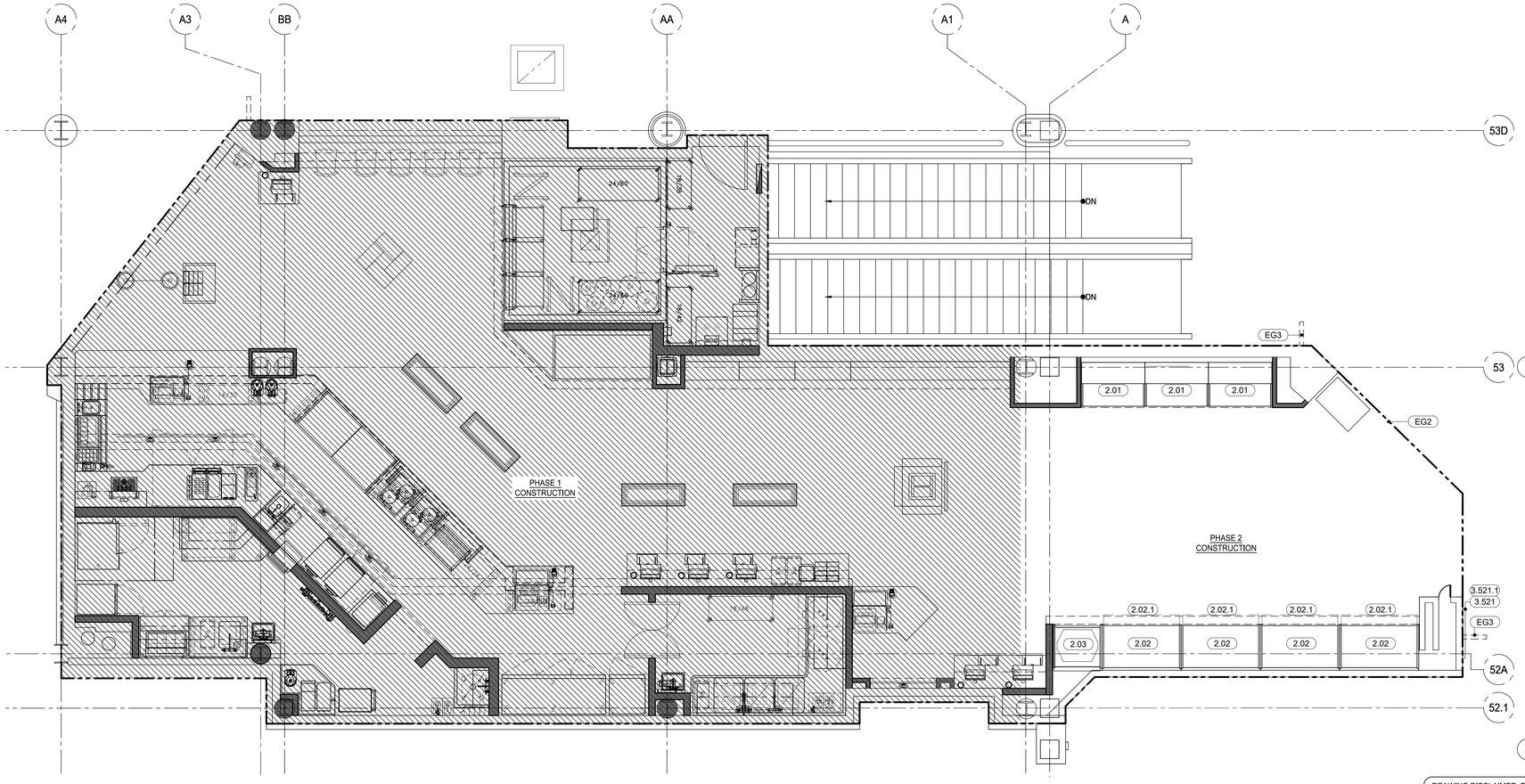
FS 2.0

PROJECT NUMBER	1808

smart_

File Path: C:\Users\dwilliams\OneDrive - SmartDesign Group\Desktop\AUTOCAD TEMP SAVE\AcPublish_60907\ & Drafted By: DWilliams

04/06/2026



1 / FS 2.1 FOOD SERVICE EQUIPMENT PLAN - PHASE 2
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

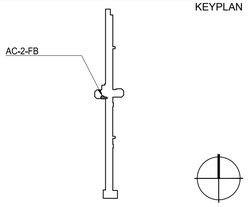
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS EQUIPMENT PLAN
PHASE 2

SHEET NUMBER

FS 2.1

PROJECT NUMBER	1808

smart_

File Path: C:\Users\dwilliams\OneDrive - SmartDesign Group\Desktop\AUTOCAD TEMP SAVE\4xPublish_60907\ & Drafted By: DWilliams

04/06/2026

EQUIPMENT SCHEDULE - PHASE 1 (1/2)

ITEM NO	QTY	EQUIPMENT CATEGORY	MANUFACTURER	MODEL NUMBER	EQUIPMENT REMARKS	AMPS	KW	HP	VOLTS	PHASE	CYCLE	DIRECT PLUG	NEMA	ELECTRICAL A.F.F. (IN)	ELEC REMARKS	COLD WATER (IN)	COLD WATER A.F.F. (IN)	HOT WATER (IN)	HOT WATER A.F.F. (IN)	DIRECT DRAIN SIZE (IN)	DIRECT DRAIN A.F.F. (IN)	INDIRECT DRAIN SIZE (IN)	PLUMBING REMARKS	MBTUH	GAS (IN)	GAS A.F.F. (IN)	HVAC EXHAUST CFM	HVAC EXHAUST DUCT SIZE (IN)	HVAC REMARKS
1.00	1	CLEAN STORAGE SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 18" X 48"	4 SHELVES PER BAY, 63" POSTS WITH 5" CASTERS & BUMPERS																								
1.01	1	UNDERCOUNTER SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 14" X 24"	1 SHELF PER BAY, 7" POSTS																								
1.02	1	SS DISHTABLE W/ 3 COMP. SINK	SS FABRICATION	CUSTOM																		1.5	WASTE TO FLOOR SINK. CONNECT TO GREASE MANAGEMENT						
1.02.1	1	PULL DOWN PRE-RINSE FAUCET W/ ADD-ON FAUCET	T&S	S-0133-12-CR-B8PT												0.5	18	0.5	18										
1.02.2	1	BACKSPLASH FAUCET	T&S	S-0231												0.5	18	0.5	18										
1.02.3	1	HOSE BIBB FAUCET	T&S	B-2301												0.5	30	0.5	30				MC TO PROVIDE TEMPERED RPBP PROTECTED WATER CONN. FOR HOSE BIBB FAUCET						
1.03	2	WALL MOUNTED HAND SINK	ADVANCE TABCO	7-PS-66-NF																1.5	12		DIRECT DRAIN FOR HAND SINKS. TYPICAL						
1.03.1	2	SPLASH MOUNT FAUCET	T&S	B-1146-04-CR	WRIST PADDLES											0.5	18	0.5	18										
1.04	1	HOSE BIBB FAUCET	T&S	B-2301												0.5	54	0.5	54				MC TO PROVIDE TEMPERED RPBP PROTECTED WATER CONN. FOR HOSE BIBB FAUCET						
1.05	1	REACH-IN FREEZER	TRUE MFG. - GENERAL FOODSERVICE	T-23F-HC		3.7	0.4		115	1	60	X	5-15P	18															
1.06	1	REACH-IN REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	T-72-HC		6.9	0.8		115	1	60	X	5-15P	18															
1.07	1	COOK/HOLD OVEN	ALTO-SHAAM	1000-TH-I		28.9	6.0		208	1	60	X		72	RESTRAIN OVEN AS REQUIRED.															
1.08	1	MOP SINK	SS FABRICATION	CUSTOM																2	3								
1.08.1	1	SERVICE SINK FAUCET	T&S	B-0665-BSTP												0.5	36	0.5	36										
1.09	1	MOP/BROOM SHELF	SS FABRICATION	CUSTOM																									
1.10	1	SMARTWALL STORAGE	METRO	CUSTOM	METROSEAL 4																								
1.11	1	SMARTWALL STORAGE	METRO	CUSTOM	METROSEAL 4																								
1.12	1	UTILITY CART	METRO	MY1627-34BL																									
1.13	1	SS BEVERAGE CABINET	SS FABRICATION	CUSTOM																									
1.14	1	COFFEE MACHINE	BUNN-O-MATIC	53100.0100		14.0	2.9		120/208	1	60	X		48	EC TO PROVIDE REQUIRED RECEPTABLE & PLUG TO SUIT. CONFIRM W/ OWNER	0.375	48						C/W FROM FILTER						
1.15	1	TEA BREWER	BUNN-O-MATIC	36700.0009		14.4	1.7		120	1	60	X	5-15P	48		0.25	48						C/W FROM FILTER						
1.15.1	8	THERMAL SERVER	BUNN-O-MATIC	42750.0250	BASE #54473.1000																								
1.16	1	WATER FILTER - COMBINATION	EVERPURE	EV9329-44												0.75	108												
1.17	1	WORK TABLE W/ PREP SINK	SS FABRICATION	CUSTOM																		1.5	WASTE TO FLOOR SINK						
1.17.1	1	DECK MOUNT FAUCET	T & S BRASS	B-0221												0.5	18	0.5	18										
1.18	1	SMARTWALL STORAGE	METRO	CUSTOM	METROSEAL 4																								
1.19	1	SANDWICH/SALAD PREP REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	TSSU-36-08-HC		4.5	0.5		115	1	60	X	5-15P	18															
1.20	1	SPARE NUMBER																											
1.21	1	SPARE NUMBER																											
1.22	1	SPARE NUMBER																											
1.23	1	SPARE NUMBER																											
1.24	1	ELEC. COMBINATION OVEN	CONVOTHERM USA	MAXX PRO ET 10.10 ES	STACKING KIT WITH CASTERS	44.1			208	3	60	X		24		0.75	18					2	SPRITZER FEED FROM FILTER. WASTE TO FLOOR SINK						
																0.75	18												
1.25	1	ELEC. COMBINATION OVEN	CONVOTHERM USA	MAXX PRO ET 6.10 ES	STACK ON 10.10 (#1.24)	25.0			208	3	60	X		60		0.75	54					2	SPRITZER FEED FROM FILTER. WASTE TO FLOOR SINK						
																0.75	54												
1.26	1	SS WALL MOUNT OVERSHELF	SS FABRICATION	CUSTOM																									
1.26.1	1	SS WALL MOUNT OVERSHELF	SS FABRICATION	CUSTOM	UPPER																								
1.27	1	SS WORK TABLE	SS FABRICATION	CUSTOM																									
1.28	1	STAFF DRINK RAIL	KROWNE	RS-18																									
1.400	1	WATER HEATER PLATFORM	TBD	TBD	BY GC																								
1.401	1	SS END CAP	SS FABRICATION	CUSTOM	BY GC																								
1.402	2	SS CORNER GUARD	SS FABRICATION	CUSTOM	BY GC																								
1.403	1	EXHAUST HOOD W/ PSP	CAPTIVE AIRE	CUSTOM	LED LIGHTS. BY GC	15.0			120	1	60	X		108														720	1@ 10" DIA.	180 CFM / LIN. FT. (MEDIM DUTY)
1.404	1	FIRE SUPPRESSION SYSTEM	CAPTIVE AIRE	TANK - CUSTOM	INSTALLED IN SS UTILITY CABINET. BY GC	15.0			120	1	60	X		108															
1.405	1	EXHAUST HOOD CLOSURE PANELS	SS FABRICATION	CUSTOM	BY GC																								
1.406	1	COOKLINE WALL CLADDING	SS FABRICATION	CUSTOM	BY GC																								
1.407	1	SS COLUMN ENCLOSURE - SINK CHASE	SS FABRICATION	CUSTOM	BY GC																								
1.702	1	U/C HIGH TEMP DISHWASHER	ECOLAB	E-UHT WITH CASTER SET	BY OWNER. LOW PROFILE ROLLER KIT	33.0			208	1	60	X	6-50P	18	40A CIRCUIT. EC TO PROVIDE CORD, PLUG AND RECEPTACLE TO SUIT.				0.5	18			1	WASTE TO FLOOR SINK.						
1.760	2	CHEMICAL DISPENSING SYSTEM	ECOLAB	TBD	BY OWNER																		WATER CONN. FROM HOSE BIBB FAUCET						
1.901	2	WASTE - SLIM JIM - TALL	RUBBERMAID COMMERCIAL	FG354060BLA	BY OWNER																								
1.1001	2	WALL MOUNT SOAP DISPENSER	ECOLAB	TBD	BY OWNER																								
1.1002	2	WALL MOUNT PAPER TOWEL DISPENSER	ECOLAB	TBD	BY OWNER										BATTERY POWERED														
2.00	1	REFRIGERATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	NR7247RSSV		16.0	2.8		208	1	60	X	6-15P	18															
2.04	1	SPARE NUMBER																											
2.05	2	U/C WALL MOUNT SHELF	SS FABRICATION	CUSTOM	POWER CONDITIONER																								
2.06	4	CONDIMENT ORGANIZER	CAL-MIL	3338-13	RECT. BLACK 4 JAR DISPLAY W/ GLASS JARS																								
2.07	1	FULL SERVICE SNEEZE GUARD W/ TOP SHELF	HATCO	ED20 - CUSTOM	HEATLAMP / LED MOUNTING PROVISION. 1" BRUSHED SS POSTS. END PANELS																								
2.08	2	HEATLAMP W/ LED LIGHT	HATCO	GRSAHL-18	WARM WHITE LED. INTEGRAL W/ SNEEZEGUARD	2.2	0.3		120	1	60	X		18															
2.08.1	1	LED DISPLAY LIGHT	HATCO	HLS-30	WARM WHITE LED. INTEGRAL W/ SNEEZEGUARD	0.1			120	1	60	X		18															
2.09	2	HEATED GLASS SHELF	HATCO	HBGB-2418		3.5	0.4		120	1	60	X	5-15P	18															
2.10	7	SS SUPPORT POST	SS FABRICATION	CUSTOM																									
2.11	1	SS SUPPORT FRAME / THERMAL SHELF	SS FABRICATION	CUSTOM	FOR ITEMS #2.09 & 2.28 MILLWOR CUTOUT																								
2.12	2	UNDERCOUNTER SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 14" X 30"																									
2.13	1	UNDERCOUNTER SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 24" X 48"	1 SHELF PER BAY, 7" POSTS																								
2.13.1	1	UNDERCOUNTER SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 24" X 24"	2 SHELVES PER BAY, 13" POSTS																								
2.13.2	1	UNDERCOUNTER SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 14" X 36"	1 SHELF PER BAY, 7" POSTS																								
2.14	1	TIERED LIQUOR STORAGE	KROWNE	KR24-12RD																									
2.15	1	DUMP SINK	KROWNE	KR24-12DS												0.5	12	0.5	12			1.5	WASTE TO FLOOR SINK.						
2.16	1	COCKTAIL STATION	KROWNE	KR19-M36R-10																		1	WASTE TO FLOOR SINK						
2.17	1	SODA GUN HOLDER	KROWNE	KR24-6SH																									
2.18	1	SS EXTENSION BOX	SS FABRICATION	CUSTOM																									
2.19	1	SPARE NUMBER																				1	WASTE TO FLOOR SINK						
2.20	1	SS CABINET W/ HAND SINK	SS FABRICATION	CUSTOM	TOP CUT-OUTS															1.5	12		DIRECT DRAIN FOR HAND SINK.						
2.20.1	1	HAND SINK FAUCET	T&S	B-0325-WH4												0.5	18	0.5	18										
2.21	1	DROP IN DRIP TRAY	SS FABRICATION	CUSTOM	RINSER PROVISION																	1.5	WASTE TO FLOOR SINK. CONNECT TO GREASE MANAGEMENT						
2.21.1	1	GLASS RINSER	MICRO MATIC USA	GR-1581												0.375	18												
2.22	1	DROP IN DIPPERWELL SINK	SS FABRICATION	CUSTOM	RINSER PROVISION																	1.5	WASTE TO FLOOR SINK. CONNECT TO GREASE MANAGEMENT						
2.22.1	1	DIPPERWELL FAUCET	T&S	B-2282												0.375	18												
2.22.2	1	GLASS RINSER	MICRO MATIC USA	GR-1581												0.375	18												
2.23	2	CUP DISPENSER	DISPENSE-RITE	BFL-2																									
2.24	1	SPARE NUMBER																											
2.25	1	ESPRESSO MACHINE	EVERSYS	E'4MS/CLASSIC-TEMPEST		30.0	4.7		208	1	60	X	L6-30P	48	ETHERNET REQUIRED	0.375	48					0.75	C/W FROM FILTER. WASTE TO FLOOR SINK						
2.25.1	1	MILK REFRIGERATOR	EVERSYS	E'FRIDGE-TEMPEST		10.0	0.1		120	1	60	X	5-15P	48															
2.26	1	UNDERCOUNTER REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	TUC-60-ADA-HC		4.0	0.5		115	1	60	X	5-15P	18															
2.27	2	SERVICE DISPLAY CASE	STRUCTURAL CONCEPTS	NR3647RSV		10.7	1.0		120	1	60	X	5-20P	18															
2.28	1	DROP IN FROST TOP	HATCO	FTBP-1		5.2	0.4		120	1	60	X	5-15P	18									1	WASTE TO FLOOR SINK						
2.29	1	SS FLOATING SHELF	SS FABRICATION	CUSTOM																									
2.30	1	SS PASS WINDOW W/ TRIMS	SS FABRICATION	CUSTOM																									
2.31	1	RAPID COOK OVEN	MERRYCHEF	CONNEX 16		30.0	6.0		208	1	60	X	L6-30P	48															
2.32	1	RAPID COOK OVEN	MERRYCHEF	CONNEX 16		30.0	6.0		208	1	60	X	L6-30P	48															
2.33	1	UNDERCOUNTER REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	TUC-48D-2-ADA-HC		3.0	0.4	0.2	115	1	60	X	5-15P	18															
2.34	1	SS TOASTER OVERSHELF	SS FABRICATION	CUSTOM																									
2.35	1	CONVEYOR TOASTER	HATCO	TQ-900BA		15.8	3.3		208	1	60	X	6-20P	54															
2.36	1	UNDERMOUNT DRAFT DISPENSER	KROWNE	KUC-4S	GLYCOL CHILLED																								
2.400	1	FOOD SERVICE PONY WALL	TBD	TBD	BY GC																								
2.500	3	POS	TBD	TBD	BY OWNER	1.0			120	1	60	X	5-15P	30	DEDICATED SHARED CIRCUIT / DATA REQ'D															
2.501	4	CASH DRAWER	TBD	TBD	BY OWNER																								
2.502	1	ORDER PRINTER - BAR	TBD	TBD	BY OWNER	1.0			120	1	60	X	5-15P	10	DEDICATED CIRCUIT / DATA REQ'D															
2.503	3	RECEIPT PRINTER	TBD	TBD	BY OWNER	1.0			120	1	60	X	5-15P	30	DEDICATED SHARED CIRCUIT / DATA REQ'D															
2.505	3	PIN PAD W/ PEDESTAL	TBD	TBD	BY OWNER	1.0			120	1	60	X	5-15P	18	DEDICATED SHARED CIRCUIT / DATA REQ'D															
2.515	5	DIGITAL SIGNAGE SCREENS (MENU BOARDS) - 55" LANDSCAPE	SAMSUNG	QM55C	BY OWNER	15.0			120	1	60	X	5-15P	112	DEDICATED CIRCUIT / DATA REQ'D															
2.515.1	5	BRACKET - 55" MENU BOARD	B-TECH	BTV511	BY OWNER																								
2.516	1	DIGITAL SIGNAGE SCREENS (MENU BOARDS) - 55" LANDSCAPE	SAMSUNG	QM55C	BY OWNER	15.0			120	1	60	X	5-15P	92	DEDICATED CIRCUIT / DATA REQ'D															
2.516.1	1	BRACKET - 55" MENU BOARD RECESSED	B-TECH	BTS226	BY OWNER																								
2.520	1	DIGITAL SIGNAGE SCREENS (MENU BOARDS) - 50" PORTRAIT	SAMSUNG	QM50C	BY OWNER	15.0			120	1	60	X	5-15P	75	DEDICATED CIRCUIT / DATA REQ'D															
2.520.1	1	BRACKET - 50" MENU BOARD	B-TECH	BTV511	BY OWNER																								
2.525	6	SELF-CHECK OUT	TBD	TBD	BY OWNER	15.0			120	1	60	X	5-15P	24	2X DATA CABLE TO HOMERUN TO IT RACK															
2.550	1	SELF-ORDER KIOSK	ACRELEC	K27 LITE	BY OWNER	15.0			120	1	60	X	5-15P	28	DEDICATED CIRCUIT, CAT5 OR 6 AS REQ'D															
2.803	1	CARBONATOR	MCCANN'S	BIG MAC - E400397 C/W 16-1480 SHELF	BY SODA PURVEYOR (OWNER)	6.5		0.3	120	1	60	X	5-15P	10		0.375	12						C/W FROM FILTER						
2.831	1	SODA GUN	TBD	TBD	BY SODA PURVEYOR (OWNER)																								
2.921	3	WASTE - SLIM JIM - SHORT	RUBBERMAID COMMERCIAL	1955959 (BLA)																									
2.922	1	RECYCLE - SLIM JIM - SHORT	RUBBERMAID COMMERCIAL	1971257 (BLUE)																									
2.1001	1	WALL MOUNT SOAP DISPENSER	ECOLAB	TBD	BY OWNER										BATTERY POWERED														
2.1002	1	WALL MOUNT PAPER TOWEL DISPENSER	ECOLAB	TBD	BY OWNER																								
2.1003	1	CUTLERY / CONDIMENT DISPENSER	GP PRO (DIXIE ULTRA	DUSSTDSP3	BY OWNER																								
3.00	1	WALK-IN COOLER W/ GLASS REACH-IN DOORS	AMERIKOOLER	CUSTOM		15.0			120	1	60	X		114	2 CIRCUITS. (1) INT. LIGHTS/THERMOMETER/ALARM. (2) DISPLAY DOOR LIGHTS															
						15.0			120	1	60	X		114															
3.01	1	CENTER MOUNT EVAPORATOR COIL	BOHN	BEL0105AS6AMAB0200	LOW PROFILE AIR DEFROST	1.8			115	1	60	X		114								0.75	WASTE TO FLOOR FUNNEL DRAIN						
3.01.1	1	OUTDOOR AIR-COOLED CONDENSING UNIT FOR COOLER	BOHN	BCHX015MBACZA0000	OUTDOOR ROOF-TOP. LOCATION TBC	15.0		1.5	208-230	1	60	X		TBC	MCA=15.0A - MOPD=20.0A - AIR DEFROST														
3.02	2	WALK-IN COOLER SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 24" X 60"	4 SHELVES PER BAY, 63" POSTS WITH 5" CASTERS & BUMPERS																								
3.03	1	UTILITY CART	METRO	MY1627-34BL																									
3.04	2	STACKING "Z" SPEED RACK	WINCO	AWZN-20																									
3.05	2	DRY STORAGE SHELVING	INTERMETRO	SUPER ERECTA METROSEAL 4, 18" X 42"	4 SHELVES PER BAY, 63" POSTS WITH 5" CASTERS & BUMPERS																								
3.06	1	BEVERAGE COOLING SYSTEM	KROWNE	KPP20-1		11.0			120	1	60	X	5-20P	108															
3.07	1	SS HIGH LEVEL OVERSHELF	SS FABRICATION	CUSTOM	FOR BEVERAGE COOLING SYSTEM																								
3.08	1	SS GAS TANK RESTRAINT	SS FABRICATION	CUSTOM																									
3.09	1	BEER LINE CHASE	SS FABRICATION	CUSTOM																									
3.10	1	SODA LINE CHASE	SS FABRICATION	CUSTOM																									
3.400	1	SS ENCLOSURE PANELS FOR WALK-IN COOLER	TBD	TBD	BY GC																								
3.401	1	BEER LINE CONDUIT	KELLY BEVWAY	CUSTOM / 8" DIAMETER CONDUIT	BY GC																								
3.402	1	SODA LINES CONDUIT	KELLY BEVWAY	CUSTOM / 6" DIAMETER CONDUIT	BY GC																								

SERVICE SCHEDULE CONTINUES ON PAGE FS 3.1

1 / FS 3.0 FOOD SERVICE EQUIPMENT SCHEDULE - PHASE 1
SCALE: NOT TO SCALE

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

File Path: C:\Users\dwilliams\OneDrive - SmartDesign Group\Desktop\AUTOCAD TEMP SAVE\AePublish_60907\ & Drafted By: DWilliams

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

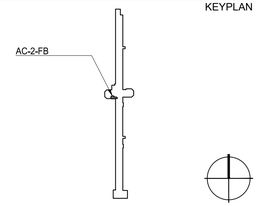
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES LLC — CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS EQUIPMENT SCHEDULE
PHASE 1

SHEET NUMBER

FS 3.0

PROJECT NUMBER 1808

smart_

04/06/2026

EQUIPMENT SCHEDULE - PHASE 1 (2/2)

ITEM NO	QTY	EQUIPMENT CATEGORY	MANUFACTURER	MODEL NUMBER	EQUIPMENT REMARKS	AMPS	KW	HP	VOLTS	PHASE	CYCLE	DIRECT	PLUG	NEMA	ELECTRICAL AFF (IN)	ELEC REMARKS	COLD WATER (CW)	COLD WATER AFF (IN)	HOT WATER (HW)	HOT WATER AFF (IN)	DIRECT DRAIN SIZE (IN)	DIRECT DRAIN AFF (IN)	INDIR DRAIN SIZE (IN)	PLUMBING REMARKS	MBTUH	GAS SIZE (IN)	GAS AFF (IN)	HVAC EXHAUST CFM	HVAC EXHAUST DUCT SIZE (IN)	HVAC REMARKS
3.403	1	SS CORNER GUARD	SS FABRICATION	CUSTOM	BY GC																										
3.520	1	DIGITAL SIGNAGE SCREENS (MENU BOARDS) - 75" PORTRAIT	SAMSUNG	QM75C	BY OWNER	15.0			120	1	60		X	5-15P	81	DEDICATED CIRCUIT / DATA REQ'D																
3.520.1	1	BRACKET - 75" MENU BOARD	B-TECH	BT8432	BY OWNER																										
3.530	1	IT RACK	TRIPP-LITE	SRW18US		15.0			120	1	60		X	5-15P	96	DEDICATED (2X) QUAD RECEPTACLES, CAT5 OR 6 AS REQUIRED																
						15.0			120	1	60		X	5-15P	96																	
3.801	1	SODA BIB RACK	MBS	8-2-2W-TPM-SHUR	BY SODA PURVEYOR (OWNER)	15.0			120	1	60		X	5-15P	24	(2X) QUAD RECEPT. & (1X) DUPLEX RECEPT. FOR SYRUP PUMPS AS REQ'D.																
3.840	1	40 LB. CO2 GAS TANK	TBD	TBD	BY SODA PURVEYOR (OWNER)																										
3.841	1	40 LB. BEER GAS TANK	TBD	TBD	BY SODA PURVEYOR (OWNER)																										
3.842	1	GAS DETECTOR	TBD	TBD	BY SODA PURVEYOR (OWNER)																										
EG1	1	ILUMINATED STOREFRONT SIGN 1	GRAPHIC CONTRACTOR	CUSTOM	5500K LED. TIMER SYSTEM BY EC	1.0			120	1	60	X			CL	EC TO PROVIDE DISCONNECT SWITCH AS REQUIRED																
EG3	1	ILUMINATED BLADE SIGN	GRAPHIC CONTRACTOR	CUSTOM	5500K LED. TIMER SYSTEM BY EC	1.0			120	1	60	X			CL	EC TO PROVIDE DISCONNECT SWITCH AS REQUIRED																
	TBD	CENTRALIZED GREASE INTERCEPTOR																													
	TBD	FLOOR DRAIN			BY MC																										
	TBD	FLOOR SINK			BY MC																										
	TBD	FLOOR FUNNEL DRAIN			BY MC																										
	TBD	TELEPHONE			BY EC																										
	3	MISC. KITCHEN EQUIPMENT			BY EC	15.0			120							@ ELECTRICAL PANEL FOR FUTURE EQUIPMENT																
	1	MISC. KITCHEN EQUIPMENT			BY EC	30.0			208							@ ELECTRICAL PANEL FOR FUTURE EQUIPMENT																
	TBD	CONVENIENCE OUTLETS (CVO)			BY EC. REFER TO FS 5.0 FOR PROPOSED LOCATIONS																										

- SERVICES NOTED DENOTE LOADS FOR EQUIPMENT SPECIFIED.
- APPLICABLE TRADES ARE TO REFER TO FEC SUPPLIED SHOP DRAWINGS AND BROCHURES FOR ACCURATE SERVICE INFORMATION AND CONNECTION POINTS.
- THE INTENT OF THIS DRAWING IS TO INDICATE APPROXIMATE CONNECTION POINTS TO EQUIPMENT - NO ROUGHING IN IS TO BE DONE FROM THESE DRAWINGS.
- REFER TO FEC MECHANICAL AND/OR ELECTRICAL ROUGH-IN DRAWINGS.
- REFER TO ENGINEER'S DRAWINGS FOR SUPPLY SERVICES, GREASE INTERCEPTOR, ETC.
- ALL RPBP DEVICES AS REQUIRED BY CODE ARE TO BE SUPPLIED BY THE MECHANICAL CONTRACTOR. REFER TO LOCAL CODES FOR REQUIREMENTS.
- BTU LOADS INDICATED ARE APPROXIMATE. FINAL DESIGN AND LOAD DATA TO BE CONFIRMED BY REFRIGERATION CONTRACTOR.
- REFER TO FS 5.0 FOR CONVENIENCE OUTLETS (CVO) LOCATIONS AND MOUNTING HEIGHTS.

1 / FS 3.1 — FOOD SERVICE EQUIPMENT SCHEDULE - PHASE 1
SCALE: NOT TO SCALE

EQUIPMENT SCHEDULE - PHASE 2

ITEM NO	QTY	EQUIPMENT CATEGORY	MANUFACTURER	MODEL NUMBER	EQUIPMENT REMARKS	AMPS	KW	HP	VOLTS	PHASE	CYCLE	DIRECT	PLUG	NEMA	ELECTRICAL AFF (IN)	ELEC REMARKS	COLD WATER (CW)	COLD WATER AFF (IN)	HOT WATER (HW)	HOT WATER AFF (IN)	DIRECT DRAIN SIZE (IN)	DIRECT DRAIN AFF (IN)	INDIR DRAIN SIZE (IN)	PLUMBING REMARKS	MBTUH	GAS SIZE (IN)	GAS AFF (IN)	HVAC EXHAUST CFM	HVAC EXHAUST DUCT SIZE (IN)	HVAC REMARKS
2.01	3	REFRIGERATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	NR48ARSSV		15.7	1.5		120	1	60		X	5-20P	18																	
2.02	4	REFRIGERATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	B5TR		16.0	2.9		208	1	60		X	6-20P	18																	
2.02.1	4	KNEE KNOCKER MERCHANDISER	STRUCTURAL CONCEPTS	TBD																											
2.03	1	HEATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	B3632H		21.5	4.5		208	1	60		X	6-30P	18																	
2.03.1	1	KNEE KNOCKER MERCHANDISER	STRUCTURAL CONCEPTS	TBD																											
3.521	1	DIGITAL SIGNAGE SCREENS (MENU BOARDS) - 75" PORTRAIT	SAMSUNG	QM75C	BY OWNER	15.0			120	1	60		X	5-15P	81	DEDICATED CIRCUIT / DATA REQ'D																
3.521.1	1	BRACKET - 75" MENU BOARD	B-TECH	BT8432	BY OWNER																										
EG2	1	ILUMINATED STOREFRONT SIGN 2	GRAPHIC CONTRACTOR	CUSTOM	5500K LED. TIMER SYSTEM BY EC	1.0			120	1	60	X			CL	EC TO PROVIDE DISCONNECT SWITCH AS REQUIRED																
EG3	2	ILUMINATED BLADE SIGN	GRAPHIC CONTRACTOR	CUSTOM	5500K LED. TIMER SYSTEM BY EC	1.0			120	1	60	X			CL	EC TO PROVIDE DISCONNECT SWITCH AS REQUIRED																
	TBD	CENTRALIZED GREASE INTERCEPTOR																													
	TBD	FLOOR DRAIN			BY MC																										
	TBD	FLOOR SINK			BY MC																										
	TBD	FLOOR FUNNEL DRAIN			BY MC																										
	TBD	TELEPHONE			BY EC																										
	TBD	MISC. KITCHEN EQUIPMENT			BY EC	15.0			120							@ ELECTRICAL PANEL FOR FUTURE EQUIPMENT																
	TBD	MISC. KITCHEN EQUIPMENT			BY EC	30.0			208							@ ELECTRICAL PANEL FOR FUTURE EQUIPMENT																
	TBD	CONVENIENCE OUTLETS (CVO)			BY EC. REFER TO FS 5.0 FOR PROPOSED LOCATIONS																										

- SERVICES NOTED DENOTE LOADS FOR EQUIPMENT SPECIFIED.
- APPLICABLE TRADES ARE TO REFER TO FEC SUPPLIED SHOP DRAWINGS AND BROCHURES FOR ACCURATE SERVICE INFORMATION AND CONNECTION POINTS.
- THE INTENT OF THIS DRAWING IS TO INDICATE APPROXIMATE CONNECTION POINTS TO EQUIPMENT - NO ROUGHING IN IS TO BE DONE FROM THESE DRAWINGS.
- REFER TO FEC MECHANICAL AND/OR ELECTRICAL ROUGH-IN DRAWINGS.
- REFER TO ENGINEER'S DRAWINGS FOR SUPPLY SERVICES, GREASE INTERCEPTOR, ETC.
- ALL RPBP DEVICES AS REQUIRED BY CODE ARE TO BE SUPPLIED BY THE MECHANICAL CONTRACTOR. REFER TO LOCAL CODES FOR REQUIREMENTS.
- BTU LOADS INDICATED ARE APPROXIMATE. FINAL DESIGN AND LOAD DATA TO BE CONFIRMED BY REFRIGERATION CONTRACTOR.
- REFER TO FS 5.0 FOR CONVENIENCE OUTLETS (CVO) LOCATIONS AND MOUNTING HEIGHTS.

2 / FS 3.1 — FOOD SERVICE EQUIPMENT SCHEDULE - PHASE 2
SCALE: NOT TO SCALE

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

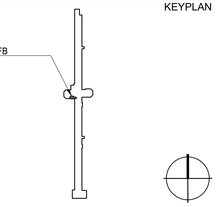
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS EQUIPMENT SCHEDULE
PHASE 1 & 2

SHEET NUMBER

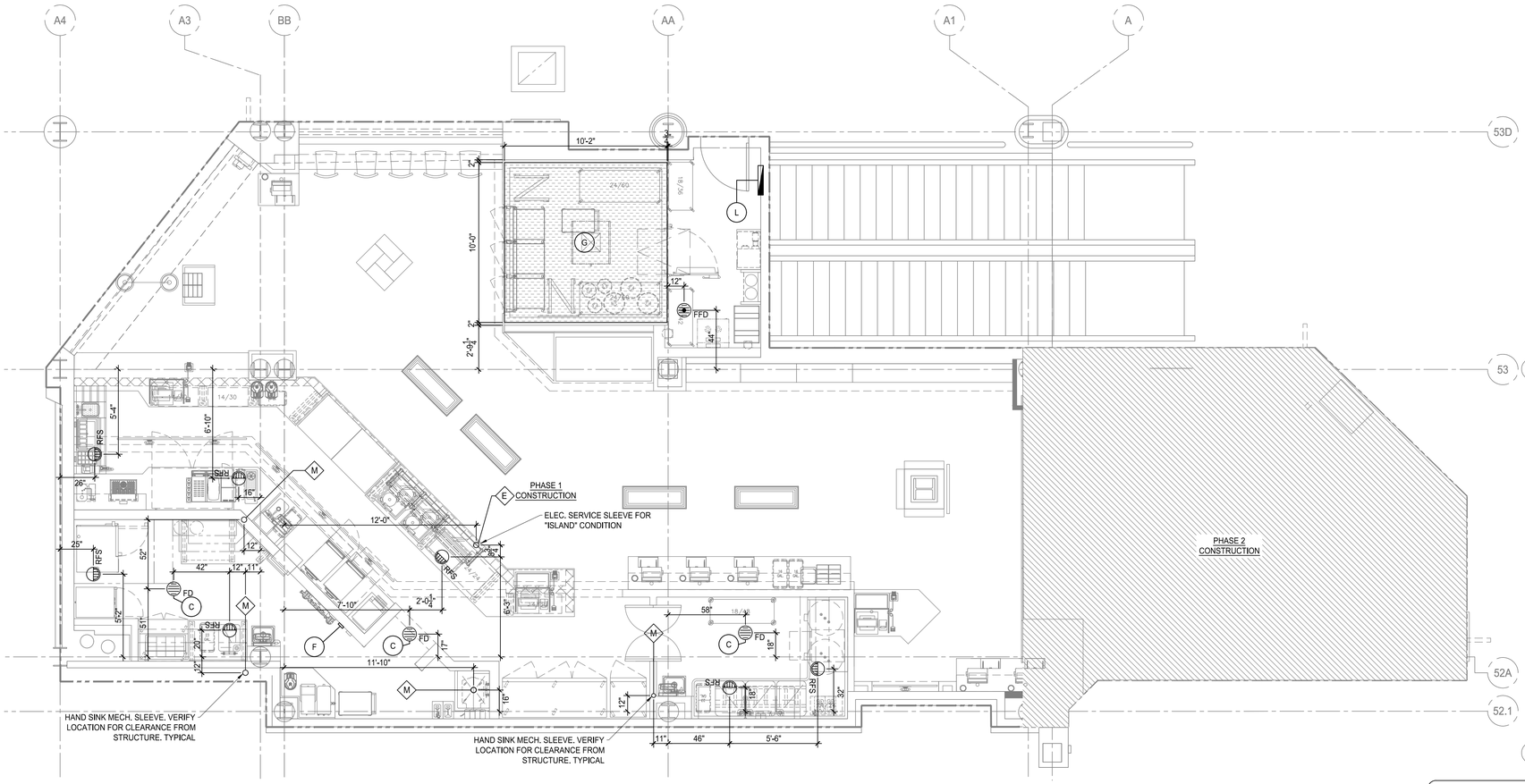
FS 3.1

PROJECT NUMBER	1808

smart_

File Path: C:\Users\dwilliams\OneDrive - SmartDesign Group\Desktop\AUTOCAD TEMP SAVE\AcPublish_60907\ & Drafted By: DWilliams

04/06/2026



1 / FS 4.0 FOOD SERVICE - SLAB PENTR. - WALK INS
SCALE: 1/4" = 1'-0"

MECHANICAL REQUIREMENTS LEGEND

SYMBOL	DESCRIPTION
	WASTE
	GAS
	HOT WATER CONNECTION LOCATION
	COLD WATER CONNECTION LOCATION
	TEMPERED WATER CONNECTION LOCATION
FD	FLOOR DRAIN LOCATION - WASTE TO GREASE WASTE LINE
FFD	FUNNEL FLOOR DRAIN LOCATION - WASTE TO GREASE WASTE LINE UNLESS OTHERWISE SPECIFIED
RFS	ROUND FLOOR SINK LOCATION - WASTE TO GREASE WASTE LINE UNLESS OTHERWISE SPECIFIED
FS	SQUARE FLOOR SINK LOCATION - WASTE TO GREASE WASTE LINE UNLESS OTHERWISE SPECIFIED
	HUB DRAIN LOCAITON - WASTE TO SANITARY WASTE LINE UNLESS OTHERWISE SPECIFIED
M	MECHANICAL SLEEVE IN WALL OR SERVICE CHASE - WASTE TO SANITARY WASTE LINE UNLESS OTHERWISE SPECIFIED

FS KEY NOTES

SYMBOL	DESCRIPTION
A	EQUIPMENT ON CHANNEL BASE, BASE TO BE INSTALLED IN ADVANCE OF WATER PROOF MEMBRANE AND FLOORING - REFER TO FINISH PLAN AND FF&E FOR ADDITIONAL INFORMATION
B	FLOORING (TILE OR SAFETY FLOOR AS SPECIFIED) TO COVE UP DIEWALL BASES. WATER PROOF MEMBRANE TO BE APPLIED 6" UP ON ALL BASES AND PERIMETER WALLS PRIOR TO TILE / SAFETY FLOOR INSTALLATION. CONCRETE BOARD TO RUN 48" AFF THROUGHOUT ENTIRE BOH AREA - REFER TO CONSTRUCTION PLANS AND FF & E FOR ADDITIONAL DETAILS
C	FLOORS TO BE SLOPED TO AREA FLOOR DRAINS - TYPICAL
D	TYPE 1 EXHAUST HOOD @ THIS LOCATION (#1.403 - D), FIRE PROTECTION PROVIDED BY CAPTIVE AIRE TANK SYSTEM (1.404).
E	LIMITED COMBUSTIBLE WALL CONSTRUCTION
F	ANSUL FIRE PULL STATION(S) - BY EC. EC / FEC / GC TO COORDINATE / CONFIRM LOCATION(S) OF PULL STATION(S) WITH AUTHORITIES HAVING JURISDICTION. EC TO ENSURE THAT CONDUIT - PULLED TO 12" ABOVE FINISHED CEILING AND FIRE PULL STATION BACK BOX(ES) - 2" OCTAGON, ARE INSTALLED PRIOR TO WALLS BEING BOARDED. EC TO PROVIDE PULL BOX(ES) TO BE MOUNTED AT 48" AFF.
G	WALK-IN COOLER @ THIS LOCATION.
H	NOT USED
J	NOT USED
K	"CUSTOM" FS PONY WALL @ THIS LOCATION. BY GENERAL CONTRACTOR
L	ELECTRICAL PANEL BOXES AND ALL ASSOCIATED CONDUIT TO BE RECESSED AND RUN WITHIN WALL CAVITY
M	T-BAR CEILING NOT REQUIRED ABOVE IT RACK TO ALLOW FOR POWER / DATA OUTLET ACCESS.
N	

FS ARCH. HATCH

- EQUIPMENT BASE / DIE WALL / SERVICE CHASE
- NON COMBUSTIBLE WALL CONSTRUCTION
- EXHAUST HOODS
- WALK-IN COOLERS AND FREEZERS

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

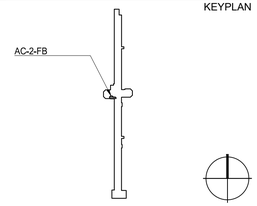
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS SLAB PENTETRATIONS
WALK-INS

SHEET NUMBER

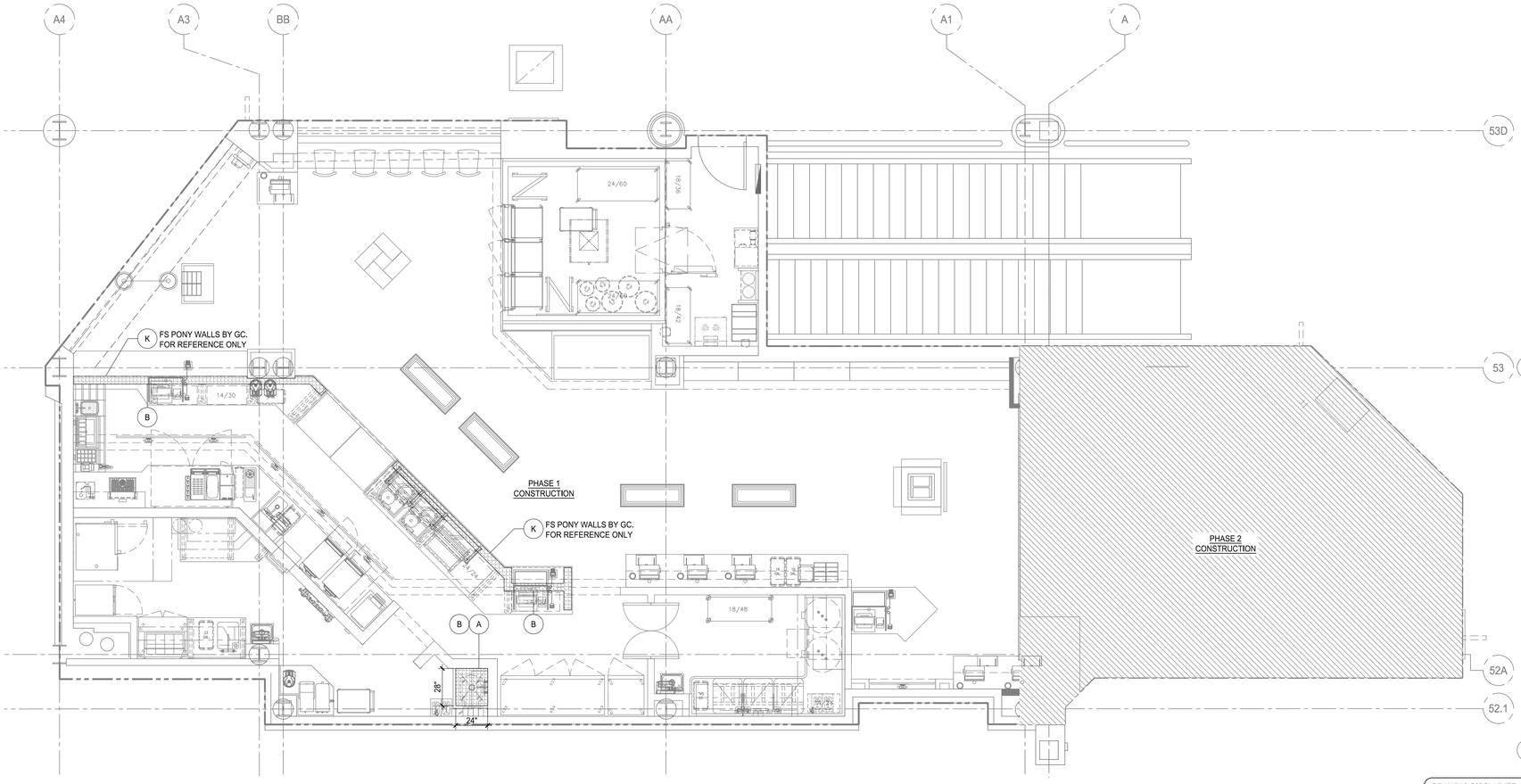
FS 4.0

PROJECT NUMBER	1808

smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026



1 / FS 4.1 FOOD SERVICE - CURBS & DIE WALLS
SCALE: 1/4" = 1'-0"

FS KEY NOTES

SYMBOL	DESCRIPTION
A	EQUIPMENT ON CHANNEL BASE, BASE TO BE INSTALLED IN ADVANCE OF WATER PROOF MEMBRANE AND FLOORING - REFER TO FINISH PLAN AND FF&E FOR ADDITIONAL INFORMATION
B	FLOORING (TILE OR SAFETY FLOOR AS SPECIFIED) TO COVE UP DIEWALL BASES. WATER PROOF MEMBRANE TO BE APPLIED 6" UP ON ALL BASES AND PERIMETER WALLS PRIOR TO TILE / SAFETY FLOOR INSTALLATION. CONCRETE BOARD TO RUN 48" AFF THROUGHOUT ENTIRE BOH AREA - REFER TO CONSTRUCTION PLANS AND FF & E FOR ADDITIONAL DETAILS
C	FLOORS TO BE SLOPED TO AREA FLOOR DRAINS - TYPICAL
D	TYPE 1 EXHAUST HOOD @ THIS LOCATION (#1.403 - D). FIRE PROTECTION PROVIDED BY CAPTIVE AIRE TANK SYSTEM (1.404).
E	LIMITED COMBUSTIBLE WALL CONSTRUCTION
F	ANSUL FIRE PULL STATION(S) - BY EC. EC / FEC / GC TO COORDINATE / CONFIRM LOCATION(S) OF PULL STATION(S) WITH AUTHORITIES HAVING JURISDICTION. EC TO ENSURE THAT CONDUIT - PULLED TO 12" ABOVE FINISHED CEILING AND FIRE PULL STATION BACK BOX(ES) - 2" OCTAGON, ARE INSTALLED PRIOR TO WALLS BEING BOARDED. EC TO PROVIDE PULL BOX(ES) TO BE MOUNTED AT 48" AFF.
G	WALK-IN COOLER @ THIS LOCATION.
H	NOT USED
J	NOT USED
K	"CUSTOM" FS PONY WALL @ THIS LOCATION. BY GENERAL CONTRACTOR
L	ELECTRICAL PANEL BOXES AND ALL ASSOCIATED CONDUIT TO BE RECESSED AND RUN WITHIN WALL CAVITY
M	T-BAR CEILING NOT REQUIRED ABOVE IT RACK TO ALLOW FOR POWER / DATA OUTLET ACCESS.
N	

FS ARCH. HATCH

- EQUIPMENT BASE / DIE WALL / SERVICE CHASE
- NON COMBUSTIBLE WALL CONSTRUCTION
- EXHAUST HOODS
- WALK-IN COOLERS AND FREEZERS

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

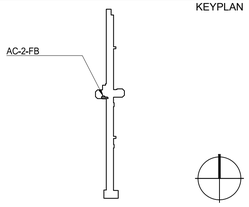
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS CURBS & DIE WALLS

SHEET NUMBER

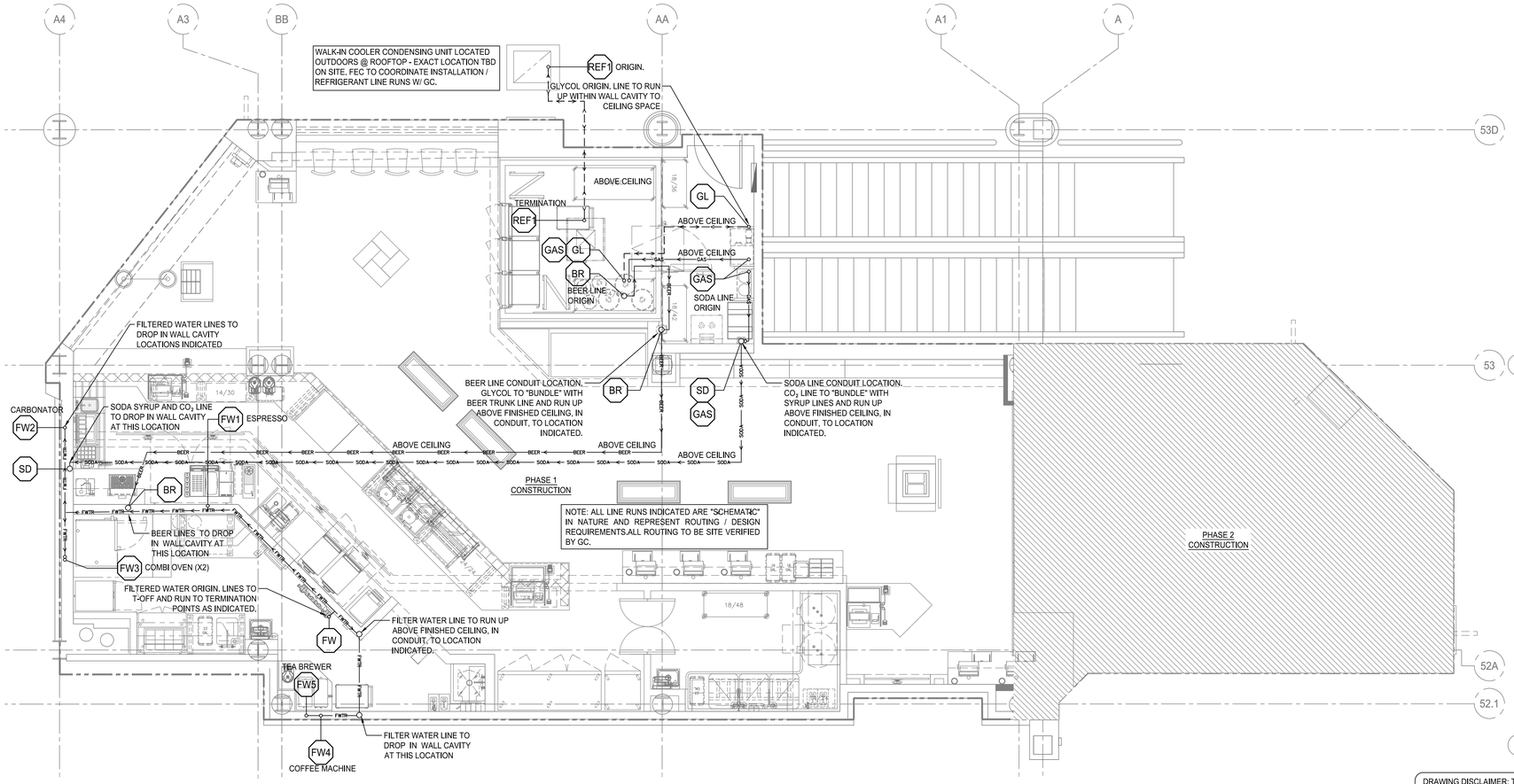
FS 4.1

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026



1 FS 4.2 FOOD SERVICE LINE RUNS
SCALE: 1/4" = 1'-0"

FS LINES

SODA TRUNK LINES	SODA SODA SODA SODA
FILTERED WATER LINES	FWTR FWTR FWTR FWTR
BEER LINES IN CONDUIT	BEER BEER BEER
BEER GAS / CO_2 LINES	GAS GAS GAS

NOTE: LINE RUNS INDICATED ARE SCHEMATIC IN NATURE. MECHANICAL AND GENERAL CONTRACTOR TO DETERMINE ACTUAL LINE RUN POSITIONS, DROPS AND STUB-UPS AS REQUIRED BASED ON MECHANICAL, ELECTRICAL AND ARCHITECTURAL SITE CONDITIONS AND PLANS

FS ARCHITECTURAL KEY NOTES

SYMBOL	DESCRIPTION
SD	SODA LINES, ORIGIN POINTS AND TERMINATION POINTS.
FW	FILTERED WATER LINES, ORIGIN POINTS AND TERMINATION POINTS.
BR	BEER LINES, ORIGIN POINTS AND TERMINATION POINTS.
REF	REFRIGERATION LINES (LIQUID AND SUCTION), ORIGIN POINTS AND TERMINATION POINTS. LINES TO RUN AS REQUIRED BY REFRIGERATION CONTRACTOR.
GL	GLYCOL LINES (SUPPLY AND RETURN), ORIGIN POINTS AND TERMINATION POINTS. LINES TO RUN AS REQUIRED.
GAS	BEER / CO_2 GAS LINE ORIGIN POINT AND TERMINATION POINTS. LINES TO RUN AS REQUIRED.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

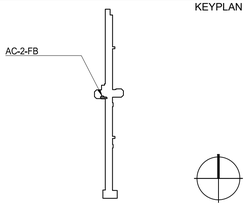
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC.

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS LINE RUNS

SHEET NUMBER

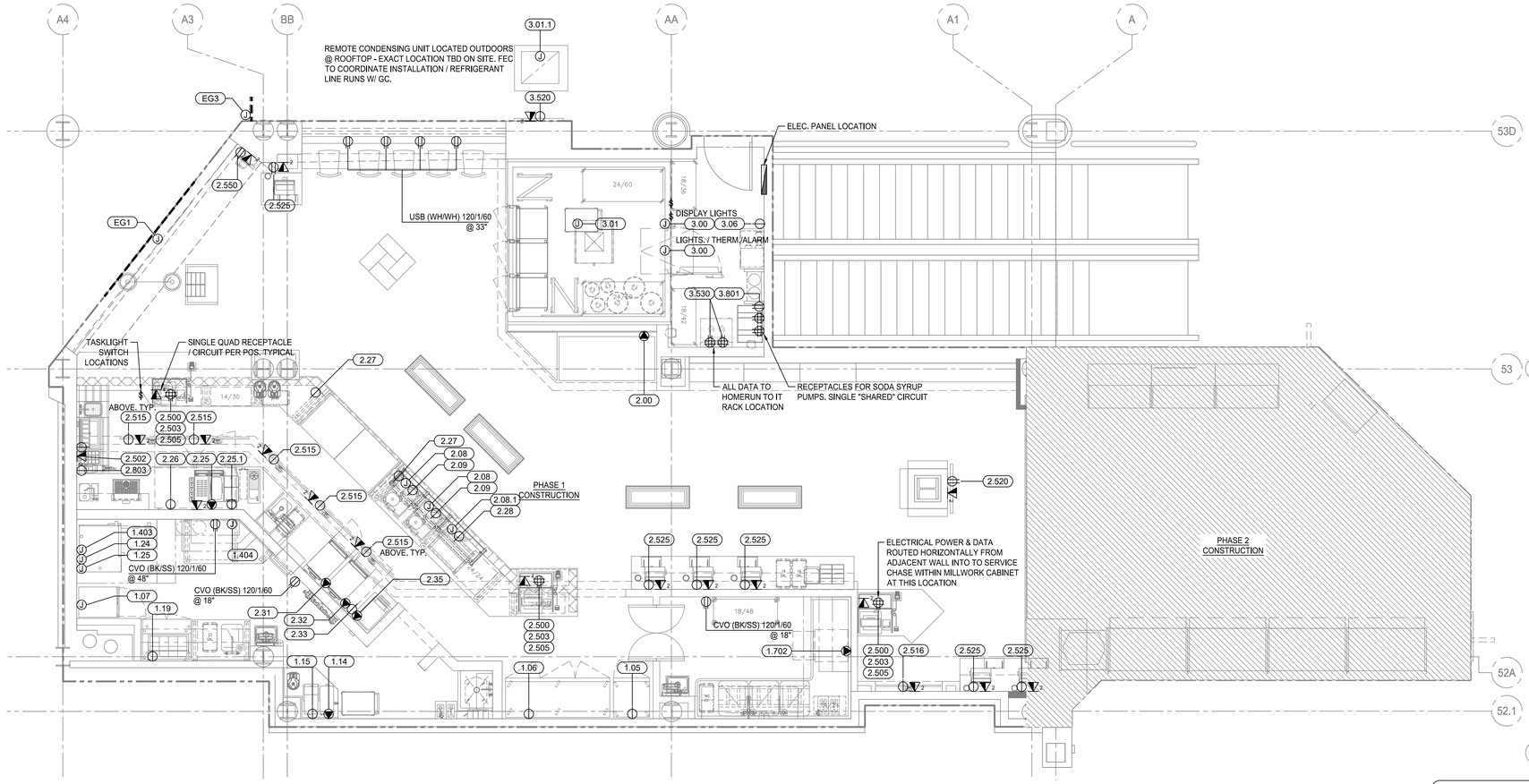
FS 4.2

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026



1 FS 5.0 FOOD SERVICE ELECTRICAL REQ'TS.
SCALE: 1/4" = 1'-0"

ELECTRICAL REQUIREMENTS LEGEND

SYMBOL	DESCRIPTION
	SINGLE RECEPTACLE
	DUPLEX RECEPTACLE
	QUAD RECEPTACLE
	SINGLE RECEPTACLE (208V)
J	JUNCTION BOX
	DROP CORD
	RECESSED FLOOR RECEPTACLE - DUPLEX
	RECESSED FLOOR RECEPTACLE - QUAD
$	GENERAL LIGHTING SWITCH
$D	LIGHT SWITCH W/ DIMMER
$3	3 WAY LIGHT SWITCH
	TELEPHONE LOCATION
Z2	VOICE/DATA OUTLET, NUMBER DENOTES QUANTITY OF CAT6 CABLE FROM IT RACK (WITHIN TENANT SPACE) TO POINT OF USE
TELEPHONE @ + XX"	TELEPHONE ROUGH-IN HT. AFF
CVO (AA/BB) 120/1/60 @ XX"	CONVENIENCE OUTLET LEVITON DECORA SERIES OR APPROVED EQUAL. -AA DESIGNATES COLOR OF DEVICE. -BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE. -XX DESIGNATES HEIGHT ABOVE FINISHED FLOOR.
USB (AA/BB) 120/1/60 @ XX"	COMBINATION DUPLEX OUTLET AND USB CHARGING STATION. HUBBELL USB20AC5 SERIES OR APPROVED EQUAL. -AA DESIGNATES COLOR OF DEVICE. -BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE. -XX DESIGNATES HEIGHT ABOVE FINISHED FLOOR.
SWITCH (AA/BB) @ XX"	SWITCH LOCATION. LEVITON DECORA SERIES OR APPROVED EQUAL. -AA DESIGNATES COLOR OF DEVICE. -BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE. -XX DESIGNATES HEIGHT ABOVE FINISHED FLOOR.
E	ELECTRICAL SERVICE SLEEVE
C	360° SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
FC	FIXED SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY

FOH DEVICE / COVER - COLOR LEGEND

(AA) DEVICE (OUTLET / SWITCH)	(BB) METAL COVER PLATE
WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV	WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV STAINLESS STEEL - SS CUSTOM FINISH - OO

BOH DEVICE / COVER - COLOR LEGEND

ALL BOH 120 VOLT OUTLETS AND SWITCHES TO BE LEVITON DECORA SERIES WHITE WITH STAINLESS STEEL COVER PLATES UNLESS OTHERWISE SPECIFIED

208 VOLT AND OTHER SPECIAL RECEPTACLES TO BE BLACK WITH STAINLESS STEEL COVER PLATES

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL PAR BAIN FCSI 9506768 PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

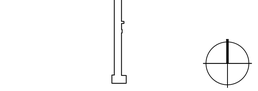
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS ELEC. REQUIREMENTS
PHASE 1

SHEET NUMBER

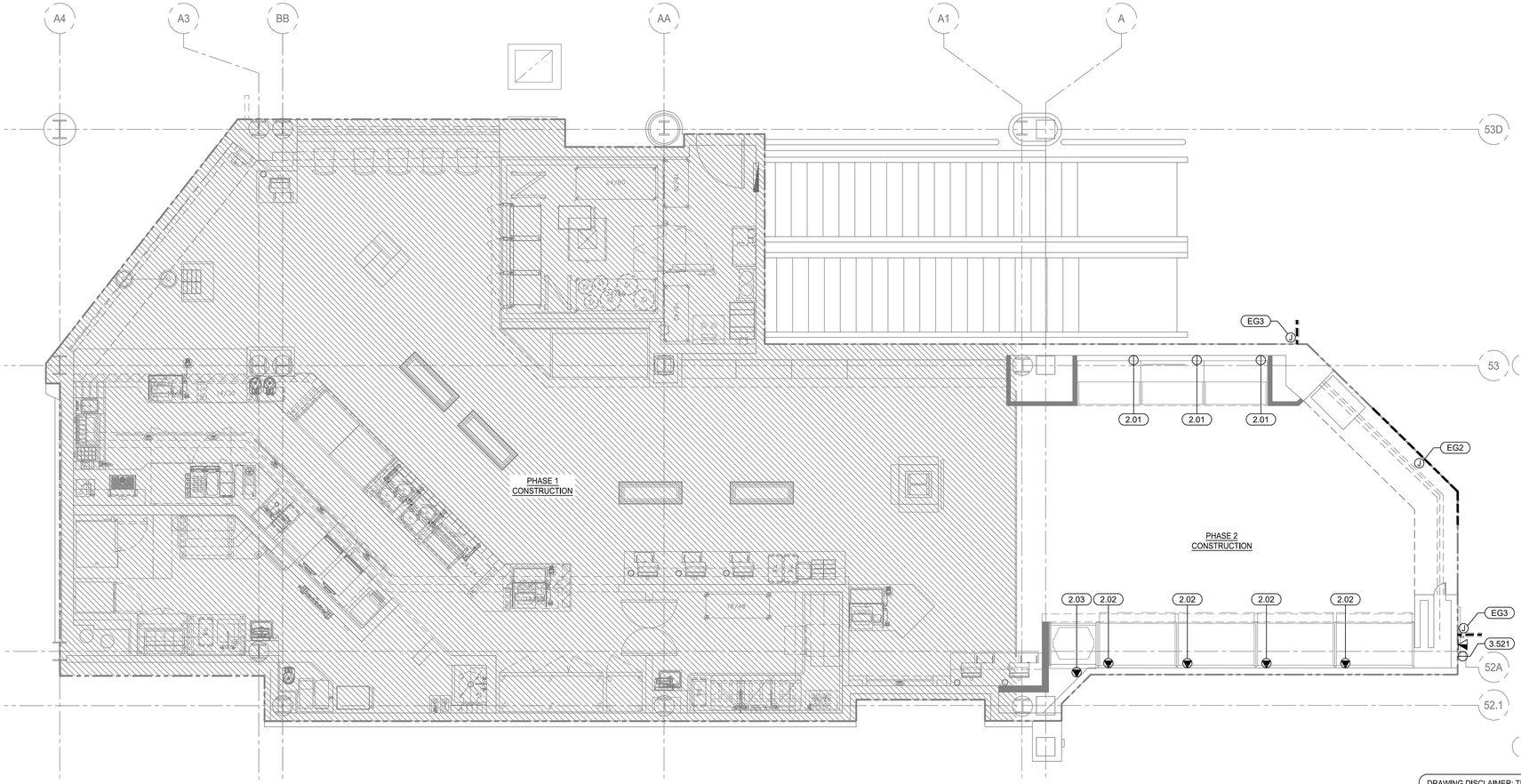
FS 5.0

PROJECT NUMBER	1808

smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026



1 / FS 5.1 FOOD SERVICE ELECTRICAL REQ'TS. - PHASE 2
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

ELECTRICAL REQUIREMENTS LEGEND

SYMBOL	DESCRIPTION
	SINGLE RECEPTACLE
	DUPLEX RECEPTACLE
	QUAD RECEPTACLE
	SINGLE RECEPTACLE (208V)
J	JUNCTION BOX
	DROP CORD
	RECESSED FLOOR RECEPTACLE - DUPLEX
	RECESSED FLOOR RECEPTACLE - QUAD
$	GENERAL LIGHTING SWITCH
$D	LIGHT SWITCH W/ DIMMER
$3	3 WAY LIGHT SWITCH
	TELEPHONE LOCATION
2	VOICE/DATA OUTLET, NUMBER DENOTES QUANTITY OF CAT6 CABLE FROM IT RACK (WITHIN TENANT SPACE) TO POINT OF USE
TELEPHONE @ + XX"	TELEPHONE ROUGH-IN HT. AFF
CVO (AA/BB) 120/1/60 @ XX"	CONVENIENCE OUTLET LEVITON DECORA SERIES OR APPROVED EQUAL. -AA DESIGNATES COLOR OF DEVICE. -BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE. -XX DESIGNATES HEIGHT ABOVE FINISHED FLOOR.
USB (AA/BB) 120/1/60 @ XX"	COMBINATION DUPLEX OUTLET AND USB CHARGING STATION. HUBBELL USB20AC5 SERIES OR APPROVED EQUAL. -AA DESIGNATES COLOR OF DEVICE. -BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE. -XX DESIGNATES HEIGHT ABOVE FINISHED FLOOR.
SWITCH (AA/BB) @ XX"	SWITCH LOCATION. LEVITON DECORA SERIES OR APPROVED EQUAL. -AA DESIGNATES COLOR OF DEVICE. -BB DESIGNATES COLOR / FINISH OF METAL COVER PLATE. -XX DESIGNATES HEIGHT ABOVE FINISHED FLOOR.
E	ELECTRICAL SERVICE SLEEVE
C	360° SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY
FC	FIXED SECURITY CAMERA, & FUTURE SECURITY CAMERA - PREWIRE ONLY

FOH DEVICE / COVER - COLOR LEGEND

(AA) DEVICE (OUTLET / SWITCH)	(BB) METAL COVER PLATE
WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV	WHITE - WH GRAY - GY BLACK - BK BROWN - BR IVORY - IV STAINLESS STEEL - SS CUSTOM FINISH - OO

BOH DEVICE / COVER - COLOR LEGEND

ALL BOH 120 VOLT OUTLETS AND SWITCHES TO BE LEVITON DECORA SERIES WHITE WITH STAINLESS STEEL COVER PLATES UNLESS OTHERWISE SPECIFIED

208 VOLT AND OTHER SPECIAL RECEPTACLES TO BE BLACK WITH STAINLESS STEEL COVER PLATES

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

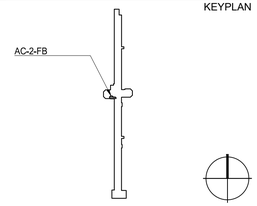
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS ELEC. REQUIREMENTS
PHASE 2

SHEET NUMBER

FS 5.1

PROJECT NUMBER	1808

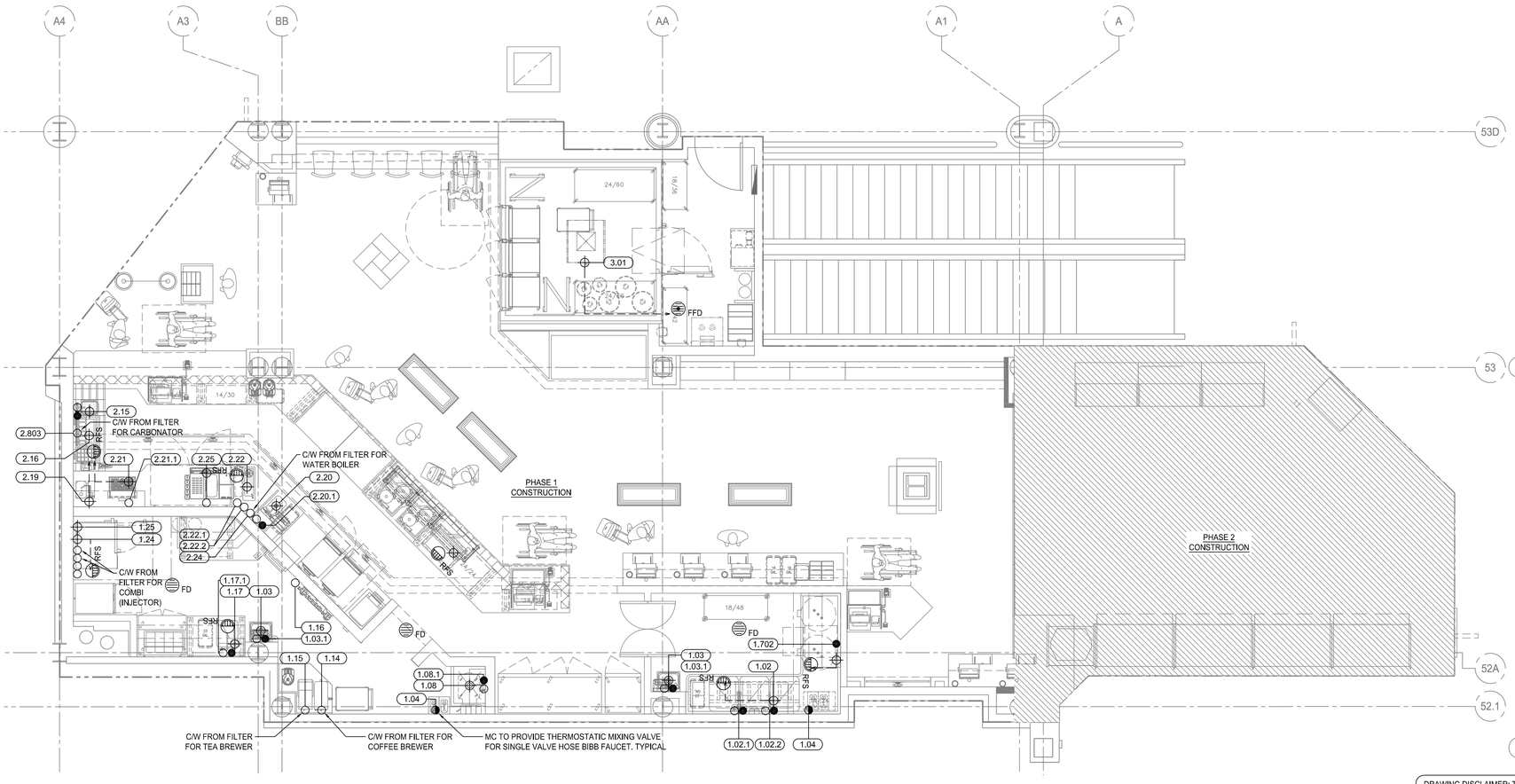
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026

MECHANICAL REQUIREMENTS LEGEND

SYMBOL	DESCRIPTION
	WASTE
	GAS
	HOT WATER CONNECTION LOCATION
	COLD WATER CONNECTION LOCATION
	TEMPERED WATER CONNECTION LOCATION
FD	FLOOR DRAIN LOCATION - WASTE TO GREASE WASTE LINE
FFD	FUNNEL FLOOR DRAIN LOCATION - WASTE TO GREASE WASTE LINE UNLESS OTHERWISE SPECIFIED
RFS	ROUND FLOOR SINK LOCATION - WASTE TO GREASE WASTE LINE UNLESS OTHERWISE SPECIFIED
FS	SQUARE FLOOR SINK LOCATION - WASTE TO GREASE WASTE LINE UNLESS OTHERWISE SPECIFIED
	HUB DRAIN LOCAITON - WASTE TO SANITARY WASTE LINE UNLESS OTHERWISE SPECIFIED
M	MECHANICAL SLEEVE IN WALL OR SERVICE CHASE - WASTE TO SANITARY WASTE LINE UNLESS OTHERWISE SPECIFIED



1 / FS 6.0 FOOD SERVICE MECHANICAL REQ'TS.
SCALE: 1/4" = 1'-0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

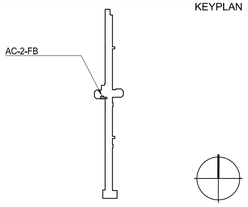
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS MECH. REQUIREMENTS

SHEET NUMBER

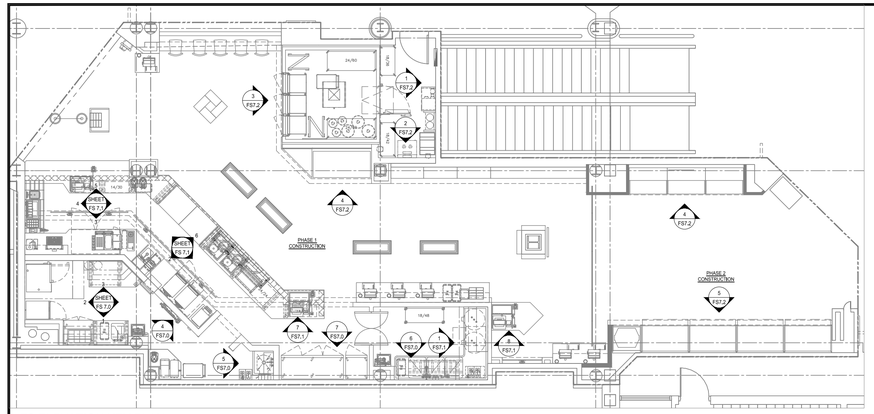
FS 6.0

PROJECT NUMBER 1808

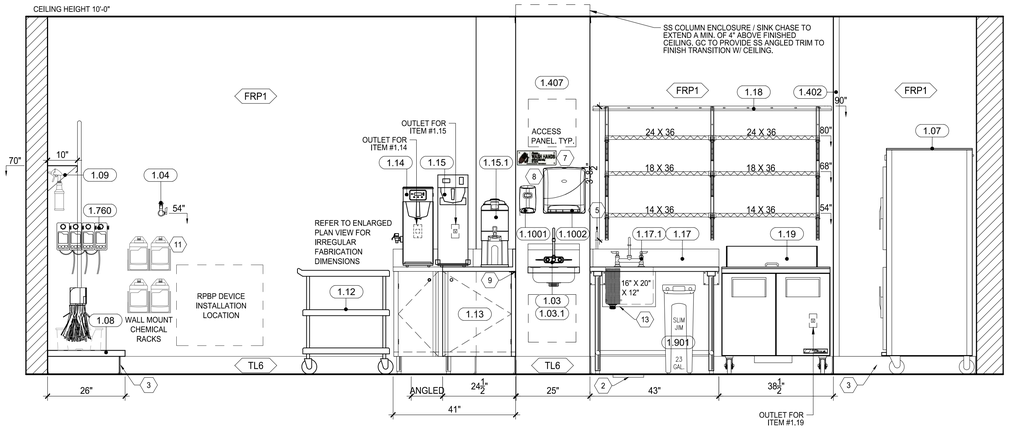
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

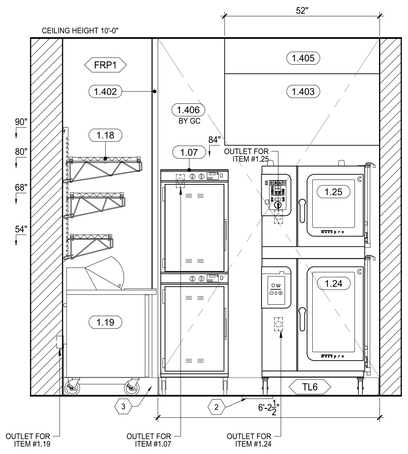
04/06/2026



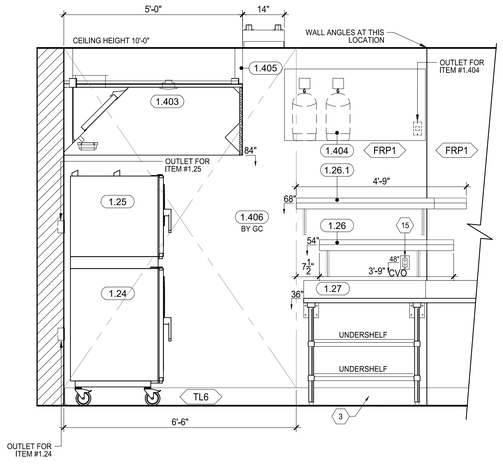
FS ELEVATION KEY PLAN



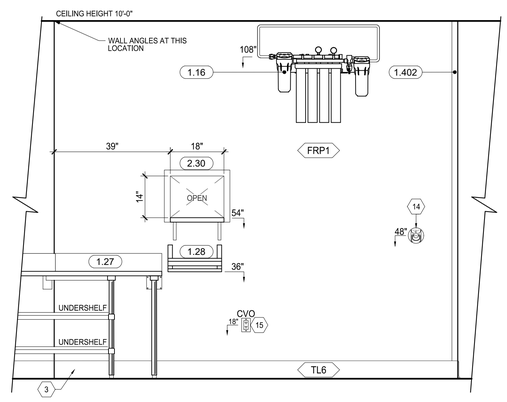
1 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



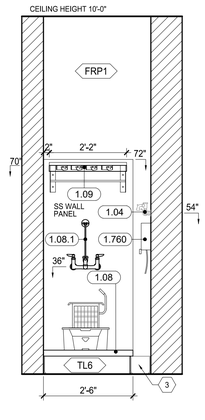
2 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



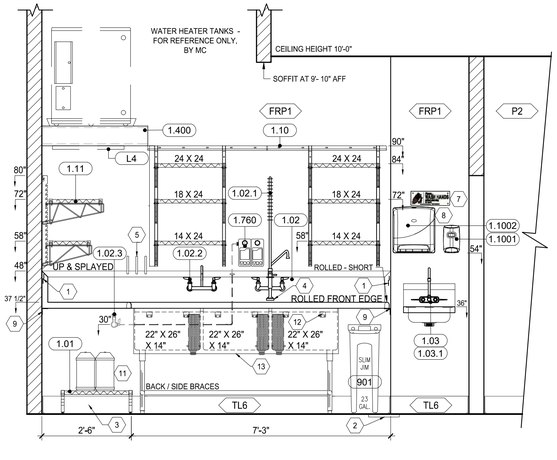
3 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



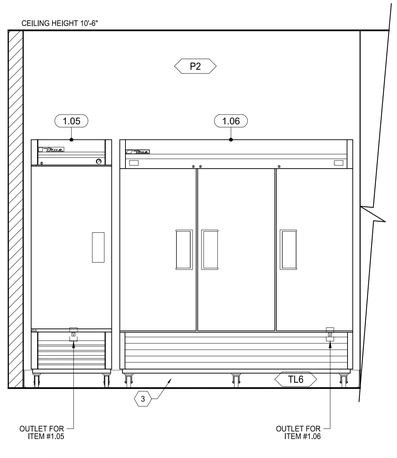
4 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



5 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



6 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



7 FS 7.0 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"

FS ELEVATIONS KEY NOTES

SYMBOL	DESCRIPTION
1	Z STRIP TO WALL
2	FLOOR SINK AT THIS LOCATION
3	COVE QUARRY TILE BASE TO BE APPLIED TO ALL WALL SURFACES - TYPICAL
4	PRE RINSE ASSEMBLY - FACE OF SPRAY NOZZLE TO BE 2" ABOVE FLOOD PLAIN OF SINK
5	DRAIN TUBE HOLDERS - BY FEC
6	TANKS TO BE SECURED TO BIB RACKS - BY GAS TANK PROVIDER
7	SIGN INSTRUCTING EMPLOYEES TO WASH HANDS BEFORE RETURNING TO WORK GRAINGER MODEL #38U03 TO BE INSTALLED ABOVE HAND WASH SINK
8	SOAP AND PAPER TOWEL DISPENSER BY OWNER
9	SS ANGLE SUPPORT BRACKET - BY GC
10	MILLWORK SHOWN FOR REFERENCE ONLY - REFER TO ID DRAWINGS FOR DETAILS
11	SOAP SOLUTION STORAGE JUGS - BY OWNERS / SOAP SOLUTION VENDORS
12	H-FRAME RACK GLIDE HOLDERS
13	SS APRON PANEL BY FEC
14	ANSUL FIRE PULL STATION(S) FEC TO CONFIRM LOCATION(S) OF PULL STATION(S) WITH AUTHORITY HAVING JURISDICTION. FEC TO COORDINATE LOCATION(S) WITH GC AND ENSURE THAT CONDUIT AND FIRE PULL STATION BACK BOX(ES) ARE INSTALLED PRIOR TO WALLS BEING CLOSED. PULL BOX TO BE MOUNTED BETWEEN 42"-48" AFF
15	CONVENIENCE OUTLET - OUTLETS TO BE MOUNTED HORIZONTALLY AS SHOWN
16	NOT USED

GC TO PROVIDE WALL BLOCKING TO SUPPORT ALL WALL MOUNTED FIXTURES AND EQUIPMENT, REFER TO ELEVATIONS PROVIDED. BLOCKING TO COMPLY WITH ALL CODE REQUIREMENTS. GC RESPONSIBLE TO COORDINATE THROUGH ALL DRAWINGS, PLANS AND ELEVATIONS

NOT FOR CONSTRUCTION

FINISH LEGEND

SYMBOL	DESCRIPTION
#	REFER TO ID 4.0 FOR DETAILS.

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN
AC-2-FB

DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FOOD SERVICES
ELEVATIONS & SECTIONS

SHEET NUMBER

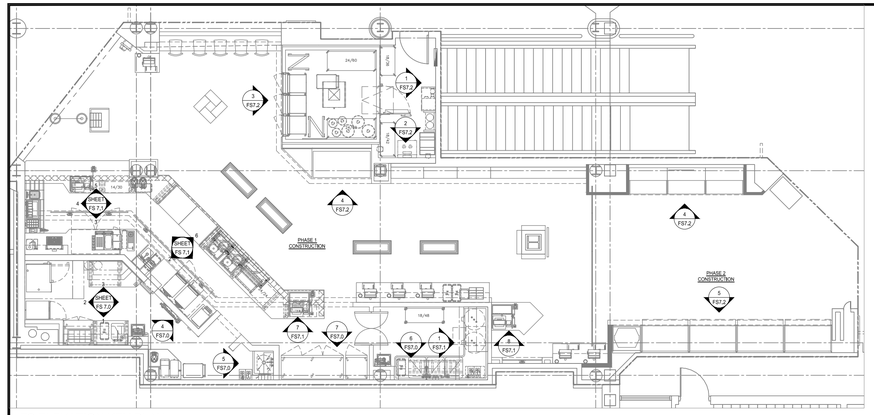
FS 7.0

PROJECT NUMBER 1808

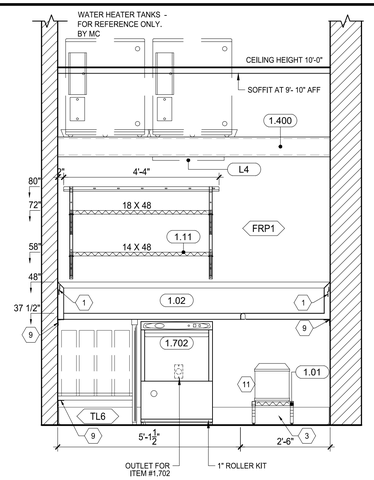
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\FS\ & Drafted By: DWilliams

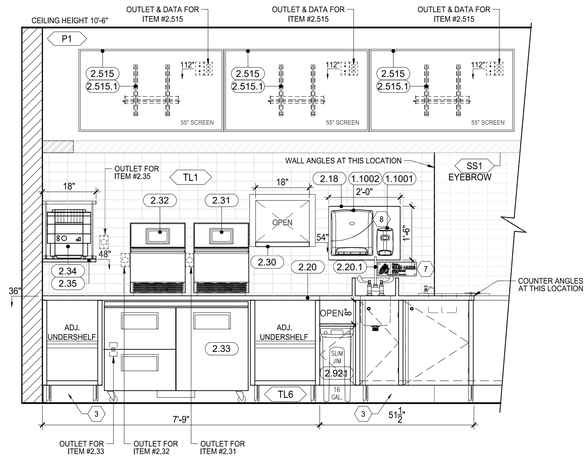
04/06/2026



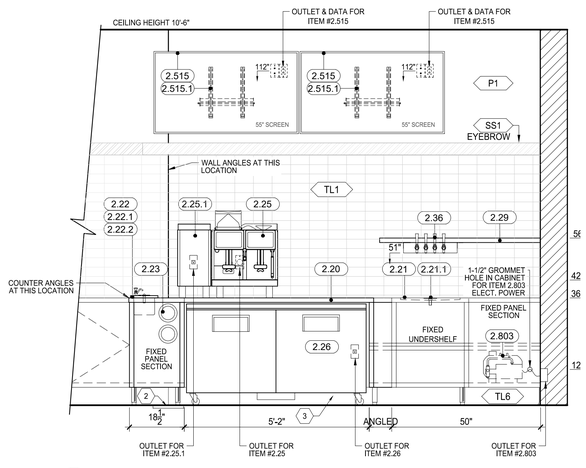
FS ELEVATION KEY PLAN



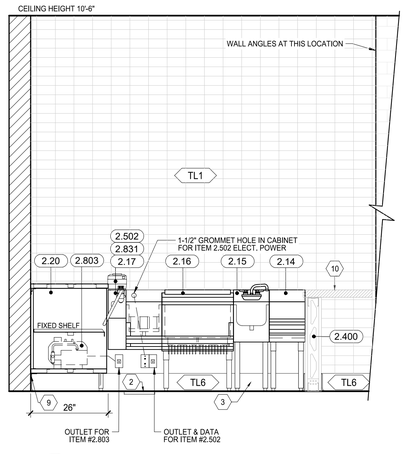
1 FS 7.1 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



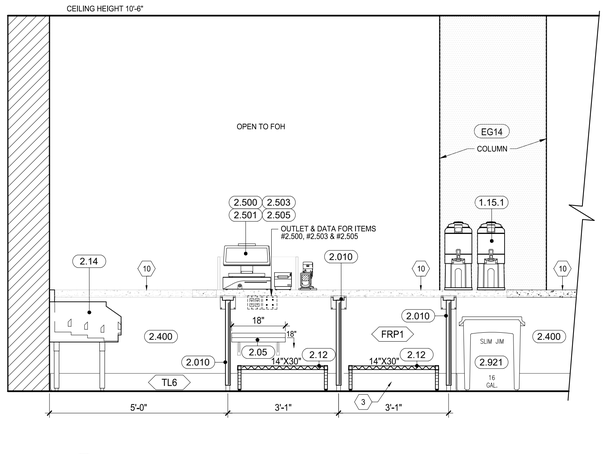
2 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"



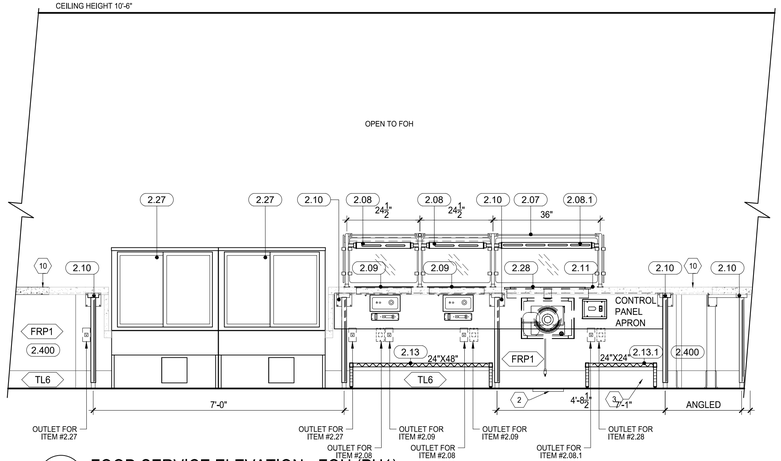
3 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"



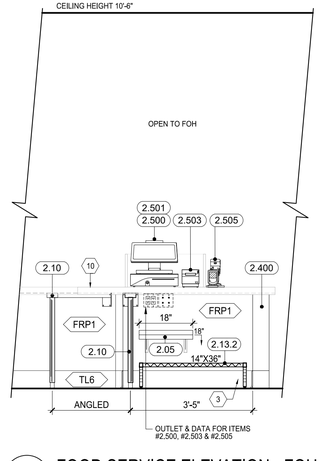
4 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"



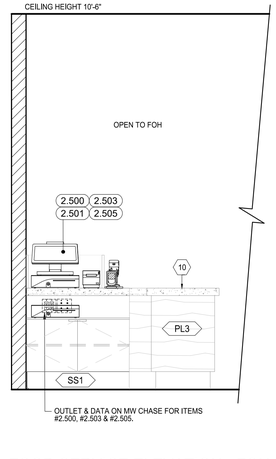
5 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"



6 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"



7 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"



8 FS 7.1 FOOD SERVICE ELEVATION - FOH (PH1)
SCALE: 1/2" = 1'-0"

FS ELEVATIONS KEY NOTES

SYMBOL	DESCRIPTION
1	Z STRIP TO WALL
2	FLOOR SINK AT THIS LOCATION
3	COVE QUARRY TILE BASE TO BE APPLIED TO ALL WALL SURFACES - TYPICAL
4	PRE RINSE ASSEMBLY - FACE OF SPRAY NOZZLE TO BE 2" ABOVE FLOOD PLAIN OF SINK
5	DRAIN TUBE HOLDERS - BY FEC
6	TANKS TO BE SECURED TO BIB RACKS - BY GAS TANK PROVIDER
7	SIGN INSTRUCTING EMPLOYEES TO WASH HANDS BEFORE RETURNING TO WORK GRAINGER MODEL #38J033 TO BE INSTALLED ABOVE HAND WASH SINK
8	SOAP AND PAPER TOWEL DISPENSER BY OWNER
9	SS ANGLE SUPPORT BRACKET - BY GC
10	MILLWORK SHOWN FOR REFERENCE ONLY - REFER TO ID DRAWINGS FOR DETAILS
11	SOAP SOLUTION STORAGE JUGS - BY OWNERS / SOAP SOLUTION VENDORS
12	H-FRAME RACK GLIDE HOLDERS
13	SS APRON PANEL BY FEC
14	ANSUL FIRE PULL STATION(S) FEC TO CONFIRM LOCATION(S) OF PULL STATION(S) WITH AUTHORITY HAVING JURISDICTION. FEC TO COORDINATE LOCATION(S) WITH GC AND ENSURE THAT CONDUIT AND FIRE PULL STATION BACK BOX(ES) ARE INSTALLED PRIOR TO WALLS BEING CLOSED. PULL BOX TO BE MOUNTED BETWEEN 42"-48" AFF
15	CONVENIENCE OUTLET - OUTLETS TO BE MOUNTED HORIZONTALLY AS SHOWN
16	NOT USED

GC TO PROVIDE WALL BLOCKING TO SUPPORT ALL WALL MOUNTED FIXTURES AND EQUIPMENT, REFER TO ELEVATIONS PROVIDED. BLOCKING TO COMPLY WITH ALL CODE REQUIREMENTS. GC RESPONSIBLE TO COORDINATE THROUGH ALL DRAWINGS, PLANS AND ELEVATIONS

FINISH LEGEND

SYMBOL	DESCRIPTION
#	REFER TO ID 4.0 FOR DETAILS.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

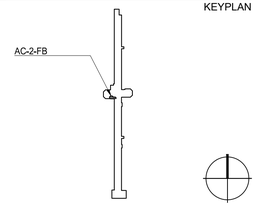
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON AC-2-FB ATL FARMS MARKET FOOD SERVICES ELEVATIONS & SECTIONS

SHEET NUMBER

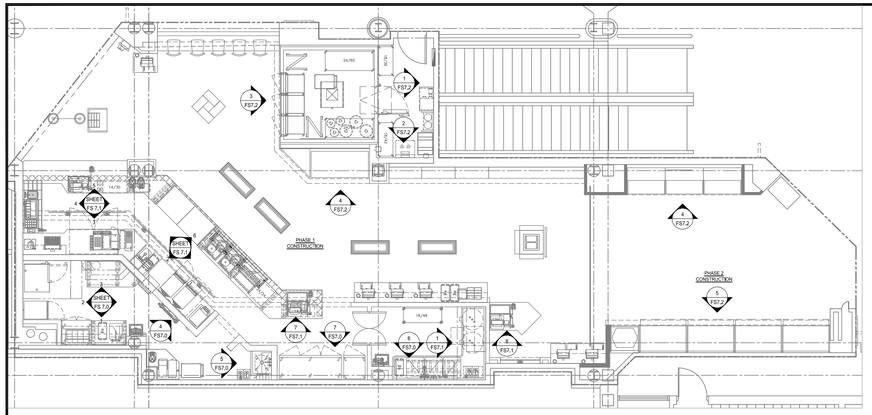
FS 7.1

PROJECT NUMBER 1808

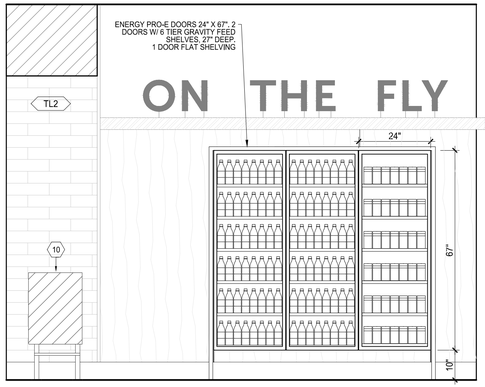
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CAD\FS\ & Drafted By: DWilliams

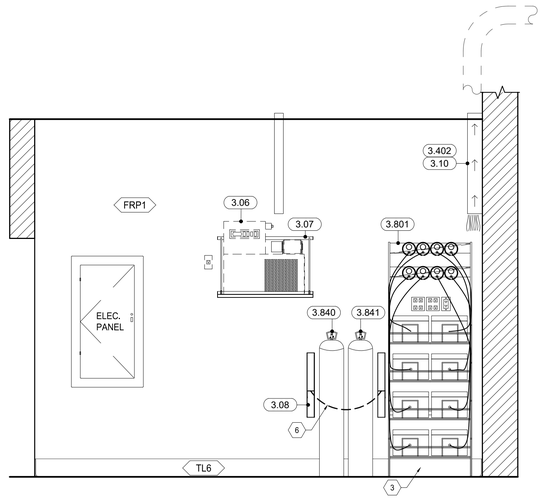
04/06/2026



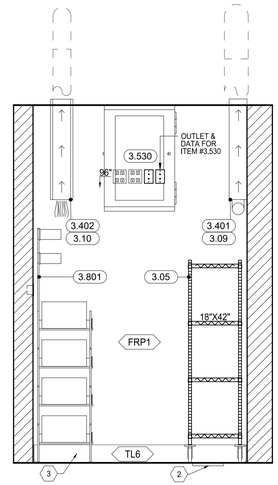
FS ELEVATION KEY PLAN



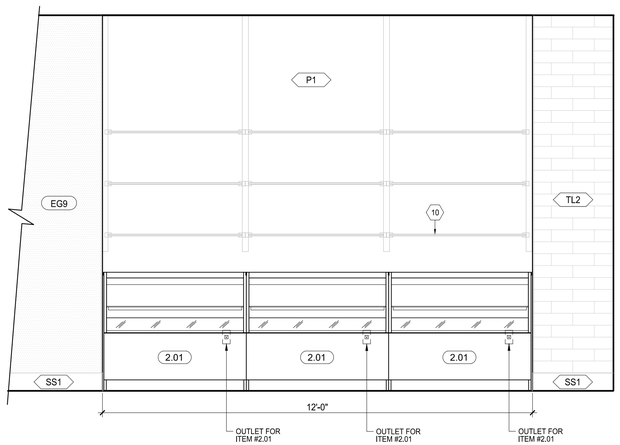
1 FS 7.2 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



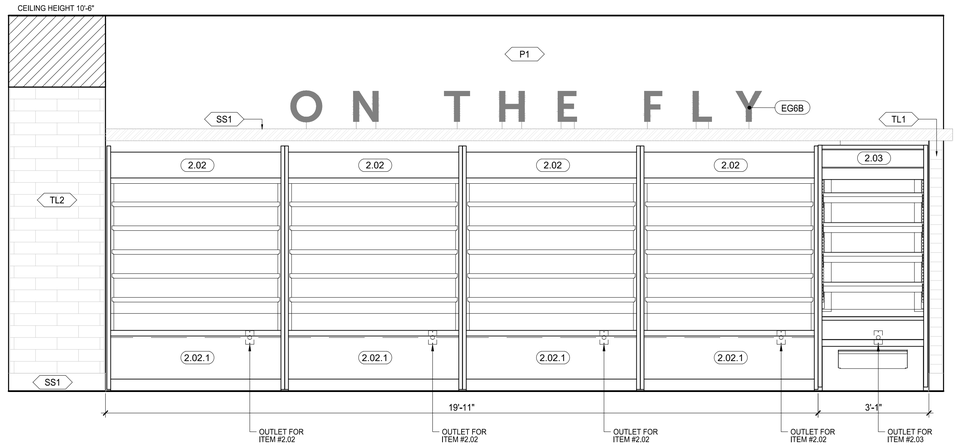
2 FS 7.2 FOOD SERVICE ELEVATION - BOH (PH1)
SCALE: 1/2" = 1'-0"



3 FS 7.2 FOOD SERVICE ELEVATION - FOH MERCH DOORS (PH1)
SCALE: 1/2" = 1'-0"



4 FS 7.2 FOOD SERVICE ELEVATION - FOH (PH2)
SCALE: 1/2" = 1'-0"



5 FS 7.2 FOOD SERVICE ELEVATION - FOH (PH2)
SCALE: 1/2" = 1'-0"

FS ELEVATIONS KEY NOTES

SYMBOL	DESCRIPTION
1	Z STRIP TO WALL
2	FLOOR SINK AT THIS LOCATION
3	COVE QUARRY TILE BASE TO BE APPLIED TO ALL WALL SURFACES - TYPICAL
4	PRE RINSE ASSEMBLY - FACE OF SPRAY NOZZLE TO BE 2" ABOVE FLOOD PLAIN OF SINK
5	DRAIN TUBE HOLDERS - BY FEC
6	TANKS TO BE SECURED TO BIB RACKS - BY GAS TANK PROVIDER
7	SIGN INSTRUCTING EMPLOYEES TO WASH HANDS BEFORE RETURNING TO WORK GRAINGER MODEL #38J033 TO BE INSTALLED ABOVE HAND WASH SINK
8	SOAP AND PAPER TOWEL DISPENSER BY OWNER
9	SS ANGLE SUPPORT BRACKET - BY GC
10	MILLWORK SHOWN FOR REFERENCE ONLY - REFER TO ID DRAWINGS FOR DETAILS
11	SOAP SOLUTION STORAGE JUGS - BY OWNERS / SOAP SOLUTION VENDORS
12	H-FRAME RACK GLIDE HOLDERS
13	SS APRON PANEL BY FEC
14	ANSUL FIRE PULL STATION(S) FEC TO CONFIRM LOCATION(S) OF PULL STATION(S) WITH AUTHORITY HAVING JURISDICTION. FEC TO COORDINATE LOCATION(S) WITH GC AND ENSURE THAT CONDUIT AND FIRE PULL STATION BACK BOX(ES) ARE INSTALLED PRIOR TO WALLS BEING CLOSED, PULL BOX TO BE MOUNTED BETWEEN 42"-48" AFF
15	CONVENIENCE OUTLET - OUTLETS TO BE MOUNTED HORIZONTALLY AS SHOWN
16	NOT USED

GC TO PROVIDE WALL BLOCKING TO SUPPORT ALL WALL MOUNTED FIXTURES AND EQUIPMENT, REFER TO ELEVATIONS PROVIDED. BLOCKING TO COMPLY WITH ALL CODE REQUIREMENTS. GC RESPONSIBLE TO COORDINATE THROUGH ALL DRAWINGS, PLANS AND ELEVATIONS

FINISH LEGEND

SYMBOL	DESCRIPTION
#	REFER TO ID 4.0 FOR DETAILS.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

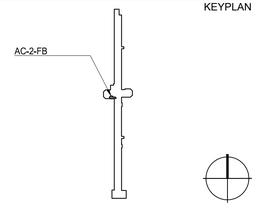
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FOOD SERVICES
ELEVATIONS & SECTIONS

SHEET NUMBER

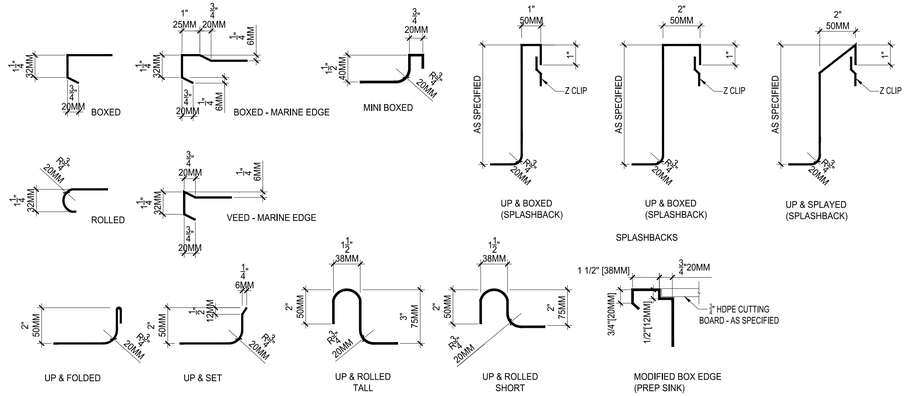
FS 7.2

PROJECT NUMBER	1808

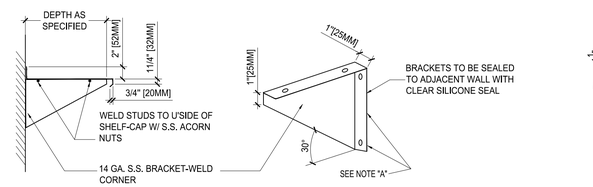
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

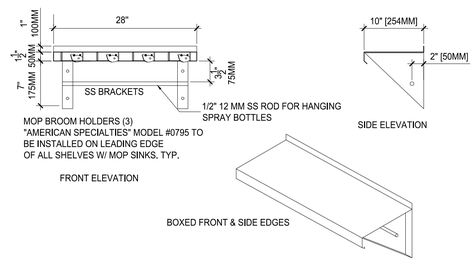
04/06/2026

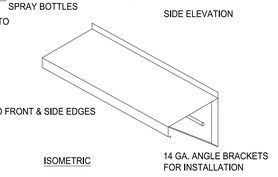


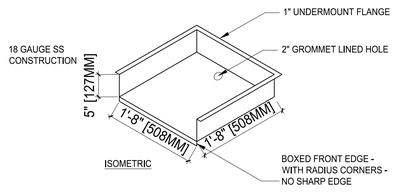
1 FS TYP. DETAIL - SS EDGES
FS 8.0 SCALE: 3" = 1 '- 0"



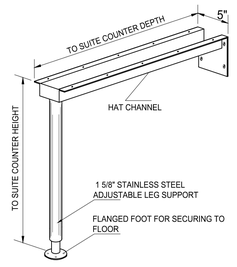
2 FS TYP. DETAIL - SS WALL END CAP
FS 8.0 SCALE: 3" = 1 '- 0"

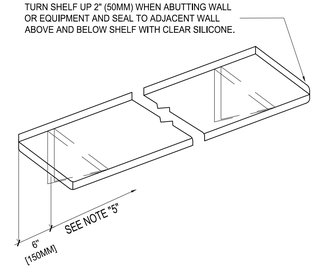






3 FS TYP. DETAIL - SS CORNER GUARD
FS 8.0 SCALE: 3" = 1 '- 0"



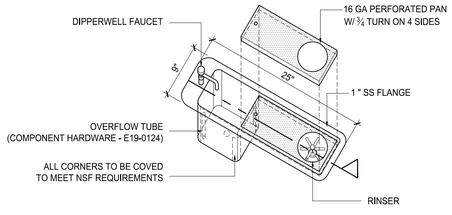


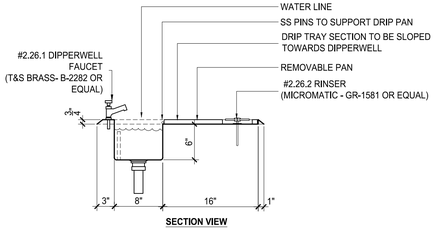
NOTES:
1. ALL EXPOSED CORNERS TO HAVE ¼"(6MM) RADIUS - NO SHARP EDGES
2. SHELVES LESS THAN 48" IN LENGTH TO BE 14 GAUGE STAINLESS STEEL
3. SHELVES MORE THAN 48" IN LENGTH TO BE 14 GAUGE STAINLESS STEEL
4. EXTRA DEEP SHELVES TO HAVE SUPPORT CHANNEL RUNNING LENGTH OF SHELF TO PREVENT OIL CANNING
5. MAXIMUM SPACING BETWEEN BRACKETS NOT TO EXCEED 42" (1050MM) - VERIFY WALL CONDITION & SECURE BRACKETS TO SAME WITH A MINIMUM OF TWO (2) APPROPRIATE FASTENERS TO SUPPORT HEAVY LOADS

4 FS TYP. DETAIL -SS WALL MOUNT OVERSHELF
FS 8.0 SCALE: 1" = 1 '- 0"

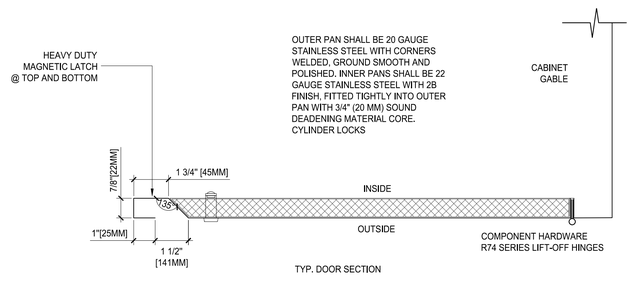
5 FS TYP. DETAIL - SS MOP / BROOM SHELF
FS 8.0 SCALE: 1" = 1' - 0"

6 TYPICAL DETAIL - SS UNDERMOUNT CASH DRAWER SHELF
FS 8.0 SCALE: 3/4" = 1' - 0"

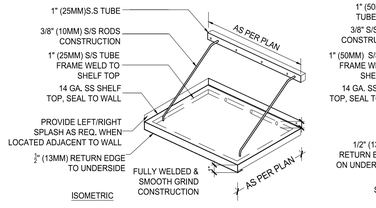


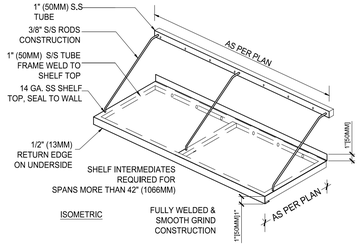


7 FS TYP. DETAIL -SS DOUBLE PAN DOOR W/ INTEGRAL PULL
FS 8.0 SCALE: 1" = 1 '- 0"

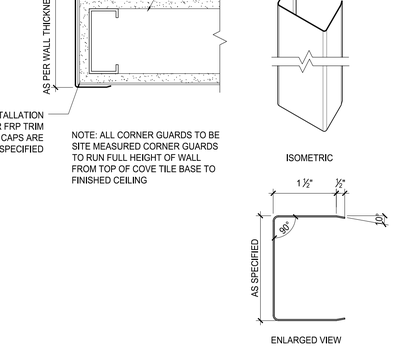


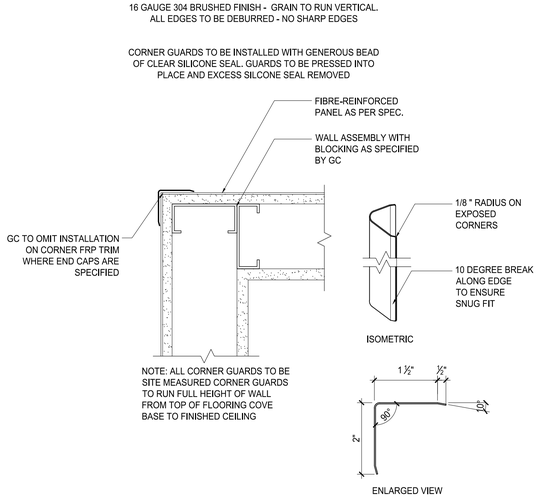
8 FS TYP. DETAIL - SS COUNTERTOP SUPPORT LEG
FS 8.0 SCALE: NOT TO SCALE





9 FS TYP. DETAIL - SS DEEP OVERSHELF
FS 8.0 SCALE: NOT TO SCALE





NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

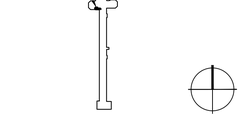
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES INC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS TYPICAL DETAILS

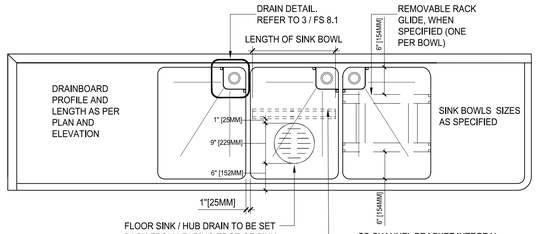
SHEET NUMBER
FS 8.0

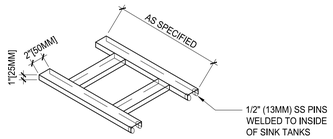
PROJECT NUMBER 1808

smart

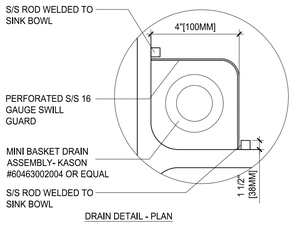
File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

04/06/2026

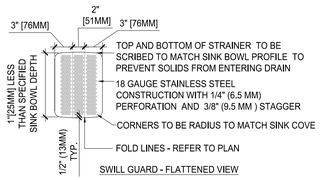




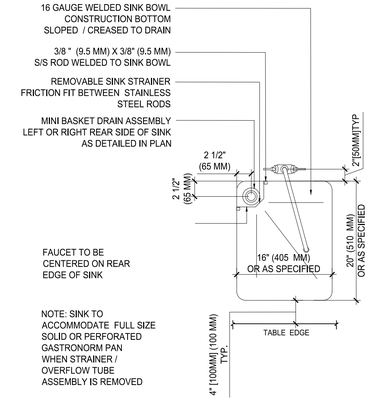
16 GA H-FRAME REMOVABLE RACK GLIDE, FULLY WELDED W/ EDGES GROUND CLEAN. RACK GLIDE TO SIT SNUGGLY AND FLUSH W/ TOP EDGE OF SINK TANK

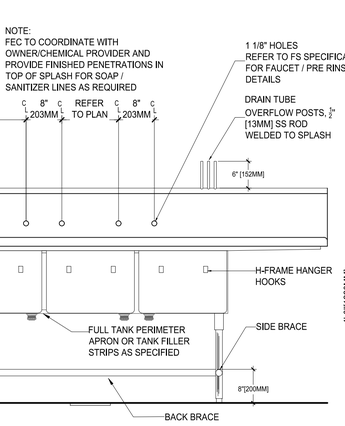


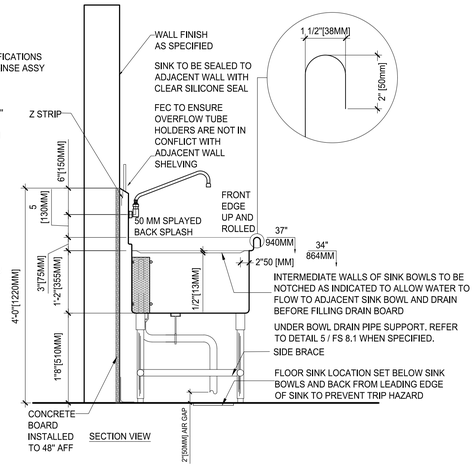
DRAIN DETAIL - PLAN

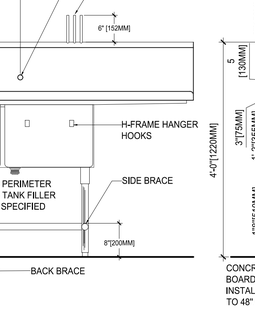


SWILL GUARD - FLATTENED VIEW









14" (355 MM) DEEP SINK ASSEMBLY

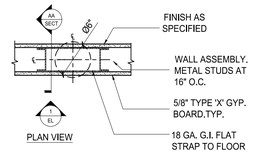
- 13" (330 MM) TALL STRAINER
- 12" (305 MM) TALL OVER FLOW TUBE - KASON MODEL # 60460002312 WITH NEOPRENE FLANGE
- MINI BASKET DRAIN ASSEMBLY KASON #463-2003

12" (330 MM) DEEP SINK ASSEMBLY

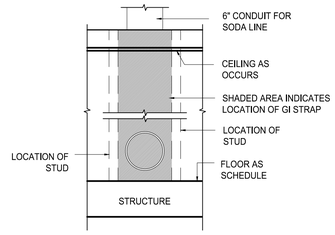
- 11" (280 MM) TALL STRAINER
- 10" (250 MM) TAll OVER FLOW TUBE KASON MODEL # 60460002310 WITH NEOPRENE FLANGE
- MINI BASKET DRAIN ASSEMBLY KASON #60463002004

3 FS 8.1 TYPICAL DETAIL - SS CORNER DRAIN
SCALE: 1" = 1' - 0"

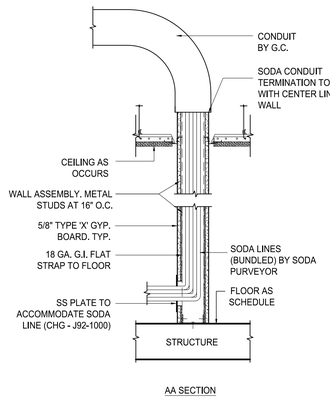
4 FS 8.1 TYPICAL DETAIL - SS INTEGRAL PREP SINK
SCALE: 1" = 1' - 0"



PLAN VIEW

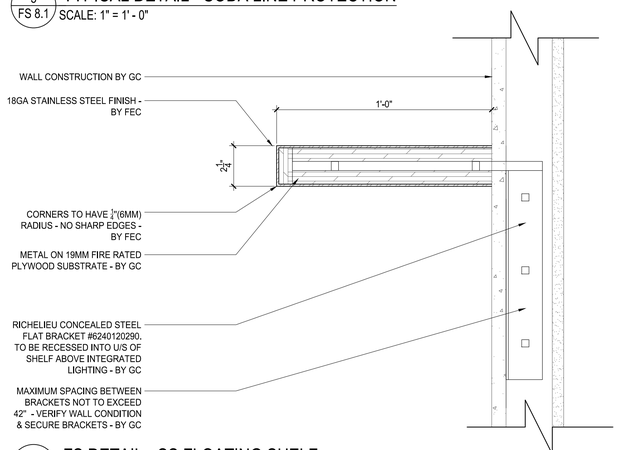


ELEVATION 1



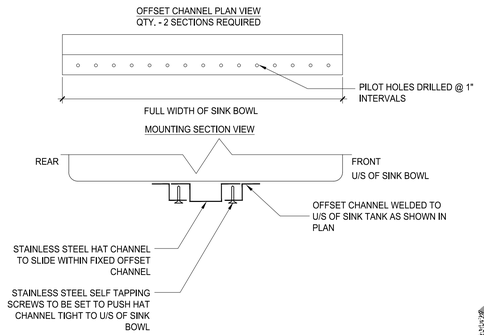
AA SECTION

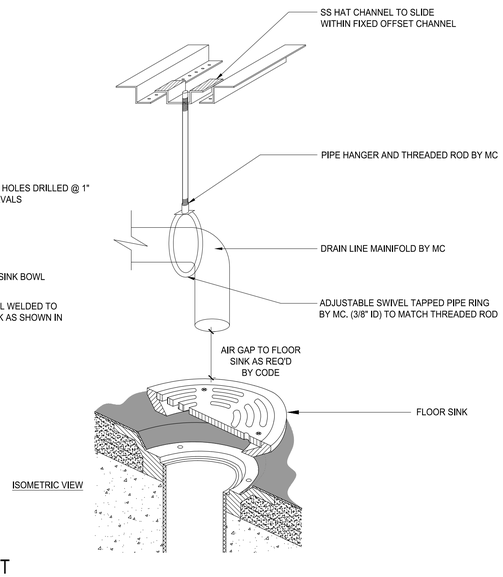
5 FS 8.1 TYPICAL DETAIL - SODA LINE PROTECTION
SCALE: 1" = 1' - 0"



6 FS 8.1 FS DETAIL - SS FLOATING SHELF
SCALE: 3" = 1 '- 0"

1 FS 8.1 TYPICAL DETAIL - SS 3 COMPARTMENT SINK-WAREWASH
SCALE: 3/4" = 1' - 0"





2 FS 8.1 TYPICAL DETAIL - SS DRAIN PIPE SUPPORT
SCALE: 1" = 1' - 0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

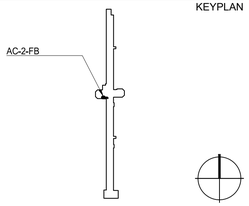
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. ENGINEERING CONSULTANTS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS TYPICAL DETAILS

SHEET NUMBER

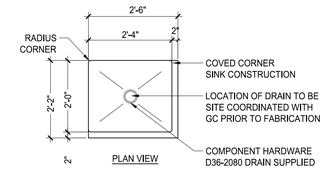
FS 8.1

PROJECT NUMBER	1808

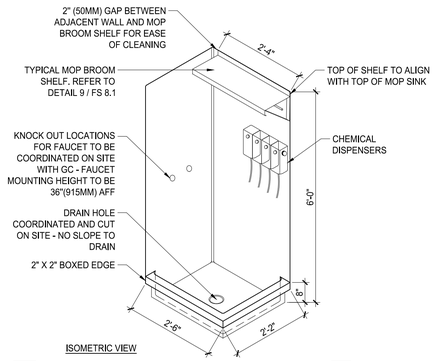
smart

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

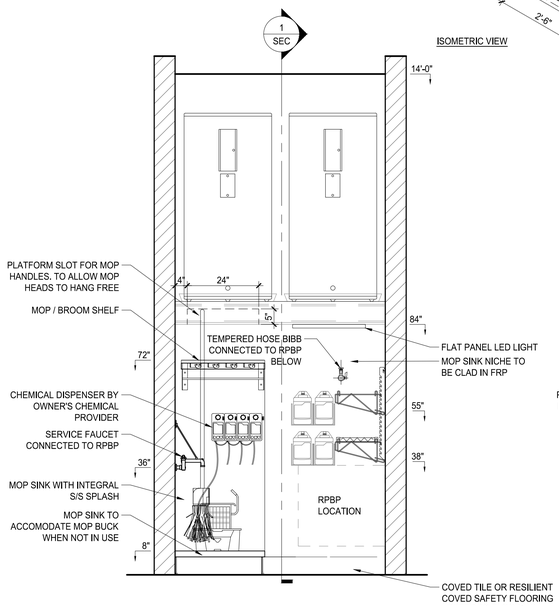
04/06/2026

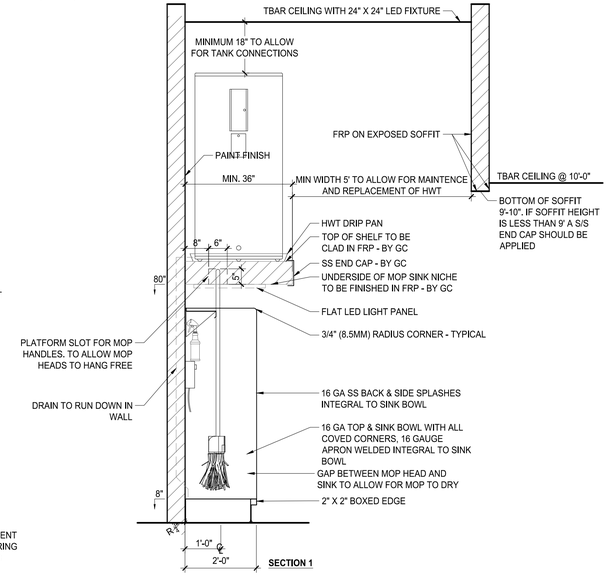


PLAN VIEW



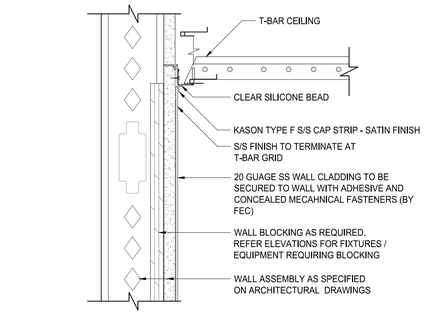
ISOMETRIC VIEW

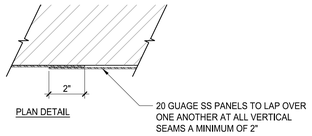




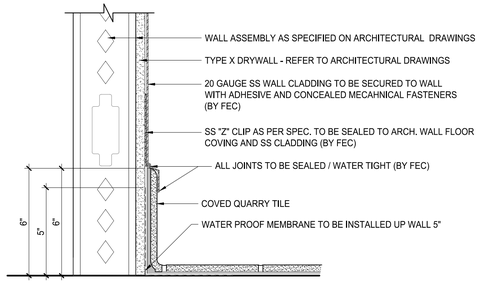
SECTION 1

1 FS 8.2 **TYPICAL DETAIL - SS MOP SINK**
SCALE: 1" = 1' - 0"

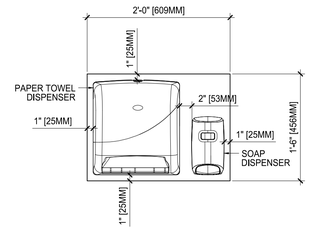


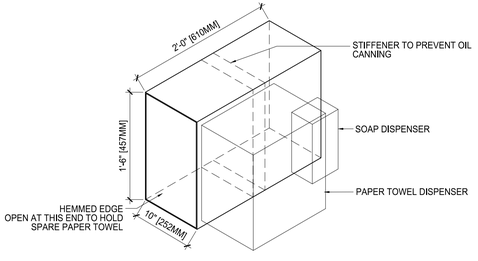


PLAN DETAIL

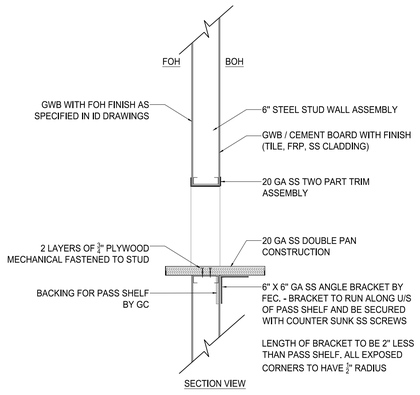


2 FS 8.2 **FS TYP. DETAIL - SS WALL CLADDING**
SCALE: 3" = 1' - 0"

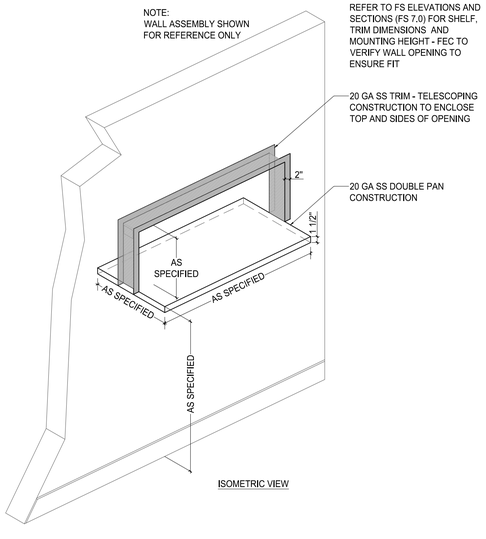




4 FS 8.2 **TYPICAL DETAIL - SOAP & PAPER TOWEL DISPENSERS EXTENSION BOX**
SCALE: 1" = 1' - 0"



SECTION VIEW



ISOMETRIC VIEW

3 FS 8.2 **FS TYP. DETAIL - SS PASS SHELF / WALL TRIM**
SCALE: 1" = 1' - 0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCSI 950676 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC — CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS TYPICAL DETAILS

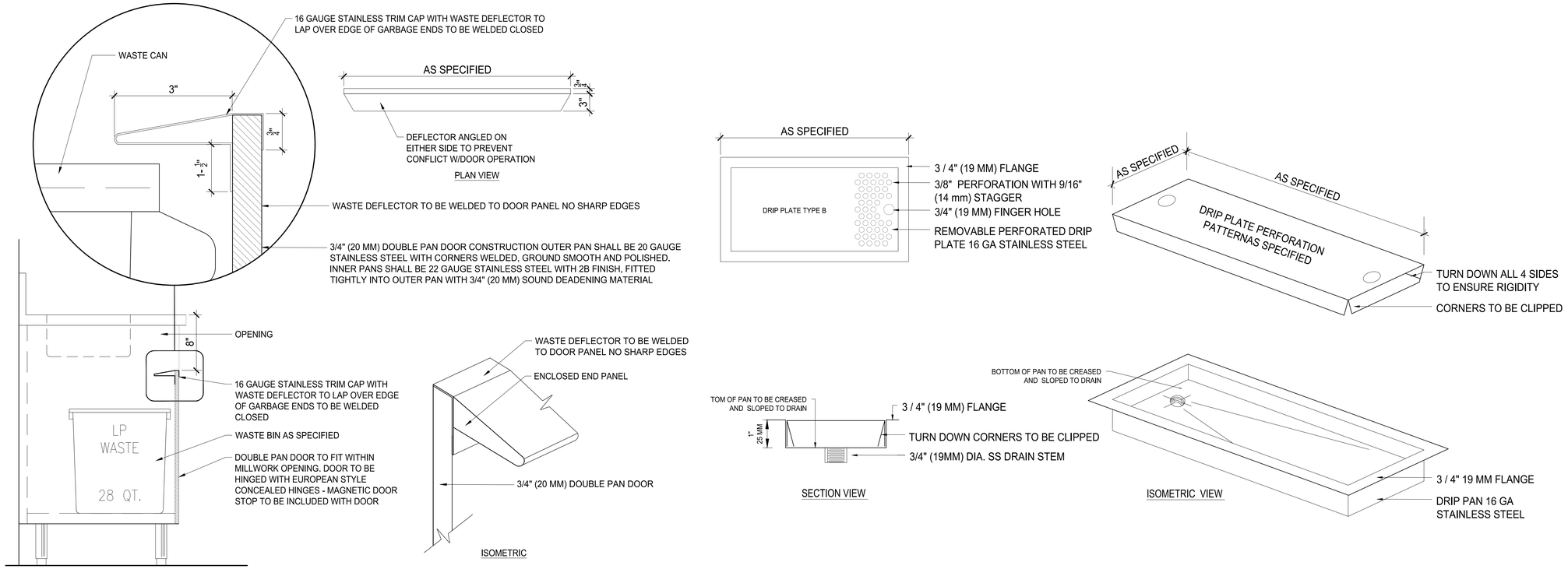
SHEET NUMBER

FS 8.2

PROJECT NUMBER	1808

smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

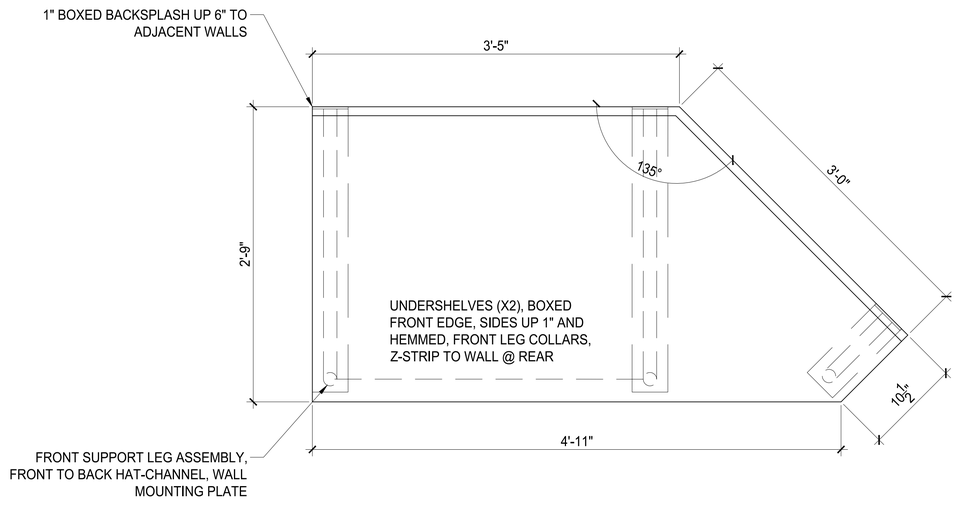


1 FS 8.3 FS TYP. DETAIL - SS WASTE DEFLECTOR W/ DOUBLE PAN DOOR

SCALE: 1 1/2" = 1 '- 0"

2 FS 8.3 FS TYP. DETAIL - SS DROP IN DRIP PAN DETAIL

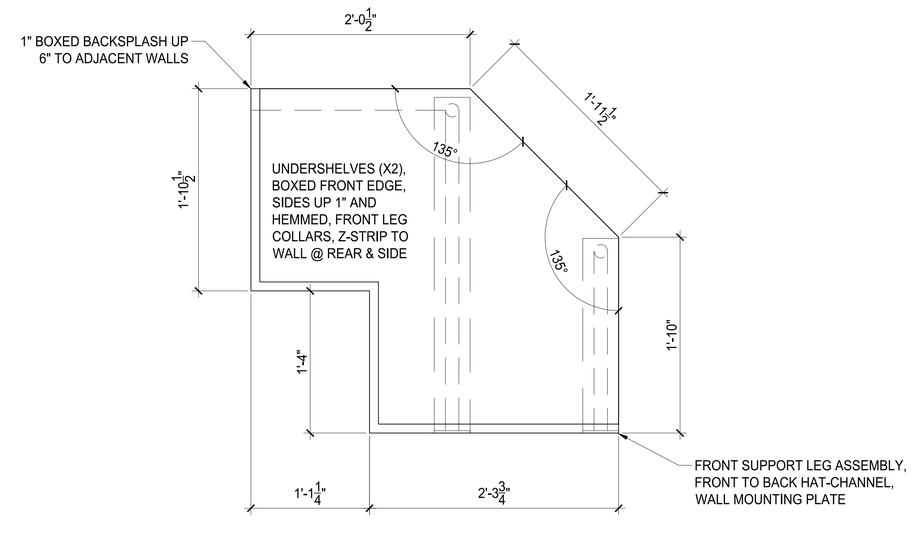
SCALE: 1 1/2" = 1 '- 0"



ITEM #1.27 - ENLARGED PLAN. FEC TO FIELD VERIFY SITE CONDITIONS / DIMENSIONS PRIOR TO FABRICATION TO ENSURE FIT

3 FS 8.3 FS DETAIL - SS WORK TABLE ITEM #1.27

SCALE: 1 1/2" = 1 '- 0"



ITEM #1.13 - ENLARGED PLAN. FEC TO FIELD VERIFY SITE CONDITIONS / DIMENSIONS PRIOR TO FABRICATION TO ENSURE FIT

4 FS 8.3 FS DETAIL - SS BEVERAGE CABINET ITEM #1.13

SCALE: 1 1/2" = 1 '- 0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

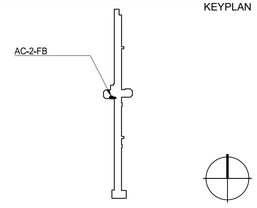
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS TYPICAL DETAILS

SHEET NUMBER

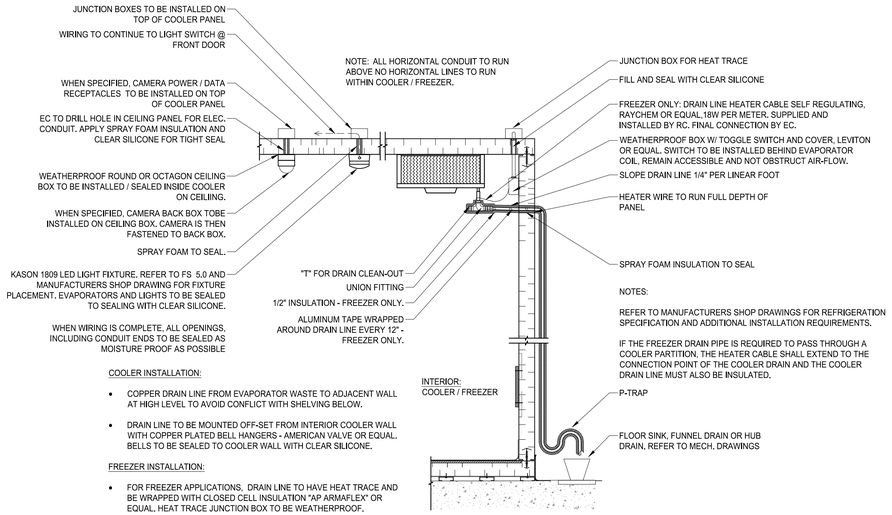
FS 8.3

PROJECT NUMBER	1808

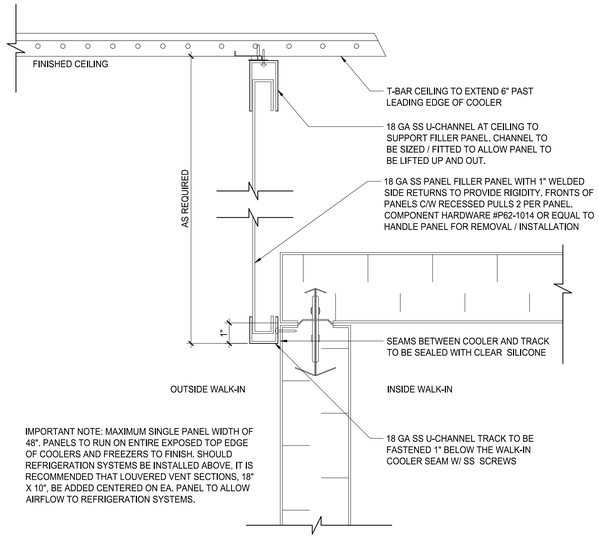
smart_

File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams

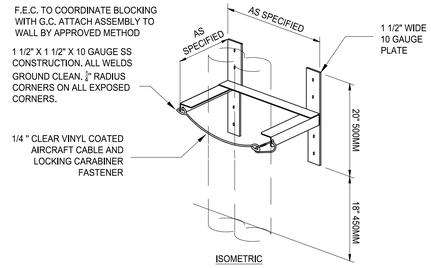
04/06/2026



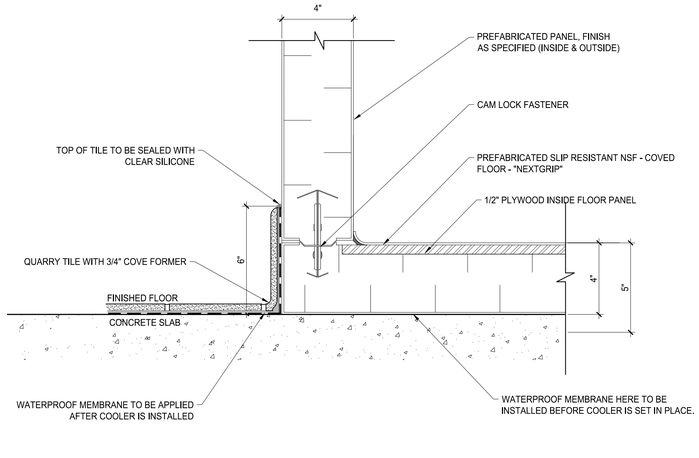
1 / FS 8.4 TYPICAL DETAIL - COOLER EVAPORATOR AND LIGHTING INSTALLATION
SCALE: NOT TO SCALE



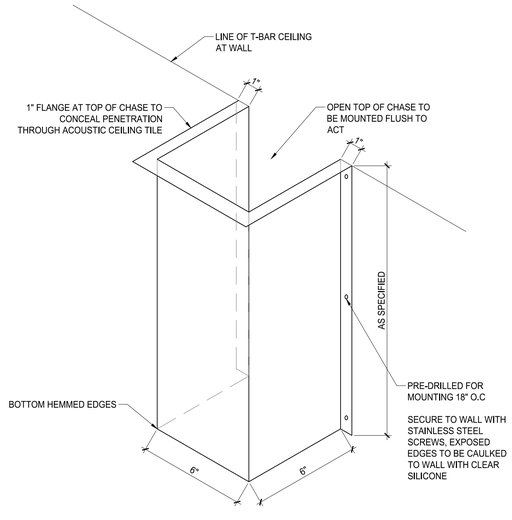
2 / FS 8.4 FS TYP. DETAIL - REMOVABLE WALK-IN ENCLOSURE PANEL
SCALE: 3" = 1' - 0"



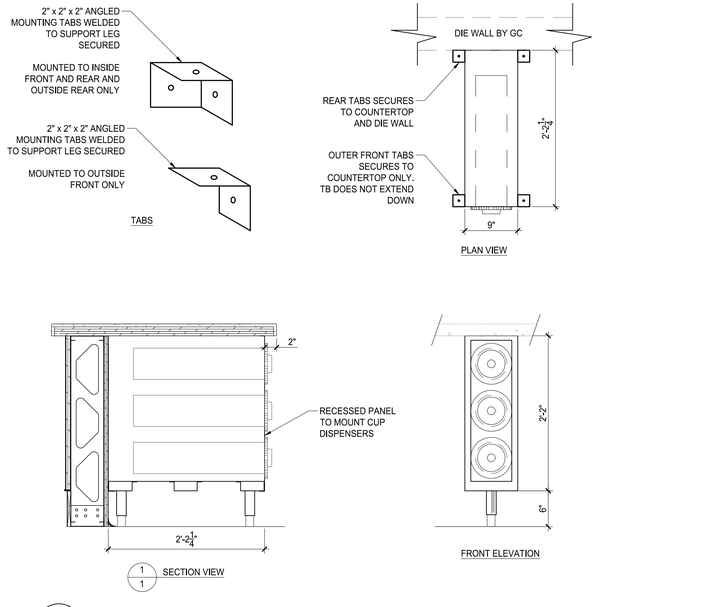
3 / FS 8.4 FS TYP. DETAIL - GAS TANK RESTRAINT
SCALE: NTS



4 / FS 8.4 FS TYP. DETAIL - QUARRY TILE FLOOR @ WALK-IN COOLER
SCALE: 3" = 1' - 0"



5 / FS 8.4 FS TYP. DETAIL - SODA LINE SHROUD
SCALE: NTS



6 / FS 8.6 FS TYP. DETAIL - SS U/C CUP DISPENSER W/ SUPPORT LEGS
SCALE: 1" = 1 '- 0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN FCS 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

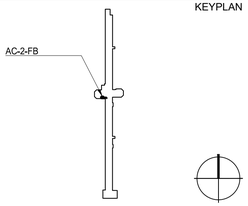
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.02.20	60% CLIENT REVIEW	
2026.03.04	100% AIRPORT REVIEW	
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

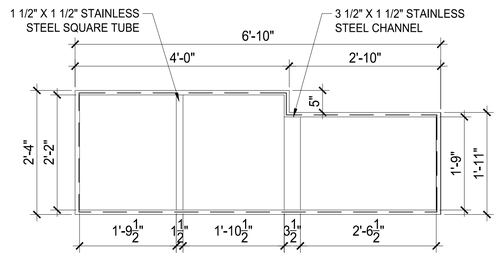
smart_

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS TYPICAL DETAILS

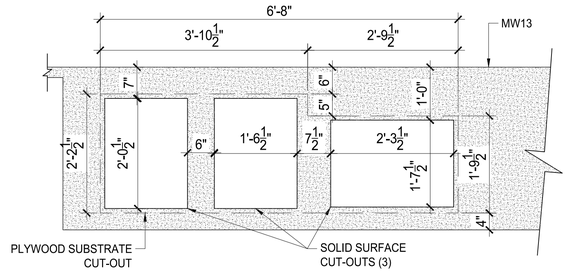
SHEET NUMBER
FS 8.4

PROJECT NUMBER 1808

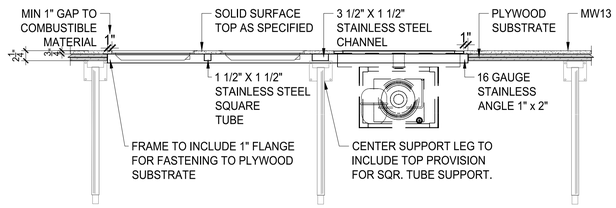
File Path: S:\Projects\Active Projects\1808 ATL-PL-HYBRID BUILD OUT\ATL FARMS MARKET\CADD\FS\ & Drafted By: DWilliams



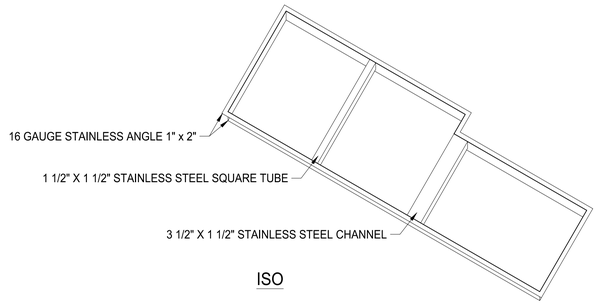
PLAN VIEW



MILLWORK CUTOUT PLAN VIEW



SECTION VIEW



ISO

1 / FS 8.5 FS DETAIL - SS SUPPORT FRAME / THERMAL SHELF - ITEM #2.11
SCALE: 3/4" = 1 '- 0"

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

FOODSERVICE CONSULTANTS SOCIETY INTERNATIONAL — PAR BAIN — FCSI 9506768 — PROFESSIONAL MEMBER

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

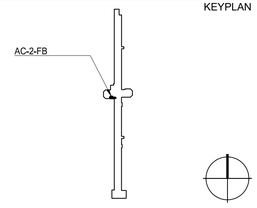
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2026.04.02	100% AIRPORT REVIEW R1	
2026.04.07	BID	

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET
FS TYPICAL DETAILS

SHEET NUMBER

FS 8.5

PROJECT NUMBER	1808

smart_

HVAC LEGENDS & ABBREVIATIONS

SYMBOL	DESCRIPTION
00x00	RECTANGULAR AIR DUCT - FIRST DIMENSION IS SIDE SHOWN
	ROUND DUCT (A"Ø) OR FLAT OVAL (AxB)
	LINED DUCTWORK, DIMENSIONS ARE OUTER METAL TO OUTER METAL
	AIR DUCT FLEXIBLE CONNECTOR
	DUCTWORK TO BE REMOVED
OR	SUPPLY OR OUTSIDE AIR RECTANGULAR DUCT RISE OR DROP
OR	RETURN AIR RECTANGULAR DUCT RISE OR DROP
OR	EXHAUST AIR RECTANGULAR DUCT RISE OR DROP
	FIRE DAMPER (FD)
	SMOKE DAMPER (SD)
	COMBINATION FIRE/SMOKE DAMPER (FSD)
	MOTOR OPERATED DAMPER (SAME SIZE AS DUCT UNLESS OTHERWISE NOTED) (MOD)
	DUCT-MOUNTED STATIC PRESSURE SENSOR (DM-SPS)
	MANUAL VOLUME DAMPER (MD)
	SMOKE DETECTOR (SDT)
	BACKDRAFT DAMPER (BDD)
	AIR FLOW SENSOR (AFS)
	SQUARE ELBOW WITH TURNING VANES
	DUCT TRANSITION, RECTANGULAR TO ROUND OR OVAL
	DUCT TRANSITION, RECTANGULAR TO RECTANGULAR
	FLEX DUCT AT DIFFUSER
OR	ECCENTRIC REDUCER FLAT SIDE ON BOTTOM OR FLAT SIDE ON TOP
	CONCENTRIC REDUCER
	STEAM TRAP
H	HUMIDITY SENSOR
T	TEMPERATURE SENSOR
TT	THERMOSTAT
C	CARBON DIOXIDE SENSOR
S	SWITCH
TM	TIMER
	EXTENT OF DEMO
	CONNECT TO EXISTING

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
BD	BALANCING DAMPER
CAP	CAPACITY
CD	CEILING DIFFUSER
CENT	CENTRIFUGAL
CFH	CUBIC FEET PER HOUR
CFM COND	CUBIC FEET PER MINUTE CONDENSING
COP	COEFFICIENT OF PERFORMANCE
CU	CONDENSING UNIT
D	DRAIN
DB	DRY BULB
EAT	ENTERING AIR TEMPERATURE
EER	ENERGY EFFICIENCY RATIO
EFF	EFFICIENCY
ESP	EXTERNAL STATIC PRESSURE
EXH	EXHAUST
F	FAHRENHEIT
F	FAN
FCU	FAN COIL UNIT
FD	FIRE DAMPER
FT	FEET
G	GAS
GFU	GAS FIRED UNIT
H	HOOD
HC	HEATING CAPACITY
HP	HEAT PUMP
HP	HORSEPOWER
HT	HEIGHT
IH	INFRARED HEATER
KW	KILOWATT
L	LENGTH
MAX	MAXIMUM
MBH MIN	THOUSAND BTUH MINIMUM
MOD	MOTOR OPERATED DAMPER
OA	OUTSIDE AIR
RA	RETURN AIR
RAR	RETURN AIR REGISTER
RTU	ROOFTOP UNIT
SA	SUPPLY AIR
SAR	SUPPLY AIR REGISTER
SC	SENSIBLE CAPACITY
SEER	SEASONAL ENERGY EFFICIENCY RATIO
SP	STATIC PRESSURE
SYS	SYSTEM
T	THERMOSTAT
TC	TOTAL CAPACITY
TEMP	TEMPERATURE
TYP	TYPICAL
UH	UNIT HEATER
V	VOLTS
W	WIDTH
WB	WET BULB
WC	WATER COLUMN

DESIGN CONDITIONS

SITE LOCATION: ATLANTA, GA CLIMATE ZONE: 3A

OUTDOOR DESIGN CONDITIONS
17°F WINTER DESIGN DRY BULB (CITY OF ATLANTA DOA)
93.7°F DRY BULB AND 73.8°F MEAN COINCIDENT WET BULB SUMMER DESIGN

INDOOR DESIGN CONDITIONS
70°F WINTER INDOOR DESIGN DRY BULB (HEATING)
74°F DRY BULB AND 50% RH INDOOR DESIGN (COOLING)

CALCULATIONS BASED ON ASHRAE DESIGN CRITERIA AND CALCULATION METHODOLOGY.

MECHANICAL GENERAL NOTES

1. DRAWINGS ARE DIAGRAMMATIC AND NOT ALL APPURTENANCES ARE SHOWN. ALLOW FOR ADDITIONAL PIPE/DUCT OFFSETS, AS REQUIRED. PROVIDE ALL MATERIALS AND LABOR TO PROVIDE A COMPLETE AND OPERABLE SYSTEM IN ACCORDANCE WITH THE CONTRACT DRAWINGS, SPECIFICATIONS, AND AUTHORITY HAVING JURISDICTION.
2. COORDINATE INSTALLATION OF WORK WITH ALL OTHER TRADES.
3. COORDINATE SIZE AND LOCATIONS OF ALL FLOOR, WALL, AND ROOF OPENINGS REQUIRED TO INSTALL THE WORK WITH ALL OTHER TRADES.
4. COORDINATE DUCTWORK AND PIPING LAYOUT WITH OPENINGS IN STRUCTURAL BEAMS, WALLS, ELEMENTS, ETC.
5. COORDINATE REQUIREMENTS FOR PROVISION OF MOTOR STARTERS, DISCONNECTS, CONTACTORS, CONTROL WIRING, ETC. AS REQUIRED FOR A PROPER FUNCTIONING SYSTEM WITH THE ELECTRICAL AND CONTROLS CONTRACTORS.
6. MAINTAIN A SET OF COORDINATION DRAWINGS AT THE JOB SITE THAT ACCOUNTS FOR ALL TRADES. REVIEW THE COORDINATION DRAWINGS, COORDINATE WITH ALL TRADES, AND RESOLVE ANY POTENTIAL CONFLICTS PRIOR TO INSTALLING ANY PORTION OF WORK.
7. SUBMIT WRITTEN REQUEST FOR INFORMATION WHERE CONSTRUCTABILITY ISSUES ARE ENCOUNTERED IN THE FIELD. PROVIDE A FULL DESCRIPTION OF THE ISSUE AND RECOMMENDED SOLUTIONS. INCLUDE SKETCHES FOR EACH OPTION ALONG WITH ANY ASSOCIATED CHANGE ORDER COST ESTIMATES.
8. ANY DEVIATIONS FROM THE DRAWINGS MUST BE APPROVED IN WRITING BY THE ENGINEER OF RECORD. ANY CHANGES OR MODIFICATIONS MADE WITHOUT CONSENT MAY RESULT IN WORK BEING REMOVED AND INSTALLED ACCORDING TO THE PLANS.
9. SPECIFICATIONS AND DRAWINGS ARE COMPLEMENTARY AND MUST BE USED IN COMBINATION TO OBTAIN COMPLETE CONSTRUCTION INFORMATION. SUBMIT WRITTEN REQUEST FOR INFORMATION IF ANY DISCREPANCIES BETWEEN SPECIFICATION AND DRAWINGS ARE FOUND.
10. PROVIDE ONLY NEW MATERIALS AND EQUIPMENT FROM REPUTABLE MANUFACTURERS REGULARLY ENGAGED IN THE MANUFACTURE OF SUCH PRODUCTS. PERFORM ALL WORK IN A PROFESSIONAL MANNER BY WORKERS SKILLED IN THE TYPE OF WORK BEING PERFORMED.
11. KEEP THE WORK SITE AND SURROUNDING AREA FREE FROM ACCUMULATION OF WASTE MATERIALS GENERATED BY WORK PERFORMED UNDER THIS CONTRACT. REMOVE CONSTRUCTION DEBRIS FROM THE WORK SITE DAILY AND DISPOSE OF IT IN A LEGAL MANNER.
12. PROVIDE WARRANTY FOR ALL WORK (MATERIALS, LABOR, AND EQUIPMENT) FOR A PERIOD OF ONE YEAR COMMENCING WITH THE DATE OF ACCEPTANCE OF ALL WORK BY THE OWNER UNLESS OTHERWISE NOTED IN THE SPECIFICATIONS.
13. OBTAIN ALL LICENSES AND PERMITS REQUIRED BY STATE AND LOCAL JURISDICTIONAL AUTHORITIES FOR PERFORMANCE OF WORK.
14. MAINTAIN A RED LINE SET OF RECORD DRAWINGS AT THE JOB SITE THAT REFLECT ACTUAL EXECUTION OF THE WORK INCLUDING UPDATED EQUIPMENT SCHEDULES, DETAILS, CONTROLS DIAGRAMS AND SEQUENCES AND LOCATIONS OF EQUIPMENT, PIPING, AND DUCTWORK. PROVIDE THESE DRAWINGS IN CAD AND PDF FORMAT TO THE OWNER (AS-BUILTDRAWINGS).
15. COMMISSION HVAC SYSTEMS PER IECC REQUIREMENTS.
16. HEATING AND COOLING EQUIPMENT IS SIZED BASED ON LOADS CALCULATED BY CARRIER'S HOURLY ANALYSIS PROGRAM (HAP).

MECHANICAL INSTALLATION NOTES

1. DO NOT BLOCK ANY DOORS OR WINDOWS.
2. COMPLETE ALL TESTS BEFORE ANY INSULATION IS APPLIED.
3. DUCT INSULATION SHALL HAVE MINIMUM R-VALUE PER IECC REQUIREMENTS. SUPPLY AND RETURN DUCT IN UNCONDITIONED SPACES SHALL BE MINIMUM R-6, EXTERIOR EXPOSED DUCT SHALL HAVE MINIMUM R-8 VALUE.
4. UNLESS OTHERWISE NOTED INSTALL ALL PIPING AND DUCTWORK OVERHEAD AT A MAXIMUM HEIGHT OF 2'-0" ABOVE INSTALLED CEILING.
5. DO NOT CLOSE IN WALLS OR CEILINGS PRIOR TO INSPECTION BY ENGINEER OR OWNER'S REPRESENTATIVE. PROVIDE CLEAR UNOBSTRUCTED ACCESS TO WORK AND ANY LIFTS OR LADDERS NEEDED FOR INSPECTIONS. DURING INSPECTIONS PROVIDE PERSONNEL FAMILIAR WITH THE WORK AND TECHNICAL REQUIREMENTS OF THE WORK TO WALK THE ENGINEER/OWNER'S REPRESENTATIVE THROUGH THE WORK TO BE INSPECTED, DESCRIBE PROGRESS, AND ANSWER QUESTIONS. MAINTAIN A RECORD OF WORK INSPECTED AND COORDINATE WITH ENGINEER/OWNER'S REPRESENTATIVE ON PROGRESS OF INSPECTION TILL COMPLETION. SCHEDULE INSPECTIONS WITH ENGINEER/OWNER'S REPRESENTATIVE A MINIMUM OF 2 WEEKS PRIOR.
6. LOCATE PRESSURE, TEMPERATURE, AND FLOW MEASURING DEVICES IN ACCESSIBLE LOCATIONS WITH STRAIGHT SECTIONS OF DUCT/PIPE UPSTREAM/DOWNSTREAM IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
7. THE PRODUCT OF A SINGLE MANUFACTURER SHALL BE USED FOR EACH ITEM OF THE SAME EQUIPMENT TYPE.
8. INSTALL ALL CONTROL WIRE IN CONDUIT. CONTROL WIRE AND CONDUIT SHALL COMPLY WITH THE NATIONAL ELECTRIC CODE AND THE ELECTRICAL SPECIFICATIONS.
9. PROVIDE ACCESS PANELS/DOORS IN CEILINGS, WALLS, FLOORS, AND DUCTWORK FOR ALL ITEMS REQUIRING ADJUSTMENT, TESTING, OR INSPECTION INCLUDING SMOKE DETECTORS, FIRE DAMPERS, SMOKE DAMPERS, VOLUME DAMPERS, ACTUATORS, FANS, HUMIDIFIERS, COILS, ETC. ATTACH DUCTWORK, PIPING, EQUIPMENT, ETC. SUPPORTS TO STEEL BAR JOISTS, TRUSSES, OR JOIST GIRDERS AT PANEL POINTS. PROVIDE BEAM CLAMPS MEETING MSS STANDARDS. DO NOT SUPPORT WORK FROM METAL DECKS.
10. PROVIDE UL LISTED PENETRATION ASSEMBLIES WHERE DUCTS, PIPES, ETC. PENETRATE FIRE/SMOKE RATED PARTITIONS THAT MAINTAIN THE FIRE/SMOKE RESISTANCE RATING.
11. PROVIDE SLEEVES AT ALL FLOOR, WALL, AND ROOF PENETRATIONS.
12. ALL PRODUCTS LOCATED IN PLENUM AREAS SHALL HAVE A MAXIMUM FLAME SPREAD INDEX OF 25 AND A MAXIMUM SMOKE DEVELOPED INDEX OF 50 WHEN TESTED IN ACCORDANCE WITH ASTM E 84 OR ANSI/UL 723.
13. SEAL ALL PENETRATIONS OF SLAB-TO-SLAB PARTITIONS AND SHAFTS AIRTIGHT TO PRESERVE RETURN AIR PATHWAYS.
14. ALL PIPE SIZES SHOWN ARE NOMINAL SIZES.
15. LOCATE HVAC AIR INTAKE A MINIMUM OF 10 FEET FROM PLUMBING VENTS, EXHAUST OUTLETS, GAS-FIRED EQUIPMENT VENTS, ETC.

MECHANICAL EQUIPMENT INSTALLATION NOTES

1. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS AND PER CONTRACT DRAWINGS AND SPECIFICATIONS. IF MANUFACTURERS' INSTRUCTIONS ARE IN DIRECT CONFLICT WITH INSTRUCTIONS ON THE DRAWINGS OR IN THE SPECIFICATIONS CONTACT THE ENGINEER OF RECORD FOR CLARIFICATION.
2. COORDINATE WORK WITH OTHER TRADES TO PROVIDE ALL CLEARANCES FOR EQUIPMENT SERVICE AND MAINTENANCE INCLUDING ACCESS TO PANELS, CONTROLS, FILTERS, VALVING, ETC., VERIFY PHYSICAL DIMENSIONS OF EQUIPMENT TO ENSURE THAT ALL CLEARANCES CAN BE MET BEFORE PURCHASING EQUIPMENT.
3. COORDINATE EQUIPMENT CONNECTIONS WITH MANUFACTURER'S CERTIFIED DRAWINGS, PROVIDE ALL PIPE AND DUCT TRANSITIONS AS REQUIRED TO CONNECT TO EQUIPMENT.
4. PROVIDE VIBRATION ISOLATION FOR ALL EQUIPMENT TO PREVENT TRANSMISSION OF VIBRATION TO BUILDING STRUCTURE.
5. PROVIDE FLEXIBLE DUCT CONNECTIONS AT DUCT CONNECTIONS TO AIR HANDLING UNITS, FANS, AND OTHER EQUIPMENT REQUIRING VIBRATION ISOLATION.
6. PROVIDE EQUIPMENT DRAIN LINES TO NEAREST DRAIN, PIPE SIZE SHALL BE NO SMALLER THAN DRAIN CONNECTION SIZE. PROVIDE P-TRAP AT UNIT FOR AIR CONDITIONING UNIT CONDENSATE DRAINS AND ROUTE TO STORM DRAIN/ROOF DRAIN.
7. PROVIDE TERMINAL AIR CONDITIONING UNITS WITH MANUFACTURER'S INTEGRAL CONDENSATE PUMP UNLESS OTHERWISE NOTED.
8. PROVIDE EQUIPMENT WITH MANUFACTURER'S INTEGRAL DISCONNECT AND POWER RECEPTACLE UNLESS OTHERWISE NOTED.
9. REPLACE ALL AIR FILTERS PRIOR TO AIR BALANCING AND CLEAN OUT ALL PIPE STRAINERS PRIOR TO WATER BALANCING.
10. PROVIDE FULL SET OF AS-BUILT DRAWINGS AFTER PROJECT COMPLETION.
11. ALL EQUIPMENT SHALL HAVE ENGRAVED NAMEPLATE REFLECTING EQUIPMENT CAPACITIES EITHER PROVIDED BY MANUFACTURER OR CONTRACTOR. NAMEPLATE SHALL BE READILY VISIBLE AND UNOBSTRUCTED.
12. MAINTAIN 10' SEPARATION BETWEEN ROOF MOUNTED EQUIPMENT AND UNPROTECTED ROOF EDGES.

HVAC NOTES

1. DUCT PRESSURE CLASS: SUPPLY: +2", RETURN: -2", EXHAUST/RELIEF: -2"
2. DUCT SEAL CLASS: B
3. INCORPORATE DUCT MODIFICATIONS TO SUIT CEILING DEVICE LOCATIONS AS REFLECTED ON ARCHITECT'S COORDINATED REFLECTED CEILING DRAWING.
4. RISES AND DROPS IN DUCTWORK, ACCESS DOORS, VOLUME DAMPERS, ETC. ARE INDICATED ON DRAWINGS FOR CLARITY FOR SPECIFIC LOCATION REQUIREMENTS AND DO NO INDICATE THE EXTENT OF THE REQUIREMENTS FOR THESE ITEMS.
5. RISES AND DROPS IN DUCTWORK, ACCESS DOORS, VOLUME DAMPERS, ETC. ARE INDICATED ON DRAWINGS FOR CLARITY FOR SPECIFIC LOCATION REQUIREMENTS AND DO NO INDICATE THE EXTENT OF THE REQUIREMENTS FOR THESE ITEMS.
6. PROVIDE INTERACTIVE WALL MOUNTED DEVICES WITH CENTERLINE 48 INCHES ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
7. DUCT DIMENSIONS ON DRAWINGS ARE INTERNAL CLEAR DIMENSIONS, INCREASE DUCT SIZE TO COMPENSATE FOR DUCT LINING THICKNESS.
8. PROVIDE DOUBLE RADIUS TURNING VANES ON ALL 90-DEGREE SQUARE ELBOWS EXCEPT WHERE PROHIBITED BY CODE OR OTHERWISE INDICATED. PROVIDE DUCT ACCESS DOOR UPSTREAM OF ALL ELBOWS WITH TURNING VANES. PROVIDE UN-VANED ROUND ELBOWS (1-1/2 DUCT WIDTH RADIUS) ON KITCHEN EXHAUST.
9. RISES AND DROPS IN DUCTWORK, ACCESS DOORS, VOLUME DAMPERS, ETC. ARE INDICATED ON DRAWINGS FOR CLARITY FOR SPECIFIC LOCATION REQUIREMENTS AND DO NO INDICATE THE EXTENT OF THE REQUIREMENTS FOR THESE ITEMS.
10. PROVIDE INTERACTIVE WALL MOUNTED DEVICES WITH CENTERLINE 48 INCHES ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
11. PROVIDE DOUBLE RADIUS TURNING VANES ON ALL 90-DEGREE SQUARE ELBOWS EXCEPT WHERE PROHIBITED BY CODE OR OTHERWISE INDICATED. PROVIDE DUCT ACCESS DOOR UPSTREAM OF ALL ELBOWS WITH TURNING VANES.
12. FLEXIBLE DUCTWORK SHALL NOT EXCEED 5 FEET IN LENGTH. INSTALL FLEXIBLE DUCTWORK SO AS TO MAINTAIN ITS ROUND CROSS-SECTIONAL SHAPE. DO NOT SUBJECT FLEXIBLE DUCTWORK TO MORE THAN 180 DEGREES OF BENDS, CUMULATIVE.
13. PROVIDE SHEET METAL FLASHING FOR EXPOSED DUCTWORK WALL AND CEILING PENETRATIONS.
14. PROTECT ALL NEW AND EXISTING HVAC EQUIPMENT BEFORE AND AFTER INSTALLATION, INCLUDING DUCTWORK, VAV TERMINALS, ZONE DAMPERS AND DIFFUSERS, FROM DUST AND CONTAMINATION. IF THE HVAC SYSTEM USED DURING FIT-OUT CONSTRUCTION.
15. PRESCRIPTIVE MEASURES IN SMACNA (CHAPTER 3) SHALL BE FOLLOWED REGARDING SOURCE CONTROL, PATHWAY INTERRUPTION, HOUSEKEEPING AND CLEANUP. CONTRACTOR IS RESPONSIBLE FOR CLEANUP COST FOR EQUIPMENT AND DUCTWORK CONTAMINATED
16. WITH CONSTRUCTION DUST INCLUDING VACUUM CLEANING THE PLENUM SPACE ABOVE THE CEILING. FOLLOWING ARE PROCEDURES TO PROTECT THE DUCTWORK: SEAL ALL DUCT OPENINGS, BOTH SUPPLY AND RETURN, AND WRAP ALL EQUIPMENT WITH PLASTIC.
17. PLACE FILTER MEDIA (NO LESS THAN MERV 8 RATED FILTERS) AT ALL OPENINGS FOR RETURN AIR INCLUDING RETURN GRILLES IN THE CEILING OR NEGATIVE PRESSURE SIDE OF THE SYSTEM. REGULARLY REPLACE THE FILTER MEDIA, NO LESS THAN ONCE PER WEEK,
18. FOR THE DURATION OF CONSTRUCTION. INSTITUTE DAILY CLEANING ACTIVITIES, SUCH AS USING WETTING AGENTS TO MINIMIZE AIRBORNE DUSTS. VACUUM CLEAN WITH HEPA FILTERS FOR FINAL CLEANING.
19. MAINTAIN 10'-0" MINIMUM SEPARATION BETWEEN MECHANICAL EXHAUST OUTLETS AND OUTDOOR AIR INTAKES.

MECHANICAL DEMOLITION NOTES

1. VERIFY THAT SYSTEMS ARE NO LONGER IN SERVICE TO ANY AREAS OUTSIDE THE WORK AREA OF THIS CONTRACT PRIOR TO REMOVAL OF EQUIPMENT, AND DUCTWORK.
2. FOR ALL AREAS ADJACENT TO THE CONSTRUCTION SITE THAT WILL REMAIN OCCUPIED MAINTAIN ALL SERVICES (AIR SYSTEMS, SERVICE PIPING, ELECTRICAL, ETC.) TO THESE AREAS AS INDICATED, AS REQUIRED AND AS DIRECTED BY THE OWNER'S REPRESENTATIVE IN THE FIELD.
3. NOTIFY THE OWNER AT LEAST 14 DAYS IN ADVANCE OF ANY REQUIRED SHUTDOWN OF SERVICE UTILITIES, HVAC SYSTEMS OR ELECTRICAL SERVICE. UPON RECEIPT OF APPROVAL FROM THE OWNER, PERFORM SHUTDOWNS ON PREMIUM TIME BETWEEN THE HOURS OF 7 PM AND 7 AM UNLESS OTHERWISE DIRECTED BY THE OWNER.
4. DISCONNECT EXISTING DUCTS NO LONGER REQUIRED TO REMAIN IN SERVICE AND REMOVE BACK TO SERVICE MAINS AND TRUNK DUCTS, INCLUDING EXISTING DUCT HANGERS, SUPPORTS, AND AIR DEVICES. CAP EXISTING DUCTS AT EXTENT OF DEMOLITION. DUE TO CONCEALMENT, THE EXTENT OF THE EXISTING DUCTWORK SYSTEMS MAY NOT BE FULLY SHOWN OR MAY DIFFER FROM THAT SHOWN.
5. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EQUIPMENT, DUCTWORK, HANGERS, INSULATION, CONTROLS, AND APPURTENANCES AS PART OF SYSTEMS INDICATED TO BE REMOVED.
6. PATCH, REPAIR, AND PAINT (TO MATCH EXISTING ADJACENT SURFACES) ALL SURFACES NOT SCHEDULED FOR DEMOLITION THAT ARE DAMAGED OR OTHERWISE MARKED DUE TO REMOVAL OF EXISTING EQUIPMENT, DUCTWORK AND RELATED APPURTENANCES.
7. PROTECT ALL EQUIPMENT AND MATERIALS WHICH ARE INDICATED TO BE RELOCATED, REUSED, OR SALVAGED THROUGHOUT THE WORK.
8. COORDINATE WITH OWNER WHAT EQUIPMENT IS TO BE SALVAGED AND TURN THIS EQUIPMENT OVER TO OWNER. REMOVE EQUIPMENT TO BE DEMOLISHED FROM SITE AND DISPOSE OF IN ACCORDANCE WITH APPLICABLE REGULATIONS.

SHEET INDEX - MECHANICAL

NUMBER	NAME
M0.1	MECHANICAL COVER SHEET
M0.2	MECHANICAL SPECIFICATIONS & SCHEDULES
MD1.1	MECHANICAL DEMO PLAN - PHASE 1 - BOARDING LEVEL
MD1.2	MECHANICAL DEMO PLAN - PHASE 2 - BOARDING LEVEL
M1.1	MECHANICAL PLAN - PHASE 1 - BOARDING LEVEL
M1.2	MECHANICAL PLAN - PHASE 2 - BOARDING LEVEL
M1.3	MECHANICAL PLAN - ROOF
M5.1	MECHANICAL DETAILS
M5.2	MECHANICAL KITCHEN HOOD DETAILS
M5.3	MECHANICAL KITCHEN HOOD DETAILS
M5.4	MECHANICAL KITCHEN HOOD DETAILS
M5.5	MECHANICAL KITCHEN HOOD DETAILS
M5.6	MECHANICAL KITCHEN HOOD DETAILS
M5.7	MECHANICAL KITCHEN HOOD DETAILS
M7.1	MECHANICAL CONTROLS

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

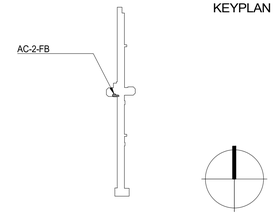
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL COVER SHEET

SHEET NUMBER

M0.1

PROJECT NUMBER	1808

smart_

MECHANICAL SPECIFICATIONS

SECTION 230513 - COMMON MOTOR REQUIREMENTS FOR HVAC EQUIPMENT
1. COMPLY WITH NEMA MG 1 UNLESS OTHERWISE INDICATED. DUTY: CONTINUOUS DUTY AT AMBIENT TEMPERATURE OF 40 DEG C AND AT ALTITUDE OF 3300 FEET ABOVE SEA LEVEL.
2. POLYPHASE MOTORS: NEMA MG 1, DESIGN B, MEDIUM INDUCTION MOTOR, PREMIUM EFFICIENT, AS DEFINED IN NEMA MG. SERVICE FACTOR: 1.15

SECTION 230517 - SLEEVES AND SLEEVE SEALS FOR HVAC PIPING

1. PIPE SLEEVES:
   CAST-IRON OR DUCTILE-IRON, EQUIVALENT TO DUCTILE-IRON PRESSURE PIPE, WITH PLAIN ENDS AND INTEGRAL WATERSTOP COLLAR. USE SCHEDULE 40 STEEL SLEEVES FOR FIRE-RATED ASSEMBLIES; PLASTIC SLEEVES NOT PERMITTED IN FIRE-RESISTANCE-RATED CONSTRUCTION.
2. SLEEVE SIZE:
   SIZE SLEEVES A MINIMUM OF TWO PIPE SIZES LARGER THAN PIPE O.D. (MINIMUM 1-INCH ANNULAR SPACE).
3. SLEEVE-SEAL SYSTEMS:
   MODULAR SEALING ELEMENT UNITS DESIGNED FOR FIELD ASSEMBLY TO FORM A HYDROSTATIC SEAL OF 20 PSIG. SEALING ELEMENTS: EPDM RUBBER INTERLOCKING LINKS. PRESSURE PLATES, NUTS, AND BOLTS: STAINLESS STEEL.
4. INSTALLATION:
   INSTALL SLEEVES FOR ALL PLUMBING PENETRATIONS THROUGH FLOORS, PARTITIONS, WALLS, AND ROOFS. INSTALL MODULAR SLEEVE SEALS FOR BELOW-GRADE CONCRETE WALL PENETRATIONS.FIRESTOP ALL SLEEVES PER UL-LISTED ASSEMBLY MATCHING CONSTRUCTION TYPE AND ENETRANT.

SECTION 230529 - HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT
1. CARBON-STEEL PIPE HANGERS AND SUPPORTS. DESCRIPTION: MSS SP-58, TYPES 1 THROUGH 58, FACTORY-FABRICATED COMPONENTS. GALVANIZED METALLIC COATINGS: PREGALVANIZED, HOT-DIP GALVANIZED, OR ELECTRO-GALVANIZED. HANGER RODS: CONTINUOUS-THREAD ROD, NUTS, AND WASHER MADE OF CARBON STEEL.
2. TRAPEZE PIPE HANGERS. DESCRIPTION: MSS SP-58, TYPE 59, SHOP- OR FIELD-FABRICATED PIPE-SUPPORT ASSEMBLY MADE FROM STRUCTURAL CARBON-STEEL SHAPES WITH MSS SP-58 CARBON-STEEL HANGER RODS, NUTS, SADDLES, AND U-BOLTS.
3. INSULATION-INSERT MATERIAL FOR HOT PIPING. WATER-REPELLENT-TREATED, ASTM C533, TYPE I CALCIUM SILICATE WITH 100-PSI MINIMUM COMPRESSIVE STRENGTH. FOR TRAPEZE OR CLAMPED SYSTEMS: INSERT AND SHIELD SHALL COVER ENTIRE CIRCUMFERENCE OF PIPE. FOR CLEVIS OR BAND HANGERS: INSERT AND SHIELD SHALL COVER LOWER 180 DEGREES OF PIPE. INSERT LENGTH: EXTEND 2 INCHES BEYOND SHEET METAL SHIELD FOR PIPING OPERATING BELOW AMBIENT AIR TEMPERATURE.

SECTION 230553 - IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT
1. METAL LABELS FOR EQUIPMENT. ANODIZED ALUMINUM, 0.032-INCH MINIMUM THICKNESS, AND HAVING PREDRILLED OR STAMPED HOLES FOR ATTACHMENT HARDWARE. FASTENERS: STAINLESS-STEEL RIVETS OR SELF-TAPPING SCREWS.
2. PIPE LABELS: PREPRINTED, COLOR-CODED, WITH LETTERING INDICATING SERVICE, AND SHOWING FLOW DIRECTION ACCORDING TO ASME A13.1. PRETENSIONED PIPE LABELS: PRECOILED, SEMIRIGID PLASTIC FORMED TO COVER FULL CIRCUMFERENCE OF PIPE AND TO ATTACH TO PIPE WITHOUT FASTENERS OR ADHESIVE.
3. DUCT LABEL CONTENTS: INCLUDE IDENTIFICATION OF DUCT SERVICE USING SAME DESIGNATIONS OR ABBREVIATIONS AS USED ON DRAWINGS; ALSO INCLUDE DUCT SIZE AND AN ARROW INDICATING FLOW DIRECTION. ADHESIVE: CONTACT-TYPE PERMANENT ADHESIVE, COMPATIBLE WITH LABEL AND WITH SUBSTRATE. MULTILAYER, MULTICOLOR, PLASTIC LABELS FOR MECHANICAL ENGRAVING.

SECTION 230593 - TESTING, ADJUSTING, AND BALANCING FOR HVAC
1. TAB SPECIALISTS QUALIFICATIONS, CERTIFIED BY NEBB OR TABB. INSTRUMENTATION TYPE, QUANTITY, ACCURACY, AND CALIBRATION: COMPLY WITH REQUIREMENTS IN ASHRAE 111, SECTION 4, "INSTRUMENTATION. ASHRAE/IES 90.1 COMPLIANCE: APPLICABLE REQUIREMENTS IN ASHRAE/IES 90.1, SECTION 6.7.2.3 - "SYSTEM BALANCING."
2. EXAMINE THE CONTRACT DOCUMENTS TO BECOME FAMILIAR WITH PROJECT REQUIREMENTS AND TO DISCOVER CONDITIONS IN SYSTEMS DESIGNS THAT MAY PRECLUDE PROPER TAB OF SYSTEMS AND EQUIPMENT. EXAMINE INSTALLED SYSTEMS FOR BALANCING DEVICES, SUCH AS TEST PORTS, GAUGE COCKS, THERMOMETER WELLS, FLOW-CONTROL DEVICES, BALANCING VALVES AND FITTINGS, AND MANUAL VOLUME DAMPERS. VERIFY THAT LOCATIONS OF THESE BALANCING DEVICES ARE APPLICABLE FOR INTENDED PURPOSE AND ARE ACCESSIBLE. EXAMINE THE APPROVED SUBMITTALS FOR HVAC SYSTEMS AND EQUIPMENT. EXAMINE TEMPORARY AND PERMANENT STRAINERS. VERIFY THAT TEMPORARY STRAINER SCREENS USED DURING SYSTEM CLEANING AND FLUSHING HAVE BEEN REMOVED AND PERMANENT STRAINER BASKETS ARE INSTALLED AND CLEAN.
3. PERFORM TESTING AND BALANCING PROCEDURES ON EACH SYSTEM IN ACCORDANCE WITH THE PROCEDURES CONTAINED IN AABC'S "NATIONAL STANDARDS FOR TOTAL SYSTEM BALANCE" AND IN THIS SECTION. MARK EQUIPMENT AND BALANCING DEVICES, INCLUDING DAMPER-CONTROL POSITIONS, VALVE POSITION INDICATORS, FAN-SPEED-CONTROL LEVERS, AND SIMILAR CONTROLS AND DEVICES, WITH PAINT OR OTHER SUITABLE, PERMANENT IDENTIFICATION MATERIAL TO SHOW FINAL SETTINGS.
4. TAB ALL NEW EQUIPMENT.
5. SUBMIT FINAL TAB REPORT FOR REVIEW BY ENGINEER OF RECORD.

SECTION 230713 - DUCT INSULATION
1. INDOOR SUPPLY, RETURN, OUTDOOR-AIR DUCT: MINERAL-FIBER BLANKET, 2 INCHES THICK AND 0.75-LB/CU. FT. NOMINAL DENSITY. INSULATION SHALL BE MINIMUM R-6 FOR UNCONDITIONED SPACES.
2. OUTDOOR EXPOSED SUPPLY AND RETURN-AIR DUCTS AND PLENUMS: MINERAL-FIBER BLANKET, 2 INCHES THICK AND 0.75-LB/CU. FT. NOMINAL DENSITY, WITH FIELD APPLIED JACKET MADE OF ALUMINUM, (SMOOTH, OR STUCCO EMBOSSED) 0.016 INCHES THICK. INSULATION SHALL BE MINIMUM R-8 PER IECC.
3. CONCEALED, TYPE I, COMMERCIAL, KITCHEN HOOD EXHAUST DUCT AND PLENUM INSULATION: FIRE-RATED BLANKET; THICKNESS AS REQUIRED TO ACHIEVE 2-HOUR FIRE RATING.
4. MINERAL-FIBER BLANKET INSULATION: MINERAL OR GLASS FIBERS BONDED WITH A THERMOSETTING RESIN. COMPLY WITH ASTM C553, TYPE II AND ASTM C1290, TYPE III WITH FACTORY-APPLIED FSK JACKET.
5. FIRE-RATED BLANKET: HIGH-TEMPERATURE, FLEXIBLE, BLANKET INSULATION WITH FSK JACKET THAT IS TESTED AND CERTIFIED TO PROVIDE A 2-HOUR FIRE RATING BY AN NRTL ACCEPTABLE TO AUTHORITIES HAVING JURISDICTION.
6. MINERAL-FIBER ADHESIVE: COMPLY WITH MIL-A-3316C, CLASS 2, GRADE A FSK JACKET ADHESIVE: COMPLY WITH MIL-A-3316C, CLASS 2, GRADE A FOR BONDING INSULATION JACKET LAP SEAMS AND JOINTS.
7. VAPOR-RETARDER MASTIC: WATER BASED; SUITABLE FOR INDOOR USE ON BELOW AMBIENT SERVICES. WATER-VAPOR PERMEANCE: COMPLY WITH ASTM C755, SECTION 7.2.2, TABLE 2, FOR INSULATION TYPE AND SERVICE CONDITIONS.
8. FSK TAPE: FOIL-FACE, VAPOR-RETARDER TAPE MATCHING FACTORY-APPLIED JACKET WITH ACRYLIC ADHESIVE; COMPLYING WITH ASTM C1136.
9. METAL, ADHESIVELY ATTACHED, PERFORATED-BASE INSULATION HANGERS: BASEPLATE WELDED TO PROJECTING SPINDLE THAT IS CAPABLE OF HOLDING INSULATION, OF THICKNESS INDICATED, SECURELY IN POSITION INDICATED WHEN SELF-LOCKING WASHER IS IN PLACE. COMPLY WITH THE FOLLOWING REQUIREMENTS. BASEPLATE: PERFORATED, GALVANIZED CARBON-STEEL SHEET, 0.030 INCH THICK BY 2 INCHES SQUARE. SPINDLE: COPPER- OR ZINC-COATED, LOW-CARBON STEEL, FULLY ANNEALED, 0.106-INCH- DIAMETER SHANK, LENGTH TO SUIT DEPTH OF INSULATION INDICATED. ADHESIVE: RECOMMENDED BY HANGER MANUFACTURER. PRODUCT WITH DEMONSTRATED CAPABILITY TO BOND INSULATION HANGER SECURELY TO SUBSTRATES INDICATED WITHOUT DAMAGING INSULATION, HANGERS, AND SUBSTRATES.
10. FLEXIBLE FIRE RESISTANT DUCT WRAP
    A. INORGANIC, BIOSOLUABLE FIRE RESISTANT INSULATION BLANKET ENCAPSULATED WITH SCRIM-REINFORCED FOIL, INCLUDING MATERIAL FOR SEALING ACCESS DOORS, HANGER PENETRATIONS, AND TERMINATIONS TO ACHIEVE RATINGS AS AN ASSEMBLY.
    B. DUCT WRAP ASSEMBLY SHALL HAVE A ZERO COMPOSITE FLAME SPREAD RATING, A ZERO SMOKE DEVELOPED RATING, AND SHALL BE RATED FOR ZERO CLEARANCE TO COMBUSTIBLES AT ANY POINT ON THE SURFACE OF THE DUCT WRAP SYSTEM. DUCT WRAP ASSEMBLY SHALL HAVE A TWO-HOUR FIRE RESISTANCE RATING PER ASTM E119.

SECTION 230719 - HVAC PIPING INSULATION
1. HOT WATER PIPING: MINERAL-FIBER, PREFORMED PIPE, TYPE I: 2 INCHES.
2. CONDENSATE DRAIN: MINERAL-FIBER, PREFORMED PIPE INSULATION, TYPE I: 1/2 INCH.
3. MINERAL-FIBER, PREFORMED PIPE: MINERAL OR GLASS FIBERS BONDED WITH A THERMOSETTING RESIN. COMPLY WITH ASTM C547. PREFORMED PIPE INSULATION: TYPE I, GRADE A WITH FACTORY-APPLIED ASJ. ASJ: WHITE, KRAFT-PAPER, FIBERGLASS-REINFORCED SCRIM WITH ALUMINUM-FOIL BACKING; COMPLYING WITH ASTM C1136, TYPE I. ASJ TAPE: WHITE VAPOR-RETARDER TAPE MATCHING FACTORY-APPLIED JACKET WITH ACRYLIC ADHESIVE, COMPLYING WITH ASTM C1136.
4. MINERAL-FIBER ADHESIVE: COMPLY WITH MIL-A-3316C, CLASS 2, GRADE A. ASJ ADHESIVE AND FSK AND PVDC JACKET ADHESIVE: COMPLY WITH MIL-A-3316C, CLASS 2, GRADE A, FOR BONDING INSULATION JACKET LAP SEAMS AND JOINTS.
5. STAPLES: OUTWARD-CLINCHING INSULATION STAPLES, NOMINAL 3/4 INCH WIDE, STAINLESS STEEL OR MONEL.
6. VAPOR-RETARDER MASTIC, WATER BASED: SUITABLE FOR INDOOR USE ON BELOW-AMBIENT SERVICES. WATER-VAPOR PERMEANCE: COMPLY WITH ASTM E96/E96M OR ASTM F1249.
7. REFRIGERANT PIPING: FLEXIBLE ELASTOMERIC. SUCTION: 2 INCHES, LIQUID: 1 INCH. CLOSED-CELL, SPONGE- OR EXPANDED-RUBBER MATERIALS. COMPLY WITH ASTM C534/C534M, TYPE I FOR TUBULAR MATERIALS.
8. SOLVENT-BASED FLEXIBLE ELASTOMERIC ADHESIVE. SERVICE TEMPERATURE RANGE: 40 TO 200 DEG F.
9. OUTDOOR PIPING: PVC JACKET 20 MILS THICK. HIGH-IMPACT-RESISTANT, UV-RESISTANT PVC COMPLYING WITH ASTM D1784, CLASS 16354-C. ADHESIVE: AS RECOMMENDED BY JACKET MATERIAL MANUFACTURER.
10. INSULATION SHALL BE CONTINUOUS THROUGH WALL AND ROOF PENETRATIONS.

SECTION 230923 - DIRECT DIGITAL CONTROL (DDC) SYSTEM FOR HVAC
1. UTILIZE EXISTING BAS (BUILDING AUTOMATION SYSTEM) ARCHITECTURE. ADD CONTROLLERS/HARDWARE AS REQUIRED.
2. NETWORK COMMUNICATION PROTOCOL(S) USED THROUGHOUT ENTIRE DDC SYSTEM SHALL BE OPEN TO OWNER AND AVAILABLE TO OTHER CONTRACTORS FOR USE IN MAKING FUTURE MODIFICATIONS TO DDC SYSTEM.
3. PROVIDE SPARE I/O POINT CAPACITY IN EACH NEW CONTROLLER EQUAL TO 20% OF POINTS.
4. UTILIZE MANUFACTURER'S PACKAGED CONTROLLERS FOR VAV TERMINALS. BAS SYSTEM SHALL MONITOR POINTS / CONTROL EQUIPMENT.

SECTION 230923.11 - CONTROL VALVES
1. DETERMINE CONTROL VALVE SIZES AND FLOW COEFFICIENTS BY ISA 75.01.01. CONTROL VALVE CHARACTERISTICS AND RANGEABILITY SHALL COMPLY WITH ISA 75.11.01.
2. PRESSURE DROP ACROSS MODULATING CONTROL VALVES AT DESIGN FLOW SHALL BE HALF OF THE TOTAL BRANCH PRESSURE DROP.
3. BALL VALVES WITH SINGLE PORT AND CHARACTERIZED DISK. BODY AND TAIL PIECE: CAST BRONZE ASTM B61, ASTM B62, ASTM B584, OR FORGED BRASS WITH NICKEL PLATING. FLOW CHARACTERISTIC: EQUAL PERCENTAGE.
4. COMMERCIAL-GRADE, THREE-WAY BUTTERFLY VALVES. ARRANGEMENT: TWO VALVES MATED TO A FABRICATED TEE WITH INTERCONNECTING MECHANICAL LINKAGE. BI-DIRECTIONAL BUBBLE TIGHT SHUTOFF AT 250 PSIG. COMPLY WITH MSS SP-67 OR MSS SP-68. BODY: CAST IRON ASTM A126, CLASS B, DUCTILE IRON ASTM A536 OR CAST STEEL ASTM A216/A216M WCB FULLY LUGGED, SUITABLE FOR MATING TO ASME B16.5 FLANGES.
5. ACTUATORS FOR HYDRONIC CONTROL VALVES: CAPABLE OF CLOSING VALVE AGAINST SYSTEM PUMP SHUTOFF HEAD. POSITION INDICATOR AND GRADUATED SCALE ON EACH ACTUATOR. OPERATION: CAPABLE OF STOPPING AT ALL POINTS ACROSS FULL RANGE, AND STARTING IN EITHER DIRECTION FROM ANY POINT IN RANGE. INTERNAL SPRING RETURN MECHANISM TO DRIVE CONTROLLED DEVICE TO AN END POSITION (OPEN OR CLOSE) ON LOSS OF POWER.

SECTION 230923.18 - LEAK DETECTION INSTRUMENTS
1. CABLE-TYPE, LEAK-DETECTION SWITCHES. CONTINUOUS TAPE INTEGRITY SELF CHECK. TAPE: HYDROPHOBIC WITH CONNECTOR ON EACH END.

SECTION 232113 - HYDRONIC PIPING
1. HOT-WATER HEATING PIPING: ASTM B88, TYPE L, DRAWN-TEMPER COPPER TUBING, WROUGHT-COPPER FITTINGS, AND BRAZED JOINTS.
2. CONDENSATE-DRAIN PIPING, PVC: SCHEDULE 40 PVC, ASTM D1785 PLASTIC PIPE AND FITTINGS AND SOLVENT-WELDED JOINTS. PVC PLASTIC PIPE FITTINGS: SOCKET-TYPE PIPE FITTINGS, ASTM D2466.
3. SOLVENT CEMENTS FOR CPVC PIPING: ASTM F493. SOLVENT CEMENTS FOR PVC PIPING: ASTM D2564. INCLUDE PRIMER ACCORDING TO ASTM F656
4. FILL SYSTEM WITH FRESH WATER AND ADD LIQUID ALKALINE COMPOUND WITH EMULSIFYING AGENTS AND DETERGENTS TO REMOVE GREASE AND PETROLEUM PRODUCTS FROM PIPING. CIRCULATE SOLUTION FOR A MINIMUM OF 24 HOURS, DRAIN, CLEAN STRAINER SCREENS, AND REFILL WITH FRESH WATER.
5. SUBJECT PIPING SYSTEM TO HYDROSTATIC TEST PRESSURE THAT IS NOT LESS THAN 1.5 TIMES THE SYSTEM'S WORKING PRESSURE. TEST PRESSURE SHALL NOT EXCEED MAXIMUM PRESSURE FOR ANY VESSEL, PUMP, VALVE, OR OTHER COMPONENT IN SYSTEM UNDER TEST. VERIFY THAT STRESS DUE TO PRESSURE AT BOTTOM OF VERTICAL RUNS DOES NOT EXCEED 90 PERCENT OF SPECIFIED MINIMUM YIELD STRENGTH OR 1.7 TIMES THE "SE" VALUE IN APPENDIX A IN ASME B31.9, "BUILDING SERVICES PIPING."
6. AFTER HYDROSTATIC TEST PRESSURE HAS BEEN APPLIED FOR AT LEAST 10 MINUTES, EXAMINE PIPING, JOINTS, AND CONNECTIONS FOR LEAKAGE. ELIMINATE LEAKS BY TIGHTENING, REPAIRING, OR REPLACING COMPONENTS, AND REPEAT HYDROSTATIC TEST UNTIL THERE ARE NO LEAKS.

SECTION 232116 - HYDRONIC PIPING SPECIALTIES
1. MANUAL AIR VENTS. BODY: BRONZE. OPERATOR: SCREWDRIVER OR THUMBSCREW. CWP RATING: 150.
2. Y-PATTERN STRAINERS. BODY: ASTM A126, CLASS B, CAST IRON WITH BOLTED COVER AND BOTTOM DRAIN CONNECTION. STRAINER SCREEN: STAINLESS-STEEL, 40-MESH STRAINER, OR PERFORATED STAINLESS-STEEL BASKET.STAINLESS-STEEL BELLOW, FLEXIBLE CONNECTORS. BODY: STAINLESS-STEEL BELLOWS WITH WOVEN, FLEXIBLE, BRONZE, WIRE-REINFORCING PROTECTIVE JACKET. PERFORMANCE: CAPABLE OF 3/4-INCH MISALIGNMENT. CWP RATING: 150 PSIG.

SECTION 232300 - REFRIGERANT PIPING
1. COPPER TUBE: ASTM B 88, TYPE K. WROUGHT-COPPER FITTINGS, BRAZED-JOINT: ASME B16.50
2. PROVIDE SHUT OFF VALVES AT ALL PORTS OF BRANCH SELECTOR (INCLUDING SPARE PORTS). PROVIDE FITTINGS AND ACCESSORIES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
3. PROVIDE MANUFACTURER'S SYSTEM SUBMITTAL FOR VRV SYSTEM INCLUDING ACTUAL UNIT CAPACITIES AT DESIGN TEMPERATURES AND PIPE LENGTHS.

SECTION 233113 - METAL DUCTS
1. DUCT HANGERS AND SUPPORTS SHALL WITHSTAND THE EFFECTS OF GRAVITY LOADS AND STRESSES WITHIN LIMITS AND UNDER CONDITIONS DESCRIBED IN SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE.
2. AIRSTREAM SURFACES: SURFACES IN CONTACT WITH AIRSTREAM SHALL COMPLY WITH REQUIREMENTS IN ASHRAE 62.1. ASHRAE COMPLIANCE: APPLICABLE REQUIREMENTS IN ASHRAE 62.1, SECTION 5 - "SYSTEMS AND EQUIPMENT," AND SECTION 7 - "CONSTRUCTION AND SYSTEM STARTUP." ASHRAE/IES COMPLIANCE: APPLICABLE REQUIREMENTS IN ASHRAE/IES 90.1, SECTION 6.4.4 - "HVAC SYSTEM CONSTRUCTION AND INSULATION."
3. DUCT DIMENSIONS: UNLESS OTHERWISE INDICATED, ALL DUCT DIMENSIONS INDICATED ON DRAWINGS ARE INSIDE CLEAR DIMENSIONS AND DO NOT INCLUDE INSULATION OR DUCT WALL THICKNESS.
4. GENERAL FABRICATION REQUIREMENTS: COMPLY WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE" BASED ON INDICATED STATIC-PRESSURE CLASS UNLESS OTHERWISE INDICATED.
5. CONSTRUCT DUCTS OF GALVANIZED SHEET STEEL UNLESS OTHERWISE INDICATED. GALVANIZED SHEET STEEL: COMPLY WITH ASTM A653/A653M. FOR DUCTS EXPOSED TO WEATHER, CONSTRUCT OF TYPE 304 STAINLESS STEEL INDICATED BY MANUFACTURER TO BE SUITABLE FOR OUTDOOR INSTALLATION.
6. SOUND LINER. ½ INCH FLEXIBLE ELASTOMERIC DUCT LINER: PREFORMED, CELLULAR, CLOSED-CELL, SHEET MATERIALS COMPLYING WITH ASTM C534/C534M, TYPE II, GRADE 1; AND WITH NFPA 90A OR NFPA 90B.
7. FIELD-FABRICATED GREASE EXHAUST DUCTWORK
   A. DUCTS CONNECTED TO COMMERCIAL KITCHEN HOODS: COMPLY WITH NFPA 96.
   B. DUCTWORK AND SUPPORTS SHALL BE 16 GAUGE CARBON-STEEL SHEET. WELDED SEAMS AND JOINTS. AIRTIGHT AND WATERTIGHT. DUCT JOINTS SHALL BE FLANGED BUTT JOINTS OR OVERLAPPING JOINTS OF EITHER THE TELESCOPING OR BELL TYPE.
   C. DUCTWORK AND SUPPORTS EXPOSED TO WEATHER SHALL BE TYP 304, 18 GUAGE STAINLESS STEEL WITH NO. 2B FINISH.
   D. INSTALL COMMERCIAL KITCHEN HOOD EXHAUST DUCTS WITHOUT DIPS AND TRAPS THAT MAY HOLD GREASE, AND SLOPED A MINIMUM OF 2 PERCENT TO DRAIN GREASE BACK TO THE HOOD. SLOPE HOOD CONNECTIONS TO MAIN BACK TO HOOD.
   E. INSTALL FIRE-RATED ACCESS PANEL ASSEMBLIES AT EACH CHANGE IN DIRECTION AND AT MAXIMUM INTERVALS OF 20 FEET IN HORIZONTAL DUCTS, AND AT EVERY FLOOR FOR VERTICAL DUCTS, OR AS INDICATED ON DRAWINGS, AND WITHIN 3 FEET OF EXHAUST FAN INLET. LOCATE ACCESS PANEL ON TOP OR SIDES OF DUCT A MINIMUM OF 1-1/2 INCHES FROM BOTTOM OF DUCT.
   F. DO NOT PENETRATE FIRE-RATED ASSEMBLIES EXCEPT AS ALLOWED BY APPLICABLE BUILDING CODES AND AUTHORITIES HAVING JURISDICTION.
   G. ELBOWS IN GREASE DUCTWORK SHALL HAVE AN INSIDE RADIUS EQUAL TO THE WIDTH OF THE DUCT, EXCEPT WHERE SPACE CONDITIONS PROHIBIT, IN WHICH CASE THEY SHALL HAVE A MINIMUM 6" THROAT RADIUS AND A FULL HEEL RADIUS. SPLITTER VANES ARE NOT PERMITTED IN GREASE DUCTWORK. BRANCH CONNECTIONS TO THE MAIN SHALL BE MADE WITH A RADIUS TAPS AND HORIZONTAL OR VERTICAL SPLITS, AND SHALL CONNECT 1.5" ABOVE THE BOTTOM OF THE MAIN DUCT.
   H. PROVIDE DRAINS AT LOW POINTS IN HORIZONTAL DUCTS.

SECTION 233300 - AIR DUCT ACCESSORIES
1. STANDARD, STEEL, MANUAL VOLUME DAMPERS. 16-GAUGE-THICK, GALVANIZED SHEET STEEL. GALVANIZED STEEL; 16 GAUGE THICK. LOCKING DEVICE TO HOLD DAMPER BLADES IN A FIXED POSITION WITHOUT VIBRATION.
2. FIRE DAMPERS: STATIC AND DYNAMIC; RATED AND LABELED IN ACCORDANCE WITH UL 555 BY AN NRTL. 1-1/2 HOUR RATING. CURTAIN TYPE WITH BLADES OUTSIDE AIRSTREAM FABRICATED WITH ROLL-FORMED GALVANIZED STEEL; WITH MITERED AND INTERLOCKING CORNERS; GAUGE IN ACCORDANCE WITH UL LISTING. REPLACEABLE, 165 DEG F RATED, FUSIBLE LINKS.
3. MANUFACTURED TURNING VANES FOR METAL DUCTS: FABRICATE CURVED BLADES OF GALVANIZED SHEET STEEL; SUPPORT WITH BARS PERPENDICULAR TO BLADES SET; SET INTO VANE RUNNERS SUITABLE FOR DUCT MOUNTING. GENERAL REQUIREMENTS: COMPLY WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE"; FIGURE 4-3, "VANES AND VANE RUNNERS," AND FIGURE 4-4, "VANE SUPPORT IN ELBOWS. SINGLE WALL FOR DUCTS UP TO 48 INCHES WIDE AND DOUBLE WALL FOR LARGER DIMENSIONS.
4. DUCT-MOUNTED ACCESS DOORS: FABRICATE ACCESS PANELS IN ACCORDANCE WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE"; FIGURE 7-2 (7-2M), "DUCT ACCESS DOORS AND PANELS;" AND FIGURE 7-3, "ACCESS DOORS - ROUND DUCT. GALVANIZED SHEET METAL WITH INSULATION FILL AND THICKNESS AS INDICATED FOR DUCT PRESSURE CLASS. 24-GAUGE-THICK GALVANIZED STEEL DOOR PANEL. HINGES AND LATCHES: 1-BY-1-INCH BUTT OR PIANO HINGE AND CAM LATCHES.
5. FLEXIBLE CONNECTORS. FIRE-PERFORMANCE CHARACTERISTICS: ADHESIVES, SEALANTS, FABRIC MATERIALS, AND ACCESSORY MATERIALS SHALL HAVE FLAME-SPREAD INDEX NOT EXCEEDING 25 AND SMOKE-DEVELOPED INDEX NOT EXCEEDING 50 WHEN TESTED IN ACCORDANCE WITH ASTM E84. AIRSTREAM SURFACES: SURFACES IN CONTACT WITH THE AIRSTREAM SHALL COMPLY WITH REQUIREMENTS IN ASHRAE 62.1. COATINGS AND ADHESIVES: COMPLY WITH UL 181, CLASS 1. INDOOR SYSTEM, FLEXIBLE CONNECTOR FABRIC: GLASS FABRIC DOUBLE COATED WITH NEOPRENE.

SECTION 233346 - FLEXIBLE DUCTS
1. INSULATED, FLEXIBLE DUCT: UL 181, CLASS 1, TWO-PLY VINYL FILM SUPPORTED BY HELICALLY WOUND, SPRING-STEEL WIRE; FIBROUS-GLASS INSULATION; POLYETHYLENE VAPOR-BARRIER FILM. PRESSURE RATING: 10-INCH WG POSITIVE AND 1.0-INCH WG NEGATIVE. COMPLY WITH ASHRAE/IES 90.1 FOR R VALUE.
2. CLAMPS: NYLON STRAP IN SIZES 3 THROUGH 18 INCHES, TO SUIT DUCT SIZE.
3. COMPLY WITH SMACNA'S "HVAC DUCT CONSTRUCTION STANDARDS - METAL AND FLEXIBLE" FOR ACCEPTABLE MATERIALS, MATERIAL THICKNESSES, AND DUCT CONSTRUCTION METHODS UNLESS OTHERWISE INDICATED. SHEET METAL MATERIALS SHALL BE FREE OF PITTING, SEAM MARKS, ROLLER MARKS, STAINS, DISCOLORATIONS, AND OTHER IMPERFECTIONS.

TERMINAL UNIT SCHEDULE

MARK	MANUFACTURER	MODEL	DUCT INLET	PRIMARY AIR VALVE		HOT WATER HEATING COIL					NOTES
				MAX. CFM	MIN. CFM	HEAT CFM	LAT (HEAT)	CAPACITY (MBH)	FLOW RATE (GPM)	PIPE RUNOUT SIZE (IN)	
	TRANE	VCCF-10	10"	1000	500	500	90 °F				
(E) V-AR11B	TRANE	VCCF-10	10"	1000	500	500	90 °F				
VAV-02	TITUS	DESV	14"	1800	900	900	90 °F				

NOTES:
1. PROVIDE VARIABLE AIR VOLUME TYPE TERMINAL UNITS WITH WITH HOT WATER REHEAT COILS.
2. HOT WATER BASED ON 160°F EWT AND MAXIMUM 3' WATER PRESSURE DROP.
3. ALLOWABLE DIFFERENTIAL PRESSURE DROP ACROSS THE COMPLETE ASSEMBLY. INCLUDING HEATING COIL, SHALL NOT EXCEED O.3" WG AIR PRESSURE DROP.
4. MAXIMUM INLET AIR VELOCITY IS 2,000 FPM.
5. HEATING CAPACITY BASED ON 55°F ENTERING AIR TEMPERATURE AND 30° WATER DELTA T. HEATING CFM BASED ON MINIMUM CFM.
6. PROVIDE WITH FACTORY 120/24V TRANSFORMER.
7. PROVIDE WITH FACTORY DISCONNECT.

GRILLE, REGISTER & DIFFUSER SCHEDULE

MARK	DESCRIPTION	DIFFUSER SIZE	DAMPER	FINISH	DESIGN BASIS
S-1	STEEL SQUARE PLAQUE CEILING DIFFUSER, 4 WAY THROW, FULL FACE, WITH ROUND NECK, FACE PANEL, INSULATED BACK CONE	24x24	RUNOUT DAMPER	WHITE	TITUS OMNI
S-2	EXTRUDED ALUMINUM MODULAR SLOT DIFFUSER, 7/8" FLANGED BORDER - CONCEALED MOUNTING, FLANGED END BORDERS INDIVIDUALLY ADJUSTABLE SLOTS 180° PATTERN CONTROLLER, 12" HIGH INSULATED PLENUM.	60" LONG, 2 - 1" SLOTS	CABLE-OPERATED DAMPER, ADJUSTABLE THROUGH SLOT FACE	FLAT BLACK INTERIOR WITH WHITE FACE/BORDER	TITUS ML-39 WITH MPI
R-1	FULL FACE 1/2"x1/2"x1/2" ALUMINUM EGG CRATE GRILLE, CORE ONLY, FRAMELESS	24x24	NO	WHITE	TITUS 50F
R-2	EXTRUDED ALUMINUM MODULAR SLOT DIFFUSER, 7/8" FLANGED BORDER - CONCEALED MOUNTING, OPEN TO PLENUM. PROVIDE WITH SIGHT SHIELD.	60" LONG, 2 - 1" SLOTS	NO	FLAT BLACK INTERIOR WITH WHITE FACE/BORDER	TITUS MLR-39

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

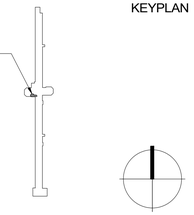
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | MEP • Fire Safety
Structural Engineering | Traffic Engineering | Southeast Engineering
Wireless Solutions
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL SPECIFICATIONS & SCHEDULES

SHEET NUMBER

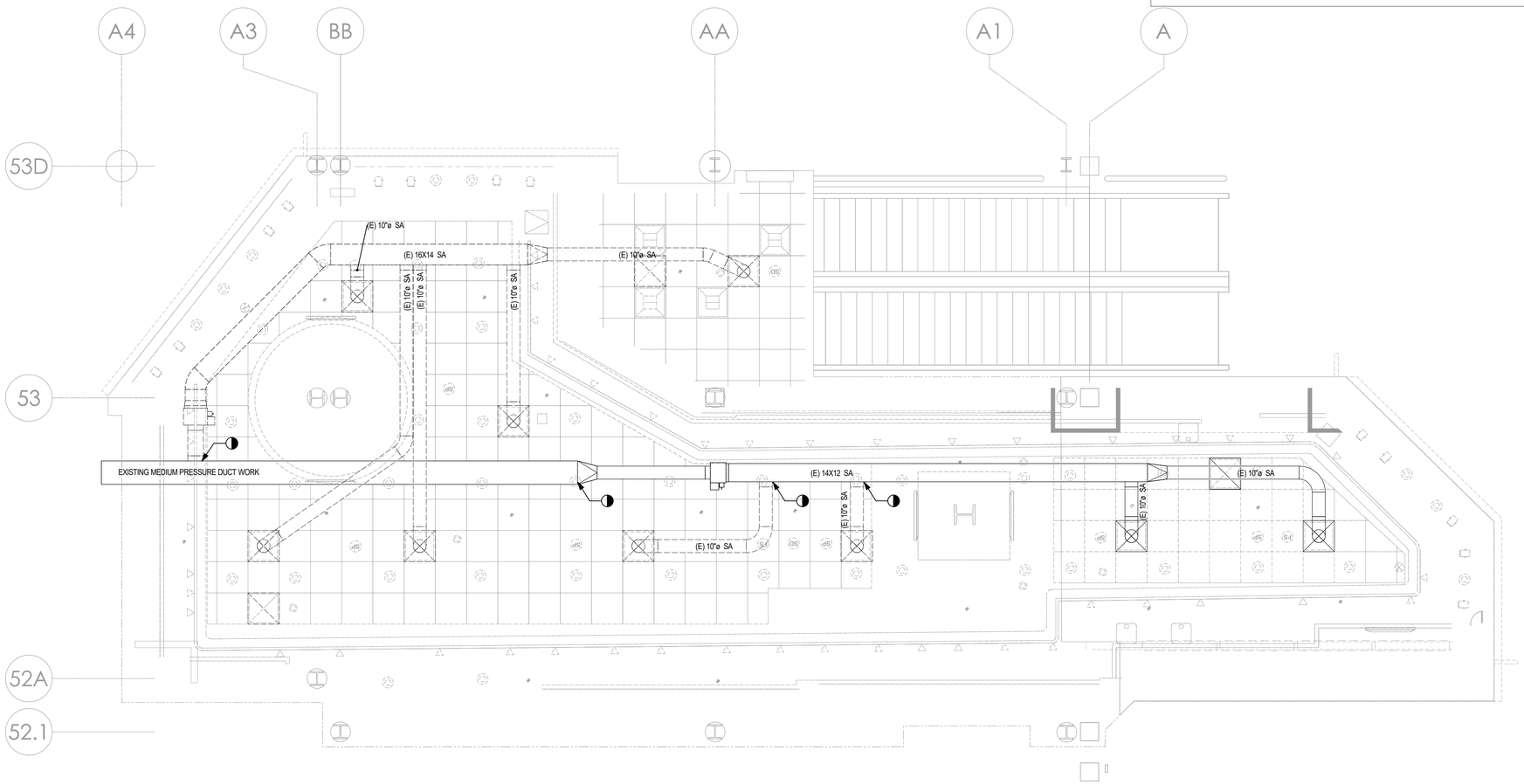
M0.2

PROJECT NUMBER	1808

smart_

MECHANICAL DEMOLITION NOTES

1. VERIFY THAT SYSTEMS ARE NO LONGER IN SERVICE TO ANY AREAS OUTSIDE THE WORK AREA OF THIS CONTRACT PRIOR TO REMOVAL OF EQUIPMENT, AND DUCTWORK.
2. FOR ALL AREAS ADJACENT TO THE CONSTRUCTION SITE THAT WILL REMAIN OCCUPIED MAINTAIN ALL SERVICES (AIR SYSTEMS, SERVICE PIPING, ELECTRICAL, ETC.) TO THESE AREAS AS INDICATED, AS REQUIRED AND AS DIRECTED BY THE OWNER'S REPRESENTATIVE IN THE FIELD.
3. NOTIFY THE OWNER AT LEAST 14 DAYS IN ADVANCE OF ANY REQUIRED SHUTDOWN OF SERVICE UTILITIES, HVAC SYSTEMS OR ELECTRICAL SERVICE. UPON RECEIPT OF APPROVAL FROM THE OWNER, PERFORM SHUTDOWNS ON PREMIUM TIME BETWEEN THE HOURS OF 7 PM AND 7 AM UNLESS OTHERWISE DIRECTED BY THE OWNER.
4. DISCONNECT EXISTING DUCTS NO LONGER REQUIRED TO REMAIN IN SERVICE AND REMOVE BACK TO SERVICE MAINS AND TRUNK DUCTS, INCLUDING EXISTING DUCT HANGERS, SUPPORTS, AND AIR DEVICES. CAP EXISTING DUCTS AT EXTENT OF DEMOLITION. DUE TO CONCEALMENT, THE EXTENT OF THE EXISTING DUCTWORK SYSTEMS MAY NOT BE FULLY SHOWN OR MAY DIFFER FROM THAT SHOWN.
5. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EQUIPMENT, DUCTWORK, HANGERS, INSULATION, CONTROLS, AND APPURTENANCES AS PART OF SYSTEMS INDICATED TO BE REMOVED.
6. PATCH, REPAIR, AND PAINT (TO MATCH EXISTING ADJACENT SURFACES) ALL SURFACES NOT SCHEDULED FOR DEMOLITION THAT ARE DAMAGED OR OTHERWISE MARKED DUE TO REMOVAL OF EXISTING EQUIPMENT, DUCTWORK AND RELATED APPURTENANCES.
7. PROTECT ALL EQUIPMENT AND MATERIALS WHICH ARE INDICATED TO BE RELOCATED, REUSED, OR SALVAGED THROUGHOUT THE WORK.
8. COORDINATE WITH OWNER WHAT EQUIPMENT IS TO BE SALVAGED AND TURN THIS EQUIPMENT OVER TO OWNER. REMOVE EQUIPMENT TO BE DEMOLISHED FROM SITE AND DISPOSE OF IN ACCORDANCE WITH APPLICABLE REGULATIONS.



1 **MECHANICAL DEMO - PHASE 1 - BOARDING LEVEL**
SCALE: 1/4" = 1'-0"

1/4" = 1'-0" SCALE 2 0 2 4 8 FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

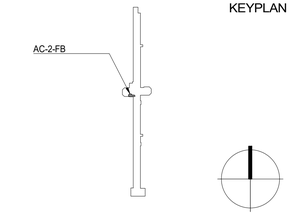
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety | Structural Engineering | Traffic Engineering | Resultant Engineering | Water Resources

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL DEMO PLAN - PHASE 1 - BOARDING LEVEL

SHEET NUMBER

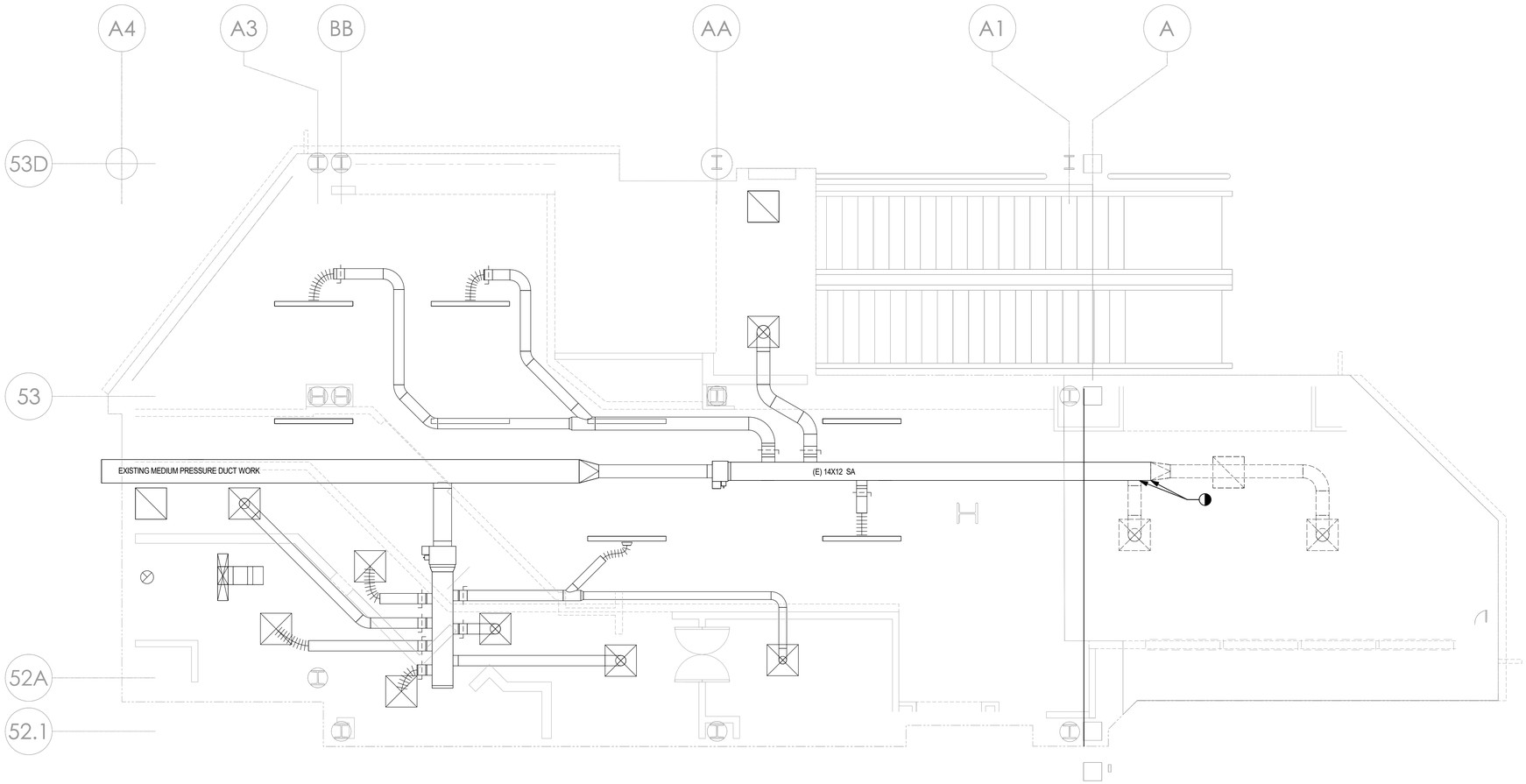
MD1.1

PROJECT NUMBER	1808

smart_

MECHANICAL DEMOLITION NOTES

1. VERIFY THAT SYSTEMS ARE NO LONGER IN SERVICE TO ANY AREAS OUTSIDE THE WORK AREA OF THIS CONTRACT PRIOR TO REMOVAL OF EQUIPMENT, AND DUCTWORK.
2. FOR ALL AREAS ADJACENT TO THE CONSTRUCTION SITE THAT WILL REMAIN OCCUPIED MAINTAIN ALL SERVICES (AIR SYSTEMS, SERVICE PIPING, ELECTRICAL, ETC.) TO THESE AREAS AS INDICATED, AS REQUIRED AND AS DIRECTED BY THE OWNER'S REPRESENTATIVE IN THE FIELD.
3. NOTIFY THE OWNER AT LEAST 14 DAYS IN ADVANCE OF ANY REQUIRED SHUTDOWN OF SERVICE UTILITIES, HVAC SYSTEMS OR ELECTRICAL SERVICE. UPON RECEIPT OF APPROVAL FROM THE OWNER, PERFORM SHUTDOWNS ON PREMIUM TIME BETWEEN THE HOURS OF 7 PM AND 7 AM UNLESS OTHERWISE DIRECTED BY THE OWNER.
4. DISCONNECT EXISTING DUCTS NO LONGER REQUIRED TO REMAIN IN SERVICE AND REMOVE BACK TO SERVICE MAINS AND TRUNK DUCTS, INCLUDING EXISTING DUCT HANGERS, SUPPORTS, AND AIR DEVICES. CAP EXISTING DUCTS AT EXTENT OF DEMOLITION. DUE TO CONCEALMENT, THE EXTENT OF THE EXISTING DUCTWORK SYSTEMS MAY NOT BE FULLY SHOWN OR MAY DIFFER FROM THAT SHOWN.
5. CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL EQUIPMENT, DUCTWORK, HANGERS, INSULATION, CONTROLS, AND APPURTENANCES AS PART OF SYSTEMS INDICATED TO BE REMOVED.
6. PATCH, REPAIR, AND PAINT (TO MATCH EXISTING ADJACENT SURFACES) ALL SURFACES NOT SCHEDULED FOR DEMOLITION THAT ARE DAMAGED OR OTHERWISE MARKED DUE TO REMOVAL OF EXISTING EQUIPMENT, DUCTWORK AND RELATED APPURTENANCES.
7. PROTECT ALL EQUIPMENT AND MATERIALS WHICH ARE INDICATED TO BE RELOCATED, REUSED, OR SALVAGED THROUGHOUT THE WORK.
8. COORDINATE WITH OWNER WHAT EQUIPMENT IS TO BE SALVAGED AND TURN THIS EQUIPMENT OVER TO OWNER. REMOVE EQUIPMENT TO BE DEMOLISHED FROM SITE AND DISPOSE OF IN ACCORDANCE WITH APPLICABLE REGULATIONS.



1 **MECHANICAL DEMO - PHASE 2 - BOARDING LEVEL**
SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8
SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

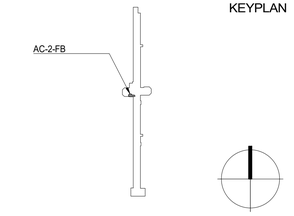
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD
FORESITE group
Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Roadband Engineering
Wireless Services
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

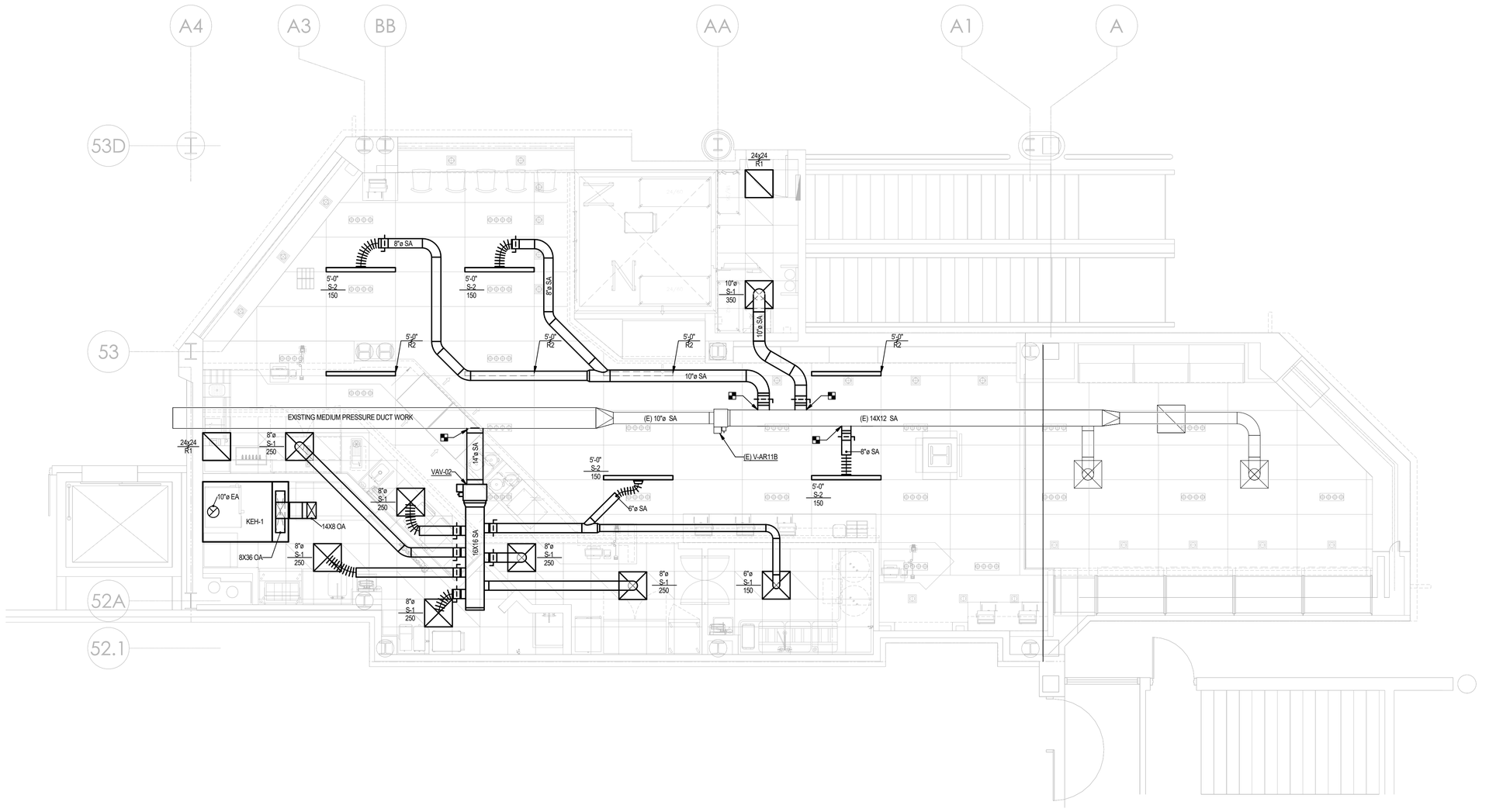
MECHANICAL DEMO PLAN - PHASE 2 - BOARDING LEVEL

SHEET NUMBER

MD1.2

PROJECT NUMBER	1808

smart_



1 **MECHANICAL - PHASE 1 - BOARDING LEVEL**
SCALE: 1/4" = 1'-0"

2 0 2 4 8
1/4" = 1'-0"
SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

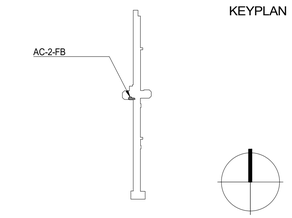
OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, INC

STRUCTURAL ENGINEER OF RECORD
FORESITE group
Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Brookhaven Engineering
Wichita Services
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN


REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

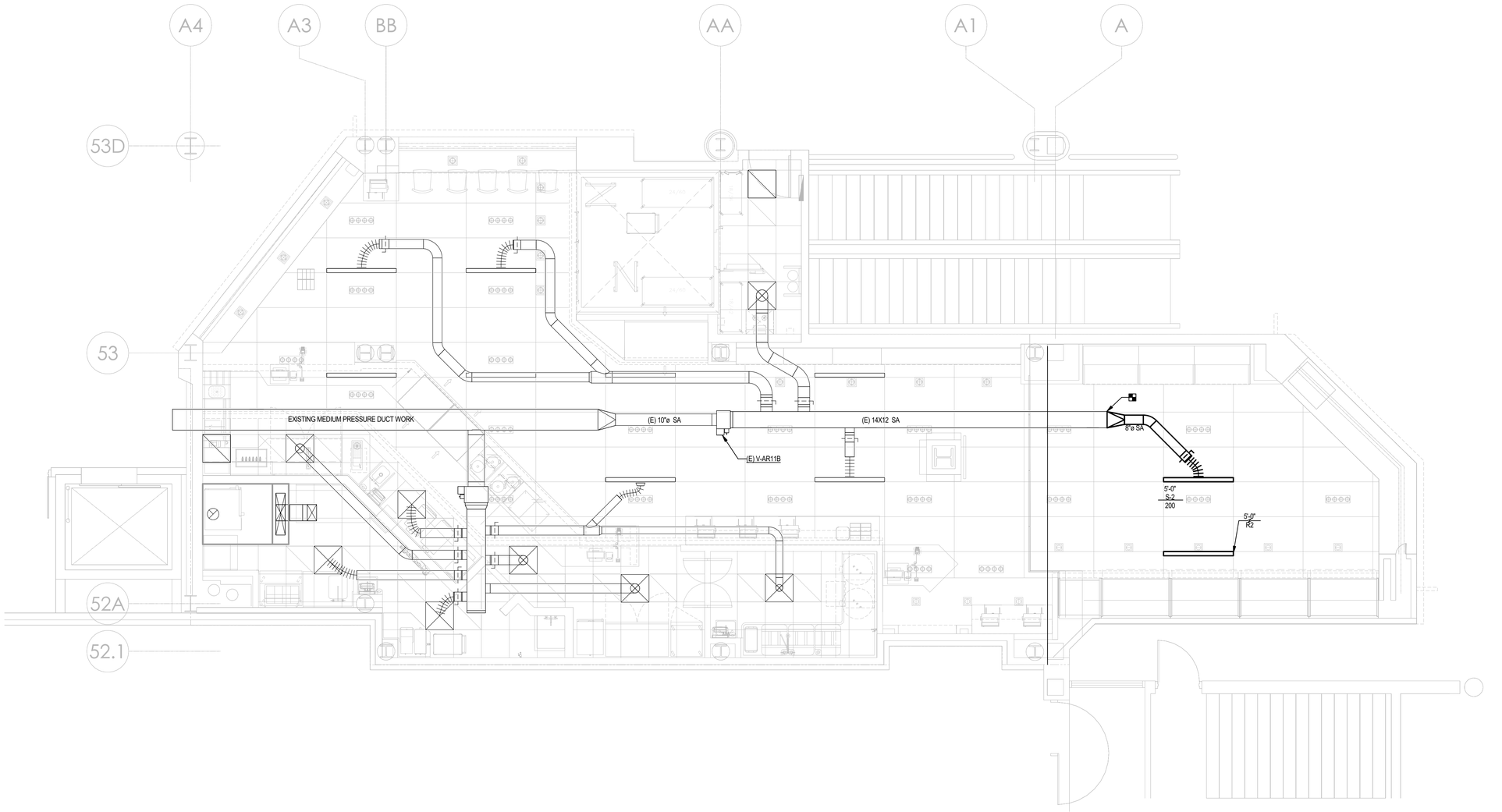
ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL PLAN - PHASE 1 - BOARDING LEVEL

SHEET NUMBER
M1.1

PROJECT NUMBER	1808

smart



1 **MECHANICAL - PHASE 2 - BOARDING LEVEL**
SCALE: 1/4" = 1'-0"

1/4" = 1'-0" SCALE 2 0 2 4 8 FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

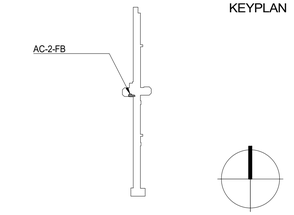
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, INC

STRUCTURAL ENGINEER OF RECORD
FORESITE group
Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services
3746 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

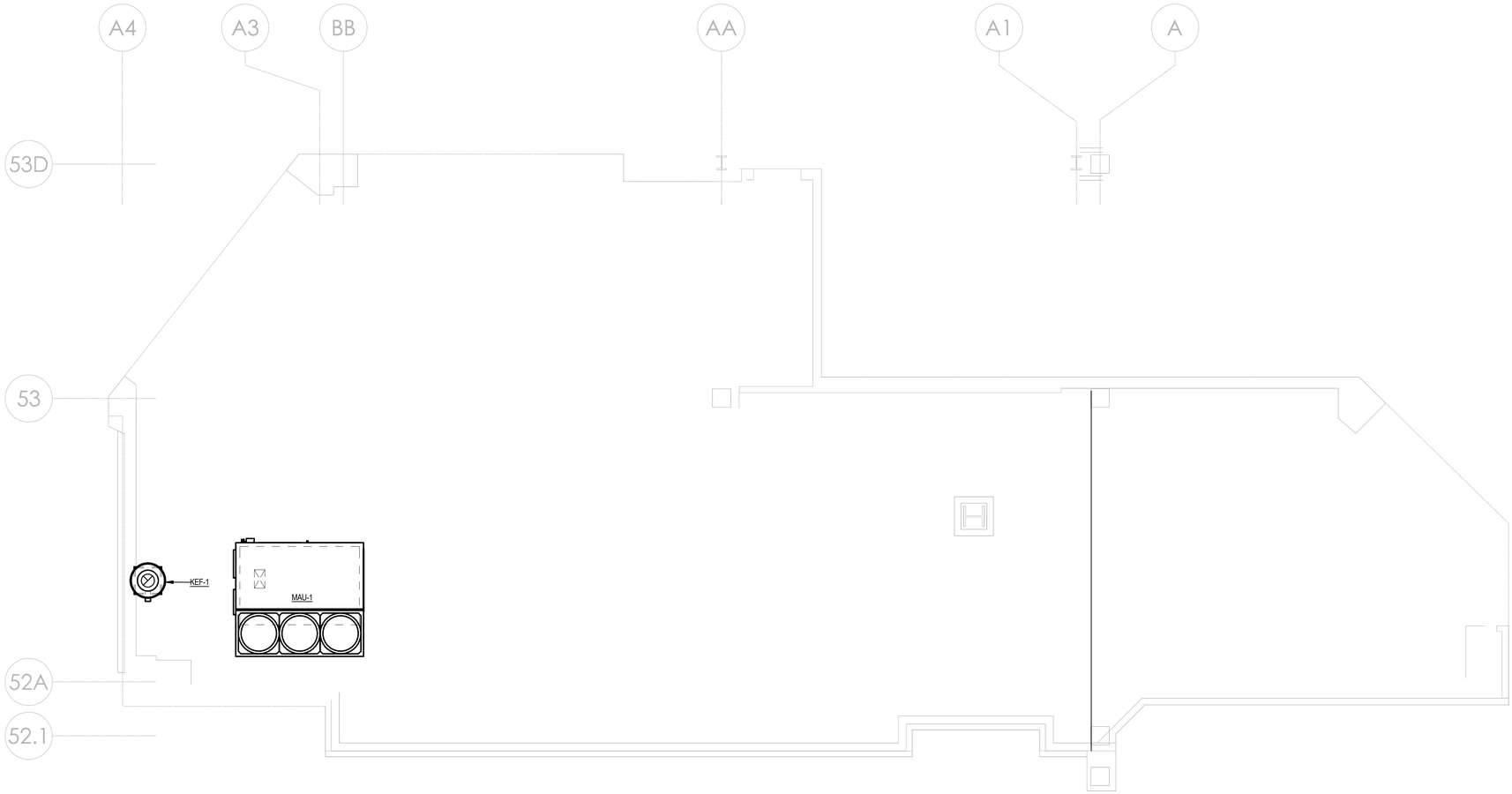
MECHANICAL PLAN - PHASE 2 - BOARDING LEVEL

SHEET NUMBER

M1.2

PROJECT NUMBER	1808

smart



1 MECHANICAL - ROOF

SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8 SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

smart_

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC.

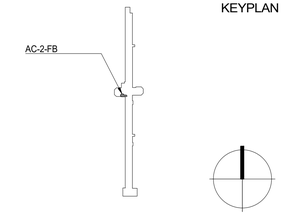
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety Structural Engineering | Traffic Engineering | Geotechnical Engineering Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

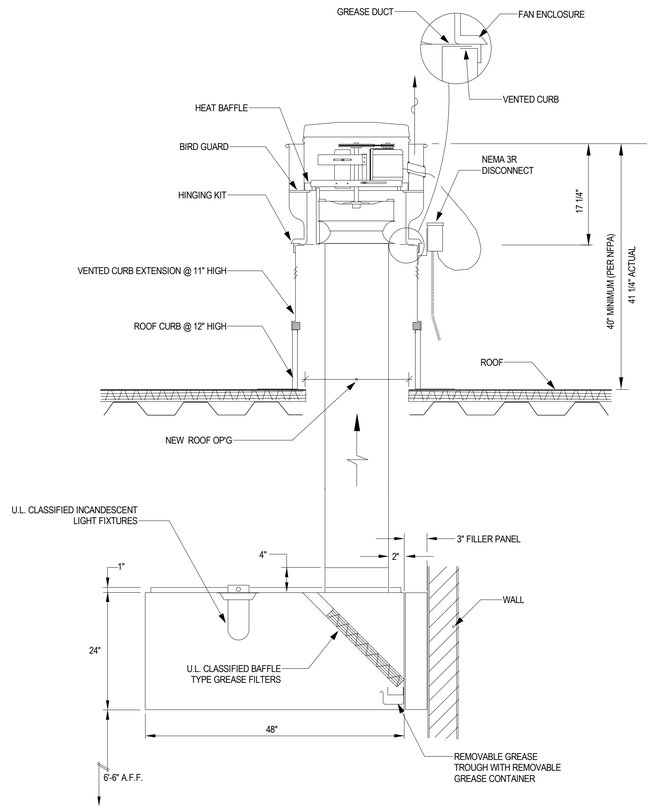
ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL PLAN - ROOF

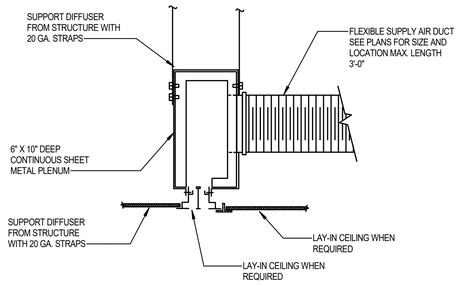
SHEET NUMBER

M1.3

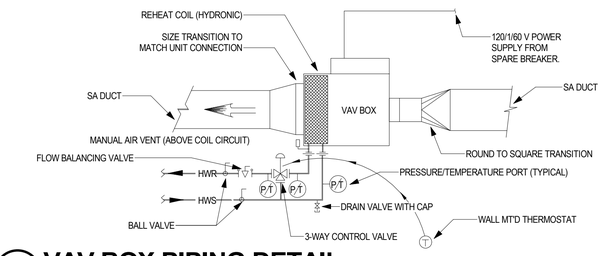
PROJECT NUMBER	1808



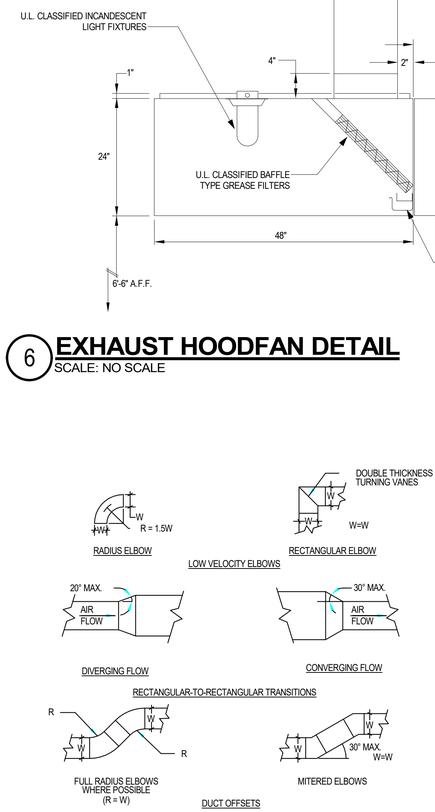
6 EXHAUST HOODFAN DETAIL
SCALE: NO SCALE



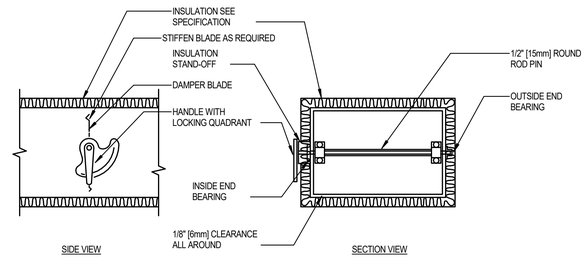
8 SLOT DIFFUSER DETAIL
SCALE: NO SCALE



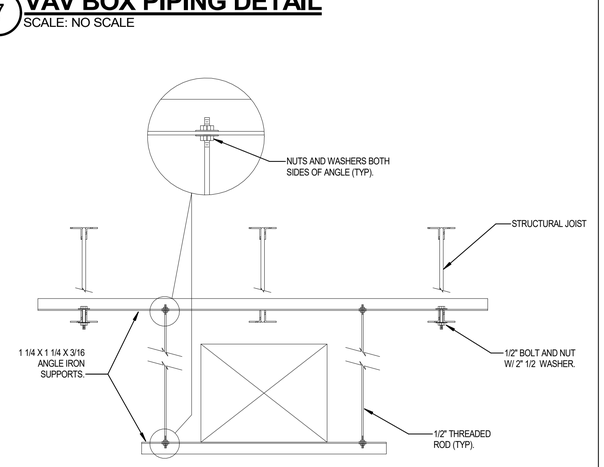
7 VAV BOX PIPING DETAIL
SCALE: NO SCALE



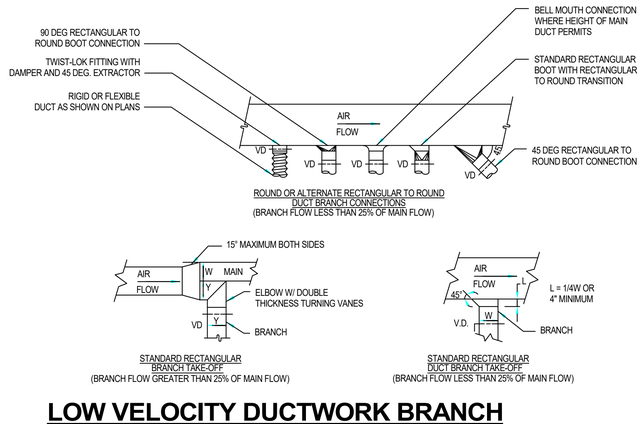
9 LOW VELOCITY DUCT FITTINGS
SCALE: NO SCALE



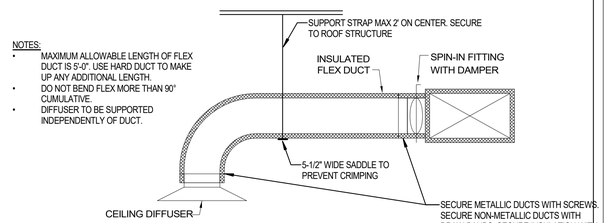
5 VOLUME DAMPER DETAIL
SCALE: NO SCALE



4 TYPICAL DUCT HANGER DETAIL
SCALE: NO SCALE



2 LOW VELOCITY DUCTWORK BRANCH TAKE-OFFS
SCALE: NO SCALE



1 DIFFUSER CONNECTION
SCALE: NO SCALE

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

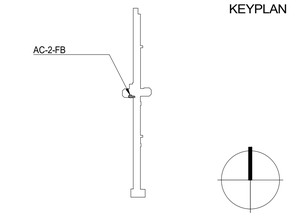
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDP + Fire Safety Structural Engineering | Traffic Engineering | Broadband Engineering Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL DETAILS

SHEET NUMBER

M5.1

PROJECT NUMBER	1808

smart

DOAS/RTU FAN SCHEDULE – JOB#8289675

FAN UNIT NO	TAG	QTY	DOAS/RTU MODEL #	MANUFACTURER	BLOWER	TOTAL CFM	MAX OUTSIDE AIR CFM	RETURN AIR CFM	WEIGHT (LBS)	ESP	ELECTRICAL INFORMATION HP	PHASE	VOLT	MCA	MOCP	COOLING INFORMATION OUTSIDE AIR DB	OUTSIDE AIR WB	MIXED AIR DB	MIXED AIR WB	LEAVING AIR DB	LEAVING AIR WB	LEAVING AIR DP	CAPACITY TOTAL	CAPACITY SENS.	IEER	ISMRE2	REHEAT INFORMATION DISCHARGE DB	DISCHARGE WB	CAPACITY DESIRED	CAPACITY MAX	MOISTURE REMOVAL RATE	A2L MINIMUM ROOM VOLUME ROOM AREA (FT2)	AIRFLOW (CFM)	HEIGHT (FT)	NOTES
2	MAU-1	1	CAS-HVACI-13-3T-MPU	CAPTIVEAIRE	13P-1	625	625	0	1099	1.000	1.00	3	208	20.2A	25A	92.0°F	74.0°F	92.0°F	74.0°F	62.3°F	57.5°F	54.5°F	33.6 MBH	18.9 MBH	17.9	5.4	70.0°F	62.0°F	5.1 MBH	31.8 MBH	13.3 LBS/HR	206.2	357	7.2	1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16

NOTES:
1. INVERTER SCROLL COMPRESSOR WITH INTEGRATED OIL SENSOR. DIGITAL OR STAGED SCROLL NOT AN APPROVED EQUAL
2. DIRECT DRIVE PLENUM BLOWER. BELT DRIVEN BLOWERS ARE NOT ACCEPTABLE
3. INTEGRATED MONITORING VIA CELLULAR CONNECTION BY MANUFACTURER
4. REFRIGERATION PRESSURE MONITORING ON HIGH AND LOW PRESSURE SIDE OF SYSTEM INCLUDED THROUGH DIGITAL INTERFACE
5. EC MOTOR CONDENSING FANS
6. ELECTRONIC EXPANSION VALVE. TXV NOT ACCEPTABLE
7. SUCTION LINE ACCUMULATOR
8. FACTORY COMMISSIONING WITH 5 YEAR PARTS WARRANTY
9. AVERAGING INTAKE, EVAP AND DISCHARGE TEMPERATURE SENSORS (DISCHARGE SENSOR TO BE FACTORY MOUNTED WITHIN UNIT)
10. SUPPLY CFM MONITORING INTEGRAL TO UNIT WITH CFM MEASUREMENT INCLUDED THROUGH DIGITAL INTERFACE
11. FULLY MODULATING HOT GAS REHEAT
12. 15 DEGREE LOW AMBIENT OPERATION
13. 1" EXTERIOR DUAL-WALL CONSTRUCTION W/ R-4.3 INSULATION-MINIMUM 24GA EXTERIOR W/ 18GA BASE
14. SIDE DISCHARGE/NO RETURN
15. MINIMUM ROOM AREA ASSUMED 7.2' SUPPLY DIFFUSER HEIGHT AND IS CALCULATED PER UL60335-2-40 4TH ED. VALUES BASED ON FACTORY CHARGE. ACTUAL SITE CHARGE MAY DIFFER.
16. SCCR RATING OF 10kAMP

EXHAUST FAN INFORMATION – JOB#8289675

FAN UNIT NO	TAG	QTY	FAN UNIT MODEL #	MANUFACTURER	CFM	ESP	RPM	MOTOR ENCL	HP	BHP	PHASE	VOLT	FLA	DISCHARGE VELOCITY	WEIGHT (LBS)	SONES
1	KEF-1	1	DU50HFA	CAPTIVEAIRE	720	1.250	1538	TEFC	0.500	0.3930	1	115	8.4	274 FPM	88	16.5

FAN ACCESSORIES

FAN UNIT NO	TAG	EXHAUST GREASE CUP	EXHAUST GRAVITY DAMPER	EXHAUST WALL MOUNT	SUPPLY SIDE DISCHARGE	SUPPLY GRAVITY DAMPER	SUPPLY MOTORIZED DAMPER	SUPPLY WALL MOUNT
1	KEF-1	YES						

CURB ASSEMBLIES

NO	ON FAN	TAG	R-VALUE	WEIGHT	ITEM	SIZE
1	# 1	KEF-1		31 LBS	CURB	19.500"W X 19.500"L X 20.000"H VENTED HINGED.
2	# 2	MAU-1	4.3	83 LBS	CURB	41.000"W X 71.000"L X 14.000"H INSULATED.

1" R4.3 FOIL FACED FIBERGLASS INSULATION. COMPLIES WITH UL/ULC,ASTM, & ASHRAE STANDARDS.

FAN OPTIONS

FAN UNIT NO	TAG	QTY	DESCRIPTION
1	KEF-1	1	GREASE BOX
		1	FAN BASE CERAMIC SEAL – DU/DR50HFA – INSTALLED AT PLANT – FOR GREASE DUCTS
		1	2 YEAR PARTS WARRANTY
2	MAU-1	1	COOLING OVERRIDE
		1	RTU BLOWER DOOR SWITCH
		1	2" MERV 13 FILTERS FOR RTU1 (QTY. 4)
		1	2" MERV 8 FILTERS FOR RTU1 (QTY. 4)
		1	TOTAL CFM MONITORING
		1	BLOWER STOP DELAY. ALLOWS RESIDUAL HEAT TO BE TRANSFERRED INTO THE SUPPLY AIR AFTER HEATING HAS STOPPED. FACTORY SET AT: 90 SECS FOR IBT, 30 SECS FOR DF
		1	3 TON MODULATING COOLING OPTION, 208/230V. R454B REFRIGERANT, VARIABLE SPEED COMPRESSOR, DL ECM CONDENSING FAN
		1	R454B LEAK DETECTOR OPTION FOR RTU2
		1	LOW AMBIENT COOLING OPERATION – DOWN TO 0F AMBIENT
		1	3 TON MODULATING REHEAT OPTION – DISCHARGE DEWPOINT CONTROL – R454B
		1	RTU FIXED 100% OA INTAKE CONTROL
		1	RTU1 SIDE DISCHARGE
		1	INTAKE FIRESTAT SET TO 135°F
		1	RTU1 NO RETURN – 100% OA – MPU
		1	2" METAL MESH FILTERS FOR RTU1 OUTDOOR INTAKE
		1	CASLINK BUILDING MONITORING SYSTEM – INTERNET OR CELLULAR CONNECTION REQUIRED
		1	RTU1 CURB DUCT HANGER
		1	24VAC FIRE INPUT
		1	COMMERCIAL SMOKE DETECTOR/ALARM INTERLOCK – ALARM SUPPLIED BY OTHERS
		1	CLOGGED FILTER SWITCH – NOTIFICATION ON HMI
		1	VFD FACTORY MOUNTED AND WIRED IN RTU COMMERCIAL CONTROL VESTIBULE
		1	VAV PACKAGE W/ 0-10VDC INPUT CONTROL (571 VFD INCLUDED)
		1	SINGLE POINT ELECTRICAL CONNECTION FOR RTU. 750VA TRANSFORMER USED. IF A NON-DCV PREWIRE CONTROLS THIS UNIT, THE #28, #47, "MA", OR "E2" PREWIRE OPTION MUST BE SELECTED. DOES NOT PROVIDE SUPPLY STARTER IN PREWIRE
		1	5 YEAR ENTIRE UNIT PARTS WARRANTY, 10 YEAR ENTIRE UNIT PARTS WARRANTY WITH REMOTE MONITORING AND CAPTIVEAIRE SERVICE CONTRACT

All Hoods, Exhaust Fans, Tempered/Untempered Make-Up Air Units and Electrical Package to be Start-ed Up and Commissioned by Facotry Field Service Technician. Start-Up Report to be Sent to Engineer by Manufacturer When Complete.

FOR QUESTIONS CALL:
REECE MCNULTY
SEATYLE SALES OFFICE
REFERENCE JOB NUMBER
PHONE: 425.212.5996 REGBS@CAPTIVEAIRE.COM

SPECIFICATION: CAPTRATE® GREASE-STOP® SOLID FILTER

THE CAPTRATE GREASE-STOP SOLID FILTER IS A SINGLE-STAGE FILTER FEATURING A UNIQUE S-BAFFLE DESIGN IN CONJUNCTION WITH A SLOTTED REAR BAFFLE DESIGN, TO DELIVER EXCEPTIONAL FILTRATION EFFICIENCY.

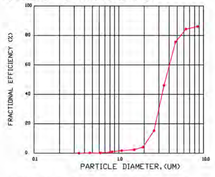
FILTER IS STAINLESS STEEL CONSTRUCTION, AND SIZED TO FIT INTO STANDARD 2-INCH DEEP HOOD CHANNELS(S).

UNITS SHALL INCLUDE STAINLESS STEEL HANDLES AND A FASTENING DEVICE TO SECURE THE TWO COMPONENTS WHEN ASSEMBLED.

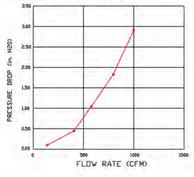
GREASE EXTRACTION EFFICIENCY PERFORMANCE SHALL REMOVE AT LEAST 75% OF GREASE PARTICLES FIVE MICRONS IN SIZE, AND 85% GREASE PARTICLES SEVEN MICRONS IN SIZE AND LARGER, WITH A CORRESPONDING PRESSURE DROP NOT TO EXCEED 1.0 INCHES OF WATER GAUGE.

THE CAPTRATE GREASE-STOP SOLID WAS TESTED TO ASTM STANDARD ASTM F2519-05. MANUFACTURER APPROVED FOR USE IN SOLID FUEL APPLICATIONS AS A SPARK ARRESTER.

EFFICIENCY VS. PARTICLE DIAMETER



PRESSURE DROP VS. FLOW RATE



CAPTRATE FILTERS ARE BUILT IN COMPLIANCE WITH:
NFPA #96.
NSF STANDARD #2.
UL STANDARD #1046.
INT. MECH. CODE (IMC).
ULC-S649.

NSF ETL BUILT IN ACCORDANCE WITH UL STD No. 96

REVISIONS

	DESCRIPTION	DATE:
1		
2		
3		
4		

CAPTIVEAIRE
Seattle Office
114 NW Canal St. #300, Seattle, WA, 98107 PHONE: (425) 212 - 5996 FAX: 4252125998 EMAIL: regbs@captiveaire.com
www.captiveaire.com

ATL FARMS MARKET – Atlanta, GA
Atlanta, GA, 30337

DATE: 10/14/2025

DWG.#: 8289675

DRAWN BY: RMM

SCALE: 3/4" = 1'-0"

MASTER DRAWING

SHEET NO. 1

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

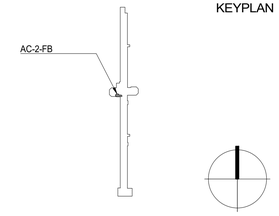
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION

DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL KITCHEN HOOD DETAILS

SHEET NUMBER

M5.2

PROJECT NUMBER 1808

smart_

HOOD INFORMATION – JOB#8289675

HOOD NO	TAG	MODEL	MANUFACTURER	LENGTH	MAX COOKING TEMP	TYPE	APPLIANCE DUTY	DESIGN CFM/FT	TOTAL EXH CFM	EXHAUST PLENUM RISER(S) WIDTH	LENG	HEIGHT	DIA	CFM	VEL	SP	TOTAL SUPPLY CFM	HOOD CONSTRUCTION	HOOD CONFIG END TO END	ROW
1	1.403	6024 ND-2-PSP-F	CAPTIVEAIRE	4' 0"	450 DEG	I	MEDIUM	180	720			4"	10"	720	1320	-0.470"	625	430 SS WHERE EXPOSED	ALONE	ALONE

HOOD INFORMATION

HOOD NO	TAG	FILTER(S) TYPE	QTY	HEIGHT	LENGTH	EFFICIENCY @ 7 MICRONS	LIGHT(S) QTY	TYPE	WIRE GUARD	LOCATION	SIZE	UTILITY CABINET(S) FIRE SYSTEM TYPE	SIZE	ELECTRICAL MODEL #	SWITCHES QUANTITY	FIRE SYSTEM PIPING	HOOD HANGING WEIGHT
1	1.403	CAPTRATE SOLID FILTER	2	16"	20"	85% SEE FILTER SPEC	1	RECESSED ROUND	NO							YES	341 LBS

HOOD OPTIONS

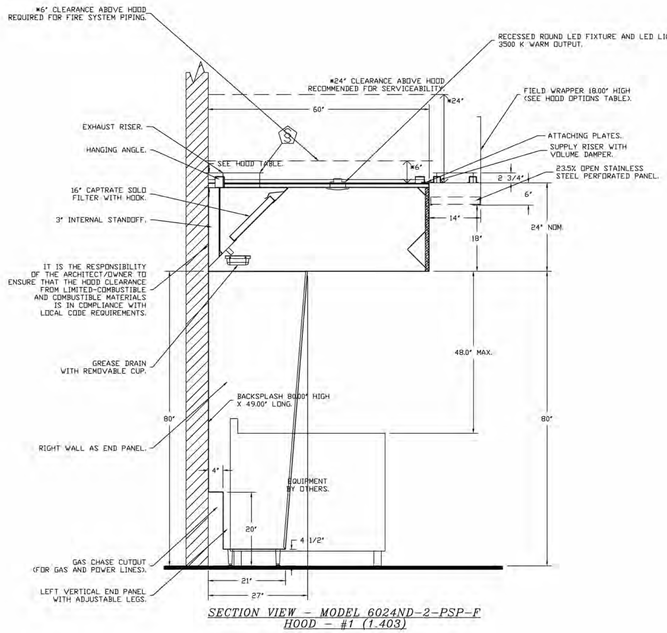
HOOD NO	TAG	OPTION
1	1.403	FIELD WRAPPER 18.00" HIGH FRONT, LEFT.
		BACKSPLASH 80.00" HIGH X 49.00" LONG 430 SS VERTICAL.
		RIGHT SIDESPLASH 80.00" HIGH X 60.00" LONG 430 SS VERTICAL.
		RIGHT END STANDOFF (FINISHED) 1" WIDE 60" LONG INSULATED.
		BACKSPLASH – INSIDE CORNER 80.00" HIGH X 2.00" LEG LENGTH 430 SS VERTICAL.
		LEFT VERTICAL END PANEL 27" TOP WIDTH, 21" BOTTOM WIDTH, 80" HIGH INSULATED 430 SS.
		SENSOR-CV.
		RIGHT WALL AS END PANEL.

PERFORATED SUPPLY PLENUM(S)

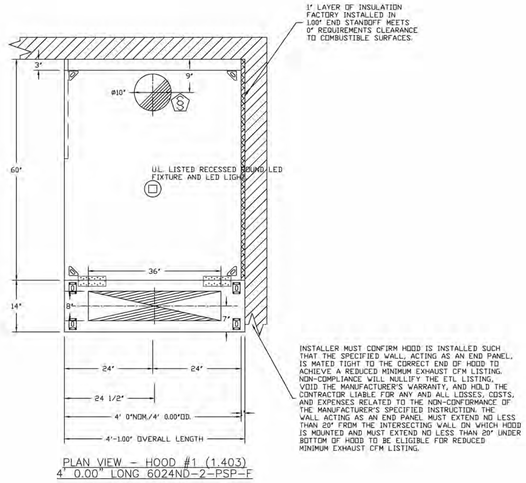
HOOD NO	TAG	POS	LENGTH	WIDTH	HEIGHT	TYPE	RISER(S) WIDTH	LENG	DIA	CFM	SP
1	1.403	Front	49"	14"	6"	MUA	8"	36"		625	0.175"

WALL-MOUNT UTILITY CABINET

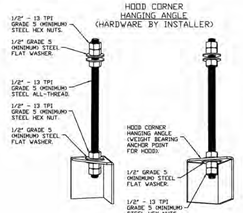
HOOD NO	LOCATION	SIZE	UTILITY CABINET(S) FIRE SYSTEM TYPE	SIZE	ELECTRICAL MODEL #	SWITCHES QUANTITY	WEIGHT
1	WALL MNT	12"x48"x30"	TANK FS	4.0	SC-E01101MA	1 LIGHT 1 FAN	240.00 LBS



SECTION VIEW – MODEL 6024ND-2-PSP-F
HOOD – #1 (1.403)



PLAN VIEW – HOOD #1 (1.403)
4' 0.00" LONG 6024ND-2-PSP-F



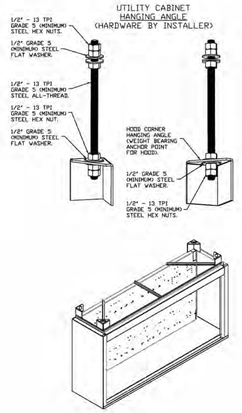
ASSEMBLY INSTRUCTIONS

HANGING ANGLE MUST BE SUPPORTED WITH 1/2" – 13 TPI GRADE 5 (MINIMUM) ALL-THREAD. SANDWICH HANGING ANGLES AND CEILING ANCHOR POINTS WITH 1/2" GRADE 5 (MINIMUM) STEEL FLAT WASHERS AND 1/2" – 13 TPI GRADE 5 (MINIMUM) HEX NUTS AS SHOWN. MUST USE DOUBLED HEX NUT CONFIGURATION BENEATH HOOD HANGING ANGLES AND ABOVE CEILING ANCHORS. MAINTAIN 1/4" OF EXPOSED THREADS BENEATH BOTTOM HEX NUT. TORQUE ALL HEX NUTS TO 57 FT-LBS.

WALL-MOUNT UTILITY CABINET ASSEMBLY INSTRUCTIONS

CABINET TO BE HUNG BY OTHERS. SEE UTILITY CABINET SCHEDULE FOR CABINET SIZE.

HANGING ANGLE MUST BE SUPPORTED WITH 1/2" – 13 TPI GRADE 5 (MINIMUM) ALL-THREAD. SANDWICH HANGING ANGLES AND CEILING ANCHOR POINTS WITH 1/2" GRADE 5 (MINIMUM) STEEL FLAT WASHERS AND 1/2" – 13 TPI GRADE 5 (MINIMUM) HEX NUTS AS SHOWN. MUST USE DOUBLED HEX NUT CONFIGURATION BENEATH UTILITY CABINET HANGING ANGLES AND ABOVE CEILING ANCHORS. MAINTAIN 1/4" OF EXPOSED THREADS BENEATH BOTTOM HEX NUT. TORQUE ALL HEX NUTS TO 57 FT-LBS.



NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

REVISIONS

DESCRIPTION	DATE:

CAPTIVEAIRE
Seattle Office
114 NW Canal St. #300, Seattle, WA. 98107 PHONE: (425) 212 - 5998 FAX: 4252125998 EMAIL: reg85@captiveaire.com
www.captiveaire.com

ATL FARMS MARKET – Atlanta, GA
Atlanta, GA, 30337

DATE: 10/14/2025

DWG.#: 8289675

DRAWN BY: RMM

SCALE: 3/4" = 1'-0"

MASTER DRAWING

SHEET NO. 2

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

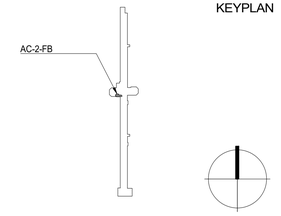
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | NDP + Fire Safety
Structural Engineering | Traffic Engineering | Braidhurst Engineering
Window Services
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL KITCHEN HOOD DETAILS

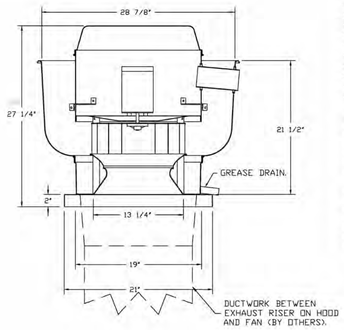
SHEET NUMBER

M5.3

PROJECT NUMBER	1808

smart_

FAN #1 DUSQHFA - EXHAUST FAN (KEF-1)



TOP VIEW

FEATURES:

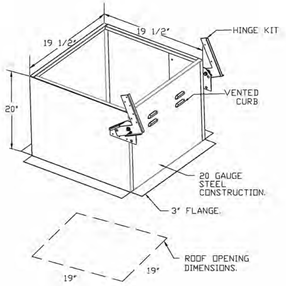
- DIRECT DRIVE CONSTRUCTION (NO BELTS/PULLEYS).
- ROOF MOUNTED FANS.
- RESTAURANT MODEL.
- UL705 AND UL762 AND ULC-S645
- VARIABLE SPEED CONTROL.
- INTERNAL WIRING.
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE).
- HIGH HEAT OPERATION 300°F (149°C).
- GREASE CLASSIFICATION TESTING.
- NEMA 3R SAFETY DISCONNECT SWITCH.

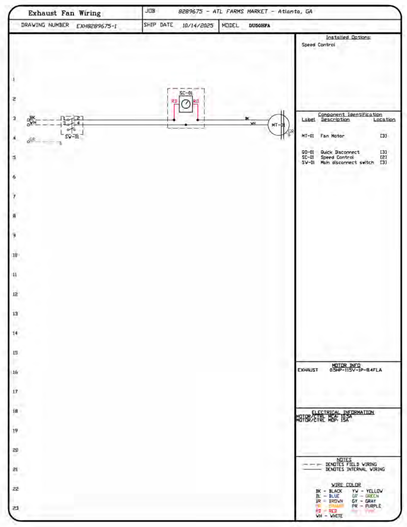
NORMAL TEMPERATURE TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING AIR AT 300°F (149°C) UNTIL ALL FAN PARTS HAVE REACHED THERMAL EQUILIBRIUM, AND WITHOUT ANY DETERIORATING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

ABNORMAL FLARE-UP TEST
EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING BURNING GREASE VAPORS AT 600°F (316°C) FOR A PERIOD OF 15 MINUTES WITHOUT THE FAN BECOMING DAMAGED TO ANY EXTENT THAT COULD CAUSE AN UNSAFE CONDITION.

OPTIONS

- GREASE BOX.
- FAN BASE CERAMIC SEAL - DU/DRSQHFA
- INSTALLED AT PLANT - FOR GREASE DUCTS.
- 2 YEAR PARTS WARRANTY.





CAPTIVEAIRE
Seattle Office
114 NW Canal St. #300, Seattle, WA, 98107 PHONE: (425) 212 - 5696 FAX: 4252125998 EMAIL: regis85@captiveaire.com
www.captiveaire.com

ATL FARMS MARKET - Atlanta, GA
2900 Sullivan Rd
Atlanta, GA, 30337

DATE: 10/14/2025

DWG.#: 8289675

DRAWN BY: RMM

SCALE: 3/4" = 1'-0"

MASTER DRAWING

SHEET NO. 3

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

REVISIONS

DESCRIPTION	DATE

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

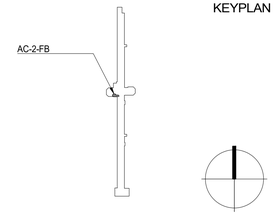
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | NDT + Fire Safety
Structural Engineering | Traffic Engineering | Resultant Engineering
Utilities Design
3740 Davinci Ct, Suite 150 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	**ISSUE**	**REVISION**
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL KITCHEN HOOD DETAILS

SHEET NUMBER

M5.4

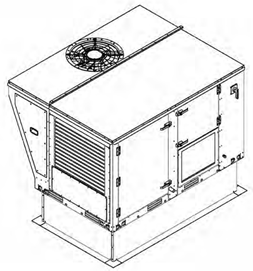
PROJECT NUMBER	1808

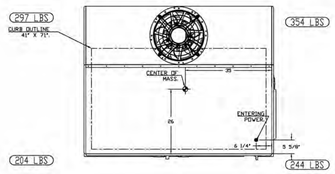
smart_

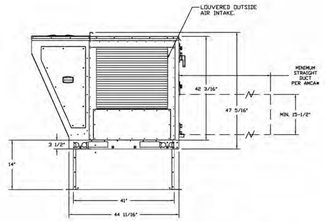
FAN #2 CAS-HVAC1-13-3T-MPU - SUPPLY FAN (MAU-1)

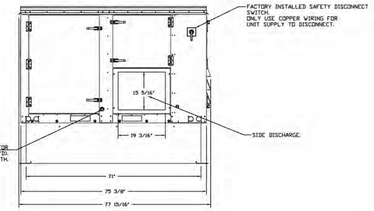
NOTES:
1. DO NOT OBSTRUCT OUTSIDE AIR INLET, OUTSIDE AIR COIL OR OUTSIDE AIR FAN.
2. (C) DENOTES CORNER WEIGHT.
3. ROOF OPENING MUST BE 2" SMALLER THAN CURB DIMENSIONS IN BOTH DIRECTIONS.
4. CONNECTION FROM BREAKER TO UNITS SAFETY DISCONNECT SWITCH TO BE COPPER WIRE ONLY.

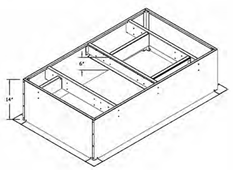
*NOTE: SUPPLY DUCT MUST BE INSTALLED TO MEET SMACNA STANDARDS. A MINIMUM STRAIGHT DUCT LENGTH MUST BE MAINTAINED DOWNSTREAM OF UNIT DISCHARGE AS OUTLINED IN AMCA PUBLICATION 201. WHEN USING RECTANGULAR DUCTWORK, ELBOWS MUST BE RADIUS THROAT, RADIUS BACK WITH TURNING VANES. FLEXIBLE DUCTWORK AND SQUARE THROAT/SQUARE BACK ELBOWS SHOULD NOT BE USED. ANY TRANSITION AND/OR TURNS IN THE DUCTWORK WILL CAUSE SYSTEM EFFECT. SYSTEM EFFECT WILL DRASTICALLY INCREASE STATIC PRESSURE AND REDUCE AIRFLOW. DO NOT RELY ON UNIT TO SUPPORT DUCT IN ANY WAY. FAILURE TO PROPERLY SIZE DUCTWORK MAY CAUSE SYSTEM EFFECTS AND REDUCE PERFORMANCE OF THE EQUIPMENT.
SUGGESTED SUPPLY STRAIGHT DUCT SIZE IS 15-1/2" x 19-1/4".

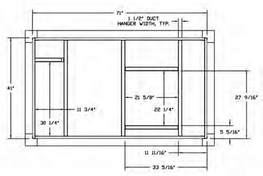


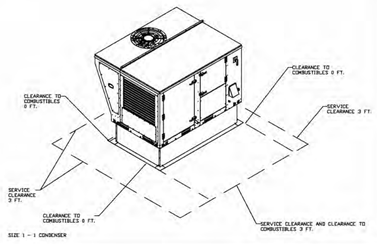


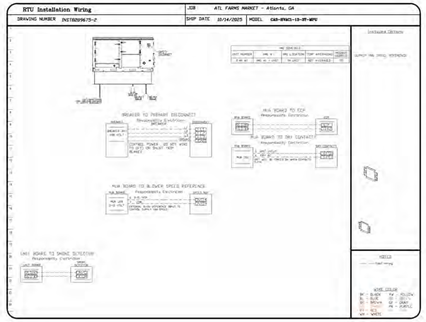


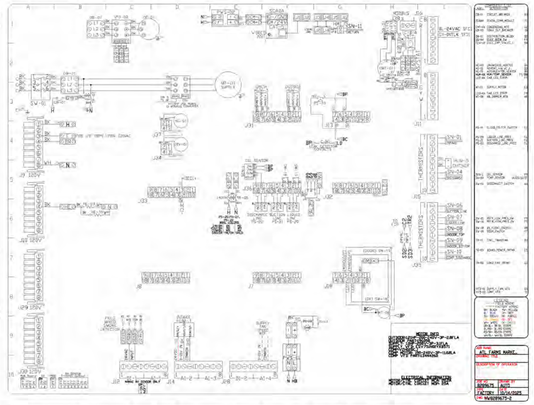


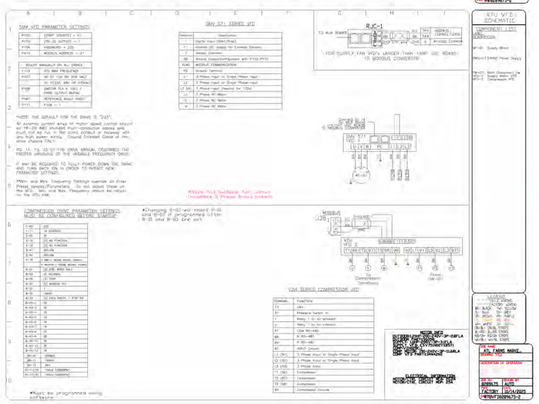






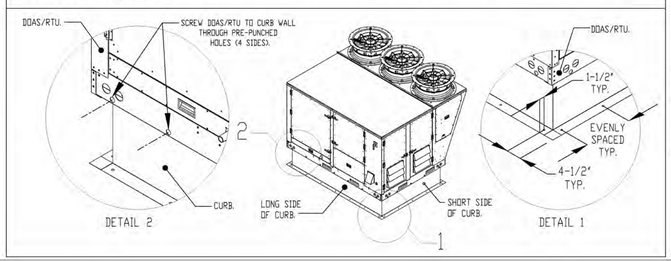






TYPICAL DOAS/RTU ROOF MOUNTING INSTALLATION INSTRUCTIONS

1. SECURE THE CURB TO THE ROOF FRAMING MEMBERS BY DRILLING 1/4" PILOT HOLES IN THE CURB FLANGES AT LOCATIONS SHOWN IN THE DIAGRAM BELOW. USING 3/8" X 2" ZINC PLATED STEEL LAG BOLTS, AND ZINC PLATED WASHERS, SCREW THROUGH THE CURB FLANGES AND INTO THE ROOF FRAMING MEMBERS. A MINIMUM OF (5) LAG BOLTS ON EACH SHORT SIDE, AND (7) LAG BOLTS ON EACH LONG SIDE IS REQUIRED.
2. SECURE THE UNIT BASE TO THE SIDE WALLS OF THE CURB USING (24) 1/4"-14 X 2" SELF-DRILLING, STEEL ZINC PLATED SCREWS. PRE-PUNCHED HOLES HAVE BEEN PROVIDED FOR EACH SCREW LOCATION.



NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

REVISIONS

	DESCRIPTION	DATE
1		
2		
3		
4		

CAPTIVE-AIRE
Seattle Office
114 NW Canal St, #300, Seattle, WA, 98107 PHONE: (425) 212 - 5996 FAX: 4252125998 EMAIL: rep85@captivaire.com
www.captivaire.com

ATL FARMS MARKET - Atlanta, GA
Atlanta, GA, 30337

DATE: 10/14/2025
DWG.#: 8289675
DRAWN BY: RMM
SCALE: 1/2" = 1'-0"
MASTER DRAWING

SHEET NO. 4

smartdesigngroup.com

LANDLORD
CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

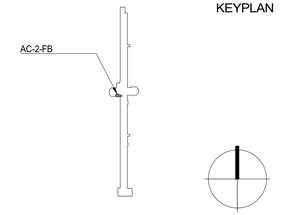
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD
FORESITE group
Land Development | Landscape Architecture | NDP + Fire Safety
Structural Engineering | Traffic Engineering | Resultant Engineering
Water Resources
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	**ISSUE**	**REVISION**
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL KITCHEN HOOD DETAILS

SHEET NUMBER
M5.5

PROJECT NUMBER 1808

smart_

ELECTRICAL PACKAGE – JOB#8289675

NO	TAG	PACKAGE #	LOCATION	SWITCHES		OPTION	FANS CONTROLLED				
				LOCATION	QUANTITY		FAN TAG	TYPE	#	HP	VOLT	FLA
1		SC-E01101MA	WALL UTILITY CABINET LEFT	SHIP LOOSE W/ PREWIRE	1 LIGHT 1 FAN	SMART CONTROLS THERMOSTATIC CONTROL W/ RELAY ON/OFF WITH SUPPLY	KEF-1	EXHAUST	1	0.500	115	8.4
							MAU-1	SUPPLY	3	1.000	208	3.1

JOB NO 8289675 | MODEL NUMBER SC-E01101MA | Drawn By: | Schematic Type: INSTALL | JOB NAME ATL FARMS MARKET – Atlanta, G. | Date: 10/14/2025 | Rev #: ECP #1-2

DESCRIPTION OF OPERATION:
Hood Voltage w/ control for 1 SPD. Supply Fan, 1 VFD VFD. Exhaust Fan, Exhaust on in Fire, Lights out in Fire, Lights out in Fire, Lights out

FIRE SYSTEM INFORMATION – JOB#8289675

FIRE SYSTEM NO	TAG	TYPE	SIZE	MAX FP	DESIGN FP	INSTALLATION	
						SYSTEM	LOCATION ON HOOD
1		TANK FS	4.0	20	18	WALL UTILITY CABINET LEFT	N/A

GAS VALVE(S)

FIRE SYSTEM NO	TAG	TYPE	SIZE	SUPPLIED BY
1		SC ELECTRICAL	2.000	CAPTIVEAIRE SYSTEMS

JOB NO 8289675 | MODEL NUMBER SC-E011011MA | JOB NAME ATL FARMS MARKET – Atlanta, G. | DRAWN BY: | DATE 10/14/2025 | SUBMITTAL/ TYPE INSTALL. | ENG NO ECN #1-3

DESCRIPTION OF OPERATION: Fire System #: TANK FS - 4.0 Tank-based Fire Protection System equipped with Electronic Detection utilizing CORE Guard-Ex's Curved Release Mechanism. Installed in Wall Mounted Utility Cabinet with integral hood preserv pkwy.

WALL MOUNT UTILITY CABINET TANK PROTECTION ELECTRICAL DETAIL

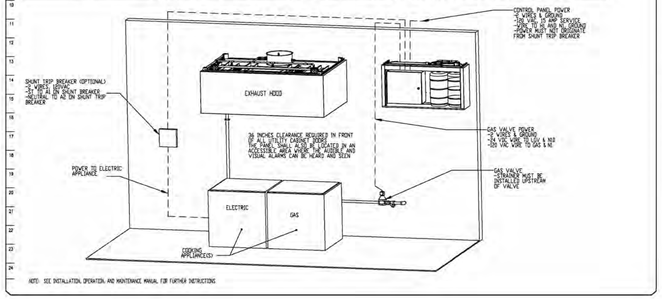
10/01/2023 Rev. 03

FS-1: MASTER

ELECTRICIAN:
1. VERIFY MAIN CONTROL PANEL PER INCLUDED SCHEMATIC
2. VERIFY ALL FIRE SUPPRESSION SYSTEMS
3. VERIFY CORE GUARD-EX SYSTEM
4. WIRE GAS APPLIANCE KILL SWITCH, IF EQUIPPED (OPTIONAL)
5. WIRE GAS VALVE

ELECTRICAL CONTRACTOR REQUIREMENT

ITEM	CONNECTION IN PANEL	CONNECTION IN DEVICE	VOLTAGE	AMPERAGE	COMMENTS
SHUNT TRIP BREAKER (OPTIONAL)	ST & N1	BREAKER CKT. TO ALL ASU	120 VAC	< 4 AMPS	ST TO A1 ON SHUNT BREAKER COIL. AND NEUTRAL TO A2 ON SHUNT TRIP BREAKER COIL
CONTROL PANEL POWER	90 & N1 + GROUND	CIRCUIT BREAKER	120 VAC	15 AMPS	CONTROL PANEL POWER MUST NOT BE RUN THROUGH SHUNT TRIP BREAKER
120 APPLIANCE KILL SWITCH (OPTIONAL)	K73 & N1	K73 & N1	120 VAC	< 4 AMPS	KILL SWITCH TERMINALS MUST BE IN SERIES WITH OTHER KILL SWITCHES
REMOTE 120VAC ANSUL AUTOMAN (OPTIONAL)	AUL, AUE	SOLENOID	120 VAC	< 6 AMPS	120V TO AUL, AUE TO ANSUL ELECTRIC AUTOMAN, ANSUL SOLENOID TO NEUTRAL
GAS VALVE	L120 & N1 OF GAS VLV(S) GAS & N1 OF GAS VLV(S)	R/G/B/W/GREEN	24 VDC OR 120 VAC	< 1.0 AMPS	IF 24 VDC – 2 WIRES & GROUND GAS TO BE WIRED TO R/G AND GREEN TO GROUND IF 24 VDC – 2 WIRES & GROUND GAS TO BE WIRED TO R/B AND GREEN TO GROUND



NOTE: SEE INSTALLATION, OPERATION, AND MAINTENANCE MANUAL FOR FURTHER INSTRUCTIONS

JOB NO 8289675 | MODEL NUMBER SC-E011011MA | JOB NAME ATL FARMS MARKET – Atlanta, G. | DRAWN BY: | DATE 10/14/2025 | SUBMITTAL/ TYPE INSTALL. | ENG NO ECN #1-4

DESCRIPTION OF OPERATION: Fire System #: TANK FS - 4.0 Tank-based Fire Protection System equipped with Electronic Detection utilizing CORE Guard-Ex's Curved Release Mechanism. Installed in Wall Mounted Utility Cabinet with integral hood preserv pkwy.

WALL MOUNT UTILITY CABINET TANK PROTECTION LOW-VOLTAGE DETAIL

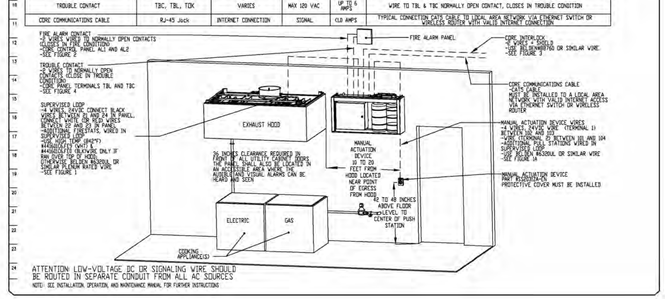
10/01/2023 Rev. 3

FS-1: MASTER

ALARM CONTRACTOR:
1. WIRE MANUAL ACTUATION DEVICE(S), REMOTE FIRESTAT(S), CORE INTERLOCK(S), FIRE SENSOR(S) AND FIRE ALARM CONTACTS
2. CONNECT CORE GUARD-EX SYSTEM
3. VERIFY FINAL FIRE SYSTEM TEST

ALARM CONTRACTOR REQUIREMENT

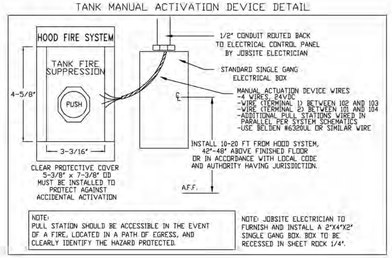
ITEM	CONNECTION IN PANEL	CONNECTION ON DEVICE	VOLTAGE	AMPERAGE	COMMENTS
MANUAL ACTUATION DEVICE(S)	101 AND 104 102 AND 103	1 & 2	24 VDC	< 1.0 AMPS	WIRE MANUAL ACTUATION DEVICE TERMINAL 1 BETWEEN CORE PANEL TERMINALS 102 AND 103 WIRE MANUAL ACTUATION DEVICE TERMINAL 2 BETWEEN CORE PANEL TERMINALS 101 AND 104 JUMPER 102 TO 104 AT LAST MANUAL ACTUATION DEVICE IN SERIES
MANUAL ACTUATION DEVICE COVER	N/A	N/A	N/A	N/A	PROTECTIVE COVER MUST BE INSTALLED OVER MANUAL ACTUATION DEVICE TO PREVENT ACCIDENTAL ACTIVATION
REMOTE FIRESTAT SENSOR(S)	24 AND 24 22 AND 23	BLACK AND WHITE	24 VDC	< 1.0 AMPS	WIRE FIRE SENSOR WHITE WIRE IN SERIES WITH CORE PANEL TERMINALS 22 AND 24 WIRE FIRE SENSOR BLACK WIRE IN SERIES WITH CORE PANEL TERMINALS 23 AND 24 HIGH TEMP (212°F) #4450281-F5 (VARIES #4450XXX-F5 IS HIGH TEMP SETTING) SUPERVISED LOOP – 4.99K RESISTOR AT FIRESTAT, 2.49K RESISTOR AT CORE PANEL
FIRE ALARM CONTACT	ALI, ALE	VARIES	DRY MAX (AC/DC)	UP TO 1 AMP	FIRE ALARM RELAY CONTACTS FOR BUILDING FIRE ALARM LOCATED IN THE CORE ELECTRICAL CONTROL PANEL
CORE INTERLOCK(S)	CA, CB, CC	RS-485 COMMUNICATIONS SIGNAL			CORE SYSTEM (1) CA, TO CORE SYSTEM (2) CA, CORE SYSTEM (1) CB, TO CORE SYSTEM (2) CB, CORE SYSTEM (1) CC, TO CORE SYSTEM (2) CC USE BELDEN 9841DP OR SIMILAR WIRE
TROUBLE CONTACT	TBC, TBL, TDK	VARIES	MAX 120 VAC	UP TO 6 AMPS	WIRE TO TBL & TBC NORMALLY OPEN CONTACT, CLOSES IN TROUBLE CONDITION
CORE COMMUNICATIONS CABLE	RJ-45 Jack	INTERNET CONNECTION	SIGNAL	CLS AMPS	TYPICAL CONNECTION CATS CABLE TO LOCAL AREA NETWORK VIA ETHERNET SWITCH OR WIRELESS ROUTER WITH VALID INTERNET CONNECTION



ATTENTION: LOW-VOLTAGE &/OR SIGNALING WIRE SHOULD BE ROUTED IN SEPARATE CONDUIT FROM ALL AC SOURCES

NOTE: SEE INSTALLATION, OPERATION, AND MAINTENANCE MANUAL FOR FURTHER INSTRUCTIONS

TANK MANUAL ACTIVATION DEVICE DETAIL



UL300 Fire System is Included in this Equipment Package. Permit to be Filed by Licensed and Certified Fire Installer by way of Deferred Submittal to AHJ Prior to Any Work on Site Commencing.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

REVISIONS

	DESCRIPTION	DATE
1		
2		
3		
4		

CAPTIVEAIRE
www.captiveaire.com
Seattle Office
114 NW Canal St. #300, Seattle, WA, 98107 PHONE: (425) 212 - 5996 FAX: 4252125696 EMAIL: reg@captiveaire.com

ATL FARMS MARKET – Atlanta, GA
Atlanta, GA, 30337

DATE: 10/14/2025

DWG.#: 8289675

DRAWN BY: RMM

SCALE: 3/4" = 1'-0"

MASTER DRAWING

SHEET NO. 6

smartdesigngroup.com

LANDLORD
CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

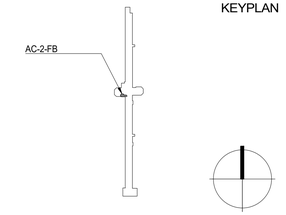
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD
FORESITE group
Land Development | Landscape Architecture | NSP + Fire Safety
Electrical Engineering | Traffic Engineering | Structural Engineering
Planning | Surveying
3760 Dunlap Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

MECHANICAL KITCHEN HOOD DETAILS

SHEET NUMBER

M5.7

PROJECT NUMBER	1808

smart_

BCS CONTROLLER INPUT/OUTPUT SUMMARY

VAV TERMINAL UNITS

| | OUTPUTS | | | | | | | | | | INPUTS | | | | | | | | | | | | SOFTWARE | | | | | | | | | | | |

ELECTRICAL LEGENDS

SYMBOL	DESCRIPTION
	DUPLEX RECEPTACLE - WALL MOUNTED (18" A.F.F.TO CENTER)
	SINGLE RECEPTACLE - WALL MOUNTED (18" A.F.F.TO CENTER)
	SINGLE "GFCI" RECEPTACLE - WALL MOUNTED (18" A.F.F.TO CENTER)
	DUPLEX RECEPTACLE - CEILING MOUNTED
	DUPLEX RECEPTACLE - WALL MOUNTED - MOUNTED ABOVE COUNTER
	SWITCHED OUTLET (18" A.F.F.TO CENTER)
USB	USB TYPE COMBO OUTLET - WALL MOUNTED
	QUAD RECEPTACLE - WALL MOUNTED (18" A.F.F.TO CENTER)
	DUPLEX "GFCI" RECEPTACLE - WALL MOUNTED (18" A.F.F.TO CENTER)
	DUPLEX "GCFI" RECEPTACLE - WALL MOUNTED - MOUNTED ABOVE COUNTER
	DUPLEX "GCFI" RECEPTACLE - WALL MOUNTED (18" A.F.F.TO CENTER)
	SPECIAL OUTLET - WALL MOUNTED (18" A.F.F.TO CENTER)
	DUPLEX RECEPTACLE - IN FLUSH FLOOR BOX
J	JUNCTION BOX
J	JUNCTION BOX - WALL MOUNTED
$	WALL SWITCH - SINGLE POLE - SINGLE THROW (48" A.F.F.TO CENTER)
$3	WALL SWITCH - 3 WAY- SINGLE POLE - SINGLE THROW (48" A.F.F.TO CENTER)
$4	WALL SWITCH - 4 WAY- SINGLE POLE - SINGLE THROW (48" A.F.F.TO CENTER)
$OS	WALL OCCUPANCY SENSOR - MOTION & INFRARED (48" A.F.F.TO CENTER)
$K	WALL MOUNTED KEYED SWITCH (48" A.F.F.TO CENTER)
$zone	WALL MOUNTED ZONED SWITCH (48" A.F.F.TO CENTER)
OS	OCCUPANCY SENSOR - CEILING MOUNTED
D	DIMMER SWITCH - WALL MOUNTED
D_3	DIMMER SWITCH - 3 WAY - WALL MOUNTED
TC	TIME CLOCK
XXX	KITCHEN ELECTRICAL EQUIPMENT TAG
	DISCONNECT SWITCH

TELE / DATA LEGENDS

SYMBOL	DESCRIPTION
	WALL MOUNTED VOICE/DATA OUTLET
	WALL MOUNTED TELEPHONE OUTLET
	WALL MOUNTED DATA OUTLET
	WALL MOUNTED DATA OUTLET - 8" ABOVE COUNTER
	WALL MOUNTED VOICE/DATA OUTLET - 8" ABOVE COUNTER
	WALL MOUNTED TELEPHONE OUTLET - 8" ABOVE COUNTER
	FLOOR MOUNTED (FLUSH) VOICE/DATA OUTLET
TV	TV OUTLET WITH COAX CONNECTOR
S	SPEAKER
CR	SINGLE GANG BOX FOR CARD READER
CB	SINGLE GANG BOX FOR CALL BOX
DH	MAGNETIC DOOR HOLDER (fire)
	SECURITY CAMERA

CODE COMPLIANCE

THESE PLANS WERE PREPARED AND SHALL COMPLY WITH THE BUILDING

INTERNATIONAL BUILDING CODE, 2018 EDITION, WITH GEORGIA AMENDMENTS (2020), (2022)

INTERNATIONAL ENERGY CONSERVATION CODE, 2015 EDITION

INTERNATIONAL FIRE CODE, 2018 EDITION

NATIONAL ELECTRICAL CODE, 2023 EDITION, WITH GEORGIA AMENDMENTS (2021)

ABBREVIATIONS

ACT	ABOVE COUNTERTOP OR BACKSPLASH
AC	ALTERNATING CURRENT
AL	ALUMINUM
AMP	AMPERES
AFF/AFG	ABOVE FINISHED FLOOR/GRADE
AHU	AIR HANDLING UNIT
APPROX	APPROXIMATELY
ARCH	ARCHITECTURAL
AWG	AMERICAN WIRE GAUGE
BD	BOARD
BLDG	BUILDING
CAB	CABINET
CAP	CAPACITY
CATV	CABLE TELEVISION
CBB	CABLE TELEVISION BACKBOARD
CKT	CIRCUIT
CLG	CEILING
C/B	CIRCUIT BREAKER
CL	CENTER LINE
COL	COLUMN
COND/C	CONDUIT
CONN	CONNECTION
CONT	CONTINUATION
C&P	CORD AND PLUG
CPT	CONTROL POWER TRANSFORMER
CT	CURRENT TRANSFORMER
CU	COPPER
DET	DETAIL
DF/EDF	ELECTRICAL DRINKING FOUNTAIN
DN	DOWN
DS	DISCONNECT SWITCH
DWG	DRAWING
EA	EACH
EC	ELECTRICAL CONTRACTOR
EF	EXHAUST FAN
ELEC	ELECTRIC
EQ	EQUIPMENT
EX	EXISTING
FA	FIRE ALARM
FSD	FIRE SMOKE DAMPER
FACP	FIRE ALARM CONTROL PANEL
FIX	FIXTURE
FL	FLOOR
FU	FUSED
GFCI/GFI	GROUND FAULT CIRCUIT INTERRUPTER
GND/G	GROUND
H.O.A.	HAND-OFF-AUTOMATIC
HP	HORSEPOWER
IEEE	INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS
JB	JUNCTION BOX
KVA	KILOVOLT-AMPERE
KW	KILOWATT
KAIC	KILO-AMPERE INTERRUPTING CAPACITY
MCA	MINIMUM CIRCUIT AMPACITY
MCB	MAIN CIRCUIT BREAKER
MECH	MECHANICAL
MISC	MISCELLANEOUS
MTR	MOTOR
MTD	MOUNTED
MLO	MAIN LUG ONLY
MOCP	MAXIMUM OVERCURRENT PROTECTION
M.O.D.	MOTOR OPERATED DAMPER
MRS	MOTOR RATED SWITCH
NEC	NATIONAL ELECTRICAL CODE
NES	NASHVILLE ELECTRIC SERVICE
NF	NONFUSED
NL	NIGHT LIGHT
NO.	NUMBER
NTS	NOT TO SCALE
P.I.V.	POST INDICATOR VALVE
PNL	PANEL
PVC	POLYVINYL CHLORIDE CONDUIT
RTU	ROOF TOP UNIT
SH	SHEET
SW	SWITCH
TR	TRANSFORMER
TBB	TELEPHONE BACKBOARD
TELE	TELEPHONE
UNO	UNLESS NOTED OTHERWISE
WP	WEATHERPROOF

SHEET INDEX - ELECTRICAL

NUMBER	NAME
E0.1	ELECTRICAL COVER SHEET
E0.2	ELECTRICAL SPECIFICATIONS
ED1.1	ELECTRICAL POWER DEMO PLAN
ED1.2	ELECTRICAL LIGHTING DEMO PLAN
E1.1	ELECTRICAL POWER PLAN
E1.2	ELECTRICAL LIGHTING PLAN
E5.1	ELECTRICAL DETAILS
E5.2	ELECTRICAL PHOTOMETRIC
E6.1	ELECTRICAL PANEL SCHEDULE
E7.1	IT NOTES
E9.1	ELECTRICAL - SINGLE LINE DIAGRAM

LIGHTING FIXTURE SCHEDULE

TYPE MARK	DESCRIPTION	WATTAGE	MANUFACTURER	MODEL	NOTES
L1	PULL DOWN MULTIPLES	16 W	SOLAIS	SAR11-1-OF-PW-PW-NFL-9-35-1600-UN	
L1E	PULL DOWN MULTIPLES	16 W	SOLAIS	SAR11-1-OF-PW-PW-NFL-9-35-1600-UN	EM
L2	PULL DOWN MULTIPLES	16 W	SOLAIS	SAR14-PW--1-OM-PW-NFL-H-35-1600-UNV-NCC	
L2E	PULL DOWN MULTIPLES	16 W	SOLAIS	SAR14-PW--1-OM-PW-NFL-H-35-1600-UNV-NCC	EM
L3	JFX LED TAPELIGHT	2 W	ACUITY	JFX-24V-100LM-16FT-40K-90CRI-D	2.2 W/FT
L4	RECCESSED LED 2X2	29 W	COOPER LIGHTING	22FP3235	
L4E	RECCESSED LED 2X2	29 W	COOPER LIGHTING	22FP3235	EM
L5	RECCESSED LED 2X2	29 W	COOPER LIGHTING	22FP3235	
L5E	RECCESSED LED 2X2	29 W	COOPER LIGHTING	22FP3235	EM

ELECTRICAL GENERAL NOTES

1. ALL WORK THIS DIVISION SHALL COMPLY WITH ALL BUILDING CODES, LAWS, REGULATIONS, ORDINANCES, AND THE REQUIREMENTS OF 2023 NATIONAL ELECTRICAL CODE.
2. THE CONTRACTOR SHALL KEEP A RECORD OF THE CHANGES WHICH ARE IN CONFLICT WITH THESE DRAWINGS AND SPECIFICATIONS. AT THE COMPLETION OF HIS/HER WORK HE/SHE SHALL SUBMIT "AS BUILT" PRINTS TO THE OWNER.
3. ALL SYSTEMS, EQUIPMENT, COMPONENTS, WORK, ETC. PROVIDED UNDER THIS DIVISION SHALL BE COVERED BY A MINIMUM ONE YEAR GUARANTEE STARTING AT THE TIME OF FINAL ACCEPTANCE OF THE WORK BY THE OWNER . ANY DEFECTS IN THE WORK, SYSTEMS, EQUIPMENT, OR COMPONENTS FOUND DURING THIS YEAR SHALL BE CORRECTED AT NO CHARGE. THE GUARANTEE SHALL INCLUDE PROVIDING ALL NECESSARY CUTTING, PATCHWORK, REPAINTING, ETC. TO MAKE THE WORK COMPLETE AND NEW.
4. ALL BRANCH CIRCUIT CONDUCTORS SHALL BE COPPER WITH TYPE "THW" OR "THHN" INSULATION AND THE MINIMUM WIRE SIZE SHALL BE #12 A.W.G FOR 20A CIRCUITS UNLESS NOTED OTHERWISE, OR NOT ALLOWED BY LOCAL JURISDICTION HAVING AUTHORITY.
5. ALL WORK MUST BE PERFORMED IN A NEAT AND WORKMANLIKE MANNER ACCORDING TO GENERALLY ACCEPTED PRINCIPALS OF FIRST CLASS WORKMANSHIP
6. ALL PENETRATIONS THRU RATED WALLS, FLOORS AND CEILINGS SHALL BE FIRE STOPPED PER N.E.C. 300.21. ALSO SEE SHEET E0.2. FIRE STOPPING SHALL MATCH UL RATING OF WALL, FLOOR, OR CEILING PENETRATED.
7. ALL SWITCHES FOR FANS, LIGHTS, ETC. WHICH ARE SHOWN TO BE MOUNTED IN THE SAME GENERAL AREA SHALL SHARE A MULTI-GANG COVER PLATE AS REQUIRED.
8. COORDINATE RECEPTACLE NEMA TYPE AND VOLTAGE WITH EQUIPMENT.
9. ALL OUTLETS AND SWITCHES ARE TO BE FLUSH MOUNTED UNLESS NOTED OTHERWISE.
10. LABEL AND IDENTIFY ALL JUNCTION BOXES, WIREWAYS AND MAJOR SWITCHES AT THE TIME OF INSTALLATION. PROVIDE PERMANENT NAMEPLATES/LABELS AS SPECIFIED PRIOR TO FINAL INSPECTION.
11. VERIFY LOCATION OF ALL MOTORS AND EQUIPMENT BEFORE ROUGH-IN.
12. ALL CONDUITS CROSSING EXPANSION JOINTS SHALL HAVE EXPANSION TYPE FITTINGS. WIRING SHALL BE INSTALLED AT DEPTHS BELOW FINISHED GRADE (BELOW SLAB AND SUB-BASE LEVEL) AS PER NEC ARTICLE 300.50.
13. MINIMUM HOMERUN CONDUIT SIZE SHALL BE:
    A. ABOVE GRADE: 3/4"
    B. BELOW GRADE: 3/4"
14. COMMON NEUTRAL MAY NOT BE USED PER HJAIA STANDARDS. SEPARATE NEUTRAL SHALL BE PROVIDED FOR ALL CIRCUITS CONNECTED TO GROUND FAULT CIRCUIT INTERRUPTER TYPE DEVICES, UNLESS OTHERWISE NOTED. SEPARATE NEUTRAL SHALL BE PROVIDED FOR ALL ARC FAULT CIRCUIT INTERRUPTER CIRCUITS.
15. ALL BRANCH CIRCUITS SHALL INCLUDE A GREEN INSULATED GROUND WIRE, SIZED PER NEC TABLE 250.122 OR AS SHOWN, CONNECTED TO EACH DEVICE AND OUTLET BOX ON THE CIRCUIT AND TO THE PANEL BOARD GROUND BUS. MULTIPLE WIRE BRANCH CIRCUITS WITH COMMON NEUTRAL REQUIRE ONLY ONE GROUND WIRE, UNLESS OTHERWISE NOTED.
16. IN CASES WHERE CONFLICTS OCCUR BETWEEN DRAWINGS AND SPECIFICATION, OR BETWEEN DIFFERENT TRADES. AS WELL AS CASES OF ANY OMISSION OF INFORMATION, NOTIFY THE ARCHITECT AND PROCURE RESOLUTION OF THE CONFLICT OR OMISSION BEFORE PROCEEDING WITH THE INSTALLATION.
17. ALL 15A AND/OR 20A BRANCH RECEPTACLE CIRCUITS FOR 120V, CIRCUITS LONGER THAN 70'-0" SHALL BE MINIMUM #10 AWG, LONGER THAN 150' SHALL BE #8 AWG.
18. THE DRAWINGS INDICATE THE GENERAL ARRANGEMENT AND LOCATION OF ELECTRICAL WORK. DATA PRESENTED ON THE DRAWINGS ARE AS ACCURATE AS PLANNING CAN DETERMINE. BUT FIELD VERIFICATION OF ALL DIMENSIONS, LOCATIONS, LEVELS, ETC., TO SUIT FIELD CONDITION IS REQUIRED. REVIEW ALL ARCHITECTURAL, STRUCTURAL AND MECHANICAL DRAWINGS AND ADJUST ALL WORK TO MEET THE REQUIREMENTS OF CONDITIONS SHOWN.
19. COORDINATE WITH OTHER TRADES SO THAT INSTALLATION OF ELECTRICAL OUTLETS AND EQUIPMENT WILL BE PROPERLY COORDINATED. CHECK CONDUIT, FIXTURE AND OTHER EQUIPMENT LOCATIONS WITH OTHER TRADES TO AVOID CONFLICT WITH THE PIPING DUCT WORK, STEEL PIPING, BEAM, OR OTHER OBSTRUCTIONS.
20. THE GENERAL CONTRACTOR SHALL PROVIDE NOTICE TO THE ARCHITECT/ENGINEER THAT THERE HAS BEEN A FACE-TO-FACE MEETING WITH THE MECHANICAL, PLUMBING, FIRE PROTECTION AND ELECTRICAL SUBCONTRACTORS TO COORDINATE THEIR WORK. THIS MUST BE DONE PRIOR TO ORDERING ANY EQUIPMENT AND SHALL SERVE TO MATCH THE VOLTAGE, PHASE, AMPS, MCA, AND MOCP OF THE EQUIPMENT WITH THE DESIGNED ELECTRICAL CHARACTERISTICS. AFTER THIS MEETING HAS BEEN HELD THE GENERAL CONTRACTOR SHALL PROVIDE NOTICE (IN WRITING) TO THE A/E THAT THIS HAS BEEN DONE AND THERE ARE NO DISCREPANCIES. FAILURE TO MEET DOES NOT ENTITLE CONTRACTOR TO A CHANGE ORDER FOR INCOMPATIBLE EQUIPMENT AND SERVICE CHARACTERISTICS.
21. PROVIDE UNSWITCHED HOT WIRE TO ALL EMERGENCY/EXIT LIGHTING.
22. PROVIDE SEALING OF ALL OUTLET BOXES PER LOCAL FIRE CODE.
23. COMBUSTIBLE MATERIALS ARE NOT ALLOWED WITHIN AREAS WHERE PLENUM AIR SYSTEMS ARE BEING USED.
24. THE CONTRACTOR SHALL PROVIDE AND INSTALL WIRING AND CIRCUIT ALL EQUIPMENT, MOTORS, AND OTHER ITEMS NOT EXPLICITLY SHOWN, BUT INDICATED, IN CONTRACT DOCUMENTS OR IN SPECIFICATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF SAID ITEMS BETWEEN ALL TRADES.
25. NO PIPING, DUCT, OR EQUIPMENT FOREIGN TO THE ELECTRICAL INSTALLATION SHALL BE INSTALLED ABOVE ANY ELECTRICAL PANELBOARD, LOAD CENTER, MOTOR CONTROL CENTER, OR SWITCHBOARD. PER NEC ARTICLE 110.26 (a) (3).
26. THERE SHALL BE NO BACK TO BACK RECEPTACLE WITHIN FIRE RATED WALLS. PROVIDE MINIMUM HORIZONTAL SPACE BETWEEN OUTLETS AT OPPOSITE SIDES OF A FIRE RATED WALL.
27. GFCI RECEPTACLE WITH IN-USE WEATHERPROOF COVER PLATE. IN-USE WEATHERPROOF COVER PLATE SHALL BE: STEEL CITY "WTG100-CV-L" OR APPROVED EQUAL.
28. FIRE ALARM SYSTEM PROVIDED BY ELECTRICAL SUBCONTRACTOR PER NFPA 101, NFPA 72 AND IBC.
29. BELOW GRADE RACEWAY INSTALLATIONS - DIRECT BURIAL CONDUIT SHALL BE INSTALLED AT CODE REQUIRED BURIAL DEPTHS
30. RACEWAY INSTALLATIONS WITHIN CONCRETE - CONDUIT SHALL BE RUN FOLLOWING THE MOST DIRECT ROUTE BETWEEN POINTS. CONDUIT SHALL NOT BE INSTALLED WITHIN CONCRETE WHERE THE OUTSIDE DIAMETER IS LARGER THAN 1/3 OF THE SLAB THICKNESS.
31. IN BUILDINGS WITH MULTIPLE SERVICES, PROVIDE A PLAQUE AT EACH ELECTRICAL SERVICE DENOTING THE LOCATION OF ALL OTHER SERVICES WITHIN THE BUILDING.
32. TYPE NM CABLE IS NOT ALLOWED EXPOSED IN HVAC CLOSETS. PROVIDE TYPE MC CABLE OR ROUTE TYPE NM CABLE IN FLEXIBLE METALLIC CONDUIT SO THAT NM CABLE IS NOT EXPOSED IN CLOSET.
33. ALL EXTERIOR ENTRY DOORS SHALL BE EQUIPPED WITH ELECTRIC STRIKE PLATES AND EITHER CARD OR PROXIMITY READERS. COORDINATE LOCATION AND REQUIREMENTS WITH LOW VOLTAGE INSTALLER PRIOR TO BID.
34. PROVIDE OCCUPANCY SENSORS TO CONTROL LIGHTING IN ALL COMMON AREA RESTROOMS, OFFICES, STORAGE ROOMS, AMENTIES,ETC.
35. CONTRACTOR SHALL PROVIDE HOMERUN FROM SWITCH BOX PER NEC 404.2C.
36. CONDUIT FILL PER CODE
37. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE LIGHTS, HVAC REGISTERS AND SPRINKLERS. IN ADDITION, THE CONTRACTOR SHALL VERIFY CEILING TYPES PRIOR TO ORDER FIXTURES.
38. ALL LIGHTING FIXTURES SHALL BE SUPPORTED INDEPENDENT OF THE CEILING USING #12 GALVANIZED STEEL WIRES, TWO WIRES AT OPPOSITE CORNERS OF THE FIXTURES.
39. ALL ITEMS ON THE DRAWINGS SHALL BE NEW AND BEAR THE U.L. LABEL.
40. WHERE WALLS ARE FIRE OR SMOKE RATED THE CONTRACTOR SHALL DO HIS INSTALLATION TO PREVENT VIOLATING THE RATING OF THE WALL, THIS MEANS COMPLYING WITH ALL U.L. REGULATIONS.
41. FIRE WALLS SHALL HAVE PUTTY PADS ON METALLIC BOXES UNLESS BOXES ARE RATED FOR RATING OF THE WALL.
42. PROVIDE A GROUND BAR AT EACH TELEPHONE BACKBOARD AND/OR MDF (HUB/ROUTER ROOM) AND TERMINATE USING A TERMINAL STRIP THAT CONTAINS NO LESS THAN TEN (10) PLACES FOR ADDITIONAL WIRES. BOND TO MAIN GROUND (#6 AWG) AT ELEC. RM.
43. DO NOT SCALE DRAWINGS, LOCATION OF EQUIPMENT ARE APPROXIMATE, ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO PROVIDE PROPER WORKING CLEARANCE.
44. ALL CONDUCTORS FOR EXTERIOR LIGHTING CIRCUITS SHALL BE MINIMUM #10 AWG (UNLESS OTHERWISE NOTED), EXCEPT THE CONDUCTORS FROM THE HANDHOLE UP THE POLE TO THE BALLAST MAY BE #12 AWG.
45. COORDINATE LOCATION AND QUANTITY OF FIRE / SMOKE DAMPERS WITH MECHANICAL CONTRACTOR PRIOR TO BID. COORDINATION OF LOCATIONS AND QUANTITIES WILL OVERRIDE LOCATIONS AND QUANTITIES INDICATED ON ELECTRICAL DRAWINGS. PROVIDE A 120V UNISWITCHED CIRCUIT TO EACH FIRE / SMOKE DAMPER. PROVIDE A DUCT MOUNTED SMOKE DETECTOR FOR EACH FIRE / SMOKE DAMPER. CONNECT DUCT MOUNTED SMOKE DETECTOR AND FIRE / SMOKE DAMPER TO FIRE ALARM SYSTEM. A CHANGE ORDER WILL NOT BE ALLOWED FOR LACK OF COORDINATION BETWEEN THE ELECTRICAL AND MECHANICAL CONTRACTOR FOR LOCATION AND QUANTITY OF FIRE / SMOKE DAMPERS.
46. COORDINATE REQUIREMENTS FOR TELEPHONE AND CABLE TELEVISION SERVICES WITH UTILITY PROVIDER PRIOR TO BID. UTILITY COMPANY REQUIREMENTS SHALL OVERRIDE REQUIREMENTS INDICATED HEREIN.
47. EXCEPT IN DWELLING UNITS, ALL SERVICE EQUIPMENT SHALL BE LABELED WITH THE MAXIMUM AVAILABLE FAULT CURRENT PROVIDED BY THE SERVICE EQUIPMENT MANUFACTURER. LABEL SHALL INCLUDE THE DATE OF CALCULATIONS. RECALCULATE AND RELABEL AS NECESSARY IN RENOVATIONS. (NEC 110.24)
48. ALL DIMENSIONS INDICATED ON DRAWINGS ARE TO CENTERLINE OF DEVICE.
49. PROVIDE A TYPE WRITTEN DIRECTORY FOR ALL PANELS AND LOAD CENTERS. CORRECTLY LABEL ALL CIRCUITS, SPARES, AND SPACES.
50. REFER TO ARCHITECTURAL/INTERIOR DESIGNER DRAWINGS FOR EXACT SPECIFICATION, LOCATION AND QUANTITY OF ELECTRICAL DEVICES AND LIGHT FIXTURES.
51. NAME PLATES FOR DISCONNECT SWITCHES SHALL BE PRINTED LABELS.
52. THE CONTRACTOR SHALL MEASURE THE GROUND RESISTANCE, USING THE "FALL OF POTENTIAL METHOD" AND SUBMIT THE RESULTS TO THE A/E VIA EMAIL USING "WORD" SOFTWARE. IF THERE IS DIFFICULTY ACHIEVING 5 OHMS OR LESS THE CONTRACTOR SHALL CONTINUE TO DRIVE GROUND RODS OR ADD A NON TOXIC ENVIRONMENTALLY FRIENDLY MAGNESIUM SULFATE TO ACHIEVE THE 5 OHMS OR LESS TO GROUND. THE GROUNDING INFORMATION SHOULD BE SIGNED BY A TECHNICIAN. THE TYPE OF INSTRUMENT USE TO PERFORM THE TEST SHALL BE INCLUDED IN THE REPORT. THE TEST SHALL NOT BE DONE IF THERE HAD BEEN RAINFALL IN THE PREVIOUS 24 HOUR PERIOD. THIS SHALL BE DONE AT THE BEGINNING OF THE CONSTRUCTION PROCESS AND NOT AT THE END. ALL GROUNDS SHALL BE INTERCONNECTED AT THE MAIN GROUNDING ELECTRODE USING A ERICO MODEL TG8-A16L08PT MOUNTED ADJACENT TO THE MAIN SERVICE EQUIPMENT OR MAIN SWITCH.
53. SEE FAIR HOUSING NOTES ON UNIT PLAN DRAWINGS FOR ADDITIONAL INFORMATION ON DEVICE MOUNTING HEIGHTS. IN "HC" UNITS, DIMENSIONS SHALL BE TO TOP OF ROUGH-IN BOX.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

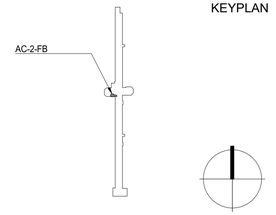
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP • Fire Safety • Structural Engineering | Traffic Engineering | Broadband Engineering • Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL COVER SHEET

SHEET NUMBER

E0.1

PROJECT NUMBER	1808

smart_

ELECTRICAL SPECIFICATIONS

16010 GENERAL:

1.1 Contractor shall provide the following:
- a. Labor.
- b. Supplies.
- c. Materials.
- d. Shop Drawings.
- e. Permits and inspection fees
- f. Certificate of final inspection and approval.
- g. One year guarantee.

1.2 Contractor shall perform the following:
- a. Installation of all electrical equipment.
- b. Coordination with other trades of electrical equipment installation.
- c. Material protection during construction.
- d. Test of entire system in presence of owner or his representative and correct any deficiencies discovered.
- e. Coordination of electrical service and metering with local power company.
- f. Coordination of telephone/data service with local telecommunications/data provider company.

1.3 Governing codes shall be the following:
- a. National Electrical Code (NEC) 2020 Edition with Georgia Amendments.
- b. Utility Company regulations.
- c. Americans with Disabilities Act
- d. Current Applicable Building Code with Amendments.
- e. Local Building Codes and Ordinances
- f. The National Manufacturer's Association Standards (NEMA)
- g. Underwritter Laboratories Incorporated Standards (UL)
- h. American National Standard Institute (ANSI)
- i. The Manufacturer's recommendation
- j. Federal Aviation Administration Regulations (FAA)

1.4 Materials will be:
- a. New.
- b. U.L. Listed 1

16110 RACEWAYS

1.1 Use and type:
- a. Service Entrance - Rigid Steel.
- b. Feeders - Rigid steel except above 8'-0" and indoor then EMT.
- c. Branch Circuit, telephone, or communication - EMT.
- d. In earth or concrete - schedule 40 PVC.
- e. Recessed lighting fixtures - flexible steel conduit (short but maximum 72")
- f. Outdoor final connection to equipment or in wet locations - liquid - tight flexible steel conduit (maximum 36")
- g. All raceways, unless specifically indicated to be exposed, shall be concealed in walls, ceiling, or floors.
- h. Paint all exposed raceways color as directed by the architect.

1.2 Conduit Bushings:
- a. Provide insulated conduit bushings at each end of every conduit run.

16120 WIRES AND CABLES, 600 VOLT

1.1 Color Coding:	208/120V
Phase A	Black
Phase B	Red
Phase C	Blue
Neutral	White
Ground	Green

1.2 Insulation: THHN, THWN, XHHW 75 degree C.
1.3 Provide copper wiring unless noted otherwise.
1.4 Fixture wire, 600 volt, 200 degree C. #14 AWG. minimum, stranded, tinned copperwith silicone rubber insulation and an overall jacket of glass braid, and rated as NEC type "SF-2".
1.5 Type MC cabling may only be utilized for final connection to light fixtures from ceiling junction boxes(less than 72 inches) or inside existing walls where concealed.
1.6 Type NM cabling may be utilized for branch circuit wiring if acceptable to local jurisdiction having authority.
1.7 Type SE or USE cabling may be utilized for feeders to loadcenters in apartment units if acceptable to local jurisduction having authority.
1.8 Voltage drop will not exceed 2% for feeders and 3% for branch circuits.

16130 BOXES

1.1 Attach securely to building construction or support from same.
1.2 Masonry boxes shall be RACO or Steel City.
1.3 Exposed boxes shall be cast type similar to Crouse Hinds type FS.
1.4 All others shall be stamped steel.
1.5 Floor Boxes:
- a. Provide cast iron floor boxes with adjustable aftersets and brass coverplates. Provide number of gangs and devices indicated on drawings.

16140 WIRING DEVICES

1.1 Receptacles: (color as directed by architect)
- a. Duplex - 15Amp,125VAC grounded.
- b. Single - 15Amp,125VACgrounded.
- c. Receptacles on dedicated circuits shall utilize 20 amp, 125VAC, grounded type.

1.2 Wall Switches: (color as directed by archtect)
- a. Single Pole - 20 Amp,120, single throw, quiet type, grounded.
- b. Double Pole - 20 Amp,120, single throw, quiet type, grounded.
- c. Three Way - 20 Amp,120, single throw, quiet type, grounded.

1.3 Coverplates: Provide finish and color directed by architect.

16150 ELECTRICAL SERVICE

1.1 General:
- a. Existing overhead service, 480/277V, coordinate service and metering with local power company prior to any work.
- b. Provide transient voltage surge suppression device for each service entrance per Local Codes.

16170 PANELBOARDS

1.1 Panelboards shall have, but not be limited to the following:
- a. Single phase, 3-wire, Three phase, 4-wire with copper busses
- b. Ground bus with set screw connection
- c. Solid neutral, 100% rated with set screw connection
- d. Baked-on enamel trim
- e. Switch rated Bolt-on breakers
- f. Typewritten directory
- g. Plaque, black with 1" high white letters to indicate panel name.
- h. Square D, Siemens, Cutler Hammer, or General Electric.

16190 GROUNDING

1.1 Service Entrance
- a. See grounding detail on riser sheets

1.2 Feeders and branch circuits:
- a. Provide a green insulated ground conductor, sized per the NEC, in each raceway and with all cabling.

16200 LIGHTING FIXTURES

1.1 Coordinate fixture trims with ceiling in/on which it is being installed.
1.2 Provide low temperature, high efficiency electronic ballasts in LED fixtures.
1.3 Provide thermal overload protection in LED fixtures.
1.4 Match voltage of fixture to circuit to which fixture is shown connected.
1.5 Narrative description in lighting fixture schedule takes prescedence over catalog number.
1.6 All recessed fixtures installed in fire rated ceiling shall be provided with gypsum board enclosure, constructed and installed per UL requirements, around portion of fixture located above suspended ceiling to maintain fire rating of ceiling.

16210 EXISTING CONDITIONS

1.1 Visit site and become familiar with existing conditions in and around the building.

6220 TELEPHONE SERVICE

1.1 Coordinate telephone service requirements with local telephone company prior to any work. Telephone company requirements shall override and/or add to requirements indicated on the drawings.

16230 CATV SERVICE

1.1 Coordinate CATV service requirements with local CATV company prior to any work. CATV company requirements shall override and/or add to requirements indicated on the drawings.

16240 SAFETY SWITCH

1.1 Safety switches shall be general duty type, 600 or 250 volt, with number poles required. fused safety switches shall be quick-make, quick-break mechanism, visible blades with rejection type fuse clip and NEMA class "RH" fuses, the switches shall be NEMA 1 enclosure for indoor, NEMA 3R for outdoor.All switches shall be lockable.

16250 FIRE RATED SEALS

1.1 Provide fire rated seal per UL requirements, for each penetration of fire rated wall or each conduit or sleeve penetrating a fire rated floor or ceiling to maintain fire rating of floor, wall, or ceiling

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

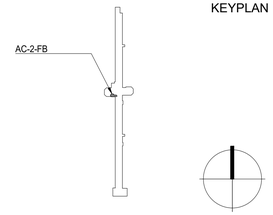
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | MEP + Fire Safety Structural Engineering | Traffic Engineering | Southeast Engineering Offices Directory
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	**ISSUE**	**REVISION**
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL SPECIFICATIONS

SHEET NUMBER

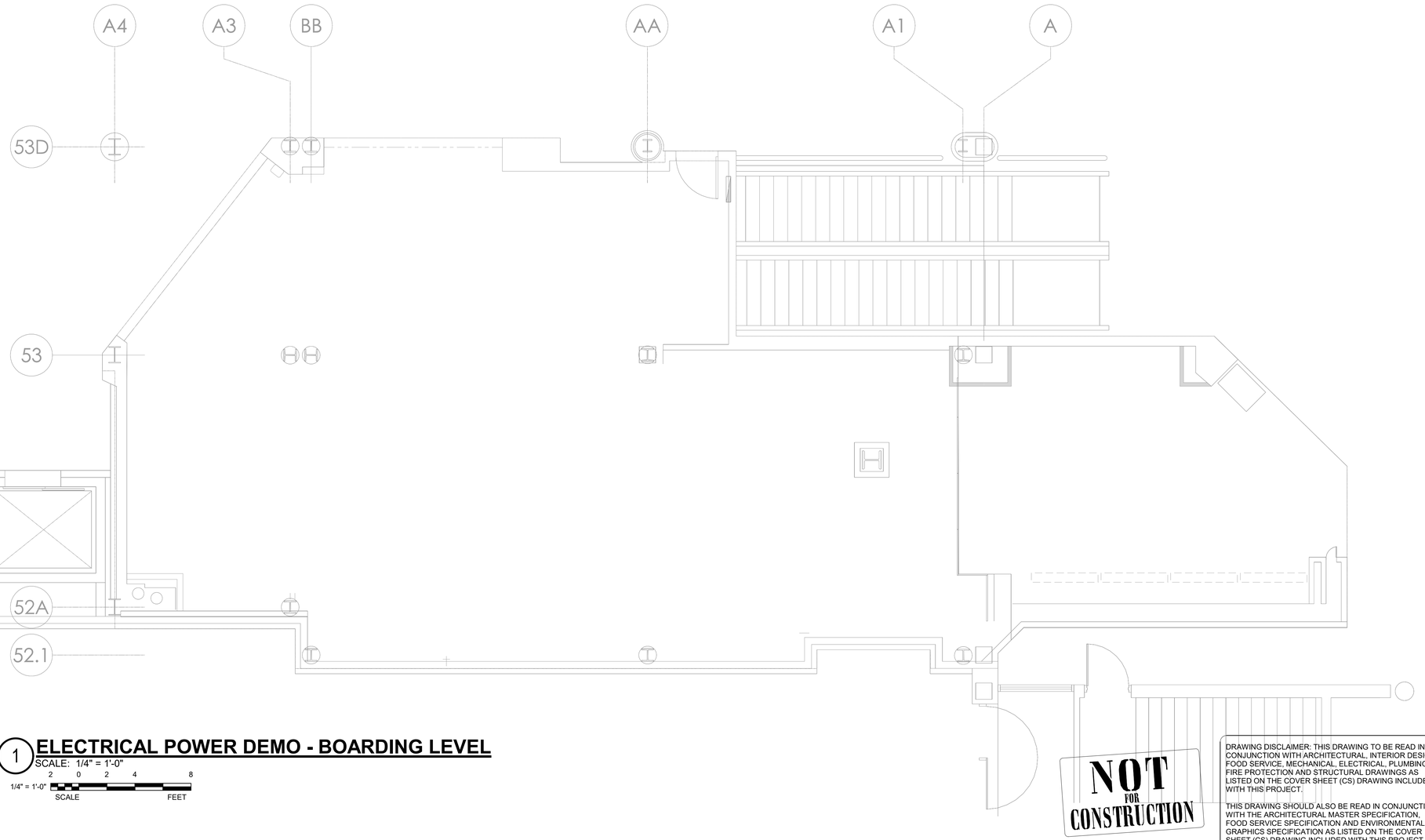
E0.2

PROJECT NUMBER	1808

smart_

GENERAL DEMO NOTES: (THIS SHEET ONLY)

1. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO VERIFY THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DEMOLITION SCOPE IS LIMITED TO THE CURRENT SPACE AND WILL NOT AFFECT AREAS OUTSIDE OF THE SPACE. ELECTRICAL CONTRACTOR SHALL REMOVE DEVICES ON THE WALLS THAT ARE TO BE DEMOLISHED AS DIRECTED BY THE ARCHITECT.
3. ALL ABANDONED ELECTRICAL EQUIPMENT AND COMPONENTS SHALL BE REMOVED PER DOA DESIGN STANDARD.
4. ELECTRICAL CONTRACTOR SHALL REMOVE ALL ASSOCIATED WIRING, RECEPTACLES, CONDUITS, JUNCTION BOXES, SURFACE RACEWAY, ECT. FOR DEVICES/LOADS BEING REMOVED. ITEMS REMOVED SHALL BECOME PROPERTY OF THE ELECTRICAL CONTRACTOR AND SHALL BE REMOVED FROM THE SITE. ITEMS REMOVED SHALL NOT BE STORED AT THE SITE. UNDER NO CONDITION SHALL ITEMS REMOVED BE USED IN THE NEW CONSTRUCTION.
5. IT SHALL BE THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO PROTECT AND RETAIN POWER TO ALL EXISTING EQUIPMENT THAT IS TO REMAIN. THIS INCLUDES RE-ROUTING OF EXISTING CIRCUITING AFFECTED BY DEMOLITION.
6. ALL REMOVED COMPUTER EQUIPMENT SHALL BE RETURNED TO OWNER UNLESS DIRECTED TO DO OTHERWISE.
7. SEE ALL MECHANICAL DRAWINGS FOR HEATERS, EXHAUST FANS, ETC. WHICH MUST BE DISCONNECTED BY THE ELECTRICAL CONTRACTOR FOR REMOVAL OR ABANDONMENT BY MECHANICAL CONTRACTOR.
8. REMOVE ALL CONDUIT, WIRE, BOXES, AND FASTENING DEVICES AS REQUIRED TO AVOID AND INTERFERENCE WITH NEW INSTALLATION.
9. ELECTRICAL CONTRACTOR SHALL TRACE ALL CIRCUITS IN EXISTING PANELS THAT IS TO BE AFFECTED BY DEMOLITION. TAG ALL UNUSED CIRCUIT BREAKERS AS "SPARE" AND TIGHTEN ALL CONNECTIONS. PROVIDE NEW TYPED DIRECTORY PROTECTED BY PLASTIC AND PLACE IN COVER OF PANEL(S) CONSISTEN WITH NEW CONSTRUCTION.
10. HOLES LEFT BY ELECTRICAL DEVICES, PANEL, ETC. REMOVAL SHALL BE PATCHED IN EXISTING WALLS TO REMAIN.



1 ELECTRICAL POWER DEMO - BOARDING LEVEL

SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8 (SCALE / FEET)

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

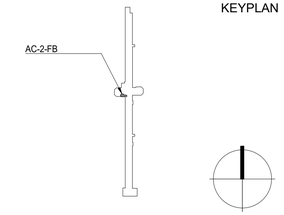
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL POWER DEMO PLAN

SHEET NUMBER

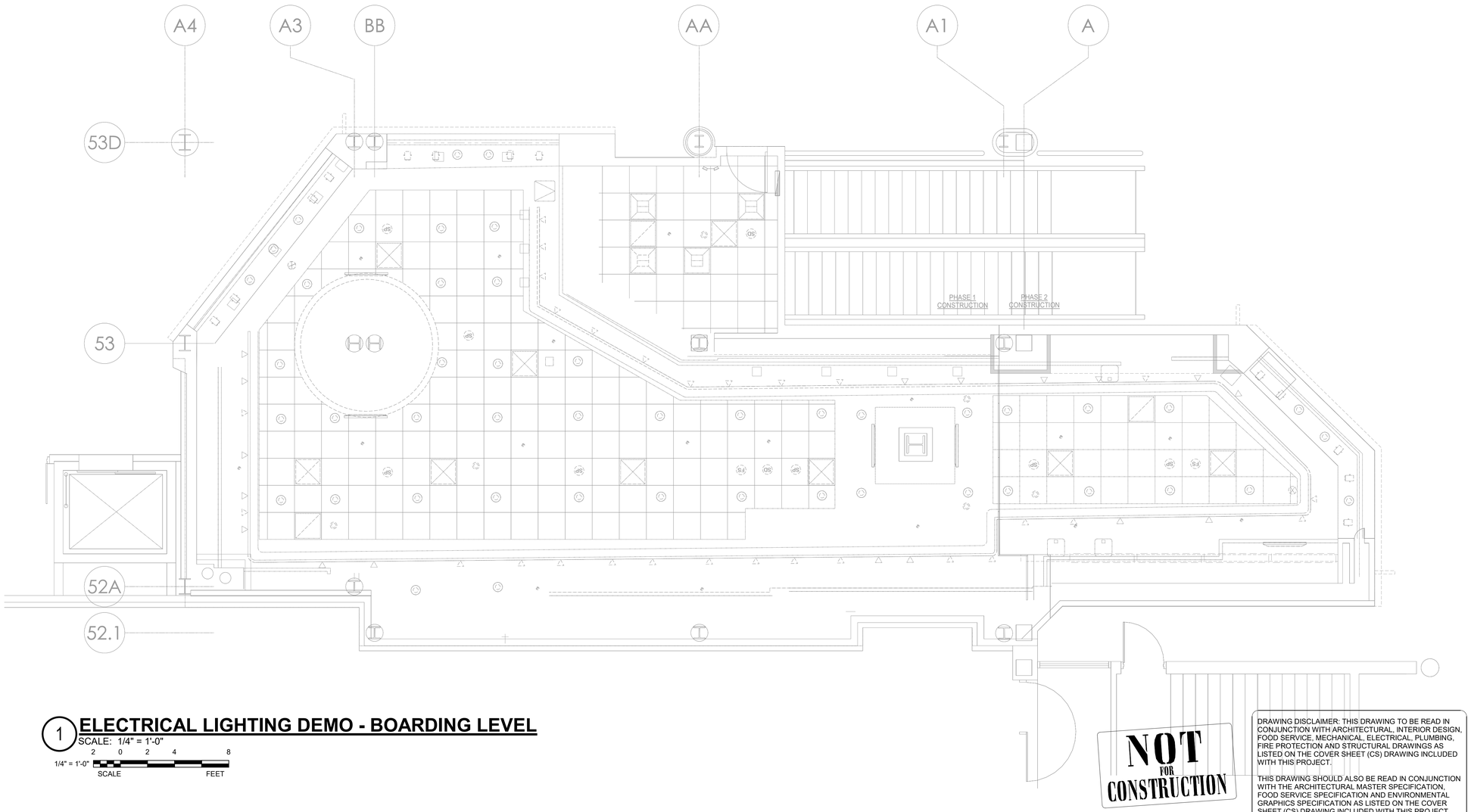
ED1.1

PROJECT NUMBER	1808

smart_

GENERAL DEMO NOTES: (THIS SHEET ONLY)

1. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO VERIFY THE EXISTING CONDITIONS AND LIMITS OF DEMOLITION AND CONSTRUCTION.
2. DEMOLITION SCOPE IS LIMITED TO THE CURRENT SPACE AND WILL NOT AFFECT AREAS OUTSIDE OF THE SPACE. ELECTRICAL CONTRACTOR SHALL REMOVE DEVICES ON THE WALLS THAT ARE TO BE DEMOLISHED AS DIRECTED BY THE ARCHITECT.
3. ALL ABANDONED ELECTRICAL EQUIPMENT AND COMPONENTS SHALL BE REMOVED PER DOA DESIGN STANDARD.
4. ELECTRICAL CONTRACTOR SHALL REMOVE ALL ASSOCIATED WIRING, RECEPTACLES, CONDUITS, JUNCTION BOXES, SURFACE RACEWAY, ECT. FOR DEVICES/LOADS BEING REMOVED. ITEMS REMOVED SHALL BECOME PROPERTY OF THE ELECTRICAL CONTRACTOR AND SHALL BE REMOVED FROM THE SITE. ITEMS REMOVED SHALL NOT BE STORED AT THE SITE. UNDER NO CONDITION SHALL ITEMS REMOVED BE USED IN THE NEW CONSTRUCTION.
5. IT SHALL BE THE ELECTRICAL CONTRACTOR'S RESPONSIBILITY TO PROTECT AND RETAIN POWER TO ALL EXISTING EQUIPMENT THAT IS TO REMAIN. THIS INCLUDES RE-ROUTING OF EXISTING CIRCUITING AFFECTED BY DEMOLITION.
6. ALL REMOVED COMPUTER EQUIPMENT SHALL BE RETURNED TO OWNER UNLESS DIRECTED TO DO OTHERWISE.
7. SEE ALL MECHANICAL DRAWINGS FOR HEATERS, EXHAUST FANS, ETC. WHICH MUST BE DISCONNECTED BY THE ELECTRICAL CONTRACTOR FOR REMOVAL OR ABANDONMENT BY MECHANICAL CONTRACTOR.
8. REMOVE ALL CONDUIT, WIRE, BOXES, AND FASTENING DEVICES AS REQUIRED TO AVOID AND INTERFERENCE WITH NEW INSTALLATION.
9. ELECTRICAL CONTRACTOR SHALL TRACE ALL CIRCUITS IN EXISTING PANELS THAT IS TO BE AFFECTED BY DEMOLITION. TAG ALL UNUSED CIRCUIT BREAKERS AS "SPARE" AND TIGHTEN ALL CONNECTIONS. PROVIDE NEW TYPED DIRECTORY PROTECTED BY PLASTIC AND PLACE IN COVER OF PANEL(S) CONSISTEN WITH NEW CONSTRUCTION.
10. HOLES LEFT BY ELECTRICAL DEVICES, PANEL, ETC. REMOVAL SHALL BE PATCHED IN EXISTING WALLS TO REMAIN.



1 **ELECTRICAL LIGHTING DEMO - BOARDING LEVEL**

SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8 SCALE FEET

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

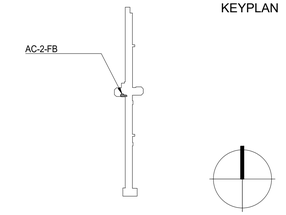
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Offices in Charlotte, Atlanta, Raleigh

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL LIGHTING DEMO PLAN

SHEET NUMBER

ED1.2

PROJECT NUMBER	1808

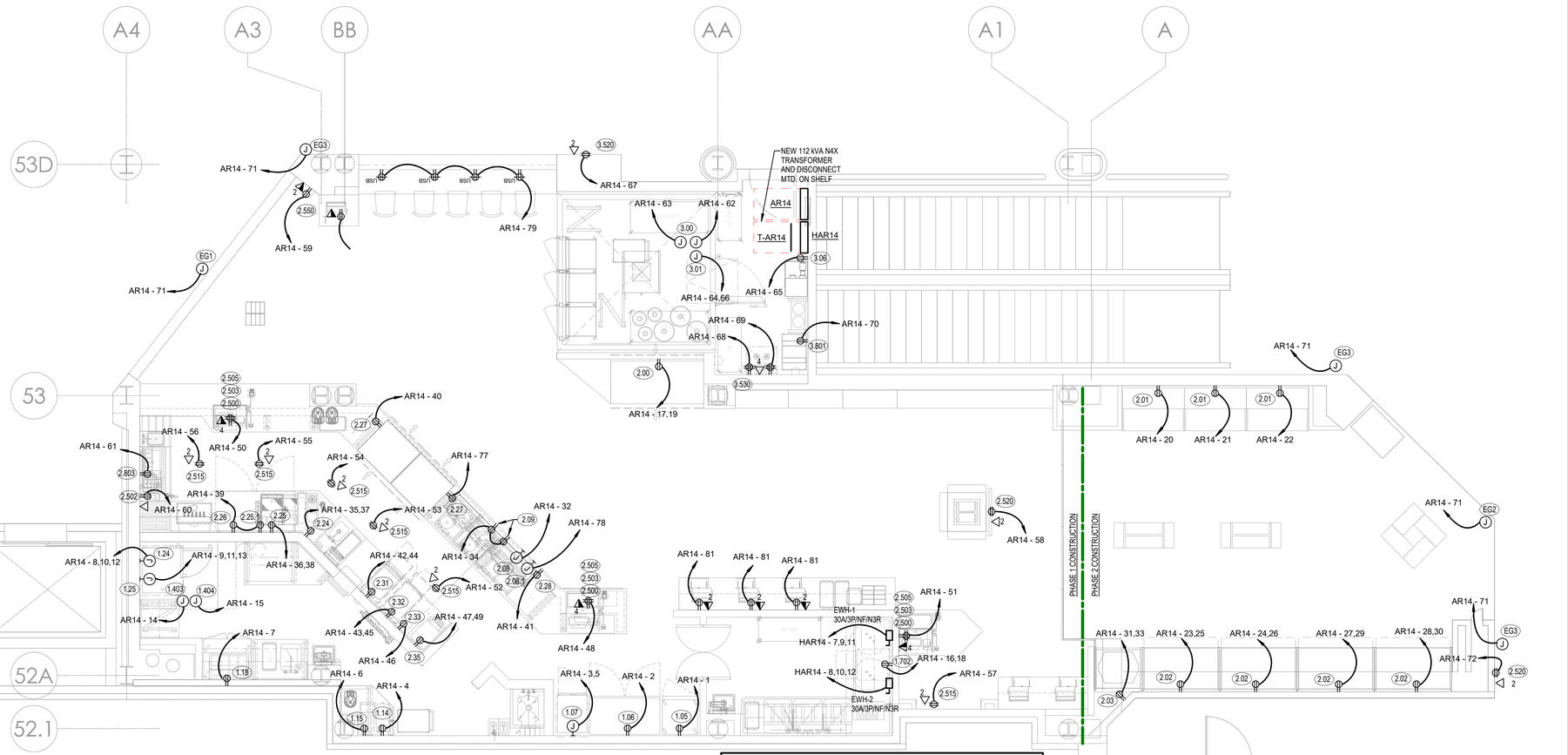
smart_

EQUIPMENT SCHEDULE

Item No	Qty	Equipment Category	Manufacturer	Model Number	Equipment Remarks	Amps	KW	Volts	Phase	Code	Direct	Plug	NEMA Electrical AKT (in)
1.05	1	REACH-IN FREEZER	TRUE MFG. - GENERAL FOODSERVICE	T-23F-HC		3.7	0.4	115	1	60		X 5-15P	18
1.06	1	REACH-IN REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	T-49-HC		5.4	1.1	115	1	60		X 5-15P	18
1.07	1	COOK/HOLD OVEN	ALTO-SHAAM	1000-TH-I		28.9	6.0	208	1	60	X		72
1.14	1	COFFEE MACHINE	BUNN-O-MATIC	53100.0100		14.0	2.9	120/208	1	60	X		48
1.15	1	TEA BREWER	BUNN-O-MATIC	36700.0009		14.4	1.7	120	1	60		X 5-15P	48
1.19	1	SANDWICH/SALAD PREP REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	TSSU-36-08-HC		4.5	0.5	115	1	60		X 5-15P	18
1.24	1	ELEC. COMBINATION OVEN	CONVOTHERM USA	MAXX PRO ET 10.10 ES	STACKING KIT WITH CASTERS	44.1		208	3	60	X		24
1.25	1	ELEC. COMBINATION OVEN	CONVOTHERM USA	MAXX PRO ET 6.10 ES	STACK ON 10.10 (#1.24)	25.0		208	3	60	X		60
1.403	1	EXHAUST HOOD W/ PSP	CAPTIVE AIRE	CUSTOM	LED LIGHTS. BY GC	15.0		120	1	60	X		108
1.404	1	FIRE SUPPRESSION SYSTEM	CAPTIVE AIRE	TANK - CUSTOM	INSTALLED IN SS UTILITY CABINET. BY GC	15.0		120	1	60	X		108
1.702	1	U/C HIGH-TEMP DISHWASHER	ECOLAB	E-LIHT WITH CASTER SET	BY OWNER	33.0		208	1	60	X		18
2.00	1	REFRIGERATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	NR7247RSSV		16.0	2.8	208	1	60		X 6-15P	18
2.01	3	REFRIGERATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	NR4840RSSV		15.7	1.5	120	1	60		X 5-20P	18
2.02	4	REFRIGERATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	B57R		16.0	2.9	208	1	60		X 6-20P	18
2.03	1	HEATED SELF-SERVICE CASE	STRUCTURAL CONCEPTS	B36IZH		21.5	4.5	208	1	60		X 6-30P	18
2.08	2	HEATLAMP W/ LED LIGHT	HATCO	GRSAHL-18	WARM WHITE LED. INTEGRAL W/ SNEEZEGUARD	2.2	0.3	120	1	60	X		18
2.08.1	1	LED DISPLAY LIGHT	HATCO	HLS-30	WARM WHITE LED. INTEGRAL W/ SNEEZEGUARD	0.1		120	1	60	X		18
2.09	2	HEATED GLASS SHELF	HATCO	HBGB-2418		3.5	0.4	120	1	60		X 5-15P	18
2.24	1	UNDERCOUNTER HOT WATER BOILER	MARCO BEVERAGE SYSTEMS	1000BBO - MIX UC3			2.8	220	1	60		X L6-20P	18
2.25	1	AUTOMATIC ESPRESSO MACHINE	EVERSYS	C'25/CLASSIC-TEMPEST		30.0	4.5	208	1	60		X L6-30P	48
2.25.1	1	MILK REFRIGERATOR	EVERSYS	CYRIDGE-TEMPEST		10.0	0.1	120	1	60		X 5-15P	48
2.26	1	UNDERCOUNTER REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	TUC-60-ADA-HC		4.0	0.5	115	1	60	X	5-15P	18
2.27	2	SERVICE DISPLAY CASE	STRUCTURAL CONCEPTS	NR3647RSV		10.7	1.0	120	1	60		X 5-20P	18
2.28	1	DROP IN FROST TOP	HATCO	FTBP-1		5.2	0.4	120	1	60		X 5-15P	18
2.31	1	RAPID COOK OVEN	MERRYCHEF	CONNEX 16		30.0	6.0	208	1	60	X	L6-30P	48
2.32	1	RAPID COOK OVEN	MERRYCHEF	CONNEX 16		30.0	6.0	208	1	60	X	L6-30P	48
2.33	1	UNDERCOUNTER REFRIGERATOR	TRUE MFG. - GENERAL FOODSERVICE	TUC-48D-2-ADA-HC		3.0	0.4	115	1	60	X	5-15P	18
2.35	1	CONVEYOR TOASTER	HATCO	TQ-800BA		15.8	3.3	208	1	60	X	6-20P	54
2.500	3	POS	TBD	TBD	BY OWNER	1.0		120	1	60	X	5-15P	30
2.502	1	ORDER PRINTER - BAR	TBD	TBD	BY OWNER	1.0		120	1	60	X	5-15P	38
2.503	3	RECEIPT PRINTER	TBD	TBD	BY OWNER	1.0		120	1	60	X	5-15P	30
2.505	3	PIN PAD W/ PEDESTAL	TBD	TBD	BY OWNER	1.0		120	1	60	X	5-15P	18
2.515	6	DIGITAL MENUBOARD (TV) - LANDSCAPE	SAMSUING OR EQUAL	LH55QHB OR EQUIVALENT	BY OWNER	15.0		120	1	60	X	5-15P	CL
2.520	1	DIGITAL MENUBOARD (TV) - PORTRAIT	SAMSUING OR EQUAL	LH55QHB OR EQUIVALENT	BY OWNER	15.0		120	1	60	X	5-15P	TBC
2.550	1	SELF-ORDER KIOSK	ACRELEC	K27 LITE	BY OWNER	15.0		120	1	60	X	5-15P	28
2.803	1	CARBONATOR	MCCANN'S	BIG MAC - E400397 C/W 16-1480 SHELF	BY SODA PURVEYOR (OWNER)	6.5		120	1	60	X	5-15P	12
3.00	1	WALK-IN COOLER W/ GLASS REACH-IN DOORS	AMERIKOOLER	CUSTOM		15.0		120	1	60	X		114
						15.0		120	1	60	X		114
3.01	1	CENTER MOUNT EVAPORATOR COIL	BOHN	BEC013A57AMAB0200		1.7		120	1	60	X		114
3.01.1	1	AIR-COOLED CONDENSING UNIT FOR COOLER	BOHN	BCH0015MBACZA0000		15.0		208-230	1	60	X		114
3.06	1	BEVERAGE COOLING SYSTEM	KROWNE	KPP33-1		12.5		120	1	60		X 5-20P	72
3.520	1	DIGITAL MENUBOARD (TV) - PORTRAIT	SAMSUING OR EQUAL	LH55QHB OR EQUIVALENT	BY OWNER	15.0		120	1	60	X	5-15P	TBC
3.530	1	IT RACK	TRIPP-LITE	SRW18US		15.0		120	1	60	X	5-15P	96
						15.0		120	1	60	X	5-15P	96
3.801	1	SODA BIB RACK	MBS	8-2-2W-TPM-SHUR	BY SODA PURVEYOR (OWNER)	15.0		120	1	60	X	5-15P	60
EG1	1	ILLUMINATED STOREFRONT SIGN	GRAPHIC CONTRACTOR	CUSTOM	5500K LED. TIMER SYSTEM BY EC	1.0		120	1	60	X		CL
EG2	1	ILLUMINATED BLADE SIGN	GRAPHIC CONTRACTOR	CUSTOM	5500K LED. TIMER SYSTEM BY EC	1.0		120	1	60	X		CL

POWER NOTES: (THIS SHEET ONLY)

1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EFFICIENTLY USE WALL SPACE OR ELECTRICAL ROOM SPACE WHEN INSTALLING NEW ELECTRICAL FIXTURE/EQUIPMENT TO MAINTAIN SPACE FOR FUTURE WORK.
2. AVOID BACK TO BACK INSTALLATION.
3. COORDINATE MOUNTING HEIGHT OF ALL OUTLETS SHOWN ABOVE COUNTERS WITH ARCHITECT PRIOR TO ROUGH-IN.
4. SEAL ALL PENETRATIONS IN EVERY FIRE RATED WALL AND FLOOR PER U.L TO MAINTAIN THE FIRE-RESISTANCE RATING. CONTRACTOR TO COORDINATE WITH THE PROJECT ARCHITECT OR CONSULT WITH AN ARCHITECT FOR THE METHOD OF SEALING AND SEALANT TYPE.
5. WALL MOUNTED DATA DROPS CABLING SHALL BE CAT6.
6. ACCESS POINT DATA, SPEAKERS, AND VIDEO SURVEILLANCE CABLING SHALL BE CAT6A.
7. JUNCTION BOX IS SHOW TO INDICATE CONNECTIONS FROM FEEDERS TO EQUIPMENT AND SHALL BE INSTALLED PER NEC AND MANUFACTURER'S REQUIREMENTS.
8. DISCONNECT SWITCHES ARE TO BE WITHIN SIGHT OF ASSOCIATED EQUIPMENT. MOUNTING HEIGHT AND LOCATION SHALL COMPLY WITH NEC AND MAUFACTURER REQUIREMENTS. COORDINATE WITH ARCHITECTURE AND MECHANICAL DRAWINGS.



1 ELECTRICAL POWER - BOARDING LEVEL

SCALE: 1/4" = 1'-0"

2 0 2 4 8

1/4" = 1'-0"

SCALE FEET

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

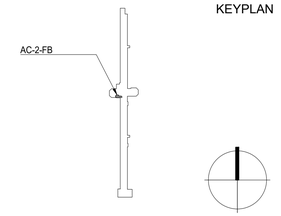
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL POWER PLAN

SHEET NUMBER

E1.1

PROJECT NUMBER	1808

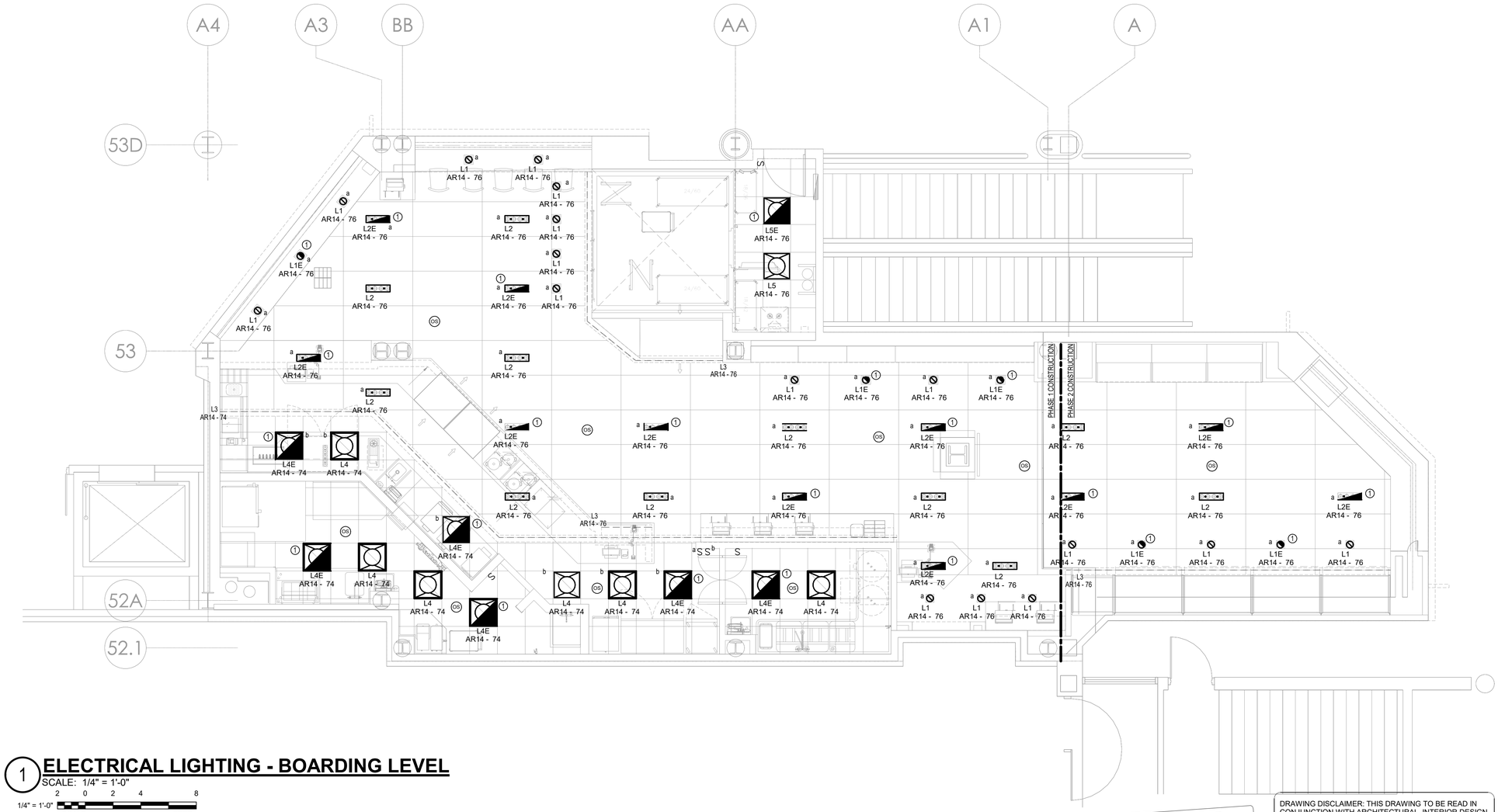
smart_

LIGHTING NOTES: (THIS SHEET ONLY)

1. CONTRACTOR TO COORDINATE LIGHTING FIXTURE LOCATIONS WITH OTHER DISCIPLINES TO ENSURE THAT EQUIPMENT OR OTHER WORK WILL NOT OCCUPY SPACE BELOW THE FIXTURE MOUNTING PLANES.
2. CONTRACTOR TO EVALUATE THE NEED OF SUITABLE ADHESIVE FOR ALL NUTS AND SCREWED FITTINGS INVOLVED IN THE FIXTURE MOUNTING FOR THE AREAS SUBJECT TO VIBRATION. PROPER SEISMIC BRACING SHALL BE SUPPLIED FOR ALL THE FIXTURES MOUNTED IN SUCH AREAS.
3. COORDINATE/CONFIRM EXACT LOCATION AND MOUNTING HEIGHTS OF ALL LIGHT FIXTURES WITH ARCHITECT PRIOR TO INSTALLATION.
4. SEAL ALL PENETRATIONS IN EVERY FIRE RATED WALL AND FLOOR PER U.L TO MAINTAIN THE FIRE-RESISTANCE RATING. CONTRACTOR TO COORDINATE WITH THE PROJECT ARCHITECT OR CONSULT WITH AN ARCHITECT FOR THE METHOD OF SEALING AND SEALANT TYPE.
5. REFER TO SHEET E0.1 FOR LIGHTING FIXTURE SCHEDULE.

KEYNOTES

(1) CONNECT UNSWITCHED "HOT" TO EMERGENCY BATTERY PACK.



1 ELECTRICAL LIGHTING - BOARDING LEVEL

SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8 SCALE FEET

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

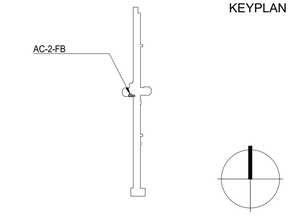
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP • Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Atlanta, Georgia
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

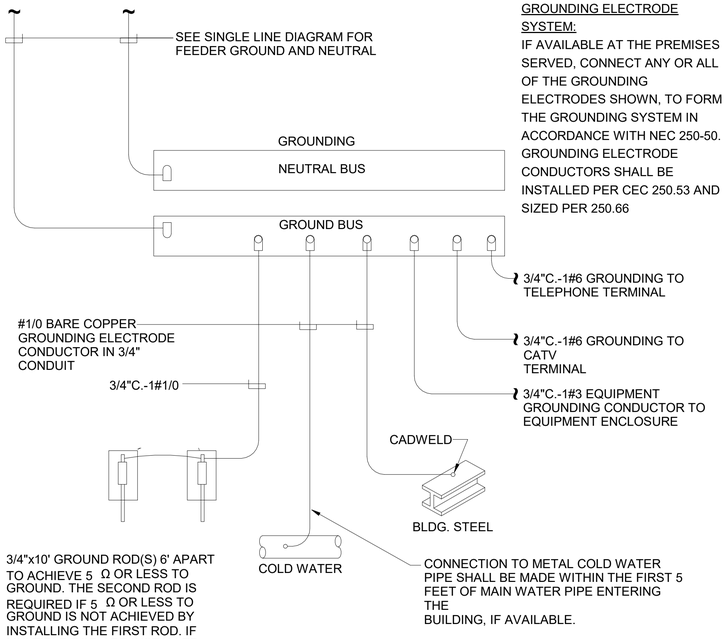
ELECTRICAL LIGHTING PLAN

SHEET NUMBER

E1.2

PROJECT NUMBER	1808

smart_

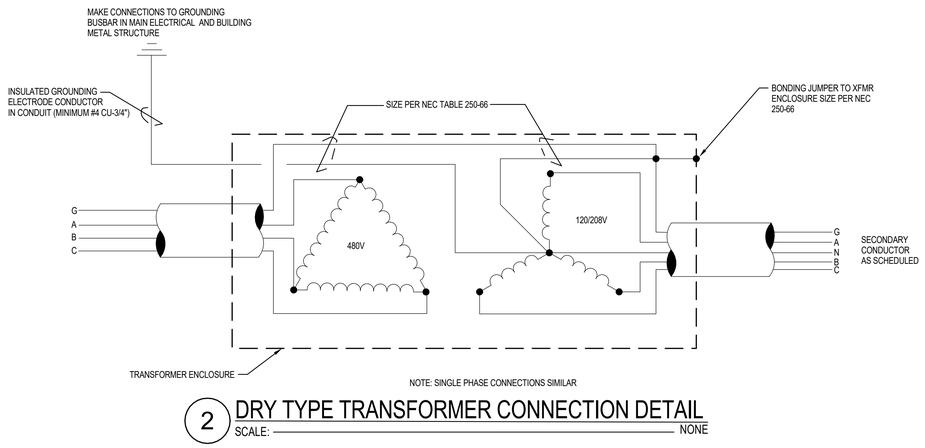


NOTE:
BONDING POINTS SHALL BE ACCESSIBLE AS REQUIRED PER NEC 250.104

1 GROUNDING DETAIL

SCALE: 12" = 1'-0"

1/4" = 1'-0" SCALE 2 0 2 4 8 FEET



NOTE: SINGLE PHASE CONNECTIONS SIMILAR

2 DRY TYPE TRANSFORMER CONNECTION DETAIL

SCALE: NONE

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

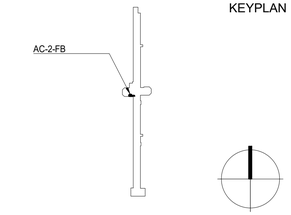
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT + Fire Safety
Nuclear Engineering | Traffic Engineering | Broadband Engineering
Mission Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL DETAILS

SHEET NUMBER

E5.1

PROJECT NUMBER	1808

smart



Symbol	Label	QTY	Catalog Number	Number Lamps	Description	Lumens per Lamp	LLF	Wattage
	L1	16	SAR11-1-OF-PW-PW-NFL-SP-935-1600	1	Small Array Multiple (SAR), Spot, 95CRI 3500K, 1600 lumen package, 16W	1707	0.9	16
	L1E	5	SAR11-1-OF-PW-PW-NFL-SP-935-1600	1	Small Array Multiple (SAR), Spot, 95CRI 3500K, 1600 lumen package, 16W W/ BATTERY BACKUP	1707	0.9	16
	L2	11	SAR14-PW-1-OM-PW-NFL-M-35-1600-UNV-NCOV	1	Small Array Multiple (SAR), Flood, 98CRI 3500K, 1600 lumen package, 16W	1190	0.9	16
	L2E	11	SAR14-PW-1-OM-PW-NFL-M-35-1600-UNV-NCOV	1	Small Array Multiple (SAR), Flood, 98CRI 3500K, 1600 lumen package, 16W W/ BATTERY BACKUP	1190	0.9	16
	L3	51	JPX 24V 100LM 16FT 40K 90CRI DL	1	JPX LED Tapelight 100 Lumens 90CRI, Dry Location, Length: 1meter	328	0.9	7.2
	L4	6	22FP3235C	1	2x2,3200LM, UNV LED FLAT PANEL FIXTURE	3417	0.9	29.4
	L4E	6	22FP3235C	1	2x2,3200LM, UNV LED FLAT PANEL FIXTURE W/ BATTERY BACKUP	3417	0.9	29.4
	L5	1	22FP3235C	1	2x2,3200LM, UNV LED FLAT PANEL FIXTURE	3417	0.9	37
	L5E	1	22FP3235C	1	2x2,3200LM, UNV LED FLAT PANEL FIXTURE W/ BATTERY BACKUP	3417	0.9	37

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Dine In Area	+	43.1 fc	168.4 fc	2.4 fc	70.2:1	18.0:1
Dishroom	+	29.6 fc	38.3 fc	18.1 fc	2.1:1	1.6:1
Kitchen	+	38.9 fc	51.6 fc	18.0 fc	2.9:1	2.2:1
Storage	+	19.9 fc	22.8 fc	15.2 fc	1.5:1	1.3:1

NORMAL POWER LIGHTING PHOTOMETRIC



Symbol	Label	QTY	Catalog Number	Number Lamps	Description	Lumens per Lamp	LLF	Wattage
	L1E	5	SAR11-1-OF-PW-PW-NFL-SP-935-1600	1	Small Array Multiple (SAR), Spot, 95CRI 3500K, 1600 lumen package, 16W W/ BATTERY BACKUP	1707	0.9	16
	L2E	11	SAR14-PW-1-OM-PW-NFL-M-35-1600-UNV-NCOV	1	Small Array Multiple (SAR), Flood, 98CRI 3500K, 1600 lumen package, 16W W/ BATTERY BACKUP	1190	0.9	16
	L4E	6	22FP3235C	1	2x2,3200LM, UNV LED FLAT PANEL FIXTURE W/ BATTERY BACKUP	3417	0.9	29.4
	L5E	1	22FP3235C	1	2x2,3200LM, UNV LED FLAT PANEL FIXTURE W/ BATTERY BACKUP	3417	0.9	37

Statistics

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Dine In Area	+	14.6 fc	90.4 fc	0.6 fc	150.7:1	24.3:1
Dishroom	+	13.1 fc	19.4 fc	5.6 fc	3.5:1	2.3:1
Kitchen	+	17.1 fc	21.3 fc	10.2 fc	2.1:1	1.7:1
Storage	+	8.5 fc	10.9 fc	5.4 fc	2.0:1	1.6:1

EMERGENCY POWER LIGHTING PHOTOMETRIC

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

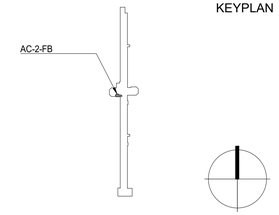
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Mitchell, Director

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL PHOTOMETRIC

SHEET NUMBER

E5.2

PROJECT NUMBER	1808

smart

PANELBOARD "AR14" SCHEDULE

VOLTS: 120/208 Wye | **BUS:** 300 A | **MOUNTING:** Surface
PHASES: 3 | **MAIN:** MCB | **SECTIONS:**
WIRE: 4 | **SCCR:** 10kA | **LOCATION:**

NOTES:

	LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A		B		C		CKT #	CB TRIP / POLES		LOAD DESCRIPTION	
(2)	REC - REACH-IN FREEZER 1.05	20 A	1	1	0.2	1.1					2	1	20 A	REC - REACH-IN REFRIGERATOR 1.06	(2)
(2)	COOK/HOLD OVEN 1.07	40 A	2	3			3.0	0.2			4	1	20 A	COFFEE MACHINE 1.14	(2)
	--	--	--	5					3.0	1.7	6	1	20 A	REC - TEA BREWER 1.15	(2)
(2)	REC - SANDWICH/SALAD PREP REF 1.19	20 A	1	7	0.2	5.3					8	3	60 A	ELEC. COMBINATION OVEN 1.24	(2)(1)
(1)(2)	ELEC. COMBINATION OVEN 1.25	40 A	3	9			3.0	5.3			10	--	--	--	
	--	--	--	11					3.0	5.3	12	--	--	--	
	--	--	--	13	3.0	1.8					14	1	20 A	EXHAUST HOOD W/PSP 1.403	(1)
	FIRE SUPPRESSION SYSTEM 1.404	20 A	1	15			1.8	0.1			16	2	50 A	ELEC. U/C HIGH TEMP DISHWASHER 1.702	(2)
(2)	REC - REF SELF-SERVICE CASE 2.00	20 A	2	17					1.4	0.1	18	--	--	--	
	--	--	--	19	1.4	1.5					20	1	20 A	REC - REF SELF-SERVICE CASE 2.01	(2)
(2)	REC - REF SELF-SERVICE CASE 2.01	20 A	1	21			1.5	1.5			22	1	20 A	REC - REF SELF-SERVICE CASE 2.01	(2)
(2)	REC - REF SELF-SERVICE CASE 2.02	20 A	2	23					1.5	1.5	24	2	20 A	REC - REF SELF-SERVICE CASE 2.02	(2)
	--	--	--	25	1.5	1.5					26	--	--	--	
(2)	REC - REF SELF-SERVICE CASE 2.02	20 A	2	27			1.5	1.5			28	2	20 A	REC - REF SELF-SERVICE CASE 2.02	(2)
	--	--	--	29					1.5	1.5	30	--	--	--	
(2)	REC - HEATED SELF-SERVICE CASE 2.03	30 A	2	31	2.3	0.5					32	1	20 A	HEATLAMP W/ LED LIGHT 2.08 / 2.08.1	(2)
	--	--	--	33			2.3	0.4			34	1	20 A	REC - HEATED GLASS SHELF 2.09	(2)
(2)	REC - UNDERCOUNTER HOT WATER BOILER 2.24	20 A	2	35					1.4	2.3	36	2	40 A	REC - AUTOMATIC ESPRESSO MACHINE 2.25	(2)
	--	--	--	37	1.4	2.3					38	--	--	--	
(2)	REC - UNDERCOUNTER REFRIGERATOR 2.26 /...	20 A	1	39			0.2	0.2			40	1	25 A	REC - SERVICE DISPLAY CASE 2.27	(2)
(2)	REC - DROP IN FROST TOP 2.28	20 A	1	41					0.2	3.1	42	2	40 A	REC - RAPID COOK PANINI OVEN 2.31	(2)
(2)	REC - RAPID COOK OVEN 2.32	40 A	2	43	3.1	3.1					44	--	--	--	
	--	--	--	45			3.1	0.2			46	1	20 A	REC - UNDERCOUNTER REFRIGERATOR 2.33	(2)
(2)	REC - AUTOMATIC ESPRESSO MACHINE 2.25	20 A	2	47					1.7	0.0	48	1	20 A	REC - POS / PRINTER / PIN PAD	(2)
	--	--	--	49	1.7	0.0					50	1	20 A	REC - POS / PRINTER / PIN PAD	(2)
(2)	REC - POS / PRINTER / PIN PAD	20 A	1	51			0.0	1.8			52	1	20 A	REC - DIGITAL MENUBOARD (TV) 2.515	
	REC - DIGITAL MENUBOARD (TV) 2.515	20 A	1	53					1.8	1.8	54	1	20 A	REC - DIGITAL MENUBOARD (TV) 2.515	
	REC - DIGITAL MENUBOARD (TV) 2.515	20 A	1	55	1.8	1.8					56	1	20 A	REC - DIGITAL MENUBOARD (TV) 2.515	
	REC - DIGITAL MENUBOARD (TV) 2.515	20 A	1	57			1.8	1.8			58	1	20 A	REC - DIGITAL MENUBOARD (TV) 2.520	
(2)	REC - SELF-ORDER KIOSK 2.550	20 A	1	59					1.8	0.2	60	1	20 A	REC - ORDER PRINTER - BAR 2.502	(2)
(2)	REC - CARBONATOR 2.803	20 A	1	61	0.8	1.8					62	1	20 A	WALK-IN COOLER 3.00	
	WALK-IN COOLER 3.00	20 A	1	63			1.8	0.3			64	2	20 A	CENTER MOUNT EVAPORATOR COIL 3.01	
(2)	REC - BEVERAGE COOLING SYSTEM 3.06	20 A	1	65					1.3	0.3	66	--	--	--	
	REC - DIGITAL MENUBOARD (TV) 3.520	20 A	1	67	1.8	0.0					68	1	20 A	REC - IT RACK 3.530	(2)
	REC - IT RACK 3.530	20 A	1	69			0.0	0.2			70	1	20 A	REC - SODA BIB RACK 3.801	(2)
	ILUMINATED STOREFRONT SIGN EG1 / EG2 / EG3	20 A	1	71					0.6	1.8	72	1	20 A	REC - DIGITAL MENUBOARD (TV) 2.520	
	AIR-COOLED CONDENSING UNIT FOR COOLER...	20 A	2	73	1.6	0.3					74	1	20 A	LTG - BOH	
	--	--	--	75			1.6	0.7			76	1	20 A	LTG - FOH	
	REC - SERVICE DISPLAY CASE 2.27	20 A	1	77					0.2	0.1	78	1	20 A	HEATLAMP W/ LED LIGHT 2.08 / 2.08.1	
	REC - CON	20 A	1	79	0.7						80				
	REC - CON	20 A	1	81			0.5				82				
	REC - ROOF	20 A	1	83					0.2		84				
	PHASE TOTALS (kVA):				42.2		36.0		38.9						

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED LOAD
Kitchen Equipment	98053 VA	65.00%	63734 VA
Lighting	1096 VA	125.00%	1370 VA
Receptacle	17460 VA	78.64%	13730 VA
Non-Continuous	600 VA	100.00%	600 VA

CONNECTED LOAD: 117155 VA
CALCULATED LOAD: 79367 VA

CONNECTED AMPERES: 325 A
CALCULATED AMPERES: 220 A

KEYNOTES

(1) PROVIDE SHUNT TRIP BREAKER
(2) PROVIDE GFCI BREAKER

PANELBOARD "HAR14" SCHEDULE

VOLTS: 480/277 Wye | **BUS:** 225 A | **MOUNTING:** Surface
PHASES: 3 | **MAIN:** MCB | **SECTIONS:**
WIRE: 4 | **SCCR:** 10kA | **LOCATION:**

NOTES:

LOAD DESCRIPTION	CB TRIP / POLES		CKT #	A		B		C		CKT #	CB TRIP / POLES		LOAD DESCRIPTION
MAU-1	25 A	3	1	2.4	42.2					2	3	20 A	T-AR14
--	--	--	3			2.4	36.0			4	--	--	--
--	--	--	5					2.4	38.9	6	--	--	--
EWH-1	20 A	3	7	4.0	4.0					8	3	20 A	EWH-2
--	--	--	9			4.0	4.0			10	--	--	--
--	--	--	11					4.0	4.0	12	--	--	--
			13							14			
			15							16			
			17							18			
			19							20			
			21							22			
			23							24			
			25							26			
			27							28			
			29							30			
			31							32			
			33							34			
			35							36			
			37							38			
			39							40			
			41							42			
PHASE TOTALS (kVA):				52.7		46.4		49.4					

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED LOAD
Kitchen Equipment	98053 VA	65.00%	63734 VA
Lighting	1096 VA	125.00%	1370 VA
Power	24000 VA	100.00%	24000 VA
Receptacle	17460 VA	78.64%	13730 VA
Continuous	7277 VA	125.00%	9096 VA
Non-Continuous	600 VA	100.00%	600 VA

CONNECTED LOAD: 148432 VA
CALCULATED LOAD: 112463 VA

CONNECTED AMPERES: 179 A
CALCULATED AMPERES: 135 A

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

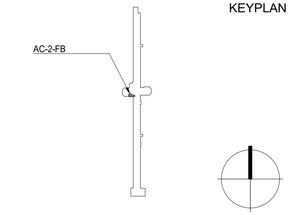
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT • Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL PANEL SCHEDULE

SHEET NUMBER

E6.1

PROJECT NUMBER	1808

smart_

PARADIES LAGADERE I.T. REQUIREMENTS- DINING

INFORMATION BASED ON VERSION 2.0, 7/17/2025 NEW STORE I.T. PROCESSES AND REQUIREMENTS (PLTR)

UNDER REVIEW 8/28/25

I.T. RESPONSIBILITY LIST

ITEM	NOTES	PROVIDE G.C.	PROVIDE PLTR	INSTALL G.C.	INSTALL PLTR
I.T. CABINET AND PANEL(S)	BATTERY BACKUP PURCHASE MAY ALSO BE REQUIRED BASED ON DEPLOYMENT				
PULL CABLES FROM AIRPORT TELECOM ROOM	ALL DATA CABLING (FIBER/COPPER) NEEDS TO BE RUN THROUGH CONDUIT				
I.T. CABINET AND PATCH PANEL(S)	• WALL MOUNTED 6'-6" TO BOTTOM • MUST BE MINIMUM OF 3" BELOW THE CEILING, METAL, VENTILATED, LOCKING, OPEN BACK • STANDARD 19" RAILS • AT LEAST 200 LB. LOAD CAPACITY • (1) QUAD ISOLATED POWER OUTLET LOCATED INSIDE I.T. CABINET				
PULLING AND TERMINATE CABLES AND LABEL PATCH PANEL(S), AND NETWORK JACKS	SEE CABINET, TERMINATION, AND PORT LABELING SPECIFICATIONS				
PULLING AND TERMINATE CABLES FOR ACCESS POINT	• LOCATE ACCESS POINT CABLE TERMINATION AT THE CENTER OF CUSTOMER AREA • T568B STANDARD TERMINATION WITH FEMALE CONNECTOR				
CONSTRUCTION HANDOVER TO I.T. NETWORK VENDOR	PROVIDE PHOTOS OF THE FOLLOWING: • I.T. CABINET • PATCH PANEL WITH CABLES TERMINATED • POWER OUTLETS • ALL NETWORK JACKS WITH LABELS • POWERED BATTERY BACKUP • CASH DESK(S)				

DEPLOYMENT

THIS PROJECT IS A: SMALL DEPLOYMENT ☐

LARGE DEPLOYMENT ☐

COMMUNICATIONS & ELECTRICAL CONNECTIONS

ELECTRICAL SERVICE:			
WIRES FROM AIRPORT ELEC. ROOM?	☐ YES	☐ NO	☐ EXISTING
CONDUIT REQUIRED?	☐ YES	☐ NO	☐ EXISTING
INTERNET CAT6 OR FIBER / CABLE TV:			
WIRES FROM AIRPORT COMM. ROOM?	☐ YES	☐ NO	☐ EXISTING
CONDUIT FROM COMM. ROOM?	☐ YES	☐ NO	☐ EXISTING
CAT5, SPEAKER, CAMERA WIRES WITHIN SPACE:			
CONDUIT REQUIRED IN PLENUM / WALLS? * ALL CABLING TO BE PLENUM RATED	☐ YES	☐ NO	☐ EXISTING

TENANT IS RESPONSIBLE FOR CONTACTING CABLE TV SERVICE IF DESIRED. ALL FEES PAID BY TENANT

NOTES

- ALL NEW NETWORK WIRING MUST BE CAT6.
- ALL POWER OUTLETS MUST BE ACCESSIBLE AND DEDICATED CIRCUITS.
- ALL EQUIPMENT MUST BE AWAY FROM HEAT AND WATER.
- ALL DIGITAL DISPLAYS ARE REQUIRED ONE NETWORK JACK EVEN IF IT HAS PROVISIONED OTHER TYPE OF CONNECTIONS.
- GENERAL CONTRACTOR TO INSTALL SELF-CHECKOUT
- ALL OUTLETS AT I.T. CABINET, POS'S, AND SCO'S SHALL BE ISOLATED.

I.T. CABINET, PATCH PANEL, AND UPS POWER SYSTEM

SMALL DEPLOYMENT- (1 FIREWALL AND/OR 1 SWITCH)

ITEM	SPECIFICATION	WEBSITE
I.T CABINET/ RACK(S)	PANDUIT WALL MOUNT CABINET CDW MODEL NO. 5986976 SIZE: 23.8"H. X 25"W X 30"D., RACK UNITS: 12U -OR- EATON TRIPP LITE SERIES WALL MOUNT SM. RACK ENCLOSURE CDW MODEL NO. 2831800 SIZE: 17.7"H. X 25.1"W X 23.6"D., RACK UNITS: 12U	WWW.CDW.COM WWW.CDW.COM
PATCH PANEL	EATON TRIPP LITE SERIES 24 PORT RACK MOUNT CDW MODEL NO. 4225882	WWW.CDW.COM
POWER DISTRIBUTION (PDU)	EATON TRIPP LITE SERIES POWER STRIP RACKMOUNT METAL CDW MODEL NO. 164155 120V 5-15R 12 OUTLET 15' CORD 1URM	WWW.CDW.COM

LARGE DEPLOYMENT- (MORE THAN 1 FIREWALL AND SWITCH)

ITEM	SPECIFICATION	WEBSITE
I.T CABINET/ RACK(S)	EATON TRIPP LITE SERIES SMART RACK, WALL MOUNT CDW MODEL NO. 3949108 SIZE: 35.6"H. X 23.5"W X 26"D., RACK UNITS: 18U -OR- PANDUIT WALL MOUNT CABINET CDW MODEL NO. 5848703 SIZE: 34"H. X 25"W X 30"D., RACK UNITS: 18U	WWW.CDW.COM WWW.CDW.COM
PATCH PANEL	EATON TRIPP LITE SERIES 24 PORT RACK MOUNT CDW MODEL NO. 4225882	WWW.CDW.COM
UPS POWER SYSTEM & LICENSE (REQUIRED)	APC BY SCHNEIDER ELECTRIC SMART UPS 750VA CDW MODEL NO. 4751124 RM 2U 120V WITH SMART CONNECT SIZE: 3.4"H. X 17"W. X 16.1"D. -AND- SUBSCRIPTION, NETWORK MGMT CARDS, 3 YEAR CDW MODEL NO. 7536076	WWW.CDW.COM WWW.CDW.COM
POWER DISTRIBUTION (PDU)	EATON TRIPP LITE SERIES POWER STRIP RACKMOUNT METAL CDW MODEL NO. 164155 120V 5-15R 12 OUTLET 15' CORD 1URM	WWW.CDW.COM

PATCH PANEL

CONSTRUCTION LOW VOLTAGE VENDOR TO TERMINATE CAT6 CABLES AT PATCH PANEL, LABEL, AND TEST.

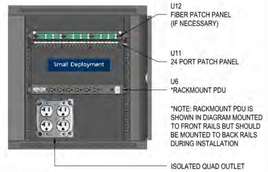
- CABLING RUNS TERMINATED IN KEYSTONE JACKS.
- PICTURED EXAMPLE OF CABLING PATH TO ACCOMMODATE INSTALLATION OF THE SWITCH DIRECTLY BELOW OR IN BETWEEN PATCH PANEL RACK SPACES.
- VENDOR TO PROVIDE CERTIFICATION OF CABLING, TESTING ALL WIRING PAIRS.

*FIBER PATCH PANEL NEEDS TO BE MOUNTED AT THE TOP MOST "U" OF THE I.T. CABINET

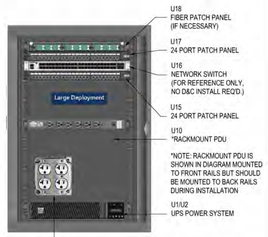
- FOR LOCATIONS THAT DO NOT REQUIRE FIBER, COPPER PATCH PANELS SHOULD SHIFT UP 1 "U" TO OCCUPY THE SPACE LEFT WHERE THE FIBER PATCH PANEL WOULD HAVE INSTALLED.

I.T. CABINET

SMALL DEPLOYMENT

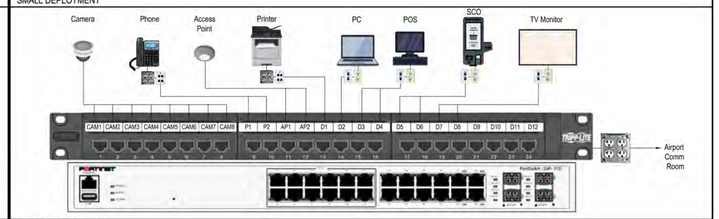


LARGE DEPLOYMENT

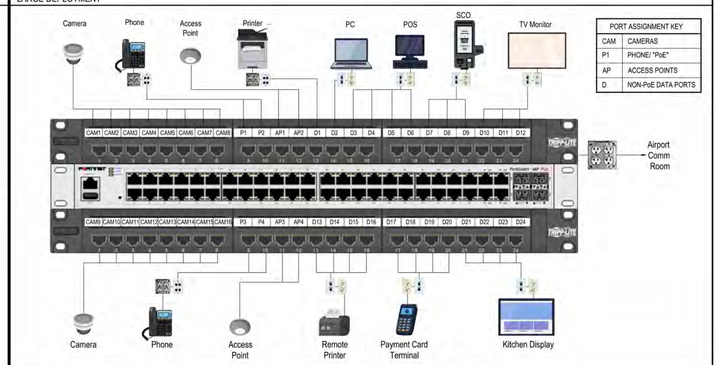


PORT PATCH PANEL ASSIGNMENTS

SMALL DEPLOYMENT



LARGE DEPLOYMENT



PORT ASSIGNMENT KEY	
CAM	CAMERAS
P1	PHONE/ "PoE"
AP	ACCESS POINTS
D	NON-PoE DATA PORTS

NETWORK

ITEM	PROVIDE	PHOTO	NOTES
POWER OUTLETS	G.C.		• ONE (1) ISOLATED QUAD POWER OUTLET INSIDE I.T. CABINET • INSTALLATION OF THE QUAD INSIDE THE CABINET MAY REQUIRE DRILLING HOLE(S) THROUGH REAR CABINET WALL • UPS GETS PLUGGED IN HERE. WITH U18 ONLY. PDU GETS PLUGGED INTO UPS • U12: PDU GETS PLUGGED INTO WALL
NETWORK JACKS	G.C.		• UNDER COUNTER NETWORK JACKS SECURED IN AN ETHERNET KEYSTONE WALL PLATE • LABELING TO MATCH CORRESPONDING PUNCHDOWN PORT AT THE PATCH PANEL • REQUIRE LINE TESTING/VERIFICATION FROM LOW VOLTAGE TECHNICIAN
CABLE TERMINATION	G.C.		• CAT6 UTP TERMINATED TO THE T568B STANDARD, FEMALE CONNECTIONS AT ENDPOINT
I.T. CABINET	G.C.		• FW, SWITCHES, DINING SERVER, NVR/QNAP/DVR CCTV SERVER. CRADLEPOINTS TO BE MOUNTED OR PLACED ON TOP • PDU MOUNTED MID-RACK ON REAR RAILS • RACK RAILS INSTALLED SUCH THAT THE SQUARE MOUNTING HOLES FACE THE FRONT, NOT THE CIRCULAR FIXED HOLES
PATCH PANEL	G.C.		• SEE PORT PATCH PANEL ASSIGNMENTS FOR LABELING SPECS
ACCESS POINT	PLTR		• DUAL CAT6 FROM NETWORK RACK TO AP LOCATION • AP LOCATION SHOULD BE WIRED TO THE CEILING (IF A DROP CEILING, TO SURFACE OF THE DROP CEILING WITH ACCESS TO THE WIRING FOR LATER INSTALATION OR REPAIR • AP LOCATION SHOULD BE ROUGHLY IN THE CENTER OF THE STORE FOOTPRINT • AP'S WILL PROVIDE COVERAGE OF 2,500 S.F. TO 3,000 S.F., BUT WE SPEC FOR (1) AP PER ROUGHLY 2,000 S.F.

POS REQUIREMENT- DINING

ALL INSTALLATION BY G.C.

ITEM	PROVIDE	PHOTO	NOTES
POWER OUTLETS	G.C.		• ONE (1) ISOLATED DUPLEX POWER OUTLET PER POS • MUST ALSO INCLUDE FLOATING SHELF TO SUPPORT THE POWER CONDITIONER 4.23"H. X 4.97"W X 7.58"D (WEIGHS 7 LBS.)
NETWORK JACKS	G.C.		• TWO (2) LABELED NETWORK JACKS PER POS
GROMMET	M.C. OR G.C.		• TWO-INCH DIAMETER GROMMET • SEE CONSTRUCTION DETAILS
POS AREA	PLTR		• SPACE FOR POS NEEDS TO BE 21"W X 18"D • CASH COUNTER HEIGHT: 30" FROM FLOOR TO CASH COUNTER SURFACE • A CUBBY OR SHELF FOR THE 2ND CASH DRAWER 5.5"H X 18"W X 20"D REQUIRED UNDER THE COUNTER • ALL EQUIPMENT SHOULD BE AT LEAST 2FT. AWAY FROM HEAT AND WATER E.G. KITCHEN SINK, STOVE, MICROWAVE, ETC.. • IF A POS IS TO BE WALL-MOUNTED. THE TOP OF THE POS SCREEN MUST BE BETWEEN 55"-58". A SHELF NEEDS TO BE INSTALLED WITHIN 1 FT. AWAY. THE SHELF NEEDS TO BE AT A MINIMUM 12"W X 12"D, HOLDING 30LBS. • 40C/104F MAX. OPERATING TEMP.
PAYMENT CARD TERMINAL	PLTR		• MOVE 5000S • EACH MOVE 5000 REQUIRES: 1. A DUPLEX POWER OUTLET (BEHIND LOCK AND KEY FOR CHARGING WHEN STORE CLOSED. GATE IS FINE) 2. NEEDS ACCESS POINT • DOCKING STATION DIMENSIONS: 8"L X 3.25"W X 2"H

KITCHEN DISPLAY OR KITCHEN PRINTER REQUIREMENT

ITEM	PROVIDE	PHOTO	NOTES
POWER OUTLETS	G.C.		• ONE (1) ISOLATED DUPLEX POWER OUTLET PER KITCHEN DISPLAY OR PRINTER • MUST BE WITHIN 2 FT. OF THE KITCHEN DISPLAY
NETWORK JACKS	G.C.		• TWO (2) LABELED NETWORK JACKS PER KITCHEN DISPLAY OR PRINTER
KITCHEN PRINTERS	PLTR	 STANDARD REMOTE PRINTER  "STICKY" REMOTE PRINTER	• STANDARD REMOTE PRINTER 5"W X 8"H X 8"D (DIMS INCLUDE PRINTER/RIBBON COVERS OPEN) • "STICKY" REMOTE PRINTER 6"W X 11"H X 9"D (INCLUDES PAPER COVER OPEN)
KITCHEN DISPLAY	PLTR		• 21"W X 13"H X 3"D • WEIGHT: 11.5 LBS/ 5.2 KG • KITCHEN DISPLAY AND BUMP BAR MUST BE MOUNTED ARMS-LENGTH • WALL MOUNT WILL BE SUPPLIED BY STORE SYSTEMS. MUST BE MOUNTED SO THAT THE TOP OF THE DISPLAY WILL NOT EXCEED 81" FROM THE GROUND. (WHEN TILTED DOWN AT 45 DEGREES) • IF THE TOP OF THE DISPLAY IS ABOVE 72" STORE SYSTEMS WILL PROVIDE A T-BAR FOR THE BUMP BAR. • MUST ALSO INCLUDE A FLOATING SHELF TO SUPPORT THE POWER CONDITIONER 4.23"H X 4.97"W X 7.58L AND WEIGHING 7 LBS.

KITCHEN DISPLAY SCENARIOS

ITEM	PROVIDE	PHOTO	NOTES
NO BUMP BAR	PLTR		• ALL KDS ARE TOUCH ENABLED • KDS WILL BE INSTALLED SOMEWHERE REACHABLE • SIZE: 21"W X 13"H X 3"D
BUMP BAR WITH T-BAR BRACKET	PLTR	 PORTRAIT  LANDSCAPE	• IF THE SITE PREFERS A BUMP BAR (PERHAPS IN A VERY GREASY AREA) AND THE KDS IS REACHABLE, WE CAN ADD A BUMP BAR ON A T-BAR BRACKET UNDERNEATH THE KDS • PORTRAIT KDS WITH T-BAR AND BUMP BAR: 24"H X 13"W X 6"D • LANDSCAPE KDS WITH T-BAR AND BUMP BAR: 17"H X 21"W X 5"D
BUMP BAR WITHOUT T-BAR	PLTR		• IF THE SITE WANTS A BUMP BAR BUT THE KDS IS NOT IN REACHABLE DISTANCE OR THERE IS NO ROOM UNDERNEATH THE KDS FOR A BUMP BAR, THE BUMP BAR BRACKET MUST BE MOUNTED SOMEWHERE REACHABLE. • BUMP BAR: 8.25"W X 1.25"H X 2.75"D

NOTE: ALL THE ABOVE APPLIES FOR KDS ON A MOUNT OR ON A STAND

OFFICE REQUIREMENT

ITEM	PROVIDE	PHOTO	NOTES
POWER OUTLETS	G.C.		• ONE (1) ISOLATED QUAD POWER OUTLET
NETWORK JACKS	G.C.		• FOUR (4) NETWORK JACKS
MITEL PHONE	PLTR		• FOR OFFICE: 6000 SERIES • SIZE: 8.3"L X 5.9"W X 7.5"H • FOR STORE: IP420G
PC	PLTR		• AIO= 14.73"H X 21.24"W X 8.56"D, 26"W TO USE A MOUSE • 14" LAPTOP CLOSED= 0.7"H X 12.75"W X 8.68"D, OPEN: 10"H X 15"W X 11"D
PRINTER	PLTR		• C180F- 17.3"W X 13.5"D X 11"H • MC240FW- 16.19"W X 15.52"D X 13.58"H • EPSON WF-C4810- 16.7"W X 15.3"D X 13"H

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

NOT FOR CONSTRUCTION

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

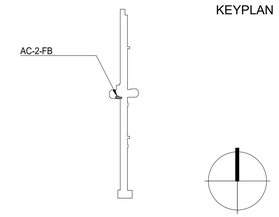
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

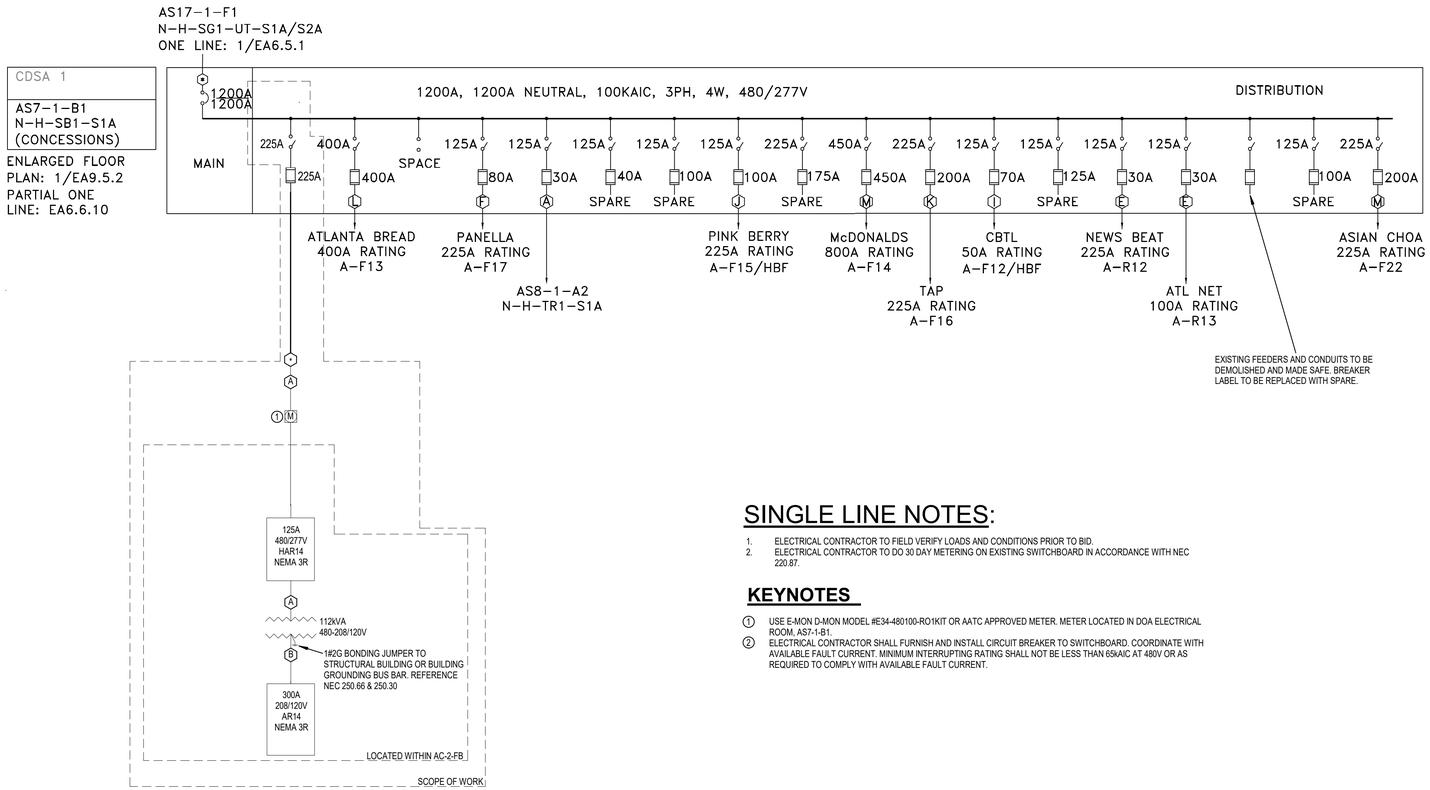
IT NOTES

SHEET NUMBER

E7.1

PROJECT NUMBER	1808

smart_



1 SINGLE LINE DIAGRAM

SCALE: 1" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8

SCALE FEET

SINGLE LINE NOTES:

1. ELECTRICAL CONTRACTOR TO FIELD VERIFY LOADS AND CONDITIONS PRIOR TO BID.
2. ELECTRICAL CONTRACTOR TO DO 30 DAY METERING ON EXISTING SWITCHBOARD IN ACCORDANCE WITH NEC 220.87.

KEYNOTES

① USE E-MON D-MON MODEL #E34-480100-RO1KIT OR AATC APPROVED METER. METER LOCATED IN DOA ELECTRICAL ROOM, AS7-1-B1.

② ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL CIRCUIT BREAKER TO SWITCHBOARD. COORDINATE WITH AVAILABLE FAULT CURRENT. MINIMUM INTERRUPTING RATING SHALL NOT BE LESS THAN 65kAIC AT 480V OR AS REQUIRED TO COMPLY WITH AVAILABLE FAULT CURRENT.

CONDUCTOR SCHEDULE

DESIGNATION ⬡	NUM COND PER PHASE	PHASE SIZE	NEUTRAL SIZE	GROUNDING CONDUCTOR	INSULATION TYPE	CONDUCTOR TYPE	CONDUIT SIZE
A	1	2/0	N/A	6	THWN	CU	2"
B	1	350	350	3	THWN	CU	3"
⬡	SEE ONE LINE DIAGRAM NOTED FOR THIS DESIGNATION FOR SERVING FEEDER SIZE						

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

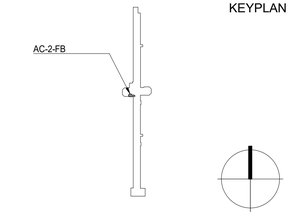
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT + Fire Safety
Seismic Engineering | Traffic Engineering | Resilient Engineering
Water Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

ELECTRICAL - SINGLE LINE DIAGRAM

SHEET NUMBER

E9.1

PROJECT NUMBER 1808

smart_

LEGENDS

	SOIL OR WASTE PIPING ABOVE FLOOR SLAB
	SOIL OR WASTE PIPING BELOW FLOOR SLAB
	VENT PIPING
RW	RAINWATER PIPING
ERW	EMERGENCY RAINWATER PIPING
	COLD WATER
	HOT WATER
	HOT WATER CIRCULATING
	GATE VALVE
	CHECK VALVE
	UNION
	BUTTERFLY VALVE
	BALL VALVE
	GLOBE VALVE
	BALANCING VALVE
WHA	WATER HAMMER ARRESTOR (WHA)
WH	WALL HYDRANT (WH) OR HOSE BIBB (HB)
WCO	WALL CLEANOUT (WCO)
G	GAS PIPING
	GAS PRESSURE REGULATOR
	CONNECT TO EXISTING
	LIMIT OF DEMOLITION

ABBREVIATIONS

ABV.	ABOVE
BEL.	BELOW
BFP	BACKFLOW PREVENTER
CB	CATCH BASIN
CLG.	CEILING
CW	COLD WATER
DSB	DOWNSPOUT BOOT
DSC	DOWNSPOUT COVER
ERW	EMERGENCY RAINWATER (SECONDARY)
FCO	FLOOR CLEANOUT
FD	FLOOR DRAIN
GA.	GAUGE
GALV.	GALVANIZED
GCO	EXTERIOR GRADE CLEANOUT
GH	GROUND HYDRANT
HB	HOSE BIBB
HD	HUB DRAIN
HW	HOT WATER
HWC	HOT WATER CIRCULATING
I.E.	INVERT ELEVATION
IMB	ICE MAKER VALVE BOX
LI	LINT INTERCEPTOR
MAX.	MAXIMUM
MIN.	MINIMUM
N.C.	NORMALLY CLOSED
N.O.	NORMALLY OPEN
O.C.	ON CENTER
OS	OIL/SAND INTERCEPTOR
OW	OIL WASTE
PD	PARKING DECK DRAIN
PRV	PRESSURE REDUCING VALVE
RHB	ROOF HYDRANT
RW	RAINWATER (PRIMARY)
S	SANITARY
SG	SAND/GRIT INTERCEPTOR
SW	SAMPLE WELL
TD	TRENCH DRAIN
TP	TRAP PRIMER
TW	TEMPERED WATER
TYP.	TYPICAL
V	VENT
VA	VALVE
W	WASTE
WB	WASHER BOX
WCO	WALL CLEANOUT
WH	WALL HYDRANT
WHA	WATER HAMMER ARRESTOR
WHE	WATER HEATER - ELECTRIC
WHG	WATER HEATER - GAS
WHT	WATER HEATER - TANKLESS ELECTRIC

PLUMBING GENERAL NOTES

1. VERIFY LOCATIONS AND SIZING OF EXISTING PIPING AND FIXTURES PRIOR TO BEGINNING WORK.
2. COORDINATE PIPING WITH DUCTWORK, LIGHTING FIXTURES, STRUCTURE, AND ARCHITECTURAL CEILING HEIGHTS.
3. MAKE FINAL CONNECTIONS TO ALL FIXTURES AND EQUIPMENT, INCLUDING EQUIPMENT PROVIDED UNDER OTHER DIVISIONS.
4. ALL PIPING DROPS IN WALLS AND CHASES SHALL BE SECURED TO THE WALLS.
5. CAP ALL PIPING ENDS DURING CONSTRUCTION TO PREVENT ENTRY OF DEBRIS.
6. MOUNT WALL HYDRANTS OUTSIDE 18" ABOVE FINISHED GRADE.
7. PIPING AND SYSTEMS NOT SHOWN TO BE REMOVED SHALL REMAIN.
8. REMOVE EXISTING FIXTURES AS SHOWN AND TURN FIXTURES OVER TO OWNER'S MAINTENANCE DEPARTMENT.
9. COORDINATE SHUTDOWN OF ALL SYSTEMS TO BE REMOVED WITH THE OWNER.
10. ALL FIXTURES WITH A HOSE CONNECTION OUTLET SHALL BE PROVIDED WITH AN INTEGRAL VACUUM BREAKER.
11. PAINT ALL EXTERIOR NATURAL GAS PIPING TO MATCH BUILDING COLOR.
12. ALL NATURAL GAS PIPING IN PLENUM AREAS SHALL BE WELDED.
13. VERIFY EXACT LOCATIONS AND REQUIREMENTS OF KITCHEN EQUIPMENT PRIOR TO PROCEEDING WITH THE WORK.
14. ALL DRAINS FROM KITCHEN EQUIPMENT SHALL TERMINATE OVER HUB DRAIN OR FLOOR DRAIN WITH AN INDIRECT CONNECTION.
15. COORDINATE EXACT LOCATIONS OF KITCHEN DRAINS WITH ARCHITECTURAL AND KITCHEN CONSULTANT DRAWINGS.
16. CONCEAL ALL PIPING IN FINISHED PORTIONS OF THE BUILDING UNLESS NOTED OTHERWISE.
17. DRAWINGS ARE DIAGRAMMATIC ONLY. REFER TO ARCHITECTURAL DRAWINGS FOR BUILDING DIMENSIONS AND EXACT LOCATIONS AND ELEVATIONS OF ALL FIXTURES AND EQUIPMENT.
18. VERIFY ALL EXISTING UTILITIES PRIOR TO BEGINNING WORK.
19. SCOPE OF WORK ON PLUMBING DRAWINGS DEFINE LIMIT OF ARCHITECTURAL WORK. PLUMBING WORK WILL EXTEND BEYOND THESE LIMITS FOR POINTS OF CONNECTION.
20. CONNECTIONS BETWEEN TWO DISSIMILAR METALS SHALL BE MADE WITH DIELECTRIC UNIONS.
21. PROVIDE AND INSTALL NEW TEES, WYES, OR ELLS AT EACH WATER AND SEWER POINT OF CONNECTION.
22. THESE DRAWINGS HAVE BEEN PREPARED FROM THE LATEST INFORMATION AVAILABLE, BUT VARIATIONS MAY OCCUR IN THE ACTUAL CONSTRUCTION. ANY DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO COMMENCING WORK EFFECTED.
23. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE STOPPED AS SPECIFIED.
24. WHERE STRUCTURE IS DAMAGED DURING CONSTRUCTION AND INSTALLATION OF EQUIPMENT OR FIXTURES, THE CONTRACTOR SHALL REPAIR THE DAMAGED AREA TO MATCH THE PROPOSED CONDITION.
25. ALL FIXTURE CONNECTIONS SHALL BE MADE WITH NEW FITTINGS.
26. THE COMPLETE WASTE SYSTEM SHALL BE RODDED-OUT AND FLUSHED CLEAN PRIOR TO FINAL INSPECTION OR TURNING THE BUILDING OVER TO THE OWNER.
27. FLUSH, CLEAN, AND DISINFECT THE ENTIRE DOMESTIC WATER PIPING SYSTEM AS SPECIFIED.
28. WHERE PIPING VISIBLY PENETRATES THE WALLS, INSTALL ESCUTCHEONS TO COVER SLEEVES AND/OR CAULKING THROUGHOUT FINISHED AREAS.
29. ALL FIXTURES AND EQUIPMENT SHALL BE KEPT CLEAN DURING ALL CONSTRUCTION AND NOT USED DURING CONSTRUCTION.
30. HOT AND COLD WATER PIPING SYSTEM SHALL BE INSULATED THROUGHOUT THE PROJECT.
31. *****DESIGNER, ADD APPROPRIATE SEISMIC RESTRAINT NOTE FROM SECTION 15849.******

CODE COMPLIANCE

ALL WORK SHALL BE PERFORMED, INSTALLED, AND TESTED IN COMPLIANCE WITH THE CODES AND AMENDMENTS ADOPTED BY THE INSPECTION AUTHORITY. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES OR OTHER APPLICABLE TO THIS PROJECT.

A. STATE BUILDING CODES INCLUDING THE LATEST STATE ADOPTED CODE AMENDMENTS AND REQUIREMENTS OF THE
AUTHORITY HAVING JURISDICTION (AHJ):
1. 2018 INTERNATIONAL BUILDING CODE (GEORGIA AMENDMENTS)
2. 2015 INTERNATIONAL ENERGY CONSERVATION CODE (GEORGIA AMENDMENTS)
3. 2018 INTERNATIONAL PLUMBING CODE (GEORGIA AMENDMENTS)
4. 2018 INTERNATIONAL FIRE CODE (WITH 2024 AMENDMENTS)
5. 2018 MECHANICAL CODE (GEORGIA AMENDMENTS)
6. 2020 NATIONAL ELECTRICAL CODE

SHEET INDEX - PLUMBING

NUMBER	NAME
P0.1	PLUMBING COVER SHEET
P0.2	PLUMBING SCHEDULES
P0.3	PLUMBING SCHEDULES
P0.4	PLUMBING SPECIFICATIONS
P1.1	PLUMBING GREASE WASTE AND SANITARY PLAN
P1.2	PLUMBING DOMESTIC PLAN - BOARDING LEVEL
P2.1	PLUMBING DOMESTIC PLAN - APRON LEVEL
P5.1	PLUMBING DETAILS
P9.1	PLUMBING RISER DIAGRAM - SANITARY AND GREASE
P9.2	PLUMBING RISER DIAGRAM - WATER

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

smart_

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

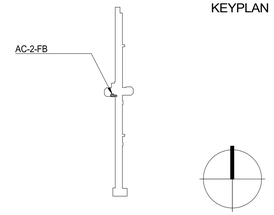
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Southeast Engineering
Wireless Consulting

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

PLUMBING COVER SHEET

SHEET NUMBER

P0.1

PROJECT NUMBER 1808

ELECTRIC STORAGE WATER HEATER SCHEDULE

WATER HEATER IDENTIFICATION	LOCATION	STORAGE (GALLONS)	RECOVERY		ELECTRICAL DATA				TEMPERATURE SETTING	MANUFACTURER AND MODEL (BASIS OF DESIGN)	NOTES
			GPH	DEGREE RISE	kW	V	PH	HZ			
EWH-1	MOUNTED ON STRUCTURAL PLATFORM ABOVE DISHWASH (PER FOOD SERVICE DETAIL)	50	61	80°F	12	480	3	60	140°F	A.O. SMITH - DEL 50	1 - 6
EWH-2	MOUNTED ON STRUCTURAL PLATFORM ABOVE DISHWASH (PER FOOD SERVICE DETAIL)	50	61	80°F	12	480	3	60	140°F	A.O. SMITH - DEL 50	1 - 6

NOTES:

1. WATER HEATER SHALL INCLUDE FACTORY HEAT TRAPS AND COMPLY WITH ASHRAE 90.1. PROVIDE NON-RESIDENTIAL, UL-LISTED MODEL AS SPECIFIED OR APPROVED EQUAL.
2. WATER HEATER SHALL STORE WATER AT 140°F.
3. PROVIDE ASSE 1070 MIXING VALVES AT ALL HAND SINKS, DELIVERING 110°F MAXIMUM.
4. PROVIDE DRAIN PAN WITH LEAK DETECTOR/AUTOMATIC SHUTOFF IF INSTALLED ABOVE FINISHED SPACES. ROUTE TEMPERATURE-PRESSURE RELIEF DISCHARGE TO AN APPROVED INDIRECT WASTE WITH AIR GAP.
5. PROVIDE FULL-PORT SHUTOFF VALVES AND UNIONS AT INLET AND OUTLET. PROVIDE DIELECTRIC ISOLATION BETWEEN DISSIMILAR METALS.
6. EXPANSION TANK SHALL BE SIZED BY THE PLUMBING CONTRACTOR BASED ON SYSTEM VOLUME, HEATER CAPACITY, AND AVAILABLE PRESSURE. INSTALL EXPANSION TANK PER MANUFACTURER RECOMMENDATIONS AND CODE REQUIREMENTS.

BALANCING VALVE SCHEDULE

VALVE IDENTIFICATION	DESCRIPTION	LOCATION	MAXIMUM PRESSURE DROP	CAPACITY RANGE	SIZE	RECIRCULATING WATER TEMPERATURE	MANUFACTURER AND MODEL (BASIS OF DESIGN)
BV-1	SELF - ACTUATING THERMOSTATIC BALANCING VALVE	SEE PLANS (RETURN OF EACH HW BRANCH)	5 PSI	0.45 - 2.9 GPM	1/2"	120°F (ADJUSTABLE)	THERMOMEGATECH CIRCUIT SOLVER, MODEL #CSUAS-12-125-CV1-TW (OR APPROVED EQUAL

NOTES:

1. PROVIDE COMPLETE VALVE ASSEMBLY WITH UNION ENDS, ISOLATION SHUTOFFS, INTEGRAL CHECK VALVE, AND P/T PORTS; FURNISH REMOVABLE INSULATION JACKET AND ID TAG.
2. SETPOINT ADJUSTABLE (APPROX. 98–149°F). FACTORY PRESET TO 120°F; FINAL SETTINGS VERIFIED DURING BALANCING/COMMISSIONING.
3. INSTALL ON RETURN LEG UPSTREAM OF TIE-IN TO THE RECIRC MAIN; DO NOT PLACE ON DEAD-END BRANCHES.
4. COORDINATE WITH TMV-1 AND RECIRC PUMP CONTROLS: WATER-HEATER STORAGE 140°F, HAND SINKS VIA POINT-OF-USE TMVS AT 105°F.
5. VALVES AND COMPONENTS SHALL BE LEAD-FREE, NSF/ANSI 61 & 372 COMPLIANT, RATED 150 PSI AND 140°F CONTINUOUS.

THERMOSTATIC MIXING VALVE SCHEDULE

VALVE IDENTIFICATION	LOCATION	PRESSURE DROP RANGE	MAX. OPERATIC PRESSURE	CW INLET TEMPERATURE	HW INLET TEMPERATURE	MIXED WATER OUTLET TEMPERATURE	MANUFACTURER AND MODEL (BASIS OF DESIGN)
TMV-1	EQUIPMENT FAUCET (T&S -2301) – POINT-OF-USE	5 TO 10 PSI	125 PSI	60°F	140°F	105°F	WATTS MODEL #LFE480 (ASSE 1070) OR APPROVED EQUAL

NOTES:

1. HOT-WATER INLET TEMP SHALL BE ≥ 5°F ABOVE MIXED WATER TEMP.
2. MINIMUM FLOW CAPACITY 0.5 GPM.
3. HAND-SINK TMV TO DELIVER TEMPERED WATER PER IPC 607.1.1, MAX 110°F AT OUTLET (SCHEDULE SHOWS 105°F SET).
4. PROVIDE CHECK VALVES, STRAINERS (WHERE REQUIRED), AND SHUTOFF/ISOLATION VALVES AT EACH TMV.

PUMP SCHEDULE

PUMP IDENTIFICATION	DESCRIPTION	TYPE	FLOW (GPM)	PRESSURE (FT HD)	ELECTRICAL DATA (V/PH/HZ)	HP	RPM	BASIS OF DESIGN	LOCATION	EMERGENCY POWER YES/NO	NOTES
RP-1	DOMESTIC HOT WATER RECIRCULATING PUMP	IN-LINE, ECM WET-ROTOR, BRONZE, LEAD-FREE (NSF/ANSI 61 & 372)	.5	24	120V	1/6	3800	B&G ECOCIRC XL 20-35	WATER HEATERS	NO	1 - 5

NOTES:

1. PROVIDE COMPLETE DHWR PUMP ASSEMBLY WITH ISOLATION VALVES, UNIONS, INTEGRAL CHECK VALVE, AND P/T PORTS ON SUCTION AND DISCHARGE; FURNISH REMOVABLE INSULATION JACKET FOR PUMP AND FLANGES.
2. CONTROLS: VARIABLE-SPEED (ECM) PUMP TO MAINTAIN 105°F RETURN SETPOINT USING SENSOR ON THE DHWR MAIN UPSTREAM OF TMV-1; ENABLE/DISABLE VIA BMS.
3. COORDINATE WITH TMV-1 AND BALANCING VALVES. HAND SINKS DELIVERED AT 105°F VIA POINT-OF-USE TMVS.
4. PUMP, VALVES, AND ACCESSORIES SHALL BE RATED 140°F CONTINUOUS, 150 PSI, LEAD-FREE, AND NSF/ANSI 61 & 372 COMPLIANT.
5. AFTER BALANCING VALVES ARE SET, ADJUST PUMP SPEED TO ACHIEVE ≤ 3°F DROP BETWEEN SUPPLY AND RETURN; RECORD FINAL SETPOINT, SPEED, AND DIFFERENTIAL PRESSURE.

WATER HAMMER ARRESTOR SCHEDULE

PDI WHA IDENTIFICATION	FIXTURE UNIT CAPACITY	PIPE CONNECTION SIZE
A	1 - 11	1/2"
B	12 - 32	3/4"
C	33 - 60	1"
D	61 - 113	1 1/4"
E	114 - 154	1 1/2"
F	155 - 330	2"

NOTES:

1. WATER HAMMER ARRESTORS SHALL BE THE PISTON TYPE. THE INSTALLATION SHALL BE IN COMPLIANCE WITH ASSE 1010 AND THE LATEST VERSION OF PLUMBING AND DRAINAGE INSTITUTE (PDI) STANDARD PDI-WH 201.
2. REFER TO THE WATER RISER DIAGRAM FOR ADDITIONAL INFORMATION.

PIPE INSULATION SCHEDULE

SYSTEM OR SERVICE	INSULATION TYPE	JACKET TYPE	VAPOR BARRIER REQUIRED	MINIMUM INSULATION THICKNESS - INCHES				
				NOMINAL PIPE SIZES - INCHES				
				UP TO3/4"	1" TO 1-1/4"	1-1/2" TO 3"	4" TO 6"	8"+
DOMESTIC COLD WATER	A	1	YES	1"	1"	1"	N/A	N/A
APRON LEVEL DOMESTIC COLD WATER	A	3	YES	1"	1"	1"	N/A	N/A
DOMESTIC HOT WATER, HOT WATER RETURN	A	1	NO	1"	1"	1-1/2"	1-1/2"	1-1/2"
GREASE WASTE (WITH HEAT TRACE)	B	3	NO	N/A	N/A	1"	1-1/2"	1-1/2"
FLOOR DRAIN PIPING (WITH HEAT TRACE)	B	3	NO	N/A	N/A	1"	1"	1-1/2"

INSULATION TYPES:

A. ASTM C547 MINERAL FIBER (FIBERGLASS OR MINERAL WOOL). INSULATION SHALL BE JACKETED WITH WHITE REINFORCED ALL-SERVICE VAPOR RETARDER JACKET WHERE INDICATED.

B. CLOSED-CELL FOAM INSULATION (ARMAFLEX OR EQUAL). FLEXIBLE INSULATION SUITABLE FOR GREASE WASTE AND MOISTURE-EXPOSED CONDITIONS.

JACKET TYPES:

1. ASJ – FACTORY-APPLIED ALL-SERVICE JACKET FOR INDOOR USE.
2. PROTECTIVE JACKET FOR EXPOSED, WASHDOWN, OR MECHANICAL AREAS.
3. ALUMINUM – EXTERIOR OR HIGH-MOISTURE AREAS (OPTIONAL).

NOTES:

1. ONLY PIPING SYSTEMS SHOWN ON THE PLUMBING PLANS ARE INCLUDED IN THIS SCHEDULE.
2. HEAT TRACING IS REQUIRED ON ENTIRE ABOVE GRADE STAINLESS STEEL GREASE WASTE PIPING AND DOMESTIC COLD WATER SERVICE LOCATED IN THE APRON LEVEL. INSULATION THICKNESS SHALL BE COORDINATED WITH THE HEAT-TRACE MANUFACTURER TO ENSURE FULL COVERAGE.
3. INSTALL INSULATION NEATLY, ACCURATELY, AND WITHOUT GAPS, IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS AND NAIMA STANDARDS.
4. INSULATION MATERIALS, ADHESIVES, AND JACKETS SHALL HAVE A MAXIMUM FLAME SPREAD OF 25 AND SMOKE DEVELOPMENT OF 50 PER ASTM E84.
5. GREASE WASTE PIPING SHOWN WITH HEAT TRACE SHALL BE INSULATED AS REQUIRED FOR TEMPERATURE MAINTENANCE.
6. SET ALL INSULATION FLUSH WITH QUARRY TILE FLOOR PENETRATIONS; MAINTAIN WATERTIGHT SEALANT WHERE PIPING PENETRATES THE SLAB.

DRAIN SCHEDULE

IDENTIFICATION	TYPE	BASIS OF DESIGN		BODY / MATERIAL	OPTIONS AND ACCESSORIES	REMARKS
		MANUFACTURER	MODEL			
FD	FLOOR DRAIN (ROUND)	ZURN (OR EQUAL)	Z1726-KC-VP	STAINLESS STEEL (TYPE 304)	FLASHING CLAMP, ANCHOR FLANGE, WEEP HOLES, VANDAL-PROOF SCREWS	GREASE WASTE
RFS	FLOOR SINK	ZURN (OR EQUAL)	Z-1830-12b-2	STAINLESS STEEL (TYPE 304)	REMOVABLE SEDIMENT BASKET	GREASE WASTE
FFD	FUNNEL FLOOR DRAIN	ZURN / MIFAB (OR EQUAL)	Z415-OF	CAST IRON	FUNNEL TOP	SANITARY

NOTES:

1. COORDINATE FINISHED FLOOR ELEVATIONS, TILE/MORTAR THICKNESSES, AND SLAB DEPRESSIONS WITH ARCHITECTURAL DRAWINGS. SET DRAIN STRAINERS FLUSH WITH FINISHED FLOOR.
2. PROVIDE DEEP-SEAL P-TRAPS WITH TRAP GUARDS.
3. PROVIDE REQUIRED ACCESSORIES INCLUDING FLASHING CLAMPS, WEEP HOLES, VANDAL-PROOF SCREWS, AND SEDIMENT BASKETS WHERE APPLICABLE.
4. DRAINS RECEIVING GREASE-LADEN WASTE SHALL BE STAINLESS STEEL. NON-GREASE SANITARY DRAINS MAY BE CAST IRON WITH NICKEL-BRONZE STRAINERS.
5. GREASE WASTE DRAINS SHALL DISCHARGE TO THE GREASE WASTE SYSTEM. ALL OTHER DRAINS SHALL DISCHARGE TO THE SANITARY SYSTEM UNLESS NOTED OTHERWISE.

GREASE INTERCEPTOR CALCULATIONS

GREASE INTERCEPTOR CALCULATION SUMMARY - PDI GIHI METHOD
USING TABLE 8.3.2 - PROCEDURE FOR SIZING GREASE INTERCEPTORS

3-COMPARTMENT SINK
•3(18x18x14) = 13,608 CI / 231 = 58.9 GAL
•TOTAL SINK VOLUME = 58.9 GALLONS
•EFFECTIVE VOLUME = (58.9×0.75) = 44.2 GALLONS
•DRAIN TIME = 2 MINUTE (44.2 / 2) = 22.1 GPM

MOP SINK
21"X24"X8" = 4032 CI / 231 = 17.5 GAL
•TOTAL MOP SINK VOLUME = 17.5 GALLONS
•EFFECTIVE VOLUME = (17.5×0.75) = 13.1 GALLONS

GREASE INTERCEPTOR SIZE:
•TOTAL REQUIRED FLOW = 35.2 GPM

GREASE INTERCEPTOR CALCULATIONS

(PDI GIHI APPENDIX A1 ALTERNATE SIZING METHOD)

FIXTURE	QTY	DRAIN SIZE	DFU	FACTOR	GPM	MIN SIZE GI (GALLONS)	TOTAL GPM	TOTAL GALLONS
KITCHEN	1	2"	2	7.5	15.0	15	15.0	15
FOOD PREP	2	2"	2	7.5	15.0	15	75.0	75
DISH WASH	1	3"	7.5	37.5	50	50	262.5	350
						TOTALS	352.5	440
EXISTING GREASE INTERCEPTOR SIZE							GPM 352.5	GALLONS 440
								3,000

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

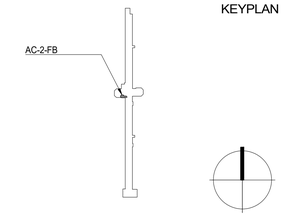
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | MEP + Fire Safety
Nucleus Engineering | Traffic Engineering | Structural Engineering
Wetlands Services
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

PLUMBING SCHEDULES

SHEET NUMBER

P0.2

PROJECT NUMBER 1808

smart

KITCHEN EQUIPMENT SCHEDULE

ITEM NO.	DESCRIPTION	COLD WATER	FILTERED WATER	HOT WATER	DIRECT DRAIN	INDIRECT DRAIN	GAS LOAD	GAS SIZE	REMARKS
1.02	SS DISHTABLE W/ 3-COMP. SINK					1 1/2"			
1.02.1	PRE-RINSE FAUCET W/ ADD-ON FAUCET	1/2"		1/2"					
1.02.2	BACKSPLASH FAUCET	1/2"		1/2"					
1.03	WALL MOUNTED HAND SINK				1 1/2"				
1.03.1	SPLASH MOUNT FAUCET	1/2"		1/2"					
1.04	HOSE BIBB FAUCET (RPZ-BFP REQUIRED BY MC)	1/2"		1/2"					
1.08	MOP SINK				2"				
1.08.1	SERVICE SINK FAUCET	1/2"		1/2"					
1.14	COFFEE MACHINE		3/8"						
1.15	TEA BREWER		1/4"						
1.16	WATER FILTER - COMBINATION	3/4"							
1.17	WORK TABLE W/ PREP SINK					1 1/2"			
1.17.1	DECK MOUNT FAUCET	1/2"		1/2"					
1.24	ELEC. COMBINATION OVEN		3/4"			2"			
			3/4"			2"			
1.25	ELEC. COMBINATION OVEN		3/4"			2"			
			3/4"			2"			
1.70	U/C HIGH TEMP DISHWASHER			1/2"		1"			
1.76	CHEMICAL DISPENSING SYSTEM								CONNECT TO HOSE BIBB FAUCET
2.15	DUMP SINK	1/2"		1/2"		1 1/2"			
2.16	COCKTAIL STATION					1"			
2.19	CORNER DRAINBOARD					1"			
2.20	SS CABINET W/ HAND SINK				1 1/2"				
2.20.1	HAND SINK FAUCET	1/2"		1/2"					
2.21	DROP IN TRAY					1 1/2"			
2.21.1	GLASS RINSER	3/8"							
2.22	DROP IN DIPPER WELL					1 1/2"			
2.22.1	DIPPER WELL FAUCET	3/8"							
2.22.2	GLASS RINSER	3/8"							
2.24	UNDERCOUNTER HOT WATER BOILER		3/8"						
2.24.1	HOT WATER DISPENSER								HOT WATER FROM BOILER
2.25	AUTOMATIC ESPRESSO MACHINE		3/8"			3/4"			
2.28	DROP IN FROST TOP					1"			
2.80	CARBONATOR		3/8"	1/2"					
3.01	CENTER MOUNT EVAPORATOR COIL					3/4"			

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

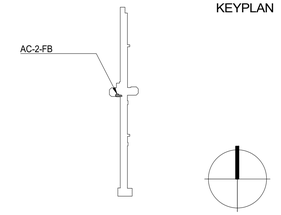
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Southeast Engineering
Wireless Solutions

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

PLUMBING SCHEDULES

SHEET NUMBER

P0.3

PROJECT NUMBER	1808

smart_

PLUMBING SPECIFICATIONS

SECTION 22 05 00 – GENERAL PLUMBING REQUIREMENTS

1. ALL PLUMBING WORK SHALL COMPLY WITH IPC, GEORGIA AMENDMENTS, AND ATL AIRPORT TENANT DESIGN GUIDELINES.
2. ONLY PIPING SYSTEMS AND FIXTURES SHOWN ON PLANS AND RISER DIAGRAMS ARE INCLUDED IN THIS PROJECT.
3. PROVIDE ALL NECESSARY FITTINGS, VALVES, SUPPORTS, AND SPECIALTIES FOR A COMPLETE OPERATING SYSTEM.
4. COORDINATE FINAL CONNECTIONS WITH FOOD SERVICE EQUIPMENT AND ARCHITECTURAL DRAWINGS.
5. PROVIDE AIR GAPS FOR ALL INDIRECT WASTE CONNECTIONS (MINIMUM 1").
6. PROVIDE TRAP PRIMERS WHERE SHOWN OR REQUIRED.
7. INSTALL PIPING TO MAINTAIN REQUIRED CLEARANCES FROM ELECTRICAL AND MECHANICAL EQUIPMENT.
8. ALL MATERIALS TO BE NEW AND OF APPROVED TYPE.

SECTION 22 05 29 – HANGERS AND SUPPORTS

1. SUPPORT PIPING IN ACCORDANCE WITH IPC TABLE 308.5 UNLESS NOTED OTHERWISE.
2. USE CLEVIS HANGERS FOR SUSPENDED PIPING; RISER CLAMPS FOR VERTICAL PIPING.
3. PROVIDE INSULATION SHIELDS WHERE PIPING IS INSULATED.
4. DO NOT SUPPORT PLUMBING ON DUCTWORK, CONDUIT, OR OTHER TRADES' EQUIPMENT.
5. PROVIDE ADDITIONAL SUPPORTS AT VALVES, CLEANOUTS, AND EQUIPMENT CONNECTIONS.

SECTION 22 05 53 – IDENTIFICATION OF PIPING AND EQUIPMENT

1. IDENTIFY WATER, SANITARY, AND GREASE WASTE PIPING PER AIRPORT COLOR-CODING GUIDELINES.
2. LABEL ALL VALVES WITH PERMANENT VALVE TAGS AND IDENTIFICATION NUMBERS.
3. PROVIDE NAMEPLATES FOR WATER HEATER(S), MIXING VALVES, AND SPECIALTIES.
4. HEAT TRACING REQUIRED ON UNDERFLOOR GW AND CW; COORDINATE INSULATION THICKNESS AND LABELING.
5. LABEL ALL EXPOSED PIPING IN BOH SPACES AND ABOVE ACCESSIBLE CEILINGS.

SECTION 22 07 00 – PLUMBING INSULATION

1. INSULATE DOMESTIC COLD WATER, DOMESTIC HOT WATER, HOT WATER RETURN AND GREASE WASTE WHERE INDICATED.
2. FOLLOW INSULATION SCHEDULE FOR TYPE, JACKET, VAPOR BARRIER, AND THICKNESS.
3. INSULATE HEAT-TRACED PIPING PER MANUFACTURER'S REQUIREMENTS.
4. DO NOT COMPRESS INSULATION; MAINTAIN CONTINUITY AND VAPOR TIGHT SEALS.
5. SEAL INSULATION AT FLOOR, WALL, AND CEILING PENETRATIONS.

SECTION 22 10 05 – PLUMBING PIPING SYSTEMS

A. DOMESTIC COLD WATER (DCW)
1. PIPE: TYPE L COPPER TUBING (ASTM B88).
2. FITTINGS: WROUGHT COPPER SOLDER-JOINT.
3. JOINTS: LEAD-FREE SOLDER (ASTM B32).
4. PROVIDE ISOLATION VALVES AND BACKFLOW DEVICES WHERE SHOWN.

B. DOMESTIC HOT WATER (DHW)
1. PIPE: TYPE L COPPER TUBING.
2. WATER HEATER STORAGE TEMPERATURE: 140°F UNLESS OTHERWISE NOTED.
3. TEMPERED WATER (110°F) PROVIDED THROUGH THERMOSTATIC MIXING VALVES.
4. FITTINGS: WROUGHT COPPER SOLDER-JOINT.
5. JOINTS: LEAD-FREE SOLDER (ASTM B32).
6. PROVIDE ISOLATION VALVES AND BACKFLOW DEVICES WHERE SHOWN.

C. GREASE WASTE (GW)
1. PIPE: 316 STAINLESS STEEL
2. FITTINGS: 316 SS HUB-AND-SPIGOT WITH NEOPRENE GASKETS (JOSAM, BLÜCHER).
3. PROVIDE MINIMUM SLOPE OF 1/4" PER FOOT.
4. ROUTE ALL FOOD-SERVICE INDIRECT WASTE TO GREASE WASTE FLOOR SINKS.
5. GREASE WASTE TO ROUTE TO THE EXISTING EXTERIOR INTERCEPTOR PER DOA.
6. GREASE WASTE VENT PIPING IS NOT STAINLESS STEEL.
7. PROVIDE VENT PIPING TO MATCH SANITARY VENT MATERIAL (CAST IRON NO-HUB).

D. SANITARY WASTE (SAN) AND VENT (V)
1. PIPE: : CAST IRON NO-HUB
2. PROVIDE CLEANOUTS PER CODE.
3. ICE MACHINE AND CONDENSATE DRAINS ROUTE INDIRECTLY TO SANITARY.
4. ONLY FIXTURES OR EQUIPMENT SHOWN ON THE PLANS TO RECEIVE SANITARY CONNECTIONS.

SECTION 22 10 06 – PLUMBING PIPING INSTALLATION

1. INSTALL ALL PLUMBING PIPING SYSTEMS AS SHOWN ON DRAWINGS AND IN ACCORDANCE WITH IPC AND ATL AIRPORT TENANT GUIDELINES.
2. ONLY SYSTEMS SHOWN ON PLANS AND RISER DIAGRAMS APPLY TO THIS PROJECT.
3. PROVIDE ALL FITTINGS, VALVES, SUPPORTS, AND SPECIALTIES FOR COMPLETE INSTALLATION.
4. COORDINATE WITH ARCHITECTURAL, STRUCTURAL, MECHANICAL, AND FOOD SERVICE DRAWINGS.

B. PIPING MATERIALS
1. DOMESTIC WATER: : TYPE L COPPER, GROOVED (4"+) AND PRESS (≤4") FITTINGS.
2. GREASE WASTE: 316 SS WITH NEOPRENE GASKET HUB-AND-SPIGOT FITTINGS.
3. SANITARY WASTE: CAST IRON NO-HUB.
4. INDIRECT WASTE: CAST IRON AS APPLICABLE.
5. NO PVC PIPING OR PVC COMPONENTS PERMITTED.

C. SPECIALTIES
1. WATER HAMMER ARRESTORS SIZED PER PDI.
2. CLEANOUTS: CAST IRON WITH NICKEL-BRONZE TOPS.
3. FLOOR SINKS/DRAINS: CAST IRON BODY WITH NICKEL-BRONZE OR SS TOP.
4. AIR CHAMBERS NOT PERMITTED.

D. INSTALLATION
1. INSTALL PIPING STRAIGHT, LEVEL, AND NEATLY ALIGNED.
2. MAINTAIN REQUIRED CLEARANCES FROM DUCTWORK, ELECTRICAL, AND STRUCTURE.
3. SLOPE GREASE WASTE AT 1/4" PER FOOT AND SANITARY PIPING AT 1/8" PER FOOT UNLESS NOTED OTHERWISE.
4. PROVIDE ACCESSIBILITY FOR ALL VALVES, CLEANOUTS, AND EQUIPMENT.

E. CLEANOUTS
1. PROVIDE CLEANOUTS AT THE BASE OF EACH STACK.
2. PROVIDE CLEANOUTS AT CHANGES IN DIRECTION GREATER THAN 45 DEGREES.
3. PROVIDE CLEANOUTS AT LOCATIONS SHOWN ON DRAWINGS.
4. INSTALL CLEANOUTS TO ENSURE FULL ACCESSIBILITY PER IPC.

F. WATER HAMMER PROTECTION
1. DO NOT INSTALL AIR CHAMBERS.
2. PROVIDE WATER HAMMER ARRESTORS PER PDI-WH 201.
3. INSTALL ARRESTORS AT FIXTURE GROUPS AND EQUIPMENT AS SHOWN ON DRAWINGS.

G. INDIRECT WASTE
1. PROVIDE APPROVED AIR GAP TO FLOOR SINK FOR ALL INDIRECT WASTE CONNECTIONS.
2. DISHWASHER DISCHARGE ROUTES TO GREASE WASTE FLOOR SINK.
3. INSTALL INDIRECT PIPING PER MANUFACTURER AND IPC REQUIREMENTS.

H. VALVES
1. PROVIDE FULL-PORT BALL VALVES AT BRANCHES, FIXTURES, AND EQUIPMENT CONNECTIONS.
2. ENSURE ACCESS TO ALL VALVES IN CEILINGS, SOFFITS, OR CASEWORK.

SECTION 22 11 16 – DOMESTIC WATER SPECIALTIES

1. PROVIDE FULL-PORT BALL VALVES AT FIXTURE GROUPS, BRANCHES, AND EQUIPMENT.
2. PROVIDE WATER HAMMER ARRESTORS SIZED PER PDI AND LOCATED PER SCHEDULE.
3. PROVIDE THERMOSTATIC MIXING VALVES:
   A. ASSE 1070 FOR HAND SINKS (110°F MAX)
4. PROVIDE DRAIN VALVES AT LOW POINTS AND WHERE REQUIRED FOR MAINTENANCE.

SECTION 22 13 16 – SANITARY, GREASE WASTE & INDIRECT DRAINAGE

1. ALL FOOD-SERVICE EQUIPMENT SHALL DISCHARGE INDIRECTLY INTO A FLOOR SINK.
2. DISHWASHER DRAINS TO FLOOR SINK ROUTED TO GREASE WASTE.
3. ICE MACHINE DRAINS TO FLOOR SINK ROUTED TO SANITARY WASTE.
4. PROVIDE SEDIMENT BUCKETS WHERE REQUIRED.
5. NO PVC PIPING OR PVC COMPONENTS PERMITTED ANYWHERE IN THE TENANT SPACE.

SECTION 22 40 00 – PLUMBING FIXTURES

THIS SECTION INCLUDES PLUMBING FIXTURES AND RELATED COMPONENTS FOR THE FOOD-SERVICE TENANT SPACE.

FIXTURES IN THIS PROJECT INCLUDE:
A. HAND SINKS (HS)
B. THREE-COMPARTMENT SINKS (SK)
C. MOPSERVICE SINKS (MS)
D. DISHWASHERS (DW)
E. ICE MACHINES (IM)
F. FLOOR SINKS (FS) AND FLOOR DRAINS (FD)

NO PUBLIC LAVATORIES ARE INCLUDED IN THIS PROJECT.
NO UNDER-LAVATORY PIPE COVERS ARE REQUIRED.
PROVIDE ALL WATER, WASTE, VENT, AND INDIRECT WASTE CONNECTIONS AS SHOWN ON DRAWINGS. COORDINATE FINAL UTILITY CONNECTION REQUIREMENTS WITH FOOD SERVICE EQUIPMENT CUT SHEETS.

A. HAND SINKS (HS)
1. STAINLESS STEEL HAND SINK WITH FAUCET, TAILPIECE, TRAP, AND ASSE 1070 MIXING VALVE.
2. HOT WATER SUPPLY LIMITED TO 110°F.

B. THREE-COMPARTMENT SINKS (SK)
1. NSF STAINLESS STEEL SINK WITH DRAINBOARDS (WHERE SHOWN).
2. PROVIDE 140°F HOT WATER AND COLD WATER SUPPLY.

INDIRECT WASTE TO FLOOR SINK CONNECTED TO GREASE WASTE.

C. DISHWASHER (DW)
1. PROVIDE 110°F HOT WATER SUPPLY.
2. INDIRECT WASTE WITH AIR GAP TO GREASE WASTE FLOOR SINK.
3. COORDINATE FINAL CONNECTIONS WITH FOOD SERVICE EQUIPMENT.

D. ICE MACHINE (IM)
1. INDIRECT WASTE TO SANITARY FLOOR SINK.

E. FLOOR DRAINS / FLOOR SINKS
1. ALL FLOOR SINKS AND DRAINS TO BE SS TYPE 304 WITH NICKEL-BRONZE TOPS.
2. INSTALL FLUSH WITH FINISHED FLOOR PER ARCHITECTURAL DETAILS.

F. INSTALLATION REQUIREMENTS
1. INSTALL FIXTURES LEVEL, RIGID, AND PER MANUFACTURER'S INSTRUCTIONS.
2. PROVIDE SHUTOFF VALVES AT FIXTURE WATER CONNECTIONS.
3. PROVIDE AIR GAPS FOR ALL INDIRECT WASTE CONNECTIONS.
4. COORDINATE FINAL FIXTURE LOCATIONS WITH ARCHITECTURAL AND FOOD-SERVICE DRAWINGS.
5. ENSURE ACCESS TO VALVES, TRAPS, AND MECHANICAL COMPONENTS.

SECTION 22 47 00 – WATER HEATING EQUIPMENT

1. WATER HEATER WILL BE INSTALLED ON PLATFORM AS SHOWN IN ARCHITECTURAL AND FOOD SERVICE DETAILS
2. STORAGE TEMPERATURE: 140°F.
3. PROVIDE ASSE 1017 MIXING VALVE FOR TEMPERED HOT WATER AT POINT OF USE (110°F).
4. PROVIDE DRAIN PAN AND LEAK DETECTION SHUTOFF WHERE REQUIRED UNDER WATER HEATERS.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

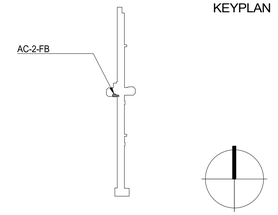
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Atlanta, Georgia
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

PLUMBING SPECIFICATIONS

SHEET NUMBER

P0.4

PROJECT NUMBER	1808

smart_

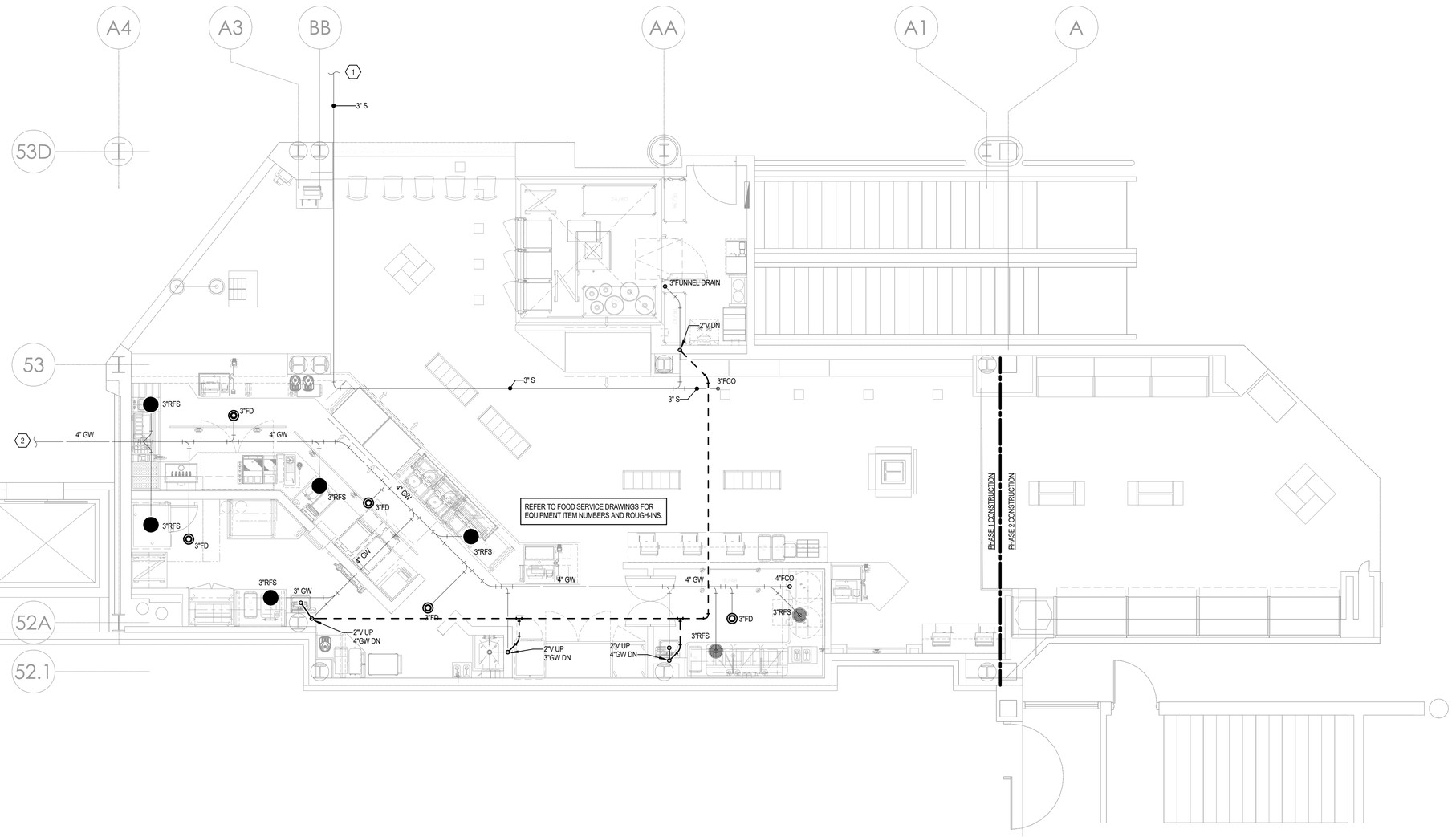
KEY NOTES: (#)

(1) ROUTE NEW 3" SAN TO EXISTING 4" SAN MAIN. CONTINUATION ON APRON LEVEL DRAWING. CONTRACTOR TO VERIFY EXACT LOCATION.

(2) ROUTE NEW 4"GW TO EXISTING GREASE TRAP. CONTINUATION ON APRON LEVEL DRAWING. CONTRACTOR TO VERIFY EXACT LOCATION.

SHEET NOTES:

1. ALL BELOW-SLAB SANITARY SHALL BE SERVICE-WEIGHT CAST IRON.
2. ROUTE 4" GREASE WASTE TO THE EXISTING 3000 GALLON GREASE INTERCEPTOR. FIELD-VERIFY EXACT TIE-IN LOCATION.
3. PROVIDE HEAT TRACE FOR ALL GREASE WASTE LOCATED IN UNCONDITIONED AREAS.
4. MAINTAIN A MINIMUM 2% SLOPE ON ALL BELOW-SLAB DRAINAGE LINES.
5. VERIFY ALL EXISTING SANITARY AND GREASE WASTE MAINS PRIOR TO EXCAVATION. NOTIFY ENGINEER OF ANY DISCREPANCIES.
6. COORDINATE ALL BELOW-SLAB ROUTING WITH STRUCTURE, FOUNDATIONS, AND EXISTING UTILITIES.
7. PROVIDE CLEANOUTS WHERE REQUIRED AND AT CHANGES IN DIRECTION. SLEEVE AND SEAL ALL EXTERIOR WALL PENETRATIONS.
8. ALL EXPOSED SANITARY P-TRAPS SHOWN ON THIS PLAN SHALL BE INSULATED WITH CLOSED-CELL FOAM INSULATION (ARMAFLEX OR EQUAL). FLEXIBLE INSULATION SUITABLE FOR WASTE AND MOISTURE-EXPOSED CONDITIONS. PROVIDE ALUMINUM JACKET.
9. ALL EXISTING PIPING SHOWN ON THIS PLAN IS APPROXIMATE. CONTRACTOR TO FIELD VERIFY EXACT LOCATION. IF ANY DEVIATION FROM THIS PLAN IS REQUIRED, CONTRACTOR SHALL PROVIDE WRITTEN RFI TO ENGINEER OF RECORD.



1 PLUMBING SANITARY - BOARDING LEVEL

SCALE: 1/4" = 1'-0"

1/4" = 1'-0" SCALE 2 0 2 4 8 FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

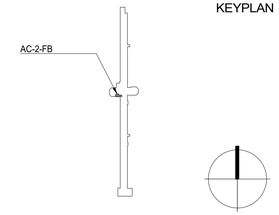
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety Structural Engineering | Traffic Engineering | Broadband Engineering Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

PLUMBING GREASE WASTE AND SANITARY PLAN

SHEET NUMBER

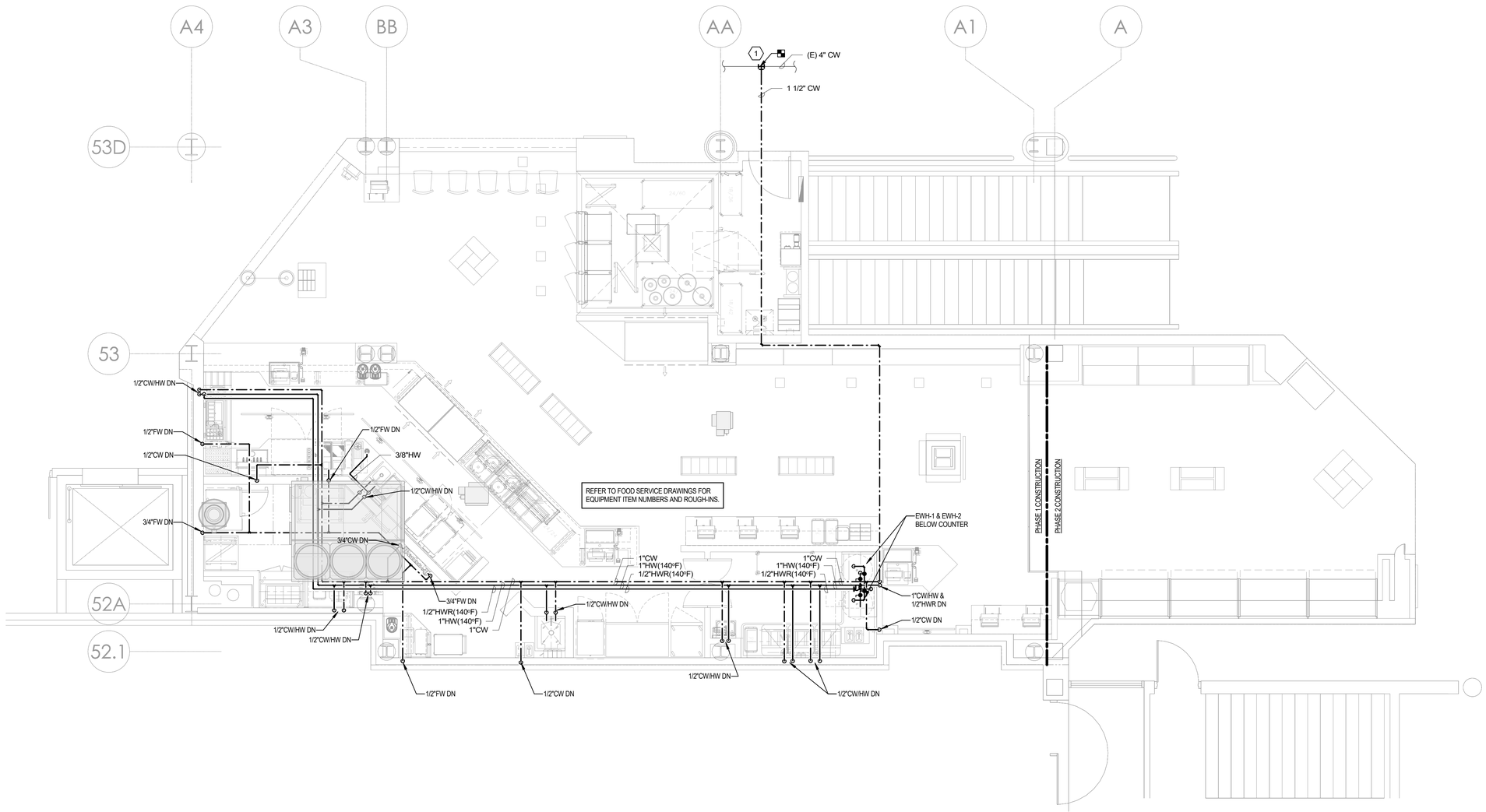
P1.1

PROJECT NUMBER	1808

smart_

SHEET NOTES:

1. CONNECT NEW 1 1/2" CW TO EXISTING 4" CW MAIN. CONTRACTOR TO VERIFY EXACT LOCATION.



1 PLUMBING DOMESTIC - BOARDING LEVEL

SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8 SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

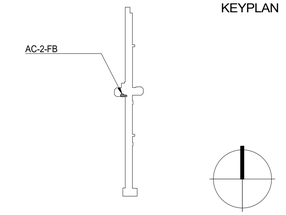
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT + Fire Safety
Structural Engineering | Traffic Engineering | Broadband Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

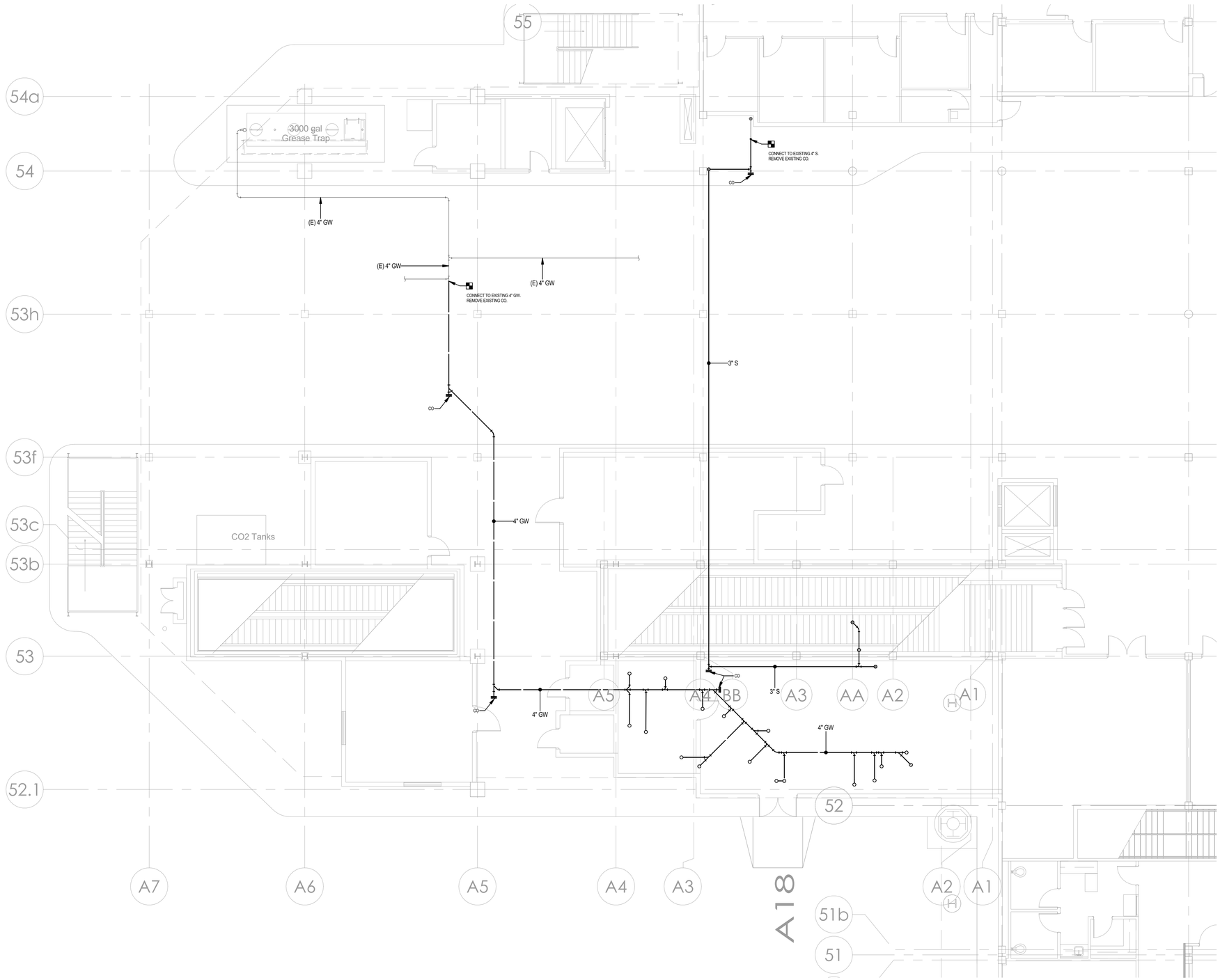
PLUMBING DOMESTIC PLAN - BOARDING LEVEL

SHEET NUMBER

P1.2

PROJECT NUMBER	1808

smart_



1 PLUMBING APRON LEVEL

SCALE: 1/8" = 1'-0"

1/8" = 1'-0" 4 0 4 8 16 SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

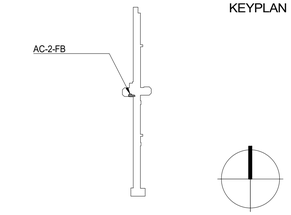
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Smallwood Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

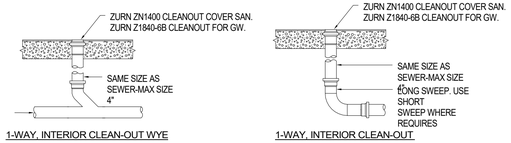
PLUMBING DOMESTIC PLAN - APRON LEVEL

SHEET NUMBER

P2.1

PROJECT NUMBER	1808

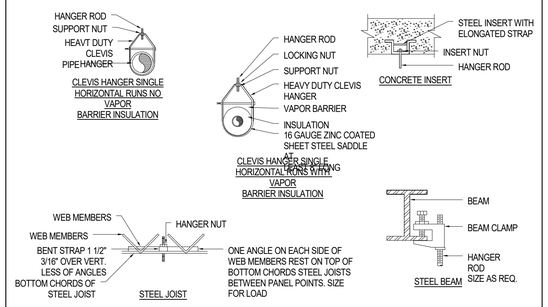
smart



1-WAY, INTERIOR CLEAN-OUT WYE

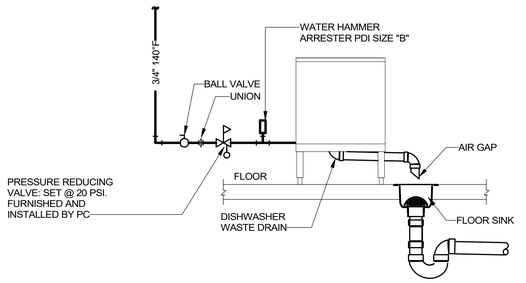
1-WAY, INTERIOR CLEAN-OUT

1 TYPICAL CLEAN-OUT DETAILS
SCALE: N.T.S.

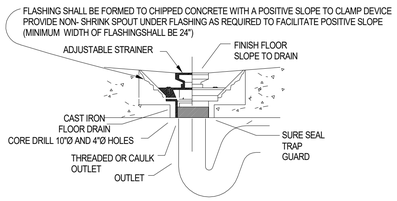


(SPACING OF HANGERS TO BE IN ACCORDANCE WITH GEORGIA BUILDING CODE - PLUMBING 308.5)

2 PIPE SUPPORT DETAIL (FOR SANITARY AND WATER PIPING)
SCALE: N.T.S.



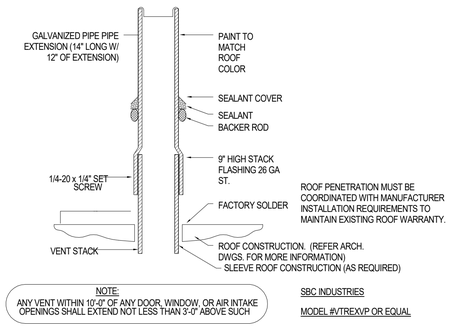
3 DISHWASHER CONNECTION DETAIL
SCALE: N.T.S.



NOTE:
VERIFY WHICH TRAP PROTECTION DEVICE IS ALLOWED BY LOCAL CODES, PREFER TRAP GUARD.

CONTRACTOR SHALL X-RAY SLAB PRIOR TO CORE DRILLING FOR UNSEEN, STEEL; CABLES; PIPES; AND CONDUIT IN OR BELOW THE FLOOR SLAB.

4 FLOOR DRAIN WITH TRAP GUARD
SCALE: N.T.S.

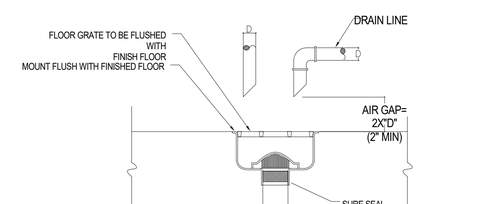


NOTE:
ANY VENT WITHIN 10'-0" OF ANY DOOR, WINDOW, OR AIR INTAKE OPENINGS SHALL EXTEND NOT LESS THAN 3'-0" ABOVE SUCH

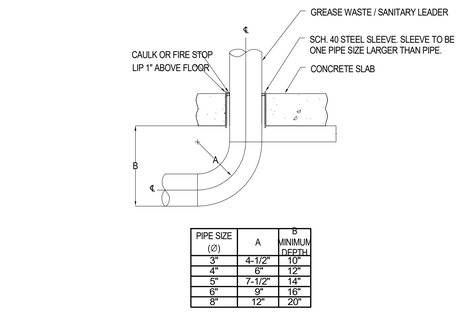
SBC INDUSTRIES

MODEL #VTREXVP OR EQUAL

5 VENT THRU ROOF DETAIL
SCALE: N.T.S.

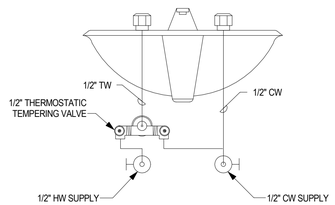


6 FLOOR SINK DETAIL
SCALE: N.T.S.

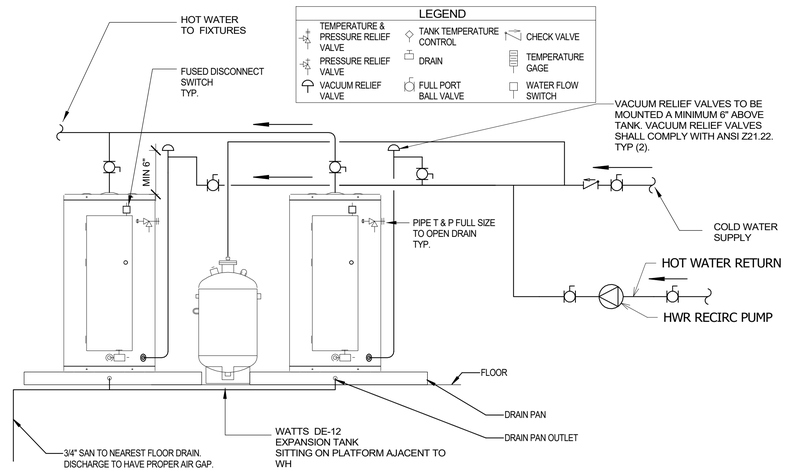


PIPE SIZE (Ø)	A	B MINIMUM DEPTH
3"	4-1/2"	10"
4"	6"	12"
5"	7-1/2"	14"
6"	9"	16"
8"	12"	20"

7 FLOOR PENETRATION DETAIL
SCALE: N.T.S.



8 LOCAL MIXING VALVE DETAIL
SCALE: N.T.S.



9 DUAL WATER HEATER DETAIL
SCALE: N.T.S.

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

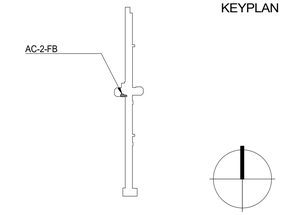
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | NDP + Fire Safety
Structural Engineering | Traffic Engineering | Resultant Engineering
Atlanta, Georgia
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

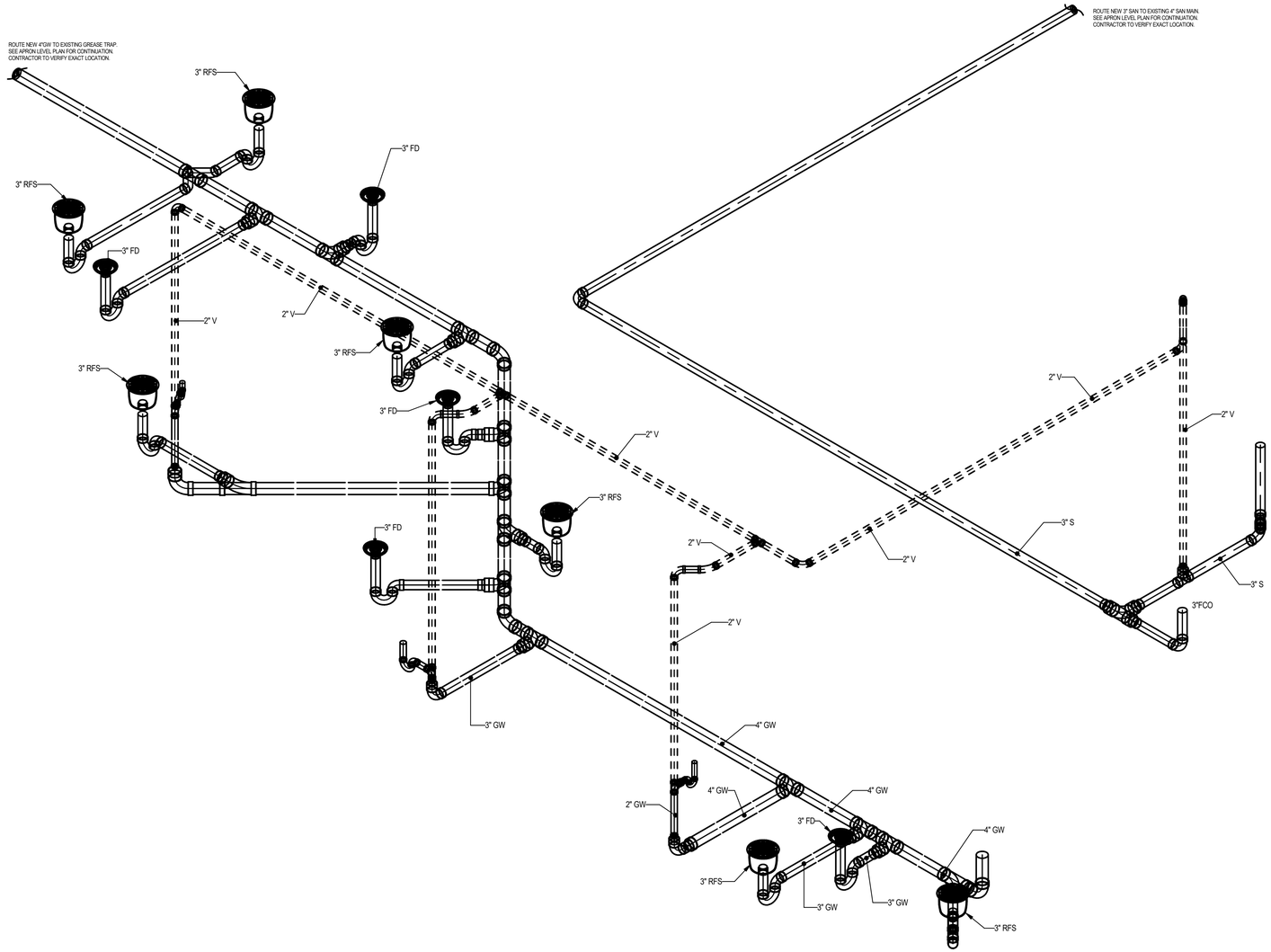
PLUMBING DETAILS

SHEET NUMBER

P5.1

PROJECT NUMBER	1808

smart_



PLUMBING RISER DIAGRAM - SANITARY & GREASE

1 SCALE: NO SCALE

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

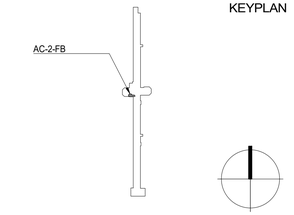
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Resultant Engineering
Window Cleaning

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

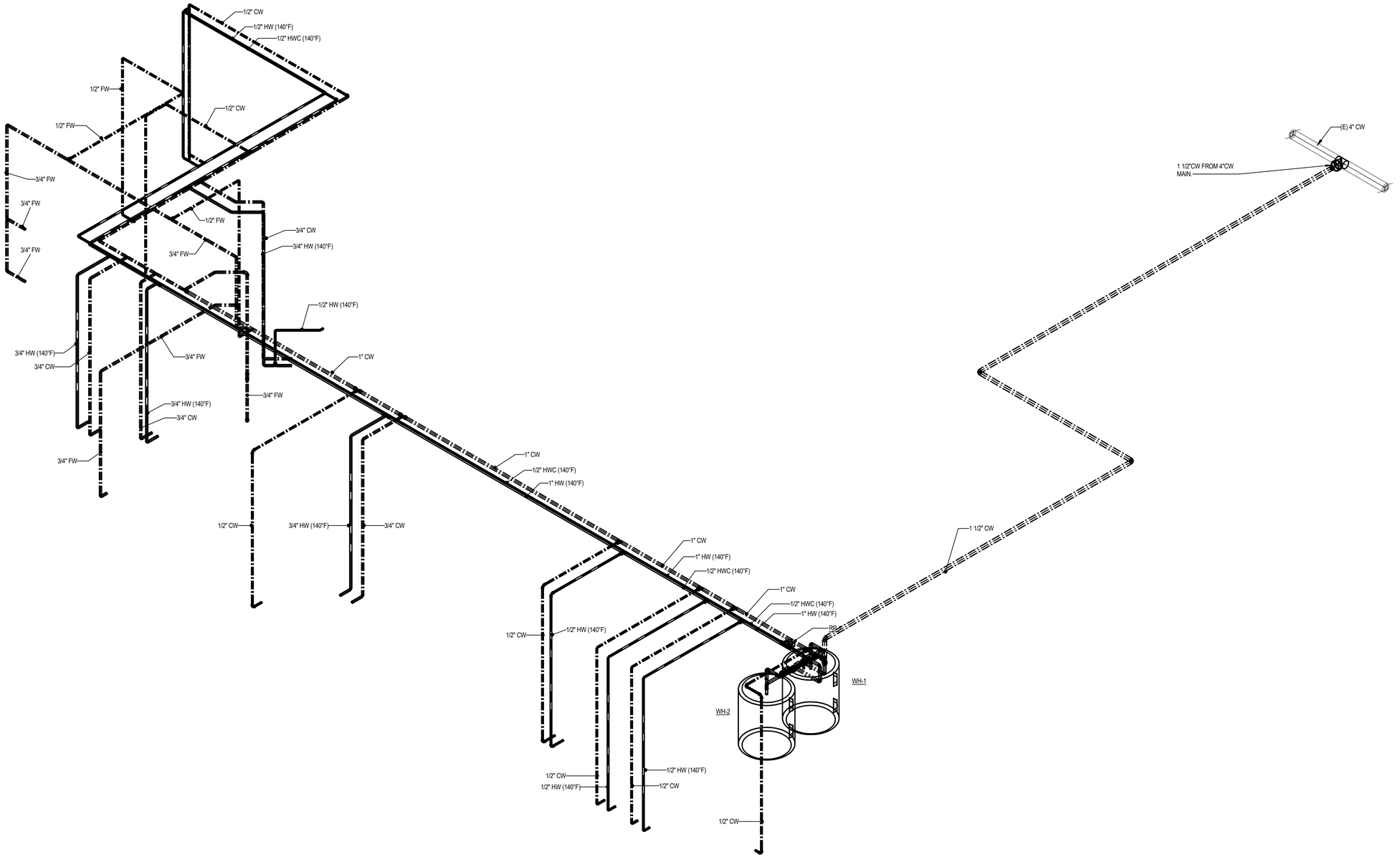
PLUMBING RISER DIAGRAM - SANITARY AND GREASE

SHEET NUMBER

P9.1

PROJECT NUMBER	1808

smart



1 DOMESTIC WATER RISER DIAGRAM

SCALE: NO SCALE

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

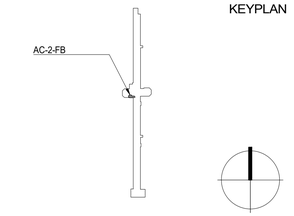
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | NDT + Fire Safety
Structural Engineering | Traffic Engineering | Brasfield Engineering
Wichita Division

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

PLUMBING RISER DIAGRAM - WATER

SHEET NUMBER

P9.2

PROJECT NUMBER	1808

smart

FIRE PROTECTION SPECIFICATIONS

SECTION 21 13 13 -WET-PIPE SPRINKLER SYSTEMS

PART 1 - GENERAL

1.1 SUMMARY

A. MODIFY THE EXISTING WET-PIPE AUTOMATIC SPRINKLER SYSTEM AS REQUIRED TO MAINTAIN CODE-COMPLIANT COVERAGE WITHIN THE LIMITS OF RENOVATION WORK.
B. MAJOR FIRE PROTECTION INFRASTRUCTURE IS EXISTING TO REMAIN.
C. THIS PROJECT IS PERFORMANCE-BASED. SPRINKLER HEADS SHOWN ON DRAWINGS ARE SCHEMATIC ONLY.
D. FIRE SPRINKLER CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND PROVIDE FINAL NFPA 13 DESIGN, INCLUDING HEAD TYPES, TEMPERATURE RATING, FINISH, SPACING, PIPE ROUTING, HYDRAULIC CALCULATIONS, AND MATERIAL SELECTION.

1.2 QUALITY ASSURANCE

A. CODE COMPLIANCE:
SYSTEM DESIGN AND INSTALLATION SHALL CONFORM TO NFPA 13, NFPA 25, NFPA 72, THE 2018 INTERNATIONAL FIRE CODE WITH GEORGIA AMENDMENTS, AND HARTSFIELD-JACKSON DOA.

B. SHOP DRAWING PREPARATION:
1. PREPARED UNDER THE SUPERVISION OF A GEORGIA-LICENSED FIRE PROTECTION ENGINEER OR NICET LEVEL III (MINIMUM) IN WATER-BASED SYSTEM LAYOUT.

C. INSTALLER QUALIFICATIONS:
1. NICET LEVEL III (MINIMUM) IN WATER-BASED FIRE PROTECTION SYSTEMS LAYOUT.
2. INSTALLER SHALL BE ON-SITE THROUGHOUT CONSTRUCTION TO SUPERVISE INSTALLATION AND TESTING AND COORDINATE WITH DOA.

D. PERFORMANCE DESIGN REQUIREMENT:
1. FIRE SPRINKLER CONTRACTOR SHALL PROVIDE FULL NFPA 13 DESIGN, INCLUDING HYDRAULIC CALCULATIONS WHERE HEAD TYPES, SPACING, OR PIPING MODIFICATIONS AFFECT SYSTEM PERFORMANCE.

E. SCHEMATIC DRAWING CLARIFICATION:
1. SPRINKLER HEADS SHOWN ON MEP DRAWINGS ARE SCHEMATIC ONLY AND DO NOT INDICATE FINAL HEAD TYPE, TEMPERATURE RATING, FINISH, K-FACTOR, OR SPACING.

1.3 SUBMITTALS

A. SHOP DRAWINGS: SUBMIT TO DOA FOR APPROVAL PRIOR TO FABRICATION. INCLUDE:

1. RISER DIAGRAM
2. SPRINKLER MAKE/MODEL/K-FACTOR
3. EXISTING TIE-INS AND MODIFIED BRANCH LINES
4. VALVE AND DEVICE LOCATIONS
5. HYDRAULIC CALCULATIONS (IF REQUIRED DUE TO SYSTEM CHANGES)
6. PIPE SIZES AND CUT LENGTHS OR CENTER-TO-CENTER DIMENSIONS

B. FIELD TEST CERTIFICATES: NFPA 13 CONTRACTOR'S MATERIAL & TEST CERTIFICATE FOR ABOVEGROUND PIPING.

C. CLOSEOUT DOCUMENTS:
1. PROVIDE AS-BUILT DRAWINGS AND APPROVED HYDRAULIC CALCULATIONS (IF APPLICABLE) IN PDF AND AUTOCAD FORMATS.

PART 2 – PRODUCTS

2.1 PIPING MATERIALS

A. EXISTING PIPING:
CONTRACTOR SHALL VERIFY EXISTING PIPE TYPE AND CONDITION. REPLACE DAMAGED SECTIONS IN KIND.

B. NEW PIPING:
1. 2" AND SMALLER – SCHEDULE 40 BLACK STEEL (THREADED OR GROOVED)
2. 2½" AND LARGER – SCHEDULE 10 BLACK STEEL (GROOVED)
3. FITTINGS – UNCOATED DUCTILE IRON GROOVED TYPE OR MALLEABLE IRON THREADED

2.2 SPRINKLER MATERIALS

A. ALL NEW SPRINKLERS SHALL BE UL-LISTED AND FM-APPROVED AND SHALL MATCH EXISTING TYPE, FINISH, AND TEMPERATURE RATING UNLESS OTHERWISE APPROVED BY DOA.

2.3 HANGERS & SEISMIC

A. PROVIDE SUPPORTS PER NFPA 13.
B. SEISMIC PROVISIONS ARE NOT REQUIRED UNLESS EXISTING BRACING IS DISTURBED.

PART 3 – EXECUTION

3.1 INSTALLATION

A. COORDINATE SPRINKLER LAYOUT WITH CEILING LAYOUT, LIGHTS, DIFFUSERS, SOFFITS, AND EQUIPMENT.
B. MODIFY OR RELOCATE SPRINKLERS AS REQUIRED TO MAINTAIN NFPA 13 SPACING AND OBSTRUCTION RULES.

3.2 FIELD QUALITY CONTROL

A. PERFORM TESTING PER NFPA 13.
B. COORDINATE ALL SHUTDOWNS WITH DOA AND CONCOURSE OPERATIONS.

3.3 MAINTENANCE

A. PROVIDE 12 MONTHS OF INSPECTION, TESTING, AND MAINTENANCE FOR ALL NEW OR MODIFIED COMPONENTS PER NFPA 25.

FIRE PROTECTION - SPRINKLER LEGENDS

SYMBOL	DEFINITION
○	UPRIGHT SPRINKLER
○	PENDENT SPRINKLER
●	CONCEALED SPRINKLER

NOTES:

1. SYMBOLS ARE SCHEMATIC ONLY.
2. EXISTING SPRINKLER HEADS SHALL BE IDENTIFIED WITH KEYNOTE FP-01.
3. FINAL SPRINKLER HEAD TYPE AND SPACING BY FIRE SPRINKLER CONTRACTOR.

FIRE PROTECTION SHOP DRAWING NOTE

1. IN ACCORDANCE WITH GA R&R 120-3-3, FIRE SPRINKLER WORKING DRAWINGS ARE TO BE PROVIDED AS SEALED NFPA 13 DOCUMENTS PREPARED BY A GEORGIA-LICENSED FIRE PROTECTION ENGINEER.
2. SHOP DRAWINGS, HYDRAULIC CALCULATIONS, AND PRODUCT DATA ARE SUBMITTED TO THE CITY OF ATLANTA FIRE MARSHAL, DOA, AND THE ENGINEER OF RECORD FOR REVIEW.
3. INSTALLATION IS INTENDED TO OCCUR FOLLOWING RECEIPT OF WRITTEN APPROVAL FROM ALL REVIEWING AGENCIES.

HAZARD CLASSIFICATION LEGEND

AREAS SHOWN ON THE FIRE PROTECTION DRAWINGS SHALL BE DESIGNED PER THE FOLLOWING NFPA 13 HAZARD CLASSIFICATIONS:

• ORDINARY HAZARD GROUP 1
• ORDINARY HAZARD GROUP 2
(AS APPLICABLE TO TENANT SCOPE)

FINAL HAZARD CLASSIFICATION SHALL BE CONFIRMED DURING SHOP DRAWING PREPARATION AND REVIEWED BY DOA.

FIRE WATCH NOTE

WHENEVER ANY FIRE PROTECTION SYSTEM IS IMPAIRED FOR MORE THAN FOUR (4) HOURS IN A 24-HOUR PERIOD, THE CONTRACTOR SHALL COORDINATE WITH THE DOA FIRE SAFETY DIVISION AND AIRPORT OPERATIONS CENTER (AOC) FOR FIRE WATCH REQUIREMENTS PRIOR TO SYSTEM SHUTDOWN.

FIRE PROTECTION GENERAL NOTES

1. THESE FIRE PROTECTION DRAWINGS ARE PERFORMANCE-BASED AND DIAGRAMMATIC IN NATURE AND DO NOT REPRESENT A COMPLETE SPRINKLER SYSTEM DESIGN.
2. FIRE SPRINKLER CONTRACTOR SHALL PROVIDE SEALED NFPA 13 SHOP DRAWINGS INCLUDING SPRINKLER HEAD LAYOUT, PIPE ROUTING, HYDRAULIC CALCULATIONS, SEISMIC REQUIREMENTS (IF APPLICABLE), AND ALL PRODUCT SUBMITTALS.
3. FIELD-VERIFY ALL EXISTING CONDITIONS, CEILING HEIGHTS, HEAD LOCATIONS, AND CONNECTION POINTS PRIOR TO FABRICATION.
4. COORDINATE ALL SPRINKLER HEAD LOCATIONS WITH ARCHITECTURAL CEILING PLANS, LIGHTING FIXTURES, STRUCTURAL MEMBERS, SIGNAGE, AND MECHANICAL EQUIPMENT.
5. MODIFICATIONS TO EXISTING SPRINKLER SYSTEMS SHALL COMPLY WITH NFPA 13, CITY OF ATLANTA FIRE CODE, AND DOA REQUIREMENTS.
6. REPORT ANY DISCREPANCIES OR FIELD CONFLICTS TO THE ENGINEER PRIOR TO INSTALLATION.

EXISTING SPRINKLER SYSTEM NOTES

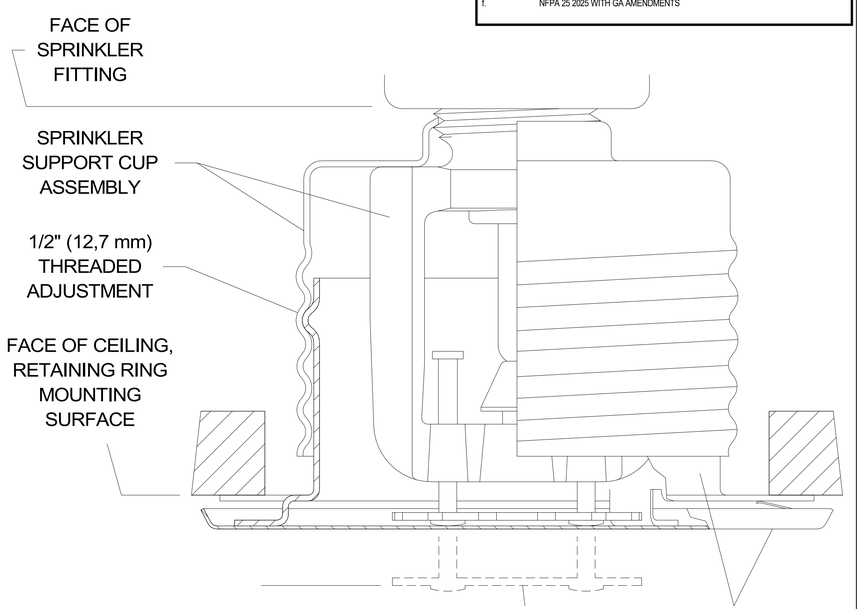
1. EXISTING SPRINKLER HEADS AND PIPING SHOWN ARE SCHEMATIC.
2. FIRE SPRINKLER CONTRACTOR SHALL VERIFY EXISTING PIPE SIZES, MATERIALS, HEAD TYPES, AND HEAD SPACING FOR NFPA 13 COMPLIANCE.
3. WHERE CEILINGS, WALLS, OR SOFFITS ARE REMOVED OR MODIFIED, CONTRACTOR SHALL REMOVE, PROTECT, AND REINSTALL SPRINKLER HEADS AS REQUIRED.
4. ABANDONED SPRINKLER PIPING SHALL BE REMOVED OR PROPERLY CAPPED PER NFPA 13.
5. EXISTING SPRINKLER COMPONENTS TO REMAIN SHALL BE PROTECTED DURING ALL CONSTRUCTION ACTIVITIES.

CODE COMPLIANCE

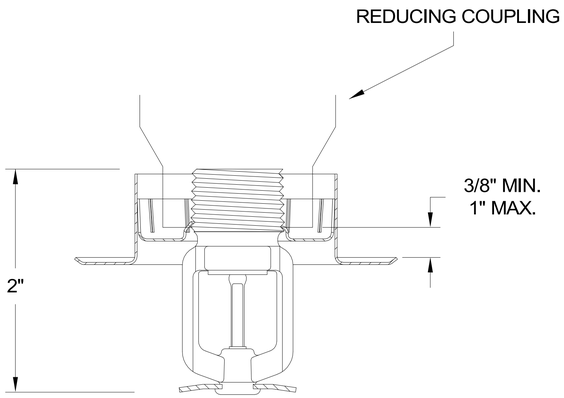
ALL WORK SHALL BE PERFORMED, INSTALLED, AND TESTED IN COMPLIANCE WITH THE CODES AND AMENDMENTS ADOPTED BY THE INSPECTION AUTHORITY. NOTHING IN THESE PLANS IS TO BE CONSTRUCTED TO PERMIT WORK NOT CONFORMING TO THESE CODES OR OTHER APPLICABLE TO THIS PROJECT.

A. STATE BUILDING CODES INCLUDING THE LATEST STATE ADOPTED CODE AMENDMENTS AND REQUIREMENTS OF THE
AUTHORITY HAVING JURISDICTION (AHJ):
1. 2018 INTERNATIONAL BUILDING CODE (GEORGIA AMENDMENTS)
2. 2015 INTERNATIONAL ENERGY CONSERVATION CODE (GEORGIA AMENDMENTS)
3. 2018 INTERNATIONAL PLUMBING CODE (GEORGIA AMENDMENTS)
4. 2018 INTERNATIONAL FIRE CODE (WITH 2024 AMENDMENTS)
5. 2018 MECHANICAL CODE (GEORGIA AMENDMENTS)
6. 2020 NATIONAL ELECTRICAL CODE

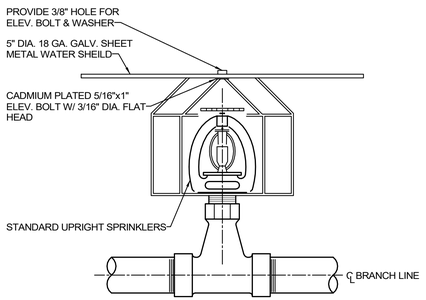
B. THE LATEST EDITIONS OF THE STATE ADOPTED NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) REFERENCE
STANDARDS INCLUDING ANY AMENDMENTS OF THE AUTHORITY HAVING JURISDICTION (AHJ):
a. NFPA 101 - LIFE SAFETY CODE, 2024 EDITION
b. NFPA 13 2022 WITH GA AMENDMENTS
c. NFPA 14 2024 WITH GA AMENDMENTS
d. NFPA 20 2022 WITH GA AMENDMENTS
e. NFPA 24 2025 WITH GA AMENDMENTS
f. NFPA 25 2025 WITH GA AMENDMENTS



1 **CONCEALED SPRINKLER HEAD**
SCALE: NO SCALE



3 **1/2 RECESSED PENDENT**
SCALE: NO SCALE



2 **UPRIGHT SPRINKLER HEAD DETAIL**
SCALE: NO SCALE

SHEET INDEX - FIRE PROTECTION

NUMBER	NAME
FP0.1	FIRE PROTECTION COVER SHEET
FPD1.1	FIRE PROTECTION DEMO PLAN - LEVEL 1
FP1.1	FIRE PROTECTION PLAN - LEVEL 1

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

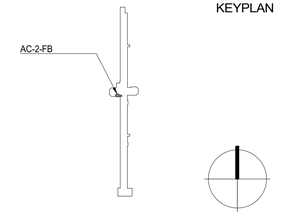
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group
Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Roadband Engineering
Wireless Services
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION

DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

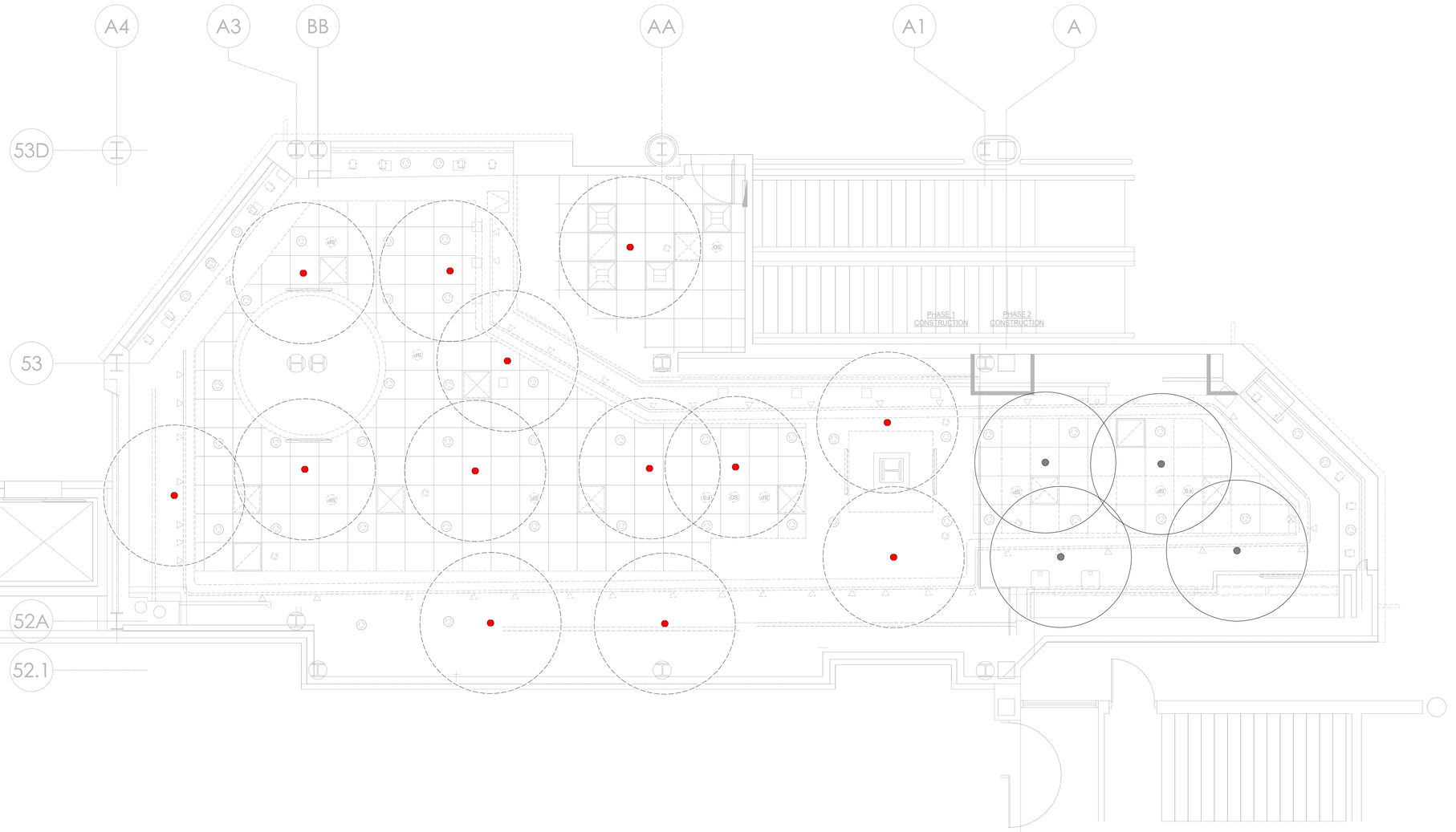
FIRE PROTECTION COVER SHEET

SHEET NUMBER

FP0.1

PROJECT NUMBER	1808

smart_



1 FIRE PROTECTION DEMO - LEVEL 1

SCALE: 1/4" = 1'-0"

2 0 2 4 8

1/4" = 1'-0" SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

smart_

LANDLORD

CITY OF ATLANTA, GEORGIA

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

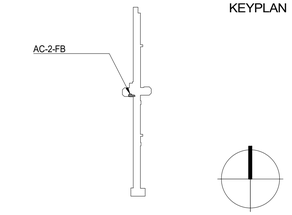
STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety
Structural Engineering | Traffic Engineering | Brownfield Engineering
Wireless Services

3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

FIRE PROTECTION DEMO PLAN - LEVEL 1

SHEET NUMBER

FPD1.1

PROJECT NUMBER	1808

KEY NOTES:

1. CONCEALED SPRINKLER HEAD IN DINING AREA.
BASIS OF DESIGN: 1/2" ORIFICE; K=5.6; 135°F TEMP RATING; CONCEALED PENDENT HEAD QUICK RESPONSE STANDARD COVERAGE; CENTRAL-SERIES RFII-"ROYAL FLUSH II" MODEL ID NO. (TY3531)

2. SEMI-RECESSED SPRINKLER HEAD IN BACK-OF-HOUSE AREA PROVIDE UPRIGHT SPRINKLER HEADS IN AREAS WITHOUT CEILING.
BASIS OF DESIGN: 1/2" ORIFICE; K=5.6; 135°F TEMP RATING; UPRIGHT HEAD QUICK RESPONSE STANDARD COVERAGE; CENTRAL MODEL BV-QR UPRIGHT (SIN:C3101-BV-QR UP)

3. PROVIDE HIGH TEMPERATURE RATED (200°F) SPRINKLERS IN COOKING AREA RANGE HOODS ARE PROTECTED BY FIRE EXTINGUISHER SYSTEM SO HOOD IS NOT CONSIDERED AN OBSTRUCTION.
BASIS OF DESIGN: 1/2" ORIFICE; K=5.6; 200°F TEMP RATING; SEMI-RECESSED PENDENT HEAD; MAKE: CENTRAL/TYCO SERIES TY-B TY3251

4. UPRIGHT SPRINKLER HEAD ABOVE WALK-IN COOLER.
BASIS OF DESIGN: 1/2" ORIFICE; K=5.6; 155°F TEMP RATING; DRY PENDENT; CENTRAL/TYCO SERIES DS-1 TY3235

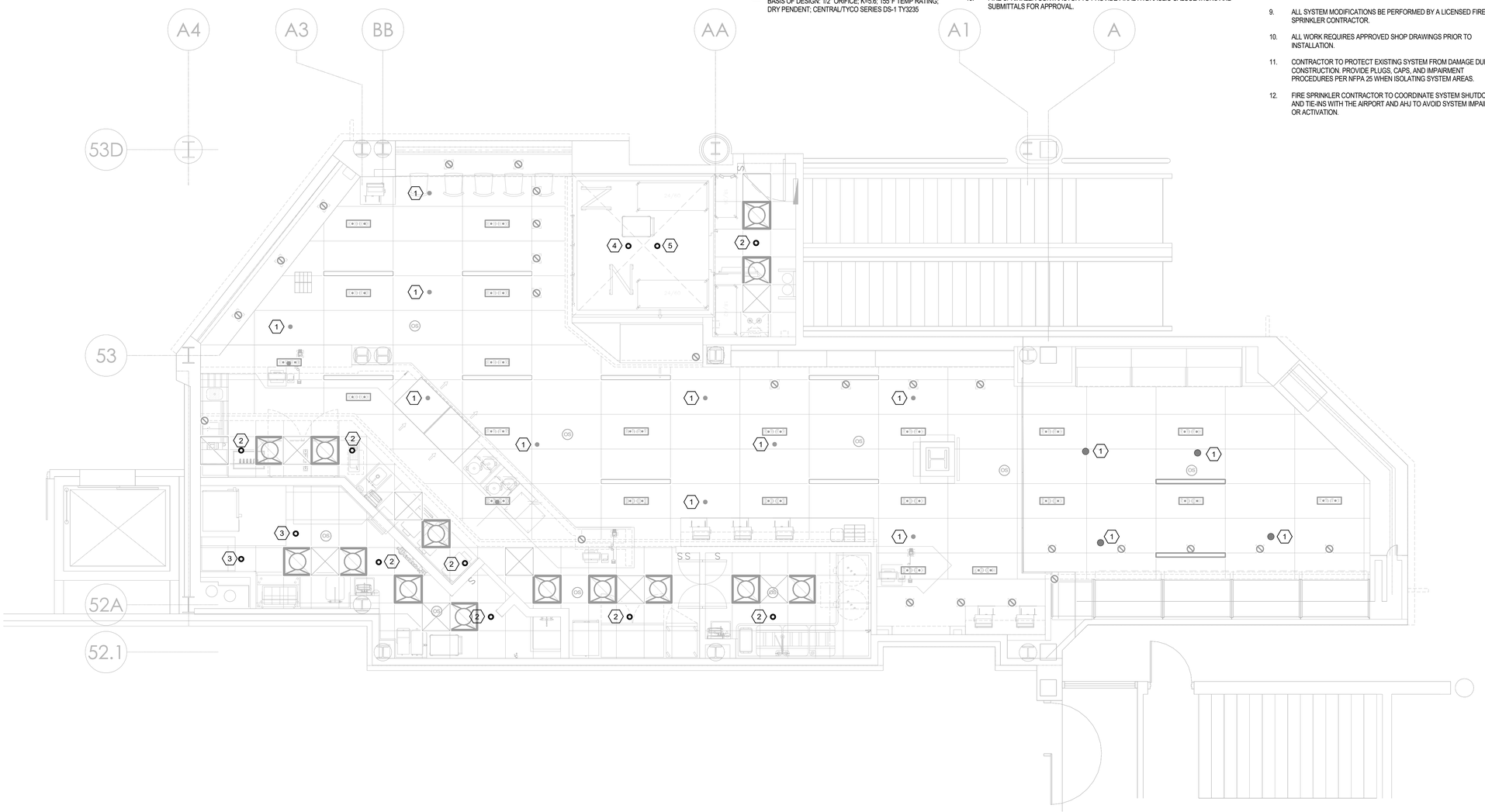
5. DRY PENDANT SPRINKLER IN COOLER.
BASIS OF DESIGN: 1/2" ORIFICE; K=5.6; 155°F TEMP RATING; DRY PENDENT; CENTRAL/TYCO SERIES DS-1 TY3235

FIRE PROTECTION (PERFORMANCE-BASED)

1. SPRINKLER HEAD SHOWN SCHEMATIC ONLY. FINAL HEAD TYPE, RATING, FINISH AND SPACING BY FIRE SPRINKLER CONTRACTOR PER NFPA 13.
2. PROVIDE NEW SPRINKLER HEAD AS REQUIRED. FINAL TYPE PER APPROVED SHOP DRAWINGS.
3. RELOCATE EXISTING SPRINKLER HEAD AS REQUIRED FOR NEW CEILING LAYOUT.
4. EXISTING SPRINKLER HEAD TO REMAIN. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS.
5. MODIFY EXISTING SPRINKLER SYSTEM FOR NEW CEILING HEIGHT AND LAYOUT. FINAL ROUTING PER CONTRACTOR.
6. ALL SPRINKLER WORK TO BE PERFORMED BY A LICENSED FIRE SPRINKLER CONTRACTOR. SHOP DRAWINGS REQUIRED.
7. COORDINATE SPRINKLER HEAD LOCATIONS WITH LIGHT FIXTURES, DIFFUSERS, SIGNS, AND SOFFITS.
8. PROVIDE TEMPORARY CAPS/PLUGS AND IMPAIRMENT PROCEDURES PER NFPA 25 DURING CONSTRUCTION.
9. FIELD-VERIFY ALL EXISTING SPRINKLER PIPING, CEILING CONDITIONS, AND OBSTRUCTIONS PRIOR TO INSTALLATION.
10. FIRE SPRINKLER CONTRACTOR TO PROVIDE FINAL HYDRAULIC CALCULATIONS AND SUBMITTALS FOR APPROVAL.

SPRINKLER SYSTEM NOTES

1. FIRE SPRINKLER WORK TO COMPLY WITH NFPA 13, NFPA 25, NFPA 72, ALL APPLICABLE BUILDING CODES, AND AIRPORT AUTHORITY REQUIREMENTS.
2. SPRINKLER HEADS SHOWN ARE SCHEMATIC ONLY.
3. FIRE SPRINKLER CONTRACTOR TO PROVIDE FINAL LAYOUT, HEAD TYPES, TEMPERATURE RATINGS, FINISHES, K-FACTORS, SPACING, AND HYDRAULIC CALCULATIONS.
4. FIRE SPRINKLER CONTRACTOR TO FIELD-VERIFY ALL EXISTING CONDITIONS, INCLUDING PIPE ROUTING, HEAD LOCATIONS, AND CEILING OBSTRUCTIONS PRIOR TO BEGINNING WORK.
5. WHERE CEILINGS ARE MODIFIED, RAISED, LOWERED, OR RECONFIGURED, SPRINKLER HEADS TO BE MODIFIED, RELOCATED, OR ADDED AS REQUIRED TO MAINTAIN PROPER COVERAGE PER NFPA 13.
6. PROVIDE NEW SPRINKLER HEADS WHERE REQUIRED. EXISTING HEADS MAY BE REUSED ONLY IF COMPLIANT WITH NFPA 25 AND AIRPORT STANDARDS.
7. MAINTAIN MINIMUM CLEARANCES AROUND SPRINKLER DEFLECTORS AND AVOID OBSTRUCTIONS CREATED BY LIGHTING, DUCTWORK, SIGNAGE, SOFFITS, AND EQUIPMENT.
8. ALL SPRINKLER PIPING AND APPURTENANCES SHALL REMAIN ACCESSIBLE AND PROPERLY SUPPORTED PER NFPA 13 AND LOCAL AUTHORITY REQUIREMENTS.
9. ALL SYSTEM MODIFICATIONS BE PERFORMED BY A LICENSED FIRE SPRINKLER CONTRACTOR.
10. ALL WORK REQUIRES APPROVED SHOP DRAWINGS PRIOR TO INSTALLATION.
11. CONTRACTOR TO PROTECT EXISTING SYSTEM FROM DAMAGE DURING CONSTRUCTION. PROVIDE PLUGS, CAPS, AND IMPAIRMENT PROCEDURES PER NFPA 25 WHEN ISOLATING SYSTEM AREAS.
12. FIRE SPRINKLER CONTRACTOR TO COORDINATE SYSTEM SHUTDOWNS AND TIE-INS WITH THE AIRPORT AND AHJ TO AVOID SYSTEM IMPAIRMENT OR ACTIVATION.



1 **FIRE PROTECTION - LEVEL 1**
SCALE: 1/4" = 1'-0"

1/4" = 1'-0" 2 0 2 4 8
SCALE FEET

N

NOT FOR CONSTRUCTION

DRAWING DISCLAIMER: THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

CITY OF ATLANTA, GEORGIA
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD

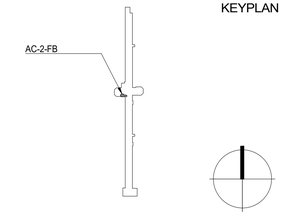
HAMMOND & ASSOCIATES, INC. CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

Land Development | Landscape Architecture | MEP + Fire Safety | Structural Engineering | Traffic Engineering | Resultant Engineering | Water Resources
3740 Davinci Ct, Suite 100 Peachtree Corners, GA 30092
www.foresitegroup.net 770.368.1399

KEYPLAN



REVISION		
DATE	ISSUE	REVISION
2026.02.20	60% AIRPORT/CLIENT REVIEW	1
2026.03.04	100% AIRPORT REVIEW	2
2026.04.02	CLIENT REVIEW SET	3
2026.04.06	BID	4

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer.This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case thereproduction must bear their name.

ATL HARTSFIELD-JACKSON
AC-2-FB
ATL FARMS MARKET

FIRE PROTECTION PLAN - LEVEL 1

SHEET NUMBER

FP1.1

PROJECT NUMBER	1808

smart

GENERAL

1. NO PROVISION OF ANY REFERENCED STANDARD SPECIFICATION, MANUAL OR CODE (WHETHER OR NOT SPECIFICALLY INCORPORATED BY REFERENCE IN THE CONTRACT DOCUMENTS) SHALL BE EFFECTIVE TO CHANGE THE DUTIES AND RESPONSIBILITIES OF OWNER, CONTRACTOR, DESIGN PROFESSIONAL, SUPPLIER, OR ANY OF THEIR CONSULTANTS, AGENTS, OR EMPLOYEES FROM THOSE SET FORTH IN THE CONTRACT DOCUMENTS, NOR SHALL IT BE EFFECTIVE TO ASSIGN TO THE DESIGN PROFESSIONAL OF RECORD OR ANY OF THE DESIGN PROFESSIONAL OF RECORD'S CONSULTANTS, AGENTS, OR EMPLOYEES ANY DUTY OR AUTHORITY TO SUPERVISE OR DIRECT THE FURNISHING OR PERFORMANCE OF THE WORK OR ANY DUTY OR AUTHORITY TO UNDERTAKE RESPONSIBILITIES CONTRARY TO THE PROVISIONS OF THE CONTRACT DOCUMENTS.

2. CONTRACT DOCUMENTS INCLUDE, BUT ARE NOT LIMITED TO, THE STRUCTURAL DOCUMENTS (DRAWINGS AND SPECIFICATIONS), BUT DO NOT INCLUDE SHOP DRAWINGS, VENDOR DRAWINGS, OR MATERIAL PREPARED AND SUBMITTED BY THE CONTRACTOR.

3. REFERENCE TO STANDARD SPECIFICATIONS OF ANY TECHNICAL SOCIETY, ORGANIZATION, OR ASSOCIATION OR TO CODES OF LOCAL OR STATE AUTHORITIES, SHALL MEAN THE LATEST STANDARD, CODE, SPECIFICATION OR TENTATIVE SPECIFICATION ADOPTED AT THE DATE OF TAKING BIDS, UNLESS SPECIFICALLY STATED OTHERWISE.

4. CONTRACT DOCUMENTS SHALL GOVERN IN THE EVENT OF A CONFLICT WITH THE CODE OF PRACTICE OR SPECIFICATIONS OF ACI, PCI, AISC, SJI OR OTHER STANDARDS. WHERE A CONFLICT OCCURS WITHIN THE CONTRACT DOCUMENTS, THE STRICTEST REQUIREMENT SHALL GOVERN.

5. MATERIAL, WORKMANSHIP, AND DESIGN SHALL CONFORM TO THE REFERENCED BUILDING CODE.

6. CONTRACTOR SHALL COORDINATE THE STRUCTURAL DOCUMENTS WITH THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND CIVIL DOCUMENTS. DESIGN PROFESSIONAL SHALL BE NOTIFIED OF ANY DISCREPANCY OR OMISSION. FOR DIMENSIONS NOT SHOWN ON THE STRUCTURAL DRAWINGS SEE THE ARCHITECTURAL DRAWINGS.

7. CONTRACTOR SHALL VERIFY EXISTING DIMENSIONS, ELEVATIONS, AND SITE CONDITIONS BEFORE STARTING WORK. DESIGN PROFESSIONAL SHALL BE NOTIFIED OF ANY DISCREPANCY.

8. CONTRACTOR SHALL VERIFY THE STRUCTURALLY SUPPORTED MECHANICAL EQUIPMENT WEIGHTS, OPENING SIZES AND LOCATIONS IDENTIFIED ON THE STRUCTURAL DRAWINGS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

9. CONTRACTOR SHALL VERIFY THAT MISCELLANEOUS FRAMING SHOWN ON THE STRUCTURAL DRAWINGS FOR MECHANICAL EQUIPMENT, OWNER-FURNISHED ITEMS, PARTITIONS, ETC. IS CONSISTENT WITH THE REQUIREMENTS OF SUCH ITEMS.

10. CONTRACTOR HAS SOLE RESPONSIBILITY FOR MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES OF CONSTRUCTION.

11. THE STRUCTURE IS STABLE ONLY IN ITS COMPLETED FORM. TEMPORARY SUPPORTS REQUIRED FOR STABILITY DURING ALL INTERMEDIATE STAGES OF CONSTRUCTION SHALL BE DESIGNED, FURNISHED, AND INSTALLED BY THE CONTRACTOR.

12. CONTRACTOR HAS SOLE RESPONSIBILITY TO COMPLY WITH ALL OSHA REGULATIONS.

13. ELECTRONIC DRAWING FILES WILL NOT BE PROVIDED TO THE CONTRACTOR. REPRODUCTION OF STRUCTURAL DRAWINGS FOR SHOP DRAWINGS IS NOT PERMITTED.

14. REVIEW OF SUBMITTALS OR SHOP DRAWINGS BY THE DESIGN PROFESSIONAL DOES NOT RELIEVE THE CONTRACTOR OF THE SOLE RESPONSIBILITY TO REVIEW AND CHECK ALL SUBMITTALS AND SHOP DRAWINGS BEFORE SUBMITTING TO THE DESIGN PROFESSIONAL. CONTRACTOR REMAINS SOLELY RESPONSIBLE FOR ERRORS AND OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS THEY PERTAIN TO MEMBER SIZES, DETAILS, AND DIMENSIONS SPECIFIED IN THE CONTRACT DOCUMENTS.

15. DETAILS LABELED "TYPICAL" ON THE STRUCTURAL DRAWINGS APPLY TO ALL SITUATIONS OCCURRING ON THE PROJECT THAT ARE THE SAME OR SIMILAR TO THE TYPICAL DETAILS UNLESS THOSE LOCATIONS ARE SPECIFICALLY DETAILED OTHERWISE.

16. STRUCTURAL DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR THE DESIGN OF STEEL STAIRS, HANDRAILS, CURTAIN WALL/WINDOW WALL SYSTEMS, COLD-FORMED METAL FRAMING, OR OTHER SYSTEMS NOT SHOWN IN THE STRUCTURAL DOCUMENTS. SUCH SYSTEMS SHALL BE DESIGNED, FURNISHED, AND INSTALLED AS REQUIRED BY OTHER PORTIONS OF THE CONTRACT DOCUMENTS.

CODE/DESIGN CRITERIA

1. STRUCTURE IS DESIGNED IN ACCORDANCE WITH THE FOLLOWING:

   - INTERNATIONAL BUILDING CODE, 2024 EDITION, WITH GEORGIA AMENDMENTS

2. GRAVITY LOADS

   2.1 UNIFORM FLOOR LIVE LOADS (REDUCED AS ALLOWED BY THE BUILDING CODE):

   - MECHANICAL MEZZANINE 125 PSF

   2.2 DEAD LOADS (IN ADDITION TO STRUCTURE SELF-WEIGHT):

   FLOOR:
   - MISCELLANEOUS 5 PSF
   - CEILING/MEP 8 PSF
   - MECHANICAL EQUIPMENT TRANSFORMERS = 1,200 LBS
     WATER HEATERS (FULL) = 500 LBS

3. UNLESS NOTED OTHERWISE CALCULATED INDIVIDUAL MEMBER DEFLECTIONS (IN INCHES) DO NOT EXCEED THE FOLLOWING:

	DEAD LOAD	LIVE LOAD	DEAD + LIVE LOAD
ROOF MEMBERS:	L/360	L/360	L/240
FLOOR MEMBERS:	L/360	L/360	L/240

   - WHERE, L = SPAN LENGTH (IN INCHES) BETWEEN SUPPORTS. (FOR CANTILEVERS, L IS TWICE THE LENGTH OF THE CANTILEVER.) NOTE THAT THE TOTAL MAXIMUM CALCULATED FLOOR SYSTEM DEFECTION WILL BE THE SUM OF THE DEFLECTIONS OF THE SUPPORTED ELEMENTS IN A BAY.

4. NO PROVISIONS HAVE BEEN MADE FOR FUTURE HORIZONTAL OR VERTICAL EXPANSION.

COLD-FORMED STEEL

1. DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS AND THEIR CONNECTIONS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. SUBMIT SHOP DRAWINGS SEALED BY AN ENGINEER LICENSED IN THE PROJECT STATE. REVIEW OF SHOP DRAWINGS SHALL BE FOR CONFORMANCE WITH THE CONTRACT DOCUMENTS REGARDING ARRANGEMENT AND SIZES OF MEMBERS AND THE CONTRACTOR'S INTERPRETATION OF THE DESIGN LOADS AND CONTRACT DOCUMENT DETAILS. SUCH REVIEW SHALL NOT RELIEVE THE CONTRACTOR OF FULL RESPONSIBILITY FOR THE DESIGN OF THE COLD-FORMED STEEL STRUCTURAL MEMBERS AND THEIR CONNECTIONS.

2. COLD-FORMED STEEL DESIGN, FABRICATION AND ERECTION SHALL BE IN ACCORDANCE WITH AISI "SPECIFICATION FOR DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS" OR "LOAD AND RESISTANCE FACTOR DESIGN SPECIFICATION FOR COLD-FORMED STEEL STRUCTURAL MEMBERS".

3. COLD-FORMED STEEL STUDS, JOISTS AND ACCESSORIES SHALL BE AS SHOWN IN THE STRUCTURAL DOCUMENTS.

4. COLD-FORMED STEEL TRUSSES SHALL BE DESIGNED FOR THE DESIGN LOADS SHOWN IN THE CONTRACT DOCUMENTS. REFER TO THE SPECIFICATIONS.

5. COLD-FORMED STEEL STRUCTURAL MEMBERS MAY BE ATTACHED BY EITHER WELDS OR SCREWS SIZED BY THE MANUFACTURER FOR THE SPECIFIED DESIGN LOADS. SEE THE SPECIFICATIONS.

6. CONTRACTOR SHALL FURNISH COMPLETE FABRICATION AND ERECTION DRAWINGS FOR APPROVAL BY THE STRUCTURAL ENGINEER PRIOR TO THE COMMENCEMENT OF FABRICATION. INCLUDE PLACING DRAWINGS FOR FRAMING MEMBERS SHOWING SIZE AND GAGE DESIGNATIONS, NUMBER, TYPE, LOCATION AND SPACING. INDICATE SUPPLEMENTAL STRAPPING, BRACING, SPLICES, BRIDGING, ACCESSORIES AND DETAILS REQUIRED FOR PROPER INSTALLATION.

7. AXIALLY LOADED BEARING STUDS SHALL BE POSITIONED SUCH THAT STUD LOCATION IS DIRECTLY UNDER JOIST BEARING POINT UNLESS NOTED OTHERWISE IN THE STRUCTURAL DOCUMENTS.

8. SPLICES IN AXIALLY LOADED STUDS AND FLOOR OR ROOF JOISTS SHALL NOT BE PERMITTED.

9. WELDING OF COLD-FORMED STEEL SHALL BE IN ACCORDANCE WITH THE STANDARD CODE OF ARC AND GAS WELDING IN BUILDING CONSTRUCTION.

STRUCTURAL STEEL

1. STRUCTURAL STEEL SHALL CONFORM TO ASTM A992, UNLESS NOTED OTHERWISE.

2. BOLTS AND ANCHORS:

   2.1 BOLTED CONNECTIONS SHALL BE TYPE N (BEARING TYPE WITH THREADS INCLUDED IN SHEAR PLANE) WITH MINIMUM 3/4" DIAMETER (UNO) F3125 BOLTS. SUBMIT PROPOSED BOLT TIGHTENING PROCEDURE FOR REVIEW.

   2.2 ANCHOR BOLTS SHALL BE HEADED BOLTS CONFORMING TO ASTM F1554 AND SHALL BE HEADED RODS OR THREADED RODS WITH HEAVY HEXAGONAL NUT WELDED TO THE BOTTOM OF THE THREADED ROD, GRADE A36, UNLESS NOTED OTHERWISE.

   2.3 EXPANSION ANCHORS SHALL HAVE BEEN EVALUATED BY THE ICC EVALUATION SERVICES, INC (ICC-ES) WITH A PUBLISHED EVALUATION REPORT. ANCHORS INSTALLED IN CONCRETE THAT MAY BECOME CRACKED UNDER SERVICE LOADS SHALL BE EVALUATED BY ICC-ES ACCEPTANCE CRITERIA 193 AND BE SPECIFICALLY APPROVED FOR USE IN CRACKED CONCRETE. CONTACT DESIGN PROFESSIONAL FOR DETERMINATION OF CRACKED OR UNCRACKED CONCRETE CONDITION UNLESS CONDITION IS NOTED ON THE DRAWINGS. ALL ANCHORS SHALL BE APPROVED FOR RESISTING WIND AND SEISMIC LOADS. INSTALL IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. MINIMUM EMBEDMENT SHALL BE EQUAL TO 4.5 TIMES THE ANCHOR DIAMETER, UNLESS NOTED OTHERWISE.

   2.4 ADHESIVE ANCHORS SHALL CONSIST OF AN ALL-THREAD STEEL ANCHOR WITH ADHESIVE CONFORMING TO ASTM C881-02, TYPE IV, GRADE 3, CLASS A, B, & C EXCEPT GEL TIMES AND EPOXY CONTENT. ADHESIVE SHALL CONSIST OF A TWO COMPONENT ADHESIVE SYSTEM CONTAINED IN SIDE BY SIDE PACKAGING CONNECTED TO A MIXING NOZZLE WHICH THOROUGHLY MIXES THE COMPONENTS AS IT IS INJECTED INTO THE HOLE. ADHESIVE SHALL HAVE PASSED ICC EVALUATION SERVICES, INC (ICC-ES) ACCEPTANCE CRITERIA 308 FOR LONG TERM CREEP. ANCHORS INSTALLED IN CONCRETE THAT MAY BECOME CRACKED UNDER SERVICE LOADS SHALL BE EVALUATED BY ICC-ES ACCEPTANCE CRITERIA 308 AND BE SPECIFICALLY APPROVED FOR USE IN CRACKED CONCRETE. CONTACT DESIGN PROFESSIONAL FOR DETERMINATION OF CRACKED OR UNCRACKED CONCRETE CONDITION UNLESS CONDITION IS NOTED ON THE DRAWINGS. INSTALL IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. MINIMUM EMBEDMENT SHALL BE EQUAL TO 4.5 TIMES THE ANCHOR DIAMETER, UNLESS NOTED OTHERWISE.

3. STRUCTURAL STEEL SHALL BE FABRICATED AND ERECTED ACCORDING TO BOTH THE AISC "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS" AND THE AISC "CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES".

4. SUBMIT SHOP DRAWINGS WHICH ADEQUATELY DEPICT THE STRUCTURAL ELEMENTS AND CONNECTIONS SHOWN IN THE CONTRACT DOCUMENTS. CONNECTIONS SHALL BE DETAILED BASED ON THE DESIGN INFORMATION PROVIDED IN THE CONTRACT DOCUMENTS. CONNECTIONS SHALL BE DESIGNED FOR THE SERVICE LOAD REACTION VALUES SHOWN ON THE STRUCTURAL DRAWINGS. FOR STEEL MEMBERS WHOSE REACTIONS ARE NOT SHOWN, THE DESIGN REACTION SHALL BE OBTAINED FROM THE TABLES ENTITLED "MAXIMUM TOTAL UNIFORM LOAD" IN PART 3 OF THE AISC "MANUAL OF STEEL CONSTRUCTION", FOURTEENTH (14TH) EDITION. THE DESIGN REACTION IS EQUAL TO HALF THE TABULATED VALUE FOR NONCOMPOSITE BEAMS AND EQUAL TO THE TABULATED VALUE FOR COMPOSITE BEAMS. DEVIATION FROM THE CONNECTION DETAILS DEPICTED IN THE CONTRACT DOCUMENTS SHALL NOT BE PERMITTED WITHOUT WRITTEN PERMISSION FROM THE DESIGN PROFESSIONAL. REVIEW DOES NOT RELIEVE THE CONTRACTOR OF THE FULL RESPONSIBILITY FOR THE DESIGN AND ADEQUACY OF SUCH CONNECTIONS. DESIGN PROFESSIONAL SHALL BE COMPENSATED BY THE CONTRACTOR FOR THE COST INVOLVED IN THE REDESIGN OF CONNECTIONS FOR THE CONVENIENCE OF THE CONTRACTOR. SINGLE ANGLE CONNECTIONS ARE NOT ACCEPTABLE.

   CONNECTIONS SHALL BE DESIGNED FOR THE SERVICE LOAD REACTION OF 10 KIPS UNLESS SHOWN OTHERWISE ON THE STRUCTURAL DRAWINGS.

5. USE PRE-QUALIFIED WELDED JOINTS IN ACCORDANCE WITH AISC AND THE STRUCTURAL WELDING CODE OF THE AMERICAN WELDING SOCIETY. "NON-PRE-QUALIFIED JOINTS" SHALL BE QUALIFIED PRIOR TO FABRICATION.

6. STRUCTURAL STEEL EXPOSED TO WEATHER SHALL BE GALVANIZED.

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT

Paradies Lagardère TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners ARCHITECTURE

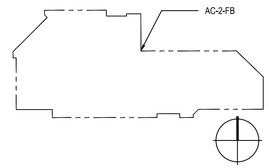
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC ENGINEERING CONSULTANTS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.04.03	100% AIRPORT REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS

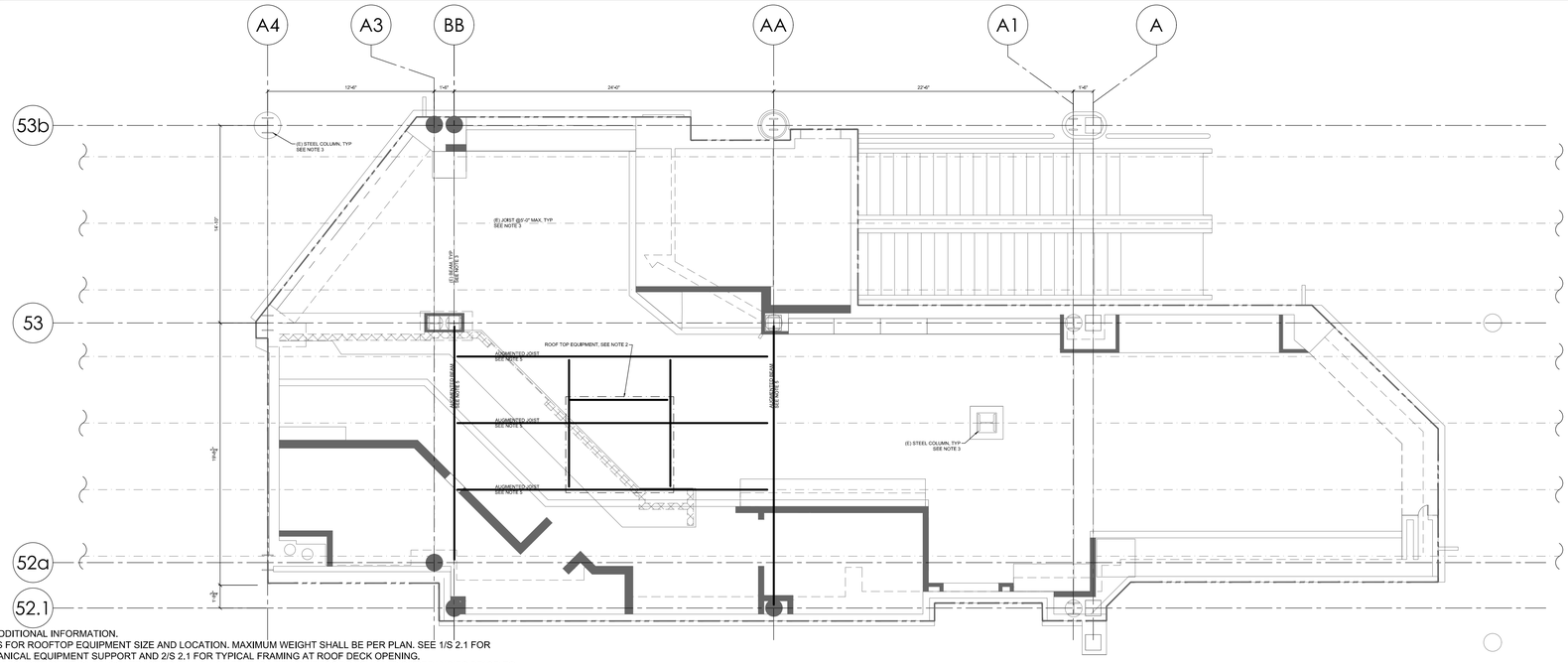
GENERAL NOTES

SHEET NUMBER

S 0.0

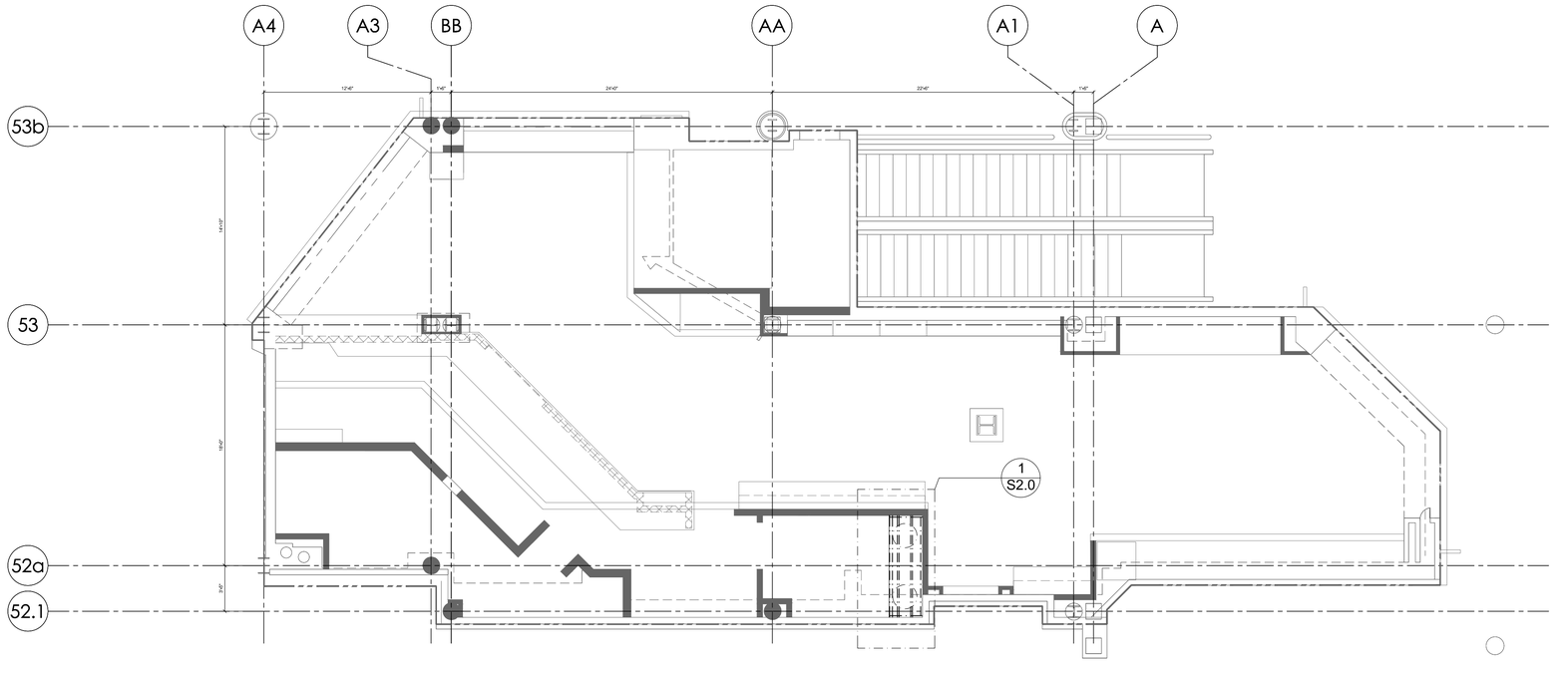
PROJECT NUMBER	1808

smart



NOTES:
1. SEE ARCH DRAWINGS FOR ADDITIONAL INFORMATION.
2. SEE MECHANICAL DRAWINGS FOR ROOFTOP EQUIPMENT SIZE AND LOCATION. MAXIMUM WEIGHT SHALL BE PER PLAN. SEE 1/S 2.1 FOR TYPICAL ROOF DECK AT MECHANICAL EQUIPMENT SUPPORT AND 2/S 2.1 FOR TYPICAL FRAMING AT ROOF DECK OPENING.
3. EXISTING FRAMING IS SHOWN FOR CONCEPT ONLY. CONTRACTOR SHALL NOTIFY ENGINEER OF RECORD OF ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
4. EQUIPMENT SHALL BE SUPPORTED BY A MINIMUM OF (4) THREADED ROD HANGERS, SEE 3/S 2.1, CONTRACTOR SHALL COORDINATE WITH EQUIPMENT MANUFACTURER REQUIREMENTS.
5. EXISTING ROOF FRAMING SHALL BE AUGMENTED TO SUPPORT ROOFTOP EQUIPMENT. CONTRACTOR SHALL PROVIDE FRAMING SIZE AND SPACING FOR ENGINEER'S REVIEW FOR AUGMENTATION.

2 / S 1.0 ROOF FRAMING PLAN
3/16" = 1'-0"



NOTES:
1. SEE ARCH DRAWINGS FOR ADDITIONAL INFORMATION.
2. INDICATES AN EXISTING PARTITION
3. INDICATES A NEW PARTITION, PROVIDE 600S162-43 @16" O.C. MAX.
4. INDICATES A PARTIAL HEIGHT WALL, PROVIDE 600S162-43 @16" O.C. MAX.

1 / S 1.0 WALL FRAMING PLAN
3/16" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION, AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD
Hartsfield-Jackson Atlanta International Airport

OWNER / TENANT
Paradies Lagardère TRAVEL RETAIL

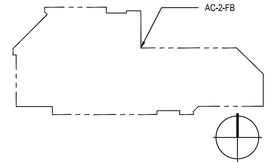
BRAND / LOCATION
ATL FARMS MARKET

ARCHITECT OF RECORD
NCA Partners ARCHITECTURE

MEP ENGINEER OF RECORD
HAMMOND & ASSOCIATES, LLC CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD
FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.04.03	100% AIRPORT REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS

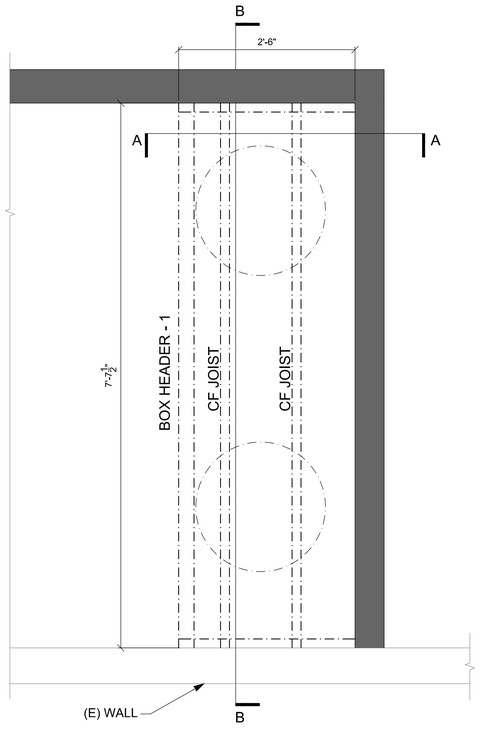
STRUCTURAL PLANS

SHEET NUMBER

S 1.0

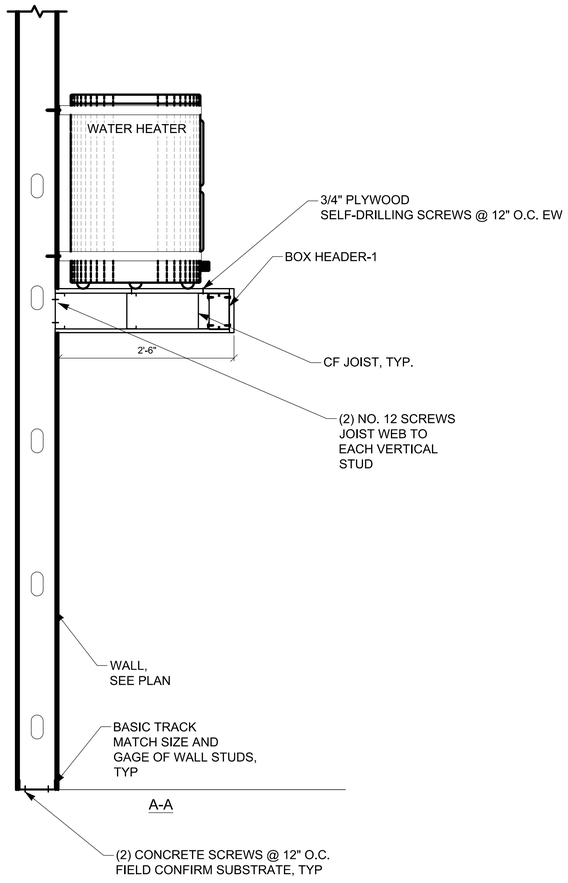
PROJECT NUMBER 1808

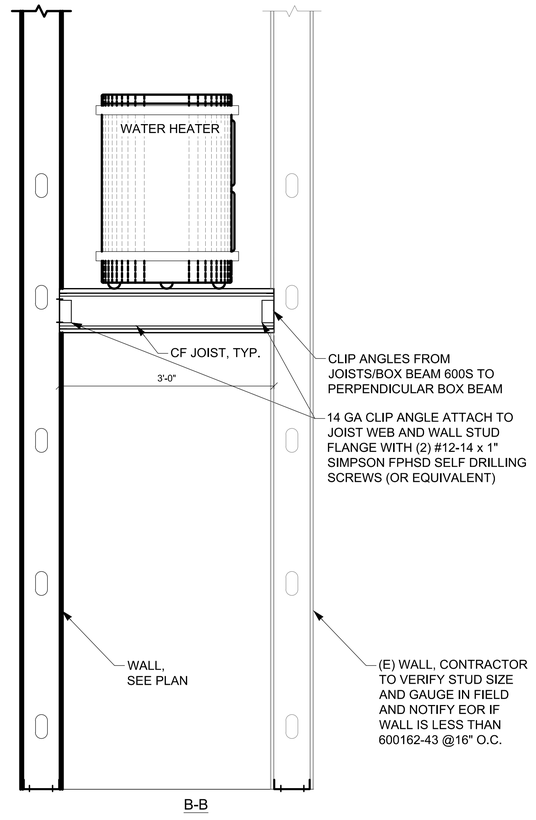
smart_



NOTES:

1. BOX HEADER-1 INDICATES (2) 600S162-54 (50 KSI) W/ 350T162-54 TOP AND BOTTOM - ATTACH WITH #12 SELF-TAPPING SCREWS AT 6" O.C.
2. CF JOIST INDICATES 600S162-54 (50 KSI) JOIST AT 12" O.C. MAX.
3. ▬▬ INDICATES NON-LOAD BEARING WALL. PROVIDE 600S162-43 @16" O.C. MAX.
4. SEE ARCH DRAWINGS FOR DIMENSIONS.





1 / S 2.0 EQUIPMENT SUPPORT
1" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL, INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

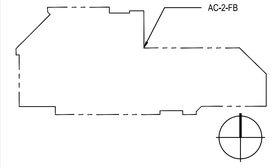
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, LLC
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.04.03	100% AIRPORT REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

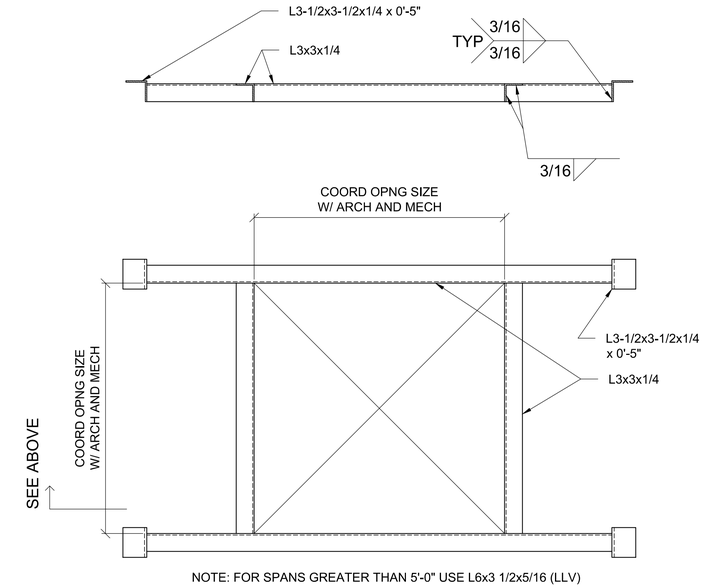
ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS
STRUCTURAL DETAILS

SHEET NUMBER

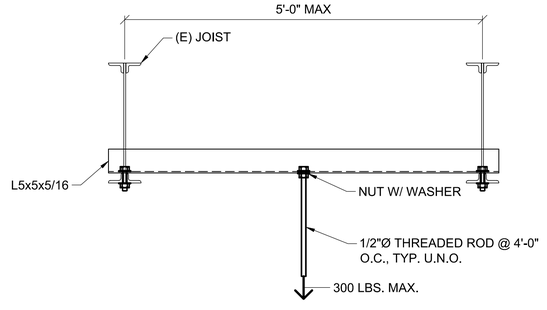
S 2.0

PROJECT NUMBER 1808

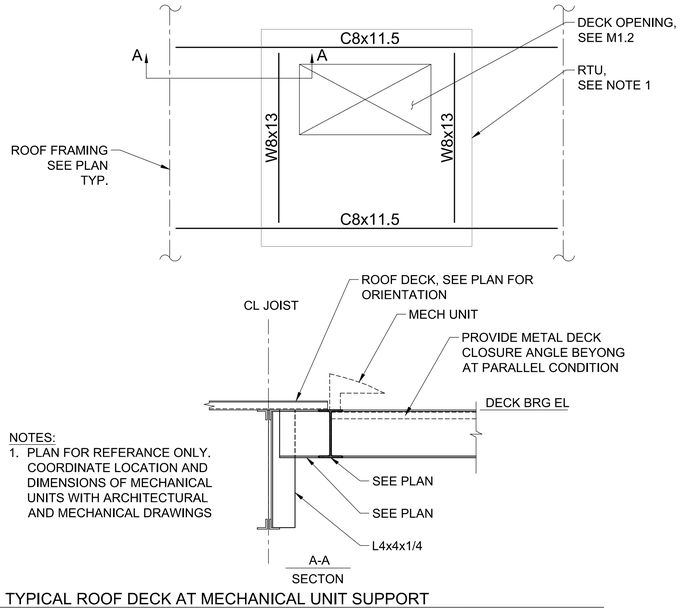
smart_



2 S 2.1 TYPICAL FRAMING AT ROOF DECK OPENING
1" = 1'-0"



3 S 2.1 TYPICAL SUSPENDED EQUIPMENT SUPPORT
1" = 1'-0"



NOTES:
1. PLAN FOR REFERANCE ONLY. COORDINATE LOCATION AND DIMENSIONS OF MECHANICAL UNITS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS

1 S 2.1 TYPICAL ROOF DECK AT MECHANICAL UNIT SUPPORT
1" = 1'-0"

THIS DRAWING TO BE READ IN CONJUNCTION WITH ARCHITECTURAL INTERIOR DESIGN, FOOD SERVICE, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL DRAWINGS AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

THIS DRAWING SHOULD ALSO BE READ IN CONJUNCTION WITH THE ARCHITECTURAL MASTER SPECIFICATION, FOOD SERVICE SPECIFICATION AND ENVIRONMENTAL GRAPHICS SPECIFICATION AS LISTED ON THE COVER SHEET (CS) DRAWING INCLUDED WITH THIS PROJECT.

smartdesigngroup.com

LANDLORD

Hartsfield-Jackson
Atlanta International Airport

OWNER / TENANT

Paradies Lagardère
TRAVEL RETAIL

BRAND / LOCATION

ATL FARMS MARKET

ARCHITECT OF RECORD

NCA | Partners
ARCHITECTURE

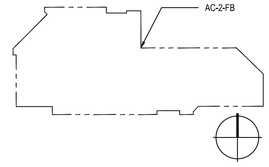
MEP ENGINEER OF RECORD

HAMMOND & ASSOCIATES, INC.
CONSULTING ENGINEERS

STRUCTURAL ENGINEER OF RECORD

FORESITE group

KEYPLAN



DATE	ISSUE	REVISION
2025.10.17	30% CLIENT REVIEW	
2025.10.28	30% CLIENT REVIEW	
2025.11.10	30% AIRPORT REVIEW	
2026.04.03	100% AIRPORT REVIEW	
2026.04.07	BID	

NOT FOR CONSTRUCTION

This drawing must not be scaled. The General Contractor shall verify all dimensions on site prior to commencement of work. All errors omissions to be reported immediately to the Designer. Variations & modifications to work shown on these drawings shall not be carried out without written permission from the Designer. This drawing is the exclusive property of the Designer and can be reproduced only with the permission of the Designer in which case the reproduction must bear their name.

ATL HARTSFIELD JACKSON
AC-2-FB / CONCOURSE A
ATLANTA FARMS

STRUCTURAL DETAILS

SHEET NUMBER

S 2.1

PROJECT NUMBER 1808

smart_