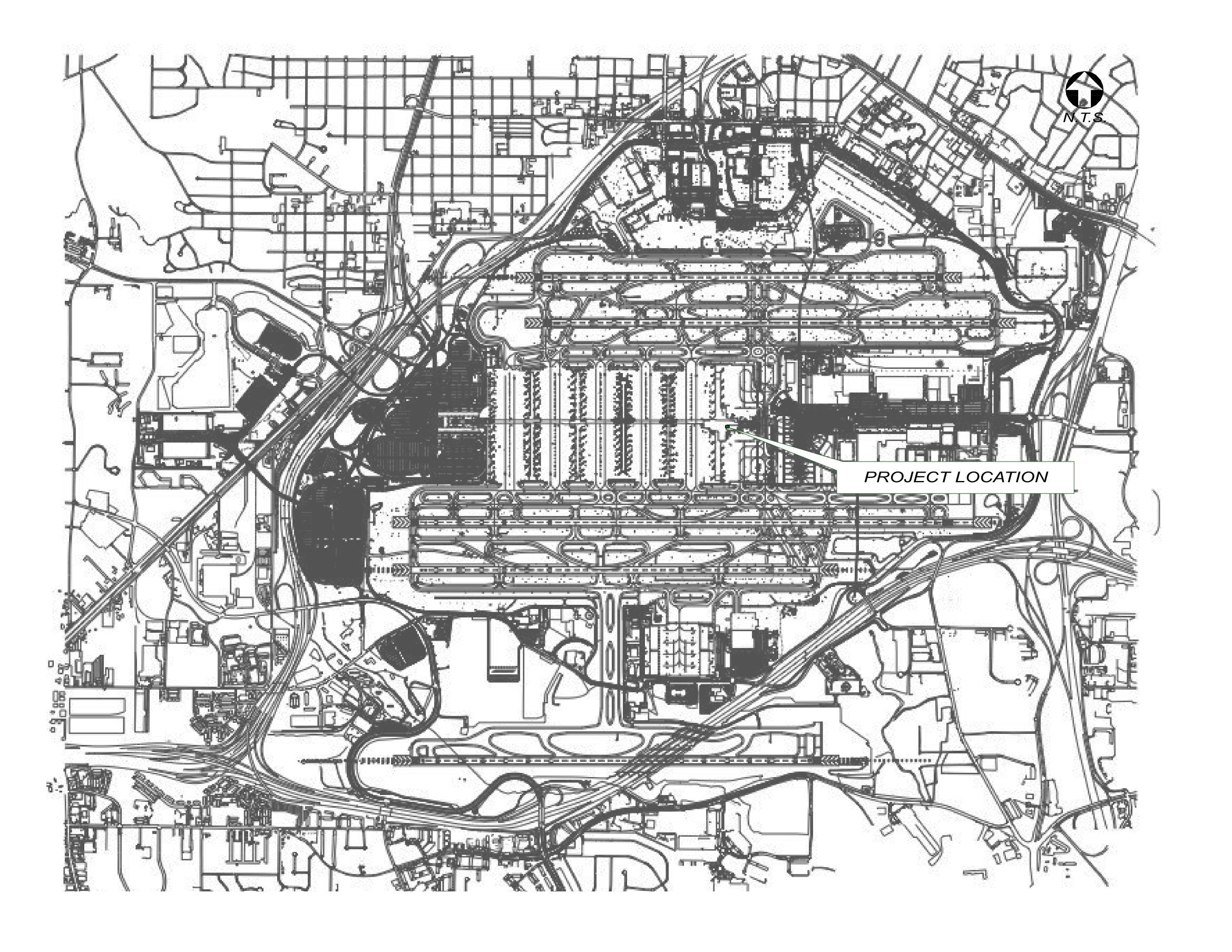
CITY OF ATLANTA HARTSFIELD-JACKSON ATLANTA INTERNATIONAL AIRPORT

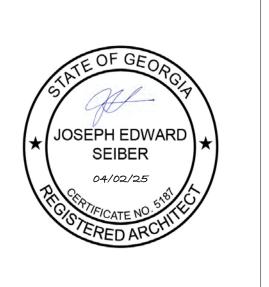
CONCESSIONAIRE FINAL SUBMITTAL STARBUCKS STREAT CONCOURSE E, SPACE EC-15 April 2, 2025





seiberdesign

80 Murphy Ave SW suite 4210 Atlanta GA 30310 04.875.6765





PROJECT DIRECTORY

Areas USA 5301 Blue Lagoon Drive, Ste 690 Miami, FL 33126 Contact: Marwan Wanna Phone: 407.375.0607

Email: marwan.wanna@areas.com Seiber Design, Inc. 680 Murphy Ave. SW Suite 4210

Atlanta, GA 30310 Contact: Ed Seiber (Architecture) Email: jes@seiberdesign.com Stacey Kirby (Interior Design) Email: slr@seiberdesign.com

Phone: 404.875.6765 MECHANICAL/ ELECTRICAL/ PLUMBING CONSULTANT Westside Engineering, LLC 200 Galleria Parkway, Suite 1150 Atlanta, GA 30339 Contact: John Williams

STRUCTURAL CONSULTANT: William J. Peltier and Associates 270 Langley Drive Lawrenceville, GA 30046 Contact: Jack Landers Email: mjl@williamjpeltier.com Phone: 770.963.0654, ext. 102 TENANT'S FOOD SERVICE

DESIGNER: Singer Equipment Company 11651 Interchange Circle South Miramar, FL 33025 Contact: Michael Ewart Phone: 610.762.4200 Email: mwewart@singerequipment.com

CONTRACTOR:
Goldway Construction 3301 Windy Ridge Pkwy, Ste 500 Atlanta, GA 30339 Contact: David Geist Email: dgeist@goldwayconstruction.com Phone: 770.560.8128

GOVERNMENTAL AGENCIES

City of Atlanta Bureau of Buildings 55 Trinity Avenue Suite 3900 Atlanta, GA 30303 Phone: 404.330.615

FIRE: Office of Insurance and Safety Fire Commissioner - Fire Marshal 2 Martin Luther King Jr. Drive West Tower, Suite 920 Atlanta, GA 30334 Phone: 404.656.2064

Clayton County Health Department Office of Environmental Health Services 685 Forest Parkway Forest Park, GA 30297 Phone: 678.610.7469

CLASSIFICATIONS

CONSTRUCTION TYPE TYPE IB - NONCOMBUSTIBLE SPRINKLERED: FULLY SPRINKLERED **BUILDING HEIGHT:**

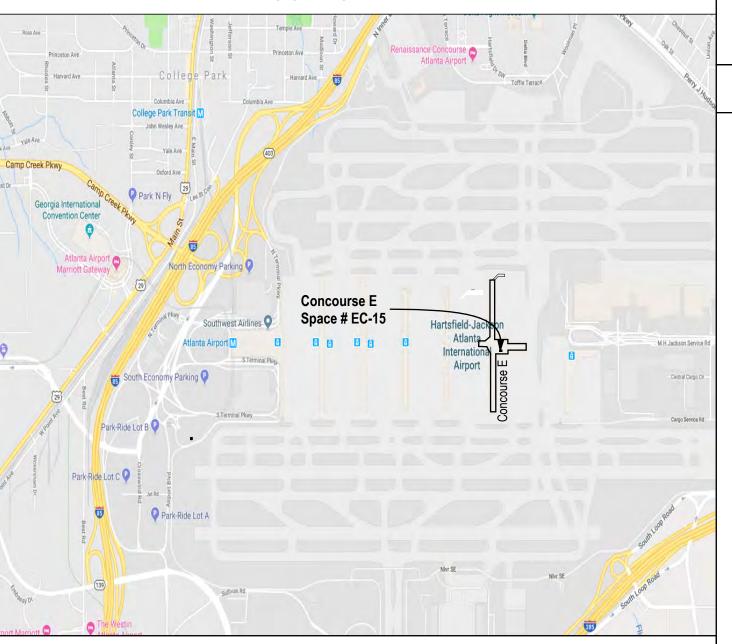
(2) STORIES, TENANT SPACE ON SECOND FLOOR

OCCUPANCY CLASSIFICATION: **BUILDING OCCUPANCY** A-3 ASSEMBLY (AIRPORT CONCOURSE) TENANT OCCUPANCY: A-2 RESTAURANT OCCUPANT LOAD: 50 OCCUPANTS

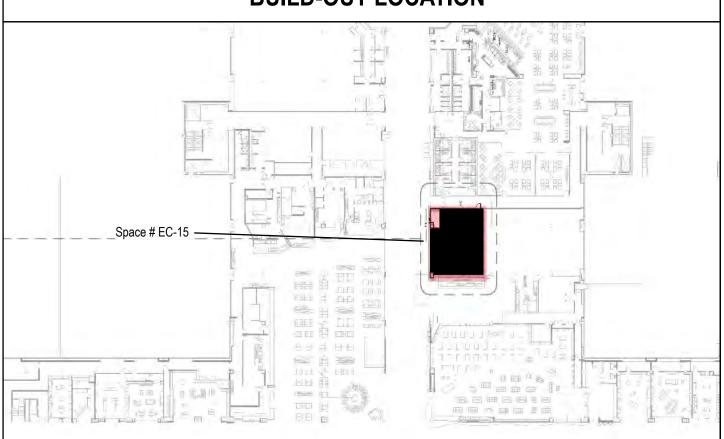
BUILDING CODES

INTERNATIONAL BUILDING CODE, 2018 EDITION WITH GEORGIA AMENDMENTS (2020), (2022), (2024), (2025) NFPA 101, 2018 EDITION WITH GEORGIA AMENDMENTS PER GEORGIA R&R 120-3-3-.04 INTERNATIONAL FUEL GAS CODE, 2018 EDITION WITH GEORGIA AMENDMENTS (2020), (2022) INTERNATIONAL MECHANICAL CODE, 2018 EDITION WITH GEORGIA AMENDMENTS (2020), (2024) INTERNATIONAL PLUMBING CODE, 2018 EDITION WITH GEORGIA AMENDMENTS (2020), (2022), (2023), (2024) NATIONAL ELECTRICAL CODE, 2023 EDITION ACCESSIBILITY GEORGIA ACCESSIBILITY CODE PER GEORGIA R&R 120-3-20 / 2010 ADA STANDARDS ENERGY INTERNATIONAL ENERGY CONSERVATION CODE, 2015 EDITION WITH GEORGIA SUPPLEMENTS AND AMENDMENTS (2020), (2022), (2023)

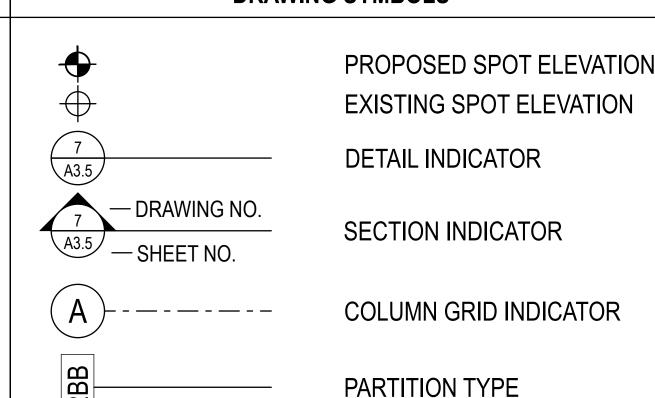
LOCATION MAP



BUILD-OUT LOCATION



DRAWING SYMBOLS



MULTIPLE ELEVATION

SYMBOL SINGLE ELEVATION

- DRAWING NO.

SYMBOL

ROOM NAME

RECEIVING

DOOR NUMBER

CEILING INDICATOR



REVISION AREA

FACE OF STUD OR CENTERLINE OF STRUCTURE

CENTERLINE

DIMENSION SYSTEM

CLEAR WD | 03

MATERIAL/FINISH TYPE

ACCESSIBILITY NOTES

2. SURFACE CROSS-SLOPES SHALL NOT EXCEED 1/4" PER FOOT.

8. EVERY REQUIRED ENTRANCE OR PASSAGE DOORWAY SHALL BE OF A SIZE AS TO PERMIT THE INSTALLATION OF A DOOR NOT LESS THAN 3 FEET IN WIDTH AND NOT LESS THAN 6 FEET-8 INCHES IN HEIGHT, DOORS SHALL BE CAPABLE OF OPENING AT LEAST 90 DEGREES AND SHALL BE SO MOUNTED THAT THE CLEAR WIDTH OFDOORWAY IS NOT LESS THAN

WITH A SINGLE EFFORT BY LEVER TYPE HARDWARE, THAT DOES NOT REQUIRE TIGHT GRASPING, PINCHING OR

10. THE FLOOR AND LANDING ON EACH SIDE OF AN ENTRANCE OR PASSAGE DOOR SHALL BE LEVEL AND CLEAR. THE LEVEL AND CLEAR AREA SHALL HAVE A LENGTH OF 60 INCHES IN THE DIRECTION OF TRAVEL AND THE LENGTH OF 48 INCHES IN OPPOSITE DIRECTION OF TRAVEL.

PAST THE STRIKE EDGE OF THE DOOR FOR EXTERIOR DOORS AND 18-INCHES PAST THE STRIKE EDGE FOR THE

12. THE FLOOR OR LANDING SHALL BE NOT MORE THAN 1/2-INCH LOWER THAN THE THRESHOLD OF THE DOORWAY. CHANGE IN LEVEL BETWEEN 1/4- INCH AND 1/2-INCH SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2. 13. THE BOTTOM 10-INCHES OF ALL DOORS EXCEPT AUTOMATIC AND SLIDING DOORS SHALL HAVE A SMOOTH

FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. 14. MAXIMUM EFFORT TO OPERATE DOORS SHALL NOT EXCEED 5 LBS. FOR EXTERIOR DOORS AND 5 IBS. FOR INTERIOR DOORS. SUCH PULL OR PUSH EFFORT BEING APPLIED AT RIGHT ANGLES TO HINGED DOORS AND AT THE CENTER PLANE OF SLIDING OR FOLDING DOORS. COMPENSATING DEVICES OR AUTOMATIC DOOR OPERATORS MAY BE UTILIZED TO MEET THE ABOVE STANDARDS. WHEN FIRE DOORS ARE REQUIRED, THE MAXIMUM EFFORT TO OPERATE THE DOOR MAY

18. THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF VENTILATING EQUIPMENT SHALL BE 48" MAX HEIGHT FOR UNOBSTRUCTED FORWARD AND SIDE REACH, 48" MAX HEIGHT 19. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND USABLE BY PHYSICALLY DISABLED PERSONS. THE SYMBOL SPECIFIED ABOVE SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 595A.

21. WHERE LOCKERS ARE PROVIDED, AT LEAST ONE AND NOT LESS THAN ONE PERCENT OFFALL LOCKERS SHALL BE MADE ACCESSIBLE TO THE PHYSICALLY DISABLED. A PATH OF TRAVEL NOT LESS THAN 36-INCHES IN CLEAR WIDTH SHALL BE PROVIDED TO THESE LOCKERS AND A CLEAR SPACE FOR A CIRCLE WITH DIAMETER OF 60-INCHES. 22. AT KITCHEN, SINKS, FAUCET CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST, THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 LBS, LEVER- OPERA TED, PUSH-TYPE AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGN. SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS

1. ALL FLOOR SURFACES SHALL BE SLIP-RESISTANT.

3. ABRUPT CHANGES IN LEVEL ALONG ANY ACCESSIBLE ROUTE SHALL NOT EXCEED 1/2". WHEN CHANGES IN LEVEL GREATER THAN 1/2" ARE NECESSARY, THEY SHALL COMPLY WITH THE REQUIREMENTS FOR CURB RAMPS & PEDESTRIAN

4. LEVEL CHANGES NOT EXCEEDING 1/4" MAY BE VERTICAL.

5. SEE LIFE SAFETY PLANS FOR DOOR APPROACH REQUIRED CLEARANCES. 6. ALL NEW PRIMARY ENTRANCES TO THE FACILITIES SHALL BE MADE ACCESSIBLE TO THE PHYSICALLY DISABLED. 7. ALL ACCESSIBLE ENTRANCES SHALL BE IDENTIFIED WITH AT LEAST ONE STANDARD SIGN AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED, VISIBULE FROM APPROACHING PEDESTRIAN WAYS.

9. LATCHING AND LOCKING DOORS THAT ARE HAND ACTIVATED AND WHICH ARE IN PATH OF TRAVEL SHALL BE OPENABLE

TWISTING OF WRIST TO OPERATE, PANIC BARS, PUSH-PULL ACTIVATING BARS, OR OTHER HARDWARE DESIGNED TO PROVIDE PASSAGE WITHOUT REQUIRING THE ABILITY TO GRASP THE OPENING HARDWARE. REFER TO SECTION 404.2.7

II. THE WIDTH OF THE LEVEL AND CLEAR AREA ON THE SIDE TO WHICH THE DOOR SWINGS SHALL EXTEND 24-INCHES

UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION. WHERE NARROW FRAME DOORS ARE USED, A 10-INCH HIGH SMOOTH PANEL SHALL BE INSTALLED ON THE PUSHED SIDE OF THE DOOR, WHICH WILL ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR

BE INCREASED NOT TO EXCEED 15 LBS.

15. EVERY AISLE SHALL BE NOT LESS THAN 3 FEET WIDE IF SERVING ONLY ONE SIDE, AND NOT LESS THAN 3 FEET 8 INCHES WIDE IF SERVING BOTH SIDES. SUCH MINIMUM WIDTH SHALL BE MEASURED AT THE POINT FARTHEST FROM AN EXIT, CROSS AISLE OR FOYER AND SHALL BE INCREASED BY 1 1/2 INCHES FOR EACH 5 FEET IN LENGTH TOWARD THE EXIT, CROSS AISLE OR FOYER WITH CONTINENTAL SEATING. SIDE AISLES SHALL BE NOT LESS THAN 44 INCHES IN

16. WALL SIGNS SHALL BE MOUNTED WITH MINIMUM 6'-8" VERTICAL CLEARANCE BELOW.

17. THE CENTER OF RECEPTACLE OUTLETS SHALL BE NOT LESS THAN 15-INCHES ABOVE THE FLOOR OR WORKING

THE ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES, OR COOLING, HEATING AND WITH 10" MAX. OBSTRUCTION AT SIDE REACH, 46" MAX HEIGHT AT 24" MAX OBSTRUCTION AT SIDE REACH.

20. EVERY PORTION OF EVERY BUILDING IN WHICH EQUIPMENT IS INSTALLED SHALL BE PROVIDED WITH AISLES (36"

WIDE MIN.) LEADING TO AN EXIT.

ON FOR AT LEAST 10 SECONDS.

GENERAL PROJECT NOTES

CONTRACTOR SHALL ACQUAINT HIMSELF WITH ALL CITY OF ATLANTA - DEPARTMENT OF AVIATION

REQUIREMENTS AND SHALL COMPLY FULLY WITH SUCH.

ADEQUATE FLOOR SPACE IS AVAILABLE.

KITCHEN EQUIP. WITH EQUIPMENT PROVIDER.

- CONTRACTOR SHALL CARRY ADEQUATE LIABILITY INSURANCE AS REQUIRED BY OWNER AND
- IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO ACQUAINT HIMSELF WITH THE DIMENSIONS OF ALL EQUIPMENT INCLUDED IN THIS PROJECT SO THAT PREPARATIONS CAN BE

MADE TO PROVIDE ENTRY INTO THE SPACE WITH SUFFICIENT CLEARANCE, AND TO INSURE THAT

- CONTRACTOR SHALL COORDINATE THE REQUIREMENTS OF ANY AND ALL DRAWINGS INCLUDING ARCHITECTURAL. AND MILLWORK (CABINET) SKETCHES/DETAILS. INFORMATION REGARDING THE WORK IS DISPERSED THROUGHOUT THE DOCUMENTS AND CANNOT BE ACCURATELY DETERMINED. BY REFERENCE TO INCOMPLETE DOCUMENTS SETS. ANY CONFLICTS SHALL BE BROUGHT TO THE
- ATTENTION OF THE OWNER AND ARCHITECT PRIOR TO ANY WORK.
- ANY AND ALL CHANGES IN WORK-AS-BID SHALL BE MADE ON AIA FORM G-701 CHANGE ORDER FORM AND SHALL BE SIGNED BY ALL NECESSARY PARTIES PRIOR TO COMMENCING ADDITIONAL
- CONTRACTOR SHALL PROVIDE ALL NECESSARY BRACING TO STRUCTURE FOR SECURITY GRILLE
- PROVIDE AND INSTALL ALL NECESSARY INWALL FRAMING REQUIRED TO CARRY SHELF, HANGING,
- PROVIDE SILICONE SEALANT AT ALL JOINTS AND INTERFACES OF ALL COUNTERTOPS, FLOORS, CEILINGS, WALLS, METAL BASE, ETC. COLORS SPECIFIED BY OWNER. COORDINATE SEALANT AT
- NOTE DELETED.
- BEFORE SUBMITTING BID, CONTRACTOR AND ALL SUBCONTRACTORS SHALL VISIT THE JOB SITE AND VERIFY ANY AND ALL CONDITIONS AND ITEMS AS MAY BE DEEMED NECESSARY FOR THE CONSTRUCTION OF THIS PROJECT, WHETHER OR NOT SHOWN IN THESE PLANS. ANY DAMAGES SHALL BE AT THE EXPENSE OF THE CONTRACTOR.
- ALL MATERIALS FURNISHED AND INSTALLED UNDER THIS CONTRACT SHALL BE NEW. FREE FROM ALL DEFECTS, AND SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF
- SLAB) PRIOR TO ANY WORK. ANY DISCREPANCIES MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY AND PRIOR TO PROCEEDING WITH ANY WORK. FAILURE TO NOTIFY THE OWNER/ARCHITECT WILL NOT RESULT IN ADDITIONAL COMPENSATION OVER AND ABOVE THESE
- CONTRACTORS SHALL NEVER SCALE DRAWINGS. LOCATIONS FOR ALL PARTITIONS, WALLS, CEILINGS, ETC. WILL BE DETERMINED BY DIMENSIONS ON THE DRAWINGS. ANY SUCH DIMENSIONS MISSING FROM THE PLANS MUST BE BROUGHT TO THE ATTENTION OF THE ARCHITECT
- OR SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY REPORT SAME TO THE ARCHITECT
- CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION OF WORK, MATERIALS, FIXTURES, ETC
- 17. ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF ALL LOCAL LAWS, RULES AND REGULATIONS OF ALL LEGALLY CONSTITUTED PUBLIC AUTHORITIES HAVING JURISDICTION. IN CASE OF CONFLICT BETWEEN REQUIREMENTS, THE MOST RESTRICTIVE SHALL APPLY.
- 18. PROJECT SHALL BE LEFT CLEANED AND POLISHED AFTER COMPLETION OF WORK.
- 19. IT SHALL BE THE CONTRACTORS SOLE RESPONSIBILITY TO RECEIVE, CHECK, AND CONFIRM THE ARRIVAL IN GOOD ORDER OF ALL ITEMS CALLED FOR TO BE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR. THE CONTRACTOR SHALL NOTIFY OWNER (IN WRITING) OF ANY ITEMS MISSING OR DAMAGED WITHIN (5) FIVE DAYS OF RECEIPT. FAILURE TO NOTIFY THE OWNER WILL BE CONSIDERED PRESUMPTIVE PROOF THAT ALL SAID ITEMS HAVE ARRIVED UNDAMAGED, AND IN PROPER QUANTITIES AND IT SHALL THEN BE THE CONTRACTORS RESPONSIBILITY (AT SOLE COST AND EXPENSE) TO PROMPTLY REORDER, REPLACE AND / OR REPAIR ANY SUCH ITEMS NEEDED FOR THE PROPER COMPLETION OF THE PROJECT ON THE AGREED TO COMPLETION DATE. CONTRACTOR SHALL FURTHER PROTECT ALL FINISHED PRODUCTS WHETHER PROVIDED OR INSTALLED BY OWNER. ANY DAMAGE TO ANY FINISHED PRODUCT SHALL BE REPAIRED OR REPLACED BY CONTRACTOR, AT THEIR SOLE COST AND EXPENSE, TO OWNERS SATISFACTION
- 20. NOTE DELETED.
- 21. THE LAST DATED REVISION VOIDS AND SUPERSEDES ANY AND ALL PREVIOUS DRAWINGS WITH THE SAME SHEET NUMBER. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO RECOVER AND DISPOSE OF ALL PREVIOUSLY ISSUED PLANS FROM ALL SUB-CONTRACTORS.
- GENERAL CONTRACTOR IS TO PROVIDE APPROVED PLYWOOD OR STEEL BACKING BEHIND ALL WALL SHELVES, HAND SINKS, GLASS RACK SHELVES, HOSE/PRE-RINSES AND TABLE CANTILEVERS. SEE PLANS FOR ADDITIONAL BACKING AND LOCATIONS.
- 23. GENERAL CONTRACTOR TO PROVIDE STRUCTURAL SUPPORT TO HANG SOFFITS, BULKHEADS, AND OTHER CEILING SUPPORTED EQUIPMENT.
- 24. ALL MATERIALS/FINISHES TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S
- MINIMUM SUBMITTALS REQUIRED ARE: LIGHTING, STRUCTURAL STEEL, DRYWALL AND ACT, TILE AND GROUT, PAINT, COUNTERTOP FINISH SAMPLES, MILLWORK DRAWINGS AND FINISH SAMPLES, DOOR HARDWARE, FINISH MASONRY SAMPLES, FINISH METAL WORK.
- 26. ALL WORK SHALL BE IN COMPLIANCE WITH RECOGNIZED INDUSTRY BUILDING AND CRAFTSMANSHIP STANDARDS OF THE AREA, ALL MANUFACTURER'S RECOMMENDATIONS, AND ALL APPLICABLE CODES.
- WHERE MATERIAL FASTENERS ARE NOT INDICATED PROVIDE AS SPECIFIED BY MATERIAL
- 30. ANCHORS AND METAL HARDWARE FOR FRAMING IS TO BE BY SIMPSON STRONG-TIE. HOT-DIPPED GALVANIZED FASTENERS ARE TO BE USED IN FRAMING EXPOSED TO WEATHER.
- 31. CONTRACTOR TO PROVIDE ACCESSIBILITY FOR THE PHYSICALLY HANDICAPPED AS REQUIRED BY THE CODES LISTED ON THE COVER SHEET.
- 32. EXISTING DOOR & HARDWARE IN THE TENANT SUITE AND IN AREAS USED BY THE TENANT SHALL REMAIN. CONTRACTOR TO CONFIRM ALL HARDWARE FUNCTIONS PROPERLY AND MEETS ACCESSIBILITY CODE LISTED ON THE COVER SHEET.
- PENETRATIONS THROUGH FIRE BARRIERS SHALL BE PROTECTED BY FILLING THE SPACE BETWEEN THE PENETRATING EQUIPMENT AND THE FIRE BARRIER WITH MATERIAL CAPABLE OF OF MAINTAINING THE FIRE RESISTANCE RATING OF THE WALL PRODUCT, AND SUCH MATERIAL SHALL MEET ASTM E814 OR UL 1479 TEST METHODS. FIRE PARTITIONS SHALL BE LABELLED WITH 2" STENCILING AT 8' O.C. ABOVE ANY CEILING AND IN CONCEALED SPACES WITH THE FOLLOWING: X HR. FIRE PARTITION (COORDINATE RATING WITH PLANS) PROTECT ALL OPENINGS.
- 34. EXISTING FIRE PROTECTION SPRINKLER PIPING AND SPRINKLER HEADS TO MODIFIED AS REQUIRED TO ACCOMMODATE TENANT CONSTRUCTION.
- 35. ALL WOOD, INCLUDING BUT NOT LIMITED TO BLOCKING AND PLYWOOD, SHALL BE FIRE-RETARDANT.
- 36. STUD WALLS AND CEILINGS SHALL HAVE FIRE BLOCKING SUCH THAT VERTICAL DISTANCE OF FRAMING CAVITY SHALL NOT EXCEED 10'.
- 37. NOTE DELETED.
- 38. NOTE DELETED. 39. NOTE DELETED.
- 40. CEILINGS TO BE CLASS A, WALL FINISHES TO BE MINIMUM CLASS C.
- 41. PROVIDE A SIGN STATING "MAXIMUM OCCUPANT LOAD 52" (SEE SHEET A-101 FOR MAXIMUM
- OCCUPANT LOAD). SIGN TO BE 2"X8" BLACK WITH WHITE 1/2" LETTERS. 42. NOTE DELETED.
- 43. GENERAL CONTRACTOR SHALL REVIEW AND COMPLY WITH AATC CONSTRUCTION AND GUIDELINE REQUIREMENTS AT HTTP://WWW.AATC.ORG. ALL WORK MUST BE COORDINATED WITH AATC.

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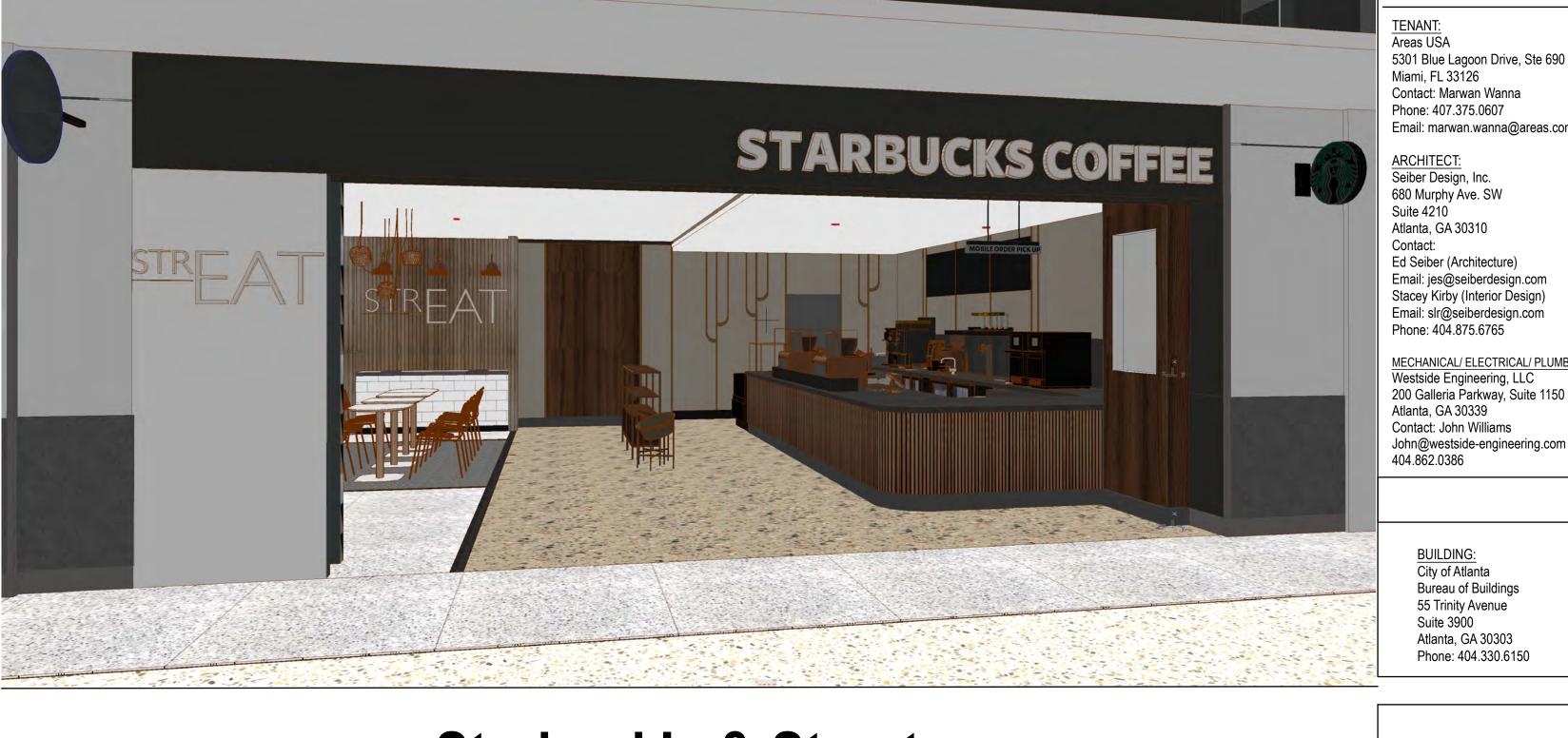
680 Murphy Ave SW **Suite 4210** Atlanta GA 30310 404.875.6765 www.seiberdesign.com

CONCESSIONAIRE FINAL SUBMITTAL

Drawings Index, Code Info, Notes

Drawing Number

Project Number



Starbuck's & Streat Hartsfield-Jackson Atlanta International Airport Concourse E, Space EC-15

PROJECT DESCRIPTION

SCOPE OF WORK IS PRIMARILY A NON-STRUCTURAL, INTERIOR RESTAURANT TENANT BUILD-OUT WITHIN A NEW SHELL SPACE. MEP SYSTEMS INCLUDE NEW HVAC, AND PLUMBING & ELECTRICAL SYSTEMS TO SUPPORT NEW KITCHEN AND BAR EQUIPMENT. GREASE TRAP IS PROVIDED WITH THE SHELL SPACE.

DATE OF ISSUE REVISION NO. DATE OF REVISION

04/02/25

	G-002	Fire Rating Details, Responsibility Schedule,	04/02/25		
	AD-101	Boarding Level Demo & Construction Plans	04/02/25		
	A-101	Boarding Level Fire Life Safety Plan	04/02/25		
	A-102	Remote Storage Plans	04/02/25		
	A-103	Boarding Level Floor and FF&E Plan	04/02/25		
	A-104	Boarding Level Reflected Ceiling Plan	04/02/25		
	A-105	Boarding Level Floor Finish & Slab Plans, Det	04/02/25		
	A-106	Starbucks Casework Plan & Low Voltage Plan	04/02/25		
	A-201	Interior Elevations	04/02/25		
	A-202	Interior Elevations	04/02/25		
	A-203	Interior Elevations	04/02/25		
	A-204	Starbucks Blocking Elevations	04/02/25		
	A-205	Starbucks Blocking Elevations	04/02/25		
	A-301	Building and Wall Sections	04/02/25		
	A-501	Details	04/02/25		
	A-502	Details	04/02/25		
	A-503	Typical Airport Details	04/02/25		
			DATE OF ISSUE	REVISION NO.	DATE OF REVISION
MECHANICAL					
	M0.1	Legends, Notes, Details, & Schedules - Mech	04/01/25		
	M1.0	Demo Mechanical Plan	04/01/25		
	M1.1	Mechanical Plan	04/01/25		
	M2.0	Demo Mechanical Piping Plan	04/01/25		
	M2.1	Mechanical Piping Plan	04/01/25		
ELECTRICAL					
	E001	Notes, Details, & Legends	04/01/25		
	E002	Riser Diagram & Panel Schedules	04/01/25		
	E101	Power Plan	04/01/25		
	E201	Lighting Plan	04/01/25		
	E301	Systems Plan	04/01/25		
	E401	Electrical Details	04/01/25		
	E402	Electrical Details	04/01/25		
Fire Protection					
_	FP101	Fire Protection Plan / Fire Alarm	04/01/25		
PLUMBING			T	T	T
	P1.1	Plumbing Plan	04/01/25		
	P2.1	Plumbing Plan - Water	04/01/25		
	P5.1	Starbucks Details	04/01/25		
	P5.2	Starbucks Details	04/01/25		
FOOD SERVICE			1	T	
	FS-01	Equipment Layout	01/11/25		
	FS-02	Plumbing Rough-Ins	01/11/25		
	FS-03	Electrical Rough-Ins	01/11/25		
	FS-04	Special Conditions	01/11/25		
	FS-05	Critical Dimensions	01/11/25		
	FS-06	Equipment Elevations	01/11/25		
	FS-07	Equipment Elevations	01/11/25		
	FS-08	Equipment Elevations	01/11/25		
	FS-09	Equipment Elevations	01/11/25		
	FS-10	Equipment Elevations	01/11/25		
	FS-11	Equipment Elevations	01/11/25		
Signage Drawings	s - For Reference	Only	•		,
	Z - 201	Starbucks Signage - For Reference Only	02/28/25		
	Z-202	Streat Signage - For Reference Only	02/28/25		
			1	1	1

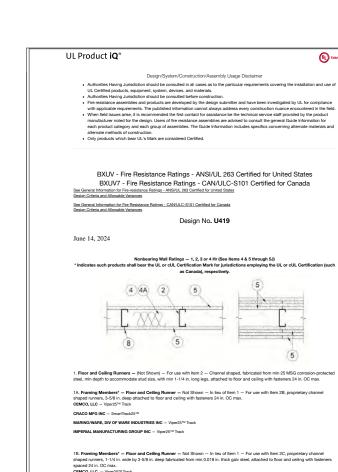
Z-203 Streat Signage - For Reference Only

ARCHITECTURAL

G.0.1.1 Cover Sheet

G.0.1.2 Drawings Index, Code Info, Notes

G-002 Fire Rating Details, Responsibility Schedule, ...



1B. Framing Members* — Floor and Ceiling Runner — Not Shown — In lieu of Item 1 — For use with Item 2C, proprietary channel shaped runners, 1-1/4 in. wide by 3-5/8 in. deep fabricated from min 0.018 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.
CEMCO, LLC — Viper20™ Track
MARINO/WARE, DIV OF WARE INDUSTRIES INC — Viper20™ Track IMPERIAL MANUFACTURING GROUP INC — Viper20™ Track C. Framing Members* - Floor and Ceiling Runners - (Not Shown) - In lieu of Item 1 - Channel shaped, attached to floor and ALLSTEEL & GYPSUM PRODUCTS INC — Type SUPREME D24/30EQD and Type SUPREME D20 CONSOLIDATED FABRICATORS CORP, BUILDING PRODUCTS DIV — Type SUPREME D24/30EQD and Type SUPREME D20

QUAIL RUN BUILDING MATERIALS INC - Type SUPREME D24/30EQD and Type SUPREME D20 SCAFCO STEEL STUD MANUFACTURING CO — Type SUPREME D24/30EQD and Type SUPREME D20
STEEL CONSTRUCTION SYSTEMS INC — Type SUPREME D24/30EQD and Type SUPREME D20 TELLING INDUSTRIES L L C - Type SUPREME D24/30EQD and Type SUPREME D20 UNITED METAL PRODUCTS INC - Type SUPREME D24/30EQD and Type SUPREME D20

10. Floor and Ceiling Runners — (Not Shown) — For use with Item 2A — Channel shaped, fishricated from min 20 MSG cornosion-protected or galv steel, min depth to accommodate stud size, with min 1 in. long legs, attached to floor and ceiling with fisteners spaced mas 24 in. Or 1E. Framing Members* — Floor and Ceiling Runners — (Not Shown, As an alternate to Item 1) — For use with Items 2E, 5F or 5G or 5I only, channel shaped, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fastene LARKDIETRICH BUILDING SYSTEMS — CD ProTRAK MBA METAL FRAMING - ProTRAK

1F. Framing Members* — Floor and Ceiling Runner — Not Shown — In feu of Item 1 — For use with Item 2F, proprietary channel shaped runners, minimum width to accommodate stud size, with 1 - 1/8 in. long legs fabricated from min 0.015 in. (min bare metal thickness) gaint week, attached to floor and ceiling with fasteners spaced 24 in. OC max.
SUPER STUD BUILDING PRODUCTS — The Edge 1G. Framing Members* — Floor and Celling Runner — For use with Item 2G, proprietary channel shaped runners, minimum width to accommodate shad size attached to floor and celling with fasteners 24 in. OC max.
STUDCO BULLONG SYSTEMS — CONSTRUCT Tax.

1H. Floor and Ceiling Runners — (Not Shown) — Channel shaped, fabricated from min 0.02 in, galv steel, min width to accommodate stud size, with min 1 in. Inon [e.g., for use with studs specified below and fabricated from min 0.018 in, galv steel or thicker, attached to floor and celling with stateness spaced maz 2 in. D.C.

MARINO/WARE, DIV OF WARE INDUSTRIES INC — Vipe20³¹ Track VT100 IMPERIAL MANUFACTURING GROUP INC — Viper20™ Track VT100 11. Framing Members* — Floor and Ceiling Runners — (Not Shown, As an alternate to Item 1) — For use with Items 2H, channel shaped, fabricated from min. 0.015 in. (min bare metal thickness) galvanized steel, attached to floor and ceiling with fasteners 24 in. OC

TELLING INDUSTRIES L L C — TRUE-TRACK™

1.J. Framing Members* — Floor and Ceiling Runner — Not Shown — In lieu of Item 1 — For use with Item 2I, proprietary channel shaped runners, 3-5/8 in. deep attached to floor and ceiling with fasteners 24 in. OC max. 1K. Framing Members* — Floor and Ceiling Runner — Not Shown — In lieu of Item 1 — For use with Item 2J, proprietary channel shaped runners, 1-1/4 in, wide by 3-5/8 in, deep fabricated from min 0.018 in, thick galv steel, attached to floor and ceiling with fastene spaced 24 in, CO max. 1L Framing Members* — Floor and Ceilling Runner — Not Shown — In lieu of Item 1 — For use with Item 2N, proprietary channel shaped runners, 1-1/4 in. wide by min. 3-1/2 in. deep fabricated from min 0.018 in. thick galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC max.

RESCUE METAL FRAMING, L L C — AlphaTRAK

1M. Framing Members* — Floor and Ceiling Runners — Not Shown — As an alternate to Item 1 — For use with Item 2O, proprietary channel shaped runners, min width to accommodate stud size, galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC RONDO BUILDING SERVICES PTY LTD — Rondo Wall Track

1N. Framing Members* — Floor and Ceiling Runners — Not Shown — As an alternate to Item 1 — For use with Item 2P, proprietary channel shaped runners, min width to accommodate stud size, galv steel, attached to floor and ceiling with fasteners spaced 24 in. OC OEG BUILDING MATERIALS — OEG Track

10. Framing Members* — Floor and Ceiling Runner — Not Shown — In Ieu of Rem 1 — For use with Item 20, proprietary channel shaped runners, min width to accommodate stud size, fabricated from min. 25 MSG (0.018 in. min. bare metal thickness), attached to floor and ceiling with fasteness spaced 24 in. OC max.
CEMCO, LLC — Viper X max. 1P. Framing Members* — Floor and Ceiling Runner — (Not Shown — Alternate to Item 1) — For use with Item 2R, channel shaped runners pre-equipped with proprietary attachment clips. Min 3-58 in. wide. Legs of top runners minimum 3-1/4 in. wide. Legs of bottom runners minimum 1-1/6 in. wide. Runners attached to foor and ceiling with fasteners 24 in. O max.

10. Framing Members* – Floor and Ceilling Runner — Not Shown — In lieu of Item 1 — For use with Item 2S, proprietary channel shaped runners min width to accommodate stud size, fabricated from min. 20 EQ/22 mils. (min. 0.0221 in. thick) galvanized steel, attached to floor and ceiling with fasteners sonset 24 in 10 C may.

JJC INTERNATIONAL DISTRIBUTORS — Non-structural Tracks 3-5/8" and 6".

1R. Framing Members* — Floor and Celling Runner — Not Shown — In lieu of Item 1 — For use with Item 2T, proprietary channel shaped runn, min width to accommodate stud size, fabricated from min. 25 MSG (0.018 in. min. bare metal thickness), attached to floor and celling with fastene IRONLINE METALS LLC — Bantam Track. Steel Studs — Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced is max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly height. 2A. Steel Studs — (As an alternate to Item 2, For use with Items 5B, 5E, 5H, 5J or Type ULD) — Channel shaped, labricated from min : MSG corrosion-protected or gain steel, 3-1/2 it. min depth, spaced a max of 16 in. OC. Studs friction-fit into floor and ceiling runners. Studs to be cut 156 to 34 in. less than assembly height.

CRACO MFG INC — SmartStud25TM

MARINO/WARE, DIV OF WARE INDUSTRIES INC — Viper25TM

IMPERIAL MANUFACTURING GROUP INC — Viper25TM 2C. Framing Members* — Steel Studs — Not Shown — In lieu of Item 2 — proprietary channel shaped steel studs, min depth as indicated under Item 5, spaced a max if 24 in. OC, fabricated from min 0.018 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in lengths MARINO/WARE, DIV OF WARE INDUSTRIES INC - Viper20™

IMPERIAL MANUFACTURING GROUP INC $-\ \mathrm{Viper}20^{\mathrm{TM}}$

STEEL STRUCTURAL PRODUCTS L L C - Tri-S ProSTUD

2D. Framing Members* — Steel Studs — In Iieu of Item 2 — Channel shaped studs, min depth as indicated under Item 5, spaced a max of 28 in. DC. Studs to be out 34 in. Ites than assembly height.

ALISTEL & OFFINION PRODUCTS BX. — "Type SUFFIEND EXPLOSEDOD and Type SUFFIEND DOD CONSOLIDATED FABRICATORS CORP, BUILDING PRODUCTS DIV - Type SUPREME D24/30EQD and Type SUPREME D20 STEEL CONSTRUCTION SYSTEMS INC — Type SUPREME D24/30EQD and Type SUPREME D2 UNITED METAL PRODUCTS INC — Type SUPREME D24/30EQD and Type SUPREME D20

2E. Framing Members* — Steel Studs — (Not Shown, As an alternate to Item 2) — For use with Items 5F or 5G or 5I or Type ULIX only, channel shaped studs, min depth as indicated under Item 5F, 5G or 5I, libricated from min. 0.015 in. (min bare metal thickness) galvanized steel, spaced am or 2'cl in CC. Studs to be cut 3'd in. less than assembly height.

CLARKDIETRICH BUILDING SYSTEMS — CD PosTIUD MBA METAL FRAMING - ProSTUD

2G. Framing Members* — Steel Stude — Not Shown — In lieu of Item 2 — proprietary channel shaped stude, minimum width indicated under Item 5, Stude to be out 38 to 34 in less than the assembly height.
STUDO BUILDING SYSTEMS — GROCETIU

2H. Framing Members* — Steel Studs — (Not Shown, As an alternate to Item 2) — Fabricated from min. 0.015 in, (min bare metal thickness) galavanized steel, spaced a max of 24 in. OC. Studs to be out 3/4 in. less than assembly height.

TELLING MOUSTRIES L. C — TRE-STUD**

2l. Framing Members* - Steel Studs -2.J. Framing Members* — Metal Studs — Not Shown — In lieu of Item 2 — proprietary channel shaped steel studs, min depth as indicated under Item 5, spaced a max if 24 in. OC, fabricated from min 0.018 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in lengths than assembly heights 2K. Framing Members* — Steel Studs — As an alternate to Item 2 — For use with Item 1, channel shaped studs, fabricated from min 2! MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than

2L. Framing Members* — Steel Studs — As an alternate to Item 2 — For use with Item 1, channel shaped studs, fabricated from min 25 MSG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than A. Framing Members* — Steel Studs — As an alternate to Item 2 — For use with Item 1, channel shaped studs, fabricated from min 2 SG corrosion-protected steel, min depth as indicated under Item 5, spaced a max of 24 in. OC. Studs to be cut 3/8 to 3/4 in. less than assembly neight.

MARINO/WARE, DIV OF WARE INDUSTRIES INC — StudRiteTM

2N. Framing Members* — Steel Studs — As an alternate to Item 2 — proprietary channel shaped steel studs, min depth 3-1/2 in. and as indicated under Item 5, spaced a max of 24 in. OC, fabricated from min 0.018 in. thick galv steel. Studs cut 3/8 in. to 3/4 in. less in length

20. Framing Members* — Steel Studs — As an alternate to Item 2 — proprietary channel shaped steel studs, min width as indicated under tem 5, galv steel. Studs to be cut 3/8 to 3/4 in, less in lengths than assembly height. Spaced 24 in. OC max.
RONDO BUILDING SERVICES PTV LOT – Rindo Lipped Wild Shad

2P. Framing Members' — Steel Studs — As an alternate to Item 2 — proprietary channel shaped steel studs, min width as indicated under Item 5, min 25 MSG galv steel. Studs to be cut 3/8 to 3/4 in. less in lengths than assembly height. Spaced 24 in. OC max. OCE BULDING AMTERIALS — OCE S

20. Framing Members* — Seed Stude — Not Stoom — In feu of Item 2 — For use with Item 10, proprietary channel shaped steel stude, more depth as indicated under Nem 3, spaced a maior of 24 in, IOC, fabricated from min 25 MSG (0.018 in, min, base metal thickness). Stude out 38 in to 34 in, Item 5 in lengths than assembly heights.

2R. Framing Members* — Steel Studs — (Not Shown — Alternate to Item 2, For use with Item 1P) — Channel shaped steel studs with attachment clips at top and bottom, min 3-68 in. depth, spaced a max of 24 in. OC. Studs clipped into floor and ceiling numers (Item 1P). Max 2-3/8 in. extension reveal from top of stud to Inside of ceiling numer.

2S. Framing Members* — Steel Studs — Not Shown — In lieu of Item 2 — For use with Item 10, proprietary channel shaped steel studs, min depth as indicated under Item 5, spaced a max of 24 in. OC, fabricated from min. 20 EQ/22 mis. (min. 0.0221 in. thick) galvanized steel. Studs out 3/8 in. to 3/4 in. less is lengths than assembly heights.

2T. Framing Members* — Steel Studs — Not Shown — In lieu of Item 2 — For use with Item 1R, proprietary channel shaped steelstuds, min depth as indicated under Item 5, spaced a max of 24 in. OC, fabricated from min 25 MSG (0.018 in. min. bare metal thickness). Studs cut 3/8 in. to 3/4 in. less in lengths than sevembly behalfs.

Wood Structural Panel Sheathing — (Optional, For use with Item 5 Only) — (Not Shown) — 4 ft wide, 7/16 in. thick oriented strand ward (OSB) or 15/32 in. thick structural 1 sheathing (plywood) complying with DOC PS1 or PS2, or APA Standard PRP-108, manufactur

4. Batts and Blankets* — (Required as indicated under Item 5) — Mineral wool batts, friction fitted between studs and runners. Min nom thickness as indicated under Item 5.

4A. Batts and Blankets" — (Optional – as an alternate to item 4) — Placed in stud cavilles, any glass filter or mineral wool insulation bearing the U.C classification Marking as to Surface Burning Chranderistics and/or Fire Resistance.

See Batts and Blankets (BNOW or EZL) Classifies for name of Classified company.

4B. Fiber, Sprayed* — (Optional – as an alternate for items 4 or 4A, for use with Type ULD) Where insulation is required. Spray applied granulated mineral fiber material. The fiber is applied with adhesive at a minimum density of 4.0 pcf to completely fill the wall cavity in accordance with the application instructions supplied with the product. See Fiber, Sprayed (CCAZ).
AMERICAN ROCKWOOL MANUFACTURING, LLC.—Type Rockwool Premium Plus

4C. Foamed Plastic" = (As an alternate for items 4, 4A or 4B, for use with Item 5K) = Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity, for 2 hour rated assemblies only. When foamed plastic is used, minimum stud depth shall be 3-1/2 in, with minimum 10 MGS stead Histogram.

CARLISLE SPRAY FOAM INSULATION — Types SealTite ONE, SealTite Pro Closed Cell (ICC), SealTite Pro Open Cell (ICC), SealTite Pro Open Cell (ICC), SealTite Pro One Zero, Foamsulate Closed Cell, Foamsulate OCX, Foamsulate 70, and Foamsulate HFO.

4D. Foamed Plastic* — (As an alternate for items 4, 4A or 4B, for use with Item 5K) — Spray applied, foamed plastic insulation, at any thickness from partial fill to completely filling stud cavity, for up to 2 hour rated assemblies only. When foamed plastic is used, minimum stud depth shall be 3-1/2 in.

BASF CORP - Enertite® NM, Enertite® G, FE178®, Spraytite® 178, Spraytite® 81206, Wallite® 200, Wallite® US, Wallitite® US-N, Wallitite® LF1-1, FE130°, FE1308, Spraytite® 158, Spraytite® SP, Spraytite® SP, Spraytite® Comfort XL, Wallitite® LW, Wallitite® LWP, Wallitite®

CGC INC = 1/2 in. thick Type C, IP-X2 or IPC-AR; WRC, 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULIX, WRX or WRC; 3/4 in. thick Types IP-X3 or ULTRACODE

UNITED STATES GYPSUM CO — 1/2 in. thick Type C, IP-X2, IPC-AR or WRC; 5/8 in. thick Type SCX, SGX, SHX, ULIX, WRX, IP-X1, AR, C, WRC, FRX-G, IP-XR, IP-X2, IPC-AR; 3/4 in. thick Types IP-X3 or ULTRACODE

USG MEXICO S A DE C V — 1/2 in. thick Type C, IP-X2, IPC-AR or WRIC; 5/8 in. thick Type AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX, WRC or; 3/4 in. thick Types IP-X3 or ULTRACODE

When Item 76, Steel Framing Members*, is used, Nonbearing Wall Rating is limited to 1 Hr. Min. stud depth is 3-1/2 in., min. thickness of insulation (Item 4) is 3 m., and two layers of gypsum board panels (1/2 in. or 5/8 in. thick) shall be attached to furring charmets as described in them 6. One layer of gypsum board general (1/2 in. or 5/8 in. thick) stathacted to oppose take of state whethout furring channels as described in them 6. One layer of gypsum board general (1/2 in. or 5/8 in. thick) stathacted to oppose take of state whethout furring channels as described in them 6.

5A. Gypsum Board* — (As an alternate to Item 5) — 5/8 in. thick, 24 to 54 in. wide, applied horizontally as the outer layer to one side of the assembly. Secured as described in Item 6. CGC INC — Thes SHX.

M GYPSUM INDUSTRY (SONGKHLA) CO = 1/2 in. thick Type C and 5/8 in. thick Type SCX

UNITED STATES GYPSUM CO - Type FRX-G, SHX.

and Blankets (BKNV or BZJZ) Categories for names of Classified companies.

HYPERFRAME INC - Hyperstud

JJC INTERNATIONAL DISTRIBUTORS — Non-structural Studs 3-5/8" and 6".

BXUV - Fire Resistance Ratings - ANSI/UL 263 Certified for United States BXUV7 - Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada See General Information for Fire Resistance Ratings - CAN/ULC-S101 Certified for Canada Design Criteria and Allowable Variances

UL Product iQ°

February 14, 2022 Nonbearing Wall Ratings - 1, 2, 3 or 4 Hr 'Indicates such products shall bear the UL or ULL Certification Mark for jurisdictions employing the UL or ULL Certification (such as a Ganada), respectively. $System \ A \ - \ 1 \ Hr.$

thorities Having Jurisdiction should be consulted in all cases as to the particular requirements covering the installation and use of Certified products, equipment, system, devices, and materials.

Online Having Jurisdiction spulp the consulted heterogen construction.

24 in. or 600 mm 0.C. — Horizontal Section System B - 2 Hr. 24 in. or 600 mm 0.C. Horizontal Section

The second secon (1) (2) (3) - 24 (0) 400 400 000 0.C -Horizontal Section System D - 2 Hr. (1) (2) (3) -- 14 m = 100 (cm 0.0. --

Horizontal Section System E - 2 Hr. 1 3 4 = 24 is. or 600 mm 0.C. -Horizontal Section System F - 2 Hr.

hort leg toward finished side of wall. Runners attached to structural supports with steel fasteners located not greater than 2 ir nd not greater than 24 in. OC. "E" - shaped studs (Item 2A) may be used as side runners in place of "J" - shaped runners. 2. Steel Studs = "C-H" - shaped studs, min 2-1/2 in. deep (min 4 in. deep when System C is used), fabricated from min 25 MSG (min 20 MSG when items 20, 4A, 48, 4C, 40 or 7 is used) galv steel. Cut to lengths 38 to 1/2 in. less than floor-to-ceiling height and spaced 24 in or 800 mm DC (mix to in. Cut when flowers 4A, 48, 4C, or 40 are used). 2A. Steel Studs — (Not Shown) — "E" - shaped studs installed back to back in place of "C-H" - shaped studs (tem 2) "E" - shaped studs secured together with steel screws spaced a maximum 12 in. OC. Fabricated from min 26 MSG (min 20 MSG when Item 20, 44, 48 or 7 is usued galv steel, min 2-12 in. deep inmin 14, nice per wither system 15 is used, with one leg 1 in. long and two legs 3/4 in. long. Shorter legs 1 in. apart to engage gypsum liner panels. Cut to lengths 3/8 to 1/2 in. less than floor to ceiling heights. 2B. Furring Channels — (Optional, Not Shown) — For use with single or double layer systems. Resilient furring channels fabricated f min 25MSG corrosion protected steel, installed horizontally, and spaced vertically a max 24 in. OC. Flange portion of channel attache intersecting "C-H" or "E" stud on side of stud opposite the 1 in. liner panels with 1/2 in. long Type S or S-12 pan-head steel screw in furing channels are used, wallboard to be installed vertically only. Not to be used with Type FRX-G gypsum board, lead backed um boards (Items 4A-4D), or cementitious backer units (Item 7). 2C. Furring Channels — For use with System I - "Hat" - shaped, 25 MSG galv steel furring channels attached directly over the inner layer of wallboard to each stud with 2 m. long Type S pan head steel screws. Screws alternate from top fange to bottom flange at each stud intersection. Eming channels spaced wetfacily may 24 hours. . Steel Framing Members* — (Optional, Not Shown) — For use with single or double layer systems. Furring channels and Steel ming Members as described below. Not to be used with Type FRX-G gypsum board, lead backed gypsum boards (Items 4A-4D), or the content of t pementitious backer units (Item 7).

Furring Channels – Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/02 in. wide by 7/8 in. deep, spaced max. 24 in. OC yendicular to study. Channels secured to study as described in Item b. Gypsum board installed vertically only and attached to furring annels as described in Item 4. b. Steel Framing Members* — Used to attach furing channels (Item 2Da) to studs (Item 2 or 2A). Clips spaced max. 24 in. OC., and secured to studs with No. 8 x 1-12 in. minimum self-dilling, S-12 steel screw through the center grommet. Furing channels are riction fitted into clips. RISIC-1 clip for use with 2-23/32 in. wide furing channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furing channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furing channels. 2E. Steel Framing Members* — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below. . Not to be used with Type-FPK-G gipsum boads, lead backed gripsum boads (tean 44-db), or ceremétrobic backer units (tean 7).

**Furring Channels — Formed of No. 25 MSG gal visels. Spaced 26 in: OC perpendicular to studic. Channels sourced to studic as discribed in Item b. Ends of adjoining channels overlapped 6 in: and tiest logient with double strand of No. 18 AWG galvanized steel wite. Opposition during attached to furring channels as described in Item 4.

b. Steel Framing Members* — Used to attach furring channels (tiem 2Es) to stude. Clips spaced 24 in. OC., and secured to stude with 2 in. coarse drywall screw with 1 in. dasm washer through the center hole. Furring channels are friction fitted into clips. STUDIO BIOLIDISA SYSTEMS — RESINOUS DISCUSSED (105)—Tips A2277 Steel Framing Members* — (Optional, Not Shown) — For use with single or double layer systems. Furring channels and Steel Framing mbers as described below. Not to be used with Type FRX-G gypsum board, lead backed gypsum boards (Items 4A-4D), or cementitious tring Channels — Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs, nels secured to studs as described in Item b. Gypsum board installed vertically only and attached to furring channels as described in Steel Framing Members* — Used to attach furring channels (Item 2Da) to studs (Item 2 or 2A). Clips spaced max. 24 in. OC. NIECLIPS secured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. Furring channels 2G. Steel Framing Members* — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below. Not to used with Type FRX-G gypsum board, lead backed gypsum boards (Items 4A-4D), or cementitious backer units (Item 7). a. Furring Channels — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 2Gb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Oppour board attached to furring channels as described in Item 4. b. Sted Framing Members* — Used to attach furring channels (Item 2Ga) to studs. Clips spaced 24 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. REGUPOL MEMICA. — Type Sanculife. 2H. Steel Framing Members* — (Optional, Not Shown) — Resilient channels and Steel Framing Members as described below. Not to be used with Type FRX-G gypsum board, lead backed gypsum boards (Items 4A-4D), or cementitious backer units (Item 7).

b. Steel Framing Members* — Used to attach resilient channels (Item 2Ha) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.

KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip 21. Steel Framing Members* — (Optional, Not Shown) — For use with single or Furring Channels — Formed of No. 25 MSG galv steel. 2-23/32 in. wide by 7/8 in. deep, spaced max. 24 in. OC perpendicular to studs. hannels secured to studs as described in Item b. Gypsum board installed vertically only and attached to furring channels as described in Steel Framing Members* — Used to attach furring channels (Item 2la) to studs (Item 2 or 2A). Clips spaced max. 24 in. O.C., and sured to studs with No. 8 x 1-1/2 in. minimum self-drilling, S-12 steel screw through the center grommet. Furring channels are friction I into clips.

RKDIETRICH BUILDING SYSTEMS — Type ClarkDietrich Sound Clip Gypsum Board* — Gypsum liner panels, nom 1 in. thick, 24 in. or 600 mm (for metric spacing) wide. Panels cut 1 in. in too rio ceiling height. Vertical edges inserted in "H* portion of "C+H* studs or the gap between the two 34 in. legs of the gibb edge of end panels standard to long lag of vertical "* . runners with 1-38 in. long 1975 sel sets screen spaced not greated here with leight exceeds liner panel leight, liner panel may be butted to stead to the full height of the wall. Holizontal scaled by selet farmals, his System, but (liner is infer panels as staggered mid so li. but (pints backed with 6 in. by 2

UNITED STATES GYPSUM CO - Type SLX USG BORAL DRYWALL SFZ LLC — Type SLX USG MEXICO S A DE C V — Type SLX System A — 1 Hr

Gypsum panels, with beveled, square or tapered edges, non 5/8 in. thick, 48 in. or 1200 mm wide, applied vertically or horizontally, attached to studs with 1 in. long Type S steel screws spaced 12 in. when installed vertically or 8 in OC when installed horizontally. Horizontal joints need not be backed by CGC INC — Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULIX, ULX, USGX, WRC, WRX THE SIAM GYPSUM INDUSTRY (SONGKHLA) CO - Types C and SCX USG BORAL DRYWALL SFZ LLC = Types C, SCX, SGX, USGX

USG MEXICO S A DE C V = Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX CGC INC = 1/2 in. Type C, IP-X2, IPC-AR or WRC; 5/8 in. Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX UNITED STATES GYPSUM CO - 1/2 in. Types C, IP-X2, IPC-AR, or WRC; 5/8 in. Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SGX, SHX, ULIX, ULX, USGX, WRC, WRX. USG BORAL DRYWALL SFZ LLC = 1/2 in. Type C; 5/8 in. Types C, SCX, SGX, USGX

CGC INC — Types IP-X3 or ULTRACODE UNITED STATES GYPSUM CO - Types IP-X3 or ULTRACODE USG BORAL DRYWALL SFZ LLC - Type ULTRACODE

USG MEXICO S A DE C V — Types IP-X3 or ULTRACODE CGC INC - Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX THE SIAM GYPSUM INDUSTRY (SONGKHLA) CO — Types C and SCX UNITED STATES GYPSUM CO = Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SGX, SHX, ULIX, ULX, USGX, WRC, WRX.

USG BORAL DRYWALL SFZ LLC = Types C, SCX, SGX, USGXUSG MEXICO S A DE C V - Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX System E — 2 Hr

Gypsum panels, with beveled, square or tapered edges, nom 1/2 n. or 5/8 in. thick, 48 in. or 1200 mm wide, applied vertically or horizontally, attached to study with 1 in. long Type 5 steel screws spaced 1/2 in. OC when installed vertically or 8 in. when installed horizontally. Horizontal joints need not be backed by selet farming. CGC INC = 1/2 in. Types C, IP-X2, IPC-AR; 5/8 in. Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX

THE SIAM GYPSUM INDUSTRY (SONGKHLA) CO - Types C and SCX UNITED STATES GYPSUM CO = 1/2 in. Types C, IP-X2, IPC-AR; 5/8 in. Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SGX, SHX, ULIX, ULX, USGX, WRC, WRX. USG BORAL DRYWALL SFZ LLC = 1/2 in. Type C; 5/8 in. Types C, SCX, SGX, USGX USG MEXICO S A DE C V - 1/2 in. Types C, IP-X2, IPC-AR; 5/8 in. Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX System F — 2 Hr
Oysum panels, with bevoled, square or topered edges, nom 1/2 in or 5/8 in thick, 48 in or 1200 mm wide, applied vertically in two layers. Innor or base layer attached to resilient furing channels (illem 128) with 1 to long Type S steel screws spaced 24 in . Outer or face layer attached to resilient furing channels (illem 128) with 1-3.6 in . Iory Type S steel screws spaced 12 in. CO and dappered 12 in. from base layer screws. Joints between inner and outer layers attageded 24 in.

 $\textbf{CGC INC} = 1/2 \text{ in. Type C, IP-X2, IPC-AR or WRC; 5/8 in. Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC, WRX, WRX, IPC-AR, I$ THE SIAM GYPSUM INDUSTRY (SONGKHLA) CO - Types C and SCX $\,$ UNITED STATES GYPSUM CO — 1/2 in. Type C, IP-X2, IPC-AR or WRC; 5/8 in. Types AR, C, FRX-G, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SGX, SHX, ULIX, ULX, USGX, WRC, WRX. USG BORAL DRYWALL SFZ LLC - 1/2 in. Type C; 5/8 in. Types C, SCX USG MEXICO S A DE C V = 1/2 in. Types C, IP-X2, IPC-AR or WRC; 5/8 in. Types AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, ULX, USGX, WRC,

System G — 3 Hr

Oypsum panels, with beveled, square or tapered edges, non-58 in . thick, 48 no r 1200 mm wide, applied vertically or horizontally in three layers. In or base layer attached to study with 1 is. In ong Type S steel convers peaced 2 is. no. Ow when installed vertically or 16 in CO when installed horizontally. Middle layer attached to study with 1-58 in. long Type S steel convers spaced 2 is no. Ow when installed vertically or 16 in. CO when installed horizontally other or face layer attached to study with 7-16 in. long Type S steel scores spaced 16 in. when installed vertically or 17 in. CO when installed horizontally, Scores offset 6 is. from layer below. Horizontal pints on adjourct layers. In the steel showing herein plant certified or without and strategaged 4 in. on adjourct layers. CGC INC - Types C, IP-X2, IPC-AR, ULIX, WRC THE SIAM GYPSUM INDUSTRY (SONGKHLA) CO - Type C UNITED STATES GYPSUM CO - Types C, IP-X2, IPC-AR, ULIX, WRC USG BORAL DRYWALL SFZ LLC — Type C USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR, WRC

THE SIAM GYPSUM INDUSTRY (SONGKHLA) CO - Type C UNITED STATES GYPSUM CO - Types C, IP-X2, IPC-AR, ULIX, WRC

USG BORAL DRYWALL SFZ LLC — Type C USG MEXICO S A DE C V = Types C, IP-X2, IPC-AR, WRC

UNITED STATES GYPSUM CO — Types IP-X3 or ULTRACODE

USG BORAL DRYWALL SFZ LLC - Type ULTRACODE USG MEXICO S A DE C V — Types IP-X3 or ULTRACODE

4C. Gypsum Board* — (As an alternate to Item 4 Systems A, B, C, D, E, G, H, and I when used as the base layer, For direct attachme

the top of the strip and one at the bottom of the strip.

MAYCO INDUSTRIES INC — Type X-Ray Shielded Gypsum specification QQ-L-201f, Grade "C".

RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

5. Joint Tape and Compound — (Not Shown) Systems A, B, C, E, F, G, H, I

Joints on outer layers of gypsum boards (item 4 and 4A) covered with paper tape and joint compound. Paper tape and joint compound may be omitted when gypsum boards are supplied with square edges. Exposed sorew heads covered with joint compound. Systems A, B, E, F, G, H, I

(Optional) — Mineral wool or glass fiber batts partially or completely filling stud cavity. Any mineral wool or glass fiber batt mineral bearing the UL Classification Marking as to Fire Resistance. Systems C & D

Min 3 in. (System C) and min 1-1/2 in. (System D) thick mineral wool batts, friction fitted between the studs and floor and ceiling runners. ROCKWOOL — Type AFB, min. density 1.8 pcf / 28.8 kg/m³

8. Laminating Adhesive — Optional, Not Shown) — Used to bond outer layer of Cementitious Backer Units (them 7) to inner layers of Copysium Board (titem 4) in System D. ANSI A138.1 Type 1 organic adhesive applied with 1/4 in. square notched trowel. See Adhesives (DYWR) in the Fire Resistance Directory or Adhesives (BULZ) in the Building Materials Directory for names of Classified companies. 9. Lead Batten Strips — (Not Shown, For Use With Rem 4A) — Lead batten strips, min 1-1/2 in, wide, max 10 ft long with a max thickness of 0.125 in. Strips placed on the interior face of status and attached from the exterior face of the stud with two 1 in. long Type S-12 pan Head sets externer, one aft the top of the strip and one at the bottom of the strips. Lead batten strips to have apply of 99.9% meeting the Federal specification OG-1-2017, Grade "C". Lead batten strips required behind vertical joints. Of the strip o 9A. Lead Batten Strips — (Not Shown, for use with Rem 4C) — Lead batten strips, 2 in, wide, max 10 ft long with a max thickness of 0.140 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type S-8 pan head steel screws, on eat the top of the strip and one at the bottom of the strip or with one min. 1 in. long min. Type S-8 pan head steel screws, to the long of the strip. Lead batten strips to have a purify of 93.5% meeting the Federal specification (OGL-201f, Gades-18, C or D*. Lead batten strips required belind vertical joint of lead backed grount wellboard (lene) and options at remaining stud locations. 10. Lead Discs or Tabs — (Not Shown, For Use With Item 4A) — Used in lieu of or in addition to the lead batten strips (Item 9) or optional at other locations — Max 3/1 in. Item 19 max 0.125 in. Thick lead discs. compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. Thick lead be placed on gypound borders! Bernet Automembers screw locations prior to the installation of the screws. Lead discs or tabs to have a purity of 98.9% meeting the Federal specification QQ-L-201f, Grade "C". 10A. Lead Discs — (Not Shown, for use with Item 4C) — Max 5/16 in. diam by max 0.140 in. thick lead discs compression fitted or adhered over steel screw heads. Lead discs to have a purity of 99.5% meeting the Federal Specification QQ-L-201f, Grades "B, C or D". 11. Lead Batten Strips — (Not Shown, For Use With Item 48) — Lead batten strips, 2 in. wide, max 10 ft long with a max thickness of 0.142 in. Strips placed on the face of studs and attached to the stud with two min. 1 in. long min. Type 5-8 pan head steet screws, one the log of the strip or with one min. 1 in. long min. Type 5-8 pan head stee screws die to go of the strip or with one min. 1 in. long min. Type 5-8 pan head stee screws die to go of the strip or with one min. 1 in. long min. Type 5-8 pan head stee screws die to go of the strip or with one min. 1 in. long min. Type 5-8 pan head stee screws die to go of the strip or with one min. 1 in. long min. Type 5-8 pan head stee screws die screws die screws die screw die screws die screw 12. Lead Tabs — (Not Shown, For Use With Item 4B) -2 in. wide, 5 in. long with a max thickness of 0.142 in. Tabs friction-fit around front face of stud, the stud folded back flange, and the back face of the stud. Tabs required at each location where a screw (that secures the gypsum boards, Item 4B) will penetrate the steel stud. Lead tabs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Lead tabs may be held in place with standard adhesive tape if necessary.

* Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively. The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL Solutions' Follow - Up Service. Only these products bearing the UL Mark should be considered to be Certified and covered under UL Solutions' Follow - Up Service. Always look for the Mark on the product.

GENERAL PROJECT REQUIREMENTS

CONTRACTOR TO SUBMIT PROPOSED SCHEDULE OF SUBMITTALS SUBMIT FOR APPROVAL TO ARCHITECT, ALL ITEMS MARKED WITH "X" ON PRODUCT DATA, SHOP DRAWING, PRODUCT SAMPLE, OR SITE

|X|X|X|X|X

SUBMITTAL REQUIRED

ALL SUBMITTALS MUST BE REVIEWED STAMPED BY CONTRACTOR

GROUP SUBMITTALS LOGICALLY SO ARCHITECT MAY REVIEW AND

SUBMITTAL REQUIREMENTS

COORDINATE

SUBMITTAL PROCEDURES

PRODUCT DATA

INCLUDE MANUFACTURER'S STANDARD PRINTED MATERIAL ("CUT SHEETS"), DATED, WITH PRODUCT DESCRIPTION AND INSTALLATION INSTRUCTIONS INDICATED. DELETE DATA NOT RELATED TO PROJECT OR MARK "VOID" AS APPLICABLE.

SAMPLES ARE TO BE LABELED EXACTLY AS SPECIFICATION LISTED

BELOW WITH MATERIAL DESIGNATION NUMBER AND LOCATION.

INCLUDE MANUFACTURER'S SAFETY DATA SHEETS (M.S.D.S.), WHERE APPLICABLE NUMBER OF COPIES: ONE COPY IN PDF FORMAT WHENEVER

POSSIBLE. PAPER COPIES ARE PERMISSIBLE AS AN ALTERNATE IF ELECTRONIC IS NOT AVAILABLE.

SHOP DRAWINGS NUMBER SHEETS CONSECUTIVELY INDICATE ALL LAYOUTS AND SECTIONAL VIEWS AS APPLICABLE

WITHIN TEN DAYS OF CONTRACT EXECUTION

PRIOR TO SUBMISSION TO ARCHITECT

6. INCOMPLETE SUBMITTAL WILL BE RETURNED

INCLUDE MATERIAL GUAGES, THICKNESS, FINISHES, AND CHARACTERISTICS. INCLUDE CONNECTION DETAILS AND RELATIONSHIP TO ADJACENT

REPRODUCTIONS OF ARCHITECTS DRAWINGS ARE NOT ACCEPTABLE FOR SHOP DRAWING SUBMITTALS NUMBER OF COPIES: ONE COPY IN PDF FORMAT WHENEVER POSSIBLE. PAPER COPIES ARE ACCEPTABLE AS AN ALTERNATE IF

WORK. CROSS REFERENCE DRAWING DETAILS WHERE APPLICABLE

PRODUCT SAMPLES

ELECTRONIC IS NOT POSSIBLE.

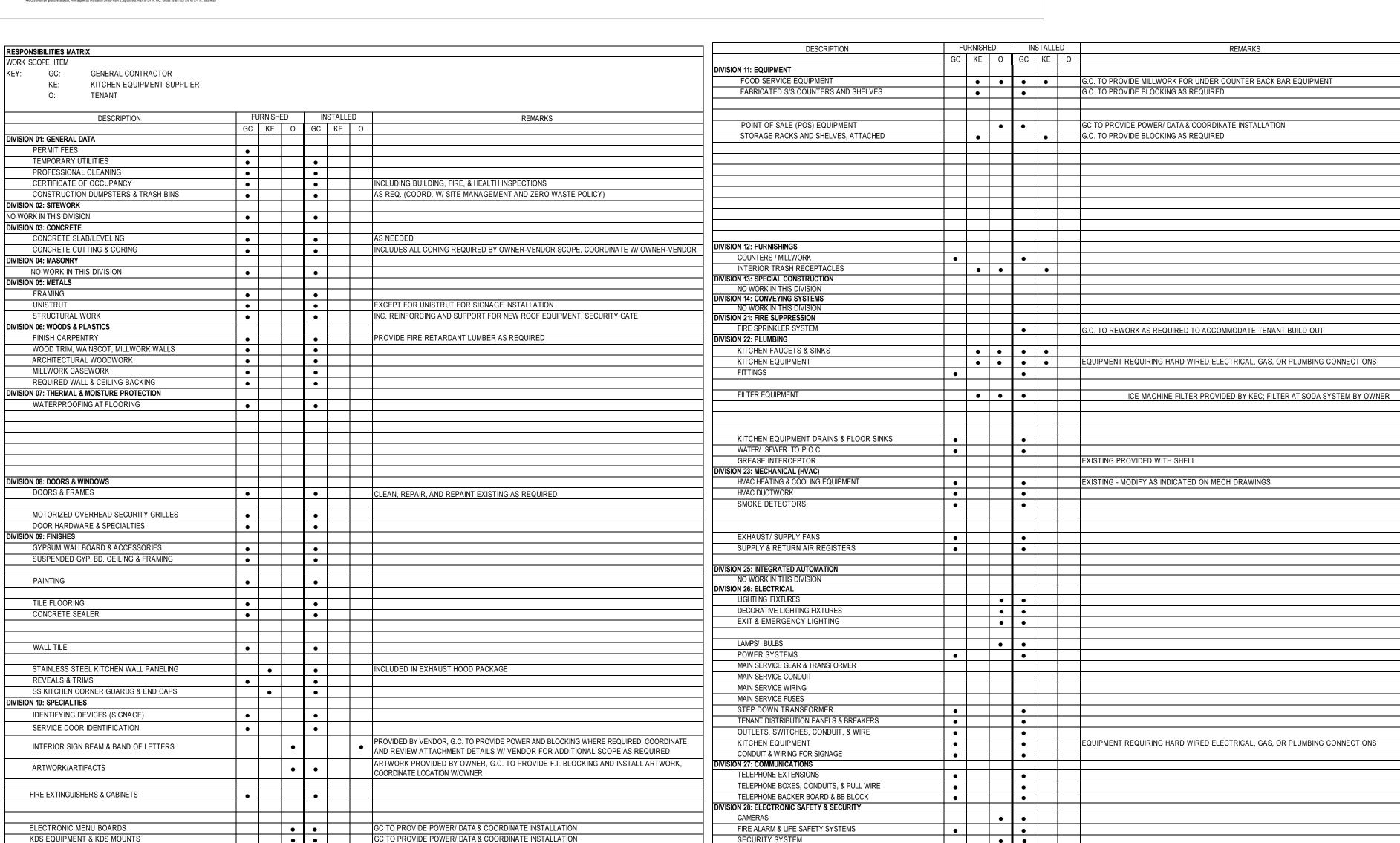
PREPARE SAMPLES IN SIZES, SHAPES, AND FINISHES AS INDICATED: PAINT - 8"X11" WOOD - 4"X8" (MINIMUM)

FINISH METAL - 4"X4" (MINIMUM) LABEL ALL SAMPLES CROSS REFERENCED WITH DESIGNATION

INDICATED IN ARCHITECTURAL DRAWINGS NUMBER OF SAMPLES: SUBMIT TWO PHYSICAL, ONE TO BE

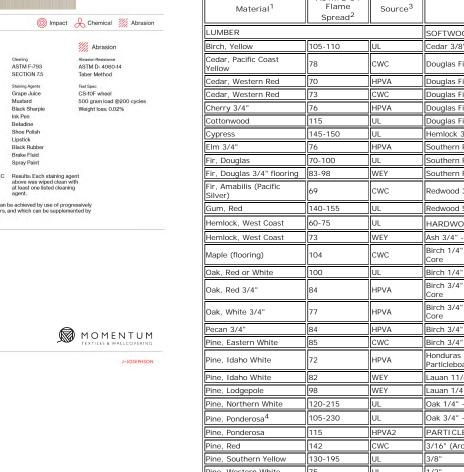
RETURNED AND ONE FOR ARCHITECT'S RECORDS

SITE MOCKUP



SUBMITTAL REQUIRED SEIDER GESTEN SEIDER GESTEN SEIDER GESTEN SEIDER GESTEN GEST MANUFACTURER PRODUCT FINISH/ COLOR **CONTACT & NOTES** LOCATION 05 METALS Starbucks Decorative Trim, Flatbar Trim, MT0038 Brushed Brass 680 Murphy Ave SW OSB Flatbar Trim Suite 4210 Flight Series Laser Pattern A, B, C, Black Streat Overhead Decorative Screen Moz Designs Atlanta GA 30310 404.875.6765 Metal Base at Streat Millwork Matt Black www.seiberdesign.com 05 SOLID SURFACE All Starbucks Countertops, All Starbucks | Corian Composite Solid Brushed Dark Grey Cosentino Silestone | Cinder Craze Streat All Countertops This drawing and all reproductions thereof are the property of Seiber Design, Inc. (SDI). It is intended for the sole use of the project named hereon. Reproduction without the written consent of SDI is unlawful. All copies are to be returned to SDI upon project completion. 06 PLASTICS FRP-01 Standard FRP P 100 White Class A | marlite.com l Kitchen Walls Marlite Starbucks Undercounter Cabinets Plastic Laminate Mottled Black 9202, Pearl White laminart.com Streat Undercounter Cabinets Plastic Laminate 06 WOOD Starbucks Wood Cladding @ Artwork, WD0077 Wood Veneer Rounded Slat Wood Walnut Starbucks Bar Die Wall MAD200-V I WD-01 09 ACOUSTICAL CEILING TILE Deb Pickens, Calla 24x24 Square Lay-In for 15/16" Grid White DLPICKENS@ARMSTRONGC 19733 Armstrong Ceilings Kitchen EILINGS.COM. 480-695-9053 09 PAINT & COATINGS Starbucks Gyp Soffit Over Bar Sherwin Williams Softer Tan SW6141, Eg-Shel 20438 Concourse Exterior Facade Black Fox SW7020, Eg-Shel Sherwin Williams Sherwin Williams Starbucks Gyp Ceiling SW7030, Eg-Shel I Anew Grav Streat Ceiling Sherwin Williams SW7004, Eg-Shel Gate Pocket Wall Sherwin Williams Black Fox SW7020, Eg-Shel 09 TILE Tile Base 6x12 11403 Starbucks Tile Base Grout: Mapei 10 Kitchen Tile Base Venice Villa 24x24, Meredith Locker, Iris FMG Starbucks Tile Flooring Grout: Mapei 44 Pale | Venice Beige mlocker@specialtytile.com Sarah Shields, Quarry Naturals Kitchen Flooring American Olean sarah.shields@daltile.com, ON46 8x8 240.614.3589 Quarry Naturals Sarah Shields, Q1885 Bullnose Trim | Shadow Gray sarah.shields@daltile.com, Kitchen Flooring Tile Base American Olean 240.614.3589 Emily Hatch, Streat Rear Merchandise Wall TileBar Nobu Ribbon 24x48 Tan Brown ehatch@tilebar.com, 678.614.3473 Emily Hatch, Streat Face of Order Counter, Kenridge Chevron ehatch@tilebar.com, TileBar Maple Brown 24x48 Porcelain Tile Condiment Counter 678.614.3473 Meredith Locker, Streat Tile Flooring Iris FMG Venice Villa 24x24 Venice Grey mlocker@specialtytile.com Sekina Glossy 2x8 Sage, Ink, Niagara, Pine, Ice, Terrae Mix 678.896.9845 Streat Feature Wall Trinity Tile Angle Negative Matte Porcelain Nicole Johnson, njohnson@tilebar.com, Streat Tile Flooring Under Tables Mary Beth Tallant, Streat Rear Wall of Order Counter MTallant@stonesource.com Stone Source Design Trapez 09 WALL COVERING Starbucks Perimeter Wall Behind Coffee | Momentum Textiles Vinyl Wall Protection-Jarand Lane, jlane@momtex.com 10 SPECIALTIES

BASIS OF DESIGN SPECIFICATIONS



P3TEC | advanced wall protection

SBX Uplift Bone White

 Width
 Trim to 48"

 Packaging
 15-yd rolls

 Thickness
 0.038

 Backing
 Heavy Polyester/ Cotton knit

 N/A
 N/A

 Installation
 Reverse hang, Random match

 Fire Safety
 Class "A" rated ASTM E-34; NFPA 286

PHYSICAL PROPERTIES

ENVIRONMENTAL & HEALTH

5 year warranty against manufacturing defects.

Sold in 15-yd coreless rolls, one per shipping box (approximately 42 lbs)

Installs with techniques similar to Type II vinyl wallcovering, including seaming with overlap and double-cut process.

See full Installation Instructions from distributor.

Impact Resistance
ASTM D-520-10
Gardner Method
Pattern In-Lbs Cleaning Agents
Upilit 24
Tide w/H2O
Virex
Ammonia
Isopropyl Alcohol
Goof Off
Fantastik
Lysol
Hydrogen Peroxide
Bleach
Methyl Ethyl Ketone

			Table 1		
	R	eported Flar	ne Spread Indices		
Material ¹	ASTM E-84 Flame Spread ²	Source ³	Material ¹	ASTM E-84 Flame Spread ²	Sourc
LUMBER		<u> </u>	SOFTWOOD PLYWOOD (Exterior	Flame Spread ² r Glue ⁵) 70-95 150 115-155 110-150 95-130 75-160 95-110 100-105 90 95 75 114 114 114 114 124 114 114 11	
Birch, Yellow	105-110	UL	Cedar 3/8"		APA
Cedar, Pacific Coast Yellow	78	cwc	Douglas Fir 1/4"	150	APA
Cedar, Western Red	70	HPVA	Douglas Fir 5/16"	115-155	APA
Cedar, Western Red	73	CWC	Douglas Fir 3/8"	110-150	APA
Cherry 3/4"	76	HPVA	Douglas Fir 1/2"	130-150	APA
Cottonwood	115	UL	Douglas Fir 5/8"	95-130	APA
Cypress	145-150	UL	Hemlock 3/8"	75-160	APA
Elm 3/4"	76	HPVA	Southern Pine 1/4"	95-110	APA
Fir, Douglas	70-100	UL	Southern Pine 3/8"	100-105	APA
Fir, Douglas 3/4" flooring	83-98	WEY	Southern Pine 5/8"	90	APA
Fir, Amabilis (Pacific Silver)	69	cwc	Redwood 3/8"	terior Glue ⁵) 70-95 150 115-155 110-150 130-150 95-130 75-160 95-110 100-105 90 95 75 134 er 135-173 er 127 er 114 eer 114 eer 114 eer 124 134 105 167 150 r Core 153 123 200 135 156 153 168 145	UL
Gum, Red	140-155	UL	Redwood 5/8"	75	UL
Hemlock, West Coast	60-75	UL	HARDWOOD PLYWOOD ⁶	Flame Spread2 DD (Exterior Glue ⁵) 70-95 150 115-155 110-150 95-130 75-160 95-110 100-105 90 95 75 DD (Exterior Glue ⁵) 110-150 95-130 75-160 95-110 100-105 90 95 75 DD (Exterior Glue ⁵) 110-150 95-130 100-105 90 95 100-105	
Hemlock, West Coast	73	WEY	Spread Spread Spread Spread Softwood Plywood (Exterior Glue ⁵)	134	HPVA
Maple (flooring)	104	cwc		135-173	HPVA
Oak, Red or White	100	UL	Birch 1/4" - Fuma Veneer Core	127	HPVA
Oak, Red 3/4"	ak, Red 3/4" 84 HPVA Birch 3/4" - Douglas Fir Veneer Core 114 ak, White 3/4" 77 HPVA Birch 3/4" - High Density Veneer Core 114	114	HPVA		
Oak, White 3/4"	77	HPVA		114	HPVA
Pecan 3/4"	84	HPVA	Birch 3/4" - Particleboard Core	124	HPVA
Pine, Eastern White	85	CWC	Birch 3/4" - MDF Core	134	HPVA
Pine, Idaho White	72	HPVA		105	HPVA
Pine, Idaho White	82	WEY	Lauan 11/64"	167	NIST
Pine, Lodgepole	98	WEY	Lauan 1/4"	150	HPVA
Pine, Northern White	120-215	UL	Oak 1/4" - Douglas Fir Veneer Core	153	HPVA
Pine, Ponderosa ⁴	105-230	UL	Oak 3/4" - MDF Core	123	HPVA
Pine, Ponderosa	115	HPVA2	PARTICLEBOARD		
Pine, Red	142	CWC	3/16" (Aromatic Cedar Flakeboard)	156	HPVA
Pine, Southern Yellow	130-195	UL	3/8"	200	UL
Pine, Western White	75	UL			HPVA
Poplar	170-185	UL		 	NIST
Redwood	70	UL		-	NIST
Redwood 3/8"	102	UL			UL
Spruce, Engelmann	55	HPVA2	_		UL
Spruce, Northern	65	UL			APA2
Spruce, Sitka	74	CWC		,	
Spruce, Western	100	UL			UL
77 Walnut	130-140	UL			HPVA
Walnut 3/4"	101	HPVA][5/8" 	120	HPVA
ORIENTED STRAND BO (Exterior Glue ⁵)	ARD, WAFERBO	ARD	11/16"	140	UL
5/16"	127-138	APA2	3/4"	140	HPVA
7/16"	86-150	APA2	3/4"		HPVA
1/2"	74-172	APA2	3/4"		HPVA
3/4"	147-158	APA2	1"	90	UL
Copyright © 1997, 1998			SHAKES and SHINGLES		
American Forest & Paper A	Association		Western Red Cedar Shakes 1/2"	Flame Spread2	HPVA
, , , , , , , , , , , , , , , , , , ,			Western Red Cedar Shingles 1/2"	49	HPVA

TABLE 1 FOOTNOTES

² The ASTM E-84 test method has been revised a number of times during the years referenced by the source reports. However, the E-84 test apparatus has changed little over this period. Slightly different flame spread indices, usually lower, result when recent E-84 flame spread calculation techniques are applied to older wood product data. These changes in flame spread indices are not sufficient to change the flame spread class for the wood products described in this report.

APA -APA-The Engineered Wood Association, Research Reports 128, Revised, August 1979. APA2 - APA-The Engineered Wood Association, Research Reports 128, Revised, August 1979.

APA2 - APA-The Engineered Wood Association Test Results

CWC - Wood and Fire Safety, Canadian Wood Council, 1991.

HPVA - Hardwood Plywood and Veneer Association, Test Reports, 202, 203, 335, 336, 337, 592, and 596; Special flame spread performance tests, Aug. 1974; T9234, T9237, T9317, T9344, T9354, May 1995; T9422, T9430, T9431, T9453, HPVA2 - Hardwood Plywood and Veneer Association, March/April 1995. NIST-National Institute of Standards and Technology (formerly National Bureau of Standards), Technical Notes 879 and - -Underwriter's Laboratory, UL 527, May 1971; Subject 723, Assignment 71SC509, Mar 15 &16,1971; Assignment 84NK1898, File R10917, Mar 9, 1984. WEY -Weyerhaueser Fire Laboratory, 1973, 1987, January & February 1988.

⁴ Average of 18 tests was 154 with three values over 200.

American Forest & Paper Association

⁵ Exposure 1 or exterior. ⁶ Flame spread of plywood is affected by the species of the face veneer but can also be influenced by the species of the underlying core veneer. Various panel constructions involving certain core species show a relatively high degree of variability and potential to yield flame spread values above 200. Panel constructions involving cores of aspen, sumauma, yellow poplar and white fir have exhibited this behavior with average flame spread indices ranging from 78 to 259. Other factors, in addition to species, including material and process variables related to specific manufacturers can also affect flame spread. Thus, for plywood panels with certain core species, test data from the actual manufacturer is particularly important in establishing the flame spread classification of the product. Copyright © 1997, 1998

Internation 5 0 Starbuck's ر المحالة المحالة orth Son conr Conc C

JOSEPH EDWARD

SEIBER

04/02/25

Concourse E Centerpoint

areas

Drawing Title Fire Rating Details, Responsibility Schedule, Specfications

CONCESSIONAIRE FINAL SUBMITTAL

Drawing Number

Drawing Status

Revisions

Revision History

GENERAL NOTES

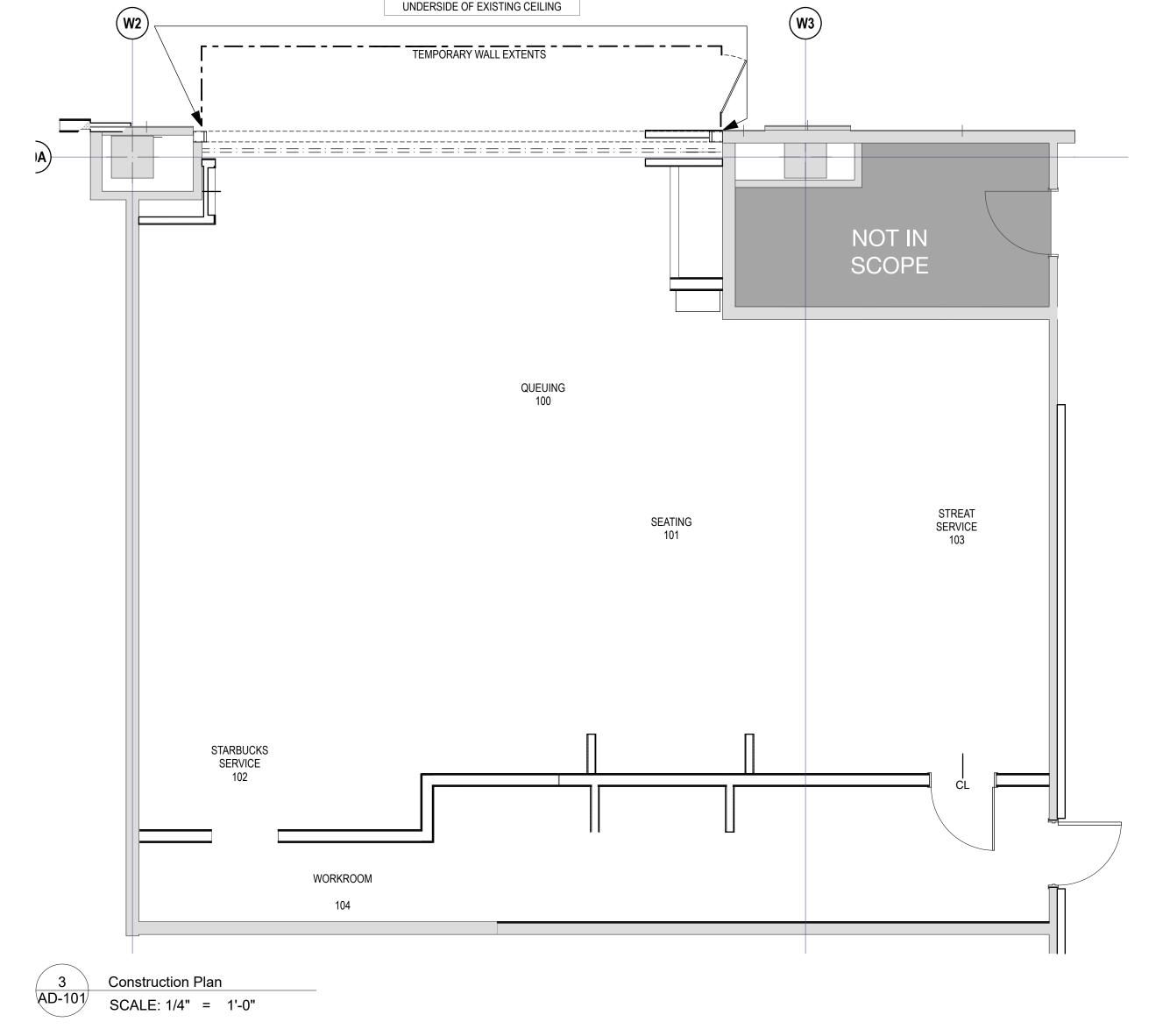
- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT. GENERAL CONTRACTOR TO IMMEDIATELY NOTIFY ARCHITECT OF RECORD AND STARBUCKS PROJECT DEVELOPMENT
- B. GENERAL CONTRACTOR IS RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK. NOTIFY ARCHITECT OF RECORD IF EXISTING CONDITIONS DEVIATE FROM CONSTRUCTION
- C. REMOVE WALL COVERINGS ON EXISTING WALLS TO REMAIN THAT FACE AREAS OF DEMOLITION. REMOVAL SHALL INCLUDE ANY RESIDUAL MATERIAL AFTER DEMOLITION, I.E. PIECES OF WALL COVERING OR BACKING. REMOVAL OF ALL COVERINGS IS TO BE DONE W/O DAMAGING THE EXISTING WALL SURFACE TO REMAIN. ALSO REMOVE WALL DEVICES AND ITEMS MOUNTED TO WALLS.
- D. REMOVE ALL FLOOR MATERIALS INCLUSIVE OF SETTING BEDS, SUBFLOOR MATERIAL ETC. REMOVE MASTIC TO PROVIDE A CLEAN FLOOR THAT IS ACCEPTABLE TO THE SUBCONTRACTOR INSTALLING NEW FINISH MATERIAL.
- E. DEMOLITION PLANS REPRESENT APPROXIMATE LOCATION OF EXISTING WALLS TO BE DEMOLISHED. FIELD VERIFY TYPE OF CONSTRUCTION AND HEIGHT OF WALLS. PLANS DO NOT NECESSARILY INDICATE ALL DEMO WALLS, COUNTERS, HANDRAILS, WALL PROTECTION, CLOSETS, SINKS, ETC. PRIOR TO DEMOLITION, FIELD VERIFY THAT WALLS TO BE REMOVED DO NOT PROVIDE SUPPORT FOR EXISTING BUILDING ELEMENTS AND EXISTING CONSTRUCTION TO REMAIN. NOTIFY ARCHITECT OF RECORD IF DEMOLITION WALLS SUPPORT EXISTING BUILDING ELEMENTS.
- F. DEMOLISH AND REMOVE DOORS, VINYL BASE, CONDUIT, WIRING, DUPLEXES, DATA OUTLETS, CABLES, SHELVING, METAL STUD AND GYPSUM BOARD WALLS, CLOSETS, CABINETS, FILES, COUNTERS, WOOD MOLDING, SHELVES AND ENCLOSURES WHERE APPLICABLE.
- G. VERIFY ACCESS TO THE DEMOLITION AREA, INGRESS AND EGRESS ROUTES FOR MATERIAL AND EQUIPMENT
- H. PROTECT EXISTING FLOORS, WALLS AND CORNERS TO REMAIN ALONG WORK ACCESS ROUTES.
- CONTAIN DUST AND DEBRIS WITHIN THE DEMOLITION
- J. GENERAL CONTRACTOR SHALL PERFORM WORK IN A MANNER THAT DOES NOT DAMAGE THE EXISTING STRUCTURE. DEMOLITION SHALL NOT COMPROMISE THE STRUCTURAL INTEGRITY OF ANY WALLS, FLOORS, CEILINGS, SUPPORTS, STRUCTURE, ETC. TO REMAIN.
- K. ALL DEMOLITION MATERIALS AND DEBRIS SHALL BE DISPOSED OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.
- . AT LOCATIONS WHERE EXISTING WALLS ARE TO BE REMOVED NEAR EXISTING WALLS TO REMAIN, PERFORM DEMOLITION WITHOUT DISTURBING EXISTING ELEMENTS TO REMAIN. WALLS TO REMAIN SHALL BE INTACT AND HAVE A NEAT SURFACE.
- M. REFER TO "ITEMS TO BE PRESERVED" LIST FOR ITEMS THAT SHALL BE SALVAGED FOR RELOCATION. VERIFY WITH LICENSEE FOR ON SITE STORAGE LOCATION OF
- N. DAMAGED FIREPROOFING SHALL BE REPAIRED/ REPLACED TO MATCH EXISTING OR AS PER CODE
- O. THE GENERAL CONTRACTOR SHALL DEMOLISH ANY EXISTING ABANDONED VOICE/DATA CABLING AND DEAD OR NON-USE ELECTRICAL LINES BACK TO PANEL. ALL RECEPTACLES NOT RE-USED ARE TO BE REMOVED, PATCHED, AND PAINTED.
- P. REMOVAL OF LOW VOLTAGE EQUIPMENT PERTAINING TO DATA/COMMUNICATIONS AND TELEPHONE SHALL BE VERIFIED BY THE LICENSEE AND/OR ARCHITECT OF RECORD PRIOR TO REMOVAL.
- Q. LABEL ALL EXISTING ITEMS THAT ARE TO BE PRESERVED AND PROPERLY STORED FOR RE-INSTALLATION.

Demolition Floor Plan

SCALE: 1/4" = 1'-0"

HOLD TEMPORARY BARRICADE - CLEAR OF AND DO NOT ATTACH TO EXISTING FINISHES NEW TENANT SOFFIT — PROVIDE BRACING AS REQUIRED, TIE INTO TENANT SOFFIT INSIDE LEASE LINE 1/2" GYP BD OUTSIDE ONLY — ON 20 GA 6" METAL STUDS. NO TAPE, FINISH, OR PAINT. 4'-0" FROM LEASE LINE PROVIDE KNEE BRACING APPLY "VELCRO" WIDTH OF METAL STUD. DO NOT ANCHOR OTHERWISE TO FLOOR

Temporary Barricade Section



TEMPORARY WALLS TO BE 3 5/8" METAL

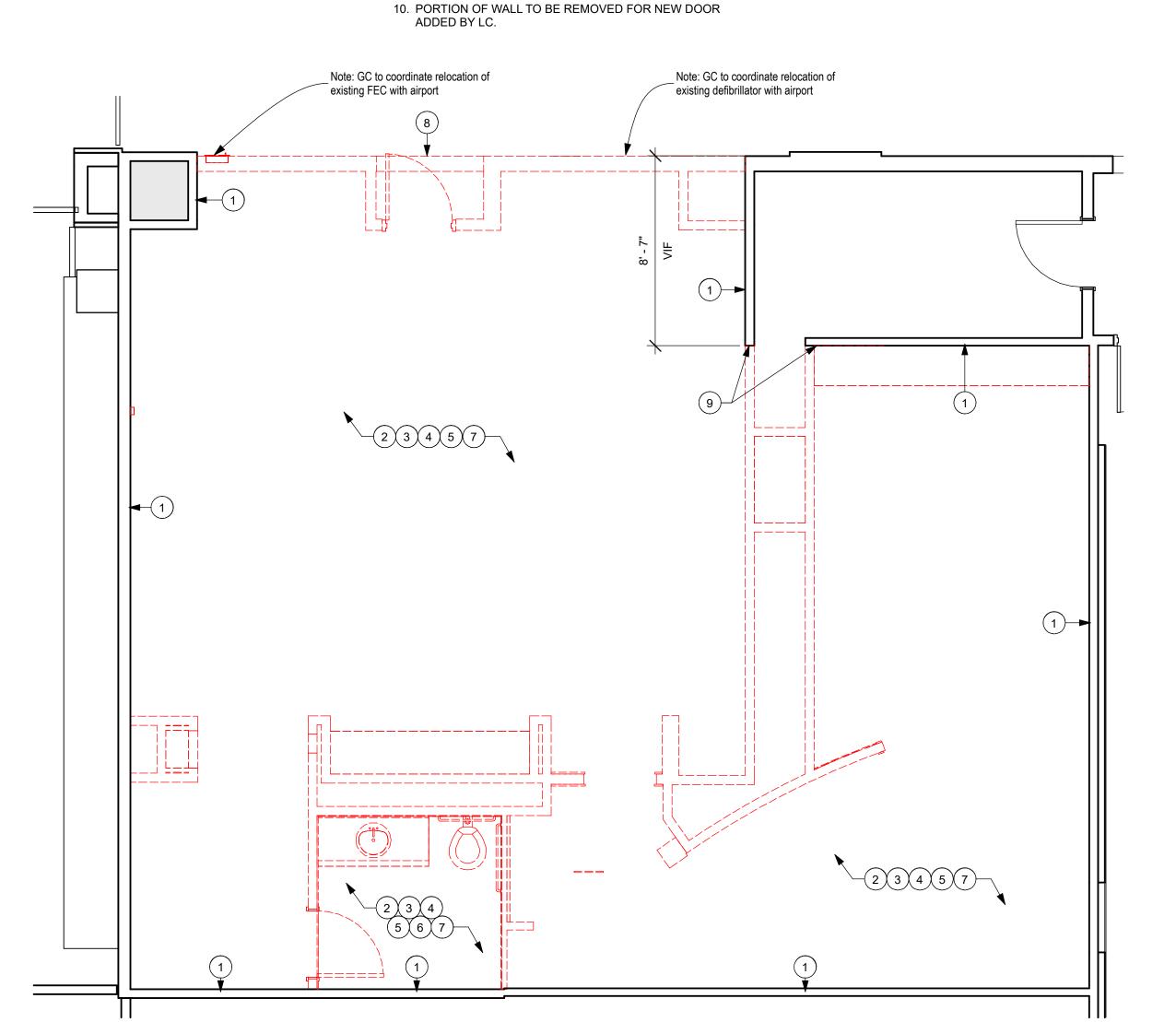
STUD FRAMING W/ PAINTED GYP. WALL

BOARD ON PASSENGER SIDE, TO

<u>LEGEND</u> MATERIAL TO BE DEMOLISHED EXISTING WALL TO REMAIN

EXISTING COLUMN TO REMAIN

ELECTRICAL AND DATA LINES NOT BEING RE-USED. 6. REMOVE EXISTING PLUMBING FIXTURES AS INDICATED. CAP LINES AS NECESSARY FOR THOSE NOT BEING 7. REMOVE EXISTING FIXTURES, FURNITURE, AND EQUIPMENT AS INDICATED.



KEYED NOTES

FLOOR CONDITION.

8. LEASE LINE.

9. ALIGN.

1. INDICATED EXISTING WALLS AND DOORS TO REMAIN.

2. REMOVE EXISTING WALLS AND DOORS AS INDICATED.

REPAIR OR REPLACE SUB-FLOOR AS REQUIRED TO

PATCH, REPAIR, AND PREP SUBSTRATE TO RECEIVE

AND FASTENERS AS INDICATED. REMOVE ASSOCIATED

PROVIDE AN EVEN WALKING SURFACE AND FINISHED

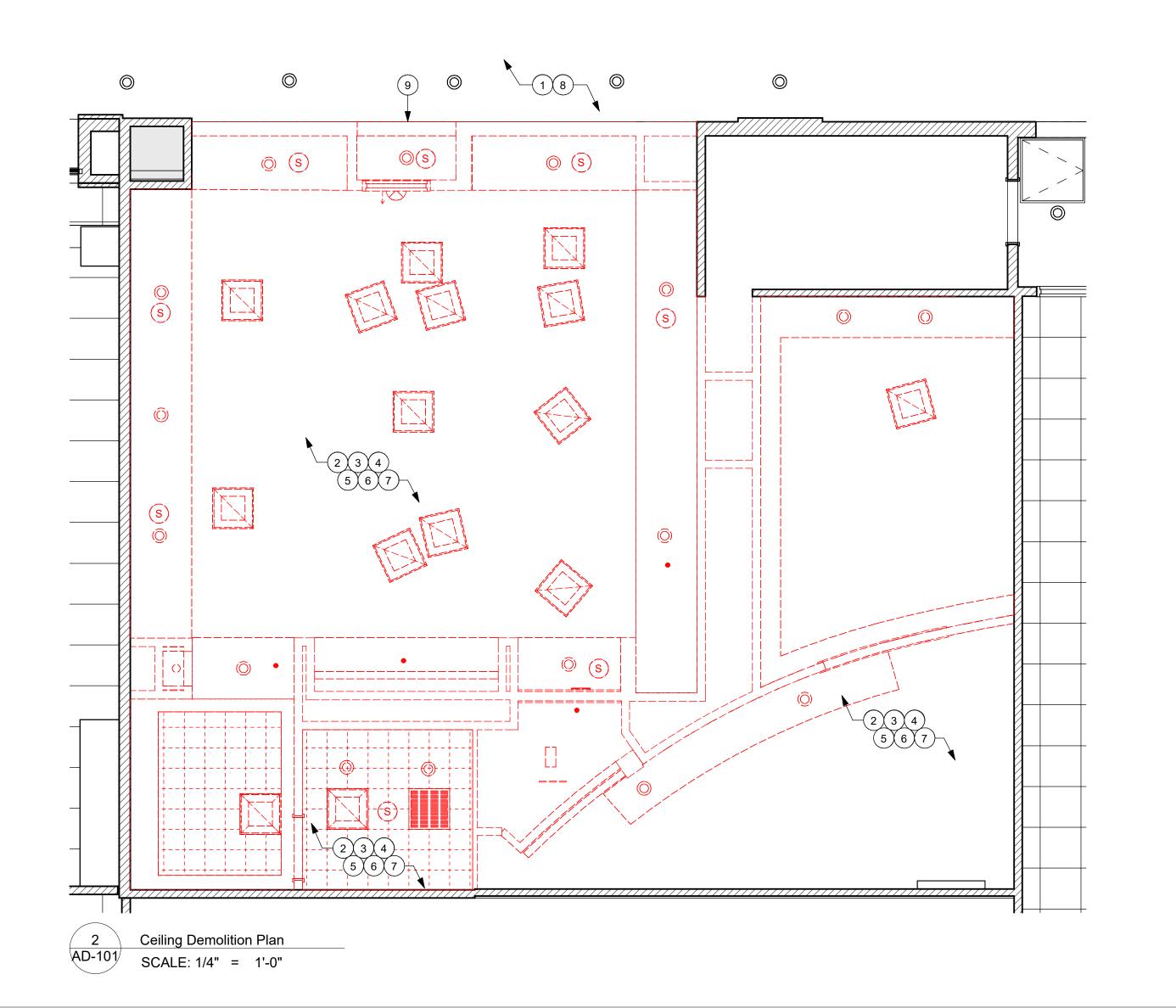
3. REMOVE EXISTING FLOOR FINISHES AS INDICATED.

4. REMOVE EXISTING WALL FINISHES AS INDICATED.

5. REMOVE EXISTING CASEWORK, HANGING DEVICES,

PROVIDE A SMOOTH, PAINT READY SURFACE.

GC TO PATCH, REPAIR, AND PREP AS REQUIRED TO



KEYED NOTES

- 1. INDICATED EXISTING CEILING/SOFFIT TO REMAIN. GENERAL CONTRACTOR TO REPAIR AS REQUIRED.
- 2. REMOVE EXISTING HARD LID CEILING OR SOFFIT, ACT CEILING, FRAMING AND ASSOCIATED FASTENERS AS
- 3. REMOVE EXISTING LIGHT FIXTURES, ELECTRICAL WIRING, CONTROLS, AND ASSOCIATED FASTENERS AS INDICATED.
- 4. REMOVE ANY EXISTING SPEAKERS, SECURITY CAMERAS, LV CABLING AND ASSOCIATED CONDUITS.
- 5. REMOVE EXISTING EXTRANEOUS EQUIPMENT AND FIXTURES AS NECESSARY.
- 6. ARCHITECT OF RECORD VERIFY EXISTING FIRE SPRINKLER LOCATIONS AND PROVIDE REVISED PLAN AS REQUIRED.
- 7. ARCHITECT OF RECORD TO VERIFY EXISTING HVAC
- EQUIPMENT TYPES AND LOCATIONS AND PROVIDE REVISED PLAN AS REQUIRED.
- 8. EXISTING LIGHT FIXTURES TO REMAIN.

GENERAL NOTES

9. LEASE LINE.

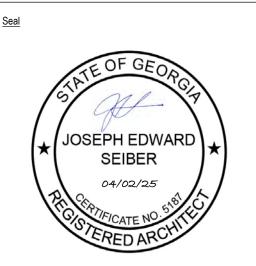
- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO IMMEDIATELY NOTIFY ARCHITECT OF RECORD AND STARBUCKS PROJECT DEVELOPMENT
- B. GENERAL CONTRACTOR IS RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO DEMOLITION TO REVEAL FULL SCOPE OF WORK. NOTIFY ARCHITECT OF RECORD IF EXISTING CONDITIONS DEVIATE FROM CONSTRUCTION
- C. LABEL ALL EXISTING ITEMS THAT ARE TO BE PRESERVED
- AND PROPERLY STORED FOR RE-INSTALLATION. D. EXISTING SPRINKLERS TO REMAIN OPERATIONAL DURING
- CONSTRUCTION. E. DEMOLISH AND REMOVE EXISTING SUSPENDED ACOUSTIC LAY-IN, SPLINE OR GYPSUM/PLASTER CEILING INCLUSIVE OF HANGERS AND CARRYING CHANNELS. WIRES, CABLES, CONDUIT, ELECTRICAL BOXES, SMOKE DETECTORS, LIGHT FIXTURES AND WIRING, DUCTWORK. PIPING, AND SUPPORT HANGERS. CUT HANGERS FLUSH. SPACES RECEIVING WALL DEMOLITION WILL ALSO HAVE

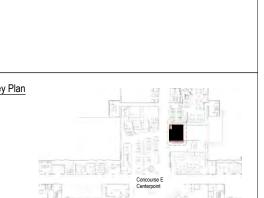
CEILING DEMOLITION, UNLESS NOTED OTHERWISE.

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Con 6000

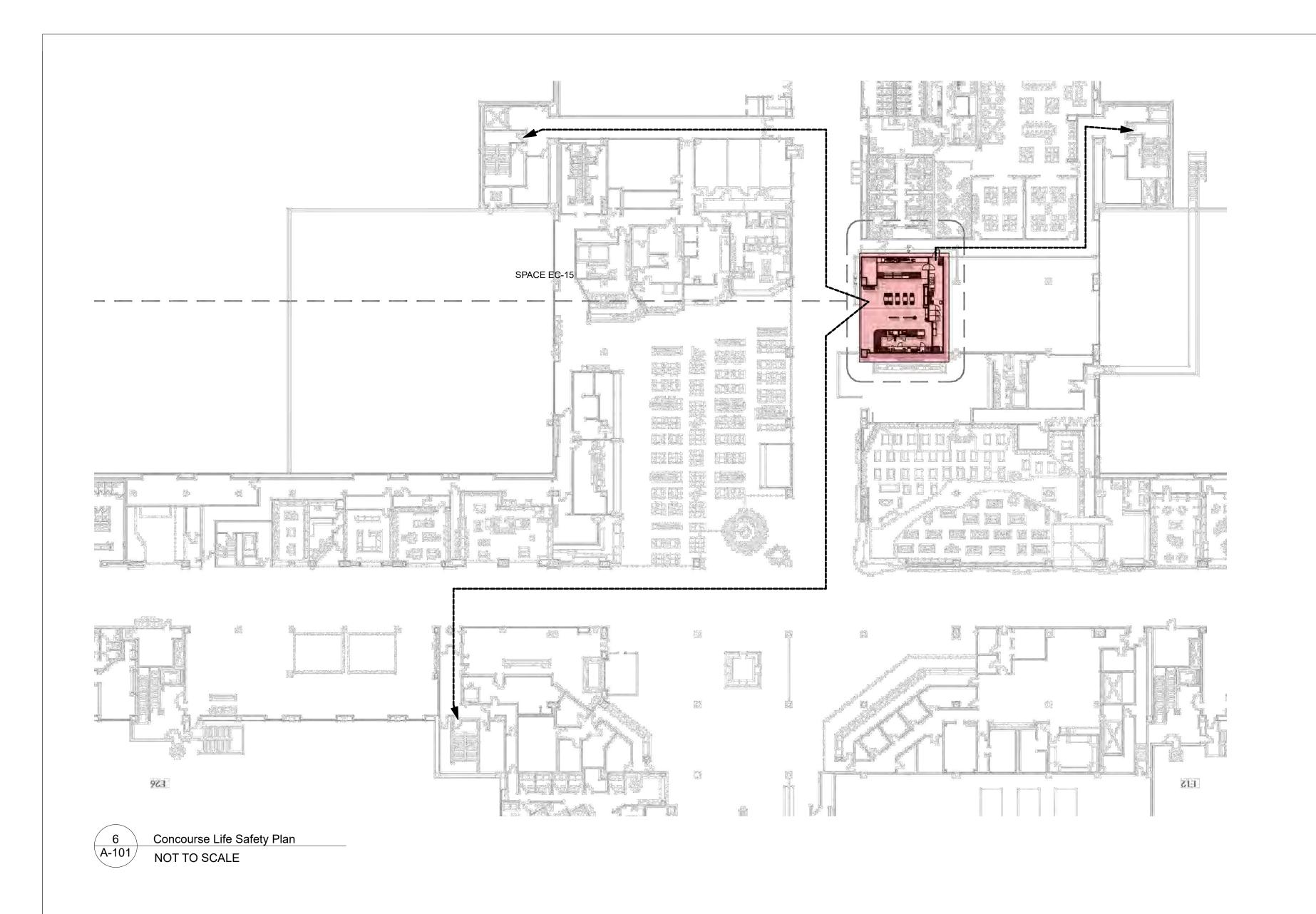
Hartsfield

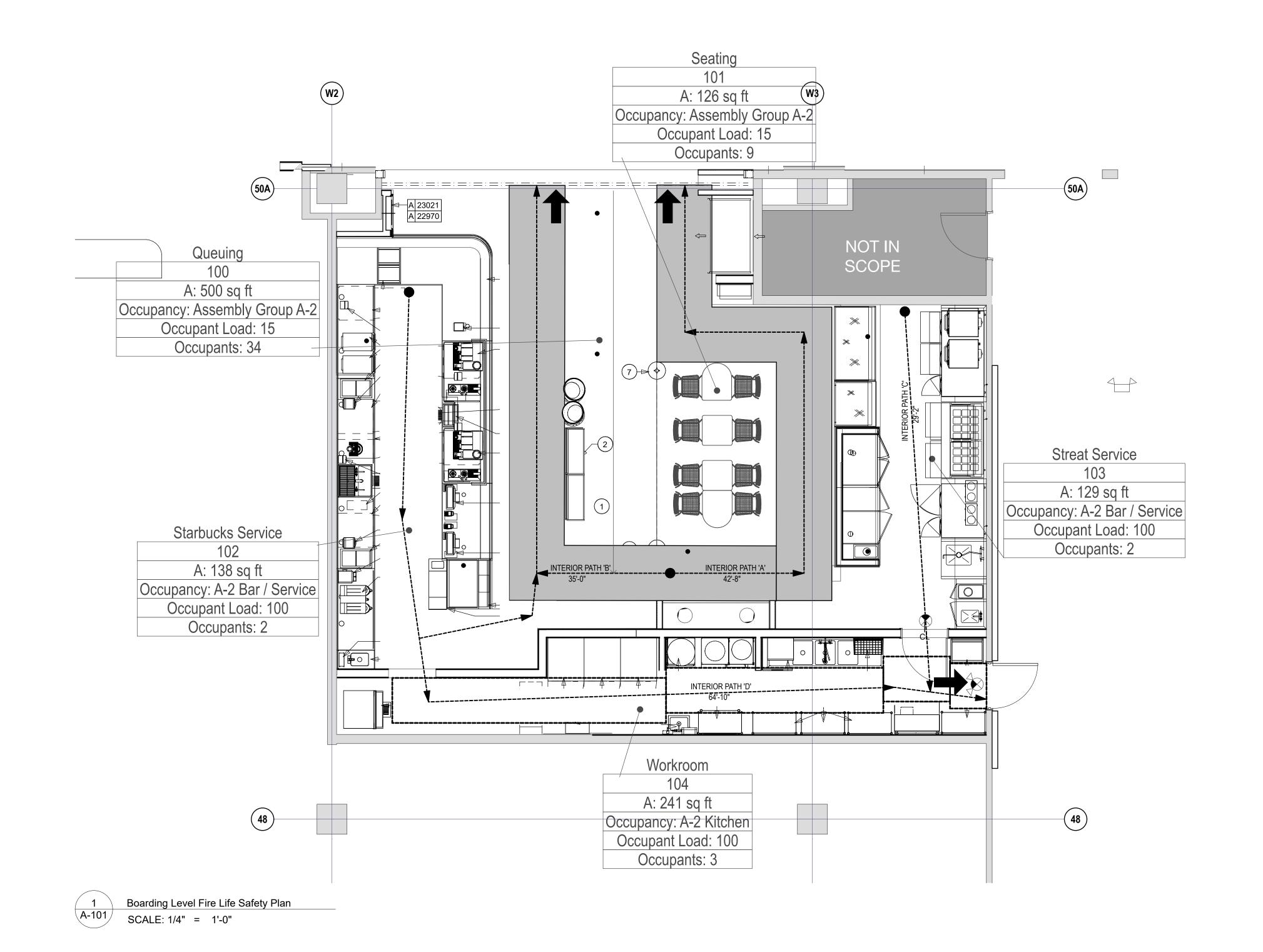
Revisions Revision History Number Date

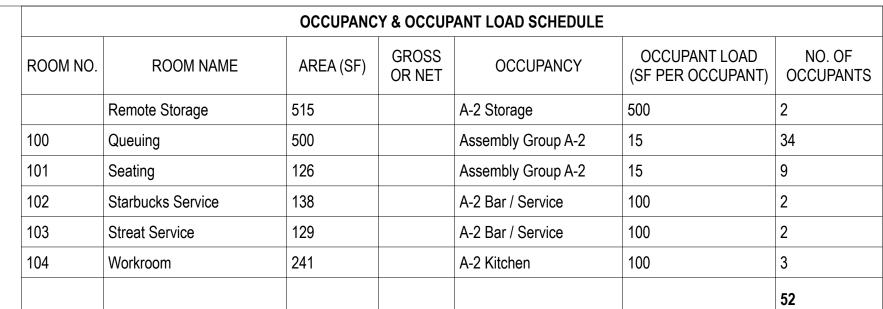
Boarding Level Demo & Construction Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL Drawing Number

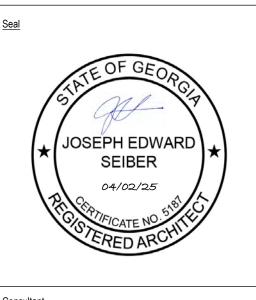
AD-101



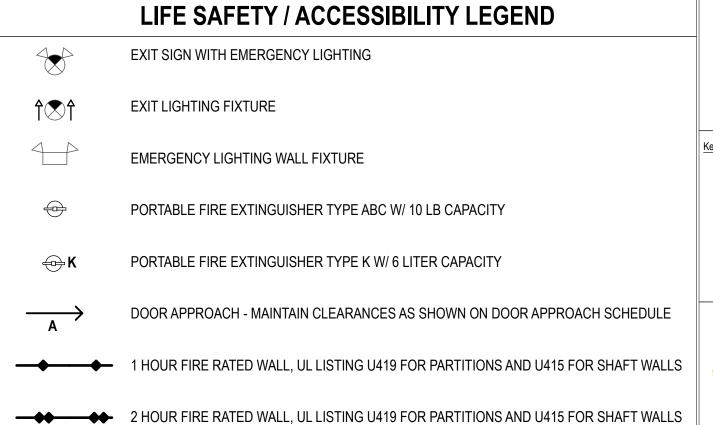






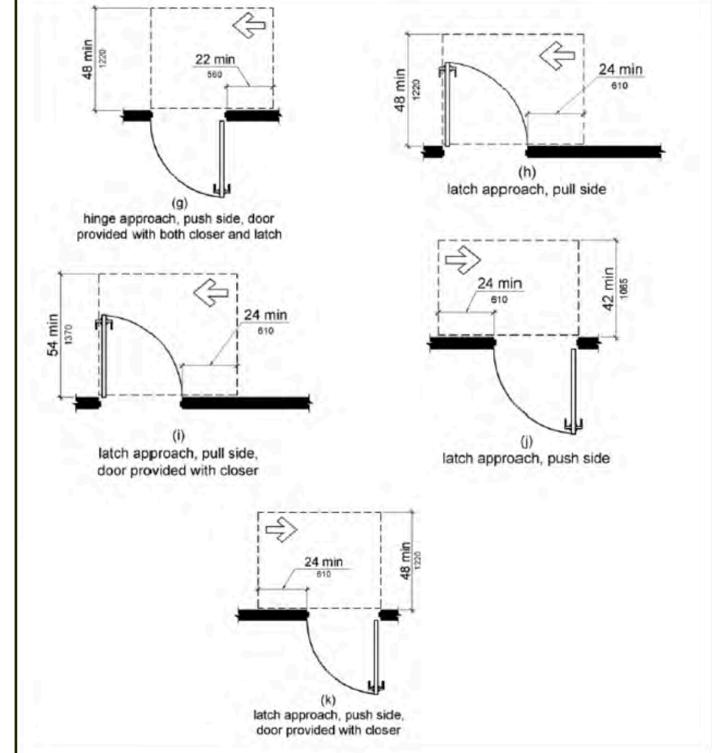


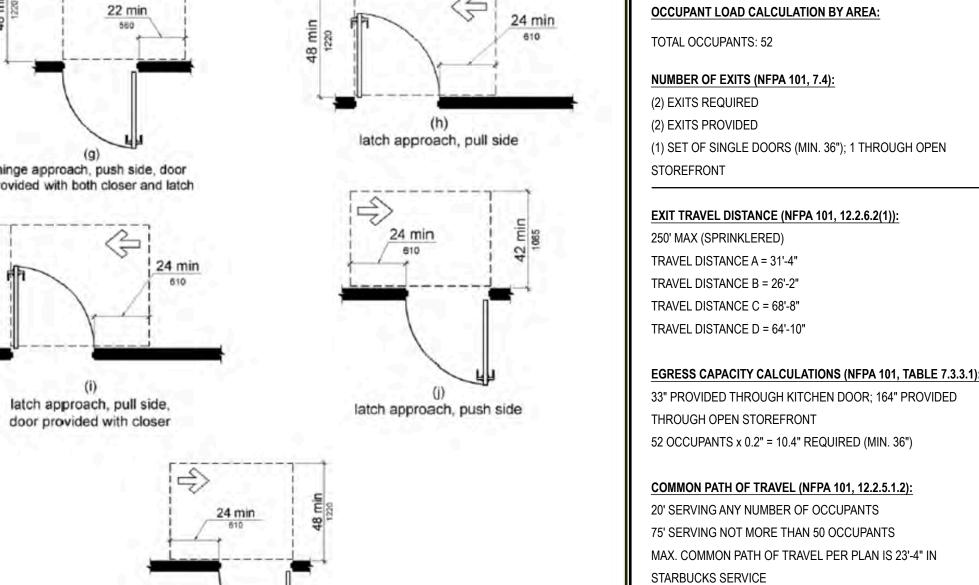
is intended for the sole use of the project named hereon. Reproduction without the written consent of SDI is unlawful. All copies are to be returned to SDI upon project completion.

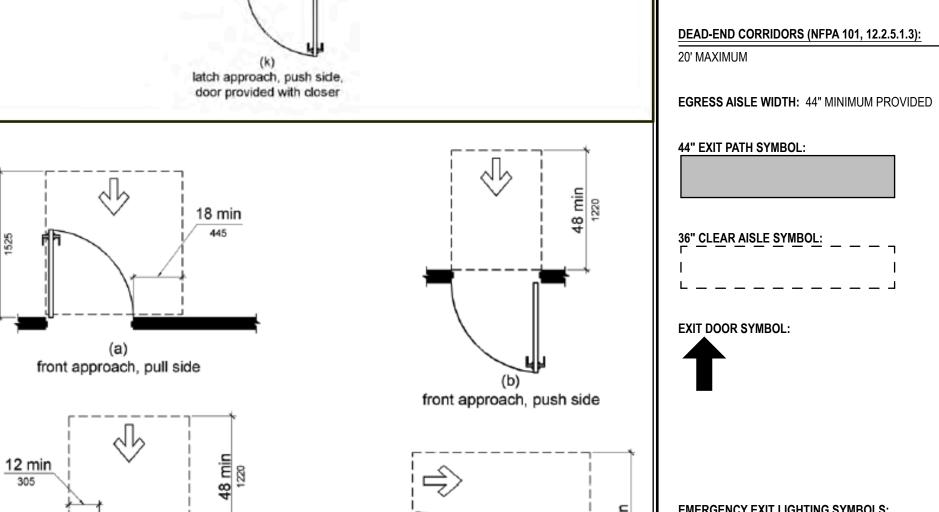


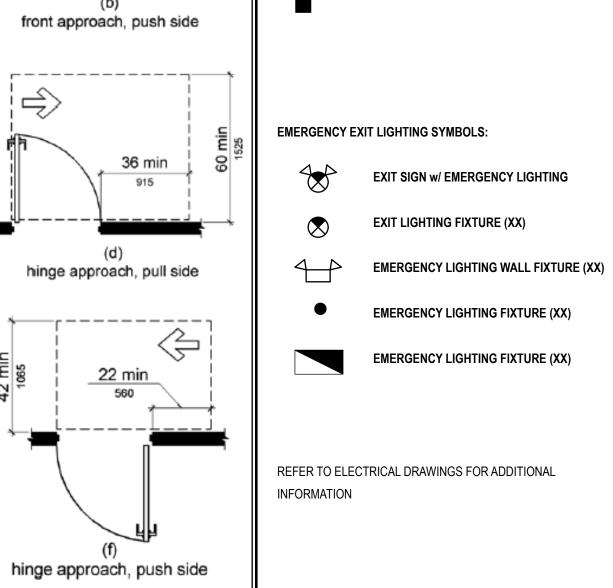
LIFE SAFETY / EXITING NOTES













DOOR APPROACH METHODS

42 min

front approach, push side, door provided with both closer and latch

hinge approach, pull side

Hartsfield-Jackson Atlanta International -15 Space EC Streat Concourse E, \$6000 North Term Starbuck's

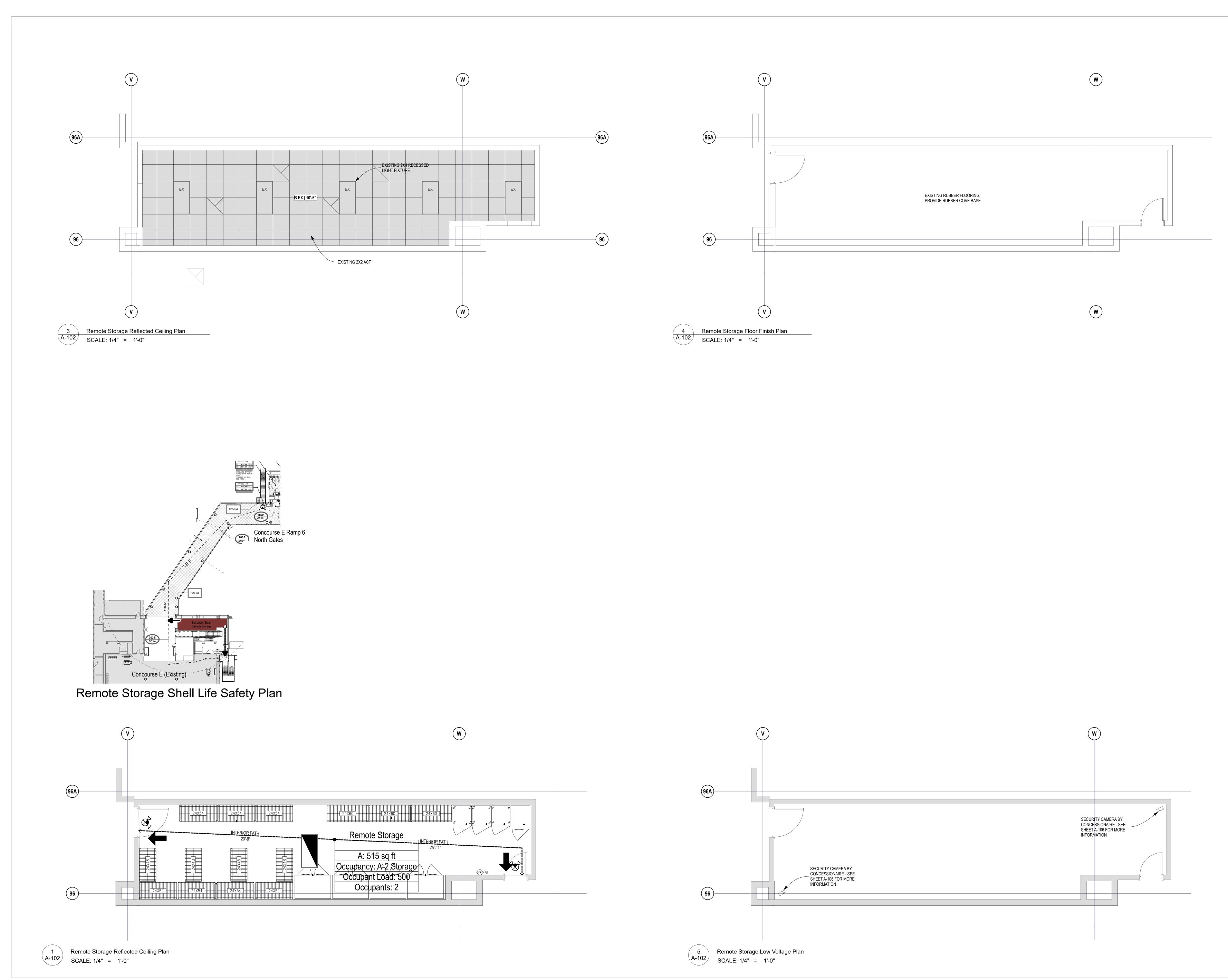
Terminal Parkway

Atlanta

North

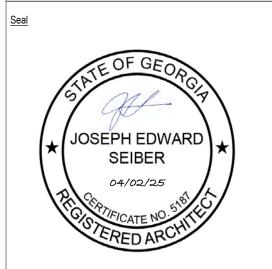
Drawing Number

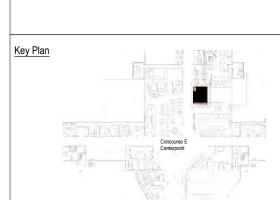
A-101



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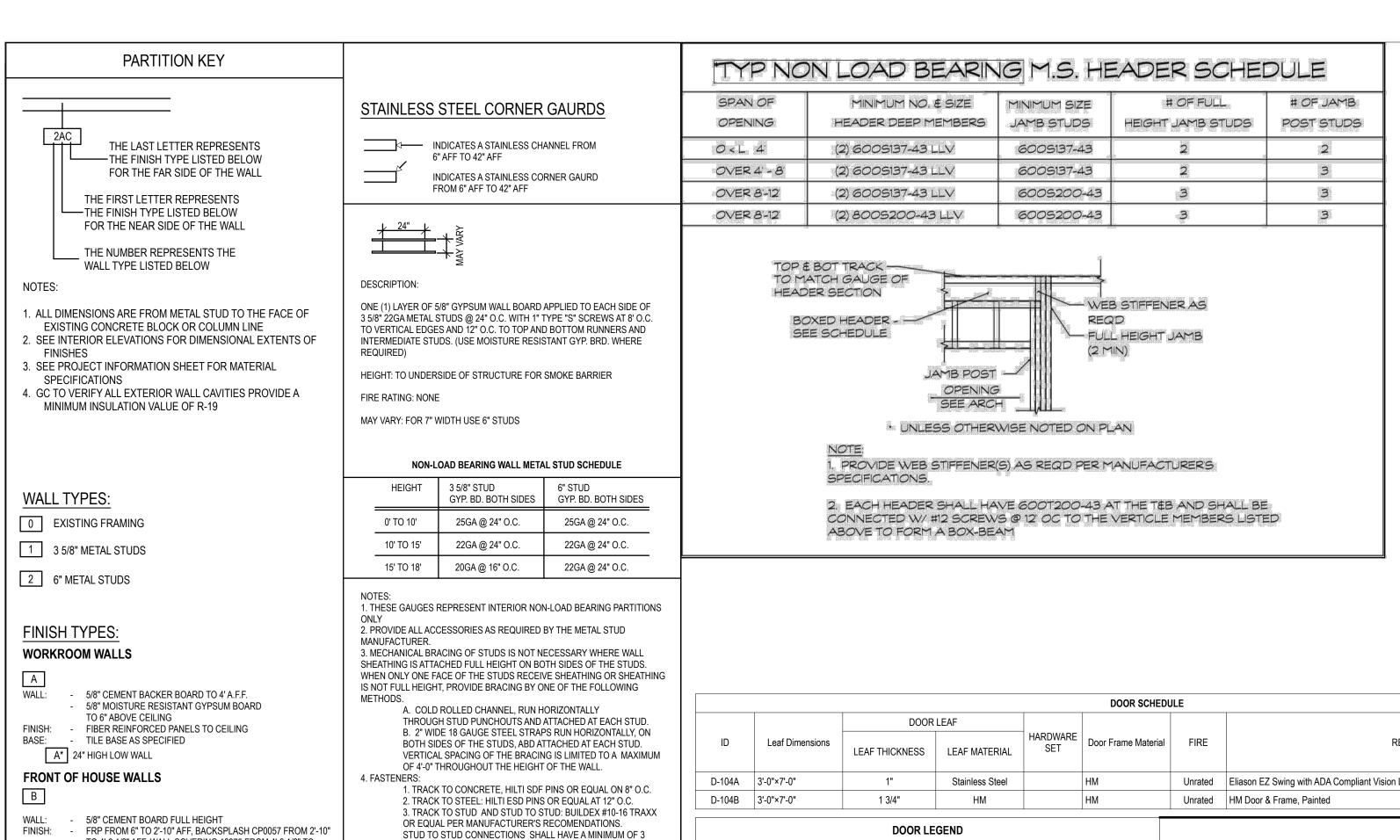


Concourse 6000 North

Remote Storage Plans

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL



TO 4'-9 1/2" AFF, WALL COVERING 18975 FROM 4'-9 1/2" TO

FRP FROM 6" TO 2'-10" AFF, WALL COVERING 18975 FROM 4'-9

5/8" CEMENT BOARD TO 6" ABOVE CEILING

TILE COVE BASE 11403

1/2" TO CEILING

FINISH: - FULL HEIGHT WALL COVER BASE: - TILE COVE BASE 11403

- TILE COVE BASE 11403

WALL: - 5/8" TYPE X GYP BD TO 6" ABOVE CEILING

TILE COVE BASE 11403

FULL HEIGHT WALL COVERING 18975

5/8" FRT PLYWOOD TO 6" ABOVE CEILING

FULL HEIGHT WOOD CLADDING X5017, X5018

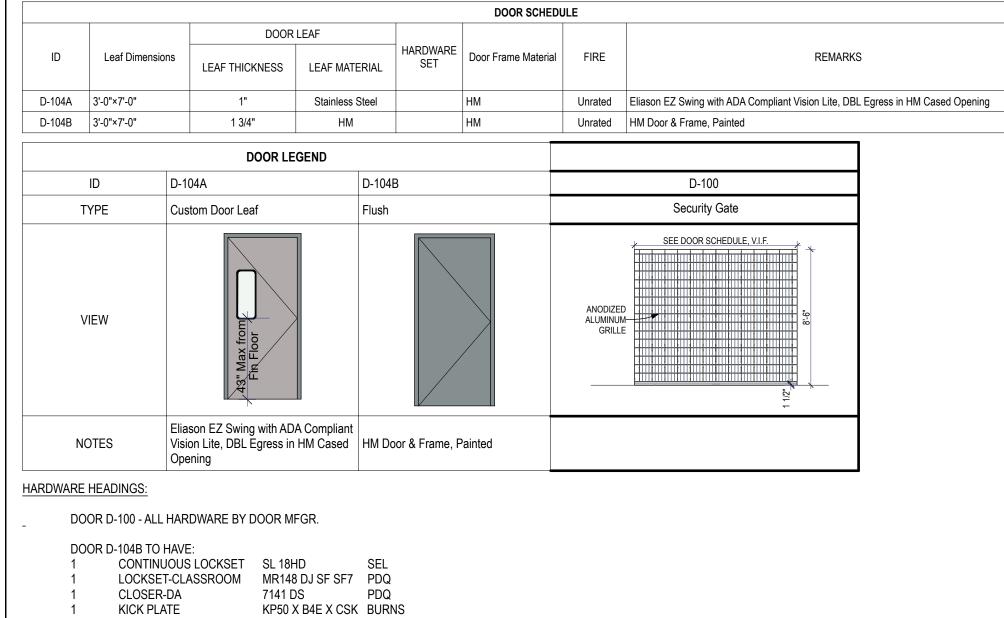
Boarding Level Floor Plan

SCALE: 1/4" = 1'-0"

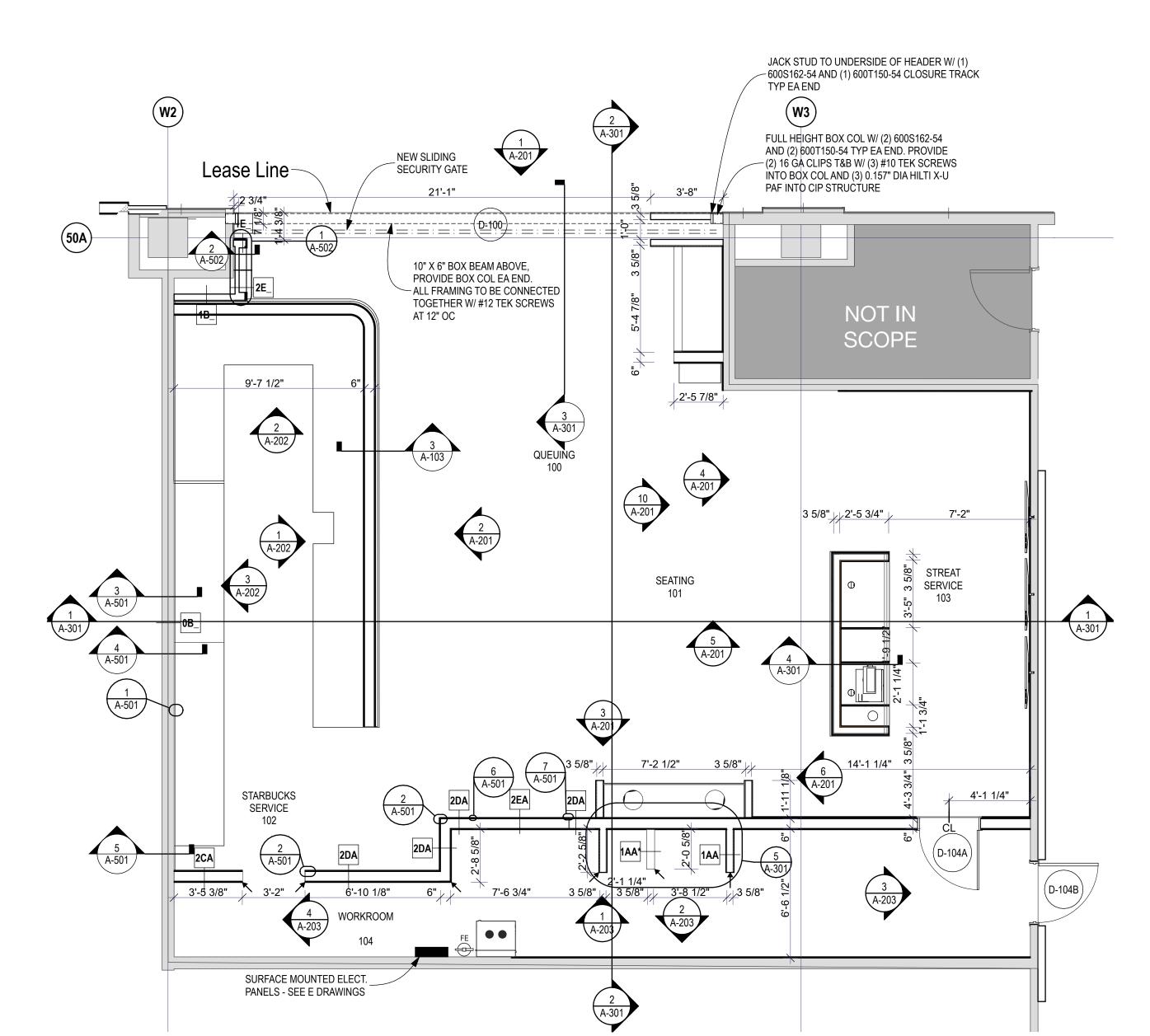
BASE:

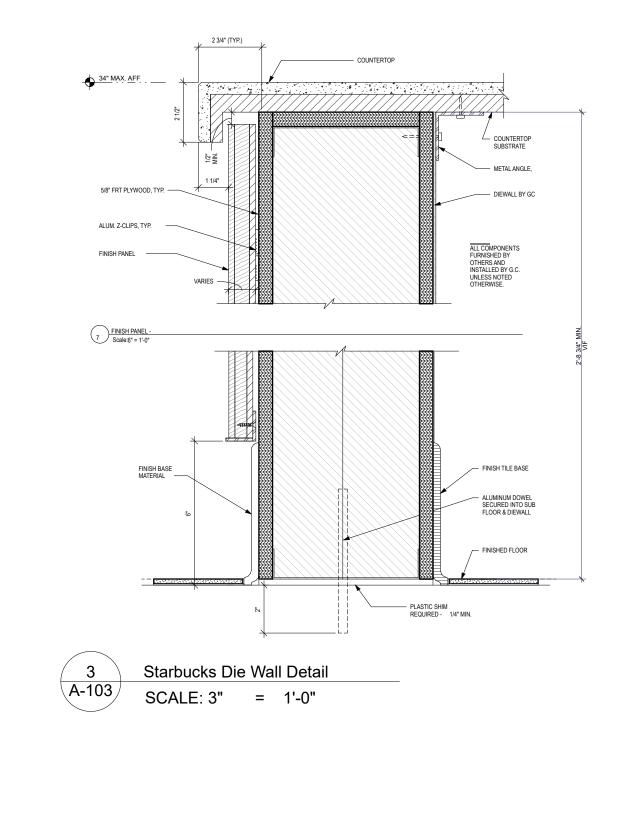
BASE: -

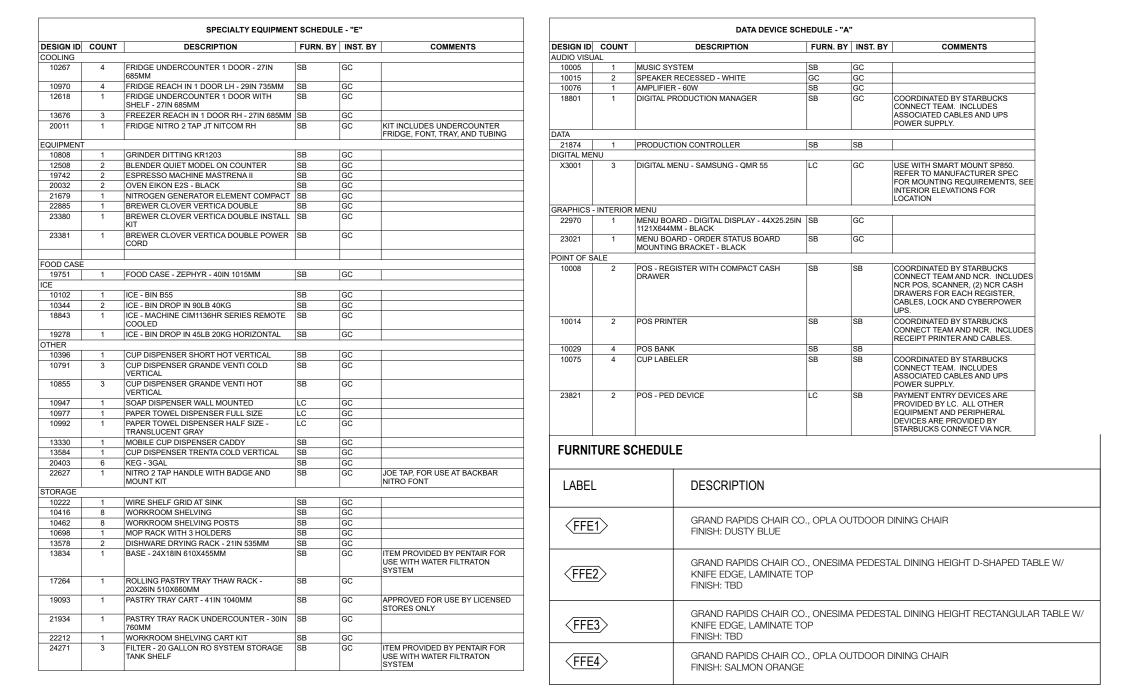
SCREWS

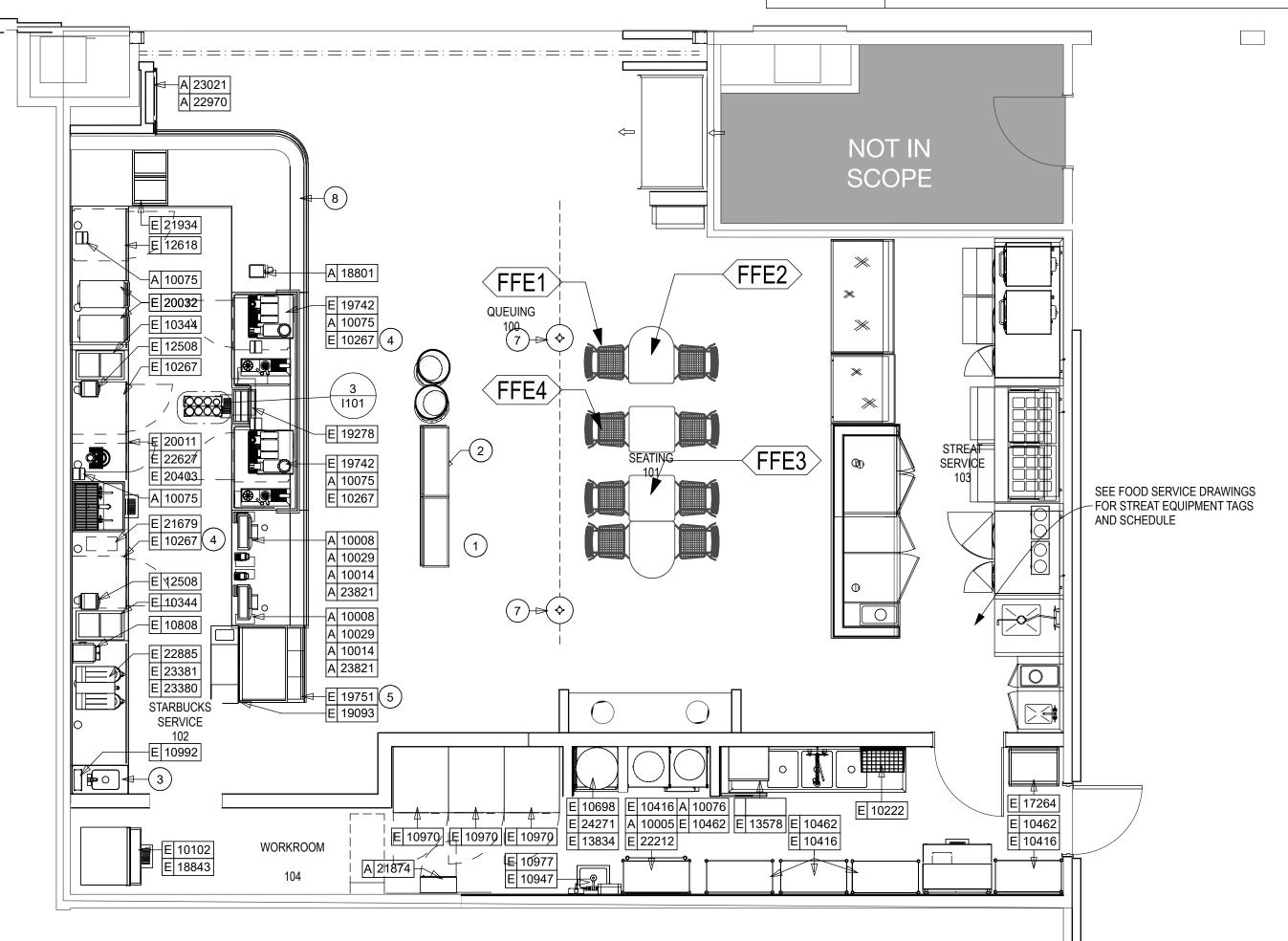


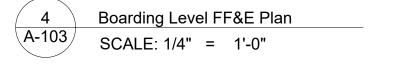
SET DOOR SEALS 5075 HARDWARE FINISH TO BE STAINLESS STEEL OR SATIN CHROME AS COMMERCIALLY AVAILABLE





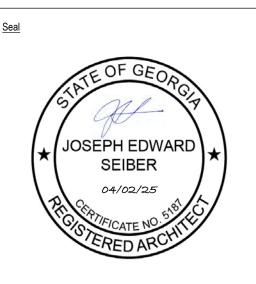


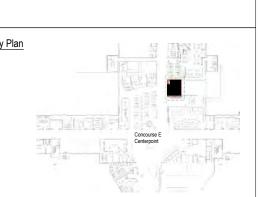




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Internation Parkw 30320 Space orth oncours 0009 Hartsfield

Starbuck's

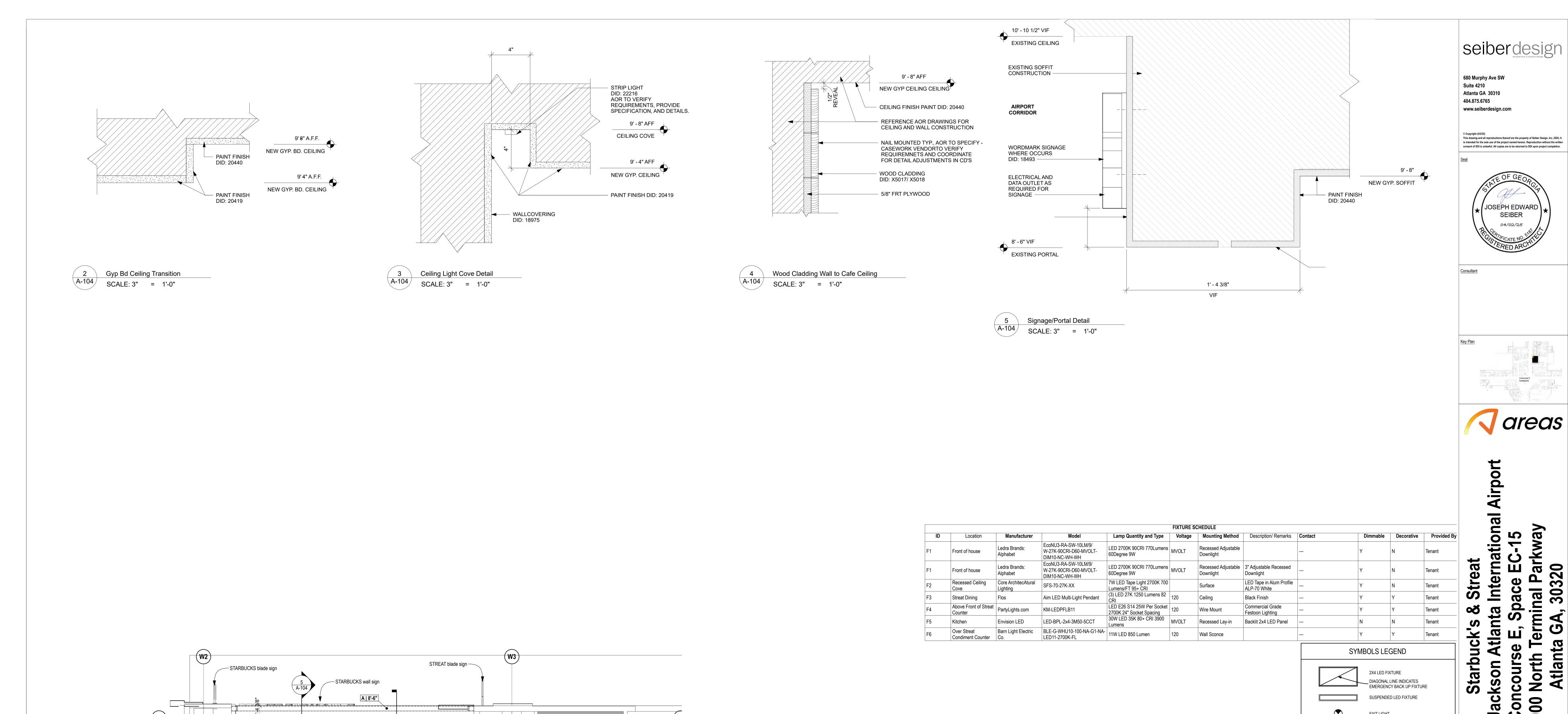
Project Number 2412 Revisions Revision History

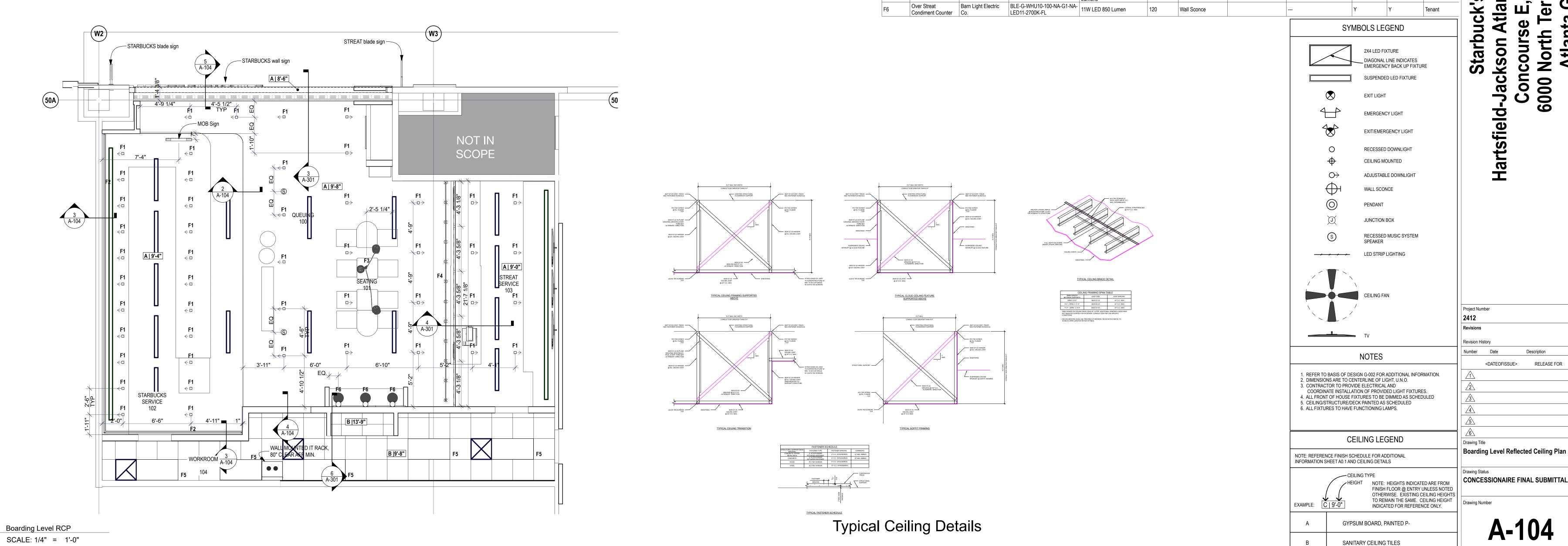
Boarding Level Floor and FF&E Plan

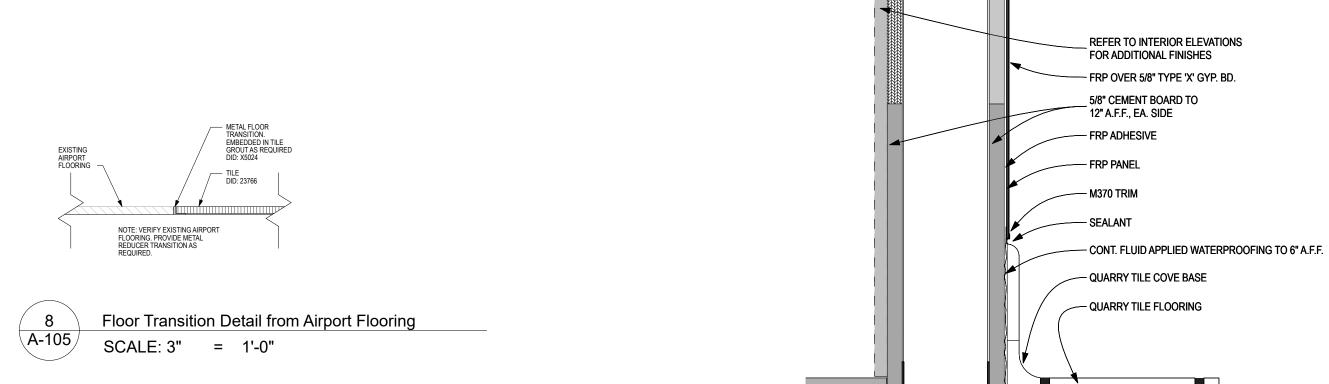
CONCESSIONAIRE FINAL SUBMITTAL

Drawing Number

A-103







NOT USED

CONTINUOUS

WATERPROOF MEMBRANE

SCHEDULE. ADHERE TO

TOE KICK BASE PER MFR'S RECOMMENDATIONS.

COVED TILE BASE PER

1/4" (6MM) RADIUS AT

FINISH FLOOR RER

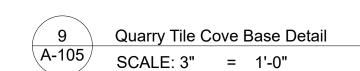
CONCRETE SLAB

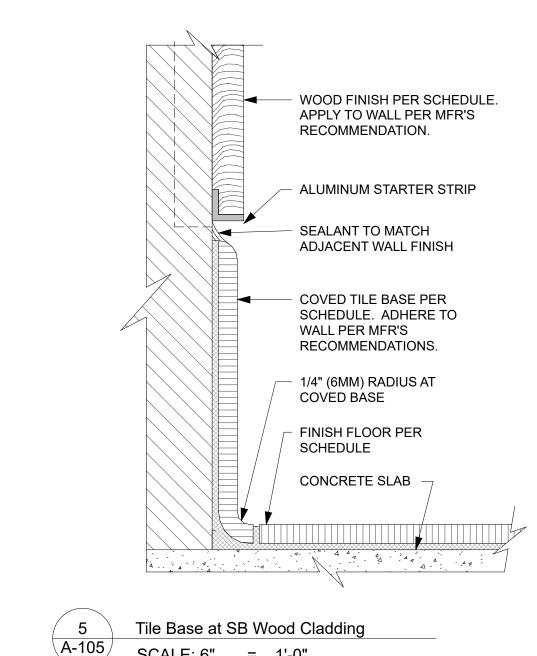
Cove Base Detail at SB Cabinet

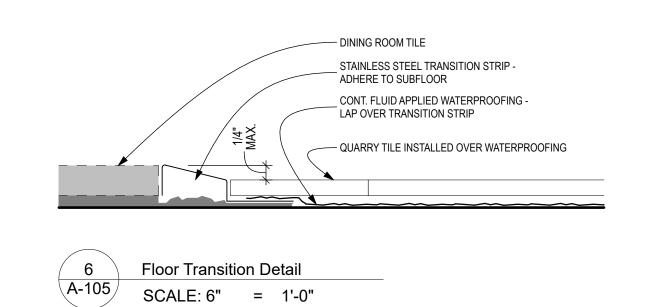
COVED BASE

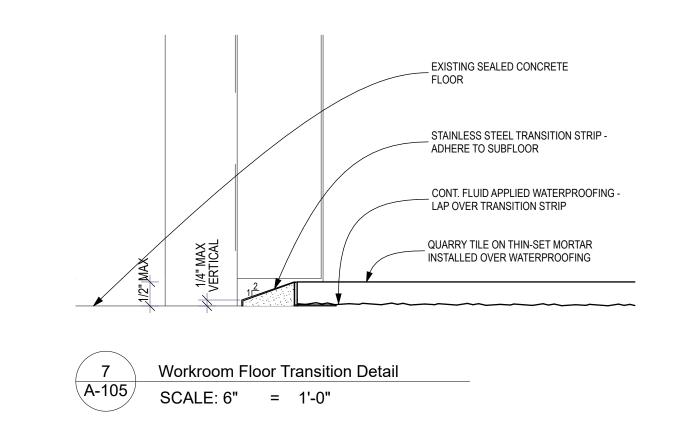
EXTEND 6" (150mm) OP BASE

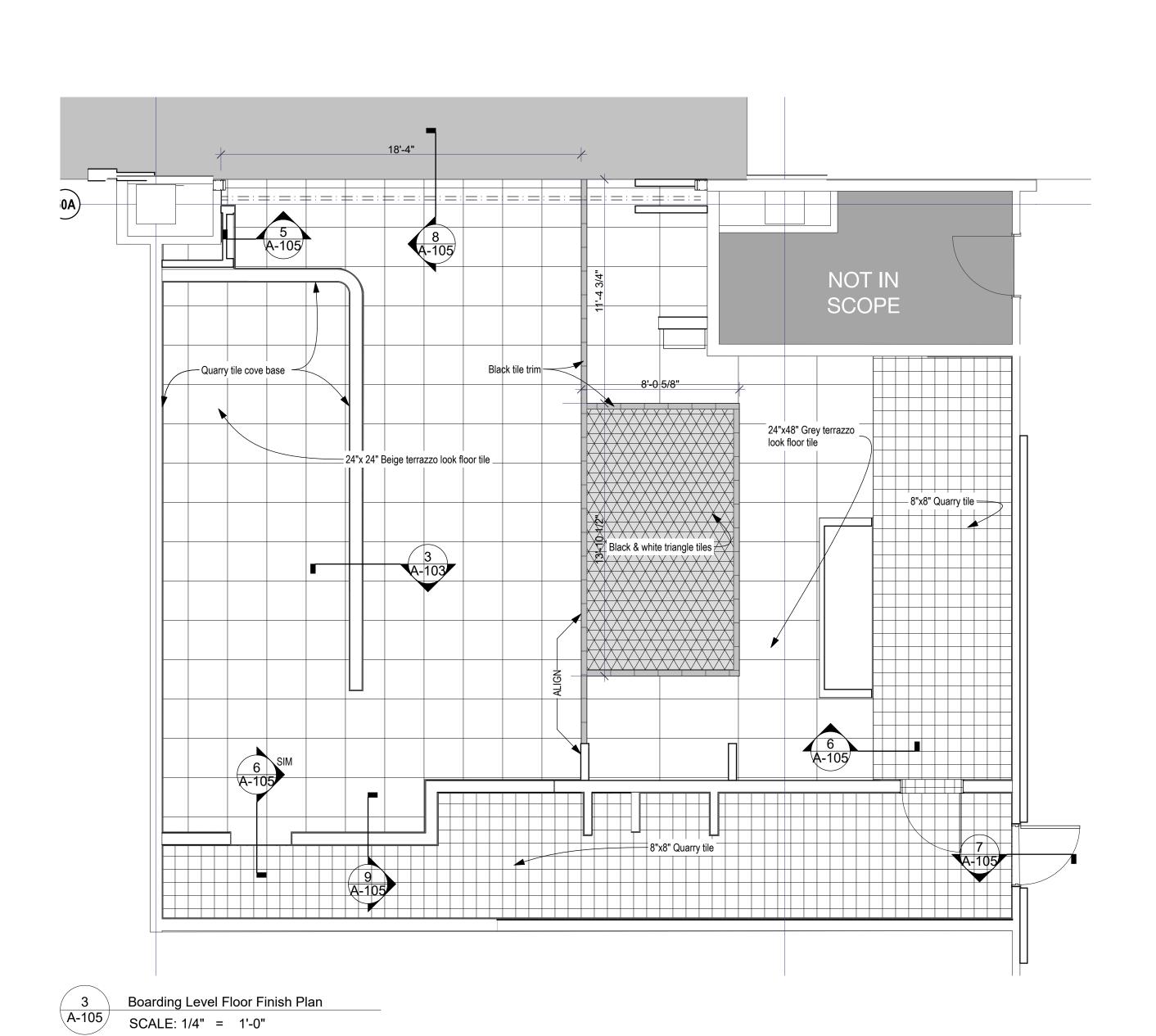
6" (150MM) +/- TYP. A.F.F.

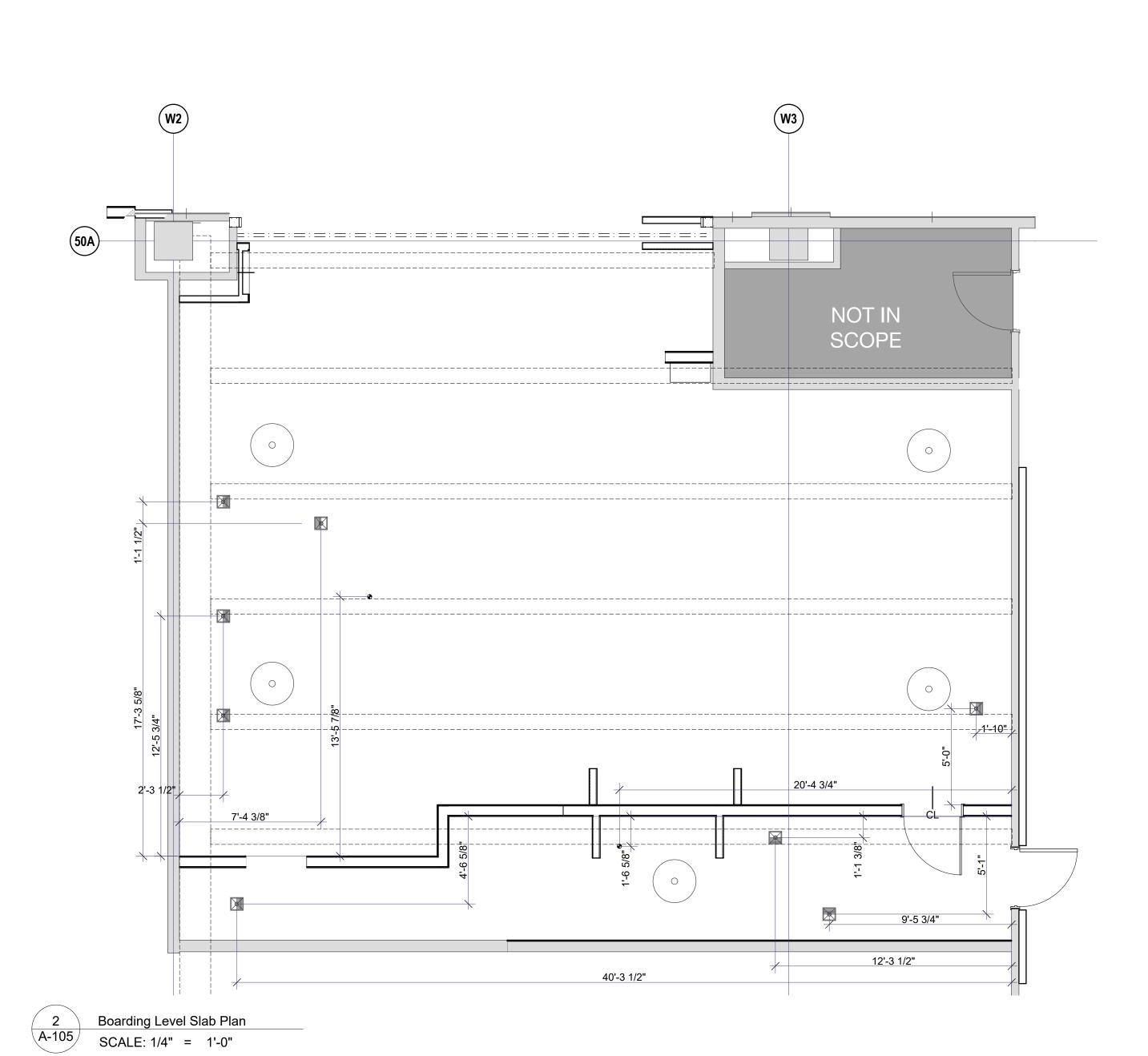






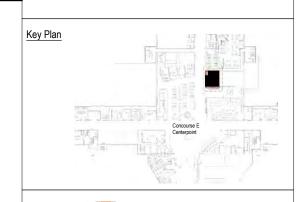








FINISH. MEMBRANE TO BE EXTENDED 6" VERTICALLY ONTO SUBSTRATE OF ALL WALLS, AND TO BE COORDINATED WITH DRAIN INSTALLATIONS PER MANUFACTURER'S INSTRUCTIONS & RECOMMENDATIONS.









Hartsfield-Jackson Atlanta International Concourse E, Spa 6000 North Termina Atlanta GA, 3

istory	
Date	Description
<dateofissue></dateofissue>	RELEASE FOR
le	
ng Level Floor	Finish & Slab Plans
	Date < DATEOFISSUE>

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

		CASEWORK SCHEE	ULE - "C"		
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CABINET				-	
17574	1	CABINET - BACKBAR SINK OR ICE - 15IN 380MM	SB	FC	
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	NOT PROVIDED BY CASEWOR VENDOR. GC TO ENSURE BLOCKING.
17740	2	CABINET - BACKBAR - 30IN 760MM	SB	FC	
17741	1	CABINET - BACKBAR 15IN 380MM	SB	FC	
17745	1	CABINET - BACKBAR DRAWER - 15IN 380MM	SB	FC	
17747	2	CABINET - BACKBAR TRASH - 15IN 380MM	SB	FC	
17896	1	CABINET - BACKBAR CUBBY - 15IN 380MM	SB	FC	
18122	2	CABINET - BACKBAR SINK OR ICE - 16IN 405MM	SB	FC	
19281	1	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	FC	
22632	1	CABINET - CBE DRY INCLUSION SHELF - 44IN 1120MM - FLAT BLACK MT0028	SB	GC	NOT PROVIDED BY CASEWOR VENDOR. GC TO ENSURE BLOCKING
X5001	2	CUSTOM CABINET - FRONTBAR POS - 30IN 760MM	SB	FC	CUSTOM DEPTH - REMOVED A SPACE
X5002	1	CUSTOM CABINET - ESPRESSO CUBBY WITH OPEN BACK - 18IN 455MM	SB	FC	CUSTOM DEPTH - REMOVED A SPACE
X5003	3	CUSTOM CABINET - FRONTBAR - 15IN 380MM	SB	FC	CUSTOM DEPTH - REMOVED A SPACE
X5004	2	CUSTOM CABINET - FRONTBAR TRASH - 15IN 380MM	SB	FC	CUSTOM DEPTH - REMOVED A SPACE
X5005	1	CABINET - CORNER FIT KIT	SB	FC	SIMILAR TO 19343
CAFE					
20380 COUNTERTO	2	FREESTANDING 1 UNIT TALL - 36IN 915MM - WHITE OAK WD0073	SB	GC	NOT PROVIDED BY CASEWOR VENDOR.
17800	1	COUNTERTOP - FRONTBAR CAP - 114IN 2895MM	SB	FC	
17809	1	COUNTERTOP - PRONTBAR CAF - 114IN 2093MIM COUNTERTOP - HAND SINK WITH LOW SPLASH STAINLESS - 15IN 380MM	SB	FC	
18715	1	COUNTERTOP - POS - 60IN 1525MM	SB	FC	
19711	<u>·</u> 1	COUNTERTOP - WARMING - RF - 75IN 1905MM	SB	FC	
21194	1	COUNTERTOP - ESPRESSO METRO - 114IN 2895MM	SB	FC	
23146	1	COUNTERTOP - CBE RINSE SINK 90LB ICE BINS - RF - 152IN 3860MM	SB	FC	
X5007	1	CUSTOM COUNTERTOP - MOP	SB	FC	SIMILAR TO 20271
X5009	1	CUSTOM COUNTERTOP - BREW	SB	FC	SIMILAR TO 18720
FIT KIT			I		
X5008 OTHER	1	FIT KIT - CABINET FILLER PANEL	SB	FC	
11142	2	CORBEL SUPPORT - 24IN 610MM	SB	FC	
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	FC	
17767	1	SNEEZE GUARD - 114IN 2895MM	SB	FC	
18126	1	SHROUD - 114IN 2895MM	SB	FC	
18145	4	COUNTERTOP SUPPORT LEG	SB	FC	
20633	1	COUNTERTOP SUPPORT LEG SLIM	SB	FC	
X5010	5	CUSTOM BACKSPLASH	SB	FC	
X5015	1	DECORATIVE TRIM	SB	GC	
X5016	12	FLATBAR TRIM	GC	GC	
X5017	1	WOOD CLADDING AT ARTWORK	SB	GC	
X5018	1	WOOD CLADDING AT OSB	SB	GC	
X5019	1	OSB FLATBAR TRIM	GC	GC	
X5020	2	FLATBAR TRIM AT MITERED WOOD CLADDING	GC	GC	
PANEL			1 2 2	1	1
17763	1	ESP PANEL - 114IN 2895MM	SB	FC	
18717	1	POS PANEL - 60IN 1525MM	SB	FC	
10111	1	I CO I / (INCL = OUIIN TOZOIVIIVI	100	· U	

	CASEWORK FINISH SCH	IEDULE	
ENGINE ZONE	MATERIAL DESCRIPTION	FINISH CODE	COMMENTS
COMPOSITE PRINCIPE DARK	ODEV		
COMPOSITE - BRUSHED DARK		000057	
COUNTERTOPS - BACKBAR	COMPOSITE - BRUSHED DARK GREY	CP0057	
COUNTERTOPS - ESPRESSO	COMPOSITE - BRUSHED DARK GREY	CP0057	
COUNTERTOPS - FRONTBAR	COMPOSITE - BRUSHED DARK GREY	CP0057	
COUNTERTOPS - SHROUD	COMPOSITE - BRUSHED DARK GREY	CP0057	
CUSTOM BACKSPLASH - BREW	COMPOSITE - BRUSHED DARK GREY	CP0057	
CUSTOM BACKSPLASH - CBE	COMPOSITE - BRUSHED DARK GREY	CP0057	
CUSTOM BACKSPLASH - HAND SINK	COMPOSITE - BRUSHED DARK GREY	CP0057	
CUSTOM BACKSPLASH - MOP	COMPOSITE - BRUSHED DARK GREY	CP0057	
CUSTOM BACKSPLASH - WARM	COMPOSITE - BRUSHED DARK GREY	CP0057	
METAL - BRUSHED BRASS	1		
DECORATIVE TRIM	METAL - BRUSHED BRASS	MT0038	
FLATBAR TRIM	METAL - BRUSHED BRASS	MT0038	
FLATBAR TRIM AT MITERED WOOD CLADDING	METAL - BRUSHED BRASS	MT0038	
OSB FLATBAR TRIM	METAL - BRUSHED BRASS	MT0038	
METAL - FLAT BLACK POWDER	COAT		
CABINETS - DOOR PULL	METAL - FLAT BLACK POWDERCOAT	MT0028	
METAL - STAINLESS STEEL - BI	RUSHED		
CABINETS - CABINET LEG	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA	
CABINETS - UNDERCOUNTER ICE BIN	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA	
COUNTERTOPS - HAND SINK	METAL - STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA	
PLAM - MOTTLED BLACK			
CABINETS - UNDERCOUNTER	PLAM - MOTTLED BLACK	PL0019	
WOOD - WALNUT - ROUNDED S	SLAT - VERTICAL		
FINISH PANELS - FRONTBAR	WOOD - WALNUT - ROUNDED SLAT - VERTICAL	WD0077 MAD200-V	
WOOD - WALNUT - VENEER	1	1	
WOOD CLADDING AT ARTWORK	WOOD - WALNUT - VENEER	WD0077 MAD107	
WOOD CLADDING AT OSB	WOOD - WALNUT - VENEER	WD0077 MAD107	

LICENSED STORES RESPONSIBILITY LEGEND

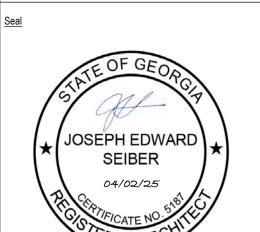
- SB STARBUCKS
- FC STARBUCKS FIXTURE CONTRACTOR
- LC LICENSEE GC - LICENSEE'S GENERAL CONTRACTOR

- LOW VOLTAGE PLAN LEGEND
- SECURITY CAMERA LOCATION (CAMERA PROVIDED BY CONCESSIONAIRE)
- S SPEAKER LOCATION (SPEAKER PROVIDED BY CONCESSIONAIRE)
- LOW VOLTAGE PLAN GENERAL NOTES
- 1. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION. 2. SEE FLOOR PLANS AND REFLECTED CEILING PLANS FOR ADDITIONAL INFORMATION REGARDING LOW-VOLTAGE FIXTURE LOCATIONS. 2. ALL LOW-VOLTAGE WIRING TO BE ROUTED FOR CONNECTION TO IT RACK SUPPLIED BY CONCESSIONAIRE.
- 3. LOW VOLTAGE WIRING BY G.C.; WIFI, POS, MONITOR, CAMERA, AND SPEAKER EQUIPMENT SUPPLIED BY CONCESSIONAIRE. 4. SPEAKERS SHALL BE CONNECTED TO GLOBAL AIRPORT PUBLIC ADDRESS
- 5. COORDINATE CAMERA MOUNTING TYPES WITH CONCESSIONAIRE. 6. PROVIDE TWO WIRES PER PULL FOR ALL DATA LINES.

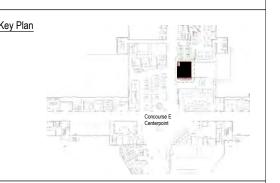


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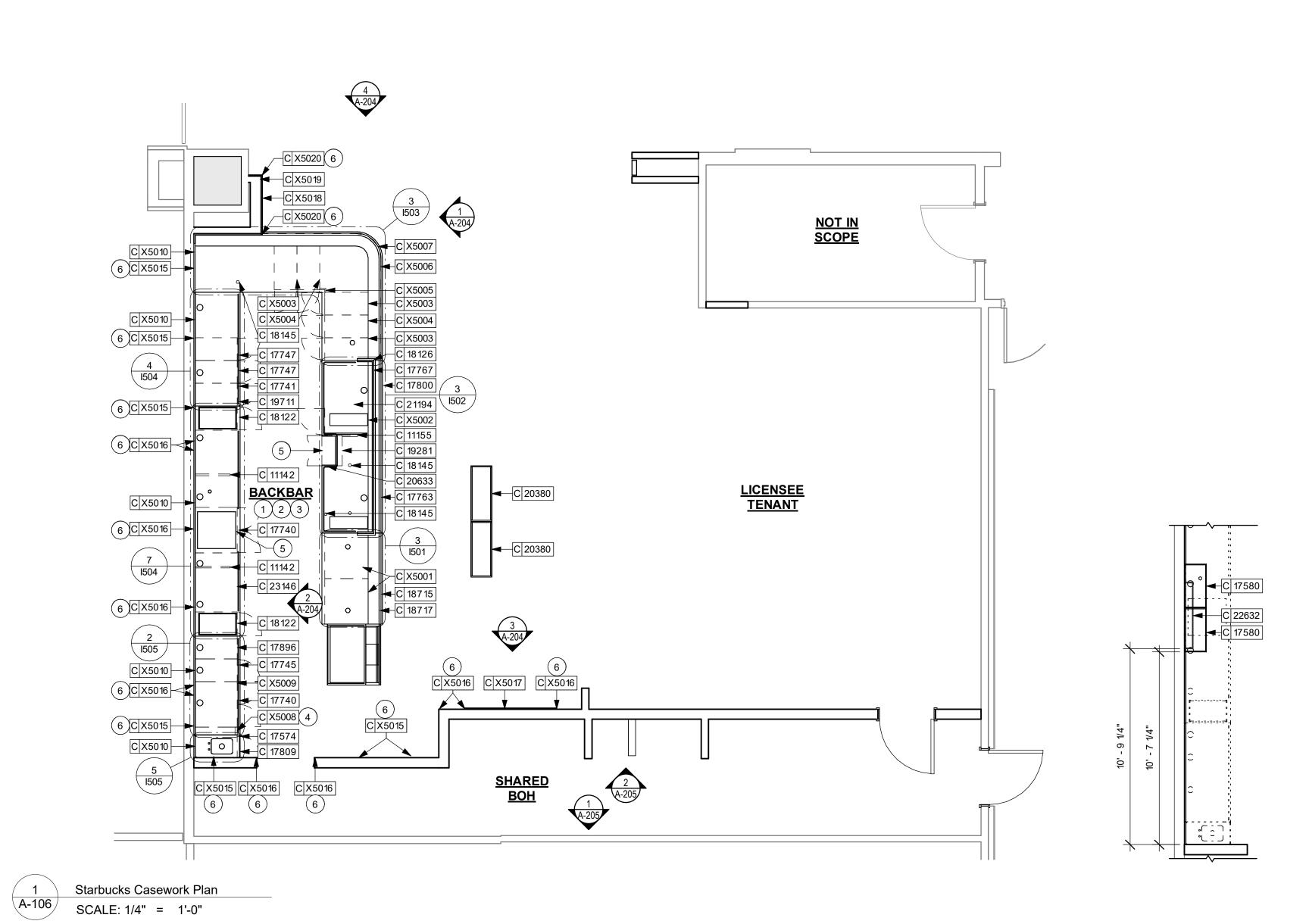
Concourse E, Space EC-15 6000 North Terminal Parkway Atlanta GA, 30320 Hartsfield-Jackson

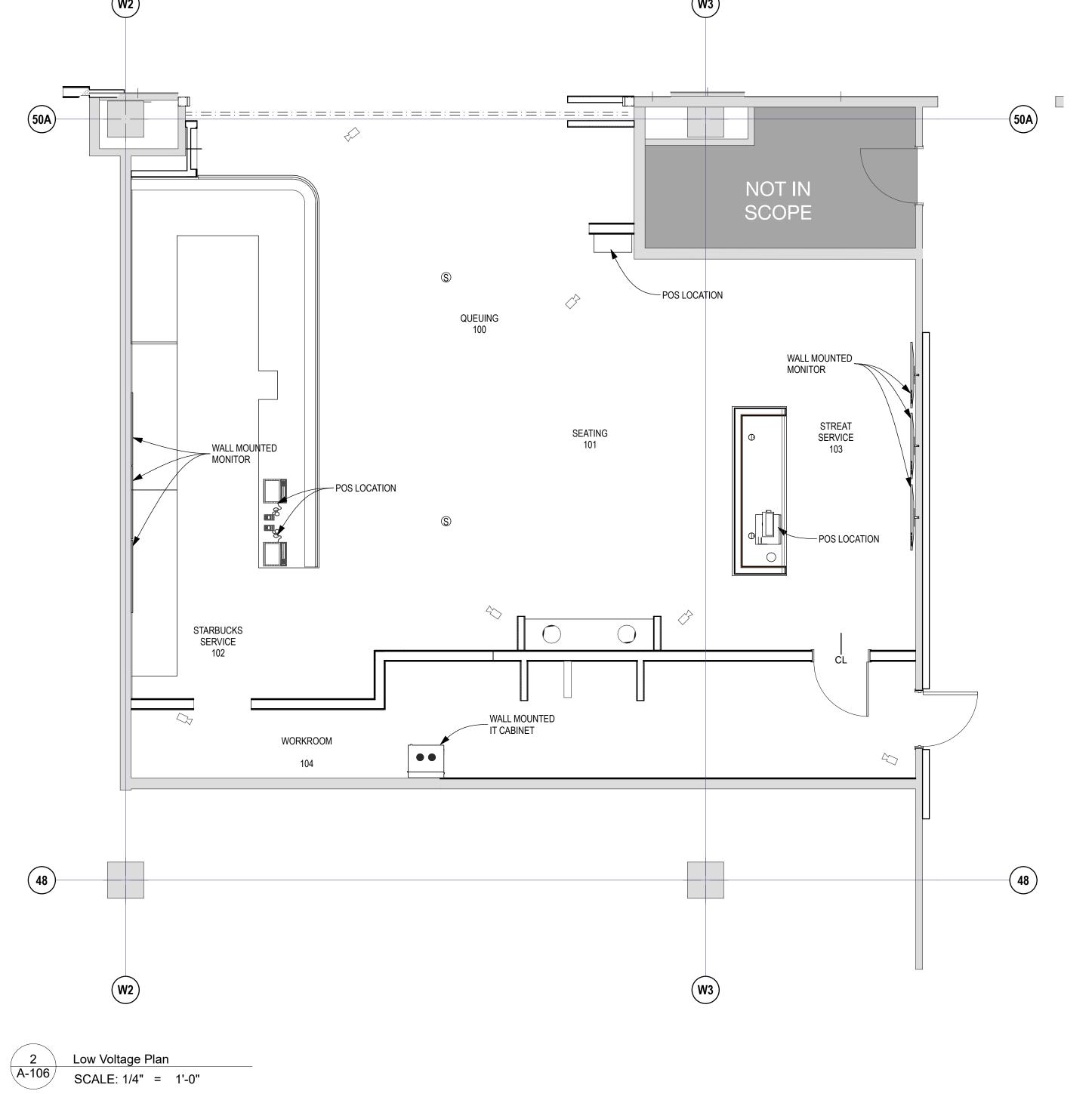
Starbucks Casework Plan & Low Voltage

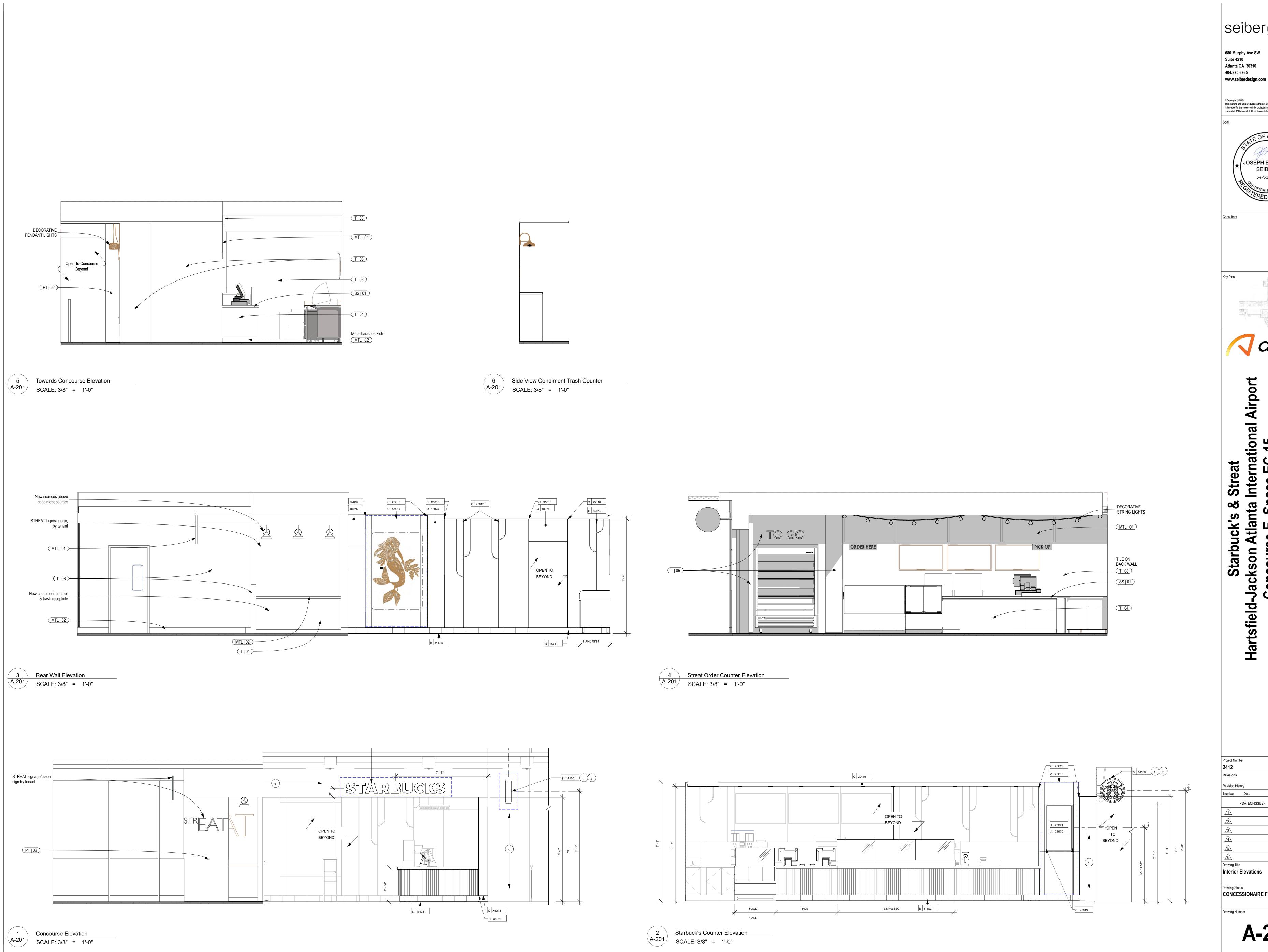
Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

A-106

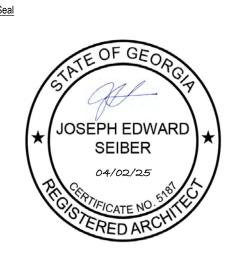


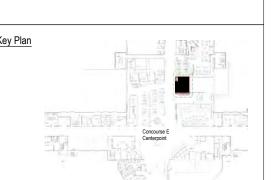




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areas

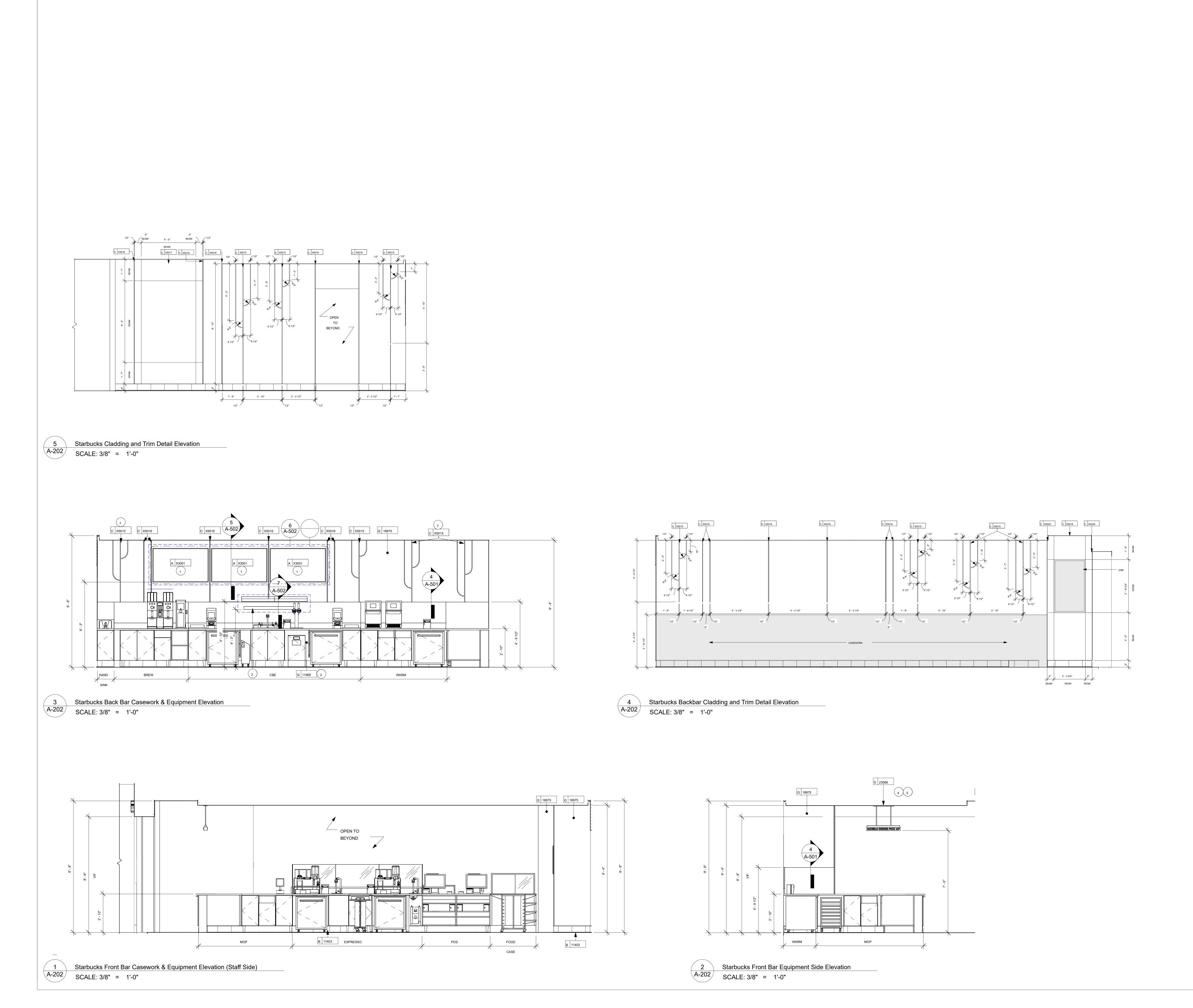
ort

Hartsfield-Jackson Atlanta International Airp Concourse E, Space EC-15 6000 North Terminal Parkway Atlanta GA, 30320

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

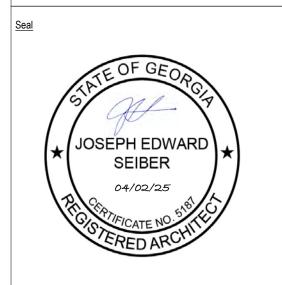
A-201 Printed: 4/2/25

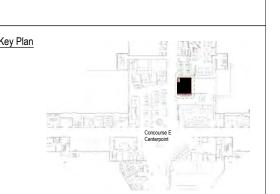


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areas

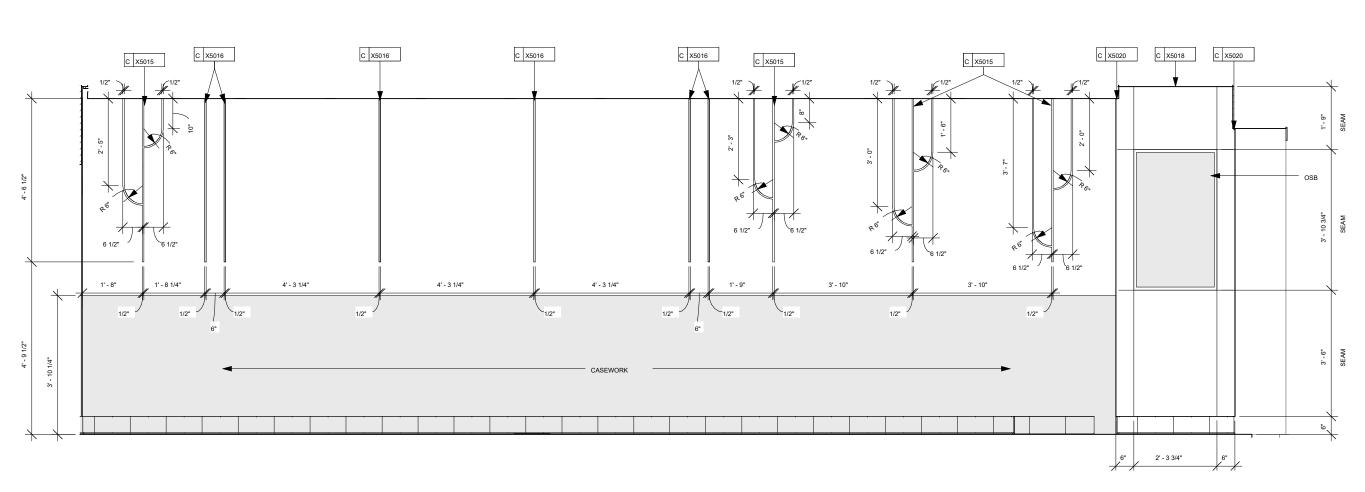
Starbuck's & Streat
Hartsfield-Jackson Atlanta International Airpor
Concourse E, Space EC-15
6000 North Terminal Parkway
Atlanta GA, 30320

Interior Elevations

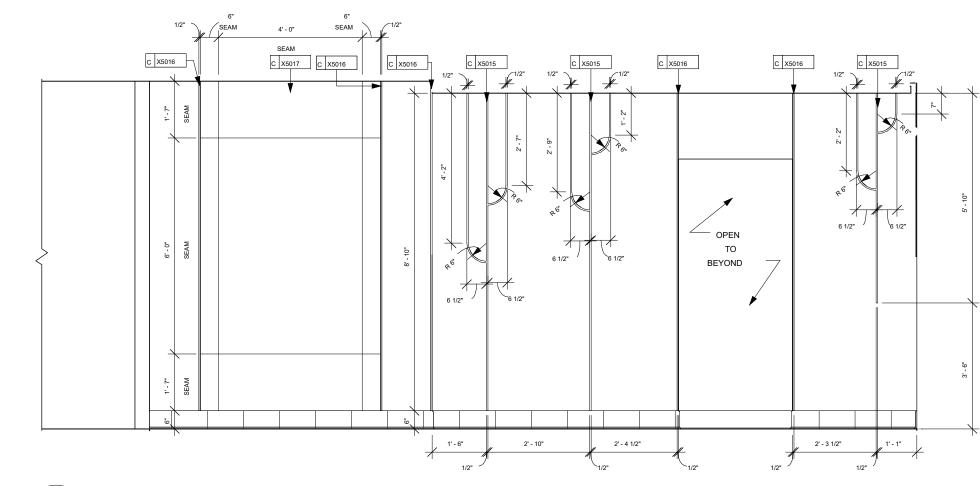
Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

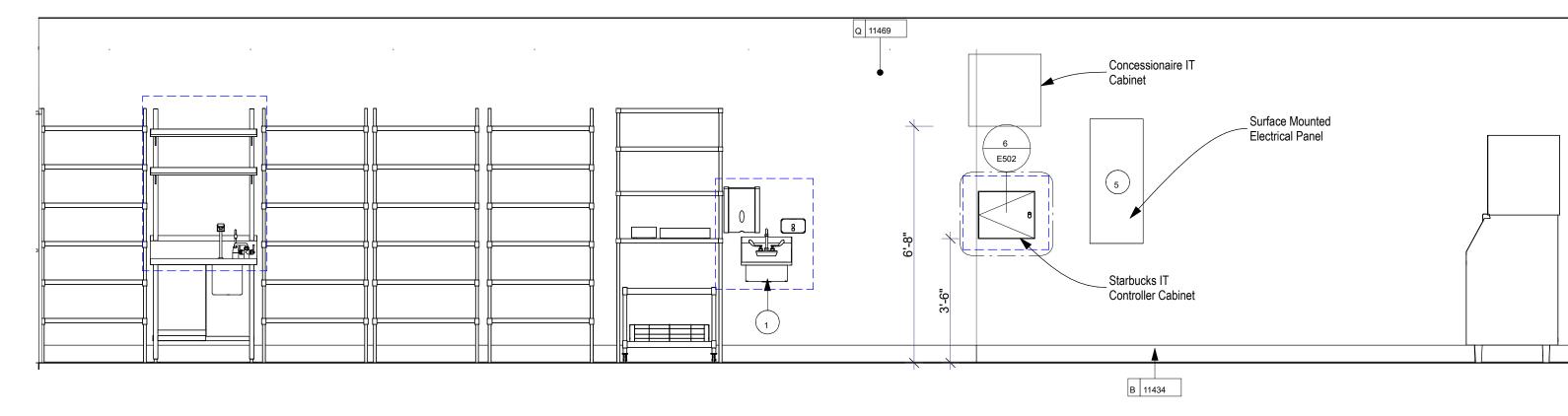
A-202

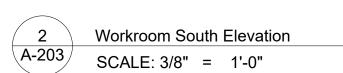


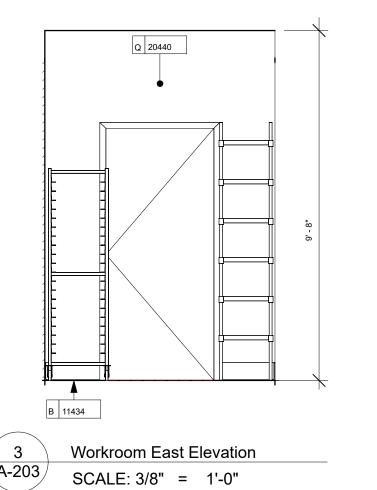
Starbucks Back Wall Cladding & Trim Elevation

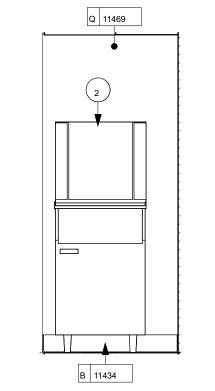


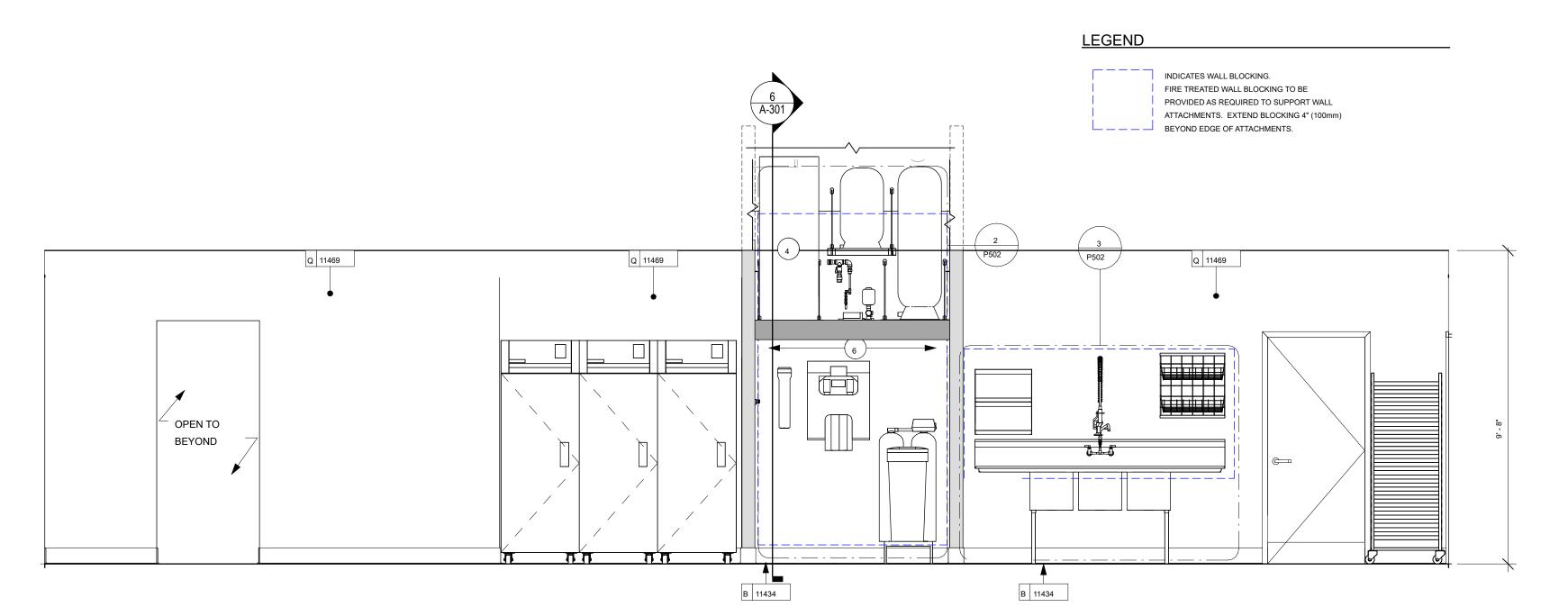
Starbucks Back Wall Cladding & Trim Elevation SCALE: 3/8" = 1'-0"











KEYED NOTES

- 1. WALL MOUNT HAND SINK WITH SOAP AND PAPER TOWEL DISPENSER. ENSURE MOUNTING HEIGHTS CONFORM TO ACCESSIBILITY CODES. GENERAL CONTRACTOR TO PROVIDE BLOCKING FOR FASTENERS.
- 2. ICE MACHINE. SEE PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 4. WATER HEATER ABOVE. SEE PLUMBING DRAWINGS.
- 5. ELECTRICAL PANELS. SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- 6. WATER FILTRATION EQUIPMENT NOT SHOWN IN ACTUAL LOCATIONS. REFER TO MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR PROPER CONFIGURATION AND PLUMBING REQUIREMENTS.

GENERAL NOTES

- A. FLOORS, WALL, AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE, AND EASILY CLEANABLE. PAINT IN THESE AREAS SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- B. CHANGE OF PAINT COLOR ONLY AT INSIDE CORNERS, UNLESS NOTED OTHERWISE.

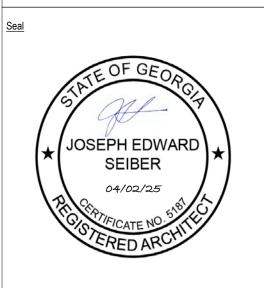
"COLOR CODE" WHEN ORDERING PAINTS.

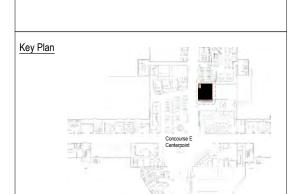
- C. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL SHERWIN WILLIAMS ACCOUNT
- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
- 1) WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
- 2) ACCENT AND TRIM PAINTS SHALL BE SEMI-GLOSS OR EQUAL.
- 3) WALL AND CEILING PAINTS SHALL BE EGGSHELL OR
- 4) PAINTS IN WORKROOM RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. REFER TO INTERIOR WALL FINISH PLAN SHEET I106 FOR
- PAINT SCHEDULE AND WALL FINISH SCHEDULE.
- F. WORKROOM TO BE FINISHED PER LOCAL CODE. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED
- I. GENERAL CONTRACTOR TO INSTALL WALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR WALL TILE.



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International Concours 6000 North Jackson Hartsfield-

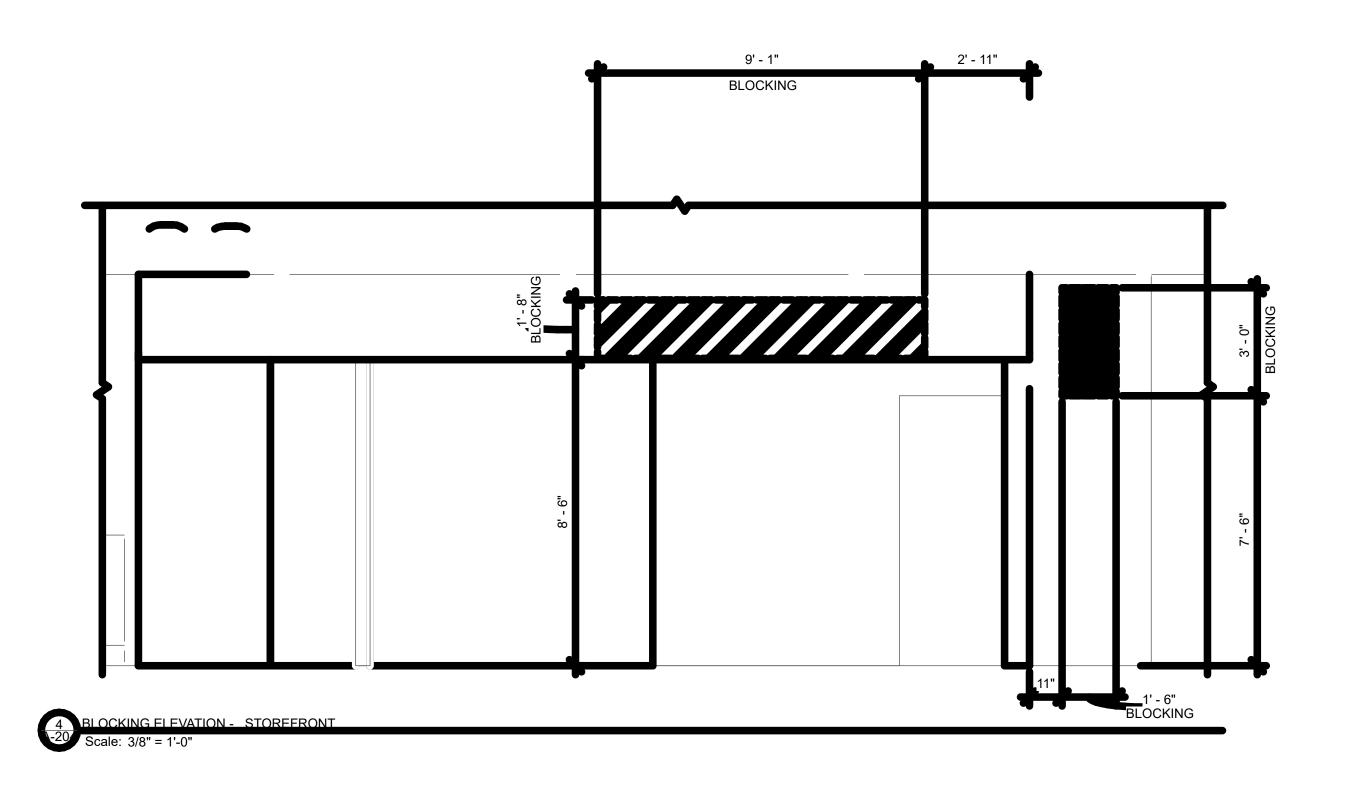
Starbuck's

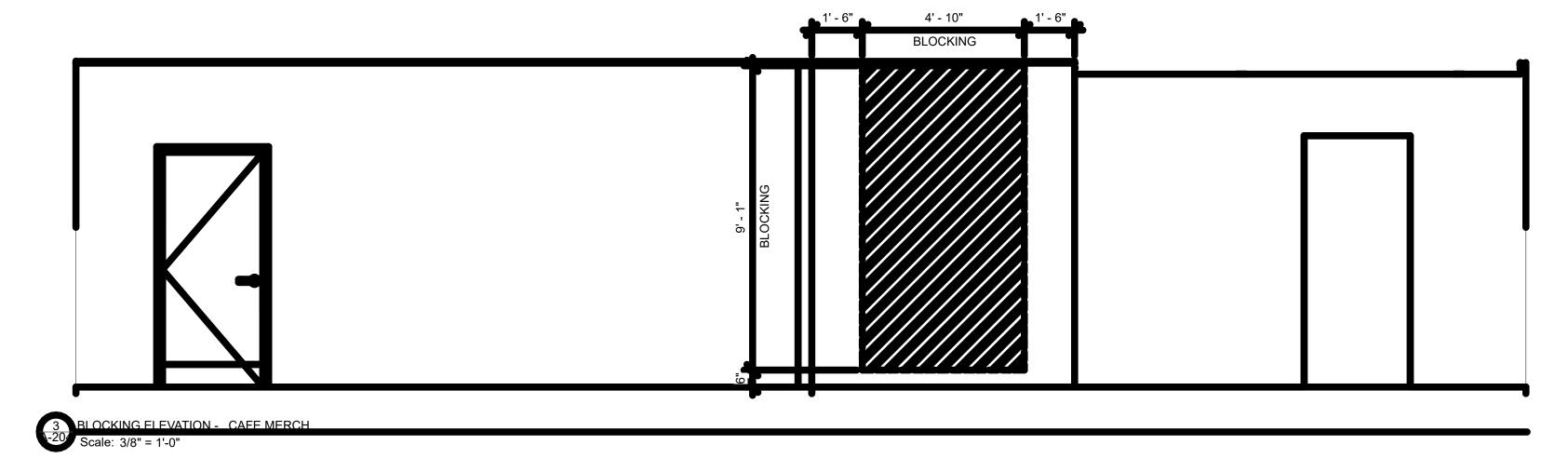
Project Number Revisions

Drawing Title Interior Elevations

Drawing Status CONCESSIONAIRE FINAL SUBMITTAL

Drawing Number



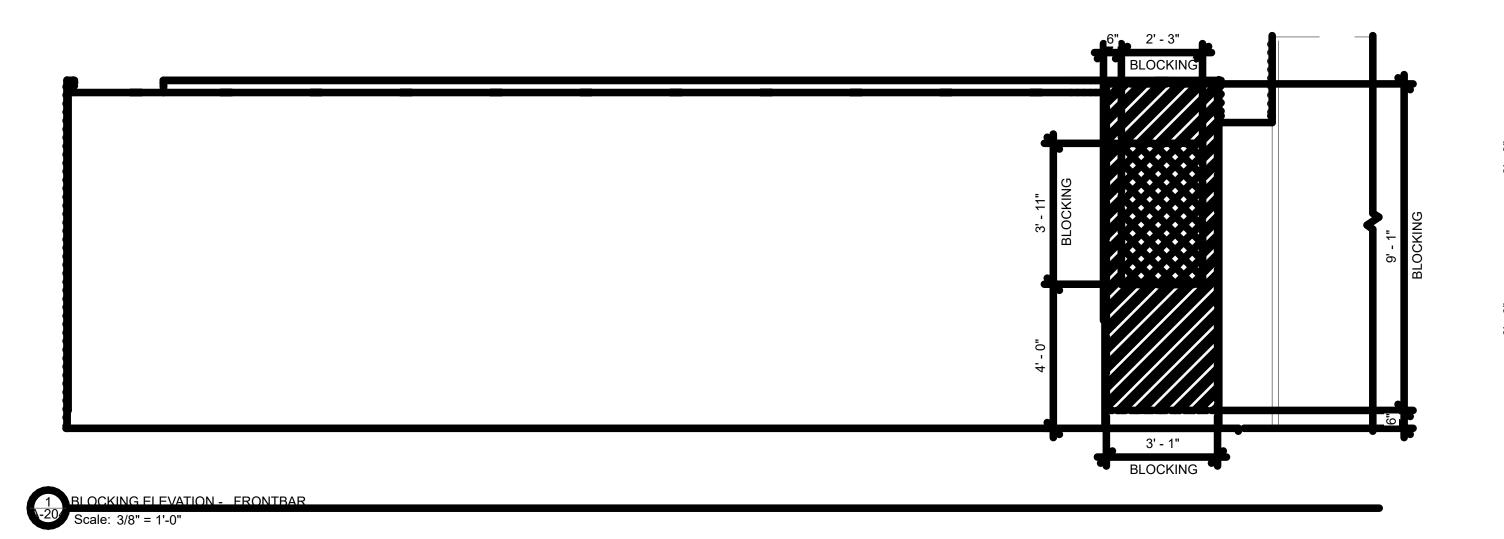


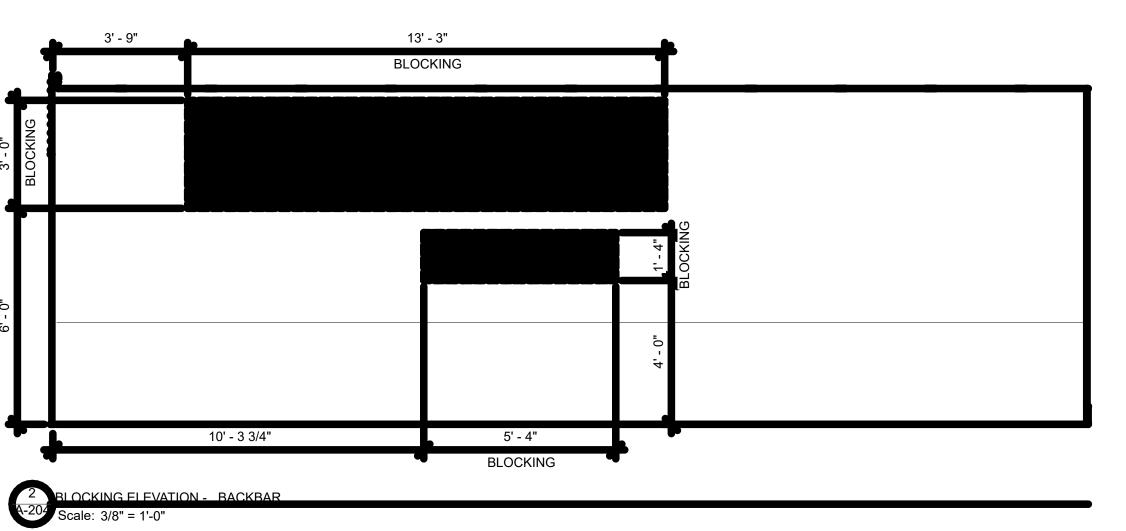
WALL BLOCKING LEGEND

НАТСН	ITEM	WEIGHT	HEIGHT AFF	APPROX. WIDTH
	MENU BOARDS	MIN. 25LBS	6' - 0" TO 9' - 0"	13' - 3"
	CBE SHELVES	MIN. 300LBS	4' - 0" TO 5' - 4"	5' - 4"
1//	1/4" PLYWOOD BLOCKING FOR WOOD CLADDING SUPPORT	VENDOR TO VERIFY	SEE BLOCKING ELEVATION	SEE BLOCKING ELEVATION
	WORDMARK	VENDOR TO VERIFY	8' - 6" TO 10' -2"	9' - 1"
	OSB BOARD	VENDOR TO VERIFY	4' - 0" TO 7' -11"	2' - 3"
	LOGO DISK	VENDOR TO VERIFY	7' - 6" TO 10' -6"	1' - 6"

PROVIDE FIRE TREATED 2X6 OR 2X8 WOOD STUD BLOCKING AS REQUIRED TO SUPPORT ANY WALL ATTACHMENTS.

REFER TO SHEETS A204 FOR LOCATIONS OF BLOCKING, MOUNTING HEIGHTS, AND EXTENT OF BLOCKING SURFACES.

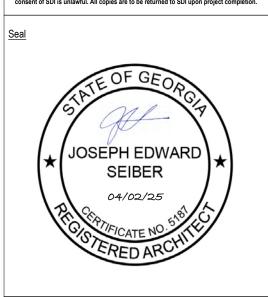


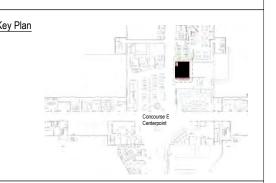


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Hartsfield-Jackson Atlanta International Airp Concourse E, Space EC-15 6000 North Terminal Parkway Atlanta GA, 30320

& Streat

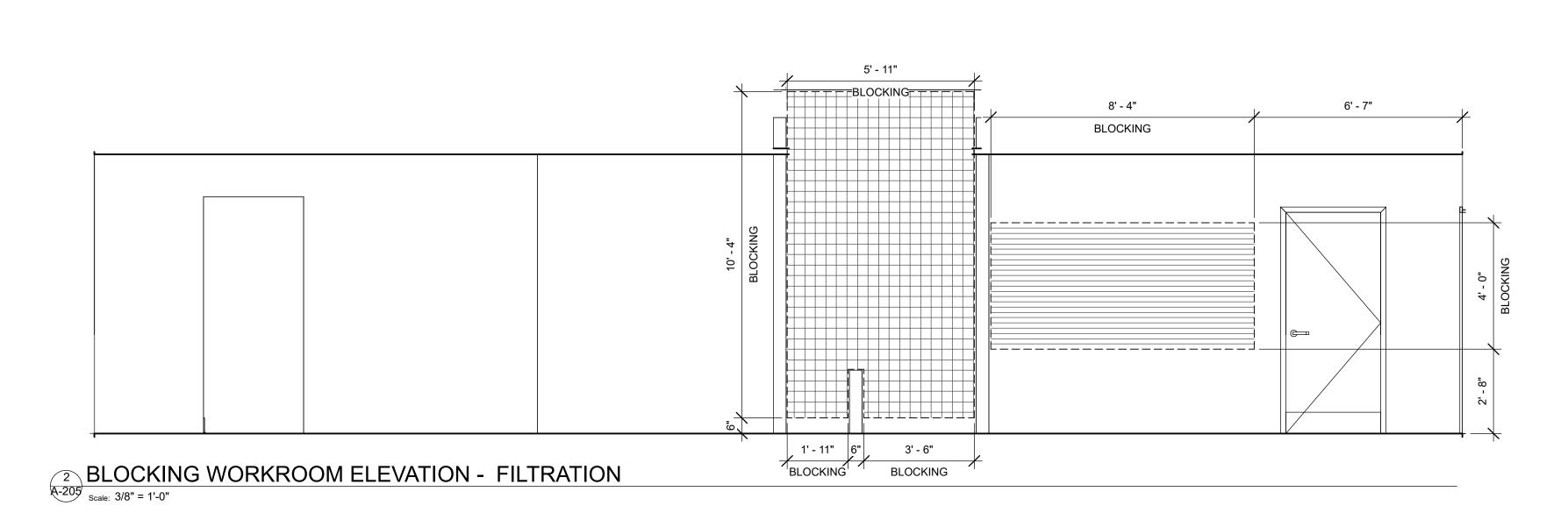
Starbuck's

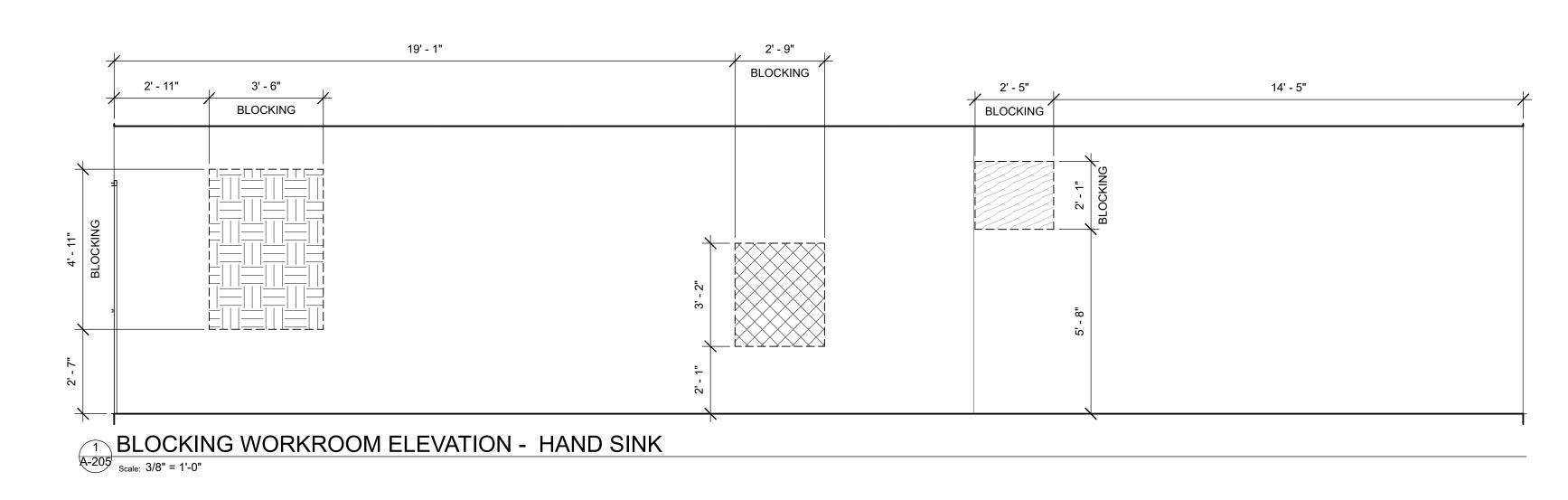
Project Number Revisions

Starbucks Blocking Elevations

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL





WALL BLOCKING LEGEND

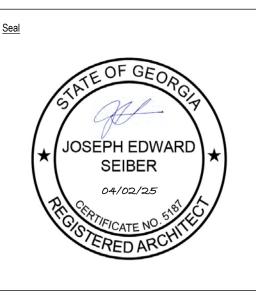
НАТСН	ITEM	WEIGHT	HEIGHT AFF	APPROX. WIDTH
	SPC CABINET	VENDOR TO VERIFY	5' - 8" TO 6' - 8"	2' - 5"
	WORKROOM HAND SINK, SOAP AND PAPER TOWEL DISPENSER	VENDOR TO VERIFY	2' - 0" TO 5' - 4"	2' - 9"
	SHELVES ABOVE 3-COMP SINK	VENDOR TO VERIFY	3' - 8" TO 6' - 10"	8' - 4"
	HOT WATER HEATER SHELF	VENDOR TO VERIFY	0' - 6" TO 8' - 0"	5' - 11"
	WATER FILLING STATION	VENDOR TO VERIFY	0' - 6" TO 7' - 6"	3' - 6"

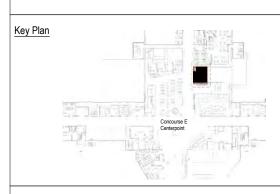
PROVIDE FIRE TREATED 2X6 OR 2X8 WOOD STUD BLOCKING AS REQUIRED TO SUPPORT ANY WALL ATTACHMENTS. REFER TO SHEETS A204 FOR LOCATIONS OF BLOCKING, MOUNTING HEIGHTS, AND EXTENT OF BLOCKING SURFACES.

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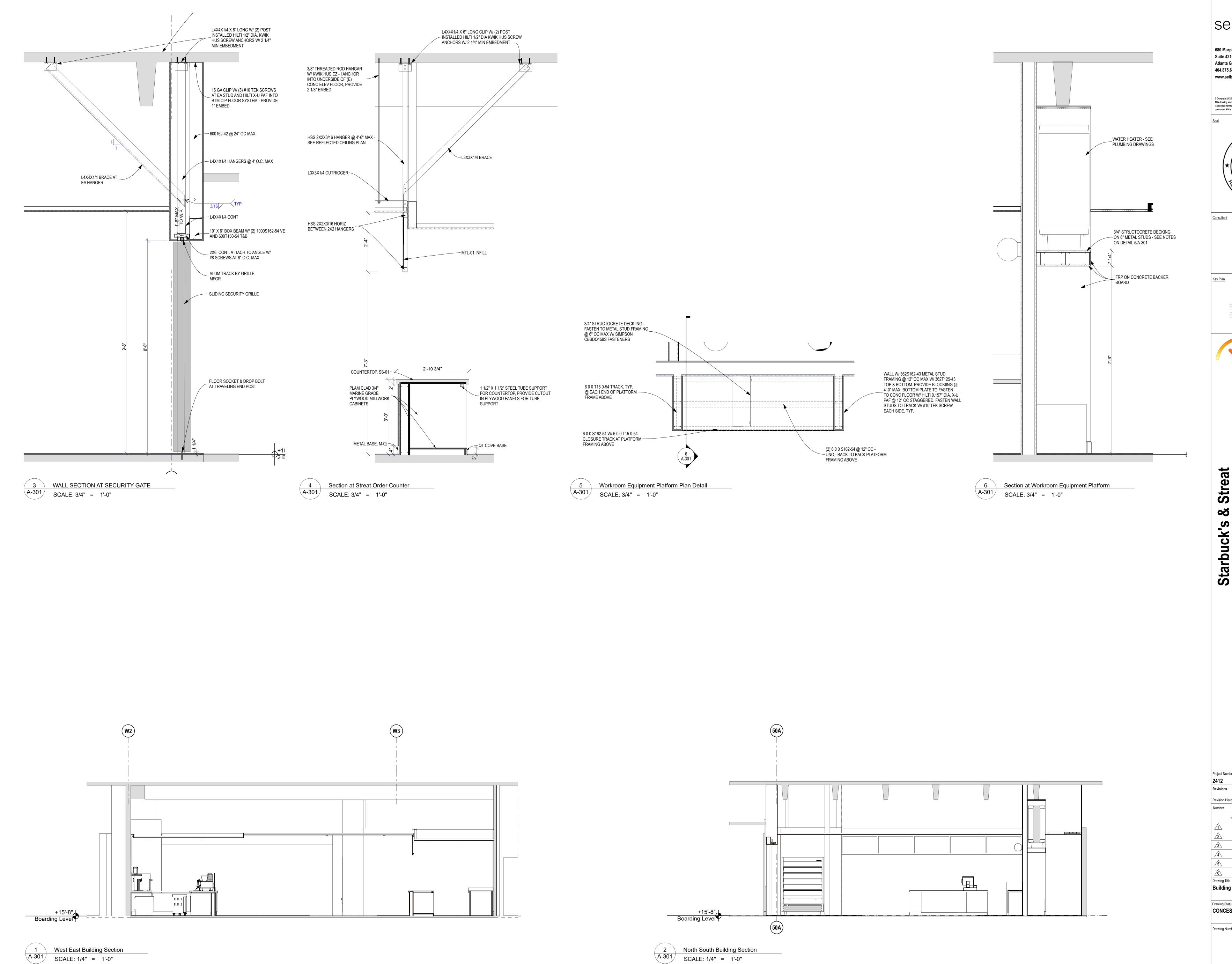


Hartsfield-Jackson Atlanta II Concourse E, Spa 6000 North Termina Atlanta GA, 3

Starbucks Blocking Elevations

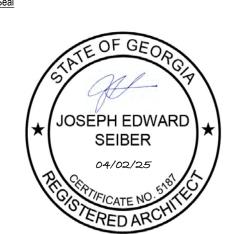
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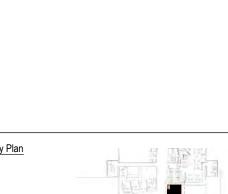
CONCESSIONAIRE FINAL SUBMITTAL

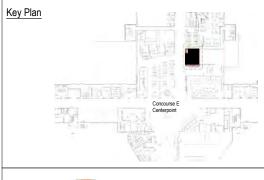


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Hartsfield-Jackson Atlanta International Concourse E, Space EC-15 Concourse E, Space EC-15 6000 North Terminal Parkway Atlanta GA, 30320

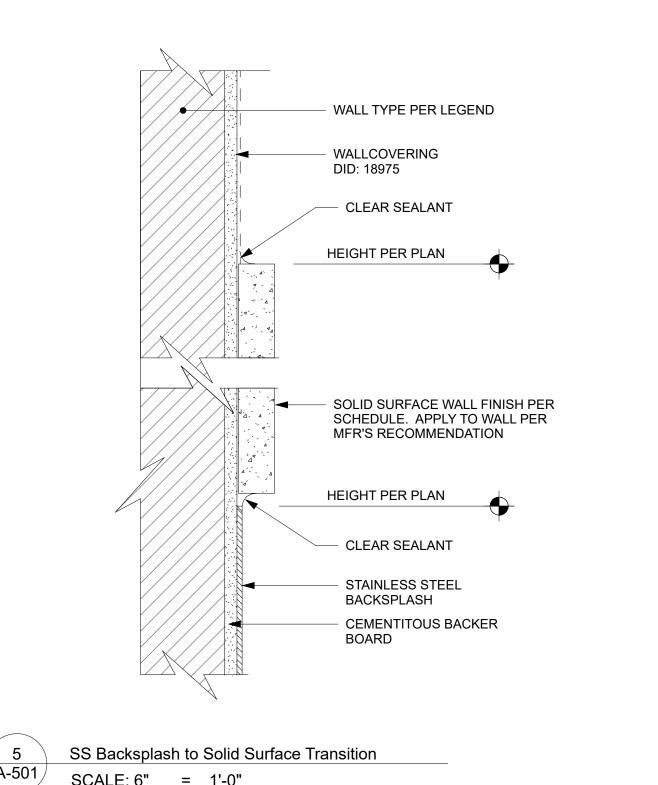
Building and Wall Sections

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

Drawing Number

A-301



WALL AS SCHEDULED ——

Wall Covering to Metal Trim

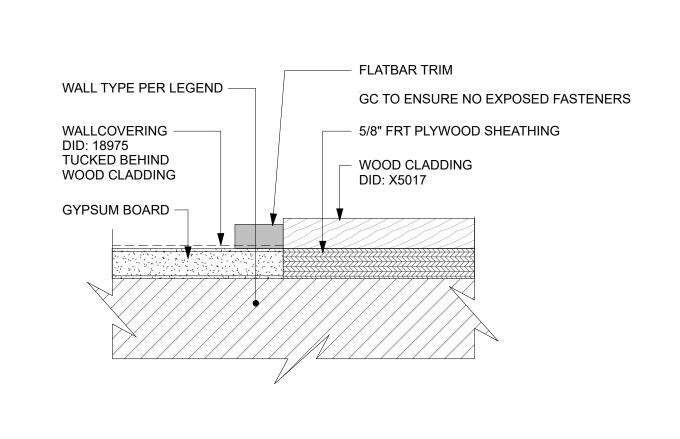
SCALE: 6" = 1'-0"

WALLCOVERING DID: 18975 ———

1/2"

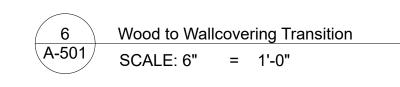
- FLATBAR TRIM DID: X5016

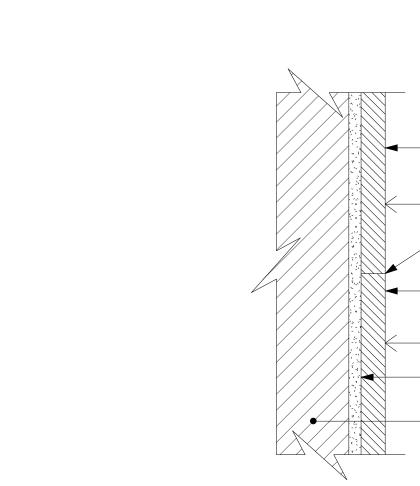
GC TO ENSURE NO EXPOSED FASTENERS



Wall Covering Corner Detail

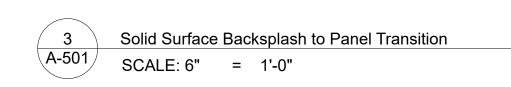
SCALE: 6" = 1'-0"





WOOD CLADDING
DID: X5017, X5018
THICKNESS DETERMINED BY
CASEWORK VENDOR. PRODUCT
AND WALL ATTACHMENT METHOD
BY AOR.

Wood Veneer Wall (Nail Mount) - Joint Condition



REFERENCE AOR
 DRAWINGS FOR WALL
 CONSTRUCTION

5/8" FRT PLYWOOD

1/2" REVEALPAINT DID: 20438+BEHIND PANEL REVEALS

SOLID SURFACE WALL FINISH PANEL PER SCHEDULE. APPLY TO WALL PER MFR'S RECOMMENDATION.

SEAM SOLID SURFACE TRANSITION PER MFR'S

CEMENTITOUS BACKER BOARD

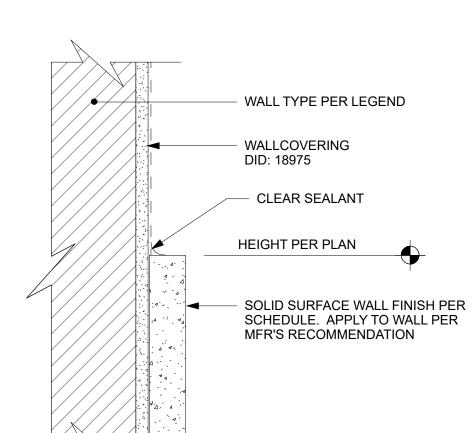
- WALL TYPE PER LEGEND

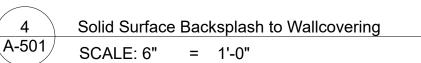
SOLID SURFACE BACKSPLASH

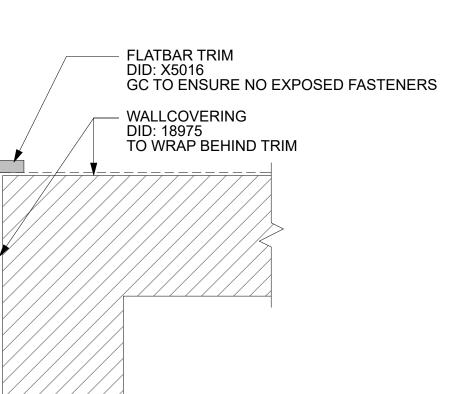
PER SCHEDULE. APPLY TO WALL PER MFR'S RECOMMENDATION

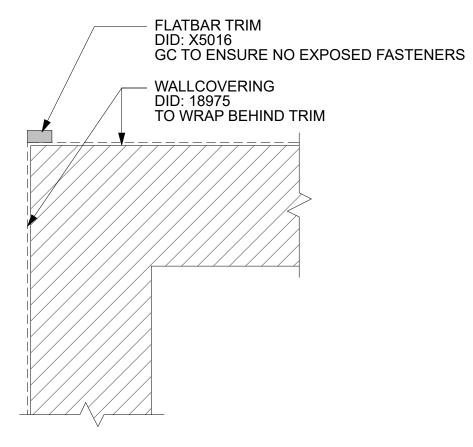
RECOMMENDATION

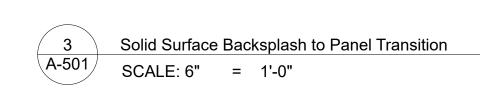
NAIL MOUNTED TYP., AOR TO SPECIFY -CASEWORK VENDORTO VERIFY REQUIREMNETS AND COORDINATE FOR DETAIL ADJUSTMENTS IN CD'S

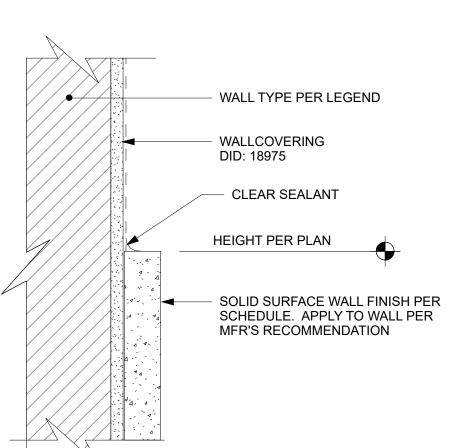












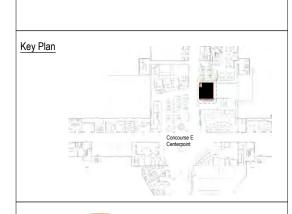
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Airp

International Concours 6000 North Hartsfield-

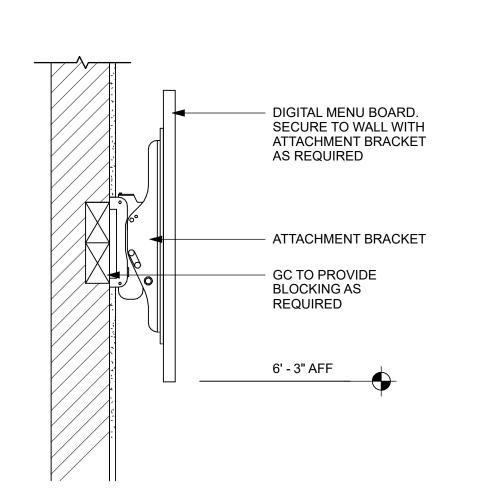
Starbuck's

Project Number 2412 Revisions Revision History

Drawing Status CONCESSIONAIRE FINAL SUBMITTAL

Drawing Number

A-501



Starbucks Digital Menu Attachment Detail

✓ LICENSEE FINISH

WOOD CLADDING DID: X5018

TRIM AT OSB DID: X5019

- BLACK PAINT BEHIND DID:

SW7020 BLACK

DIGITAL ORDER STATUS BOARD

AS SCHEDULED

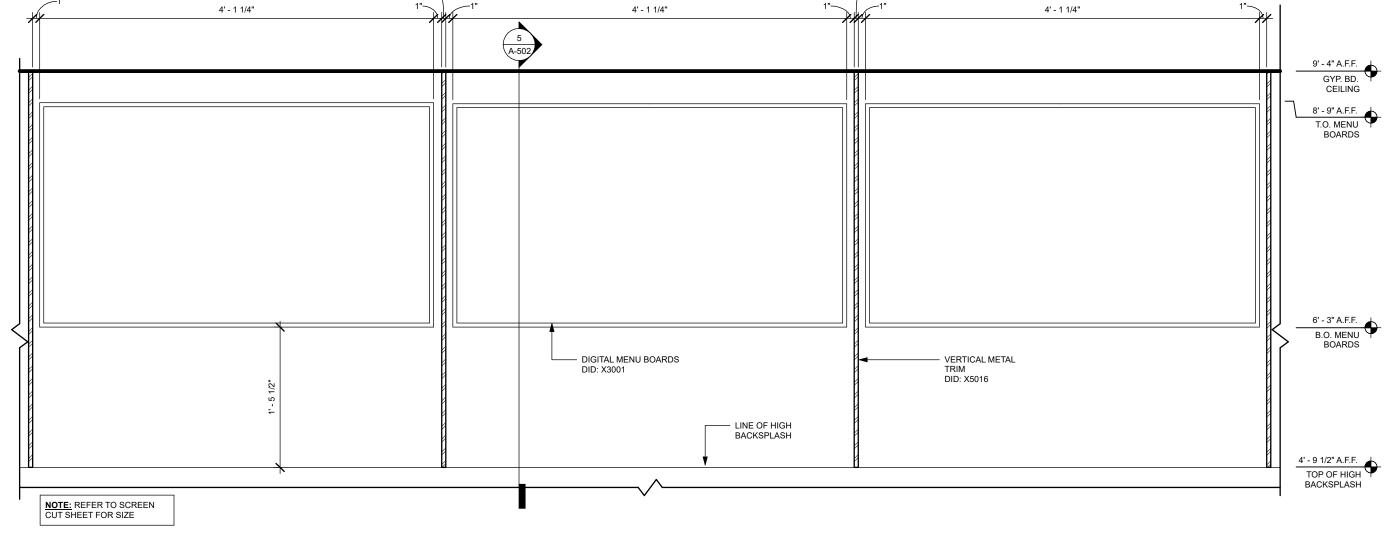
- TRIM AT OSB

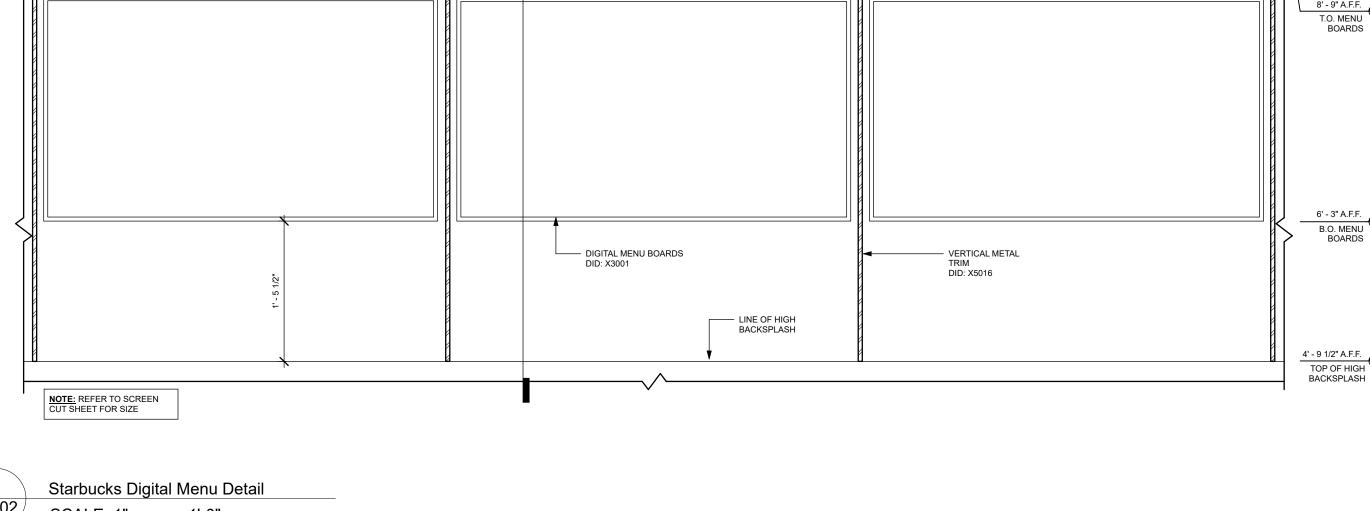
DID: X5019

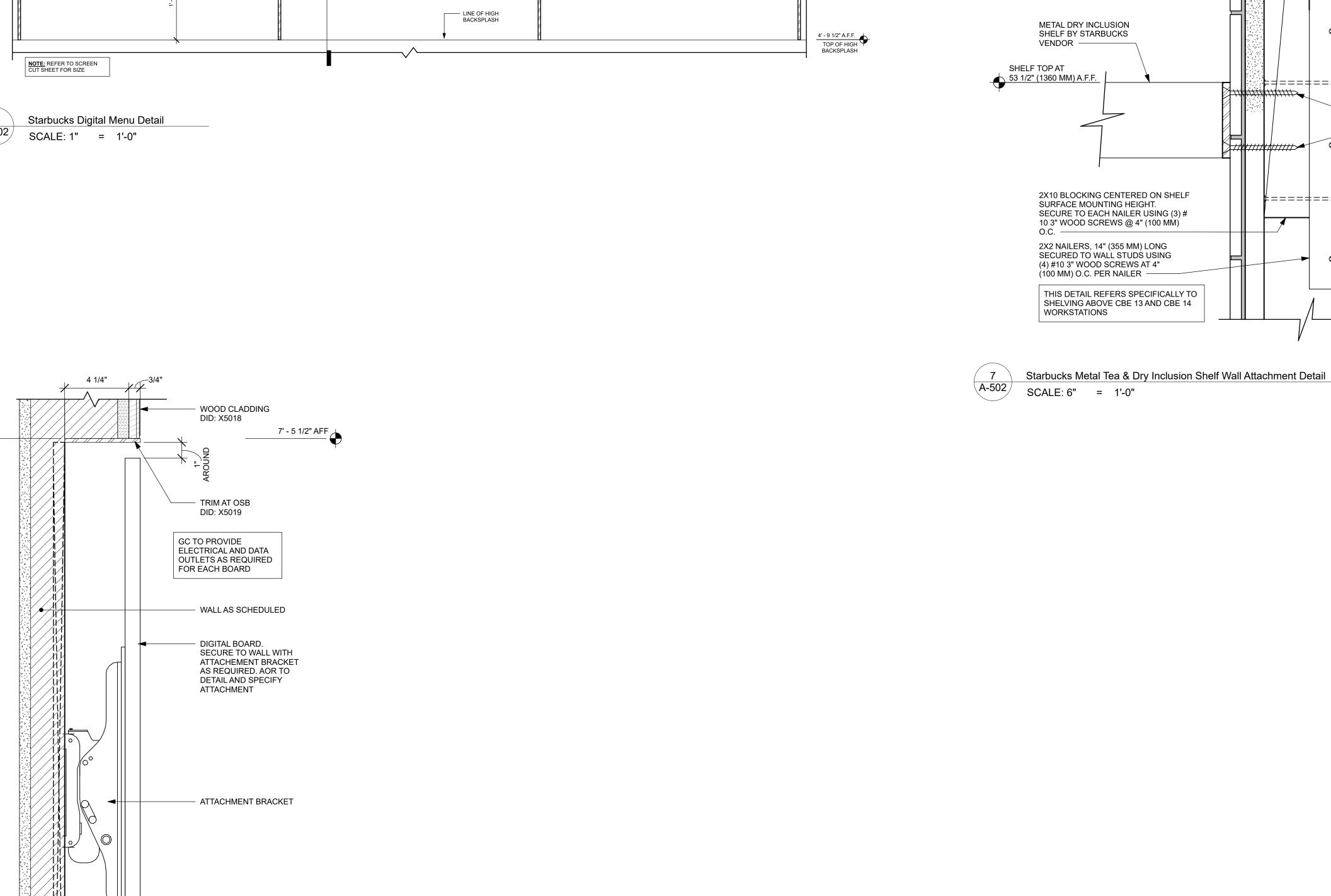
WOOD CLADDING DID: X5018

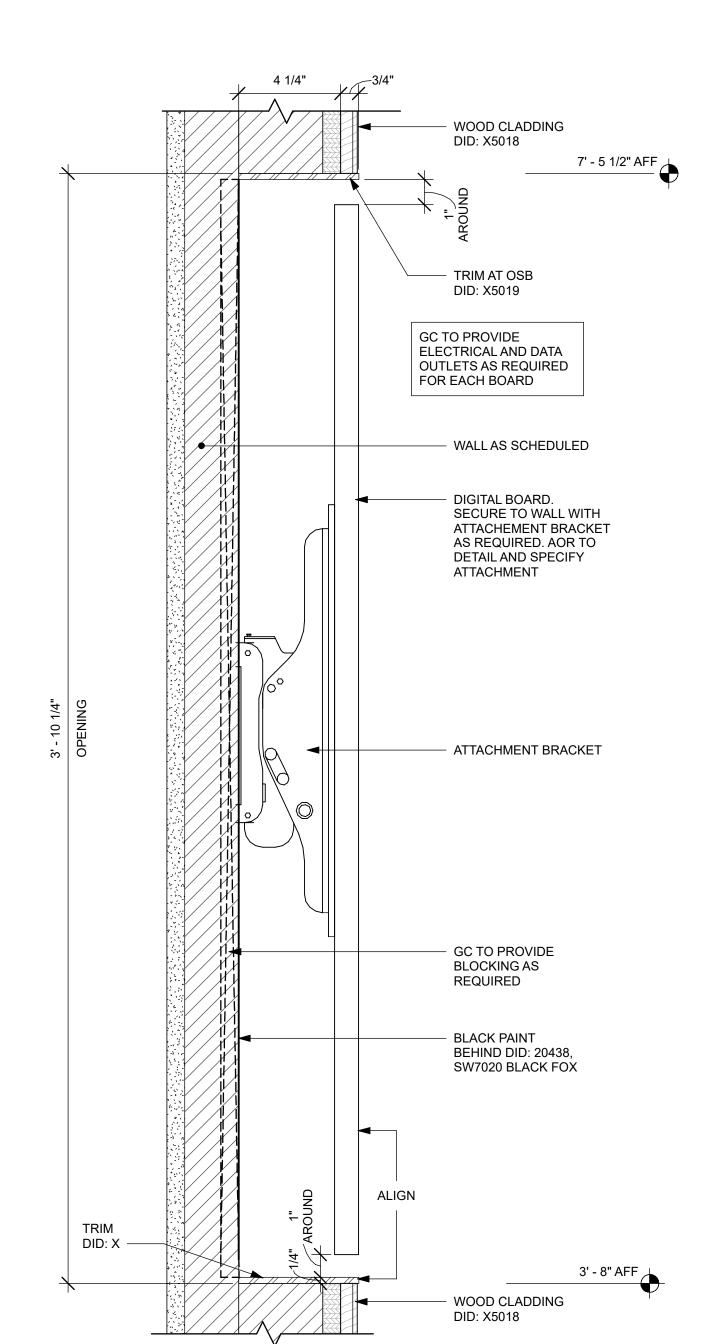
502

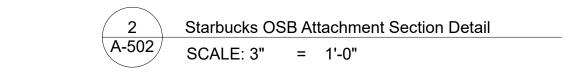
EXISTING WALL

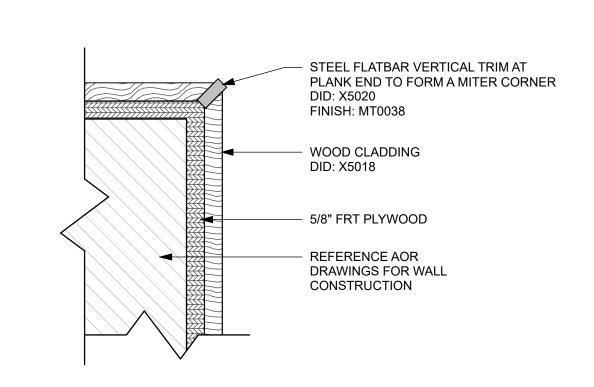




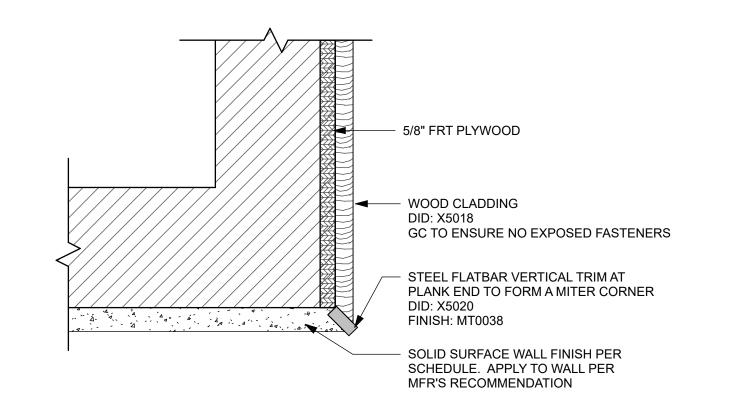








Starbucks Wood Cladding - Outside Corner Detail

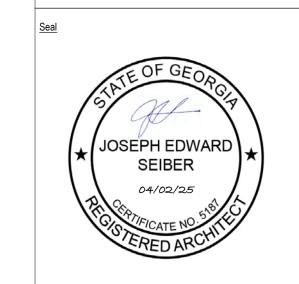


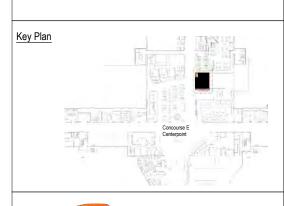
Starbucks Corian / Wood Cladding Corner Transition SCALE: 3" = 1'-0"

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areas





Airp

International Concours 6000 North Hartsfield

Project Number 2412 Revisions Revision History Drawing Title Details Drawing Status **CONCESSIONAIRE FINAL SUBMITTAL**

Drawing Number

Starbucks Digital Order Status Board Plan Detail

A A A A

6 3/4"

CORIAN BACKSPLASH -

GREENBOARD (TYP.)

STEEL PLATE BY STARBUCKS VENDOR AT BACK OF SHELF

WALL FINISH AS

METAL TEA SHELF UNIT BY STARBUCKS

VENDOR —

SHELF SURFACE AT

60" (1525 MM) A.F.F.

SCHEDULED —

====#====>

1====|

||-==|======|

⊭======⇒

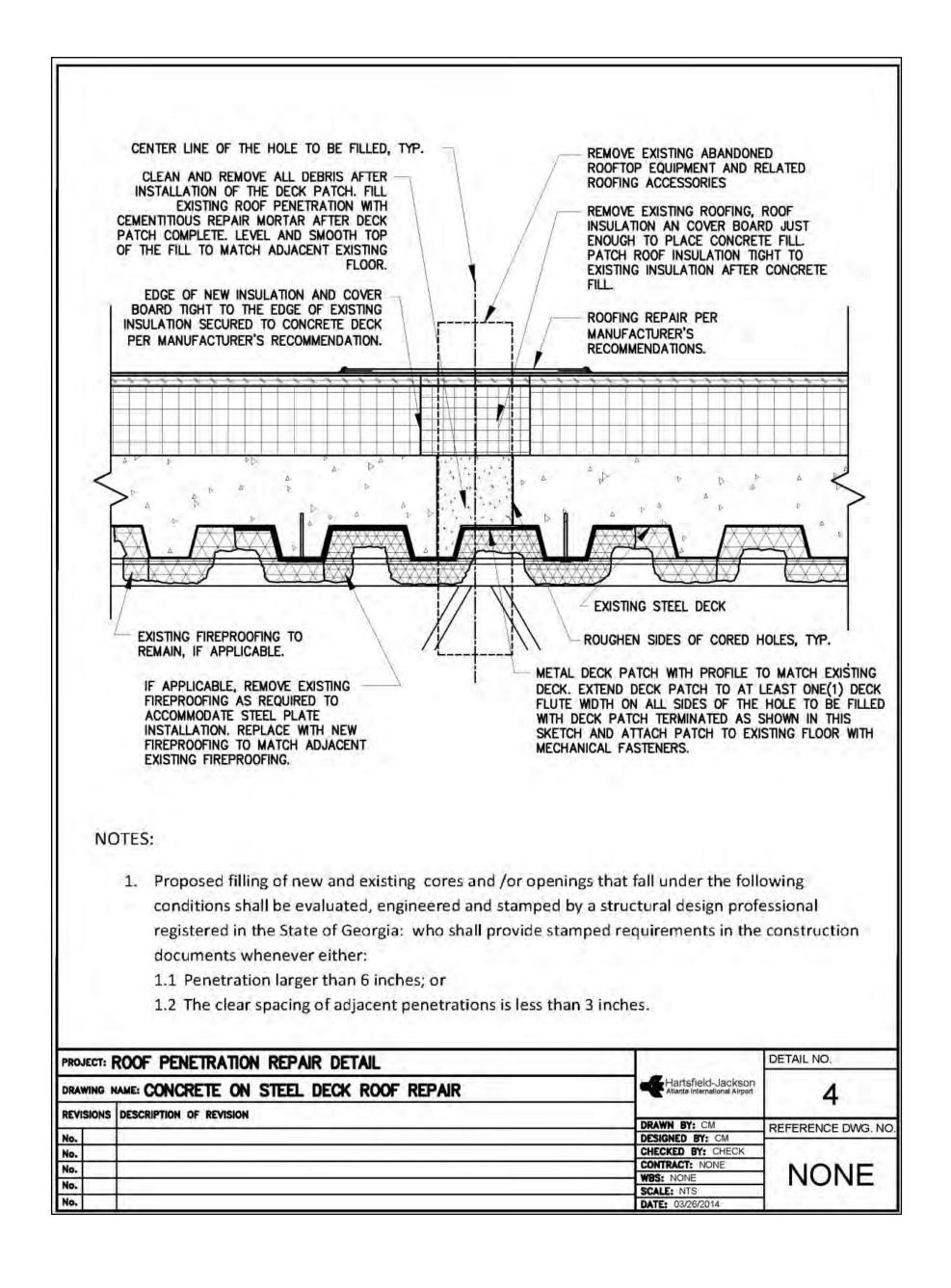
#10 2 1/2" WOOD SCREWS MOUNTED TO **BLOCKING THRU**

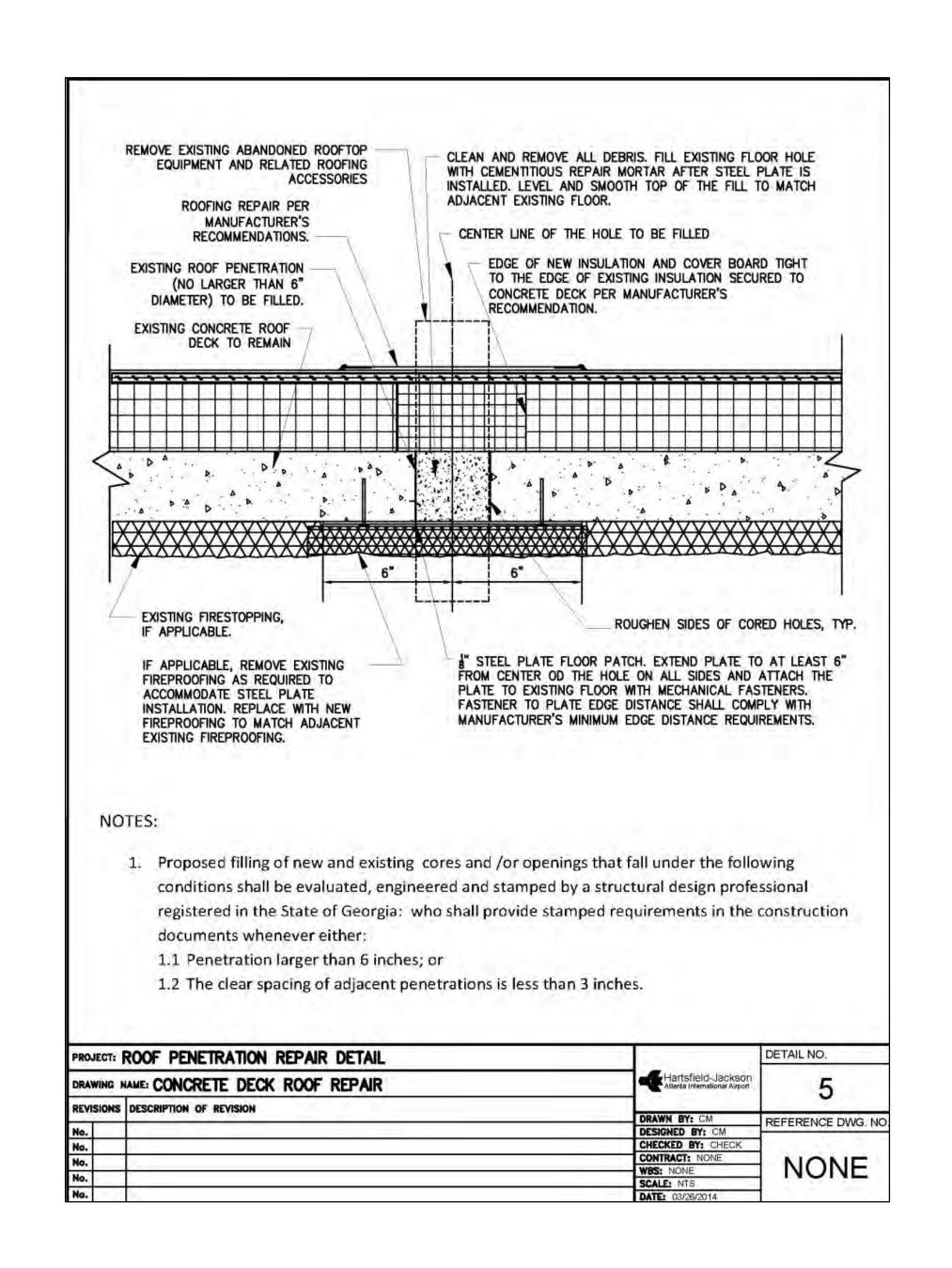
PRE-DRILLED HOLES IN PLATE

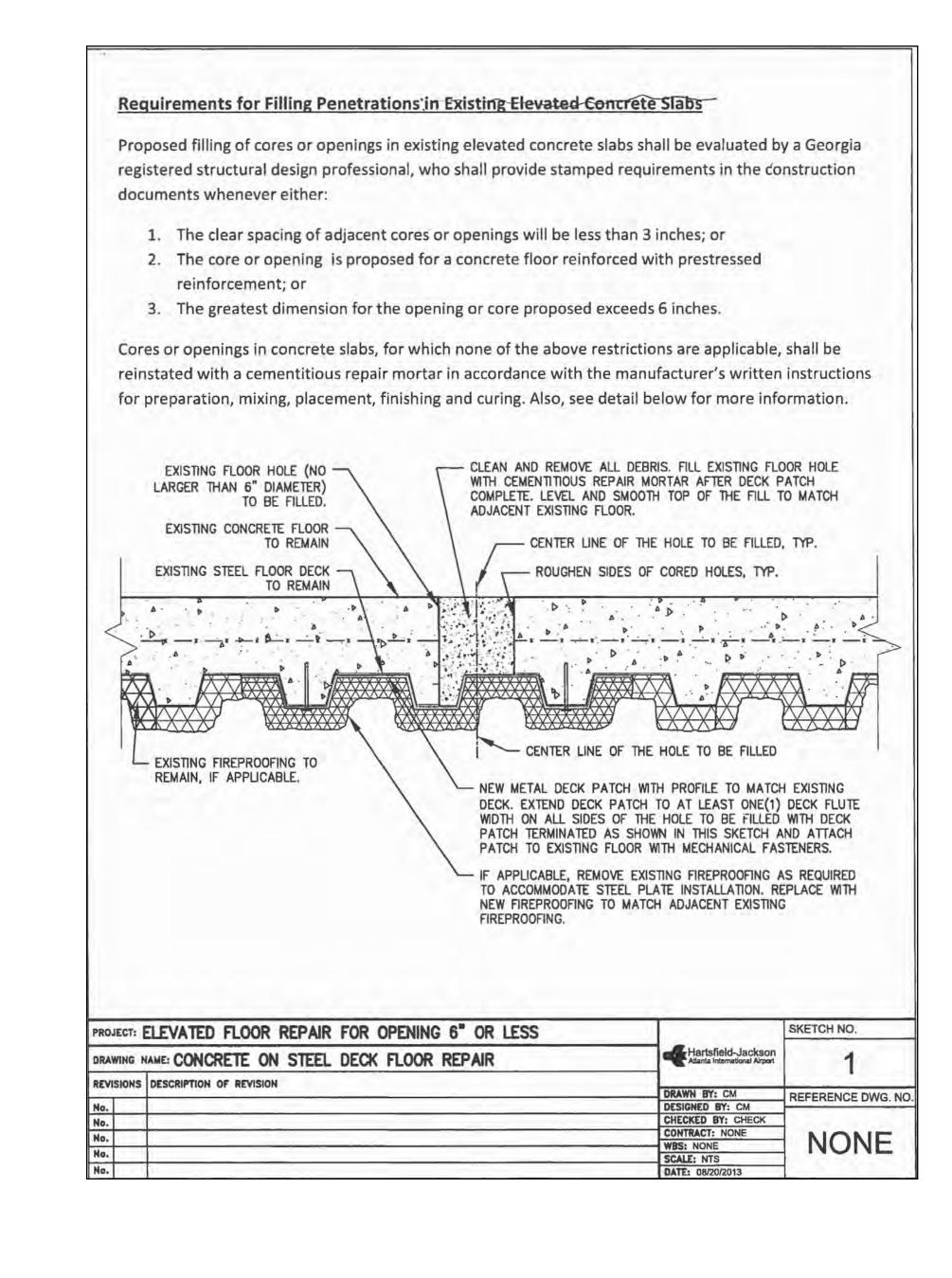
■ WALL STUD

(14 TOTAL) #10 2 1/2" WOOD SCREWS MOUNTED TO **BLOCKING THRU**

PRE-DRILLED HOLES IN PLATE



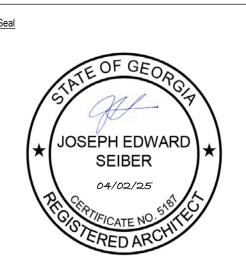




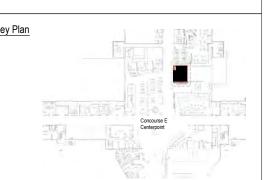


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International nal Parkway 30320 Space ර Concourse 6000 North Jackson Hartsfield

Streat

2412 Revisions

Typical Airport Details

CONCESSIONAIRE FINAL SUBMITTAL

SECTION 230100 - GENERAL:

A. GENERAL

- 1. CONTRACTOR SHALL PROVIDE ALL MATERIALS, EQUIPMENT, TOOLS AND LABOR NECESSARY TO PROVIDE A COMPLETE MECHANICAL SYSTEM COMPLIANT WITH ALL REQUIRED CODES & STANDARDS.
- 2. DRAWINGS ARE SCHEMATIC IN NATURE AND SHALL NOT BE SCALED.
- 3. ALL REQUIRED PERMITS & INSPECTIONS SHALL BE SECURED & PAID FOR UNDER THIS CONTRACT. INSPECTION CERTIFICATIONS SHALL BE PROVIDED TO THE OWNER.
- 4. CONTRACTOR SHALL VISIT THE SITE TO THOROUGHLY EXAMINE EXISTING CONDITIONS PRIOR TO SUBMITTING BID. IF EXISTING CONDITIONS DIFFER FROM DESIGN DOCUMENTS IN SUCH A MANNER THAT AFFECTS PRICING, THE CONTRACTOR SHALL ADJUST THE BID ACCORDINGLY AND NOTIFY THE OWNER & ENGINEER PRIOR TO SUBMITTING THE BID. NO ALLOWANCES WILL BE MADE FOR LACK OF KNOWLEDGE REGARDING THE EXISTING CONDITIONS.

B. VIBRATION ISOLATION

1. VIBRATION ISOLATION SHALL BE PROVIDED FOR ALL MOTOR DRIVEN EQUIPMENT SUSPENDED FROM STRUCTURE OR MOUNTED ON FLOOR. VIBRATION ISOLATORS SHALL BE SIZED PER EQUIPMENT MANUFACTURER'S REQUIREMENTS.

C. IDENTIFICATION

1. PERMANENT BAKELITE TAGS WITH 1" TALL LETTERS SHALL BE PROVIDED FOR ALL EQUIPMENT. EQUIPMENT NUMBERING SHALL MATCH BUILDING STANDARDS.

D. STARTERS

- 1. ALL MOTORS SHALL BE PROVIDED WITH MAGNETIC MOTOR STARTERS WITH OVERLOAD PROTECTION.
- 2. STARTERS SHALL BE PROVIDED WITH HAND-OFF-AUTO SWITCHES.
- 3. INDOOR MOTOR STARTERS SHALL BE FURNISHED WITHIN A NEMA 1 ENCLOSURE.
- 4. OUTDOOR MOTOR STARTERS SHALL BE FURNISHED WITHIN A NEMA 3R ENCLOSURE.

E. SUBMITTALS & SHOP DRAWINGS

- 1. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS & PRODUCT DATA FOR ALL MECHANICAL EQUIPMENT & SYSTEMS TO BE PROVIDED AND/OR INSTALLED.
- F. SUBSTITUTE MANUFACTURERS
- 1. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION & COST OF ALL CHANGES REQUIRED FOR INSTALLATION OF EQUIPMENT & PRODUCTS MANUFACTURED BY THOSE OTHER THAN WHAT IS SPECIFIED IN THE CONTRACT DOCUMENTS.
- 2. CAREFULLY COORDINATE SUBSTITUTE MANUFACTURER'S INSTALLATION REQUIREMENTS WITH ALL OTHER TRADES INCLUDING BUT NOT LIMITED TO STRUCTURE, ELECTRICAL, PLUMBING AND ARCHITECTURAL. ALL INSTALLATION COSTS ASSOCIATED WITH INSTALLATION OF SUBSTITUTE MANUFACTURER SHALL BE INCLUDED IN BID. NO ALLOWANCES SHALL BE GIVEN FOR CHANGES ASSOCIATED WITH INSTALLATION OF SUBSTITUTE EQUIPMENT & SYSTEMS.
- 3. LISTING OF A MANUFACTURER AS AN "EQUAL" DOES NOT RELIEVE CONTRACTOR'S RESPONSIBILITY OF COORDINATION & COST ASSOCIATED WITH CHANGES REQUIRED TO OTHER TRADES.

- 1. CONTRACTOR SHALL WARRANT ALL EQUIPMENT, MATERIALS AND WORKMANSHIP FOR A PERIOD OF NOT LESS THAN ONE
- 2. ALL HVAC COMPRESSORS SHALL BE WARRANTED FOR A PERIOD OF NOT LESS THAN 5 YEARS.

H. AS-BUILT DRAWAINGS

1. CONTRACTOR SHALL KEEP REDLINE SET OF DRAWINGS ON SITE DURING CONSTRUCTION TO UPDATE LOCATION OF ALL EQUIPMENT AND SYSTEMS AS THE CONSTRUCTION PROGRESSES. REDLINE SET OF DRAWINGS SHALL BE TURNED OVER TO OWNER AT COMPLETION OF CONSTRUCTION.

I. OPERATION & MAINTENANCE MANUALS

- 1. CONTRACTOR SHALL PROVIDE AN ELECTRONIC SET AND ONE (1) SET OF HARD COPIES OF INSTALLATION AND MAINTENANCE MANUALS FOR ALL EQUIPMENT & SYSTEMS PROVIDED UNDER THIS CONTRACT.
- J. INSTRUCTION 1. CONTRACTOR SHALL THOROUGHLY INSTRUCT OWNER ON OPERATION AND RECOMMENDED MAINTENANCE

SECTION 230600 PIPING SYSTEMS

PROCEDURES OF ALL INSTALLED EQUIPMENT & SYSTEMS.

- A. CONDENSATE PIPING SHALL BE TYPE L HARD COPPER WITH WROUGHT COPPER FITTINGS & SOLDERED JOINTS.
- B. HOT WATER PIPING 2" AND SMALLER SHALL BE TYPE L HARD COPPER WITH WROUGHT COPPER FITTINGS. JOINTS SHALL BE SOLDERED WITH AN ASTM B32 SOLDER FOR 150 LB SERVICE.

SECTION 231810 INSULATION

- A. RETURN AIR AND TRANSFER AIR DUCTS SHALL BE LINED WITH 1" THICK DUCT LINER.
- B. SUPPLY & OUTSIDE AIR DUCTWORK SHALL BE WRAPPED WITH 2" THICK, 3/4 LB DENSITY, R-6 FOIL BACKED INSULATION. JOINTS SHALL BE LAPPED A MINIMUM OF 2" AND SECURED WITH FLARE TYPE STAPLES.
- C. HOT WATER PIPING INSULATION SHALL BE 2" THICK, PREFORMED FIBERGLASS INSUALTION WITH WHITE ALL SERVICE JACKET INCLUDING SELF ADHESIVE, LONGITUDINAL CLOSURE FLAP. FITTINGS AND ELBOWS SHALL BE FIBERGLASS FILLED ZESTON FITTINGS.

SECTION 238000 - DUCTWORK

SERVICE WITH CLASS C SEALS.

- A. ALL DUCTWORK SHALL BE FABRICATED WITH GALVANIZED SHEET METAL
- B. MEDIUM PRESSURE DUCTWORK, INSTALLED BETWEEN BUILDING AIR HANDLER & TERMINAL UNITS, SHALL BE SPIRAL, FLAT OVAL OR RECTANGULAR DUCT CONSTRUCTED FOR 4" PRESSURE SERVICE WITH CLASS A SEALS.
- C. LOW PRESSURE DUCTWORK, INSTALLED DOWN STREAM OF TERMINAL UNITS, SHALL BE CONSTRUCTED FOR 2" PRESSURE
- D. DUCTWORK CONSTRUCTION AND INSTALLATION SHALL CONFORM TO THE LATEST VERSION OF SMACNA DUCT STANDARDS.
- E. ALL ELBOWS SHALL BE FULL RADIUS TYPE OR MITERED WITH TURNING VANES. MITERED ELBOWS ARE NOT ACCEPTABLE FOR USE IN MEDIUM PRESSURE DUCTWORK.
- F. PROVIDE BELL MOUTH FITTINGS AT ALL MEDIUM PRESSURE BRANCH DUCT TAPS INTO MEDIUM PRESSURE MAIN DUCT.
- G. PROVIDE SPIN IN FITTING WITH SCOOP & LOCKING DAMPER AT ALL LOW PRESSURE BRANCH DUCT CONNECTIONS TO MAIN
- DUCT. H. DUCTWORK SHALL BE INSPECTED & SEALED AIR TIGHT TO BE FREE OF LEAKS PRIOR TO INSULATING OR COVERING UP THE
- I. SMOKE DETECTORS SHALL BE PROVIDED BY DIVISION 26 FOR INSTALLATION BY DIVISION 23.
- J. SMOKE DETECTORS SHALL CLOSE ALL ASSOCIATED SMOKE DAMPERS AND SHUT DOWN THE ASSOCIATED AIR MOVING DEVICE.

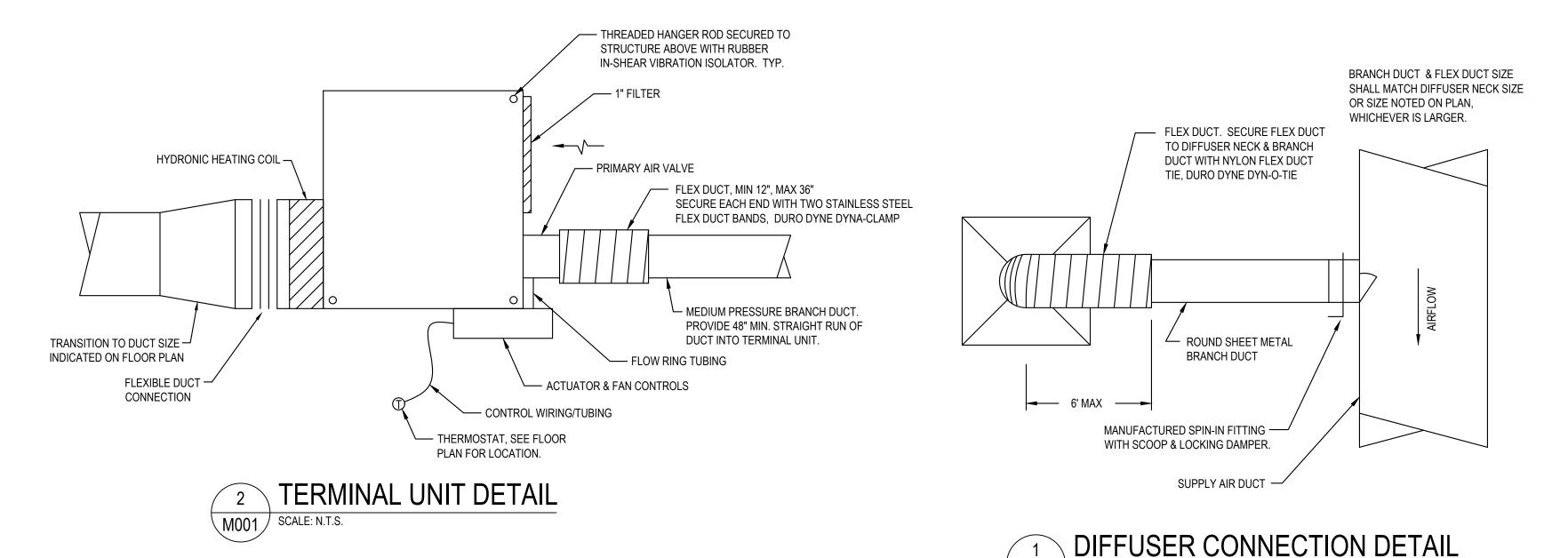
SECTION 239500 - TEST & BALANCE

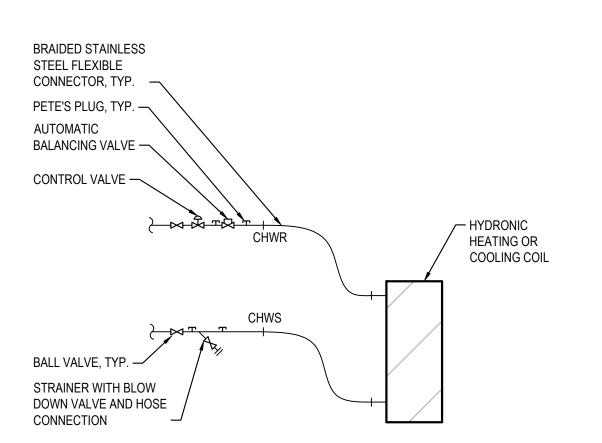
- A. TEST & BALANCE AGENCY SHALL BE NEBB OR AABC CERTIFIED.
- B. TEST & BALANCE AGENCY SHALL BE HIRED DIRECTLY BY THE GENERAL CONTRACTOR.
- C. ALL EQUIPMENT SHALL BE LUBRICATED, TESTED, ADJUSTED AND BALANCED TO MEET DESIGN, MANUFACTURER'S OPERATING & INSTALLATION GUIDELINES.
- D. AIR TERMINALS SHALL BE BALANCED TO CFM INDICATED ON PLAN.
- E. TERMINAL UNITS SHALL BE BALANCED TO THE SUM OF THE CONNECTED AIR DISTRIBUTION DEVICES.
- F. ALL DEFICIENCIES SHALL BE RECORDED AND SENT TO THE MECHANICAL CONTRACTOR FOR RESOLUTION.
- G. ONCE ALL DEFICIENCIES HAVE BEEN CORRECTED, TWO (2) HARD COPIES OF THE FINAL REPORT SHALL BE DELIVERED TO THE OWNER. AN ELECTRONIC COPY IN PDF FORMAT SHALL BE SUBMITTED IN ADDITION TO THE HARD COPIES.

		LEGEND
TAG	SYMBOL	DESCRIPTION
A/C		ABOVE CEILING
AHU		AIR HANDLER
BDD		BACKDRAFT DAMPER
B/F		BELOW FLOOR
CD	\boxtimes	CEILING DIFFUSER
CWS&R		CONDENSER WATER SUPPLY & RETURN
CFM		CUBIC FOOT PER MIN.
DB		DRY BULB
		NEW DUCT WORK
EXIST.		EXISTING DUCT / PIPE
EAT		ENTERING AIR TEMPERATURE
EWT		ENTERING WATER TEMPERATURE
EF		EXHAUST FAN
ER		EXHAUST REGISTER
ESP		EXTERNAL STATIC PRESSURE
FD	_₹	FIRE DAMPER
F/SD	_₹	COMBINATION FIRE & SMOKE DAMPER
	-	VERTICAL FIRE DAMPER
	-	VERTICAL COMBINATION FIRE & SMOKE DAMPER
HP		HORSEPOWER
LAT		LEAVING AIR TEMPERATURE
LWT		LEAVING WATER TEMPERATURE
MD		MANUAL DAMPER
	M—	MOTOR OPERATED DAMPER
OED		OPEN ENDED DUCT
OA		OUTSIDE AIR
RA		RETURN AIR
RAG		RETURN AIR GRILLE
SA		SUPPLY AIR
SR		SUPPLY REGISTER
	Û	THERMOSTAT
	\bowtie	BALL VALVE
WSHP		WATER SOURCE HEAT PUMP

GENERAL & CONTROLS NOTES:

- MATERIALS EXPOSED IN RETURN AIR PLENUMS SHALL BE NON COMBUSTIBLE WITH A FLAME SPREAD INDEX NOT MORE THAN 25 AND A SMOKE DEVELOPED INDEX OF NOT MORE THAN 50.
- ROUND DUCT BRANCHES SERVING DIFFUSERS SHALL BE SIZED TO MATCH THE DIFFUSER CONNECTION SIZE OR AS INDICATED ON FLOOR PLAN. TAPS FROM THE MAIN DUCT SHALL BE MADE WITH SPIN-IN FITTINGS COMPLETE WITH SCOOP AND LOCKING DAMPER. FLEX DUCT SUPPORTS SHALL BE NO MORE THAN 48" APART TO PREVENT ANY SAGS OR KINKS. FLEX DUCT SHALL NOT BE SUPPORTED BY CONDUITS, PIPING OR CEILING GRID.
- ALL RETURN AIR INTAKES SHALL BE COVERED WITH MERV 8 FILTER MEDIA DURING ALL PHASES OF CONSTRUCTION.
- TEST & BALANCE MUST BE PERFORMED BY AN INDEPENDENT TEST & BALANCE COMPANY CERTIFIED BY AABC OR NEBB. AATC REQUIRES A CERTIFIED REPORT PRIOR TO THE START OF A PROJECT AND AT THE COMPLETION OF A PROJECT TO VALIDATE NO IMPACT TO THE HVAC SYSTEM.
- ENSURE ALL VENTS ARE LOCATED MORE THAN 10' FROM ANY OUTDOOR INTAKE OF ROOF MOUNTED UNITS
- HVAC TIE-INS ARE TO BE COORDINATED WITH AATC PRIOR TO INSTALLATION.
- ALL CONTROL WORK SHALL BE COMPLETED BY A BASE BUILDING APPROVED CONTRACTOR AND SHALL TIE INTO THE BASE BUILDING ENERGY MANAGEMENT SYSTEM. GRAPHICS SHALL BE UPDATED TO REFLECT ALL RELOCATED & NEW EQUIPMENT. ALL MATERIAL, LABOR AND PROGRAMMING SHALL BE INCLUDED AS A PART OF
- ALL LOW VOLTAGE WIRING SHALL BE INSTALLED AND WIRED TO EQUIPMENT AS A PART OF THIS CONTRACT.
- BUILDING MANAGEMENT SYSTEM (BMS) COMMUNICATIONS MUST BE IDENTIFIED AND TAGGED PRIOR TO DEMO TO PREVENT SERVICED INTERRUPTION. ANY INTERRUPTIONS TO THE BMS COMMUNICATIONS BUS REQUIRE A
- 10. ALL BMS CONTROL WIRING SHALL BE ROUTED WITHIN CONDUIT.
- BMS GRAPHICS SHALL BE UPDATED TO REFLECT NEW FLOOR PLAN AND ANY NEW/MOVED/DEMOLISHED CONTROL POINTS.
- 12. ALL THERMOSTATS & TEMPERATURE SENSORS MUST BE LABELED WITH THEIR CORRESPONDING PRIMARY AND SECONDARY BOX IDENTIFIERS PER AIRPORT STANDARDS.
- 13. ALL DDC CONTROLLERS SHALL BE BACNET COMPATIBLE TO MATCH BUILDING STANDARD.





	AIR DISTRIBUTION SCHEDULE	
TAG	DESCRIPTION	BASIS OF DESIGN
CD	CEILING SUPPLY DIFFUSERS (CD) SHALL BE ALUMINUM, STAMPED LOUVERED DIFFUSER WITH 3 ADJUSTABLE CONES. FACE AREA SHALL BE SUITABLE FOR 24"X24" LAY-IN CEILING GRID. PROVIDE WITH BAKED ENAMEL FINISH IN A COLOR MATCHING THE CEILING GRID.	TITUS TMSA-AA
RAG	CEILING RETURN GRILLES (RAG) SHALL BE ALUMINUM, PERFORATED. FACE AREA SHALL BE SUITABLE FOR 24"X24" LAY-IN CEILING GRID. PROVIDE WITH BAKED ENAMEL FINISH IN A COLOR MATCHING THE CEILING GRID.	TITUS PAR-AA
LSD	LINEAR SLOT DIFFUSERS (LSD) SHALL BE CONTINUOUS ALUMINUM DIFFUSER WITH LENGTH AS INDICATED ON DRAWINGS. DIFFUSER SHALL HAVE TWO (2) 1" SLOTS WITH TYPE 22, TAPE & SPACKLE BORDER, 180° ADJUSTABLE PATTERN CONTROLLERS AND LINED PLENUM. PLENUM SHALL HAVE NECK SIZE AS INDICATED ON PLAN. DIFFUSER FINISH SHALL BE READY FOR FIELD APPLIED PAINT.	TITUS ML-39
LSR	LINEAR SLOT RETURNS (LSR) SHALL BE SIMILAR TO THE LSD WITH THE EXCEPTION THAT PATTERN CONTROLLERS SHALL NOT BE PROVIDED AND LIGHT SHIELDS SHALL BE PROVIDED.	TITUS MLR-39

M001 SCALE: N.T.S.

COIL CONNECTION DETAIL M001 SCALE: N.T.S.

	Τί	ERMIN	AL UN	IT SCH	HEDULE			
TAG	TYPE	VALVE SIZE (IN)	MIN. VALVE FLOW (CFM)	MAX. VALVE FLOW (CFM)	HEATING AIRFLOW (CFM)	HEATING CAPACITY (MBH)	HW FLOW RATE (GPM)	NOTES
VVR-EC16-01	VAV-R	8	85	600	300	9.7	0.7	
VVR-EC16-02	VAV-R	8	85	750	375	12.2	0.9	
VVR-EC16-03	VAV-R	12	240	1700	850	23	1.6	
VVR-EC16-04	VAV-R	12	240	1300	650	17.6	1.3	

VAV SEQUENCE OF OPERATION:

ACHIEVED.

- 1. THE CONTROLLER SHALL CONTINUE TO MONITOR ROOM TEMPERATURE AND RESET THE CFM SETPOINT UP OR DOWN IN RESPONSE TO COOLING/HEATING DEMAND.
- 2. ON A RISE IN ROOM TEMPERATURE, MODULATE THE AIR DAMPER TOWARDS ITS MAXIMUM CFM SETPOINT UNTIL COOLING SETPOINT HAS BEEN ACHIEVED.
- 3. WHEN THE ZONE TEMPERATURE IS BETWEEN THE COOLING SETPOINT AND THE HEATING SETPOINT, THE AIR DAMPER SHALL CONTROL TO ITS MINIMUM AIRFLOW AND HOT WATER REHEAT VALVE SHALL REMAIN CLOSED.
- 4. ON A CONTINUED FALL IN ROOM TEMPERATURE BELOW SETPOINT, THE AIR DAMPER SHALL CONTROL TO ITS HEATING AIR FLOW CFM AND THE HOT WATER REHEAT VALVE SHALL MODULATE OPEN UNTIL THE HEATING SETPOINT HAS BEEN

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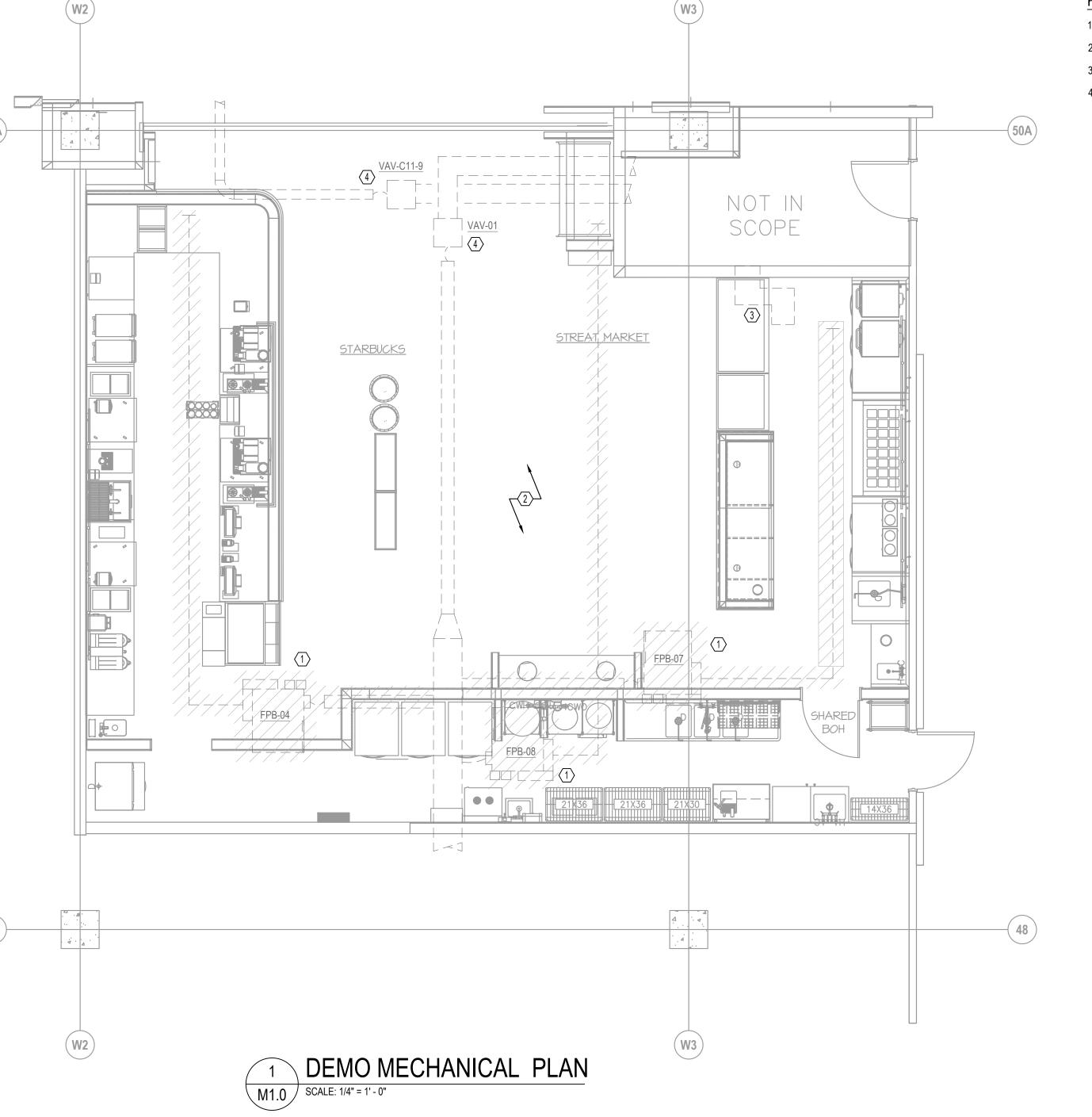
Concessionaire Final Submittal

LEGEND, NOTES, DETAILS & **SCHEDULES - MECHANICAL**

CONCESSIONAIRE FINAL SUBMITTAL

M0.

Printed: 11/7/24



KEY NOTES: 🔾

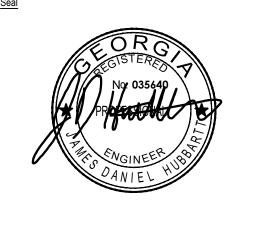
- 1. DEMOLISH EXISTING TERMINAL UNIT AND ASSOCIATED LOW PRESSURE DUCTWORK.
- 2. DEMOLISH EXISTING HVAC CONTROLS.
- 3. EXISTING TRANSFER AIR BOOT TO REMAIN.
- 4. EXISTING BASE BUILDING TERMINAL UNITS AND ASSOCIATED DUCTWORK AND CONTROLS TO REMAIN.

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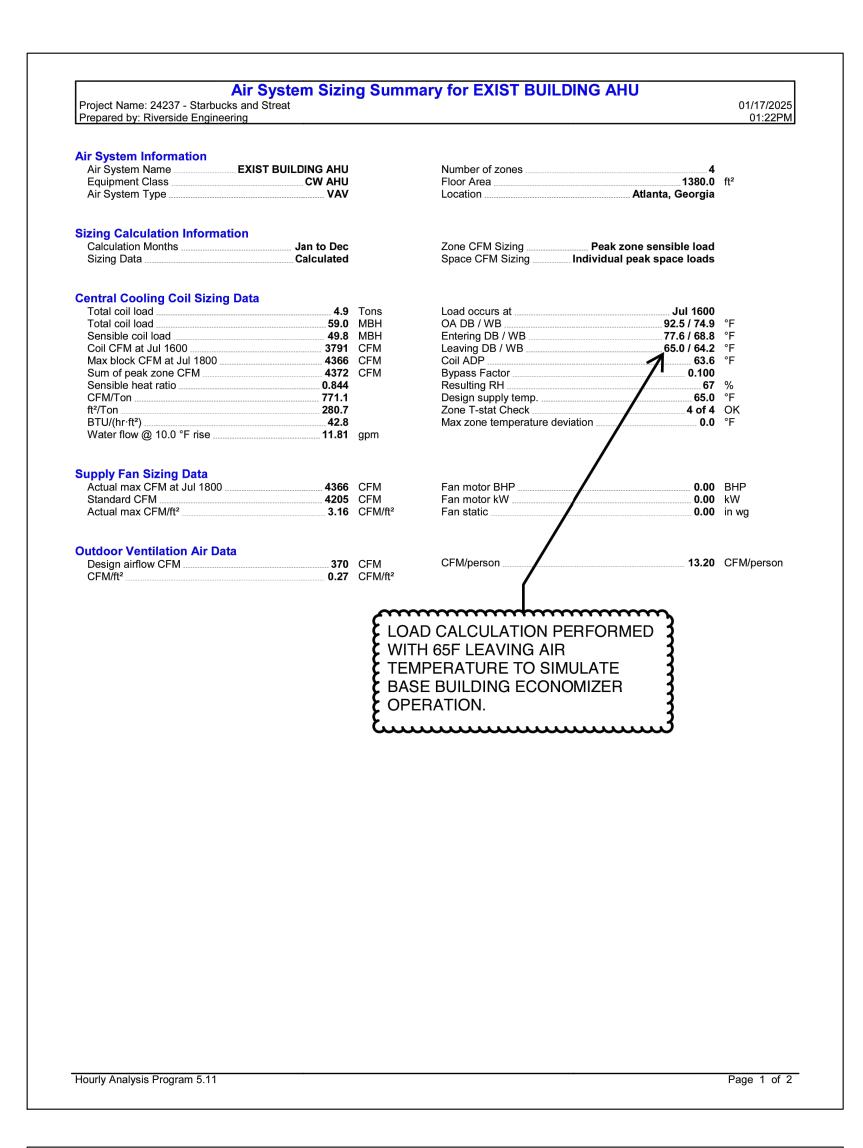


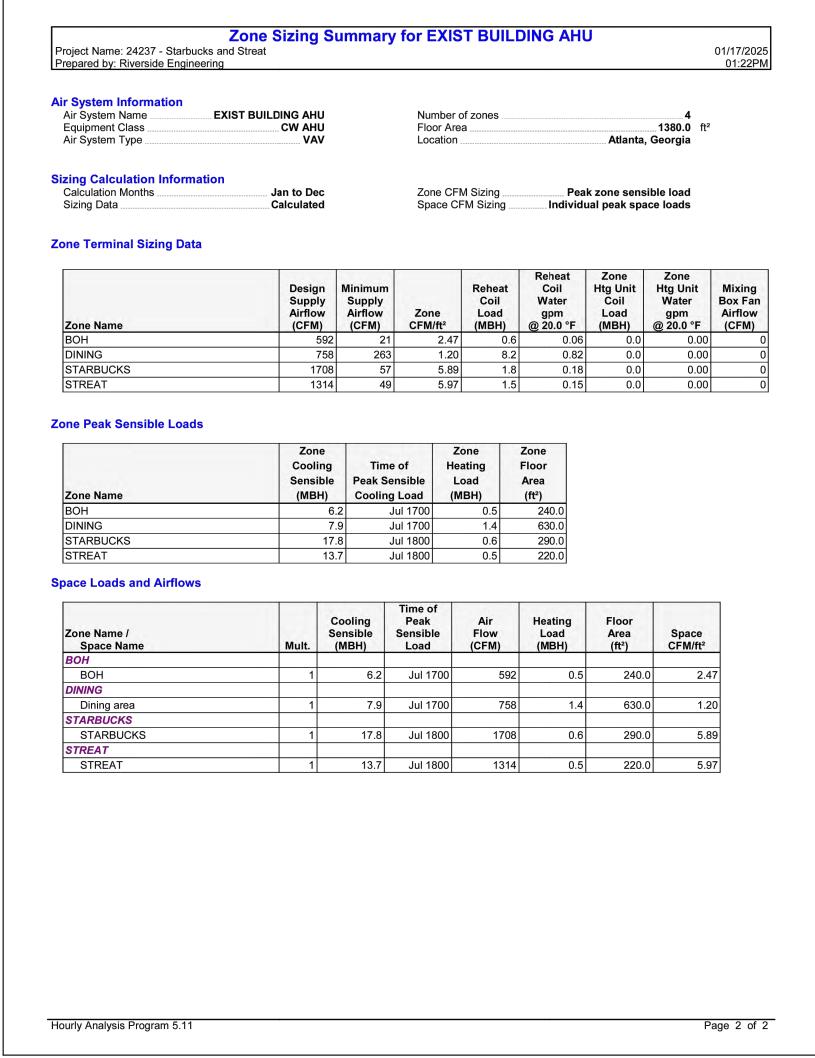
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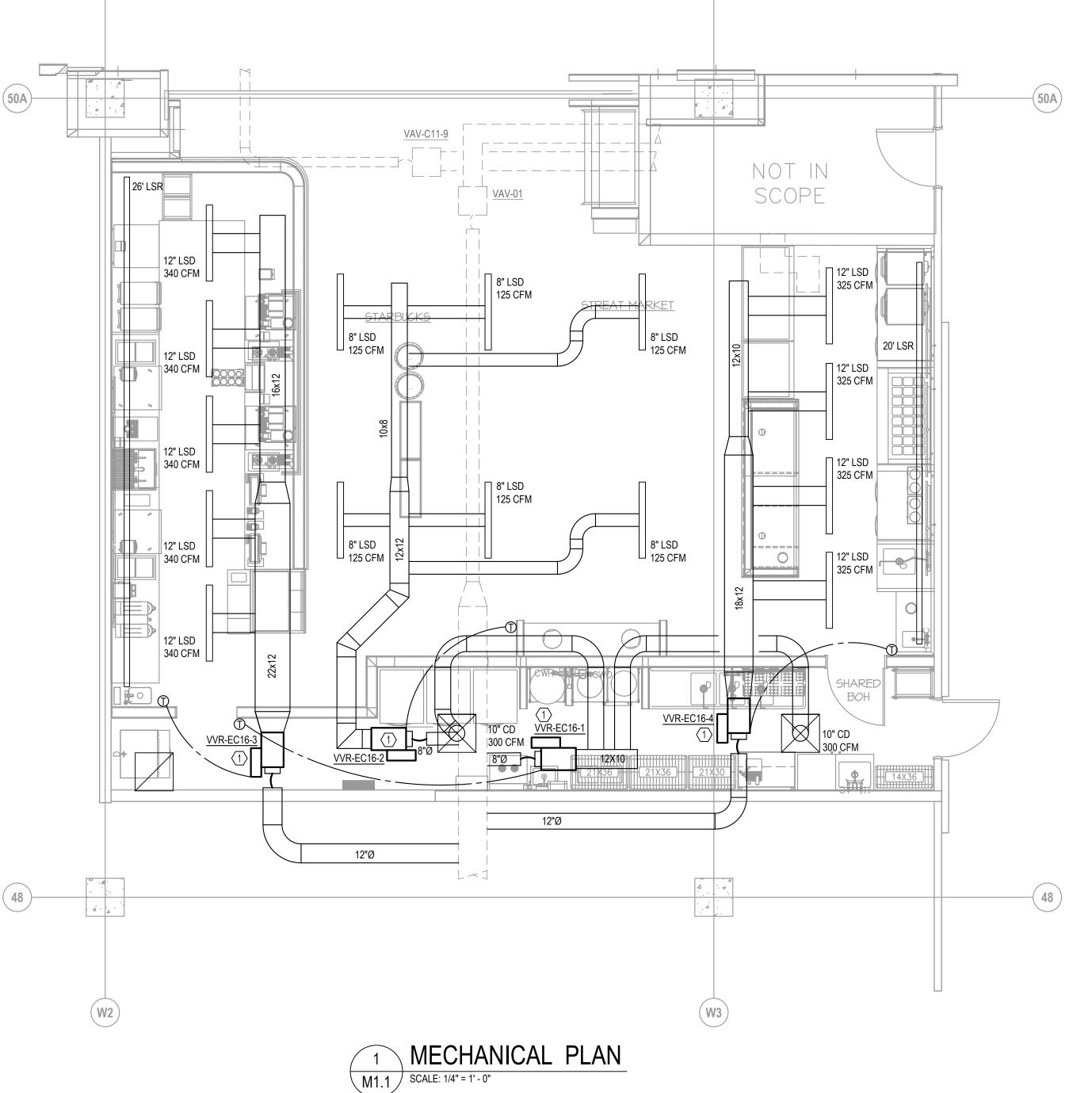
Concessionaire Final Submittal

Demo Mechanical Plan Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL







KEY NOTES: \bigcirc

- 1. INSTALL NEW, BUILDING STANDARD TERMINAL UNIT.
- 2. CONNECT NEW SUPPLY DUCT TO EXISTING TERMINAL UNIT. VERIFY OPERATION OF EXISTING UNIT IN ALL HEATING/COOLING MODES. REPAIR OR REPLACE AS REQUIRED.

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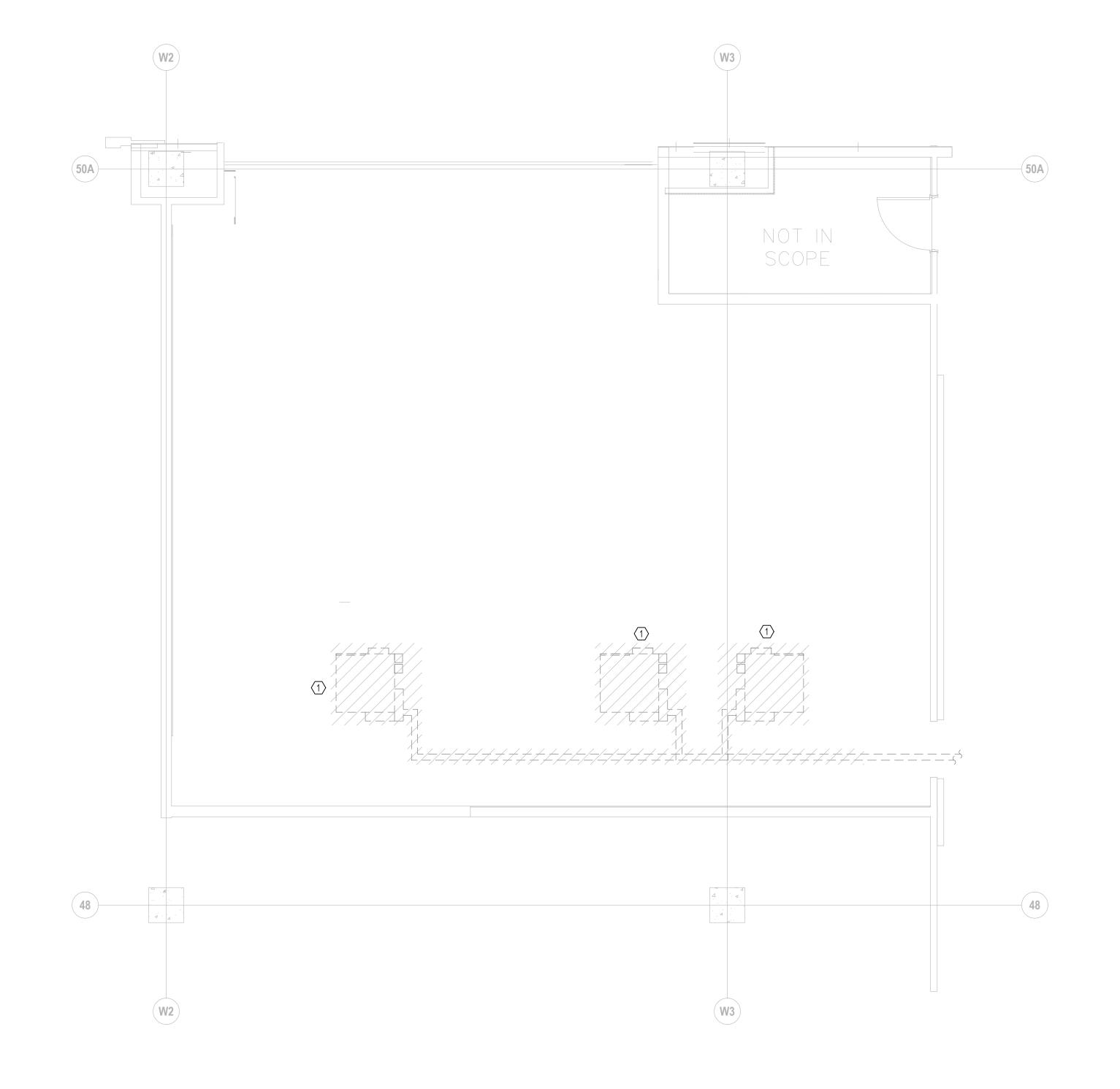
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Project Nu	mber	
2412		
Revisions		
Revision H	istory	
Number	Date	Description
	04-01-2025	Concessionaire Final Submitte

Mechanical Plan

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL



DEMO MECHANICAL PIPING PLAN M2.0 SCALE: 1/4" = 1' - 0"

KEY NOTES: 🔾

1. DEMOLISH EXISTING PIU & ASSOCIATED HWS&R BRANCH PIPING AS INDICATED. PREP EXISTING PIPING TO BE EXTENDED TO NEW VAV LOCATION.

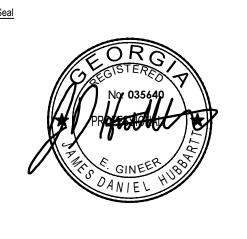
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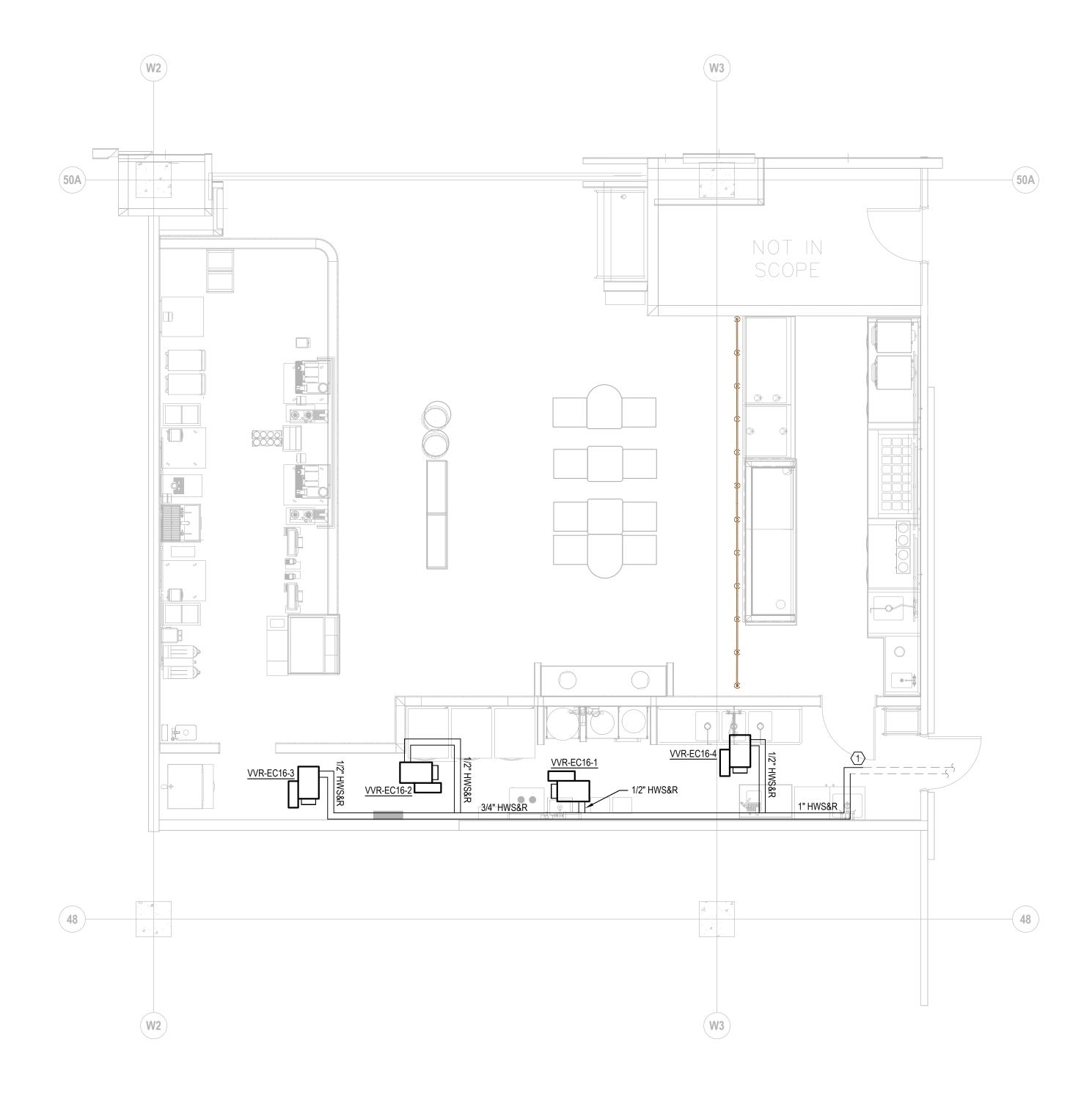
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Demo Mechanical Piping Plan

Drawing Status

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M2.0





KEY NOTES: \bigcirc

CONNECT NEW HWS&R TO EXISTING HWS&R PIPING.

- GENERAL CONTRACTOR SHALL COMPLY WITH AND REVIEW AATC CONSTRUCTION AND GUIDELINE REQUIREMENTS AT HTTP://WWW.AATC.ORG.
- ALL ABANDONED HVAC DUCTWORK, PIPING, WIRING AND EQUIPMENT SHOULD BE REMOVED PER DOA DESIGN
- BUILDING MANAGEMENT SYSTEM (BMS) COMMUNICATIONS MUST BE IDENTIFIED AND TAGGED PRIOR TO DEMO TO PREVENT SERVICED INTERRUPTION. ANY INTERRUPTIONS TO THE BMS COMMUNICATIONS BUS REQUIRE A
- ALL RETURN AIR INTAKES SHALL BE COVERED WITH MERV 8 FILTER MEDIA DURING ALL PHASES OF
- TEST & BALANCE MUST BE PERFORMED BY AN INDEPENDENT TEST & BALANCE COMPANY CERTIFIED BY AABC OR NEBB. AATC REQUIRES A CERTIFIED REPORT PRIOR TO THE START OF A PROJECT AND AT THE COMPLETION OF A PROJECT TO VALIDATE NO IMPACT TO THE HVAC SYSTEM.
- ENSURE ALL VENTS ARE LOCATED MORE THAN 10' FROM ANY OUTDOOR INTAKE OF ROOF MOUNTED UNITS
- 7. HVAC TIE-INS ARE TO BE COORDINATED WITH AATC PRIOR TO INSTALLATION.
- ALL BMS CONTROL WIRING SHALL BE ROUTED WITHIN CONDUIT.

UTILITY SERVICE REQUEST FORM.

- 9. BMS GRAPHICS SHALL BE UPDATED TO REFLECT NEW FLOOR PLAN AND ANY NEW/MOVED/DEMOLISHED CONTROL
- 10. ALL THERMOSTATS & TEMPERATURE SENSORS MUST BE LABELED WITH THEIR CORRESPONDING PRIMARY AND SECONDARY BOX IDENTIFIERS PER AIRPORT STANDARDS.
- 11. ALL DDC CONTROLLERS SHALL BE BACNET COMPATIBLE TO MATCH BUILDING STANDARD.

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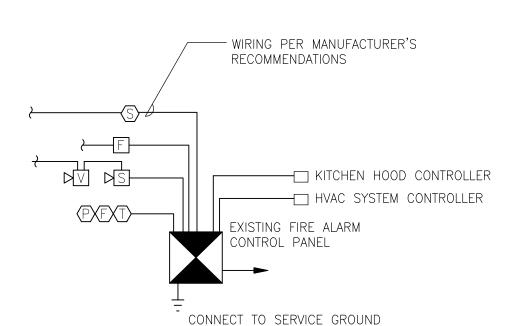
Drawing Title

Mechanical Piping Plan

CONCESSIONAIRE FINAL SUBMITTAL

Drawing Number

TYPE	DESCRIPTION	MOUNT	VOLTAGE	LAMP QTY	LAMP WATTAGE/ TYPE	MANUFACTURER	CATALOG NUMBER	NOTES
Α	2'X4' FLAT PANEL LED FIXTURE	RECESSED	120/277	•	49.1W LED 3500K	ORACLE LIGHTING	24-FPL-BL-LED-3000/4000/5000L-DIM10 MVOLT-30K/35K/40K-85	
В	DECORATIVE PENDANT	SUSPENDED	120		12W LED 2700K	FLOS	G2485094	
С	LED STRIP LIGHT	SURFACE	24		4W/FT LED 2900K	OPTIC ARTS	LL91STP-MO-27K-NC-NC-41'-8"-C1	
D	ADJUSTABLE LED DOWNLIGHT 3", 1540 LUMENS.	RECESSED	120/277	-	16W LED 3500K	ALPHABET	NU3-RA-SW-20LM-35K-80-S35-277-DIM10-NC- [TRIM]-[FINISH]-EM7	1
E	GOOSENECK WALL SCONCE	WALL	120/277		11W LED 3000K	BARN LIGHT ELECTRIC CO	BLE-G-WHU10-100-NA-G1-980-NA-NA-NA-NA- LED11-3000K-FL	
F	120" STRING LIGHT	SUSPENDED	120		10W LED MAX	SAFAVIEH LIGHTING	PLT4050A	
	EMERGENCY BATTERY PACK	WALL	120		FURN WITH UNIT	LITHONIA LIGHTING	ELM2L	
8	EXIT SIGN, LED POLYCARBONATE BODY, RED LETTERING WITH CHEVRON ARROW(S) AS SHOWN WITH INTEGRAL BATTERY BACK-UP	CEILING/ WALL	120		FURN WITH UNIT	LITHONIA LIGHTING	LQM-S-W-3-R-120/277-EL-N	
	COMBINATION EXIT SIGN/EMERGENCY LIGHT, LED POLYCARBONATE BODY, RED LETTERING WITH CHEVRON ARROW(S) AS SHOWN WITH INTEGRAL BATTERY BACK-UP	CEILING/ WALL	120		FURN WITH UNIT	LITHONIA LIGHTING	LHQM-LED-R	



- 1. INSTALL FIRE ALARM SYSTEM IN ACCORDANCE WITH ADA, NFPA 72, INTERNATIONAL BUILDING
- CODE, AND ALL LOCAL CODES.

2. PROVIDING WIRING PER MANUFACTURER'S RECOMMENDATIONS.

- 3. CONNECT SYSTEM TO EXISTING HVAC SYSTEM CONTROLLERS FOR SHUTDOWN OF ENTIRE HVAC SYSTEM UPON ALARM.
- 4. NO SMOKE DETECTORS SHALL BE LOCATED WITHIN 3 FEET OF AN HVAC SUPPLY OR RETURN
- 5. MODIFY EXISTING FIRE ALARM SYSTEM AS REQUIRED TO ACCEPT NEW DEVICES.
- 6. CONNECT SYSTEM TO AUDIO SYSTEM CONTROLLERS FOR SHUTDOWN OF AUDIO SYSTEM UPON



ELECTRICAL LEGEND

 \circ DOWNLIGHT. EXIT LIGHTING FIXTURE, FACE PLATES (DARKENED) AND DIRECTIONAL ARROWS AS INDICATED. PROVIDE WITH BATTERY BACKUP. CONNECT AHEAD OF LOCAL SWITCH.

SINGLE POLE SWITCH, 20A, 120/277 VOLT, 48" A.F.F.. THREE-WAY SWITCH, 20A, 120/277 VOLT, 48" A.F.F..

PROPER INSTALLATION.

FOUR-WAY SWITCH, 20A, 120/277 VOLT, 48" A.F.F.. DIMMER SWITCH, 120 VOLT, 48" A.F.F.. PROVIDE WATTAGE AS REQUIRED. PROVIDE FLUORESCENT OR LOW VOLTAGE TYPE AS REQUIRED.

DUAL TECHNOLOGY CEILING MOUNTED OCCUPANCY SENSOR AND ASSOCIATED LIGHTING RELAY PACK. PROVIDE WATT STOPPER OR EQUAL. PROVIDED WITH NUMBER OF SWITCH PACKS AS REQUIRED AND ALL OTHER REQUIRED ACCESSORIES FOR PROPER

<u>POWER</u>

DUPLEX GROUNDING TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F., U.O.N..

(2) DUPLEX GROUNDING TYPE RECEPTACLES IN COMMON BOX, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F, U.O.N DUPLEX ISOLATED GROUNDING TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F., U.O.N.. RECEPTACLE BODY SHALL BE ORANGE.

WALL MOUNTED SWITCH, 20A, 120/277V, 48"AFF WITH INTEGRAL DUAL TECHNOLOTY OCCUPANCY SENSOR. BY WATT STOPPER

OR APPROVED EQUAL. PROVIDED WITH NUMBER OF SWITCH PACKS AS REQUIRED AND ALL OTHER REQUIRED ACCESSORIES FOR

DUPLEX GROUND FAULT INTERRUPTER TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R, 18" A.F.F., U.O.N.

DUPLEX GROUND FAULT INTERRUPTER TYPE RECEPTACLE, MOUNT HORIZONTALLY 18" A.F.F., U.O.N., IN CAST OUTLET BOX WITH GASKET DEVICE COVER.

DUPLEX GROUNDING TYPE RECEPTACLE, 20A, 125 VOLT, NEMA 5-20R. MOUNT HORIZONTALLY 6" A.F.F. FOR WATER COOLER.

SPECIAL RECEPTACLE, AMPERAGE, AND VOLTAGE AS INDICATED, 18" AFF, UON.

RECEPTACLE/TELEPHONE/DATA OUTLETS, FLUSH MOUNT IN FLUSH MOUNTED FLOOR BOX WITH RUBBER OR THERMOPLASTIC CARPET COVER PLATE. PROVIDE TWO DUPLEX RECEPTACLES AND (1) LOW VOLTAGE OUTLET. COORDINATE DEPTH OF FLOOR BOX WITH SLAB DEPTH. COORDINATE EXACT LOCATION WITH ARCHITECT. PROVIDE 3/4" CONDUIT WITH CONDUCTORS INDICATED FOR SERVICE TO RECEPTACLE OUTLET. PROVIDE (1) 1-1/4" CONDUIT WITH PULLWIRE FROM EACH SPECIAL SYSTEMS OUTLET TO ABOVE NEAREST ACCESSIBLE CEILING FOR SPECIAL SYSTEM WIRING BY OTHERS.

PANELBOARD

ELECTRICAL CIRCUIT RUN IN CONDUIT AND CIRCUIT HOMERUN TO PANELBOARD (PANEL AND CIRCUIT DESIGNATION AS INDICATED). AS A MINIMUM CONDITION, EACH SINGLE PHASE CIRCUIT SHALL HAVE ONE #12 PHASE CONDUCTOR, ONE #12 NEUTRAL CONDUCTOR, AND ONE #12 GROUNDING CONDUCTOR (PLUS ONE INSULATED, ISOLATED GROUNDING CONDUCTOR WHEN SERVING ISOLATED GROUND TYPE DEVICES) IN 3/4" CONDUIT. PROVIDE ADDITIONAL PHASE CONDUCTORS AS REQUIRED FOR "MULTIPLE PHASED" ELECTRICAL LOADS. PROVIDE ADDITIONAL "SWITCH LEG" CONDUCTORS TO PROVIDE THE LIGHT FIXTURE CONTROL INDICATED. MULTIPLE SINGLE PHASE CONDUCTORS SHALL BE GROUPED TOGETHER IN A COMMON CONDUIT IN ACCORDANCE WITH THE NEC AND AT THE CONTRACTOR'S DISCRETION. MULTIPLE SINGLE PHASE CONDUCTORS SERVING ISOLATED GROUND RECEPTACLES SHALL NOT SHARE COMMON NEUTRALS. NEUTRAL AND GROUNDING CONDUCTORS SHALL BE SHARED AS ALLOWED BY THE NEC. BRANCH CIRCUIT CONDUCTORS IN CONDUIT SHALL BE RUN CONCEALED IN WALLS AND/OR ABOVE CEILINGS, IN/OR BELOW FLOORS, EXCEPT IN EXPOSED CONSTRUCTION AREAS. FLUORESCENT LIGHTING CIRCUITS SERVING SWITCHED FIXTURES WITH EMERGENCY BATTERY BACK-UP SHALL CONTAIN ONE UNSWITCHED CONDUCTOR. FLUORESCENT DIMMING CIRCUITS SERVING DIMMING BALLASTS SHALL BE PROVIDED WITH WIRING AS REQUIRED BY BALLAST MANUFACTURER. MULTIPLE PHASE LIGHTING CIRCUITS SERVING DIMMED LOADS SHALL NOT SHARE COMMON NEUTRALS.

DISCONNECT SWITCH, 240 OR 600 VOLTS AS REQUIRED. AMPS, POLES AND FUSING AS NOTED, NEMA 1, U.O.N.

MOTOR RATED SWITCH. MOUNT WITHIN SIGHT OF EQUIPMENT.

MOTOR CONNECTION, WITH INTEGRAL DISCONNECTING MEANS.

STARTER KEYNOTE.

SPECIAL SYSTEMS

TELEPHONE/DATA OUTLET 18" A.F.F., U.O.N. SINGLE GANG BOX WITH DEVICE PLATE.

TELEVISION OUTLET 18" A.F.F., U.O.N. SINGLE GANG BOX WITH DEVICE PLATE.

SPEAKER OUTLET 18" A.F.F., U.O.N. SINGLE GANG BOX WITH DEVICE PLATE.

CAMERA OUTLET 18" A.F.F., U.O.N. SINGLE GANG BOX WITH DEVICE PLATE.

FIRE ALARM SYSTEMS

FIRE ALARM PULL STATION. WALL MOUNT AT 48" A.F.F.

FIRE ALARM STROBE. WALL MOUNT 80" TO BOTTOM OF OUTLET BOX, A.F.F. OR 6" BELOW CEILING IN COMPLIANCE WITH

FIRE ALARM HORN/STROBE. WALL MOUNT 80" A.F.F. TO BOTTOM OF OUTLET BOX, A.F.F. OR 6" BELOW CEILING IN COMPLIANCE WITH ADA REQUIREMENTS.

FIRE ALARM SPEAKER/STROBE. WALL MOUNT 80" A.F.F. TO BOTTOM OF OUTLET BOX, A.F.F. OR 6" BELOW CEILING IN COMPLIANCE WITH ADA REQUIREMENTS.

FIRE ALARM SMOKE DETECTOR, PHOTOELECTRIC TYPE.

FIRE ALARM DUCT SMOKE DETECTOR.

FIRE PROOFING NOTES:

1. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING FIRE STOPPING AT ALL WALL, FLOOR AND CEILING PENETRATIONS WHERE CONDUIT PENETRATIONS OCCUR.

MLO

- MAIN CIRCUIT BREAKER

UNLESS OTHERWISE NOTED

MAIN LUG ONLY

- NOT TO SCALE

SOLID NEUTRAL

WEATHERPROOF

POLE

PANEL

VOLTS

WIRE

2. PROVIDE FIRE STOPPING AT CONDUIT PENETRATIONS PER UL.

ABBREVIATIONS - ABOVE FINISHED FLOOR - ABOVE FINISHED GRADE - BELOW FINISHED GRADE

A.F.F. A.F.G. BFG CONDUIT - EXISTING TO REMAIN FUSE - GROUND FAULT CIRCUIT INTERRUPTING GROUND KILO VOLT AMP KILOWATT

GENERAL ELECTRICAL NOTES:

1. FOR EXACT LOCATION OF EQUIPMENT MOUNTED IN SUSPENDED CEILINGS. SUCH AS LIGHTING FIXTURES, AND SMOKE DETECTORS, SEE ARCHITECTURAL REFLECTED CEILING PLANS. ARCHITECTURAL REFLECTED PLAN SHALL GOVERN FINAL LOCATION.

2. PRIOR TO ROUGH—IN, CONTRACTOR SHALL COORDINATE EXACT LOCATION OF ALL WIRING DEVICE WITH ARCHITECTURAL ELEVATION TO AVOID CONFLICTS WITH CASEWORK, COUNTER TOPS, DOOR SWINGS, ETC. WHERE CONFLICTS OCCURS, CONTRACTOR SHALL CONTACT THE ARCHITECT IN WRITING FOR RESOLUTION.

3. ALL MOUNTING HEIGHT DIMENSIONS ARE TO THE CENTER OF THE OUTLET BOX UNLESS OTHERWISE NOTED. 4. FOR EXACT LOCATION OF ALL EXTERIOR LIGHTING FIXTURES MOUNTED ON EXTERIOR OF BUILDING, ARCHITECTURAL ELEVATIONS SHALL GOVERN

5. PRIOR TO ROUGH-IN FOR ALL LIGHTING SWITCHES, VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL PLANS. 6. THE CONTRACTOR SHALL USE CARE WHEN CUTTING OPENINGS FOR OUTLET BOXES IN CMU WALLS. OUTLET BOXES SHALL BE INSTALLED IN CMU WALLS SECURELY WITH EPOXY.

7. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING OUTLET BOX INSTALLATION WITH WALL FINISH (GYPSUM FURRING, TILE, ETC). THE CONTRACTOR SHALL PROVIDE AND INSTALL ANY EXTENSION RINGS NECESSARY TO ACCOMMODATE WALL FINISHES.

8. ALIGN VERTICALLY AND HORIZONTALLY ALL LIGHT SWITCHES, THERMOSTATS, FIRE ALARM PULL STATIONS, ETC. ALL THESE ITEMS SHALL BE CLUSTERED WHERE POSSIBLE. COORDINATE EXACT REQUIREMENTS WITH ARCHITECT.

9. COORDINATE MOUNTING OF ALL EXTERIOR DISCONNECT WITH ARCHITECTURAL ELEVATIONS. IF NOT INDICATED ON ARCHITECTURAL ELEVATIONS, REQUEST ELEVATIONS OF DISCONNECT SWITCHES FROM ARCHITECT IN WRITING

PRIOR TO ROUGH-IN. 11. COORDINATE LOCATION OF POWER REQUIREMENTS IN CASEWORK WITH ARCHITECTURAL DRAWINGS. CONFIRM

POWER REQUIREMENTS AND FEEDS WITH FIXTURE FABRICATOR PRIOR TO INSTALLATION

12. PROVIDE NEW CONDUITS AS REQUIRED. REUSE CONDUITS WHERE POSSIBLE.

13. HOME RUNS FOR RECEPTACLE, POWER, AND LIGHTING SHALL BE INDICATED WITH AN ARROWHEAD, PANEL/TERMINAL CABINET NUMBER, AND CIRCUIT/TERMINAL BLOCK NUMBER

^{14.} ALL ELECTRICAL COVER PLATES FOR OUTLETS AND SWITCHES ARE TO BE (BRUSHED STAINLESS STEEL, RECEPTACLE - GRAY)

15. INSTALL CONDUIT AS NECESSARY FOR POS SYSTEM, SECURITY CAMERAS AND SOUND SYSTEM. COORDINATE WITH OWNER REPRESENTATIVE.

 16 . No core drills permitted W/o Landlord's approval. Verify location of any utilities or STRUCTURAL ELEMENTS IN SLAB PRIOR TO CORE DRILLINGS.

17. RECEPTACLES SHALL BE RATED AT 20 AMPERES, 125 VOLTS (NEMA 5-20 CONFIGURATION) WITH SIDE WIRED, COPPER ALLOY SCREW TERMINAL

18. ALL WIRING, LOW OR HIGH VOLTAGE, LOCATED ABOVE CEILING SHALL BE IN CONDUIT.

19. PROVIDE SEISMIC BRACING FOR ALL LIGHT FIXTURES.

20. ALL PANEL BUSSING SHALL BE COPPER.

CENTIGRADE RISE RATING.

21. TRANSFORMER SHALL NOT ALLOW MORE THAN 10,000A AVAILABLE SHORT CIRCUIT CURRENT. TRANSFORMERS SHALL BE PROVIDED WITH SEPARATE PRIMARY AND SEPARATE SECONDARY WINDINGS FOR EACH PHASE. TRANSFORMERS SHALL BE PROVIDED WITH COPPER WINDINGS, ALUMINUM IS NOT

22. PROVIDE SCHEDULE UNDER PLASTIC JACKET OR PROTECTIVE COVER FOR PROTECTION FROM DAMAGE OR

ACCEPTABLE. INSULATION PROVIDED IN TRANSFORMERS EXCEEDING 25 KVA SHALL HAVE 220 DEGREE

DIRT. HAND WRITTEN SCHEDULES ARE NOT ALLOWED. AS A MINIMUM PROVIDE THE FOLLOWING: • NUMBER EACH SINGLE POLE SPACE. ODD-NUMBERED CIRCUITS ON LEFT SIDE STARTING AT THE TOP, EVEN ON RIGHT SIDE STARTING FROM THE TOP.

• SECURELY MOUNT DIRECTORIES ON INSIDE FACE OF PANEL BOARD DOOR. • WHERE THERE IS NO COVER OR DOOR, PROVIDE INDIVIDUAL NAMEPLATES FOR EACH OVER CURRENT AND

OTHER DEVICE. • DEFINE BRIEFLY, BUT ACCURATELY, NATURE OF CONNECTED LOAD (I.E. LIGHTING OFFICE NUMBER,

RECEPTACLES, ELECTRICAL ROOM, ETC..) PROVIDE CPTC OFFICIAL ROOM NUMBER LOCATIONS FOR ALL LOADS AND INDICATE PANEL NAME ON

• MULTI-POLE CIRCUITS SHALL UTILIZE ALL POLE SPACE NUMBERS AS ITS CIRCUIT IDENTIFIER, I.E, A THREE POLE CIRCUIT WILL HAVE THREE SPACE NUMBERS. • SPARE CIRCUIT NUMBER SHALL BE ANNOTATED IN PENCIL

• PANEL BOARD SCHEDULES AND AS-BUILT CIRCUIT NUMBERS SHALL BE RECONCILED AND MATCH 23. PROVIDE ALL ELECTRICAL SYSTEMS IN COMPLIANCE WITH HARTSFIELD-JACKSON INTERNATIONAL AIRPORT

DOA DESIGN GUIDELINES. 24. ALL CABLES INCLUDING PHONE/DATA SHALL BE INSTALLED IN AN APPROVED RACEWAY.

GENERAL ELECTRICAL DEMOLITION NOTES

1. ELECTRICAL CONTRACTOR SHALL REMOVE DEVICES ON WALLS TO BE REMOVED AND AS DIRECTED BY ARCHITECT.

2. ELECTRICAL CONTRACTOR SHALL REMOVE ALL ASSOCIATED WIRING, CONDUIT, SURFACE RACEWAY, ETC. FOR DEVICES/LOADS BEING REMOVED. ITEMS REMOVED SHALL BECOME PROPERTY OF THE ELECTRICAL CONTRACTOR (UON) AND SHALL BE REMOVED FROM THE SITE. ITEMS REMOVED SHALL NOT BE STORED AT THE SITE. UNDER NO CONDITIONS SHALL ITEMS REMOVED BE USED IN THE NEW CONSTRUCTION.

3. ELECTRICAL CONTRACTOR SHALL VISIT AND EXAMINE THE SITE PRIOR TO CONSTRUCTION TO ASCERTAIN THE EXISTING CONDITIONS AND LIMITS OF

DEMOLITION AND CONSTRUCTION. 4. IT SHALL BE THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO PROTECT AND RETAIN POWER TO ALL EXISTING ACTIVE EQUIPMENT TO REMAIN.

THIS INCLUDES RE-ROUTING OF EXISTING CIRCUITING EFFECTED BY DEMOLITION. 5. ALL REMOVED COMPUTER EQUIPMENT SHALL BE TURNED OVER TO OWNER UNLESS DIRECTED TO DO OTHERWISE.

6. SEE MECHANICAL DRAWING FOR HEATERS, EXHAUST FANS, ETC., WHICH MUST BE DISCONNECTED BY THE ELECTRICAL CONTRACTOR FOR REMOVAL OR ABANDONMENT BY MECHANICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL REMOVE ALL STARTERS, DISCONNECT SWITCHES AND ASSOCIATED

7. REMOVE ALL CONDUIT, WIRE, BOXES AND FASTENING DEVICES AS REQUIRED TO AVOID ANY INTERFERENCE WITH NEW INSTALLATION.

8. ALL ABANDONED ELECTRICAL EQUIPMENT AND COMPONENTS SHALL BE REMOVED PER DOA DESIGN STANDARDS. ELECTRICAL CONTRACTOR SHALL REMOVE ALL WIRING FROM CONDUITS, DISCONNECT FROM ALL POWER SOURCES AND PATCH ALL WALLS AS REQUIRED FOR REMOVED DEVICES.

9 ELECTRICAL CONTRACTOR SHALL TRACE ALL CIRCUITS IN EXISTING PANELS TO REMAIN 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

PANELS CONSISTENT WITH NEW CONSTRUCTION. 10. EXISTING LIGHTING FIXTURE BALLASTS AND FLUORESCENT LAMPS MAY CONTAIN PCB'S. DISPOSE OF BALLASTS AND LAMPS IN ACCORDANCE WITH

11. HOLES LEFT BY REMOVAL OF ELECTRICAL DEVICES, PANELS, ETC. SHALL BE PATCHED IN EXISTING WALLS TO REMAIN. REFER TO ARCHITECTURAL

GENERAL CONTRACTOR SHALL COMPLY WITH AND REVIEW ALL AATC CONSTRUCTION AND GUIDELINE REQUIREMENTS AT HTTP://WWW.AATC.ORG PRIOR TO STARTING CONSTRUCTION.

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Project Number

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NOTES, DETAILS & LEGEND

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* WIRING DEVICES AND COVER PLATES

DISTRIBUTION EQUIPMENT: RATED FOR 240 OR 600 VAC. 60 HZ. FAULT CURRENT INTERRUPTING CAPACITY AS INDICATED, IN AMPERES, RMS, SYMMETRICAL, BUT NOT LESS THAN 10,000 AMPS, WITH SOLID NEUTRAL GROUND (S/N); GENERAL ELECTRIC (G.E.), WESTINGHOUSE, SQUARE—D, SIEMENS-ALLIS ITE PRODÙCTS, CUTLER HAMMER.

DISTRIBUTION EQUIPMENT USING CIRCUIT BREAKER TYPE PROTECTIVE DEVICES; BOLTED-ON OR 'SQUARE D' I-LINE DEVICES. . PANELBOARDS; FACTORY ASSEMBLED, MINIMUM WIDTH OF 20 INCHES, A MINIMUM DEPTH OF 5-3/4 INCHES, AND MINIMÚM MAINS RATED 100 AMPERES, WITH POLE 'SPACES': BUSSED AND READY FOR INSTALLATION OF PROTECTIVE DEVICES. CABINETS; FULL SIZED SINGLE DOORS WITH CHROMIUM PLATED COMBINATION CYLINDER LOCK AND CATCH AND TWO KEYS. "GENERAL ELECTRIC" OR EQUAL: TYPE "NLAB" W/ Q-LINE BRANCH CIRCUIT BREAKERS; TYPE "NHB" WITH E-FRAME BREAKERS.

4. PANELBOARD MAINS; COPPER OR ALUMINUM WITH BRANCH CONNECTIONS IN VERTICALLY DISTRIBUTED CONSECUTIVÉ PHASE SEQUENCE SUCH THAT ONE OR MULTIPLE POLE BREAKERS CAN BE MOUNTED IN ANY POSITION. SOLID NEUTRAL BUS; WITH A FEEDER LUG AND WITH A SEPARATE COMPRESSION FITTING TERMINAL FOR EACH BRANCH CIRCUIT POLE.

5. PANELBOARD MOUNTING; TOP OF ENCLOSURE 78 INCHES ABOVE THE FINISHED FLOOR/GRADE, WITH THE BOTTOM OF THE CABINET NOT CLOSER THAN 6 INCHES TO THE FLOOR/GRADE, PROPERLY ALIGNED AND SUPPORTED INDEPENDENTLY OF THE CONNECTING RACEWAYS. COMPLETE INSIDE CIRCUIT DIRECTORY CARD USING A TYPEWRITER.

DISCONNECT SWITCHES; 'HEAVY-DUTY' RATED WITH QUICK-MAKE AND QUICK-BREAK MECHANISMS. PROVIDE GROUND LUGS AND CODE REQUIRED ACCESSORIES. SWITCHES LOCATED OUTSIDE; 'NEMA-3R' ENCLOSED TYPE WITH LOCKING HASP.

7. PROVIDE AN ENCLOSED SWITCH FOR ELECTRICALLY SERVED EQUIPMENT. PROVIDE SWITCHES & FUSES, INCLUDING HEATER ELEMENTS. RATED PER THE CHARACTERISTICS AND NAMEPIATE RATINGS OF EQUIPMENT IN ACCORDANCE WITH CODE REQUIREMENTS, MANUFACTURER'S RECOMMENDATIONS AND CHARTS. PROVIDE SWITCHES WITH CODE REQUIRED ACCESSORIES.

FUSED SWITCHES IN BRANCH CIRCUITS; NON-RENEWABLE CARTRIDGE FUSES RATED 250 OR 300 VAC OR 600VAC AS FOLLOWS: SIZES 1 - 200 AMPS: DUAL ELEMENT, CURRENT LIMITING FUSES, CLASS 'RK-1', OR 'RK-5', SELECTED TO PROVIDE STARTING AND LIMIT LET-THRU CURRENT. * OTHER RATINGS, SIZES OR SPECIAL APPLICATIONS AS INDICATED

9. STATIONARY FRACTIONAL HORSEPOWER MOTORS NOT PROVIDED WITH INTEGRAL MOTOR RUNNING OVERLOAD PROTECTION, OR INHERENTLY PROTECTED BY DESIGN; SWITCHED BY A FRACTIONAL HORSEPOWER STARTER PROVIDING SUPPLEMENTARY PROTECTION.

10. STARTERS AND DISCONNECT SWITCHES; ENCLOSED QUICK-MAKE AND QUICK-BREAK MECHANISMS. 11. BRANCH CIRCUIT BREAKERS; MOLDED CASE, AUTOMATIC TRIPPING TYPE, BOLT-ON OR I-LINE CONSTRUCTION, MINIMUM FRAME SIZE OF 100 AMPS AND A MINIMUM TRIP SIZE OF 15 AMPS, CALIBRATED FOR 40°C. PROVIDE SUITABLE TYPE BREAKERS SERVING HIGH INRUSH CIRCUITS FOR INCANDESCENT LIGHTING.

12. GROUP SINGLE-POLE BREAKERS USED FOR MULTI-WIRE CIRCUITS CONSECUTIVELY ON THE SAME SIDE OF THE CABINET.

CONDUCTORS; SOFT DRAWN, ANNEALED COPPER WITH CONDUCTIVITY OF NOT LESS THAN 98 'ASTM' STANDARDS.

2. CONDUCTOR SIZE NUMBERS; AMERICAN WIRE GAUGE (AWG. SYSTEM, STANDARD TRADE SIZES.

3. CONDUCTORS; COLOR CODED PER CODE AND UTILITY CO.

* No.10 AWG SIZEAND SMALLER; SOLID OR STRANDED. * No.8 AWG SIZE AND LARGER; STRANDED. STRANDED CONDUCTORS; CLASS 'B' OR 'C'. * CONTROL CIRCUITS; MINIMUM AWG No.14. * POWER AND LIGHTING BRANCH CIRCUITS; AWG # 12 FOR GENERAL CIRCUITS NOT REQUIRING DERATING OR SIZE INCREASE TO REDUCE VOLTAĞE DROP.

. USE A SEPARATE LUG FOR EACH CONDUCTOR WHERE MULTIPLE CONDUCTORS ARE CONNECTED TO THE SAME ELECTRICAL TERMINAL POSITION

6. BRANCH CIRCUIT CONDUCTORS; UNSPLICED EXCEPT WHERE CIRCUITS ARE SHOWN TO DIVIDE BY

GENERAL WIRING CONDUCTORS OPERATING AT 600 VOLTS AND BELOW; RATED 60 HERTZ, 600 VOLTS, WITH 75°C OR 90°C INSULATION AS FOLLOWS: FEEDER CONDUCTORS: RATED FOR WET LOCATIONS OF 'THW', 'THWN' OR 'XHHW'. BRANCH CONDUCTORS RATED FOR:

* WET LOCATIONS, OR LOCATIONS LOCATED BELOW GRADE OR ENCASED IN SLAB ON GRADE, OF 'THW', 'THWN' OR 'XHHW'.

* DRY LOCATIONS OF 'THW', 'THWN', 'XHHW' OR 'THHN'. RATED LIGHTING CONDUCTORS FOR CIRCUITS REQUIRING 90°C RATING; 'THHN' OR 'XHHW', OR OTHER APPROVED TYPE. D. JOINTS ON CONDUCTORS RATED ABOVE 75°C; TAPED OR MADE-UP WITH MATERIALS HAVING

RACEWAYS INSTALL WIRING IN METALLIC, RIGID TYPE RACEWAYS ABOVE ACCESSIBLE CEILINGS. MC CABLE SHALL BE PERMITTED TO BE USED FOR FINAL CONNECTIONS TO LIGHTING FIXTURES FROM CEILING JUNCTION BOXES OR INSIDE EXISTING WALLS WHERE CONCEALED.

RUN RACEWAYS AND CABLE CONCEALED, EXCEPT RACEWAYS IN EQUIPMENT ROOMS RUN

A SUITABLE HIGH TEMPERATURE RATING.

3. RACEWAYS IN ORDINARY LOCATIONS: * INSIDE (NOT IN WET OR DAMP LOCATIONS OR EXPOSED TO MECHANICAL INJURY): STEEL, ELECTRICAL METALLIC TUBING (EMT) OR MC CABLE AS NOTED ABOVE.

* EXPOSED OUTSIDE, THROUGH OUTSIDE WALL OR ROOF, OR THROUGH TWO—HOUR OR MORE RATED FIRE BARRIERS; GALVANIZED RIGID STEEL (GRS) CONDUIT MADE UP WATER TIGHT. FINAL CONNECTION IN DRY LOCATIONS SÉRVING LIGHTING FIXTURES; FLEXIBLE METAL CONDUIT OR FLEXIBLE METALLIC TUBING. * CONNECTIONS TO MOTORS, OR TO COMPONENTS IN WET OR DAMP LOCATIONS,

LIQUIDTIGHT FLEXIBLE METAL CONDUIT (LT FLEX). 4. RIGID STEEL GRS, AND STEEL IMC; HOT DIP GALVANIZED

5. STEEL EMT; HOT DIP GALVANIZED OUTSIDE, AND ENAMEL OR GALVANIZED FINISHED INSIDE.

6. EMT COUPLINGS AND CONNECTORS; METAL AS FOLLOWS: * RAINTIGHT, HEX-NUT, EXPANSION- GLAND COMPRESSION STEEL, FOR ANY WET OR DAMP LOCATION OR FEEDER (OR SUB-FEEDER... * COMPRESSION FITTING FOR DRY LOCATIONS. SET-SCREW TYPE ARE NOT ACCEPTABLE.

7. CIRCULAR RACEWAYS; MINIMUM TRADE SIZE AS FOLLOWS: 3/4-INCH; GENERAL 3/4-INCH; 'HOMERUN' CIRCUIT WIRING: MORE THAN (3) CONDUCTORS.

AND AT LOW POINTS IN RACEWAY RUNS.

8. SIZE RACEWAYS TO ACCOMMODATE THE ENCLOSED CONDUCTORS. 9. PROVIDE JUNCTION OR PULL BOXES TO AVOID EXCESSIVE RUNS OR BENDS BETWEEN OUTLETS,

IO. SUPPORT CONCEALED CONDUIT ABOVE THE CEILING INDEPENDENTLY OF CEILING CONSTRUCTION. INSTALL CONDUITS HIGH ABOVE LAY-IN CEILINGS TO PERMIT REMOVAL OF CEILING PANELS OR

11. INSTALL EXPOSED RACEWAYS PARALLEL OR PERPENDICULAR TO STRUCTURAL MEMBERS AND ARCHITECTURAL FEATURES. INSTALL CONCEALED CONDUIT RACEWAYS WITH AS FEW BENDS AS FEASIBLE. COORDINATED WITH STRUCTURAL, MECHANICAL AND ARCHITECTURAL REQUIREMENTS. ROUTE RACEWAYS TO AVOID 'TRAPPING' WHERE PRACTICABLE.

ENCLOSURES AND BOXES: 1. EQUIPMENT ENCLOSURES, BOXES, & COVERS; GALVANIZED STEEL, MALLEABLE IRON, GRAY IRON, OR COPPER-FREE ALUMINUM. SCREWS; STAINLESS STEEL; ALUMINUM FOR ALUMINUM BOXES.

* FLUSH MOUNTED WITH CONCEALED RACEWAYS OR FLUSH MOUNTED DEVICES. * SURFACE MOUNTED TYPE IN EQUIPMENT ROOMS, WITH EXPOSED RACEWAYS AND OTHER SURFACE MOUNTED DEVICES.

BOXES FOR USE WITH GENERAL RACEWAY SYSTEMS; 4 INCHES SQUARE OR OCTAGONAL SIZE, NOT BE LESS THAN 1-1/2 INCHES DEEP, EXCEPT WHERE SHALLOWER BOXES ARE REQUIRED BY STRUCTURAL CONDITIONS. 4 BY 2 INCH BOXES; WHERE ONLY ONE RACEWAY ENTERS AN OUTLET BOX, OR WHERE NEEDED TO MATCH DEVICES AND/OR MOUNTING HARDWARE.

4. BOXES FOR RACEWAY SYSTEMS SERVING CEILING 'POWER' GRID SYSTEMS OR LIGHTING FIXTURES; SIZE 4-11/16 INCH SQUARE BOXES, 42 CU. IN. USE EXTENSION RINGS OR LARGER BOXES IF NECESSARY TO MEET CU. IN. CAPACITY REQUIRED BY CODE. 5. ENCLOSURES AND BOXES; VOLUME AND REQUIRED WIRE BENDING AND GUTTER SPACE AND

FEATURES TO SUIT CODE REQUIREMENTS. 6. DO NOT INSTALL BOXES BACK-TO-BACK. DO NOT USE THRU-WALL TYPE BOXES. SEPARATE BOXES IN THE SAME FIRE RATED WALL BY EITHER SOLID STUDS, OR A MINIMUM DISTANCE ESTABLISHED BY LOCAL BUILDING OFFICIALS; SEAL CONNECTING CONDUIT TO PREVENT THE TRANSMISSION OF HEAT,

7. DO NOT USE SUSPENDED CEILING CONSTRUCTION TO SUPPORT RACEWAYS, BOXES OR OTHER ITEMS, EXCEPT AS ALLOWED BY CODE AND ACCEPTED BY THE ARCHITECT IN WRITING.

SMOKE, AND NOISE, WITH SEALING METHOD AS APPROVED BY THE FIRE MARSHAL.

SWITCHES; STANDARD LINE STYLE, MAINTAINED, 15 OR 20 AMPS, 120-277 VAC, QUIET OPERATING, MOUNTING, BY LEVITON, 'SPEC-MASTER, COMMERCIAL SPEC. GRADE' SERIES, HUBBELL OR RECEPTACLES; STANDARD LINE STYLE, STRAIGHT BLADE, 2-POLE, 3-WIRE GROUNDING TYPE, RATED

125 VAC, 15 OR 20 AMPS, BY LEVITON, 'SPECMASTER, 'COMM. SPEC. GRADE' SERIES, HUBBELL OR

3. DIMMER SWITCHES; RATED FOR FULL RANGE DIMMING OF 120 VAC LOADS, EITHER FLUORESCENT OR INCANDESCENT, KNOB OR SLIDE CONTROLLED W/ FULL OFF POSITION, FLUSH MOUNTABLE IN STANDARD 1-GANG OR 2-GANG BOXES. ARCHITECTURAL' STYLE, THIN PROFILE TYPES, BY LEVITON, 'COMM. SPEC. GRADE' SERIES, LUTRON OR LITHONIA. 4. GROUND FAULT CIRCUIT INTERRUPTED (GFCI) RECEPTACLES: U.L. LISTED FOR PERSONNEL PROTECTION AGAINST LINE-TO- GROUND SHÒCK HAZARD. GFCI RECEPTS.; DUPLEX, 'DECORA STYLE' BY LEVITON, 'COMM. SPEC. GRADE', HUBBELL OR ARROW HART.

PANELBOARD SCHEDULE H1 MAIN: 200 A MCB VOLTAGE: 480/277 3 PHASE 4 WIRE MOUNTING: SURFACE DESCRIPTION DESCRIPTION 5 SPARE 7 SPARE 1 SPARE 13 SPARE 15 SPARE 17 SPARE 21 SPARE 23 SPARE 35 SPARE 37 PANEL 'L1' VIA XFMR 1.4 0.0 0.0 0.0 0.0 17.6 1.4 0.0 -- B -- C -- C -- 12.2 CONNECTED (KVA) 125% = 15.3 DEMAND (KVA) CONNECTED LOAD (KVA): DEMAND PER |16.1| FIRST 10kVA x 100% + REMAINING x 50% = 13.1 RECEPTACLES: DEMAND LOAD (KVA): 126.9 162.9 PHASE (AMPS) 100% +25% LARGEST MOTOR LOAD = 0.0 157.2 (MOTORS: CONNECTED LOAD (AMPS): 173.4 HEATING: CONNECTED PER VPHASE (AMPS) 182.7 DEMAND LOAD (AMPS): 152.7 100% = 0.0KITCHEN: 171.5 125% = 50.1 WATER HEATER/EV CHARGER: PANEL AMPACITY REQUIRED: DEDICATED/NONCONTINUOUS: BREAKER TYPES: GF=GFCI, AF=AFCI, SH=SHUNT TRIP, SW=SWITCHED NEUTRAL, L=LOCKABLE HVAC NOTE: DESIGN BASIS EQUIPMENT FOR THIS PROJECT USES A1 TYPE REFRIGERANTS, INCLUDING R410A. CURRENT REFRIGERANT RULES FROM THE EPA IMPOSES RESTRICTIONS ON A1 TYPE REFRIGERANTS, INCLUDING EQUIPMENT MANUFACTURED AFTER 1/1/2025 OR INSTALLED AFTER 1/1/2026. IF CONSTRUCTION RESULTS IN EQUIPMENT CHANGES TO A2L TYPE REFRIGERANT, THERE WILL BE

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	MAIN: 30 A MLO	VOL	TAGE:	208		3 PHA	ASE 4	WIRE		1						AIC	10,00			NEM	A 4X		<u> </u>	MOUNTING: SURFACE		
					LOAL	(KVA)												LOAD	(KVA)							
CKT #	DESCRIPTION	LTG	REC	MTR	A/C	нтс	KIT				TRIP/ POLE	PHASE		BKR TYP	LTG	REC	MTR	A/C	нтс	KIT		NON CON		DESCRIPTION		CKT #
1	LIGHTING	0.2									20/1	Α	20/1	GF						1.0			TWOS	ECTION REFRIGERATOR		2
3	SINGLE SECTION REFRIGERATO	OR					0.3			GF	20/1	В	20/1	GF						1.0			TWOS	ECTION REFRIGERATOR		4
5	REACH-IN FREEZER						0.4			GF	20/1	С	20/1	GF						1.1			TWOS	ECTION FREEZER		6
7	REACH-IN FREEZER						0.4			GF	20/1	Α	20/1	GF						1.1			TWOS	ECTION FREEZER		8
9	REACH-IN FREEZER						0.4			GF	20/1	В	20/1										SPARE			10
11	SPARE										20/1	С	20/1										SPARE			12
LIGH	ITING:	0.2 CO						125%			DEMA	ND (KV	/A)				TEDL		•):		5.9		DEMAND PER	15.6	, ,
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	ORS:	0.0	1009	% + 25%	LARG	EST M	OTOR	LOAD		0.0															8.1	С
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WAT	ER HEATER/EV CHARGER:	0.0						125%		3.7															12.5	С
	ICATED/NONCONTINUOUS:	0.0						100%	=	0.0							MPAC						15.6			
NOT	ES:											BR	EAKER	TYPES	S: GF =	GFCI,	AF=AI	FCI, S	H=SH	UNT I	RIP, S	SW=S	WITCHE	D NEUTRAL, L=LOCKABLE		
	HVAC NOTE: DESIGN BASIS EQUIPMENT FOR THIS PROJECT USES A1 TYPE REFRIGERANTS, INCLUDING R410A. CURRENT REFRIGERANT RULES FROM THE EPA IMPOSES RESTRICTIONS ON A1 TYPE																									
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CHANGES REQUIRED TO MEET ASHRAE 15-2022, INCLUDING EQUIPMENT, CONTROLS. ELECTRICAL AND SAFETY REQUIREMENTS

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- 5. KEYLESS LAMPHOLDER: WHITE PORCELAIN, 660 WATTS AT 250 VOLTS; LEVITON, CAT. No. 9875-2. 6. LOW VOLTAGE SWITCHES & COMPONENTS: GENERAL ELECTRIC, 24-VOLT SYSTEM.
- 8. MOUNT DEVICES RECESSED FOR FLUSH INSTALLATION. PROVIDE COVER PLATES FOR EACH DEVICE.

7. COVER PLATES: FOR FLUSH, INSIDE, WALL MOUNTED DEVICES; LEVITON.

- 9. ALIGN DEVICES AT DIFFERENT LEVELS VERTICALLY. GROUP DEVICES AT THE SAME LEVEL USING SECTIONAL GANG BOXES. CENTER DEVICES IN ARCHITECTURAL FEATURES.
- 10. LOCATE WALL SWITCHES ON THE STRIKE SIDE OF A DOOR, SIX (6) INCHES FROM THE OPENING. 11. MOUNT SMALL FLUSH MOUNTED MOTOR DEVICES IN STANDARD DEVICE BOXES. 12. INSTALL WIRING DEVICES WITH TOP-OF-BOX MOUNTING HEIGHTS ABOVE FINISHED FLOORS
- BETWEEN 18 INCHES AND 48 INCHES, AS REQUIRED BY HANDICAPPED CODES. 13. COVER PLATES FOR FLUSH, DRY, ORDINARY LOCATIONS; STANDARD SIZE ONE PIECE. WIRING DEVICES AND COVER PLATE FINISHES; AS INDICATED BY THE PLANS.

FLUORESCENT BALLASTS; HIGH POWER FACTOR (HPF) TYPE, CLASS 'P' PROTECTED, SOUND RATING 'A', AND ENERGY SAVING TYPE.

FLUORESCENT BALLASTS FOR THE MINI-LAMPS; U.L. LABELED OR ACCEPTABLE TO BUILDING OFFICIALS, ENCAPSULATED, QUIET OPERATING DESIGN IF AVAILABLE.

3. ORIENT FLUORESCENT LAMPS WITHIN THE SAME VISUAL SPACE IN THE SAME DIRECTION. GROUNDING:

 GROUND ELECTRICAL SYSTEMS, EQUIPMENT, AND SUPPORTING STRUCTURES. PROVIDE BONDING JUMPERS WHERE NECESSARY. MECHANICALLY AND ELECTRICALLY SECURE METAL RACEWAYS AND FITTINGS, JOINTS AND CONNECTIONS AT EQUIPMENT TO PROVIDE AN GROUNDING MEANS. METAL RACEWAYS; ELECTRICALLY CONTINUOUS THROUGHOUT THEIR LENGTH FOR AN EFFECTIVE GROUNDING PATH TO THE POWER SERVICE DISCONNECT SWITCH.

2. INSTALL GROUNDING CONDUCTORS WITHOUT JOINT OR SPLICE TO THE GREATEST PRACTICAL 3. PROVIDE FOR EACH RACEWAY A GREEN #12 GROUNDING CONDUCTOR IN ADDITION TO BRANCH

4. DO NOT SPLICE MAIN BONDING JUMPER. CONFIRM THAT A MAIN BONDING JUMPER IS PROVIDED AT THE POINT OF SERVICE ONLY.

TEST INDIVIDUAL SYSTEMS AND COMPONENTS FOR FULL FUNCTIONAL REQUIREMENTS. PERFORM TESTS AS REQUIRED BY CODE, LOCAL PRACTICES, OR AS REASONABLY REQUIRED BY THE OWNER'S REPRESENTATIVE WHERE A QUESTION ARISES AS TO THE PROPER INSTALLATION OR OPERATION OF MATERIALS.

2. PROVIDE TESTING INSTRUMENTS, PROCEDURES, AND DOCUMENTATION.

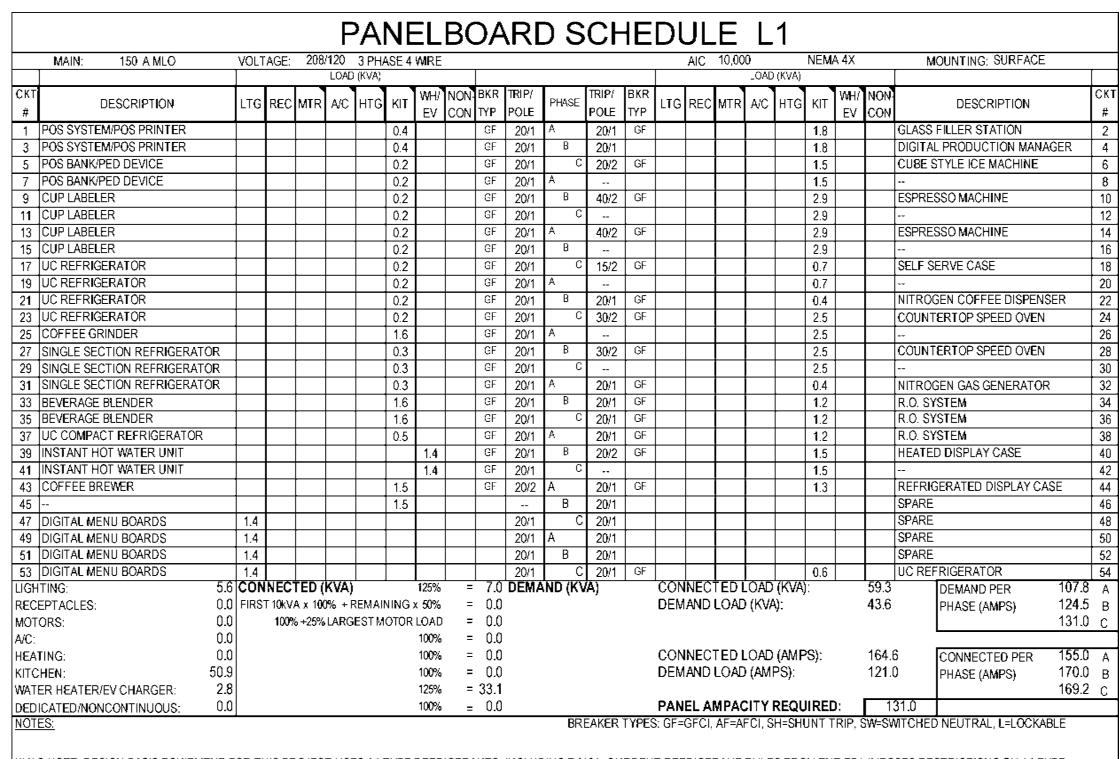
1. SELECT, SIZE, AND ASSEMBLE FOUNDATIONS, SUPPORTS, AND FASTENERS. 2. FASTENINGS FOR SECURING CONDUIT RUNS, LIGHT APPARATUS

BOLTS, BEAM CLAMPS, OR DRIVEN OR WELDED STUDS ON STEEL WORK TOGGLE BOLTS ON HOLLOW TILE OR CONCRETE BLOCKS STEEL ANCHORS OF THE SELF-DRILLING OR NON-DRILLING TYPES ON SOLID CONCRETE OR * POWER DRIVEN STUDS MAY BE USED ON STEEL AND SOLID CONCRETE WHERE ACCEPTED BY THE OWNER'S REPRESENTATIVE.

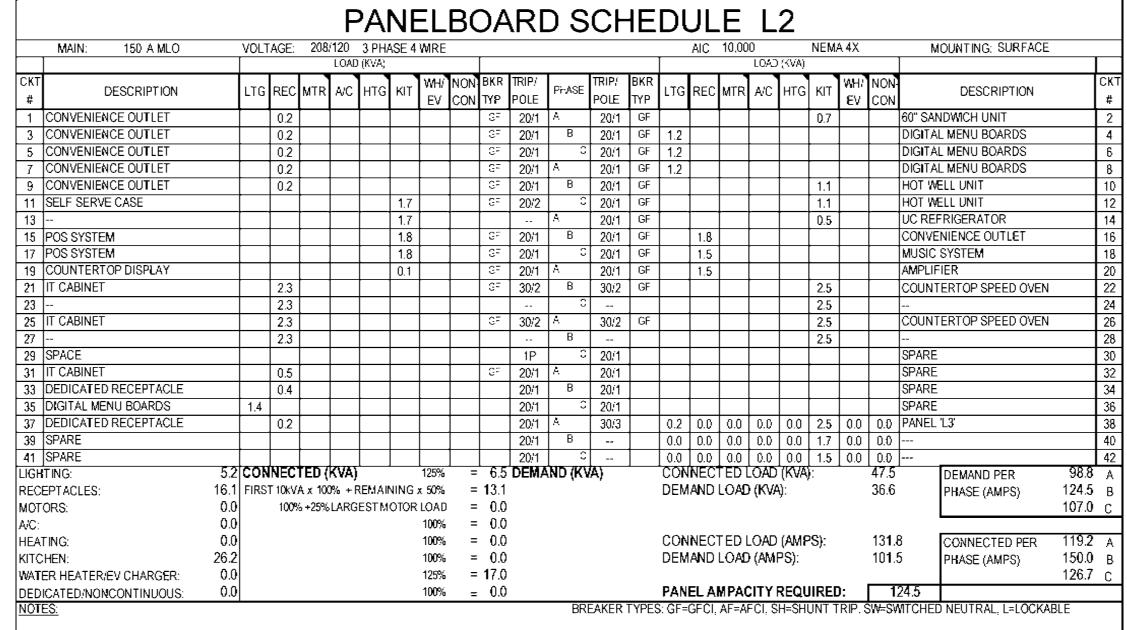
. MAJOR COMPONENTS OF THE DISTRIBUTION SYSTEM SUCH AS THE PANELBOARD SHALL HAVE PERMANENT NAMEPLATES FOR EQUIPMENT IDENTIFICATION. 4. SEAL CONDUITS ROUTED BETWEEN SPACES OF DIFFERENT AMBIENT TEMPERATURES, SUCH AS REFRIGERATED SPACES OR OUTDOOR AREAS, TO PREVENT CIRCULATION OF AIR. INSTALL RACEWAY OR CABLE, ETC. THAT PENETRATES A FIRE BARRIER, WITH MATERIALS AND METHODS APPROVED FOR APPLICATION BY BUILDING OFFICIALS. IDENTIFY EACH FIRE BARRIER FROM THE ARCHITECTURAL PLANS, AND FOR SECURE APPROVAL OF MATERIALS AND METHODS FOR

TELEPHONE SYSTEM ROUGH-IN: 1. CONTACT THE TELEPHONE CO., COORDINATE THE WORK TO MAKE THE INSTALLATION READY FOR THE TELEPHONE COMPANY, INCLUDING CABINETS, RACEWAYS AND PULL WIRES, RACEWAY SYSTEM BOXES, DEDICATED ELECTRICAL BRANCH CIRCUITS AND RECEPTACLES, DEDICATED GROUNDING CONDUCTORS, AND MISCELLANEOUS MATERIALS OR DEVICES. 2. PROVIDE COMPLETE ENCLOSED RACEWAYS WITH MEASURED PULL CORDS FOR FUTURE USE BY OTHERS. PROVIDE A 3/4" PVC CONDUIT FROM EACH MAIN CABINET OR BACKBOARD LOCATION TO NEAREST ACCESSIBLE, GROUNDED, METAL COLD WATER PIPE, AND A #6 SOLID COPPER

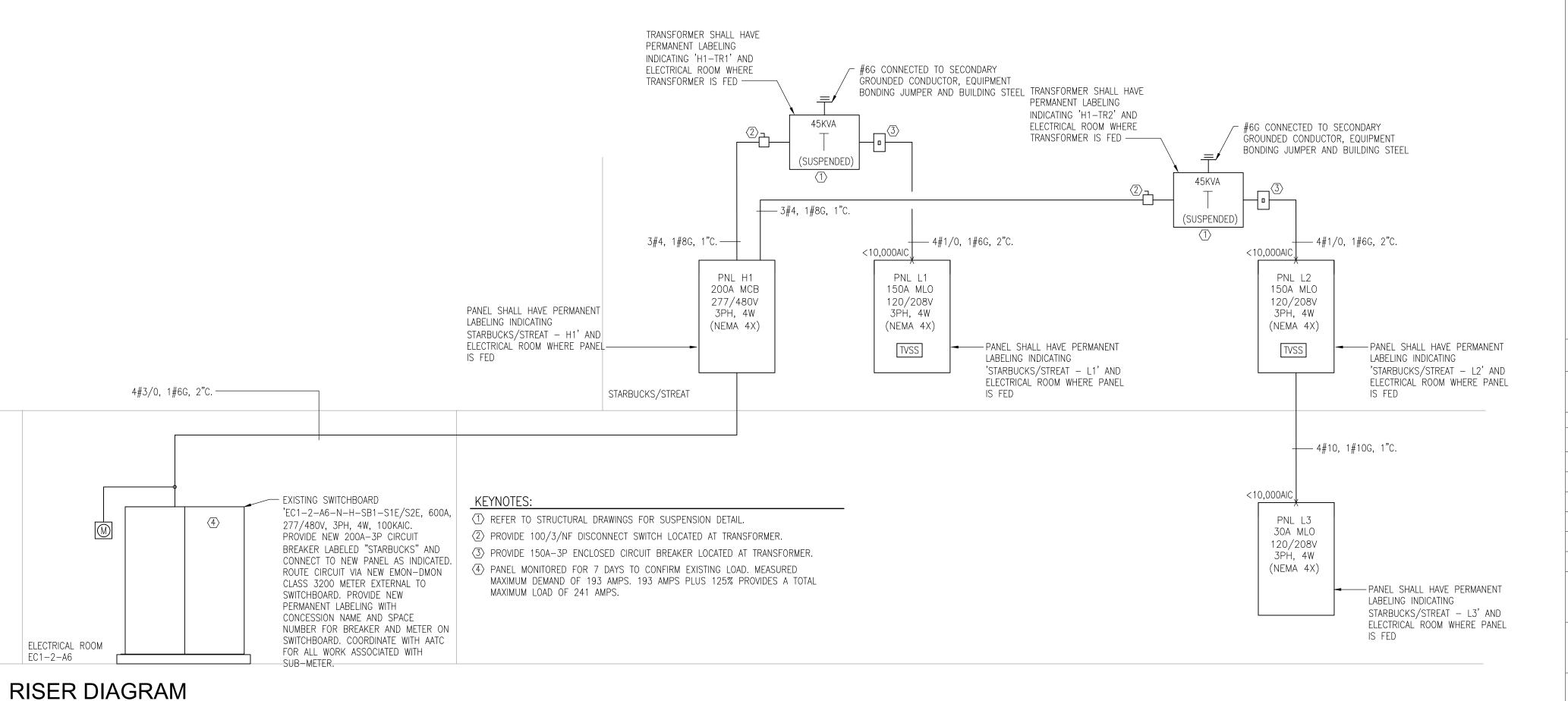
CONDUCTOR BONDED TO THE WATER PIPE AND COILED FOR USE IN GROUNDING EQUIPMENT.



HVAC NOTE: DESIGN BASIS EQUIPMENT FOR THIS PROJECT USES A1 TYPE REFRIGERANTS, INCLUDING R410A. CURRENT REFRIGERANT RULES FROM THE EPA IMPOSES RESTRICTIONS ON A1 TYPE REFRIGERANTS, INCLUDING EQUIPMENT MANUFACTURED AFTER 1/1/2025 OR INSTALLED AFTER 1/1/2026. IF CONSTRUCTION RESULTS IN EQUIPMENT CHANGES TO A2L TYPE REFRIGERANT, THERE WILL BE CHANGES REQUIRED TO MEET ASHRAE 15-2022, INCLUDING EQUIPMENT, CONTROLS, ELECTRICAL AND SAFETY REQUIREMENTS

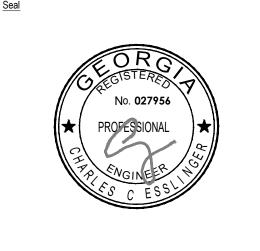


HVAC NOTE: DESIGN BASIS EQUIPMENT FOR THIS PROJECT USES A1 TYPE REFRIGERANTS. INCLUDING R410A, CURRENT REFRIGERANT RULES FROM THE EPA IMPOSES RESTRICTIONS ON A1 TYPE REFRIGERANTS, INCLUDING EQUIPMENT MANUFACTURED AFTER 1/1/2025 OR INSTALLED AFTER 1/1/2026. IF CONSTRUCTION RESULTS IN EQUIPMENT CHANGES TO A2L TYPE REFRIGERANT, THERE WILL BE CHANGES REQUIRED TO MEET ASHRAE 15-2022, INCLUDING EQUIPMENT. CONTROLS. ELECTRICAL AND SAFETY REQUIREMENTS



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areas

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Number Description Concessionaire Final Submittal **RISER DIAGRAM & PANEL SCHEDULES**

Drawing Status **CONCESSIONAIRE FINAL SUBMITTAL**

Drawing Number

Printed: 11/7/24

EQPT.				ELE	CTRICA	L DATA	CONNECTION	MOUNTING	
NO.	EQUIPMENT	CIRCUITS	CONDUCTOR	VOLTS/PH.	KW	HP	F.L.A.	ТҮРЕ	HEIGHT AFF (IN)
DCO18	CONVENIENCE OUTLET	L2-1	2#12, 1#12G, 3/4"C	120/1			0.2		50
DCO50A	CONVENIENCE OUTLET	L2-3	2#12, 1#12G, 3/4"C	120/1			0.2		50
DCO50B	CONVENIENCE OUTLET	L2-5	2#12, 1#12G, 3/4°C	120/1			0.2		50
DCO50C	CONVENIENCE OUTLET	L2-7	2#12, 1#12G, 3/4"C	120/1			0.2		50
DCO50D	CONVENIENCE OUTLET	L2-9	2#12, 1#12G, 3/4"C	120/1			0.2		50
M2	REFRIGERATED SELF SERVE CASE	L2-11,13	2#12, 1#12G, 3/4"C	208/1			16.0	6-20P	12
М3	BY OWNER - POS SYSTEM	L2-15	2#12, 1#12G, 3/4"C	120/1			15.0		60
M6	BY OWNER - POS SYSTEM	L2-17	2#12, 1#12G, 3/4"C	120/1			15.0		18
M8	NON-REFRIGERATED COUNTERTOP DISPLAY	L2-19	2#12, 1#12G, 3/4"C	120/1			1.0	5-15P	18
M10	HEATED SERVICE DISPLAY CASE	L1-40,42	2#12, 1#12G, 3/4"C	208/1			14.2	6-20P	12
M11	REFRIGERATED SERVICE DISPLAY CASE	L1-44	2#12, 1#12G, 3/4"C	120/1			11.2	5-15P	12
M12A	COUNTERTOP SPEED OVEN	L2-22,24	3#8, 1#10G, 3/4"C	208/1			24.0	6-30P	50
M12B	COUNTERTOP SPEED OVEN	L2-26,28	3#8, 1#10G, 3/4"C	208/1			24.0	6-30P	50
M14	UNDERCOUNTER REFRIGERATOR	L1-54	2#12, 1#12G, 3/4"C	120/1			4.8	5-15P	24
M16	60" SANDWICH UNIT	L2-2	2#12, 1#12G, 3/4"C	120/1			5.7	5-15P	24
M17A	BY OWNER - DIGITAL MENU BOARDS	L2-4	2#12, 1#12G, 3/4"C	120/1			10.0	5-15P	84
M17B	BY OWNER - DIGITAL MENU BOARDS	L2-6	2#12, 1#12G, 3/4"C	120/1			10.0	5-15P	84
M17C	BY OWNER - DIGITAL MENU BOARDS	L2-8	2#12, 1#12G, 3/4"C	120/1			10.0	5-15P	84
M18A	HOT WELL UNIT	L2-10	2#12, 1#12G, 3/4°C	120/1			9.2	5-15P	24
M18B	HOT WELL UNIT	L2-12	2#12, 1#12G, 3/4"C	120/1			9.2	5-15P	24
M19	UNDERCOUNTER REFRIGERATOR	L2-14	2#12, 1#12G, 3/4"C	120/1			4.5	5-15P	24
M24A	TWO SECTION REFRIGERATOR	L3-2	2#12, 1#12G, 3/4"C	120/1			8.1	5-15P	90
M24B	TWO SECTION REFRIGERATOR	L3-4	2#12, 1#12G, 3/4"C	120/1			8.1	5-15P	90
M25A	TWO SECTION FREEZER	L3-6	2#12, 1#12G, 3/4"C	120/1			9.4	5-15P	90
M25B	TWO SECTION FREEZER	L3-8	2#12, 1#12G, 3/4°C	120/1			9.4	5-15P	90

1. ALL EQUIPMENT CONNECTIONS ON THIS DRAWING ARE BASED ON PROPOSED EQUIPMENT FOR USE ON THIS PROJECT. ALL FINAL CONNECTIONS SHALL BE AS DIRECTED BY THE KITCHEN EQUIPMENT SUPPLIERS FINAL SELECTIONS AND ROUGH-IN DRAWING. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL COORDINATION OF ALL EQUIPMENT ROUGH-IN LOCATIONS AND ELECTRICAL CONNECTIONS. ANY AND ALL DEVIATIONS SHALL BE ADDRESSED TO THE ARCHITECT IN WRITING PRIOR TO ANY ROUGH-IN.

2. VERIFY VOLTAGE PRIOR TO ORDERING

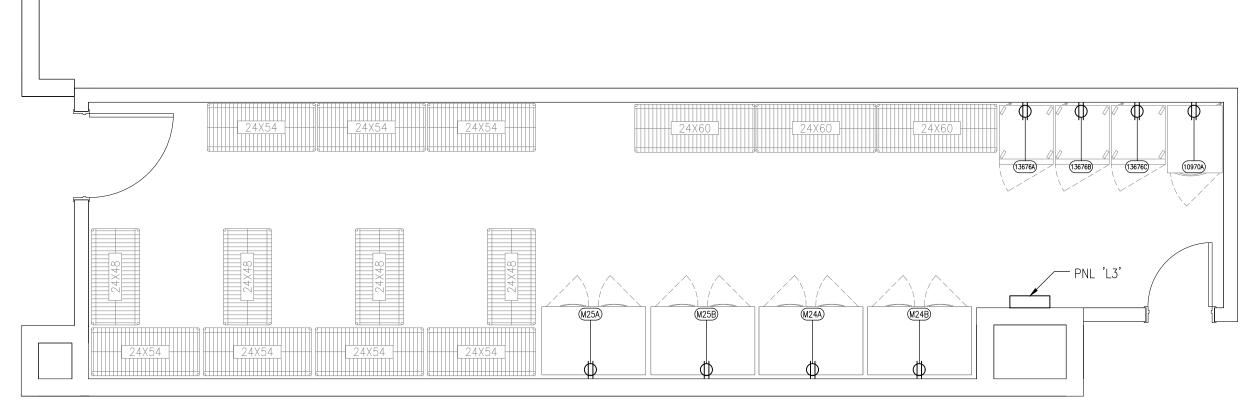
3. FURNISH BREAKERS WITH INTEGRAL GFCI PROTECTION, WHERE INDICATED. IF GF PROTECTION INTEGRAL TO BREAKER IS NOT AVAILABLE, FURNISH REMOTE GROUND FAULT PROTECTION (NORTHSHORE LINEGARD SERIES OR EQUAL).

	STARBUCKS ELEC	CTRICAL	KITCHEN CO	 			HED	ULE	
EQPT. NO.	EQUIPMENT	CIRCUITS	CONDUCTOR		CTRICA		l	CONNECTION TYPE	MOUNTING HEIGHT AFF
	CONVENIENCE OUTLET	10.10	2,412, 1,4120, 2,440	VOLTS/PH.	KW	HP	F.L.A.	1112	(IN)
DCOD 10005	CONVENIENCE OUTLET MUSIC SYSTEM	L2-16 L2-18	2#12, 1#12G, 3/4"C 2#12, 1#12G, 3/4"C	120/1			15.0 VERIFY		VERIFY
10003 10008A	BY OWNER - POS SYSTEM	L1-1	2#12, 1#12G, 3/4°C	120/1			2.0		18
10008A 10008B	BY OWNER - POS SYSTEM	L1-3	2#12, 1#12G, 3/4°C	120/1			2.0		18
			, ,						
10014A	BY OWNER - POS PRINTER	L1-1	2#12, 1#12G, 3/4"C	120/1			2.0		18
10014B	BY OWNER - POS PRINTER	L1-3	2#12, 1#12G, 3/4"C	120/1			2.0		18
10029A	BY OWNER - POS BANK	L1-5	2#12, 1#12G, 3/4"C	120/1			2.0		18
10029B	BY OWNER - POS BANK	L1-7	2#12, 1#12G, 3/4"C	120/1			2.0		18
10075A	CUP LABELER	L1-9	2#12, 1#12G, 3/4"C	120/1			2.0		18
10075B	CUP LABELER	L1-11	2#12, 1#12G, 3/4"C	120/1			2.0		18
10075C	CUP LABELER	L1-13	2#12, 1#12G, 3/4"C	120/1			2.0		24
10075D	CUP LABELER	L1-15	2#12, 1#12G, 3/4"C	120/1			2.0		24
10076	AMPLIFIER	L2-20	VERIFY	VERIFY			VERIFY		VERIFY
10267A	UNDERCOUNTER REFRIGERATOR	L1-17	2#12, 1#12G, 3/4"C	120/1			2.0	5-15P	18
10267B	UNDERCOUNTER REFRIGERATOR	L1-19	2#12, 1#12G, 3/4"C	120/1			2.0	5-15P	18
10267C	UNDERCOUNTER REFRIGERATOR	L1-21	2#12, 1#12G, 3/4"C	120/1			2.0	5-15P	24
10267D	UNDERCOUNTER REFRIGERATOR	L1-23	2#12, 1#12G, 3/4"C	120/1			2.0	5-15P	24
10808	COFFEE GRINDER	L1-25	2#12, 1#12G, 3/4"C	120/1			13.0	5-15P	50
10970A	SINGLE SECTION REFRIGERATOR	L3-3	2#12, 1#12G, 3/4"C	120/1			2.5	5-15P	90
10970B	SINGLE SECTION REFRIGERATOR	L1-27	2#12, 1#12G, 3/4"C	120/1			2.5	5-15P	90
10970C	SINGLE SECTION REFRIGERATOR	L1-29	2#12, 1#12G, 3/4"C	120/1			2.5	5-15P	90
10970D	SINGLE SECTION REFRIGERATOR	L1-31	2#12, 1#12G, 3/4"C	120/1			2.5	5-15P	90
12508A	BEVERAGE BLENDER	L1-33	2#12, 1#12G, 3/4"C	120/1			13.0	5-15P	50
12508B	BEVERAGE BLENDER	L1-35	2#12, 1#12G, 3/4"C	120/1			13.0	5-15P	50
12618	UNDERCOUNTER COMPACT REFRIGERATOR	L1-37	2#12, 1#12G, 3/4"C	120/1			4.0	5-15P	24
13676A	REACH-IN FREEZER	L3-5	2#12, 1#12G, 3/4"C	120/1			3.7	5-15P	90
13676B	REACH-IN FREEZER	L3-7	2#12, 1#12G, 3/4"C	120/1			3.7	5-15P	90
13676C	REACH-IN FREEZER	L3-9	2#12, 1#12G, 3/4"C	120/1			3.7	5-15P	90
18743	GLASS FILLER STATION	L1-2	2#12, 1#12G, 3/4"C	120/1			15.0		24
18801	DIGITAL PRODUCTION MANAGER	L1-4	2#12, 1#12G, 3/4"C	120/1			15.0		18
18843	CUBE STYLE ICE MACHINE	L1-6,8	3#12, 1#12G, 3/4"C	208/1			14.0		90
197 4 2A	ESPRESSO MACHINE	L1-10,12	3#8, 1#10G, 3/4"C	208/1			28.0	NEMA 6-50	18
19742B	ESPRESSO MACHINE	L1-14,16	3#8, 1#10G, 3/4"C	208/1			28.0	NEMA 6-50	18
19751	REFRIGERATED/AMBIENT SELF SERVE CASE	L1-18,20	3#12, 1#12G, 3/4"C	208/1			7.0		18
20011	NITROGEN COFFEE DISPENSER	L1-22	2#12, 1#12G, 3/4"C	120/1			3.0	5-15P	24
20032A	COUNTERTOP SPEED OVEN	L1-24,26	3#8, 1#10G, 3/4"C	208/1			24.0	6-30P	28
20032B	COUNTERTOP SPEED OVEN	L1-28,30	3#8, 1#10G, 3/4"C	208/1			24.0	6-30P	28
21679	NITROGEN GAS GENERATOR	L1-32	2#12, 1#12G, 3/4"C	120/1			3.0	0 001	24
21874	IT CABINET	L2-21,23	2#12, 1#12G, 3/4"C	120/1			VERIFY	VERIFY	VERIFY
22603A	R.O. SYSTEM	L1-34	2#12, 1#12G, 3/4°C	120/1			10.0	5-15P	54
22603A 22603B	R.O. SYSTEM		, ,	120/1			10.0	5-15P	105
		L1-36	2#12, 1#12G, 3/4"C						
22603C	R.O. SYSTEM	L1-38	2#12, 1#12G, 3/4"C	120/1			10.0	5-15P	77
22642A	INSTANT HOT WATER UNIT	L1-39	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	18
22642B	INSTANT HOT WATER UNIT	L1-41	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	18
22885	COFFEE BREWER	L1-43,45	3#12, 1#12G, 3/4"C	208/1			14.0	VERIFY	50
22970A	BY OWNER - DIGITAL MENU BOARDS	L1-47	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	84
22970B	BY OWNER - DIGITAL MENU BOARDS	L1-49	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	84
22970C	BY OWNER - DIGITAL MENU BOARDS	L1-51	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	84
22970D	BY OWNER - DIGITAL MENU BOARDS	L1-53	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	84
22970E	BY OWNER - DIGITAL MENU BOARDS	L2-35	2#12, 1#12G, 3/4"C	120/1			12.0	5-15P	84
23821A	BY OWNER - PED DEVICE	L1-5	2#12, 1#12G, 3/4"C	120/1			15.0		18
23821B	BY OWNER - PED DEVICE	L1-7	2#12, 1#12G, 3/4"C	120/1			15.0		24

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STARBUCKS STEPAT MARKET STARBUCKS STARBUCKS STEPAT MARKET STARBUCKS ST	50A (22970E) (22970E) (880) (9742A) (9742A)		M2	
PNL 'L1'	(10267) (10267	(00144) (23821A) (23821B)	STREAT MARKET	
1 POWER PLAN	22885	PNL 'L2' (2)	(09701) (226039) (226034) (22603A) (226	(187/
	1 POWER PLAN			Δ .



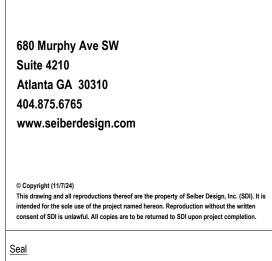
2 REMO E101 1/4" = 1'-0" REMOTE STORAGE POWER PLAN

GENERAL NOTES:

1. GENERAL NOTE

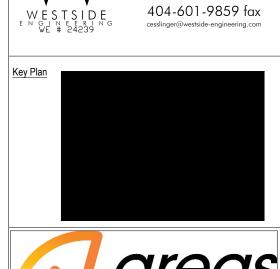
1) IT RACK; PROVIDE L6-30 RECEPTACLE, 208V, 1PH. CONNECT TO PANEL INDICATED VIA 2#10, 1#10G, 3/4"C. COORDINATE EXACT MOUNTING LOCATION AND CONNECTION REQUIREMENTS WITH OWNER PRIOR TO ORDER AND ROUGH-IN. PROVIDE (1) 4"C. WITH PULLSTRING TO MAIN BUILDING TELEPHONE CABINET. PROVIDE GROUND BUS WITH #6G TO MAIN ELECTRICAL GROUND.

(2) TRANSFORMER SUSPENDED FROM STRUCTURE ABOVE. REFER TO RISER DIAGRAM FOR FURTHER REQUIREMENTS.











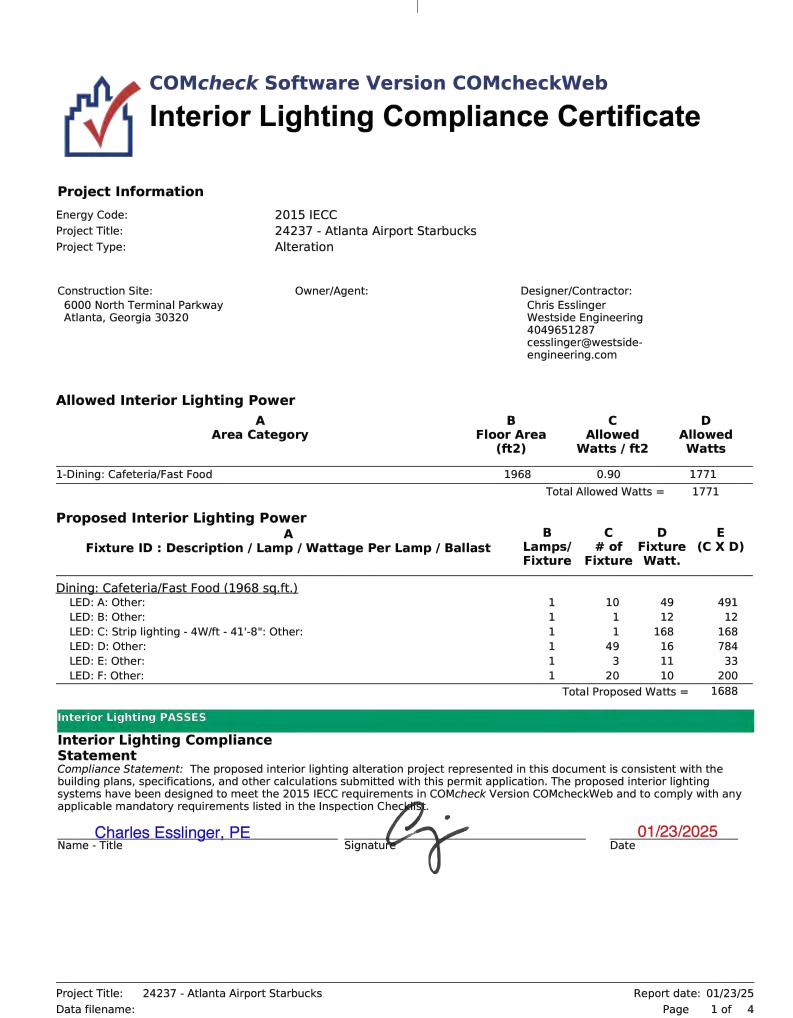


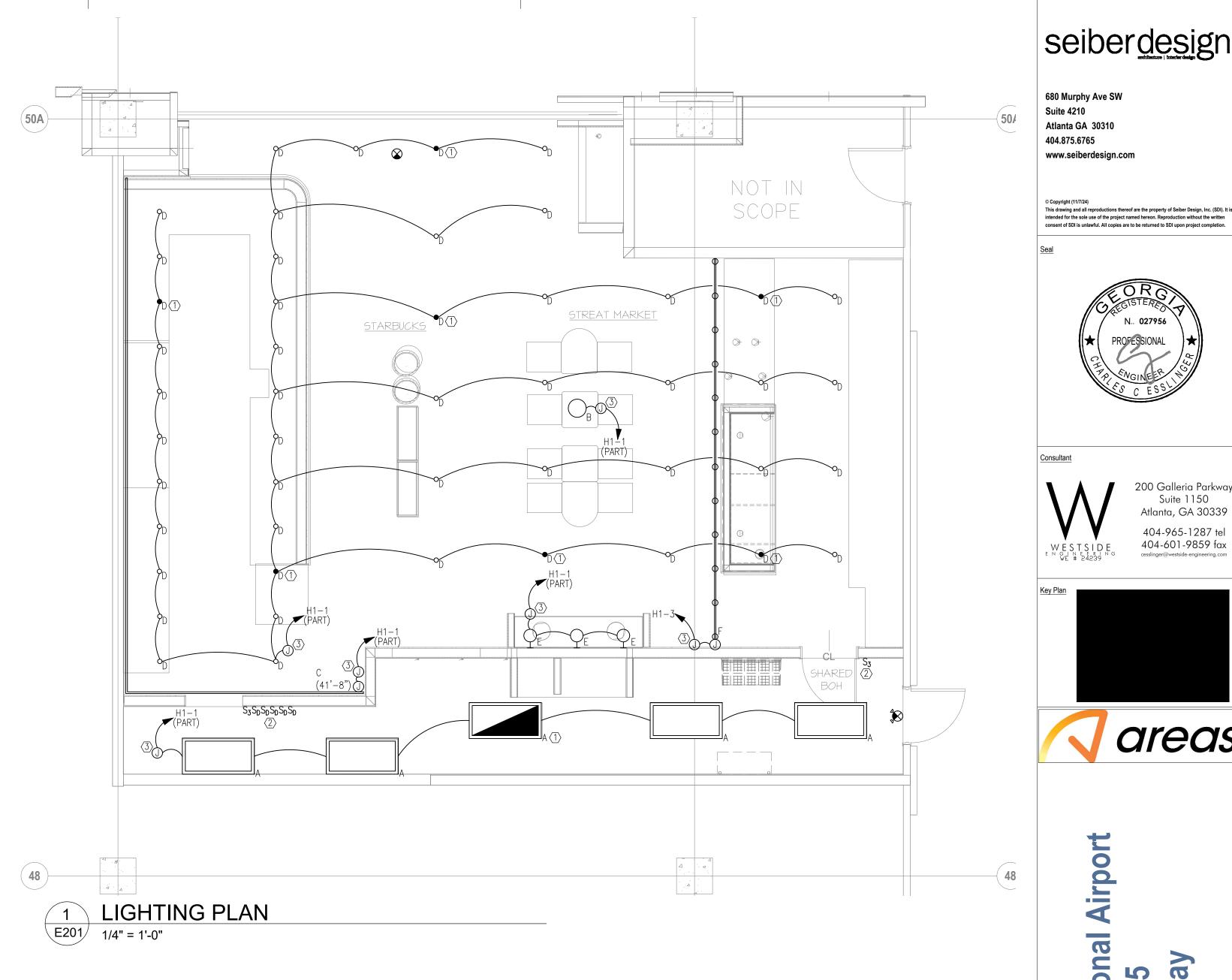
Airp International A ay Starbuck's Concourse 6000 North Jackson Hartsfield

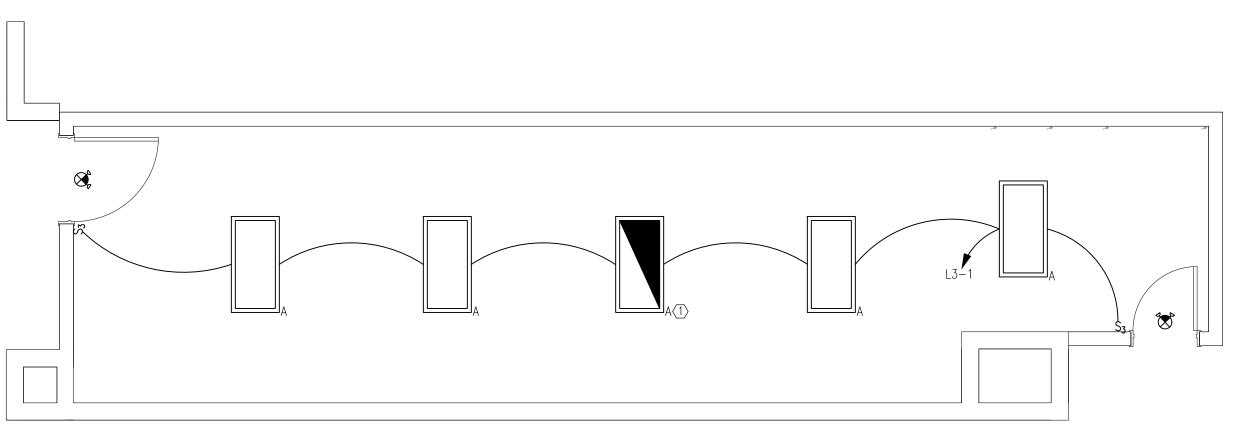
Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

E101







2 REMOTE STORAGE LIGHTING PLAN
E201 1/4" = 1'-0"

GENERAL NOTES:

PULL AN UNSWITCHED PHASE CONDUCTOR TO ALL EMERGENCY AND EGRESS LIGHTING FIXTURES UNLESS OTHERWISE NOTED.

KEYNOTES:

1) FIXTURE SUPPLIED WITH EMERGENCY BATTERY PACK. ALL FIXTURE LAMPS SHALL BE SWITCHED ON/OFF. EMERGENCY BATTERY PACK SHALL BECOME ENERGIZED UPON LOSS OF CIRCUIT POWER.

PROVIDE NUMBER OF SWITCHES INDICATED. SWITCH SHALL BE WIRELESS PICO WIRELESS CONTROLLER MANUFACTURED BY LUTRON. MODEL #PJ2-3BRL-X-LO1. COLOR SHALL BE SELECTED BY ARCHITECT.
COORDINATE PROGRAMMING OF SWITCHES WITH OWNER PRIOR TO PROJECT

(3) PROVIDE VIVE POWPAK DIMMING MODULE FOR WIRELESS DIMMING CONTROL. PROVIDE NUMBER OF POWPAKS REQUIRED FOR INTENDED SWITCHING INDICATED.

areas Airp International / pace EC-15 Starbuck's Concourse 6000 North Hartsfield-Jackson

Drawing Title

LIGHTING PLAN

CONCESSIONAIRE FINAL SUBMITTAL

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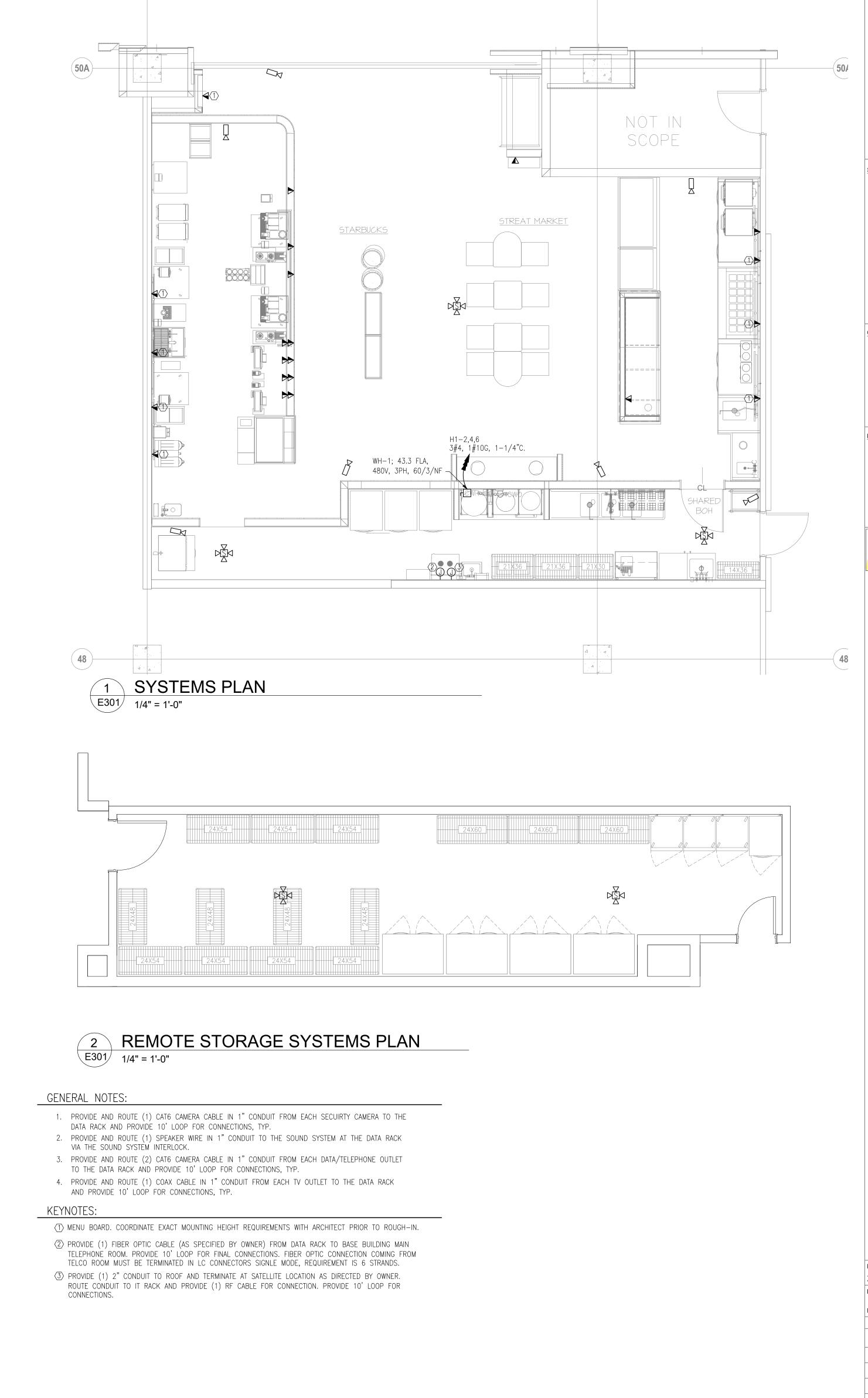
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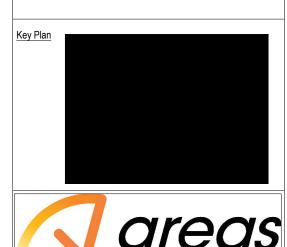
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Airp Atlanta International se E, Space EC-15 Starbuck's Concourse 6000 North Hartsfield-Jackson

Description

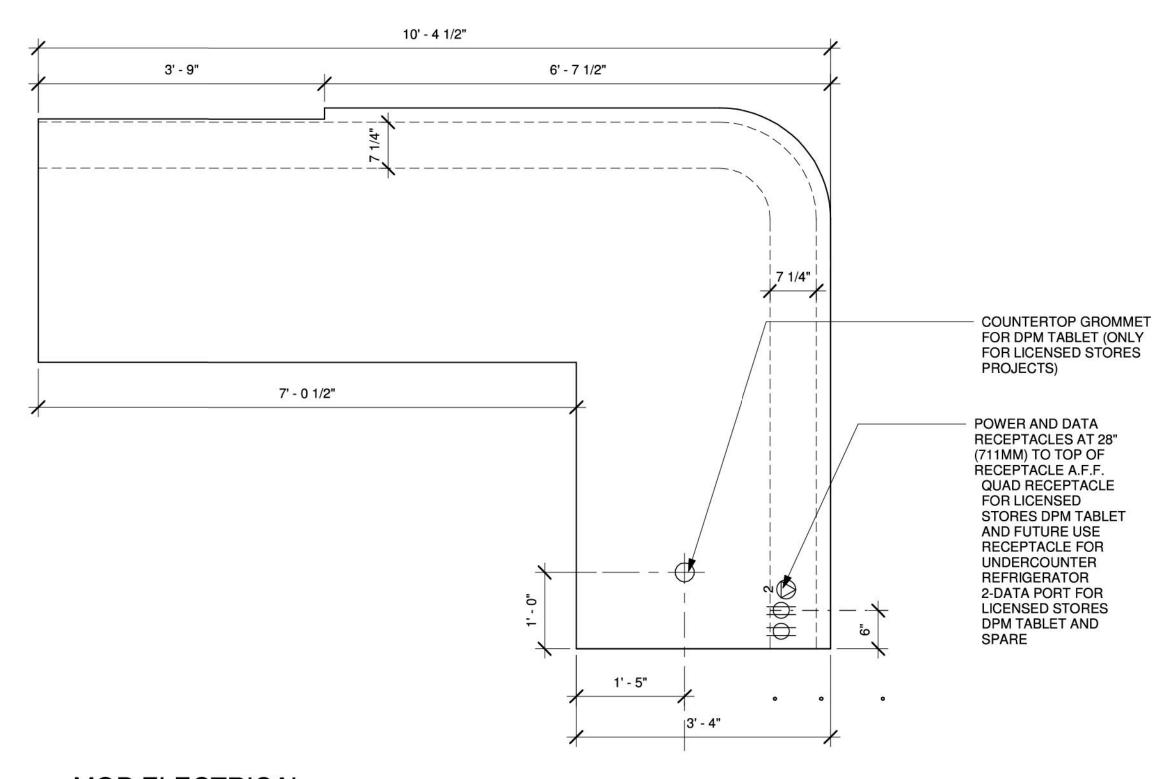
Drawing Title

SYSTEMS PLAN

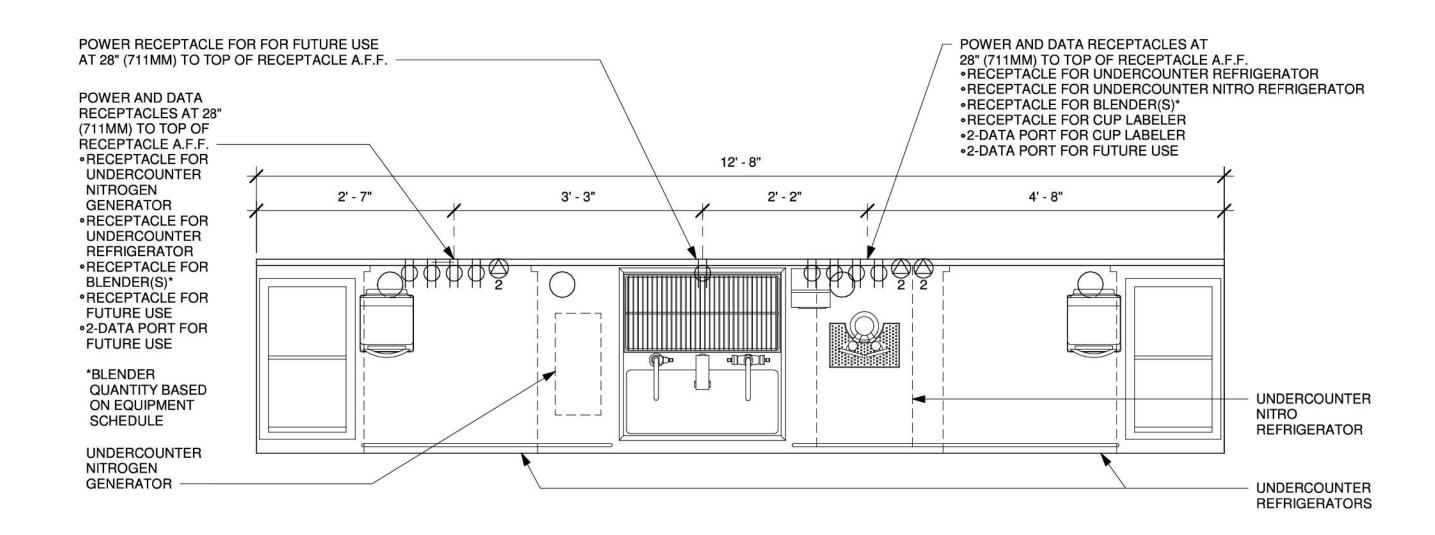
Drawing Status

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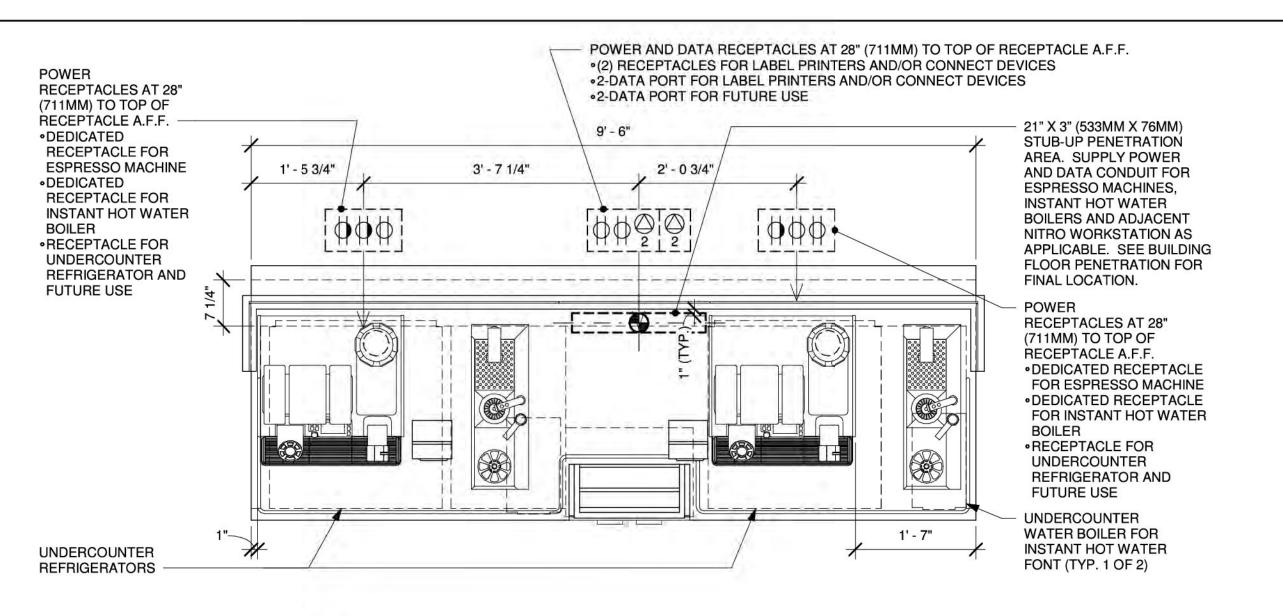
POS 03-01 ELECTRICAL



MOP ELECTRICAL



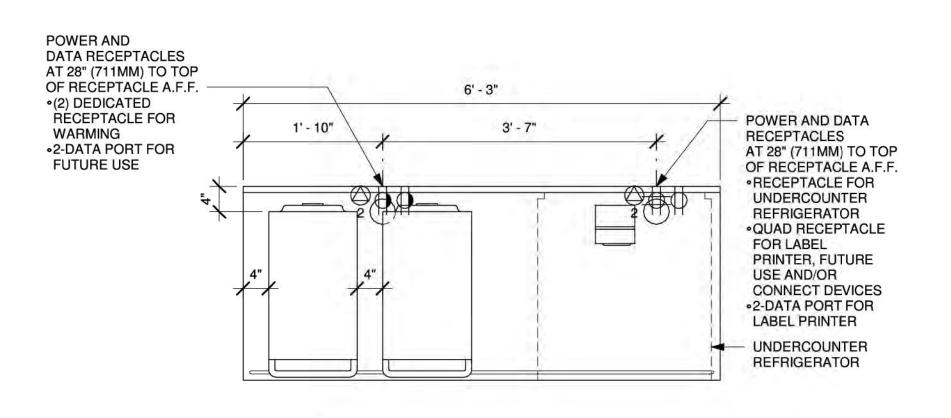
5 CBE 14-02 ELECTRICAL



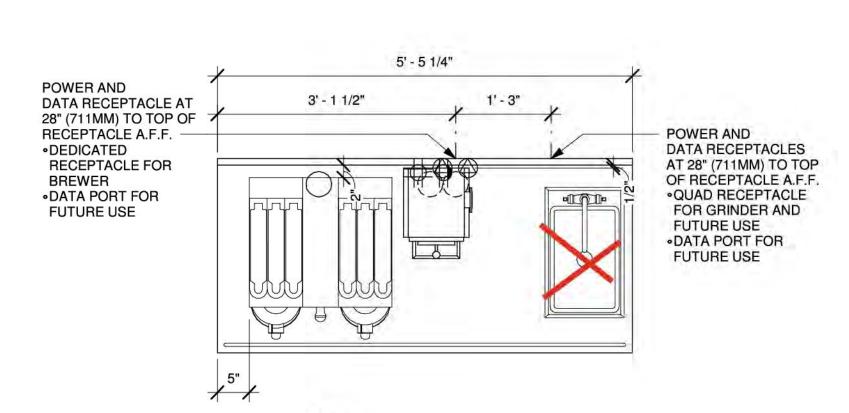
ESP 07-03 ELECTRICAL

ARCHITECT AND/OR ENGINEER OF RECORD TO VERIFY ALL ELECTRICAL REQUIREMENTS AND REVISE AS NEEDED.

ARCHITECT AND/OR ENGINEER OF RECORD TO PROVIDE ALL ELECTRICAL DIAGRAMS, CALCULATIONS, AND DETAILS AS REQUIRED.



WRM 06-01 ELECTRICAL



6 BRW 09-01 ELECTRICAL

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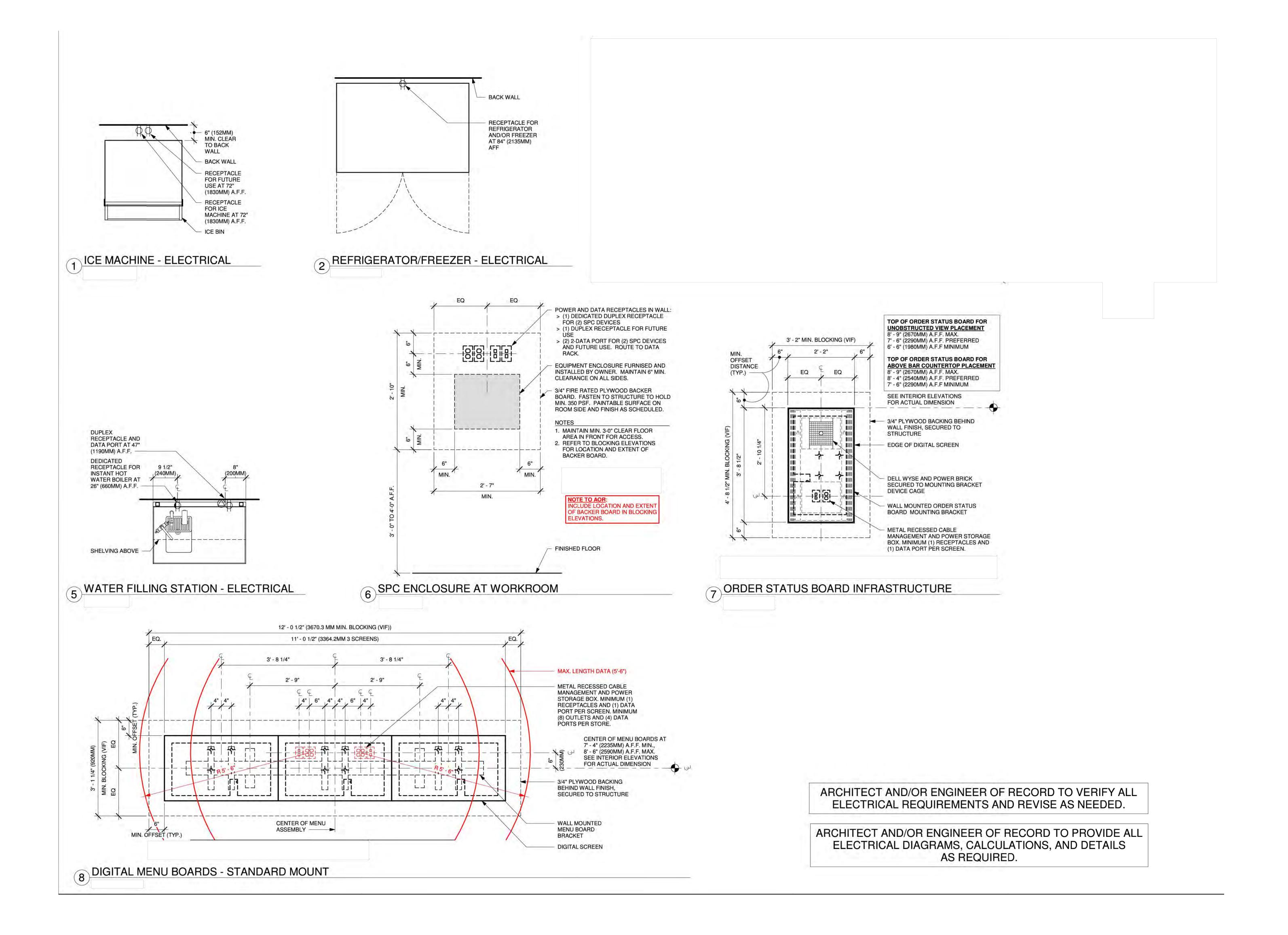
Airp International Apace EC-15 ay Streat Space Š Atlanta Starbuck's 6000 North Jackson oncour Hartsfield

Description Number Date

CONCESSIONAIRE FINAL SUBMITTAL

ELECTRICAL DETAILS

E401

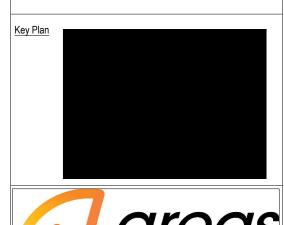


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Airp Atlanta International se E, Space EC-15 arkway Streat ර් Starbuck's Atlanta oncourse Concourse 6000 North -Jackson Hartsfield

Description

ELECTRICAL DETAILS

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E402

SECTION 21525 FIRE PROTECTION SYSTEMS

- A. SPRINKLER SHOP DRAWINGS SHALL BE PROVIDED, STAMPED AND SIGNED BY A LICENSED FIRE PROTECTION ENGINEER. SPRINKLER SHOP DRAWINGS AND COMPLETE HYDRAULIC CALCULATIONS SHALL BE PROVIDED FOR APPROVAL SHOWING THE PROPOSED LAYOUT OF PIPING BASED UPON HYDRAULIC CALCULATIONS. FOR THE PURPOSES OF THE TENANT REVIEW AND PERMIT APPLICATION, THE ENGINEER IS TO INCLUDE THE SPRINKLER HEAD LAYOUT IN THE CONSTRUCTION DRAWINGS. SHOP DRAWINGS SHALL INDICATE ALL PIPING NEW AND EXISTING PIPING SIZES, PIPE ELEVATIONS, CEILING TYPES AND CEILING ELEVATIONS.
- B. FIRE PROTECTION SYSTEM SHALL CONFORM TO NFPA 13 AND ALL LOCAL CODE REQUIREMENTS.
- C. FIRE PROTECTION SYSTEM DESIGN SHALL BE SUBJECT TO THE APPROVAL OF THE FIRE MARSHAL AND THE OWNER'S UNDERWRITER.
- D. DOUBLE CHECK BACKFLOW PREVENTER SHALL BE WATTS 709 OR EQUAL.
- E. PIPING 2" AND LARGER SHALL BE SCHEDULE 10 WITH ROLL GROOVED VICTAULIC JOINTS.
- F. PIPING SMALLER THAN 2" SHALL BE SCHEDULE 40 STEEL WITH THREADED JOINTS AND MALIABLE IRON FITTINGS.
- G. THE USE OF LIGHTWALL PIPING SUCH AS ALLIED XL / BLT, IS NOT ACCEPTABLE.

H. SPRINKLER HEADS LOCATED IN LAY-IN CEILINGS SHALL BE SEMI-RECESSED CHROME PLATED.

- I. SPRINKLER HEADS LOCATED IN HARD CEILINGS SHALL BE FULLY RECESSED WITH COVER MATCHING THE COLOR OF THE
- J. AREAS WITH NO CEILINGS SHALL HAVE UPRIGHT, BRASS HEADS.

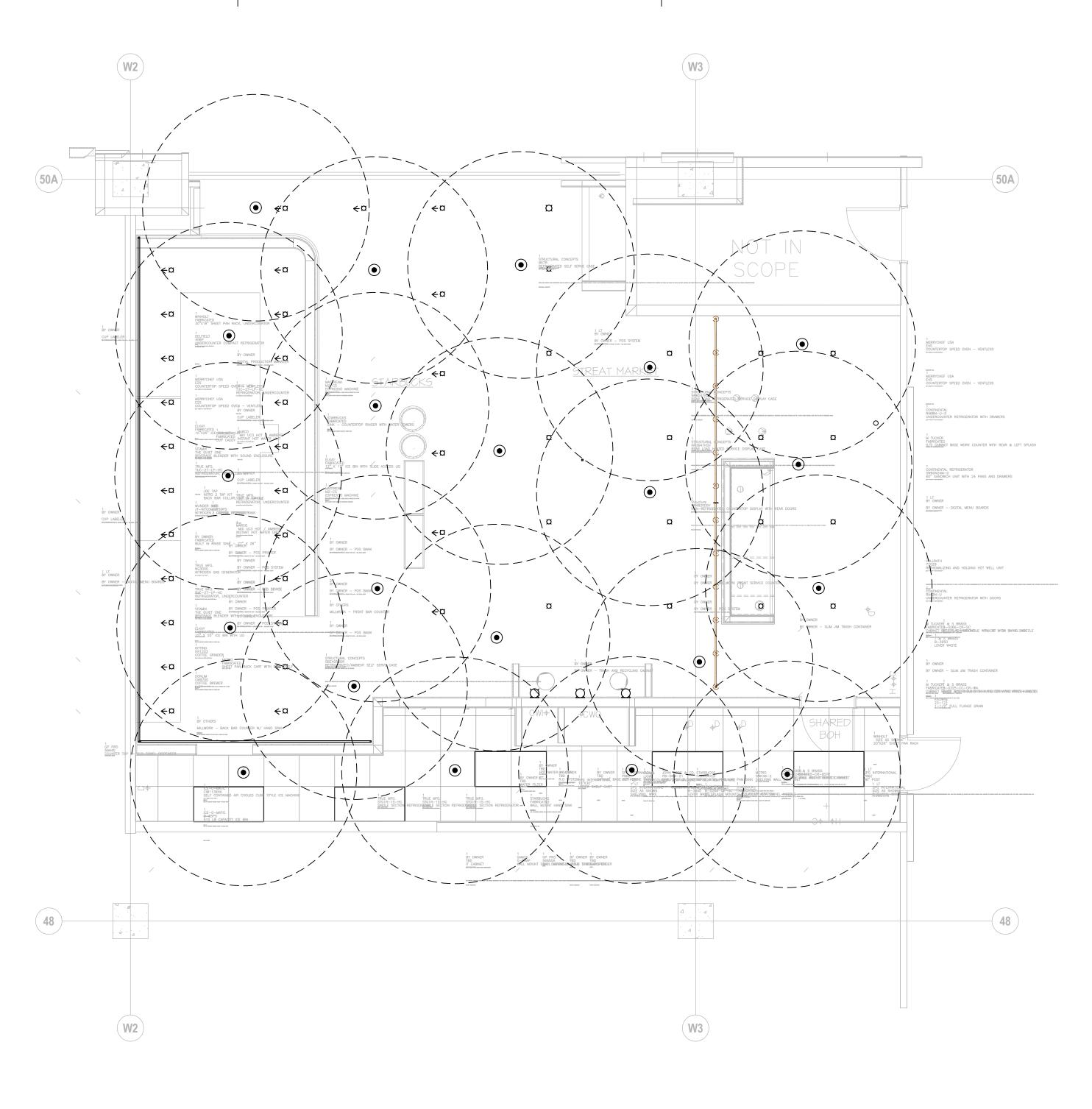
CEILING.

- K. FIRE PROTECTION SYSTEM SHALL BE TESTED PRIOR TO OWNER ACCEPTANCE.
- L. THE SYSTEMS SHALL BE HYDRAULICALLY DESIGNED BY A LICENSED FIRE PROTECTION CONTRACTOR USING A WATER FLOW TEST THAT HAS BEEN PERFORMED WITHIN 12 MONTHS PRIOR TO THE PROPOSED INSTALLATION. IF A CURRENT WATER FLOW TEST IS UNAVAILABLE, THE CONTRACTOR SHALL BE REQUIRED TO PERFORM A FIRE-HYDRANT FLOW TEST ACCORDING TO NFPA 13 AND NFPA 291.

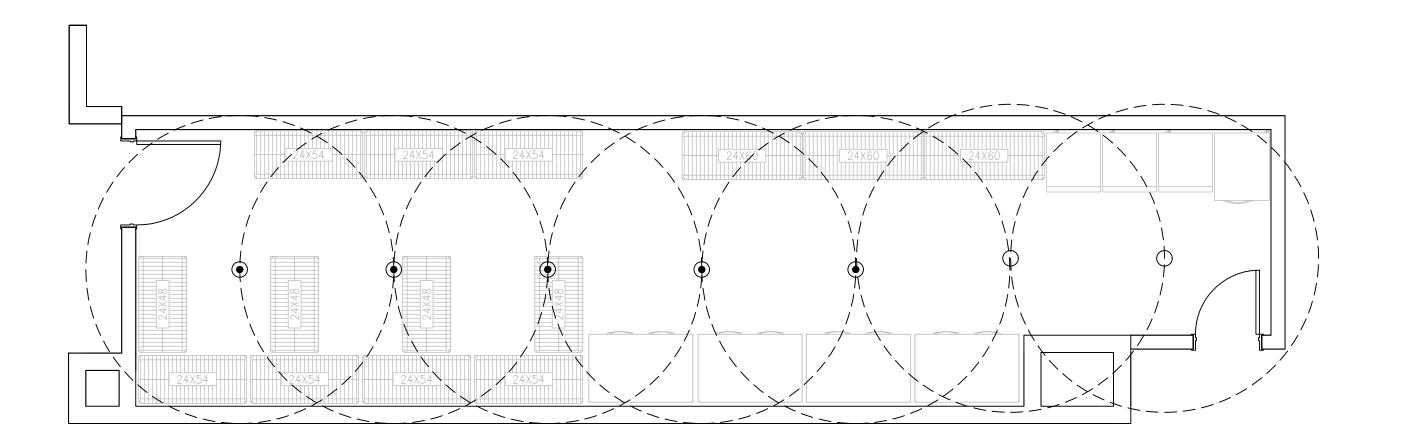
SPRINKLER HEAD LEGEND								
SYMBOL	DESCRIPTION							
\circ	UPRIGHT HEAD							
•	PENDENT							
•	CONCEALED							

GENERAL SPRINKLER NOTES:

- 1. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR CEILING DETAILS.
- 2. KITCHEN HOODS SHALL BE PROVIDED WITH INTEGRAL FIRE SUPPRESSION SYSTEM(S).
- 3. COORDINATE ALL WORK WITH AATC.
- 4. SPRINKLER HEAD LOCATIONS ARE SHOWN FOR INFORMATION ONLY. CONTRACTOR SHALL COORDINATE WITH ACTUAL CEILING EQUIPMENT INSTALLATION AND PROVIDE SPRINKLER HEADS IN LOCATIONS AS PER NFPA 13. COORDINATE WITH ARCHITECT FOR FINISH TYPE ON SPRINKLER HEADS.
- 5. ALL AREAS TO BE ORDINARY HAZARD GROUP I.





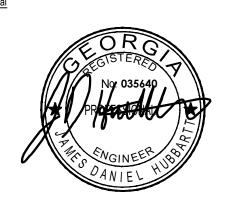


2 FLOOR PLAN - FIRE PROTECTION

SCALE: 1/4" = 1' - 0"

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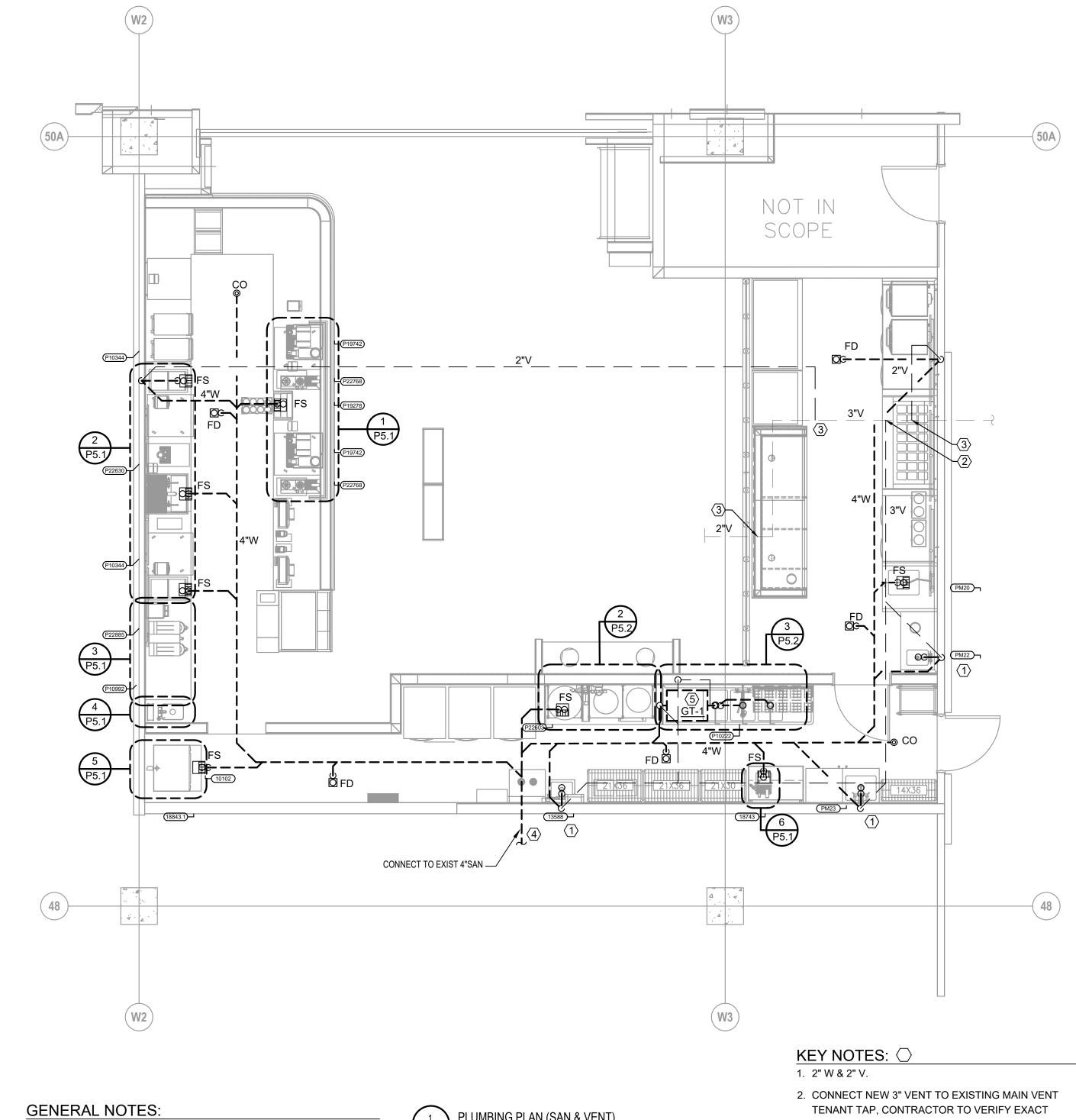


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Fire Protection Plan/Fire Alarm

Drawing Status
CONCESSIONAIRE FINAL SUBMITTAL

FP101



CONNECTION) FROM EACH FIXTURE TO NEAREST FLOOR SINK.

1. PROVIDE INDIRECT DRAIN PIPING (FULL SIZE OF FIXTURE

REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT

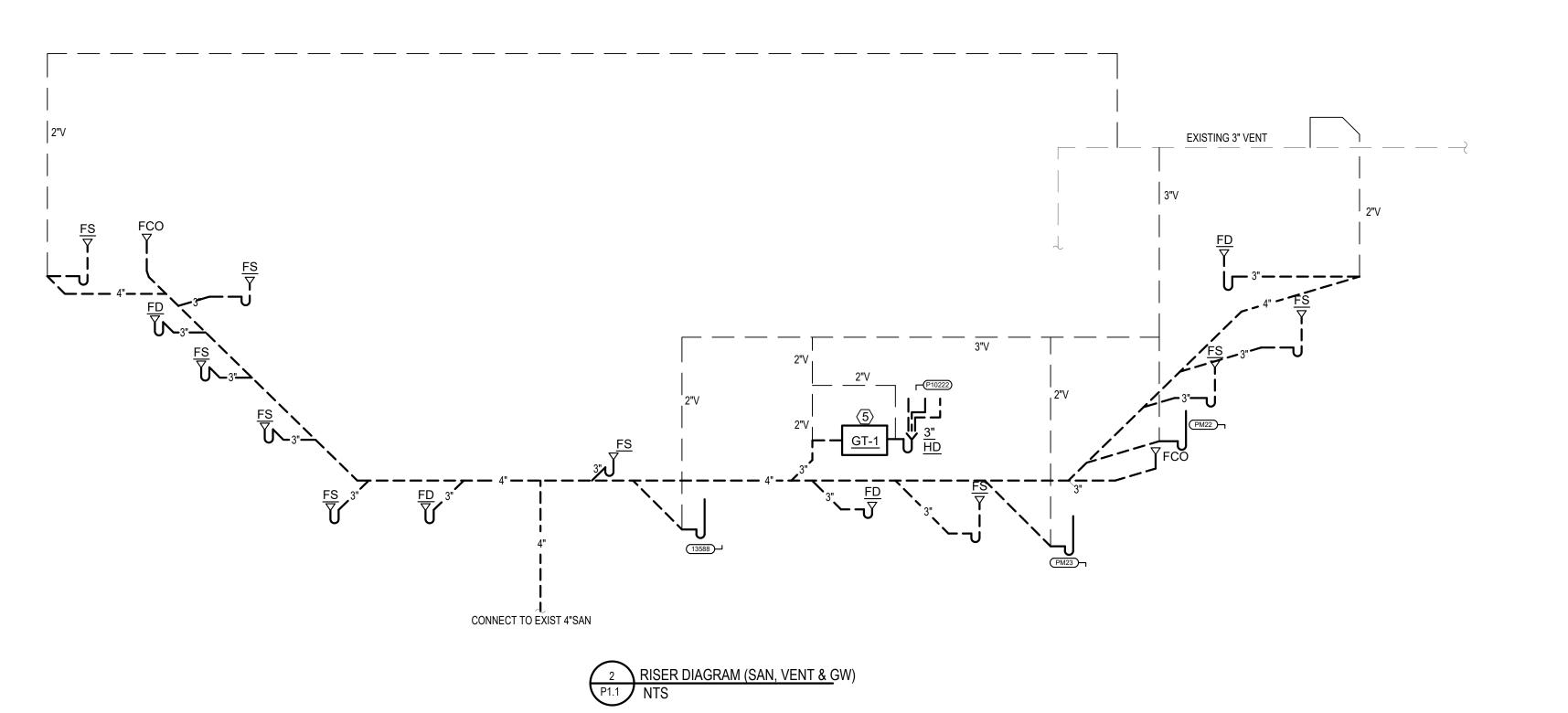
CONNECTION SIZES, LOCATIONS & QUANTITIES.

TENANT TAP, CONTRACTOR TO VERIFY EXACT LOCATION ON SITE.

3. CONNECT NEW 2" VENT TO EXISTING MAIN VENT TENANT TAP, CONTRACTOR TO VERIFY EXACT LOCATION ON SITE.

4. CONNECT NEW 4" WASTE TO EXISTING 4" WASTE FROM DEMOLISHED RESTROOM GROUP IN THIS AREA. FIELD VERIFY EXACT TIE IN LOCATION AND DIRECTION OF

5. PROVIDE POINT OF USE GREASE TRAP, GT-1, RATED FOR 130 LBS GREASE CAPACITY AT 35 GPM. BASIS OF DESIGN IS SCHIER GB-2 OR EQUAL.



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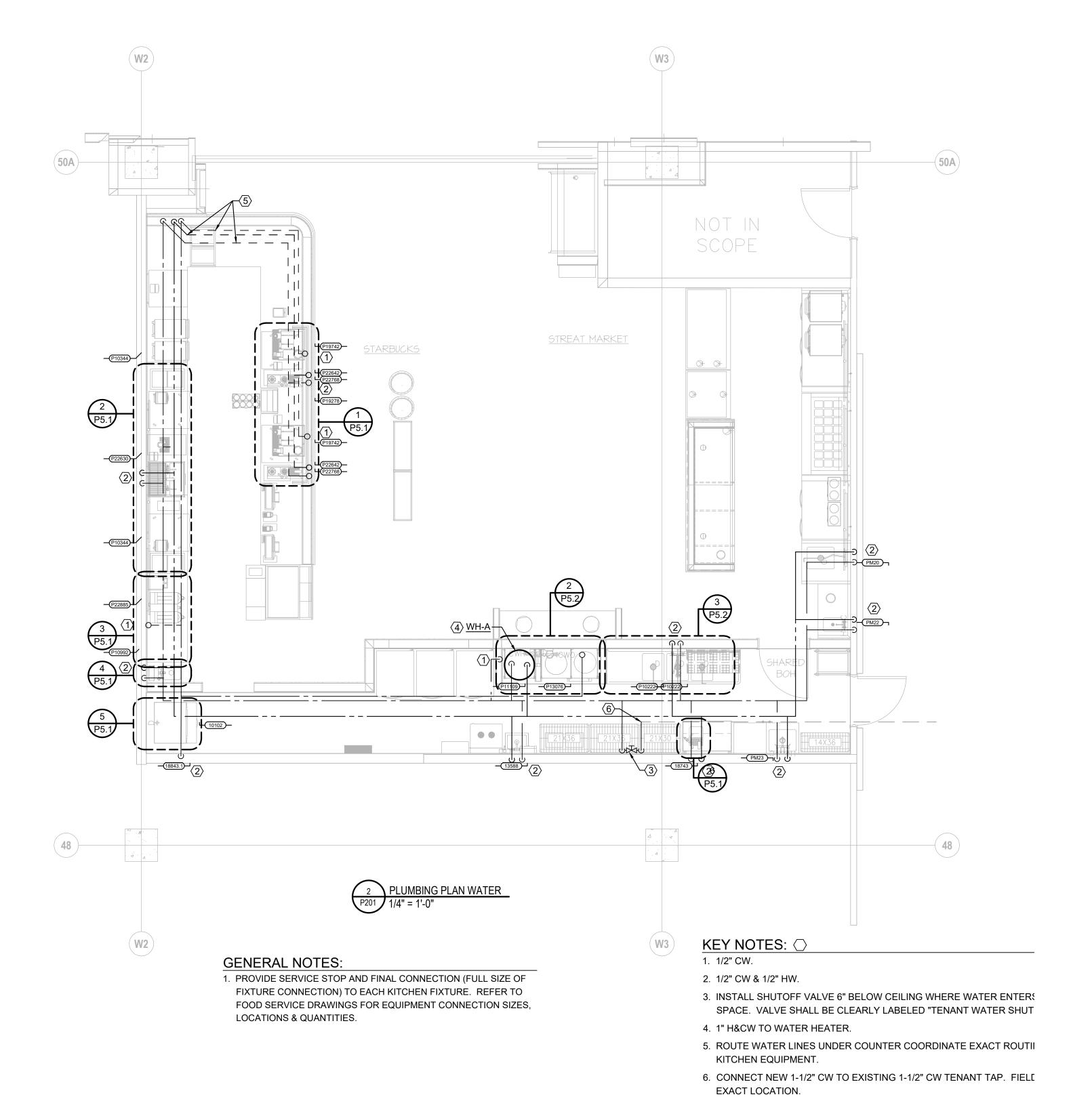
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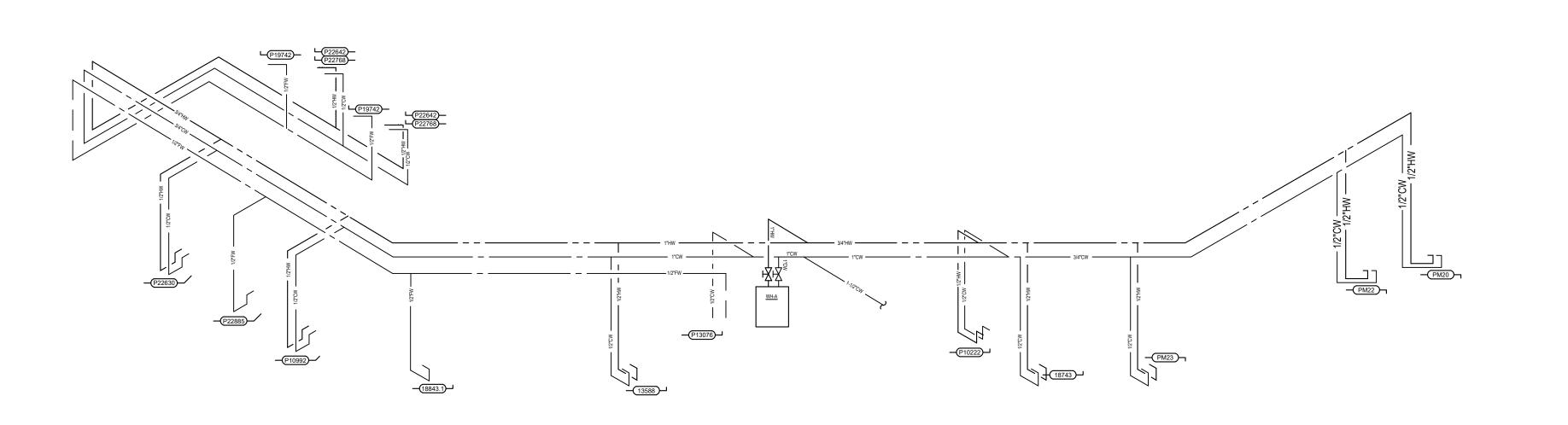
Drawing Title PLUMBING PLAN

Drawing Status

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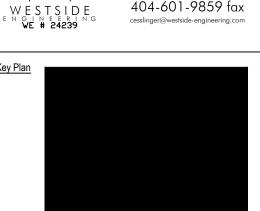
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Airpo Hartsfield-Jackson Atlanta International Concourse E, Space EC-15 Streat Starbuck's Concourse 6000 North

Drawing Title PLUMBING PLAN-WATER

Drawing Status

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P201

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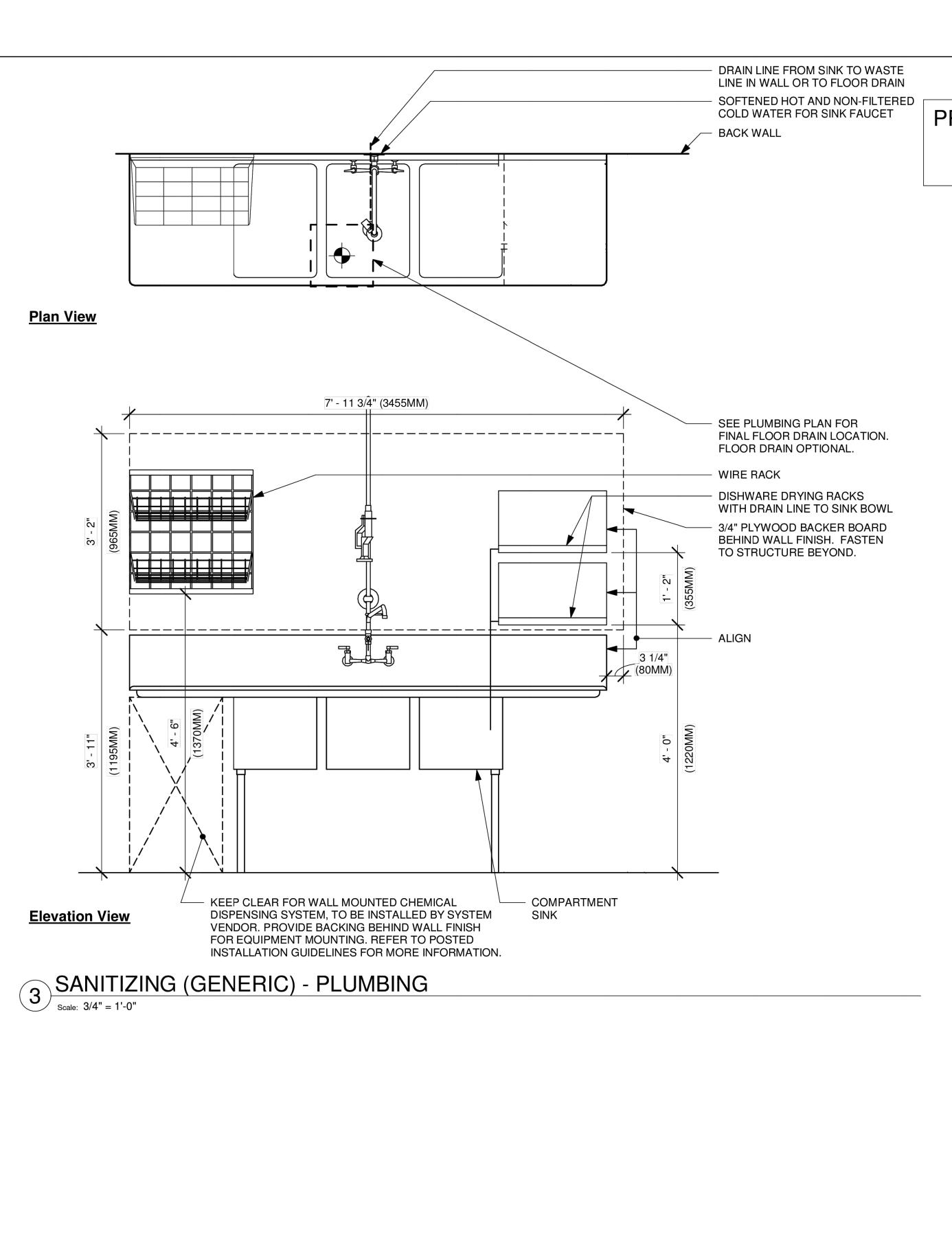


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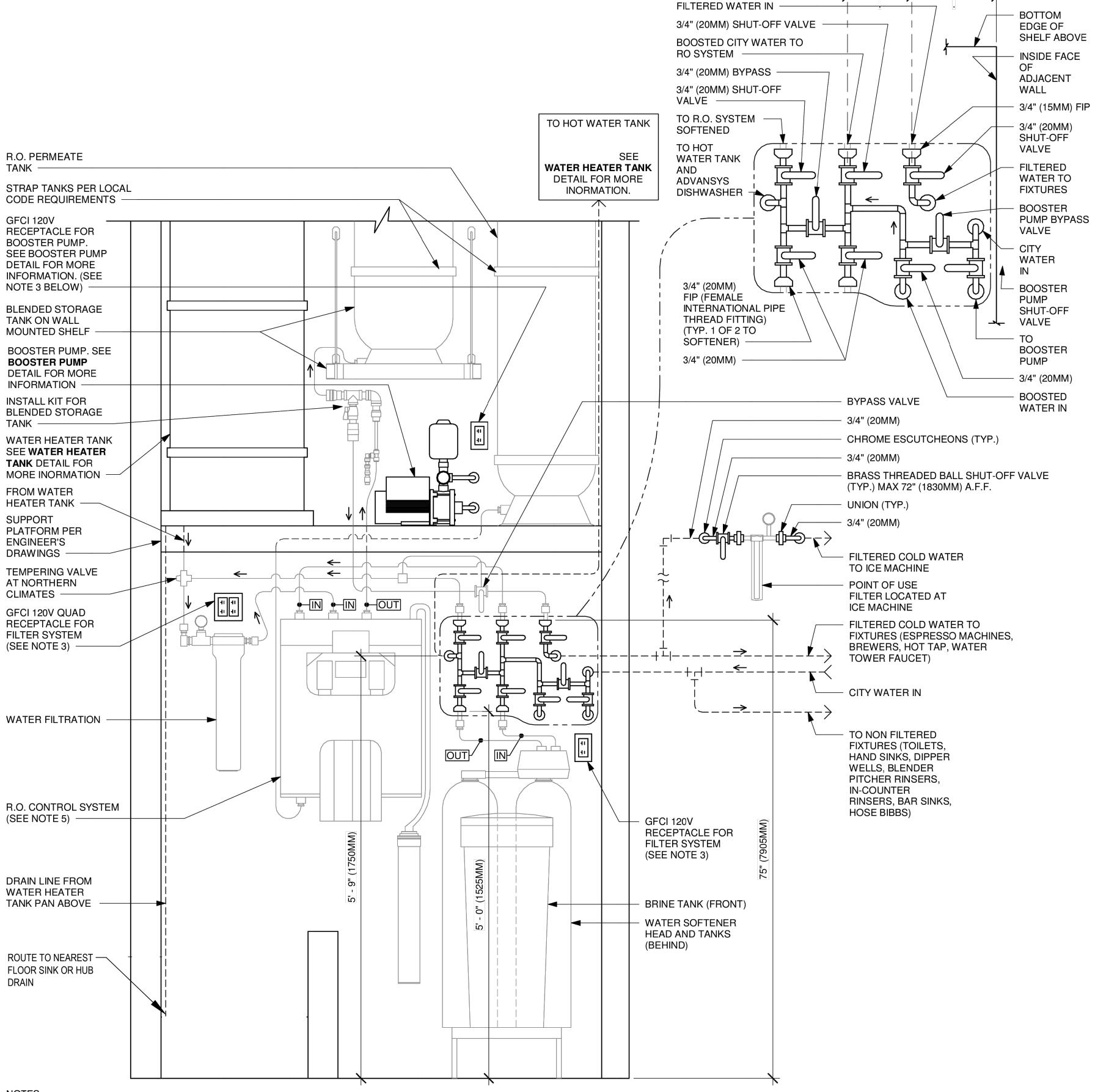
Project Number

Jrawing Title STARBUCKS DETAILS

CONCESSIONAIRE FINAL SUBMITTAL



PROVIDE FILTERED COLD WATER TO ESPRESSO MACHINE(S), BREWER(S), HOT WATER TAP(S), WATER TOWER(S), AND ICE MACHINE.



1. ALL COMPONENTS DRAWN IN BOLD ARE GC RESPONSIBILITY. GC TO COORDINATE INSTALLATION OF ALL OTHER COMPONENTS SHOWN WITH FILTER VENDOR.

3. COORDINATE WITH ELECTRICAL CONTRACTOR FOR RECEPTACLES. SEE ELECTRICAL DETAILS FOR LOCATIONS.

CONFIGURATION III, R.O. AND SOFTENER WATER FILTRATION

Scale: 1" = 1'-0"

2. ALL PIPING SHALL BE COPPER EXCEPT PEX TYPE PIPING WHICH IS ACCEPTABLE BETWEEN FILTER SYSTEM COMPONENTS AND FROM SOFTNER TO ADVANSYS DISHWASHER WHERE ALLOWED BY CODE.

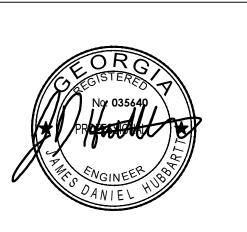
4. PROVIDE WATER SOFTENER INDIRECT DRAIN TO SINK, INSTALLED PER CODE. (CONFIRM REQUIREMENTS WITH SOFTENER EQUIPMENT CUTSHEETS IN ITEM SPECIFICATIONS).
5. IN MUNICIPALITIES WITH BRINE RESTRICTIONS, REFER TO THE WATER SYSTEM CONFIGURATIONS APPENDIX UNDER ITEM SPECIFICATIONS FOR WATER SOFTENER EXCHANGE TANK SCHEMATIC.

6. COMPONENTS ARE TO BE POSITIONED TO MAXIMIZE ACCESS FOR REGULAR SERVICING. PRE-FILTER, BYPASS VALVES, AND SOFTENER TANKS MUST BE INSTALLED 72" (1828MM) AFF OR LOWER.

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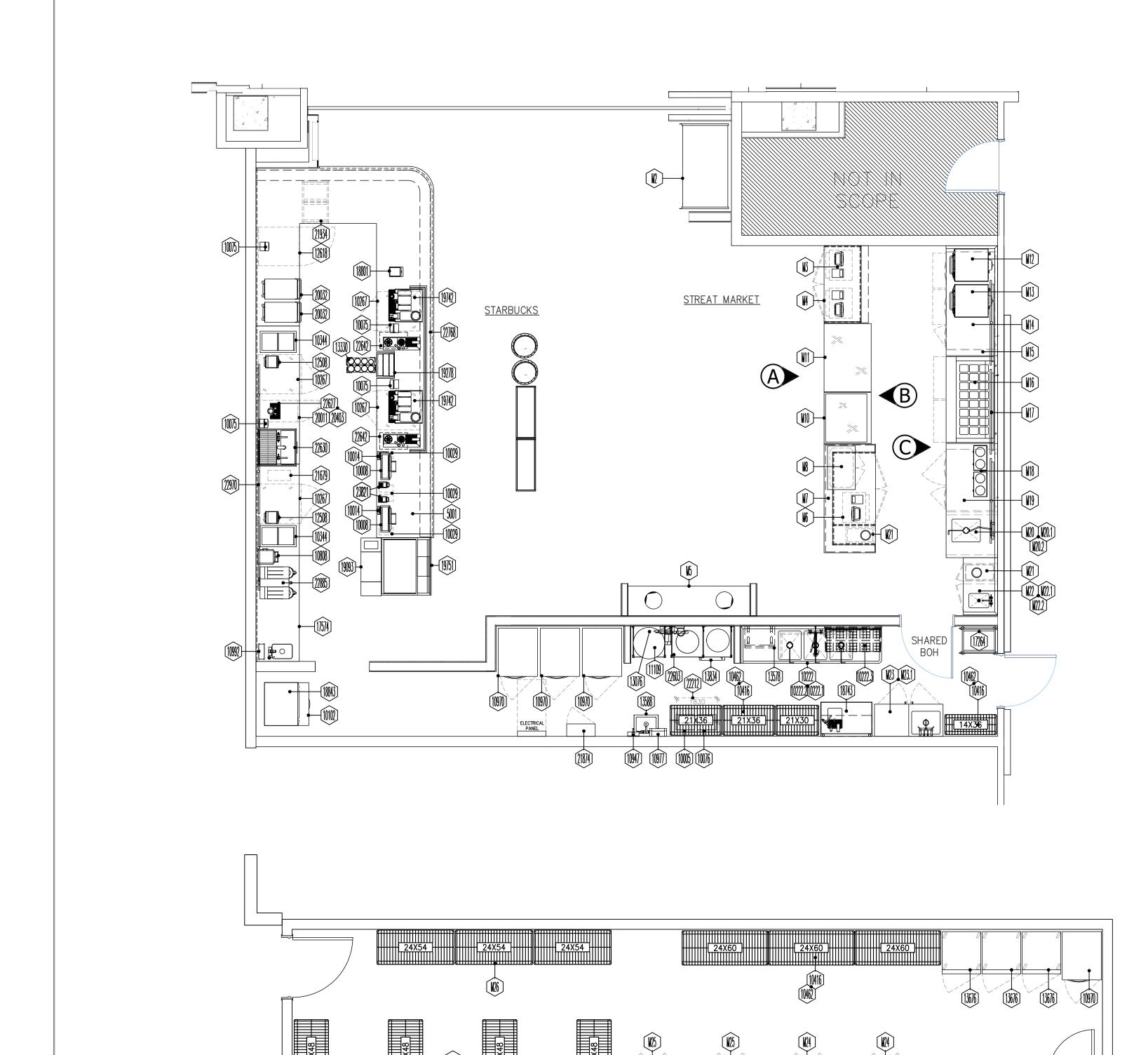
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6000 North Tel Jackson Hartsfield

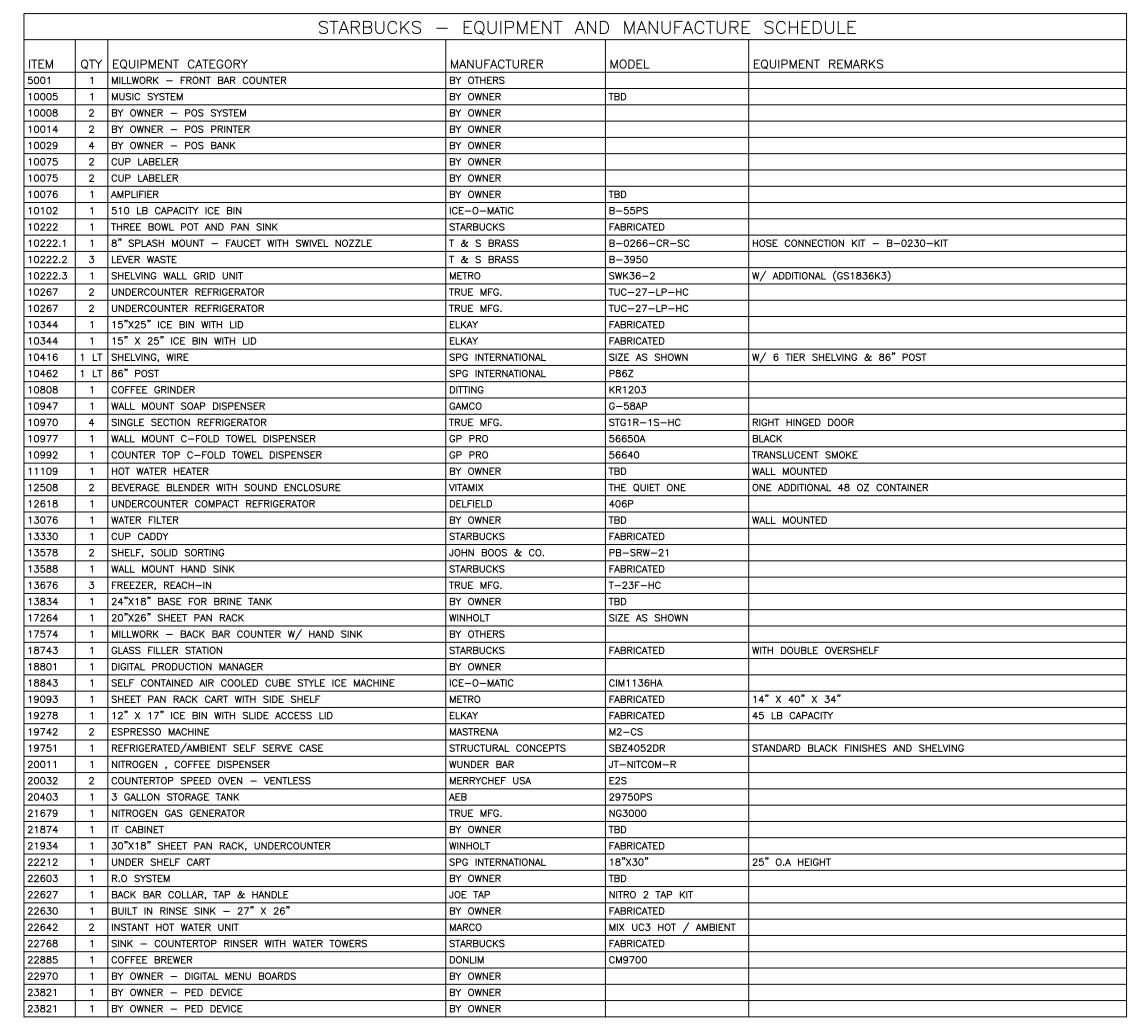
Project Number

Jrawing Title STARBUCKS DETAILS

CONCESSIONAIRE FINAL SUBMITTAL



REMOTE STORAGE



		STREAT -	EQUIPMENT AND	MANUFACTURE	SCHEDULE
ITEM	QTY	EQUIPMENT CATEGORY	MANUFACTURER	MODEL	EQUIPMENT REMARKS
M1	1	SPARE NUMBER	SPARE NUMBER	1	
M2	1	REFRIGERATED SELF SERVE CASE	STRUCTURAL CONCEPTS	B57R	STANDARD BLACK FINISHES AND SHELVING
м3	1 LT	BY OWNER - POS SYSTEM	BY OWNER		
M4	1	BY OWNER - MILLWORK KIOSK COUNTER	BY OWNER	1	
м5	1	BY OWNER - TRASH AND RECYCLING CABINET	BY OWNER		
М6	1	BY OWNER - POS SYSTEM	BY OWNER	1	
М7	1	BY OWNER - MILLWORK FRONT SERVICE COUNTER	BY OWNER		
м8	1	COUNTERTOP SELF SERVICE WARMING DISPLAY CASE	EQUIPEX	WD780B-2/1-SS	
м9	1	SPARE NUMBER	SPARE NUMBER		
М10	1	REAR LOAD HEATED SERVICE DISPLAY CASE	STRUCTURAL CONCEPTS	NR3647HSV	STANDARD BLACK FINISHES AND SHELVING
M11	1	REAR LOAD REFRIGERATED SERVICE DISPLAY CASE	STRUCTURAL CONCEPTS	NR4847RSV	STANDARD BLACK FINISHES AND SHELVING
M12	1	COUNTERTOP SPEED OVEN - VENTLESS	MERRYCHEF USA	E4S	
M13	1	COUNTERTOP SPEED OVEN - VENTLESS	MERRYCHEF USA	E4S	
M14	1	UNDERCOUNTER REFRIGERATOR WITH DRAWERS	CONTINENTAL	RA68N-U-D	
M15	1	S/S CABINET BASE WORK COUNTER WITH REAR & LEFT SPLASH	M TUCKER	FABRICATED	OPENING FOR REFRIGERATION BELOW
M16	1	60" SANDWICH UNIT WITH 24 PANS AND DRAWERS	CONTINENTAL REFRIGERATOR	SW60N24M-D	
M17	1 LT	BY OWNER - DIGITAL MENU BOARDS	BY OWNER		
M18	2	RETHEMALIZING AND HOLDING HOT WELL UNIT	VOLLRATH	72029	
M19	1	UNDERCOUNTER REFRIGERATOR WITH DOORS	CONTINENTAL	RA43N-U	
M20	1	CABINET BASE S/S WORKTABLE WITH 16 X 20 X 14 SINK	M TUCKER	FABRICATED	REAR SPLASH AND OPENING FOR REFRIGERATION
M20.1	1	8" SPLASH MOUNT - FAUCET WITH SWIVEL NOZZLE	T & S BRASS	B-0266-CR-SC	HOSE CONNECTION KIT - B-0230-KIT
M20.2	1	LEVER WASTE	T & S BRASS	B-3950	
M21	2	BY OWNER - SLIM JIM TRASH CONTAINER	BY OWNER		
M22	1	CABINET BASED S/S TABLE WITH HAND SINK AND TRASH CHUTE	M TUCKER	FABRICATED	REAR AND RIGHT SPLASH
M22.1	1	DECK MOUNT HAND SINK FAUCET WITH WRIST HANDLES	T & S BRASS	B-0325-CC-CR-W4	HOSE CONNECTION KIT - B-0230-KIT
M22.2	1	1-1/2" FULL FLANGE DRAIN	KROWNE	23-121	WITH 23-152 REMOVABLE BASKET
M23	1	S/S MOP SINK AND STORAGE CABINET	JOHN BOOS	PBJC-224884-L	
M23.1	1	WALL MOUNT SERVICE FAUCET	T & S BRASS	B-0665-CR-BSTR	
M24	2	TWO SECTION REFRIGERATOR	CONTINENTAL REFRIGERATOR	2RNSA	
M25	2	TWO SECTION FREEZER	CONTINENTAL REFRIGERATOR	2FNSA	
M26	1 LT	EPOXY SHELVING - REMOTE STORAGE	METRO	NK3 - SIZED AS SHOWN	74" POSTS, 4 SHELVES, LOCKING CASTERS - NO BUMPERS ON POSTS

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M	QTY	EQUIPMENT CATEGORY	MANUFACTURER	MODEL	EQUIPMENT REMARKS
01	1	MILLWORK - FRONT BAR COUNTER	BY OTHERS		
005	1	MUSIC SYSTEM	BY OWNER	TBD	
800	2	BY OWNER - POS SYSTEM	BY OWNER		
014	2	BY OWNER - POS PRINTER	BY OWNER		
029	4	BY OWNER - POS BANK	BY OWNER		
075	2	CUP LABELER	BY OWNER		
075	2	CUP LABELER	BY OWNER		
076	1	AMPLIFIER	BY OWNER	TBD	
102	1	510 LB CAPACITY ICE BIN	ICE-O-MATIC	B-55PS	
222	1	THREE BOWL POT AND PAN SINK	STARBUCKS	FABRICATED	
222.1	1	8" SPLASH MOUNT - FAUCET WITH SWIVEL NOZZLE	T & S BRASS	B-0266-CR-SC	HOSE CONNECTION KIT - B-0230-KIT
222.2	3	LEVER WASTE	T & S BRASS	B-3950	
222.3	1	SHELVING WALL GRID UNIT	METRO	SWK36-2	W/ ADDITIONAL (GS1836K3)
267	2	UNDERCOUNTER REFRIGERATOR	TRUE MFG.	TUC-27-LP-HC	(0.00000)
267 267	2	UNDERCOUNTER REFRIGERATOR	TRUE MFG.	TUC-27-LP-HC	
344	1	15"X25" ICE BIN WITH LID	ELKAY	FABRICATED	
344	1	15" X 25" ICE BIN WITH LID	ELKAY	FABRICATED	
416	1 1 7	SHELVING, WIRE	SPG INTERNATIONAL	SIZE AS SHOWN	W/ 6 TIER SHELVING & 86" POST
		86" POST	SPG INTERNATIONAL SPG INTERNATIONAL	P86Z	my o HEN SHELVING & OD FOST
462	1 4				
808		COFFEE GRINDER	DITTING	KR1203	
947	 	WALL MOUNT SOAP DISPENSER	GAMCO	G-58AP	DIGUT HINOSE DOOR
970	4	SINGLE SECTION REFRIGERATOR	TRUE MFG.	STG1R-1S-HC	RIGHT HINGED DOOR
977	1	WALL MOUNT C-FOLD TOWEL DISPENSER	GP PRO	56650A	BLACK
992	1	COUNTER TOP C-FOLD TOWEL DISPENSER	GP PRO	56640	TRANSLUCENT SMOKE
109	1	HOT WATER HEATER	BY OWNER	TBD	WALL MOUNTED
2508	2	BEVERAGE BLENDER WITH SOUND ENCLOSURE	VITAMIX	THE QUIET ONE	ONE ADDITIONAL 48 OZ CONTAINER
2618	1	UNDERCOUNTER COMPACT REFRIGERATOR	DELFIELD	406P	
3076	1	WATER FILTER	BY OWNER	TBD	WALL MOUNTED
3330	1	CUP CADDY	STARBUCKS	FABRICATED	
3578	2	SHELF, SOLID SORTING	JOHN BOOS & CO.	PB-SRW-21	
3588	1	WALL MOUNT HAND SINK	STARBUCKS	FABRICATED	
3676	3	FREEZER, REACH-IN	TRUE MFG.	T-23F-HC	
3834	1	24"X18" BASE FOR BRINE TANK	BY OWNER	TBD	
7264	1	20"X26" SHEET PAN RACK	WINHOLT	SIZE AS SHOWN	
7574	1	MILLWORK - BACK BAR COUNTER W/ HAND SINK	BY OTHERS		
3743	1	GLASS FILLER STATION	STARBUCKS	FABRICATED	WITH DOUBLE OVERSHELF
3801	1	DIGITAL PRODUCTION MANAGER	BY OWNER		
3843	1	SELF CONTAINED AIR COOLED CUBE STYLE ICE MACHINE	ICE-O-MATIC	CIM1136HA	
9093	1	SHEET PAN RACK CART WITH SIDE SHELF	METRO	FABRICATED	14" X 40" X 34"
9278	1	12" X 17" ICE BIN WITH SLIDE ACCESS LID	ELKAY	FABRICATED	45 LB CAPACITY
9270 9742	-	ESPRESSO MACHINE	MASTRENA	M2-CS	TO ED ONI NOTE
	2	REFRIGERATED/AMBIENT SELF SERVE CASE		SBZ4052DR	STANDARD BLACK FINISHES AND SHELVING
751		,	STRUCTURAL CONCEPTS		STAINDARD BLACK FINISHES AND SHELVING
011	 	NITROGEN , COFFEE DISPENSER	WUNDER BAR	JT-NITCOM-R	
032	2	COUNTERTOP SPEED OVEN - VENTLESS	MERRYCHEF USA	E2S	
403	1	3 GALLON STORAGE TANK	AEB	29750PS	
679	1	NITROGEN GAS GENERATOR	TRUE MFG.	NG3000	
1874	1	IT CABINET	BY OWNER	TBD	
934	1	30"X18" SHEET PAN RACK, UNDERCOUNTER	WINHOLT	FABRICATED	
212	1	UNDER SHELF CART	SPG INTERNATIONAL	18"X30"	25" O.A HEIGHT
603	1	R.O SYSTEM	BY OWNER	TBD	
627	1	BACK BAR COLLAR, TAP & HANDLE	JOE TAP	NITRO 2 TAP KIT	
2630	1	BUILT IN RINSE SINK - 27" X 26"	BY OWNER	FABRICATED	
2642	2	INSTANT HOT WATER UNIT	MARCO	MIX UC3 HOT / AMBIENT	
2768	1	SINK - COUNTERTOP RINSER WITH WATER TOWERS	STARBUCKS	FABRICATED	
2885	1	COFFEE BREWER	DONLIM	CM9700	
2970	1	BY OWNER - DIGITAL MENU BOARDS	BY OWNER		
3821	1	BY OWNER - PED DEVICE	BY OWNER		
		1		_	

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& StrEat	t, GA
Areas - Starbuck's & StrEat	Atlanta Airport, GA
Areas	7

SINGER/M.TUCKER 11651 Interchange Circle S. Miramar, FL 33025

Z

Drawn by: MwE/MG

Scale: 1/4" = 1-0"

Project Area
FS DRAWINGS

31046

Sheet Number:

LAYOUT

EQUIPMENT

Hartsfield-Jackson Atlanta International Airp Concourse E, Space EC-15 6000 North Terminal Parkway Atlanta GA, 30320 Streat Starbuck's

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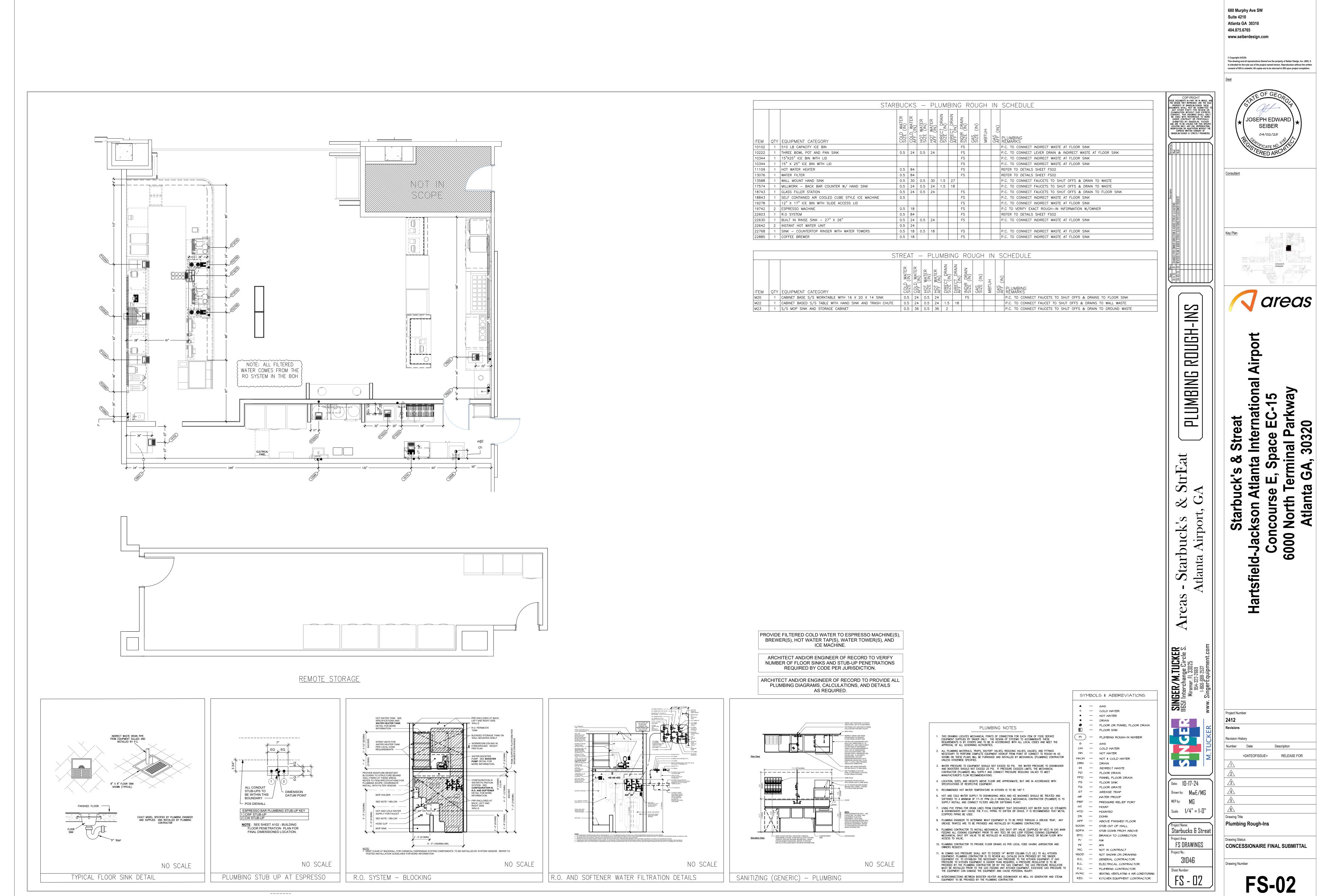
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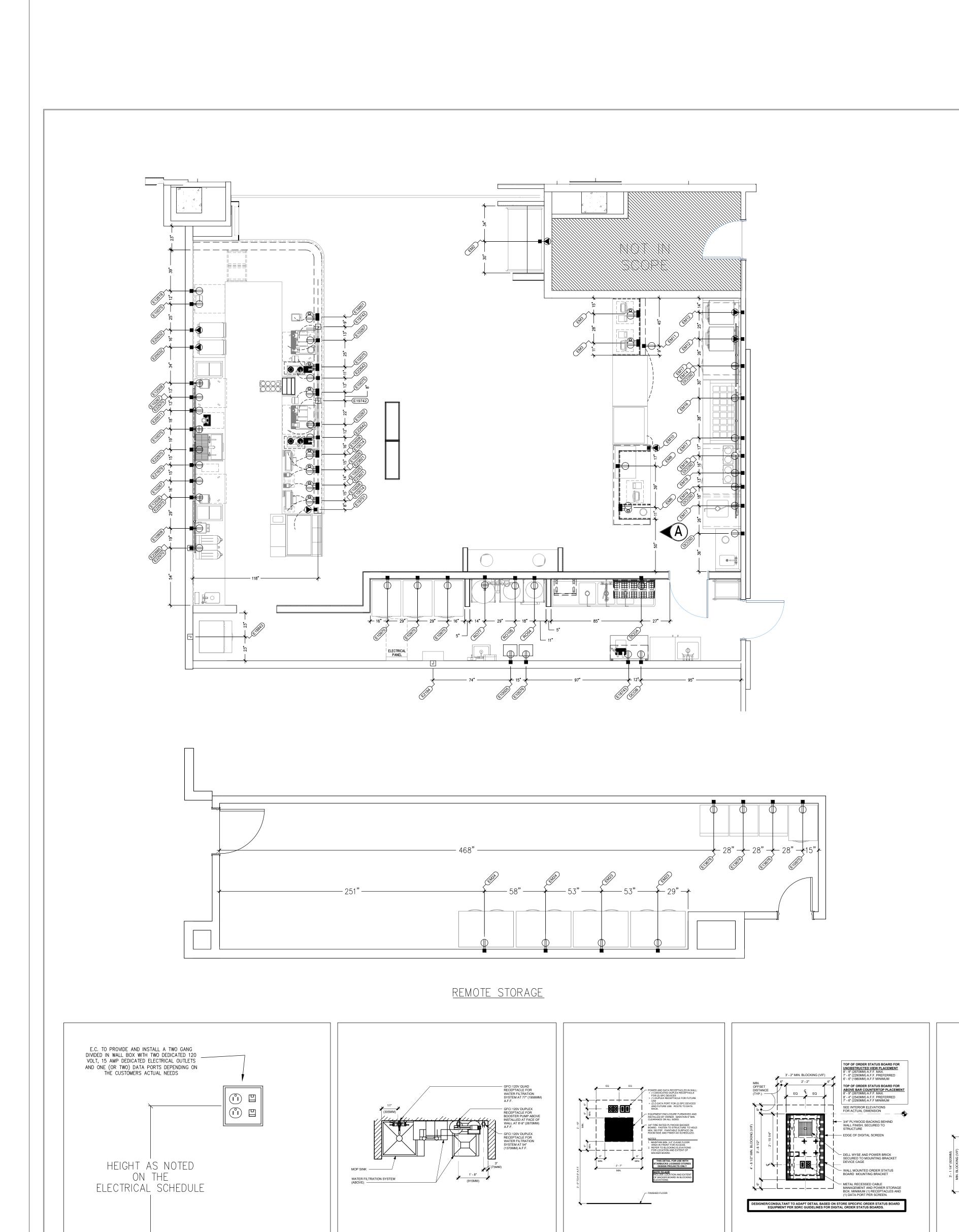
Date: 10-17-24 Drawing Title Project Name: Starbucks & Streat **Equipment Layout**

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL Drawing Number



Printed: 4/3/25



NO SCALE

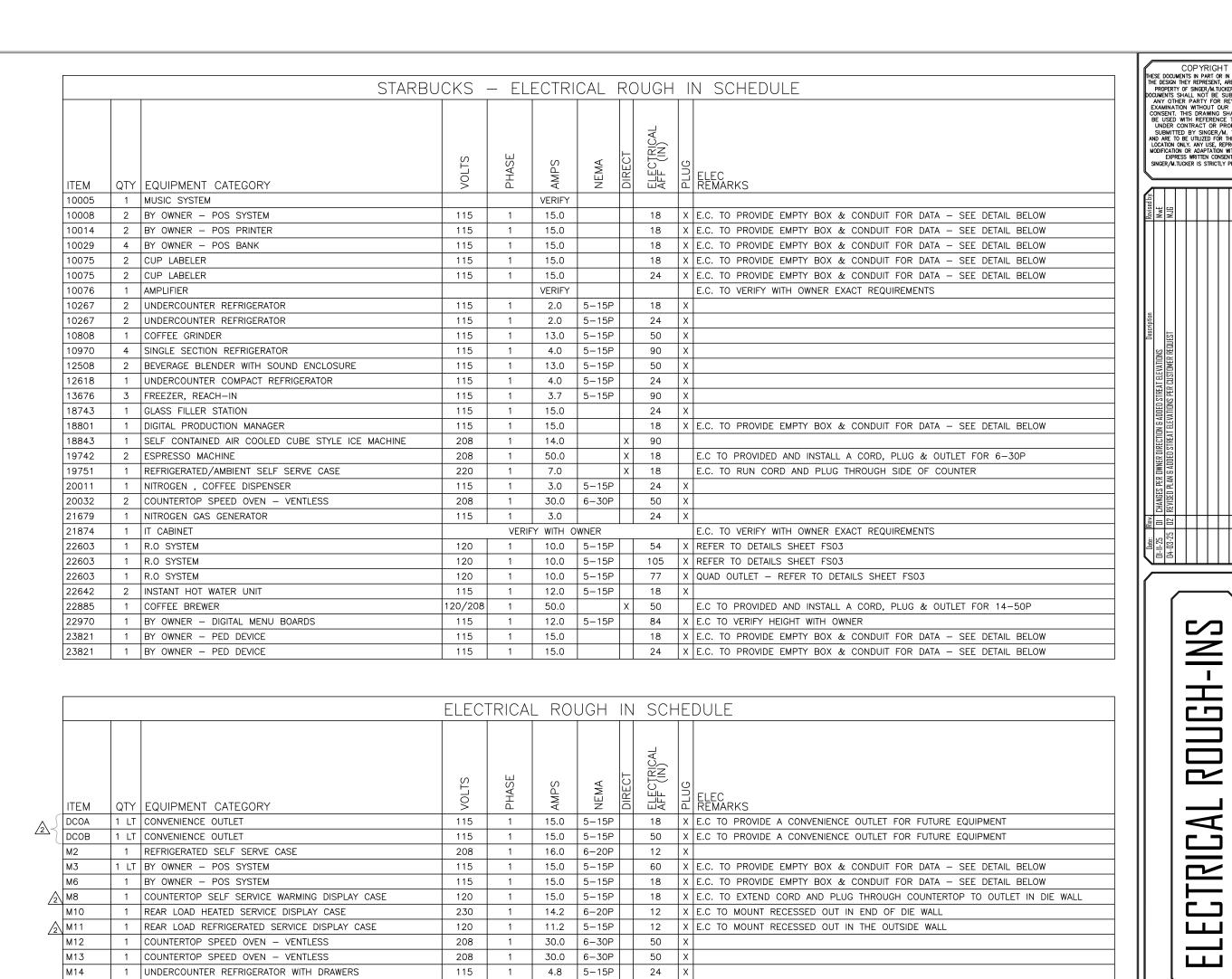
TYPICAL - R.O. SYSTEM TOP VIEW

NO SCALE

TYPICAL - DATA DETAILS

NO SCALE

TYPICAL POS ELECTRICAL AND DATA ELEVATION



208 1 30.0 6-30P 50 X

 208
 1
 30.0
 6-30P
 50
 X

 115
 1
 4.8
 5-15P
 24
 X

 115
 1
 4.6
 3-15F
 24
 X

 115
 1
 5.7
 5-15P
 24
 X

 120
 1
 10.0
 5-15P
 84
 X
 E.C TO VERIFY HEIGHT

 115
 1
 9.2
 5-15P
 24
 X

 115
 1
 4.5
 5-15P
 24
 X

 115
 1
 8.1
 5-15P
 90
 X

 115
 1
 9.4
 5-15P
 90
 X

REAR LOAD HEATED SERVICE DISPLAY CASE

COUNTERTOP SPEED OVEN - VENTLESS

BY OWNER - DIGITAL MENU BOARDS RETHEMALIZING AND HOLDING HOT WELL UNI UNDERCOUNTER REFRIGERATOR WITH DOORS

TWO SECTION REFRIGERATOR

2 TWO SECTION FREEZER

12' - 0 1/2" (3670.3 MM MIN. BLOCKING (VIF)

11' - 0 1/2" (3364.2MM 3 SCREENS)

Ç Ç Ç 4" 4" 4" 6" 4" 4"

-|-| -| -- -- -- |--| -- |--| -- -/- -| -- |--|

CENTER OF MENU
ASSEMBLY

DESIGNER/CONSULTANT TO ADAPT DETAIL BASED ON STORE SPECIFIC MENU BOARD EQUIPMENT PER SDRC GUIDELINES FOR DIGITAL MENU BOARDS.

TYPICAL - MENU BOARD DETAILS

NO SCALE

TYPICAL - ORDER BOARD DETAILS

CENTER OF MENU BOARDS AT
7-4* (2235MM) A.F.F. MIN.,
8*-6* (2590MM) A.F.F. MAX.
SEE INTERIOR ELEVATIONS
FOR ACTUAL DIMENSION

NO SCALE

DIGITAL SCREEN

REAR LOAD REFRIGERATED SERVICE DISPLAY CAS

60" SANDWICH UNIT WITH 24 PANS AND DRAWERS

230 1 14.2 6-20P 12 X E.C TO MOUNT RECESSED OUT IN END OF DIE WALL

120 1 11.2 5-15P 12 X E.C TO MOUNT RECESSED OUT IN THE OUTSIDE WALL

Streat

303,

0009

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SEIBER

Suite 4210

Date: 10-17-24

Drawn by: MwE/MG Scale: 1/4" = 1-0"

Drawing Title Drawing Status

Electrical Rough-Ins

ELECTRICAL NOTES THIS DRAWING LOCATES ELECTRICAL POINTS OF CONNECT FOR EACH ITEM OF FOOD SERVICE EQUIPMENT. THE DESIGN OF SYSTEMS TO ACCOMMODATE THESE REQUIREMENTS IS BY OTHERS AND IS TO BE IN ACCORDANCE WITH ALL LOCAL CODES AND MEET THE APPROVAL OF ALL GOVERNING AUTHORITIES.

. LOCATION, SIZES, AND HEIGHTS ABOVE FLOOR ARE APPROXIMATELY, BUT IN ACCORDANCE WITH SPECIFICATIONS OF RESPECTIVE EQUIPMENT.

3. ALL MAIN SWITCHES, CONVENIENCE RECEPTACLES SAFETY SHUT OFFS, FUSE BOXES, DISCONNECT SWITCHES AND/OR OTHER ELECTRICAL CONTROLS, FITTINGS, INTERNAL AND EXTERNAL CONNECTIONS FROM POINT OF CONNECT ON THE EQUIPMENT TO ROUGH—IN POINT AN ALL AREAS SHALL BE FURNISHED AND INSTALLED BY MECHANICAL (ELECTRICAL) CONTRACTOR. 4. MOUNTING HEIGHTS GIVEN ARE TO CENTERLINE OF DEVICE UNLESS OTHERWISE NOTED.

5. ALL POWER CONNECTION POINTS UNDER EXHAUST HOODS AND WITHIN 18" LEFT AND RIGHT OF THE HOODS ARE TO BE SHUT DOWN UPON FIRE SUPPRESSION SYSTEM ACTIVATION PER NFPA 96. THE E.C. IS TO FURNISH AND INSTALL SHUNT—TRIP BREAKERS FOR THESE CIRCUITS. 6. THE ELECTRICIAN IS TO VERIFY, FURNISH AND INSTALL REQUIRED ELECTRICAL ROUGH—INS FOR ALL EXISTING, REUTILIZED AND NEW EQUIPMENT EQUIPMENT BEING SUPPLIED BY THE OWNER. SINGER EQUIPMENT COMPANY IS NOT RESPONSIBLE FOR THESE ROUGH—INS.

SINGER EQUIPMENT WILL NOT BE HELD RESPONSIBLE FOR ANY SERVICE OR WARRANTY WORK
RELATED TO KITCHEN EQUIPMENT THAT IS TRIPPING A GFI RECEPTACLE. IT IS RECOMMENDED THE
ELECTRICAL ENGINEER OR ELECTRICAL CONTRACTOR OBTAIN A VARIANCE IF CODES OR OTHER
DRAWINGS FOR THIS PROJECT REQUIRE GFI RECEPTACLES FOR THE KITCHEN EQUIPMENT. 8. THE ELECTRICAL ENGINEER AND/OR ELECTRICAL CONTRACTOR SHALL VERIFY ALL ELECTRICAL WORK BEING PERFORMED WITH LOCAL CODES PRIOR TO ROUGHING IN. SINGER EQUIPMENT WILL NOT BE RESPONSIBLE FOR ANY ELECTRICAL CODE VIOLATIONS IN REGARDS TO THE INSTALLATION OF KITCHEN EQUIPMENT SUPPLIED AS PART OF THIS PROJECT.

7. E.C. TO VERIFY IF CONVENIENCE RECEPTACLES AND RECEPTACLES POWERING EQUIPMENT ARE TO BE GFI PER LOCAL CODE HAVING JURISDICTION. GFI RECEPTACLES ARE NOT RECOMMENDED FOR THE KITCHEN EQUIPMENT SHOWN ON THESE DRAWINGS. KITCHEN EQUIPMENT SHOULD PLUG INTO A NON GFI DEDICATED RECEPTACLE FOR THAT PIECE OF EQUIPMENT. SHOULD LOCAL CODES REQUIRE GFI PROTECTION, THEN IT IS RECOMMENDED THAT THE E.C. PROVIDE GFI BREAKERS IN LIEU OF GFI RECEPTACLES. THE E.C. TO VERIFY WITH LOCAL INSPECTOR / CODES PRIOR TO ROUGHING IN.

□ — CONDUIT Ø — PHASE E1) — ELECTRIC ROUGH-IN NUMBER V — VOLTS PH — PHASE

9. PROVIDE COMPUTER GRADE CLEAN GROUND SERVICE FOR ELECTRONIC CASH REGISTERS AS NEEDED.

KW — KILOWATTS HP — HORSEPOWER sw — switch JB — JUNCTION BOX DS — DISCONNECT SWITCH DCO — DUPLEX CONVENIENCE OUTLET RECEPT — RECEPTACLE SR — SINGLE RECEPTACLE EMT — ELECTRIC METAL TUBING MT — MOUNT MTD — MOUNTED DN — DOWN AFF — ABOVE FINISHED FLOOR SOOW - STUB OUT OF WALL DFA — DOWN FROM ABOVE BTC — BRANCH TO CONNECTION F/ — FOR w/ — with NIC — NOT IN CONTRACT NSOD — NOT SHOWN ON DRAWING G.C. — GENERAL CONTRACTOR E.C. — ELECTRICAL CONTRACTOR P.C. — PLUMBING CONTRACTOR M.E. — MECHANICAL CONTRACTOR KEC — KITCHEN EQUIPMENT CONTRACTOR

GFI — GROUND FAULT INTERRUPT

SYMBOLS & ABBREVIATIONS

■ ELECTRIC STUB ■─ — 120V SINGLE RECEPTACLE ■── — 120V DUPLEX RECEPTACLE ■● — 120V QUADPLEX RECEPTACLE ■● — 208V RECEPTACLE **■** SWITCH

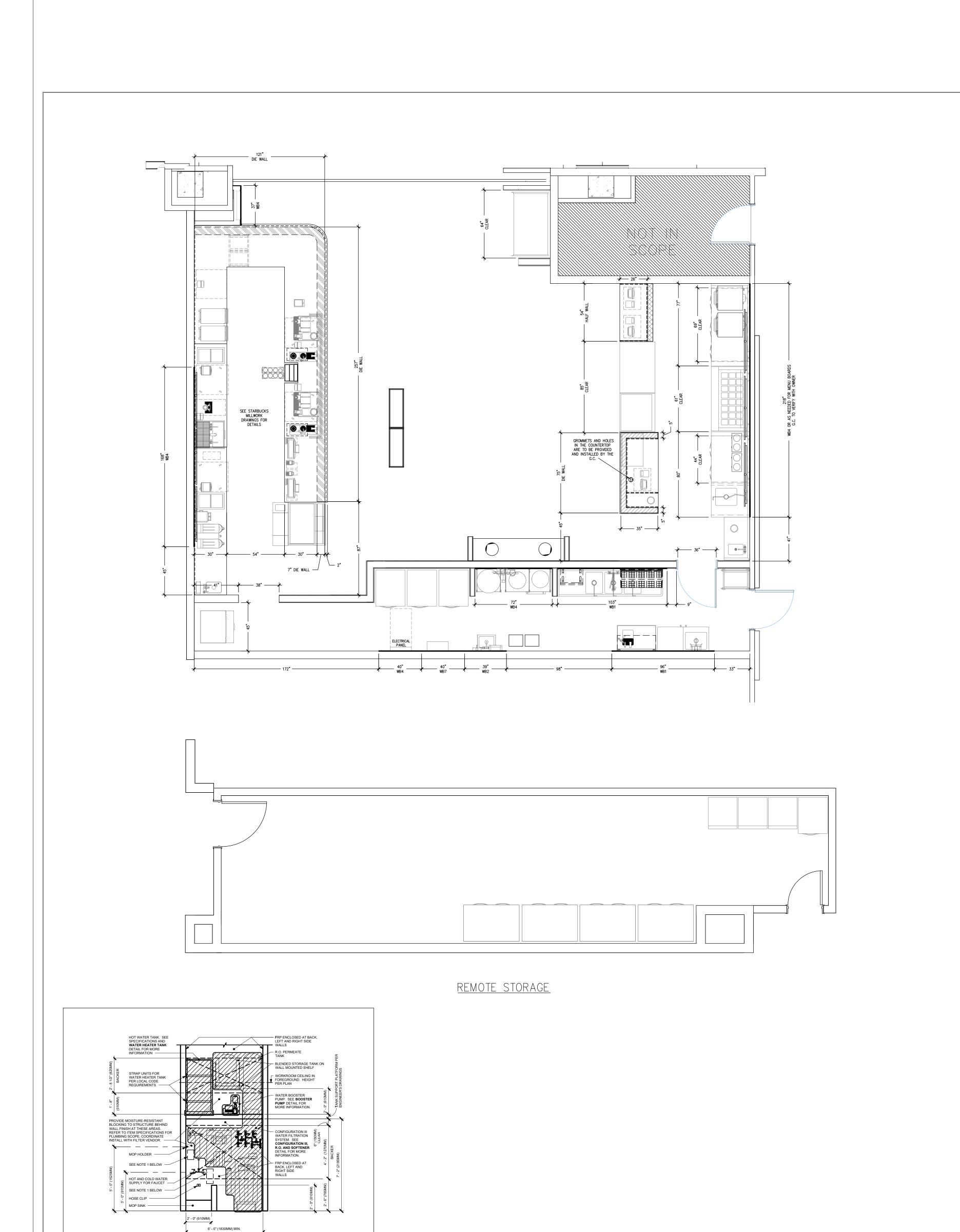
JUNCTION BOX

☐ — DISCONNECT SWITCH

MEP by: MG Starbucks & Streat FS DRAWINGS 31046 Sheet Number:

CONCESSIONAIRE FINAL SUBMITTAL Drawing Number

Printed: 4/3/25



NOTE:

1. KEEP CLEAR AT BACKWALL FOR CHEMICAL DISPENSING SYSTEM COMPONENTS, TO BE INSTALLED BY SYSTEM VENDOR. REFER TO POSTED INSTALLATION GUIDELINES FOR MORE INFORMATION

R.O. SYSTEM - BLOCKING

NO SCALE

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SNOILIONS

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SPECIAL CONDITION NOTES:

THIS DRAWING SHOWS AREAS WITH SPECIAL CONSTRUCTION NEEDS.

WB9 WALL BACKING FOR CONTROL PANELS TO BEGIN AT 48" AFF UP TO 84" AFF..

WB1 WALL BACKING FOR WALL SHELVING TO BEGIN AT 48" AFF UP TO 96" AFF. WB2 WALL BACKING FOR HAND SINKS TO BEGIN AT 24" AFF UP TO 54" AFF.

WB8 WALL BACKING FOR HOSE REEL TO BEGIN AT 48" AFF UP TO 84" AFF

WB10 COMBINATION WALL BACKING TO BEGIN AT 36" AFF UP TO 96" AFF...

WB3 WALL BACKING FOR SERVICE SINK FAUCET TO BEGIN AT 30" AFF UP TO 54" AFF.

WB4 WALL BACKING FOR FILTER SYSTEMS TO BEGIN AT 30" AFF UP TO FINISHED CEILING.

WB6 WALL BACKING FOR WALL MOUNTED EXHAUST HOODS TO BEGIN AT 72" AFF UP TO 108" AFF. WB7 WALL BACKING FOR FIRE PROTECTION SYSTEMS TO BEGIN AT FINISHED CEILING DOWN 42" AFF.

LOCATION, SIZES, AND HEIGHTS ABOVE FLOOR CORRESPOND WITH SPEC SHEETS OR FABRICATORS EQUIPMENT SUBMITTALS.

THE GENERAL CONTRACTOR SHALL PROVIDE 1/2" FIRE RATED PLYWOOD SHEETS FOR WALL BLOCKING AT HEIGHTS PER THE WALL BACKING SCHEDULE LISTED BELOW.

NOTE: CONCRETE OR MASONRY WALLS DO NOT REQUIRE BLOCKING.

WALL BACKING SCHEDULE

WB5 WALL BACKING FOR UNDERCOUNTER WATER FILTRATION SYSTEMS TO BEGIN AT 12" AFF UP TO 28" AFF.

WALL BACKING DETAILS

— DRÝWALL

PLYWOOD

WALL BLOCKING

WALL STUD ——

5/8" PLYWOOD WALL BLOCKING

5/8" DRYWALL

2. PLYWOOD BACKING PREFERRED, BY GC, MARINE GRADE OR PRESSURE TREATED AND ATTACHED TO STUDS — SEE DETAIL DRAWING THIS SHEET.

3. IF INDICATED, SEE MANUFACTURER'S SHOP DRAWINGS FOR FLOOR DEPRESSION DETAILS IN WALK-IN REFRIGERATION AREAS.

4. DUCT CUTOUT OPENINGS & LOCATIONS SHOWN ARE IN CEILING. NO SEPARATE REFLECTIVE CEILING PLANS ARE PROVIDED.

WALL HEIGHT DETAILS	WALL HEIGHT DETAILS
SUPPLY DUCT CUTOUT OPENINGS	40-1/2" HIGH BAR DIE WALL WITH 1-1/2" COUNTER TOP TO FINISH OUT AT 42"
EXHAUST DUCT CUTOUT OPENINGS	32-1/2" HIGH DIE WALL WITH 1-1/2" COUNTER TOP TO FINISH OUT AT 34"
SPECIAL CONSTRUCTION AREA	60" HIGH DIE WALL WITH 1-1/2" COUNTER TOP TO FINISH OUT AT 34"
	3" HIGH CURB BASE UNDER BACK BAR SEE DETAIL DRAWINGS

GENERAL NOTES GENERAL CONTRACTOR TO COORDINATE FINAL LOCATION OF CONDENSING UNITS WITH SINGER EQUIPMENT COMPANY, ARCHITECT AND OWNER.

GENERAL CONTRACTOR TO VERIFY WITH ARCHITECT AND STRUCTURAL ENGINEER THAT THE ROOF WILL SUPPORT THE CONDENSING UNITS IN THE FINAL LOCATIONS.

IF WALLS ARE FIRE RATED; THE G.C. IS TO USE FIRE RATED PLYWOOD OR HEAVY GAUGE SHEET METAL WITH METAL STUDS FOR WALL BLOCKING IN PLACE OF WOOD.

Date: 10-17-24

Project Area

Project No.:

Sheet Number:

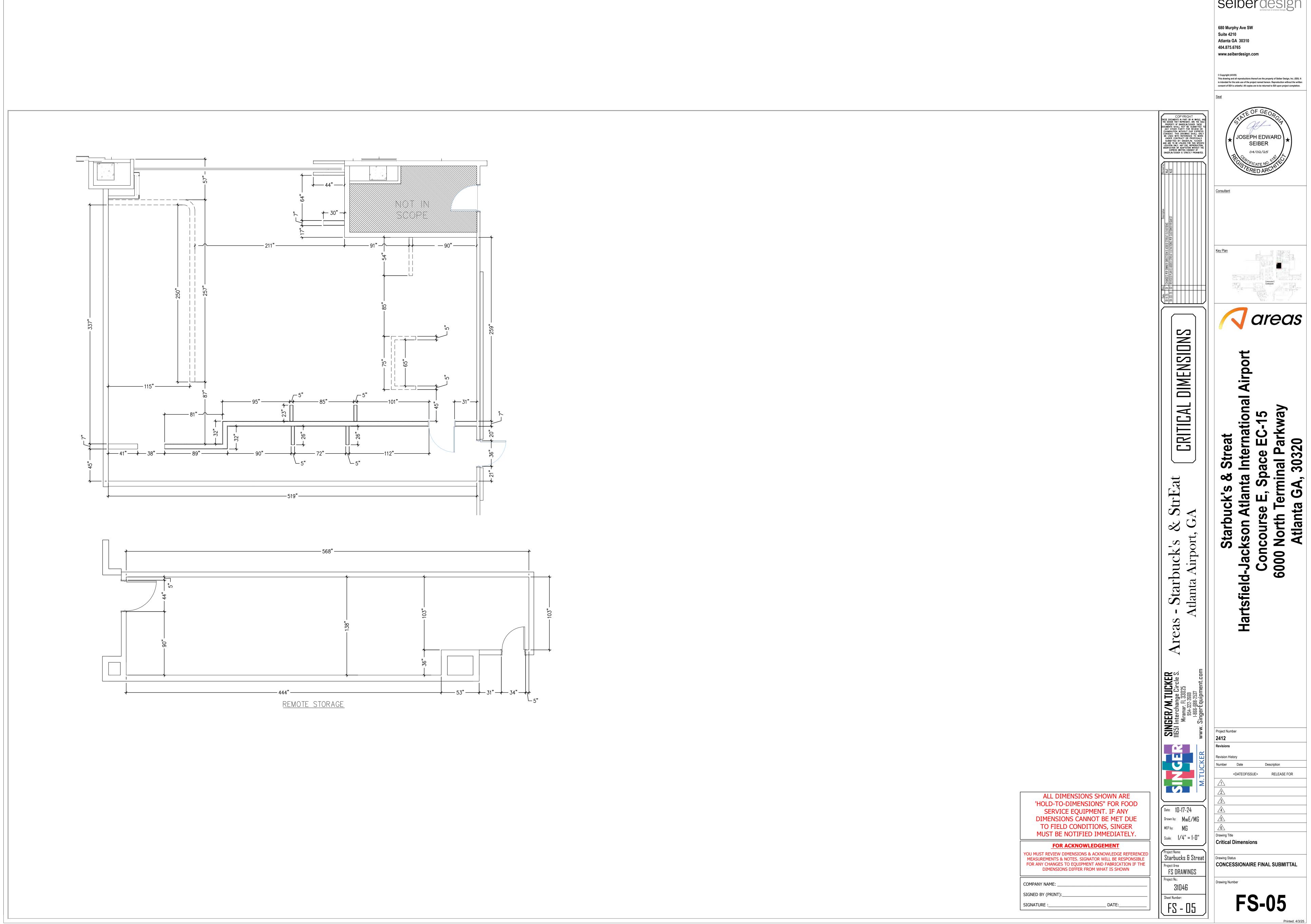
FS DRAWINGS

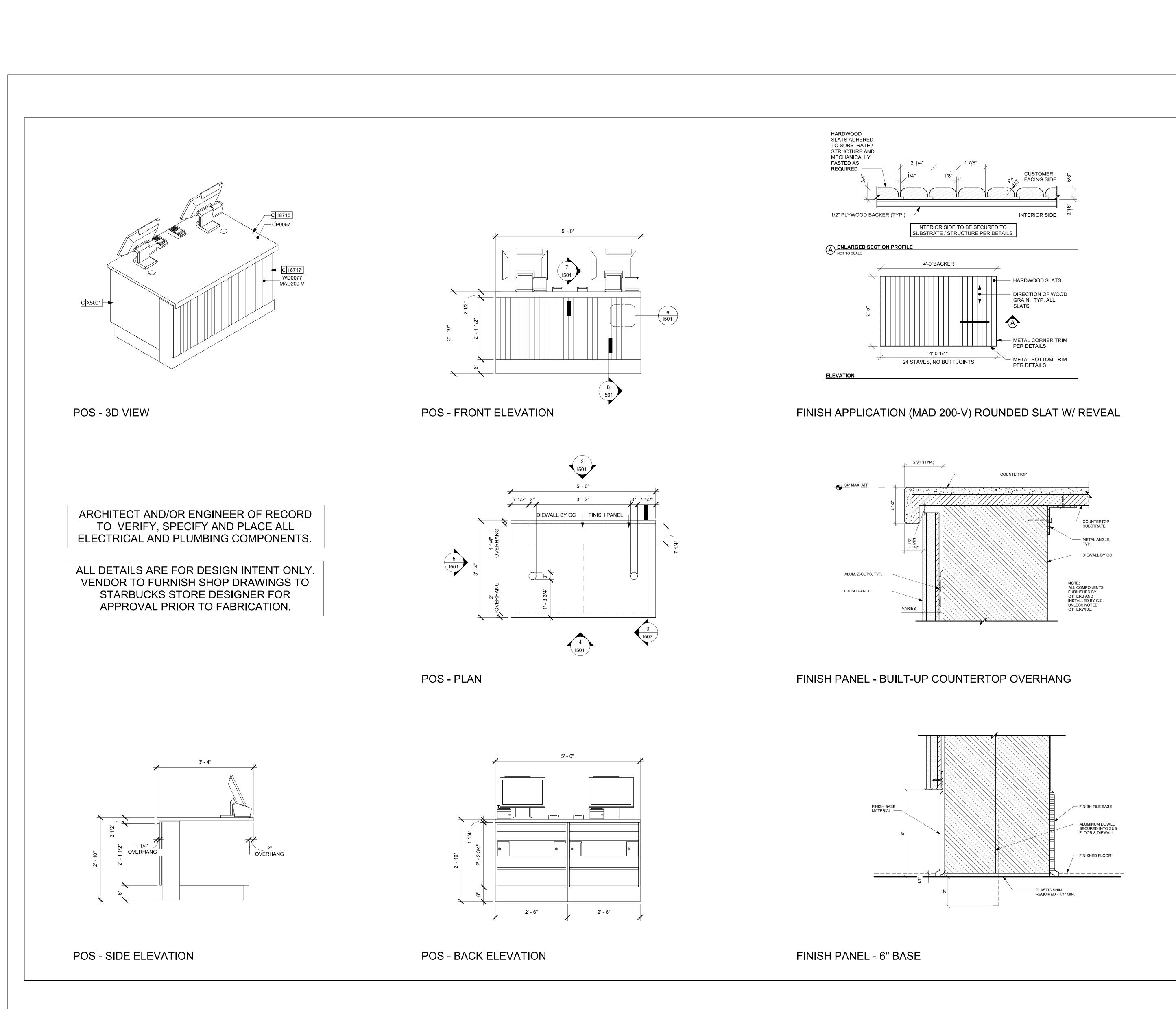
31046

Drawn by: MwE/MG

Hartsfield

MEP by: MG Scale: 1/4" = 1-0" Project Name: Starbucks & Streat CONCESSIONAIRE FINAL SUBMITTAL







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CT ADDRESS:

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NNTA GA, PROJEC 6000 I ATLA

STORE #: PROJECT #: ISSUE DATE: DESIGN MANAGER: PRODUCTION DESIGNER: CG CHECKED BY:

Revision Schedule ☐ INTERIOR DETAILS

NO SCALE - FOR REFERENCE ONLY SHEET NUMBER:

I501

TBD

103644-001

DEBRA MOORE

11-01-2024

Drawn by: MwE/MG Scale: NO SCALE Project Name: Starbucks & Streat FS DRAWINGS 31046 Sheet Number: FS - 06

Date: 10-17-24

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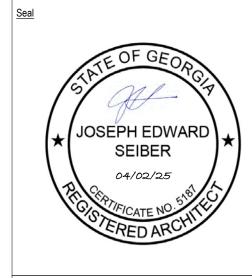
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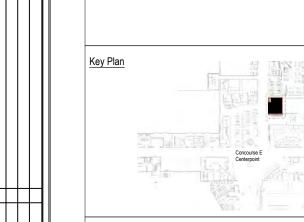
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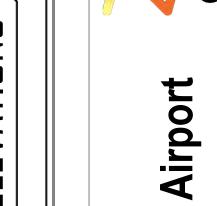




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Hartsfield

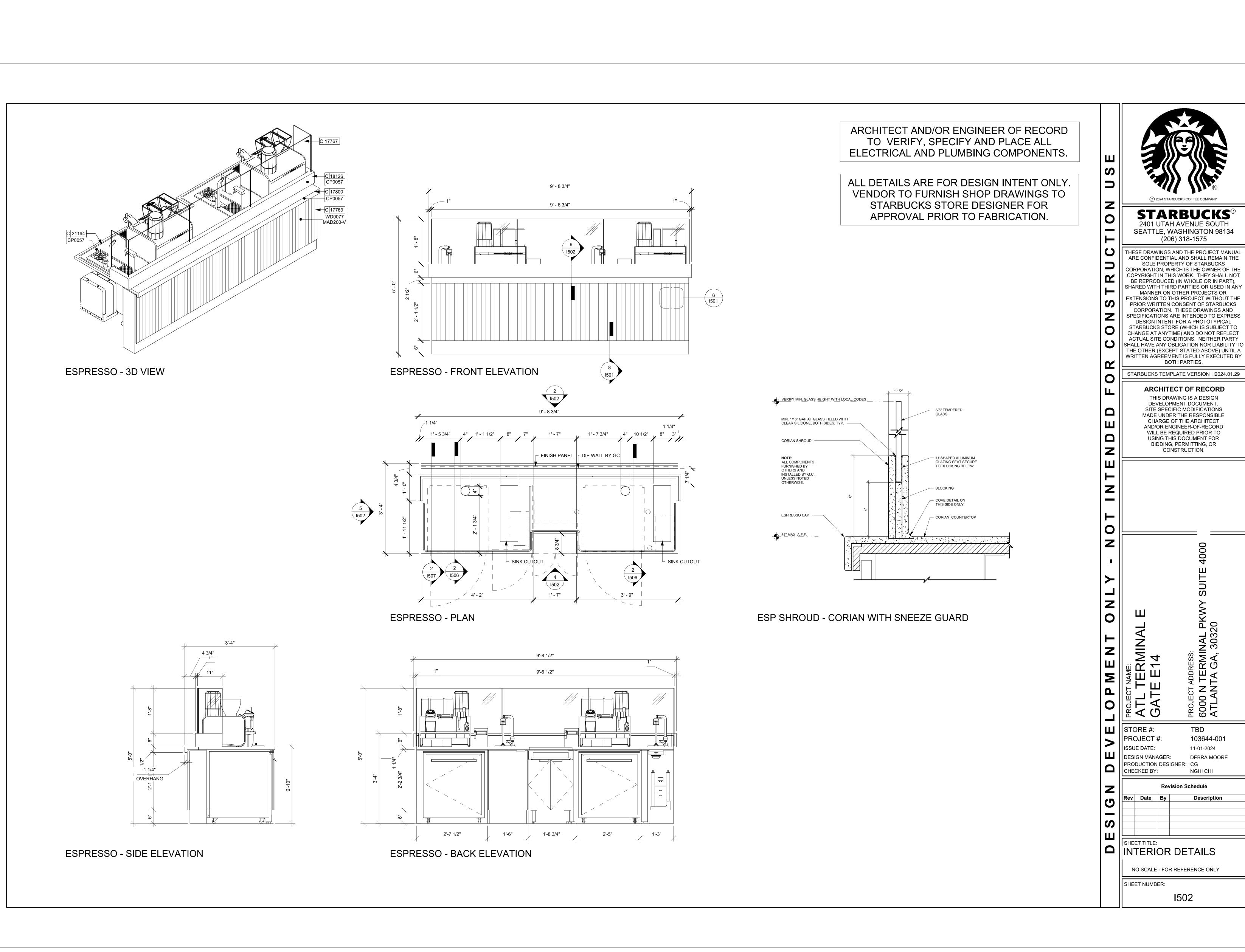




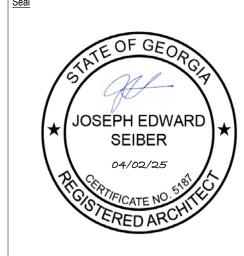
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EQUIPMENT

Equipment Elevations CONCESSIONAIRE FINAL SUBMITTAL



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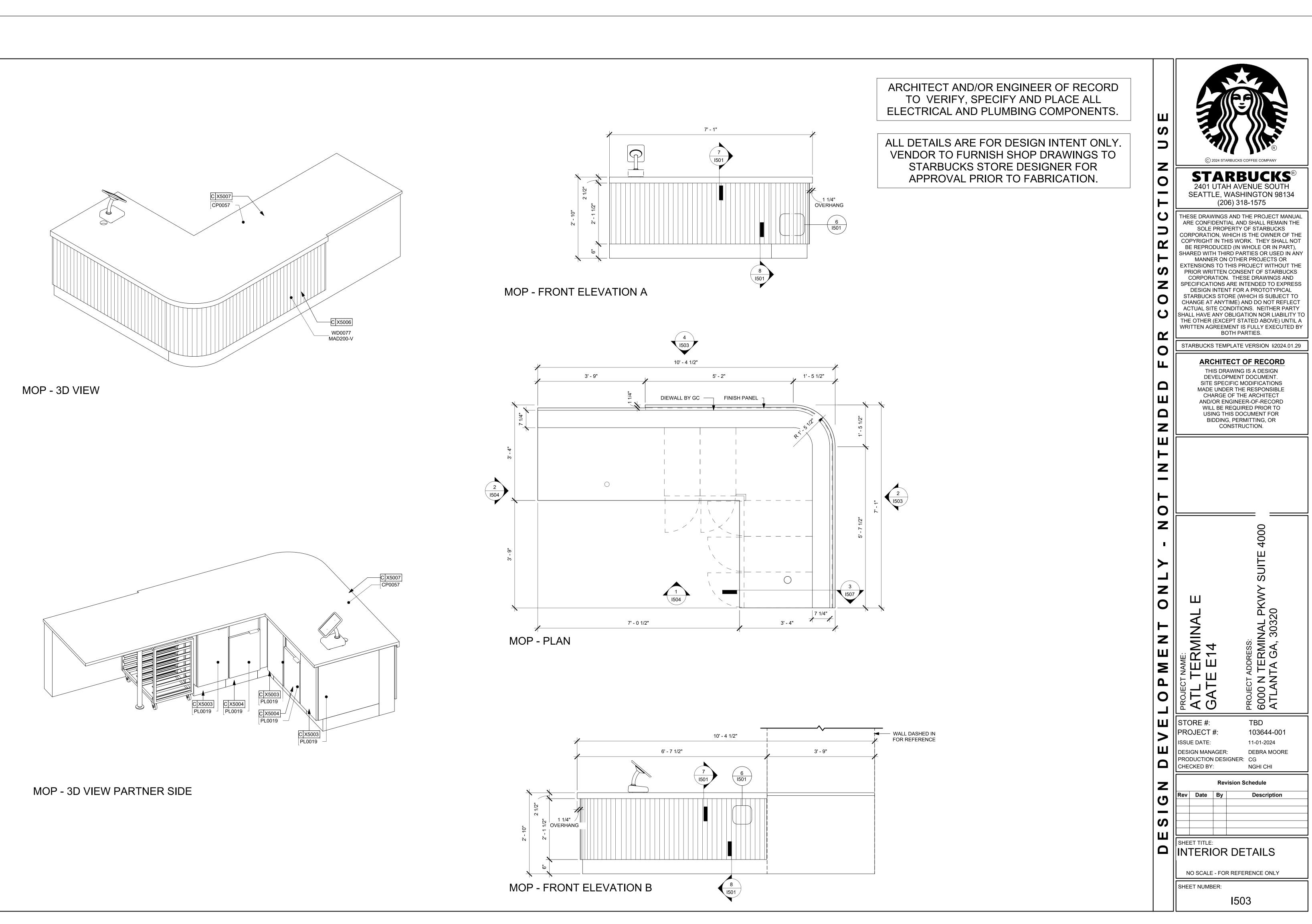


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Sheet Number:

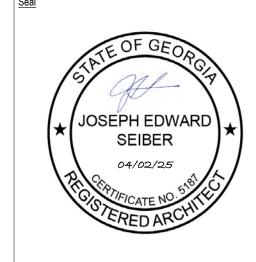
Equipment Elevations Project Area FS DRAWINGS 31046

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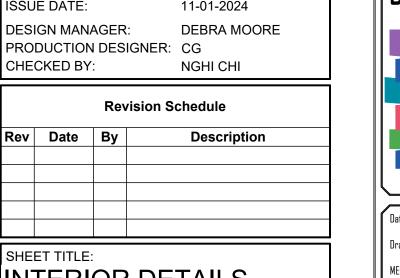
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PROJECT #: 103644-001 ISSUE DATE: 11-01-2024 DESIGN MANAGER:

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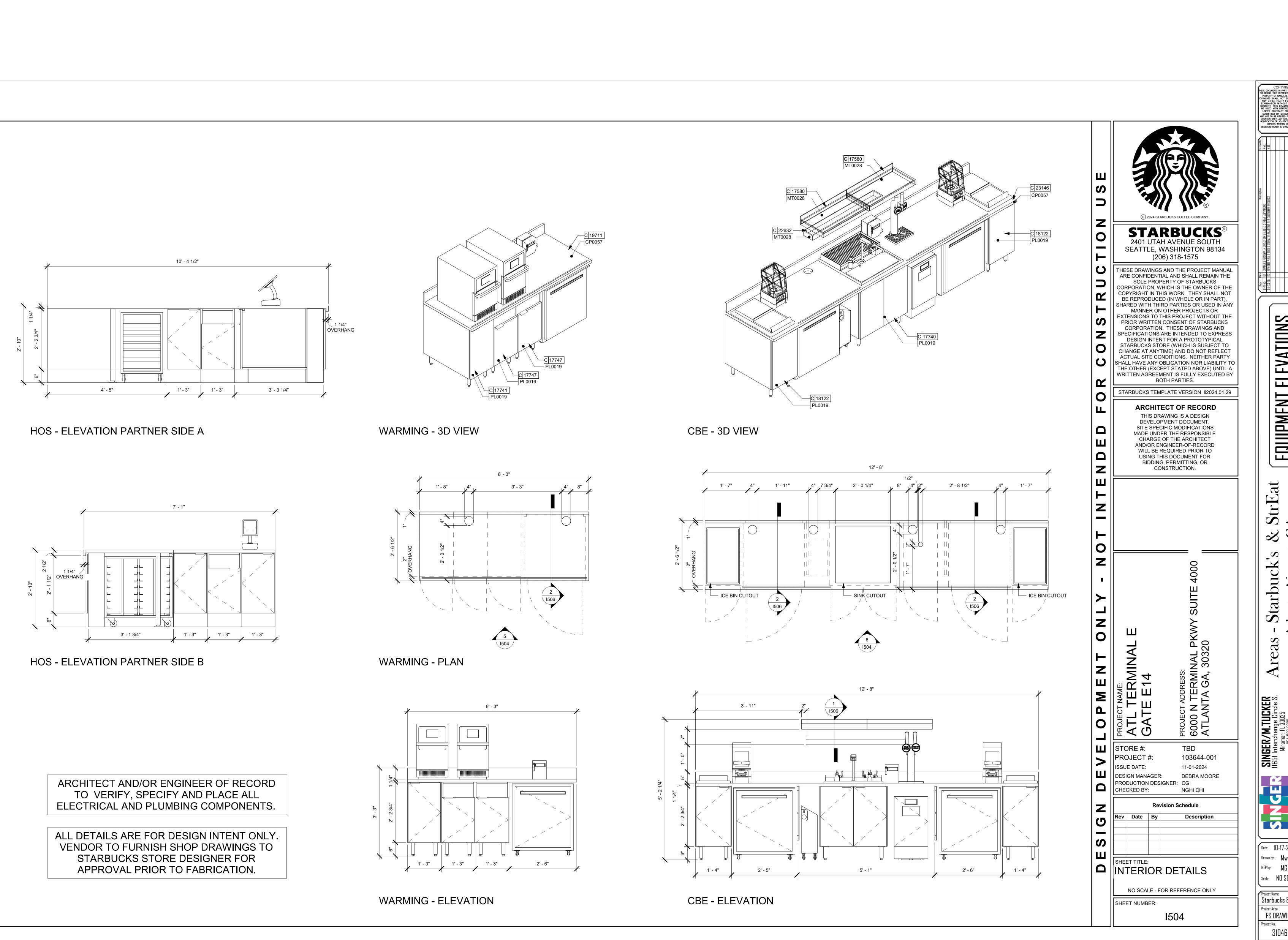
FS - 08

MEP by: MG Scale: NO SCALE

Project Name: Starbucks & Streat FS DRAWINGS 31046

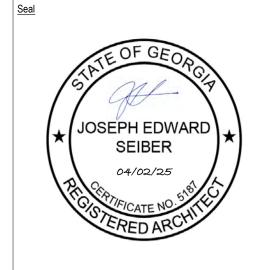
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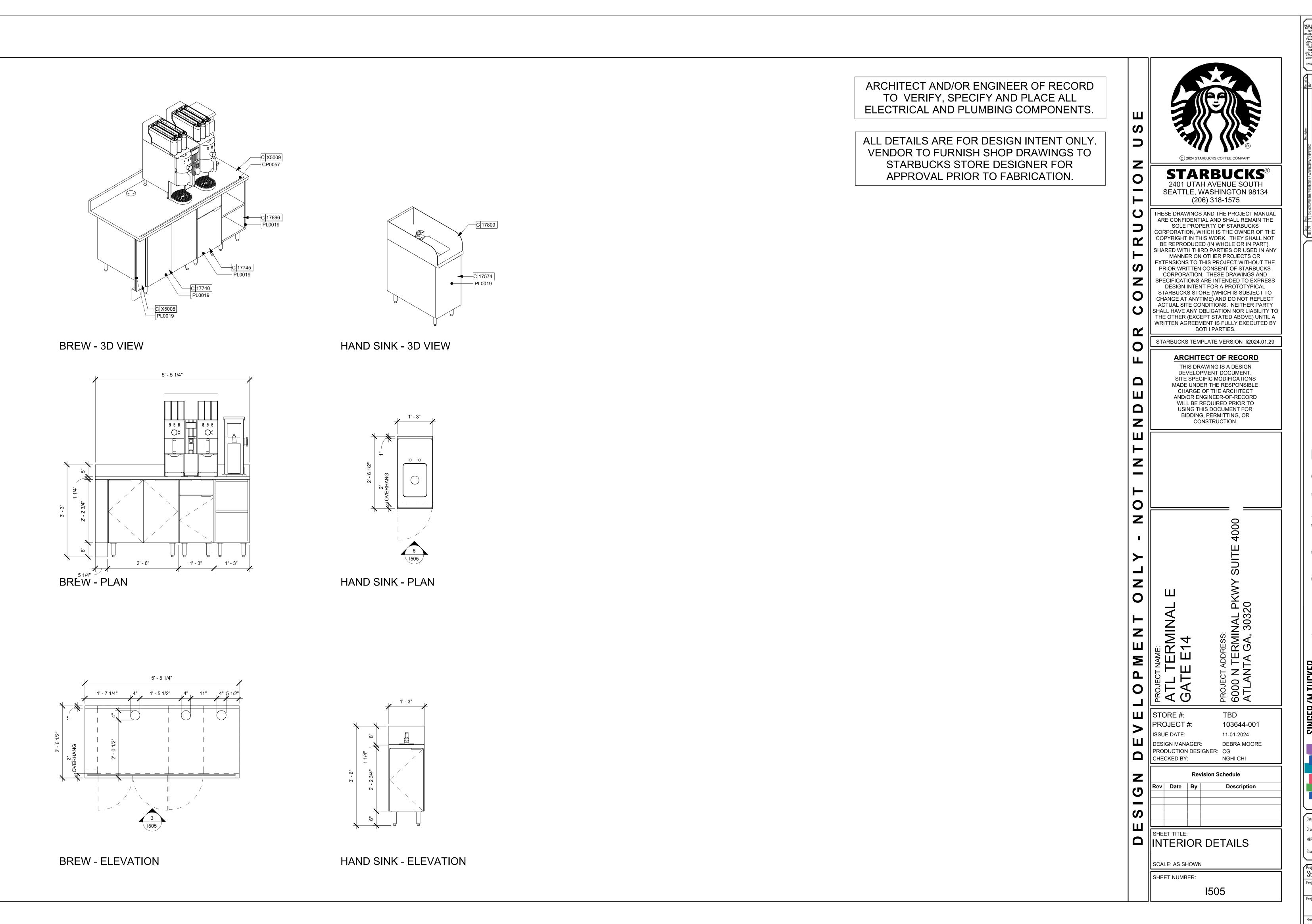


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Project Name: Starbucks & Streat FS DRAWINGS 31046 Sheet Number: FS - 09

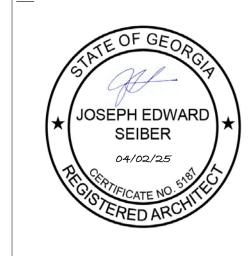
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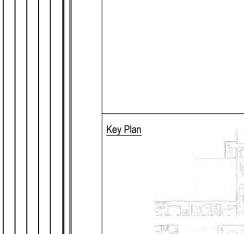
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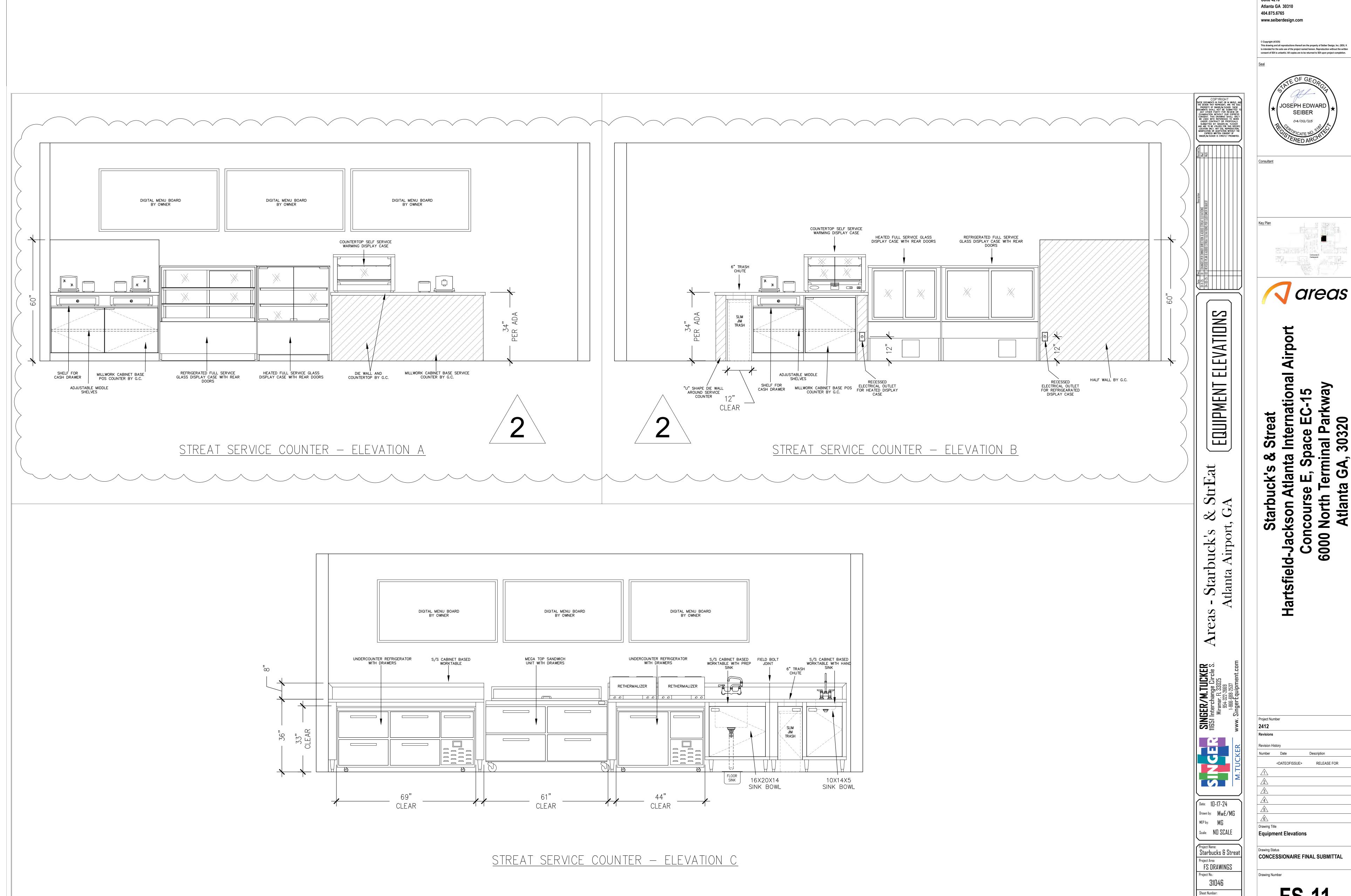
Date: 10-17-24 MEP by: MG Scale: NO SCALE

Project Name: Starbucks & Streat FS DRAWINGS

Equipment Elevations CONCESSIONAIRE FINAL SUBMITTAL

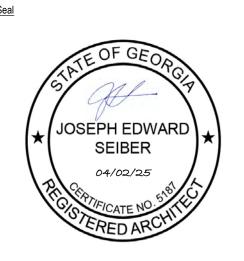
Concourse 6000 North

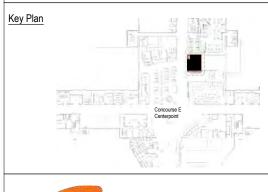
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North Terminal Parkway Atlanta GA, 30320 Concourse E, Space EC 6000 North Terminal Park

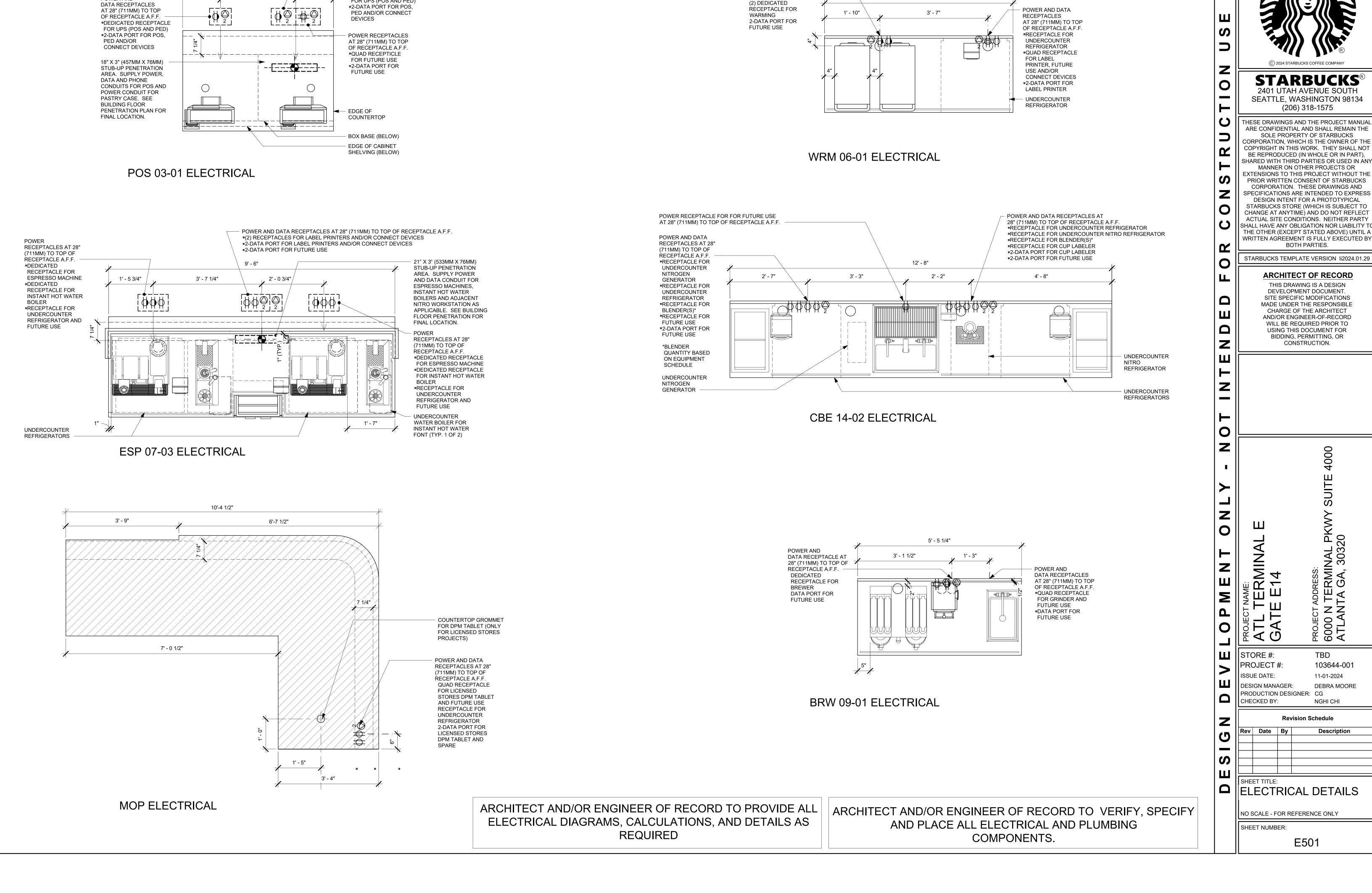
Equipment Elevations

Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL

FS-11

FS - 11



POWER AND

DATA RECEPTACLES

AT 28" (711MM) TO TOP

OF RECEPTACLE A.F.F

6' - 3"

POWER RECEPTACLES

AT 28" (711MM) TO TOP

OF RECEPTACLE A.F.F.

•DEDICATED RECEPTACLE

FOR UPS (POS AND PED)

5' - 0"

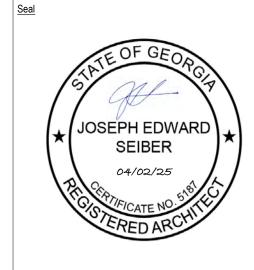
2' - 6"

POWER AND

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PROJEC 6000 ATLA

TBD

103644-001

DEBRA MOORE

Description

E501

11-01-2024

INGER/M.TUCKER

Starb



мер Бу: МС Project Name: Starbucks & Streat

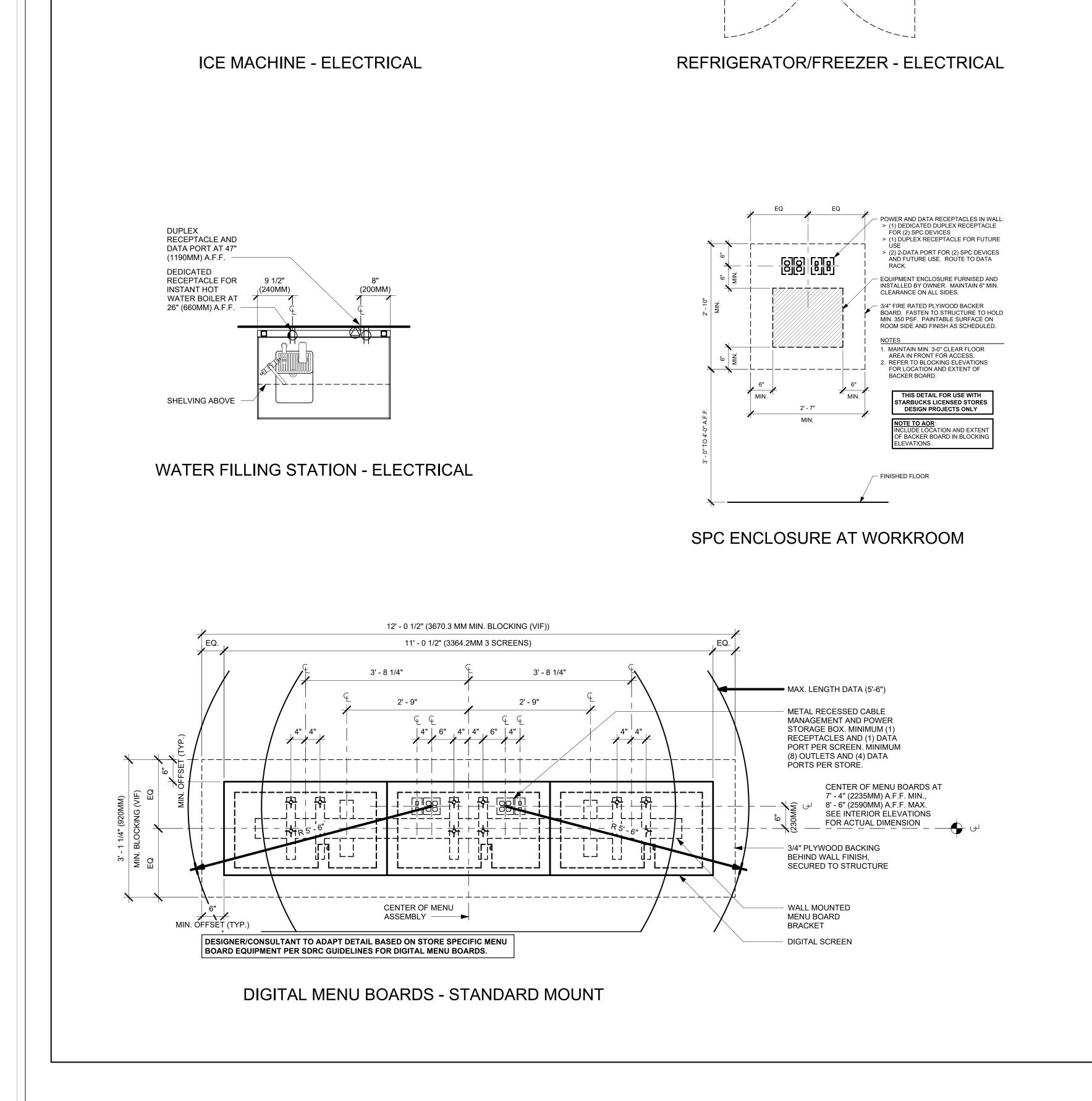
Sheet Number:

FS - 12

FS DRAWINGS

CONCESSIONAIRE FINAL SUBMITTAL Drawing Number

Electrical Details



MIN. CLEAR

TO BACK

- BACK WALL

- RECEPTACLE

FOR FUTURE

USE AT 72"

(1830MM) A.F.F.

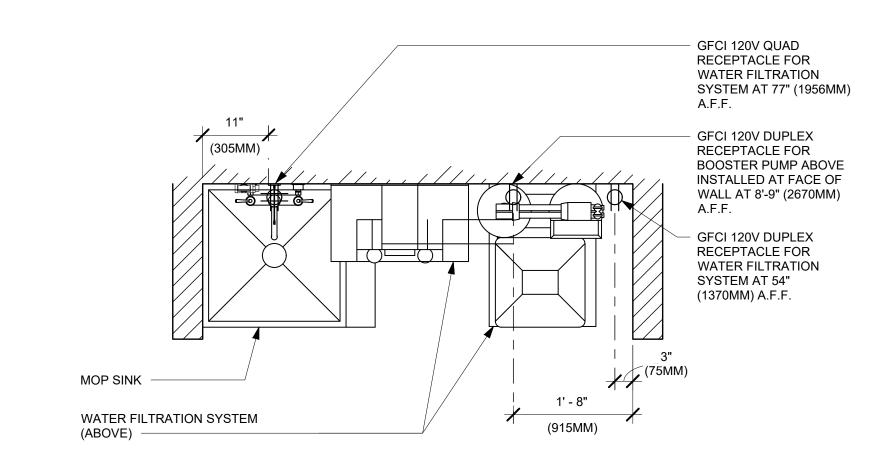
RECEPTACLE

MACHINE AT 72"

(1830MM) A.F.F.

FOR ICE

WALL



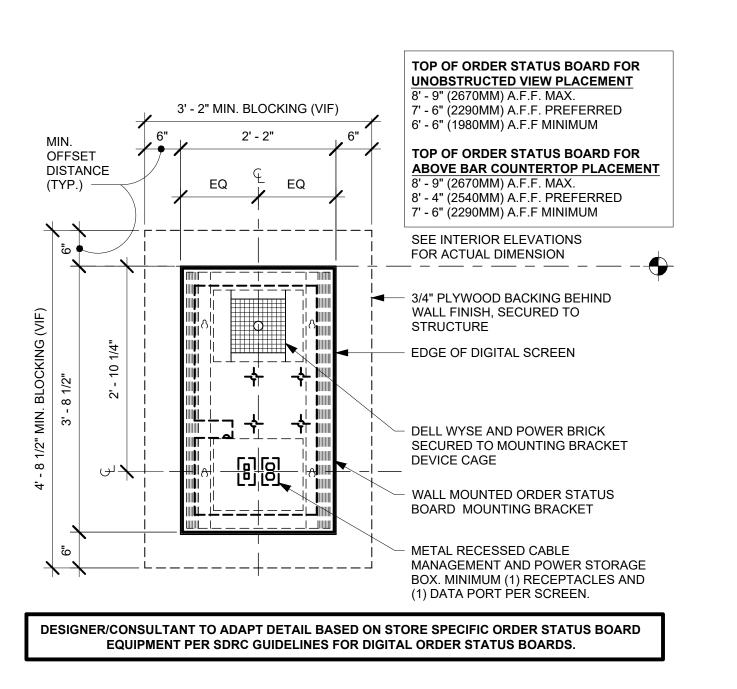
BACK WALL

- RECEPTACLE FOR

REFRIGERATOR

AND/OR FREEZER AT 84" (2135MM)

WATER FILTRATION - CONFIGURATION III



ORDER STATUS BOARD INFRASTRUCTURE

ARCHITECT AND/OR ENGINEER OF RECORD TO PROVIDE ALL ELECTRICAL DIAGRAMS, CALCULATIONS, AND DETAILS AS REQUIRED

ARCHITECT AND/OR ENGINEER OF RECORD TO VERIFY, SPECIFY AND PLACE ALL ELECTRICAL AND PLUMBING COMPONENTS.



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TBD

103644-001

DEBRA MOORE

11-01-2024

STORE #:

PROJECT #:

SSUE DATE:

CHECKED BY:

SHEET TITLE:

SHEET NUMBER:

PRODUCTION DESIGNER: CG

ELECTRICAL DETAILS

E502

NO SCALE - FOR REFERENCE ONLY

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МЕР Бу: **М**.**G**

Starbucks & Streat

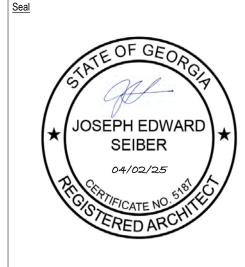
FS DRAWINGS 31046

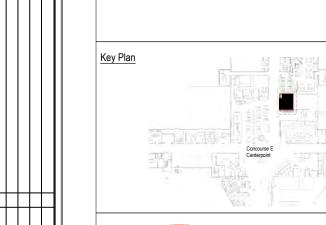
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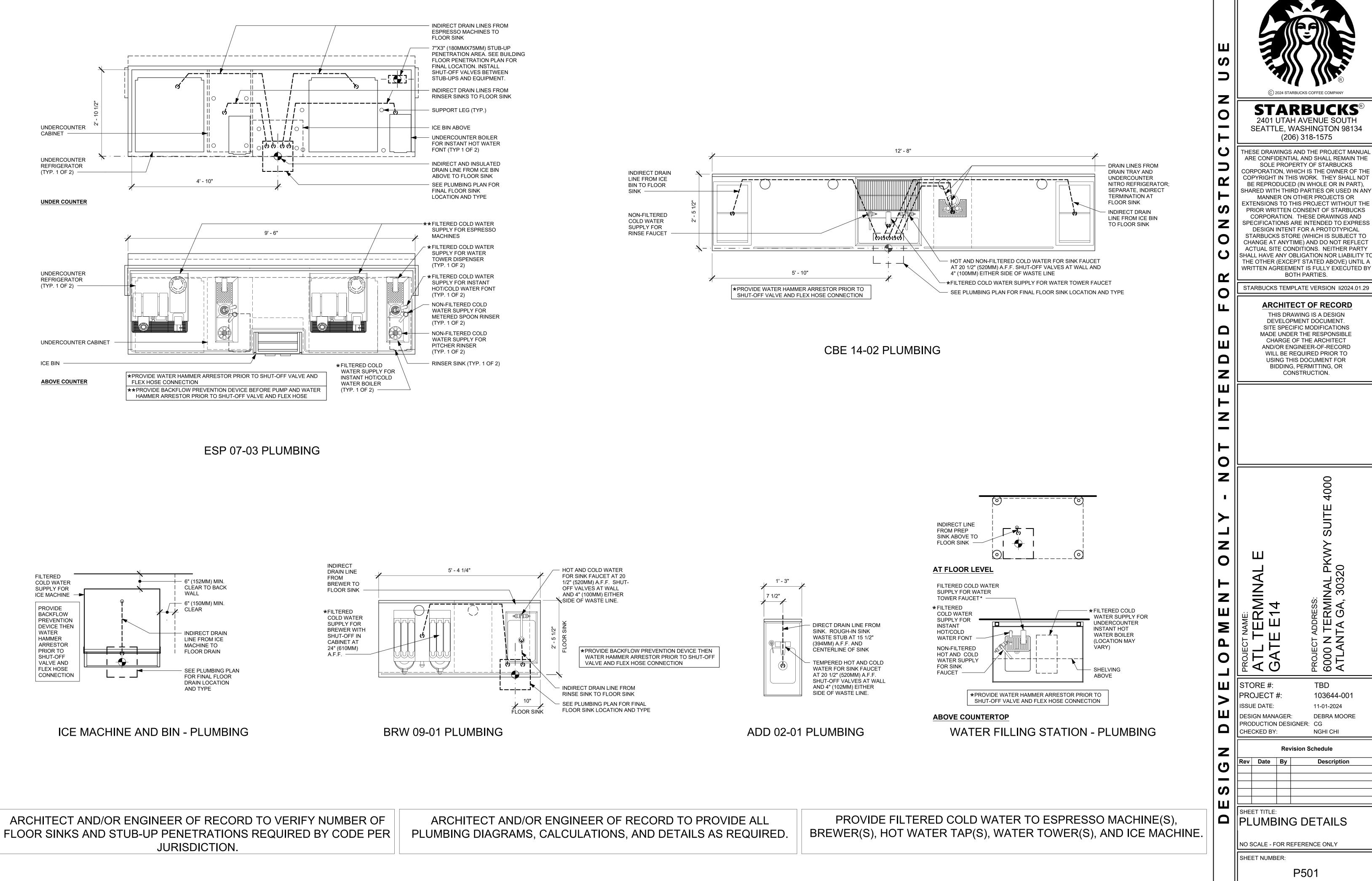
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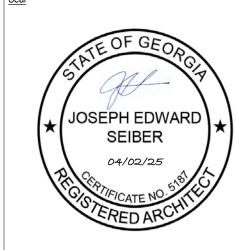
Electrical Details

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TBD

103644-001

DEBRA MOORE

Description

P501

11-01-2024

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EQUIPME

INGER/M.TUCKER

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Date: 10-17-24

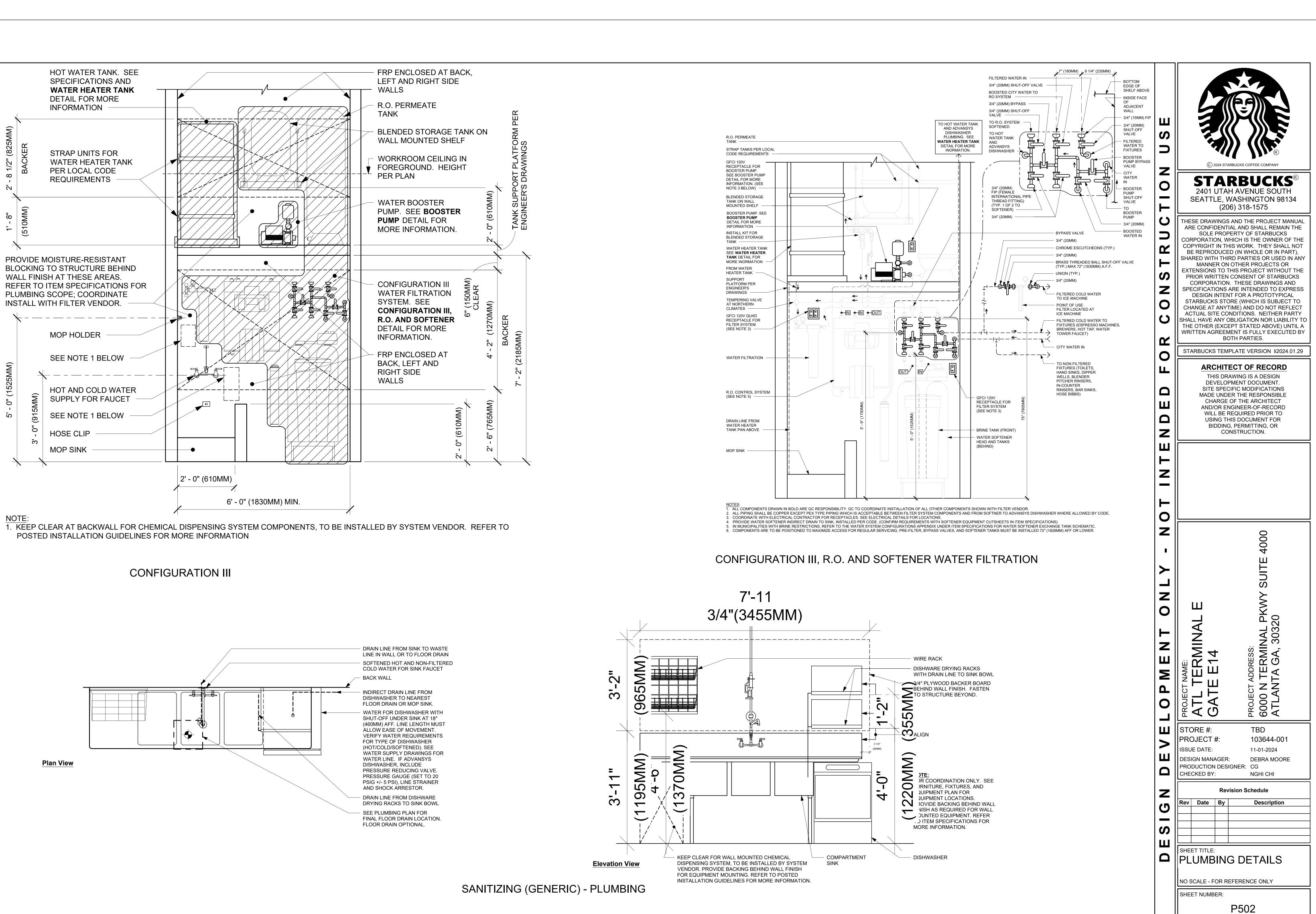
MEP by: MG

Project Name: Starbucks & Streat FS DRAWINGS

31046 Sheet Number: FS - 14

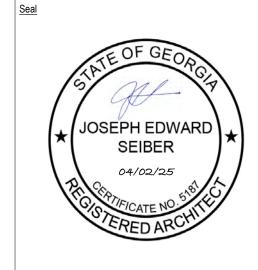
Drawing Status

CONCESSIONAIRE FINAL SUBMITTAL



680 Murphy Ave SW Suite 4210 Atlanta GA 30310 404.875.6765 www.seiberdesign.com

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Starb

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SINGE 11651 Inte
S N O E R
Date: 10-17-24



Starbucks & Streat FS DRAWINGS 31046

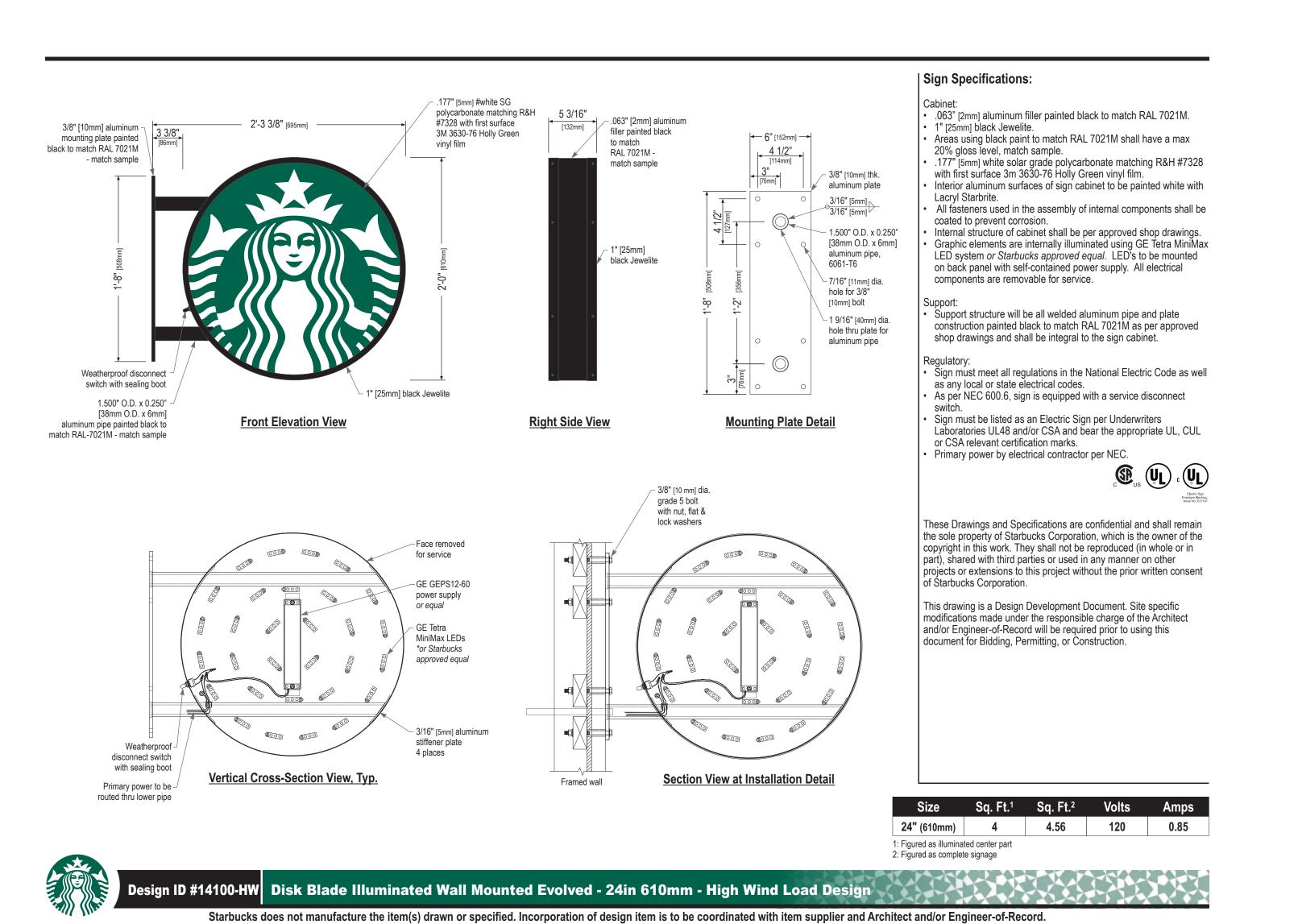
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Drawing Number

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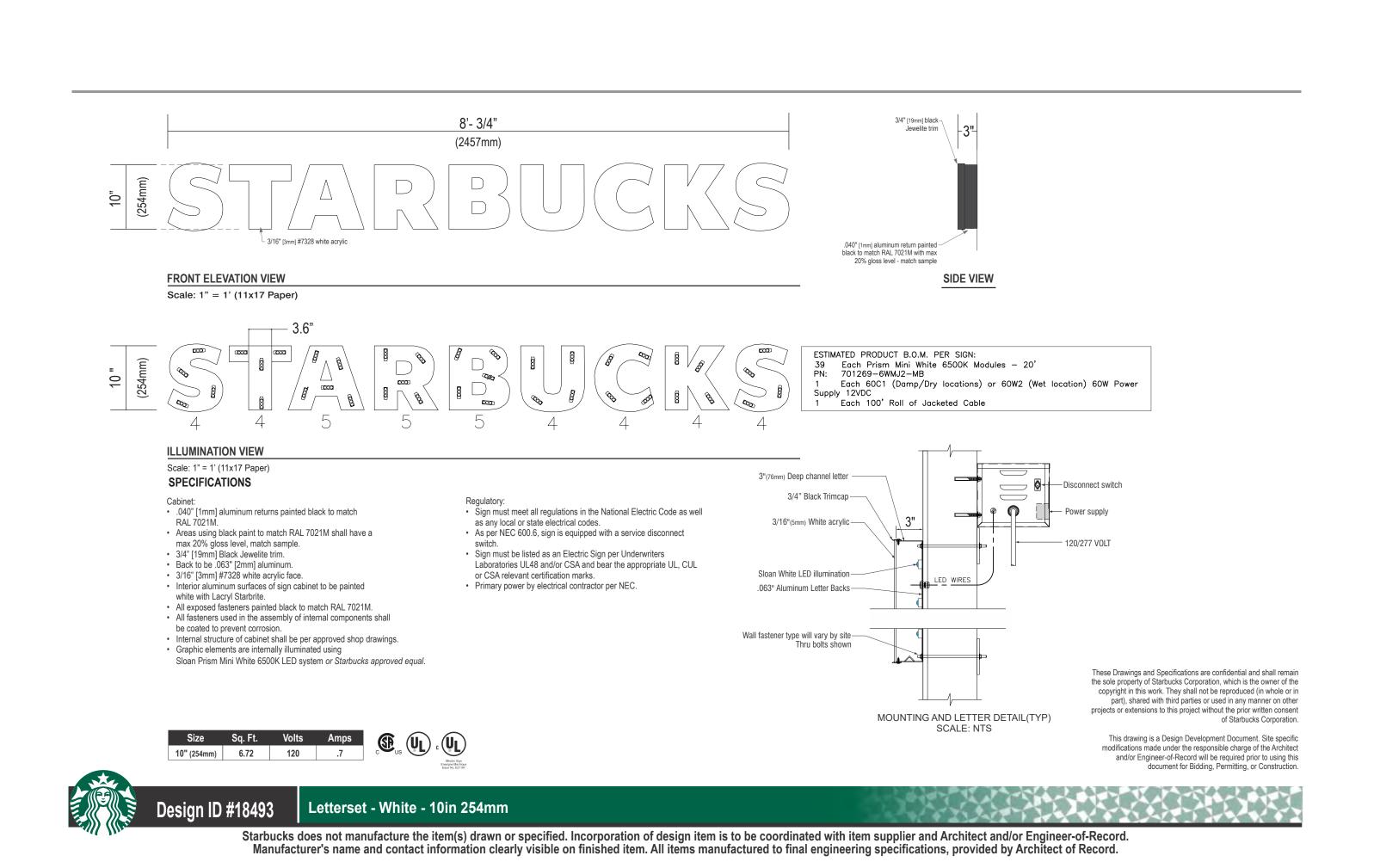
Plumbing Details

0009



SCALE: 1:0.69

Manufacturer's name and contact information clearly visible on finished item. All items manufactured to final engineering specifications, provided by Architect of Record.



1) ACTUAL CHANNEL LETTER POPULATION AND PRODUCT PLACEMENT MAY VARY FROM THIS LAYOUT 2) PRISM ENLIGHTEN WHITE 6500K LAID OUT AT 1.5 MODULES PER FOOT, 5.0" ON CENTER 3) EACH 60W2 POWER SUPPLY CAN RUN UP TO 72 PRISM ENLIGHTEN WHITE 6500K MODULES 4) LAYOUT BASED ON A 5.0625" CAN DEPTH (2.5" DEEP PER SIDE OF A D/S CABINET) Tel 805.676.3200 SloanLED.com 5) DIMENSIONS ARE IN INCHES UNLESS STATED OTHERWISE Toll-free 888.747.4LED Fax 805.676.3206 6) 701269-6WEJ1-MB WATTS PER MODULE: .75 7) PRIMARY SYSTEM POWER: 24.38 WATTS 8) LED MODULE POWER USAGE(secondary): 19.50 WATTS DID #14100 1) This design and drawing are proprietary and the property of SloanLED. Any reproduction or use without prior ESTIMATED PRODUCT B.O.M. PER DOUBLE SIDED SIGN: written approval is prohibited. 26 Each Prism Enlighten White 6500K Modules — 18' PN: 701269-6WEJ1-MB 2) ChanneLED modules and power supply quantities are ESTIMATES ONLY and are based on the supplied Each 60C1 (Damp/Dry locations) or 60W2 (Wet location) 60W Power formation and drawings. Channel letter depth, lens color, material and thickness can vary, which may lead to Supply 12VDC an increase or decrease in product at the time of installation. To ensure accurate product requirements, it is Each 100' Roll of Jacketed Cable recommended that product is tested using customer's specific lens material and letter configuration. 3) SloanLED highly recommends applying Light Enhancement Paint (LEP) or Light Enhancement Film (LEF) inside STARBUCKS

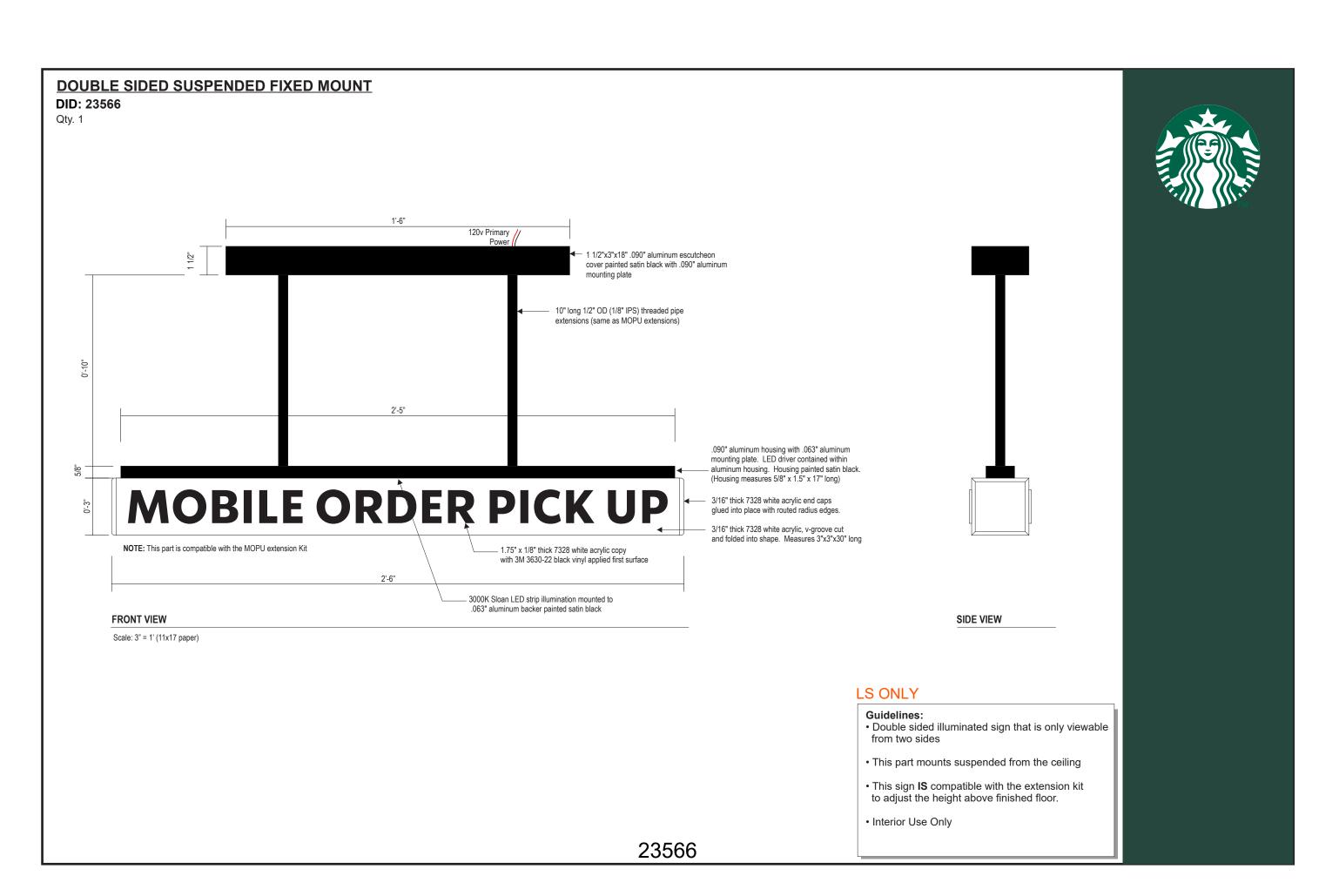
SCALE: 1:0.69

4) Jacketed cable estimated assumes maximum run length of 15' per leg of the power supply.

59841

6/28/2018

04/23/15



23566_SPECIFICATION

SCALE: 1:1.09

Drawing Number

Starbucks Signage - For Reference Only

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Drawing Status

680 Murphy Ave SW

Atlanta GA 30310

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Airp

national

Starbuck's

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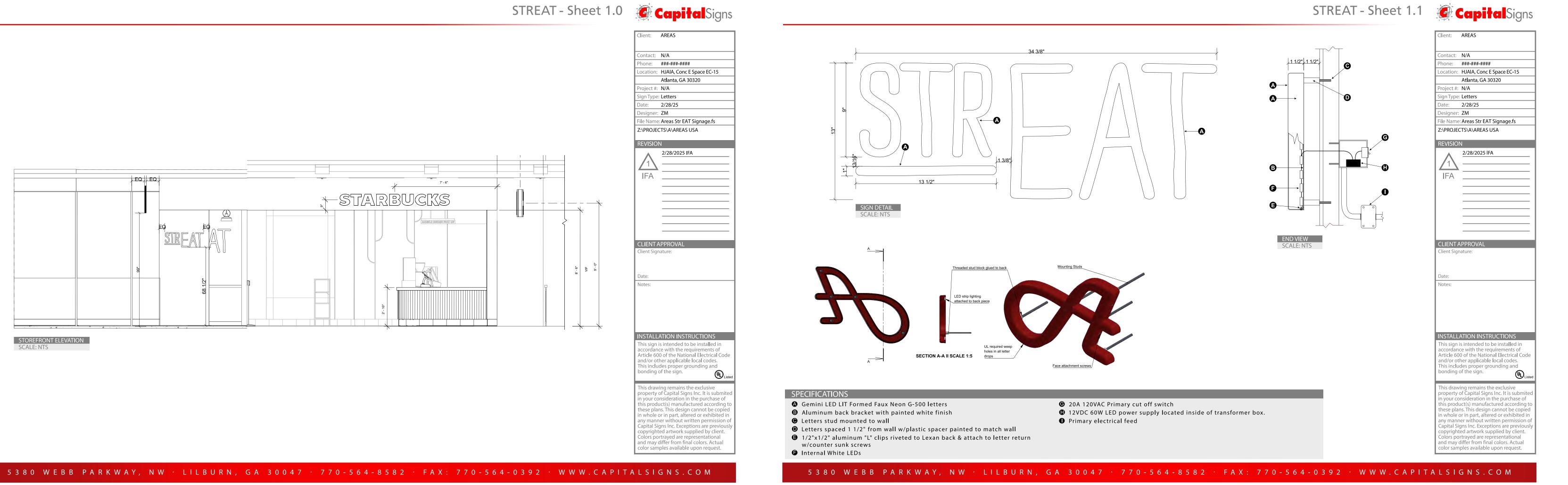
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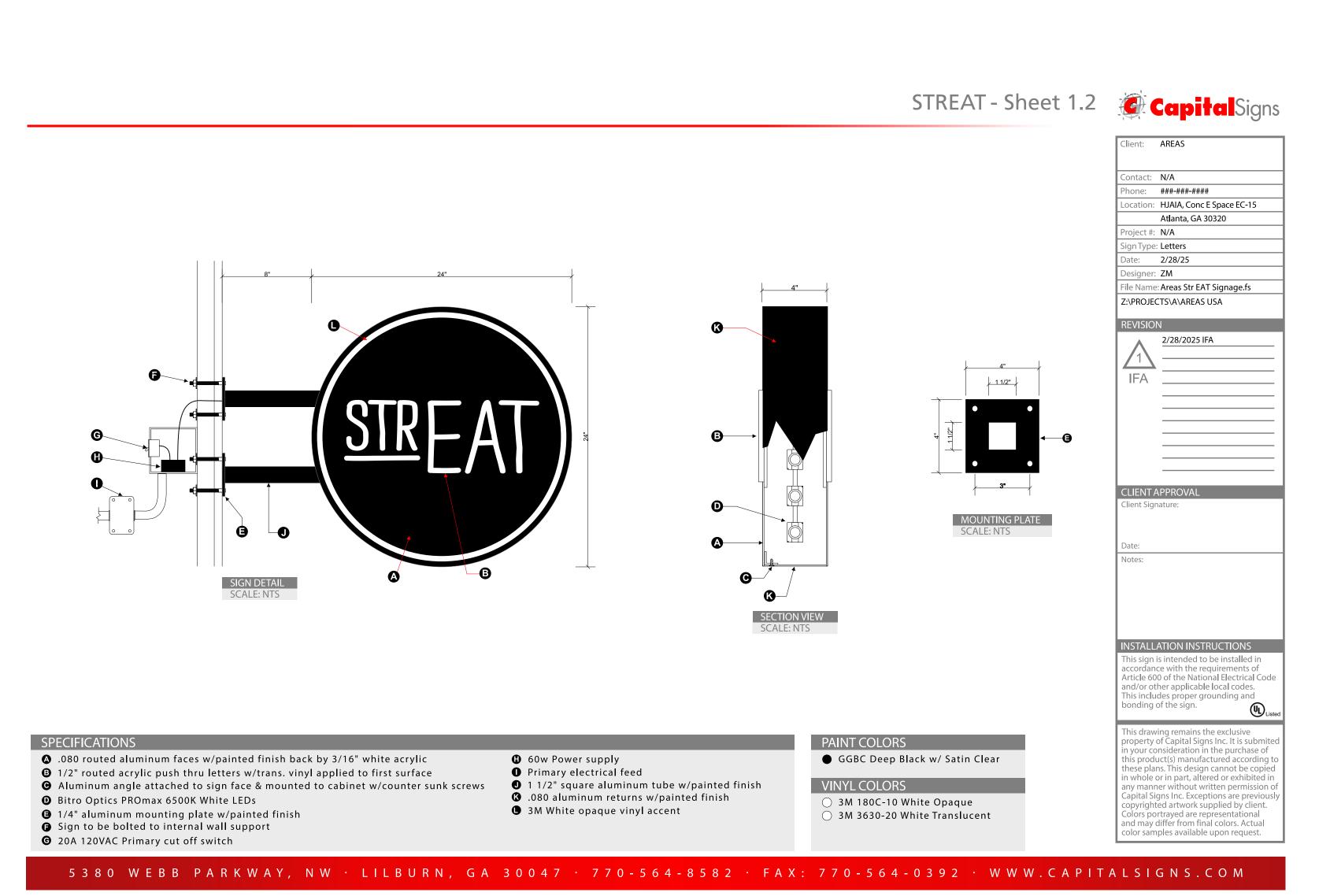
Suite 4210

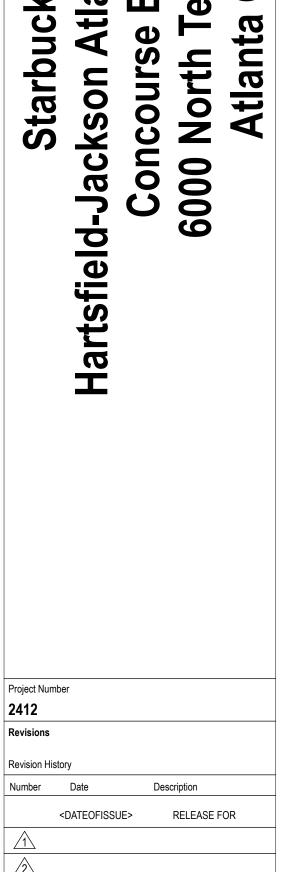
404.875.6765

18493 10in Flush CL White

SCALE: 1:1.07







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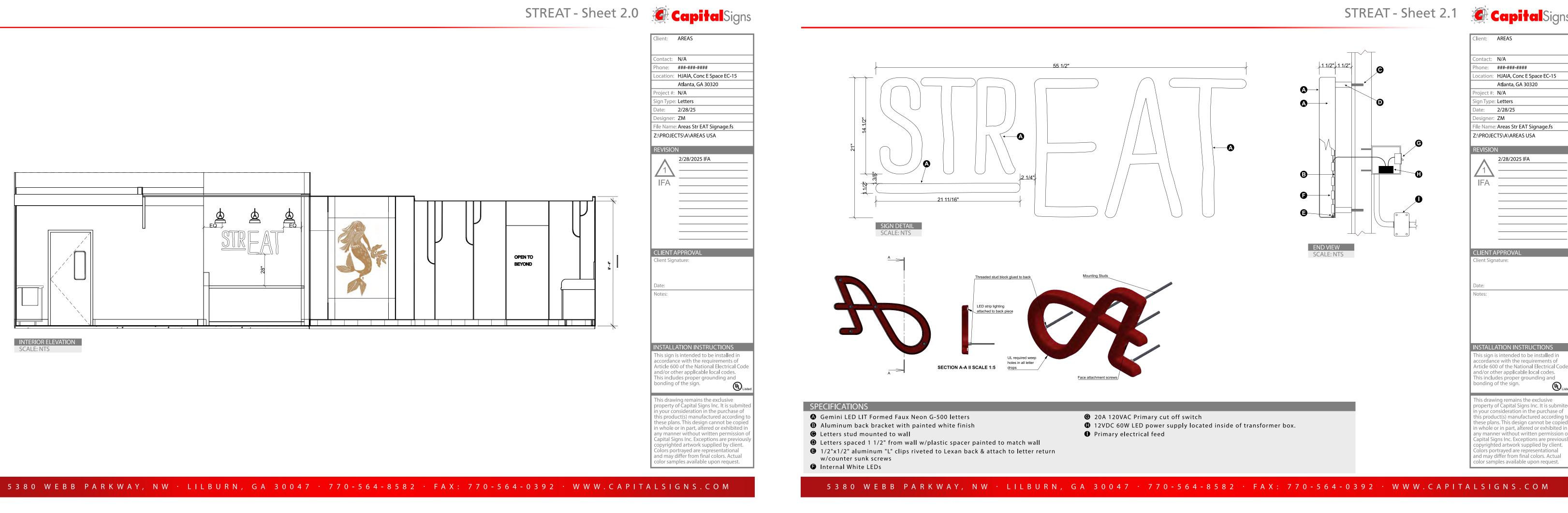
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Starbuck's & Streat
Hartsfield-Jackson Atlanta International Airpor
Concourse E, Space EC-15
6000 North Terminal Parkway
Atlanta GA, 30320

Project Nu	mber	
2412		
Revisions		
Revision H	istory	
Number	Date	Description
	<dateofissue></dateofissue>	RELEASE FOR
1		
2		
3		
4		

Streat Signage - For Reference Only

Drawing Status

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