

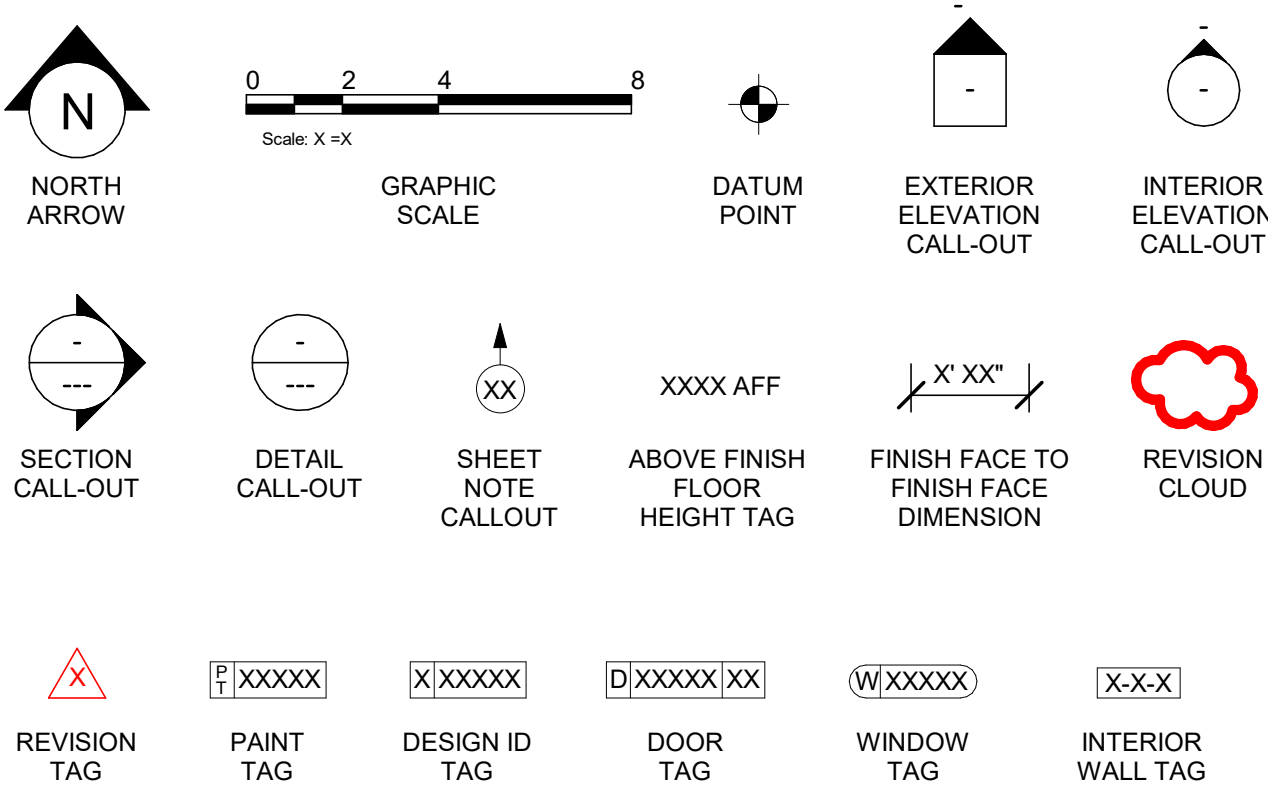
ABBREVIATIONS

A/C	AIR CONDITIONING
ACT	ACOUSTICAL CEILING TILE
ADJ	ADJUSTABLE
AFF	ABOVE FINISHED FLOOR
AMP	AMPERE
ARCH	ARCHITECT
BOH	BACK OF HOUSE
CAB	CABINET
CL	CENTER LINE
CLG	CEILING
CM	STARBUCKS CONSTRUCTION MANAGER
CTR	CENTER
CX	COMMISSIONING
CXA	COMMISSIONING AGENT
DEG	DEGREE
DET	DETAIL
DIA	DIAMETER
DM	DIMENSION
DM	STARBUCKS DESIGN MANAGER
DN	DOWN
EA	EACH
EL	ELEVATION
EQ	EQUAL
EXIST	EXISTING
EXT	EXTERIOR
FF&E	FURNITURE, FIXTURE, AND EQUIPMENT
FLR	FLOOR
FOH	FRONT OF HOUSE
FOIC	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR
FOIO	FURNISHED BY OWNER INSTALLED BY OWNER
FT	FOOT/FEET
G	GROUND
GC	GENERAL CONTRACTOR
GWB	GYPSUM WALLBOARD
HC	HOLLOW CORE
HDW	HARDWARE
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HR	HOUR
HT	HEIGHT
HVAC	HEATING, VENTILATING AND AIR CONDITIONING
I.D.	INSIDE DIAMETER
LEED	LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MEP	"MECHANICAL, ELECTRICAL AND PLUMBING"
MFR	MANUFACTURER
MIN	MINIMUM
NIC	NOT IN CONTRACT
NL	NIGHT LIGHT
NTS	NOT TO SCALE
OC	ON CENTER
O.D.	OUTSIDE DIAMETER
PIR	PASSIVE INFRARED SENSOR
PLC	PLACE
R	RADIUS
REF	REFERENCE
REQ'D	REQUIRED
REV	REVISION
RND	ROUND
SB	STARBUCKS
SC	SOLID CORE
SF	SQUARE FEET
SHT	SHEET
SIM	SIMILAR
SPEC	SPECIFICATION
SQ	SQUARE
TEMP	TEMPORARY
TYP	TYPICAL
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
VIF	VERIFY IN FIELD

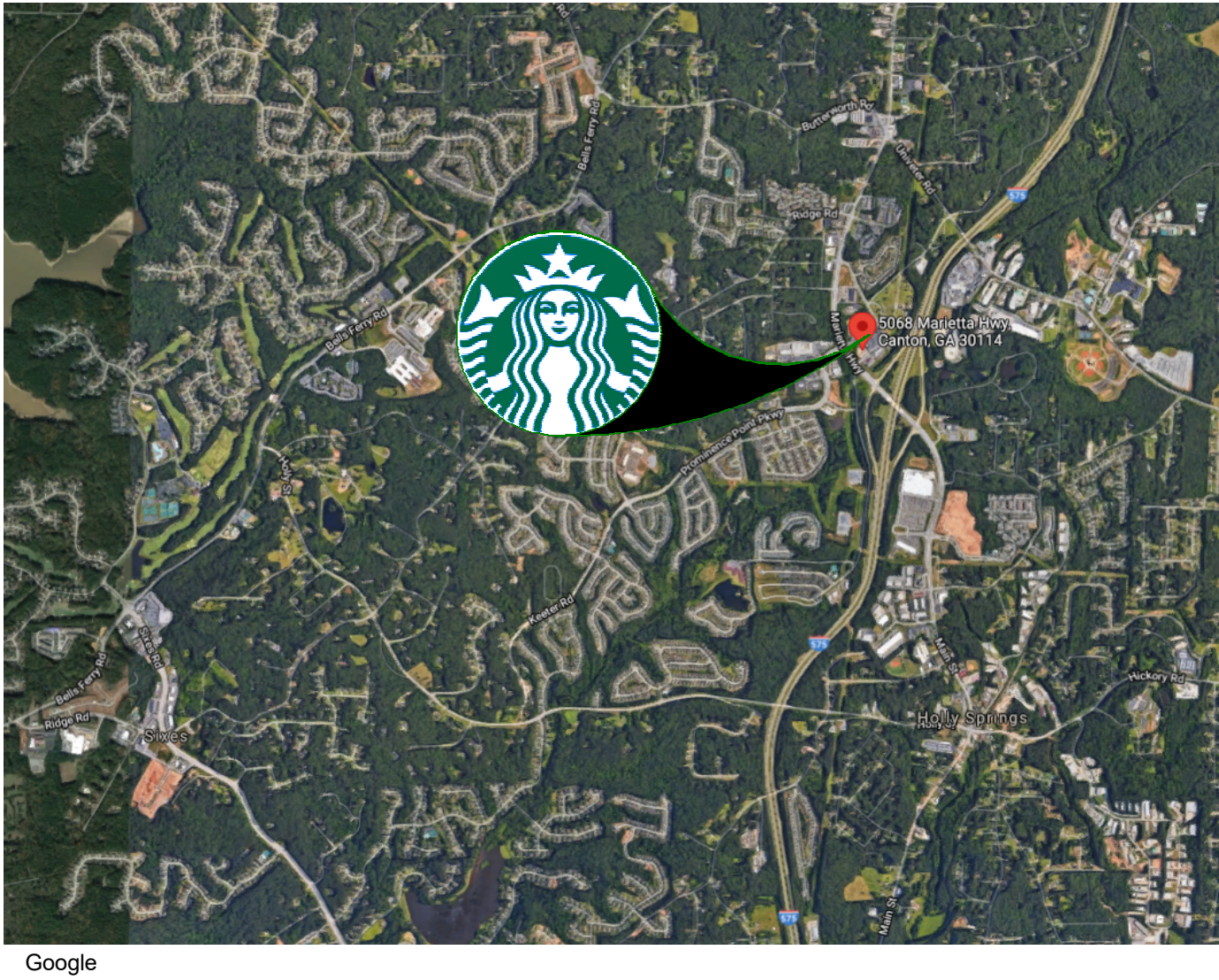
RESPONSIBILITY LEGEND

GC	GENERAL CONTRACTOR
LL	LANDLORD
SB	STARBUCKS

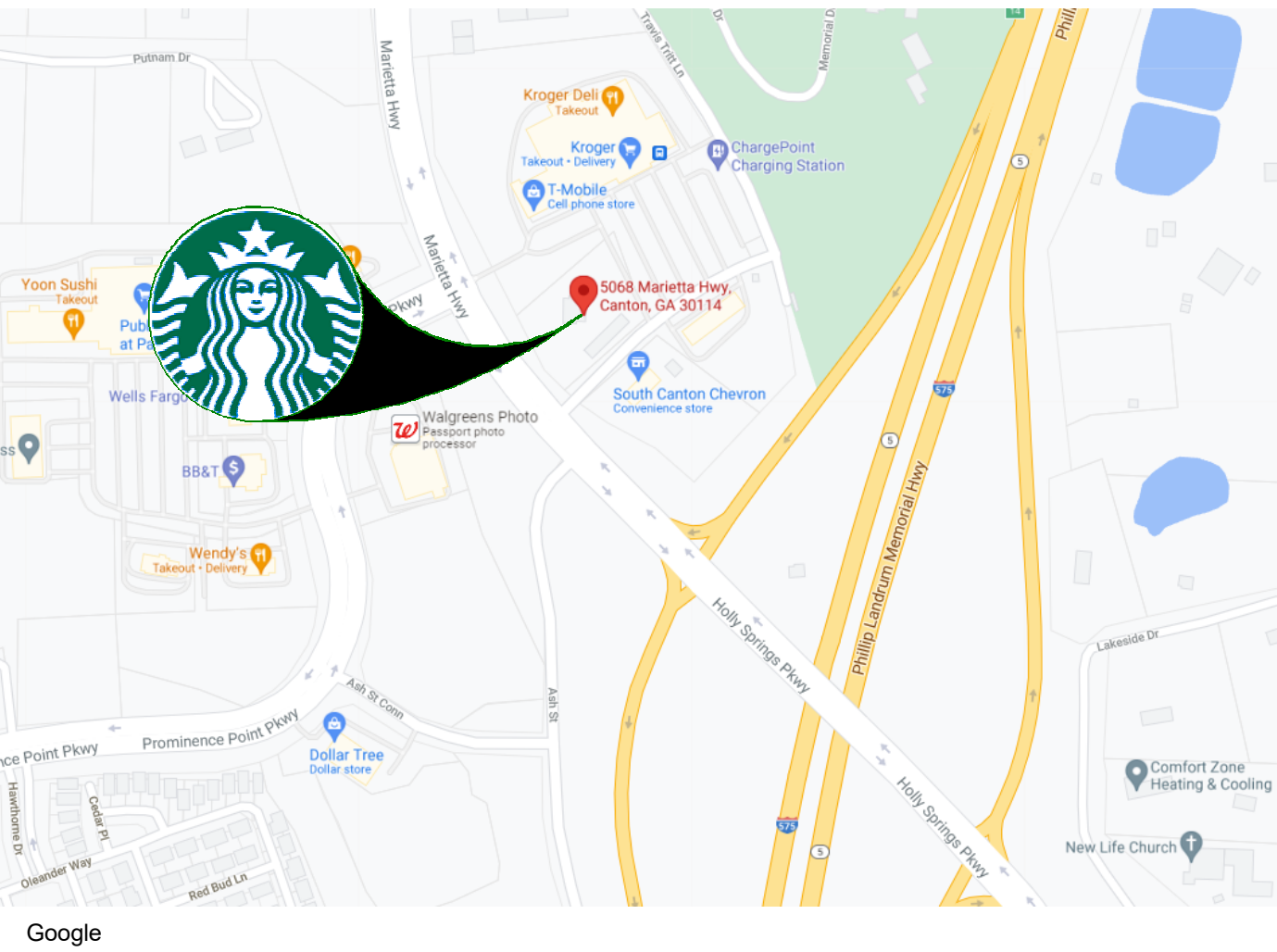
ARCHITECTURAL SYMBOL LEGEND



AERIAL MAP



VICINITY PLAN



PROJECT CONTACTS

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ENGINEERS OF RECORD: GPD GROUP PROFESSIONAL CORPORATION
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AKRON, OH 44311
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SITE INFORMATION

CODE AUTHORITIES (CHEROKEE COUNTY, GA):

BUILDING CODE:	2018 INTERNATIONAL BUILDING CODE, WITH GEORGIA AMENDMENTS 2020
PLUMBING CODE:	2018 INTERNATIONAL PLUMBING CODE WITH GEORGIA AMENDMENTS 2020
MECHANICAL CODE:	2018 INTERNATIONAL MECHANICAL CODE WITH GEORGIA AMENDMENTS 2020
ELECTRICAL CODE:	2020 NATIONAL ELECTRIC CODE (NO GEORGIA AMMENDMENTS)
ENERGY CODE:	2015 INTERNATIONAL ENERGY CONSERVATION CODE WITH GEORGIA SUPPLEMENTS AND AMENDMENTS 2020
FIRE CODE:	2018 INTERNATIONAL FIRE CODE (NO GEORGIA AMMENDMENTS)
ACCESSIBILITY CODE:	ICC/ANSI A117.1-2010 STANDARDS FOR ACCESSIBLE DESIGN

ZONING - GC GENERAL COMMERCIAL (CHEROKEE COUNTY):

PARCEL NUMBER: 15N13010
CONSTRUCTION TYPE: SAME AS SHELL - V-B
OCCUPANCY TYPE: SAME AS SHELL - SEPARATED MIXED-USE
TI BUILD-OUT - A-2 ASSEMBLY (RESTAURANT)

PROPOSED USE: RETAIL SALES AND SERVICES

TABLE 503 BUILDING HEIGHT & AREA:

ALLOWABLE:	1 STORY - 40' / 6,000 SQFT
ACTUAL:	1 STORY - 22'-0" / 4,200 SQFT

SHELL SPACE GROSS BUILDING AREA:	2,405 SQFT
SHELL SPACE NET BUILDING AREA:	2,231 SQFT

TABLE 601 FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (HOURS):

PRIMARY STRUCTURAL FRAME	0HR
BEARING WALLS - EXTERIOR	0HR
BEARING WALLS - INTERIOR	0HR
NONBEARING WALLS - EXTERIOR	0HR
NONBEARING WALLS - INTERIOR	0HR
FLOOR CONSTRUCTION	0HR
ROOF CONSTRUCTION	0HR
CORRIDORS	0HR

IBC SECTION 602.2 & 603 - ALL CONSTRUCTION SHALL BE NON-COMBUSTIBLE - ALL LUMBER MUST BE FIRE RETARDANT

TABLE 602 FIRE RESISTANCE RATING REQUIREMENTS FOR EXTERIOR WALL BASED ON FIRE SEPARATION DISTANCE:

FIRE SEPARATION DISTANCE (FEET)	TYPE OF CONST.	OCCUPANCIES	A-2/B	M
> 5	ALL		1	2
< OR = 5	I-A		1	2
> 10	OTHERS		1	1
< OR = 10	I-A, I-B		1	1
> 30	II-B, V-B		0	0
	OTHERS		1	1
< OR = 30	ALL		0	0

GENERAL NOTES

- THE DRAWINGS AND PROJECT MANUAL TOGETHER CONSTITUTE THE CONTRACT DOCUMENTS FOR CONSTRUCTION. ALL GENERAL REQUIREMENTS ARE TO BE MET AND ALL MATERIALS, FINISHES AND SYSTEMS ARE TO BE INSTALLED AND PERFORM PER SPECIFICATIONS UNLESS OTHERWISE NOTED.
- GENERAL CONTRACTOR SHALL VISIT THE SITE, REVIEW THE BUILDING SHELL, DRAWINGS AS SUBMITTED BY THE LANDLORD OR STARBUCKS AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO CONSTRUCTION.
- GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
- GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
- GENERAL CONTRACTOR SHALL PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS, OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF THE WORK.
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL, AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
- GENERAL CONTRACTOR SHALL RETAIN ONE SET OF PERMIT PLANS ON-SITE TO DOCUMENT ALL CHANGES MADE DURING CONSTRUCTION. THE RECORD DRAWINGS SHALL BE ISSUED TO THE OWNER AT PROJECT CLOSE-OUT AS DESCRIBED IN THE GENERAL REQUIREMENTS OF THE PROJECT MANUAL.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM STARBUCKS CONTRACTED THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. SEE THE PROJECT MANUAL FOR ADDITIONAL INFORMATION.
- RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
- FOR THE PURPOSE OF THE DOCUMENTS, TO "INSTALL", SHALL MEAN TO PROVIDE ALL FASTENERS, MISCELLANEOUS HARDWARE, BLOCKING, ELECTRICAL CONNECTIONS, PLUMBING CONNECTIONS AND OTHER ITEMS REQUIRED FOR A COMPLETE AND OPERATIONAL INSTALLATION, UNLESS OTHERWISE NOTED.
- ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS CONSTRUCTION MANAGER.

INDEX OF SHEETS

LEGEND: X - SHEET ISSUED R - SHEET ISSUED FOR REFERENCE AND COORDINATION ONLY SEE TITLEBLOCK FOR REVISION ISSUE DATE(S)						
		BID SET	PERMIT SET	REVISION 1	REVISION 2	REVISION 3
SHEET	SHEET TITLE					

GENERAL

G001	GENERAL INFORMATION					
G002	LIFE SAFETY ACCESSIBILITY PLAN					

ARCHITECTURAL

A001	ARCHITECTURAL SITE PLAN			X		
A002-S	ARCHITECTURAL SITE DETAILS - FOR REFERENCE					
A003-S	ARCHITECTURAL SITE DETAILS - FOR REFERENCE					
A101	BUILDING FLOOR PLAN					
A102	BUILDING FLOOR PENETRATION PLAN					
A103	ROOF PLAN					
A201	BUILDING EXTERIOR ELEVATIONS					
A601	WINDOW AND DOOR SCHEDULES & DETAILS					

INTERIORS

I101	FF & E PLAN			X		
I102	CASEWORK PLAN					
I103	REFLECTED CEILING PLAN					
I103B	LIGHTING PLAN					
I104	FLOOR FINISH PLAN					
I201	INTERIOR FINISH ELEVATIONS					
I202	INTERIOR FINISH ELEVATIONS					
I203	INTERIOR FINISH ELEVATIONS					
I401	RESTROOM PLAN & ELEVATIONS					
I501	INTERIOR DETAILS					
I502	INTERIOR DETAILS					
I503	DESIGN DETAILS					
I504	DESIGN DETAILS					
I505	TYP. PARTITION WALL CONNECTION DETAILS					
I601	CASEWORK AND FF&E SCHEDULES					
I602	INTERIOR FINISHES SCHEDULES					

STRUCTURAL

S001	STRUCTURAL GENERAL NOTES					
S101	STRUCTURAL SLAB PLAN					

ELECTRICAL

E001	ELECTRICAL NOTES			X		
E100	ELECTRICAL SITE PLAN					
E101	POWER PLAN					
E102	LIGHTING PLAN					
E103	ENLARGED POWER PLAN					
E501	ELECTRICAL DETAILS					
E502	ELECTRICAL DETAILS					
E503	ELECTRICAL DETAILS					

MECHANICAL

M001	MECHANICAL NOTES					
M101	MECHANICAL DESIGN PLAN					
M102	MECHANICAL ROOF PLAN					
M501	MECHANICAL DETAILS					
M601	MECHANICAL SCHEDULES					

PLUMBING

P001	PLUMBING NOTES			X		
P101	PLUMBING SUPPLY PLAN					
P102	PLUMBING WASTE & VENT PLAN					
P103	PLUMBING ISOMETRIC					
P501	PLUMBING DETAILS					
P502	PLUMBING DETAILS					

SCOPE OF WORK

NEW STARBUCKS TI STORE IN A NEW MULTI-TENANT SHELL BUILDING WITH DRIVE THRU. REFER PREVIOUSLY RELEASED/SUBMITTED BUILDING SHELL CONSTRUCTION DRAWINGS.

EXTERIOR SCOPE OF WORK INCLUDES DRIVE-THRU EQUIPMENT, DIRECTIONAL SIGNAGE, PATIO FURNITURE.

INTERIOR SCOPE OF WORK INCLUDES CONCRETE SLAB, INTERIOR WALL PARTITIONS, FINISH CEILINGS, NEW CASEWORK, BAR AND BACK OF HOUSE EQUIPMENT, FURNITURE, FLOOR AND WALL FINISHES. ELECTRICAL POWER AND LIGHTING THROUGHOUT, MECHANICAL DUCTWORK AND ACCESSORIES, WATER AND SANITARY TO ACCESSIBLE RESTROOMS, BACK OF HOUSE AND BACKBAR.

SIGNAGE TO BE PERMITTED SEPARATELY BY OTHERS - ANY REFERENCES HEREIN ARE FOR COORDINATION PURPOSES ONLY.

HOURS OF OPERATION:

Days of week	Open hours
Monday	5 AM - 10:30 PM
Tuesday	5 AM - 10:30 PM
Wednesday	5 AM - 10:30 PM
Thursday	5 AM - 10:30 PM
Friday	5 AM - 11 PM
Saturday	5:30 AM - 11 PM
Sunday	5:30 AM - 10 PM

DEFERRED SUBMITTALS: SIGNAGE PERMITTED SEPERATELY BY OTHERS



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SEATTLE, WASHINGTON 98134
(206) 318-1575

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STARBUCKS TEMPLATE VERSION: i2021-01-22



Professional Corporation
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AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
GENERAL INFORMATION

SCALE: AS SHOWN

SHEET NUMBER:

G001

INDOOR SEATING CALCULATIONS			
DESCRIPTION	NUMBER OF ITEMS	SEATS	PER ITEM
TABLE TOP, COMMUNITY TABLE	2	8 SEATS	16
TABLE TOPS AT BANQUETTE	12	24 SEATS	24
SOFT SEATING	2	4 SEATS	4
		TOTAL ACCESSIBLE SEATS (≥ 5%)	3
		TOTAL	44

OUTDOOR SEATING CALCULATIONS				
DESCRIPTION	NUMBER OF ITEMS	SEATS PER ITEM		TOTAL
TABLE TOP, SQUARE	8	2	16 SEATS	16
TABLE TOP, ROUND	2	2	4 SEATS	4
TABLE TOP, RECTANGULAR	2	2	4 SEATS	4
			TOTAL ACCESSIBLE SEATS (≥ 5%)	2
			TOTAL	24

HEALTH DEPT. PLAN NOTES

- GENERAL CONTRACTOR TO SCHEDULE WITH REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR APPROVED CONTRACTOR, CONTACT THE VENDOR.
- THE SPACE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS
- WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- EACH HAND WASHING WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- REFERENCE INTERIOR SCHEDULE SHEETS (I600 SERIES) FOR ADDITIONAL INFORMATION.
- PROVIDE SNEEZE GUARDS WHERE REQUIRED BY JURISDICTION.
- ALL FOOD STORAGE AND DISPLAY SHELVING SHALL BE A MINIMUM 6" (150MM) ABOVE FINISH FLOOR.

LEGEND

- ← X'-X" (XXXMM) ● TRAVEL DISTANCE
- BARRIER FREE PATH OF TRAVEL (MIN 3'-0" (915MM) - NO PINCH POINT)
- E—S — EMERGENCY LIGHT
- EXIT SIGN
- FIRE EXTINGUISHER
- ADA ACCESSIBLE SEATING 30" (915MM) X 48" (1220MM) CLEAR AREA

HEALTH DEPT. FINISH SCHEDULE

- BAR**
FLOOR: ECOGRIP POLYVINYL FLOORING
WALL: WALL TILE, SOLID SURFACE BACKSPASH, WITH ECOGRIP POLYVINYL BASE
CEILING: GYPSUM CEILING
- CAFE**
FLOOR: CERAMIC TILE
WALL: VINYL WALL COVERING / WOOD ACCENT PANELS
CEILING: ACOUSTICAL CEILING TILE
- WORKROOM**
FLOOR: ECOGRIP POLYVINYL FLOORING
WALL: FRP WITH ECOGRIP POLYVINYL BASE
CEILING: ACOUSTICAL CEILING TILE
- RESTROOM**
FLOOR: CERAMIC TILE
WALL: WALL TILE
CEILING: GYPSUM CEILING

EGRESS CALCULATIONS	
EXIT WIDTH REQUIRED - 70 OCC. x 0.2	= 14 IN.
EXIT WIDTH PROVIDED	= 108 IN.
EXITS	= 70 IN. PRIMARY ENTRY, 38 IN. SECONDARY ENTRY, 38 IN WORKROOM
NUMBER OF EXITS REQUIRED	= 2
NUMBER OF EXITS PROVIDED	= 2
MAXIMUM ALLOWABLE TRAVEL DISTANCE	= 200' - 0"
MAXIMUM TRAVEL DISTANCE PROVIDED	= 92' - 0"
MINIMUM EXIT SEPARATION	= 80' - 9" (MAXIMUM DIAGONAL) / 2 = 40' - 4 1/2"
EXIT SEPARATION PROVIDED	= 76' - 6"

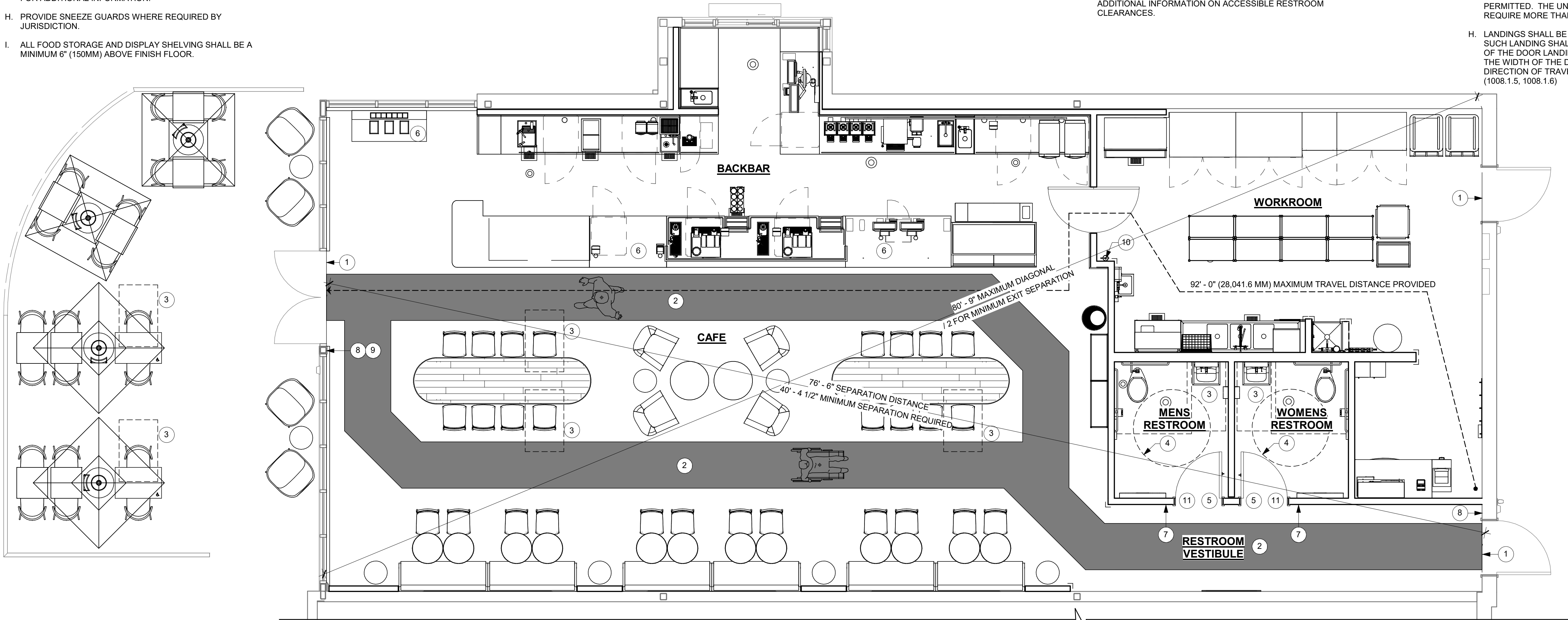
PLUMBING FIXTURE CALCULATIONS							
CHAPTER29-2018 IBC TABLE 2902.1							
OCCUPANCY	MALE	FEMALE	TOTAL				
	35 OCC.	35 OCC.	70 OCC.				
FIXTURES	WATER CLOSETS		URINALS*	LAVATORY		WATER FOUNTAIN**	
	2 PER 100			1 PER 200		1 PER 100 OR STATION	
	REQUIRED	1 M	1 F	0 M	1 M	1 F	0
	PROVIDED	1 M	1 F	0 M	1 M	1 F	0
*IN EACH BATHROOM OR TOILET ROOM, URINALS SHALL NOT BE SUBSTITUTED FOR MORE THAN 67% OF THE REQUIRED WATER CLOSETS IN ASSEMBLY OCCUPANCIES.							
**RETAIL ESTABLISHMENT SERVES WATER UPON REQUEST.							

ROOM SCHEDULE	
NAME	AREA
CAFE	1133 SF
BACKBAR	462 SF
WORKROOM	459 SF
MENS RESTROOM	65 SF
WOMENS RESTROOM	65 SF
RESTROOM VESTIBULE	136 SF
GRAND TOTAL	2321 SF

OCCUPANCY CALCULATIONS	
CAFE: 783 SQ. FT. / 15 SQ. FT. / OCC.	53 OCC.
MERCANTILE: 350 SQ. FT. / 30 SQ. FT. / OCC.	12 OCC.
BACKBAR: 462 SQ. FT. / 200 SQ. FT. /	3 OCC.
WORKROOM: 459 SQ. FT. / 300 SQ. FT. / OCC.	2 OCC.
UNOCCUPIED: 266 SQ. FT. / 300 SQ. FT. / OCC.	0 OCC.
TOTAL OCC. LOAD:	70 OCC.

MEANS OF EGRESS NOTES

- EVERY ROOM OR SPACE THAT IS ASSEMBLY OCCUPANCY SHALL HAVE THE OCCUPANT LOAD OF THE ROOM OR SPACE POSTED IN A CONSPICUOUS PLACE, NEAR THE MAIN EXIT ACCESS DOORWAY. POSTED SIGNS SHALL BE OF AN APPROVED LEGIBLE PERMANENT DESIGN AND SHALL BE MAINTAINED BY THE OWNER AUTHORIZED AGENT. (1004.3)
- EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES. (1014.2)
- PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING (1008.1.10):
 - THE ACTUATION PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH.
 - THE MAXIMUM UNLATCHING FORCE DOES NOT EXCEED 15 POUNDS (6.8 KG).
 - PIVOTED OR BALANCED DOORS SHALL BE OF THE PUSH-PAD TYPE WHERE PANIC HARDWARE IS REQUIRED AND THE PAD SHALL NOT EXTEND ACROSS MORE THAN ONE-HALF OF THE DOOR WIDTH, MEASURED FROM THE LATCH SIDE.
 - PANIC HARDWARE LISTED IN ACCORDANCE WITH UL 305.
 - FIRE EXIT HARDWARE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.
- STRUCTURAL ELEMENTS, FIXTURES OR FURNISHINGS SHALL NOT PROJECT HORIZONTALLY FROM EITHER SIDE MORE THAN 4 INCHES (100 MM) OVER ANY WALKING SURFACE BETWEEN 27 INCHES (685 MM) AND 80 INCHES (2030 MM) ABOVE THE WALKING SURFACE. EXCEPTION: HANDRAILS SERVING STAIRS AND RAMPS ARE PERMITTED TO PROTRUDE 4 1/2 INCHES (115 MM) FROM THE WALL. (1003.3)
- THE PATH OF EGRESS TRAVEL EXITS AND WITHIN EXITS IN THIS BUILDING SHALL BE IDENTIFIED BY EXIT SIGNS CONFORMING TO THE REQUIREMENTS OF SECTION 1011 AND AS NOTED BELOW:
 - EXIT SIGNS SHALL BE READILY VISIBLE FROM ANY DIRECTION OF EGRESS TRAVEL.
 - EXIT SIGNS SHALL BE LOCATED AS NECESSARY TO CLEARLY INDICATE THE DIRECTION OF EGRESS TRAVEL.
 - NO POINT IN A CORRIDOR SHALL BE MORE THAN 100 FT (30.5 M) OR THE LISTED VIEWING DISTANCE FOR THE SIGN, WHICHEVER IS LESS, FROM THE NEAREST VISIBLE EXIT SIGN.
- WHERE KEY OPERATED LOCKING DEVICES ARE USED, POST A SIGN ON OR ADJACENT TO THE REQUIRED MAIN EXIT DOOR WITH 1 INCH (25 MM) LETTERING STATING THAT "THIS DOOR TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED". (1008.1.9.3)
- EGRESS DOORS OR GATES SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, SPECIAL KNOWLEDGE OR EFFORT. DOOR HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES SHALL BE INSTALLED 34 INCHES (860 MM) TO 48 INCHES (1220 MM) ABOVE FINISHED FLOOR. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS ARE NOT PERMITTED. THE UNLATCHING OF ANY DOOR OR LEAF SHALL NOT REQUIRE MORE THAN ONE OPERATION. (1008.1.9)
- LANDINGS SHALL BE PROVIDED ON EACH SIDE OF DOORS AND SUCH LANDING SHALL BE AT THE SAME ELEVATION ON EACH SIDE OF THE DOOR LANDINGS SHALL HAVE A WIDTH NOT LESS THAN THE WIDTH OF THE DOOR AND LENGTH MEASURED IN THE DIRECTION OF TRAVEL OF NOT LESS THAN 44 INCHES (11120 MM). (1008.1.5, 1008.1.6)



1 LIFE SAFETY PLAN

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



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STARBUCKS TEMPLATE VERSION: i2021-01-22



GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**LIFE SAFETY
ACCESSIBILITY PLAN**
SCALE: AS SHOWN

SHEET NUMBER:
G002



SIGNAGE TO BE SUBMITTED UNDER
SEPARATE PERMIT BY OTHERS -
SHOWN FOR REFERENCE ONLY.

EXTERIOR SIGNAGE SCHEDULE - "S"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
SIGNAGE - DISK						
13184	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	SB	GC		
SIGNAGE - DRIVE THRU						
14091	1	SIGN - DT DIRECTIONAL EXIT SIGN ILLUMINATED ARROW SERIES - 46IN 1170MM	SB	GC		
14104	1	SIGN - DT DIRECTIONAL ILLUMINATED ARROW SERIES WITH LOGO - 46IN 1170MM	SB	GC		
14106	1	SIGN - DT CLEARANCE BAR ARROW SERIES FREESTANDING	SB	GC		
14331	1	SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 60IN 1525MM	SB	GC		
SIGNAGE - OTHER						
21297	2	SIGN - 5 MINUTE PARKING	SB	LL		POST, IF REQUIRED, PROVIDED BY OTHERS

- A. REFER TO EXTERIOR ELEVATIONS ON SHEET A201 FOR BUILDING SIGNAGE LOCATION AND DESIGN ID. REFER TO ELECTRICAL PLANS FOR ELECTRICAL REQUIREMENTS.
- B. LANDSCAPING TO BE PROVIDED PER ZONING CODE AND SUSTAINABILITY REQUIREMENTS.
- C. DRIVE-THRU EQUIPMENT INCLUDING VEHICLE DETECTION LOOP, WIRELESS COMMUNICATION AND MONITORS SHALL BE COORDINATED BY STARBUCKS CONSTRUCTION MANAGER. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL REQUIREMENTS.
- D. PROVIDE 6" (150MM) THICK CONCRETE PAVING THE LENGTH OF THE DRIVE-THRU LANE, EXTENT TO INCLUDE DRIVE-THRU ENTRY POINT THROUGH WINDOW STANDING PAD.
- E. GENERAL CONTRACTOR TO APPLY CONCRETE SEALER TO ALL EXTERIOR CONCRETE PATIO AND WALKWAY SURFACES.
- F. GENERAL CONTRACTOR TO VERIFY ALL EXISTING ELEVATIONS AND BUILDING CONDITIONS IN FIELD PRIOR TO START OF CONSTRUCTION.
- G. PROVIDE DETECTABLE WALKING (IF APPLICABLE PER LOCAL CODE) AT TRANSITION FROM SIDEWALK TO DRIVE AISLE.
- H. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SHALL HAVE SURFACE SLOPE NOT TO EXCEED 2% IN ALL DIRECTIONS.
- I. REFER TO ELECTRICAL DRAWINGS FOR SITE RELATED ELECTRICAL WORK.
- J. SCRAPE AND REPAINT ALL EXISTING PAINTED SITE FEATURES, INCLUDING, BUT NOT LIMITED TO CURBS, BOLLARDS, RAILINGS AND SITE LIGHTING BASES.
- K. SEE SHEET A002 FOR ARCHITECTURAL SITE DETAILS.

1. HATCH INDICATES STARBUCKS TENANT SPACE. VARIOUS BUILDING AND SITE RENOVATIONS HAVE BEEN COMPLETED AS PART OF A SHELL PACKAGE. SEE SHELL DRAWINGS FOR ADDITIONAL INFO.
2. EXISTING SIDEWALK, ENSURE ADA CLEAR PATH TO ENTRY DOORS.
3. EXISTING CROSSWALK.
4. EXISTING NON-ILLUMINATED BOLLARD & FOUNDATION FURNISH AND INSTALL BY LL.
5. EXISTING GREASE TRAP BY LL.
6. EXISTING METAL DRIVE-THRU CANOPY ABOVE BY LL.
7. INSTALL NEW STARBUCKS DT EQUIPMENT & FOUNDATION. ELECTRICAL CONDUIT & FOOTINGS BY LL. REFER DETAILS ON SHEETS A0002 & A0003 OF SHELL PACKAGE DRAWING SET.
8. EXISTING TRASH ENCLOSURE BY LL.
9. DRIVE-THRU LANE GRAPHICS ON ASPHALT.
10. INSTALL NEW SITE DIRECTIONAL SIGNAGE & FOUNDATION. ELECTRICAL CONDUIT BY LL. SEE DETAILS ON THIS SHEET, OR SHEETS A003 & A004 OF SHELL PACKAGE.
11. EXISTING ACCESSIBLE PARKING AND LOADING ZONE
12. EXISTING DETECTOR LOOP.
13. EXISTING PATIO AND RAILING BY LL. REFER SHEET A0004 OF SHELL PACKAGE FOR ADDITIONAL INFORMATION.
14. EXISTING POLE MOUNTED ELECTRICAL TRANSFORMER.
15. DESIGNATED LOCATION OF MOP CUSTOMER PARKING SIGNAGE. FOOTING BY LL.
16. BIKE RACK BY LL.
17. POLE SIGN UNDER SEPARATE PERMIT.



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STARBUCKS TEMPLATE VERSION: i2021-01-22



GPD PROJECT NO: 2020261.16



PROJECT NAME: MARIETTA HWY & I-575

PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description
1	08/27/2021		BUILDING DEPARTMENT REVISIONS

SHEET TITLE:
ARCHITECTURAL SITE
PLAN

SHEET NUMBER: A001



STATE OF GEORGIA
MARK S. SALOPEK
★
CERTIFICATE NO. RA21013
★
REGISTERED BROKER

08/27/2021

MARIETTA HWY & I-575
4125 MARIETTA HIGHWAY
CANTON, GA 30114

ARCHITECTURAL SITE DETAILS

	DATE
ISSUED FOR CONSTRUCTION	
BID	

PROJECT MANAGER	DESIGNER
AK	DB

JOB NO.
2020379.07

A0002



4 DIE - L
Scale: 1" = 1'-0"



Scale: 1/2" = 1'-0"



Scale: $3/4" = 1'-0"$



Scale: 1" = 1'-0"



1 DIE - L
Scale: 1/2" = 1'-

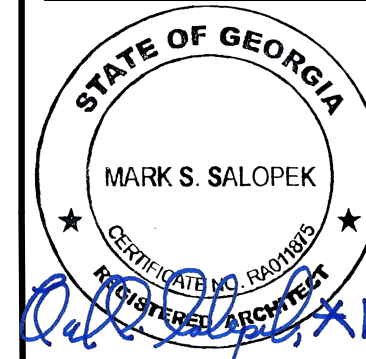


- NOTES:**
1. ALL SHOWN SHALL BE INSTALLED PER THIS DETAIL CODE AND MANUFACTURERS INSTRUCTIONS.
 2. CONFIRM MOUNTING POSITIONS OF ALL DEVICES SHOWN WITH GC AND VECTOR
 3. EC TO PROVIDE, INSTALL AND CONNECT ALL LINE VOLTAGE CONDUCTORS.
 4. EC TO CONNECT DEDICATED POWER (BETWEEN DOS AND DCB.
 5. DCB VENDOR TO CONNECT ALL LOW VOLTAGE CABLES, INCLUDING DOS WHIPS TO DCB.
 6. TERMINATE INCOMING POWER ON TERMINAL BLOCKS LABELED INCOMING DEDICATED POWER.
 7. TERMINATE POWER TO DOS ON TERMINAL BLOCKS LABELED DOS DEDICATED POWER.
 8. POWER TO DCB SHALL BE INDIVIDUAL BRANCH CIRCUIT IN DEDICATED CONDUIT (I.E. NOT BE ON EMS OR LIGHTING CONTROL).

DESCRIPTION

TE

19



08/27/202

MARIETTA HWY & I-575
44125 MARIETTA HIGHWAY
CANTON, GA 30114

ARCHITECTURAL SITE DETAILS

	DATE
--	------

	DATE
ISSUED FOR CONSTRUCTION	

PROJECT MANAGER	DESIGNER
-----------------	----------

JOB NO.
2020379.07

A0003

WALL TYPE SCHEDULE

TAG	DESCRIPTION	INSULATION	NOTES
1-F-N	1 1/2" 20 GA STUD FURRING WALL	NONE	FULL HT. WALL. SEE PLAN FOR WALL SHEATHING.
1-T-N	1 1/2" 20 GA STUD FURRING WALL	NONE	TERMINATE 6" ABOVE CEILING. SEE PLAN FOR WALL SHEATHING.
2-F-N	3 5/8" 20 GA STUD FURRING WALL	NONE	TERMINATE 6" ABOVE CEILING. SEE PLAN FOR WALL SHEATHING.
3-F-A	3 5/8" 20 GA STUDS @ 16" O.C.	ACOUSTIC	FULL HT. WALL. SEE PLAN FOR WALL SHEATHING.
3-P-N	3 5/8" 16 GA STUDS @ 16" O.C.	NONE	PARTIAL HT. WALL W/ RCKW RIGID CONNECTORS AT FLOOR. SEE ELEVATIONS FOR WALL HT. SEE PLAN FOR WALL SHEATHING.
3-T-N	3 5/8" 20 GA STUDS @ 16" O.C.	NONE	TERMINATE 6" ABOVE CEILING. PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE. SEE PLAN FOR WALL SHEATHING.
4-F-N	6" 20 GA STUDS @ 16" O.C.	NONE	FULL HT. WALL. SEE PLAN FOR WALL SHEATHING.

WALL BLOCKING KEY

SYMBOL	ITEM	WEIGHT	HEIGHT A.F.F.	APPROX. WIDTH
A	WORKROOM HAND SINK	128 LBS (58 KG)	36" TO 40" (915MM TO 1015MM)	30" (760MM) BEHIND SINK
B	SHELVES ABOVE COMPARTMENT SINK	200 LBS (91 KG)	48" TO 76" (1220MM TO 1930MM)	96" (2440MM) CENTERED ABOVE COMPARTMENT SINK
C	UPPER WIRE SHELVES	BLOCKING SPECIFICATION TO BE PROVIDED BY VENDOR		
D	SHELVES AT MANAGER'S DESK	300 LBS (136 KG)	32" TO 96" (810MM TO 2440MM)	48" (1220MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON SHELVES
E	EQUIPMENT RACK AT MANAGER'S DESK	300 LBS (136 KG)	44" TO 96" (1120MM TO 2440MM)	28" (710MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON RACK
F	METRO SHELVES	BLOCKING SPECIFICATION TO BE PROVIDED BY VENDOR. IN-WALL BLOCKING PREFERRED, HOWEVER EXISTING FRP FINISHED WALL MAY RECEIVE SURFACE MOUNTED, PAINTED WHITE.		
G	RESTROOM GRAB BARS	200 LBS (91 KG)	30" TO 36" (760MM TO 915MM)	60" (1525MM) AROUND WATER CLOSET
H	RESTROOM HAND SINK	200 LBS (91 KG)	COMMERCIAL INSTALLATION REQUIRES CONCEALED ARM CARRIER. REFER TO MFR'S SPECIFICATION.	
I	LOCKERS	180 LBS	1'-4" TO 6'-0" (406MM TO 1829MM)	FULL WIDTH OF LOCKERS
J	DIAPER CHANGING STATION	250 LBS (113 KG)	40 1/2" TO 46 1/2" (1030MM TO 1180MM)	32" (810MM) BEHIND STATION
K	UPPER CBE SHELVING	BLOCKING SPECIFICATION FOR CBE METAL SHELVES. REFER TO VENDOR'S SPECIFICATION AND DETAILS.		
L	WATER FILTRATION SYSTEM	TBD BY VENDOR	COORDINATE LOCATION AND EXTENT WITH PENTAIR	
M	ALL ARTWORK, FIXTURES, ACCESSORIES AND CASEWORK FABRICATIONS NOT OTHERWISE NOTED	TBD BY VENDOR (VARIES)	GC TO PROVIDE WALL BLOCKING AS REQUIRED FOR ALL ITEMS FOR A COMPLETE AND SECURE INSTALLATION. EXTEND BLOCKING 8" (203MM) BEYOND ON EACH SIDE OF EACH ITEM.	
N	MENU BOARDS	300 LBS (136 KG)	8" BEYOND ALL SIDES OF THE MENU BOARDS	SEE INTERIOR ELEVATIONS

WALL SHEATHING KEY

SYMBOL	DESCRIPTION
▲	INDICATES SHEATHING TRANSITION
A	5/8" GYP. WALL BOARD (FULL WALL HEIGHT)
B	FRT 5/8" PLYWOOD FOR WOOD PANEL SUPPORT (TERMINATE AT 6" (150MM) ABOVE CEILING)
C	5/8" CEMENTITIOUS BACKER BOARD (TERMINATE AT 6" (150MM) ABOVE CEILING)
D	5/8" CEMENTITIOUS BACKER BOARD (TERMINATE AT FINISH TRANSITION AS SHOWN ON INTERIOR ELEVATION W/ 5/8" GYP. WALL BOARD ABOVE (FULL WALL HEIGHT).
E	5/8" GYP. WALL BOARD (TERMINATE AT 6" (150MM) ABOVE CEILING)

KEYED NOTES

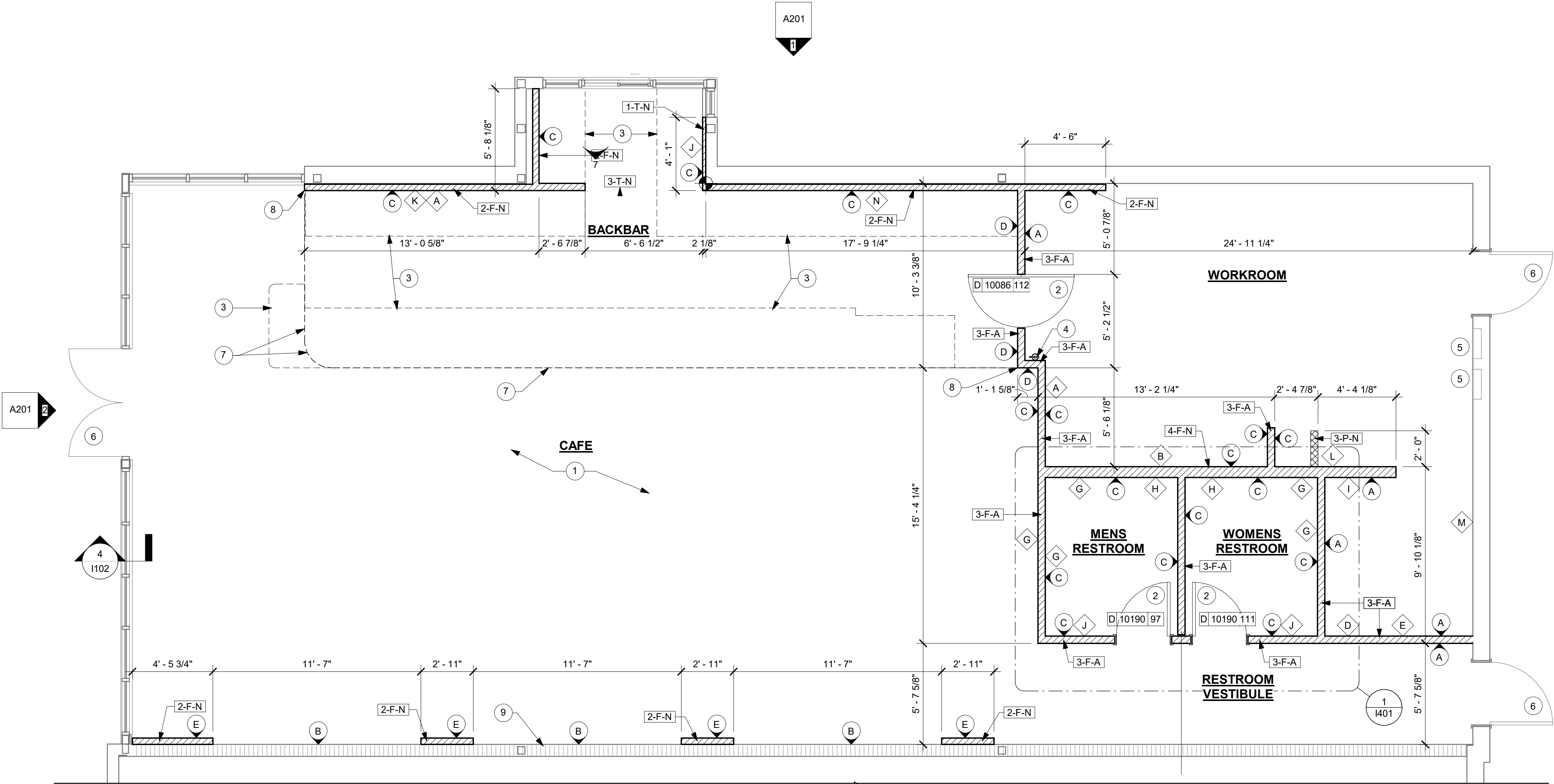
- INSTALL NEW CONCRETE SLAB OVER VAPOR RETARDER OVER EXISTING COMPACTED FILL. REFER TO STRUCTURAL FOR CONNECTION OF NEW SLAB TO EXISTING SLAB.
- INSTALL NEW DOORS AS INDICATED. SEE SHEET A601 FOR DOOR AND HARDWARE TYPE.
- OUTLINE OF BAR PER CASEWORK MANUFACTURER.
- FIRE EXTINGUISHER LOCATION. FINAL LOCATION AND QUANTITY PER JURISDICTIONAL REQUIREMENTS.
- ELECTRICAL PANEL LOCATIONS. MAINTAIN MINIMUM CLEARANCE AS REQUIRED BY CODE. REFER ELECTRICAL DRAWINGS.
- EXISTING ENTRY DOOR AND STOREFRONT SYSTEM. REFER LL CONSTRUCTION DOCUMENT SET.
- OUTLINE OF SOFFIT EDGE ABOVE.
- ALIGN EDGE OF SOFFIT WITH CORNER OF WALL FIELD VERIFY.
- HATCHED WALL INDICATES EXISTING 2-HOUR RATED DEMISING WALL ASSEMBLY. SEE UL DETAIL SHEETS IN LL SHELL DRAWINGS FOR 2-HOUR RATED CONSTRUCTION.

GENERAL NOTES

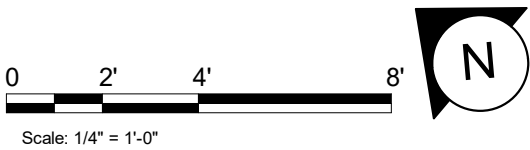
- A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.
- B. GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT ANY WALL ATTACHMENT AND/OR SIGNAGE.
- C. IF EXISTING EXTERIOR ENTRANCE THRESHOLD EXCEEDS MINIMUM BARRIER FREE PROVISION OF THE CODE, REMOVE AND REPLACE WITH ACCESSIBLE THRESHOLD. RAISED THRESHOLDS AND FLOOR LEVEL CHANGES AT ACCESSIBLE DOORWAYS TO BE BEVELED WITH A SLOPE NO GREATER THAN 1:12.
- D. ALL DIMENSIONS ARE TO FINISHED FACE UNLESS SHOWN OR NOTED OTHERWISE.
- E. INSTALL MOISTURE RESISTANT GYPSUM BOARD ON WET WALLS, TYPICAL.
- F. ALL DOORS SHALL BE 32" (815MM) MINIMUM CLEAR OPENING WHEN OPENED TO 90 DEGREE POSITION UNLESS OTHERWISE NOTED.
- G. SEE EXTERIOR DOOR AND WINDOW SCHEDULES FOR ROUGH OPENINGS.
- H. STARBUCKS VENDOR TO PROVIDE DOOR HARDWARE COMPONENTS AND GC TO INSTALL.
- I. VERIFY ALL EXISTING DOORS, HARDWARE AND FRAMES MEET STARBUCKS AND/OR CODE REQUIREMENTS.
- J. PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE CITY.
- K. SEE STRUCTURAL FOR KNEE WALL BRACING.
- L. SEE SHEET SERIES A500's FOR BUILDING DETAILS.
- M. REFER TO SHEET I104 FOR FLOOR FINISHES.

GENERAL LEGEND

- NEW FULL HEIGHT WALL
- NEW PARTIAL HEIGHT WALL
- EXISTING WALL
- WALL BLOCKING CALL-OUT
- WALL SHEATHING CALL-OUT
- EXISTING 2HR FIRE RATED DEMISING WALL



2 FLOOR PLAN
Scale: 1/4" = 1'-0"



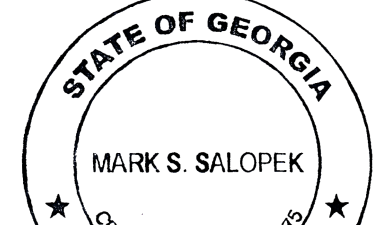
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STARBUCKS TEMPLATE VERSION: i2021-01-22



Professional Corporation
500 SOUTH MAIN ST, SUITE 2031
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101
GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

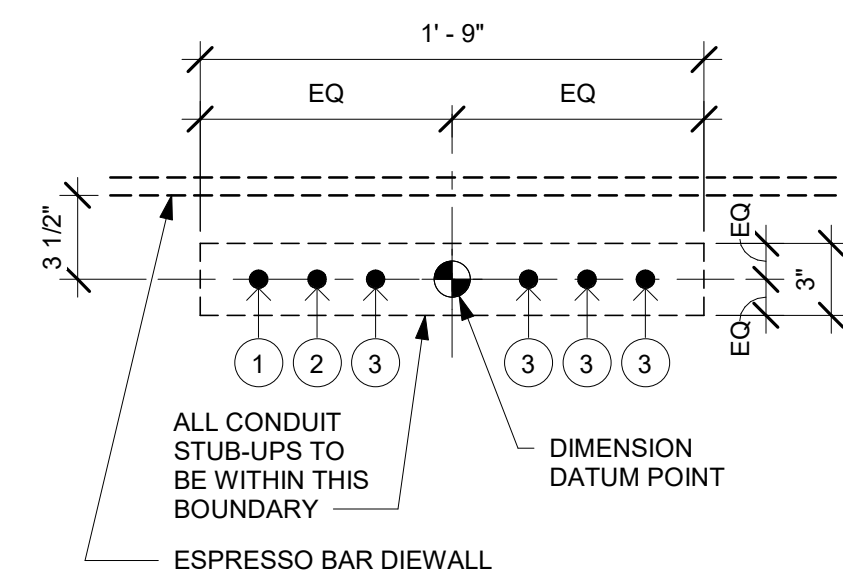
STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
BUILDING FLOOR PLAN

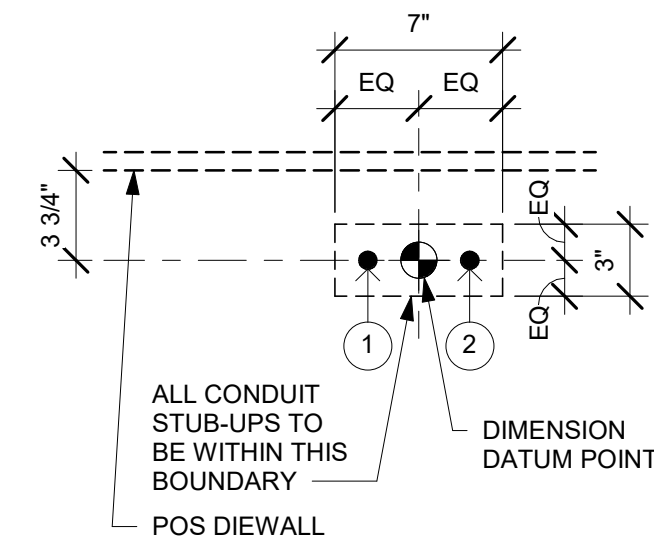
SCALE: AS SHOWN

SHEET NUMBER:
A101



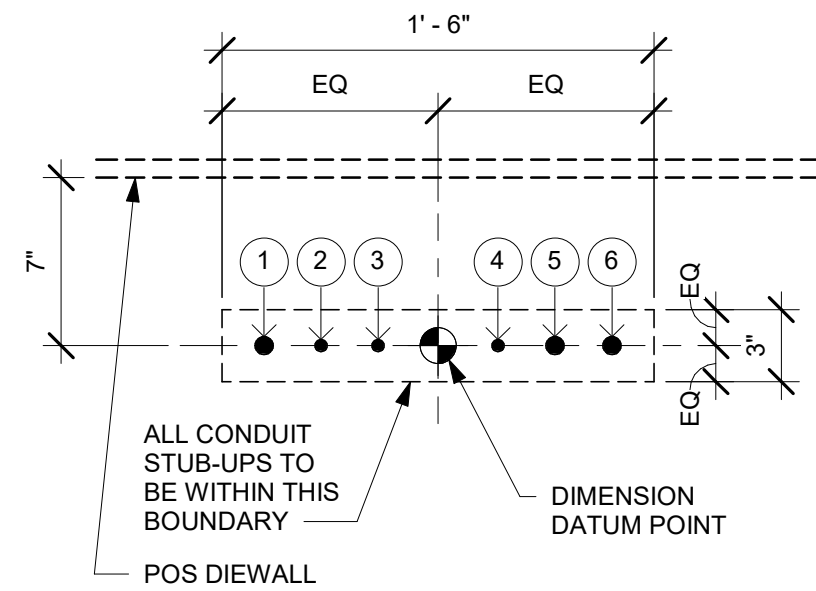
ESPRESSO BAR ELECTRICAL STUB-UP KEY	
1	3/4" LAN CONDUIT
2	3/4" LAN CONDUIT TO MANAGER'S WORKSTATION
3	3/4" ISOLATED GROUND POWER CONDUIT

NOTE: SEE SHEET A102 - BUILDING FLOOR PENETRATION
PLAN FOR FINAL DIMENSIONED LOCATION.



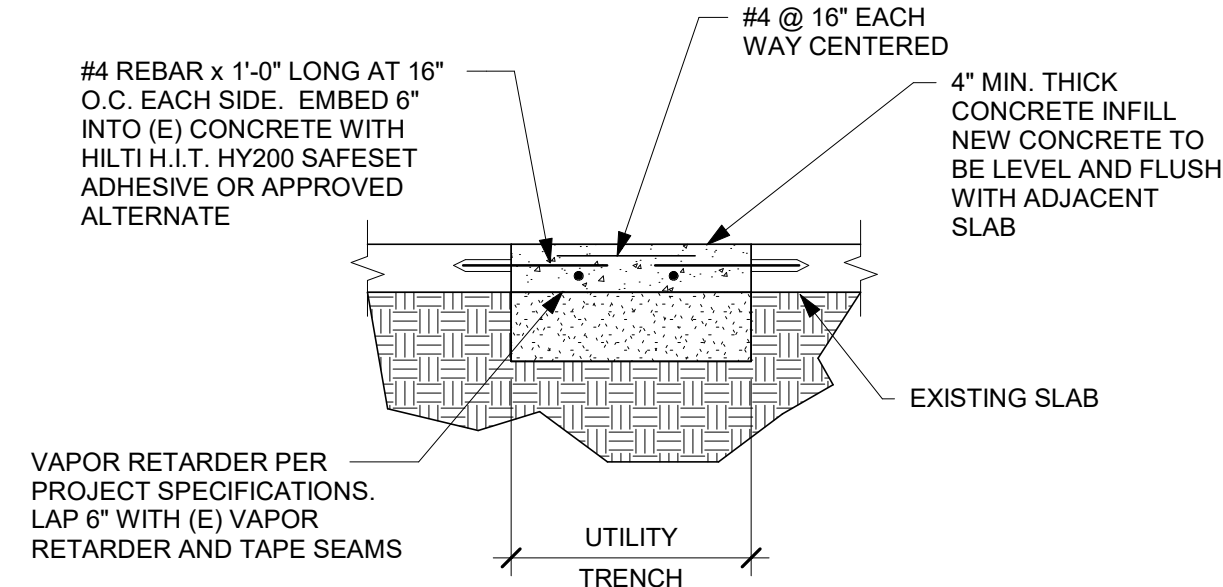
ESPRESSO BAR PLUMBING STUB-UP KEY	
1	CWF STUB-UP
2	CW STUB-UP

NOTE: SEE SHEET A102 - BUILDING FLOOR PENETRATION PLAN FOR FINAL DIMENSIONED LOCATION.



POS ELECTRICAL STUB-UP KEY	
1	3/4" POWER CONDUIT TO ELECTRICAL PANEL
2	1/2" PHONE TO MANAGER'S DESK
3	1/2" DATA CONDUIT TO MANAGER'S DESK
4	1/2" SECURITY TO MANAGER'S DESK
5	3/4" LAN CONDUIT TO POS/SAFE
6	3/4" POWER CONDUIT FOR PASTRY CASE

NOTE: SEE SHEET A102 - BUILDING FLOOR PENETRATION
PLAN FOR FINAL DIMENSIONED LOCATION.



GENERAL NOTES

- A. ALL STUB-UP DIMENSIONS ARE RELATIVE TO FINISHED WALL LOCATIONS (SHOWN AS OUTLINES ON THIS PLAN). REFER TO FLOOR PLAN FOR WALL PLACEMENT.
- B. FLOOR SINK; REFER TO CUT SHEETS FOR COMPONENT SPECIFICATIONS AND CUTOFF REQUIREMENTS.
- C. WASTE LINE PENETRATIONS; REFER TO PLUMBING PLANS FOR INDIVIDUAL LINE LOCATIONS.
- D. STUB-UP PENETRATIONS; REFER TO ELECTRICAL AND PLUMBING PLANS FOR INDIVIDUAL STUB-UP LOCATIONS.
- E. TOILET FLOOR PENETRATION; REFER TO CUT SHEETS FOR STUB-UP LOCATION RELATIVE TO FINISHED WALL.
- F. PENETRATION TO BE LOCATED ON CENTERLINE OF WALL OR AS REQUIRED PER CONDITIONS.
- G. TRENCHING OUTLINE FOR GUIDELINE USE ONLY. GENERAL CONTRACTOR TO COORDINATE WITH SPECIFIC TRADES AND SITE CONDITIONS TO DETERMINE ACTUAL LAYOUT.
- H. REFER TO SHEET I101 FOR FLOOR FINISHES.

KEYED NOTES

1. INDICATES PERIMETER EXTENT OF LL CONCRETE SLAB FLOOR.
2. ELECTRICAL STUB-UP LOCATION. SEE ELECTRICAL DRAWINGS.
3. PLUMBING STUB-UP LOCATION. SEE PLUMBING DRAWINGS.
4. FLOOR SINK LOCATION. SEE PLUMBING DRAWINGS.
5. FLOOR DRAIN LOCATION. SEE PLUMBING DRAWINGS.
6. FLOOR CLEAN-OUT. SEE PLUMBING DRAWINGS.
7. FLOOR ELECTRICAL OUTLET. SEE ELECTRICAL DRAWINGS.
8. DATUM POINT FOR ENGINE LAYOUT.
9. DATUM POINT FOR BOH AND RESTROOM LAYOUT.
10. MOP SINK WASTE.
11. WATER CLOSET WASTE.
12. ELECTRIC PANEL.

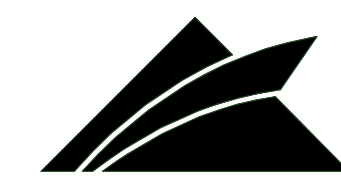


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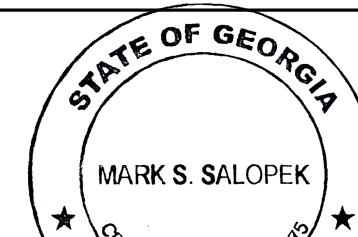


Professional Corporation

520 SOUTH MAIN ST, SUITE 255
AKRON, OH 44310

P: 330-572-2100 F: 330-572-2100

GPD PROJECT NO: 2020261.10



08/27/2021

PROJECT NAME: **MARIETTA HWY & I-575**

PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

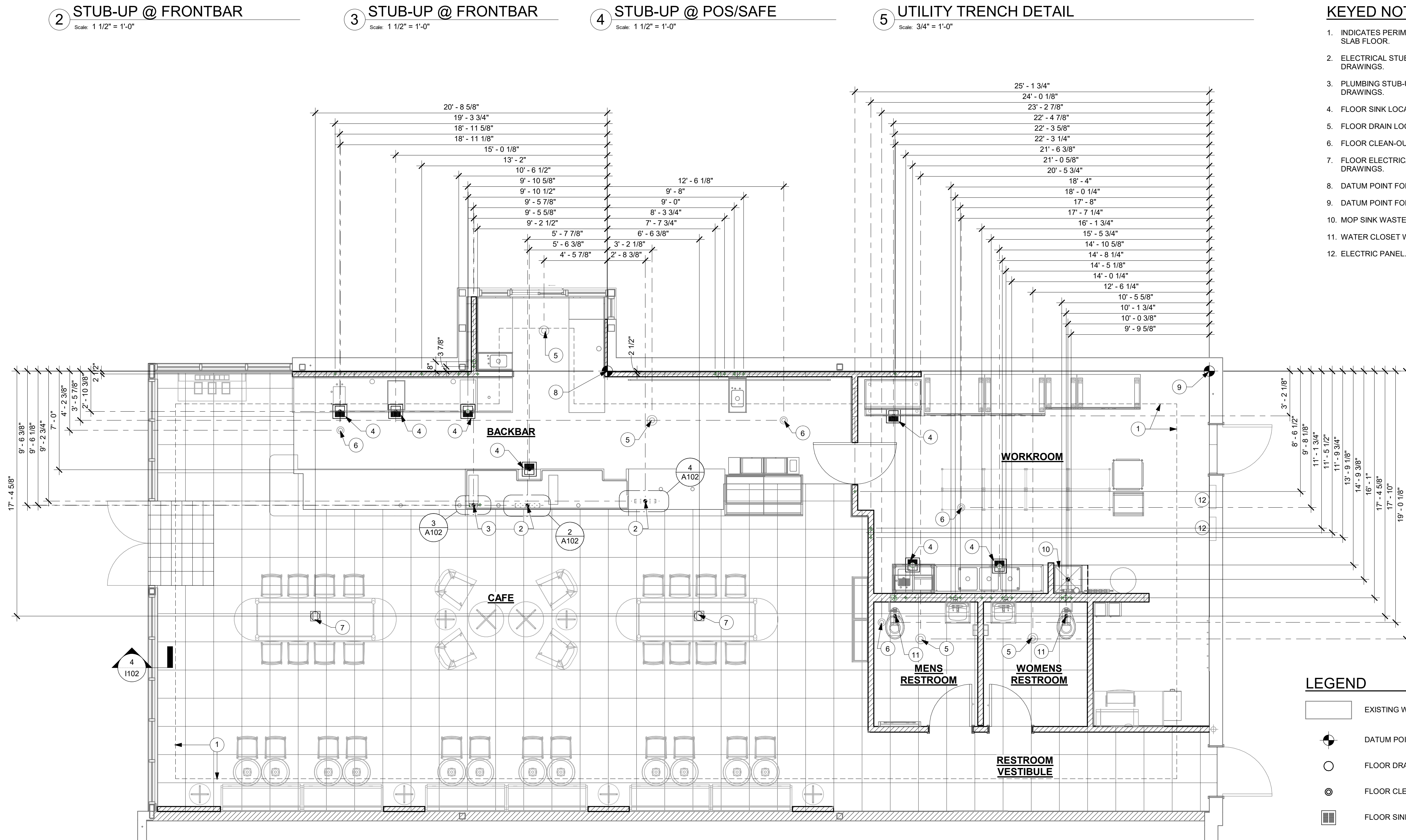
STORE #:	63937
PROJECT #:	88702-001
ISSUE DATE:	For Construction 6/23/21
DESIGN MANAGER:	YADIRA PEREZ
PRODUCTION DESIGNER:	GPD GROUP
CHECKED BY:	GPD GROUP

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SHEET TITLE:
**BUILDING FLOOR
PENETRATION PLAN**
SCALE: AS SHOWN

SHEET NUMBER

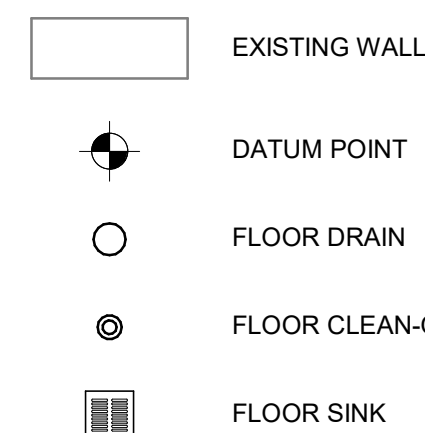
A102

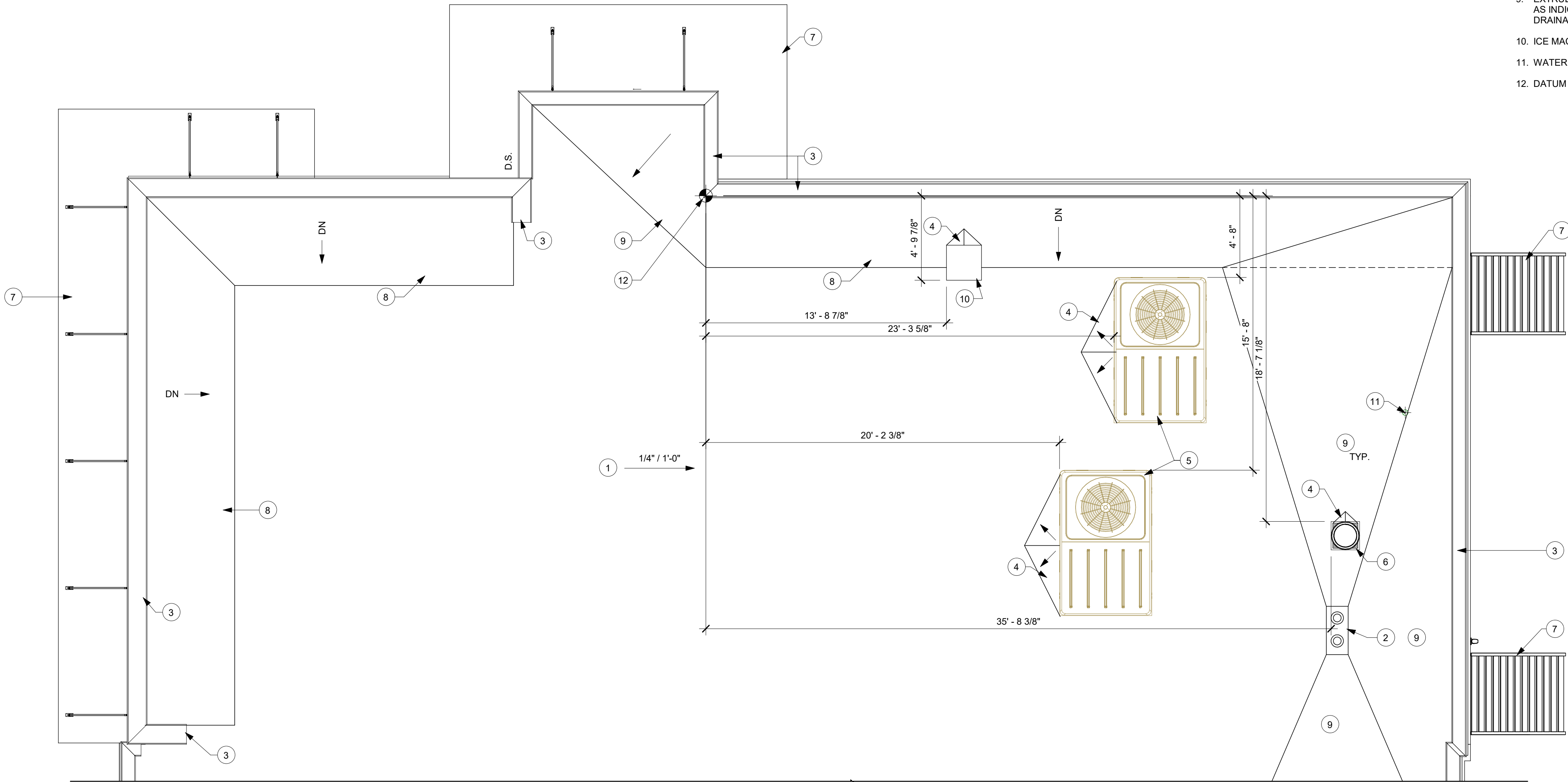


1 FLOOR PENETRATION PLAN

Scale: $1/4" = 1'-0"$

LEGEND





1 ROOF PLAN - TI
Scale: 1/4" = 1'-0"

GENERAL NOTES

- A. GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT.
- B. ROOF TOP PLUMBING VENTS ARE NOT SHOWN FOR CLARITY. REFER TO PLUMBING DRAWINGS FOR VTR LOCATIONS AND FURTHER INFORMATION.

KEYED NOTES

1. MEMBRANE ROOFING SLOPE MINIMUM 1/4" PER FOOT (TYP.) BY LL.
2. ROOF DRAIN AND EMERGENCY OVERFLOW DRAIN BY LL. CONNECT DRAIN LEADER TO UNDERGROUND STORM DRAIN BY LL. - REFER TO SHELL PACKAGE CIVIL DRAWINGS FOR CONTINUATION.
3. PRE -FINISHED METAL COPING (TYP.).
4. ROOF CRICKET SLOPE AT 1/4" PER 12" MIN. BY LL.
5. ROOF TOP EQUIPMENT BY LL. SEE MECHANICAL.
6. RESTROOM EXHAUST FAN BY LL. SEE MECHANICAL.
7. OUTLINE OF PRE-FABRICATED METAL CANOPY INSTALLED BY GC. SEE ELEVATIONS.
8. ROOF KICKER BY LL. REFER TO SHELL PACKAGE BUILDING SECTIONS AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
9. EXTRUDED POLYSTYRENE TAPERED INSULATIONS BY LL. AS INDICATED. SLOPE MIN. 1/4" PER FOOT FOR POSITIVE DRAINAGE.
10. ICE MACHINE CONDENSER BY LL. SEE MECHANICAL.
11. WATER HEATER FLUE. SEE MECHANICAL.
12. DATUM POINT IS BACK CORNER OF PARAPET WALL.



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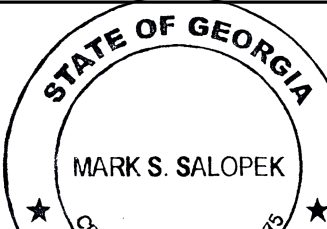
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STARBUCKS TEMPLATE VERSION: i2021-01-22



GPD GROUP
Professional Corporation
520 SOUTH MAIN ST, SUITE 2531
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

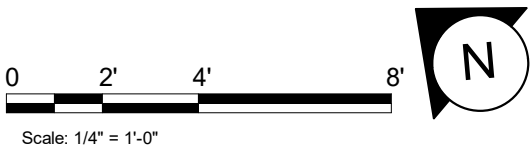
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ROOF PLAN

SCALE: AS SHOWN

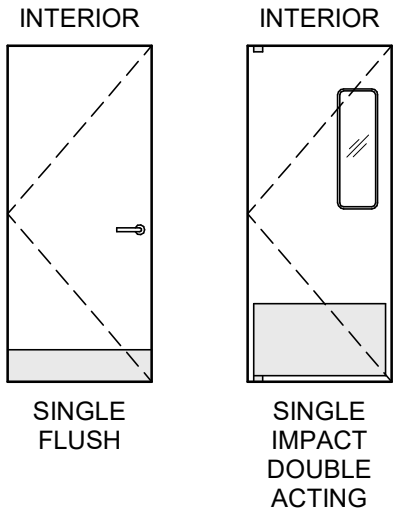
SHEET NUMBER:

A103



INTERIOR DOOR SCHEDULE - "D"								
DESIGN ID	Mark	DESCRIPTION	WIDTH	HEIGHT	HARDWARE SET	FURN BY	INST BY	COMMENTS
DOOR								
10190	97	DOOR - SINGLE FLUSH - 36IN	3'- 0"	7'- 0"	6			DOORS AND FRAMES TO BE PAINTED OR STAINED BLACK
10190	111	DOOR - SINGLE FLUSH - 36IN	3'- 0"	7'- 0"	6			DOORS AND FRAMES TO BE PAINTED OR STAINED BLACK
10086	112	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM	3'- 0"	7'- 0"	11	SB	GC	DOOR AND FRAME FINISH: BLACK

INTERIOR DOOR LEGEND



DOOR HARDWARE SET NO. 6 - For restroom door with lever and privacy lock				
No.	Item	Description	Manufacturer	Finish
3	Hanging Items	TA2714/MPB79 Hinge MacPro Bearing 4.5 x 4.5	McKinney	626
1	Securing Devices	PB5425LN Lock, Shallow Coin Turn, Privacy PB5425LN-693-497 1-3/4	Yale Lock	626
1	Closing Devices	8916 Door Closer 8916 AF89P	Dorma	689
2	Protective Trim Units	K1050 B4E Kickplate 8" x 34" Each Side 32D	Rockwood	630
3	Accessories	GJ64 Rubber Silencer	Glynn Johnson	Gray
1	Stops and Holders	473 Door Stop w/ Hook	Rockwood	626

DOOR HARDWARE SET NO. 11 - For workroom door at backbar				
No.	Item	Description	Manufacturer	Finish
1	Traffic Door Package	SCP8 36" x 84"	Eliason	As Selected

GENERAL NOTES

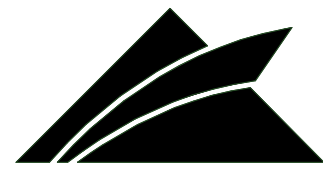
- A. STARBUCKS VENDOR TO PROVIDE DOOR HARDWARE COMPONENTS. GC TO INSTALL.
- B. SEE SHEET A101 FOR TAGGED LOCATION OF EXTERIOR DOORS AND WINDOWS.
- C. EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES. (1014.2)
- D. PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING (1008.1.10):
- a) THE ACTUATION PORTION OF THE RELEASING DEVICE SHALL EXTEND AT LEAST ONE-HALF OF THE DOOR LEAF WIDTH.
- b) THE MAXIMUM UNLATCHING FORCE DOES NOT EXCEED 15 POUNDS (6.8 KG).
- c) PIVOTED OR BALANCED DOORS SHALL BE OF THE PUSH-PAD TYPE WHERE PANIC HARDWARE IS REQUIRED AND THE PAD SHALL NOT EXTEND ACROSS MORE THAN ONE-HALF OF THE DOOR WIDTH, MEASURED FROM THE LATCH SIDE.
- d) PANIC HARDWARE LISTED IN ACCORDANCE WITH UL 305.
- e) FIRE EXIT HARDWARE LISTED IN ACCORDANCE WITH UL 10C AND UL 305.
- E. SPY SCOPE HARDWARE, WHERE INSTALLED SHALL BE CENTERED IN DOOR AT 54" (1370MM) A.F.F.



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STARBUCKS TEMPLATE VERSION: i2021-01-22



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GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**WINDOW AND DOOR
SCHEDULES & DETAILS**
SCALE: AS SHOWN

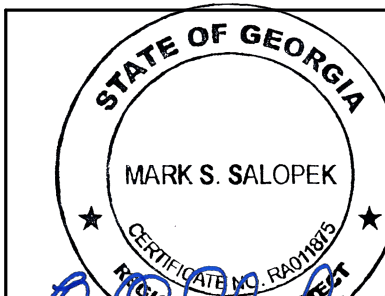
SHEET NUMBER:
A601



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STARBUCKS TEMPLATE VERSION: i2021-01-22

Professional Corporation
520 SOUTH MAIN ST. SUITE 253
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2100
GPD PROJECT NO: 2020261.16

08/27/2021

PROJECT NAME:

PROJECT ADDRESS:

STORE #:	63937
PROJECT #:	88702-001
ISSUE DATE:	For Construction 6/23/21
DESIGN MANAGER:	YADIRA PEREZ
PRODUCTION DESIGNER:	GPD GROUP
CHECKED BY:	GPD GROUP

Revision Schedule			
Rev	Date	By	Description
1	08/27/2021		BUILDING DEPARTMENT REVISIONS

SHEET TITLE:
FF & E PLAN

SCALE: AS SHOWN

SHEET NUMBER

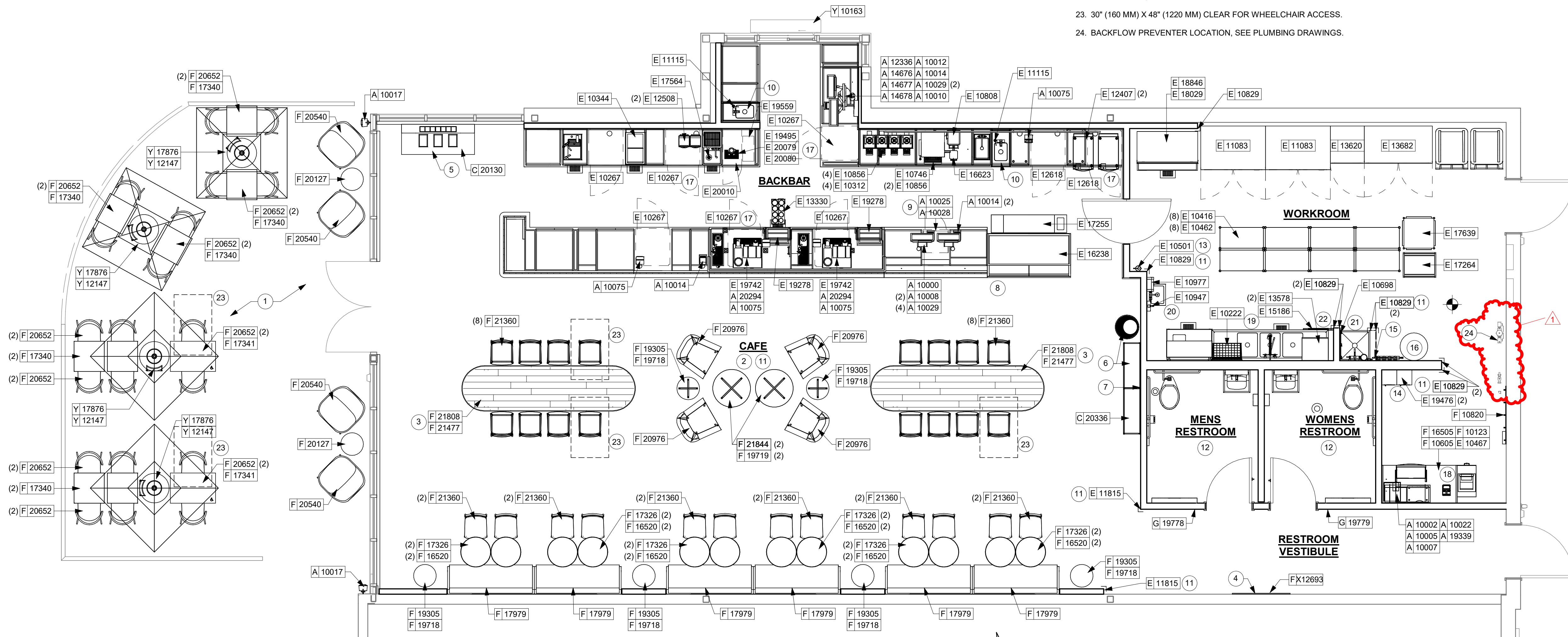
1101

KEYED NOTES

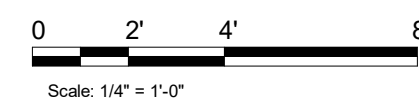
1. INSTALL EXTERIOR FURNITURE THROUGHOUT AS SHOWN.
2. INSTALL CAFE FURNITURE THROUGHOUT AS SHOWN.
3. COMMUNITY TABLE. SEE FURNITURE SCHEDULE.
4. COMMUNITY BOARD. SEE INTERIOR FINISH ELEVATIONS.
5. CONDIMENT CART. SEE INTERIOR FINISH ELEVATIONS.
6. PLACE MERCHANDISE FIXTURES AND RETAIL FLOOR BASKETS PER PLAN. STORE OPERATORS TO ORDER RETAIL FLOOR BASKETS.
7. MERCHANDISE DISPLAY. SEE DETAIL 12/502 FOR MORE INFORMATION. ALIGN FRONT OF MERCH. BAYS WITH STOREFRONT DOOR FRAME. CENTER MERCH. BAYS WITH CENTERLINE OF WALL BEHIND.
8. DO NOT BLOCK FOOD CASE INTAKE/EXHAUST.
9. SAFE LOCATED AT POS CABINET. SEE ELECTRICAL FOR ADDITIONAL INFORMATION.
10. HAND SINK W/ INTEGRAL SPLASH GUARD.
11. INSTALL CORNER GUARD (MT0011 - FULL HEIGHT) AS INDICATED. SEE INTERIOR FINISH ELEVATIONS.
12. REFER TO ENLARGED RESTROOM PLAN AND ELEVATIONS (SHEET A401) FOR FIXTURE LOCATIONS AND MOUNTING HEIGHTS.
13. LOCATION OF FIRE EXTINGUISHER.
14. SECURE LOCKERS TO WALL.
15. VENDOR TO INSTALL WATER FILTRATION SYSTEM PER MANUFACTURER'S REQUIREMENTS. G.C. TO PROVIDE PLUMBING AND ELECTRICAL REQUIREMENTS.
16. WATER HEATER LOCATED ABOVE. SEE PLUMBING DRAWINGS.
17. G.C. TO REVERSE HINGE ON U.C. REFRIGERATOR TO LEFT HAND SWING AS SHOWN.
18. MANAGERS DESK. SEE MANAGER'S DESK/EQUIPMENT RACK ELECTRICAL DETAIL FOR ADDITIONAL INFORMATION.
19. THREE COMPARTMENT SINK.
20. HAND SINK.
21. 2' x 2" MOP SINK.
22. DISHWASHER, HOBART LXeR.
23. 30" (160 MM) X 48" (1220 MM) CLEAR FOR WHEELCHAIR ACCESS.
24. BACKFLOW PREVENTER LOCATION, SEE PLUMBING DRAWINGS.

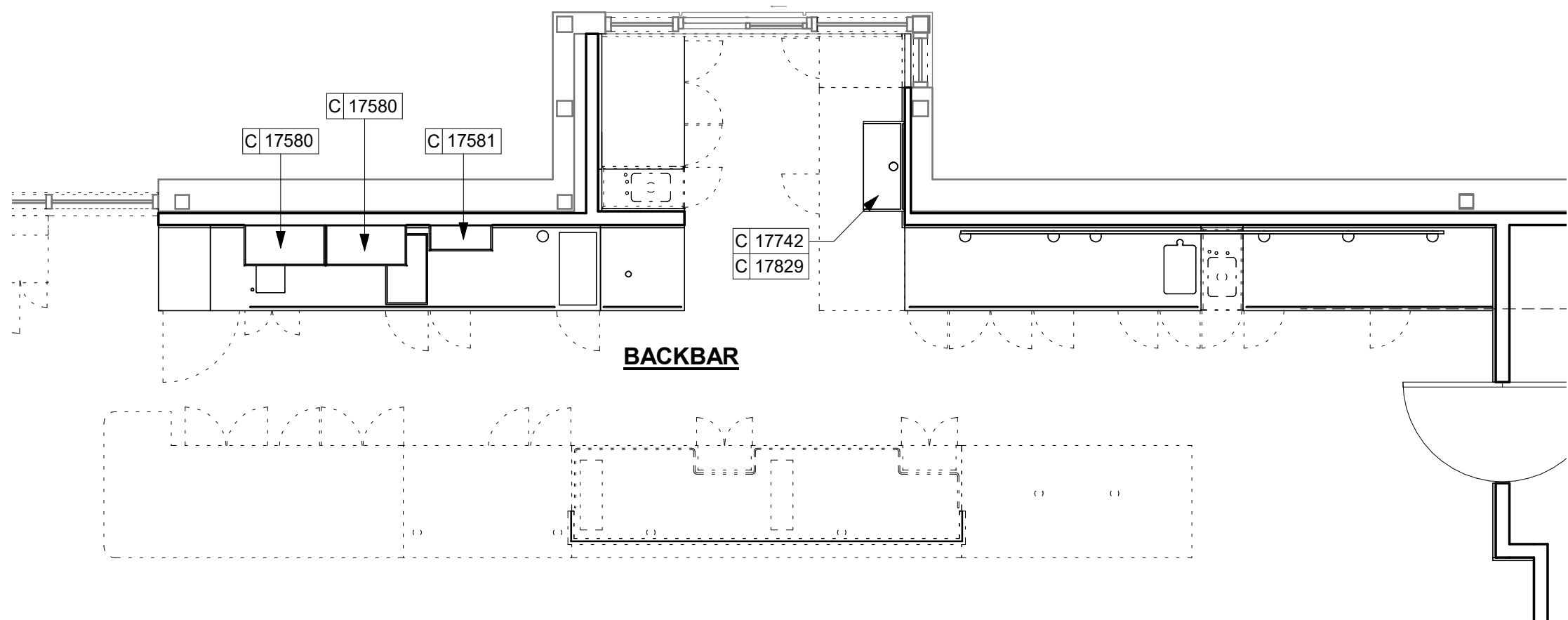
GENERAL NOTES

- A. GENERAL CONTRACTOR TO SCHEDULE WITH LOCAL REFRIGERATION CONTRACTOR TO CONDUCT INITIAL FOOD CASE START-UP AND TESTING. FOR LIST OF APPROVED START-UP CONTRACTORS, CONTACT PROJECT CONSTRUCTION REPRESENTATIVE.
- B. THE SITE IS SERVED BY THE MUNICIPAL WATER AND SEWER SYSTEM UNLESS OTHERWISE NOTED.
- C. ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.
- D. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- E. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- F. ALL EQUIPMENT AND CABINETRY WILL BE FLUSH MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE RAISED TO ALLOW FOR CLEANING.
- G. CONFIRM ALL NECESSARY EQUIPMENT CLEARANCES PER PRODUCT CUT SHEET (E.G. ICE MACHINE).
- H. FOR LOCATION OF COUNTERTOP EQUIPMENT, REFER TO CASEWORK ELECTRICAL DETAILS.
- I. EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.
- J. WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- K. EACH HAND WASHING SINK WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER, AND ALL HAND SINKS MUST HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- L. FOR PLUMBING FIXTURES, REFER TO THE PLUMBING DESIGN PLAN. FOR DATA DATE SCHEDULE, REFER TO THE ELECTRICAL DESIGN PLAN.
- M. SEE ELEVATIONS FOR DISTRIBUTION OF CUP DISPENSERS.
- N. PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE LOCAL JURISDICTION.

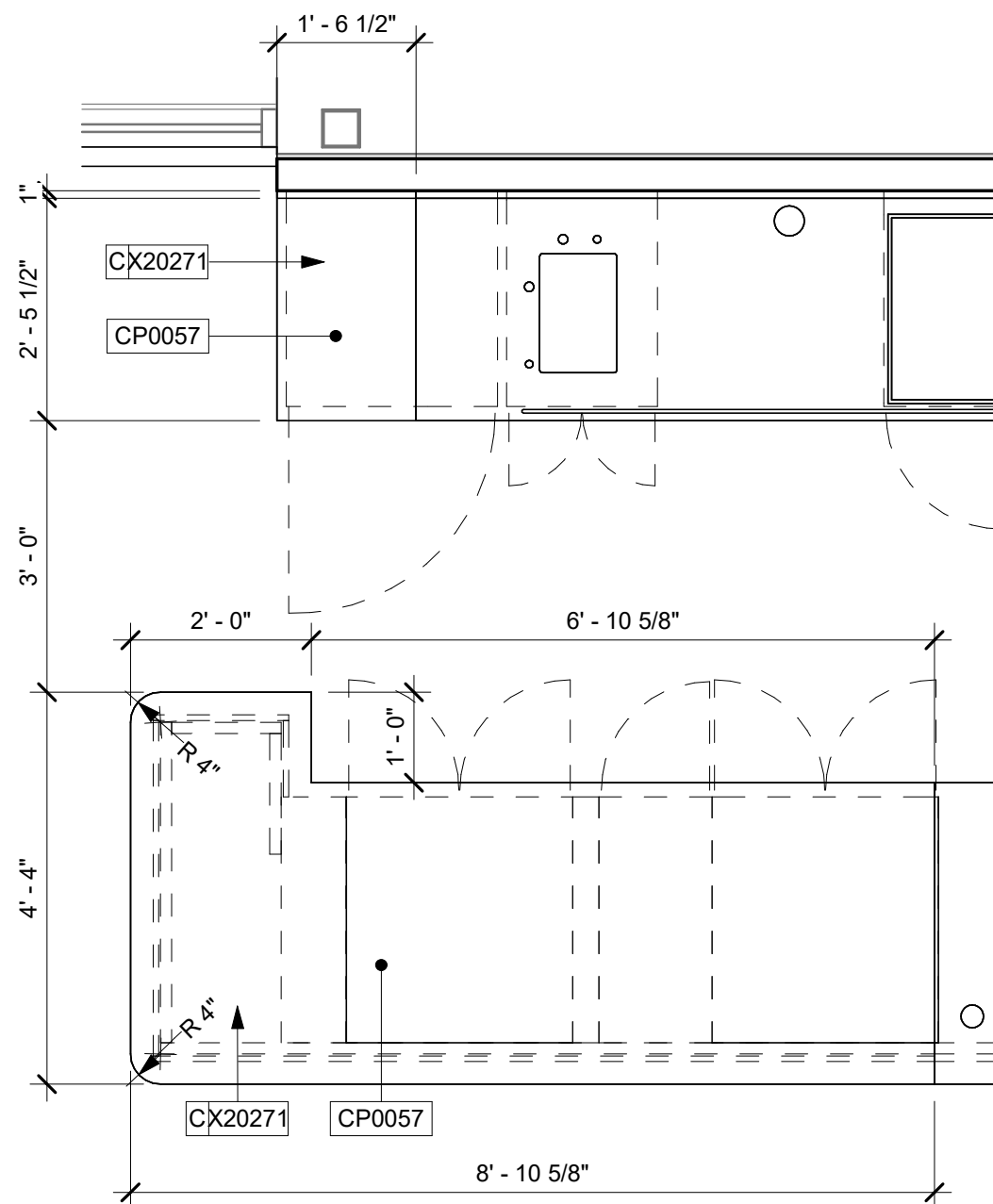


1 FF&E PLAN
Scale: 1/4" = 1'-0"

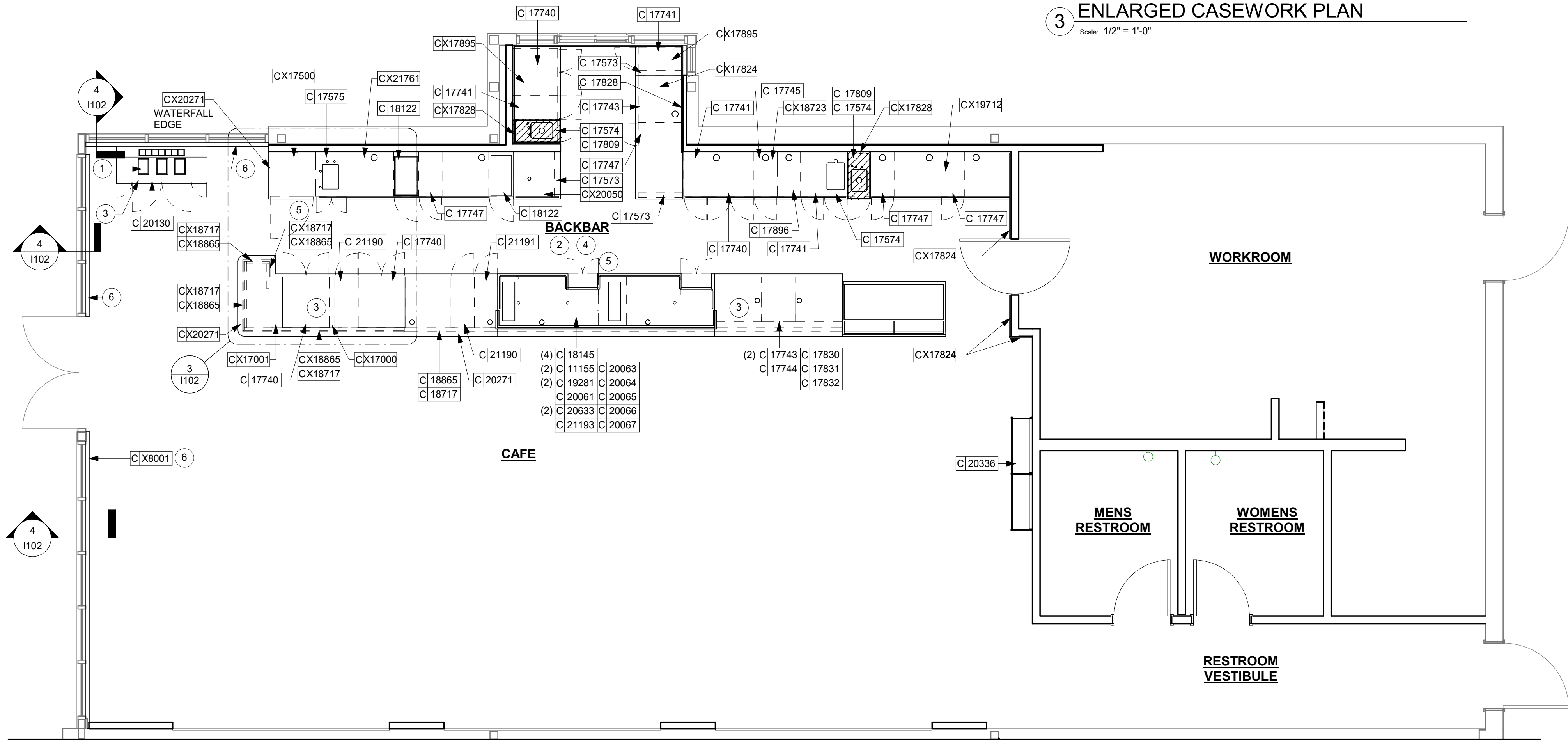




2 UPPER CASEWORK PLAN
Scale: 1/4" = 1'-0"



3 ENLARGED CASEWORK PLAN
Scale: 1/2" = 1'-0"



1 CASEWORK PLAN
Scale: 1/4" = 1'-0"

KEYED NOTES

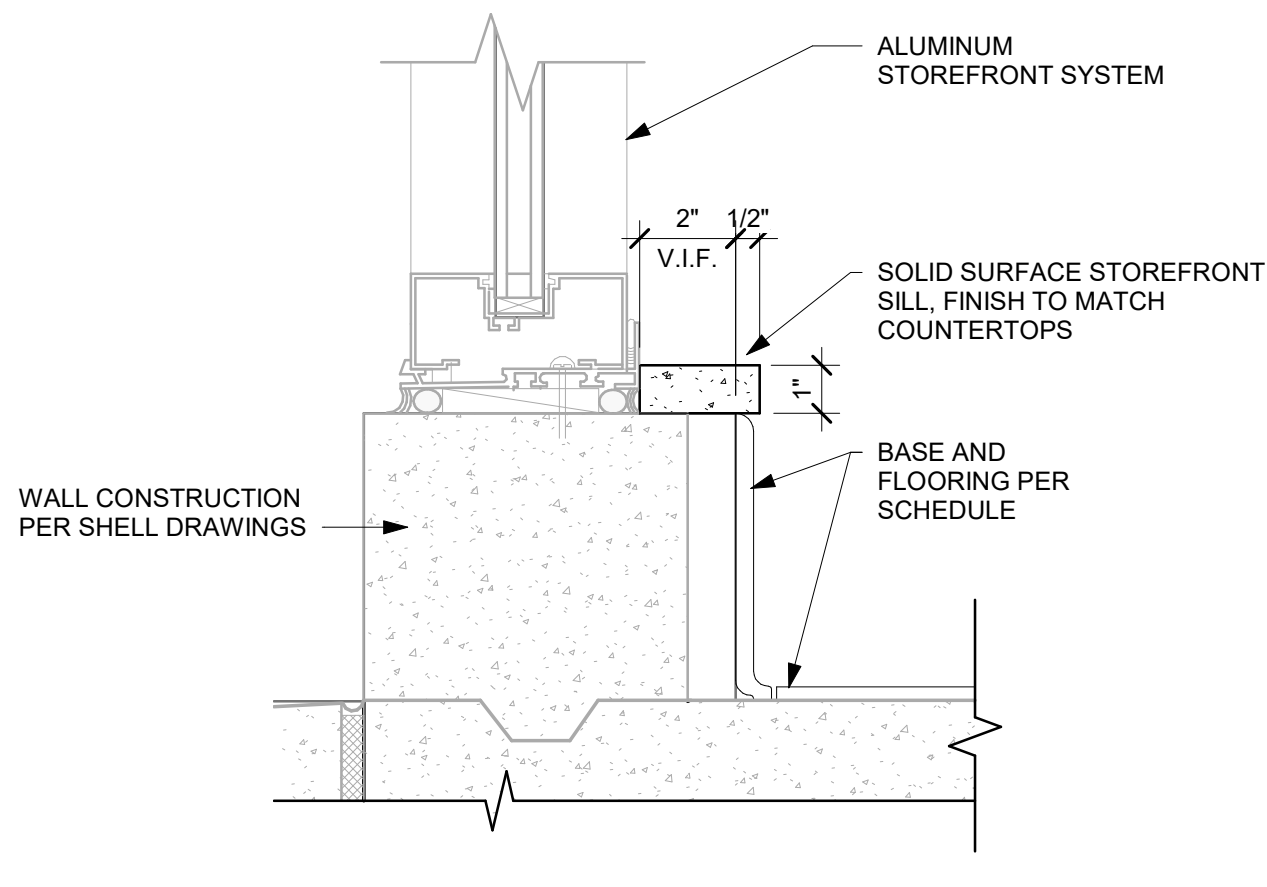
- DO NOT CAULK TRASH RINGS TO COUNTERTOPS.
- INSTALL CASEWORK, COUNTERTOPS, SHELVES, CUBBIES, FINISHES, TRIM AND TABLE TOPS THROUGHOUT. REFERENCE FINISH SCHEDULE AND MANUFACTURER'S SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- ALL COUNTERTOPS UTILIZED FOR CUSTOMER TRANSACTIONS, INCLUDING BAR, CONDIMENT AND SALES COUNTERTOPS SHALL BE INSTALLED AT 2'-10" MAXIMUM A.F.F.
- VARIABLE WIDTH FILLER CABINET / COUNTERTOP REQUIRED TO FILL GAP (FIELD VERIFY DIMENSION). VENDOR TO COORDINATE EXACT DIMENSION WITH GC PRIOR TO INSTALLATION.
- FLOOR DRAIN / FLOOR SINK BELOW. CASEWORK MANUFACTURER TO COORDINATE DESIGN TO INSURE THIS AREA IS READILY ACCESSIBLE FOR CLEANING AND FREE OF COUNTERTOP SUPPORT.
- SOLIDE SURFACE STOREFRONT SILL, TYP.

GENERAL NOTES

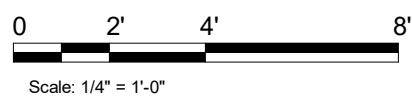
- GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF A DISCREPANCY EXISTS BETWEEN CASEWORK SHOP DRAWINGS, EXITING SITE CONDITIONS, ARCHITECTURAL DRAWINGS OR BUILT FIXTURES. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY GC PRIOR TO SHOP DRAWINGS PRODUCTION.
- STARBUCKS CONSTRUCTION MANAGER TO COORDINATE AND SCHEDULE CASEWORK DELIVERY DATE. GENERAL CONTRACTOR TO CONFIRM CASEWORK DELIVERY DATE WITH CASEWORK MANUFACTURER AT FOUR (4) WEEKS PRIOR AND THEN ONE (1) WEEK PRIOR TO SCHEDULED DATE OF DELIVERY.
- STARBUCKS CONTRACTS DIRECTLY WITH CASEWORK VENDOR TO SUPPLY CASEWORK LISTED IN THE CASEWORK SCHEDULE, UNLESS OTHERWISE NOTED.
- CASEWORK VENDOR TO PROVIDE COMPLETE SHOP DRAWINGS AND INSTALLATION PACKAGE TO GENERAL CONTRACTOR TO FACILITATE PROPER INSTALLATION.
- ALL CASEWORK BOX BASE / TOE KICKS SHALL BE SET AND LEVELED USING 1/4" (6 MM) NON-ABSORBENT PLASTIC SHIMS PROVIDED BY CASEWORK VENDOR.
- SEE INTERIOR FINISH ELEVATIONS AND SCHEDULES FOR LOCATION AND TAGGING OF WALL TREATMENTS BY CV AND OTHERS.
- SEE REFLECTED CEILING PLAN FOR CASEWORK SOFFIT LOCATIONS.
- REFERENCE PLUMBING AND ELECTRICAL PLANS FOR PLACEMENT OF ELECTRICAL, DATA AND PLUMBING ON FRONT AND BACKLINE OF BAR.
- PROVIDE ACCENT LIGHTING AT FRONT EDGE OF BAR. SEE INTERIOR ELEVATIONS AND ELECTRICAL FOR ADDITIONAL INFORMATION.
- CASEWORK VENDOR TO ENGINEER PROPER COUNTERTOP SUPPORT AT ESPRESSO BAR AND OTHER WORKSTATIONS PER STARBUCKS MINIMUM PERFORMANCE REQUIREMENTS.

LEGEND

- INDICATES STAINLESS STEEL (SST) COUNTERTOP
- INDICATES SOLID SURFACE (SS) COUNTERTOP



4 STOREFRONT SILL - CORIAN, TYP.
Scale: 3" = 1'-0"



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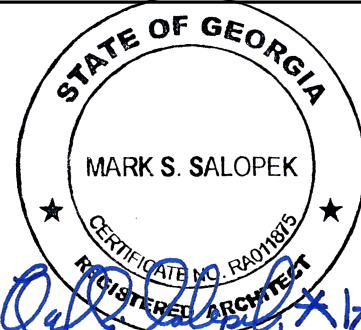
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GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
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CANTON, GA 30114**

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ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
CASEWORK PLAN

SCALE: AS SHOWN

SHEET NUMBER:
1102

LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
12944	2	TRACK - WITH CONNECTORS - 6FT 182.9CM - BLACK	SB	GC		(2) JUNO #R4BL
ADDITIONAL LIGHTING EQUIP.						
CL1	2	CURRENT LIMITER FOR R SERIES TRACK - MINI END FEED COLOR TO MATCH TRACK	SB	GC		JUNO TCL1 1 AMP CURRENT LIMITER - WHITE
CL2	3	CURRENT LIMITER FOR R SERIES TRACK - MINI END FEED COLOR TO MATCH TRACK	SB	GC		JUNO TCL2 2 AMP CURRENT LIMITER - WHITE
EMS	1	VENSTAR EMS	SB	GC		SEE EMS SHEET FOR MORE INFORMATION
PP	1	100 WATT POWER PACK - VENDOR SPECIFIC				POWER PACK FOR LED STRIP LIGHTS
T/C	1	TIME CLOCK	SB	GC		TORK- T101R TIME CLOCK
EXIT						
11517	2	EMERGENCY EXIT LIGHT - BLACK WITH 2 EMERGENCY HEADS			LED 5W LOW ENERGY OR EQUAL	JUNO #NXP3-3-G-BL
19056	3	EMERGENCY LIGHT DOUBLE - WHITE	SB	GC	LED 5W LOW ENERGY OR EQUAL	JUNO #N1WHHO
PENDANT						
20655	4	PENDANT - ALEXALLEN STUDIO 2X4 - 4FT 122CM - BLACK	SB	GC	INTEGRATED LED	
RECESSED CAN						
19023	46	CAN - LED MOUNTING FRAME - 2IN 50MM - NEW CEILING	SB	GC		
19115	11	CAN - LED ADJUSTABLE GIMBAL WITH DRIVER - 2IN 50MM - BLACK - 1000LM SPOT	SB	GC		
19117	27	CAN - LED ADJUSTABLE GIMBAL WITH DRIVER - 2IN 50MM - BLACK - 1000LM FLOOD	SB	GC		
19121	8	CAN - LED DOWNLIGHT REFLECTOR WITH DRIVER SQUARE - 2IN 50MM - BLACK - 1000LM SPOT	SB	GC		
SCONCE						
16593	2	SCONCE - LED RESTROOM VANITY TUBULAR - OPAL GLASS AND BRUSHED NICKEL	SB	GC	INTEGRATED LED	
STRIP						
14410	3	STRIP - LED TAPE - VARIABLE LENGTH	SB	GC	INTEGRATED LED	JUNO: # FLEX CONNECT SL212 - FIELD TRIMMABLE TO 6IN LENGTHS, 37" TOTAL
TRACK						
12946	2	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK	SB	GC		JUNO #R4BL
12947	19	TRACK - WITH CONNECTORS - 8FT 244CM - BLACK	SB	GC		(2) JUNO #R4BL
19085	36	TRACK - LED FIXTURE - 2IN 50MM - BLACK - 750LM WF	SB	GC	INTEGRATED LED	
20539	7	TRACK - LED FIXTURE - 2IN 50MM - BLACK - 1000LM FLOOD	SB	GC	INTEGRATED LED	
TROFFER						
15057	9	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 3900LM	SB	GC	INTEGRATED LED	JUNO #S2X4BL-39-35-U-WH-3

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
11302	874 SF	ACT - WHITE - 24X48 - VINYL FACED	GC	GC	EASILY CLEANABLE AND WASHABLE VINYL FACED. COLOR - WHITE
X11302	2554 SF	ACT - 24X48 - CIRRUS SECOND LOOK III - SCORED REGULAR MEDIUM TEXTURE. 6" X 48" SCORING.	GC	GC	FACTORY FINISH GRID, TRIMS AND PADS. COLOR TO MATCH SW7046 ANONYMOUS

PAINT SCHEDULE					
	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
SW7030	SW7030 ANEW GRAY, OR EQUIVALENT	47	GC	GC	SW USE PRIMER CP-1; NCS - S 2002-Y50R; AKZO NOBEL - 40YY 51/084
SW7046	SW7046 ANONYMOUS, OR EQUIVALENT	20	GC	GC	CAFE ACT & BACKBAR GYPSUM CEILINGS

LEGEND

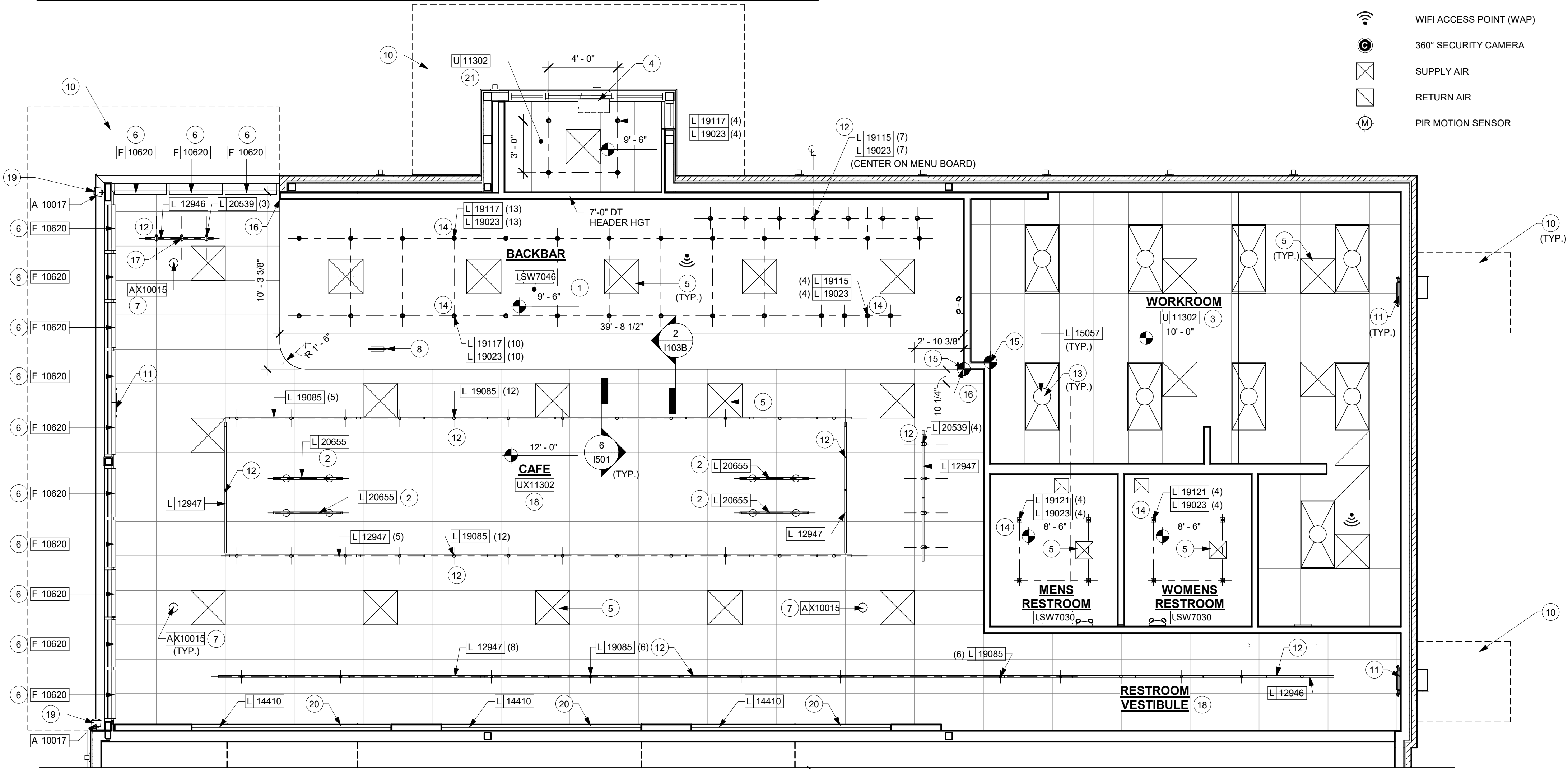
	ELEVATION DATUM
	TRACK LIGHTING
	STRIP LIGHTING
	PENDANT LIGHT
	RECESSED CAN LIGHT
	ADJUSTABLE RECESSED CAN LIGHT
	TROFFER
	WALL SCONCE
	EXIT SECURITY LIGHT
	MUSIC SYSTEM WALL MOUNTED SPEAKER
	MUSIC SYSTEM PENDANT SPEAKER
	WIFI ACCESS POINT (WAP)
	360° SECURITY CAMERA
	SUPPLY AIR
	RETURN AIR
	PIR MOTION SENSOR

GENERAL NOTES

- REFERENCE LOW VOLTAGE PLAN SHEET AND ELECTRICAL DRAWINGS.
- IF REQUIRED BY LOCAL CODE, GENERAL CONTRACTOR TO PROVIDE SEMI-RECESSED SPRINKLER HEADS WITH POLISHED CHROME ESCUTCHEONS CENTERED IN ACOUSTICAL CEILING TILE. IF PENDANT HEADS ARE REQUIRED IN GWB SOFFIT OVER FRONT BAR, CONCEAL SUPPLY PIPING WITHIN SOFFIT. GENERAL CONTRACTOR TO SUBMIT SPRINKLER LAYOUT TO STARBUCKS' CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.
- LEAVE TEN (10) ADDITIONAL RETAIL CEILING TILES TO MATCH RETAIL CEILING PAINT COLOR ABOVE THE WORKROOM CEILING AT MANAGER'S DESK FOR FUTURE USE.
- PROVIDE GROMMET AT ACOUSTIC CEILING PENETRATIONS FOR FIXTURES OF SUPPORTS.
- HEATING, VENTILATING AND AIR CONDITIONING SHOWN ON THIS PLAN PROVIDED FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DIFFUSERS AND RETURNS IN ACOUSTICAL CEILING TILE TO BE CENTERED IN TILE AND PAINTED TO MATCH ADJACENT FINISHES (TYP.).
- PAINT ALL EXPOSED HVAC DUCTS, HVAC DIFFUSERS, LIGHT TRIM RINGS, PIPING, CONDUIT AND JUNCTION BOXES THE SAME COLOR AS SPECIFIED ON SURROUNDING CEILING OR SOFFIT UNLESS OTHERWISE NOTED. TYPICAL THROUGHOUT RETAIL AREA OF STORE.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
- DATA CABLING ABOVE HEAD SHALL BE IN PLENUM WHEN AVAILABLE.
- DATA CABLING AT EXPOSED CEILING SHALL BE INSTALLED IN METAL CONDUIT OR PER LOCAL CODE REQUIREMENT.

KEYED NOTES

- GYPSUM BOARD FINISHED PRE-ENGINEERED DRYWALL SUSPENSION SYSTEM CEILING WITH SMOOTH FINISH (PAINT AS SCHEDULED). PAINT CEILING DIFFUSERS TO MATCH ADJACENT FINISH.
- DECORATIVE PENDANT LIGHT FIXTURE MOUNTED AT 3'-0" ABOVE COMMUNITY TABLE SURFACE. CENTER GROUPING ON CENTER OF COMMUNITY TABLE.
- WASHABLE CEILING TILE LOCATED IN BACK OF HOUSE.
- INSTALL DOOR ACTIVATED AIR CURTAIN AT EXISTING DRIVE-THRU WINDOW. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- HEATING, VENTILATING AND AIR CONDITIONING FOR REFERENCE ONLY. SEE MECHANICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- ROLLER SHADE. FIELD VERIFY WIDTH OF EACH SHADE PRIOR TO PROCUREMENT.
- RECESSED MUSIC SPEAKER. COORDINATE LOCATION IN FIELD. AVOID PLACEMENT NEAR POS AREAS.
- ILLUMINATED MOBILE ORDER PICK UP SIGN, REFER ELECTRICAL DRAWINGS.
- NOT USED.
- EXISTING CANOPY.
- EXIT SIGNAGE ABOVE DOOR OPENINGS BY LL.
- TRACK LIGHTING FIXTURE, SEE I103B AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- RECESSED 2X4 LED TROFFER LIGHT, SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- RECESSED CAN LIGHT FIXTURE. SEE I103B AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- DATUM INDICATES CEILING WORK POINT.
- ALIGN EDGE OF GYP SOFFIT FINISH WITH WALL FINISH.
- CENTER TRACK LIGHTING ON CONDIMENT CART.
- FACTORY FINISH GRID, TRIMS AND PADS FOR ACT CEILING SYSTEM X11302. PROVIDE COLOR OPTIONS TO SB DESIGNER FOR SELECTION.
- EXTERIOR SPEAKER MOUNTED AT 10'-0" A.F.F. REFER ELECTRICAL DRAWINGS.
- AXIOM 4" DIRECT LIGHT COVE w/ MATCHING END CAPS.
- WASHABLE CEILING TILE LOCATED IN DT AREA. FACTORY FINISH GRID, TRIMS AND PADS FOR ACT CEILING SYSTEM X11302. COLOR TO MATCH SW7046 ANONYMOUS.



1 REFLECTED CEILING PLAN
Scale: 1/4" = 1'-0"

0 2' 4' 8'
Scale: 1/4" = 1'-0"

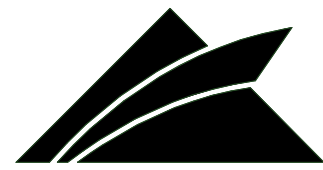


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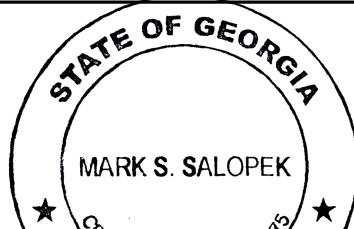
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Professional Corporation
520 SOUTH MAIN ST, SUITE 2531
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP






Revision Schedule			
Rev	Date	By	Description

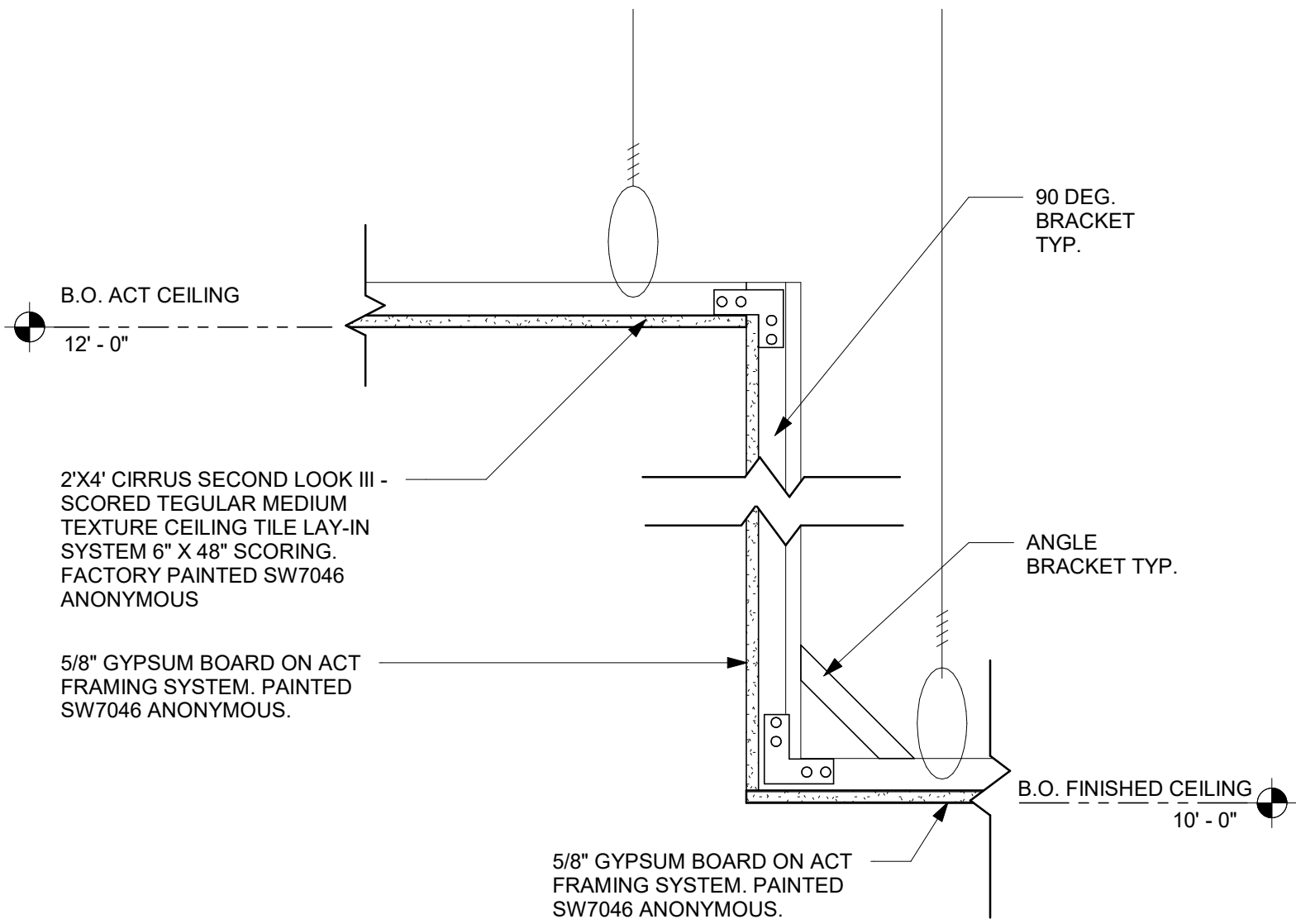
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**REFLECTED CEILING
PLAN**

SCALE: AS SHOWN

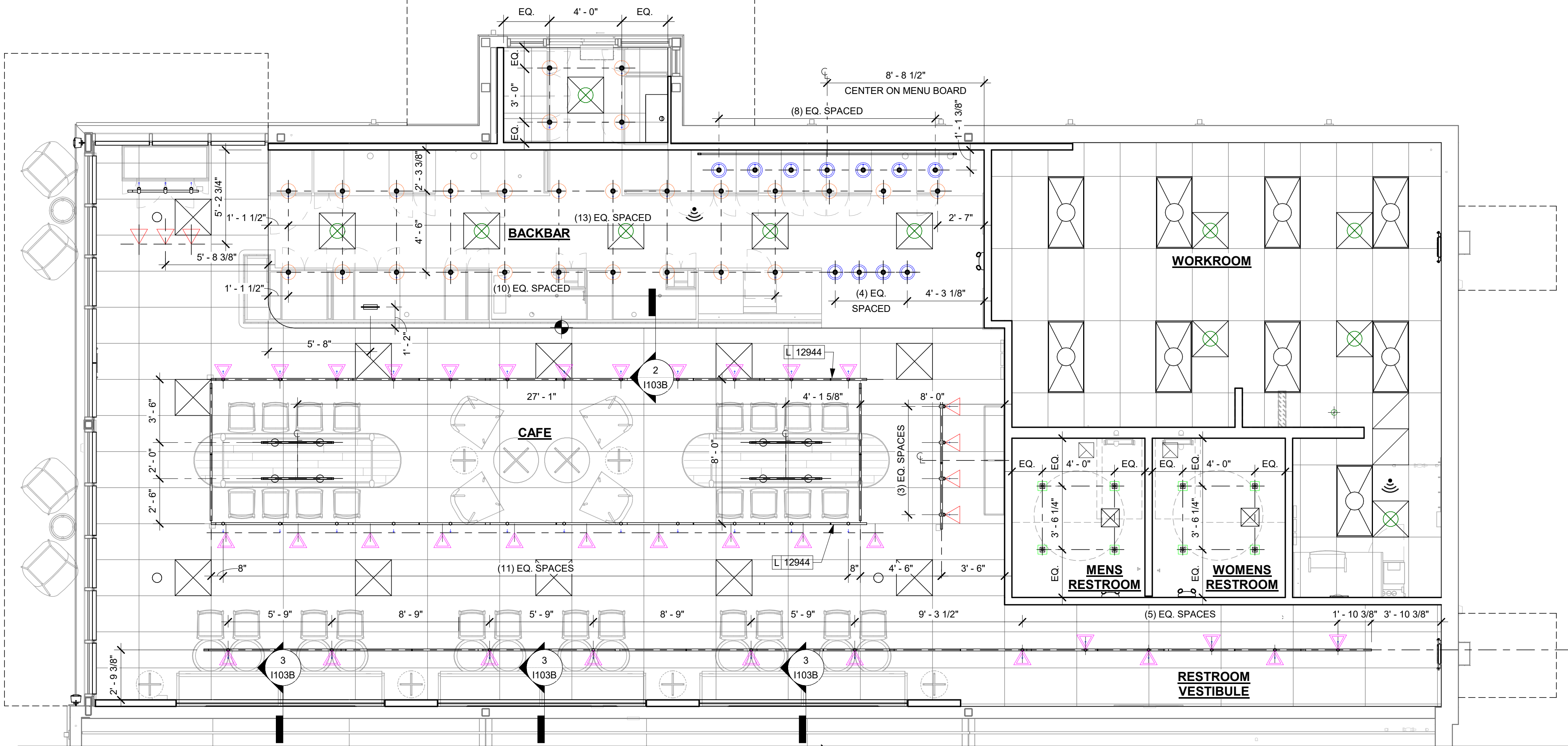
SHEET NUMBER:

I103

LIGHTING FIXTURE SCHEDULE & LEGEND - "L"							
SYMBOL	DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
	12944	2	TRACK - WITH CONNECTORS - 6FT 182.9CM - BLACK	SB	GC		(2) JUNO #R4BL
ADDITIONAL LIGHTING EQUIP.							
	CL1	2	CURRENT LIMITER FOR R SERIES TRACK - MINI END FEED COLOR TO MATCH TRACK	SB	GC		JUNO TCL1 1 AMP CURRENT LIMITER - WHITE
	CL2	3	CURRENT LIMITER FOR R SERIES TRACK - MINI END FEED COLOR TO MATCH TRACK	SB	GC		JUNO TCL2 2 AMP CURRENT LIMITER - WHITE
	EMS	1	VENSTAR EMS	SB	GC		SEE EMS SHEET FOR MORE INFORMATION
	PP	1	100 WATT POWER PACK - VENDOR SPECIFIC	SB	GC		POWER PACK FOR LED STRIP LIGHTS
	T/C	1	TIME CLOCK	SB	GC		TORK- T101R TIME CLOCK
EXIT							
	11517	2	EMERGENCY EXIT LIGHT - BLACK WITH 2 EMERGENCY HEADS			LED 5W LOW ENERGY OR EQUAL	JUNO #NXP3-G-BL
	19056	3	EMERGENCY LIGHT DOUBLE - WHITE	SB	GC	LED 5W LOW ENERGY OR EQUAL	JUNO #N1WHHO
PENDANT							
	20655	4	PENDANT - ALEXALLEN STUDIO 2X4 - 4FT 122CM - BLACK	SB	GC	INTEGRATED LED	
RECESSED CAN							
	19023	46	CAN - LED MOUNTING FRAME - 2IN 50MM - NEW CEILING	SB	GC		
	19115	11	CAN - LED ADJUSTABLE GIMBAL WITH DRIVER - 2IN 50MM - BLACK - 1000LM SPOT	SB	GC		
	19117	27	CAN - LED ADJUSTABLE GIMBAL WITH DRIVER - 2IN 50MM - BLACK - 1000LM FLOOD	SB	GC		
	19121	8	CAN - LED DOWNLIGHT REFLECTOR WITH DRIVER SQUARE - 2IN 50MM - BLACK - 1000LM SPOT	SB	GC		
SCONCE							
	16593	2	SCONCE - LED RESTROOM VANITY TUBULAR - OPAL GLASS AND BRUSHED NICKEL	SB	GC	INTEGRATED LED	
STRIP							
	14410	3	STRIP - LED TAPE - VARIABLE LENGTH	SB	GC	INTEGRATED LED	JUNO: # FLEX CONNECT SL212 - FIELD TRIMMABLE TO 6IN LENGTHS, 37' TOTAL
TRACK							
	12946	2	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK	SB	GC		JUNO #R4BL
	12947	19	TRACK - WITH CONNECTORS - 8FT 244CM - BLACK	SB	GC		(2) JUNO #R4BL
	19085	36	TRACK - LED FIXTURE - 2IN 50MM - BLACK - 750LM WF	SB	GC	INTEGRATED LED	
	20539	7	TRACK - LED FIXTURE - 2IN 50MM - BLACK - 1000LM FLOOD	SB	GC	INTEGRATED LED	
TROFFER							
	15057	9	TROFFER - LED RECESSED - 24X48IN 600X1200MM - WHITE - 3900LM	SB	GC	INTEGRATED LED	JUNO #S2X4BL-39-35-U-WH-3



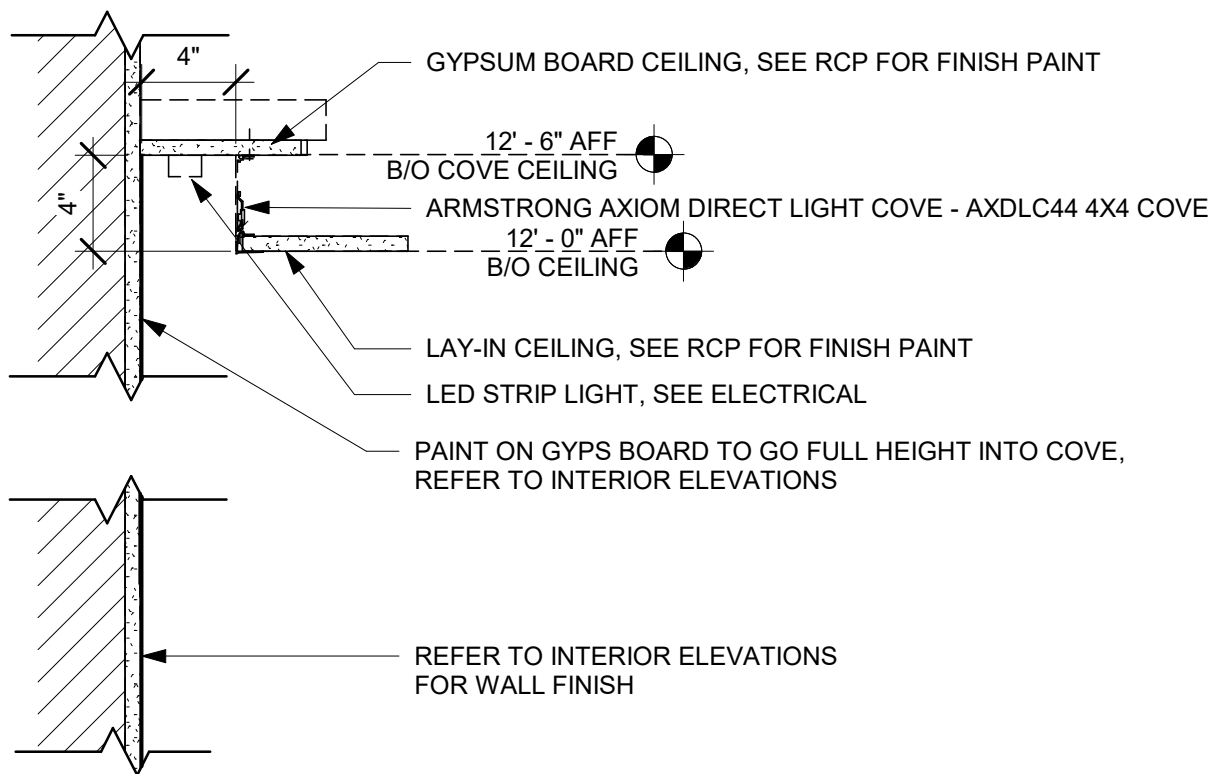
2 ACT CEILING TRANSITION
Scale: 1 1/2" = 1'-0"



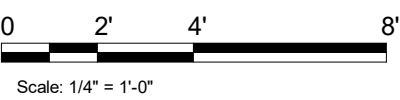
1 LIGHTING PLAN
Scale: 1/4" = 1'-0"

LIGHTING PLAN NOTES

- IF REQUIRED BY LOCAL CODE, GENERAL CONTRACTOR TO PROVIDE SEMI-RECESSED SPRINKLER HEADS WITH POLISHED CHROME ESCUTCHEONS CENTERED IN ACOUSTICAL CEILING TILE. IF PENDANT HEADS ARE REQUIRED IN GYPSUM SOFFIT OVER FRONTBAR, CONCEAL SUPPLY PIPING WITHIN SOFFIT. GENERAL CONTRACTOR TO SUBMIT SPRINKLER LAYOUT TO STARBUCKS' CONSTRUCTION MANAGER FOR APPROVAL PRIOR TO INSTALLATION.
- GENERAL CONTRACTOR TO PROVIDE AND LOCATE SPRINKLERS PER LOCAL CODES. CONTACT STARBUCKS' CONSTRUCTION MANAGER IF DESIGN INTENT IS AFFECTED.
- WHERE ACOUSTICAL CEILING MEETS WALL, PROVIDE ANGLE WALL MOLDING FOR REVEAL. MATCH CEILING GRID COLOR WHEN APPLICABLE.
- LEAVE (10) ADDITIONAL RETAIL CEILING TILES, TO MATCH RETAIL CEILING PAINT COLOR, ABOVE THE WORKROOM CEILING AT MANAGER'S DESK FOR FUTURE USE.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES OR SUPPORTS.
- HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) SHOWN FOR DESIGN INTENT ONLY. CONTACT PROJECT MANAGER IF CHANGED.
- DIFFUSERS AND RETURNS AT BACKBAR IN ACOUSTICAL CEILING TILE TO BE CENTERED IN TILE, PAINTED TO MATCH ADJACENT FINISHES, TYPICAL.
- PAINT ALL EXPOSED HVAC DUCTS, HVAC DIFFUSERS, RECESSED SPEAKERS, LIGHT TRIM RINGS, PIPING, CONDUIT AND JUNCTION BOXES THE SAME COLOR AS SPECIFIED ON SURROUNDING CEILING OR SOFFIT UNLESS NOTED OTHERWISE. TYPICAL THROUGHOUT RETAIL AREA OF STORE.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
- SEE LIGHTING DESIGN PLAN FOR LIGHTING SCHEDULE, FIXTURE TYPES AND DIMENSIONED LOCATIONS.
- ADJUST EACH TRACK HEAD AT MENU BOARD LIGHTING SO LIGHT BEAMS ARE POINTING CONSISTENTLY, JUST BELOW THE CENTER OF EACH MENU BOARD PANEL. ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS, AND MERCHANDISE BAYS.
- ALL FIXTURES IN FOOD PREPARATION AREA SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED.
- CENTER EMERGENCY/EXIT LIGHTS ABOVE DOORS, UON.



3 LED LIGHT COVE
Scale: 1 1/2" = 1'-0"



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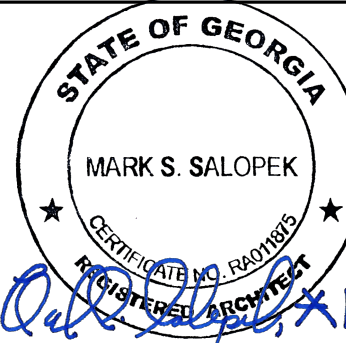
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PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
LIGHTING PLAN

SCALE: AS SHOWN

SHEET NUMBER:
I103B

FLOOR TREATMENT SCHEDULE - "T"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
19795	859 SF	POLYVINYL FLOOR TILE - ECO-GRIP - PEWTER	GC	GC	
TILE					
20228	1630 SF	TILE - I COCCI - CEMENTO - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, OR EQUAL
WALK OFF MAT					
19288	28 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC	CANNOT BE CUT TO SIZE; USE HELIX Z1 AS BORDER WHEN FULL TILES CANNOT BE PLACED

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
19795	212' - 8 13/128"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	
20215	189' - 9 23/64"	TILE BASE - FORMULA - UNION BLACK - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, OR EQUAL
X41001	58' - 2"	JOLLY SCHLUTER TRIM AT RESTROOM TILE	GC	GC	JOLLY SCHLUTER: ABGB BRUSHED BLACK FINISH

KEYED NOTES

- TILE START POINT WHERE INDICATED.
- CONTINUOUS ECO-GRIP BASE AROUND LOWER CASEWORK AT FRONTBAR & BACKBAR.
- ALIGN TILE TRANSITION WITH FACE OF ADJACENT WALL/SURFACE WHERE INDICATED.
- FLOOR SINK LOCATION. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A102 AND PLUMBING FOR ADDITIONAL INFORMATION.
- RECESSED ELECTRICAL. SEE BUILDING FLOOR PENETRATION PLAN ON SHEET A102 AND ELECTRICAL FOR ADDITIONAL INFORMATION.
- WALK-OFF MAT AT ENTRY. SEE INTERIOR DETAIL SHEETS FOR TRANSITION.
- MOP SINK WHERE INDICATED. SEE PLUMBING PLANS FOR MORE INFORMATION.

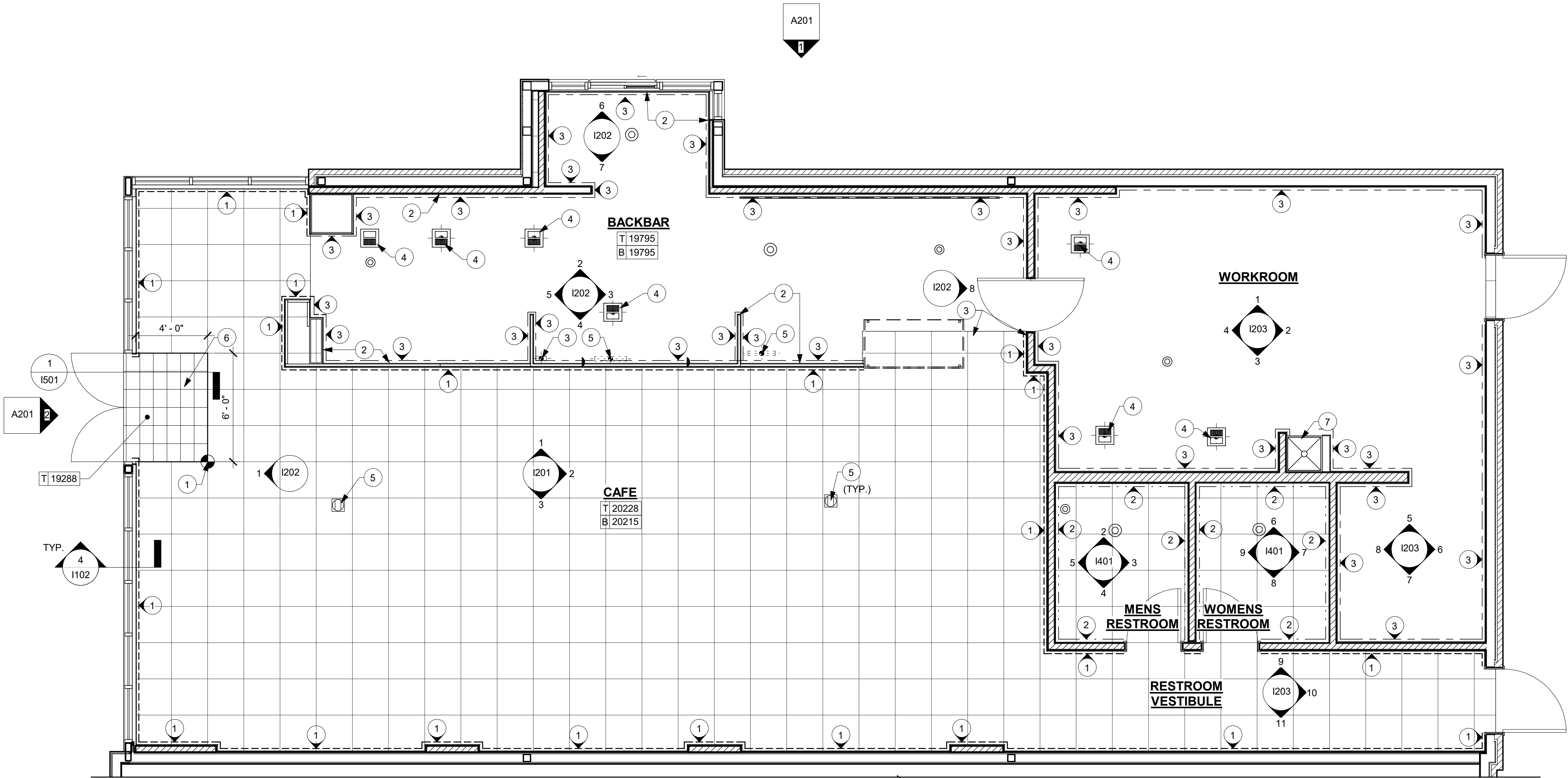
GENERAL NOTES

- WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH-GLOSS FINISH.
- STARBUCKS TO SUPPLY FLOORING AND BASE FOR FRONT AND BACK OF HOUSE AS NOTED IN SCHEDULES. GENERAL CONTRACTOR TO INSTALL. GENERAL CONTRACTOR TO SUPPLY WORKROOM TILE AND BASE AND INSTALL. GENERAL CONTRACTOR TO SUPPLY AND INSTALL MORTAR, ADHESIVE, AND GROUT. GENERAL CONTRACTOR TO INSPECT ALL TILES AND REJECT DAMAGED OR SUBSTANDARD TILES PRIOR TO INSTALLATION.
- ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.

LEGEND

- 1 --- INDICATES 6"x12" WALL TILE BASE
- 2 --- INDICATES CONTINUOUS SCHLUTER STRIP BASE
- 3 --- INDICATES ECO GRIP BASE
- INDICATES STAINLESS STEEL CORNER GUARD FOR BOH OR HOT ROLLED STEEL CORNER GUARD FOR CAFE SPACE. INSTALL 6" (150mm) TO 42" (1065mm) A.F.F. UNLESS OTHERWISE NOTED.
- DATUM POINT

- * SEE INTERIOR FINISH ELEVATIONS FOR TAGGED LOCATION OF WALL FINISH MATERIAL.
- ** SEE RESTROOM PLAN & ELEVATIONS FOR TAGGED LOCATION OF WALL FINISH MATERIAL.



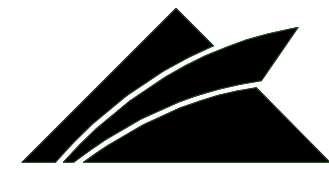
1 FLOOR FINISH PLAN
Scale: 1/4" = 1'-0"



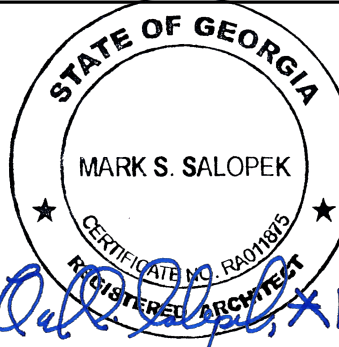
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PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
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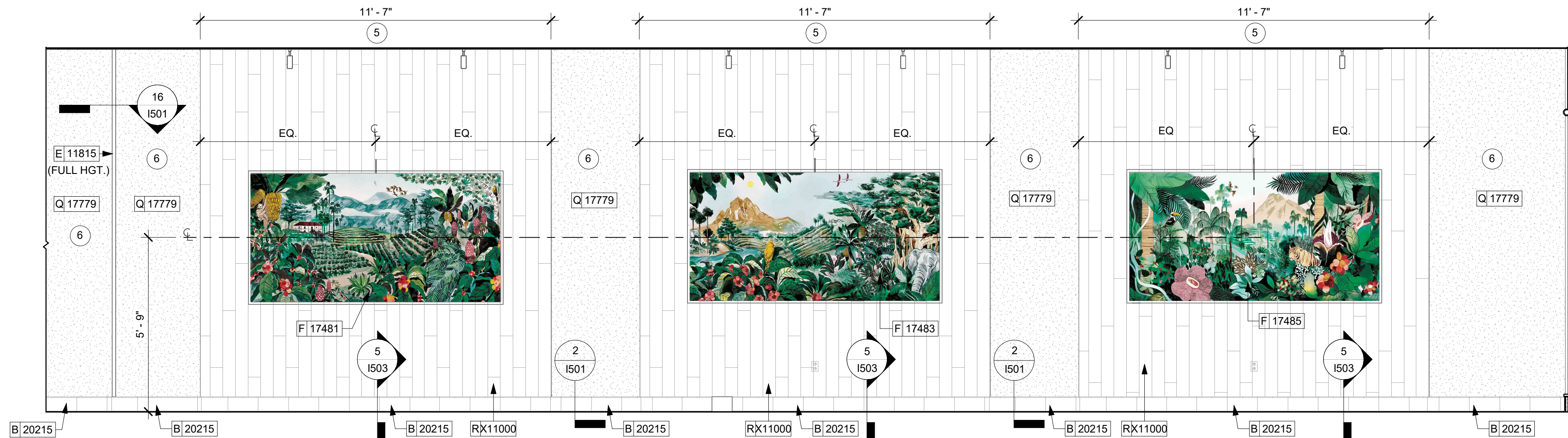
STORE #: 63937
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DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

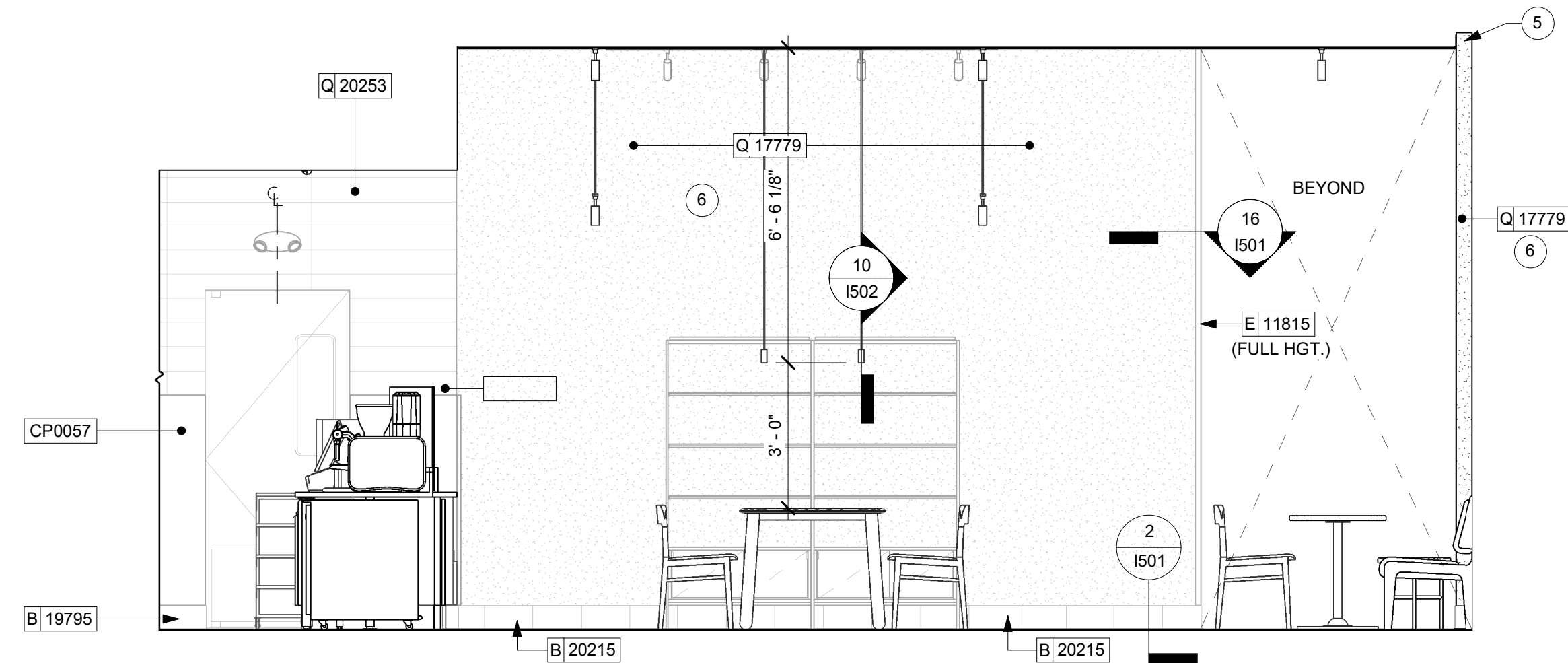
SHEET TITLE:
FLOOR FINISH PLAN

SCALE: AS SHOWN

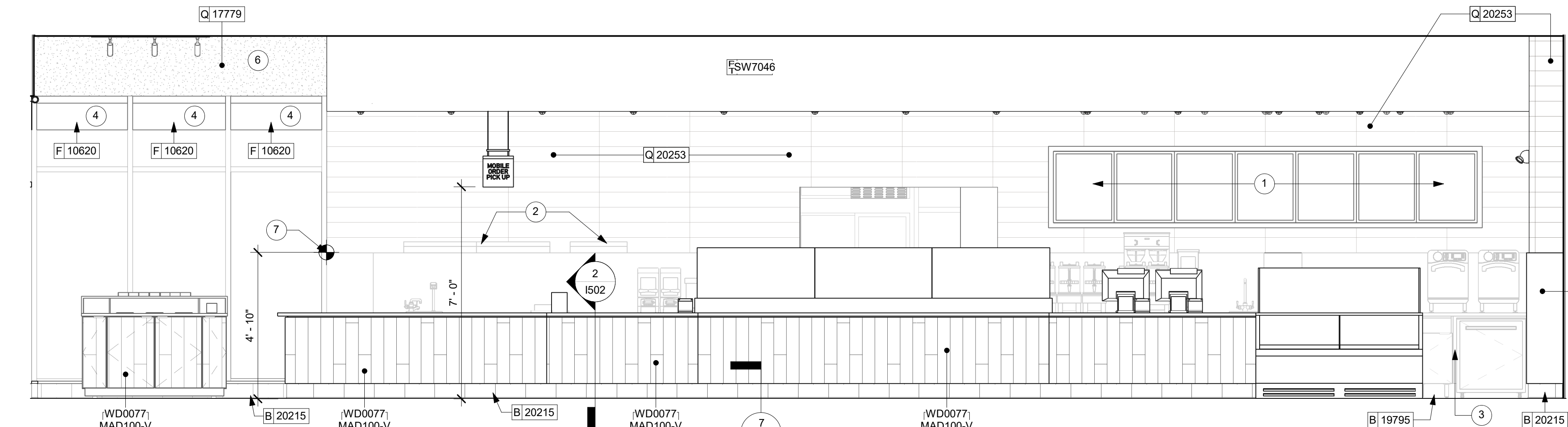
SHEET NUMBER:
I104



3 CAFE ART WALL
Scale: 3/8" = 1'-0"



2 CAFE SEATING
Scale: 3/8" = 1'-0"



1 CAFE SEATING - FRONT BAR SIDE
Scale: 3/8" = 1'-0"

KEYED NOTES

- ATTACH MENU BOARDS PER INSTALLATION DETAILS.
- SHELVING FOR CBE STATION AS SHOWN. G.C. TO PROVIDE WALL BLOCKING FOR FASTENERS.
- WALL FINISH BEHIND EXPOSED CABINETRY AND BELOW UNDERSIDE OF COUNTERTOP SUBSTRATE TO BE FRP.
- ROLLER SHADES TYP.
- AXIOM 4" DIRECT LIGHT COVE W/ MATCHING END CAPS.
- POCHE INDICATES PAINTED WALL COVERING TO BE PAINTED SW7031 MEGA GREIGE. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION.
- WALL TILE START POINT.

GENERAL NOTES

- FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
 - WOODS AND METAL SURFACES SHALL BE SEMI-GLOSS OR EQUAL.
 - ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
- ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.

LEGEND

INDICATES WALL BLOCKING. BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.



WALL TILE START POINT DATUM

PAINT SCHEDULE

DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
SW7030	SW7030 ANEW GRAY, OR EQUIVALENT	47	GC	GC	SW USE PRIMER CP-1; NCS - S 2002-Y50R; AKZO NOBEL - 40YY 51/084
SW7046	SW7046 ANONYMOUS, OR EQUIVALENT	20	GC	GC	CAFE ACT & BACKBAR GYPSUM CEILINGS

WALL TREATMENT (AREA) SCHEDULE - "Q"

DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
11469	1438 SF	FRP - WHITE	GC	GC	
20175	663 SF	TILE - PRO ARCHITECTURA - GREY PN09 - 4X12IN 100X300MM	SB	GC	GROUT: MAPEI - 09 GREY, OR EQUAL
20253	409 SF	TILE - ECOCRETE - MELTED ICE - RIGATO - 6X36IN 150X915MM	SB	GC	GROUT: MAPEI - 11 SAHARA BEIGE, OR EQUAL
17779	1103 SF	WALL TEXTURE - TEXTURGLAS - TG4 BURLAP	SB	GC	GC TO PAINT SW 7031 MEGA GREIGE. SEE INTERIOR ELEVATIONS FOR LOCATIONS.

WALL TREATMENT (LENGTH) SCHEDULE- "R"

DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X11000	34' - 9"	3/4" PANELS - MAD 100-V - WD0077	SB	GC	MOUNTED 6IN (915MM) AFF TO 6IN (915MM) ABOVE CEILING

GRAPHICS AND ARTWORK SCHEDULE - "G"

DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
17481	1	7' - 10" x 4' - 2" ART - JORDAN KAY PHILLIP - COLUMBIAN LANDSCAPE	SB	GC	1" BLACK FRAME
17483	1	4'-3" x 8'-3" ART - JORDAN KAY PHILLIP - KENYA LANDSCAPE	SB	GC	1" BLACK FRAME
17485	1	4' - 3" x 8' - 3" ART - JORDAN KAY PHILLIP - SUMATRA LANDSCAPE	SB	GC	1" BLACK FRAME
18984	7	MENU BOARD - UNIVERSAL WALL MOUNT BRACKET	SB	GC	
19551	8	MENU BOARD - FRONT INSERT PANEL WITH SQUARE FRAME - WHITE OAK WD0073	SB	GC	
19778	1	RESTROOM SIGN MEN	SB	GC	
19779	1	RESTROOM SIGN WOMEN	SB	GC	

WALL BASE SCHEDULE - "B"

DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
19795	212' - 8 13/128"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	
20215	189' - 9 23/64"	TILE BASE - FORMULA - UNION BLACK - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, OR EQUAL
X41001	58' - 2"	JOLLY SCHLUTER TRIM AT RESTROOM TILE	GC	GC	JOLLY SCHLUTER: ABGB BRUSHED BLACK FINISH



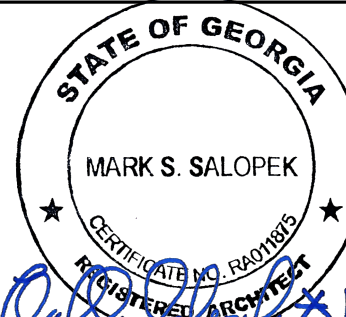
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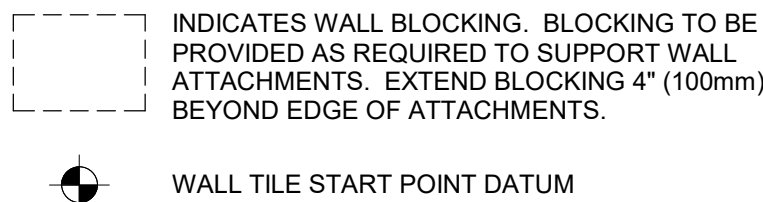
SHEET TITLE:
**INTERIOR FINISH
ELEVATIONS**

SCALE: AS SHOWN

SHEET NUMBER:

I201

LEGEND



KEYED NOTES

1. ATTACH MENU BOARDS PER INSTALLATION DETAILS.
2. SHELVING FOR CBE STATION AS SHOWN. G.C. TO PROVIDE WALL BLOCKING FOR FASTENERS.
3. CUP DISPENSERS. SEE FF & E PLAN ON SHEET I101 FOR ADDITIONAL INFORMATION.
4. WALL FINISH BEHIND EXPOSED CABINETRY AND BELOW UNDERSIDE OF COUNTERTOP SUBSTRATE TO BE FRP.
5. INSTALL AIR CURTAIN AS REQUIRED PER JURISDICTION.
6. PROVIDE 6" (150MM) MIN. INTEGRAL SPLASHGUARD AT HAND SINK PER JURISDICTIONAL REQUIREMENTS.
7. ROLLER SHADES TYP.
8. WALL TILE START POINT.
9. EXTENT OF FIRE TREATED PLYWOOD BEHIND MENU BOARDS.

GENERAL NOTES

- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET I601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- 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 TO BE SEMI-GLOSS OR EQUAL.
 - 3) PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET I102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
- K. ALL FOOD STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.



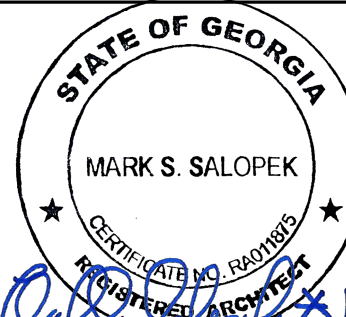
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STARBUCKS TEMPLATE VERSION: I2021-01-22



GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

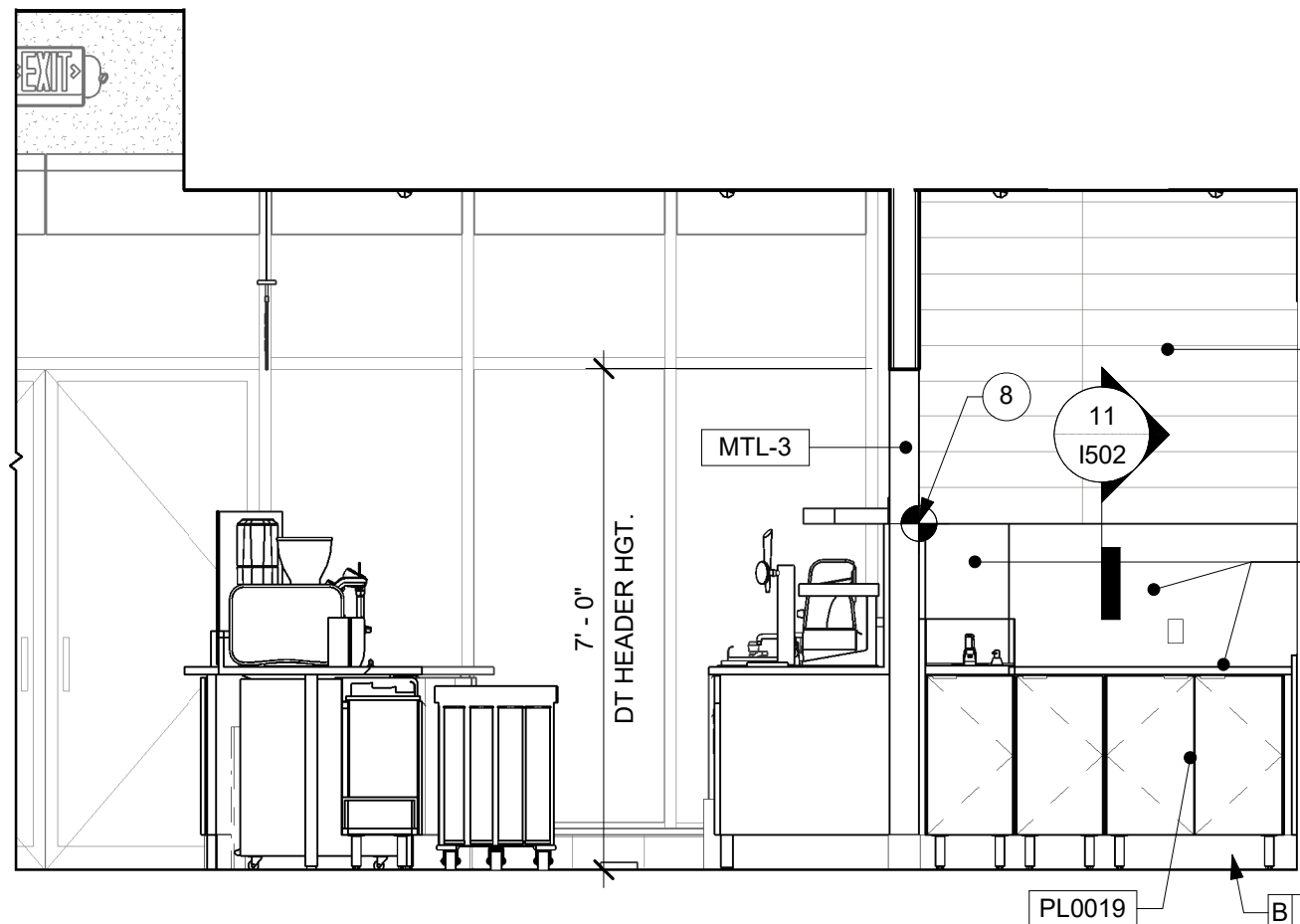
PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

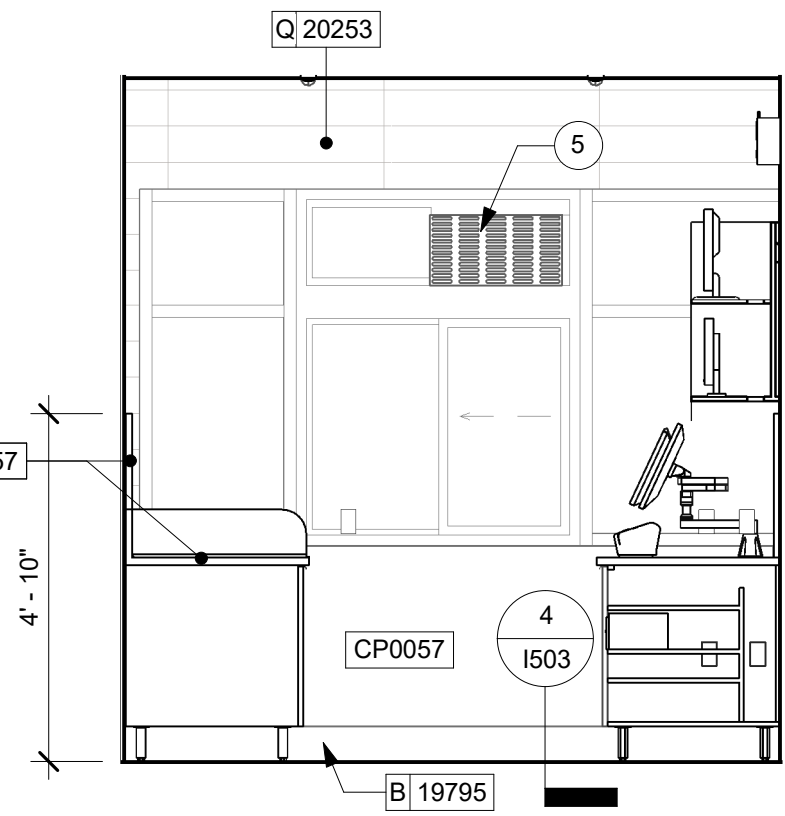
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**INTERIOR FINISH
ELEVATIONS**
SCALE: AS SHOWN

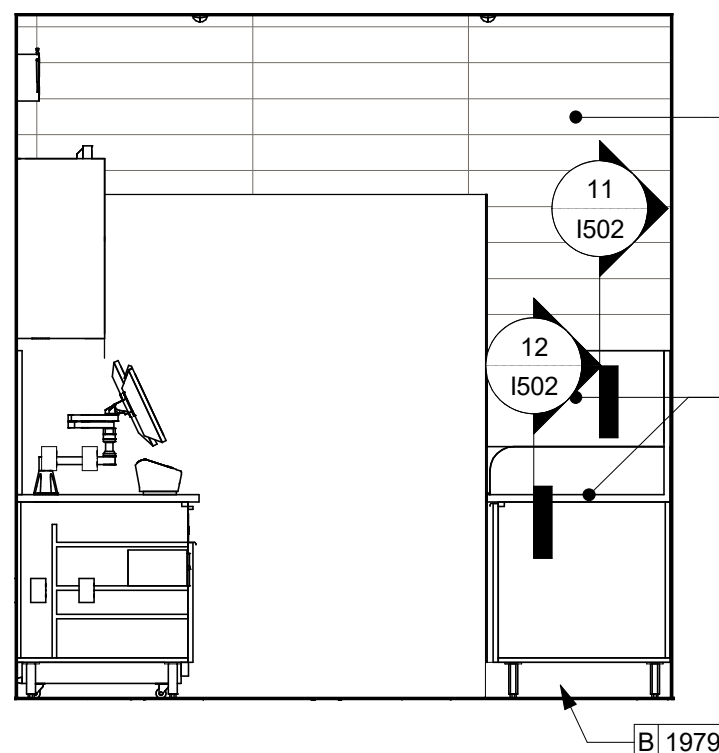
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I202



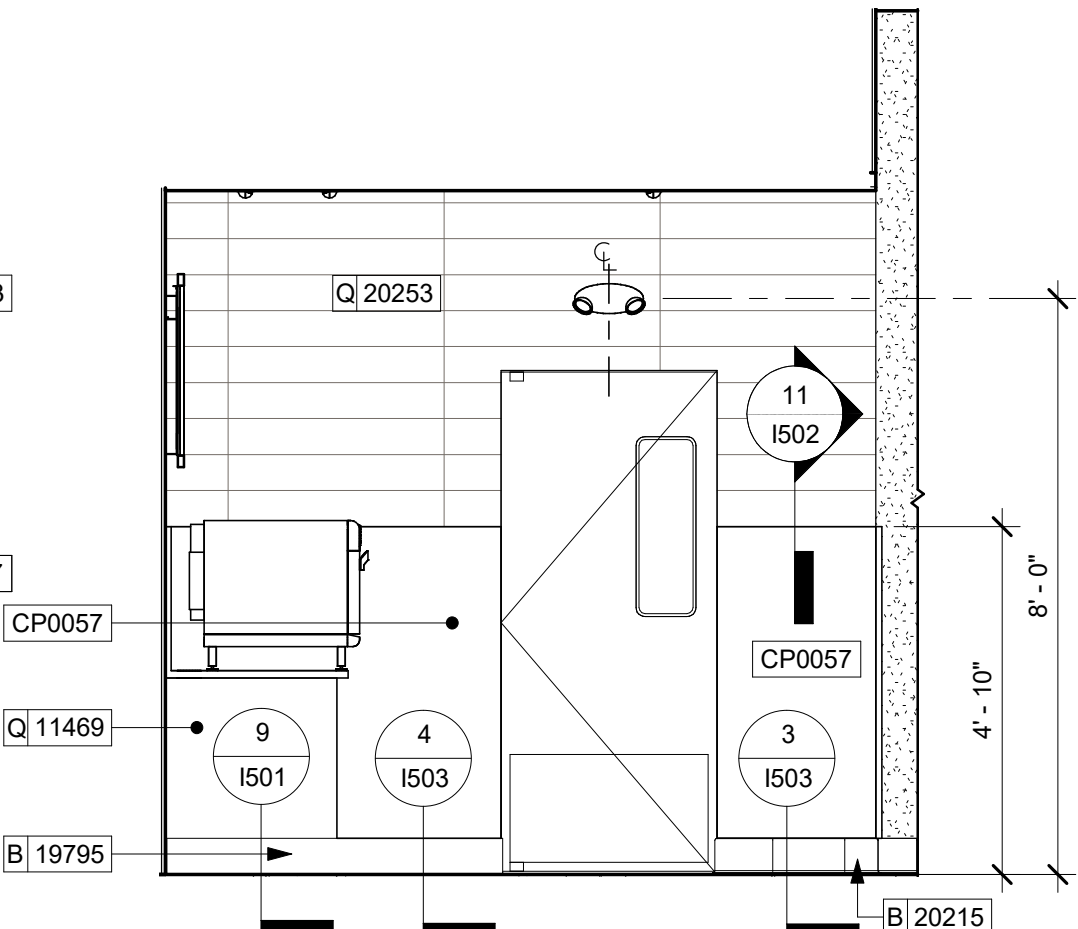
5 BACKBAR - DRIVE THRU



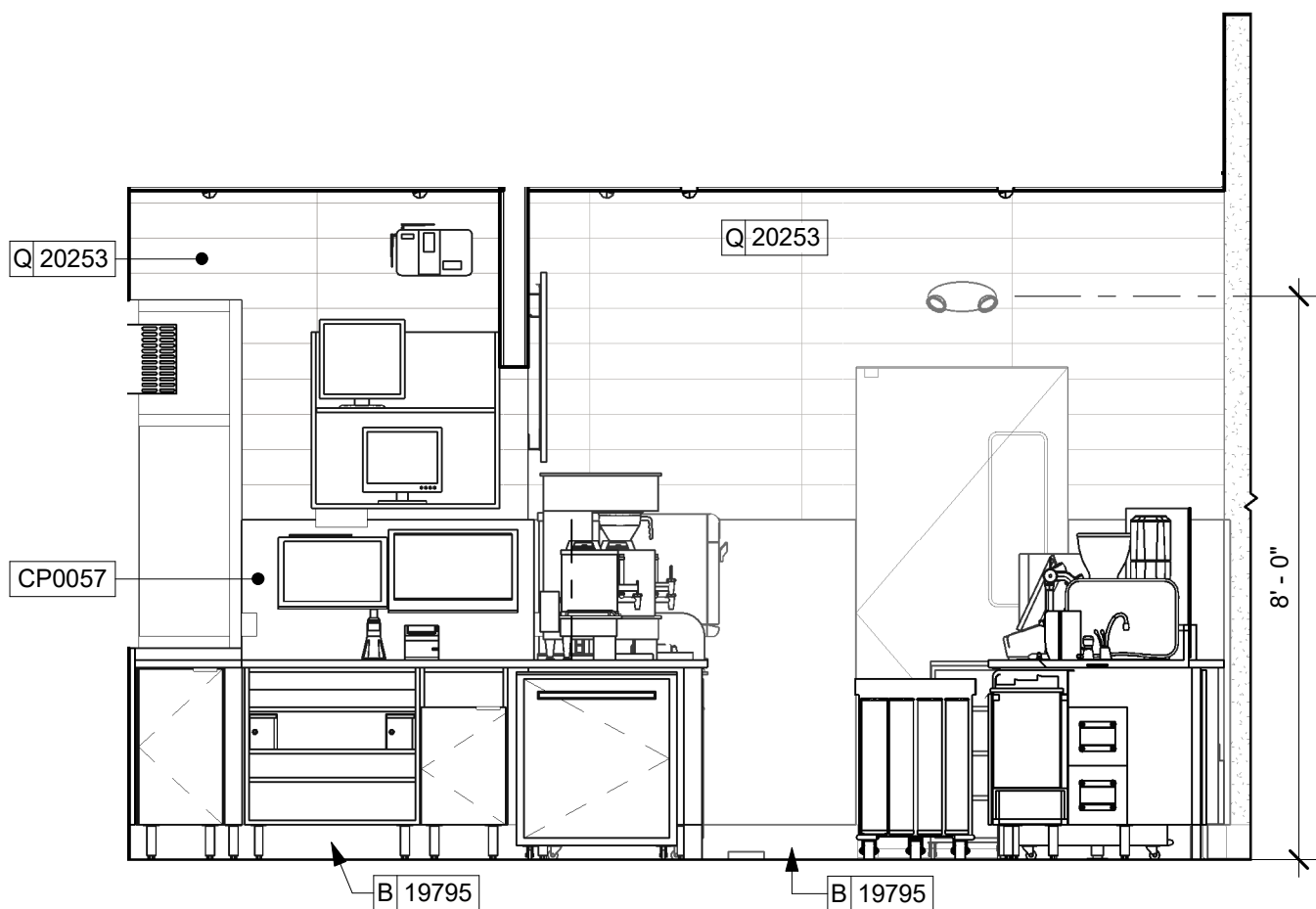
6 DRIVE THRU WINDOW



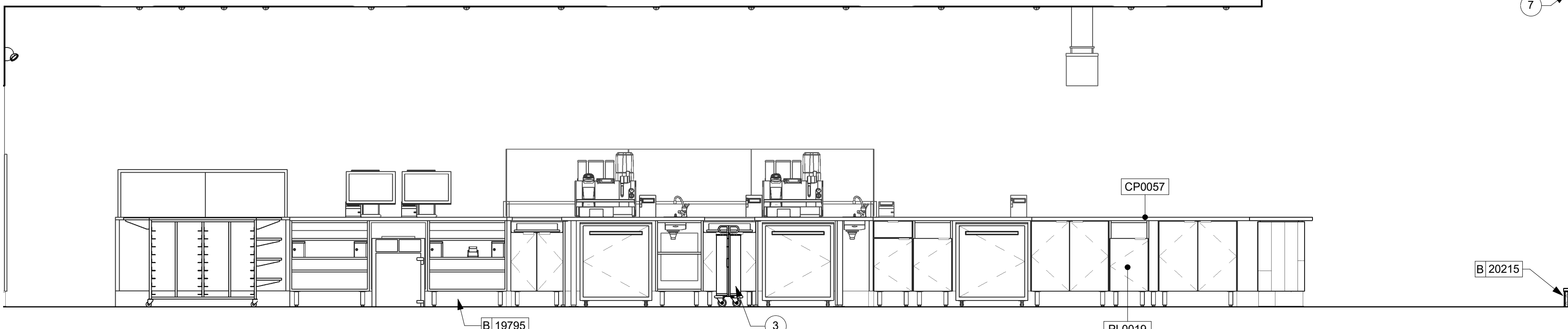
7 BACKBAR - DRIVE THRU



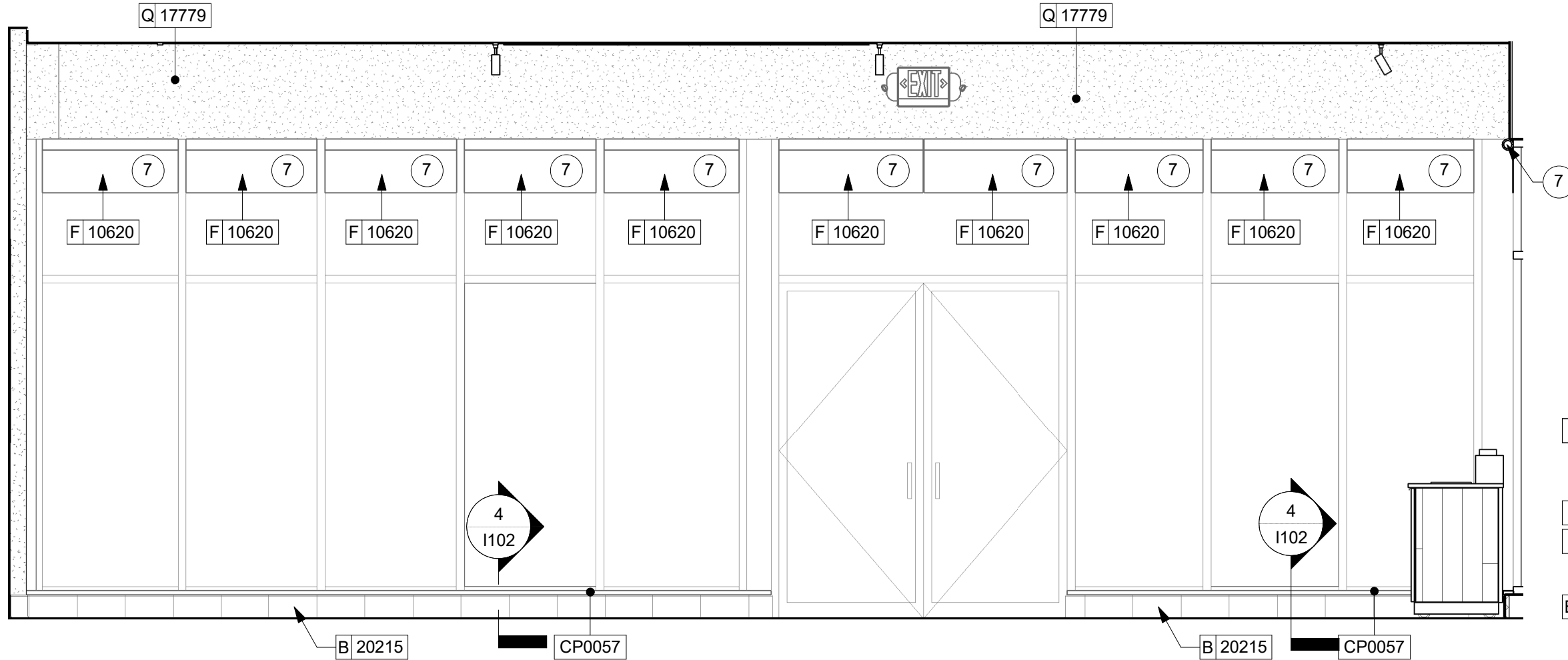
8 BACKBAR TO WORKROOM



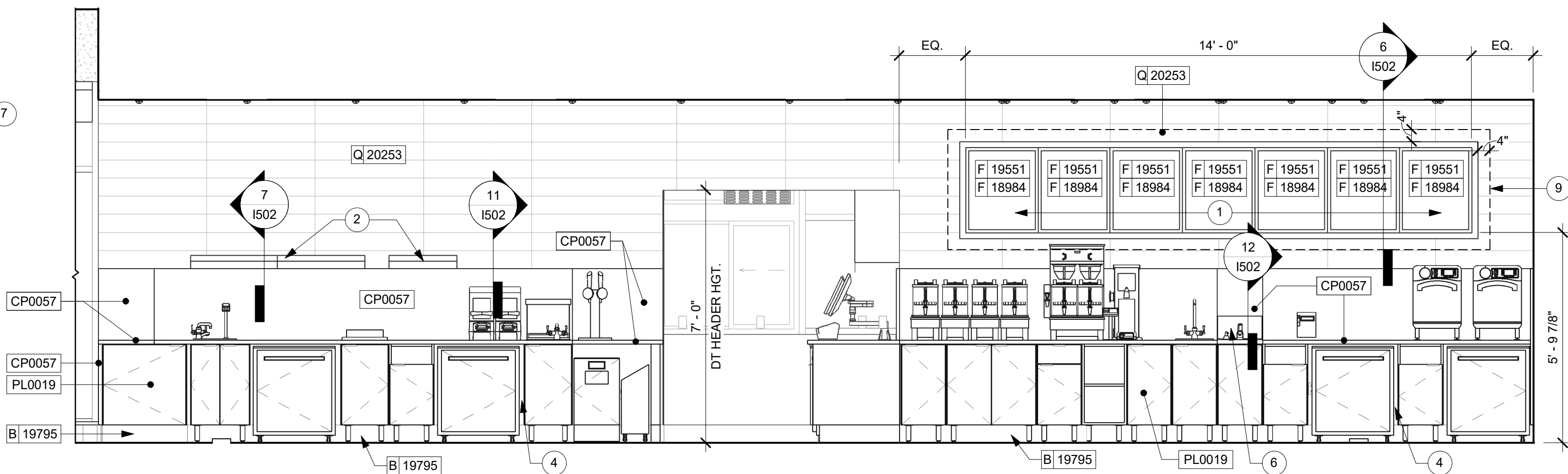
3 BACKBAR - DRIVE THRU POS



4 BACKBAR - PARTNER SIDE



1 CAFE MAIN ENTRY



2 BACKBAR - CUSTOMER SIDE

KEYED NOTES

1. PROVIDE 6" (150MM) MIN. INTEGRAL SPLASHGUARD AT HAND SINK PER JURISDICTIONAL REQUIREMENTS.
2. WALL MOUNT HAND SINK WITH SOAP AND PAPER TOWEL DISPENSER. G.C. TO PROVIDE BLOCKING FOR FASTENERS.
3. ICE MACHINE (SEE PLUMBING AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION).
4. MOP SINK. FULL HEIGHT FRP AT ENCLOSURE (SEE PLUMBING PLANS FOR MORE INFORMATION).
5. WATER HEATER ABOVE (SEE PLUMBING DRAWINGS).
6. MANAGER'S DESK (SEE ENLARGED DETAILS).
7. ELECTRICAL PANELS (SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION).
8. WATER FILTRATION EQUIPMENT (SEE PLUMBING DRAWINGS).
9. DOORS AND FRAMES TO BE PAINTED OR STAINED BLACK.
10. PAINT HVAC DIFFUSERS TO MATCH ADJACENT WALL FINISH.
11. POEHE INDICATES PAINTED WALL COVERING TO BE PAINTED SW7031 MEGA GREIGE. REFER TO FINISH SCHEDULE FOR ADDITIONAL INFORMATION.

GENERAL NOTES

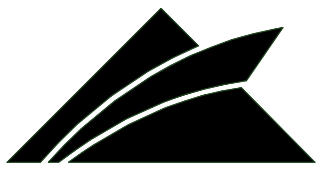
- A. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES ON SHEET 1601.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
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- D. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
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 - 2) ACCENT AND TRIM PAINTS TO BE SEMI-GLOSS OR EQUAL.
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3) PAINT IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- E. PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS NATIONAL ACCOUNT COLOR CODE WHEN ORDERING PAINTS.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREPARATION AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE; SEMI-GLOSS OR HIGH GLOSS FINISH.
- G. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- H. REFER TO CASEWORK FINISH SCHEDULE ON THE CASEWORK FINISH PLAN ON SHEET 1102 FOR CASEWORK FINISH MATERIAL INFORMATION.
- I. ALIGN TILE TRANSITIONS ON WHOLE TILES AS SHOWN.
- J. ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
- K. ALL FLOOR STORAGE SHALL BE 6" (150MM) A.F.F.
- L. INSTALL BLOCKING AND HANGERS FOR WALL SHELVEING BEFORE INSTALLING BACK BAR TILE.
- M. GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.



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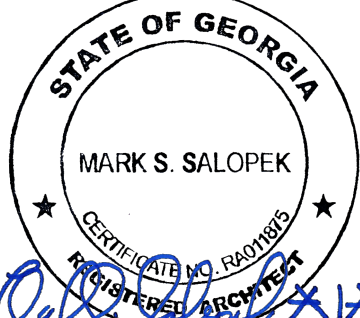
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STARBUCKS TEMPLATE VERSION: i2021-01-22

Professional Corporation
520 SOUTH MAIN ST. SUITE 253

AKRON, OH 4431

GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:

MARIETTA HWY & I-575

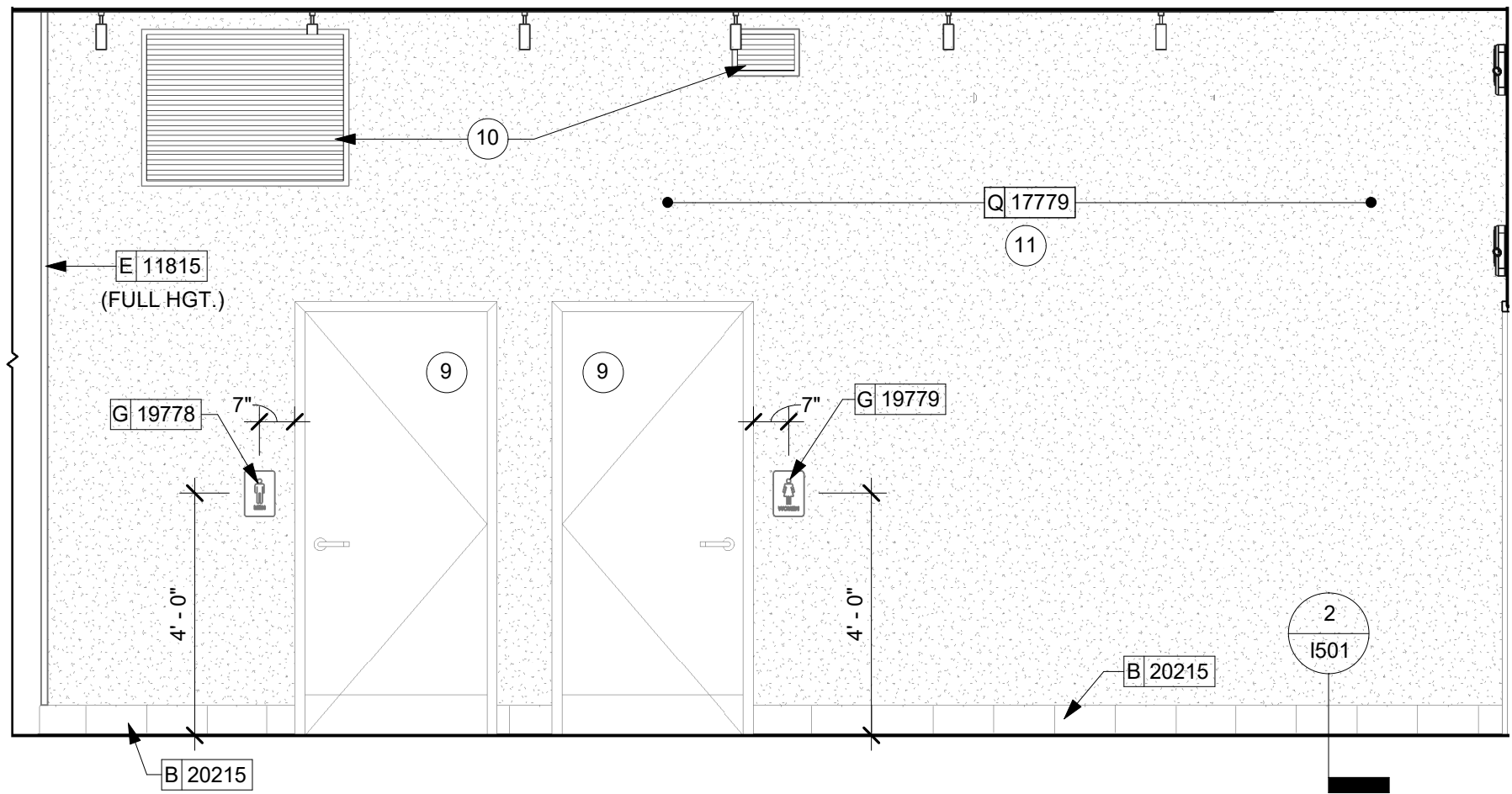
PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

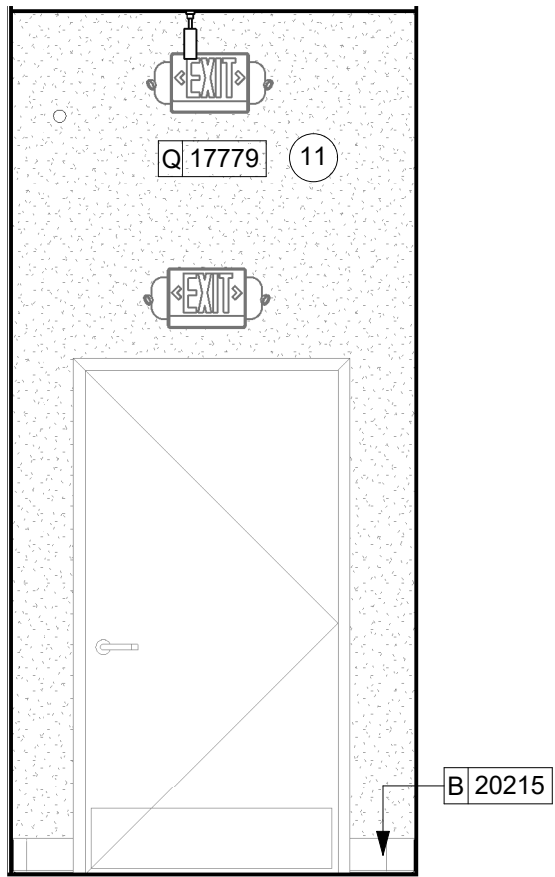
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INTERIOR FINISH
ELEVATIONS

SHEET NUMBER: 1203



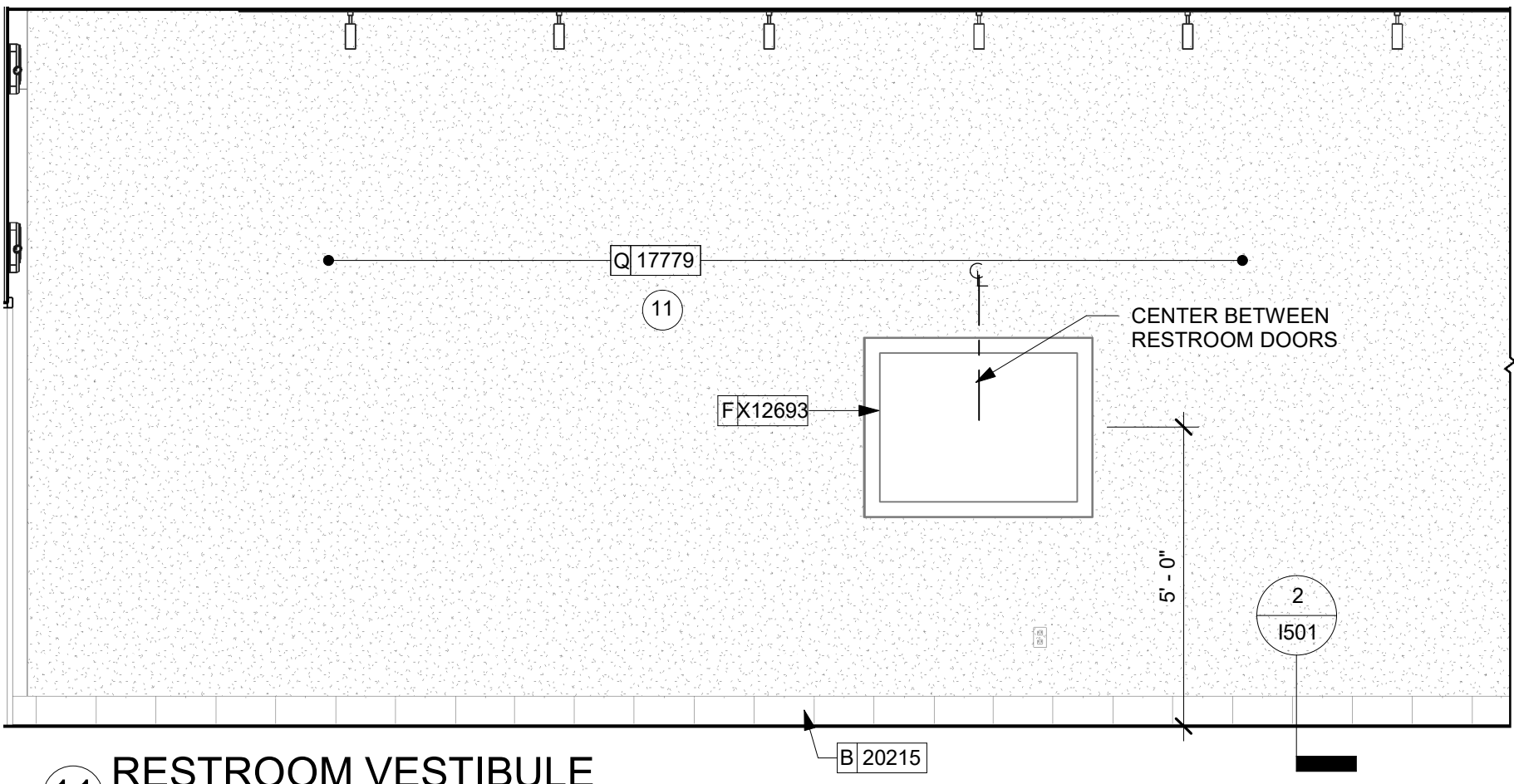
9 RESTROOM VESTIBULE

Scale: $\frac{3}{8}" = 1'-0"$

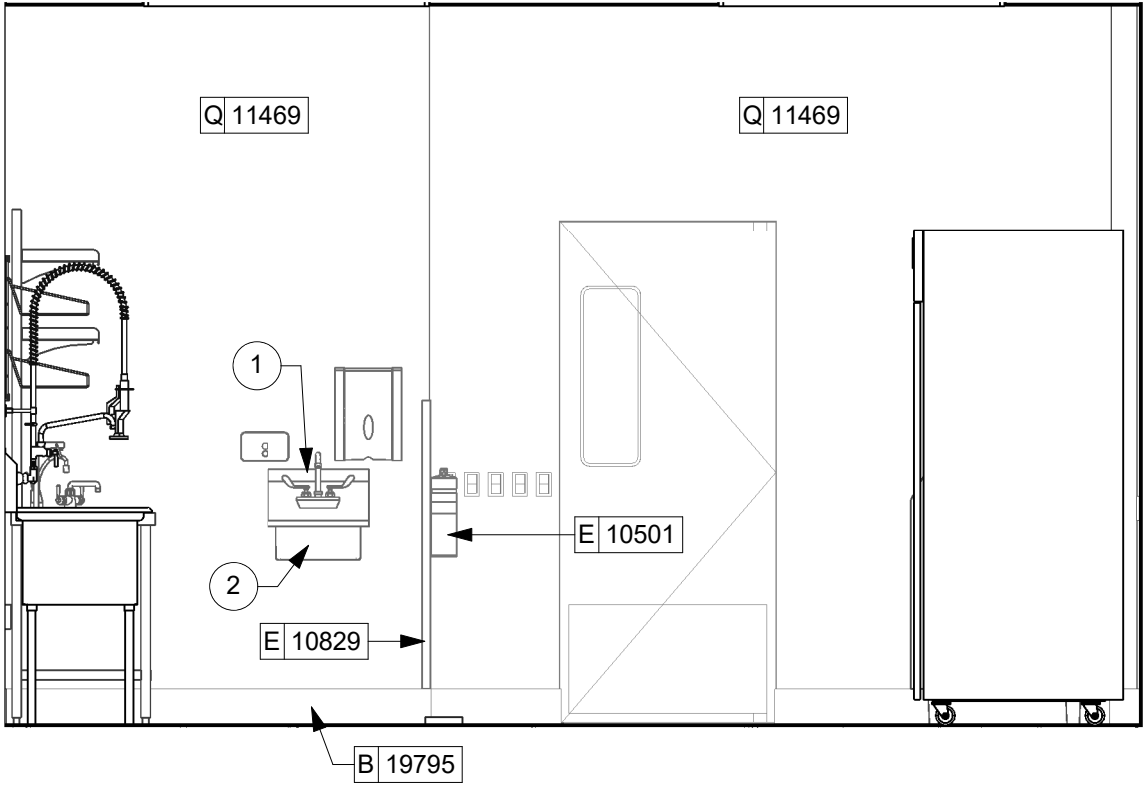


10 RESTROOM VESTIBULE

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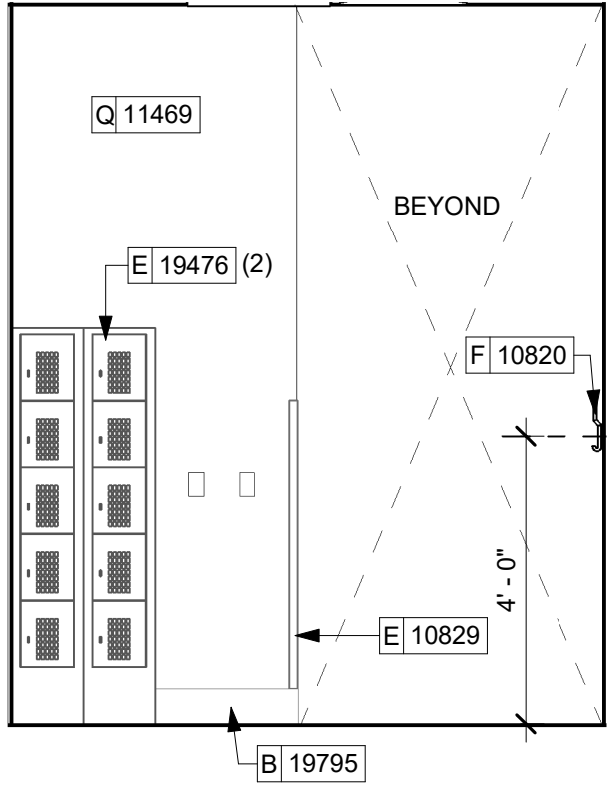


11 RESTROOM VESTIBULE
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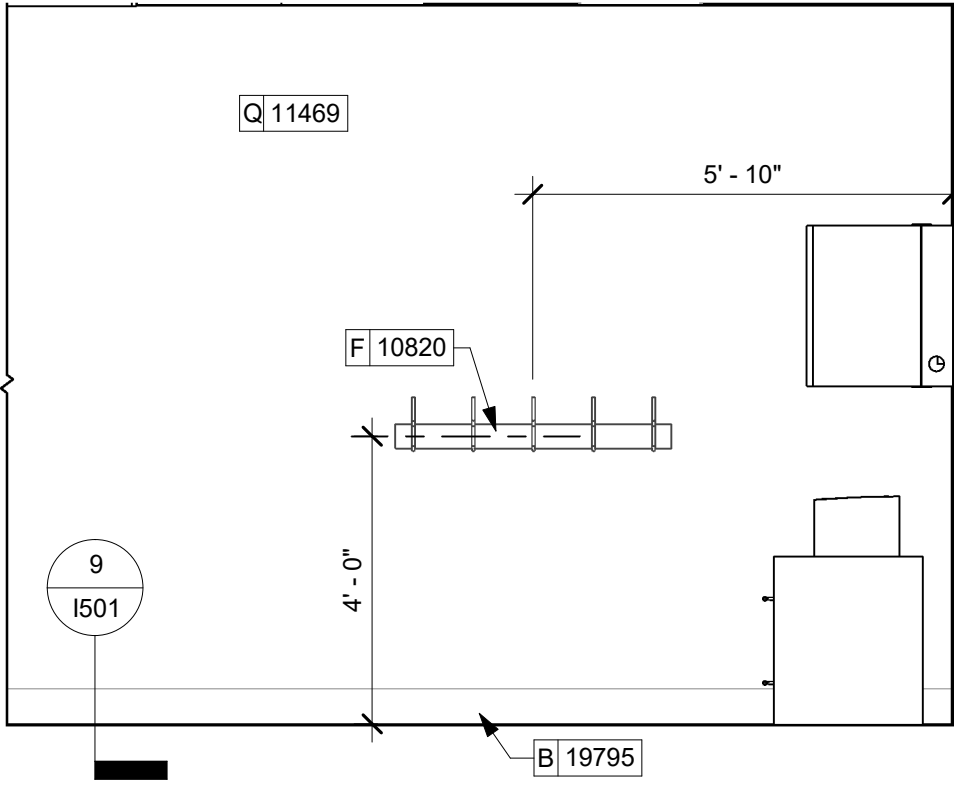


4 WORKROOM - TO BACKBAR

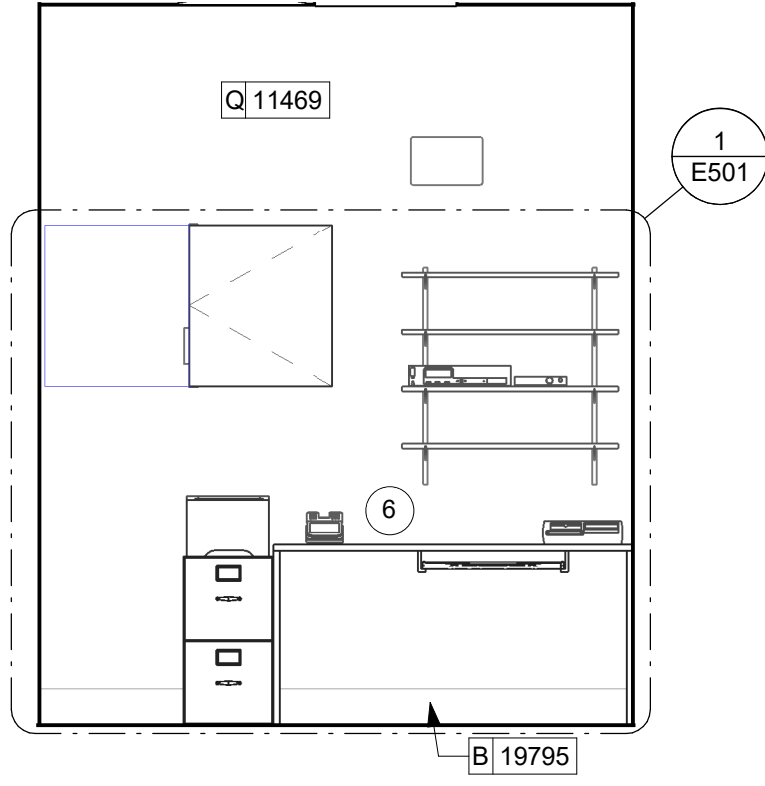
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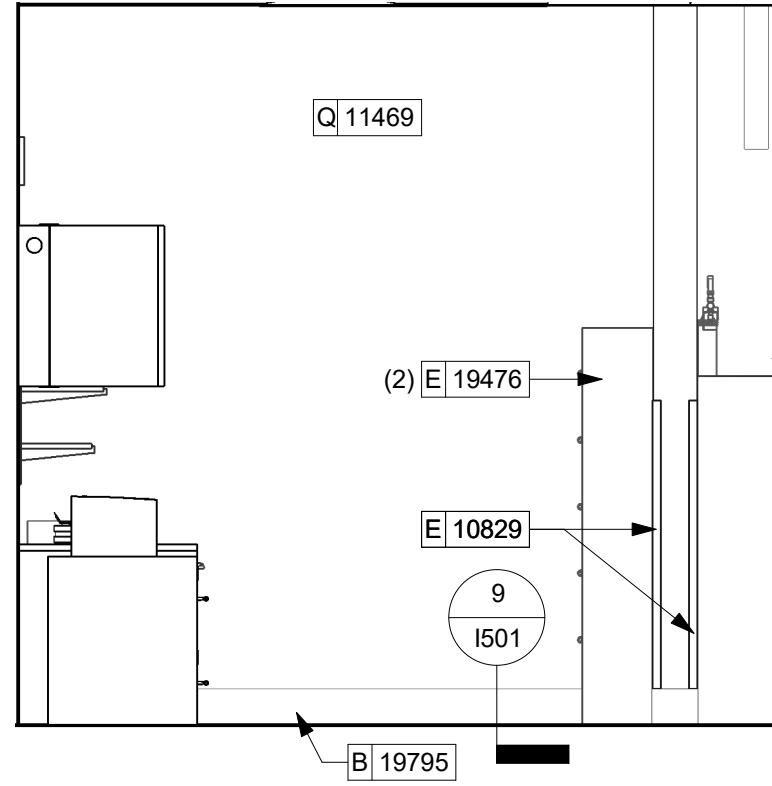
5 MANAGER AREA
Scale: 3/8" = 1'-0"



6 MANAGER AREA
Scale: 3/8" = 1'-0"

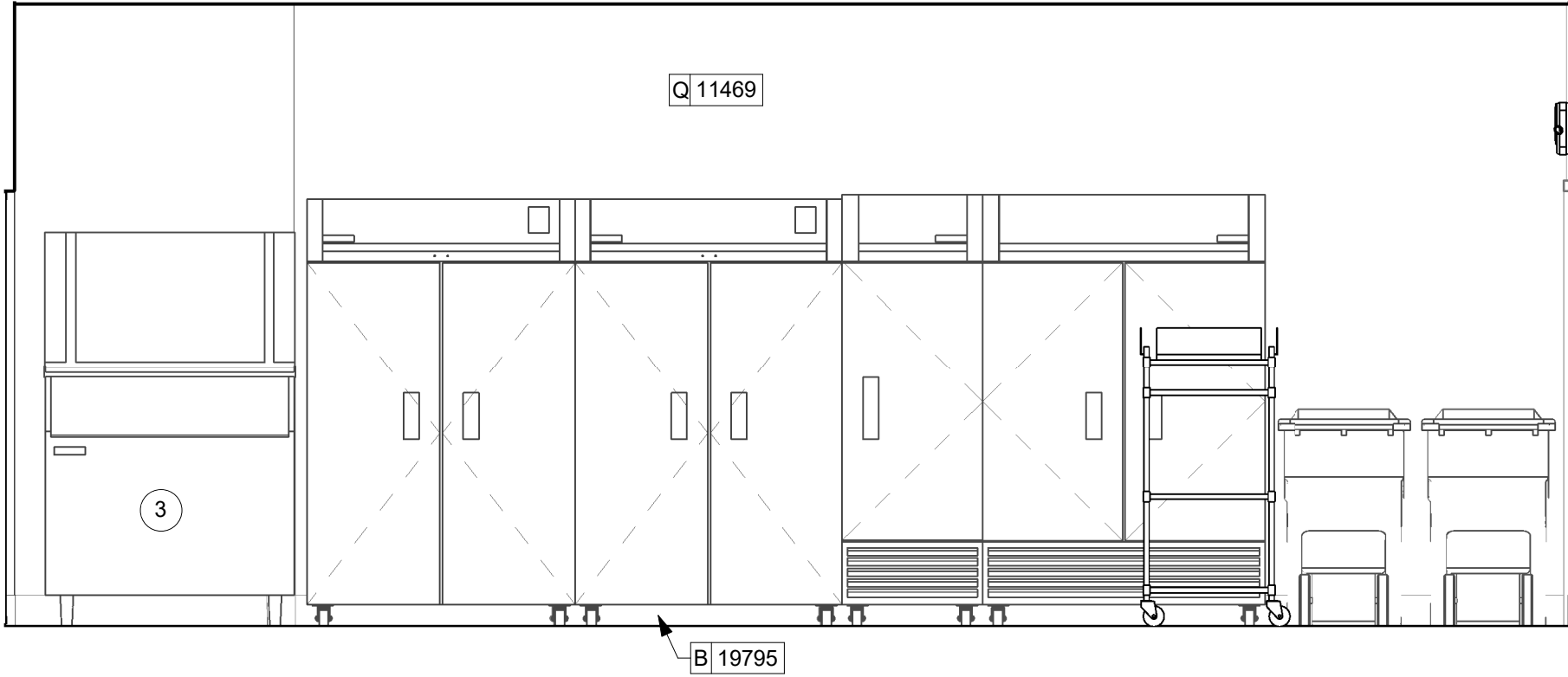


7 MANAGER DESK
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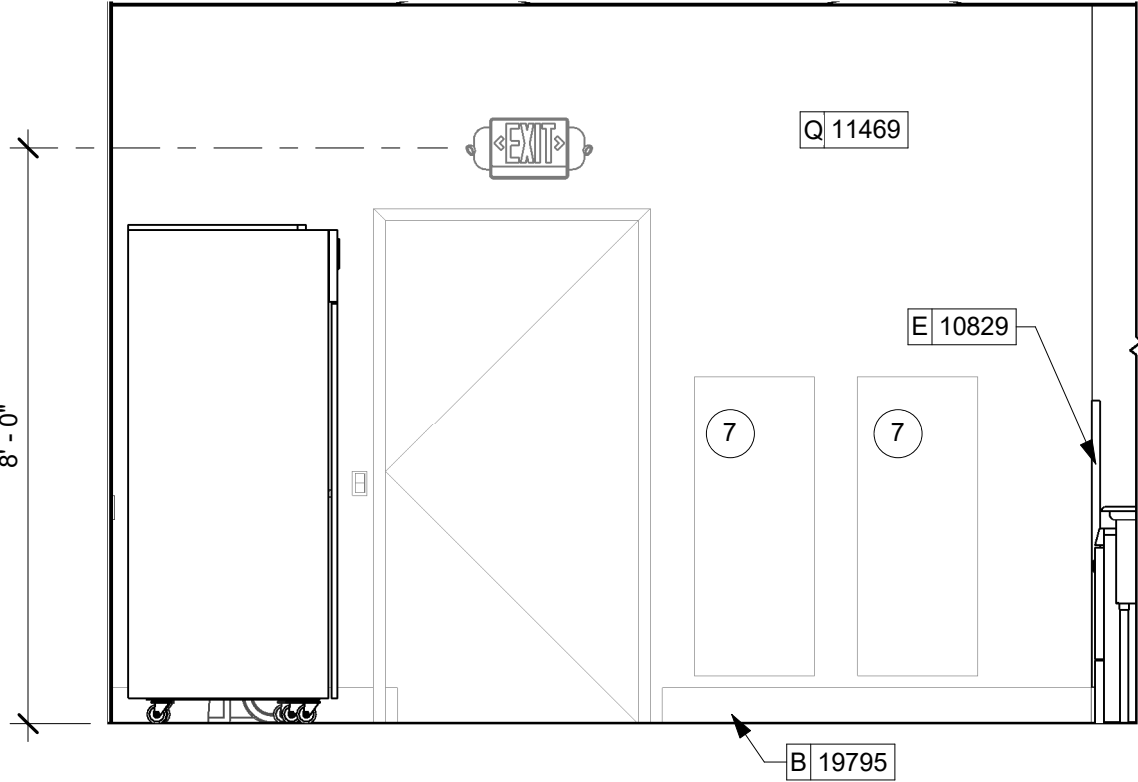


8 MANAGER AREA

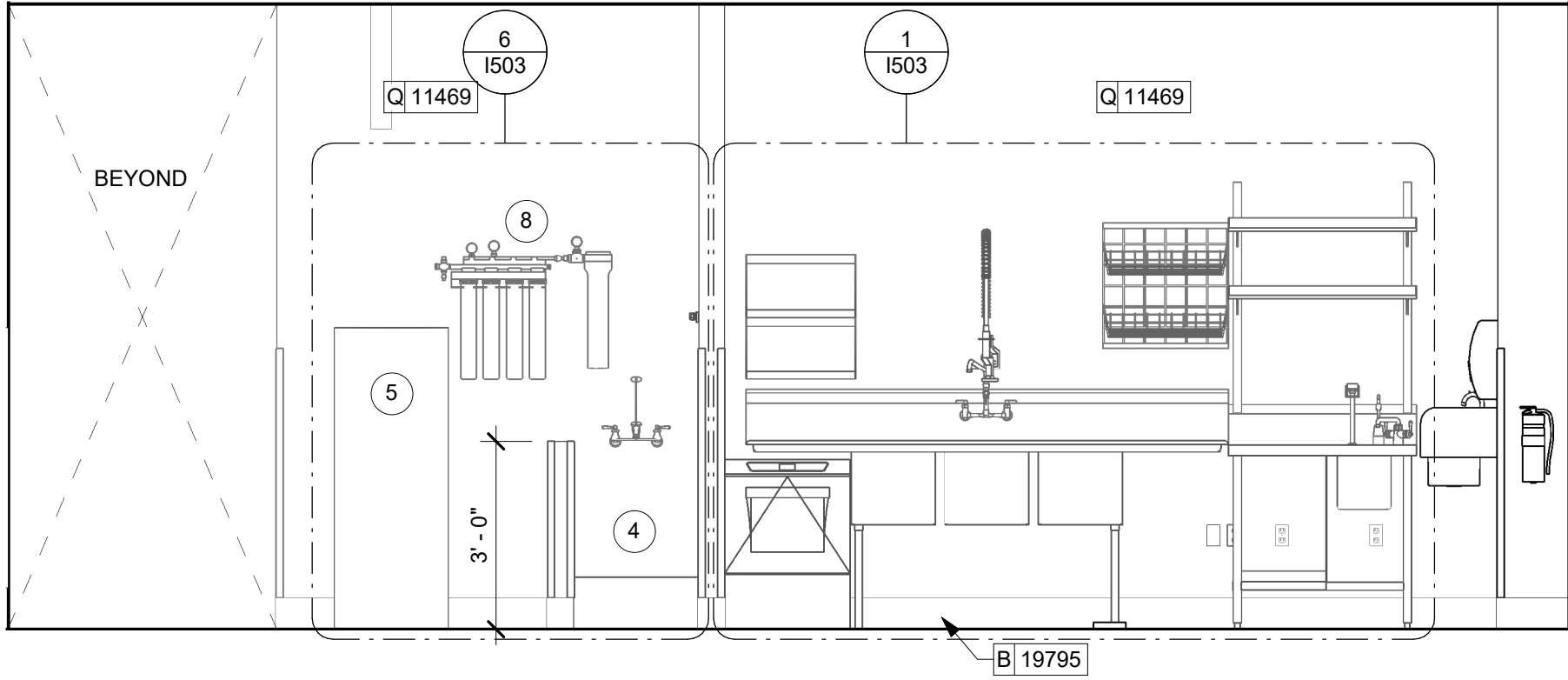
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1 WORKROOM



2 WORKROOM - REAR ENTRY



3 WORKROOM - WATER FILTRATION AND SANITIZING

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
11469	1438 SF	FRP - WHITE	GC	GC	
TILE					
20175	663 SF	TILE - PRO ARCHITECTURA - GREY PN09 - 4X12IN 100X300MM	SB	GC	GROUT: MAPEI - 09 GREY, OR EQUAL
20253	409 SF	TILE - ECOCRETE - MELTED ICE - RIGATO - 6X36IN 150X915MM	SB	GC	GROUT: MAPEI - 11 SAHARA BEIGE, OR EQUAL
WALL COVERING					
17779	1103 SF	WALL TEXTURE - TEXTURGLAS - TG4 BURLAP	SB	GC	GC TO PAINT SW 7031 MEGA GREIGE. SEE INTERIOR ELEVATIONS FOR LOCATIONS.

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
19795	212' - 8 13/128"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	
20215	189' - 9 23/64"	TILE BASE - FORMULA - UNION BLACK - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, OR EQUAL
X41001	58' - 2"	JOLLY SCHLUTER TRIM AT RESTROOM TILE	GC	GC	JOLLY SCHLUTER: ABGB BRUSHED BLACK FINISH

GENERAL NOTES

- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
- ALL DIMENSIONS ARE TO BE TAKEN FROM A DESIGNATED DATUM POINT.
- DIMENSIONS ARE TO FACE OF FINISHED SURFACE UNLESS OTHERWISE NOTED.
- DIAPER CHANGING STATION IS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS. UNIT IS TO BE FASTENED TO STRUCTURE AT ALL SIX CHASSIS ATTACHMENT POINTS.
- LOCATE DIAPER CHANGING STATION AS SHOWN TO ALLOW NECESSARY CLEARANCE FOR OPERATION OF ALL RESTROOM FIXTURES. LOCATION SHALL NOT IMPEDE ACCESS, EGRESS, OR DOOR SWING.
- ALL RESTROOM ACCESSORY MOUNTING HEIGHTS AND CLEARANCES SHALL COMPLY WITH THE ACCESSIBILITY REQUIREMENTS OF THE LOCAL JURISDICTION.

KEYED NOTES

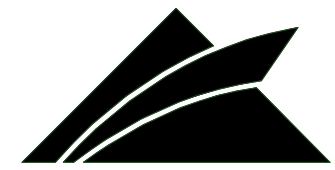
- 60" (1525mm) ACCESSIBLE TURNING RADIUS.
- 30" (760mm) X 40" (1015MM) CLEAR FLOOR SPACE.
- WATER CLOSET CLEAR FLOOR SPACE.
- BABY CHANGING FIXTURE. GENERAL CONTRACTOR TO PROVIDE BLOCKING PER MANUFACTURER'S RECOMMENDATION.
- TILE START POINT WHERE INDICATED.
- WALL MOUNTED LAVATORY INSTALLED WITH INSULATED BOOT AT EXPOSED PIPES.
- CENTER MIRROR OVER LAVATORY. MOUNT AT 40" (1015MM) MAX. TO BOTTOM EDGE OF REFLECTIVE SURFACE.
- COAT HOOK. MOUNT AT CENTERLINE OF DOOR.
- CENTER SCONCE LIGHTING OVER MIRROR (SEE ELECTRICAL).
- DOORS AND FRAMES TO BE PAINTED OR STAINED BLACK.



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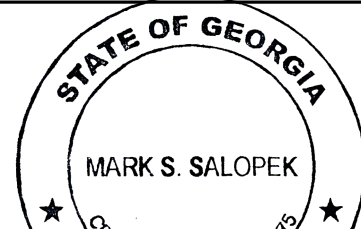
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STARBUCKS TEMPLATE VERSION: i2021-01-22



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520 SOUTH MAIN ST, SUITE 203
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
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ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
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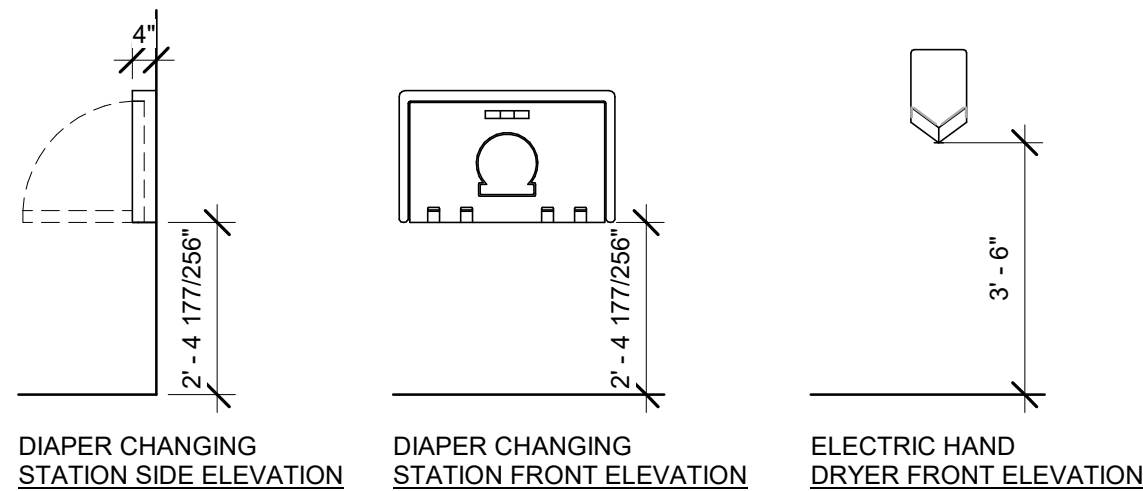
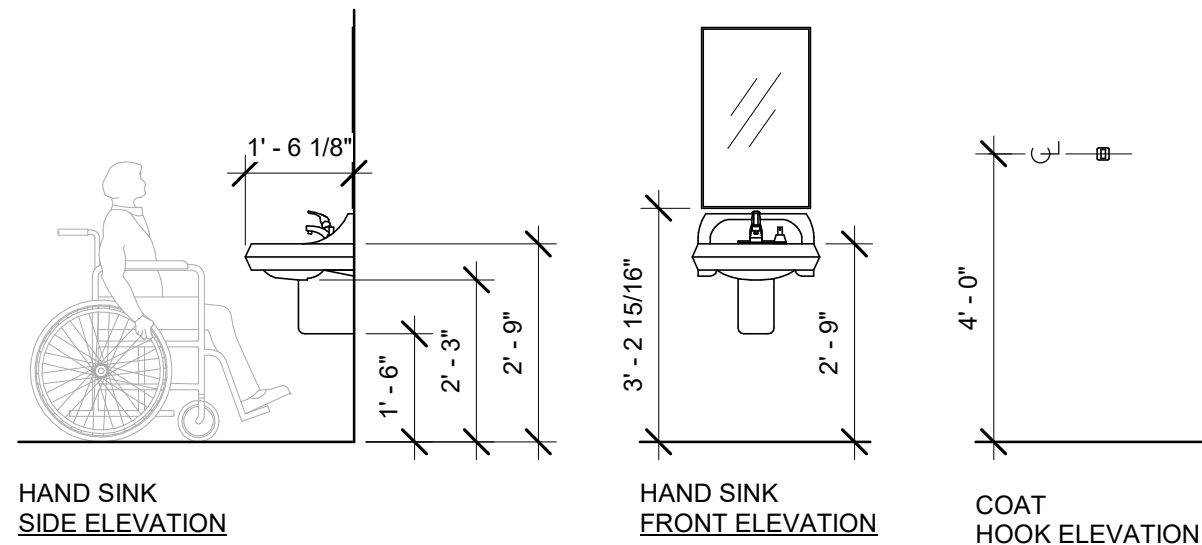
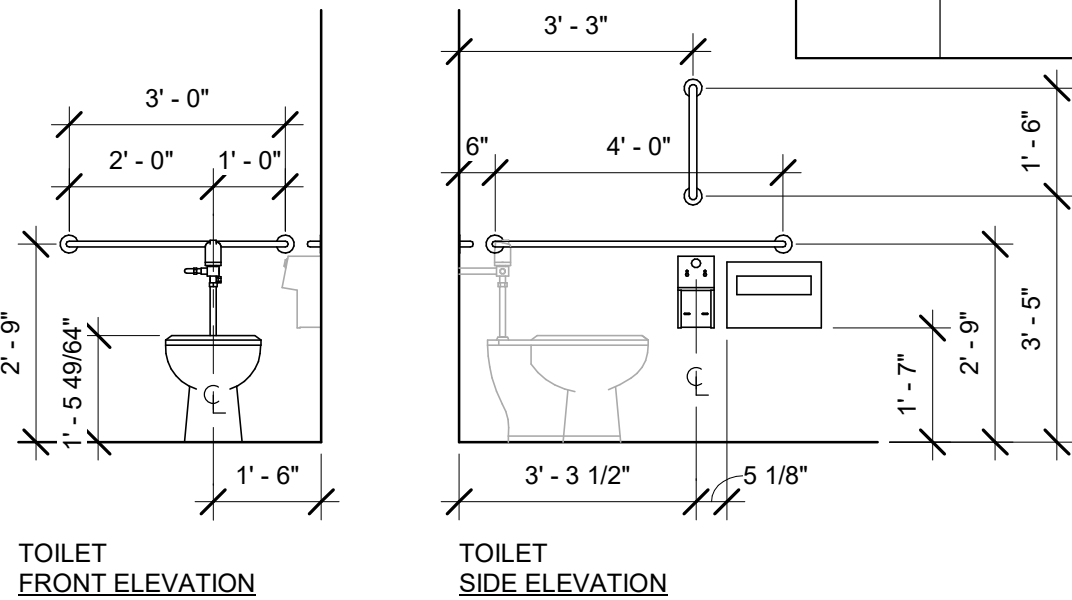
Revision Schedule

Rev	Date	By	Description

SHEET TITLE:
RESTROOM PLAN & ELEVATIONS
SCALE: AS SHOWN

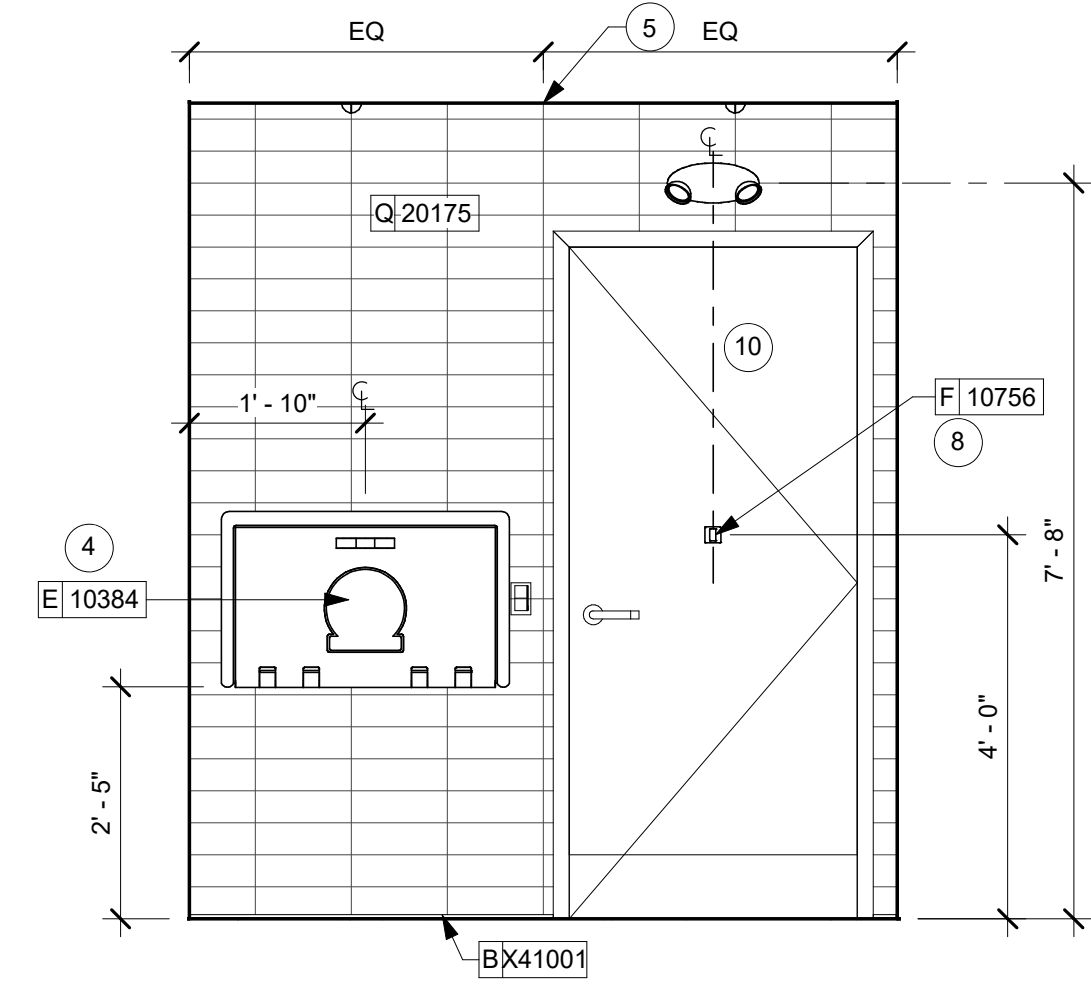
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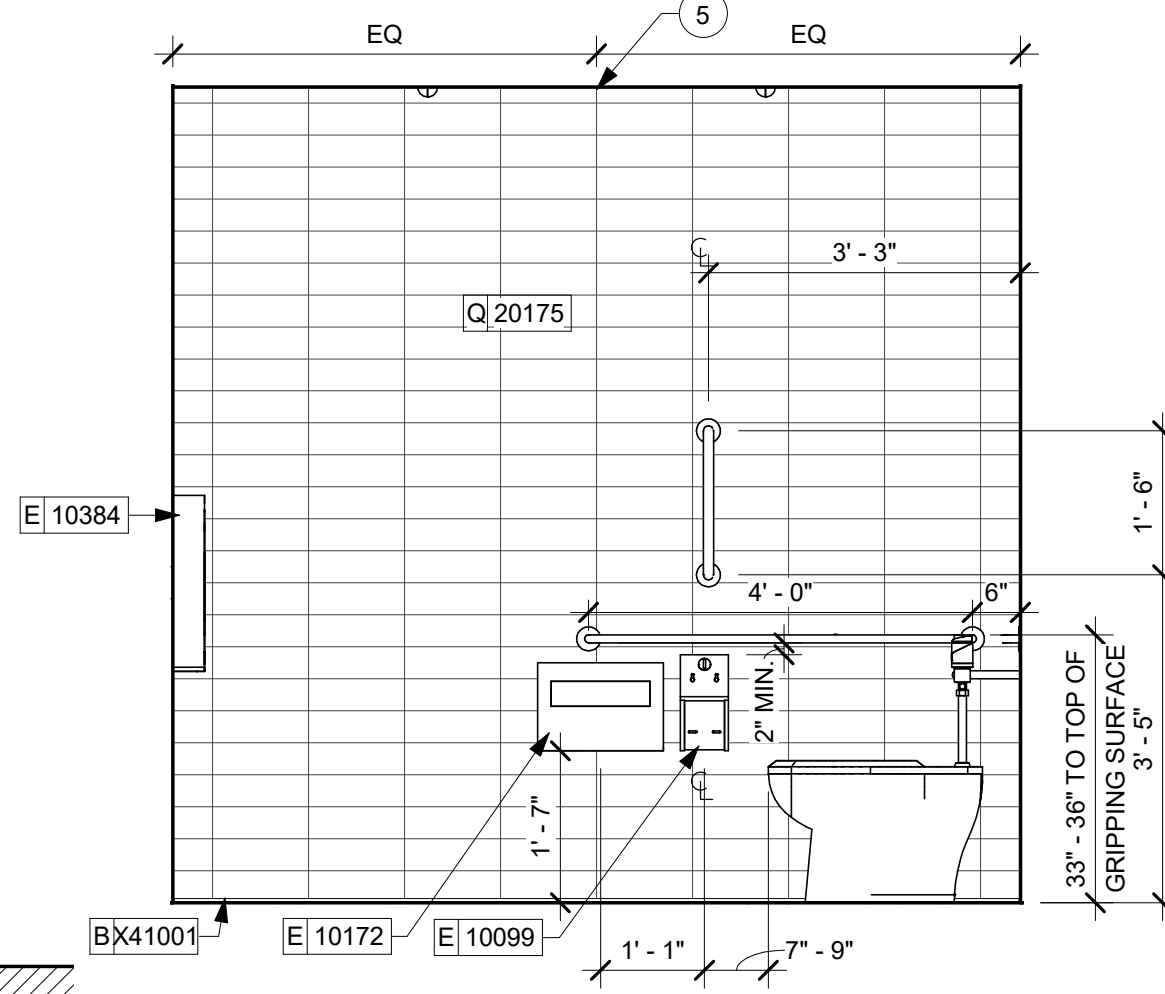
10 MOUNTING HEIGHTS FOR RESTROOM ACCESSORIES

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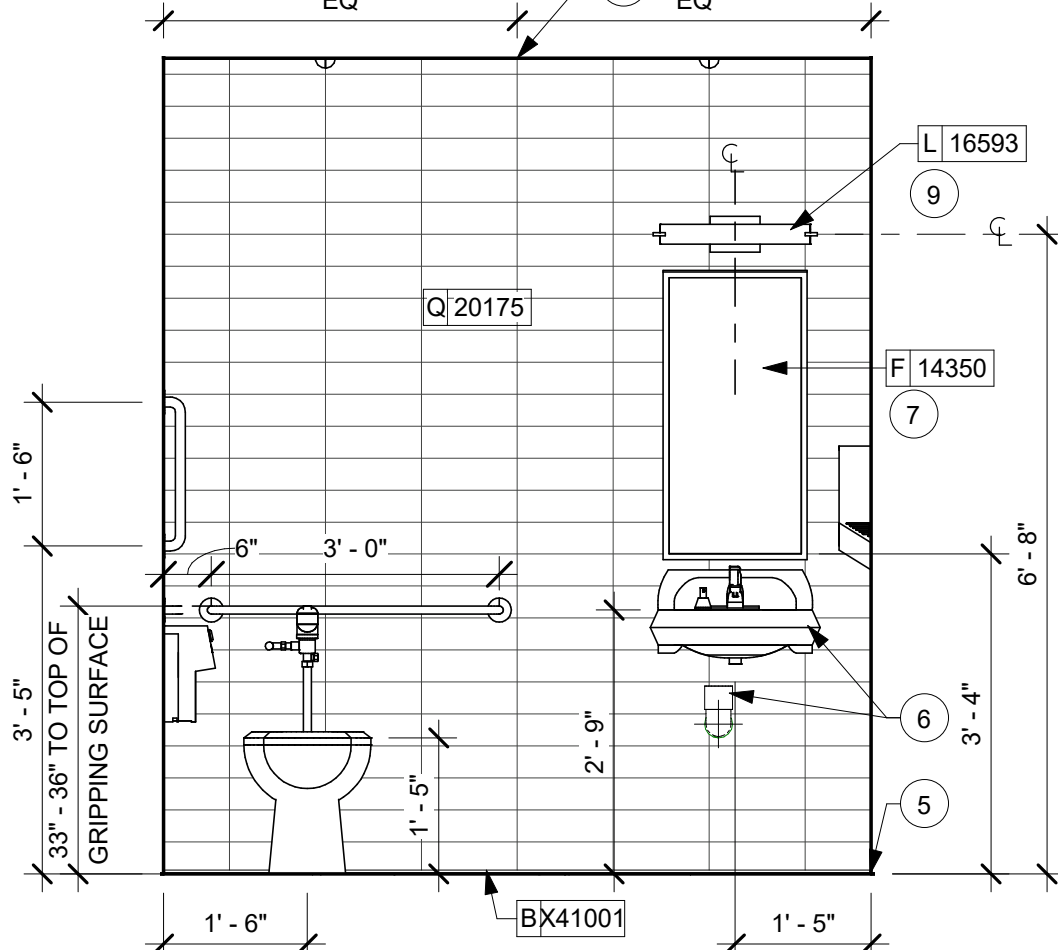
8 WOMEN'S RESTROOM

Scale: 1/2" = 1'-0"



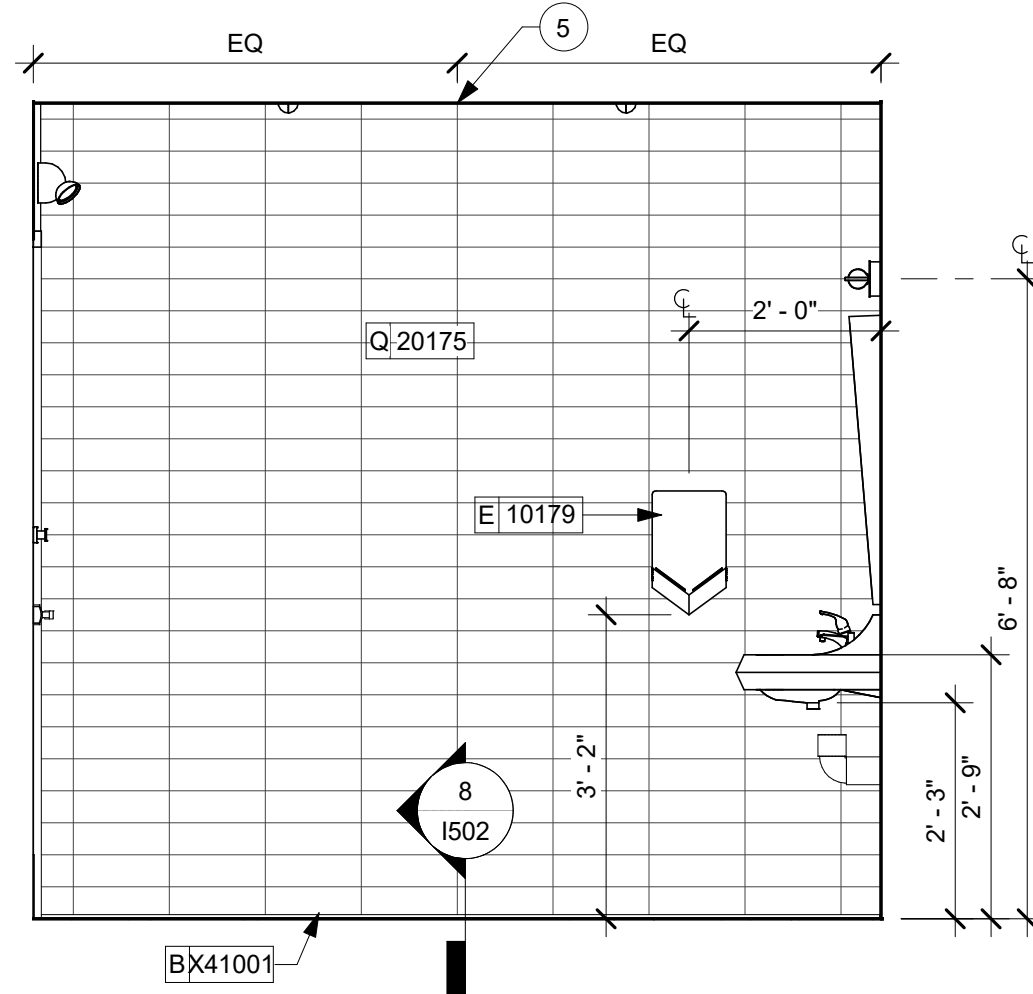
5 MEN'S RESTROOM

Scale: 1/2" = 1'-0"



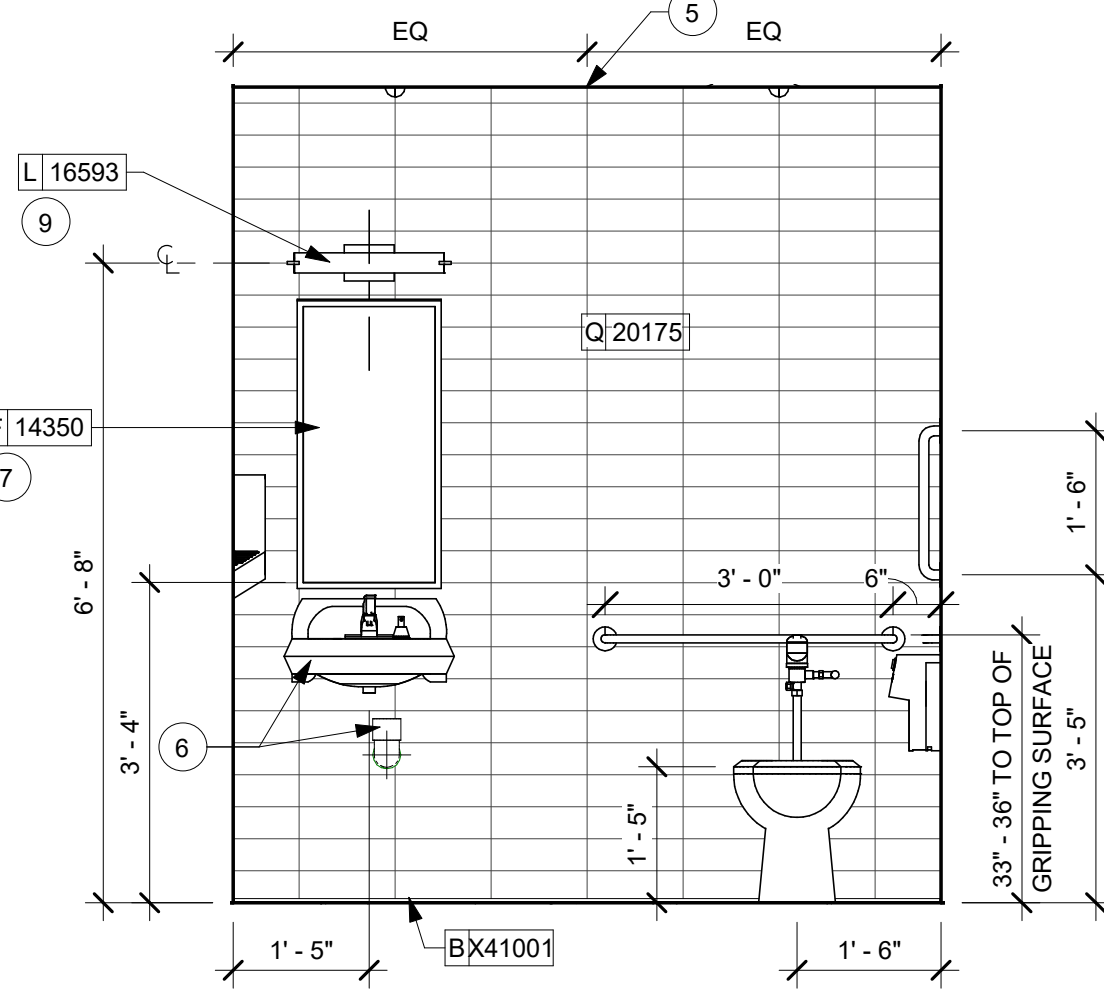
2 MEN'S RESTROOM

Scale: 1/2" = 1'-0"



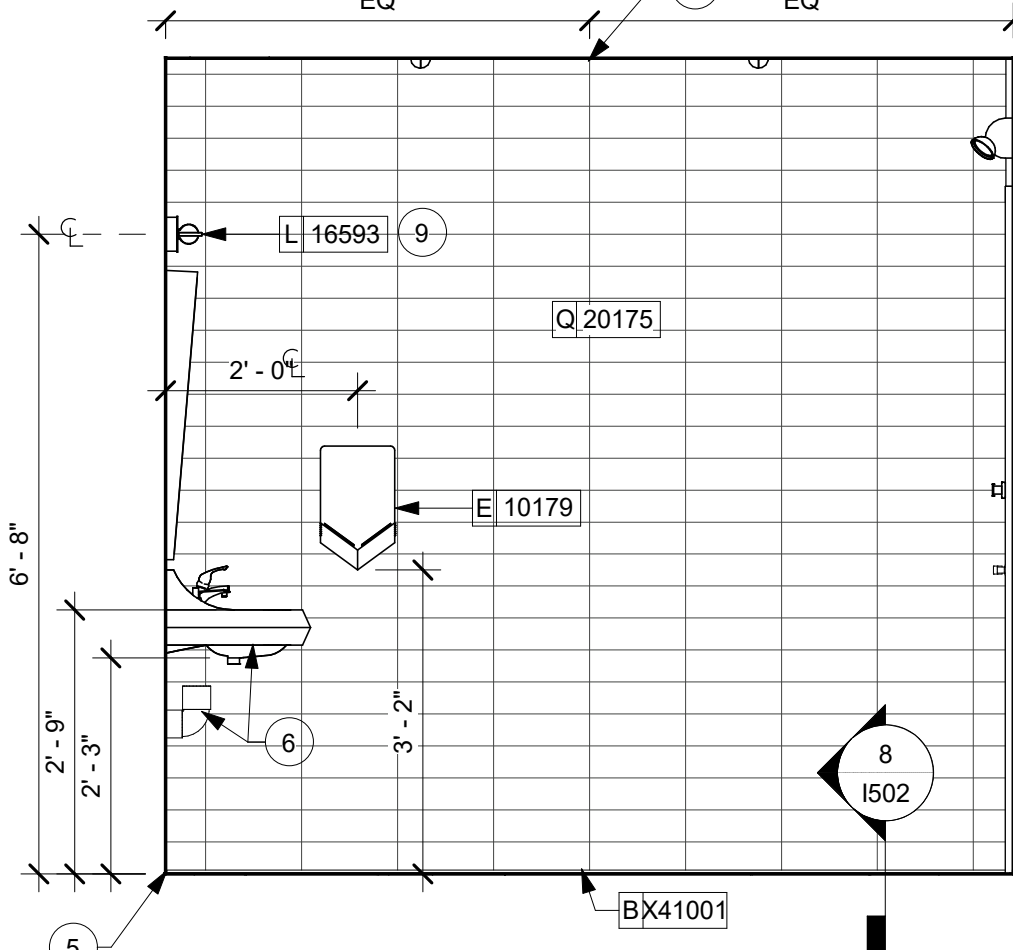
9 WOMEN'S RESTROOM

Scale: 1/2" = 1'-0"



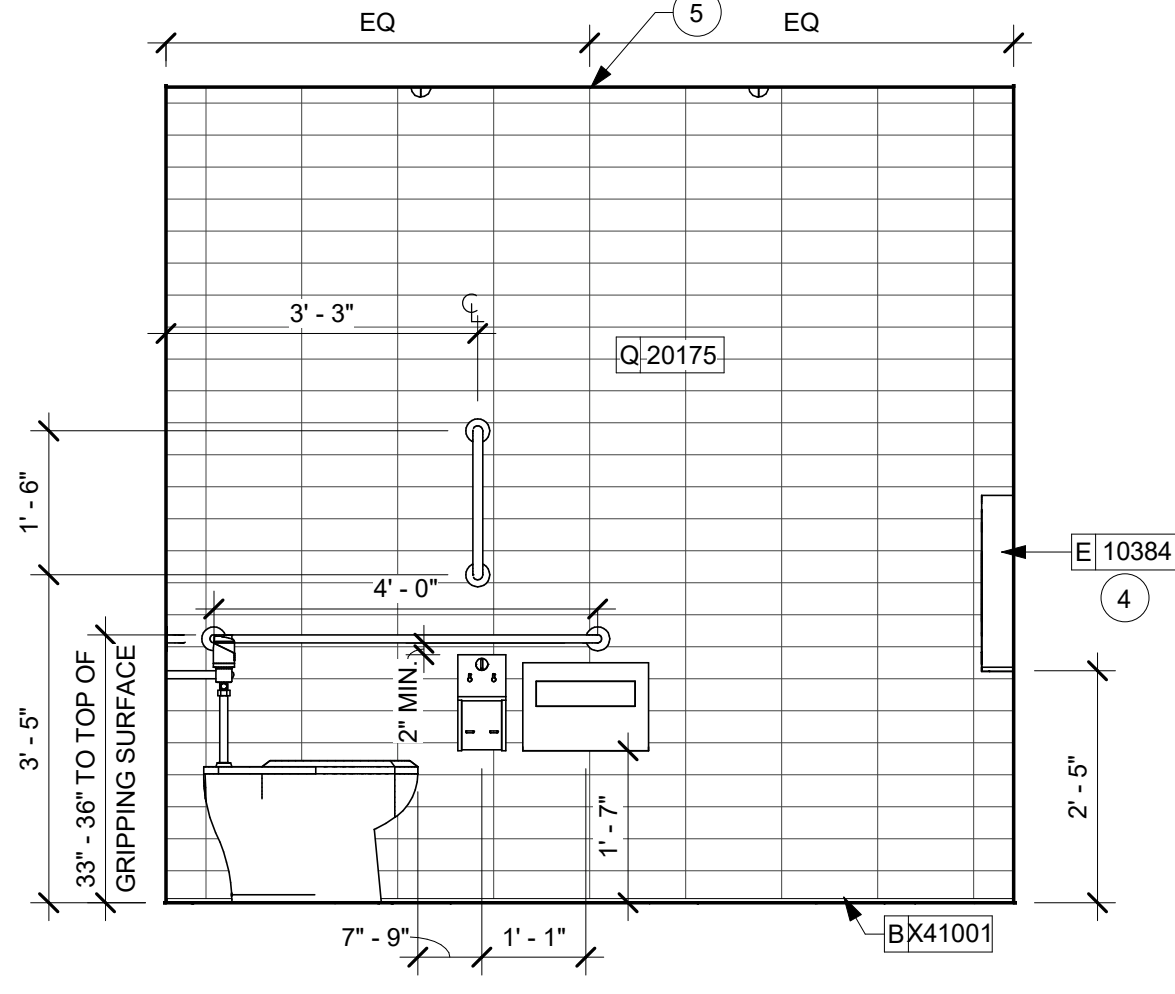
6 WOMEN'S RESTROOM

Scale: 1/2" = 1'-0"



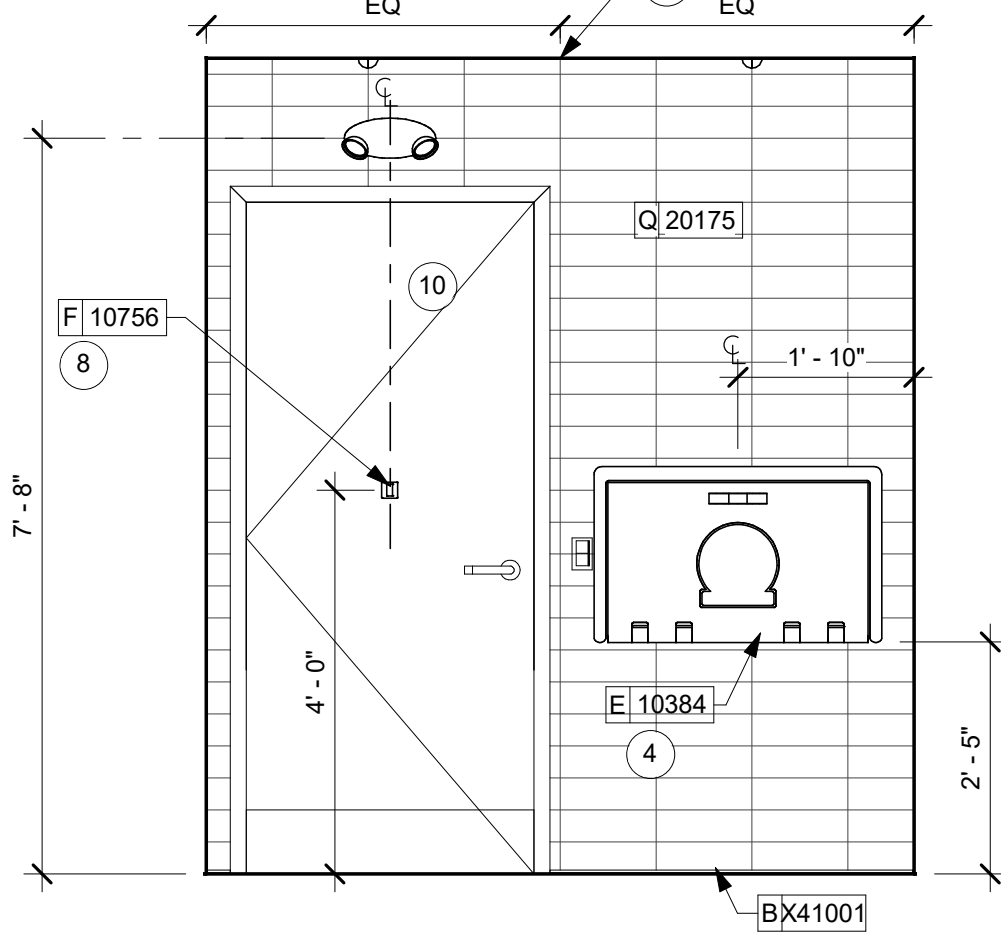
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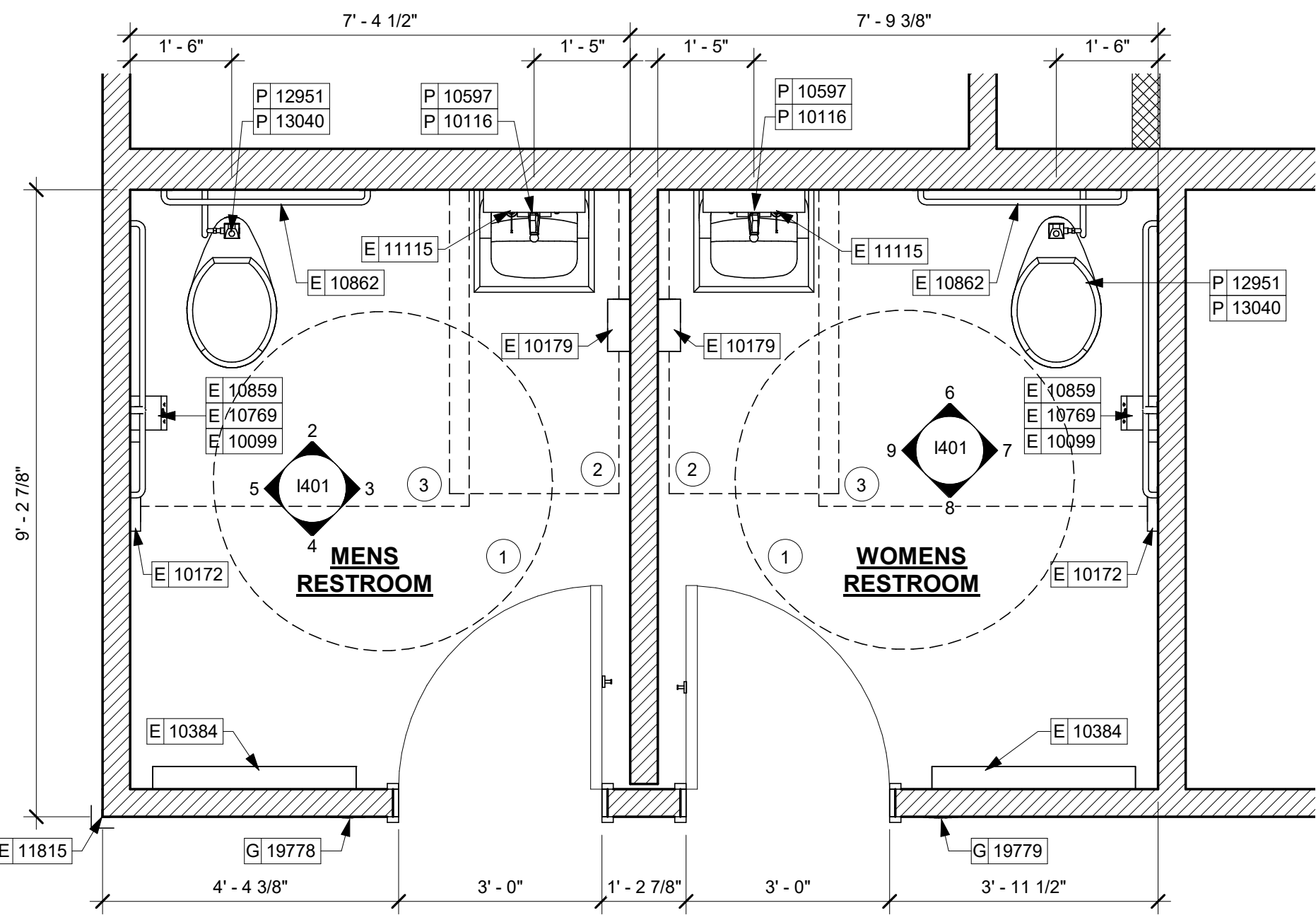
7 WOMEN'S RESTROOM

Scale: 1/2" = 1'-0"



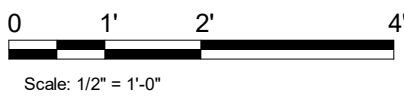
4 MEN'S RESTROOM

Scale: 1/2" = 1'-0"



1 ENLARGED RESTROOM PLAN

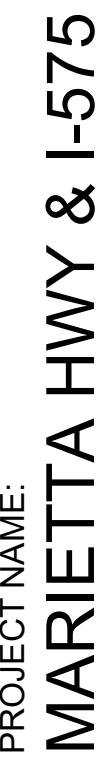
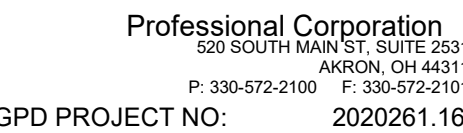
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STARBUCKS TEMPLATE VERSION: i2021-01-22



PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

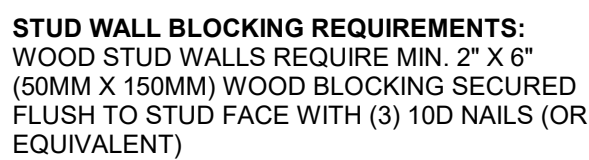
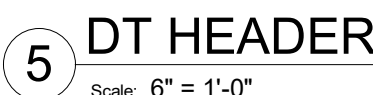
STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

1501

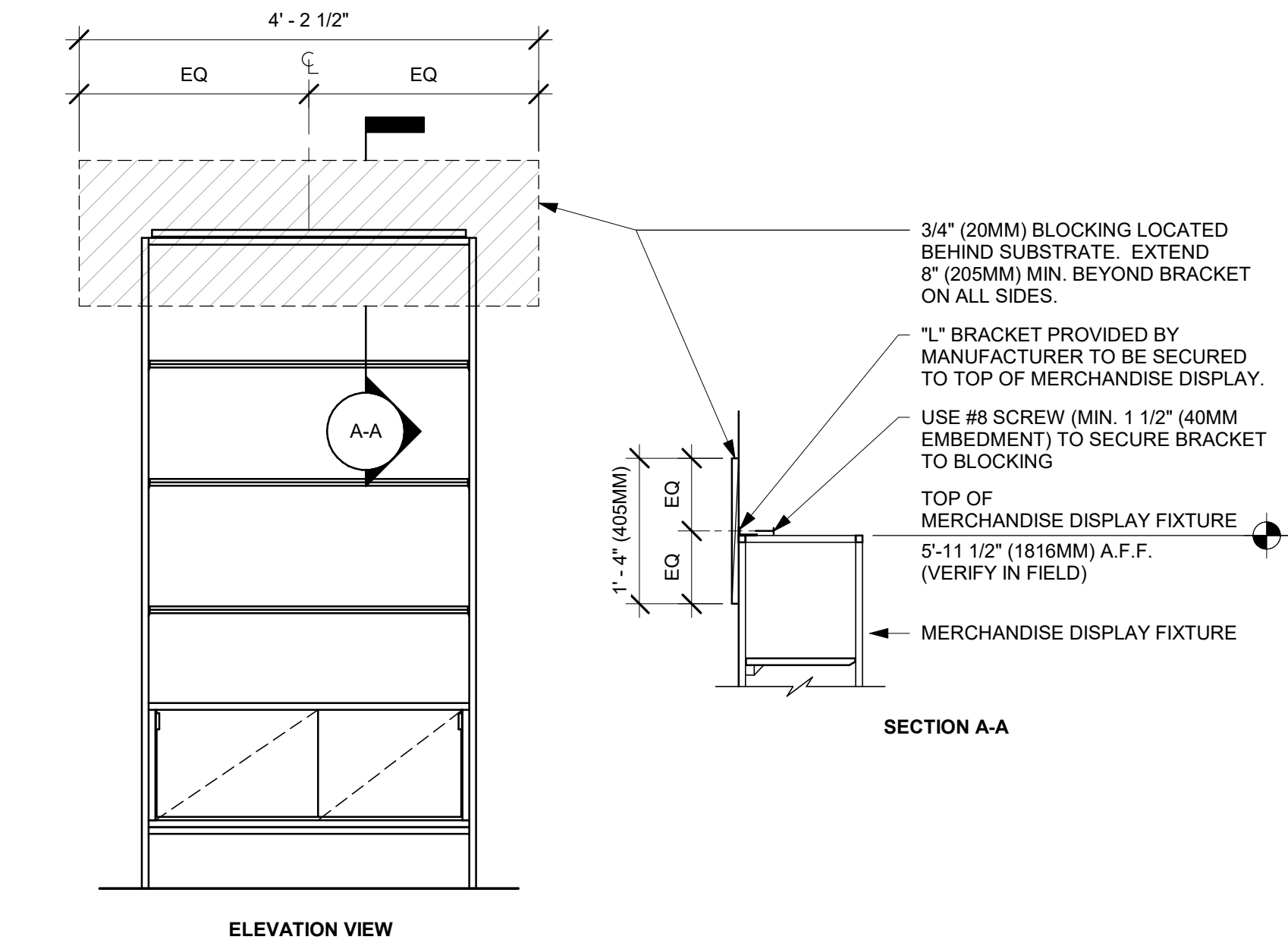


METAL STUD WALLS REQUIRE MIN. 2" X 6"
(50MM X 150MM) WOOD BLOCKING SECURED
FLUSH TO STUD FACE WITH MIN. (3) #6 CT.
1.25" (30MM) SCREWS (OR EQUIVALENT)

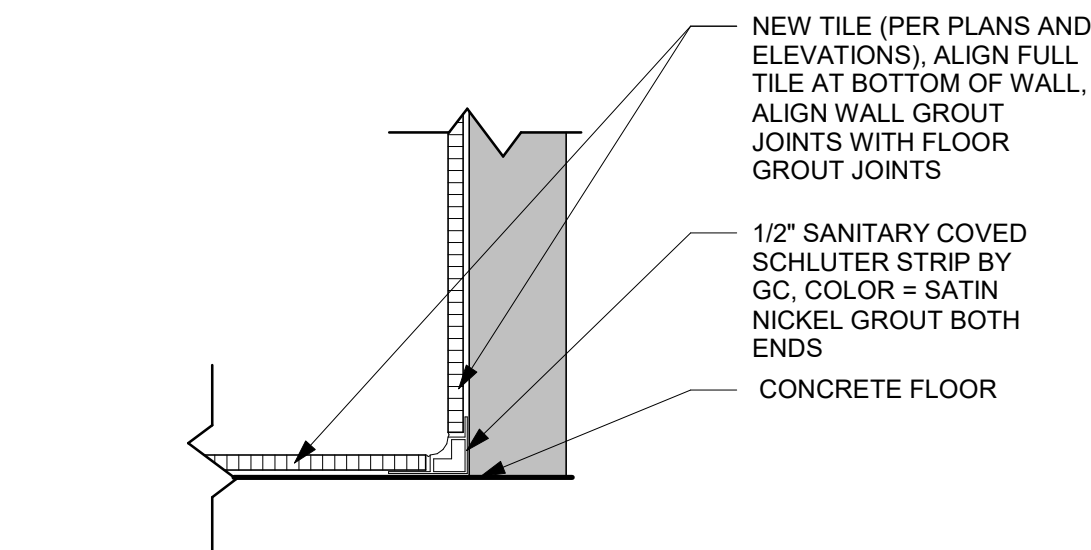
WALL TYPE FASTENER SCHEDULE			
WALL TYPE	WALL BLOCKING	FASTENERS	NOTES
WOOD FRAME	X	#8 X3" (75MM) WD OR EQUIVALENT	REFER TO BLOCKING REQUIREMENTS
METAL FRAME	X	#6 CT. X 1 1/4" (30MM) MTL/WD OR EQUIVALENT	REFER TO BLOCKING REQUIREMENTS
CMU		MIN. 5/16" X 3" (8MM X 75MM) TAPCON OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
CONCRETE		MIN. 1/4" X 3" (7MM X 75MM) SLEEVE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
BRICK		MIN. 1/4" X 3" (7MM X 25MM) WEDGE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
			AVOID SETTING ANCHORS IN MORTAR JOINTS

VERIFY IN-WALL BLOCKING OR ENSURE SOLID ATTACHMENT OF CLEAT TO WALL AT EACH STUD

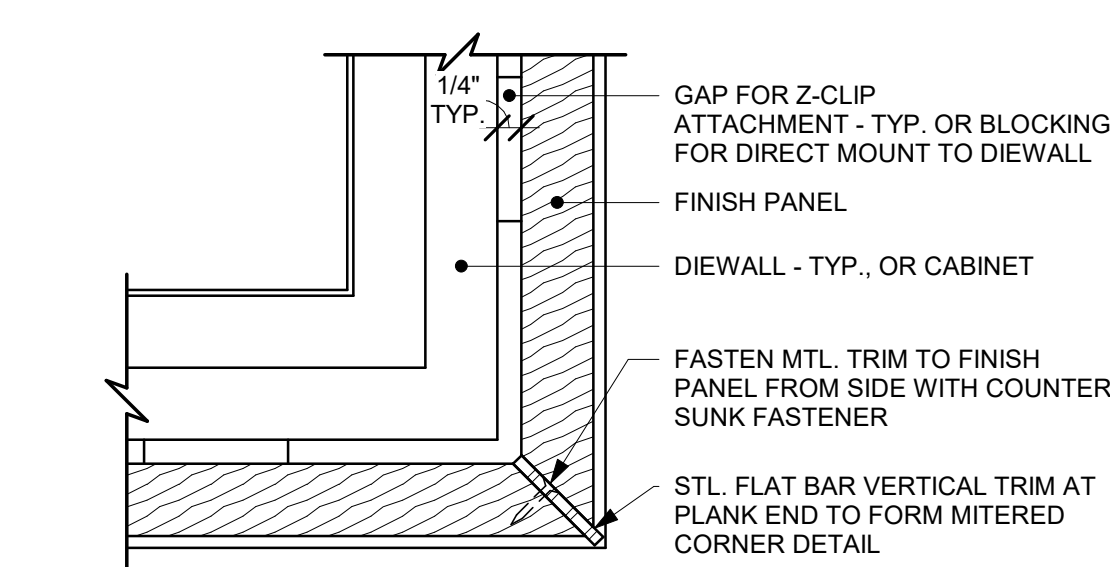
CENTER FASTENERS VERTICALLY ON WALL CLEAT SOLIDLY ATTACHED TO WALL. SEE SCHEDULE "WALL TYPE FASTENER SCHEDULE" FOR SPECIFICATIONS.



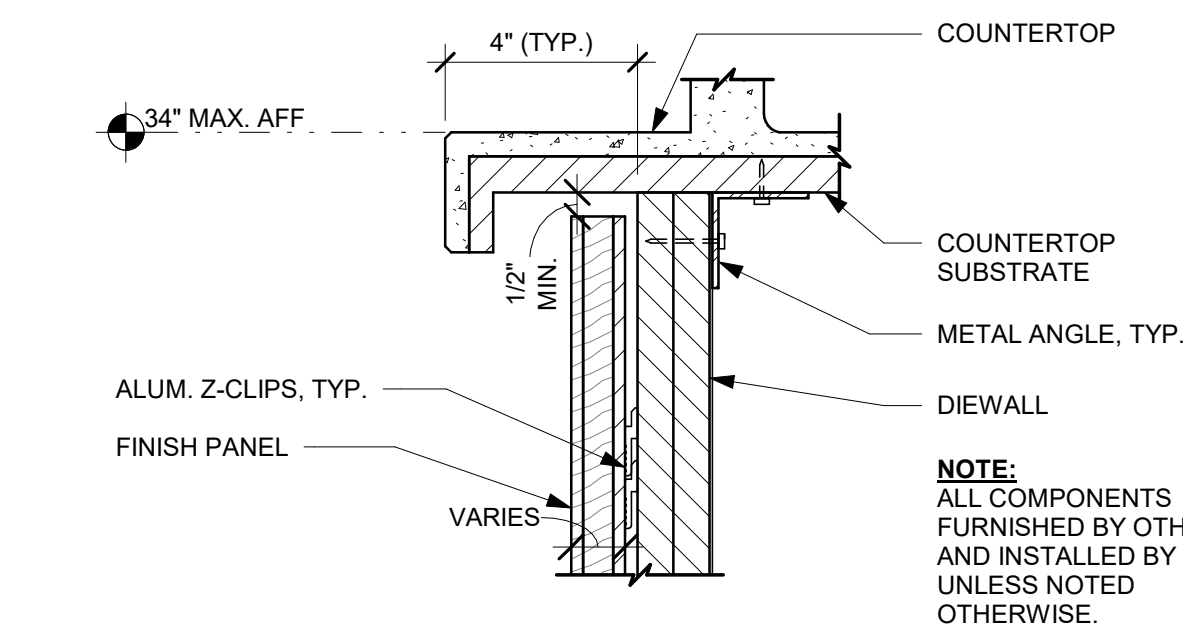
10 MERCHANDISE DISPLAY FIXTURE WALL ATTACHMENT
Scale: 3/4" = 1'-0"



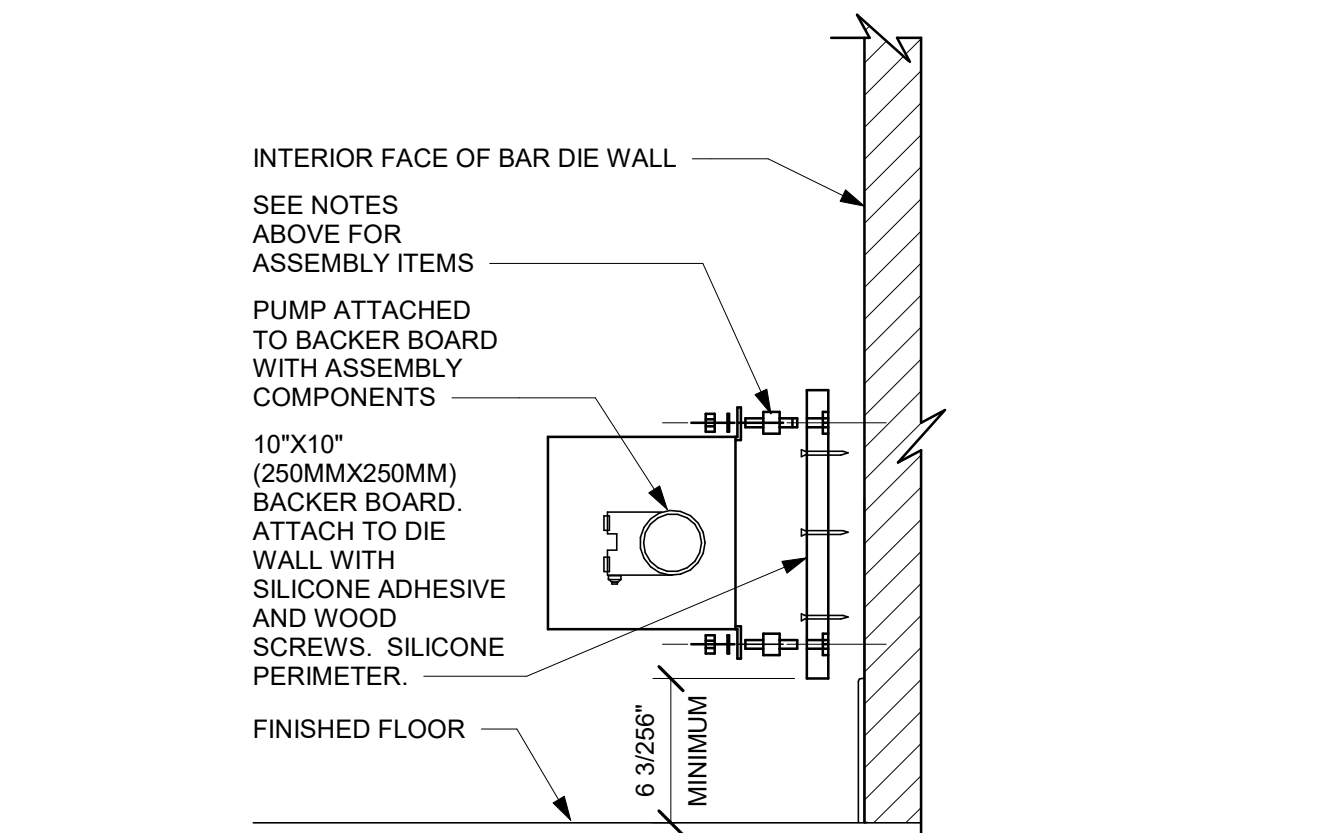
8 TILE BASE TRANSITION
Scale: 3" = 1'-0"



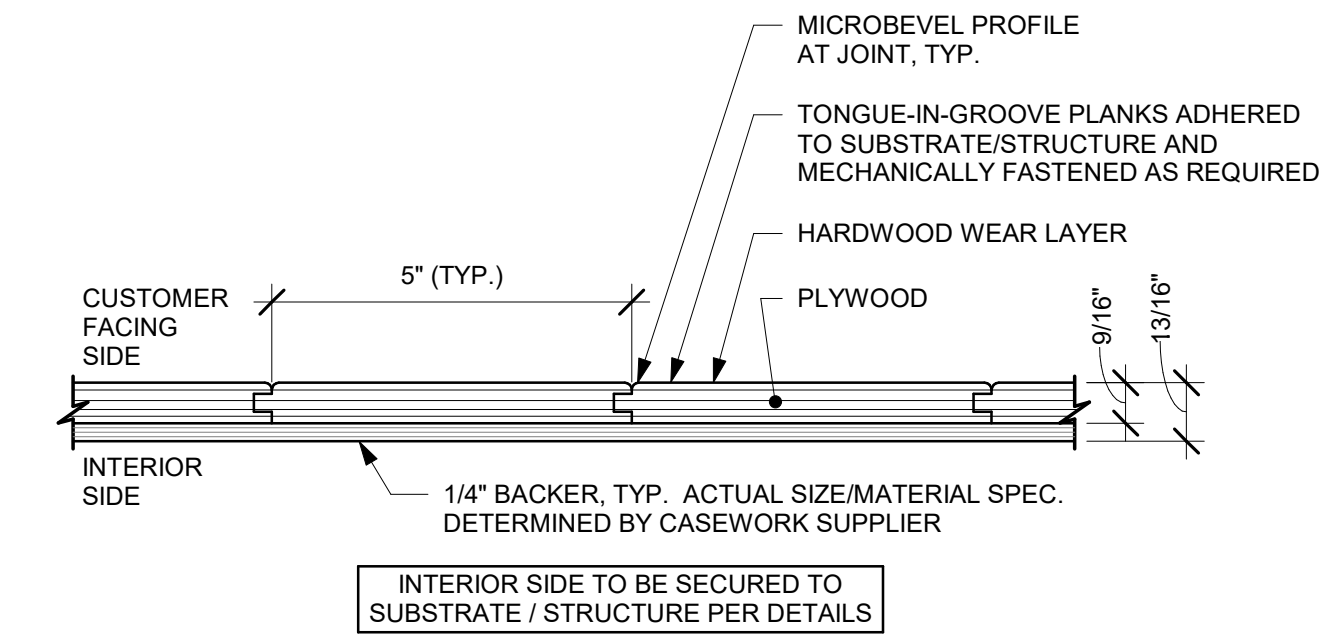
5 MITER DETAIL AT VERTICAL CORNER TRIM
Scale: 6" = 1'-0"



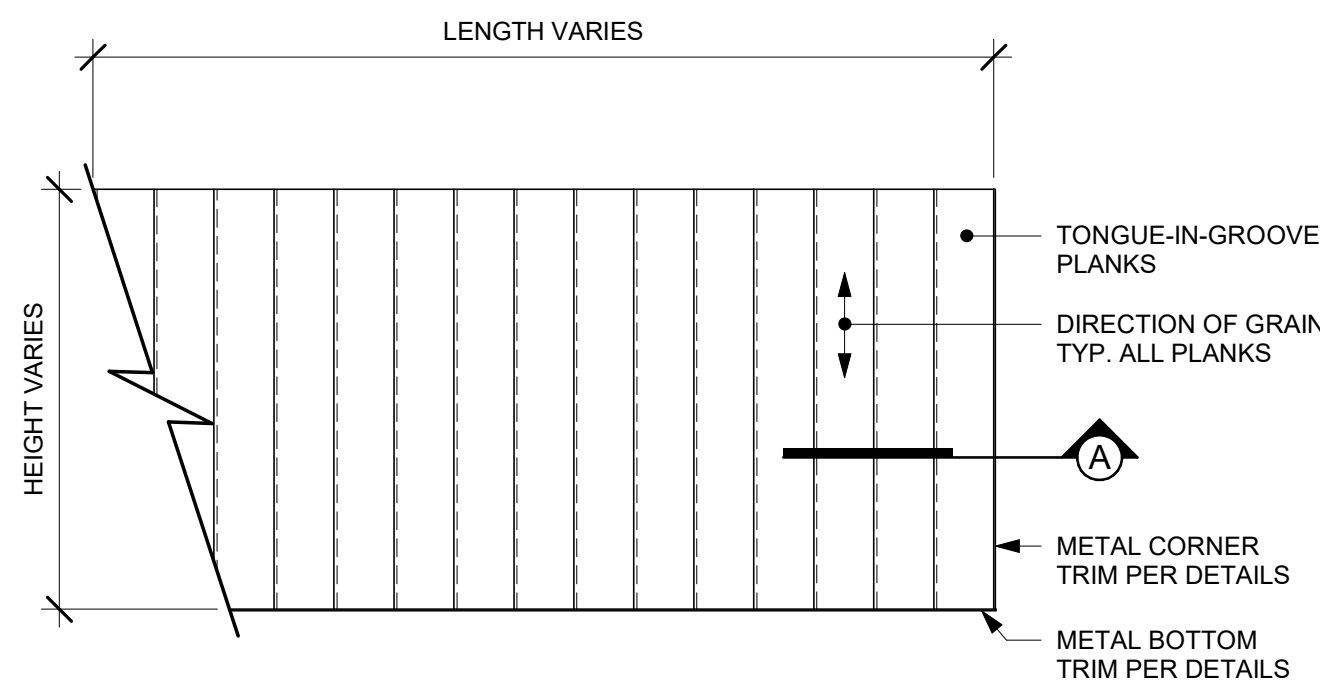
1 FINISH PANEL - BUILT-UP COUNTERTOP OVERHANG
Scale: 3" = 1'-0"



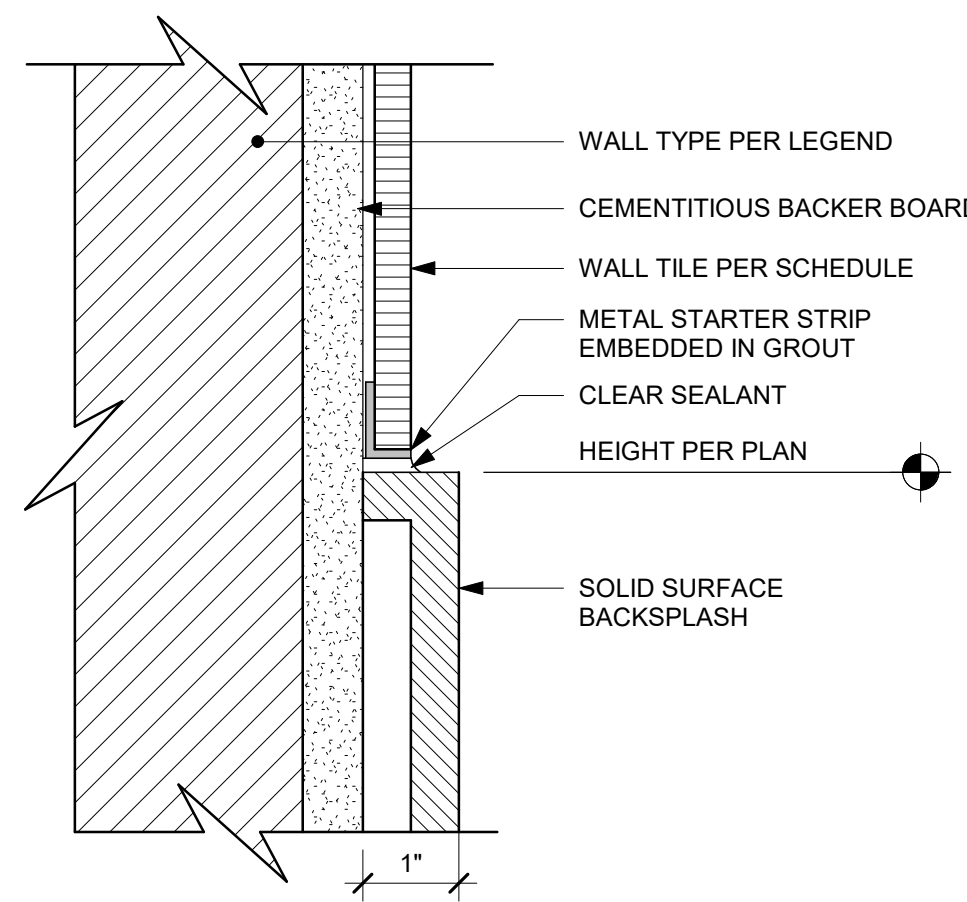
9 ESPRESSO PUMP MOUNTED AT DIE WALL
Scale: 1 1/2" = 1'-0"



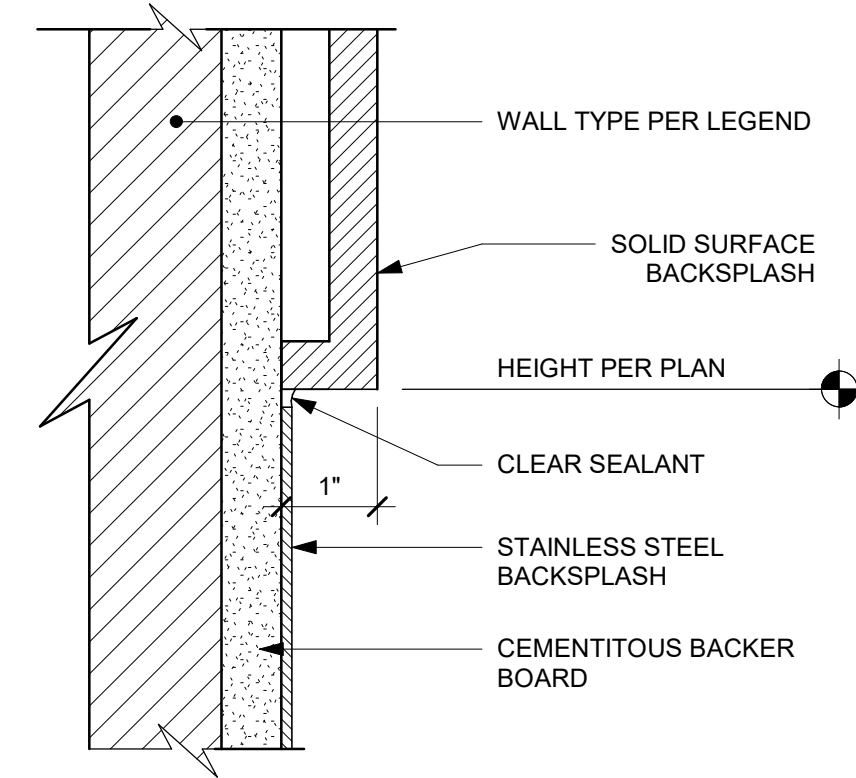
A ENLARGED SECTION PROFILE
NOT TO SCALE



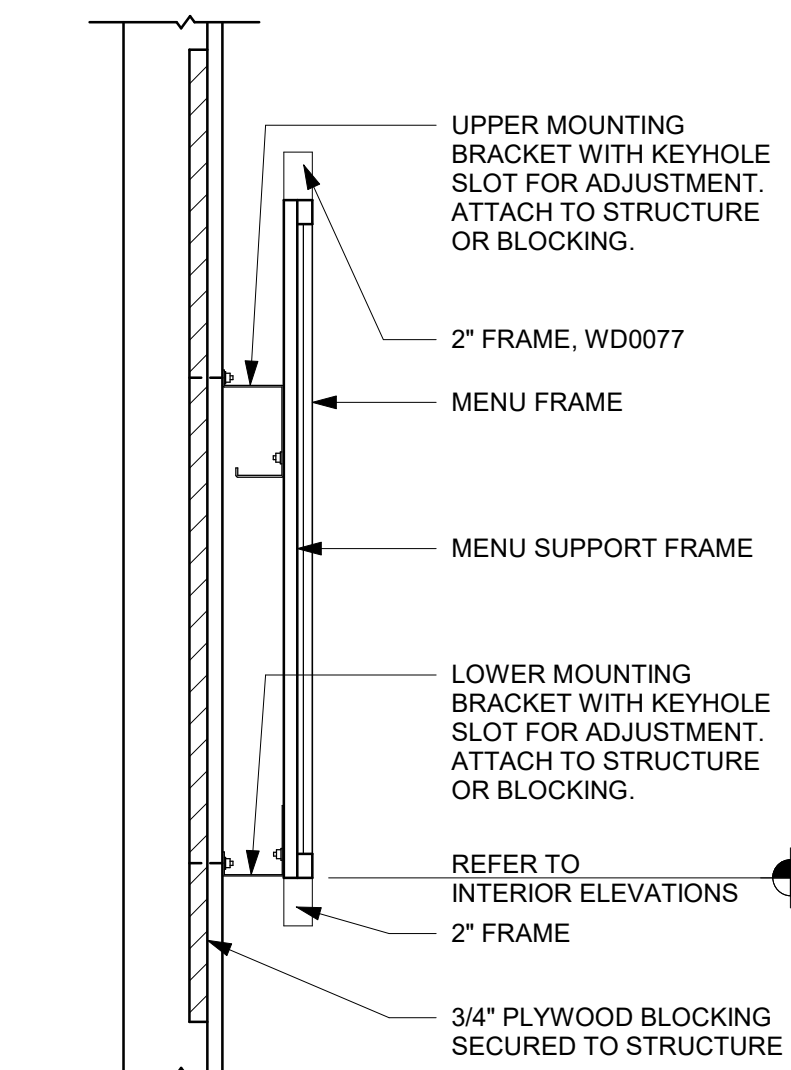
2 FINISH APPLICATION (MAD 100-V) FIXED WIDTH WIDE PLANK
Scale: 3/4" = 1'-0"



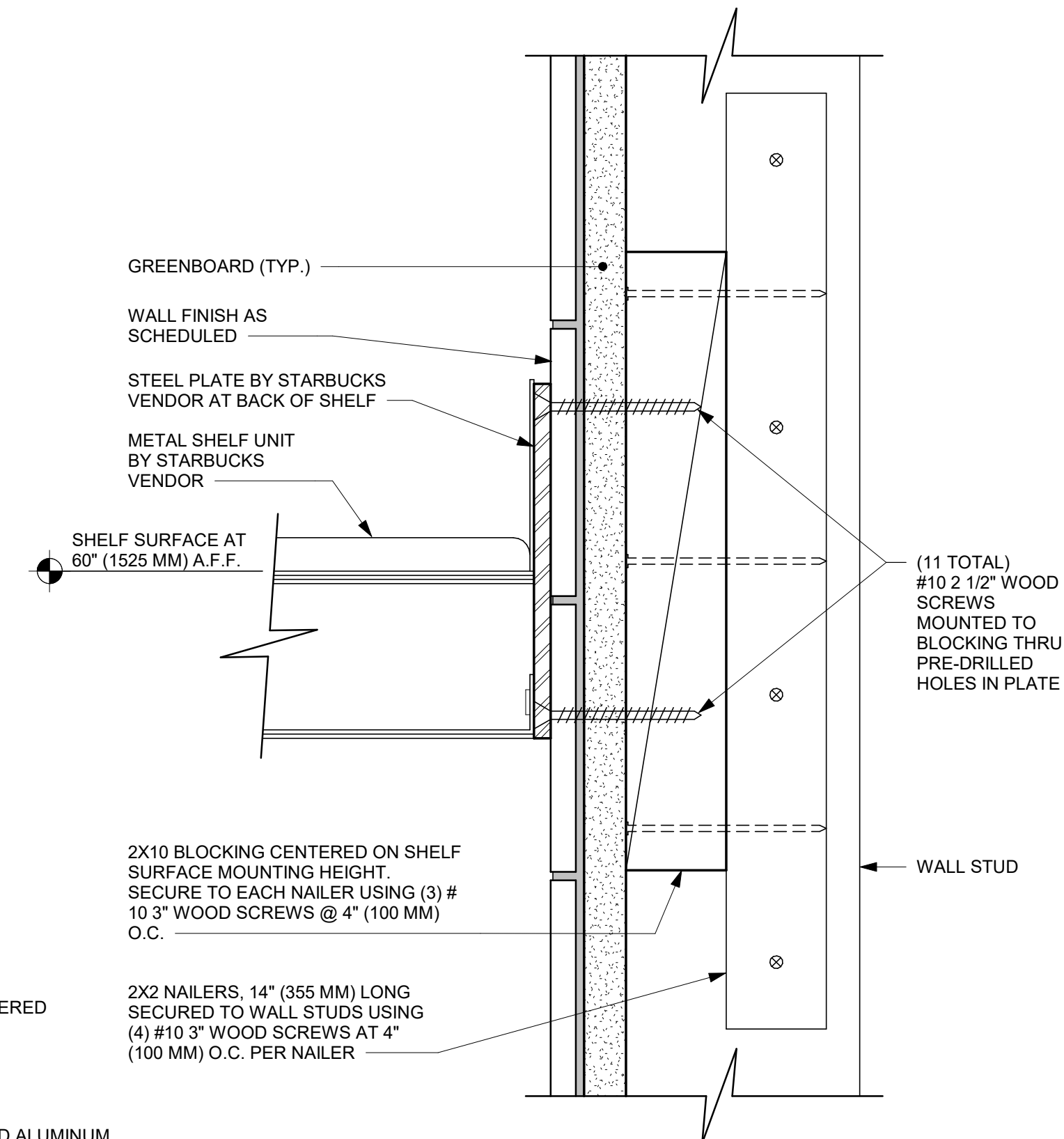
11 SS / TILE TRANSITION
Scale: 6" = 1'-0"



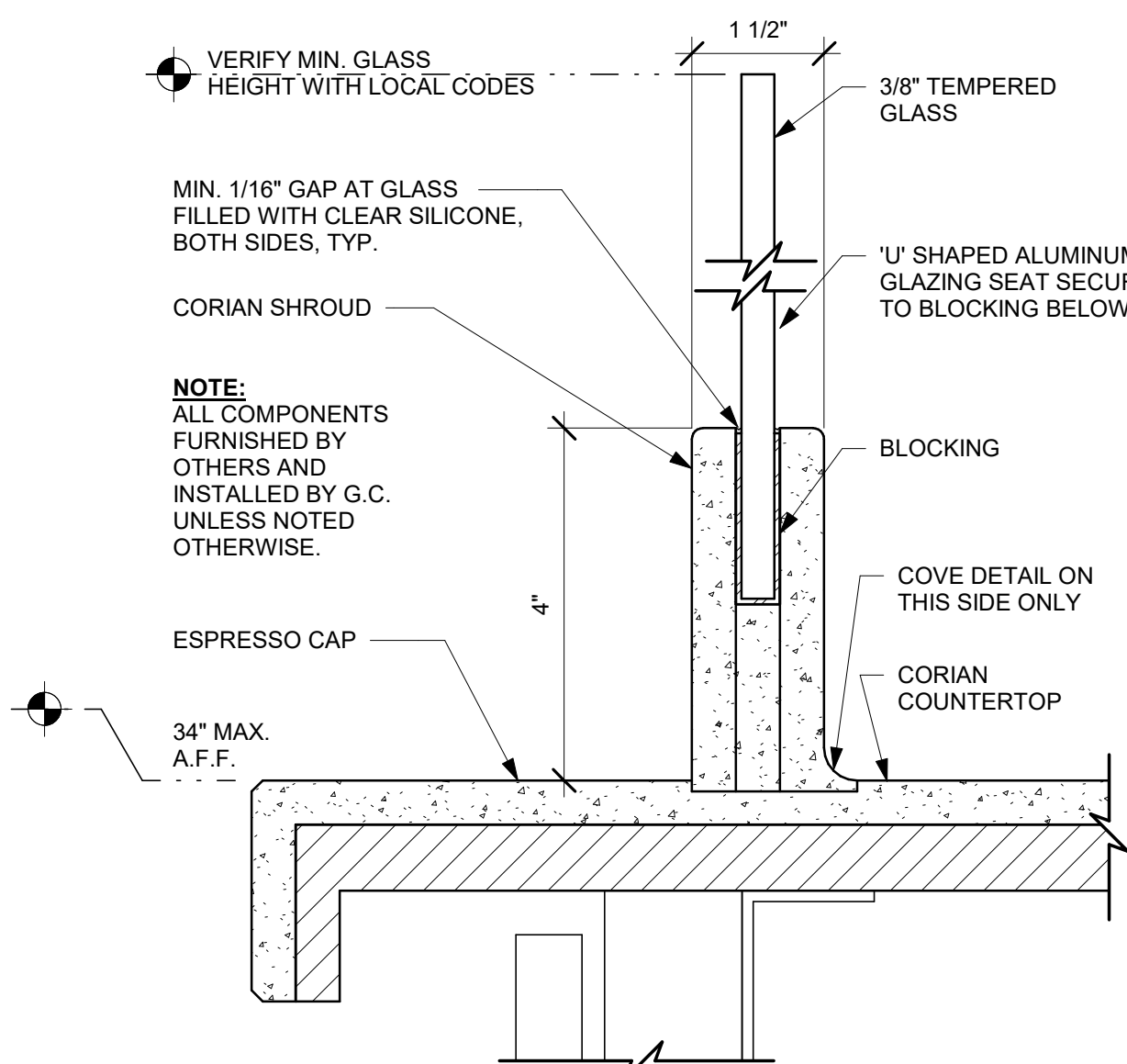
12 SST BACKSPLASH TO SOLID SURFACE TRANSITION
Scale: 6" = 1'-0"



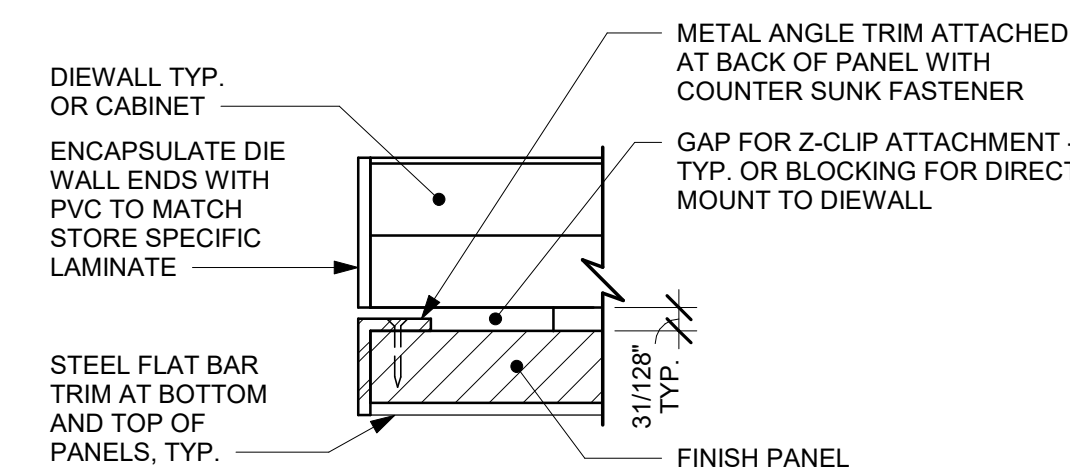
6 MENU BOARD MOUNTING
Scale: 1 1/2" = 1'-0"



7 METAL TEA SHELF WOOD WALL ATTACHMENT
Scale: 6" = 1'-0"



3 ESP SHROUD - CORIAN WITH SNEEZE GUARD
Scale: 6" = 1'-0"



4 TYP. DETAIL AT PANEL END - VERT. METAL TRIM
Scale: 6" = 1'-0"



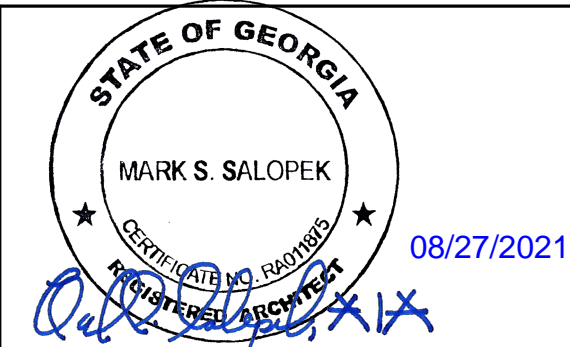
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STARBUCKS TEMPLATE VERSION: i2021-01-22



GPD GROUP
Professional Corporation
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AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101
GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule				
Rev	Date	By	Description	

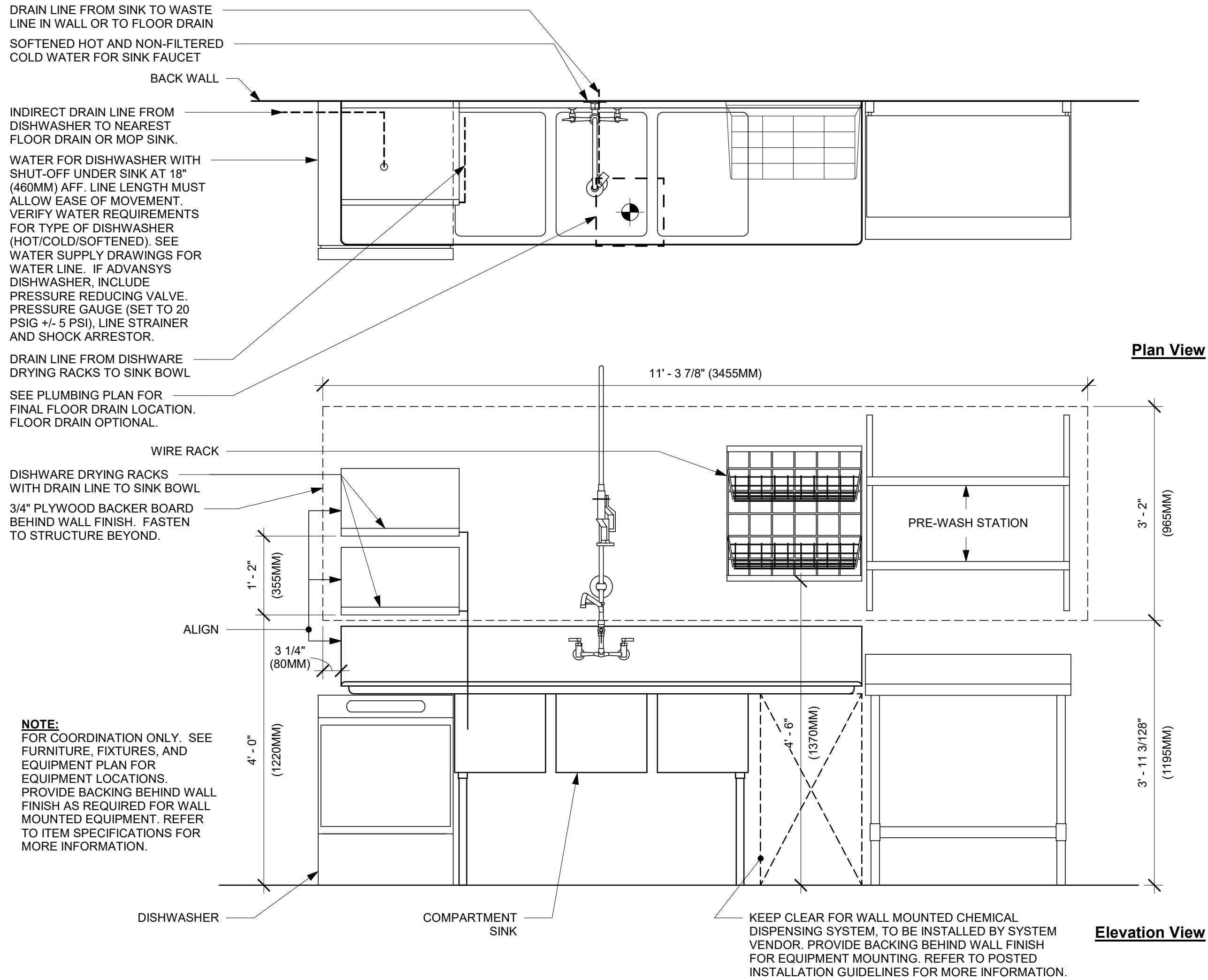
SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
1502

1 SANITIZING (GENERIC) - PLUMBING

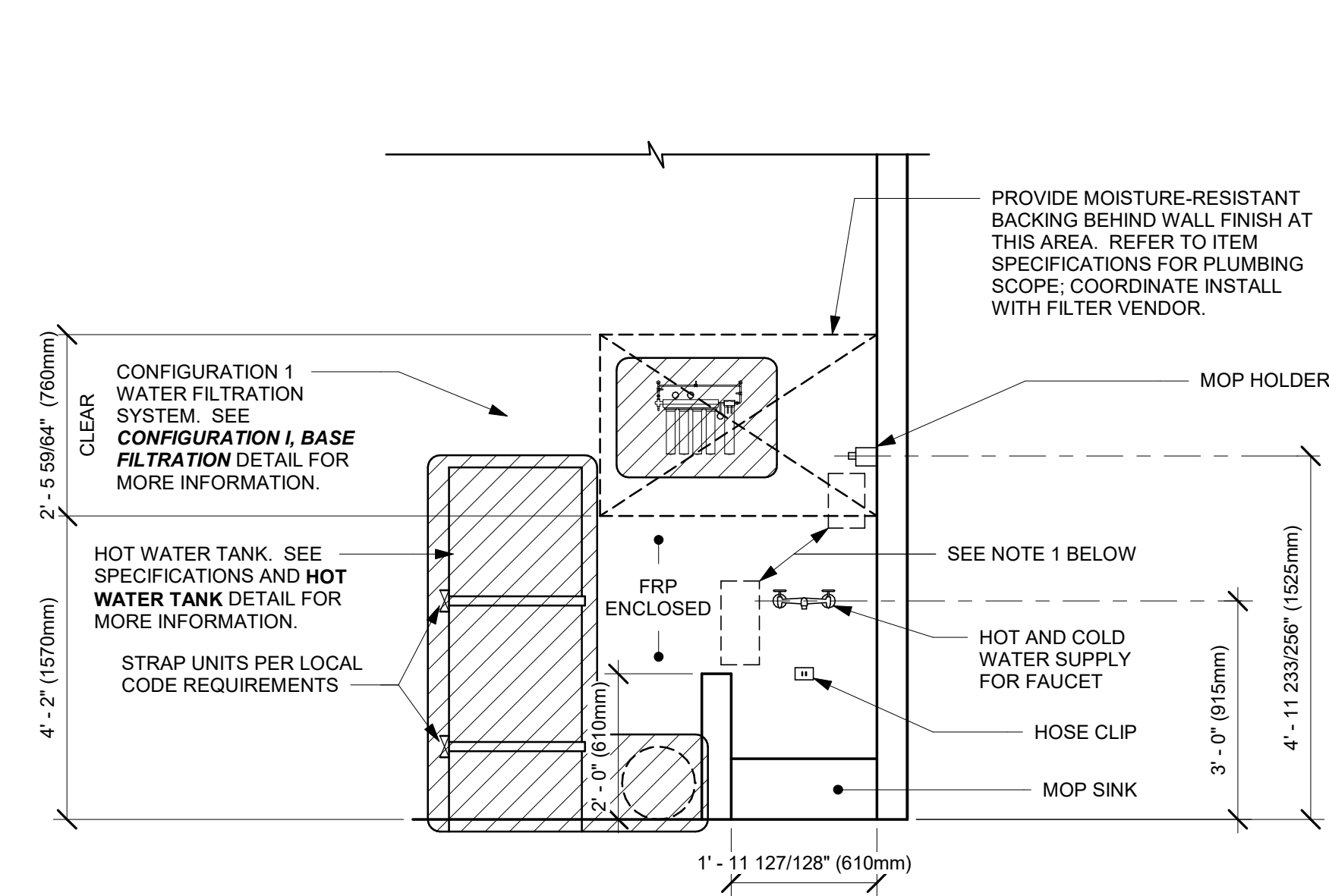
Scale: 3/4" = 1'-0"



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.

2 CONFIGURATION I

Scale: 1/2" = 1'-0"



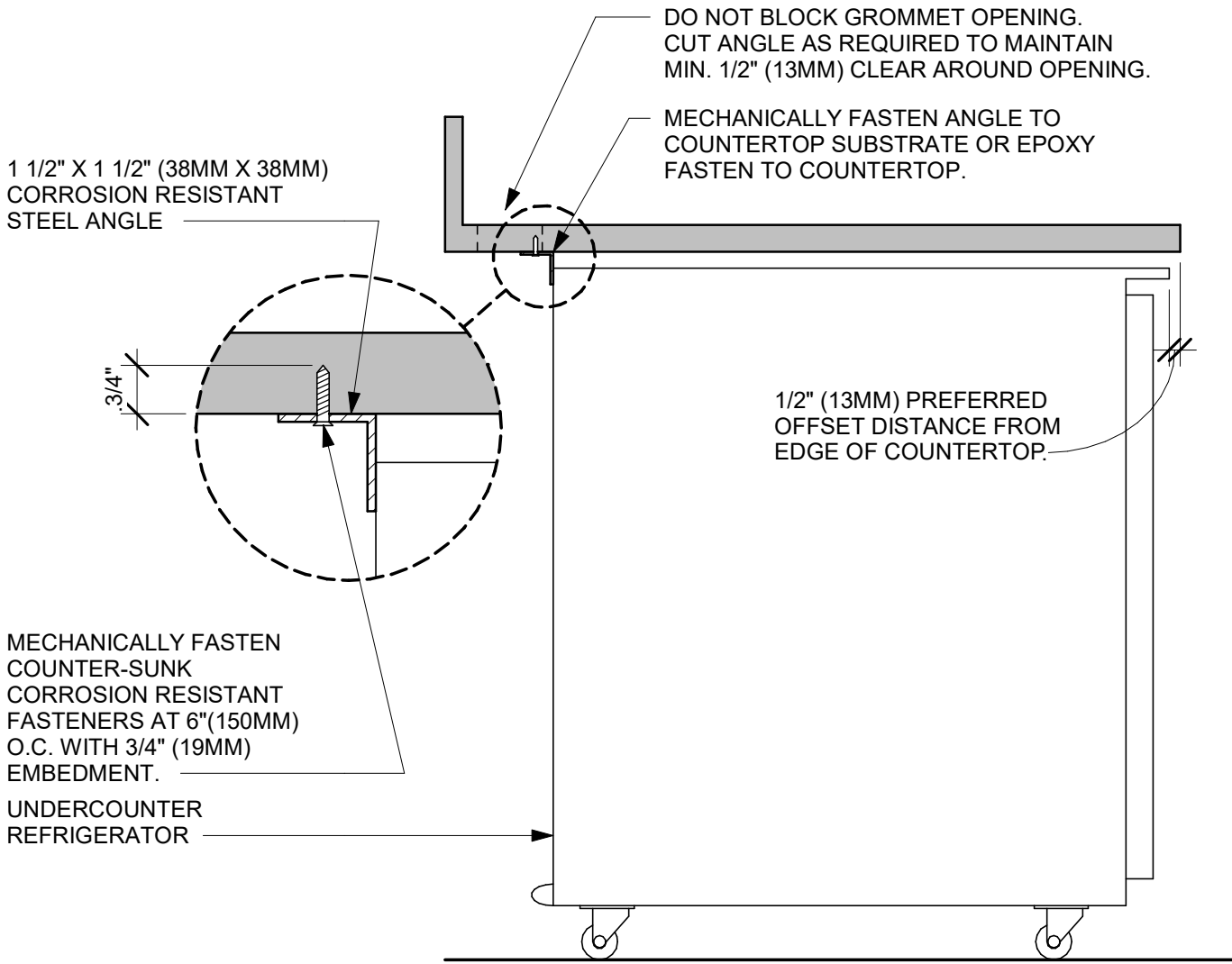
SECTION VIEW

NOTES

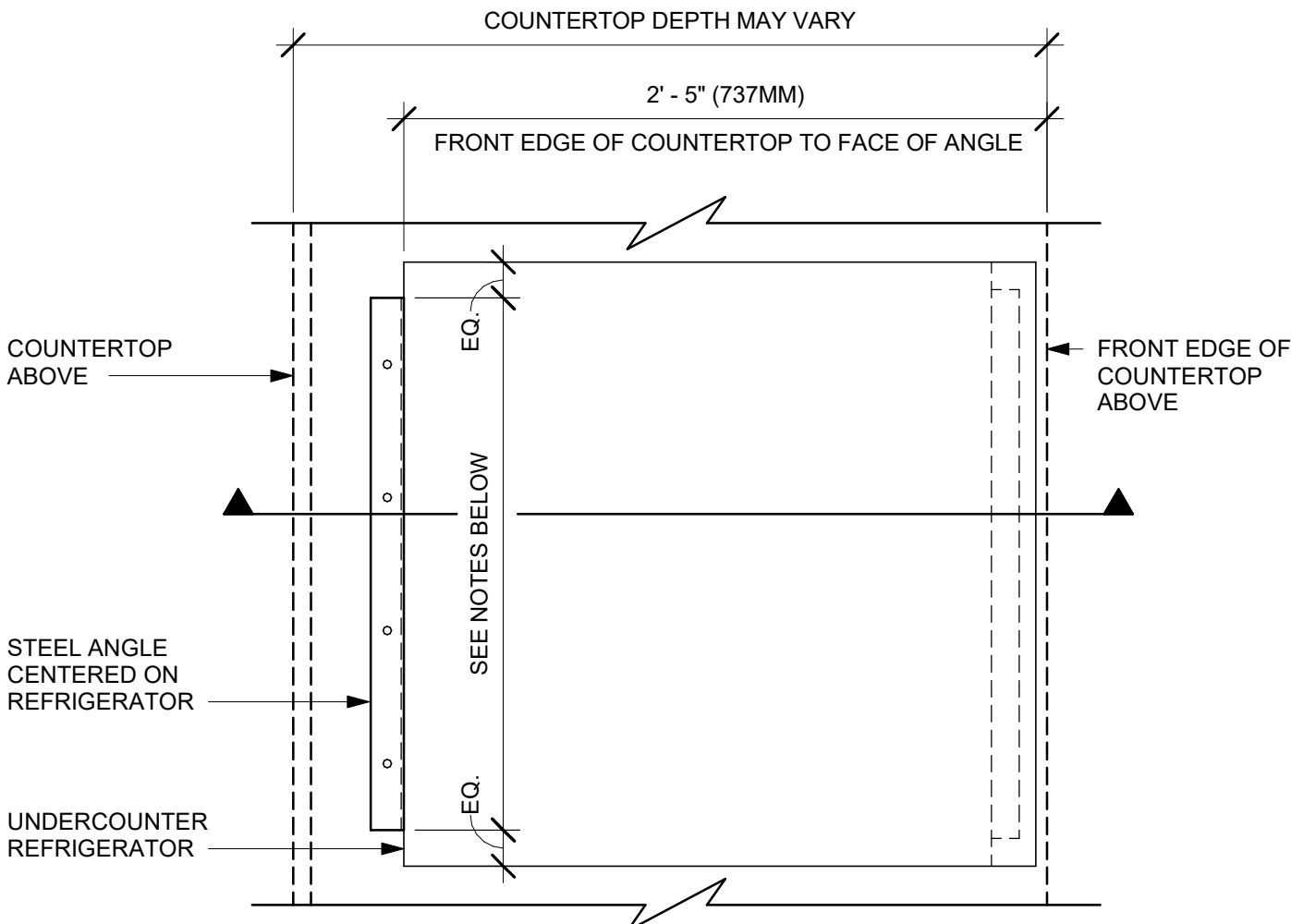
- 24" (610MM) 1 1/2" X 1 1/2" (38MM X 38MM) STEEL ANGLE TO BE USED WITH SINGLE DOOR REFRIGERATORS.
- 48" (1220MM) 1 1/2" X 1 1/2" (38MM X 38MM) STEEL ANGLE TO BE USED WITH DOUBLE DOOR REFRIGERATORS.

3 UNDERCOUNTER REFRIGERATOR STOP INSTALLATION

Scale: 1 1/2" = 1'-0"

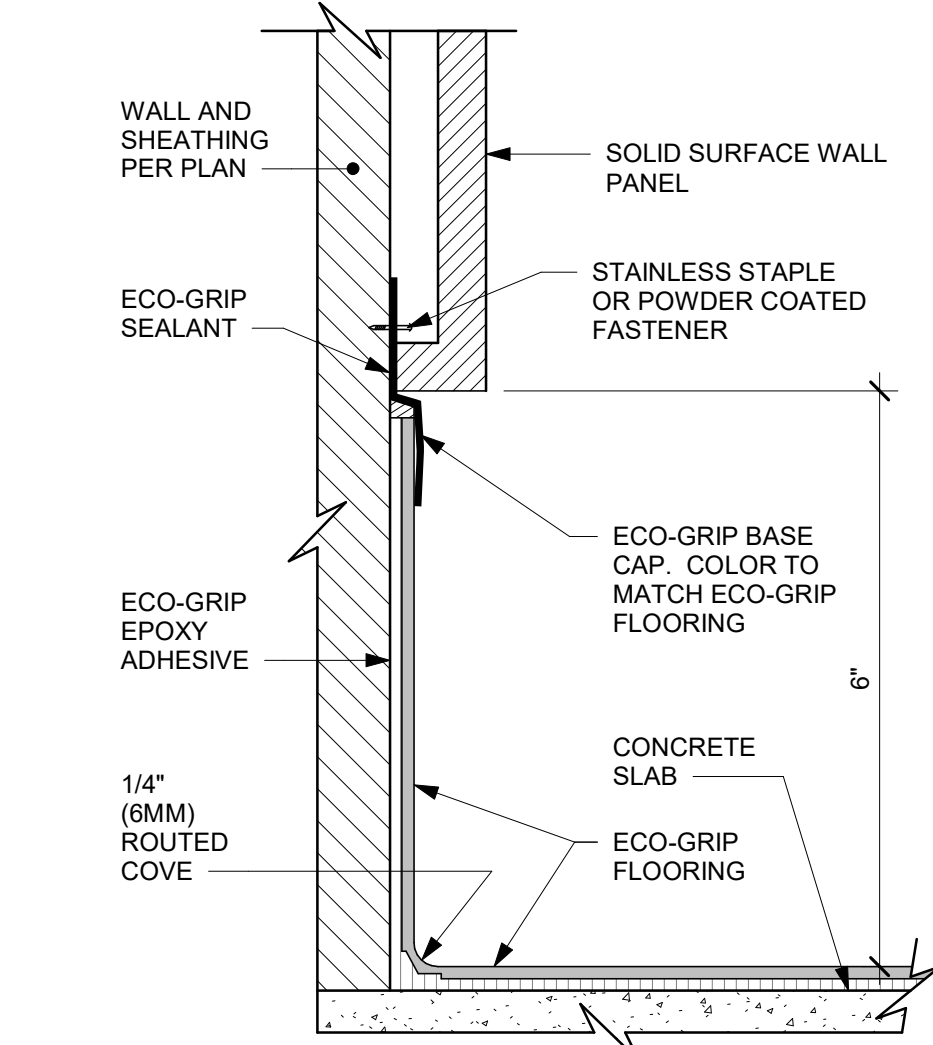


PLAN VIEW



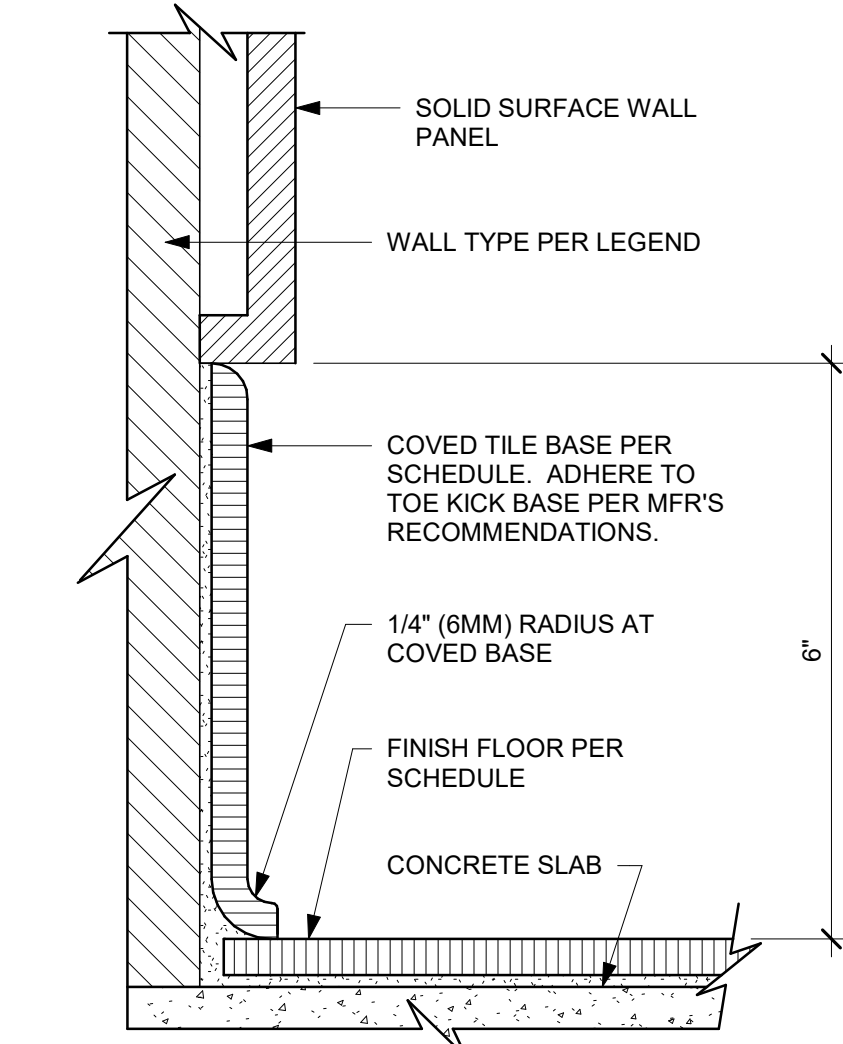
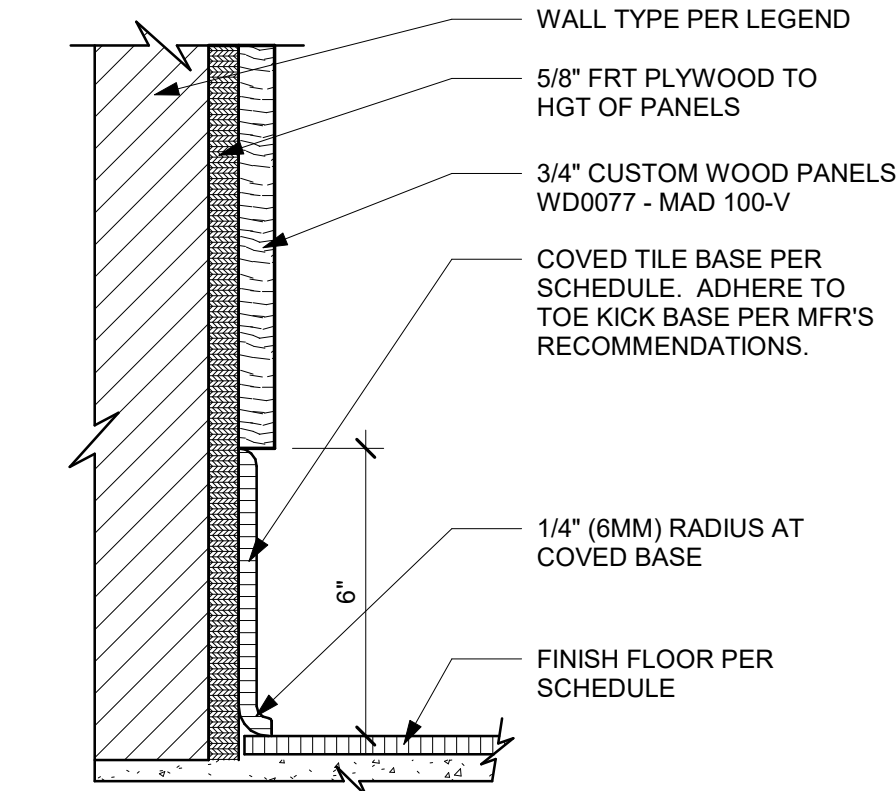
4 ECO-GRIP BASE AT SS WALL PANEL

Scale: 6" = 1'-0"



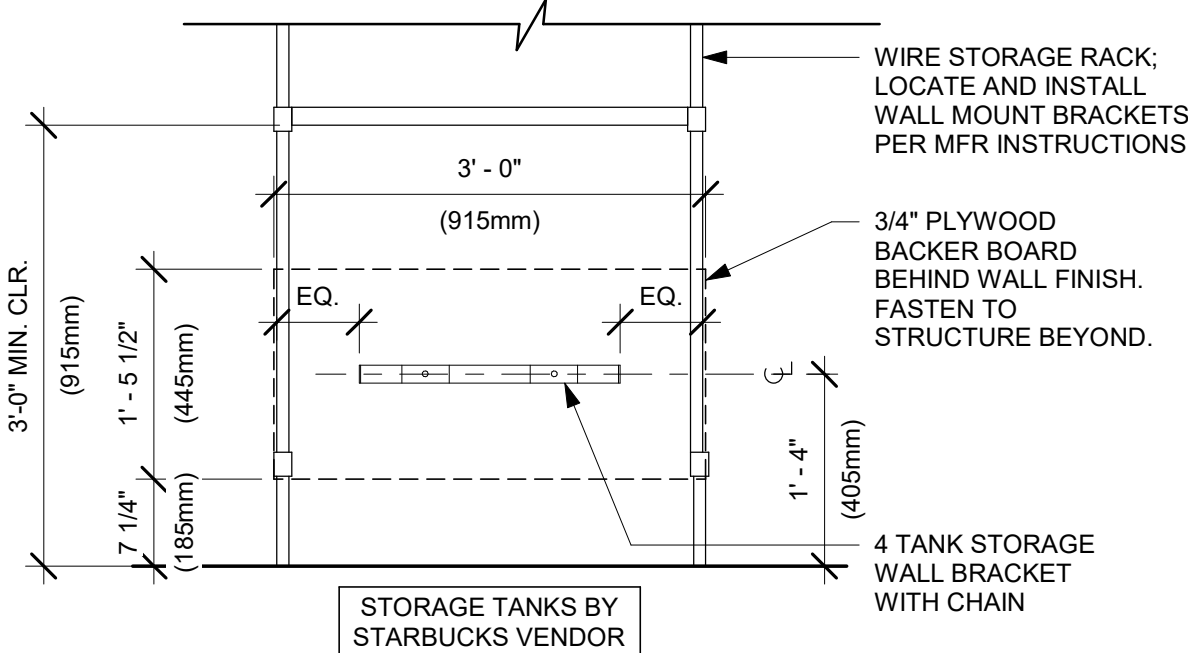
5 WOOD WALL PANELS

Scale: 3" = 1'-0"



6 GAS CYLINDER BRACING

Scale: 3/4" = 1'-0"



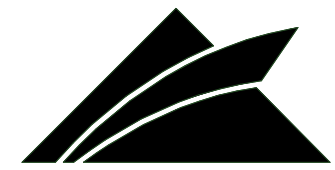
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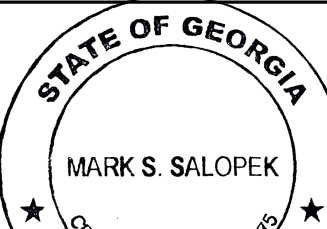
Professional Corporation

520 SOUTH MAIN ST, SUITE 2031

AKRON, OH 44311

P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

STORE #: 63937
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ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
DESIGN DETAILS

SCALE: AS SHOWN

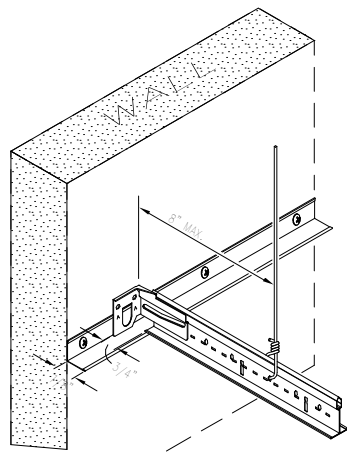
SHEET NUMBER:
1503

SEISMIC POST SCHEDULE

NOMINAL SIZE	POST TYPE	ALLOWABLE LENGTH
3/4" x 1/2" x 0.059"	MTL. CHANNEL	26"
(2) 3/4" x 1/2" x 0.059"	MTL. CHANNEL (BACK-TO-BACK)	39"
1 1/2" x 9/16" x 0.059"	MTL. CHANNEL	33"
(2) 1 1/2" x 9/16" x 0.059"	MTL. CHANNEL (BACK-TO-BACK)	44"
1 5/8" x 1 1/4" x 0.0197"	MTL. CHANNEL	106"
(2) 1 5/8" x 1 1/4" x 0.0197"	MTL. CHANNEL (BACK-TO-BACK)	141"
1/2" Ø x 0.042" WALL THICKNESS	EMT. CONDUIT	47"
3/4" Ø x 0.049" WALL THICKNESS	EMT. CONDUIT	61"
1" Ø x 0.057" WALL THICKNESS	EMT. CONDUIT	78"
1 1/4" Ø x 0.065" WALL THICKNESS	EMT. CONDUIT	102"
1 1/2" Ø x 0.065" WALL THICKNESS	EMT. CONDUIT	118"
2" Ø x 0.065" WALL THICKNESS	EMT. CONDUIT	150"
2 1/2" x 20 GAUGE	MTL. C-STUD (SINGLE)	138"
2 1/2" x 20 GAUGE	MTL. C-STUD (BACK-TO-BACK)	180"
3 5/8" x 20 GAUGE	MTL. C-STUD (SINGLE)	144"
3 5/8" x 20 GAUGE	MTL. C-STUD (SINGLE)	168"

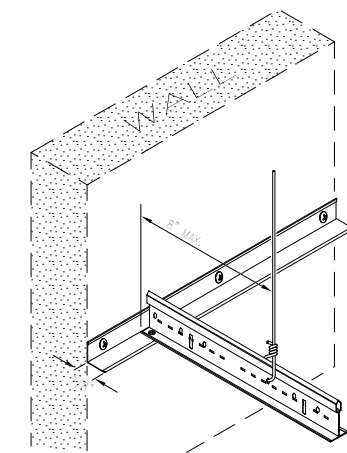
SCHEDULE NOTES:

- THE INFORMATION PROVIDED IS FOR QUICK REFERENCE ONLY. OTHER RESTRICTIONS AND EXEMPTIONS MAY APPLY.
- ALL STRUTS AND ALLOWABLE LENGTHS SHOULD BE VERIFIED BY APPROPRIATE AUTHORITIES.
- WALL MOLDINGS SHOULD NOT BE USED AS STRUTS.
- A STRUCTURAL ENGINEER SHOULD BE CONSULTED FOR LENGTHS GREATER THAN 15'-0"



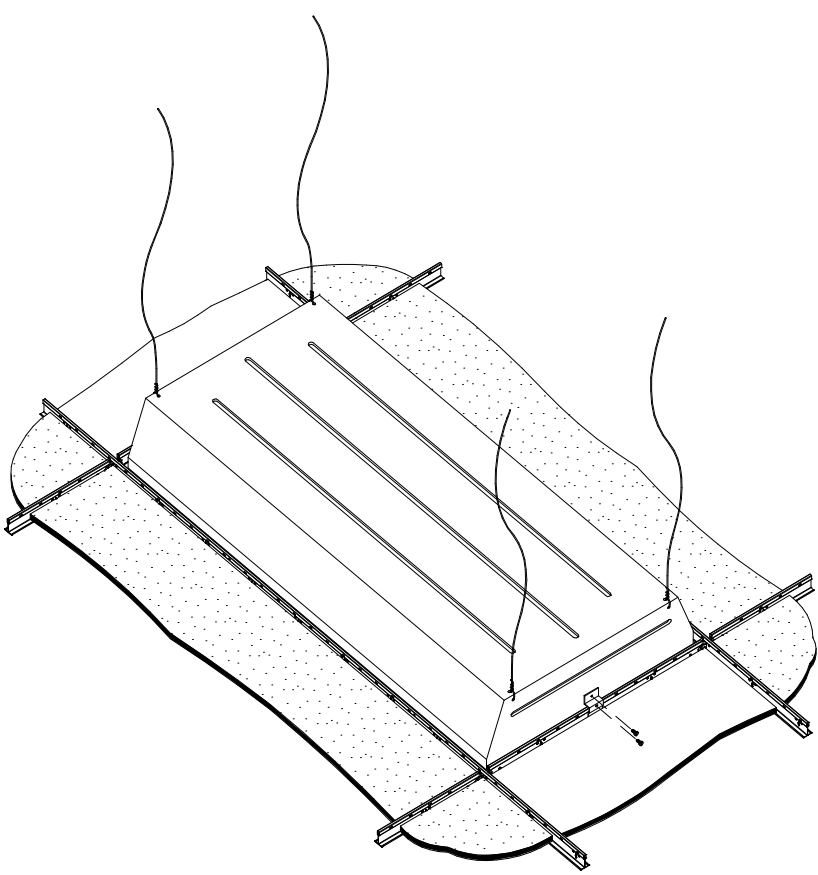
11 SEISMIC GRID AT WALL - UNATTACHED

Scale: 1 1/2" = 1'-0"



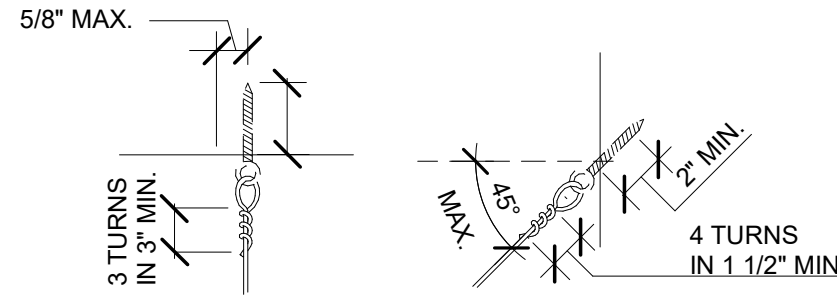
9 SEISMIC GRID AT WALL - ATTACHED

Scale: 1 1/2" = 1'-0"



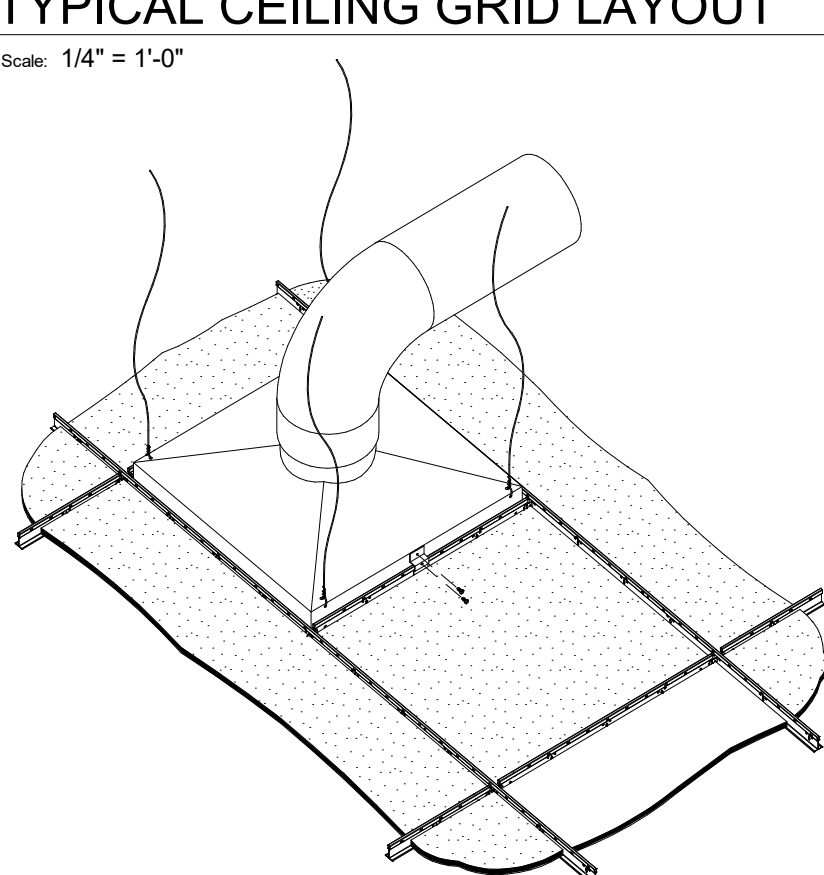
5 SEISMIC GRID WITH LIGHT FIXTURE DETAIL

Scale: 3/4" = 1'-0"



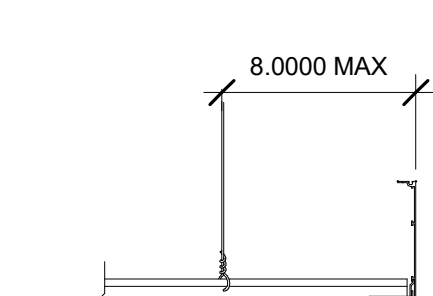
1 HANGER WIRE ATTACHMENT

Scale: 3" = 1'-0"



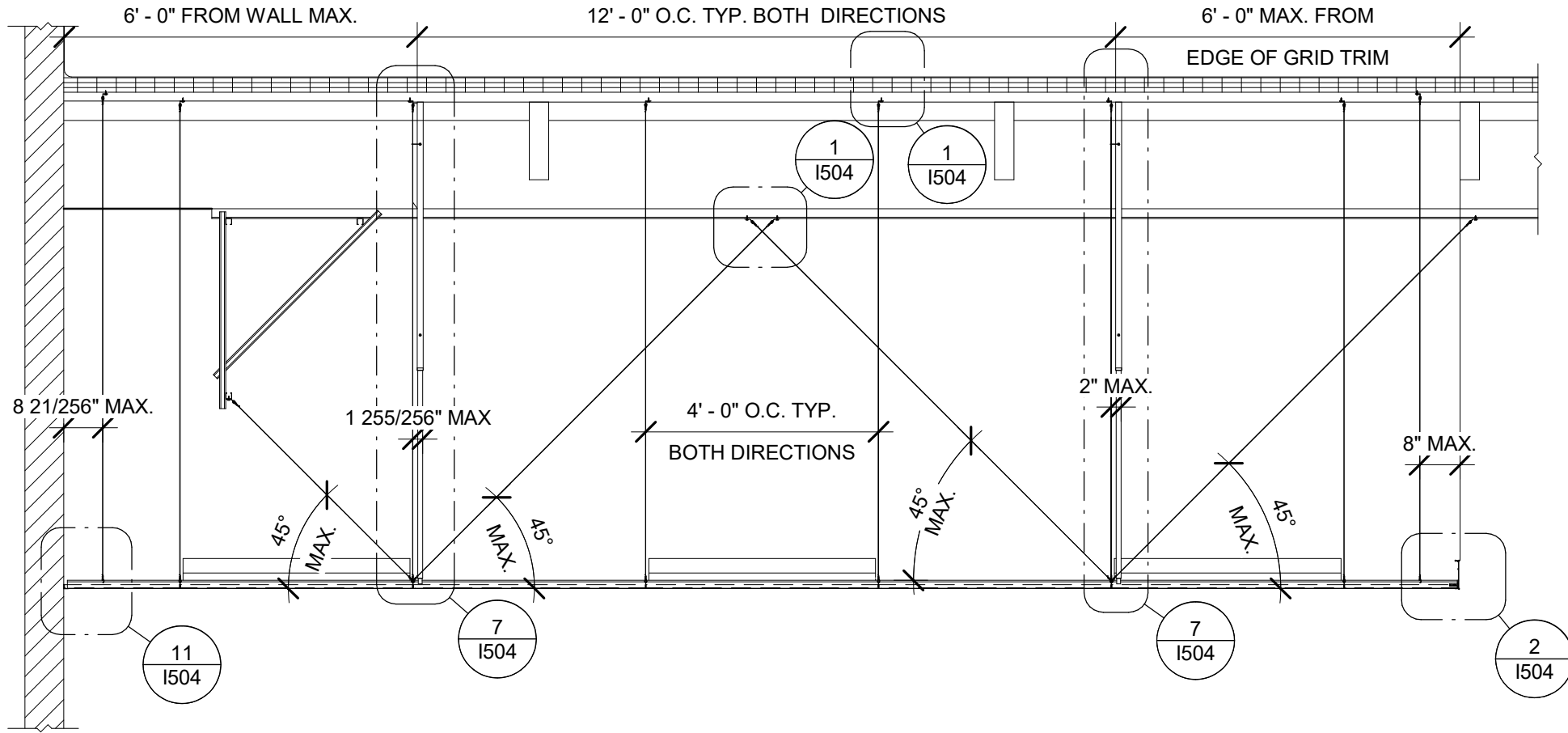
6 SEISMIC GRID WITH AIR DIFFUSER DETAIL

Scale: 3/4" = 1'-0"



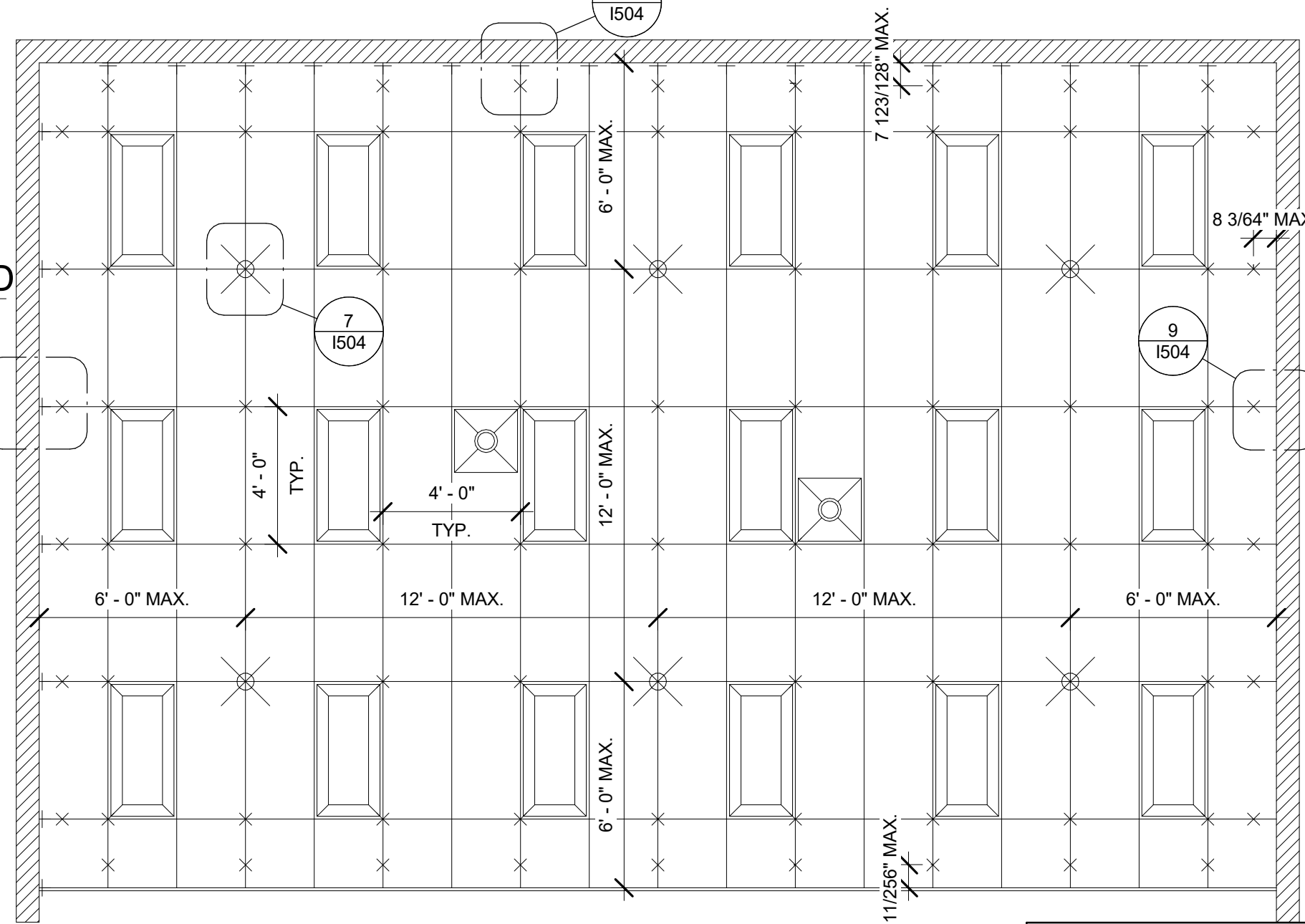
2 SECTION AT CEILING GRID END TRIM

Scale: 1 1/2" = 1'-0"



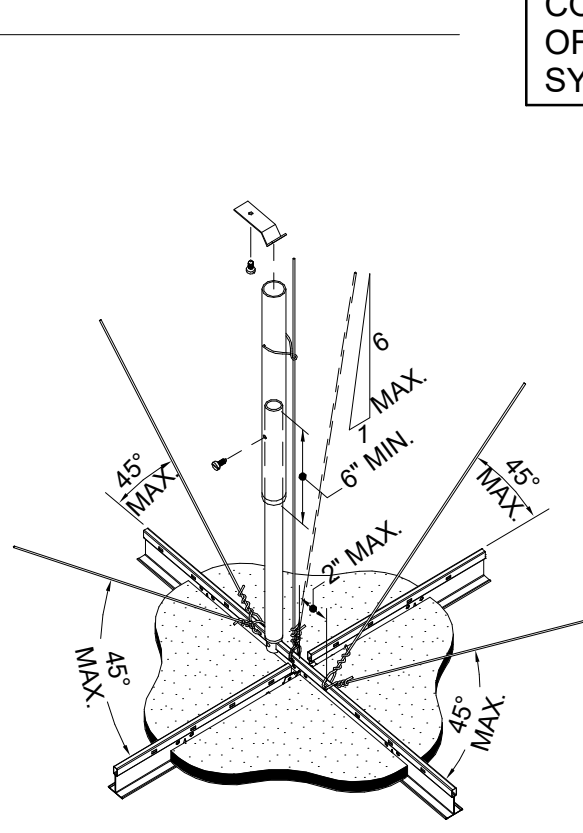
12 SECTION AT SEISMIC 2x4 CEILING GRID - CBC

Scale: 3/8" = 1'-0"



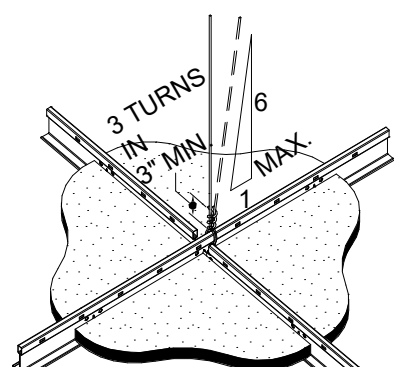
10 TYPICAL CEILING GRID LAYOUT

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



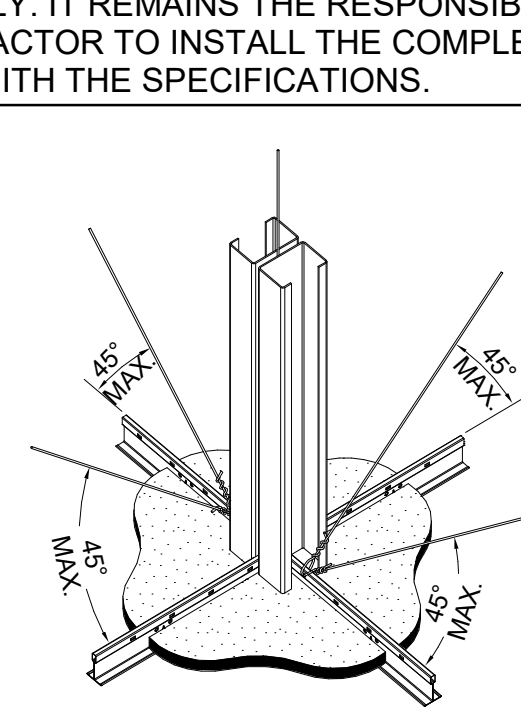
7 EMT COMPRESSION STRUT DETAIL

Scale: 1 1/2" = 1'-0"



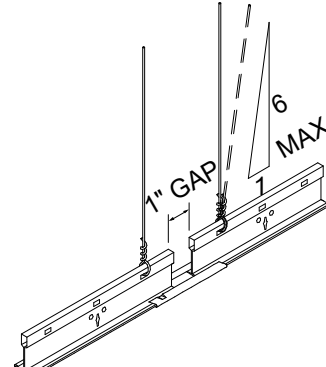
3 CEILING GRID HANGER WIRE CONNECTION

Scale: 1 1/2" = 1'-0"



8 MTL STUD COMPRESSION STRUT DETAIL

Scale: 1 1/2" = 1'-0"



4 CEILING GRID EXPANSION JOINT DETAIL

Scale: 1 1/2" = 1'-0"

LEGEND:

- COMPRESSION STRUT AN SPLAY WIRES
- HANGER AND PERIMETER WIRES
- 2" BEAM END RETAINING CLIP (BERC-2)
- SUSPENSION GRID EDGING AND TRIM
- SEISMIC SLIP JOINT
- HVAC- 24" x 24" AIR DIFFUSER
- 24" x 48" RECESSED FLUORESCENT LIGHT FIXTURE
- DASHED LINE - FLOOR LINE OF RACEWAY BELOW
- FINISHED INTERIOR WALL

PLAN DETAILS SHOWN TO INDICATE SEISMIC REQUIREMENT COMPLIANCE METHODS ONLY. IT REMAINS THE RESPONSIBILITY OF THE INSTALLING CONTRACTOR TO INSTALL THE COMPLETE SYSTEM IN ACCORDANCE WITH THE SPECIFICATIONS.

SEISMIC CEILING GENERAL NOTES: ICC ESR - 1308

- REFERENCED SOURCES ARE: GEORGIA BUILDING CODE, AMERICAN SOCIETY OF TESTING MATERIALS (ASTM C 635, ASTM C 636), AMERICAN SOCIETY OF CIVIL ENGINEERS (ASCE 7-16), & CEILING AND INTERIOR SYSTEMS CONSTRUCTION ASSOCIATION (CISCA).
- PROVIDE SUSPENDED CEILING GRID SYSTEMS FROM A SINGLE SOURCE (MANUFACTURER), DO NOT MIX GRID SYSTEMS.
- PARTITIONS THAT ARE TIED TO THE CEILING AND ALL PARTITIONS GREATER THAN 6'-0" IN HEIGHT SHALL BE Laterally Braced TO THE STRUCTURE. WALL BRACING SHALL BE INDEPENDENT OF THE CEILING SPLAY BRACING SYSTEM.
- GENERALLY, SUSPENDED CEILING AREAS UNDER 1,000 SQUARE FOOT DO NOT REQUIRE HORIZONTAL RESTRAINT WIRE AND/OR RIGID BRACING. CONSULT RULING AUTHORITIES AND LOCAL CODES FOR MINIMUM CEILING AREA REQUIREMENTS.
- PROVIDE SUSPENDED CEILINGS EXCEEDING 2,500 SQUARE FEET IN AREA WITH "SEISMIC SEPARATION JOINTS" TO BREAK THE CEILING INTO INDEPENDENT UNITS LESS THAN 2,500 SQUARE FEET IN AREA THAT WILL ACT FAVORABLY IN A SEISMIC EVENT, RE: 1/1504.
- ALL MAIN BEAMS (MAIN TEE RUNNERS) SHALL BE HEAVY-DUTY OR APPROVED EQUAL. INSTALL AT MAXIMUM OF 4'-0" APART, RE: PROJECT MANUAL "SECTION 095113 - ACOUSTICAL PANEL CEILINGS" FOR SPECIFICATIONS.
- ALL CROSS BEAMS (CROSS TEES) SHALL BE HEAVY-DUTY OR APPROVED EQUAL AND SHALL BE CAPABLE OF CARRYING THE DESIGN LOAD WITHOUT EXCEEDING DEFLECTION EQUAL TO 1/360 OF ITS SPAN, RE: PROJECT MANUAL "SECTION 095113 - ACOUSTICAL PANEL CEILINGS" FOR SPECIFICATIONS.
- CHANGES IN CEILING PLANES REQUIRE POSITIVE BRACING AT TRANSITION.
- ALL SEISMIC HANGER AND SPLAY WIRE SHALL BE 10 GAUGE GALVANIZED SOFT ANNEALED MILD STEEL OR CODE APPROVED EQUAL. ALL VERTICAL PERIMETER AND INTERMEDIATE HANGER WIRE SHALL BE 12 GAUGE GALVANIZED SOFT ANNEALED MILD STEEL OR CODE APPROVED EQUAL. HANGER AND PERIMETER WIRE SHALL BE INSTALLED VERTICALLY AT NO MORE THAN 10" FROM PLUMB (1 IN 6). ALL VERTICAL HANGER WIRE TIES SHALL BE "TWIST-TIE" IN NATURE WITH (3) TIGHT TURNS AROUND ITSELF IN 3" OF LENGTH. ALL SPLAY WIRE TIES SHALL BE "TWIST-TIE" IN NATURE WITH (4) TIGHT TURNS AROUND ITSELF IN 1-1/2" OF LENGTH, RE: 1/1504.
- ALL HANGERS AND RUNNERS SHALL BE ACCURATELY LEVELED AND SPACED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- PROVIDE LATERAL FORCE BRACING (VERTICAL COMPRESSION STRUTS AND SPLAY WIRES) AT 12'-0" MAXIMUM ON CENTER IN ALL DIRECTIONS AND 6'-0" MAXIMUM FROM FINISHED GRID EDGES AND WALLS, RE: 7/8 8/1504. SEE ADJACENT "SEISMIC POST SCHEDULE" FOR COMPRESSION STRUT SIZES.
- SEISMIC SPLAY WIRES SHALL BE (4) WIRES ATTACHED TO THE MAIN BEAM (RUNNER). WIRES SHALL BE ARRAYED 90° FROM EACH OTHER AND AT AN ANGLE NOT EXCEEDING 45° FROM THE PLANE OF THE CEILING. SPLAY WIRES SHALL BE INSTALLED WITHIN 2" OF THE CONNECTION OF THE VERTICAL STRUT TO SUSPENDED CEILING. SPLAY WIRES SHALL BE ATTACHED TO THE CEILING GRID AND STRUCTURE ABOVE IN SUCH A MANNER AS TO SUPPORT A DESIGN LOAD OF NOT LESS THAN 200 POUNDS OR THE ACTUAL DESIGN LOAD, WITH A SAFETY FACTOR OF 2, WHICHEVER IS GREATER, RE: 7/1504 AND 8/1504.
- ATTACH HANGER WIRES ALONG MAIN RUNNERS AT 48" O.C. WITH MAIN RUNNERS PARALLEL TO EACH OTHER AT NO MORE THAN 48" APART, CREATING 48" HANGER WIRE ARRAY IN TWO DIRECTIONS.
- TERMINAL ENDS OF EACH MAIN RUNNER AND CROSS TEE SHALL BE SUPPORTED WITHIN 8" OF EACH WALL OR FINISHED GRID EDGE WITH A PERIMETER WIRE.
- PROVIDE ARMSTRONG 7/8" X 7/8" WALL ANGLE MOLDING IN CONJUNCTION WITH ARMSTRONG BERC-2 SEISMIC WALL CLIPS TO SUPPORT TERMINAL ENDS OF MAIN TEES AND CROSS TEES AT WALLS. CEILING GRIDS SHALL BE POSITIVELY ATTACHED TO WALL MOLDING WITH COLOR MATCHING POP RIVETS ON ADJACENT WALLS AND FREE TO SLIDE WITH A 3/4" GAP ON THE OPPOSING WALLS. USE "BERC-2 SEISMIC CLIPS BY ARMSTRONG" TO PROVIDE APPROVED SLIP-JOINT. REFER TO ICC EVALUATION SERVICE REPORT: ERS-1308", SECTION 4.4.3.
- LIGHT FIXTURES AND MECHANICAL DEVICES SHALL BE POSITIVELY ATTACHED TO THE SUSPENDED CEILING SYSTEM AND CAPABLE OF RESISTING 100% OF THE FIXTURE WEIGHT IN ANY DIRECTION, RE: 5 & 6/1504.
- FOR CEILINGS WITHOUT RIGID BRACING, SPRINKLER HEAD PENETRATIONS SHALL HAVE A (2) INCH OVERSIZED RING, SLEEVE OR ADAPTER THROUGH THE CEILING TILE TO ALLOW FREE MOVEMENT OF AT LEAST (1) INCH IN ALL HORIZONTAL DIRECTIONS.
- NO SUSPENDED CEILING ASSEMBLY WITHIN THE PROPOSED RENOVATION SPACE SHALL INVOLVE A SUSPENSION LENGTH GREATER THAN 66".

SEISMIC CEILING KEY NOTES

- HEAVY-DUTY T-BAR GRID CROSS TEE. PROVIDE CROSS TEES AND MAIN TEES WITH THE SAME PROFILES WHERE "OPEN" GRID IS INSTALLED. SEE SPECS.
- HEAVY-DUTY T-BAR GRID MAIN RUNNER, SEE SPECS.
- GYPSUM BOARD CEILING.
- PROVIDE MTL. TOP CLIP TO FASTEN COMPRESSION STRUT POST TO ROOF STRUCTURE PER ICC REPORT 1308.
- PROVIDE FASTENERS AS APPROVED BY ICC REPORT 1308.
- PROVIDE SPRING CLIP AROUND VERTICAL HANGER WIRE AS SHOWN.
- APPLY TENSION TO COMPRESSION STRUT AND SECURE WITH # 10 X 1" SELF-TAPPING STL. SCREW OR CODE-APPROVED EQUAL.
- INSTALL VERTICAL HANGER WIRE AT INTERSECTION OF MAIN AND CROSS TEE. VERTICAL SHALL BE DEFINED AS ± 10" (1 IN 6) FROM PLUMB, RE: 3/1504.
- PROVIDE (4) SPLAY WIRES ATTACHED TO MAIN RUNNER NOT MORE THAN 2" FROM THE INTERSECTION OF MAIN RUNNER AND CROSS TEE.
- TELESCOPING ELECTRICAL METALLIC TUBING (EMT) AS COMPRESSION STRUT, RE: "SEISMIC POST SCHEDULE" BELOW.
- BACK-TO-BACK C-STUD AS ALTERNATIVE METHOD FOR COMPRESSION STRUT SYSTEM, RE: "SEISMIC POST SCHEDULE" BELOW. POSITIVELY ATTACH POSTS TO GRID AND STRUCTURE ABOVE WITH APPROVED FASTENERS.
- PROVIDE VERTICAL "PERIMETER" SUSPENSION WIRE WITHIN 8" OF THE ENDS OF MAIN RUNNERS AND CROSS TEES ALIKE TERMINATE AT WALLS AND FINISH WITH EDGE TRIM.
- PROVIDE 3/4" GAP BETWEEN WALL ANGLE AND GRID T-BAR END AT WALLS THAT REQUIRE SLIP-JOINT (UNATTACHED) CONDITION. INSTALL 2" BEAM END RETAINING CLIP (BERC-2) TO PROVIDE SLIP CONDITION.
- ROOF STRUCTURE AND JOISTS FOR REFERENCE ONLY AS TYPE OF CONSTRUCTION MAY VARY. CONNECT TO STRUCTURE ABOVE USING METHODS AS APPROVED BY LOCAL CODES AND AUTHORITIES.
- ATTACH LIGHT FIXTURES TO SUSPENSION GRID WITH CODE-APPROVED CLIPS AND FASTENERS ON TWO OPPOSITE SIDES OF THE FIXTURE TO THE GRID MAIN RUNNERS. PROVIDE TWO DIAGONALLY OPPOSED HANGER WIRES AT CORNERS OF LIGHT FIXTURE TO THE STRUCTURE ABOVE. WIRES MAY BE SLACK, RE: 5/1504.
- PROVIDE BRACING AS NECESSARY TO MAINTAIN HANGER AND SPLAY WIRE ALIGNMENT, RE: 12/1504.
- CONNECT HANGER WIRES AT NOT MORE THE 3" FROM OPEN ENDS OF T-BAR GRID.
- PROVIDE 4" T-BAR CAP SLEEVE AS SLIP-JOINT. CRIMP ONE SIDE OF SPLICE CAP TO ALLOW MOVEMENT ON OPPOSITE END ONLY.
- 7/8" X 7/8" MTL. WALL ANGLE SCREWED TO WALL WITH APPROVED FASTENERS, SEE SPECS.
- PROVIDE COLOR MATCHING POP RIVETS TO FASTEN TERMINAL ENDS OF MAIN RUNNER AND CROSS TEES TO WALL ANGLES REQUIRING ATTACHMENT AND GRID ENDS TERMINATING IN TRIM.
- ATTACH HVAC - DIFFUSERS TO SUSPENSION GRID WITH CODE-APPROVED CLIPS AND FASTENERS ON TWO OPPOSITE SIDES OF THE FIXTURE TO THE GRID MAIN RUNNERS. PROVIDE TWO DIAGONALLY OPPOSED HANGER WIRES AT CORNERS OF DIFFUSER TO THE STRUCTURE ABOVE. WIRES MAY BE SLACK.
- PROVIDE SEISMIC SEPARATION JOINTS AS REQUIRED FOR CEILING AREAS IN EXCESS OF 2,500 SQUARE FEET. "REFLECTED CEILING PLAN" FOR SEPARATION LAYOUTS AND 4/1504.
- PROVIDE 6" EDGE TRIM AT OUTSIDE EDGE OF CEILING GRID IN GOLF, RE: 2/1504 AND SEE SPECS.
- INSTALL ARMSTRONG AXIOM T-BAR CONNECTION CLIP AT EACH GRID END. FASTEN CLIP TO GRID ENDS WITH #6 X 7/16" FRAMING SCREWS, RE: 2/1504.
- SLACK WIRE AT DIAGONALLY OPPOSING CORNERS OF FIXTURES
- (1)-1/4" DIAMETER CLOSED EYE SCREW WITH 2" MIN. EMBEDMENT.
- EXISTING ROOF WOOD BEAMS. CONTRACTOR TO VERIFY LOCATION.
- HANGER AND OR BRACING WIRE ANCHORS TO TEH STRUCTURE SHALL BE INSTALLED IN SUCH A MANNER THAT THE DIRECTION OF THE ANCHOR ALIGNS AS CLOSELY AS POSSIBLE WITH THE DIRECTION OF THE WIRE.
- PROVIDE COLOR MATCHING 7/8" FLANGE X 1 3/4" HIGH X 9/16" FLANGE "C" CHANNEL TO TRIM OUTSIDE EDGE OF GRID. SEE SPECS. PROVIDE COLOR MATCHING POP RIVETS TO FASTEN MAIN RUNNER AND CROSS TEES TO CHANNEL.



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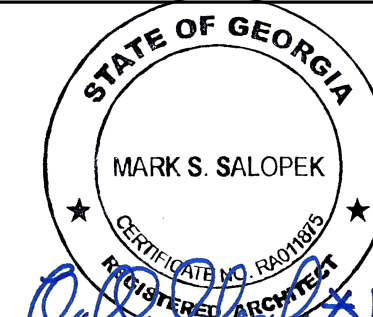
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STARBUCKS TEMPLATE VERSION: i2021-01-22



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Professional Corporation
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GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

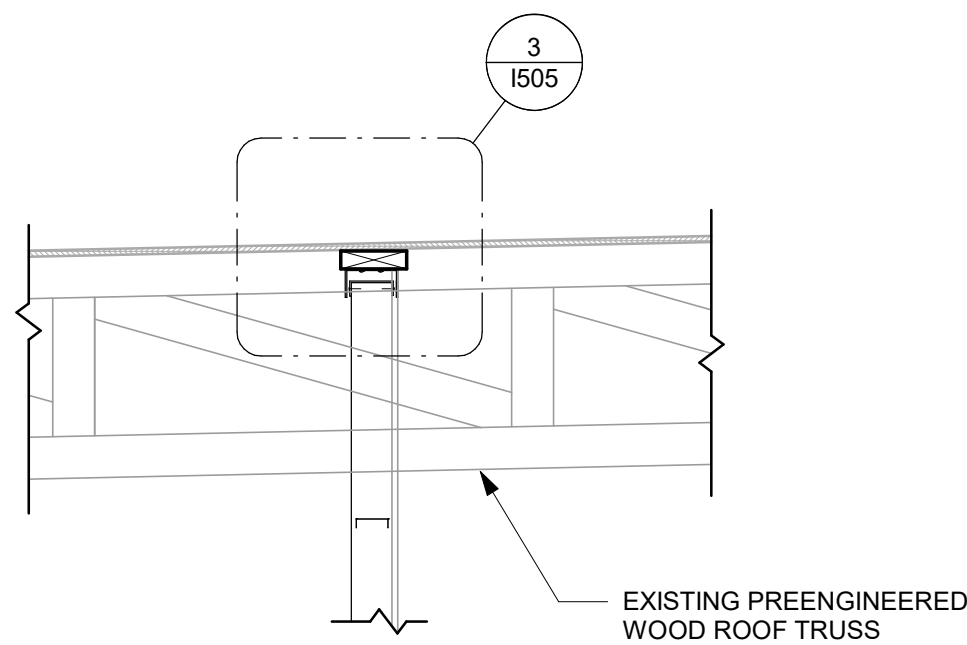
STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule				
Rev	Date	By	Description	

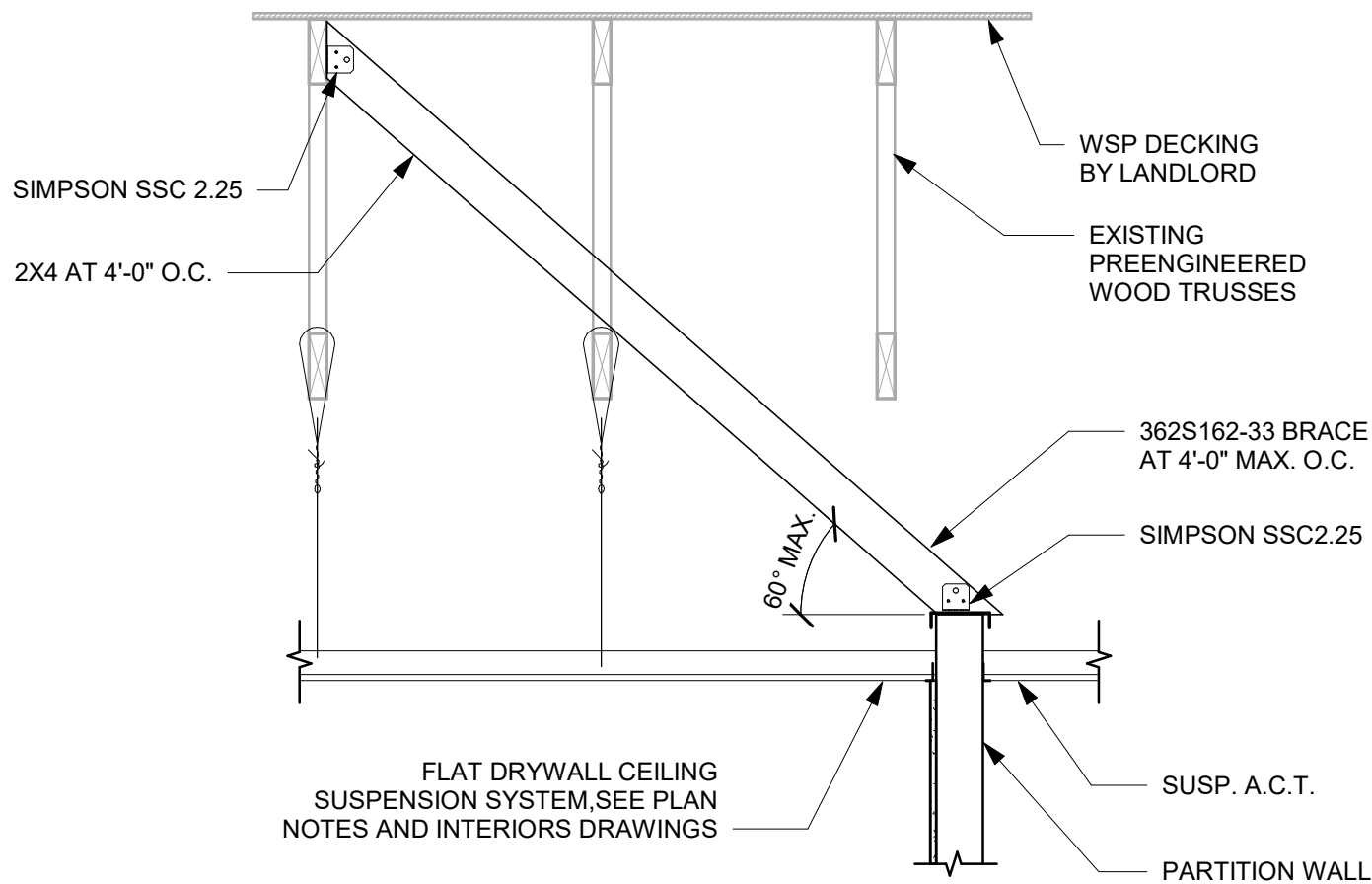
SHEET TITLE:
DESIGN DETAILS

SCALE: AS SHOWN

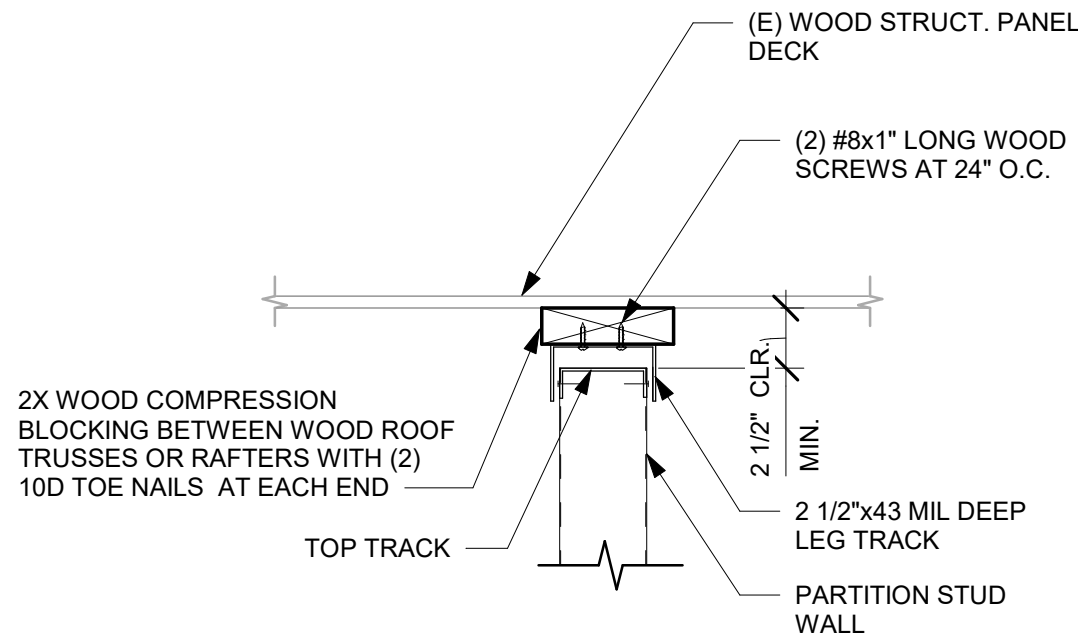
SHEET NUMBER:
1504



1 TYP. WALL PERP. TO TRUSSES
Scale: 3/4" = 1'-0"



2 TYP. WALL PARALLEL TO AND BELOW TRUSSES
Scale: 3/4" = 1'-0"



3 TYPICAL SLIP TRACK CONNECTION
Scale: 1 1/2" = 1'-0"

PLAN NOTES

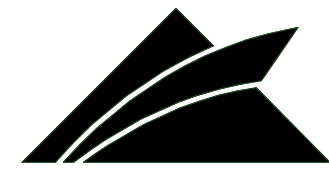
A. SEE INTERIORS DRAWINGS FOR TOP OF WALL LOCATIONS.



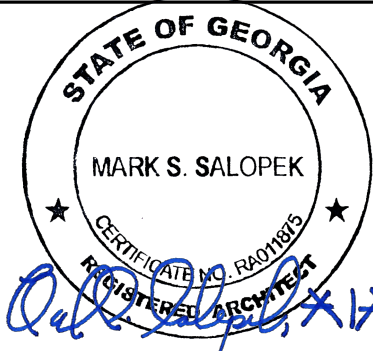
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STARBUCKS TEMPLATE VERSION: i2021-01-22



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P: 330-572-2100 F: 330-572-2101
GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**TYP. PARTITION WALL
CONNECTION DETAILS**
SCALE: AS SHOWN

SHEET NUMBER:
I505

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM			
10010	1	DT ORDER MONITOR			
10012	1	DT COMMUNICATION SYSTEM			
10017	2	SPEAKER SURFACE MOUNTED - BLACK			
12336	1	DT TIMER SYSTEM			
14676	1	DT POS MONITOR ARM DOUBLE SURFACE MOUNTED			
19339	1	AMPLIFIER - 40W			
X10015	3	SPEAKER RECESSED - BLACK			BLACK MESH GRILLE #40155 VENDOR: SONANCE
DATA					
10000	1	PHONE 1 LINE	SB	SB	
10002	1	COMPUTER MANAGER WORKSTATION			
10007	1	PRINTER MANAGER WORKSTATION			
18744	1	EQUIPMENT RACK WITH LOCK - 24IN 610MM			
20294	2	IOT MODULE			
POINT OF SALE					
10008	2	POS - REGISTER WITH COMPACT CASH DRAWER	SB	GC	
10014	4	POS PRINTER			
10022	1	MONEY COUNTER			
10029	6	POS BANK			
10075	4	CUP LABELER			
14677	1	POS - DT TENDERING REGISTER			PART OF RETAIL IT EQUIPMENT PACKAGE
14678	1	POS - DT EXPEDITOR			PART OF RETAIL IT EQUIPMENT PACKAGE
SECURITY					
10025	1	SAFE RH - 20X18X26IN 510X455X660MM	SB	GC	
10028	1	SAFE BASE	SB	GC	

SPECIALTY EQUIPMENT SCHEDULE - "E"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COOLING					
10267	6	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	SB	GC	
11083	2	FRIDGE REACH IN 2 DOOR - 51X35IN 1295X890MM	SB	GC	
12618	2	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	SB	GC	
13620	1	FREEZER REACH IN 1 DOOR LH - 27IN 685MM	SB	GC	
13682	1	FREEZER REACH IN 2 DOOR - 54IN 1370MM	SB	GC	
20010	1	FRIDGE NITRO 2 TAP JT NITCOM LH	SB	GC	KIT INCLUDES UNDERCOUNTER FRIDGE, FONT, TRAY, AND TUBING
EQUIPMENT					
10312	4	BREWER SOFT HEAT WARMING STAND SINGLE	SB	GC	
10746	1	BREWER DUAL SOFT HEAT	SB	GC	
10808	1	GRINDER DITTING KR1203	SB	GC	
10856	6	BREWER SERVER SOFT HEAT	SB	GC	
12407	2	OVEN TURBOCHEF NEXT GENERATION			
12508	2	BLENDER QUIET MODEL ON COUNTER	SB	GC	
15186	1	DISHWASHER HOT LOW STEAM	SB	GC	
16623	1	SCALE DIGITAL WITH ADJUSTABLE DISPLAY MOUNT SMALL	SB	GC	
17564	1	BLENDER PITCHER RINSER WITH SENSOR	SB	GC	
19559	1	NITROGEN GENERATOR ELEMENT	SB	GC	
19742	2	ESPRESSO MACHINE MASTRENA II	SB	GC	
FOOD CASE					
16238	1	FOOD CASE - ZEPHYR - 66IN 1675MM	SB	GC	
ICE					
10344	1	ICE - BIN DROP IN 90LB 40KG	SB	GC	
18029	1	ICE - BIN B110	SB	GC	
18846	1	ICE - MACHINE CIM1446HR SERIES REMOTE COOLED	SB	GC	
19278	2	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
OTHER					
10091	1	CUP DISPENSER TALL HOT VERTICAL	SB		
10099	2	RESTROOM TOILET PAPER HOLDER	SB	GC	
10172	2	RESTROOM SEAT COVER DISPENSER	SB	GC	
10179	2	HAND DRYER SURFACE MOUNTED	SB	GC	
10384	2	DIAPER CHANGING STATION HORIZONTAL	SB	GC	
10396	1	CUP DISPENSER SHORT HOT VERTICAL	SB	GC	
10467	1	FILE CABINET 2 DRAWER	SB	GC	
10501	1	FIRE EXTINGUISHER	SB	GC	
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	SB	GC	
10829	8	CORNER GUARD - 1.25IN 30MM - PEWTER	SB	GC	
10855	2	CUP DISPENSER GRANDE VENTI HOT VERTICAL	SB	GC	
10858	1	CUP DISPENSER TALL COLD VERTICAL	SB	GC	
10859	2	RESTROOM GRAB BAR - 48IN 1220MM	SB	GC	
10862	2	RESTROOM GRAB BAR - 36IN 915MM	SB	GC	
10947	1	SOAP DISPENSER WALL MOUNTED	SB	GC	
10977	1	PAPER TOWEL DISPENSER FULL SIZE - TRANSLUCENT GRAY	SB	GC	
11115	4	SOAP DISPENSER SINK MOUNTED	SB	GC	
11815	2	CORNER GUARD - 1.25IN 30MM - HOT ROLLED STEEL MT0011	SB	GC	
13330	1	MOBILE CUP DISPENSER CADDY	SB	GC	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	SB	GC	
19495	1	NITRO 2 TAP HANDLE AND BADGE KIT	SB	GC	
20079	1	NITRO 2 TAP BADGE MOUNT BACKBAR LH	SB	GC	
20080	1	NITRO 2 TAP BADGE MOUNT BACKBAR RH	SB	GC	
STORAGE					
10222	1	WIRE SHELF GRID AT SINK	SB	GC	
10416	8	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	8	WORKROOM SHELVING POSTS	SB	GC	
10698	1	MOP RACK WITH 3 HOLDERS	SB	GC	
13578	2	DISHWARE DRYING RACK - 21IN 535MM	SB	GC	
17255	1	PASTRY TRAY CART - 60IN 1525MM PASTRY TRAY CART - 60IN 1525MM	SB	GC	
17264	1	ROLLING PASTRY TRAY THAW RACK - 20X26IN 510X660MM	SB	GC	
17639	1	WORKROOM CART - 24IN 610MM	SB	GC	
19476	2	5 COMP LOCKER - 12IN 305MM	SB	GC	

CASEWORK FINISH SCHEDULE			
ENGINE ZONE	MATERIAL DESCRIPTION	FINISH CODE	COMMENTS
COMPOSITE - BRUSHED DARK GREY			
CORIAN AT STOREFRONT SILL	COMPOSITE - BRUSHED DARK GREY	CP0057	
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	
METAL - ALUMINUM - BRUSHED			
CABINETS - DT POS CUBBY	METAL - ALUMINUM - BRUSHED	SF-1	
METAL - FLAT BLACK POWDERCOAT			
CABINETS - UNDERCOUNTER ICE BIN	METAL - FLAT BLACK POWDERCOAT	MTL-5	
METAL - HOT ROLLED STEEL			
CABINETS - DOOR PULL	METAL - HOT ROLLED STEEL	MTL-3	
METAL - STAINLESS STEEL - BRUSHED			
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 - ALMOND			
CABINETS - DT POS CUBBY	PLAM - ALMOND		
CABINETS - UNDERCOUNTER PLAM - MOTTLED BLACK	PLAM - ALMOND		
CABINETS - DT POS CUBBY	PLAM - MOTTLED BLACK	PL0019	
CABINETS - UNDERCOUNTER	PLAM - MOTTLED BLACK	PL0019	
PLASTIC - BLACK			
CABINETS - UNDERCOUNTER	PLASTIC - BLACK		
WOOD - WALNUT - PLANK - VERTICAL			
FINISH PANELS - FRONTBAR	WOOD - WALNUT - PLANK - VERTICAL	WD0077 MAD100-V	

FURNITURE SCHEDULE - "F"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CHAIR					
17979	6	BANQUETTE - FRAMED CUSHION - 69IN 1755MM - CAMEL BROWN NATURAL F0008	SB	GC	
20540	4	CHAIR - LOUNGE NEST - BLACK AND GREY ROPE MT0028 F0195	SB	GC	
20652	20	CHAIR - CAFE HANS - GREY WEAVE	SB	GC	
20976	4	CHAIR - LOUNGE HENRY - DEEP GREEN NATURAL F0230	SB	GC	
21360	28	CHAIR - CAFE PEGGY - WALNUT WD0077	SB	GC	
DESK					
10123	1	DESK - MANAGERS WORKSTATION - 60X30X30IN 1525X760X760MM	SB	GC	
10605	1	DESK - MANAGERS WORKSTATION KEYBOARD TRAY	SB	GC	
16505	1	DESK - MANAGERS WORKSTATION SHELVES - 36IN 915MM	SB	GC	
LIGHTING					
21163	1	SIGN - MOBILE ORDER PICK UP BLADE MOUNT - ILLUMINATED	SB	GC	
MIRROR					
14350	2	MIRROR - RESTROOM ANGLED- 18X36IN 455X915MM	SB	GC	
OTHER					
10756	2	COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST	SB	GC	
10820	1	COAT HOOK STRIP - 46IN 1170MM	SB	GC	
X12693	1	CUSTOM COMMUNITY BOARD MAGNETIC MATCH WALNUT WD0077 - 46X36IN 1170X915MM	SB	GC	
TABLE					
16520	12	TABLE - BASE CAFE DOME ACCENT - 20X27IN 510X865MM - HOT ROLLED STEEL MT0011	SB	GC	
17326	12	TABLE - TOP ROUND - 24IN 610MM - WALNUT WD0077	SB	GC	
17340	8	TABLE - CAFE METAL PEDESTAL BASE SQUARE - 24IN 610MM - BLACK MT0028	SB	GC	
17341	2	TABLE - ACCESSIBLE METAL WITH TAPERED LEGS - 36X24IN 915X610MM - BLACK MT0028	SB	GC	
19305	6	TABLE - TOP ROUND - 18IN 455MM - WALNUT WD0077	SB	GC	
19718	6	TABLE - BASE OCCASIONAL SIDE ESSENTIAL - FLAT BLACK MT0028	SB	GC	
19719	2	TABLE - BASE OCCASIONAL COCKTAIL ESSENTIAL - FLAT BLACK MT0028	SB	GC	
20127	2	TABLE - OCCASIONAL SIDE CAMERON - FLAT BLACK MT0028	SB	GC	
21477	2	TABLE - BASE COMMUNITY CAFE HEIGHT POST LEG 102IN 2590MM - FLAT BLACK MT0028	SB	GC	
21808	2	TABLE - TOP COMMUNITY ACCESSIBLE ROUND EDGE OBLONG - 139IN 3505MM - WALNUT WD0077	SB	GC	
21844	2	TABLE - TOP ROUND EDGE ROUND - 30IN 760MM - WALNUT WD0077			
WINDOW TREATMENT					
10620	13	ROLLER SHADE - CHOCOLATE TRANSLUCENT F0048 - 14PC OPEN	SB	GC	

GRAPHICS AND ARTWORK SCHEDULE - "G"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
GRAPHICS - ARTWORK					
17481	1	7'- 10" x 4'- 2" ART - JORDAN KAY PHILLIP - COLUMBIAN LANDSCAPE	SB	GC	1" BLACK FRAME
17483	1	4'-3" x 8'-3" ART - JORDAN KAY PHILLIP - KENYA LANDSCAPE	SB	GC	1" BLACK FRAME
17485	1	4'- 3" x 8'- 3" ART - JORDAN KAY PHILLIP - SUMATRA LANDSCAPE	SB	GC	1" BLACK FRAME
GRAPHICS - INTERIOR MENU					
18984	7	MENU BOARD - UNIVERSAL WALL MOUNT BRACKET	SB	GC	
19551	8	MENU BOARD - FRONT INSERT PANEL WITH SQUARE FRAME - WHITE OAK WD0073	SB	GC	
GRAPHICS - OTHER					
19778	1	RESTROOM SIGN MEN	SB	GC	
19779	1	RESTROOM SIGN WOMEN	SB	GC	

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X8001	1	CORIAN AT STOREFRONT SILL	SB	GC	FINISH: CP0057
CABINET					
17573	3	CABINET - BACKBAR COUNTER SUPPORT PANEL - 3IN 75MM	SB	GC	NOT PROVIDED BY CASEWORK VENDOR NOT PROVIDED BY CASEWORK VENDOR
17574	1	CABINET - BACKBAR SINK OR ICE - 15IN 380MM	SB	GC	
17574	2	CABINET - SINK OR ICE - 15IN 380MM	SB	GC	
17575	1	CABINET - BACKBAR SINK OR ICE - 20IN 510MM	SB	GC	
17580	2	CABINET - CBE TEA SHELF - 29IN 735MM - FLAT BLACK MT0028	SB	GC	
17581	1	CABINET - CBE DRY INCLUSION SHELF - 23IN 585MM - FLAT BLACK MT0028	SB	GC	
17740	1	CABINET - 30IN 760MM	SB	GC	
17740	1	CABINET - BACKBAR - 30IN 760MM	SB	GC	
17740	2	CABINET - FRONTBAR - 30IN 760MM			
17741	4	CABINET - 15IN 380MM	SB	GC	
17742	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	
17743	1	CABINET - DT POS - 30IN 760MM	SB	GC	
17743	2	CABINET - POS - 30IN 760MM	SB	GC	
17744	1	CABINET - POS BRIDGE - 22IN 560MM	SB	GC	
17745	1	CABINET - DRAWER - 15IN 380MM	SB	GC	
17747	4	CABINET - BACKBAR TRASH - 15IN 380MM	SB	GC	
17896	1	CABINET - CUBBY - 15IN 380MM	SB	GC	
18122	2	CABINET - BACKBAR SINK OR ICE - 16IN 405MM	SB	GC	
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21190	2	CABINET - FRONTBAR TRASH - 15IN 380MM	SB	GC	
21191	1	CABINET - FRONTBAR DRAWER - 15IN 380MM	SB	GC	
21193	1	CABINET - ESPRESSO CUBBY WITH OPEN BACK - 18IN 455MM	SB	GC	
X17000	1	CUSTOM CABINET - CB FRONTBAR COUNTER SUPPORT PANEL 3.5IN 88.9MM	SB	GC	
X17001	1	CUSTOM CABINET - CB FRONTBAR COUNTER SUPPORT PANEL - 8IN 203.2MM	SB	GC	
X17500	1	CUSTOM CABINET - CB BACKBAR - 28IN 711.2MM	SB	GC	
CAFE					
20130	1	CONDIMENT CART THREE DROP - WALNUT AND BLACK WD0077 CP0055	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
20336	1	WALL BAY 2 UNIT - 72IN 1830MM - WALNUT WD0077	SB	GC	NOT PROVIDED BY CASEWORK VENDOR
COUNTERTOP					
17809	2	COUNTERTOP - HAND SINK WITH LOW SPLASH STAINLESS - 15IN 380MM	SB	GC	
17828	1	COUNTERTOP - BACKSPLASH - VARIABLE LENGTH	SB	GC	
17830	1	COUNTERTOP - POS - 82IN 2085MM	SB	GC	
20061	1	COUNTERTOP - ESPRESSO METRO - RF - 139IN 3530MM	SB	GC	
20063	1	COUNTERTOP - FRONTBAR CAP - 139IN 3530MM	SB	GC	
20271	1	COUNTERTOP - FRONTBAR MOP PLANAR - 60IN 1525MM	SB	GC	
X17824	1	CUSTOM COUNTERTOP - DT POS - LF - VARIABLE LENGTH	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X17828	3	CUSTOM COUNTERTOP - BACKSPLASH - VARIABLE LENGTH	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X18723	1	CUSTOM COUNTERTOP - BREW WITH TRASH DROP - RF - 105IN 2665MM	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X19712	1	CUSTOM COUNTERTOP - WARMING - LF - 90IN 2285MM	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X20050	1	CUSTOM COUNTERTOP - BACKBAR NITRO - LH - 30IN 760MM	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X20271	1	CUSTOM COUNTERTOP - BACKBAR WATERFALL EDGE	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X20271	1	CUSTOM COUNTERTOP - FRONTBAR MOP PLANAR -106IN 2692.4MM	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X21761	1	CUSTOM COUNTERTOP - CBE WITH RINSE SINK - LF - 127IN 3225MM	SB	GC	EXTENDED BACKSPLASH 24" HIGH
DIEWALL					
17831	1	DIEWALL - POS - 82IN 2085MM	SB	GC	
18865	1	DIEWALL - 60IN 1525MM	SB	GC	
20064	1	DIEWALL - ESPRESSO - 139IN 3530MM	SB	GC	
X18865	1	CUSTOM DIEWALL - 33IN 838MM	SB	GC	
X18865	3	CUSTOM DIEWALL - 114.625IN 2911MM	SB	GC	
FIT KIT					
X17895	1	CUSTOM FIT KIT - BACKBAR COUNTERTOP	SB	GC	EXTENDED BACKSPLASH 24" HIGH
X17895	1	CUSTOM FIT KIT - BACKBAR COUNTERTOP CUSTOMFIT KIT - BACKBAR COUNTERTOP FIT KIT - BACKBAR COUNTERTOP FIT KIT - BACKBAR COUNTERTOP	SB	GC	EXTENDED BACKSPLASH 24" HIGH
OTHER					
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
17829	1	FRENCH CLEAT - VARIABLE LENGTH	SB	GC	30" LENGTH
18145	4	COUNTERTOP SUPPORT LEG	SB	GC	
20066	1	SHROUD - 139IN 3530MM	SB	GC	
20067	1	SNEEZE GUARD - 139IN 3530MM	SB	GC	
20633	2	COUNTERTOP SUPPORT LEG SLIM	SB	GC	
X12839	1	CUSTOM 2" FRAME AROUND MENU BOARDS - WD0077	SB	GC	
PANEL					
17832	1	PANEL - 82IN 2085MM	SB	GC	
18717	1	PANEL - 60IN 1525MM	SB	GC	
20065	1	PANEL - 139IN 3530MM	SB	GC	
X17824	1	CUSTOM SS WALL PANEL 01	SB	GC	
X17824	2	CUSTOM SS WALL PANEL 02			2'-2 1/2"W x 4'-6"H
X17824	1	CUSTOM SS WALL PANEL 0T	SB	GC	
X18717	1	CUSTOM PANEL - 18IN 457.2MM	SB	GC	
X18717	1	CUSTOM PANEL - 44.5IN 1,130.3MM	SB	GC	
X18717	1	CUSTOM PANEL - 103IN 2,616.2MM	SB	GC	
X18717	1	CUSTOM PANEL - VARIABLE LENGTH	SB	GC	
TRIM					
X93002	1	MT0011 METAL TRIM WALL CAP	GC	GC	LENGTH AND WIDTH VARIES. SEE INT. ELEV'S. FOR MORE INFORMATION.

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
11302	874 SF	ACT - WHITE - 24X48 - VINYL FACED	GC	GC	EASILY CLEANABLE AND WASHABLE VINYL FACED. COLOR - WHITE
X11302	2554 SF	ACT - 24X48 - CIRRUS SECOND LOOK III - SCORED REGULAR MEDIUM TEXTURE. 6" X 48" SCORING.	GC	GC	FACTORY FINISH GRID, TRIMS AND PADS. COLOR TO MATCH SW7046 ANONYMOUS

PAINT SCHEDULE					
	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
SW7030	SW7030 ANEW GRAY, OR EQUIVALENT	47	GC	GC	SW USE PRIMER CP-1; NCS - S 2002-Y50R; AKZO NOBEL - 40YY 51/084
SW7046	SW7046 ANONYMOUS, OR EQUIVALENT	20	GC	GC	CAFE ACT & BACKBAR GYPSUM CEILINGS

WALL TREATMENT (LENGTH) SCHEDULE- "R"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
WOOD PANEL					
X11000	34' - 9"	3/4" PANELS - MAD 100-V - WD0077	SB	GC	MOUNTED 6IN (915MM) AFF TO 6IN (915MM) ABOVE CEILING

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
11469	1438 SF	FRP - WHITE	GC	GC	
TILE					
20175	663 SF	TILE - PRO ARCHITECTURA - GREY PN09 - 4X12IN 100X300MM	SB	GC	GROUT: MAPEI - 09 GREY, OR EQUAL
20253	409 SF	TILE - ECOCRETE - MELTED ICE - RIGATO - 6X36IN 150X915MM	SB	GC	GROUT: MAPEI - 11 SAHARA BEIGE, OR EQUAL
WALL COVERING					
17779	1103 SF	WALL TEXTURE - TEXTURGLAS - TG4 BURLAP	SB	GC	GC TO PAINT SW 7031 MEGA GREIGE. SEE INTERIOR ELEVATIONS FOR LOCATIONS.

FLOOR TREATMENT SCHEDULE - "T"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
19795	859 SF	POLYVINYL FLOOR TILE - ECO-GRIP - PEWTER	GC	GC	
TILE					
20228	1630 SF	TILE - I COCCI - CEMENTO - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, OR EQUAL
WALK OFF MAT					
19288	28 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC	CANNOT BE CUT TO SIZE; USE HELIX Z1 AS BORDER WHEN FULL TILES CANNOT BE PLACED

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE BASE					
19795	212' - 8 13/128"	POLYVINYL FLOOR TILE - ECOGRIP - PEWTER	GC	GC	
20215	189' - 9 23/64"	TILE BASE - FORMULA - UNION BLACK - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, OR EQUAL
X41001	58' - 2"	JOLLY SCHLUTER TRIM AT RESTROOM TILE	GC	GC	JOLLY SCHLUTER: ABGB BRUSHED BLACK FINISH

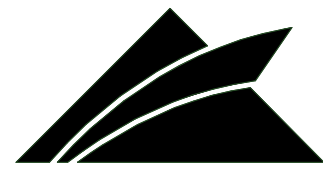


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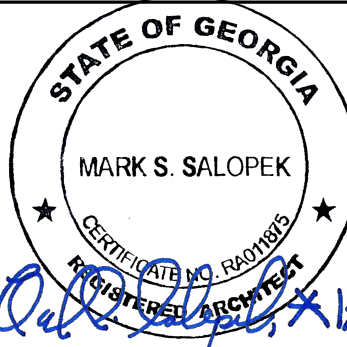


Professional Corporation

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GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**INTERIOR FINISHES
SCHEDULES**
SCALE: AS SHOWN

SHEET NUMBER:
1602

GENERAL PROVISIONS:

TYPICAL DETAILS AND GENERAL NOTES APPLY TO ALL PARTS OF THE WORK EXCEPT WHERE SPECIFICALLY DETAILED OR UNLESS OTHERWISE NOTED.

DRAWINGS ARE NOT TO BE SCALED.

FOR DIMENSIONS NOT SHOWN, COORDINATE WITH ARCHITECTURAL DRAWINGS.

THE CONTRACTOR SHALL CAREFULLY REVIEW THE DRAWINGS TO IDENTIFY THE SCOPE OF WORK REQUIRED, VISIT THE SITE TO RELATE THE SCOPE OF WORK TO EXISTING CONDITIONS, AND DETERMINE THE EXTENT OF WHICH THOSE CONDITIONS AND PHYSICAL SURROUNDINGS WILL IMPACT THE WORK.

EXISTING CONDITIONS AS SHOWN ON THESE PLANS ARE FOR REFERENCE ONLY. THE CONTRACTOR IS REQUIRED TO FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION.

THE CONTRACTOR SHALL ASSUME THE MOST STRINGENT REQUIREMENTS APPLY IN CASE OF CONFLICT AMONG SPECIFICATIONS, STANDARDS, CODES AND DRAWINGS. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY TO RESOLVE THE CONFLICT.

ANY DEVIATION, MODIFICATION, OR SUBSTITUTION FROM THE BID SET OF STRUCTURAL DRAWINGS SHALL BE SUBMITTED TO THE ARCHITECT AND ENGINEER FOR REVIEW/APPROVAL PRIOR TO ITS USE OR INCLUSION ON THE SHOP DRAWINGS. WITHOUT SUCH PRIOR APPROVAL, DEVIATIONS, MODIFICATIONS, OR SUBSTITUTIONS WILL BE REJECTED. COSTS FOR DEMOLITION AND REWORK OF SUCH ITEMS WILL BE BORNE BY THE CONTRACTOR.

THE STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED FOR IN-SERVICE LOADS ONLY. THE MEANS, METHODS, PROCEDURES, AND SEQUENCES OF CONSTRUCTION ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY TEMPORARY SYSTEMS (SHORING, BRACING, GUYS, FALSEWORK, FORMWORK, SHEETING ETC.) TO ENSURE THE INTEGRITY OF THE STRUCTURE AT ALL STAGES OF CONSTRUCTION. ALL WORK SHALL BE PERFORMED WITHOUT DAMAGE TO ADJACENT EXISTING WORK. SHORING SYSTEMS SHALL BE DESIGNED, SIGNED, AND SEALED BY A PROFESSIONAL ENGINEER LICENSED IN THE JURISDICTION WHERE THE PROJECT IS LOCATED.

THE CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY. THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL REVIEW THE STRUCTURAL CONTRACT DOCUMENTS AND SHALL NOTIFY THE STRUCTURAL ENGINEER OF ANY CONFLICTS BETWEEN THOSE DOCUMENTS AND ANY SAFETY REGULATIONS. SUCH REVIEW AND NOTIFICATION SHALL OCCUR PRIOR TO PRODUCTION OF SHOP DRAWINGS.

THE CONTRACTOR SHALL PROTECT ALL WORK, MATERIALS, AND EQUIPMENT FROM DAMAGE AND SHALL PROVIDE PROPER STORAGE FACILITIES FOR MATERIALS AND EQUIPMENT DURING CONSTRUCTION.

SITE VISITS PERFORMED BY THE ARCHITECT/ENGINEER DO NOT INCLUDE INSPECTIONS OF MEANS AND METHODS OF CONSTRUCTION PERFORMED BY THE CONTRACTOR.

STRUCTURAL OBSERVATIONS PERFORMED BY THE ARCHITECT/ENGINEER DURING CONSTRUCTION ARE NOT THE CONTINUOUS AND SPECIAL INSPECTION SERVICES AND DO NOT WAIVE THE RESPONSIBILITY FOR THE INSPECTIONS REQUIRED OF THE BUILDING DEPARTMENT INSPECTOR OR THE TESTING AGENCY. ALSO, OBSERVATIONS DO NOT GUARANTEE THE CONTRACTOR'S PERFORMANCE AND SHALL NOT BE CONSIDERED AS SUPERVISION OF CONSTRUCTION.

ELEVATED CONCRETE SLABS AND ROOF DECK HAVE BEEN DESIGNED ONLY FOR THE DESIGN LOADING CRITERIA AS INDICATED IN THE CONSTRUCTION DOCUMENTS. THE WEIGHT OF CONSTRUCTION MATERIALS AND EQUIPMENT ON THE STRUCTURE SHALL BE LIMITED TO THE DESIGN LOADING CRITERIA UNLESS APPROVED BY THE ENGINEER OF RECORD. ANY EQUIPMENT OR MATERIALS THAT EXCEED THE DESIGN LOADING WILL NOT BE PERMITTED WITHOUT AN ANALYSIS OF THE STRUCTURE BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF THE PROJECT. SUBMIT STAMPED CALCULATIONS TO ENGINEER FOR REVIEW. THE RESPONSIBILITY FOR THE ANALYSIS OF ANY ELEVATED SLABS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

DESIGN LOADINGS:

GOVERNING BUILDING CODE: 2011 OHIO BUILDING CODE

GRAVITY LOADS:

FLOOR DEAD LOADS 20 PSF (SUPERIMPOSED + ACTUAL MAT'L WEIGHTS)

FLOOR LIVE LOADS ASSEMBLY 100 PSF LOBBIES 100 PSF MOVABLE SEATS 100 PSF STAGES AND PLATFORMS 125 PSF

CLASSROOMS 40 PSF

CORRIDORS FIRST FLOOR 100 PSF OTHER FLOORS 80 PSF* *NOT LESS THAN SERVING OCCUPANCY

MECHANICAL ROOMS 125 PSF

OFFICE 50 PSF** **PLUS 15 PSF PARTITION LOAD

STAIRS 100 PSF

STORAGE LIGHT 125 PSF HEAVY 250 PSF

ROOF DEAD LOAD 20 PSF (SUPERIMPOSED + ACTUAL MAT'L WEIGHTS)

ROOF LIVE LOAD 20 PSF

ROOF SNOW LOADS: GROUND SNOW LOAD (Pg) 5 PSF EXPOSURE FACTOR (Ce) 1.0 IMPORTANCE FACTOR (I) 1.0 THERMAL FACTOR (Ct) 1.0 FLAT-ROOF SNOW LOAD (Pf): 5 PSF

LATERAL LOAD DESIGN DATA: WIND DESIGN DATA (ASCE 7-10):

BASIC WIND SPEED 120 MPH RISK CATEGORY III EXPOSURE CATEGORY NORTH/SOUTH C EAST/WEST C

DESIGN PRESSURES COMPONENTS AND CLADDING (a = 8'-0") ROOF ZONE 1 TRIB. AREA 0-10 SF +16/-22 PSF TRIB. AREA >10-50 SF +16/-21 PSF TRIB. AREA 100 SF +16/-20 PSF ROOF ZONE 2 TRIB. AREA 0-10 SF +16/-37 PSF TRIB. AREA >10-50 SF +16/-33 PSF TRIB. AREA 100 SF +16/-24 PSF ROOF ZONE 3 TRIB. AREA 0-10 SF +16/-55 PSF TRIB. AREA >10-50 SF +16/-46 PSF TRIB. AREA 100 SF +10/-33 PSF WALL ZONE 4 TRIB. AREA 0-10 SF +22/-24 PSF TRIB. AREA >10-50 SF +21/-23 PSF TRIB. AREA 100 SF +20/-21 PSF WALL ZONE 5 TRIB. AREA 0-10 SF +22/-29 PSF TRIB. AREA >10-50 SF +21/-27 PSF TRIB. AREA 100 SF +19/-23 PSF

SEISMIC DESIGN DATA (ASCE 7-16): RISK CATEGORY II SEISMIC IMPORTANCE FACTOR IE = 1.0 SITE CLASS D S1 0.223 SDS 0.238 SD1 0.146 SEISMIC DESIGN CATEGORY C

BASIC LATERAL FORCE RESISTING SYSTEM: LIGHT-FRAMED WALLS WITH WOOD STRUCTURAL PANELS FOR SHEAR RESISTANCE, BOTH OTHOAGONAL DIRECTIONS

RESPONSE MODIFICATION FACTOR R: 6.5 BOTH ORTHOGONAL DIRECTIONS SEISMIC RESPONSE COEFFICIENT Cs = 0.034 SEISMIC BASE SHEAR V = 0.037W

NONSTRUCTURAL COMPONENTS: I_p = 1.0, z/h=1, U.N.O. COMPONENT 8D 8D Cs 1 2.5 0.14 ALL COMPONENTS U.N.O. 1 2.5 0.14 MECH EQUIP. 2.5 6 0.15

FOUNDATION SYSTEMS:

GENERAL:

THE CONTRACTOR SHALL STUDY THE GEOTECHNICAL INVESTIGATION REPORT (REFER TO THE "EARTHWORK/SUBSURFACE INVESTIGATION" SECTION UNDER THE GENERAL NOTES") AND VISIT THE SITE PRIOR TO THE START OF ANY WORK. THE CONTRACTOR SHALL VERIFY ANY EXISTING FIELD CONDITION THAT MAY AFFECT THE INSTALLATION OF THE FOUNDATION SYSTEM.

THE CONTRACTOR SHALL EXERCISE GREAT CARE DURING EXCAVATION, UNDERGROUND UTILITY LOCATIONS, IF SHOWN, ARE APPROXIMATE. THE CONTRACTOR SHALL PREDETERMINE UTILITY LOCATIONS AND NOTIFY THE ENGINEER IMMEDIATELY IF DEVIATION FROM PLANS EXIST. THE CONTRACTOR IS RESPONSIBLE FOR THE SAFE SUPPORT OF UTILITIES ACROSS EXCAVATIONS.

SHEETING, SHORING, AND DEWATERING IS THE RESPONSIBILITY OF THE CONTRACTOR.

A SOILS TESTING LABORATORY SHALL BE RETAINED BY THE OWNER TO PROVIDE CONSTRUCTION REVIEW TO ENSURE CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS DURING THE EXCAVATIONS, BACKFILL, AND FOUNDATION PHASES OF THE PROJECT.

CONTINUOUS WATERSTOPS SHALL BE PROVIDED AT ALL HORIZONTAL AND VERTICAL CONSTRUCTION JOINTS IN ALL ELEVATOR PITS AND BASEMENT WALLS.

BOTTOM OF ALL EXTERIOR FOOTINGS/GRADE BEAMS SHALL BEAR A MINIMUM OF 3'-6" BELOW ADJACENT FINAL GRADE FOR FROST PROTECTION.

SPREAD/TRENCH FOOTINGS:

BEARING ELEVATIONS ARE ESTIMATED FROM SOIL BORING DATA INDICATED IN THE GEOTECHNICAL SUBSURFACE INVESTIGATION REPORT. DETERMINATION OF FINAL BEARING ELEVATIONS, TOPSOIL AND EXCAVATION STRIPPING DEPTH, INSPECTION OF ALL SUBSOIL EXPOSED DURING STRIPPING, SITE GRADING, EXCAVATION OPERATIONS, APPROVAL OF FILL MATERIALS, DENSITY TESTING OF FILLS TO ENSURE PLACEMENT PER SPECIFICATION REQUIREMENTS, INSPECT FOUNDATION BEARING SURFACES, AND VERIFY ALLOWABLE BEARING PRESSURES ARE THE TESTING LABORATORY'S RESPONSIBILITY.

ALL FOUNDATIONS ARE TO REST ON FIRM UNDISTURBED SOIL OR COMPACTED FILL FREE FROM ORGANIC MATTER. IF POOR SOIL CONDITIONS ARE ENCOUNTERED AT FOUNDATION DEPTHS SHOWN, NOTIFY OWNER'S REPRESENTATIVE BEFORE PROCEEDING WITH CONSTRUCTION.

FOUNDATIONS HAVE BEEN DESIGNED BASED ON AN ALLOWABLE SOIL BEARING CAPACITY OF 2000 PSF.

NEW FOOTINGS PLACED ADJACENT TO EXISTING FOOTINGS SHALL BEAR AT THE SAME ELEVATION, UNLESS NOTED OTHERWISE.

STEP FOOTINGS AT A RATIO OF ONE (1) VERTICAL TO TWO (2) HORIZONTAL WITH A MAXIMUM VERTICAL STEP OF 2'-0" UNLESS NOTED OTHERWISE.

INUNDATION AND LONG TERM EXPOSURE OF BEARING SURFACES, WHICH WILL RESULT IN DETERIORATION OF BEARING FORMATIONS, SHALL BE PREVENTED. FOOTINGS SHALL BE PLACED IMMEDIATELY FOLLOWING FOOTING EXCAVATIONS AND BEARING SURFACE INSPECTION.

UTILITY LINES SHALL NOT BE PLACED THROUGH OR BELOW FOUNDATIONS WITHOUT THE APPROVAL OF THE ENGINEER OF RECORD.

EARTHWORK/SUBSURFACE INVESTIGATION:

GENERAL:

THE CONTRACTOR SHALL REFER TO THE THE GEOTECHNICAL SUBSURFACE INVESTIGATION REPORT AND SPECIFICATIONS FOR ALL REQUIREMENTS RELATED TO EXCAVATION, PREPARATION OF THE SUBGRADE, COMPACTION PROCEDURES, AND FOR ANY OTHER GEOTECHNICAL REQUIREMENTS. WHERE CONFLICTING REQUIREMENTS BETWEEN THE DRAWINGS AND GEOTECHNICAL SUBSURFACE INVESTIGATION REPORT ARE PRESENT, THE MOST STRINGENT REQUIREMENT SHALL BE BID UNLESS OTHERWISE ADDRESSED BY THE ENGINEER OF RECORD IN A FORMAL REQUEST FOR INFORMATION.

THE RECOMMENDATIONS PRESENTED HEREIN ARE IN ACCORDANCE WITH THE SUBSURFACE INVESTIGATION REPORT PREPARED BY:

CONTOUR ENGINEERING DATED APRIL 13, 2021

PROOFFROLLING:

PRIOR TO EXCAVATION FOR STRUCTURES, PROOFFROLL BUILDING AND PAVEMENT AREAS USING A HEAVILY LOADED DUMP TRUCK OR SIMILARLY HEAVILY LOADED VEHICLE. ALL SOFT, LOOSE OR UNSTABLE AREAS ARE TO BE STABILIZED WITH ADDITIONAL COMPACTION OR UNDERCUT AND REPLACED WITH ENGINEERED FILL.

ENGINEERED FILL:

ENGINEERED FILL SHALL BE WELL-GRADED MATERIAL FREE FROM DEBRIS, ORGANIC MATERIAL, FROZEN MATERIALS, BRICK, LIME, CONCRETE AND OTHER MATERIALS THAT WOULD PREVENT ADEQUATE PERFORMANCE. FILL SHALL CONFORM TO ASTM D2487 SOIL CLASSIFICATION GROUPS GW, GP, GM, SW, SP OR SM.

UNLESS OTHERWISE NOTED, THE PROPOSED ENGINEERED FILL MATERIALS ARE TO BE PLACED IN LIFTS NOT EXCEEDING EIGHT (8) INCHES IN LOOSE MEASURED THICKNESS. EACH LIFT IS TO BE COMPACTED A MINIMUM OF 98% MAXIMUM DENSITY BY ASTM D698.

THE EARTHWORK PROGRAM SHALL BE CONDUCTED UNDER THE SUPERVISION OF A SOILS LABORATORY.

THE IN-PLACE DENSITIES ACHIEVED ARE TO BE VERIFIED BY TEST.

BACKFILL:

BACKFILL OPERATIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE SPECIFICATIONS AND GEOTECHNICAL SUBSURFACE INVESTIGATION REPORT.

BACKFILL MATERIAL SHALL BE APPROVED BY THE GEOTECHNICAL ENGINEER PRIOR TO INSTALLATION.

PRIOR TO BACKFILL OPERATIONS AGAINST FOUNDATION WALLS, THE WALLS SHALL BE PROPERLY SHORED TO RESIST THE LATERAL FORCE OF THE BACKFILL AND ASSOCIATED EQUIPMENT. LATERAL SHORES MAY BE ELIMINATED WHERE THE FLOOR SLAB CONNECTING TO THE WALLS HAS ACHIEVED THEIR DESIGN STRENGTH.

WHERE FINAL GRADES ARE APPROXIMATELY EQUAL ON BOTH SIDES OF A WALL, BACKFILL EQUALLY ON BOTH SIDES OF THE WALL IN LIFTS TO MAINTAIN LEVEL ELEVATIONS TO WITHIN 1'-0" AT ANY GIVEN TIME.

CONCRETE:

GENERAL:

ALL CONCRETE CONSTRUCTION SHALL CONFORM TO ACI 301-10, "STANDARD SPECIFICATION FOR STRUCTURAL CONCRETE" AND ACI 302, 305 AND 306 UNLESS NOTED OTHERWISE.

ALL DETAILING, FABRICATION AND PLACING OF CONCRETE SHALL CONFORM TO ACI 318-14, "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE" AND THE LATEST ACI "MANUAL OF STANDARD PRACTICE FOR DETAIL REINFORCED CONCRETE STRUCTURES" UNLESS NOTED OTHERWISE.

SAFETY AND PERFORMANCE OF THE STRUCTURE ARE THE RESPONSIBILITY OF THE CONTRACTOR INSOFAR AS THEY ARE AFFECTED BY THE LOCATION AND DETAILS OF CONSTRUCTION JOINTS. SHOP DRAWINGS OF THE PROPOSED CONSTRUCTION JOINT LOCATIONS AND DETAILS ARE TO BE SUBMITTED TO THE ARCHITECT FOR APPROVAL.

ALL CONCRETE SHALL DEVELOP A MINIMUM COMPRESSIVE STRENGTH IN 28 DAYS AS FOLLOWS:

ALL CONCRETE - 4000 PSI

ALL CONCRETE EXPOSED TO WEATHER SHALL CONTAIN 6% (± 1%) AIR ENTRAINMENT.

REINFORCING BARS SHALL CONFORM TO ASTM A615, GRADE 60.

WELDED WIRE FABRIC REINFORCING SHALL CONFORM TO ASTM A1064 AND BE FURNISHED IN FLAT SHEETS AND INSTALLED ON CHAIRS OR PRECAST CONCRETE BLOCKS.

NO TACK WELDING OF REINFORCING IN THE FIELD IS PERMITTED.

PROVIDE CORNER BARS AT ALL LOCATIONS WHERE REINFORCEMENT CHANGES DIRECTION.

PROVIDE STRAIGHT AND DIAGONAL BARS AT EDGES OF ALL OPENINGS.

REINFORCING EMBEDMENT AND LAP SPLICES (INCHES) FOR 4000 PSI CONCRETE

BAR SIZE	OTHER ANCHORAGE	SPLICE	TOP* ANCHORAGE	SPLICE
# 3	15	19	19	24
# 4	19	25	25	33
# 5	24	31	31	41
# 6	29	37	37	49
# 7	42	54	54	71
# 8	48	62	62	81
# 9	54	70	70	91
#10	60	78	78	101
#11	66	85	85	111

* HORIZONTAL BARS WITH MORE THAN 12" OF CONCRETE BELOW BAR

CLEAR MINIMUM COVER OF CONCRETE OVER REINFORCING BARS SHALL BE AS FOLLOWS:

CONCRETE PLACED AGAINST EARTH	3"
CONCRETE EXPOSED TO EARTH OR WEATHER	
#6 TO #18 BARS	2"
#5 BAR OR SMALLER	1 1/2"
CONCRETE NOT EXPOSED TO EARTH OR WEATHER	
SLABS & WALLS #11 BAR AND SMALLER	3/4"
CONCRETE BEAMS, COLUMNS, & PIERS	1 1/2"

ADHESIVE DOWELLED ANCHORS:

REINFORCING, BAR DOWELS, REINFORCING BARS, THREADED RODS, BOLTS ETC. WHICH ARE INDICATED TO BE ADHESIVE DOWELLED INTO CONCRETE OR SOLID MASONRY SHALL BE ACCOMPLISHED USING HIT HY-200 SAFESET ADHESIVE BY HILTI FASTENING SYSTEMS OF TULSA, OK. (ICC REPORT NO. ESR 3013), OR EQUAL.

DRILL, BRUSH, AND CLEAN ALL HOLES, AND INSTALL ALL ANCHORS IN COMPLETE ACCORDANCE WITH MANUFACTURERS PUBLISHED RECOMMENDATIONS, AS WELL AS ALL APPLICABLE BUILDING CODES OR ENGINEERING REPORTS.


PROVIDE THE FOLLOWING MINIMUM ANCHOR EMBEDMENT DEPTHS UNLESS SPECIFICALLY NOTED OTHERWISE ON THE DETAILS:

A. REINFORCING BARS		B. BOLTS OR THREADED RODS		C. HILTI HIS INSERTS	
BAR SIZE	EMBEDMENT DEPTH	DIAMETER	EMBEDMENT DEPTH	DIAMETER	EMBEDMENT DEPTH
#3	4"	3/8"	5"	3/8"	4 1/4"
#4	6"	1/2"	7"	1/2"	5"
#5	7"	5/8"	8"	5/8"	6 5/8"
#6	9"	3/4"	10"	3/4"	8 1/4"
#7	10"	7/8"	12"	7/8"	12"
#8	12"	1"	13"	1"	13"
#9	13"				
#10	16"				
#11	18"				

WHEN INSTALLING DRILLED-IN-ANCHORS, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS.

STRUCTURAL ABBREVIATIONS:

AB	ANCHOR BOLT
ACI	AMERICAN CONCRETE INSTITUTE
ACS	ALL COMMON SURFACES
AISC	AMERICAN INSTITUTE OF STEEL CONST.
AISI	AMERICAN IRON AND STEEL INSTITUTE
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
ARCH'L	ARCHITECTURAL
ALT	ALTERNATE
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIAL
BTM	BOTTOM OF
BOT	BOTTOM
BRG	BEARING
C	CHANNEL
CFS	COLD-FORMED STEEL
CLT	CONTROL JOINT
CJP	COMPLETE JOINT PENETRATION
C	CENTER LINE
CLR	CLEAR
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
DIA	DIAMETER
DIAG	DIAGONAL
DWG	DRAWINGS
(E)	EXISTING
EF	EACH FACE
EL	ELEVATION
EQ	EQUAL
EW	EACH WAY
FF	FINISH FLOOR
FLR	FLOOR
FND	FOUNDATION
FT	FOOT
FTG	FOOTING
GA	GAUGE
GSN	GENERAL STRUCTURAL NOTES
HI	HIGH
HORIZ	HORIZONTAL
ID	INSIDE DIAMETER
INFO	INFORMATION
JT	JOINT
K	KIP (1,000 LBS)
KSI	KIPS PER SQUARE INCH
L	ANGLE
LL	LANDLORD
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LO	LOW
MFR	MANUFACTURER
MAX	MAXIMUM
MECH	MECHANICAL
MIN	MINIMUM
MISC	MISCELLANEOUS
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OPP	OPPOSITE
PL	PLATE
PLF	POUNDS PER LINEAR FOOT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
REQ'D	REQUIRED
SIM	SIMILAR
SPEC	SPECIFICATION
STD	STANDARD
T&B	TOP AND BOTTOM
T&G	TONGUE AND GROOVE
TO	TOP OF
TOC	TOP OF CONCRETE
TOD	TOP OF DECK
TOF	TOP OF FOOTING
TOL	TOP OF LEDGER
TOP	TOP OF PANEL
TOS	TOP OF STEEL
TOW	TOP OF WALL
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
W	WIDE
W/	WITH
W/O	WITHOUT
WSP	WOOD STRUCTURAL PANELS
WT	WEIGHT
WWF	WELDED WIRE FABRIC




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STARBUCKS TEMPLATE VERSION: i2021-01-22



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GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

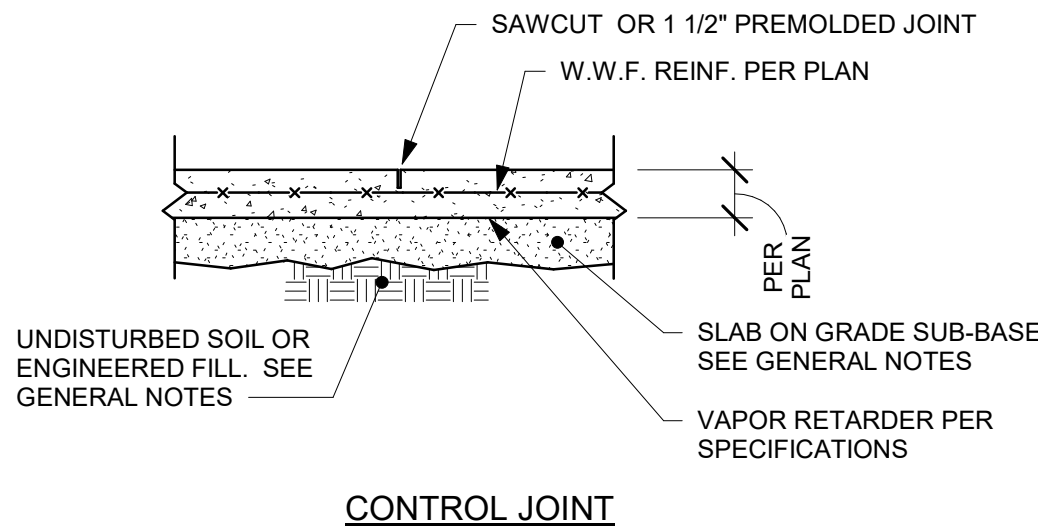
PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #:	63937
PROJECT #:	88702-001
ISSUE DATE:	For Construction 6/23/21
DESIGN MANAGER:	YADIRA PEREZ
PRODUCTION DESIGNER:	GPD GROUP
CHECKED BY:	GPD GROUP

Revision Schedule			
Rev	Date	By	Description

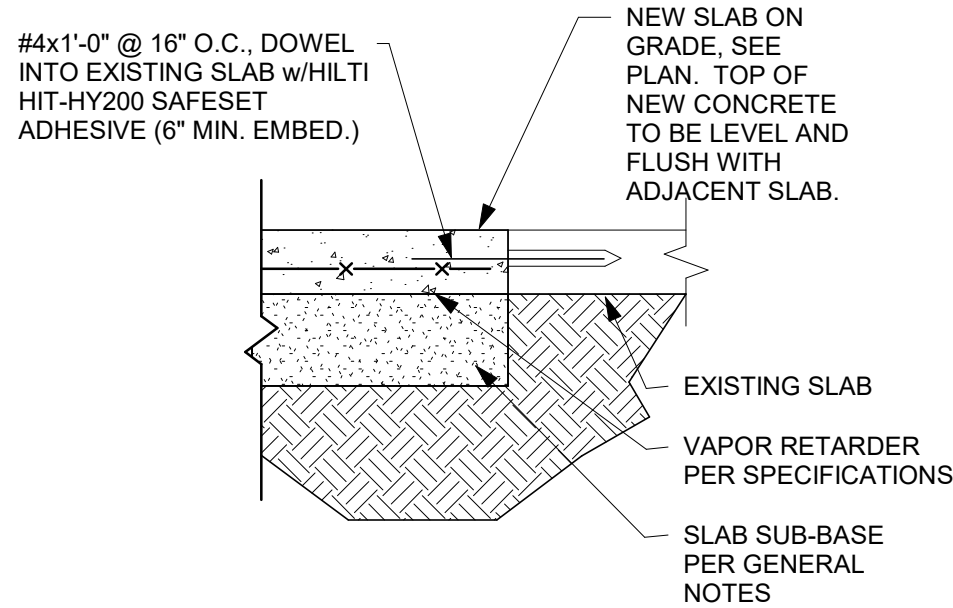
SHEET TITLE:
STRUCTURAL GENERAL NOTES
SCALE: AS SHOWN

SHEET NUMBER:
S001

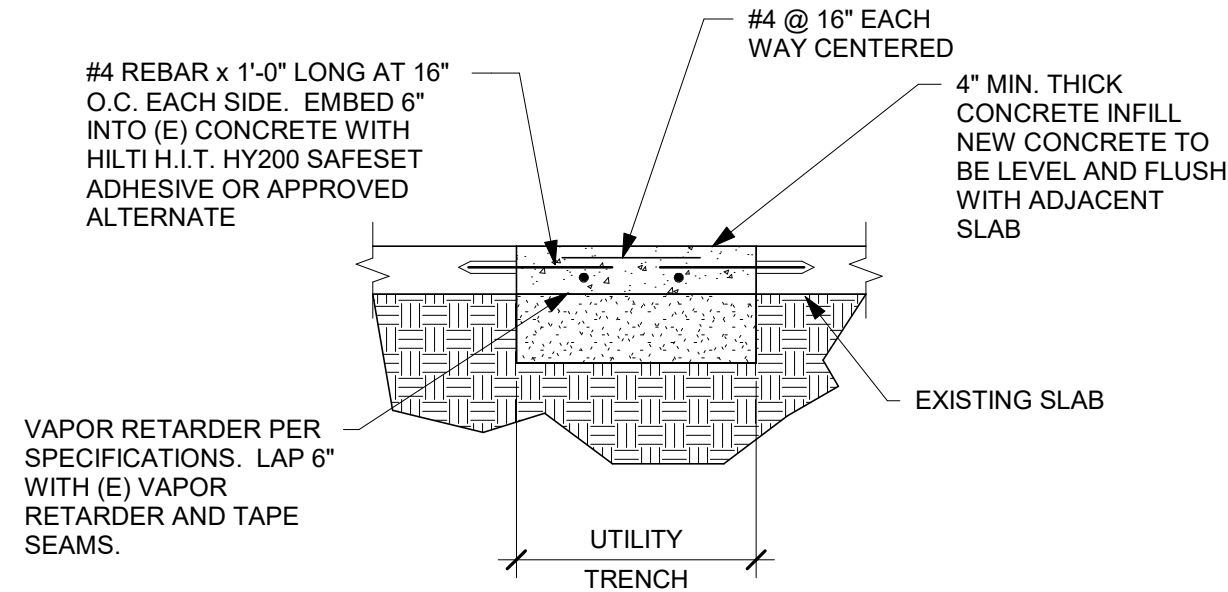


NOTES:
1) FOR CONSTRUCTION OR CONTROL JOINT LOCATIONS, REFERENCE FOUNDATION/SLAB PLAN.
2) USE "SOFTCUT SAW" AS SOON AS POSSIBLE WITHOUT CAUSING RAVELING OF CONCRETE EDGES. SAWCUT ALONG SHORT DIRECTION OF POUR FIRST.
3) PROVIDE CONSTRUCTION/CONTROL JOINT TO ENCLOSE APPROXIMATE SQUARE AREAS OF 225 SQ. FT. MAX.

2 TYP SLAB ON GRADE JOINT DETAIL
Scale: 3/4" = 1'-0"



3 SLAB TIE-IN SECTION
Scale: 1" = 1'-0"



4 TYP. UTILITY TRENCH DETAIL
Scale: 3/4" = 1'-0"

KEYED NOTES

1. 4" THICK SLAB ON GRADE WITH 6"x6"xW2.9xW2.9 REINFORCING AT MID-DEPTH.
2. 4" THICK EXISTING RIBBON SLAB.
3. #4 BAR X 3'-0" LG. 1 1/2" CLR FROM TOP OF SLAB

GENERAL NOTES

- A. FOR STRUCTURAL GENERAL NOTES AND DESIGN CRITERIA, REFER TO S001.
- B. TOP OF SLAB ELEVATION 0'-0" TO MATCH EXISTING SLAB ELEVATION.
- C. "CJ" INDICATES CONTROL JOINT. FOR ADDITIONAL INFORMATION, REFER TO DETAIL 3/S101
- E. FIELD VERIFY ALL ITEMS INDICATED TO BE "EXISTING" OR "BY LANDLORD".
- F. INFORMATION FOR SHELL BUILDING STRUCTURAL COMPONENTS WAS OBTAINED FROM DRAWINGS PREPARED BY GPD GROUP, PROFESSIONAL CORPORATION, DATED NOVEMBER 20, 2020.



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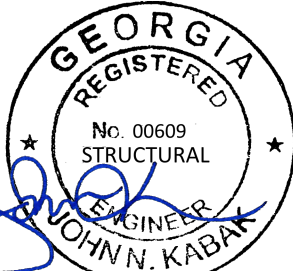
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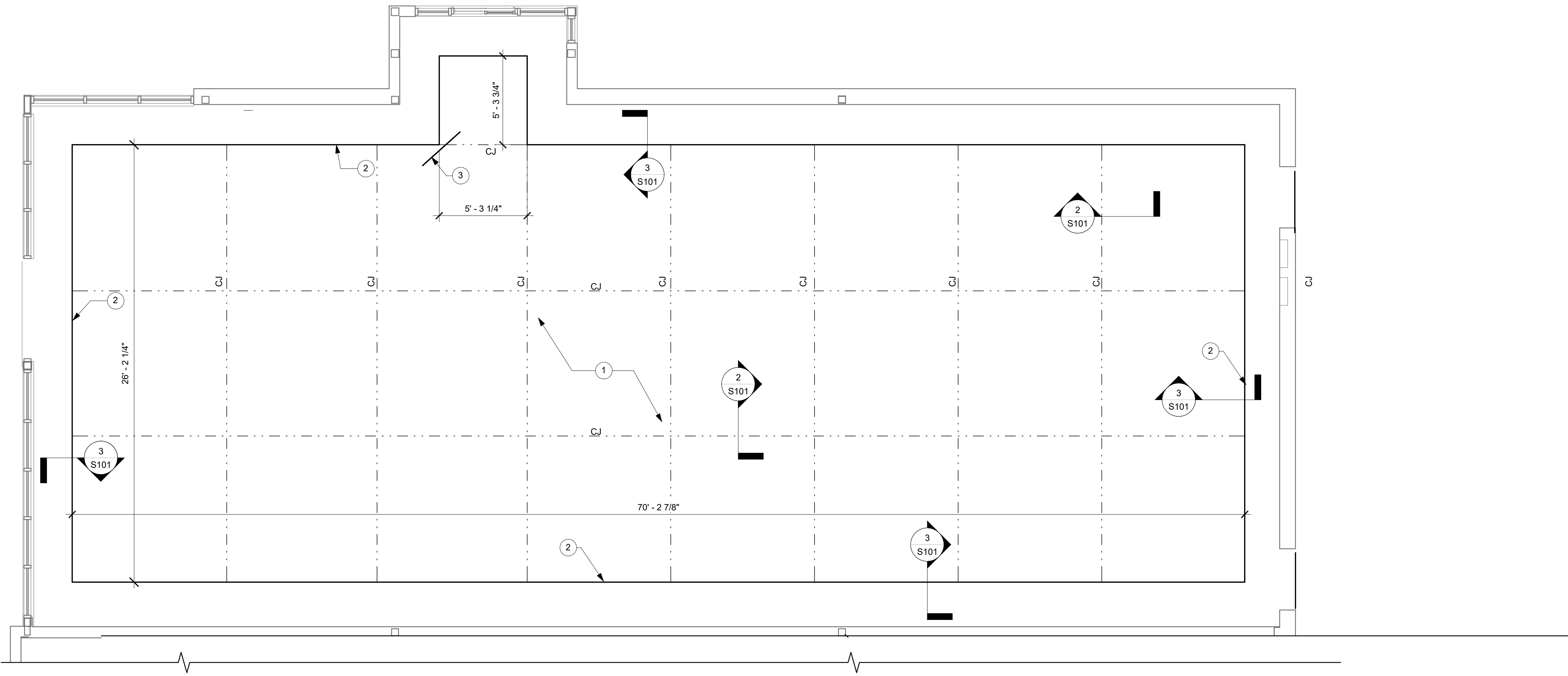
Rev	Date	By	Description

SHEET TITLE:
**STRUCTURAL SLAB
PLAN**

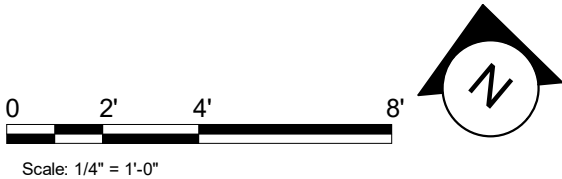
SCALE: AS SHOWN

SHEET NUMBER:

S101



1 STRUCTURAL FLOOR PLAN
Scale: 1/4" = 1'-0"



ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CKT	CIRCUIT
CLG	CEILING
CM	STARBUCKS CONSTRUCTION MANAGER
CMNST	CONSTRUCTION
CW	COLD WATER
CXA	COMMISSIONING AGENT
DEG	DEGREES
DL	LIGHTS WITHIN DAYLIGHT ZONE
DM	STARBUCKS DESIGN MANAGER
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ECP	EQUIPMENT CONTROL PAC
EG	EXHAUST GRILLE
ELEC	ELECTRICAL
EM	EMERGENCY
EMS	ENERGY MANAGEMENT SYSTEM
EXIST/EX	EXISTING
EXT	EXTERIOR
F&I	FURNISH & INSTALL
FOIC	FURNISHED BY OWNER
	INSTALLED BY CONTRACTOR
FOIO	FURNISHED BY OWNER
	INSTALLED BY OWNER
FLR	FLOOR
FT	FOOT/FEET
GC	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GND	GROUND
HR	HOURL
HVAC	HEATING, VENTILATION, AIR CONDITIONING
HW	HOT WATER
LCP	LIGHTING CONTROL PANEL
LL	LANDLORD
LS	LIGHT SENSOR PHOTOCCELL
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MCP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MFG	MANUFACTURER
MIN	MINIMUM
NL	NIGHTLIGHT
NTS	NOT TO SCALE
OCP	OVERCURRENT PROTECTION
PIR	PASSIVE INFRARED SENSOR
REF	REFERENCE
REQ(D)	REQUIRE(D)
REV	REVISION
SF	SQUARE FEET
SHT	SHEET
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEL	TELEPHONE
TEMP	TEMPORARY
TYP	TYPICAL
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
WH	WATER HEATER
WP	WEATHER PROOF

CARBON MONOXIDE (CO) DETECTOR NOTES

COORDINATE INSTALLATION OF CARBON MONOXIDE (CO) DETECTOR DEVICE(S) AND LOW VOLTAGE WIRING WITH STARBUCKS SECURITY VENDOR FOR NEW STORES, RELOCATIONS AND MAJOR RENOVATIONS. VENDOR TO FURNISH AND INSTALL DEVICE(S) IN BOH AND FOH (AS APPLICABLE PER STARBUCKS STANDARDS). GC TO PROVIDE ROUGH-IN FOR SENSORS.

COMMUNICATION SYSTEM NOTES

CONFIRM PRIOR TO BEGINNING CONSTRUCTION THAT THE LANDLORD HAS FURNISHED AND INSTALLED ONE (1) ADDITIONAL 2" (51MM) (ENTRANCE) CONDUIT INCLUDING PULL STRING (FOR A TOTAL OF TWO (2)) FROM THE STREET FEED TO THE BUILDING AS IDENTIFIED BY THE INTERNET SERVICE PROVIDER.

WIRELESS NETWORK NOTES

CABLING FOR INTERNET SERVICE SHALL BE FURNISHED AND INSTALLED BY THE VENDOR FOR FIBER OR BROADBAND CONNECTIONS. T1 AND ETHERNET EXTENSION CABLING IS PROVIDED BY THE STARBUCKS (TELEPHONE/NETWORK) CABLING VENDOR. COORDINATE WITH STARBUCKS.

MUSIC SYSTEM NOTES

MOUNT OWNER FURNISHED SPEAKERS WHERE SHOWN ON INTERIOR REFLECTED CEILING PLANS AND IN COORDINATION WITH ALL PLANS, DETAILS AND MANUFACTURER'S INSTALLATION REQUIREMENTS. INSTALL AND CONNECT OWNER FURNISHED WIRING SYSTEM BETWEEN ALL SPEAKERS AND THE OWNER PROVIDED MUSIC SYSTEM. SET WATTAGE TAP ON EACH SPEAKER'S ROTARY SWITCH PER TAP SETTINGS NOTED ON PLANS.

ELECTRICAL SYMBOL LEGEND

⓵	JUNCTON BOX	⌀	RECEPTACLE: DUPLEX
Ⓢ	SWITCH	⌀	RECEPTACLE: DUPLEX - INDIVIDUAL BRANCH CIRCUIT
Ⓢ3	THREE-WAY SWITCH	⏏	RECEPTACLE: QUAD
ⓈM	MOTION (OCCUPANCY) SENSOR SWITCH	⏏	RECEPTACLE: QUAD - INDIVIDUAL BRANCH CIRCUIT
Ⓢ	SWITCHBACK	⌀	RECEPTACLE: HIGH VOLTAGE
▼	TELEPHONE	⏏	RECEPTACLE: FLOOR DUPLEX
Ⓢ	THERMOSTAT	⏏	GROUNDING ELECTRODE CONNECTION
Ⓢ	THERMOSTAT SENSOR	NL	NIGHTLIGHTING 24HR/DAY
Ⓢ	DIMMER SWITCH	ⓈE	PHOTOELECTRIC CELL
Ⓢ	RECEPTACLE: DATA	Ⓢ	SPEAKER
—	RACEWAY CONCEALED IN CEILING OR WALL. #12 AWG WIRE UNLESS OTHERWISE NOTED.	Ⓢ	WIFI ACCESS POINT

Ⓢ	360 CAMERA
Ⓢ	CARBON MONOXIDE SENSOR
Ⓢ	CARBON DIOXIDE SENSOR
Ⓢ	DUCT SMOKE DETECTOR

EGRESS LIGHTING NOTES

- A.

EXIT SIGNS SHALL BE INTERNALLY ILLUMINATED, LISTED AND LABELLED IN ACCORDANCE WITH UL 924 AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- B.

ANYTIME A BUILDING OR A PORTION OF A BUILDING IS OCCUPIED, THE MEANS OF EGRESS SERVING THE OCCUPIED PORTION SHALL BE ILLUMINATED AT AN INTENSITY OF NOT LESS THAN 1 FOOT CANDLE (11 LUX) AT THE WALKING SURFACE LEVEL. (1006)
- C.

THE POWER SUPPLY FOR MEANS OF EGRESS ILLUMINATION SHALL BE PROVIDED BY THE PREMISE'S ELECTRICAL SUPPLY. IN THE EVENT OF POWER SUPPLY FAILURE, ILLUMINATION SHALL BE AUTOMATICALLY PROVIDED FROM AN EMERGENCY SYSTEM FOR THE FOLLOWING AREAS: (1006.3):

1)

AISLES AND UNENCLOSED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE MEANS OF EGRESS.

2)

CORRIDORS, INTERIOR EXIT STAIRWAYS & RAMPS AND EXIT PASSAGEWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

3)

EXTERIOR EGRESS COMPONENTS AT OTHER THAN THE LEVEL OF EXIT DISCHARGE UNTIL EXIT DISCHARGE IS ACCOMPLISHED FOR BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

4)

INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN SECTION 1027.1 IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.

5)

EXTERIOR LANDINGS, AS REQUIRED BY SECTION 1008.1.6 EXIT DISCHARGE DOORWAYS IN BUILDING REQUIRED TO HAVE TWO OR MORE EXITS.

D.

THE EMERGENCY POWER SYSTEM SHALL ALSO BE CONNECTED TO AN EMERGENCY ELECTRICAL SYSTEM WHICH IS TO PROVIDE CONTINUED ILLUMINATION FOR A DURATION OF NOT LESS THAN 1 1/2 HOUR IN CASE OF PRIMARY POWER LOSS. CONTINUED ILLUMINATION IS TO BE PROVIDED FROM STORAGE BATTERIES, UNIT EQUIPMENT OR AN ON-SITE GENERATOR AND THE INSTALLATION OF THE EMERGENCY POWER SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

E.

EMERGENCY LIGHTING FACILITIES SHALL BE ARRANGED TO PROVIDE INITIAL ILLUMINATION THAT IS AT LEAST AN AVERAGE OF 1 FOOT CANDLE (11 LUX) AND A MINIMUM AT ANY POINT OF 0.1 FOOT CANDLE (1 LUX) MEASURED ALONG THE PATH OF EGRESS AT FLOOR LEVEL. A MAXIMUM TO MINIMUM ILLUMINATION UNIFORMITY RATION OF 40:1 SHALL NOT BE EXCEEDED. (1008.1.9.3)
- SYSTEM COMMISSIONING
- CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING
- CONTRACTOR SHALL PROVIDE SUPPORT AND WORK AS SPECIFIED, NEEDED AND REQUIRED TO CONDUCT AND FACILITATE STARBUCKS STANDARD BUILDING COMMISSIONING EFFORTS. THIS WORK WILL BE COMPRISED OF THREE DISTINCT EFFORTS:
- 1)

SUPPORT STARBUCKS COMMISSIONING AGENT (CXA) DURING INSTALLATION VERIFICATION AND CORRECT DISCLOSED DEFICIENCIES;

2)

PERFORM TESTING, ADJUSTING, BALANCING AND SYSTEM STARTUP AND SUPPORT FUNCTIONAL PERFORMANCE TESTING BY STARBUCKS CXA;

3)

CORRECT DEFICIENCIES DISCLOSED BY FUNCTIONAL PERFORMANCE TESTING AND SUBMIT REPORTS. CONTRACTOR SHALL PERFORM AND PROVIDE THE FOLLOWING:

A.

SYSTEMS SUBJECT TO COMMISSIONING MAY INCLUDE, BUT ARE NOT LIMITED TO DOMESTIC HOT WATER GENERATION, HVAC SYSTEMS, ROOFTOP UNITS, EXHAUST FANS, HVAC CONTROLS, LIGHTING CONTROLS, AIR CURTAINS, BUILT-IN REFRIGERATION EQUIPMENT, AND RENEWABLE ENERGY SYSTEMS.

B.

CONTRACTOR SHALL INCLUDE COMMISSIONING ACTIVITIES IN PROJECT SCHEDULE AND SHOW INTERVALS FOR PERFORMANCE OF WORK FOR WHICH CONTRACTOR IS RESPONSIBLE AND INTERVALS FOR WORK PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SHOW RESOURCES FOR PERFORMING ALL WORK RELATED TO COMMISSIONING ACTIVITIES ON A LINE ITEM IN THE SCHEDULE OF VALUES.

C.

CONTRACTOR SHALL INSTALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND ALL CONTRACT DOCUMENTS. ENSURE THAT ALL EQUIPMENT IS INSTALLED TOTALLY COMPLETE, AND ACCESSIBLE TO STARBUCKS CXA FOR INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING PRIOR TO THE SCHEDULED START OF INSTALLATION VERIFICATION.

D.

INSTALLATION VERIFICATION SHALL BE PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SUPPORT STARBUCKS CXA INSTALLATION VERIFICATION EFFORTS AS NECESSARY. PROVIDE ALL ACCESS AND EQUIPMENT NECESSARY FOR STARBUCKS STAFF TO VERIFY THAT THE EQUIPMENT IS INSTALLED CORRECTLY.

E.

CONTRACTOR SHALL BE READILY AVAILABLE DURING INSTALLATION VERIFICATION TO CORRECT ANY DEFICIENCIES OR DEFECTS DISCLOSED BY THE INSTALLATION VERIFICATION PROCESS. CORRECTIONS SHALL BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION OF THE CONSTRUCTION SCHEDULE.

F.

ALL HVAC, EXHAUST FAN, AND AIR CURTAIN EQUIPMENT SHALL BE TESTED, ADJUSTED AND BALANCED BY THE CONTRACTOR'S TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING, ADJUSTING AND BALANCING) AFTER THE SYSTEM IS VERIFIED TO BE COMPLETE AND CORRECT BY STARBUCKS CXA, IN ACCORDANCE WITH THE REQUIREMENTS OF THESE DOCUMENTS. ALL HVAC CONTROL SYSTEMS SHALL BE TESTED TO ENSURE THAT CONTROL DEVICES, COMPONENTS, EQUIPMENT AND SYSTEMS ARE CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH THE POINT OF SALE (POS) SYSTEMS. CONTRACTOR TO SCHEDULE INSTALLATION OF DATA CABLING WITH DATA CABLING VENDOR. DATA CABLING VENDOR REQUIRES A LEAD TIME FOR INSTALLATION. DATA CABLING VENDOR WILL COORDINATE REGIONAL INSTALLERS.

G.

CONTRACTOR SHALL INFORM STARBUCKS CXA WHEN EQUIPMENT IS READY FOR FUNCTIONAL PERFORMANCE TESTING. ALL EQUIPMENT SHALL BE READY FOR FUNCTIONAL PERFORMANCE TESTING PRIOR TO STARTING TESTING. CONTRACTOR SHALL OPERATE EQUIPMENT FOR STARBUCKS CXA AND VERIFY BY DEMONSTRATION THE CORRECT OPERATION OF EQUIPMENT. RESPONSE OF SENSORS, AND PROPER EXECUTION OF HVAC CONTROL AND LIGHTING SEQUENCES, INCLUDING BUT NOT LIMITED TO, AIR MOVEMENT, TEMPERATURE, SOUND, AND CONTROL RESPONSE. PROVIDE ANY SECURITY ACCESS, HARDWARE, SOFTWARE, OR OTHER SUPPORT AS NEEDED FOR THE STARBUCKS CXA TO EFFICIENTLY WITNESS AND DOCUMENT ALL EQUIPMENT TESTING. STARBUCKS CXA WILL RECORD THE EQUIPMENT OPERATION AND RESPONSE TO TESTING SEQUENCES AND PREPARE A LIST OF ANY DEFICIENCIES DISCLOSED BY THE FUNCTIONAL PERFORMANCE TESTS FOR CORRECTION BY THE CONTRACTOR. EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, AIR HANDLING UNITS, ROOFTOP AND SPLIT TYPE, CONDENSING UNITS, EXHAUST FANS, LIGHTING CONTROLS, ETC. DELIVERABLES: PROVIDE COMPLETED COPIES OF ALL START UP REPORTS, FILLED OUT ON THE MANUFACTURER'S FORMS, TO THE STARBUCKS CXA.

H.

CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES DISCLOSED DURING THE FUNCTIONAL PERFORMANCE TESTING PROCESS. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE.

I.

CONTRACTOR SHALL BE READILY AVAILABLE FOR ANY RE-TESTING OF EQUIPMENT DEEMED NECESSARY BY STARBUCKS CXA DURING INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES FOUND IN THE SYSTEM DURING ANY AND ALL RE-TESTING. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE. DELIVERABLES: FINAL BALANCE REPORT, DEFICIENCIES LIST NOTING CORRECTIVE ACTIONS PERFORMED BY CONTRACTOR IN RESPONSE TO INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TEST RESULTS.

J.

CONSTRUCTION AND POST CONSTRUCTION TESTING: ADDITIONAL TESTING MAY BE REQUIRED AND OTHER PROCESSES THAT MAY OCCUR OUT OF SEQUENCE WITH COMMISSIONING SERVICE. CONTRACTOR SHALL CONDUCT, DOCUMENT, SUPPORT AND SCHEDULE THIS TESTING AS DIRECTED BY STARBUCKS CXA.

TELEPHONE SYSTEM NOTES

IF ADDITIONAL TELEPHONE LINES ARE REQUIRED BEYOND THE STANDARD SINGLE LINE (SUCH AS FOR A FIRE ALARM) THE GENERAL CONTRACTOR SHALL CONTACT THE STARBUCKS CONSTRUCTION MANAGER PRIOR TO BEGINNING CONSTRUCTION TO ORDER THE ADDITIONAL TELEPHONE LINE(S). REPORT ANY TELEPHONE INSTALLATION ISSUES IMMEDIATELY TO THE STARBUCKS CONSTRUCTION MANAGER.

CONFIRM PRIOR TO BEGINNING CONSTRUCTION THAT THERE ARE EXISTING, WORKING TELCO FACILITIES TO THE BUILDING OR THAT LANDLORD HAS FURNISHED AND INSTALLED ONE (1) 2" (51MM) MIN. (ENTRANCE) CONDUIT INCLUDING PULL STRING FROM TELCO STREET FEED LINE TO THE BUILDING AS IDENTIFIED BY THE PHONE COMPANY. NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY IF FACILITIES OR CONDUIT AND PULL STRING ARE NOT INSTALLED.

GENERAL CONTRACTOR IS TO ENSURE THAT THERE IS A 2" (51MM) MIN. CONDUIT WITH PULL STRING FROM THE DATA RACK TO THE DEMARC (TELCO TO CUSTOMER HAND OFF EQUIPMENT) WHEN THE DEMARC IS MORE THAN 10' FROM THE DATA RACK. DISTANCES LESS THAN 10' WILL NOT REQUIRE CONDUIT.

PROVIDE A 3-POSITION GROUND LUG, GROUNDED WITH #6 AWG DOWN WIRE, IF REQUIRED BY TELEPHONE COMPANY.

ALL TELEPHONE/NETWORK CABLING IS THE SCOPE OF WORK OF THE TELEPHONE/NETWORK CABLING VENDOR.

SECURITY SYSTEM NOTES

STARBUCKS CONTRACTS DIRECTLY WITH SECURITY VENDOR TO SUPPLY AND INSTALL THE SECURITY SYSTEM. CONTRACTOR TO SCHEDULE INSTALLATION OF SECURITY SYSTEM FOR FOUR (4) TIMES;

1.

MEET TO PLAN SECURITY CABLE PULL WITH SECURITY CABLE INSTALLER PRIOR TO DRYWALL INSTALLATION.

2.

SECURITY CABLE INSTALLER PULLS SECURITY CABLES, MOUNTS PANEL, KEYPAD AND SENSORS.

3.

SECURITY EQUIPMENT INSTALL OF CAMERA, NVR AND MONITOR.

4.

SECURITY MONITORING COMPANY TO BRING SYSTEM ONLINE AND TRAIN PARTNERS AFTER POS INSTALL.

SECURITY VENDOR REQUIRES A MINIMUM TWO (2) WEEKS LEAD TIME FOR EACH INSTALLATION. SECURITY VENDOR WILL COORDINATE REGIONAL INSTALLERS. ALL ADDITIONAL EXPENSES INCURRED DUE TO THE CONTRACTOR'S FAILURE TO SCHEDULE ACCORDINGLY WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

POS \ DATA LINE NOTES

STARBUCKS CONTRACTS DIRECTLY WITH THE DATA CABLING VENDOR TO SUPPLY AND INSTALL CATEGORY 5e (CAT5e) LAN CABLE AND CONNECTORS FROM THE POINT OF SALE (POS) SYSTEMS. CONTRACTOR TO SCHEDULE INSTALLATION OF DATA CABLING WITH DATA CABLING VENDOR. DATA CABLING VENDOR REQUIRES A LEAD TIME FOR INSTALLATION. DATA CABLING VENDOR WILL COORDINATE REGIONAL INSTALLERS.

AT THE START OF CONSTRUCTION, STARBUCKS CONSTRUCTION MANAGER SCHEDULES DELIVERY OF CASH REGISTER/POS MANAGERS WORKSTATION EQUIPMENT AND INSTALLATION BY A POS INSTALL TECHNICIAN FOR ONE (1) MONTH PRIOR TO STORE OPEN. CONTRACTOR TO VERIFY DELIVERY SCHEDULE TWO (2) WEEKS PRIOR TO DELIVERY AND INSTALLATION DATE. EQUIPMENT IS SHIPPED DIRECTLY TO THE STORE. CONTRACTOR TO ACCEPT POS EQUIPMENT DELIVERY. DO NOT REFUSE DELIVERY.

DATA CABLING TECHNICIAN TO PROVIDE ALL CAT5e LAN CABLING AND CONNECTORS FROM ALL DESIGNED AND FUTURE CASH REGISTER LOCATIONS. MANAGER'S WORKSTATION, ALL OTHER NETWORKED EQUIPMENT (CUP LABELERS, CLOVER, BUMP BAR, ETC...) AND WIRELESS ACCESS POINT TO THE DATA RACK AREA. CONTRACTOR IS TO HAVE CONDUIT WITH PULL STRING IN PLACE FOR ALL CABLE RUNS PRIOR TO CABLE INSTALL DATE.

STARBUCKS NEW STORE GROUP IS RESPONSIBLE FOR COORDINATING STARBUCKS POS SYSTEMS DELIVERY AND INSTALLATION WITH THE POS VENDOR. THIS GROUP MAY BE CONTACTED AT: NEWSTORES@STARBUCKS.COM.

LANDLORD REQUIREMENTS

PRIOR TO BID: THE CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. IF LANDLORD / BUILDING OWNER DOES HAVE REQUIREMENTS, CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS (IN THE OPINION OF THE ENGINEER). LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.

ENERGY MANAGEMENT SYSTEM (EMS)

THE GENERAL CONTRACTOR SHALL INSTALL **LIGHTING CONTROLS** AND **EMS**. PRIOR TO LAST WEEK OF CONSTRUCTION, IF NEEDED, FURNISH AND INSTALL TEMPORARY THERMOSTATS AND SENSORS, AND ROUTE ALL LOW VOLTAGE WIRING THROUGH EC PROVIDED CONDUITS (COORDINATE WITH ELECTRICAL).

FURNISH AND INSTALL RACEWAYS WITH PULL STRINGS AND JUNCTION BOXES FOR THERMOSTAT(S) AND SENSOR(S).

SET RESTROOM OCCUPANCY SENSOR TO 5 MINUTE 'ON' DURATION IN SINGLE OCCUPANT RESTROOM AND TO 5 MINUTE 'ON' DURATION IN MULTI-OCCUPANT RESTROOM UNLESS JURISDICTION REQUIREMENTS STATE OTHERWISE.

COORDINATE WITH DRAWINGS AND LCP VENDOR FOR DEVICE LOCATIONS. VENDOR SHALL COMMISSION CONTROLS.

THE GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATION. THE GENERAL CONTRACTOR IS TO CONTACT LCP VENDOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED.

GENERAL ELECTRICAL NOTES

1.

THE ELECTRICAL CONTRACTOR SHALL COORDINATE ELECTRICAL WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. DO NOT SCALE DISTANCES OFF THE ELECTRICAL DRAWINGS; USE ACTUAL BUILDING DIMENSIONS. OVERALL CASEWORK COMPONENT DIMENSIONING ON ELECTRICAL DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY. SEE PROJECT MANUAL.

2.

ALL ELECTRICAL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION. BALANCE ALL BRANCH CIRCUIT LOADS BETWEEN THE PHASES OF THE SYSTEM WITHIN 10% OF THE HIGHEST PHASE LOAD IN EACH PANEL BOARD.

3.

THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DE-ENERGIZING CIRCUITS IN DEMOLITION AREAS TO INSURE A SAFE CONDITION. ELECTRICAL DEVICES AND ASSOCIATED WIRING LOCATED WITHIN THE DEMOLITION AREA THAT WILL NO LONGER BE USED SHALL BE REMOVED AND PROPERLY DISPOSED OF AT CONTRACTORS EXPENSE UNLESS OTHERWISE NOTED.

4.

THE ELECTRICAL CONTRACTOR SHALL SCHEDULE ALL ELECTRICAL SYSTEM OUTAGES WITH THE GENERAL CONTRACTOR AND LANDLORD AT LEAST 24 HOURS IN ADVANCE. UNLESS APPROVED OTHERWISE ALL OUTAGES SHALL OCCUR BETWEEN 11:00PM AND 5:00AM.

5.

ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY CONDUIT AND J-BOXES TO SUPPORT A COMPLETE SECURITY, PHONE, POS AND DATA SYSTEMS. SEE MANAGER WORKSTATION AND BAR POINT OF SALE (POS) POWER/TELECOM/SECURITY DIAGRAM. COORDINATE ALL DEVICE LOCATIONS AND MOUNTING HEIGHTS WITH SECURITY VENDOR PRIOR TO ROUGH-IN. PROVIDE END-TO-END PULL STRINGS IN ALL CONDUITS. LABEL EACH END OF THE PULL STRING WITH CONDUIT SYSTEM ("SECURITY") AND DESTINATION ("CAFÉ", "FRONT BAR", ETC.). PROVIDE INSULATED BUSHINGS ON ALL STUBBED-UP AND EXPOSED CONDUIT ENDS.

6.

ELECTRICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.

7.

EXPOSED/SURFACE MOUNTED CONDUITS SHALL ONLY BE ALLOWED WHERE NECESSARY IN EXPOSED CEILING AREAS. IF CONDUITS NEED TO BE SURFACE MOUNTED TO WALLS, COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER FOR APPROVAL.

8.

VERIFY LOCATION OF ALL OUTLETS AND SWITCHES WITH ARCHITECTURAL DRAWINGS, INTERIOR DETAILS, FINISH SCHEDULES, GENERAL CONTRACTOR, EQUIPMENT VENDORS, STARBUCKS AND EXISTING SITE CONDITIONS. VERIFY FINAL DOOR HINGE LOCATION PRIOR TO SWITCH INSTALLATION AND ADJUST SWITCH LOCATION IF REQUIRED. DO NOT MOUNT SWITCHES, RECEPTACLES/SWITCHES IN LOCATIONS THAT WOULD CONFLICT WITH MIRRORS, SEAMS OF WALLS, WAINSCOTS, TILE TRANSITIONS, ETC...

9.

PROVIDE TEMPORARY ELECTRICAL POWER TO THE PREMISES IF PERMANENT POWER IS NOT AVAILABLE AT THE TIME OF POSSESSION.

GENERAL NOTES

SCOPE
THE INTENT OF THE DRAWINGS AND PROJECT MANUAL IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL ELECTRICAL SYSTEM. THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE ELECTRICAL WORK.

SITE EXAMINATION
THE ELECTRICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, CONDUIT, AND WIRING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE ELECTRICAL WORK.

STANDARDS
EQUIPMENT AND MATERIALS SHALL CONFORM WITH APPROPRIATE PROVISIONS OF CSA, UL, NEC, ASTM, IFC, ETL, NEMA, ANSI, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.

CODES
ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES, THE HIGHEST STANDARD SHALL APPLY. ELECTRICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AT A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES
THE ELECTRICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE ELECTRICAL WORK.

WARRANTY
THE ELECTRICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

CONTROLS AND OPERATION


THE GENERAL CONTRACTOR SHALL CONTACT **VENSTAR** PRIOR TO THE LAST WEEK OF CONSTRUCTION FOR COMMISSIONING AND COORDINATE REQUIREMENTS WITH STARBUCKS.

FURNISH AND INSTALL RACEWAYS WITH PULL STRINGS AND JUNCTION BOXES FOR THERMOSTAT(S) AND SENSOR(S).

SET RESTROOM OCCUPANCY SENSOR TO 5 MINUTE 'ON' DURATION IN SINGLE OCCUPANT RESTROOM AND TO 5 MINUTE 'ON' DURATION IN MULTI-OCCUPANT RESTROOM UNLESS JURISDICTION REQUIREMENTS STATE OTHERWISE.

COORDINATE WITH DRAWINGS AND LCP VENDOR FOR DEVICE LOCATIONS. VENDOR SHALL COMMISSION CONTROLS.

THE GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATION. THE GENERAL CONTRACTOR IS TO CONTACT LCP VENDOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED.




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STARBUCKS TEMPLATE VERSION: i2021-01-22



GPD GROUP
Professional Corporation
500 SOUTH MAIN ST., SUITE 2031
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101
GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

STORE #: 63937

PROJECT #: 88702-001

ISSUE DATE: For Construction 6/23/21

DESIGN MANAGER: YADIRA PEREZ

PRODUCTION DESIGNER: GPD GROUP

CHECKED BY: GPD GROUP

Revision Schedule

Rev	Date	By	Description

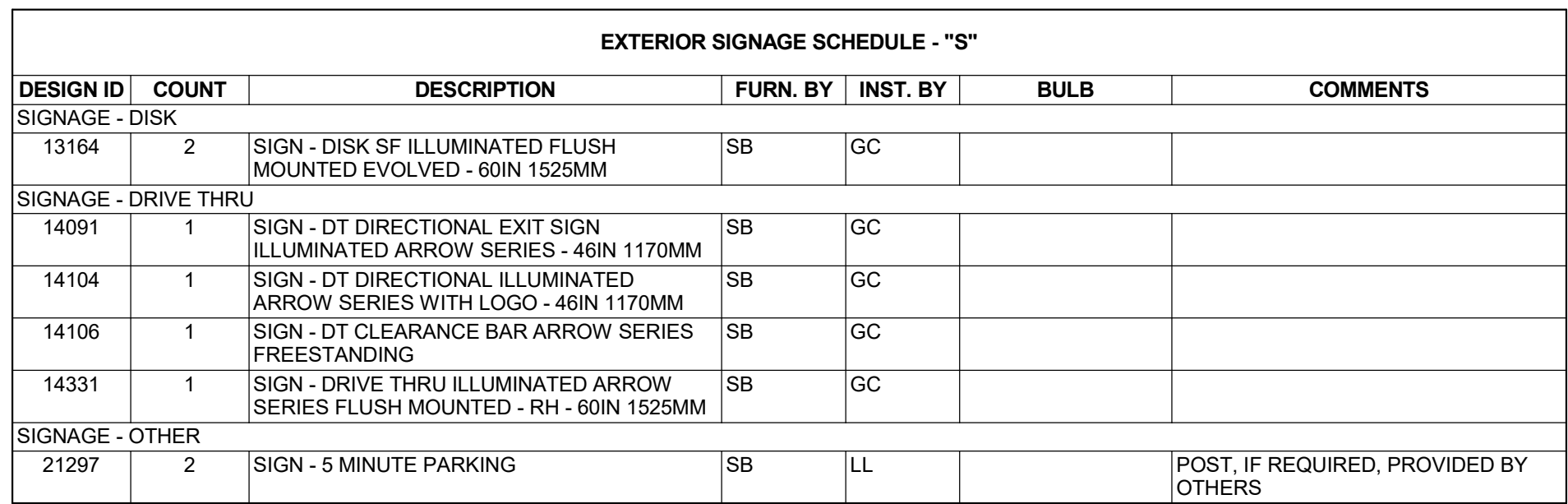
SHEET TITLE:

ELECTRICAL NOTES

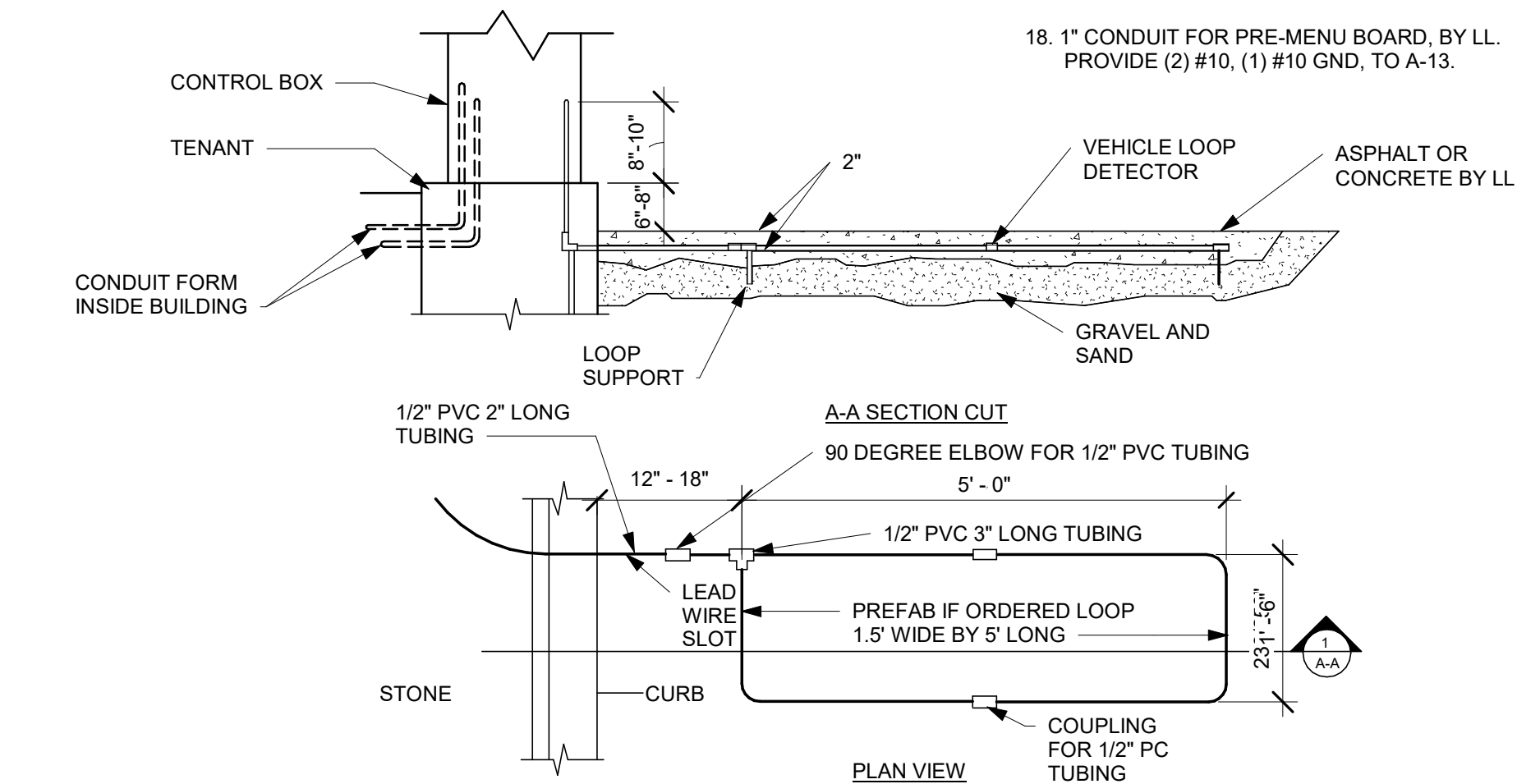
SCALE: AS SHOWN

SHEET NUMBER:

E001



Scale: $1/4" = 1'-0"$



Scale: NTS

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EXTERIOR MENU					
14116	1	MENU BOARD - DT DIGITAL ORDER SCREEN - FLAT BLACK MT0028	SB	GC	
14119	1	MENU BOARD - DT 5 PANEL FREESTANDING - 108X65IN 2745X1650MM - FLAT BLACK MT0028	SB	GC	
14120	1	MENU BOARD - DT PRE MENU FREESTANDING - 36X65IN 915X1650MM - FLAT BLACK MT0028	SB	GC	
15700	1	MENU BOARD - DT DIGITAL ORDER SCREEN CONTROL BOX	SB	GC	
OTHER					
10042	2	BIKE RACK HOOP	LL	LL	
14095	1	DT WAYFINDING GRAPHIC EXIT ARROW - WHITE	LL	LL	
14101	1	DT WAYFINDING GRAPHIC ENTRY ARROW - GREEN	LL	LL	
14103	5	BOLLARD NONILLUMINATED SQUARE - FLAT BLACK MT0028	LL	LL	
14163	1	DT ORDER POINT CANOPY FREESTANDING - FLAT BLACK MT0028	SB	GC	
14323	1	DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - GREEN	LL	LL	REFERENCE PAINT P936 FOR SPECIFICATIONS
14324	9	DT WAYFINDING GRAPHIC DIRECTIONAL DOUBLE ARROW - WHITE	LL	LL	REFERENCE PAINT P935 FOR SPECIFICATIONS
UMBRELLA					
12147	4	UMBRELLA - BASE FOR CANOPY - BLACK MT0028	SB	GC	
17876	4	UMBRELLA - WITHOUT VALANCE - 6FT 183CM - GREEN CANVAS F0056	SB	GC	

1. LANDLORD SHALL DRILL ANY LOCATIONS THAT CONDUIT PENETRATES EXISTING WALL/FOOTER TO ENTER BUILDING.

1. LOCATION OF EXISTING POLE MOUNTED TRANSFORMER.
2. LOCATION OF ELECTRIC METER AND CT CABINET, BY LL.
3. 1" CONDUIT FOR DRIVE THROUGH DIRECTIONAL SIGN, BY LL. PROVIDE (2) #10, (1) #10 GND, TO A-12.
4. 1" CONDUIT FOR DIGITAL ORDER SCREEN, BY LL. PROVIDE (2) #10, (1) #10 GND TO A-14
5. 1" CONDUIT FOR MENU BOARD, BY LL. PROVIDE (2) #10, (1) #10 GND, TO A-15
6. 1" CONDUIT FOR DETECTOR LOOP TO BE RAN UNDERGROUND CONDUIT AND STRINGS BY LL. SEE DETAIL THIS SHEET.
7. DATA FOR SPEAKER, RUN 1" UNDERGROUND TO DATA RACK, CONDUIT AND STRINGS, BY LL.
8. AUDIO/VIDEO FOR SPEAKER POST AND DETECTOR LOOP TO BE RAN THROUGH 1" UNDERGROUND INTO BUILDING AND THEN ROUTED TO DT POS AREA. CONDUIT AND STRINGS, BY LL.
9. SEE ONE LINE FOR MORE INFORMATION.
10. 1" CONDUIT FOR PYLON SIGN, BY LL. PROVIDE (2) #10, (1) #10 GND, TO A-52.
11. DETECTOR LOOP TO BE CENTERED ON DT WINDOW / ORDER SPEAKER. COORDINATE WITH GC. TO BE 2" BELOW DT PAVEMENT. CONDUIT AND STRINGS, BY LL.
12. SITE LIGHTING TO BE INSTALLED AND WIRED BY LANDLORD.
13. (2) 1" SPARE CONDUITS TO BE RUN THROUGH FOUNDATION ADJACENT TO ELECTRIC PANEL. TERMINATE CONDUITS AT GRADE OF EXTERIOR SIDE AND EXTEND ABOVE CEILING ON INTERIOR SIDE, BY LL.
14. (1) 1" CONDUIT FROM TRASH ENCLOSURE TO PANELS, BY LL.
15. NOT USED.
16. (3) 1" CONDUITS FROM PANELS THROUGH FOUNDATION WALL, TO PATIO SEATING AREA. TERMINATE CONDUIT AT GRADE IN PLANTER ADJACENT TO PATIO SEATING, BY LL.
17. APPROXIMATE LOCATION OF DATA RACK. COORDINATE INSTALLATION OF TELECOMMUNICATIONS SERVICE WITH LANDLORD.
18. 1" CONDUIT FOR PRE-MENU BOARD, BY LL. PROVIDE (2) #10, (1) #10 GND, TO A-13.

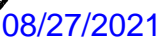


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GPD PROJECT NO: 2020261.16



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STORE #: 63937
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Revision Schedule			
Rev	Date	By	Description
1	08/27/2021		BUILDING DEPARTMENT REVISIONS

SHEET TITLE:
ELECTRICAL SITE PLAN

SCALE: AS SHOWN

SHEET NUMBER

E100

KITCHEN EQUIPMENT SCHEDULE							
DESIGN ID	DESCRIPTION	VOLTAGE	WATTAGE	CIRCUIT BREAKER SIZE	PANEL	CIRCUIT NUMBER	WIRE SIZE
10267	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	500	20A	B	1	2#12, 1#12G, 3/4"C
10267	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	500	20A	B	3	2#12, 1#12G, 3/4"C
10267	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	500	20A	B	15	2#12, 1#12G, 3/4"C
10267	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	500	20A	B	35	2#12, 1#12G, 3/4"C
10267	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	300	20A	B	40	2#12, 1#12G, 3/4"C
10267	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	300	20A	B	43	2#12, 1#12G, 3/4"C
10312	BREWER SOFT HEAT WARMING STAND	120V	90	20A	B	17	2#12, 1#12G, 3/4"C
10312	BREWER SOFT HEAT WARMING STAND	120V	90	20A	B	17	2#12, 1#12G, 3/4"C
10312	BREWER SOFT HEAT WARMING STAND	120V	90	20A	B	17	2#12, 1#12G, 3/4"C
10746	DUAL BREWER SOFT HEAT	208V	8200	50A	B	18,20	3#8, 1#10G, 3/4"C
10808	GRINDER	120V	1400	20A	B	19	2#12, 1#12G, 3/4C
11083	2 DOOR REACH-IN REFRIGERATOR	120V	1200	20A	A	33	2#12, 1#12G, 3/4C
11083	2 DOOR REACH-IN REFRIGERATOR	120V	1200	20A	A	34	2#12, 1#12G, 3/4"C
20032	EIKON WARMING OVEN	208V	6240	30A	B	24,26	2#10, 1#10G, 3/4"C
20032	EIKON WARMING OVEN	208V	6240	30A	B	25,27	2#10, 1#10G, 3/4"C
12508	ON-COUNTER BLENDER	120V	1800	20A	B	4	2#12, 1#12G, 3/4"C
12508	ON-COUNTER BLENDER	120V	1800	20A	B	5	2#12, 1#12G, 3/4"C
12618	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	500	20A	B	23	2#12, 1#12G, 3/4"C
12618	1 DOOR UNDERCOUNTER REFRIGERATOR	120V	500	20A	B	28	2#12, 1#12G, 3/4"C
13620	1 DOOR REACH-IN FREEZER	120V	800	20A	A	32	2#12, 1#12G, 3/4"C
13682	2 DOOR REACH-IN FREEZER	120V	1320	20A	A	31	2#12, 1#12G, 3/4"C
15186	DISHWASHER	208V	6344	40A	A	28,30	3#8, 1#10G, 3/4"C
18846	ICE MACHINE	208V	3600	30A	A	35,37	2#10, 1#10G, 3/4"C
19559	NITROGEN GENERATOR	120V	500	20A	B	8	2#12, 1#12G, 3/4"C
19742	MASTRENA ESPRESSO MACHINE	208V	5800	50A	B	34,36	2#8, 1#10G, 3/4"C
19742	MASTRENA ESPRESSO MACHINE	208V	5800	50A	B	39,41	2#8, 1#10G, 3/4"C
20010	NITRO COOLER	120V	500	20A	B	7	2#12, 1#12G, 3/4"C
16238	ZEPHYR FOOD CASE	208V	1000	20A	B	29,31	2#12, 1#12G, 3/4"C

ELECTRICAL SCOPE OF WORK SUMMARY

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORK LETTER EXHIBIT C. THIS SCOPE OF WORK IS NOT INTENDED TO INDICATE THE FULL SCOPE, BUT ONLY A BROAD SUMMARY. THE GENERAL CONTRACTOR SHALL REFERENCE THE COMPLETE WORK LETTER FOR A MORE DETAILED DESCRIPTION OF WORK BY BOTH PARTIES. ANY QUESTIONS REGARDING SCOPE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. RESPONSIBILITY INDICATED BELOW MEANS FURNISHED, PERMITTED AND INSTALLED BY THE PARTY INDICATED.

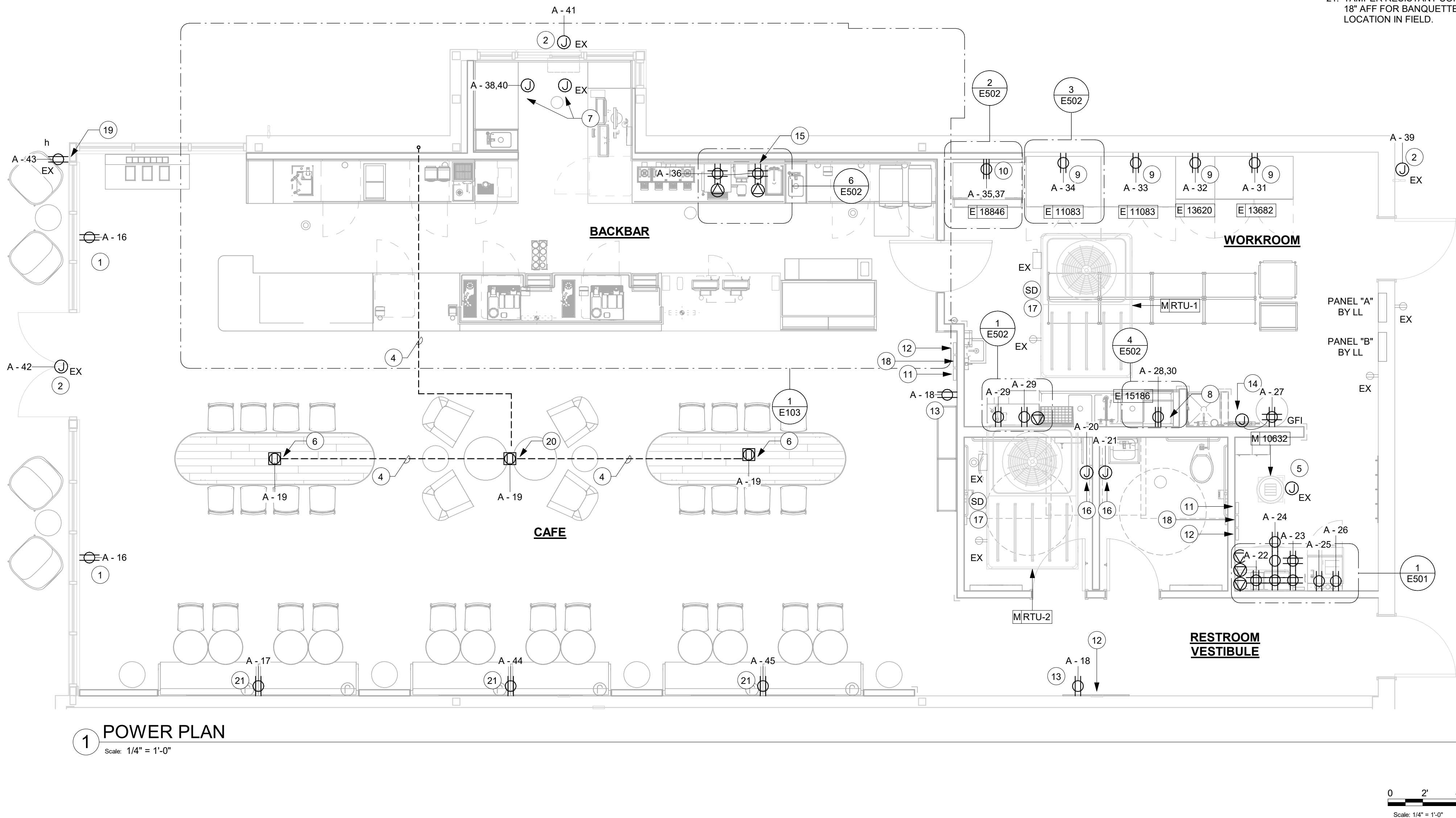
WORK DESCRIPTION	RESPONSIBILITY	
	LANDLORD	STARBUCKS
MAIN BUILDING SERVICE AND POWER METER	X	
ELECTRICAL PANELS AND FEEDERS	X	
TEMPORARY POWER	X	
ELECTRICAL PANEL BREAKERS	X	
ABOVE FLOOR BRANCH CIRCUIT DISTRIBUTION		X
UNDER-FLOOR / SLAB POWER CONDUITS IN BUILDING (WIRING BY STARBUCKS)	X	
UNDERGROUND SITE CONDUITS FOR DT, SIGNS, MENU BOARD, DETECTOR LOOP & DCB (WIRING / CABLING BY STARBUCKS)	X	
SITE LIGHTING	X	
EXTERIOR BUILDING & PATIO LIGHTING	X	
DATA & PHONE SERVICE, DMARC & (2) 2" CONDUITS TO STARBUCKS SPACE	X	
DT WINDOW POWER	X	
DT WINDOW EXTERIOR LIGHTS (2 EACH)	X	
FIRE ALARM SYSTEM	X	

KEYED NOTES

- SHOW WINDOW RECEPTACLES TO BE MOUNTED ABOVE WINDOWS.
- EXTERIOR SIGNAGE. COORDINATE WITH SIGNAGE VENDOR/MANUFACTURER FOR CONNECTION AND POWER REQUIREMENTS. SEE ARCH. PLANS FOR LOCATION. PROVIDE ALL PENETRATIONS AND CONNECTIONS. CONCEAL FROM VIEW. E.C. SHALL PROVIDE DISCONNECT SWITCH IF NOT PROVIDED WITH SIGN PER CODE.
- NOT USED.
- 1" UNDERGROUND SCHED. 40 PVC CONDUIT. ROUTE TO WALL AND TO ABOVE CEILING. CONDUIT AND WIRING TO BE PROVIDED BY EC.
- EXHAUST FAN. FAN TO RUN CONTINUOUSLY WHILE EITHER RESTROOM IS OCCUPIED. RUN THROUGH RESTROOM LIGHTING CIRCUIT AND CONTROL.
- FLOOR BOX (HUBBELL #S1CFB OR EQUAL) WITH FLUSH FLOOR BOX COVER FOR WIRE MOLDS AT COMMUNITY TABLE. ROUTE FLEX CONDUIT TO WIRE MOLDS. SEE ARCH. DETAILS FOR LOCATION.
- DT WINDOW AND AIR CURTAIN TO BE INSTALLED BY LANDLORD.
- DISHWASHER. E.C. SHALL PROVIDE 14-50R RECEPTACLE AND CORD @18" AFF.
- MOUNT REFRIG./FREEZER RECEPTACLES AT 84" AFF.
- ICE MACHINE WITH REMOTE CONDENSER (ON ROOF). COORDINATE WITH MANUFACTURER SPECS FOR REQUIREMENTS AND CONNECTION. PROVIDE A RECEPT. AT 72" AFF.
- CO2 SENSOR AND ALARM. COORDINATE WITH MECHANICAL FOR POWER REQUIREMENTS.
- THERMOSTAT AND SENSOR. PROVIDE JUNCTION BOX FOR CONNECTION.
- TAMPER RESISTANT CONVENIENCE OUTLET @ 18" AFF.
- POWER FOR WATER HEATER / FILTRATION SYSTEM. PROVIDE POWER FOR RECIRCULATION PUMP IN CEILING AS NEEDED AND TOGGLE SWITCH FOR DISCONNECTING MEANS. SEE INTERIOR DETAILS FOR MORE INFORMATION.
- POWER AND DATA FOR FUTURE MENU BOARDS. RUN SIX ETHERNET CABLES ABOVE CEILING TO DATA RACK. PROVIDE 120V, 20A CIRCUIT FOR POWER. SEE BACKBAR MENU DETAIL FOR MORE INFORMATION.
- POWER FOR RESTROOM HAND DRYERS. COORDINATE WITH MANUFACTURER SPECIFICATIONS AND INTERIOR ELEVATIONS.
- DUCT SMOKE DETECTOR. COORDINATE WITH MECHANICAL FOR HVAC INTERLOCK SHUT DOWN.
- CO SENSOR. COORDINATE WITH MECHANICAL FOR POWER REQUIREMENTS.
- EXISTING RECEPTACLE BY LL FOR OUTDOOR CAFE LIGHTS. LIGHTS TO BE CONTROLLED VIA SWITCH AT SWITCHBANK. SEE LIGHTING PLAN AND CONTROLS DETAIL.
- CONVENIENCE FLOOR BOX.
- TAMPER RESISTANT CONVENIENCE OUTLET @ 18" AFF FOR BANQUETTE TABLES. VERIFY LOCATION IN FIELD.

GENERAL NOTES

- REFER TO ELECTRICAL DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS ON ALL EQUIPMENT AND PROVIDING BUCK-BOOST TRANSFORMERS AS MAY BE NEEDED FOR CODE. ALL ARE NOT NECESSARILY INDICATED.
- ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) CONTRACTORS FOR ANY ADDITIONAL EQUIPMENT NEEDING POWER.
- ANY EQUIPMENT NOTED AS 'FUTURE' SHALL BE PROVIDED WITH APPROPRIATE RECEPTACLES AND WIRING TO ENABLE FUTURE OPERATION.
- GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (NOT RECEPTACLES) SHALL BE UTILIZED WHERE REQUIRED BY CODE (KITCHENS, WET AREAS, ETC.) AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS AND IN ACCORDANCE WITH NEC, ALL 115 AND 120V CIRCUITS RATED 15A AND 20A, ALL SINGLE PHASE BREAKERS RATED 150 VOLTS TO GROUND OR LESS, 50A OR LESS AND THREE-PHASE BREAKERS RATED 150 VOLTS TO GROUND OR LESS, 100 AMPERS OR LESS.
- EQUIPMENT REQUIRES CONNECTION TO THE BUILDING ELECTRICAL SYSTEM. FURNISH AND INSTALL ALL NECESSARY CONDUIT, WIRE, CONNECTIONS, RECEPTACLES AND OVERCURRENT PROTECTION NECESSARY TO ENSURE THE EQUIPMENT FUNCTIONS PROPERLY AND COMPLIES WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. COORDINATE EQUIPMENT REQUIREMENTS WITH MANUFACTURER CUT SHEET PRIOR TO ROUGH-IN.
- ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND ONE (1) ADDITIONAL SPARE CONDUIT BETWEEN ALL J-BOXES FOR FUTURE ELECTRICAL REQUIREMENTS. ALL J-BOXES SHALL BE POSITIONED TO AVOID OBSTRUCTION OF ANY EQUIPMENT SUCH AS REFRIGERATORS AND DISHWASHERS.
- REFERENCE LANDLORD WORK LETTER FOR DIVISION OF ELECTRICAL SCOPE OF WORK AND COORDINATE WITH STARBUCKS CONSTRUCTION MANAGER.



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Professional Corporation
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GPD PROJECT NO: 2020261.16



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CANTON, GA 30114**

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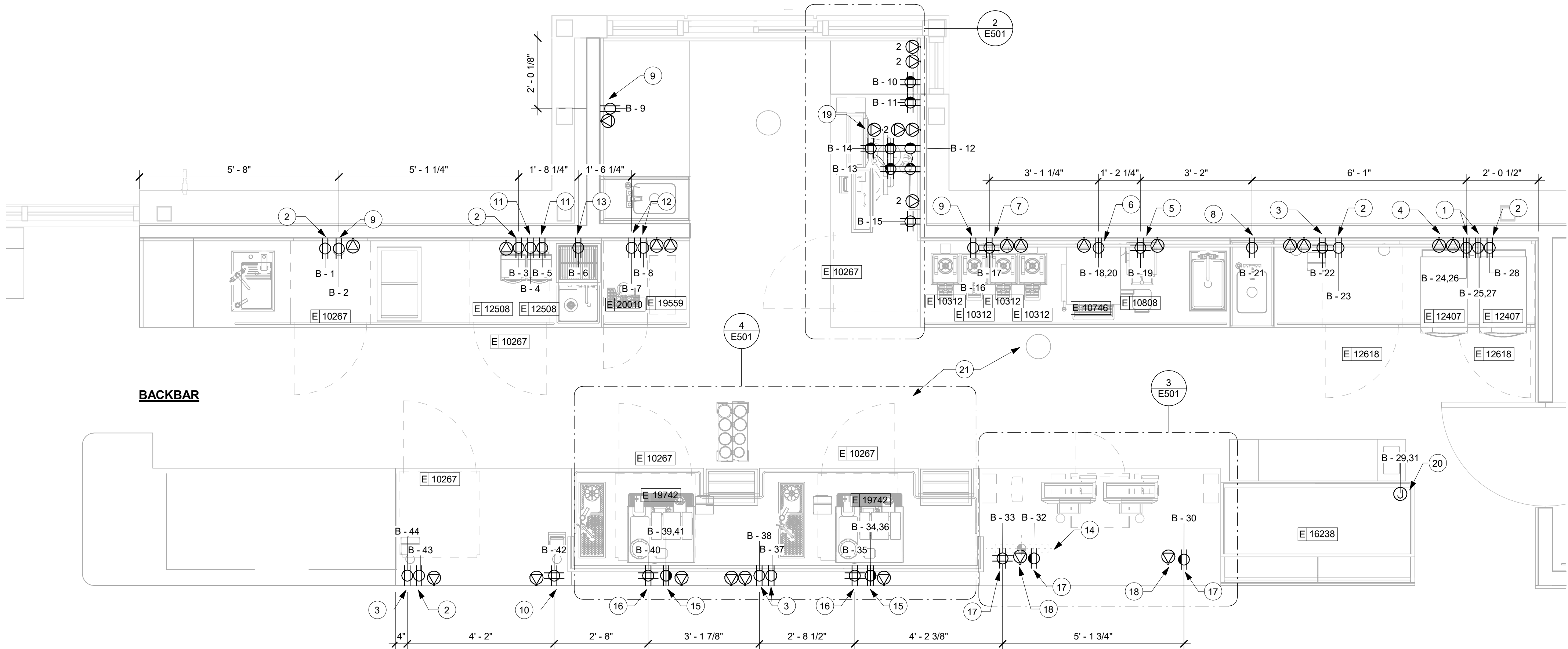
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
POWER PLAN

SCALE: AS SHOWN

SHEET NUMBER:

E101



1 ENLARGED POWER PLAN

Scale: 1/2" = 1'-0"

KEYED NOTES

1. NEMA 6-30R RECEPTACLE AT 26" AFF FOR WARMING OVENS
2. RECEPTACLE AT 26" AFF FOR UNDERCOUNTER REFRIGERATOR.
3. RECEPTACLE AT 26" AFF FOR CUP LABELER/GENERAL USE.
4. DATA AT 26" AFF. (TYP)
5. RECEPTACLE AT 26" AFF FOR GRINDER AND SCALE.
6. NEMA 6-50R RECEPTACLE AT 26" AFF FOR TWIN BREWER.
7. RECEPTACLE AT 26" AFF FOR BREW WARMERS.
8. RECEPTACLE AT 26" AFF FOR HOT TAP.
9. RECEPTACLE AT 26" AFF FOR FUTURE/GENERAL USE.
10. RECEPTACLE AT 26" AFF FOR TICKET PRINTER AND UNDERCOUNTER REFRIGERATOR.
11. RECEPTACLES AT 26" AFF FOR BLENDERS.
12. RECEPTACLES AT 26" AFF FOR NITRO FRIDGE AND GENERATOR.
13. RECEPTACLE AT 26" AFF FOR RINSE SINK.
14. LOCATION OF STUB UP PENETRATION AREA.
15. 6-50R RECEPTACLE AT 26" AFF FOR ESPRESSO MACHINE
16. RECEPTACLE AT 26" AFF FOR UNDERCOUNTER REFRIGERATOR/ HOT TAP.
17. RECEPTACLE AT 18" AFF FOR POS.
18. DATA AT 18" AFF FOR POS.
19. RECEPTACLES AND DATA AT VARYING HEIGHTS. SEE ELEVATION DETAIL E-501.
20. POWER FOR FOOD CASE AND LIGHT. COORDINATE WITH MANUFACTURER SPECIFICATIONS.
21. RECEPTACLES FOR CAFE TO BE BLACK. RECEPTACLES FOR WORKROOM TO BE WHITE WITH STAINLESS STEEL COVERS.

GENERAL NOTES

- A. REFER TO ELECTRICAL DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- B. THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS ON ALL EQUIPMENT AND PROVIDING BUCK-BOOST TRANSFORMERS AS MAY BE NEEDED FOR CODE. ALL ARE NOT NECESSARILY INDICATED.
- C. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) CONTRACTORS FOR ANY ADDITIONAL EQUIPMENT NEEDING POWER.
- D. ANY EQUIPMENT NOTED AS 'FUTURE' SHALL BE PROVIDED WITH APPROPRIATE RECEPTACLES AND WIRING TO ENABLE FUTURE OPERATION.
- E. GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (NOT RECEPTACLES) SHALL BE UTILIZED WHERE REQUIRED BY CODE AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS .
- F. EQUIPMENT REQUIRES CONNECTION TO THE BUILDING ELECTRICAL SYSTEM. FURNISH AND INSTALL ALL NECESSARY CONDUIT, WIRE, CONNECTIONS, RECEPTACLES AND OVERCURRENT PROTECTION NECESSARY TO ENSURE THE EQUIPMENT FUNCTIONS PROPERLY AND COMPLIES WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. COORDINATE EQUIPMENT REQUIREMENTS WITH MANUFACTURER CUT SHEET PRIOR TO ROUGH-IN.
- G. ALL FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED BETWEEN ALL J-BOXES FOR ELECTRICAL REQUIREMENTS. ALL J-BOXES SHALL BE POSITIONED TO AVOID OBSTRUCTION OF ANY EQUIPMENT SUCH AS REFRIGERATORS AND DISHWASHERS.
- H. GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (NOT RECEPTACLES) SHALL BE UTILIZED WHERE REQUIRED BY CODE (KITCHENS, WET AREAS, ETC.) AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS AND IN ACCORDANCE WITH NEC, ALL 115 AND 120V CIRCUITS RATED 15A AND 20A, ALL SINGLE PHASE BREAKERS RATED 150 VOLTS TO GROUND OR LESS, 50A OR LESS AND THREE-PHASE BREAKERS RATED 150 VOLTS TO GROUND OR LESS, 100 AMPERES OR LESS.



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STARBUCKS TEMPLATE VERSION: i2021-01-22



Professional Corporation
600 SOUTH MAIN ST, SUITE 2031
AKRON, OH 44311

P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**ENLARGED POWER
PLAN**

SCALE: AS SHOWN

SHEET NUMBER:
E103

NOTE:
FOR INFORMATION AND COORDINATION ONLY;
ENGINEER TO MODIFY AS APPROPRIATE

POWER AND DATA RECEPTACLES
(RELOCATE AS NECESSARY)
• DEDICATED POS RECEPTACLE
• 2-DATA PORT FOR POS

SAFE

PARTNER SIDE

POS MONITOR (TYP.)

CASH DRAWER (TYP.)

POS BANK (TYP.)

POWER AND DATA RECEPTACLES
(RELOCATE AS NECESSARY)
• DEDICATED POS RECEPTACLE
• 2-DATA PORT FOR POS
• QUAD RECEPTACLE FOR SAFE
SECURITY AND FUTURE USE

POWER AND DATA
STUB-UPS. SEE
BUILDING FLOOR
PENETRATION PLAN
FOR FINAL LOCATION.

3 GENERIC DOUBLE POS MEP DIAGRAM

Scale: 3/4" = 1'-0"

(4) SLEEVES FOR LOW VOLTAGE CABLE
BUNDLES MOUNTED TO (2) UNISTRUTS

MAINTAIN 24" (610 MM) MIN. CLEARANCE
ADJACENT TO EQUIPMENT RACK FOR ACCESS

EQUIPMENT RACK

EQUIPMENT RACK IN
OPEN POSITION

FILE CABINET (BELOW)

D POWER RECEPTACLES
(IN WALL, AT BACK OF EQUIPMENT RACK)
(1) INDIVIDUAL BRANCH CIRCUIT RECEPTACLE FOR:
UPS
(1) DUPLEX RECEPTACLE FOR:
PDU STRIP AND FUTURE USE

A POWER, TELEPHONE & DATA RECEPTACLES
(IN WALL, BELOW DESK)
(1) QUAD RECEPTACLE FOR:
PC, PRINTER, PHONE AND HPC
(1) QUAD RECEPTACLE FOR:
LAPTOP, CASH SCALE AND FUTURE USE
(1) QUAD RECEPTACLE
(1) PHONE MAIN
(1) 2-DATA PORT FOR:
PC AND PRINTER

B POWER & DATA RECEPTACLES
(IN WALL, ABOVE SHELVES)
(1) QUAD RECEPTACLE FOR:
EMS DATA CONCENTRATOR
(1) DUPLEX RECEPTACLE FOR:
SECURITY CONTROL ALARM PANEL
(1) 2-DATA PORT FOR:
EMS DATA CONCENTRATOR

C POWER & DATA RECEPTACLES
(IN WALL, AT MUSIC SYSTEM SHELF)
(1) DUPLEX RECEPTACLE FOR:
MUSIC SYSTEM AMPLIFIER AND
FUTURE USE
(1) 2-DATA PORT FOR:
CURIO

PLAN VIEW

LOW VOLTAGE CABLE BUNDLES		
① POS HIGH SPEED INTERNET DEMARCO EXTENSION POS LAN DT TIMER	② SECURITY SECURITY PANEL FUTURE USE	③ MUSIC PLAY NETWORK SPEAKERS

(3) 2" (50 MM) Ø SLEEVES FOR LOW VOLTAGE
CABLE BUNDLES MOUNTED TO (2) UNISTRUTS

CEILING TRIM RINGS

MINI GROUND BAR FOR EQUIPMENT RACK. GC TO
COORDINATE RACK GROUNDING TO BAR WITH #6 GROUND
WIRE AND PER JURISDICTIONAL REQUIREMENTS

MOUNT GROUND BAR AT 86" (2185 MM) A.F.F.

MAINTAIN 24" (305 MM) MIN. CLEAR
FOR EQUIP. RACK (OPEN POSITION)
ACCESS. SEE PLAN VIEW ABOVE

POWER & DATA RECEPTACLES AT
69 1/2" (1765 MM) A.F.F. TO CENTER
OF GROUPING. SEE NOTE 'D'
ABOVE FOR DESCRIPTION.

MOUNT EQUIPMENT RACK
AT 56" (1420 MM) A.F.F.

EQUIPMENT RACK WALL MOUNTED TO STRUCTURE
BY STARBUCKS VENDOR (GC TO COORDINATE
INSTALLATION). GROUND RACK PER MFR'S ASSEMBLY
INSTRUCTIONS. SEE EQUIPMENT RACK SCHEDULE
BELOW FOR EQUIPMENT INCLUDED WITHIN.

PRINTER

75" W X 64" H (1905 MM W X 1625 MM H) MIN. 3/4"
FIRE RATED PLYWOOD BACKER BOARD. FASTEN TO
STRUCTURE TO HOLD MIN. 350 PSF. PAINTABLE
SURFACE ON ROOM SIDE & FINISH AS SCHEDULED.

SECURITY MONITOR MOUNTED ON MONITOR
ARM (ATTACHED TO BACKER BOARD).

FILE CABINET

SECURITY CONTROL ALARM PANEL
EMS DATA CONCENTRATOR.
ALLOW 2" (50 MM) IN. CLEAR ABOVE
DEMARCO, IF REQUIRED

CEILING
WIRELESS MODEM AT 84" (2130 MM)
A.F.F. STARBUCKS VENDOR TO
DETERMINE OPTIMAL DEVICE
LOCATION

POWER AND DATA RECEPTACLES AT
82" (2080 MM) A.F.F. TO CENTER OF
GROUPING. SEE NOTE 'B' ABOVE
FOR DESCRIPTION

MUSIC SYSTEM PLAYER AND AMPLIFIER
(FURNISHED BY OWNER, INSTALLED WITH
SPEAKER SYSTEM BY GC) ON 14" DEEP
(355 MM) SHELF ONLY (NOT IN EQUIP. RACK).

SHELVING

POWER & DATA RECEPTACLES
AT 61" (1550 MM) A.F.F. TO CENTER
OF GROUPING. SEE NOTE 'C' ABOVE
FOR DESCRIPTION

SECURE KEY BOX

HOME PHONE CONNECT (HPC)

CORDLESS 1 LINE PHONE
OFFICE PC

DESK

LAPTOP

IPOD TOUCH CHARGING CRADLE

CASH SCALE

POWER, TELEPHONE & DATA
RECEPTACLES AT 12" (305 MM)
A.F.F. TO CENTER OF GROUPING.
SEE NOTE 'A' ABOVE FOR
DESCRIPTION

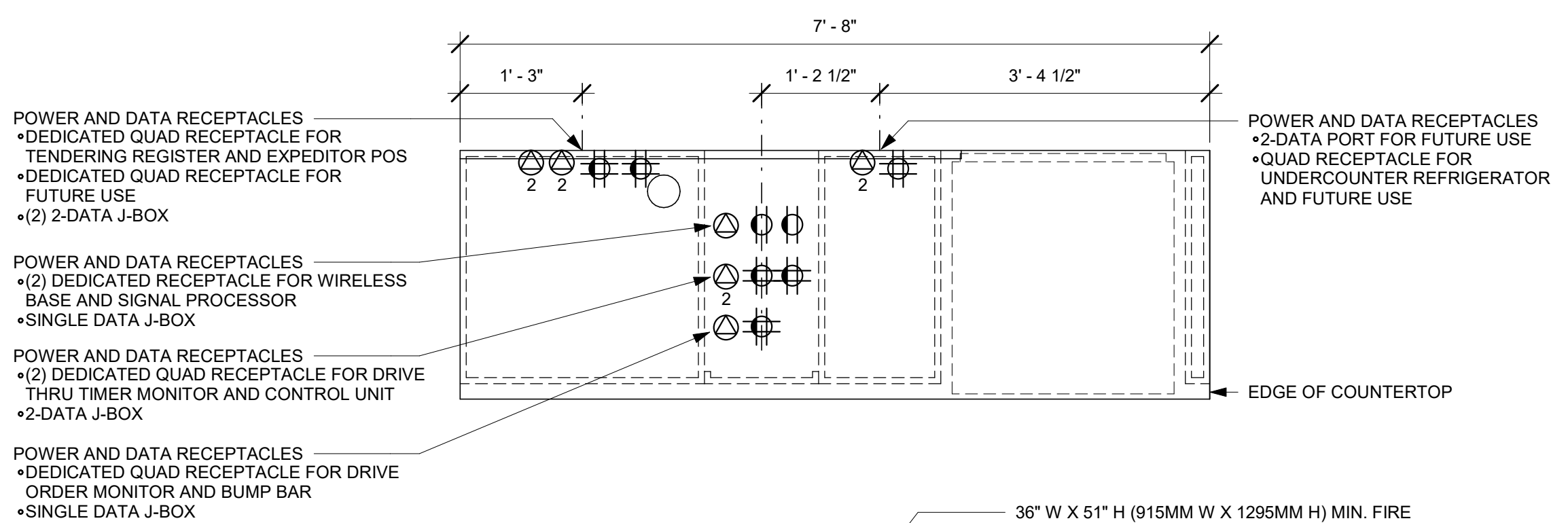
ELEVATION VIEW

NOTE: EQUIPMENT SHOWN AS DASHED LINES IS TO BE FURNISHED
AND INSTALLED BY OWNER UNLESS NOTED OTHERWISE.

EQUIPMENT RACK SCHEDULE		
UPS	NETWORK SWITCH	SECURITY RECORDER (NVR)
IPS EQUIPMENT	PATCH PANEL	SECURITY KEYBOARD
ROUTER	PRODUCTION CONTROLLER DEVICES	

1 MANAGERS DESK, EQUIPMENT RACK LEFT - ELECTRICAL

Scale: 3/4" = 1'-0"



PLAN VIEW

DRIVE THRU WIRELESS HEADSET BASE
STATION

DRIVE THRU TIMER CONTROL UNIT

DRIVE THRU TIMER MONITOR

DRIVE THRU ORDER MONITOR

DRIVE THRU BUMP BAR

DRIVE THRU EXPEDITOR POS

DRIVE THRU TENDERING REGISTER

DOUBLE MONITOR ARM MOUNT

RECEIPT PRINTER

CASH DRAWERS

POS BANK (TYP.)

POWER AND DATA RECEPTACLES AT 22"
(560MM) A.F.F.
• DEDICATED QUAD RECEPTACLE FOR
TENDERING REGISTER AND EXPEDITOR POS
• DEDICATED QUAD RECEPTACLE FOR FUTURE
USE
• 2-DATA PORT FOR TENDERING REGISTER AND
EXPEDITOR POS
• 2-DATA PORT FOR DT VIDEO

DRIVE THRU
VIDEO CONDUIT

ELEVATION VIEW

2 DTP 01-01 ELECTRICAL

Scale: 3/4" = 1'-0"

NOTE:
FOR INFORMATION AND COORDINATION ONLY;
ENGINEER TO MODIFY AS APPROPRIATE

CUP LABELER (TYP.)

MASTRENA II
ESPRESSO MACHINE (TYP.)

UNDERCOUNTER
REFRIGERATOR (TYP.)

IoT MODULE FOR
ESPRESSO MACHINE, FOIO

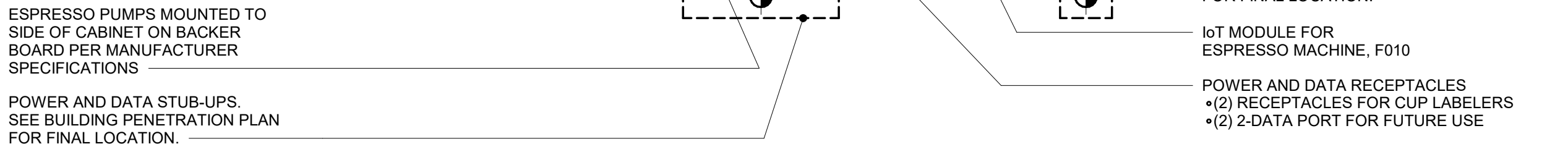
POWER AND DATA RECEPTACLES
• DATA PORT FOR CUP LABELER
• DEDICATED RECEPTACLE FOR
ESPRESSO MACHINE
• QUAD RECEPTACLE FOR INSTANT
HOT WATER TAP AND
UNDERCOUNTER REFRIGERATOR

ESPRESSO PUMPS MOUNTED TO
SIDE OF CABINET ON BACKER
BOARD PER MANUFACTURER
SPECIFICATIONS

POWER AND DATA STUB-UPS.
SEE BUILDING PENETRATION PLAN
FOR FINAL LOCATION.

PARTNER SIDE

NOTE: THIS GENERIC MEP DIAGRAM APPLIES TO "METRO BAR" WORKSTATIONS: [ESP 07-02] [ESP 08-02] [ESP 09-02] [ESP 10-01] [ESP 11-01]



PARTNER SIDE

NOTE: THIS GENERIC MEP DIAGRAM APPLIES TO "METRO BAR" WORKSTATIONS: [ESP 07-02] [ESP 08-02] [ESP 09-02] [ESP 10-01] [ESP 11-01]

4 GENERIC METRO BAR (MASTRENA II) MEP DIAGRAM

Scale: 3/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: i2021-01-22



Professional Corporation

520 SOUTH MAIN ST., SUITE 2031
AKRON, OH 44311

P: 330-572-2100 F: 330-572-2101

GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

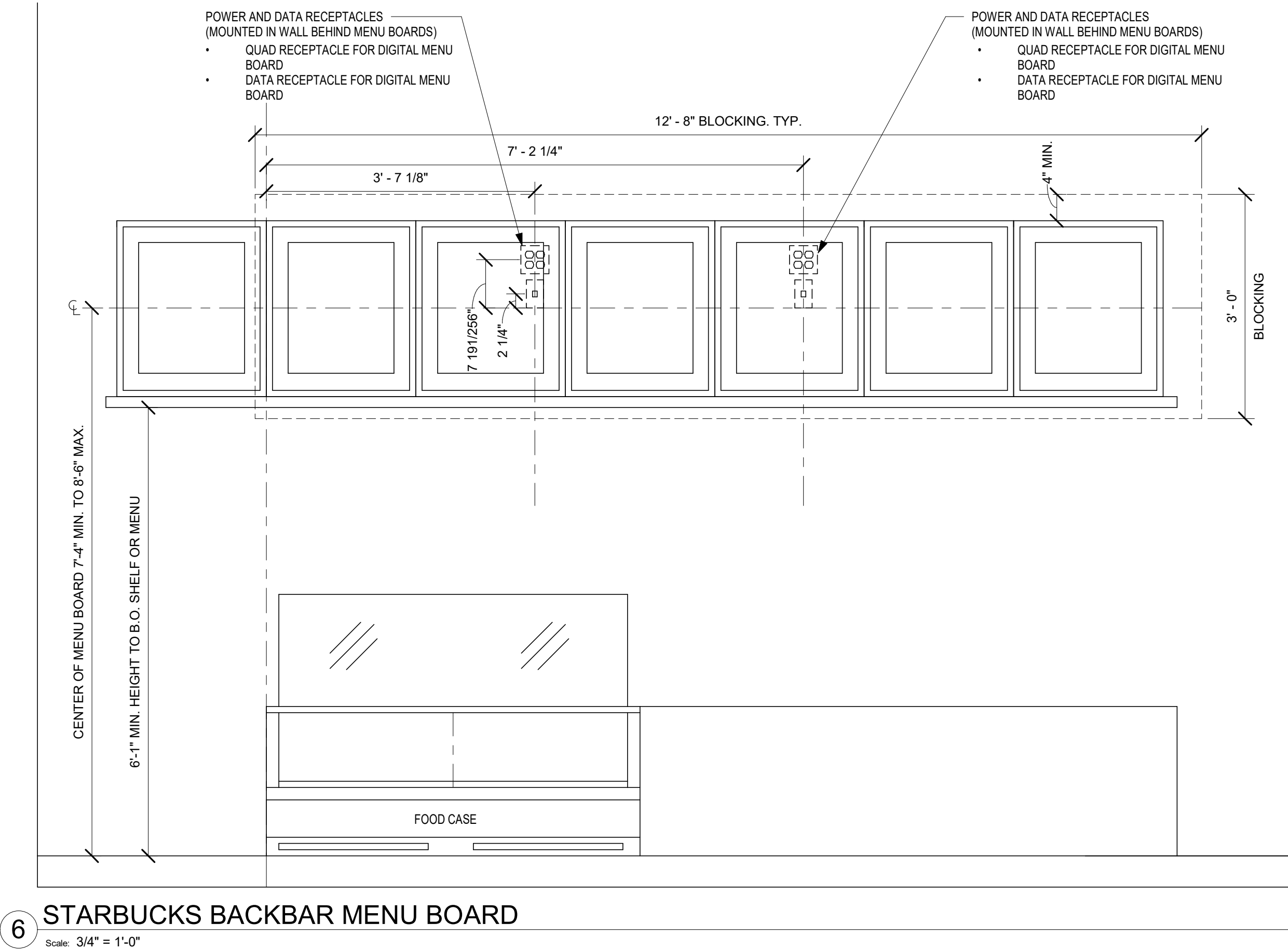
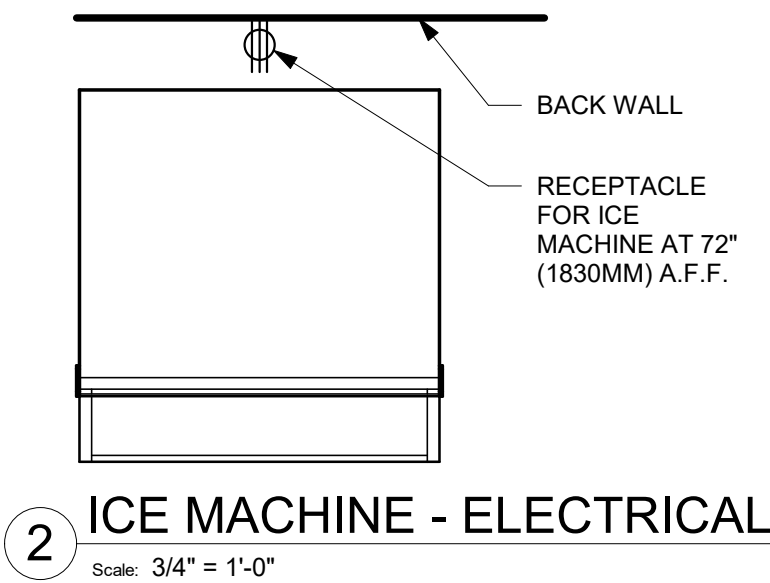
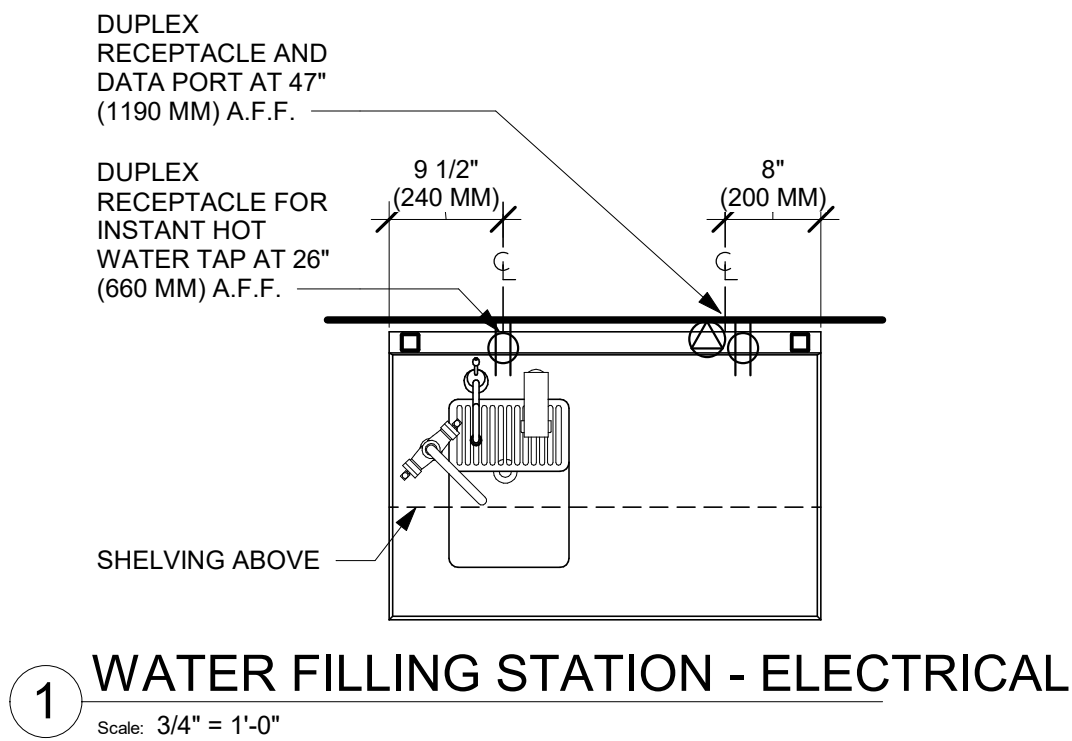
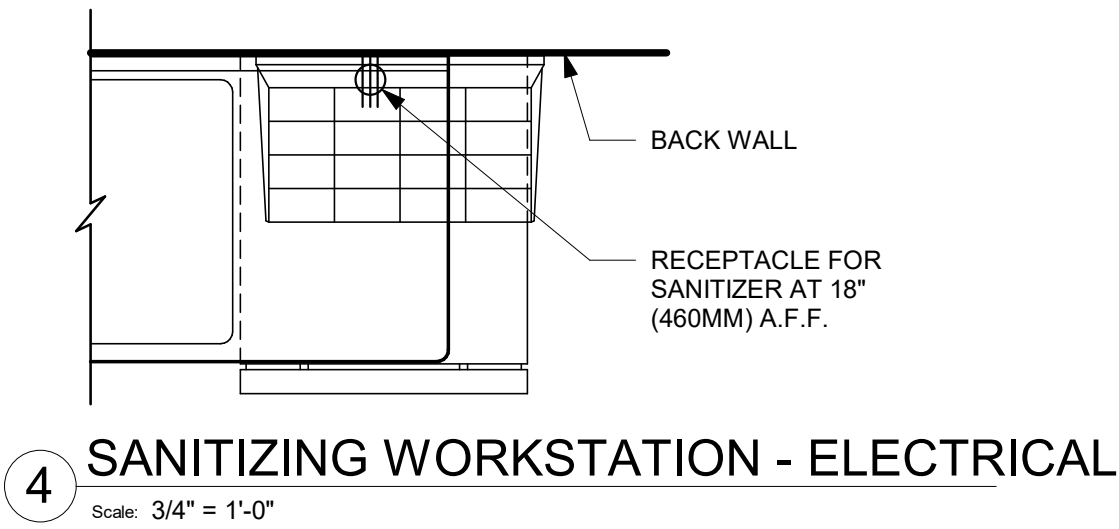
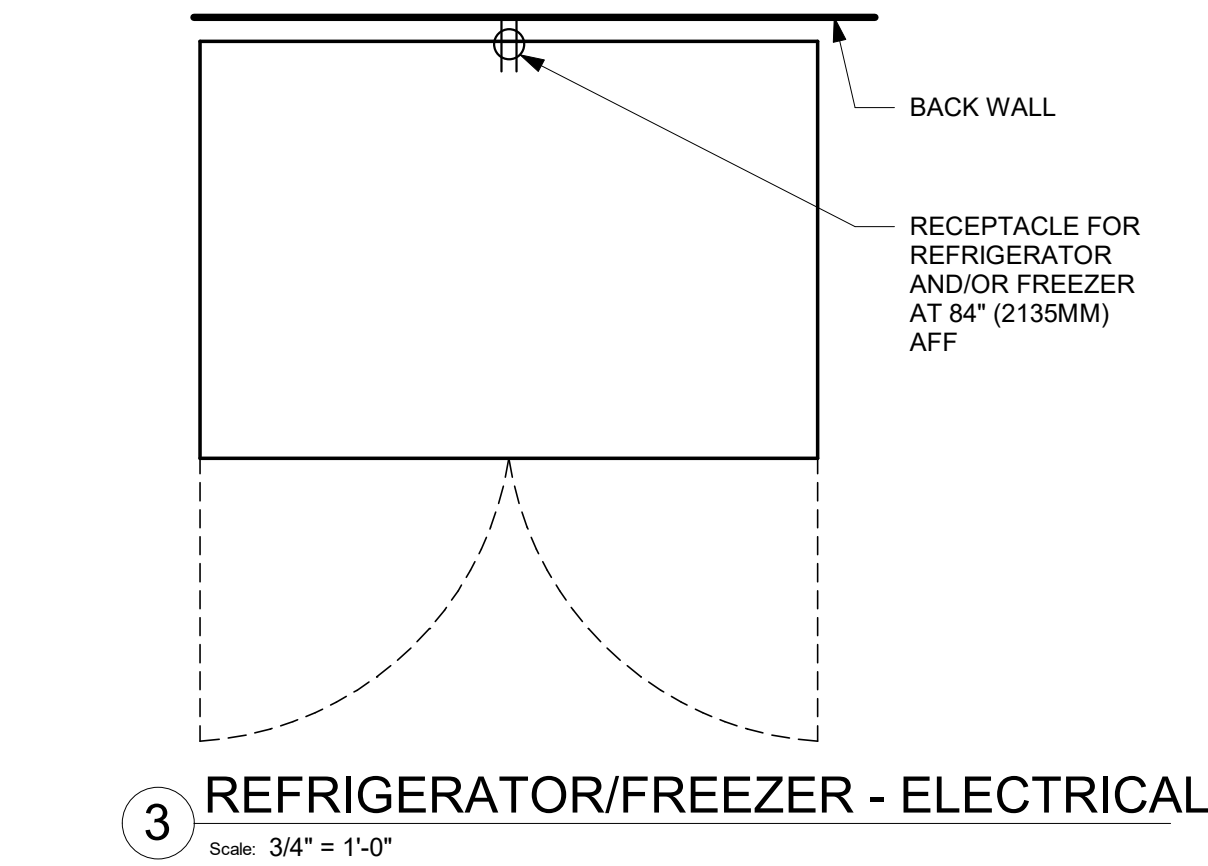
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL DETAILS

SCALE: AS SHOWN

SHEET NUMBER:

E501



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STARBUCKS TEMPLATE VERSION: i2021-01-22



GPD GROUP
Professional Corporation
620 SOUTH MAIN ST., SUITE 2031
AKRON, OH 44311
P: 330-572-2100 F: 330-572-2101
GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule				
Rev	Date	By	Description	

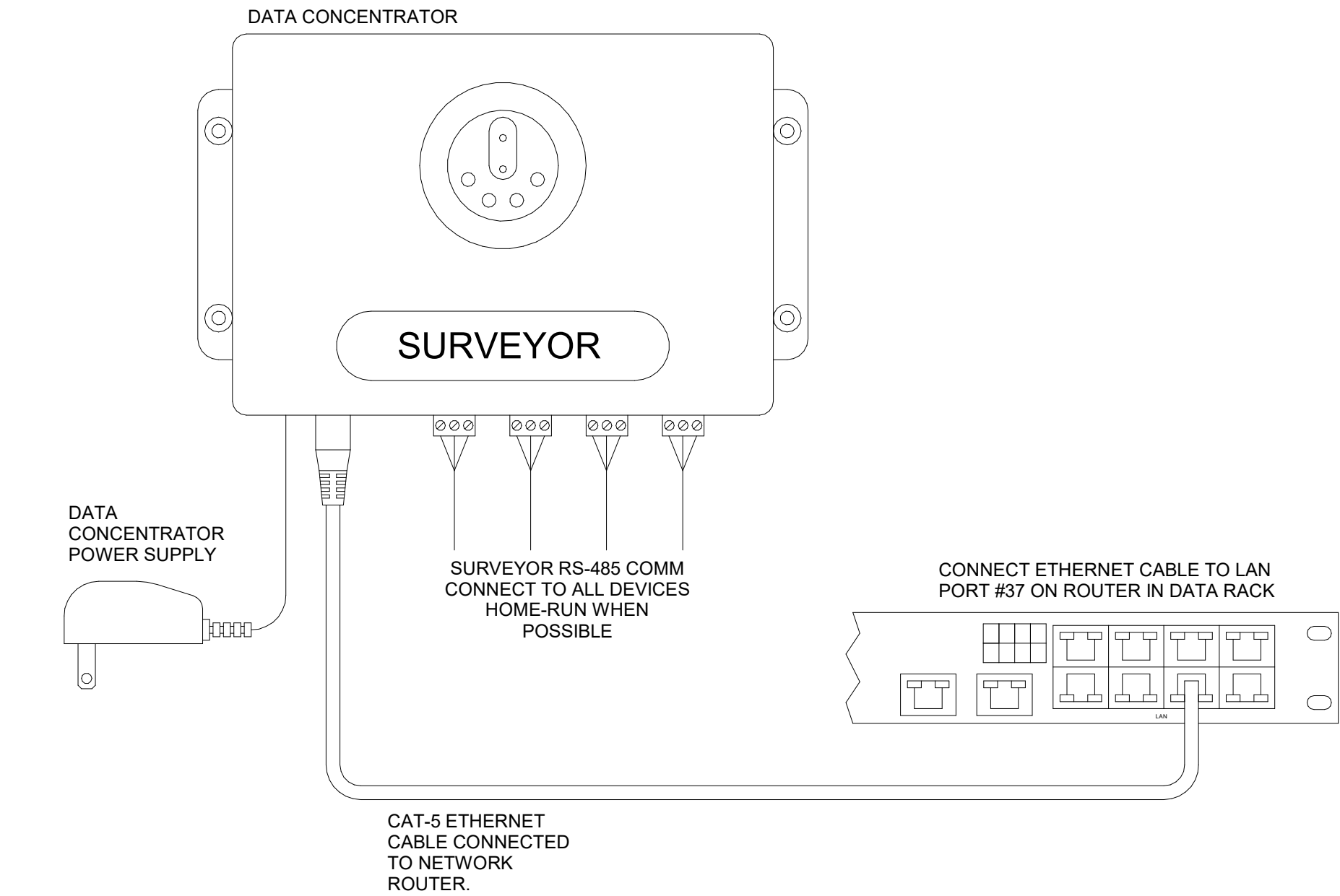
SHEET TITLE:
ELECTRICAL DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
E502

2 Venstar EMS - No Lighting Control - Data Concentrator

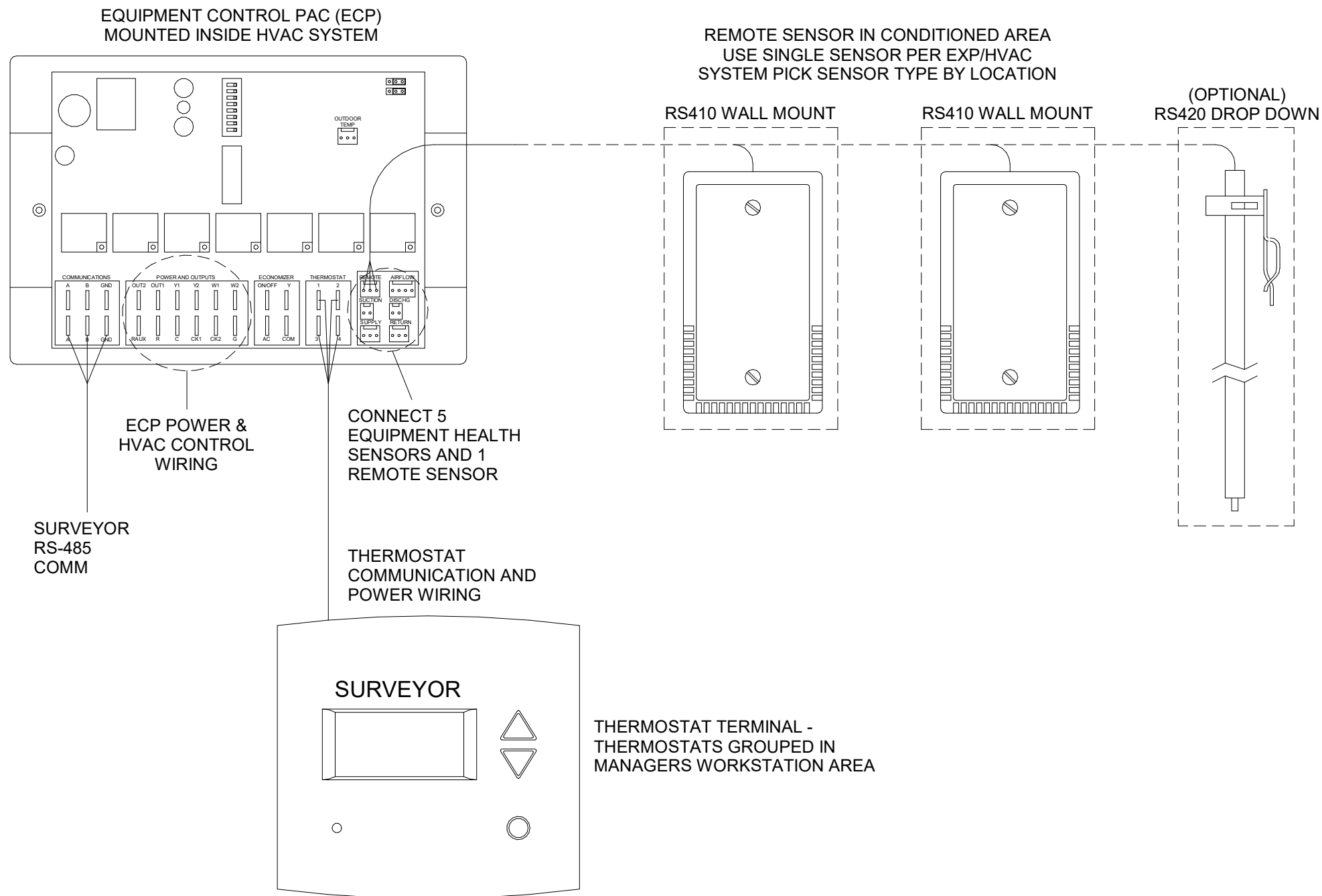
Scale: N.T.S



- NOTES:
1. OUTDOOR TEMPERATURE SENSOR CONNECTED TO ONE ECP ONLY PER LOCATION. FACE NORTH WHEN POSSIBLE.
 2. SEE GENERAL NOTES 7 AND 8 FOR REMOTE SENSOR MOUNTING LOCATION DETAILS.

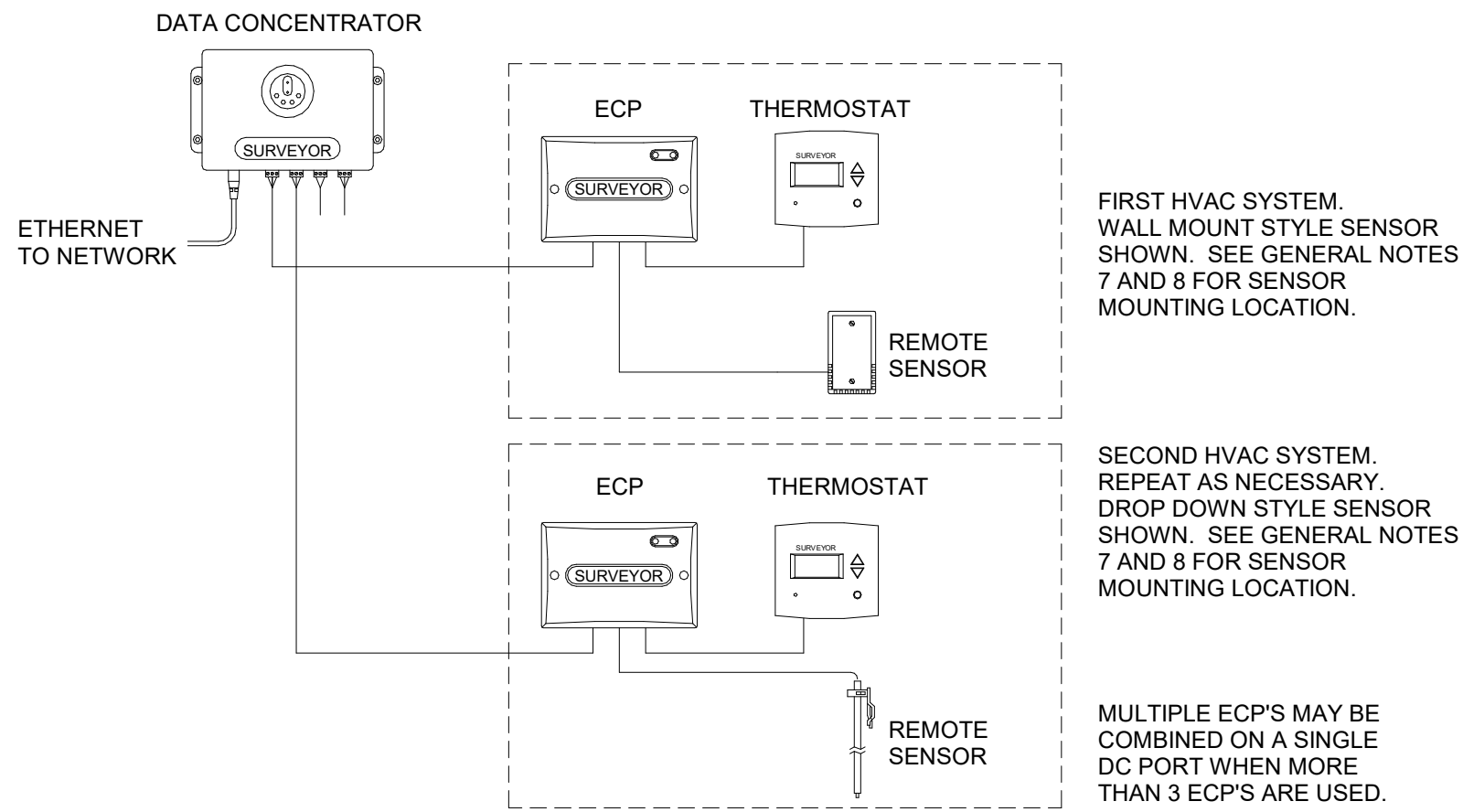
3 Venstar EMS - No Lighting Control - HVAC Controls

Scale: N.T.S



4 Venstar EMS - No Lighting Control - Basic Low Voltage Wire Runs

Scale: N.T.S



GENERAL NOTES

1. SURVEYOR ENERGY MANAGEMENT SYSTEM HARDWARE IS SUPPLIED BY STARBUCKS.
2. DRAWING FOR GENERAL INFORMATION, DESIGN INTENT, AND COORDINATION ONLY.
3. LOCAL BUILDING CODES TAKE PRECEDENCE OVER THIS DOCUMENT.
4. NOT ALL WIRING IS SHOWN ON THIS DRAWING. FOR CLARITY, ONLY ONE EXAMPLE OF EACH TYPE OF DEVICE IS SHOWN.
5. REFER TO THE SURVEYOR INSTALLATION INSTRUCTIONS FOR EACH COMPONENT FOR DETAILED WIRING AND ADDITIONAL CRITICAL INFORMATION.
6. CAUTION! INSTALLATION REQUIRES THE REMOVAL OF SAFETY COVERS AND EXPOSE THE INSTALLER TO HIGH VOLTAGE AND ELECTRICAL HAZARDS. USE OF A LICENSED ELECTRICIAN IS REQUIRED. FOLLOW ALL APPROPRIATE SAFETY PRECAUTIONS. ADDITIONAL SAFETY INFORMATION IS IN THE SURVEYOR INSTALLATION MANUALS.
7. WALL MOUNTED REMOTE SENSOR IS MOUNTED ON WALL 4 TO 5 FT AFF. AVOID AREAS WITH DIRECT AIRFLOW FROM SUPPLY REGISTERS.
8. USE A DROP DOWN SENSOR IF A WALL MOUNT SENSOR CANNOT BE INSTALLED DUE TO SPACE CONSTRAINTS (SEE NOTE 7 FOR REQUIREMENTS). THE SENSOR CLIPS TO THE T-BAR GRID AND ADJUSTED SO THE BOTTOM OF THE SENSOR IS 8 TO 9 FT AFF. ALLOW 2 FT OF CLEARANCE FROM METRO SHELVING AND AVOID AREAS WITH DIRECT AIRFLOW FROM SUPPLY REGISTERS.
9. FOR SURVEYOR EMS TECHNICAL SUPPORT AND SYSTEM COMMISSIONING, CONTACT SURVEYOR TECHNICAL SUPPORT, (855) 647-7660, OPTION 1 OR EMAIL INSTALLSUPPORT@VENSTAR.COM. HOURS 6:00 AM TO 8:00 PM PACIFIC, MON-FRI.

SURVEYOR EMS COMPONENTS			
VENSTAR PART	SBUX ITEM #	DESCRIPTION	QUANTITY
DC400	011029485	DATA CONCENTRATOR	1
OTS400	011029487	OUTDOOR TEMPERATURE SENSOR	1
ECP400	011029489	EQUIPMENT CONTROL PAC	1 PER HVAC
CT414	011029490	COMMUNICATING THERMOSTAT	1 PER HVAC
SP400	011029491	SENSOR PAC	1 PER HVAC
RS410	011029492	WALL MOUNT REMOTE SENSOR	1 PER FOH HVAC
RS420	011050767	NARROW DROP DOWN SENSOR	1 PER BOH HVAC



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DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL DETAILS

SCALE: AS SHOWN

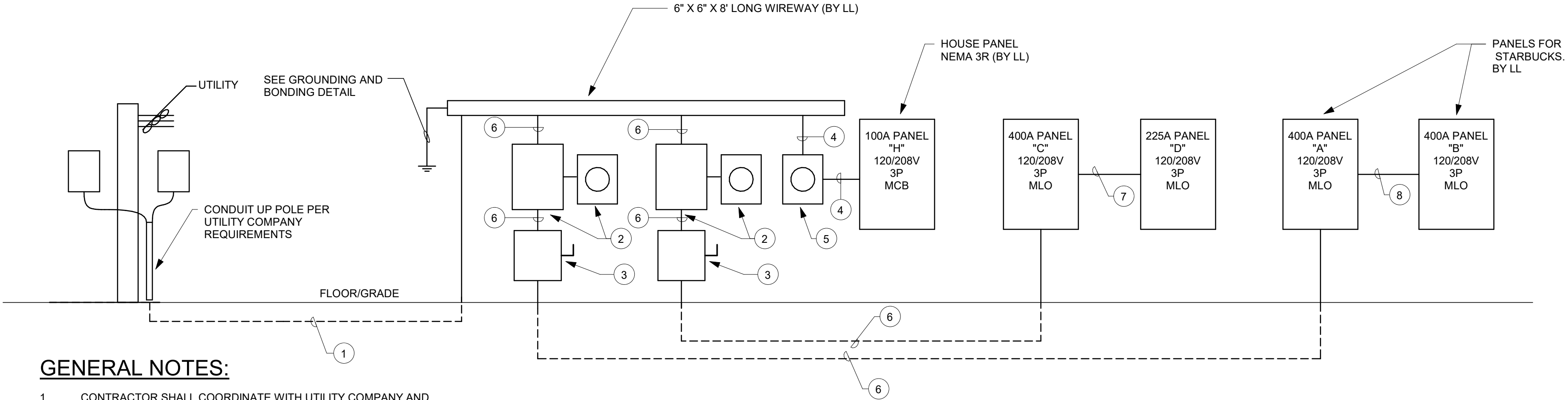
SHEET NUMBER:
E503

Branch Panel: A															
Location: STARBUCKS					Volts: 120/208 Wye					A.I.C. Rating:					
Supply From: CT CABINET/METER					Phases: 3					Mains Type: MLO					
Mounting: Recessed					Wires: 4					Mains Rating: 400 A					
Enclosure: NEMA 1										MCB Rating: N/A					
Notes: PROVIDE FEED-THRU LUGS TO FEED PANEL B															
NOTES	CKT	Load Name	Trip	Poles	A		B		C		Poles	Trip	Load Name	CKT	NOTES
	1	EXISTING RTU-1	60 A	3	5764...	5764...					3	60 A	EXISTING RTU-2	2	
	3	--	--	--			5764...	5764...			--	--	--	4	
	5	--	--	--					5764...	5764...	--	--	--	6	
	7	EXISTING ROOFTOP RECEPTACLES	20 A	1	360 VA	300 VA					1	20 A	EXISTING EXHAUST FAN	8	
	9	EXISTING DT WINDOW/CURTAIN	20 A	1			300 VA	180 VA			1	20 A	EXISTING EXTERIOR RECEPTACLE	10	
	11	EXISTING INTERIOR RECEPTACLE	20 A	1					180 VA	400 VA	1	20 A	DIRECTIONAL/EXIT SIGN	12	
	13	PRE-MENU BOARD	20 A	1	200 VA	200 VA					1	20 A	DIGITAL ORDER SCREEN	14	
	15	MENU BOARD	20 A	1			200 VA	360 VA			1	20 A	CAFE RECEPTACLES	16	
	17	RECEPS BANQUETTE TABLE	20 A	1					180 VA	360 VA	1	20 A	CAFE RECEPTACLES	18	
	19	CAFE FLOOR BOXES	20 A	1	540 VA	180 VA					1	20 A	HAND DRYER	20	
	21	HAND DRYER	20 A	1			180 VA	1080...			1	20 A	MANAGERS DESK	22	
	23	DATA CONCENTRAITOR/CONTROLS	20 A	1					540 VA	180 VA	1	20 A	MUSIC SYSTEM	24	
	25	UPS	20 A	1	180 VA	180 VA					1	20 A	PDU STRIP	26	
	27	WATER HEATER/FILTRATION	20 A	1			360 VA	3172...			2	40 A	15186- DISHWASHER	28	B
A	29	RECEPS WATER FILLING STATION	20 A	1					360 VA	3172...	--	--	--	30	
A	31	13682 - 2 DOOR REACH-IN FREEZER	20 A	1	1320...	1320...					1	20 A	13620 - 1 DOOR REACH-IN FREEZER	32	A
A	33	11083 - 2 DOOR REACH-IN REFRIG.	20 A	1			1200...	1200...			1	20 A	11083 - 2 DOOR REACH-IN REFRIG.	34	A
B	35	18846 - ICE MACHINE	30 A	2					1800...	720 VA	1	20 A	FUTURE MENU BOARDS	36	A
	37	--	--	--	1800...	4000...					2	40 A	DT AIR CURTAIN	38	
	39	EXTERIOR SIGNAGE	20 A	1			180 VA	4000...			--	--	--	40	
	41	EXTERIOR SIGNAGE	20 A	1					180 VA	180 VA	1	20 A	EXTERIOR SIGNAGE	42	
	43	RECEPS PATIO LIGHTS	20 A	1	180 VA	180 VA					1	20 A	RECEPS BANQUETTE TABLE	44	
	45	RECEPS BANQUETTE TABLE	20 A	1			180 VA	0 VA			1	20 A	Spare	46	
	47	TIME CLOCK	20 A	1					200 VA	1120...	1	20 A	LTG CAFE	48	
	49	LTG CAFE	20 A	1	540 VA	400 VA					1	20 A	LTG BACKBAR	50	
	51	LTG WORKROOM	20 A	1			437 VA	200 VA			1	20 A	MONUMENT SIGN	52	A
A	53	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	54	A
A	55	Spare	20 A	1	0 VA	0 VA					1	20 A	Spare	56	A
A	57	Spare	20 A	1			0 VA	0 VA			1	20 A	Spare	58	
	59	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	60	
	61	Spare	20 A	1	0 VA	0 VA					1	20 A	Spare	62	
	63	Spare	20 A	1			0 VA	0 VA			1	20 A	Spare	64	
	65	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	66	
Total Load:					23408 VA		24757 VA		21100 VA						
Total Amps:					198 A		209 A		176 A						
Legend:															
Load Classification			Connected Load		Demand Factor		Estimated Demand		Panel Totals						
Power			10100 VA		100.00%		10100 VA								
Kitchen Equipment			9944 VA		65.00%		6464 VA		Total Conn. Load: 69265 VA						
Receptacle			10620 VA		97.08%		10310 VA		Total Est. Demand: 65475 VA						
									Total Conn. Current: 192 A						
									Total Est. Demand Current: 182 A						
Notes:															
1. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY AND SHALL CALCULATE SHORT CIRCUIT FAULT CURRENT AND ARC FLASH AND PROVIDE LABELS ON ELECTRICAL EQUIPMENT PER N.E.C. AND LOCAL JURISDICTION. CONTRACTOR SHALL PROVIDE EQUIPMENT RATED FOR FAULT CURRENT.															

PANEL SCHEDULE NOTES:

- A. GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (5mA) SHALL BE UTILIZED WHERE REQUIRED BY CODE. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS AND IN ACCORDANCE WITH NEC.
- B. GROUND FAULT CIRCUIT INTERRUPTER (GFCI) BREAKERS (5mA)SHALL BE UTILIZED WHERE REQUIRED BY CODE. INSTALL PER MANUFACTURER INSTRUCTIONS.

PANEL A TOTALS	PANEL B TOTALS	PANEL A AND B TOTALS
TOTAL CONN. LOAD: 69265 VA	TOTAL CONN. LOAD: 48940 VA	TOTAL CONN. LOAD: 118205 VA
TOTA LEST. DEMAND: 65475 VA	TOTA LEST. DEMAND: 35044 VA	TOTA LEST. DEMAND: 100519 VA
TOTAL CONN. CURRENT: 192 A	TOTAL CONN. CURRENT: 136 A	TOTAL CONN. CURRENT: 328 A
TOTAL EST. DEMAND CURRENT: 182 A	TOTAL EST. DEMAND CURRENT: 97 A	TOTAL EST. DEMAND CURRENT: 279 A



GENERAL NOTES:

- CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY AND CALCULATE SHORT CIRCUIT FAULT CURRENT AND ARC FLASH AND PROVIDE LABELS ON ELECTRICAL EQUIPMENT PER N.E.C. AND LOCAL JURISDICTION. CONTRACTOR SHALL PROVIDE EQUIPMENT RATED FOR AVAILABLE FAULT CURRENT.
- CONTRACTOR SHALL COORDINATE WITH POWER COMPANY & PROVIDE CT CABINET & METER BASE PER POWER COMPANY REQUIREMENTS.
- ALL TRENCHING, BACKFILL, SITE RESTORATION AND WARNING TAPE DETEDTABLE BY CONTRACTOR. VERIFY DEPTHS OF CONDUITS COMPLY WITH NEC, POWER COMPANY JURISDICTION.
- CONTRACTOR SHALL PROVIDE AN OUTDOOR DISCONNECT SWITCH IF LOCAL JURISDICTION OR POWER COMPANY REQUIRES ONE.
- CONTRACTOR SHALL PROVIDE PANELS WITH FEED THRU LUGS.
- ALL WIRE SIZES SHOWN ARE COPPER UNLESS NOTED OTHERWISE.

KEYED NOTES:

- (4) #600, 4°C (2 SETS). (EXISTING)
- 400A CT CABINET AND METER. (EXISTING)
- 400A FUSED SERVICE DISCONNECT SWITCH. (EXISTING)
- (4) #3, 1 1/4°C, (1) #8 GND. (EXISTING)
- 100A UTILITY METER. (EXISTING)
- (4) #600, 4°C, (1) #3 GND. (EXISTING)
- (4) #3/0, 2°C, (1) #6 GND. (EXISTING)
- (4) #600, 4°C, (1) #3 GND. (EXISTING)

ONE LINE DIAGRAM - ELECTRICAL INTERIOR

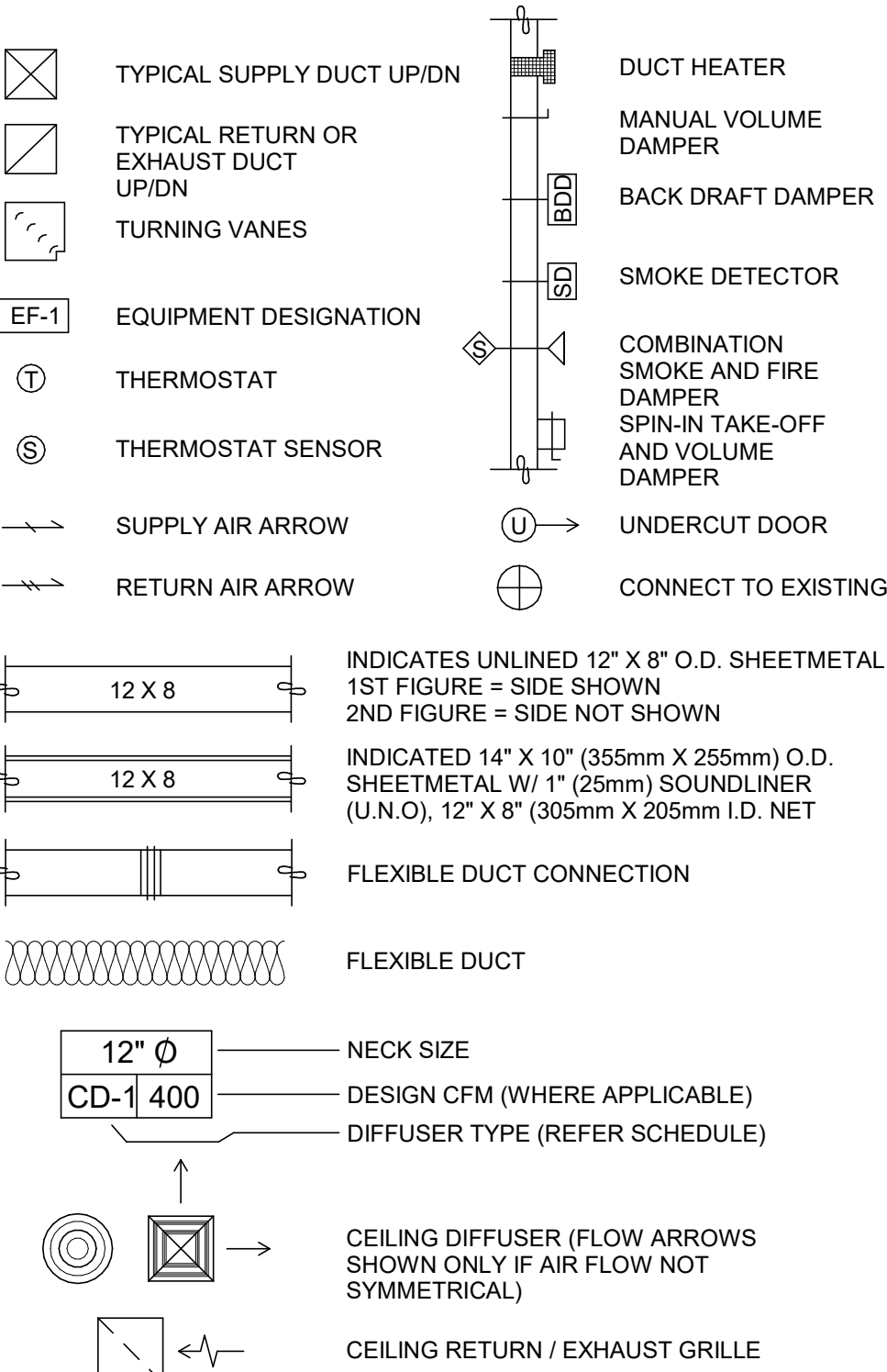
Scale: N.T.S

Branch Panel: B															
Location: STARBUCKS					Volts: 120/208 Wye					A.I.C. Rating:					
Supply From: PANEL "A"					Phases: 3					Mains Type: MLO					
Mounting: Recessed					Wires: 4					Mains Rating: 400 A					
Enclosure: NEMA 1										MCB Rating: N/A					
Notes:															
NOTES	CKT	Load Name	Trip	Poles	A		B		C		Poles	Trip	Load Name	CKT	NOTES
A	1	10267 - UNDERCOUNTER REFRIG.	20 A	1	500 VA	180 VA					1	20 A	RECEPS FUTURE / GENERAL USE	2	A
A	3	10267 - UNDERCOUNTER REFRIG.	20 A	1			500 VA	1800...			1	20 A	12508 - BLENDER	4	A
A	5	12508 - BLENDER	20 A	1					1800...	180 VA	1	20 A	RECEPS RINSE SINK	6	A
A	7	20010 - NITRO REFRIG.	20 A	1	500 VA	500 VA					1	20 A	19559 NITRO GEN	8	A
A	9	RECEPS FUTURE / GENERAL USE	20 A	1			180 VA	360 VA			1	20 A	TENDERING REGISTER / EXPEDITOR	10	A
A	11	DT FUTURE USE	20 A	1					360 VA	360 VA	1	20 A	DT WIRELESS BASE / PROCESSOR	12	A
A	13	DT TIMER / CONTROL UNIT	20 A	1	720 VA	360 VA					1	20 A	DT MONITOR / BUMP BAR	14	A
A	15	10267 - UNDERCOUNTER REFRIG.	20 A	1			500 VA	180 VA			1	20 A	RECEPS FUTURE / GENERAL USE	16	A
A	17	10312 - BREWER SOFT HEAT STAND (4)	20 A	1					360 VA	4100...	2	50 A	10746 - DUAL BREWER SOFT HEAT	18	B
A	19	10808 - GRINDER	20 A	1	1400...	4100...					--	--		20	
A	21	RECEPS INSTA HOT	20 A	1			1920...	360 VA			1	20 A	RECEPS CUP LABELER / GENERAL USE	22	A
A	23	12618 - 1 DOOR U.C REFRIG.	20 A	1					500 VA	3000...	2	30 A	20032 - EIKON WARMING OVEN	24	B
B	25	20032 - EIKON WARMING OVEN	30 A	2	3000...	3000...					--	--		26	
	27	--	--	--			3000...	500 VA			1	20 A	12618 - 1 DOOR U.C REFRIG.	28	A
	29	12638 - ZEPHYR FOOD CASE	20 A	2					0 VA	180 VA	1	20 A	POS RECEPS	30	A
	31	--	--	--	0 VA	180 VA					1	20 A	POS RECEPS	32	A
A	33	POS RECEPS	20 A	1			360 VA	2900...			2	50 A	19742 - MASTRENA ESPRESSO	34	B
A	35	10267 - U.C REFRIG. / HOT TAP	20 A	1					500 VA	2900...	--	--		36	
A	37	RECEPS CUP LABELER	20 A	1	180 VA	180 VA					1	20 A	RECEPS CUP LABELER	38	A
B	39	19742 - MASTRENA ESPRESSO	50 A	2			2900...	500 VA			1	20 A	RECEPS U.C REFRIG. / HOT TAP	40	A
	41	--	--	--					2900...	360 VA	1	20 A	RECEPS TICKET PRINTER	42	A
A	43	10267 - UNDERCOUNTER REFRIG.	20 A	1	500 VA	180 VA					1	20 A	RECEPS CUP LABELER	44	A
A	45	Spare	20 A	1			0 VA	0 VA			1	20 A	Spare	46	A
A	47	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	48	A
A	49	Spare	20 A	1	0 VA	0 VA					1	20 A	Spare	50	A
	51	Spare	20 A	1			0 VA	0 VA			1	20 A	Spare	52	
	53	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	54	
	55	Spare	20 A	1	0 VA	0 VA					1	20 A	Spare	56	
	57	Spare	20 A	1			0 VA	0 VA			1	20 A	Spare	58	
	59	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	60	
	61	Spare	20 A	1	0 VA	0 VA					1	20 A	Spare	62	
	63	Spare	20 A	1			0 VA	0 VA			1	20 A	Spare	64	
	65	Spare	20 A	1					0 VA	0 VA	1	20 A	Spare	66	
Total Load:					15480 VA		15960 VA		17500 VA						
Total Amps:					129 A		134 A		146 A						
Legend:															
Load Classification			Connected Load		Demand Factor		Estimated Demand		Panel Totals						
Power			0 VA		0.00%		0 VA								
Kitchen Equipment			37160 VA		65.00%		24154 VA		Total Conn. Load:		48940 VA				
Receptacle			11780 VA		92.44%		10890 VA		Total Est. Demand:		35044 VA				
									Total Conn. Current:		136 A				
									Total Est. Demand Current:		97 A				
Notes:															
1. CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANY AND SHALL CALCULATE SHORT CIRCUIT FAULT CURRENT AND ARC FLASH AND PROVIDE LABELS ON ELECTRICAL EQUIPMENT PER N.E.C. AND LOCAL JURISDICTION. CONTRACTOR SHALL PROVIDE EQUIPMENT RATED FOR FAULT CURRENT.															

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CO2	CARBON DIOXIDE
CD	CEILING DIFFUSER
CLG	CEILING
CONST	CONSTRUCTION
CXA	COMMISSIONING AGENT
DEG	DEGREES
DM	STARBUCKS DESIGN MANAGER
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ECP	EQUIPMENT CONTROL PAC
EG	EXHAUST GRILLE
ELEC	ELECTRICAL
EM	EMERGENCY
EMS	ENERGY MANAGEMENT SYSTEM
EXIST	EXISTING
EXT	EXTERIOR
F&I	FURNISH & INSTALL
FOIC	FURNISHED BY OWNER,
FOIO	INSTALLED BY CONTRACTOR
	FURNISHED BY OWNER,
	INSTALLED BY OWNER
FLR	FLOOR
FT	FOOT/FEET
G	GAS PIPING
GC	GENERAL CONTRACTOR
HR	HOOR
HVAC	HEATING, VENTILATION, AIR CONDITIONING
I.D.	INSIDE DIAMETER
IAQ	INDOOR AIR QUALITY
LCP	LIGHTING CONTROL PANEL
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL AND PLUMBING
MFG	MANUFACTURER
MIN	MINIMUM
NTS	NOT TO SCALE
O.D.	OUTSIDE DIMENSION
OSA	OUTSIDE AIR
REF	REFERENCE
REQ'D	REQUIRED
REVISION	REVISION
RT	ROOFTOP
SF	SQUARE FEET
SHT	SHEET
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEMP	TEMPORARY
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
UC	UNDER COUNTER
WH	WATER HEATER
WSHP	WATER SOURCE HEAT PUMP

MECHANICAL SYMBOL LEGEND



CONTROLS AND OPERATION NOTES

THE GENERAL CONTRACTOR SHALL FURNISH AND INSTALL THE FOLLOWING COMPONENTS:

CONTROL WIRING
THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL CONTROL WIRING IN CONDUIT NECESSARY FOR THE COMPLETE AND PROPER OPERATING TEMPERATURE CONTROL SYSTEM INCLUDING ALL MODES OF OPERATION AND INTERLOCK.

EXHAUST FANS
RESTROOM EXHAUST FAN(S) TO BE OPERATED IN CONJUNCTION WITH STORE HOURS UNLESS OTHERWISE NOTED OR APPROVED OR AS REQUIRED BY JURISDICTION (COORDINATE WITH ELECTRICAL).

THERMOSTAT
PERMANENT THERMOSTAT(S) AND REMOTE SENSOR(S) SHALL BE FURNISHED AND INSTALLED. ONE THERMOSTAT AND SENSOR IS PROVIDED FOR EACH UNIT. MOUNT THERMOSTAT(S) AND SENSOR(S) IN LOCATION & HEIGHT AS INDICATED ON DRAWINGS. MECHANICAL CONTRACTOR TO PROVIDE THERMOSTAT IDENTIFICATION LABELS PER SPECIFICATION REQUIREMENTS. REFER TO THERMOSTAT SETUP INSTRUCTIONS BELOW FOR ADDITIONAL REQUIREMENTS.

THERMOSTAT SETUP INSTRUCTIONS
PROVIDE THE FOLLOWING SETUP AND PROGRAMMING:

- CONFIGURE AS FOLLOWS:
 - DEGREES "F" DISPLAY
 - 12 HOUR CLOCK
 - CONTINUOUS FAN OPERATION IN OCCUPIED MODE
 - DISABLE KEYBOARD PROGRAMMING
- SET TIME AND DATE.
- SET TO DISPLAY CURRENT TEMPERATURE.
- SET OCCUPIED START TIME AT 30 MIN. BEFORE OPENING. SET UNOCCUPIED START TIME AT 30 MIN. AFTER CLOSING. VERIFY HOURS WITH STORE MANAGER OR CONSTRUCTION MANAGER.
- SET POINTS SHALL BE AS FOLLOWS OR AS APPROPRIATE FOR CLIMATE:
 - OCCUPIED (5° F DEADBAND) (3° C DEADBAND)
 - HEATING: 70° F (21° C)
 - COOLING: 75° F (24° C)
 - UNOCCUPIED
 - HEATING: 60° F (15° C)
 - COOLING: 78° F (25° C)
- SET TWO (2) HOUR OCCUPIED OVERRIDE FUNCTION TO PROVIDE THE FOLLOWING SET POINT OVERRIDES:
 - HEATING: +2° F (1° C)
 - COOLING: -2° F (1° C)

DEMAND CONTROL VENTILATION (DCV)
THE CO2 SENSOR SHALL MODULATE THE AIR HANDLING UNIT OUTSIDE AIR DAMPER TO MAINTAIN 1000 PPM CO2 OR LESS

OCCUPIED MODE:

- FAN SHALL RUN CONTINUOUSLY WHILE BRINGING IN MINIMUM DCV OUTSIDE AIR AS INDICATED IN SCHEDULE.
- IF CO2 SENSOR SET POINT IS BELOW THE SETPOINT, THE AIR DAMPER SHALL BE OPEN TO THE CALCULATED DCV MINIMUM OUTSIDE AIR.
- IF CO2 SENSOR SETPOINT IS EXCEEDED, OUTSIDE AIR DAMPER SHALL MODULATE TO MAINTAIN 1000 PPM NOT TO EXCEED THE CALCULATED DESIGN MINIMUM OUTSIDE AIR. UPON CO2 PPM FALLING BELOW THE SETPOINT OF 1000 PPM, THE AIR DAMPER SHALL RETURN TO DCV MINIMUM OUTSIDE AIR.
- THE ECONOMIZER SHALL HAVE PRIORITY OVER THE DCV CONTROLS. OUTSIDE AIR MAY EXCEED DCV MINIMUM AND DESIGN MINIMUM WHEN AIR CONDITIONS ARE APPROPRIATE TO DO SO.

UNOCCUPIED MODE:

- FAN SHALL CYCLE WITH HEATING AND OUTSIDE AIR DAMPER CLOSED. OUTSIDE DAMPER SHALL NOT BE CYCLED WITH CO2 PPM SETPOINT.

SYSTEM COMMISSIONING

CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING

CONTRACTOR SHALL PROVIDE SUPPORT AND WORK AS SPECIFIED, NEEDED AND REQUIRED TO CONDUCT AND FACILITATE STARBUCKS STAFF BUILDING COMMISSIONING EFFORTS. THIS WORK WILL BE COMPRISED OF THREE DISTINCT EFFORTS:

- SUPPORT STARBUCKS COMMISSIONING AGENT (CXA) DURING INSTALLATION VERIFICATION AND CORRECT DISCLOSED DEFICIENCIES.
- PERFORM TESTING, ADJUSTING, BALANCING AND SYSTEM STARTUP AND SUPPORT FUNCTIONAL PERFORMANCE TESTING BY STARBUCKS CXA.
- CORRECT DEFICIENCIES DISCLOSED BY FUNCTIONAL PERFORMANCE TESTING AND SUBMIT REPORTS.

CONTRACTOR SHALL PERFORM AND PROVIDE THE FOLLOWING:

- SYSTEMS SUBJECT TO COMMISSIONING MAY INCLUDE , BUT ARE NOT LIMITED TO DOMESTIC HOT WATER GENERATION, HVAC SYSTEMS, ROOFTOP UNITS, EXHAUST FANS, HVAC CONTROLS, LIGHTING CONTROLS, AIR CURTAINS, BUILT-IN REFRIGERATION, EQUIPMENT AND RENEWABLE ENERGY SYSTEMS.
- CONTRACTOR SHALL PROVIDE WRITTEN RESPONSES TO ALL CXA'S REVIEWS AND COMMENTS. RESPONSES SHALL BE PROVIDED IN A TIMELY MANNER.
- CONTRACTOR SHALL INCLUDE COMMISSIONING ACTIVITIES IN PROJECT SCHEDULE AND SHOW INTERVALS FOR PERFORMANCE OF WORK FOR WHICH CONTRACTOR IS RESPONSIBLE AND INTERVALS FOR WORK PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SHOW RESOURCES FOR PERFORMING ALL WORK RELATED TO COMMISSIONING ACTIVITIES ON A LINE ITEM IN THE SCHEDULE OF VALUES.
- CONTRACTOR SHALL INSTALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND ALL CONTRACT DOCUMENTS. ENSURE THAT ALL EQUIPMENT IS INSTALLED TOTALLY COMPLETE AND ACCESSIBLE TO STARBUCKS CXA FOR INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING PRIOR TO THE SCHEDULED START OF INSTALLATION VERIFICATION.
- CONTRACTOR SHALL COMPLETE MANUFACTURER'S STARTUP PROCEDURES PRIOR TO COMMISSIONING COORDINATION WITH CXA.
- CONTRACTOR SHALL BE READILY AVAILABLE DURING INSTALLATION VERIFICATION TO CORRECT ANY DEFICIENCIES OR DEFECTS IS CLOSED BY THE INSTALLATION VERIFICATION PROCESS. CORRECTIONS SHALL BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION OF THE CONSTRUCTION SCHEDULE.

- ALL HVAC EXHAUST FAN AND AIR CURTAIN EQUIPMENT SHALL BE TESTED, ADJUSTED AND BALANCED BY THE CONTRACTOR'S TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING AND ADJUSTING AND BALANCE AGENT'S TEST REPORT). THE SYSTEM IS VERIFIED TO BE COMPLETE AND CORRECT BY STARBUCKS CXA. IN ACCORDANCE WITH THE REQUIREMENTS OF THESE DOCUMENTS. ALL HVAC CONTROL SYSTEMS SHALL BE TESTED TO ENSURE THAT CONTROL DEVICES, COMPONENTS, EQUIPMENT AND SYSTEMS ARE CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS. SEQUENCES OF OPERATION SHALL BE TESTED TO ENSURE THAT THEY OPERATE IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS. DELIVERABLES: PRELIMINARY, WRITTEN TESTING AND AIR BALANCE REPORT CONFORMING TO THE REQUIREMENTS SPECIFIED HEREIN, DOCUMENTING THE INFORMATION SPECIFIED, ETC... TO THE STARBUCKS CXA IMMEDIATELY UPON COMPLETION OF THE WORK.
- PROVIDE A LIST OF ALL FACTORY AND FIELD SETTINGS THAT HAVE BEEN PROGRAMMED INTO THE EQUIPMENT (SUCH AS SETPOINTS, SCHEDULES, DIP SWITCH SETTINGS, CONDENSER AND EVAPORATOR OPERATING PRESSURE/TEMPERATURE, ETC...).

- CONTRACTOR SHALL INFORM STARBUCKS CXA WHEN EQUIPMENT IS READY FOR FUNCTIONAL PERFORMANCE TESTING. ALL EQUIPMENT SHALL BE READY FOR FUNCTIONAL PERFORMANCE TESTING PRIOR TO STARTING TESTING. THIS INCLUDES REHEARSING ALL FUNCTIONAL PERFORMANCE TESTS BEFORE DEMONSTRATING TO THE CXA. CONTRACTOR SHALL OPERATE EQUIPMENT FOR STARBUCKS CXA AND VERIFY BY DEMONSTRATING THE CORRECT OPERATION OF EQUIPMENT, SENSOR CALIBRATION, RESPONSE OF ACTUATORS AND PROPER EXECUTION OF HVAC CONTROL AND LIGHTING SEQUENCES, INCLUDING BUT NOT LIMITED TO AIR MOVEMENT, TEMPERATURE, SOUND AND CONTROL RESPONSE. PROVIDE ANY SECURITY ACCESS, HARDWARE, SOFTWARE OR OTHER SUPPORT AS NEEDED FOR THE STARBUCKS CXA TO EFFICIENTLY WITNESS AND DOCUMENT ALL EQUIPMENT TESTING. STARBUCKS CXA WILL RECORD THE EQUIPMENT OPERATION AND RESPONSE TO TESTING SEQUENCES AND PREPARE A LIST OF ANY DEFICIENCIES DISCLOSED BY THE FUNCTIONAL PERFORMANCE TESTS FOR CORRECTION BY THE CONTRACTOR. EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, AIR HANDLING UNITS, ROOFTOP AND SPLIT TYPE, CONDENSING UNITS, EXHAUST FANS, LIGHTING CONTROLS, ETC... DELIVERABLES: PROVIDE COMPLETED COPIES OF ALL START UP REPORTS, FILLED OUT ON THE MANUFACTURER'S FORMS, TO THE STARBUCKS CXA.
- CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES DISCLOSED DURING THE FUNCTIONAL PERFORMANCE TESTING PROCESS. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE.

- CONTRACTOR SHALL BE READILY AVAILABLE FOR ANY RE-TESTING OF EQUIPMENT DEEMED NECESSARY BY STARBUCKS CXA DURING INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES FOUND IN THE SYSTEM DURING ANY AND ALL RE-TESTING. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE. DELIVERABLES: FINAL BALANCE REPORT, DEFICIENCIES LIST NOTING CORRECTIVE ACTIONS PERFORMED BY CONTRACTOR IN RESPONSE TO INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TEST RESULTS.
- CONSTRUCTION AND POST CONSTRUCTION TESTING: ADDITIONAL TESTING MAY BE REQUIRED BY LEED AND OTHER PROCESSES THAT MAY OCCUR OUT OF SEQUENCE WITH COMMISSIONING SERVICE. CONTRACTOR SHALL CONDUCT, DOCUMENT, SUPPORT AND SCHEDULE THIS TESTING AS DIRECTED BY STARBUCKS CXA.

SYSTEM COMMISSIONING (continued)

- CONTRACTOR SHALL PROVIDE A TRAINING PLAN FOR EACH TRADE (MECHANICAL, ELECTRICAL, PLUMBING, RENEWABLE SYSTEMS) FOR THE CXA'S APPROVAL. THE TRAINING PLAN SHALL OUTLINE ALL THE TOPICS THAT ARE TO BE COVERED ALONG WITH THE TIME DURATION FOR EACH TOPIC. IT SHALL ALSO INCLUDE THE INSTRUCTOR'S NAME, QUALIFICATIONS AND COMPANY LOGO.
- THE CONTRACTOR IS RESPONSIBLE FOR RECORDING ATTENDANCE FOR EACH TRAINING SESSION. COPIES OF THESE SHALL BE SUBMITTED TO THE CXA.
- CONTRACTOR SHALL SUBMIT O&M MANUALS FOR ALL PIECES OF EQUIPMENT AT LEAST 6 WEEKS IN ADVANCE OF THE TRAINING SESSIONS.

HVAC EQUIPMENT AND MATERIALS

FILTERS
IF OPERATING HVAC DURING CONSTRUCTION, PROVIDE THREE (3) SETS OF 2" (51MM) MERV6 PLATED DISPOSABLE FILTERS (OR HIGHER RATING IF REQUIRED BY LEED). USE ONE SET UNTIL COMPLETION OF CONSTRUCTION. INSTALL ONE SET AT COMPLETION OF CONSTRUCTION (PRIOR TO TAB) AND DELIVER ONE SET OF MERV13 FILTERS TO STARBUCKS LABELED TO DENOTE THEIR RESPECTIVE AIR HANDLING UNIT.

BRACING AND ANCHORING
ALL MECHANICAL EQUIPMENT, FIXED OR FLEXIBLY MOUNTED, SHALL BE BRACED OR ANCHORED TO COMPLY WITH LOCAL CODES.

DUCTWORK AND ACCESSORIES

SHEET METAL DUCTWORK
ASSEMBLE AND INSTALL DUCTWORK IN ACCORDANCE WITH RECOGNIZED INDUSTRY PRACTICE FOR ACHIEVING AIR TIGHT (5% LEAKAGE) AND NOISELESS (NO OBJECTIONABLE NOISE) SYSTEMS. NO VARIATION OF DUCT CONFIGURATION OR SIZES WILL BE PERMITTED EXCEPT BY PERMISSION FROM THE ENGINEER.

DAMPERS
PROVIDE CONVENIENTLY LOCATED ACCESS DOORS OF AMPLE SIZE AND QUANTITY FOR SERVICING THE DAMPERS. PROVIDE MOTORIZED DAMPERS AT ALL INTAKE & EXHAUST BUILDING OPENINGS. COORDINATE WITH OTHER TRADES FOR ACCESS PANELS, POWER AND FIRE ALARM INTERFACES. SEE PROJECT MANUAL.

ACOUSTICAL DUCT LINER
UNLESS OTHERWISE INDICATED ON THE PLANS, PROVIDE 1" (25MM) ACOUSTICAL DUCT LINER IN SUPPLY AND RETURN DUCTWORK WITHIN 10'-0" (305CM) OF THE DISCHARGE AND INTAKE OF AIR HANDLING UNITS. INCREASE DUCT SIZE INDICATED ON PLANS AS NEEDED TO ACCOMMODATE LINER. LINER TO BE PROVIDED AND FASTENED TO DUCT WITH MECHANICAL LINER FASTENERS IN ACCORDANCE WITH SMACNA AND PROJECT MANUAL.

FLEXIBLE DUCTWORK
FLEXIBLE DUCT SHALL ONLY BE INSTALLED AS SHOWN IN PLAN AND NOT ABOVE HARD LID CEILINGS. FLEXIBLE DUCTWORK SHALL NOT EXCEED 5'-0" (152CM) IN LENGTH AND TWO 45° ELBOWS. IT SHALL BE PULLED TAUT AND APPROPRIATELY FASTENED TO RIGID BRANCH DUCT & DIFFUSER. BENDS SHALL BE MINIMIZED AND WHERE NEEDED BE A FULL RADIUS BEND. SUPPORT BANDS SHALL BE INSTALLED SO AS TO NOT CRIMP FLEX DUCT. FLEXIBLE DUCTWORK SHALL MEET REQUIREMENTS.

TESTING, ADJUSTING, BALANCING

INDEPENDENT AIR BALANCE CONTRACTOR OR QUALIFIED MECHANICAL CONTRACTOR SHALL BE QUALIFIED BY NEBB OR AABC STANDARDS. BALANCER SHALL ACCURATELY BALANCE THE SUPPLY, RETURN AND OUTSIDE AIR, EXHAUST FAN(S), HYDRONIC (WHERE APPLICABLE) AND EXHAUST FAN(S) SYSTEMS TO PROVIDE AIR AND WATER QUANTITIES WITHIN 10% PLUS MINUS OF THE VALUES INDICATED ON THE DRAWINGS AND IN THE SPECIFICATIONS UNLESS MANUFACTURER REQUIRES TIGHTER TOLERANCES. OPERATE AUTOMATIC CONTROLS SYSTEMS AND VERIFY SETPOINTS FOR THERMOSTATS, CO2 SENSORS, DCV, EMS AND ECONOMIZER/OUTSIDE AIR DAMPER. SEE CONTROLS AND OPERATION NOTES AND HVAC SCHEDULES AND NOTES FOR DETAILS. IF DEFICIENCIES OR SITE CONDITIONS PREVENT COMPLETE AND PROPER BALANCING, DO NOT COMPLETE WORK AND SUBMIT A REQUEST FOR INFORMATION TO GET COMPLETE INFORMATION PRIOR TO COMPLETING WORK. SUBMIT THREE (3) COPIES OF THE BALANCE REPORT TO THE ENGINEER, CONSTRUCTION MANAGER AND COMMISSIONING AGENT FOR APPROVAL. THE BALANCE REPORT SHALL INCLUDE NEBB OR AABC CREDENTIALS, EQUIPMENT/INSTRUMENT LIST WIT THE MOST RECENT CALIBRATION DATE AND BALANCE REPORTS FOR ALL HVAC AND EXHAUST SYSTEMS. T&B REPORT SHOULD MATCH NEBB OR AABC STANDARD REPORTS INCLUDING UNIT TEST DATA WITH TEMPERATURES, PRESSURES AND STATIC PRESSURE PROFILES. INCLUDE A COPY OF THE BALANCE REPORT AS APPROVED BY THE ENGINEER WITH APPLICATION FOR FINAL CONTRACT PAYMENT.

IAQ MANAGEMENT PLAN

DURING CONSTRUCTION, CONTRACTOR SHALL COMPLY WITH CHAPTER 3 OF SMACNA'S IAQ GUIDELINES FOR OCCUPIED BUILDINGS UNDER CONSTRUCTION. CONTRACTOR SHALL PERFORM AND SUBMIT ALL INFORMATION AS REQUIRED. IF HVAC SYSTEM IS TO BE USED DURING CONSTRUCTION, INSTALL MERV 8 FILTERS AT EACH RETURN AIR GRILL AND COMPLY WITH SMACNA'S GUIDELINES.

ENERGY MANAGEMENT SYSTEM (EMS)

THE GENERAL CONTRACTOR SHALL INSTALL (OR DEMO AND REINSTALL FOR RENOVATIONS) THE VENSTAR SURVEYOR EMS SYSTEMS PRIOR TO THE LAST WEEK OF CONSTRUCTION. GENERAL CONTRACTOR TO PROVIDE ONE PERMANENT THERMOSTAT AND REMOTE SENSOR PER HVAC UNIT. LOCATE AND MOUNT THERMOSTAT(S) AND SENSOR(S) PER THE DRAWINGS. PROVIDE THERMOSTAT IDENTIFICATION LABELS PER SPECIFICATION REQUIREMENTS.

GENERAL CONTRACTOR TO PROGRAM, START-UP AND COMMISSION THE CONTROL SYSTEM. GENERAL CONTRACTOR IS TO COMPLETE FINAL CONNECTION AFTER DATA RACK AND NETWORK INSTALLATIONS. GENERAL CONTRACTOR TO VERIFY SYSTEM OPERATION AND TROUBLESHOOT IF REQUIRED. GENERAL CONTRACTOR TO COMPLETE SURVEYOR'S STARBUCKS INSTALLATION SURVEY FORM AND PROVIDE TWO (2) COMPLETED COPIES OF THIS DOCUMENT TO THE CONSTRUCTION MANAGER AND COMMISSIONING AGENT PRIOR TO FINAL PAYMENT.

GENERAL MECHANICAL NOTES

- MECHANICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
- DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH & INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM.
- CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM ACTUAL BUILDING DIMENSIONS.
- THE MECHANICAL CONTRACTOR SHALL COORDINATE HVAC WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS AND PROJECT MANUAL SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS AND PROJECT MANUAL FOR DIMENSIONED DIFFUSER LOCATIONS AND MOUNTING HEIGHTS WHERE EXPOSED.
- NEW DUCTWORK AND EQUIPMENT SHALL NOT BE INSTALLED WHERE IT OBSTRUCTS ANY EXISTING OR NEW AREAS THAT REQUIRE ACCESS.
- INSULATE DUCTWORK PER CODE AND SPEC. REQUIREMENTS. COORDINATE CLEARANCE REQUIREMENTS FOR ADDED INSULATION.
- ALL IS NEW UNLESS NOTED OTHERWISE.

GENERAL NOTES

SCOPE
THE INTENT OF THE PROJECT MANUAL AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL MECHANICAL SYSTEM. THE MECHANICAL CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT NECESSARY TO COMPLETE THE MECHANICAL WORK.

SITE EXAMINATION
THE MECHANICAL CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE EQUIPMENT, DUCTWORK, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT, IN HIS OPINION, PREVENTS THE PROPER INSTALLATION OF THE MECHANICAL WORK.

PENETRATIONS
WHERE PIPES AND DUCTS PENETRATE WALL, SEAL OPENINGS TO PREVENT AIR TRANSFER BETWEEN SPACES. USE FIRE RATED SEALANTS ON ALL FIRE SEPARATION PENETRATIONS, INCLUDING FLOORS. SEAL AROUND ALL PIPES AND DUCTS PENETRATING FIRE SEPARATIONS WITH NON-COMBUSTIBLE PACKING RETAINED BY METAL COLLARS. THE ASSEMBLY SHALL BE APPROVED BY STATE FIRE MARSHALL.

STANDARDS
EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF CSA, ULC, ARL, ASME, ASTM, UL, NEMA, ANSI, SMACNA, ASHRAE, NFPA, AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.


CODES
ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND PROJECT MANUAL AND THE CODES AND ORDINANCES, USE WHICHEVER IS MORE STRINGENT. THE MECHANICAL CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES
THE MECHANICAL CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE MECHANICAL WORK.

WARRANTY
THE MECHANICAL CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

LANDLORD REQUIREMENTS

PRIOR TO BID: THE GENERAL CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. IF LANDLORD / BUILDING OWNER DOES HAVE REQUIREMENTS, CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS (IN THE OPINION OF THE ENGINEER), LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.




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STARBUCKS TEMPLATE VERSION: i2021-01-22



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P: 330-572-2100 F: 330-572-2101
GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
MECHANICAL NOTES

SCALE: AS SHOWN

SHEET NUMBER:
M001

KEYED NOTES

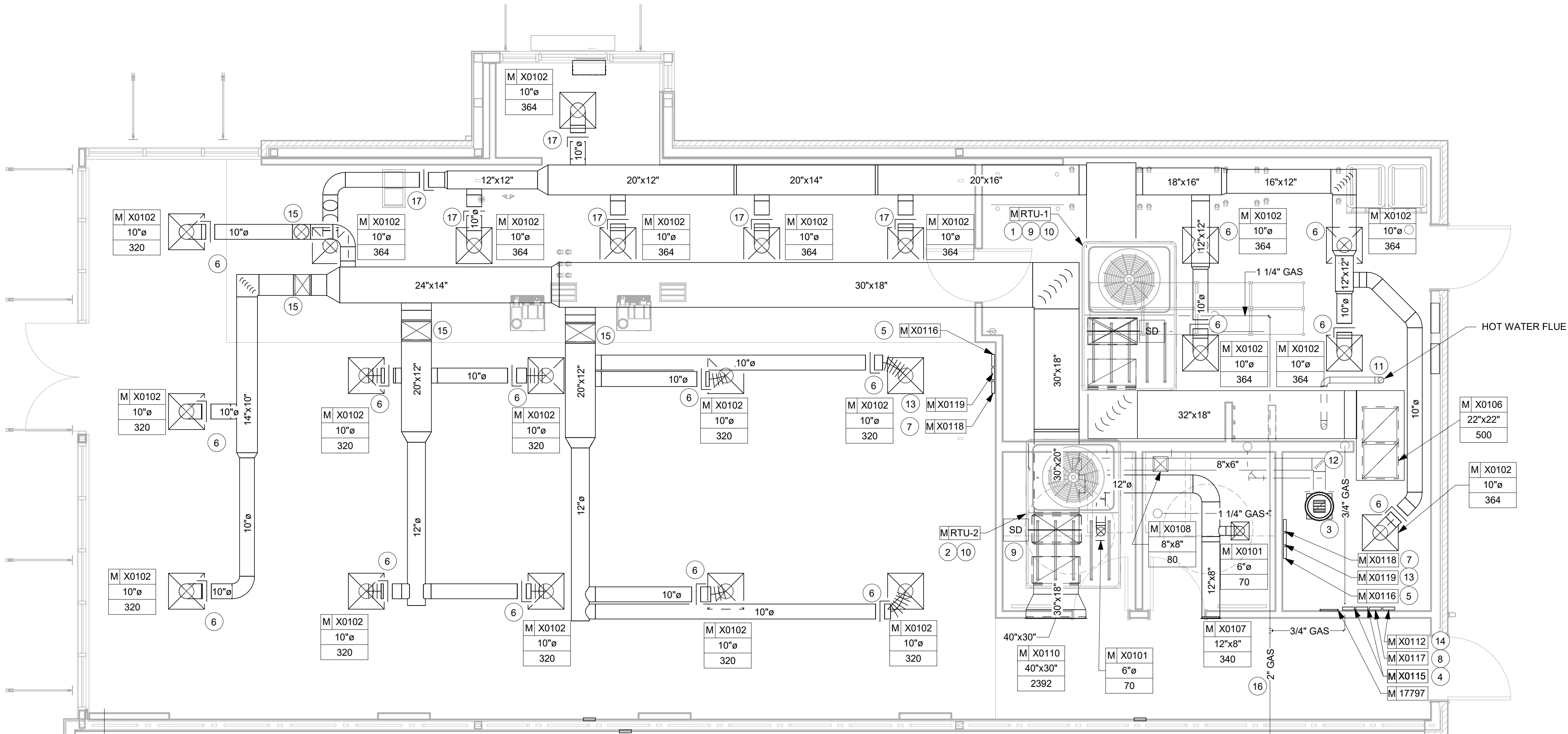
1. ROUTE 32"x18" SUPPLY AND 32"x18" RETURN DUCT UP THROUGH ROOF AND CONNECT TO RTU-1. TRANSITION TO FULL SIZE CONNECTIONS AT UNIT. PROVIDE WITH FLEXIBLE DUCT CONNECTION TO UNIT. REFER TO SHEET M102 FOR FURTHER INFORMATION. COORDINATE EXACT LOCATION PRIOR TO START OF ANY WORK. ENSURE SUPPLY AND RETURN DUCTS PENETRATE ROOF BETWEEN TRUSSES AND THE OUTSIDE AIR INTAKE IS LOCATED 10FT FROM ANY VENT.
2. ROUTE 32"x18" SUPPLY AND RETURN DUCT UP THROUGH ROOF AND CONNECT TO RTU-2. TRANSITION TO FULL SIZE CONNECTIONS AT UNIT. PROVIDE WITH FLEXIBLE DUCT CONNECTION TO UNIT. REFER TO SHEET M102 FOR FURTHER INFORMATION. COORDINATE EXACT LOCATION PRIOR TO START OF ANY WORK. ENSURE SUPPLY AND RETURN DUCTS PENETRATE ROOF BETWEEN TRUSSES AND THE OUTSIDE AIR INTAKE IS LOCATED 10FT FROM ANY VENT.
3. ROUTE 10"x10" EXHAUST DUCT UP THROUGH ROOF AND CONNECT TO EXHAUST FAN. TRANSITION TO FULL SIZE CONNECTIONS AT UNIT. REFER TO SHEET M102 FOR FURTHER INFORMATION. EXHAUST FAN SHALL RUN CONTINUOUSLY WHEN STORE IS OCCUPIED AND SHALL TURN OFF WHEN STORE IS NOT OCCUPIED. EXHAUST FAN CONTROL SHALL BE ACCOMPLISHED WITH LCP. COORDINATE WITH ELECTRICAL, SEE SCHEDULE FOR SIZE.
4. WALL MOUNTED THERMOSTAT FOR RTU-1, AND RTU-2 AT 48" A.F.F. THERMOSTAT SHALL BE 7-DAY PROGRAMMABLE WITH NIGHT SETBACK AND A MINIMUM 5 DEGREE DEADBAND. CONFIRM HEIGHT COMPLIES WITH BARRIER FREE, AND ALL OTHER LOCAL REQUIREMENTS. MULTIPLE THERMOSTATS SHALL BE STACKED IN A VERTICAL CONFIGURATION WITH A MINIMUM OF 8" CLEARANCE BELOW EACH THERMOSTAT. LABEL EACH THERMOSTAT TO THEIR RESPECTIVE UNIT. THERMOSTATS AND ALL ASSOCIATED EQUIPMENT SHALL BE INSTALLED BY VENSTAR VENDOR
5. REMOTE TEMPERATURE SENSOR AT 60" A.F.F ON WALL.
6. MANUAL BALANCING DAMPER (TYPICAL). DAMPERS SHALL NOT BE INSTALLED AT THE GRILLE/NECK UNLESS SHOWN.

KEYED NOTES

7. CO2 SENSOR LOCATED AT 60" A.F.F. ON WALL. INTERLOCK WITH RESPECTIVE HVAC UNIT AND SEE M001 FOR FURTHER INFORMATION. COORDINATE CONTROLS WITH HVAC UNIT AND PROVIDE ADDITIONAL CONTROL COMPONENTS AS MAY BE NEEDED FOR A COMPLETE AND OPERATIONAL SYSTEM.
8. CO2 ALARM SHALL BE MOUNTED AT 48" A.F.F. NEXT TO MANAGER'S STATION, COORDINATE WITH ELECTRICAL FOR POWER RECEPTACLE.
9. PROVIDE AND INSTALL DUCT MOUNTED SMOKE DETECTOR IN RETURN AIR FLEXIM. INTERLOCK SMOKE DETECTOR WITH RESPECTIVE RTU TO SHUT DOWN UNIT UPON DETECTION OF SMOKE. COORDINATE WITH ELECTRICAL AND SEE POWER SHEETS FOR FURTHER REQUIREMENTS AND REMOTE ANNUNCIATOR. INTERCONNECT WITH CENTRAL SYSTEM IF APPLICABLE. (SEE DETAIL).
10. TURN RETURN DUCT IN JOIST SPACE WITH 90° ELBOW.
11. VENT TO WATER HEATER. LOCATE A CODE MINIMUM DISTANCE AWAY FOR OUTSIDE AIR INTAKES AND PARAPET ON ROOF. OFFSET AS NEEDED. IF ADDITIONAL SEPARATION IS NEEDED, EXTEND FLUE TO 3 FT ABOVE INTAKE OR PER AHJ.
12. ROUTE 3/4" GAS PIPING DOWN FROM CEILING SPACE AND CONNECT TO WATER HEATER. PROVIDE AND INSTALL GAS SHUT-OFF VALVE AND 6" DIRT LEG, AND UNION PRIOR TO FINAL CONNECTION. SEE SHEET M102 FOR MORE INFORMATION.
13. CARBON MONOXIDE SENSOR LOCATED AT 60" A.F.F. ON WALL. INTERLOCK WITH RESPECTIVE HVAC UNIT AND SEE M001 FOR FURTHER INFORMATION. COORDINATE CONTROLS WITH HVAC UNIT AND PROVIDE ADDITIONAL CONTROL COMPONENTS AS MAY BE NEEDED FOR A COMPLETE AND OPERATIONAL SYSTEM.
14. CARBON MONOXIDE ALARM SHALL BE MOUNTED AT 48" A.F.F. NEXT TO MANAGER'S STATION, COORDINATE WITH ELECTRICAL FOR POWER RECEPTACLE.
15. DUCT SHALL BE MOUNTED AS HIGH AS POSSIBLE.
16. GAS PIPING ROUTED IN THE CEILING SPACE AS PER THE LANDLORD WORK LETTER.
17. CABLE CONTROLLED DAMPER MANUFACTURER SHALL BE YOUNG REGULATOR. SEE DETAIL ON M501
18. NOT USED.

GENERAL PLAN NOTES

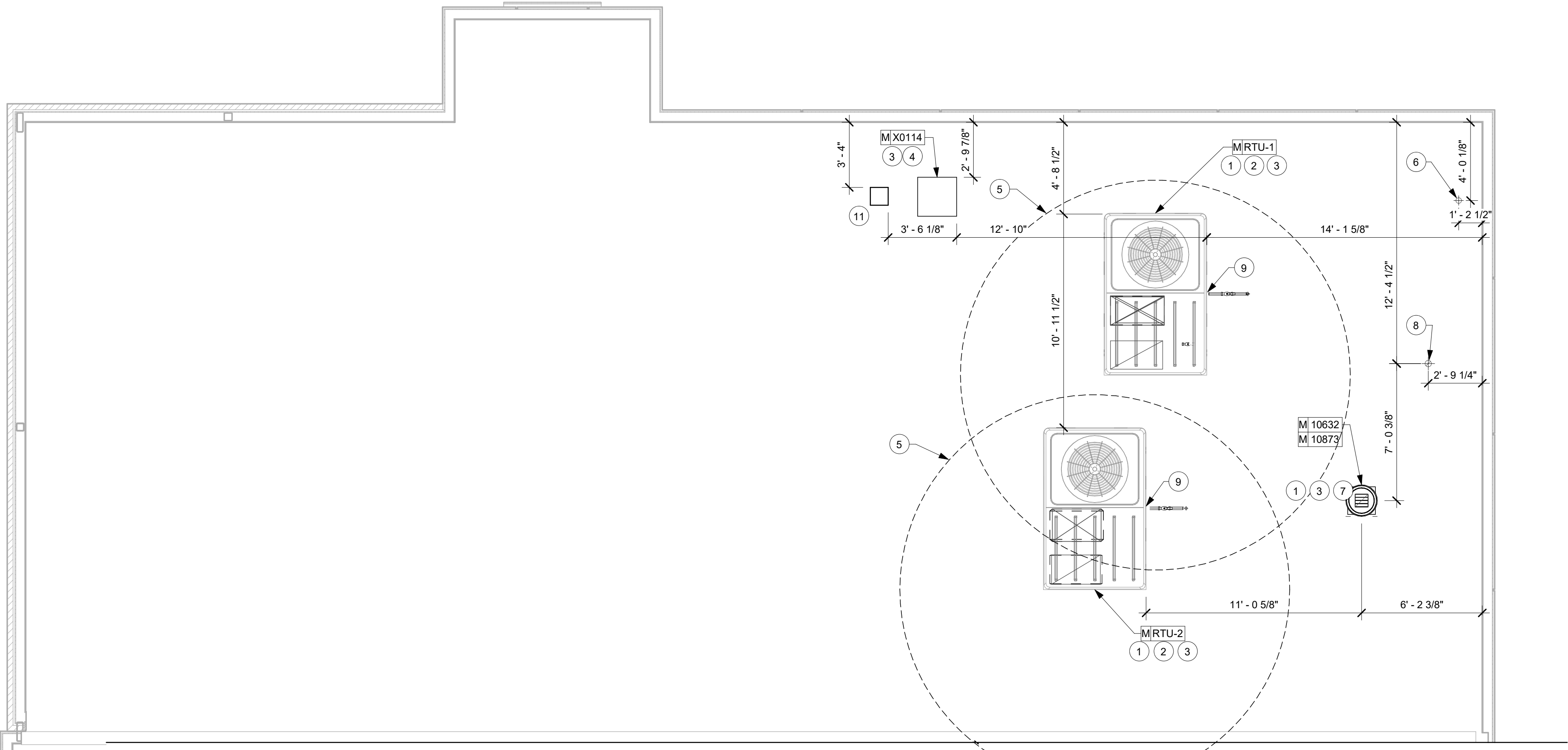
- A. SEE MECHANICAL SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- B. SEE ARCHITECTURAL SHEETS FOR PAINTING AND COLORS OF ALL EXPOSED DUCTWORK, DIFFUSERS AND GRILLES.
- C. SEE ARCHITECTURAL SHEETS FOR DIMENSIONED DIFFUSER & EXPOSED DUCT LOCATIONS.
- D. DIFFUSERS AND RETURN GRILLES SHALL BE CENTERED IN CEILING TILE, UNLESS OTHERWISE NOTED.
- E. INSULATE DUCTWORK PER CODE AND SPEC REQUIREMENTS ON M001 (ALL NOT SHOWN). COORDINATE CLEARANCE REQUIREMENTS FOR ADDED INSULATION.
- F. ALL ROOF PENETRATIONS SHALL BE PERFORMED BY THE GENERAL CONTRACTOR.
- G. ALL RIGID DUCTWORK IS PER TENANT DRAWINGS TO INCLUDE DAMPERS AND ACCESSORIES.
- H. EXPOSED DUCTWORK SHALL BE OVAL SPIRAL DOUBLE WALL INSULATED.



1

MECHANICAL ROOF PLAN

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



MECHANICAL EQUIPMENT SCHEDULE "M"

DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
RTU-1	1	PACKAGED ROOFTOP UNIT, VERIFY EXACT UNIT SIZE AND MODEL NUMBER WITH TENANT DRAWINGS PRIOR TO OREORDERING	LL	LL	TRANE YHC120E3RL, 10.0 TON NOM. CAPACITY, 4000 CFM @ 1.1 ESP MAX., 208v/3PH, MCA=48, MOCP=60, EER=12.4, IEER=14.7, 150MBH INPUT, AFUE=80%, UNIT WEIGHT (INCLUDING ROOF CURB)=1,425 LBS., 410a, ECONOMIZER AND BAROMETRIC RELIEF.
RTU-2	1	PACKAGED ROOFTOP UNIT, VERIFY EXACT UNIT SIZE AND MODEL NUMBER WITH TENANT DRAWINGS PRIOR TO OREORDERING	LL	LL	TRANE YHC120E3RL, 10.0 TON NOM. CAPACITY, 4000 CFM @ 1.1 ESP MAX., 208v/3PH, MCA=48, MOCP=60, EER=12.4, IEER=14.7, 150MBH INPUT, AFUE=80%, UNIT WEIGHT (INCLUDING ROOF CURB)=1,425 LBS., 410a, ECONOMIZER AND BAROMETRIC RELIEF.
X0112	1	CO ALARM	LL	LL	CARBON MONOXIDE ALARM - MODEL GE NX-8
X0114	1	ICE MACHINE REMOTE CONDENSER	GC	GC	SUPPLY PER ICE MACHINE MANUFACTURER'S SPECIFICATIONS
X0115	5	THERMOSTAT	LL	LL	TRANE, BATSTAT152A PROGRAMABLE THERMOSTAT
X0116	2	REMOTE TEMPERATURE SENSOR	LL	LL	TRANE, BATSEN077
X0117	1	CO2 ALARM/SENSOR	LL	LL	CO2 MEASUREMENT SPECIALIST, RAD-0102-6 CO2 ALARM, WALL MOUNTED WITH LCD DISPLAY, DIGITAL DISPLAY ALARM INDICATION AND AUDIBLE WARNING ON HIGH ALARM POINT
X0118	2	CO2 SENSOR	LL	LL	TRANE, BAYCO2K001B WALL MOUNT CO2
X0119	2	CO SENSOR	LL	LL	CARBON MONOXIDE SENSOR - MODEL GE260
FAN					
10632	1	FAN - RESTROOM EXHAUST	LL	LL	FAN - GREENHECK G-80-VG, 300CFM, 115w/1PH
10721	1	FAN - DT AIR CURTAIN - 22IN 560MM	LL	LL	INCLUDE AS PART OF DT WINDOW PACKAGE
10873	1	FAN - RESTROOM EXHAUST ROOF CURB AND DAMPER	LL	LL	CURB - GREENHECK GP1-17-G12, DAMPER GREENHECK WD-100-PB (WITH BACKDRAFT PREVENTER)
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	SB	GC	

KEYED NOTES

- COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL MECHANICAL EQUIPMENT.
- ROOFTOP AC UNIT PROVIDED AND INSTALLED BY LANDLORD, VERIFY EXACT LOCATION PRIOR TO START OF ANY WORK. VERIFY THAT OUTSIDE AIR INTAKE IS LOCATED A MINIMUM OF 10'-0" FROM ANY VENT OR EXHAUST OPENINGS.
- REFER TO DETAILS ON SHEET M501 FOR FURTHER INFORMATION.
- ICE MACHINE: CONTRACTOR SHALL PROVIDE AND INSTALL PRECHARGED REFRIGERANT LINES FROM ICE MACHINE TO REMOTE CONDENSER, SIZED PER MANUFACTURER'S REQUIREMENTS. COORDINATE WITH G.C. FOR EXACT LOCATION AND SUPPORT OF CONDENSER. REFER TO DETAILS ON SHEET M501 FURTHER INFORMATION. ROOF PENETRATIONS SHALL BE PROVIDED BY LANDLORD'S ROOFING CONTRACTOR. ALL ROOF PENETRATIONS SHALL BE MADE WEATHER TIGHT BY LANDLORD'S ROOFING CONTRACTOR. COORDINATE WITH LANDLORD'S ROOFING CONTRACTOR.
- 10'-0" CLEARANCE FOR OUTSIDE AIR INTAKE.
- 3" VENT THROUGH ROOF. REFER TO PLUMBING PLANS FOR CONTINUATION. ROOF PENETRATIONS SHALL BE PROVIDED BY LANDLORD'S ROOFING CONTRACTOR. LANDLORD'S ROOFING CONTRACTOR SHALL MAKE ALL PENETRATIONS WEATHER TIGHT.
- ROOFTOP EXHAUST FAN PROVIDED AND INSTALLED BY LANDLORD, VERIFY EXACT LOCATION PRIOR TO START OF ANY WORK. ROOF CURB SHALL BE INSTALLED AND MADE WEATHER TIGHT BY LANDLORD'S ROOFING CONTRACTOR. VERIFY THAT DISCHARGE IS LOCATED A MINIMUM OF 10'-0" FROM ANY OUTDOOR INTAKES.
- VENT FOR WATER HEATER. ROOF PENETRATIONS SHALL BE MADE BY LANDLORD'S ROOFING CONTRACTOR. ALL ROOF PENETRATIONS SHALL BE MADE WEATHER TIGHT BY LANDLORD'S ROOFING CONTRACTOR. COORDINATE WITH LANDLORD'S ROOFING CONTRACTOR.
- CONTRACTOR SHALL CONNECT 1" GAS LINE TO ROOFTOP UNIT, CONTRACTOR SHALL PROVIDE GAS SHUT-OFF VALVE, 6" DIRT LEG, AND UNION PRIOR TO FINAL CONNECTION.
- NOT USED
- REFRIGERATION PIPING FROM ICE MACHINE CONDENSING UNIT. EXTEND REFRIGERATION PIPING AS SHOWN DOWN THRU ROOF FOR CONNECTION TO ICE MACHINE PER MANUFACTURER RECOMMENDATIONS.



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STARBUCKS TEMPLATE VERSION: i2021-01-22



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GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule

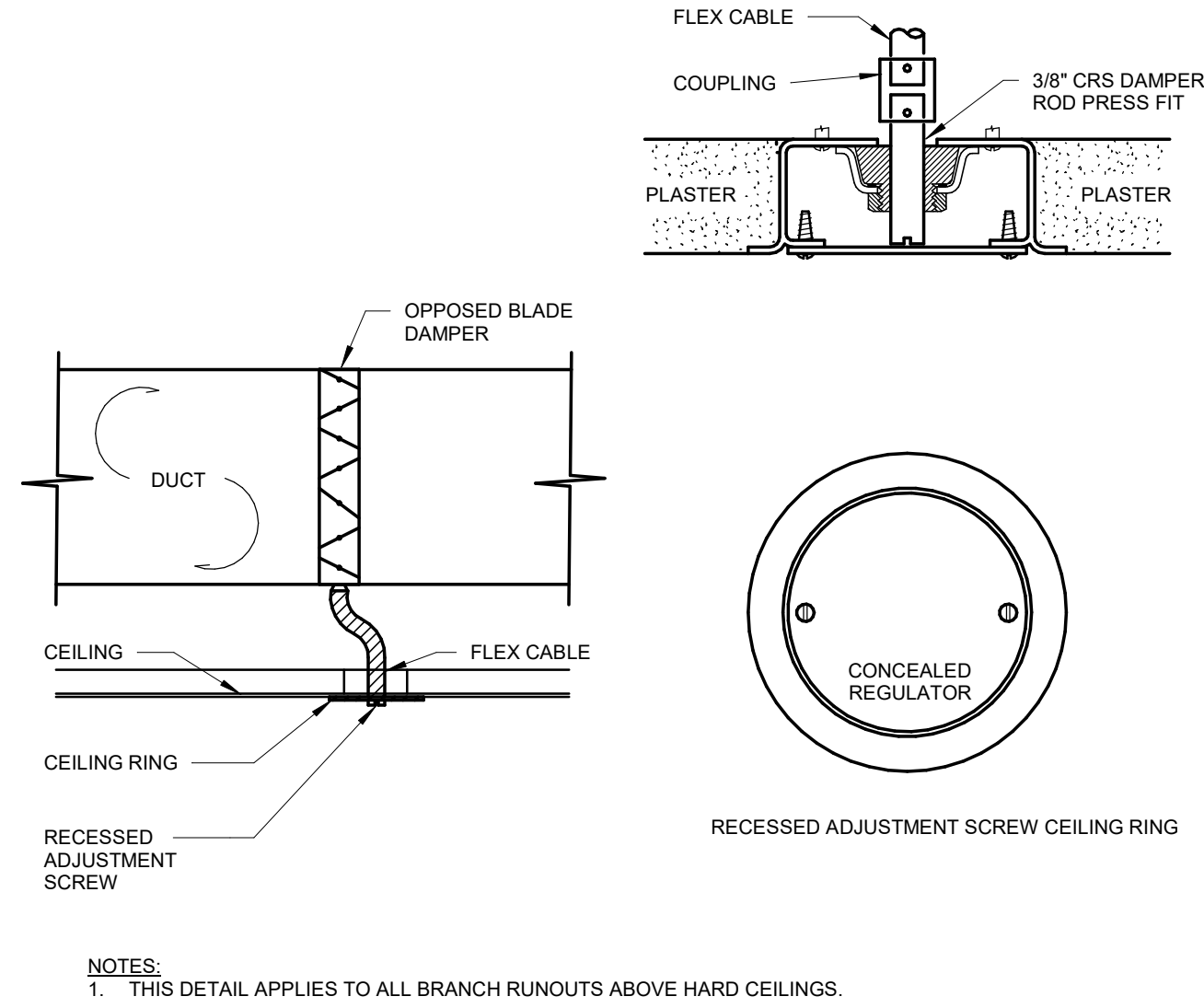
Rev	Date	By	Description

SHEET TITLE:
**MECHANICAL ROOF
PLAN**

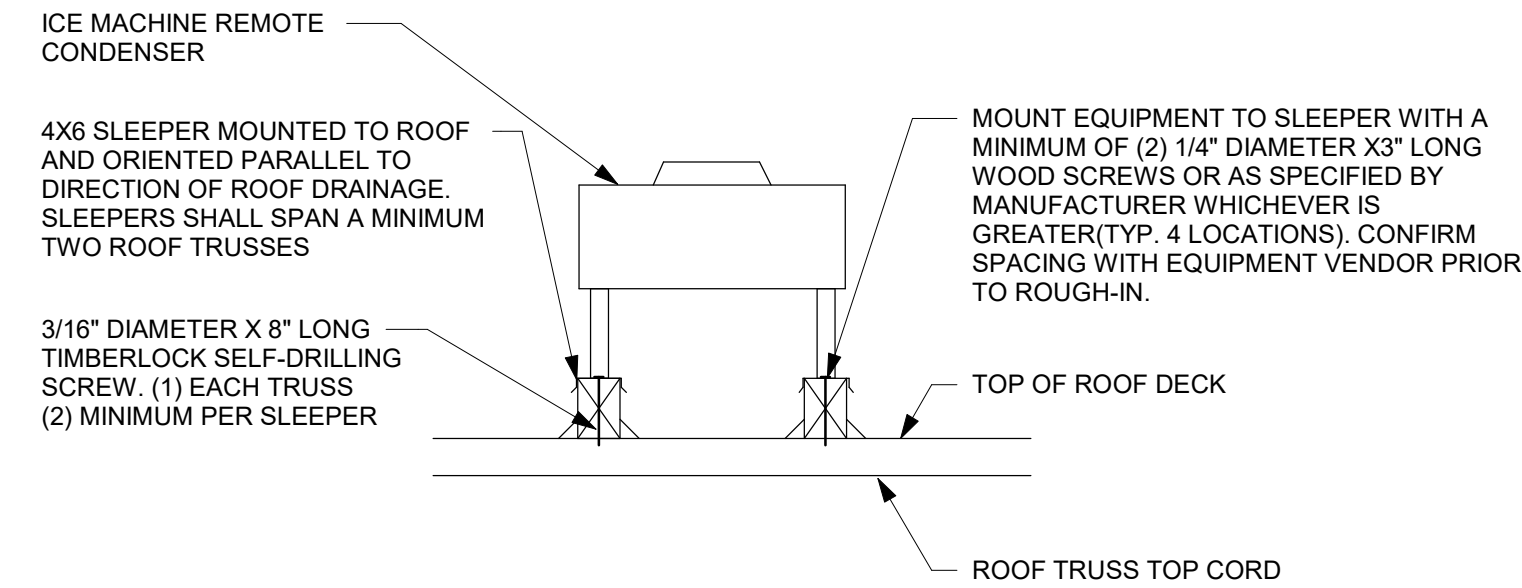
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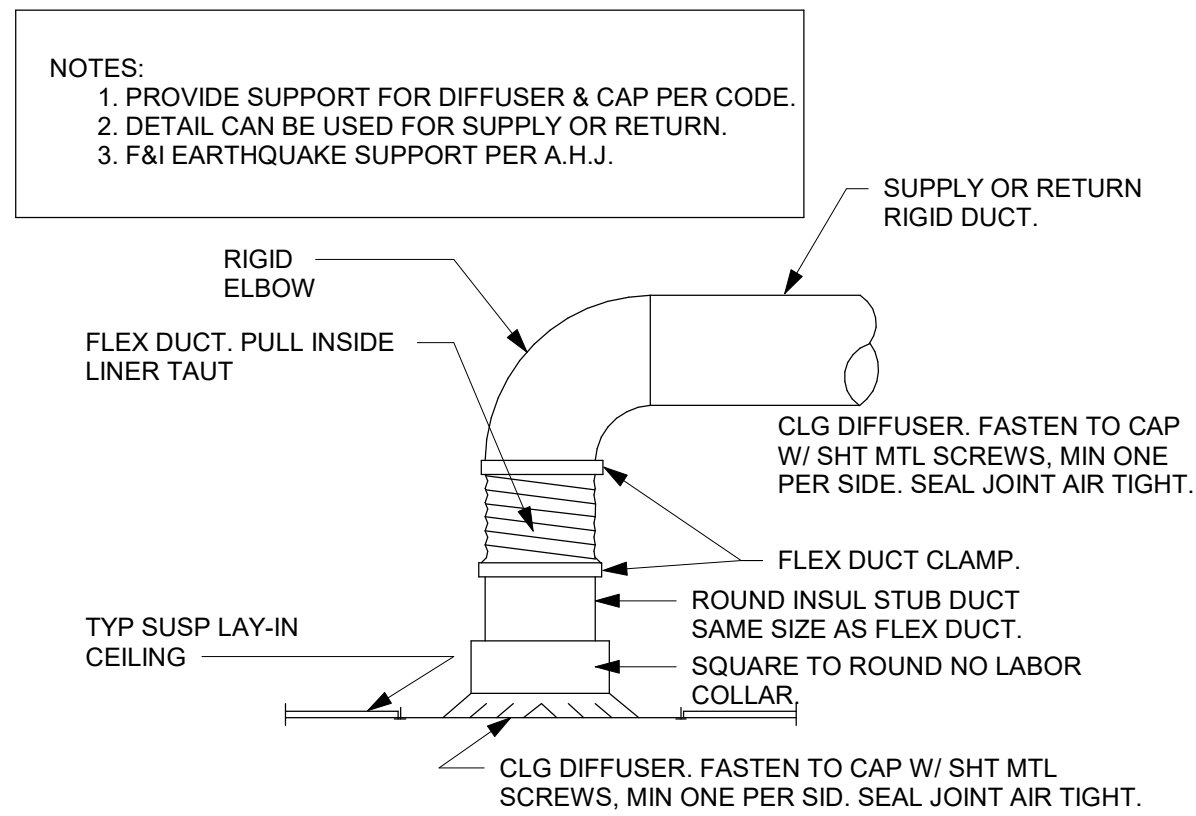
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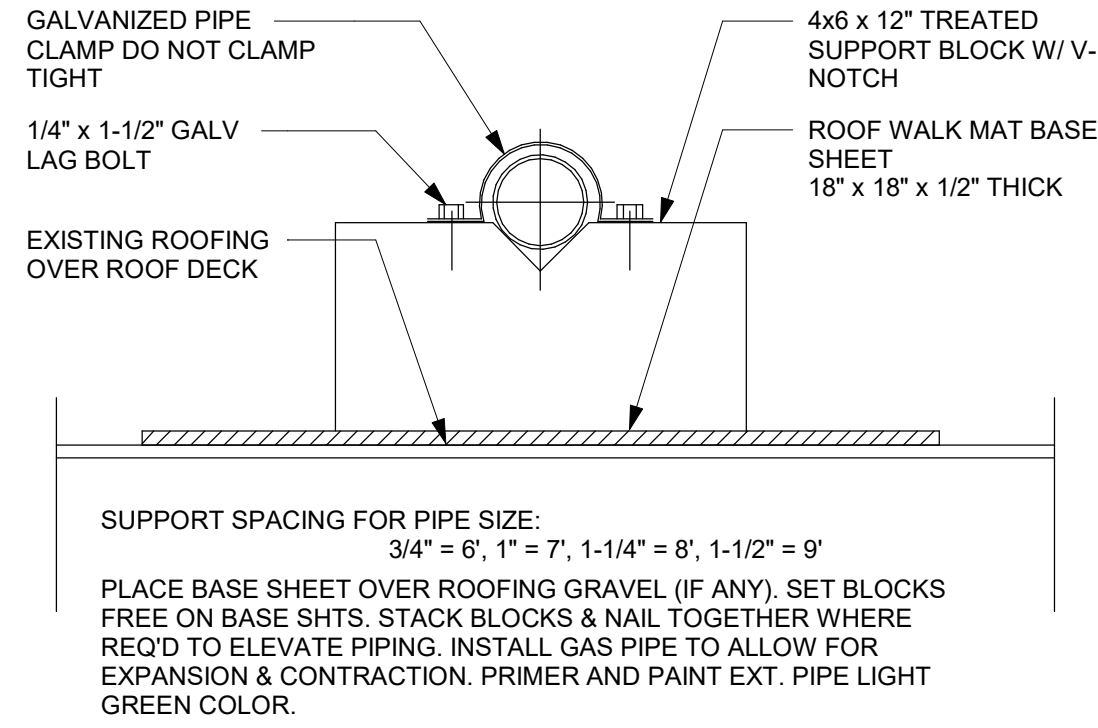
1 REMOTELY ADJUSTABLE BALANCING DAMPER DETAIL
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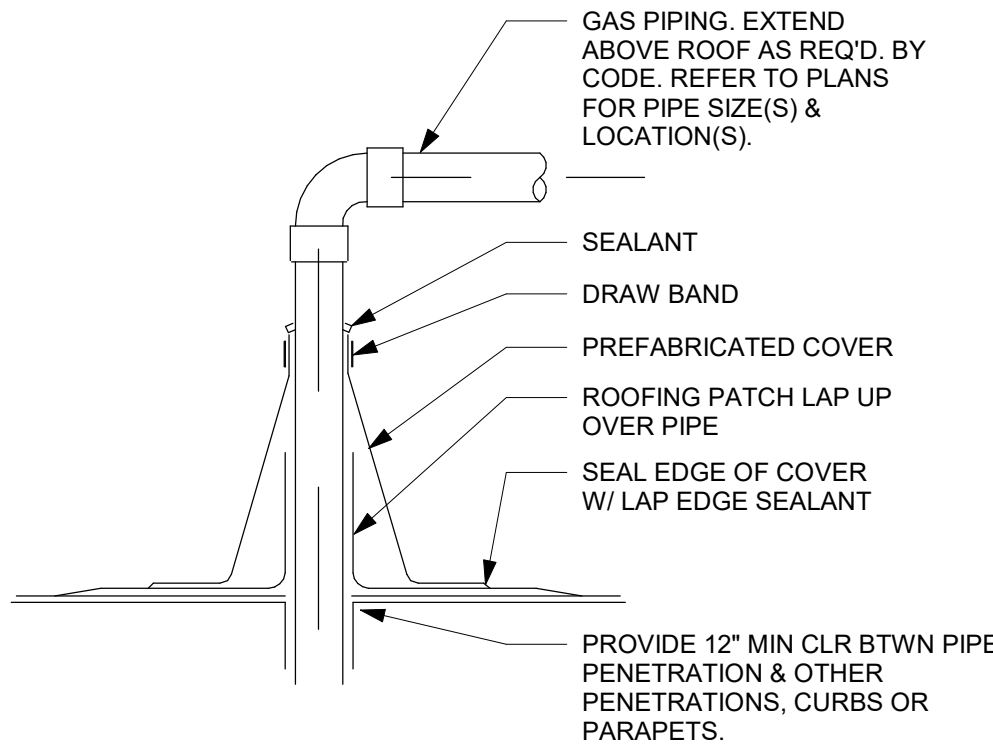
2 EQUIPMENT SUPPORT DETAIL1
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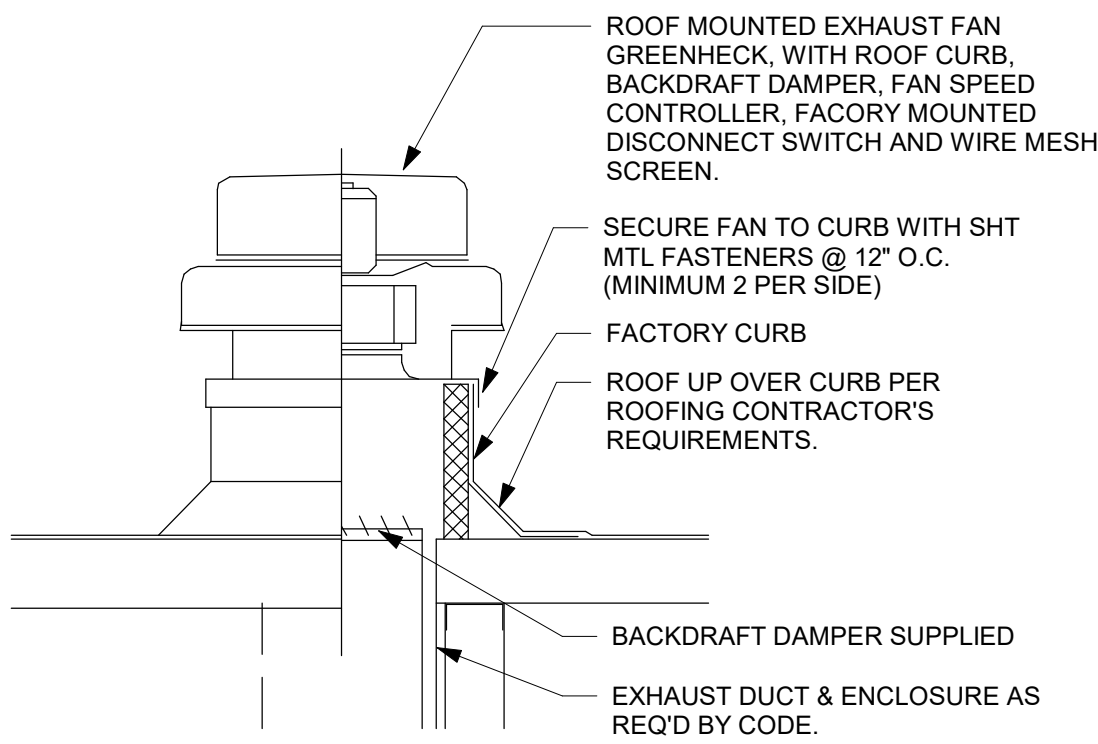
3 LAY-IN CLG DIFFUSER DETAIL
Scale: NTS



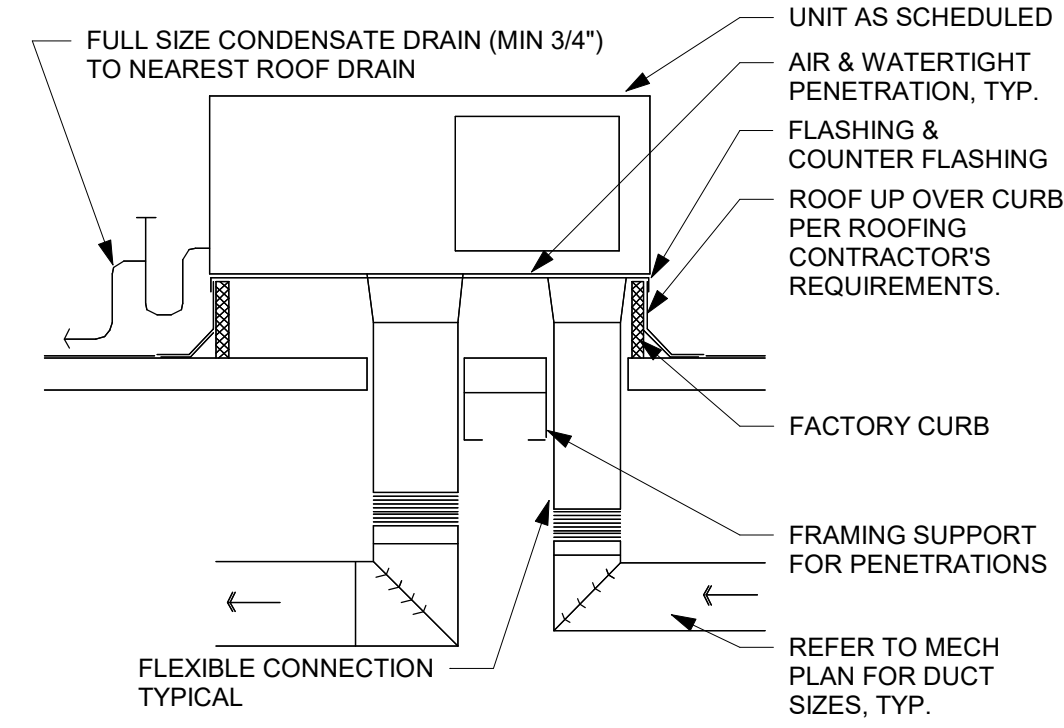
4 PIPE SUPPORT DETAIL1
Scale: NTS



5 PIPE/ROOF PENETRATION DETAIL1
Scale: NTS



6 ROOF EXHAUST FAN2
Scale: NTS



7 ROOFTOP AIR HANDLING UNIT DETAIL
Scale: NTS



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DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
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Revision Schedule				
Rev	Date	By	Description	

SHEET TITLE:
MECHANICAL DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
M501

HVAC SCHEDULE					
Design ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X0101	2	SUPPLY DIFFUSER	GC	GC	TITUS TDC 6"ø NECK, 12x12 FACE
X0102	22	SUPPLY DIFFUSER	GC	GC	TITUS TDC 10"ø NECK, 12x12 FACE
X0106	2	RETURN GRILLE	GC	GC	TITUS 350RL, 22"x22" NECK, 24"x24" FACE
X0107	1	WALL MOUNTED SUPPLY GRILLE	GC	GC	TITUS 350RS, 12"x8" NECK, 12"x8" FACE
X0108	2	EXHAUST GRILLE	GC	GC	TITUS 350RL, 8"x8" NECK, 10"x10 FACE
X0110	1	WALL MOUNTED RETURN GRILLE	GC	GC	TITUS 350RL, 30"x18" NECK, 40"x30" FACE

VENTILATION AIR CALCULATION (BASEDON THE 2012 IMC ASHRAE STANDARD 62.1)

MARK	AREA SERVED	OCCUPANCY CATEGORY	ZONE AREA (Az)	OCCUPANCY DENISTY (P/1000 SF)	ZONE POPULATION (Pz)	OUTDOOR AIR CFM PER PERSON (Rp)	OUTDOOR AIR CFM PER SF (Ra)	ZONE AIR EFFECTIVENESS (Ez)	MINIMUM OUTDOOR AIR (CFM)	
RTU-1	BAR	BAR - KITCHEN	462.5	STAFF COUNT	5	7.5	0.18	0.8	121	
	WORKROOM	OFFICE / STORAGE	458.87	STAFF COUNT	2	5	0.12	0.8	65	
TOTAL									186	
MARK	AREA SERVED	OCCUPANCY CATEGORY	ZONE AREA (Az)	OCCUPANCY DENISTY (P/1000 SF)	ZONE POPULATION (Pz)	OUTDOOR AIR CFM PER PERSON (Rp)	OUTDOOR AIR CFM PER SF (Ra)	ZONE AIR EFFECTIVENESS (Ez)	MINIMUM OUTDOOR AIR (CFM)	MAXIMUM DCV OUTDOOR AIR (CFM)
RTU-1	SEATING	FAST FOOD - DINING	1133	SEAT COUNT	38	7.5	0.18	0.8	489	---
	RESTROOMS	FAST FOOD - DINING	130.3	SEAT COUNT	0	7.5	0.18	0.8	23	
TOTAL									512	550

- NOTES: 1. SEATING ZONE POPULATION IS BASED UPON SEAT COUNT WITH NO DIVERSITY.
2. HVAC UNITS SHALL BE BALANCED TO PROVIDE THE MINIMUM DCV OUTDOOR AIR QUANTITIES INDICATED.
3. ADDITIONAL VENTILATION IS REQUIRED FOR (1) WARMING OVEN AND (1) DISHWASHER.
4. MAXIMUM DCV VENTILATION AIR SHOWN SHALL BE CONTROLLED BY CO2 SENSOR (SEE OTHER CONTROL NOTES).

RESTROOM EXHAUST CALCULATION (BASEDON THE 2012 IMC)					
MARK	AREA SERVED	NUMBER OF WATER CLOSETS / URINALS	CFM PER WC / UR	TOTAL MINIMUM EXHAUST CFM	PROPOSED EXHAUST CFM
RTU-1	RESTROOMS	2	75	150	160

APPROXIMATE GAS REQUIREMENTS:
SYSTEM IS SIZED FROM LOW PRESSURE GAS (10" W.C. AT 0.3" W.C. PRESSURE DROP) OVERALL SYSTEM LENGTH OF 125'

HWB = 200.0 MBH
RTU-1 = 150.0 MBH
RTU-2 = 150.0 MBH

TOTAL = 500.0 MBH



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STARBUCKS TEMPLATE VERSION: i2021-01-22



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GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
5068 MARIETTA HIGHWAY
CANTON, GA 30114

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
MECHANICAL
SCHEDULES
SCALE: AS SHOWN

SHEET NUMBER:
M601

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CLG	CEILING
CONST	CONSTRUCTION
CW	DOMESTIC COLD WATER
CXA	COMMISSIONING AGENT
DEG	DEGREES
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ELEC	ELECTRICAL
EMER	EMERGENCY
EXIST	EXISTING
EXT	EXTERIOR
FD	FLOOR DRAIN
FS	FLOOR SINK
F&I	FURNISH & INSTALL
FOIC	FURNISHED BY OWNER, INSTALLED BY CONTRACTOR
FOIO	FURNISHED BY OWNER, INSTALLED BY OWNER
FLR	FLOOR
FT	FOOT/FEET
FCO	FLOOR CLEANOUT
GC	GENERAL CONTRACTOR
GFCI	GROUND FAULT CIRCUIT INTERRUPTER
GW	GREASE WASTE
HR	HOOR
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING
HW	HOT WATER
HS	HANDSINK
HWS	HOT WATER SUPPLY
HWR	HOT WATER RETURN
LL	LANDLORD
LV	LOW VOLTAGE
MAX	MAXIMUM
MC	MECHANICAL CONTRACTOR
MDP	MAIN DISTRIBUTION PANEL
MECH	MECHANICAL
MEP	MECHANICAL, ELECTRICAL, AND PLUMBING
MFG	MANUFACTURER
MIN	MINIMUM
MS	MOP SINK
NL	NIGHTLIGHT
NTS	NOT TO SCALE
PC	PLUMBING CONTRACTOR
PS	PREP SINK
POC	POINT OF CONNECTION
REF	REFERENCE
REQ'D	REQUIRED
REV	REVISION
SHT	SHEET
SF	SQUARE FEET
SPECS	SPECIFICATION(S)
SST	STAINLESS STEEL
TEL	TELEPHONE
TEMP	TEMPORARY
TMV	TEMPERATURE MIXING VALVE
TW	TEMPERED HOT WATER
TYP	TYPICAL
UC	UNDER COUNTER
UNO	UNLESS NOTED OTHERWISE
V	VENT
W	SANITARY WASTE
WCO	WALL CLEANOUT
WH	WATER HEATER
WP	WEATHER PROOF

PLUMBING SYMBOL LEGEND

—————	S OR W	SANITARY OR WASTE PIPING ABOVE SLAB
-----	S OR W	SANITARY OR WASTE PIPING BELOW SLAB
-----	V	VENT PIPING
——GW——	GW	GREASE WASTE
——CD——	CD	CONDENSATE DRAIN
-----	CW	COLD WATER PIPING
-----	HW	HOT WATER PIPING
——CWF——	CWF	COLD WATER FILTERED
——CWN——	CWN	COLD WATER NANO FILTERED
——CWS——	CWS	COLD WATER SOFTENED
——TW——	TW	TEMPERED WATER
——RO——	RO	REVERSE OSMOSIS WATER
——G——	G	GAS PIPING
——RD——	RD	REFRIGERANT DISCHARGE PIPING
——RS——	RS	REFRIGERANT SUCTION PIPING
——○——	BV	BALL VALVE
——◇——	GV	GATE VALVE
——┴——	CH. V	CHECK VALVE
——┴——	RV	RELIEF VALVE
——┴——	HB	HOSE BIBB
——┴——		SHOCK ABSORBER
——┴——		STRAINER
——┴——	WCO	WALL CLEANOUT
——○——	FCO	FLOOR CLEANOUT
——┼——	FS	FLOOR SINK
——┼——	WM	WATER METER
——⊗——	POC	CONNECT TO EXISTING

SYSTEM COMMISSIONING

- CONTRACTOR RESPONSIBILITIES FOR BUILDING COMMISSIONING**
- CONTRACTOR SHALL PROVIDE SUPPORT AND WORK AS SPECIFIED, NEEDED AND REQUIRED TO CONDUCT AND FACILITATE STARBUCKS STAFF BUILDING COMMISSIONING EFFORTS. THIS WORK WILL BE COMPRISED OF THREE DISTINCT EFFORTS:
- 1) SUPPORT STARBUCKS COMMISSIONING AGENT (CXA) DURING INSTALLATION VERIFICATION AND CORRECT DISCLOSED DEFICIENCIES;
 - 2) PERFORM TESTING, ADJUSTING, BALANCING AND SYSTEM STARTUP AND SUPPORT FUNCTIONAL PERFORMANCE TESTING BY STARBUCKS CXA;
 - 3) CORRECT DEFICIENCIES DISCLOSED BY FUNCTIONAL PERFORMANCE TESTING AND SUBMIT REPORTS. CONTRACTOR SHALL PERFORM AND PROVIDE THE FOLLOWING:
 - A. SYSTEMS SUBJECT TO COMMISSIONING MAY INCLUDE, BUT ARE NOT LIMITED TO, DOMESTIC HOT WATER GENERATION.
 - B. CONTRACTOR SHALL INCLUDE COMMISSIONING ACTIVITIES IN PROJECT SCHEDULE AND SHOW INTERVALS FOR PERFORMANCE OF WORK FOR WHICH CONTRACTOR IS RESPONSIBLE AND INTERVALS FOR WORK PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SHOW RESOURCES FOR PERFORMING ALL WORK RELATED TO COMMISSIONING ACTIVITIES ON A LINE ITEM IN THE SCHEDULE OF VALUES.
 - C. CONTRACTOR SHALL INSTALL EQUIPMENT IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS AND ALL CONTRACT DOCUMENTS. ENSURE THAT ALL EQUIPMENT IS INSTALLED TOTALLY COMPLETE, AND ACCESSIBLE TO STARBUCKS CXA FOR INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING PRIOR TO THE SCHEDULED START OF INSTALLATION VERIFICATION.
 - D. INSTALLATION VERIFICATION SHALL BE PERFORMED BY STARBUCKS CXA. CONTRACTOR SHALL SUPPORT STARBUCKS CXA INSTALLATION VERIFICATION EFFORTS AS NECESSARY. PROVIDE ALL ACCESS AND EQUIPMENT NECESSARY FOR STARBUCKS STAFF TO VERIFY THAT THE EQUIPMENT IS INSTALLED CORRECTLY.
 - E. CONTRACTOR SHALL BE READILY AVAILABLE DURING INSTALLATION VERIFICATION TO CORRECT ANY DEFICIENCIES OR DEFECTS DISCLOSED BY THE INSTALLATION VERIFICATION PROCESS. CORRECTIONS SHALL BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION OF THE CONSTRUCTION SCHEDULE.
 - F. ALL DOMESTIC WATER HEATING, RECIRCULATING, FILTER AND SOFTENING EQUIPMENT SHALL BE TESTED AND/OR ADJUSTED AND BALANCED BY THE CONTRACTOR'S TESTING, ADJUSTING AND BALANCE AGENT (SEE TESTING ADJUSTING AND BALANCING) OR THE MANUFACTURER'S CERTIFIED STARTUP REPRESENTATIVE AFTER THE SYSTEM IS VERIFIED TO BE COMPLETE AND CORRECT BY STARBUCKS CXA IN ACCORDANCE WITH THE REQUIREMENTS OF THESE DOCUMENTS. SEQUENCES OF OPERATION SHALL BE TESTED TO ENSURE THAT THEY OPERATE IN ACCORDANCE WITH THE CONTRACT REQUIREMENTS. DELIVERABLES: PRELIMINARY, WRITTEN FUNCTIONAL PERFORMANCE REPORT CONFORMING TO THE REQUIREMENTS SPECIFIED HEREIN, DOCUMENTING THE INFORMATION SPECIFIED, ETC. TO THE STARBUCKS CXA IMMEDIATELY UPON COMPLETION OF THE WORK.
 - G. CONTRACTOR SHALL INFORM STARBUCKS CXA WHEN EQUIPMENT IS READY FOR FUNCTIONAL PERFORMANCE TESTING. ALL EQUIPMENT SHALL BE READY FOR FUNCTIONAL PERFORMANCE TESTING PRIOR TO STARTING TESTING. CONTRACTOR SHALL OPERATE EQUIPMENT FOR STARBUCKS CXA AND VERIFY BY DEMONSTRATION THE CORRECT OPERATION OF EQUIPMENT, RESPONSE OF SENSORS, AND PROPER EXECUTION OF HVAC CONTROL AND LIGHTING SEQUENCES, INCLUDING BUT NOT LIMITED TO, AIR MOVEMENT, TEMPERATURE, SOUND, AND CONTROL RESPONSE. PROVIDE ANY SECURITY ACCESS, HARDWARE, SOFTWARE, OR OTHER SUPPORT AS NEEDED FOR THE STARBUCKS CXA TO EFFICIENTLY WITNESS AND DOCUMENT ALL EQUIPMENT TESTING. STARBUCKS CXA WILL RECORD THE EQUIPMENT OPERATION AND RESPONSE TO TESTING SEQUENCES AND PREPARE A LIST OF ANY DEFICIENCIES DISCLOSED BY THE FUNCTIONAL PERFORMANCE TESTS FOR CORRECTION BY THE CONTRACTOR. EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, AIR HANDLING UNITS, ROOFTOP AND SPLIT TYPE, CONDENSING UNITS, EXHAUST FANS, LIGHTING CONTROLS, ETC. DELIVERABLES: PROVIDE COMPLETED COPIES OF ALL START UP REPORTS, FILLED OUT ON THE MANUFACTURER'S FORMS, TO THE STARBUCKS CXA.
 - H. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES DISCLOSED DURING THE FUNCTIONAL PERFORMANCE TESTING PROCESS. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE.
 - I. CONTRACTOR SHALL BE READILY AVAILABLE FOR ANY RE-TESTING OF EQUIPMENT DEEMED NECESSARY BY STARBUCKS CXA DURING INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TESTING. CONTRACTOR IS RESPONSIBLE FOR CORRECTING ANY ISSUES OR DEFICIENCIES FOUND IN THE SYSTEM DURING ANY AND ALL RE-TESTING. CORRECTIONS SHOULD BE MADE IN A TIMELY MANNER WITHOUT DISRUPTION TO THE SYSTEM AND CONSTRUCTION SCHEDULE. DELIVERABLES: FINAL BALANCE REPORT, DEFICIENCIES LIST NOTING CORRECTIVE ACTIONS PERFORMED BY CONTRACTOR IN RESPONSE TO INSTALLATION VERIFICATION AND FUNCTIONAL PERFORMANCE TEST RESULTS.
 - J. CONSTRUCTION AND POST CONSTRUCTION TESTING: ADDITIONAL TESTING MAY BE REQUIRED BY LEED AND OTHER PROCESSES THAT MAY OCCUR OUT OF SEQUENCE WITH COMMISSIONING SERVICE. CONTRACTOR SHALL CONDUCT, DOCUMENT, SUPPORT AND SCHEDULE THIS TESTING AS DIRECTED BY STARBUCKS CXA.

VALVES

GENERAL
INSTALL VALVES FOR EACH FIXTURE AND ITEM OF EQUIPMENT. PROVIDE BRAIDED STAINLESS STEEL HOSE (UNLESS OTHERWISE NOTED) BETWEEN VALVE AND EQUIPMENT IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. LOCATE SHUT-OFF VALVES ADJACENT TO EQUIPMENT FOR EASY ACCESS SUCH THAT VALVES CAN BE REACHED WITHOUT MOVING EQUIPMENT. SHUT OFF VALVES TO BE BALL TYPE. VALVES SHALL BE LISTED/APPROVED FOR USE PER AUTHORITIES HAVING JURISDICTION (AHJ) AND CODE REQUIREMENTS. PROVIDE VALVE IDENTIFICATION PER THE PROJECT MANUAL FOR MAIN WATER SERVICE SHUT-OFF AND ANY OTHER VALVES WHICH ARE NOT CLEARLY EVIDENT WHAT THEY SERVE.

PLUMBING FIXTURES

WATER HEATER
SIZE WATER HEATER PER STARBUCKS STANDARD AND PER AUTHORITIES HAVING JURISDICTION (AHJ), WHICHEVER IS MORE STRINGENT. PROVIDE INSTALLATION COMPLETE WITH FITTINGS AS SHOWN IN THE DRAWINGS. SET HOT WATER TEMPERATURE AT 140° F OR ADJUST AS REQUIRED BY AHJ. PROVIDE THERMOMETER ON HOT WATER PIPE LEAVING WATER HEATER.

WATER FILTRATION
STARBUCKS WATER FILTRATION VENDOR WILL PROVIDE FILTRATION SYSTEM. CONTRACTOR SHALL CONFIRM WITH STARBUCKS CONSTRUCTION MANAGER WHETHER VENDOR OR PLUMBING CONTRACTOR IS TO INSTALL FILTRATION SYSTEM. PROVIDE AND COORDINATE INSTALLATION COMPLETE WITH ALL PIPING, FITTINGS, AND EQUIPMENT AS INDICATED ON THE DRAWINGS.

CONNECTIONS
THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS TO EQUIPMENT INCLUDING REQUIRED MATERIAL SUCH AS PIPING, VALVES, FILTERS, TRAPS, CHECKS VALVES, VACUUM BREAKERS, AND FLEXIBLE AND RIGID TUBING.

SCHEDULES
REFER TO SCHEDULES ON DRAWINGS FOR A DESCRIPTION OF LISTED ITEMS AND FURNISH ANY AND ALL PLUMBING FIXTURES LISTED AS "GC". ANY DISCREPANCIES ABOUT WHO IS TO PROVIDE PLUMBING FIXTURES IN THE SCHEDULE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. INSTALL ALL FIXTURES LISTED REGARDLESS OF WHO SUPPLIES.

DISHWASHER
G.C. TO FURNISH AND INSTALL POWER CORD FOR DISHWASHER PER JURISDICTIONAL REQUIREMENTS. IF EQUIPMENT IS SPECIFIED AS **HOBERT ADVANSYS**, THE UNIT IS TO BE PLUMBED WITH COLD, NON-FILTERED WATER. IF THE WATER FILTRATION SYSTEM IS A PENTAIR CONFIGURATION II OR III, THEN THE COLD, NON-FILTERED WATER MUST ALSO BE SOFTENED.

INSULATION

WATER PIPING
PROVIDE THERMAL INSULATION PER THE SPECIFICATIONS.

SAFETY COVERS
FURNISH AND INSTALL SPECIFIED NO SCALD SAFETY COVERS WITH INSULATED FOAM LINER AND TAMPER PROOF STRAP AT ALL EXPOSED ADA SINK P-TRAPS AND WATER SUPPLIES AND AS REQUIRED BY JURISDICTION.

PIPING

CONDENSATE DRAINAGE PIPING
THE PLUMBING CONTRACTOR SHALL PROVIDE CONDENSATE DRAINS FOR AIR HANDLING UNITS AND STARBUCKS EQUIPMENT (REFER TO SCHEDULE). CONDENSATE DRAINAGE PIPING SHALL BE TYPE "M" COPPER TUBING WITH WROUGHT COPPER SWEAT FITTINGS JOINED WITH 50/50 SOLDER.

TESTING
ALL PIPES SHALL BE TESTED BY AN APPROVED METHOD BEFORE THEY ARE BACKFILLED OR CONCEALED. AFTER TESTING IS COMPLETE, THE PLUMBING CONTRACTOR SHALL DISINFECT THE POTABLE WATER SYSTEM AS REQUIRED BY LOCAL AUTHORITY. TEST WATER PURITY ACCORDING TO LOCAL REQUIREMENTS AND SUBMIT CERTIFIED TEST RESULTS TO ENGINEER FOR REVIEW AND APPROVAL.

CARBONATION

IF APPLICABLE TO PROJECT SCOPE FOR CBE STATION, STARBUCKS CARBONATION VENDOR WILL PROVIDE AND INSTALL EQUIPMENT, CO2 TANKS AND FITTINGS. STARBUCKS SHALL PROVIDE AND CONTRACTOR SHALL INSTALL CO2 TANK MOUNTING BRACKET, PROTECTIVE SHELVEING UNIT AND CO2 GAS TUBING AS SHOWN ON DRAWINGS AND PER MANUFACTURER'S INSTRUCTIONS. MAXIMUM TUBING LENGTH INCLUDING COILED ENDS IS 100 FT (30 M) AND MAXIMUM BEND IS TO 3 INCH (75 MM) MINIMUM RADIUS. ROUTE CO2 TUBING PREFERABLY THROUGH WALL AND/OR CEILING CAVITIES, WITHOUT KINKS AND SO AS TO NOT TOUCH ANY HOT SURFACE (BALLAST, STEAM PIPE, ETC.) OR RUB AGAINST A SHARP EDGE THAT MAY ABRADE OR CUT TUBING. ALL HOLES MUST BE SEALED WITH A GROMMET OR ESCUTCHEON. TUBING IS TO BE SECURED TO APPROPRIATE PERMANENT SURFACES TO KEEP IT OFF THE FLOOR OR CABINET BOTTOMS AND AWAY FROM OTHER EQUIPMENT. LABEL BOTH ENDS OF TUBING AND REGULARLY AT TEN (10) FOOT INTERVALS ALONG ROUTE AS "CO2."

NITROGENATION

STARBUCKS NITROGENATION VENDOR WILL PROVIDE AND INSTALL EQUIPMENT AND FITTINGS IF APPLICABLE TO PROJECT SCOPE FOR NITRO STATION. GENERAL CONTRACTOR SHALL COORDINATE NITRO SYSTEM INSTALLATION WITH STARBUCKS VENDOR.

GENERAL PLUMBING NOTES

1. PLUMBING CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR TO PATCH AND REPAIR ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES IDENTIFIED TO REMAIN THAT MAY BECOME DAMAGED DURING THE COURSE OF WORK.
2. EXPOSED/SURFACE MOUNTED PIPING IS ONLY ALLOWED IN THE BAR AREA UNDER COUNTERTOPS, WHERE IT DOES NOT OBSTRUCT CABINETS/DEVICES AND WHERE APPROVED BY STARBUCKS CONSTRUCTION MANAGER. IF ROUTED THROUGH CABINETS, IT SHALL BE ROUTED TO MAXIMIZE STORAGE SPACE AND BE PROTECTED FROM DAMAGE.
3. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL INTENT OR ARRANGEMENT OF SYSTEM(S). FURNISH AND INSTALL ALL COMPONENTS NEEDED WHETHER INDICATED OR NOT TO PROVIDE A COMPLETE AND OPERATING SYSTEM. OVERALL CASEWORK COMPONENT DIMENSIONING ON PLUMBING DETAILS ARE SHOWN FOR REFERENCE AND COORDINATION ONLY.
4. CONTRACTOR TO VERIFY ALL DIMENSIONS, INCLUDING CLEARANCES REQUIRED BY OTHER TRADES, AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH THE WORK. ALL DIMENSIONS ARE TO THE FACE OF THE FINISHED SURFACE UNLESS NOTED OTHERWISE. ALL DIMENSIONS TO BE TAKEN FROM ACTUAL BUILDING DIMENSIONS.
5. THE PLUMBING CONTRACTOR SHALL COORDINATE PLUMBING WORK WITH OTHER TRADES. THE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR FIXTURES IN CASEWORK AND PLUMBING DETAILS. SEE THE PROJECT MANUAL FOR PLUMBING SPECIFICATION SECTIONS.
6. ALL PIPING AND/OR PLUMBING DEVICES SHALL BE SUPPORTED FROM STRUCTURE (NOT FROM HVAC DUCTS OR OTHER PIPES/CONDUITS).
7. WHEN BUNDLING SEVERAL INDIRECT WASTE LINES TO DRAIN INTO FLOOR SINK, A UNISTRUT IS REQUIRED FOR SECURING AND BRACING ALL LINES ABOVE THE DRAIN.
8. FURNISH AND INSTALL ALL NEEDED DRAIN LINES PER CODE (NOT ALL SHOWN). INSTALL DRAINS AT 2% SLOPE WHERE POSSIBLE WITHOUT DIPS OR SAGS. ALL INDIRECT DRAINS SHALL RUN SEPARATELY FROM EACH OTHER TO INDIRECT DRAIN RECEPTOR AND SHALL TERMINATE WITH AN AIR GAP PER CODE.
9. FURNISH AND INSTALL WALL CLEANOUTS AT ALL SINKS AND AS NEEDED PER CODE (NOT ALL SHOWN).
10. INSULATE ICE BIN DRAINAGE PIPES PER THE REQUIREMENTS IN THE PROJECT MANUAL.

GENERAL NOTES

SCOPE
THE INTENT OF THE PROJECT MANUAL AND THE DRAWINGS IS TO PROVIDE A COMPLETE AND FULLY OPERATIONAL PLUMBING SYSTEM. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIAL, AND EQUIPMENT RELATED TO THE INSTALLATION OF THE PLUMBING WORK.

SITE EXAMINATION
THE CONTRACTOR SHALL THOROUGHLY EXAMINE ALL AREAS WHERE FIXTURES, EQUIPMENT, AND PIPING WILL BE INSTALLED AND WILL REPORT ANY CONDITION THAT PREVENTS THE PROPER INSTALLATION OF THE PLUMBING WORK.

STANDARDS
EQUIPMENT AND MATERIALS SHALL CONFORM WITH THE APPROPRIATE PROVISIONS OF LISTING STANDARD IN EFFECT AS APPLICABLE TO EACH INDIVIDUAL UNIT OR ASSEMBLY.


CODES
ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH ALL APPLICABLE PROVINCIAL AND LOCAL CODES AND ORDINANCES. IN CASE OF CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS AND THE CODES AND ORDINANCES, THE HIGHEST STANDARD SHALL APPLY. THE CONTRACTOR SHALL SATISFY CODE REQUIREMENTS AS A MINIMUM STANDARD WITHOUT ANY EXTRA COST TO STARBUCKS.

PERMITS AND FEES
THE CONTRACTOR SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS NECESSARY TO COMPLETE THE PLUMBING WORK.

WARRANTY
THE CONTRACTOR SHALL UNCONDITIONALLY WARRANT ALL WORK TO BE FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY STARBUCKS AND WILL REPAIR OR REPLACE ANY DEFECTIVE WORK PROMPTLY AND WITHOUT CHARGE AND RESTORE ANY OTHER EXISTING WORK DAMAGED IN THE COURSE OF REPAIRING DEFECTIVE MATERIALS AND WORKMANSHIP.

LANDLORD REQUIREMENTS

PRIOR TO BID: THE CONTRACTOR SHALL COORDINATE WITH LANDLORD / BUILDING OWNER FOR ANY CONSTRUCTION REQUIREMENTS. CONTRACTOR SHALL BECOME COMPLETELY FAMILIAR WITH REQUIREMENTS AND ADHERE TO THEM. WHERE LANDLORD / BUILDING OWNER REQUIREMENTS ARE MORE STRINGENT THAN SHOWN IN THESE PLANS. LANDLORD / BUILDING OWNER REQUIREMENTS SHALL GOVERN.




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STARBUCKS TEMPLATE VERSION: i2021-01-22



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GPD PROJECT NO: 2020261.16



08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING NOTES

SCALE: AS SHOWN

SHEET NUMBER:
P001

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
10294	7	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	GC	GC	
X0101	1	GRADE CLEANOUT	GC	GC	SILOUX CHIEF 851-24I, ADJUSTABLE CLEANOUT WITH 4" NO-HUB CONNECTION AND CAST IRON RING/COVER
X0102	4	FLOOR DRAIN	GC	GC	ZURN FD2209, ADJUSTABLE FLOOR DRAIN, 3" HUB OUTLET, NICKLE BRONZE TOP.
DRAIN					
10726	7	FLOOR SINK - GRATE HALF SQUARE - 12IN 305MM	SB	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
X0101	3	FLOOR CLEANOUT	GC	GC	ZURN CO2449, ADJUSTABLE FLOOR CLEANOUT, NICKEL BRONZE FRAME AND COVER.
FAUCET					
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	2	FAUCET - WATER TOWER - 12IN 305MM	SB	GC	
10215	3	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	SB	GC	
10447	1	FAUCET - PRE RINSE SPRAYER WALL MOUNTED	SB	GC	1.2 GPM FLOW RATE
10597	4	FAUCET - SINGLE HANDLE	SB	GC	0.5 GPM FLOW RATE
10804	1	FAUCET - PRE RINSE SWING SPOUT	SB	GC	
10874	1	FAUCET - HOT WATER DISPENSER GOOSENECK	SB	GC	
10922	1	FAUCET - MOP SINK WALL MOUNTED	SB	GC	
11003	3	FAUCET - METERED	SB	GC	
13588	1	FAUCET - HAND SINK WALL MOUNTED	SB	GC	
15749	2	FAUCET - HOT AND COLD WATER SYSTEM	SB	GC	
FILTER					

PLUMBING SCOPE OF WORK SUMMARY

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORK LETTER EXHIBIT C. THIS SCOPE OF WORK IS NOT INTENDED TO INDICATE THE FULL SCOPE, BUT ONLY A BROAD SUMMARY. THE GENERAL CONTRACTOR SHALL REFERENCE THE COMPLETE WORK LETTER FOR A MORE DETAILED DESCRIPTION OF WORK BY BOTH PARTIES. ANY QUESTIONS REGARDING SCOPE SHALL BE BROUGHT TO STARBUCKS ATTENTION FOR CLARIFICATION. RESPONSIBILITY INDICATED BELOW MEANS FURNISHED, PERMITTED AND INSTALLED BY THE PARTY INDICATED.

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
13076	1	FILTER - PREFILTRATION SYSTEM	SB	GC	GC TO COORDINATE WITH SB VENDOR
13080	1	FILTER - HEAD QUAD	SB	GC	GC TO COORDINATE WITH SB VENDOR
13081	4	FILTER - CARBON FILTER CARTRIDGE	SB	GC	GC TO COORDINATE WITH SB VENDOR
13149	1	FILTER - PRESSURE GAUGE	SB	GC	GC TO COORDINATE WITH SB VENDOR
OTHER					
13384	1	WATER HEATER TANK GAS - 199.9K BTU	GC	GC	BRADFORD WHITE MODEL D-100T-199-3N, 199.9 MBH
SINK					
10116	2	SINK - RESTROOM WALL MOUNTED	SB	GC	
10549	1	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC	
10995	1	SINK - MOP - 24X24IN 610X610MM	SB	GC	
12808	1	SINK - UTENSIL RINSE WITH GRATE SST - RH - 14X20IN 355X510MM	SB	GC	
13264	1	SINK - 3 COMP WORK SST - 93IN 2350MM	SB	GC	
14688	1	SINK - HAND WITH SIDE SPLASH WALL MOUNTED SST	SB	GC	
17565	1	SINK - RINSE WITH DRAINBOARD - 15X27IN 380X685MM	SB	GC	
17632	1	SINK - STACKED DRAINBOARD - 15IN 380MM	SB	GC	
18743	1	SINK - WATER FILLING STATION - 36X24IN 915X610MM	SB	GC	
19277	2	SINK - COUNTERTOP RINSER WITH DRAIN TROUGH - 26X9IN 660X235MM	SB	GC	
TOILET					
12951	2	TOILET - TANKLESS EFFICIENT SINGLE FLUSH	GC	GC	SLOAN MODEL ST-2020-1.28, ADA COMPLIANT, VITREOUS CHINA WATER CLOSET, WHITE, PROVIDE WITH CHURCH COMMERCIAL 295CT TOILET SEAT
13040	2	TOILET - FLUSH VALVE AUTOMATIC EFFICIENT SINGLE FLUSH	GC	GC	SLOAN MODEL 8111-1.28 OPTIMA SYSTEMS BATTERY POWERED FLUSHOMETERS

WORK DESCRIPTION	RESPONSIBILITY	
	LANDLORD	STARBUCKS
WATER SERVICE AND METER	X	
BOOSTER PUMP FOR WATER SERVICE		X
BELOW FLOOR / SLAB WASTE, VENT AND WATER PIPES		X
ABOVE FLOOR / SLAB WASTE, VENT AND WATER PIPES		X
PLUMBING VENT(S) THROUGH ROOF		X
EXTERIOR HOSE BIBB(S)		X
BASE COVERAGE SPRINKLER SYSTEM		X
SPRINKLER SYSTEM MODIFICATIONS FOR TENANT BUILDOUT		X

SHEET NOTES

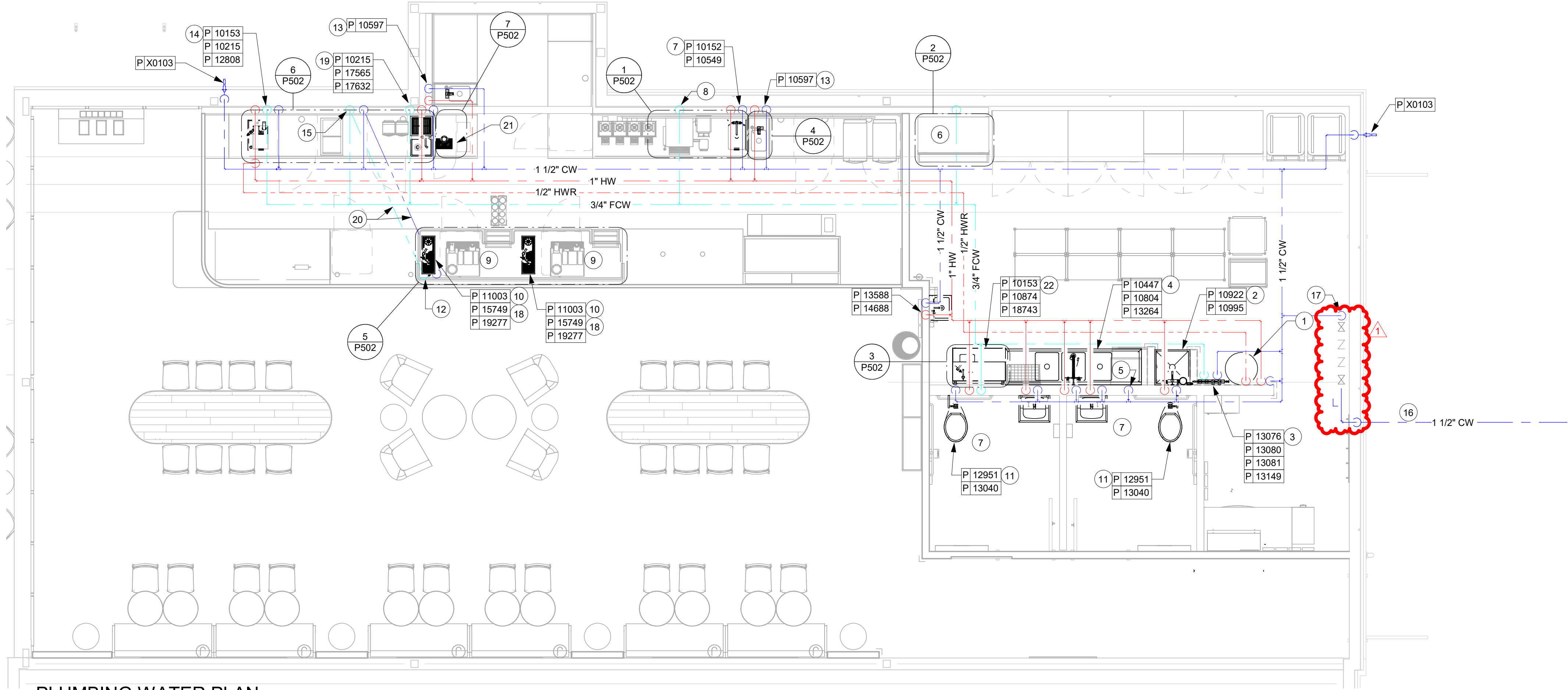
- WATER HEATER:
ROUTE 1" COLD AND HOT WATER FROM WATER HEATER, UP IN CEILING SPACE. WATER HEATER INSTALLATION SHALL BE IN COMPLIANCE WITH APPLICABLE CODES AND ORDINANCES, REFER TO WATER HEATER DETAIL.
- MOP SINK:
ROUTE 1/2" HOT AND COLD DOWN IN WALL AND CONNECT TO MOP SINK FAUCET. PROVIDE APPROVED BACKFLOW PREVENTION DEVICE ON SERVICE FAUCET AS REQUIRED. CAULK AND SEAL BACK OF SINK TO WALL.
- WATER FILTER:
ROUTE 3/4" COLD WATER DOWN IN WALL AND CONNECT TO WATER FILTER. EXTEND 3/4" FILTERED COLD WATER FROM WATER FILTER UP IN WALL TO CEILING SPACE. PLUMBING CONTRACTOR TO FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS AND ACTIVATION PROCEDURES FOR FILTERS. INSTALL ASSEMBLY ON WALL. REFER TO WATER FILTER DETAIL.
- 3-COMPARTMENT SINK:
ROUTE 1/2" HOT AND COLD WATER DOWN IN WALL AND CONNECT TO FAUCET AND OVERHEAD SPRAY. CAULK AND SEAL BACK OF SINK TO WALL.
- SANITIZER:
ROUTE 3/4" COLD WATER DOWN IN WALL AND STUB OUT AT 18" A.F.F. PROVIDE WITH SHUT-OFF VALVE WITH 3/4" MALE HOSE-END FITTING. SHUT-OFF TO INCLUDE PRESSURE REDUCING VALVE, PRESSURE GAUGE (SET @ 20 PSIG, +/- 5 PSIG), LINE STRAINER, AND SHOCK ARRESTOR IN ALL CONNECT SANITIZER TO HW SUPPLY WITH 72" LONG BRAIDED STAINLESS STEEL HOSE. PROVIDE AND INSTALL ANY ADDITIONAL PIPING AND DEVICES AS REQUIRED FOR COMPLETE INSTALLATION.
- ICE MACHINE:
ROUTE 1/2" FILTERED COLD WATER DOWN IN WALL AND CONNECT TO ICE MACHINE, PROVIDE WITH REQUIRED BACKFLOW PREVENTION DEVICE. CONTRACTOR SHALL SUPPLY AND INSTALL 3/8" BRAIDED STAINLESS STEEL SUPPLY FROM SHUT-OFF TO MACHINE.
- HAND SINK/LAVATORY:
ROUTE 1/2" HOT AND COLD WATER DOWN IN WALL AND CONNECT TO HAND SINK/LAVATORY. CONTRACTOR TO PROVIDE AND INSTALL THERMOSTATIC MIXING VALVE BELOW FIXTURE AND SET TO 110°F. MIXING VALVE SHALL BE ASSE 1070 COMPLIANT. REPLACE AERATOR PROVIDED WITH FAUCET WITH 0.5 GPM VANDAL RESISTANT FLOW CONTROL AERATOR. CAULK AND SEAL BACK OF SINK TO WALL.
- COFFEE BREWER:
ROUTE 1/2" FILTERED COLD WATER DOWN IN WALL. CONTRACTOR SHALL PROVIDE AND INSTALL SHUT-OFF VALVE IN CABINET AT 24" A.F.F. CONTRACTOR SHALL SUPPLY AND INSTALL 3/8" BRAIDED STAINLESS STEEL SUPPLY LINE FROM SHUT-OFF VALVE TO MACHINE.
- ESPRESSO MACHINE:
ROUTE 1/2" FILTERED COLD WATER IN CASEWORK AND CONNECT TO ESPRESSO MACHINE. PROVIDE AND INSTALL BRAIDED STAINLESS STEEL HOSE FROM SHUT-OFF VALVE TO PUMP AND FROM PUMP TO ESPRESSO MACHINE'S WATER INLET.

SHEET NOTES

- DIPPER WELL, HOT TAP, WATER TOWER, AND PITCHER RINSER:
ROUTE 1/2" COLD, AND FILTERED COLD WATER IN CASEWORK. EXTEND 1/2" FILTERED COLD WATER UP IN CASEWORK AND CONNECT TO DIPPER WELL. EXTEND 3/8" FILTERED WATER UP IN CASEWORK AND CONNECT TO HOT WATER DISPENSER. CONTRACTOR SHALL REDUCE WATER SUPPLY LINE TO 1/4" AT UNIT. EXTEND 3/8" FILTERED COLD WATER UP IN CASEWORK AND CONNECT TO WATER TOWER FAUCET. EXTEND 1/2" AND COLD WATER UP IN CASEWORK AND CONNECT TO PITCHER RINSER FAUCET (2 HANDLE). REFER TO ESP SINK PIPING DETAIL.
- WATER CLOSET:
ROUTE 1" COLD WATER DOWN IN WALL AND CONNECT TO WATER CLOSET. PROVIDE WITH WATER HAMMER ARRESTOR IN SUPPLY LINE. CONTRACTOR SHALL CHOOSE RIGHT/LEFT HAND ORIENTATION TO BE ADA COMPLIANT PRIOR TO ORDERING.
- ROUTE 3/4" COLD, AND FILTERED COLD WATER UP FROM BELOW GRADE THRU SLAB, PROVIDE WITH BALL SHUT-OFF VALVE AT FLOOR PENETRATION. PIPING SHALL BE ROUTED CONCEALED BELOW COUNTER AND TIGHT TO BAR WALL (COORDINATE WITH G.C.).
- WORK SINK:
ROUTE 1/2" HOT AND COLD WATER DOWN IN WALL AND CONNECT TO WORK SINK.
- PITCHER RINSER FAUCET:
ROUTE 1/2" HOT AND COLD WATER UP IN WALL. CONNECT 1/2" CW TO PITCHER RINSER FAUCET (1 HANDLE). EXTEND IN CASEWORK AND 1/2" HW AND CW CONNECT TO SINK FAUCET. CONTRACTOR SHALL PROVIDE AND INSTALL AN APPROVED BACKFLOW PREVENTER
- ROUTE 3/4" COLD, AND FILTERED COLD WATER DOWN IN WALL AND EXTEND BELOW SLAB TO BAR AREA.
- 1-1/2" EXISTING COLD WATER BELOW GRADE, FIELD VERIFY EXACT SIZE AND LOCATION PRIOR TO START OF ANY WORK. CONTRACTOR TO PROVIDE BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODE.
- CONNECT TO EXITING 1-1/2" COLD WATER AND ROUTE LINE UP IN CEILING SPACE.
- REPLACE AERATOR PROVIDED WITH FAUCET WITH 0.5 GPM VANDAL RESISTANT FLOW CONTROL AERATOR.
- MAGIC SINK:
ROUTE 1/2" COLD, HOT, AND FILTERED COLD WATER IN WALL. EXTEND 1/2" FILTERED COLD WATER IN CASEWORK AND CONNECT TO HOT WATER DISPENSER. CONTRACTOR SHALL REDUCE WATER SUPPLY LINE TO 1/4" AT UNIT. EXTEND 1/2" FILTERED COLD WATER IN CASEWORK AND CONNECT TO WATER TOWER FAUCET. ROUTE 1/2" COLD AND HOT WATER IN CASEWORK AND CONNECT TO LABORATORY FAUCET. REFER TO DETAIL 6/502 FOR MORE INFORMATION.
- PIPING SHALL BE BELOW FLOOR.
- ROUTE 1/2" CW UP IN WALL AND CONNECT TO IN-COUNTER RINSER. CONTRACTOR SHALL PROVIDE AND INSTALL APPROVED BACKFLOW PREVENTER.
- ROUTE 1/2" HW, CW AND FCW DOWN IN WALL AND CONNECT TO WATER FILLING STATION. CONTRACTOR SHALL PROVIDED AND INSTALL APPROVED BACKFLOW PREVENTER.

GENERAL NOTES

- FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- ALL PLUMBING LINES TO BE ROUTED SUCH THAT THEY ARE NOT VISIBLE TO CUSTOMERS EXCEPT WHERE FIRST APPROVED BY STARBUCKS AT EXPOSED CEILING AREAS.
- REFER TO MANUFACTURER SPECIFICATIONS FOR LOCATION OF CONNECTIONS UNLESS OTHERWISE NOTED.
- DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- REFER TO DETAIL SHEETS FOR PLUMBING FITTINGS LOCATED IN CASEWORK.
- COLD WATER SUPPLY LINES INSIDE CASEWORK AND BAR AREA TO BE COVERED WITH 1/2" (10MM) THICK SELF SEALING, SECTIONAL CLOSED-CELL FOAM INSULATION. REFER TO SPECIFICATIONS FOR HOT WATER SUPPLY LINE INSULATION REQUIREMENTS.
- INSULATE ALL PIPING INCLUDING PIPES AT BAR AND IN CASEWORK PER THE REQUIREMENTS LISTED IN THE PROJECT MANUAL.
- GENERAL CONTRACTOR SHALL CONTACT WATER FILTRATION SUPPLIER TO COORDINATE SOW AND SCHEDULE PRIOR TO INSTALLATION OF WATER FILTRATION SYSTEM.



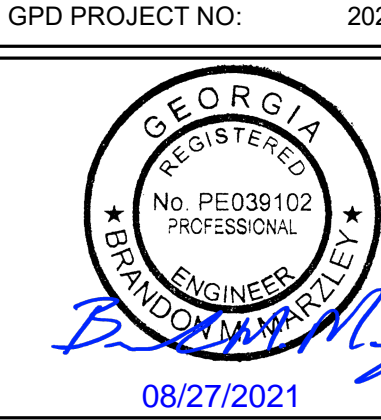
1 PLUMBING WATER PLAN
Scale: 1/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: i2021-01-22



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description
1	08/27/2021		BUILDING DEPARTMENT REVISIONS

SHEET TITLE:
PLUMBING SUPPLY PLAN
SCALE: AS SHOWN

SHEET NUMBER:
P101

SHEET NOTES

- CONNECT 4" SANITARY WASTE PIPING TO 4" EXISTING SANITARY WASTE PIPING BELOW FLOOR. FIELD VERIFY EXACT LOCATION, SIZE, DEPTH OF INVERT, AND DIRECTION OF FLOW PRIOR TO START OF ANY WORK.
- ESPRESSO SINK:
ROUTE 1-1/2" INDIRECT WASTE PIPING IN CASEWORK TO NEW FLOOR SINK, FIELD VERIFY EXACT LOCATION.
- ICE BIN:
ROUTE 1-1/2" INDIRECT WASTE PIPING FROM ICE BIN IN CASEWORK TO FLOOR SINK, FIELD VERIFY EXACT LOCATION.
- HAND SINK:
ROUTE 2" GREASE WASTE PIPING BELOW SLAB AND EXTEND UP IN WALL. TRANSITION TO 1-1/2" GREASE WASTE PIPING AND CONNECT TO SINK. EXTEND 1-1/2" VENT PIPING UP IN WALL TO CEILING SPACE.
- WORK SINK:
ROUTE 2" GREASE WASTE PIPING BELOW SLAB AND EXTEND UP IN WALL. TRANSITION TO 1-1/2" GREASE WASTE PIPING AND CONNECT TO SINK. EXTEND 1-1/2" VENT PIPING UP IN WALL TO CEILING SPACE.

SHEET NOTES

- CONTRACTOR SHALL ROUTE 3" VENT THRU ROOF. ROOF PENETRATION SHALL BE MADE BY ROOFING CONTRACTOR. ROOFING CONTRACTOR SHALL MAKE ROOF PENETRATION WEATHER TIGHT. VENT THRU ROOF SHALL BE A MINIMUM OF 10'-0" FROM ANY OUTDOOR AIR INTAKES.
- ROUTE 1" INDIRECT WASTE PIPING FROM CBS DRAIN BOARD TO FLOOR SINK. FIELD VERIFY EXACT LOCATION.
- ROUTE 1-1/2" INDIRECT WASTE PIPING FROM PITCHER RINSER SINK TO FLOOR SINK. FIELD VERIFY EXACT LOCATION.
- ROUTE INSULATED INDIRECT DRAIN PIPING BEHIND UNDERCOUNTER REFRIGERATOR, TIGHT TO WALL. CONTRACTOR SHALL PROVIDE AND INSTALL BUMPER GUARDS AS REQUIRED.
- ROUTE WASTE PIPING FROM ESPRESSO MACHINE DRAIN TRAY TO FLOOR SINK. COORDINATE EXACT REQUIREMENTS WITH EQUIPMENT MANUFACTURER'S RECOMMENDATIONS.

SHEET NOTES

- WATER HEATER:
ROUTE 3/4" PRESSURE RELIEF TO MOP SINK. ROUTE 1" INDIRECT DRAIN FROM WATER HEATER DRAIN PAN TO MOP SINK.
- MOP SINK:
ROUTE 3" GREASE WASTE UP AND CONNECT TO MOP SINK. EXTEND 1-1/2" VENT UP IN WALL TO CEILING SPACE.
- WATER CLOSET:
ROUTE 4" SANITARY WASTE UP AND CONNECT TO WATER CLOSET. EXTEND 2" VENT UP IN WALL TO CEILING SPACE.
- LAVATORY:
ROUTE 2" SANITARY WASTE PIPING BELOW SLAB AND EXTEND UP IN WALL. TRANSITION TO 1-1/2" SANITARY WASTE PIPING AND CONNECT TO LAVATORY. EXTEND 1-1/2" VENT PIPING UP IN WALL TO CEILING SPACE. CONTRACTOR SHALL PROVIDE AND INSTALL PIPE PROTECTOR FOR P-TRAP AND SUPPLIER, TRUEBRO LAVGUARD 2 OR EQUAL.

SHEET NOTES

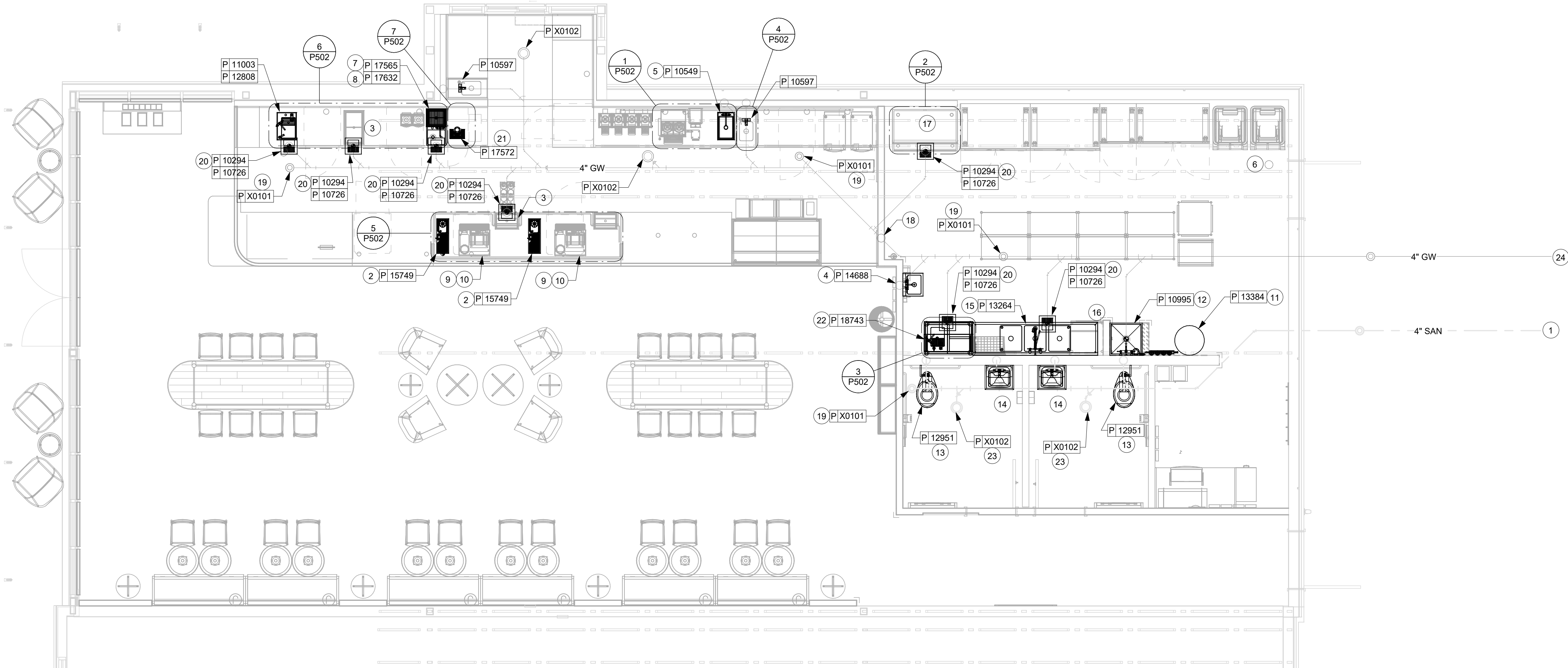
- 3-COMPARTMENT SINK:
ROUTE WASTE PIPING FROM SINK TO FLOOR SINK THROUGH MINIMUM 2" AIR GAP.
- SANITIZER:
ROUTE 1-1/2" INDIRECT DRAIN TO CLOSEST FLOOR SINK.
- ICE MACHINE:
ROUTE (2) 3/4" INSULATED INDIRECT DRAINS TO FLOOR SINK. DO NOT INTERCONNECT DRAINS.
- 1-1/2" VENT.
- FLOOR CLEANOUT:
CLEANOUT SHALL BE INSTALLED FLUSH WITH FINISHED FLOOR.
- FLOOR SINK:
ROUTE 3" GREASE WASTE UP AND CONNECT TO FLOOR SINK.

SHEET NOTES

- ROUTE 1" INDIRECT DRAIN FROM NITRO DRIP TRAY TO FLOOR SINK. FIELD VERIFY EXACT LOCATION.
- ROUTE INDIRECT DRAIN FROM WATER FILLING STATION TO FLOOR SINK WITH APPROVED AIR GAP.
- FLOOR DRAIN:
ROUTE 3" SANITARY WASTE UP AND CONNECT TO FLOOR DRAIN. EXTEND 1-1/2" VENT UP IN WALL TO CEILING SPACE.
- CONNECT 4" GREASE WASTE PIPING TO 4" EXISTING GREASE WASTE PIPING BELOW FLOOR. FIELD VERIFY EXACT LOCATION, SIZE, DEPTH OF INVERT, AND DIRECTION OF FLOW PRIOR TO START OF ANY WORK.

KEYED NOTES

- SEE PLUMBING SPECIFICATIONS FOR FURTHER REQUIREMENTS.
- ALL PLUMBING LINES TO BE ROUTED SUCH THAT THEY ARE NOT VISIBLE TO CUSTOMERS EXCEPT WHERE FIRST APPROVED BY STARBUCKS AT EXPOSED CEILING AREAS.
- REFER TO MANUFACTURER SPECIFICATIONS FOR LOCATION OF CONNECTIONS UNLESS OTHERWISE NOTED.
- COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- REFER TO DETAIL SHEETS FOR PLUMBING FITTINGS LOCATED IN CASEWORK.
- WHEN BUNDLING SEVERAL INDIRECT WASTE LINES TO DRAIN INTO A FLOOR SINK, A UNISTRUT IS REQUIRED FOR SECURING AND BRACING ALL LINES ABOVE THE DRAIN.
- FURNISH & INSTALL ALL NEEDED INDIRECT DRAINS PER CODE (NOT ALL SHOWN). INSTALL DRAINS AT 2% SLOPE WHERE POSSIBLE WITHOUT DIPS OR SAGS. ALL INDIRECT DRAINS SHALL RUN SEPARATELY FROM EACH OTHER TO INDIRECT DRAIN RECEPTOR AND SHALL TERMINATE WITH AN AIR GAP PER CODE.
- FURNISH & INSTALL WALL CLEANOUTS AT ALL SINKS AND AS NEEDED AND PER CODE (NOT ALL SHOWN).
- INSULATE ICE BIN DRAINAGE PIPES PER THE REQUIREMENTS ON THE PLUMBING SPECIFICATION SHEET.



1 PLUMBING WASTE AND VENT PLAN
Scale: 1/4" = 1'-0"



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GPD PROJECT NO: 2020261.16



BRANDON MARZLEY
08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

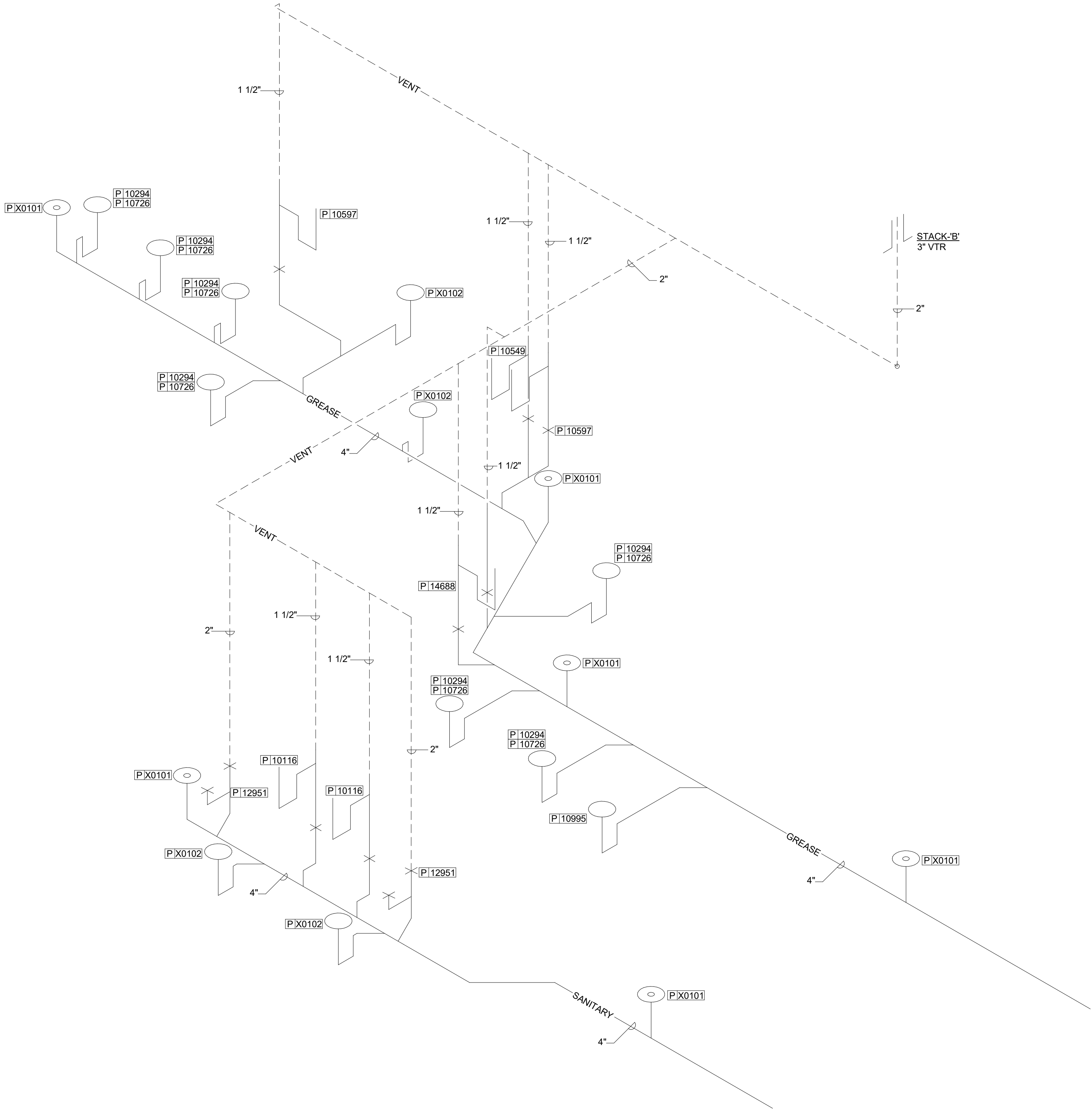
PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING WASTE & VENT PLAN
SCALE: AS SHOWN

SHEET NUMBER:
P102



SCALE: N.T.S.

SANITARY ISOMETRIC



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08/27/2021

PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

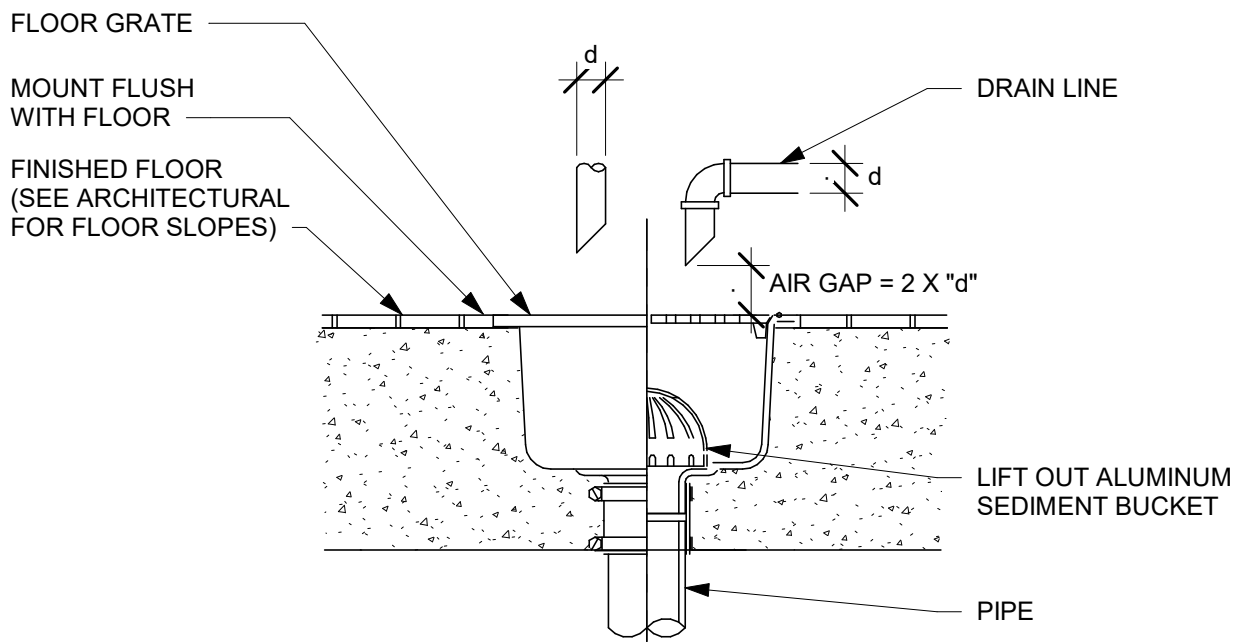
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING ISOMETRIC

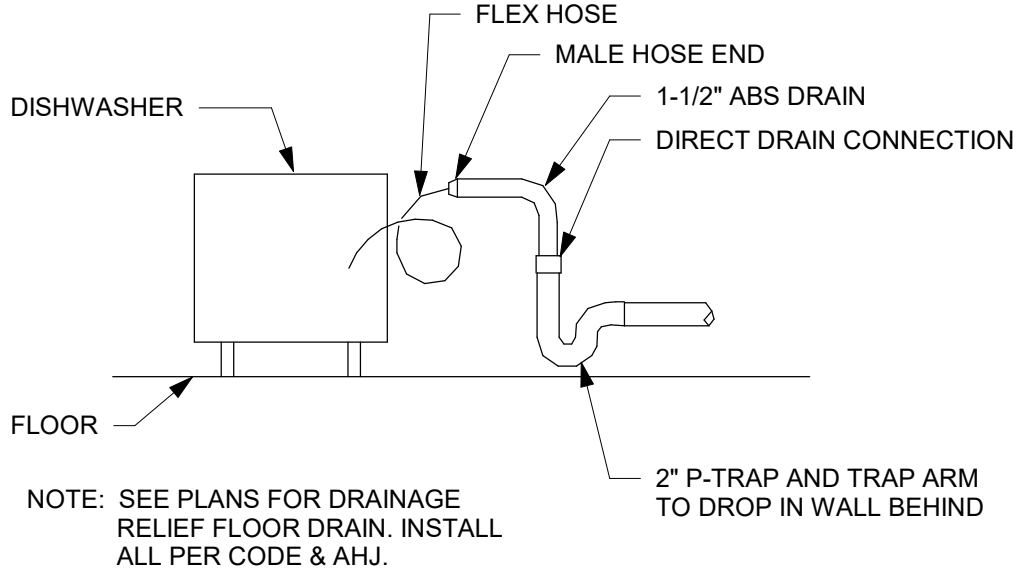
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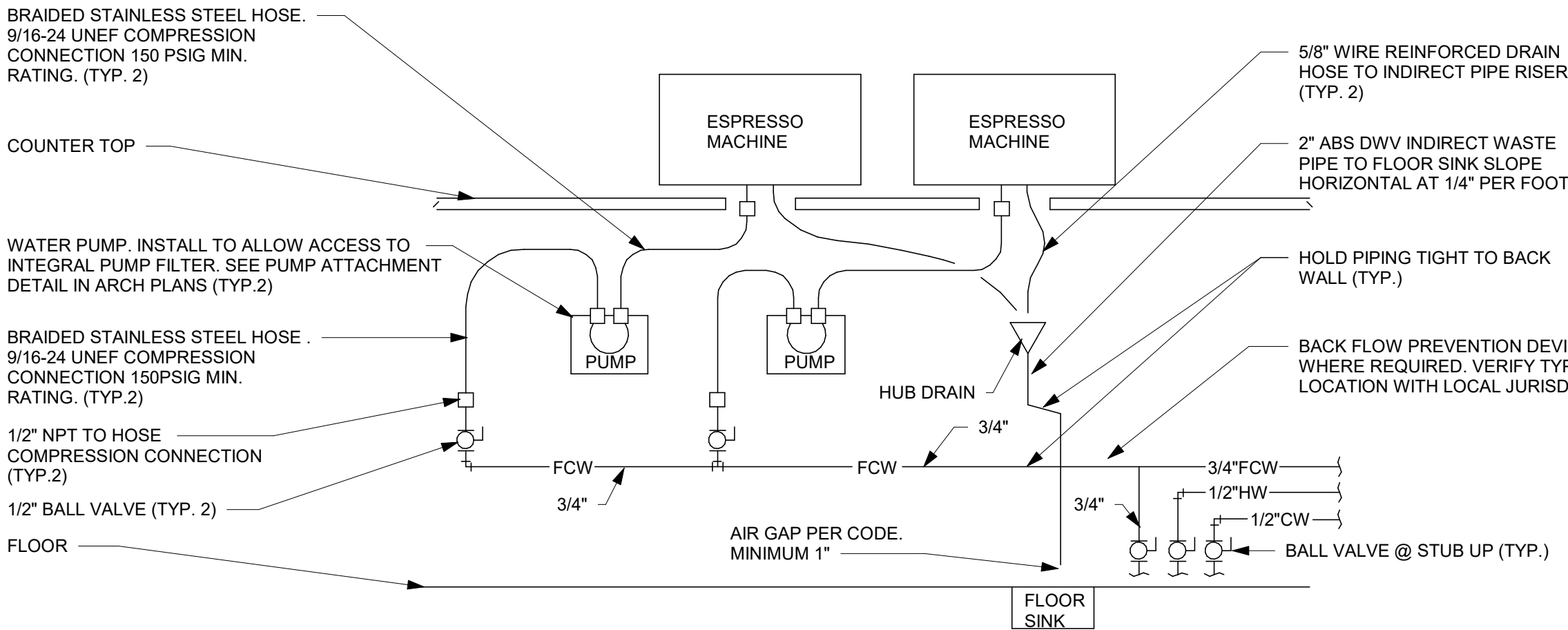
10 FLOOR SINK DETAIL

Scale: NTS



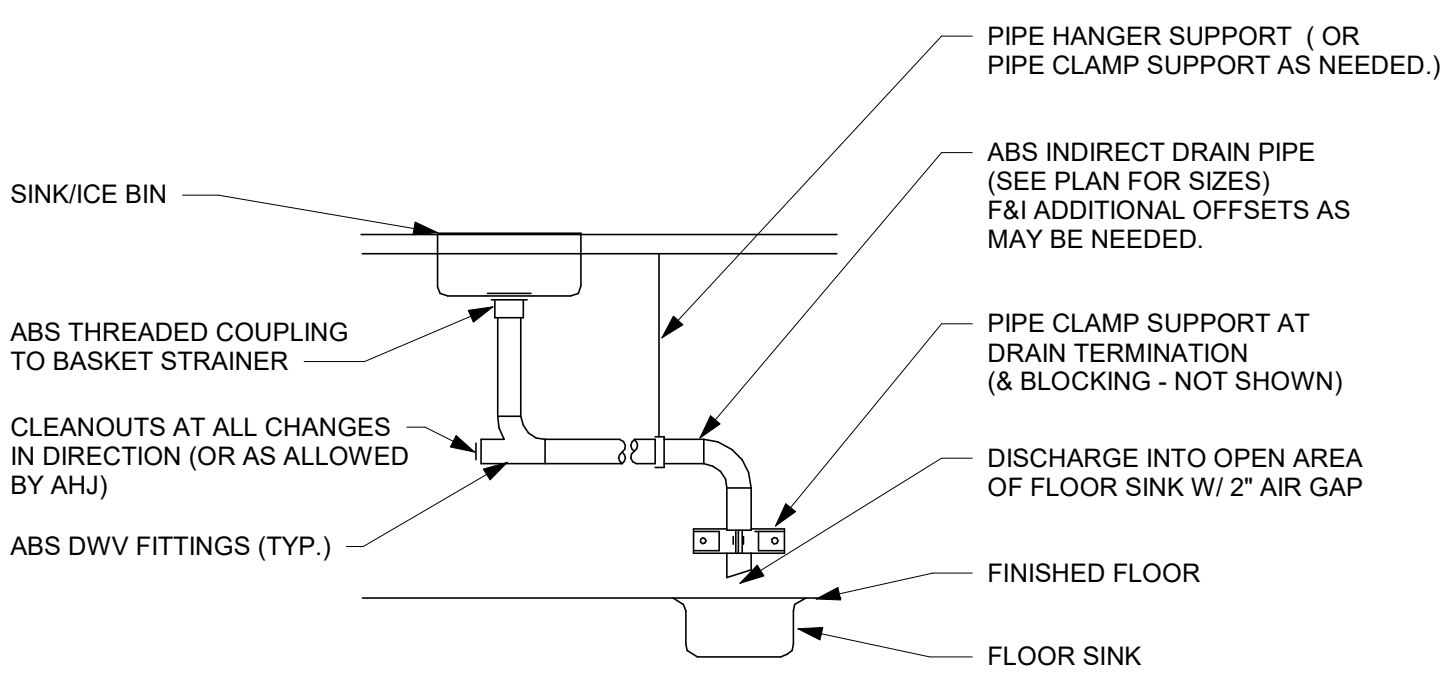
6 DISHWASHER DRAIN DETAIL

Scale: NTS



4 ESPRESSO MACHINE PIPING CONNECTION DETAIL

Scale: NTS



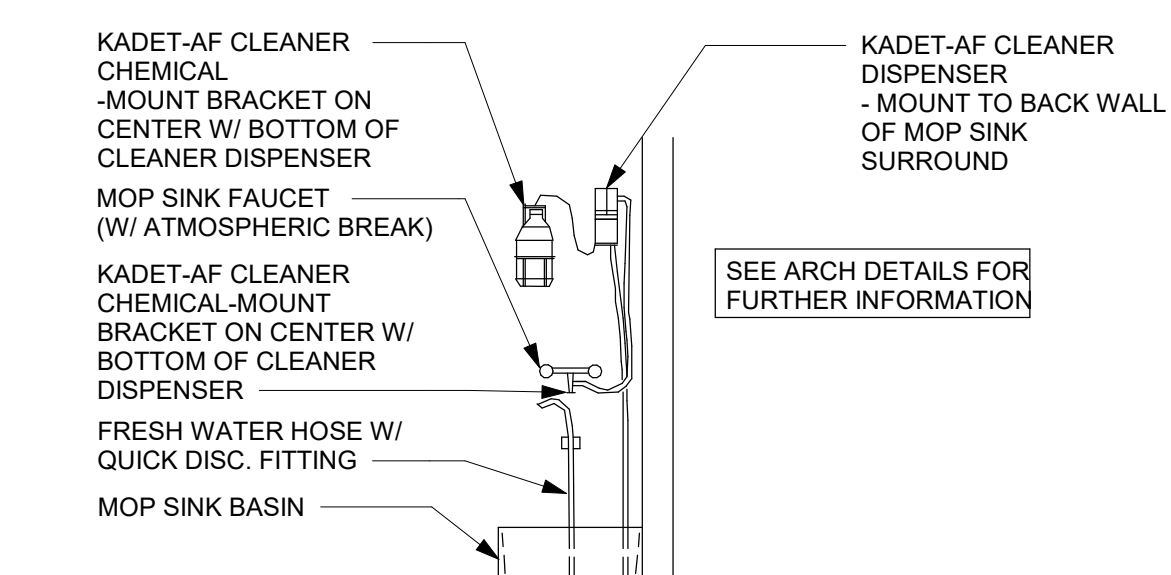
1 SINK INDIRECT DRAIN DETAIL

Scale: NTS

- NOTES:
1. F&I ALL WORK PER CODE AND AHJ REQUIREMENT EVEN IF NOT SPECIFICALLY SHOWN.
 2. ALL PIPES SHALL BE RIGIDLY SUPPORTED AND ALL SUPPORTS & PIPING SHALL BE MOUNTED OFF THE FLOOR FOR CLEANING PURPOSES.
 3. ALL INDIRECT DRAIN DISCHARGES SHALL OCCUR OVER CLEAR AREA OF FLOOR SINK AND NOT OVER GATE.
 4. SLOPE ALL PIPES PER CODE AND F&I TRAPPED INDIRECT DRAIN AND VENT IF REQUIRED BY CODE AND/OR AHJ. (NOT SHOWN)

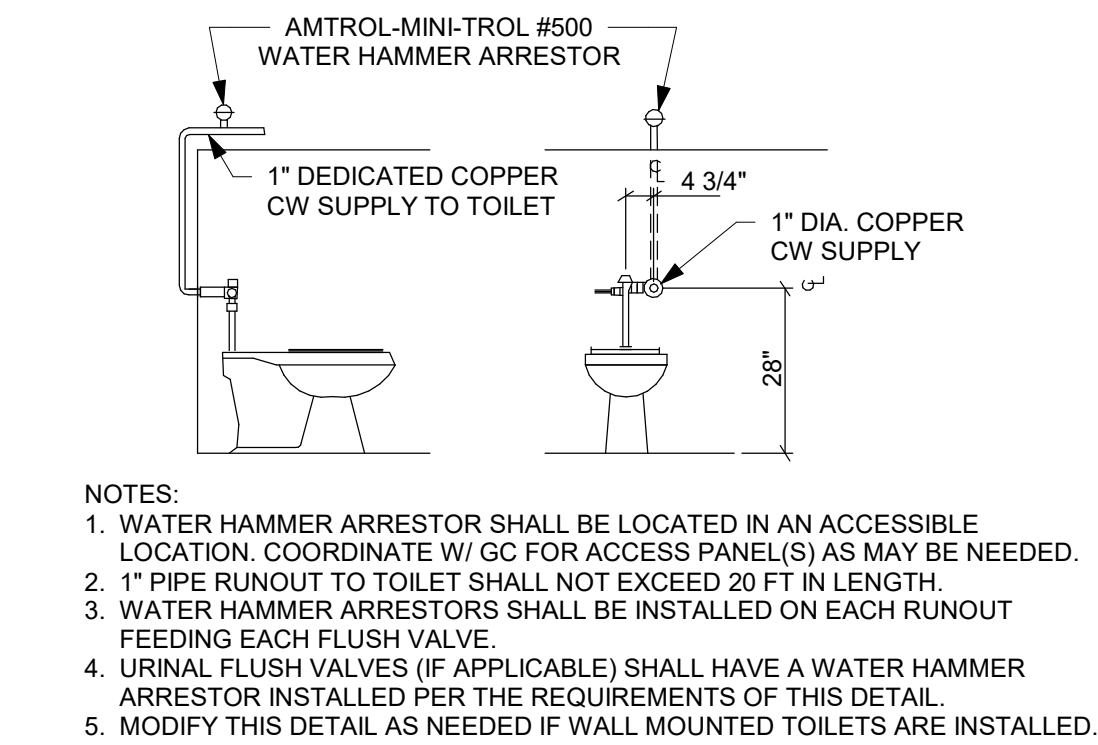
7 CHEMICAL MIXER DETAIL

Scale: NTS



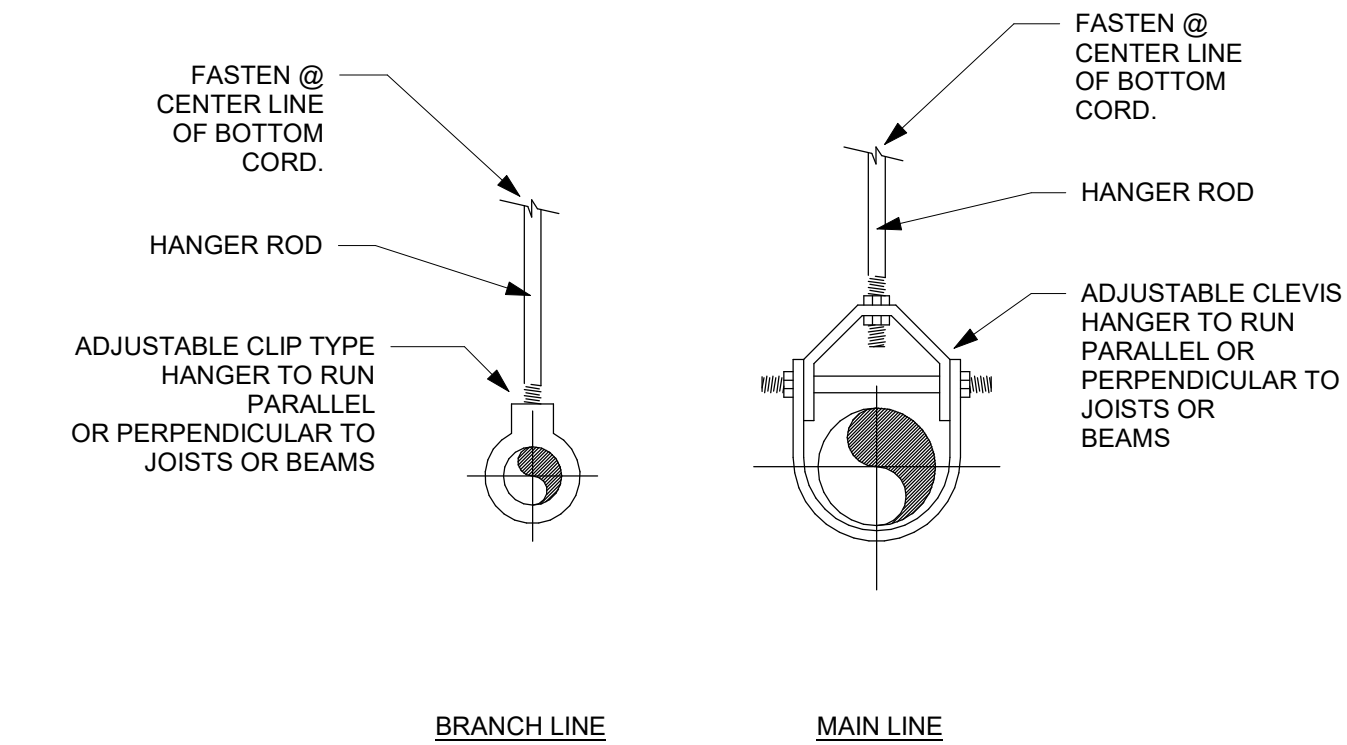
8 TOILET SUPPLY DETAIL

Scale: NTS



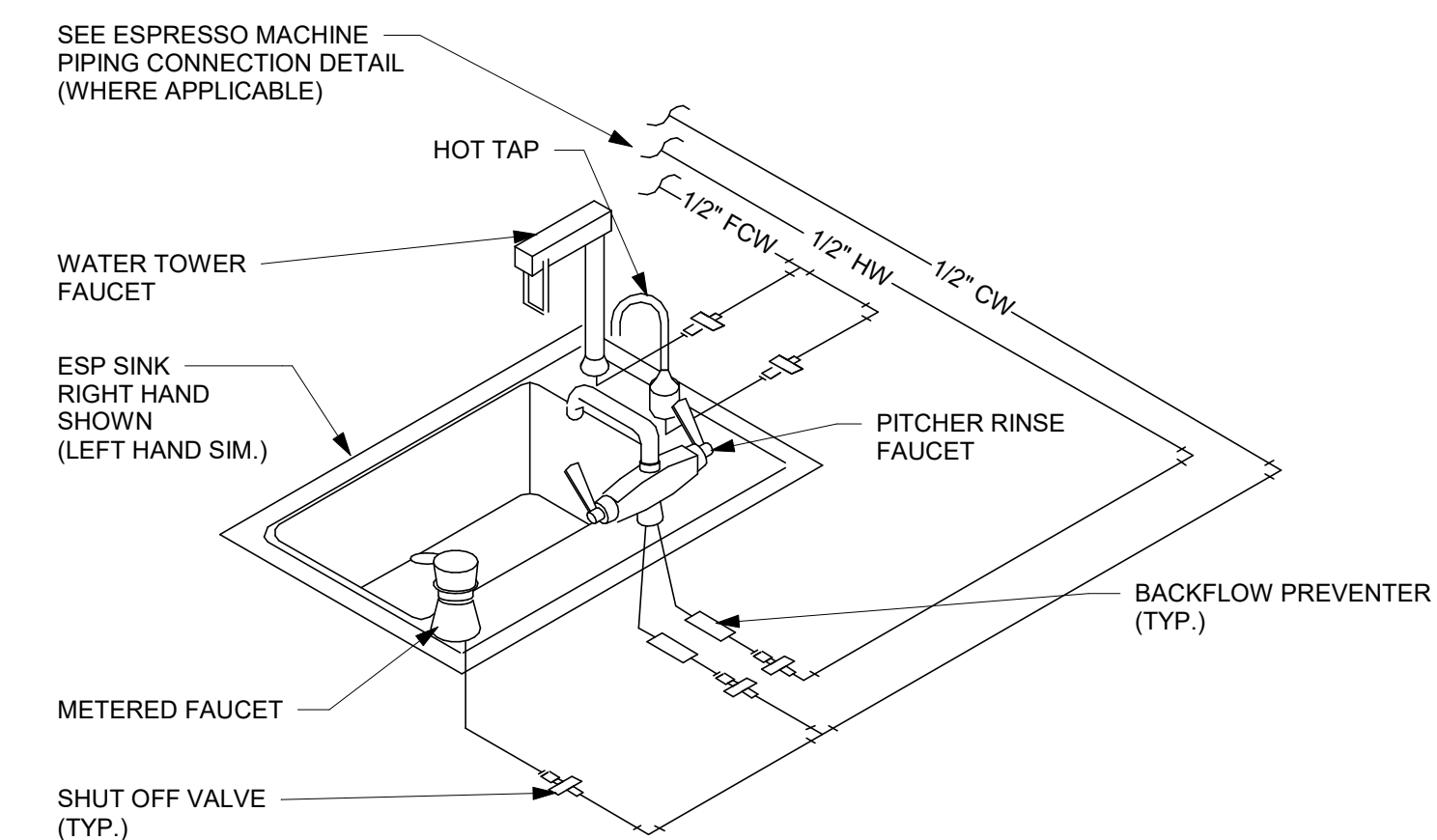
9 PIPE HANGER DETAIL

Scale: NTS



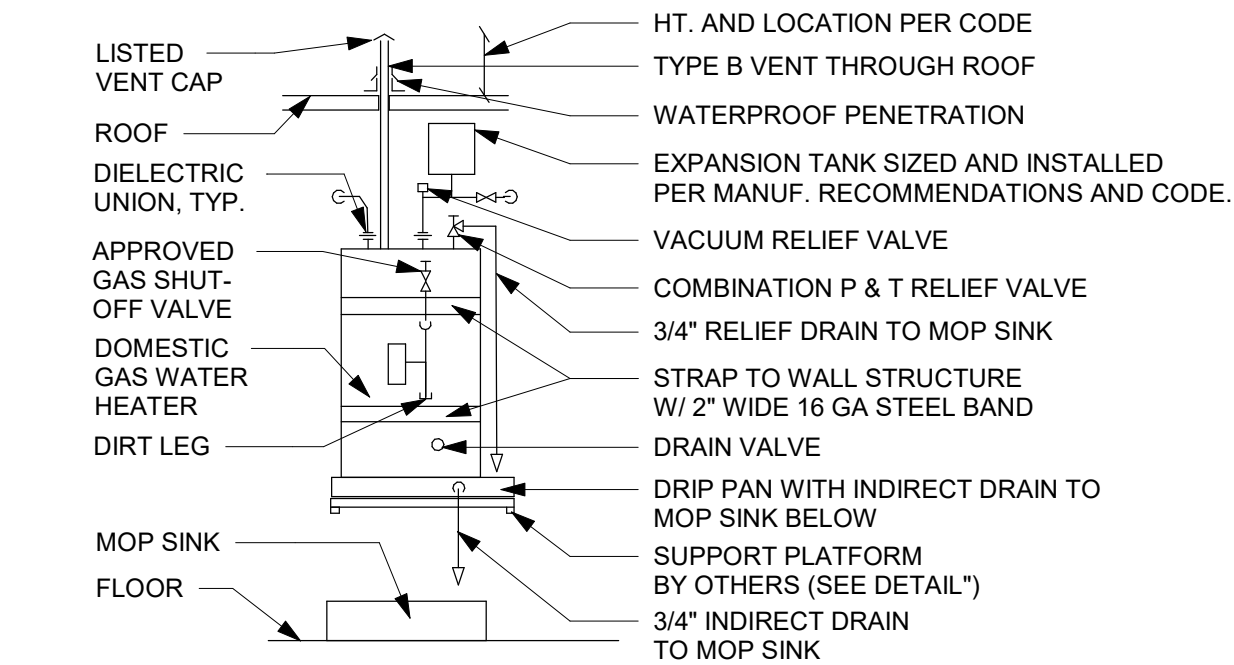
5 ESP SINK PIPING DETAIL

Scale: NTS



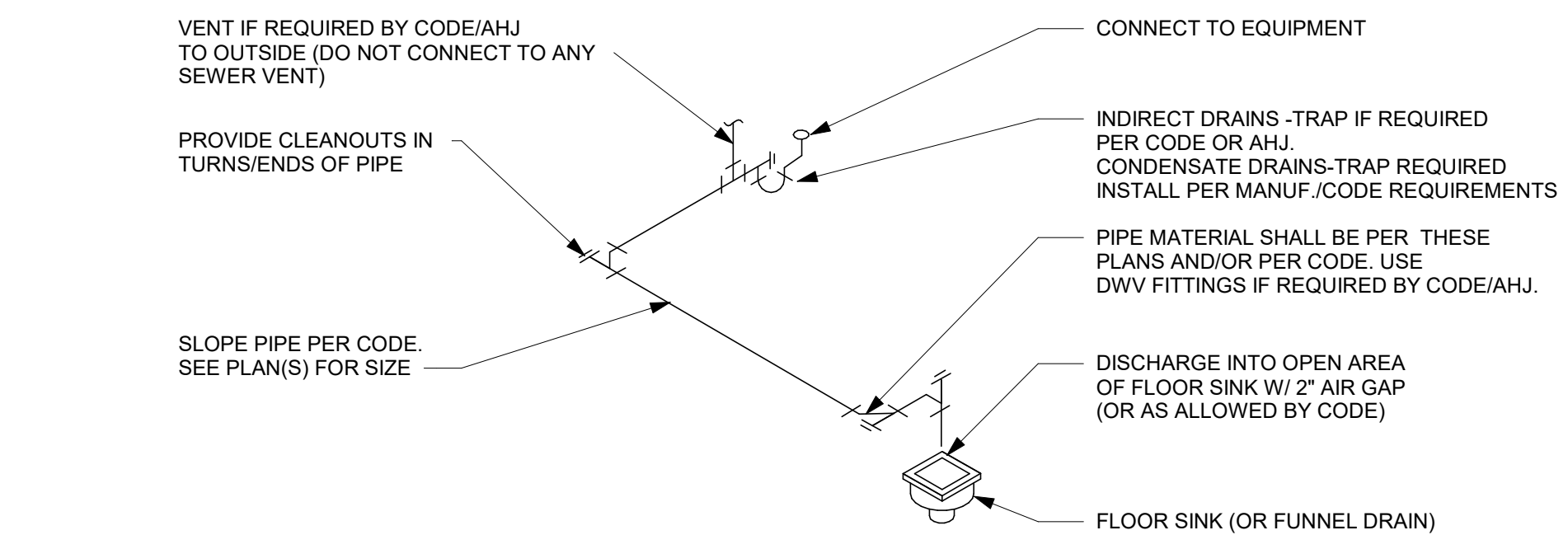
3 GAS WATER HEATER DETAIL

Scale: NTS



2 TYPICAL CONDENSATE/EQUIPMENT INDIRECT DRAIN DETAIL

Scale: NTS



- NOTES:
1. F&I ALL WORK PER CODE AND AHJ REQUIREMENT EVEN IF NOT SPECIFICALLY SHOWN.
 2. ALL PIPES SHALL BE RIGIDLY SUPPORTED AND ALL SUPPORTS & PIPING SHALL BE MOUNTED OFF THE FLOOR FOR CLEANING PURPOSES.
 3. ALL FLEXIBLE INDIRECT DRAIN LINES FOR APPLIANCES SHALL BE INSTALLED PER CODE/AHJ AND MANUF. REQUIREMENTS. SUPPORT LINES SO THERE ARE NO SAGS OR DIPS IN LINE.



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GPD PROJECT NO: 2020261.16



PROJECT NAME:
MARIETTA HWY & I-575

PROJECT ADDRESS:
**5068 MARIETTA HIGHWAY
CANTON, GA 30114**

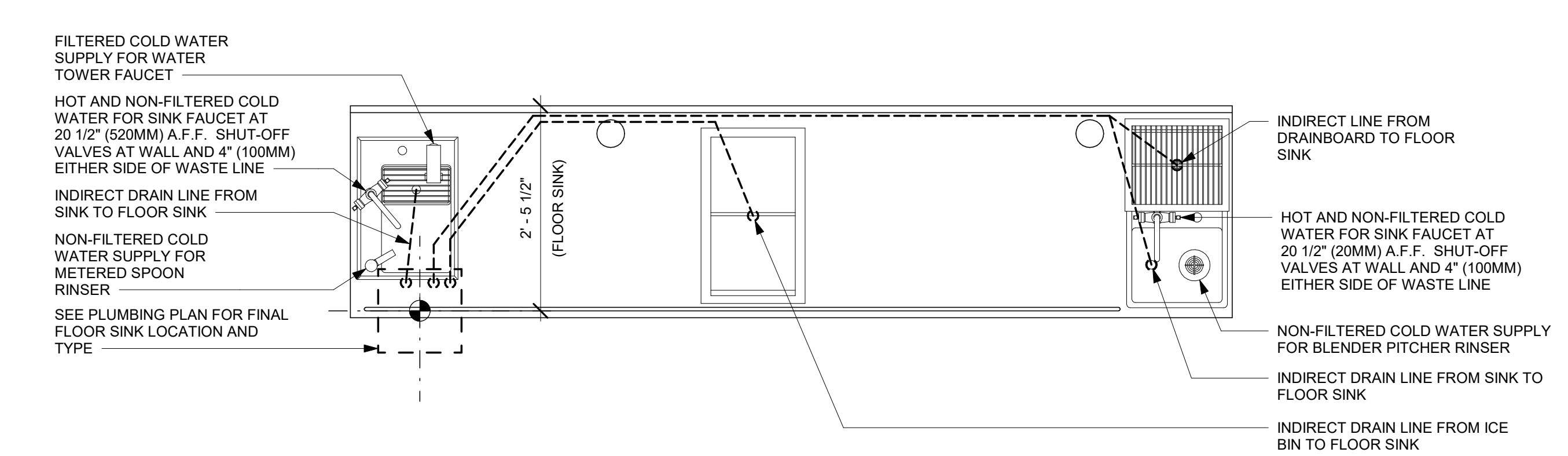
STORE #: 63937
PROJECT #: 88702-001
ISSUE DATE: For Construction 6/23/21
DESIGN MANAGER: YADIRA PEREZ
PRODUCTION DESIGNER: GPD GROUP
CHECKED BY: GPD GROUP

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING DETAILS

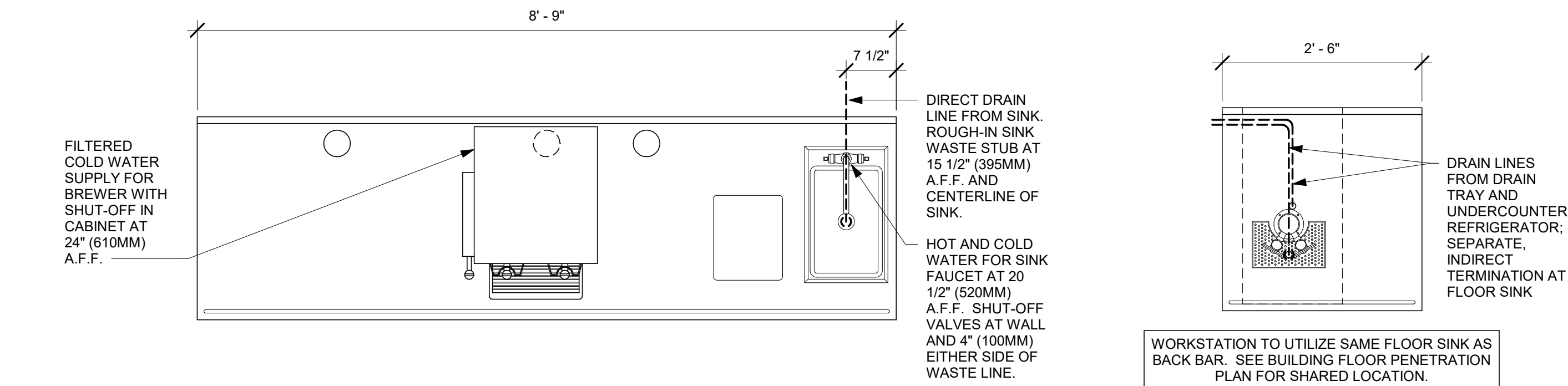
SCALE: AS SHOWN

SHEET NUMBER:
P501



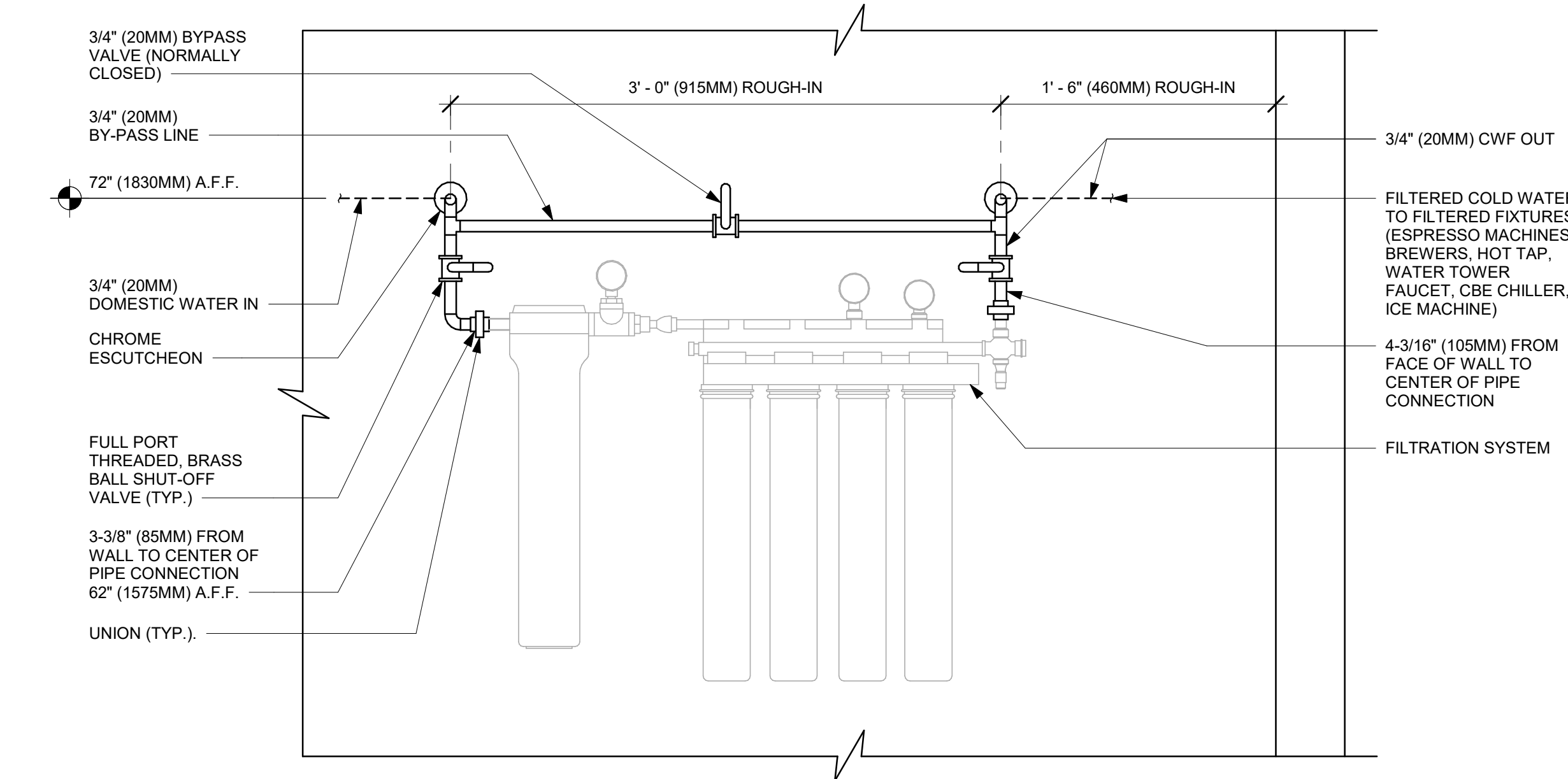
6 CBE 04-03 PLUMBING

Scale: 3/4" = 1'-0"



1 BRW 04-02 PLUMBING

Scale: 3/4" = 1'-0"



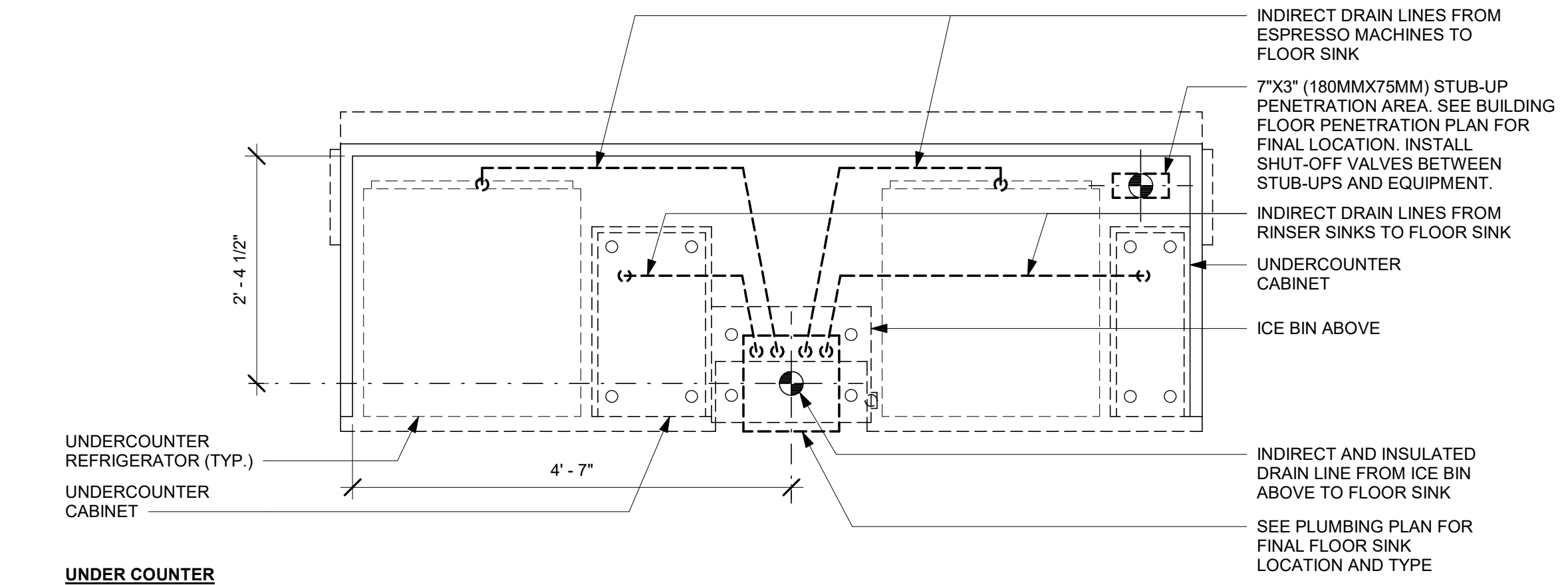
- NOTES:
- ALL COMPONENTS DRAWN IN BOLD ARE GC RESPONSIBILITY. GC TO COORDINATE INSTALLATION OF ALL OTHER COMPONENTS SHOWN WITH FILTER VENDOR.
 - ALL PIPING SHALL BE COPPER EXCEPT PEX TYPE PIPING WHICH IS ACCEPTABLE BETWEEN FILTER SYSTEM COMPONENTS WHERE ALLOWED BY CODE.
 - COMPONENTS ARE TO BE POSITIONED TO MAXIMIZE ACCESS FOR REGULAR SERVICING. PRE-FILTER, BYPASS VALVES, AND SOFTENER TANKS MUST BE INSTALLED 72" (1828MM) A.F.F. OR LOWER.

1B CONFIGURATION I, BASE WATER FILTRATION

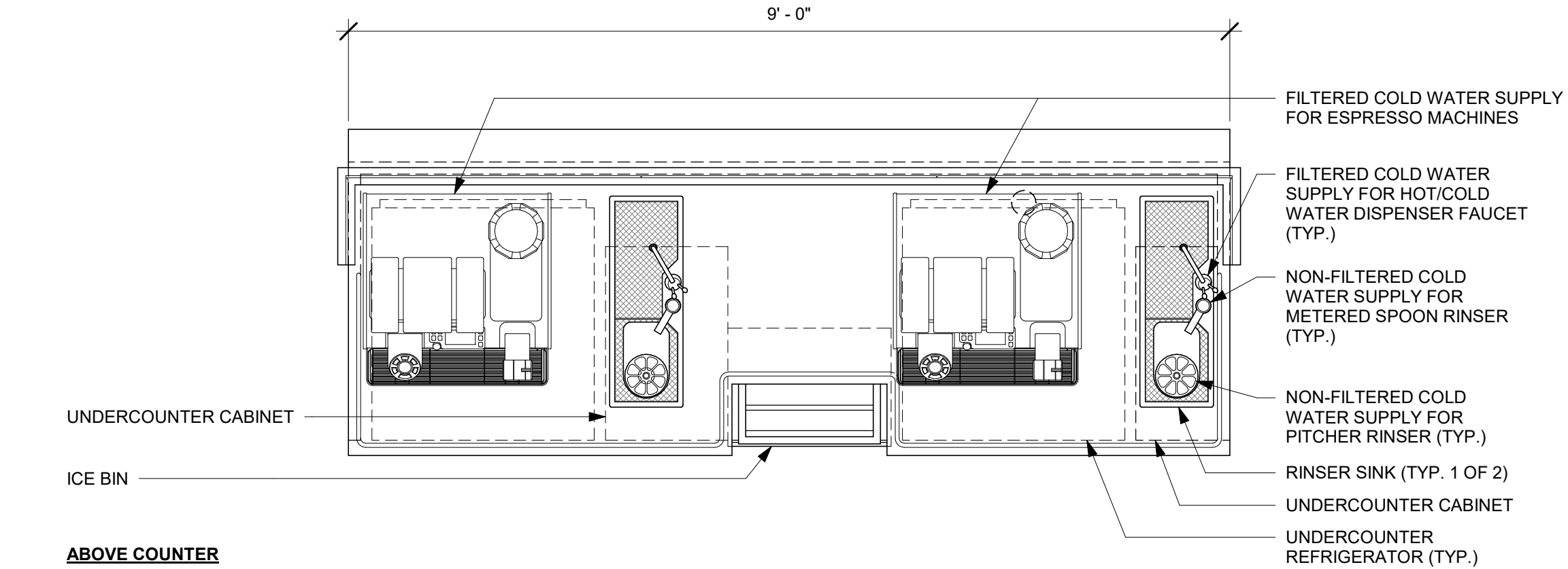
Scale: 1 1/2" = 1'-0"

7 NIT 11-01 PLUMBING

Scale: 3/4" = 1'-0"



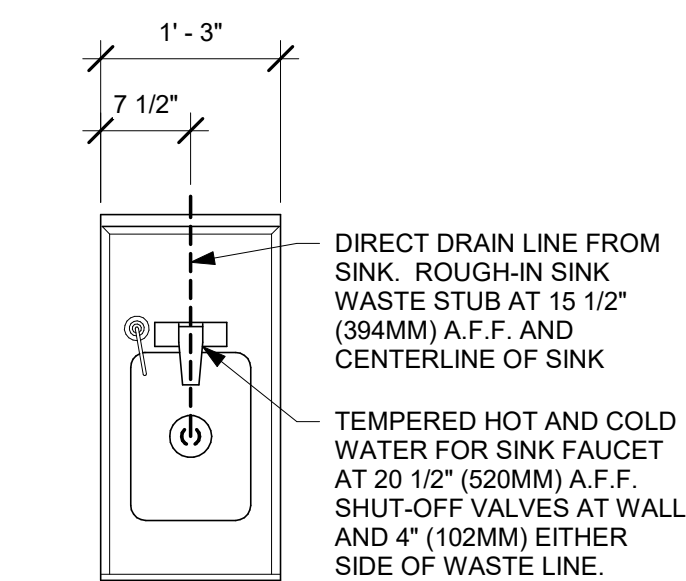
UNDER COUNTER



ABOVE COUNTER

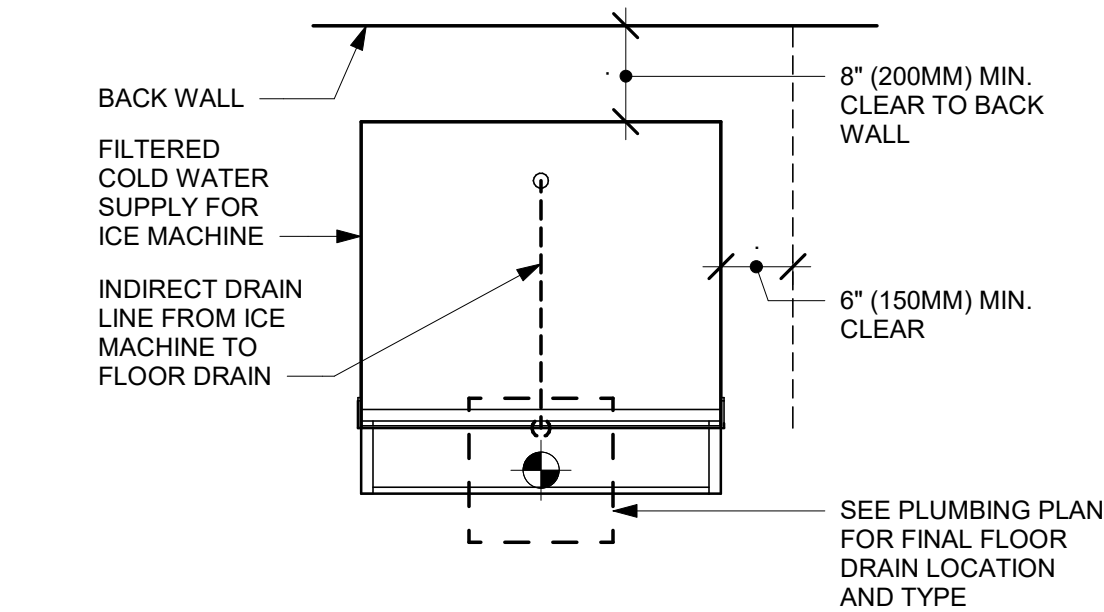
5 ESP 07-02 PLUMBING

Scale: 3/4" = 1'-0"



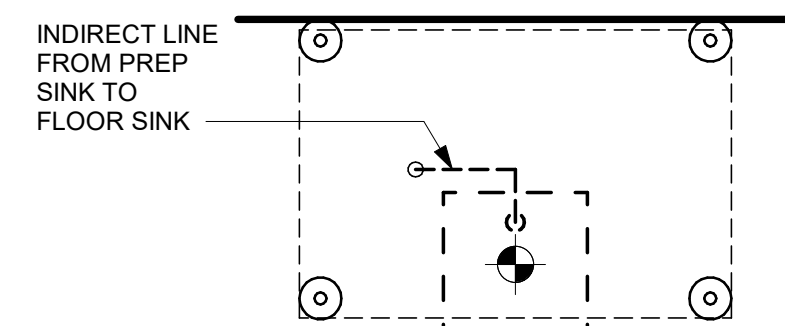
4 ADD 02-01 PLUMBING

Scale: 3/4" = 1'-0"

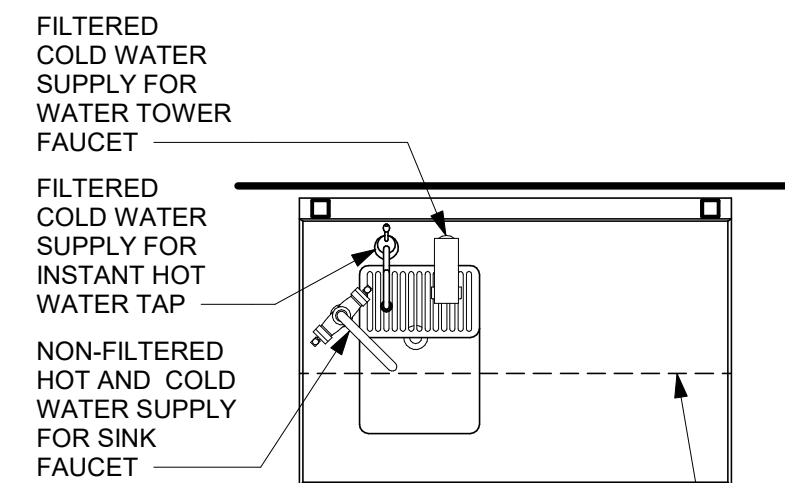


2 ICE MACHINE - PLUMBING

Scale: 3/4" = 1'-0"



AT FLOOR LEVEL



ABOVE COUNTERTOP

3 WATER FILLING STATION - PLUMBING

Scale: 3/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: i2021-01-22



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SCALE: AS SHOWN

SHEET NUMBER:

P502