

3/13/2024 4:12:59 PM

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 OTHERWISE NOTED. 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.

ARCHITECTURAL SYMBOL LEGEND

NORTH
ARROW

Scale: 1" = 8'

GRAPHIC
SCALE

DATUM
POINT

EXTERIOR
ELEVATION
CALL-OUT

INTERIOR
ELEVATION
CALL-OUT

SECTION
CALL-OUT

DETAIL
CALL-OUT

SHEET
NOTE
CALL-OUT

XXXX AFF

ABOVE FINISH
FLOOR
HEIGHT TAG

X' XX"

FINISH FACE TO
FINISH FACE
DIMENSION

REVISION
CLOUD

REVISION
TAG

SWXXXX-ES
PXXX-ES

PAINT
TAG

XXXXXX

DESIGN ID
TAG

DXXXX

DOOR
TAG

WXXXX

WINDOW
TAG

X-X-X

INTERIOR
WALL TAG

ABBREVIATIONS

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

PROJECT CONTACTS

DESIGNER & SUBMITTALS:	MARTIN PEREZ GENSLER CHAPULTEPEC UNO PASEO DE LA REFORMA 509, PISO 26 CUAUHTEMOC, 06500, CDMX, MEXICO MARTIN_PEREZ@GENSLER.COM SBUX-SUBMITTALS@GENSLER.COM
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SENIOR DESIGN MANAGER:	LUCAS ALVAREZ-TABIO 95 MERRICK WAY, SUITE 650 CORAL GABLES, FL 33134 (786) 769-7966 LALVAREZ@STARBUCKS.COM
CONSTRUCTION MANAGER:	ANTHONY GRATTO STARBUCKS COFFEE COMPANY (352) 281-4900 AGRATTO@STARBUCKS.COM
PROJECT MANAGER:	ANDY MCLOUD CHANGE UP INC. 2056 BYERS RD. MIAMISBURG, OH 45342 (937) 230-6876 SOUTHEASTSBX@CHANGEUPINC.COM
ARCHITECT OF RECORD:	DONALD RETHMAN DESIGN FORUM ARCHITECTS, INC 2056 BYERS RD MIAMISBURG, OH 45342 (937) 853-8247 DON.RETHMAN@CHANGEUPINC.COM
MEP CONSULTANT OF RECORD:	JOHN W QUILLEN MARQUE ENGINEERING, LLC 4850 SMITH RD., SUITE 101 CINCINNATI OH 45212 (513) 901-0040 JQUILLEN@MARQUEENG.COM

FIXTURE CALCULATION

MIN Number of Plumbing Fixtures:

Occupant Load :	34 Indoor Occupancy
	12 Outdoor Seating
	34 + 12 = 46 Occupant

Distribution:	Men: 23	Women: 23
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8TH ED. 2023 FLORIDA PLUMBING CODE:

	Men	Women
Water Closets	1 Per 75 Occupants	1 Per 75 Occupants
Lavatories	1 Per 200 Occupants	1 Per 200 Occupants
Urinals	0	N/A
Fixture	Men REQ'D Provided	Women REQ'D Provided
Water Closets	1 1	1 1
Urinals	0 0	N/A N/A
Lavatories	1 1	1 1
Drinking Fountains	Not Required	Not Required

INDEX OF SHEETS

LEGEND: X - SHEET ISSUED
R - SHEET ISSUED FOR REFERENCE AND COORDINATION ONLY
SEE TITLEBLOCK FOR REVISION ISSUE DATE(S)

SHEET	SHEET TITLE	BID SET	PERMIT SET	REVISION 1	REVISION 2	REVISION 3	REVISION 4
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GENERAL

G-001	GENERAL INFORMATION	X	X				
G-002	LIFE SAFETY ACCESSIBILITY PLAN	X	X				
G-002.1	OCCUPANCY LOAD PLAN	X	X				
G-003	ACCESSIBILITY GUIDELINES	X	X				
G-004	FOOD SERVICE PLAN	X	X				
G-006	PRE-APPROVED CONST. MATERIALS	X	X				
G-007	PRE-APPROVED CONST. MATERIALS	X	X				

DEMOLITION

D-101	DEMOLITION FLOOR PLAN	X	X				
D-102	DEMOLITION CEILING PLAN	X	X				

ARCHITECTURAL

A-001	ARCHITECTURAL SITE PLAN	X	X				
A-100	SCOPE OF WORK PLAN	X	X				
A-101	BUILDING FLOOR PLAN	X	X				
A-102	BUILDING FLOOR PENETRATION PLAN	X	X				
A-103	BUILDING ROOF PLAN	X	X				
A-104	REFLECTED CEILING PLAN	X	X				
A-105	DIMENSIONED CEILING AND LIGHTING PLAN	X	X				
A-501	BUILDING DETAILS	X	X				
A-502	BUILDING DETAILS	X	X				
A-503	BUILDING DETAILS	X	X				
A-504	BUILDING DETAILS	X	X				
A-505	RESTROOM AND WORKROOM DETAILS	X	X				
A-506	CONNECTION DETAIL	X	X				
A-601	WINDOW AND DOOR SCHEDULES	X	X				

INTERIORS

I-101	FF & E PLAN	X	X				
I-101.1	FF & E SCHEDULES	X	X				
I-102	CASEWORK PLAN	X	X				
I-102.1	ADAPTABLE CASEWORK BASE PLAN	X	X				
I-102.2	ADAPTABLE CASEWORK FRAMEWORK PLAN	X	X				
I-102.3	ADAPTABLE CASEWORK CABINET PLAN	X	X				
I-102.3.1	ADAPTABLE CASEWORK CABINET	X	X				
I-102.4	ADAPTABLE CASEWORK COUNTERTOP PLAN	X	X				
I-103	CASEWORK SCHEDULES	X	X				
I-106	FLOOR FINISH PLAN	X	X				
I-107	WALL FINISH PLAN	X	X				
I-201	INTERIOR FINISH ELEVATIONS	X	X				
I-202	INTERIOR FINISH ELEVATIONS	X	X				
I-203	INTERIOR FINISH ELEVATIONS	X	X				
I-204	INTERIOR FINISH ELEVATIONS	X	X				
I-205	PERSPECTIVE VIEWS	X	X				
I-401	ENLARGED RESTROOM PLAN	X	X				
I-401.1	ENLARGED RESTROOM ELEVATIONS	X	X				
I-501	FLOOR FINISH DETAILS	X	X				
I-502	WALL FINISH DETAILS	X	X				
I-503	INTERIOR DETAILS	X	X				
I-504	INTERIOR DETAILS	X	X				
I-505	INTERIOR DETAILS	X	X				
I-506	INTERIOR DETAILS	X	X				
I-507	INTERIOR DETAILS	X	X				
I-508	INTERIOR DETAILS	X	X				
I-509	INTERIOR DETAILS	X	X				
I-510	INTERIOR DETAILS	X	X				
I-511	INTERIOR DETAILS	X	X				
I-512	INTERIOR DETAILS	X	X				
I-513	INTERIOR DETAILS	X	X				
I-514	INTERIOR DETAILS	X	X				
I-601	SCHEDULES	X	X				
I-602	SCHEDULES	X	X				

PLUMBING

P001	PLUMBING NOTES	X	X				
P101	PLUMBING SUPPLY PLAN	X	X				
P102	PLUMBING WASTE & VENT PLAN	X	X				
P501	PLUMBING DETAILS	X	X				
P502	PLUMBING DETAILS	X	X				
P601	PLUMBING ISOMETRICS	X	X				

MECHANICAL

M001	MECHANICAL NOTES	X	X				
M101	MECHANICAL DESIGN PLAN	X	X				
M501	MECHANICAL DETAILS	X	X				

ELECTRICAL

E001	ELECTRICAL NOTES	X	X				
E004	ELECTRICAL SITE PLAN	X	X				
E101	ELECTRICAL DESIGN PLAN	X	X				
E102	LIGHTING DESIGN PLAN	X	X				
E103	LOW VOLTAGE DESIGN PLAN	X	X				
E501	ELECTRICAL DETAILS	X	X				
E502	ELECTRICAL DETAILS	X	X				
E503	ELECTRICAL DETAILS	X	X				
E601	ELECTRICAL PANEL SCHEDULES	X	X				
EN001	ENERGY CALCULATIONS	X	X				

SITE AND OCCUPANCY

PROJECT DESCRIPTION:	MAJOR RENOVATION
BUILDING HEIGHT:	1 STORY
BUILDING AREA:	1800 SF
BUILDING USE:	COFFEE SHOP
ZONING:	C-1
TYPE OF USE:	COFFEE SHOP
TYPE OF OCCUPANCY:	B-BUSINESS (UNDER 50 OCCUPANTS)
OCCUPANCY LOAD:	BEVERAGE PREP : 495 SF / 200 = 03 CAFE/SEATING : 336 SF / 15 = 23 STANDING : 30 SF / 5 = 06 WORKROOM : 437 SF / 300 = 02 TOTAL INTERIOR OCCUPANCY: = 34

TOTAL SQUARE FOOTAGE:	1800 SF
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TOTAL INTERIOR SEATS:	08
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EXTERIOR SEASONAL SEATING:	12
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EXTERIOR SEATING AREA:	240 SF
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EXIT CAPACITY:	EXIT 1: 72" WIDE EXIT 2: 36" WIDE EXIT 3: 38" WIDE TOTAL EXIT WIDTH PROVIDED: 146 IN. 0.2 X 34 OCCUPANTS = 6.8 IN. REQUIRED
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TRAVEL DISTANCE:	ALLOWED TRAVEL DISTANCE: 100' - 0" ACTUAL TRAVEL DISTANCE: 75' - 2" 75' - 2' < 100' - 0" THEREFORE COMPLIES
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NUMBER OF EXITS:	MIN. NUMBER OF EXITS REQUIRED: 2 NUMBER OF EXITS PROVIDED: 3
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APPLICABLE CODES

8TH ED. 2023 FLORIDA BUILDING CODES

8TH ED. 2023 FLORIDA BUILDING CODE :	MECHANICAL
8TH ED. 2023 FLORIDA BUILDING CODE :	PLUMBING
8TH ED. 2023 FLORIDA BUILDING CODE :	ACCESSIBILITY
8TH ED. 2023 FLORIDA BUILDING CODE :	FUEL GAS
8TH ED. FLORIDA FIRE PREVENTION CODE (2020)	
NATIONAL ELECTRICAL CODE NFPA-70 (2020)	ELECTRICAL
8TH ED. 2023 FLORIDA ENERGY CONSERVATION CODE	

CODE CLASSIFICATION

A. OCCUPANCY GROUP:	B-BUSINESS
B. CONSTRUCTION CLASSIFICATION TYPE:	II-B, SPRINKLERED
C. AUTOMATIC FIRE SUPPRESSION SYSTEM INSTALLED:	YES
D. FIRE ALARM:	NO
E. ZONING:	CC
F. JURISDICTION/ COUNTY:	CITY OF APOPKA / ORANGE COUNTY

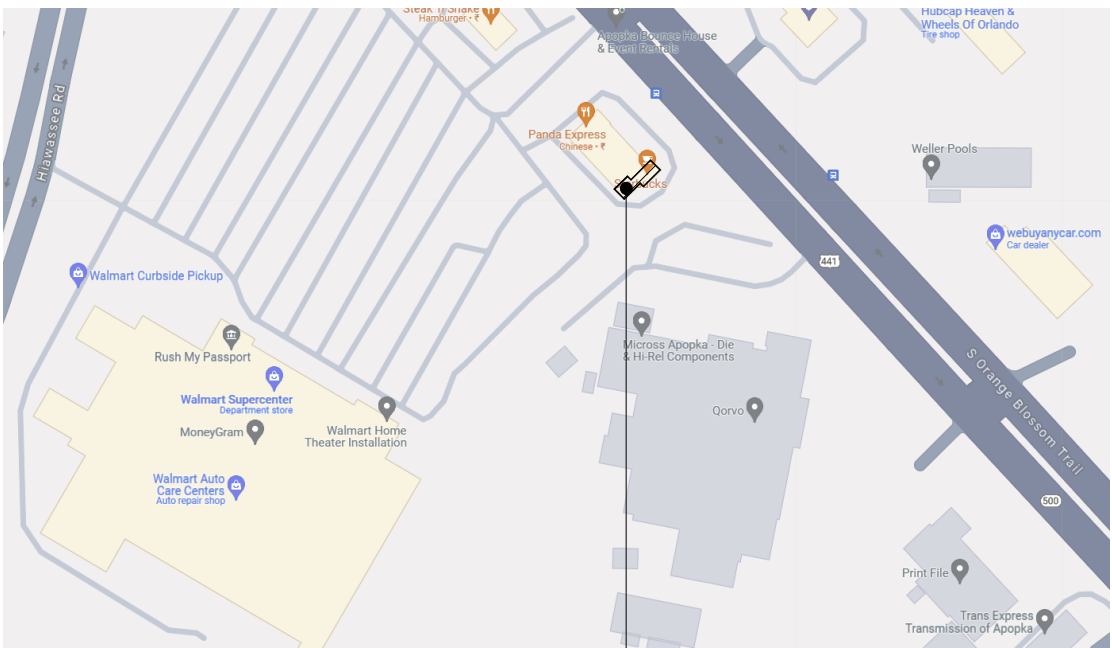
SCOPE OF WORK

REFER TO SHEET: A-100

PARCEL: 24-21-28-8953-00-020



VICINITY PLAN



SITE



FOR CONSTRUCTION

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STARBUCKS TEMPLATE VERSION: i2023-10-23

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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule

Rev	Date	By	Description

SHEET TITLE:
GENERAL INFORMATION

SCALE: NO SCALE

SHEET NUMBER:
G-001

INDOOR SEATING CALCULATIONS			
DESCRIPTION	NUMBER OF ITEMS	SEATS	PER ITEM
TABLE TOP, SQUARE	03	06 SEATS	01
TABLE TOP, RECTANGLE, ADA	01	02 SEATS	01
		08 SEATS X 5% = 01 ADA REQUIRED	01 PROVIDED
		TOTAL	08 SEATS

OUTDOOR SEATING CALCULATIONS			
DESCRIPTION	NUMBER OF ITEMS	SEATS	PER ITEM
TABLE TOP, SQUARE	05	10 SEATS	02
TABLE TOP, RECTANGLE, ADA	01	02 SEATS	02
		12 SEATS X 5% = 01 ADA REQUIRED	01 PROVIDED
		TOTAL	12 SEATS

EGRESS CALCULATION	
EXIT WIDTH REQUIRED - 34 OCC X 0.2	= 6.8 IN.
EXIT WIDTH PROVIDED	= 146 IN.
EXITS	= 72 IN. PRIMARY ENTRY, 36 IN. SECONDARY ENTRY, 38 IN. WORKROOM
EXITS REQUIRED	= 02
EXITS PROVIDED	= 03
MAXIMUM ALLOWABLE TRAVEL DISTANCE	= 100 FT.
MAXIMUM TRAVEL DISTANCE PROVIDED	= 75 FT. 2 IN.
MINIMUM EXIT SEPARATION	= N/A
EXIT SEPARATION PROVIDED	= N/A

PLUMBING FIXTURE CALCULATIONS						
CHAPTER 29-29023 (FOR REFERENCE ONLY)						
OCCUPANCY	MALE	FEMALE	TOTAL			
	23 OCC.	23 OCC.	46 OCC.			
FIXTURES	WATER CLOSETS		URINALS*	LAVATORY		WATER FOUNTAIN**
	1 PER 75			1 PER 200		1 PER 100 OR STATION
	REQUIRED	1 M	1 F	0 M	1 M	1 F
	PROVIDED	1 M	1 F	0 M	1 M	1 F
*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.						

OCCUPANCY	
BEVERAGE PREP: 495 SQ. FT. / 200 SQ. FT. / OCC	03 OCC
CAFE SEATING: 336 SQ. FT. / 15 SQ. FT. / OCC	23 OCC
STANDING: 30 SQ. FT. / 5 SQ. FT. / OCC	06 OCC
WORKROOM: 437 SQ. FT. / 300 SQ. FT. / OCC	02 OCC
TOTAL INTERIOR OCCUPANCY:	34 OCC
TOTAL EXTERIOR OCCUPANCY:	12 OCC
TOTAL OCC LOAD:	46 OCC

ROOM SCHEDULE

NAME	AREA
BEVERAGE PREP	495 SF
CAFE/SEATING	336 SF
STANDING	30 SF
UNOCCUPIABLE/NONSIMULTANEOUS	502 SF
WORKROOM	437 SF
GRAND TOTAL	1800 SF

KEYED NOTES

- THRESHOLDS TO BE BARRIER FREE COMPLIANT PER ALL APPLICABLE CODES.
- BARRIER-FREE PATH OF TRAVEL.
- 30" (762 MM) X 48" (1220 MM) CLEAR FOR WHEELCHAIR ACCESS.
- 60" (1525 MM) DIAMETER MINIMUM TURN RADIUS FOR WHEELCHAIR ACCESS.
- 32" (813 MM) MINIMUM CLEAR AT RESTROOM DOOR.
- PROVIDE BARRIER-FREE SIGNAGE AT ADA RESTROOMS PER ALL APPLICABLE CODES.
- POS TRANSACTION PLANE, WASTE & RECYLING CART TOP AND HAND-OFF PLANE ARE 34 INCHES (863 MM) ABOVE THE FINISHED FLOOR FOR WHEELCHAIR ACCESSIBILITY.
- SEE ENLARGED RESTROOM PLAN AND ELEVATIONS SHEET(S) FOR ADDITIONAL INFORMATION ON ACCESSIBLE RESTROOM CLEARANCES.
- PROVIDE TACTILE "EXIT" SIGNAGE.
- PROVIDE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN.

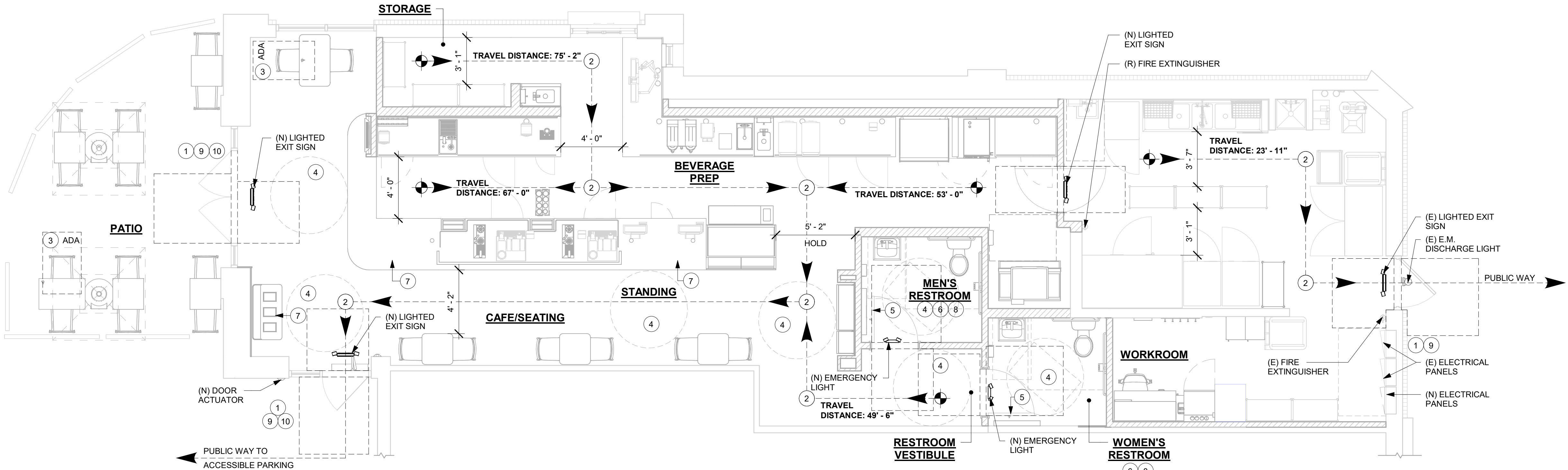
OCCUPANCY NOTES

OCCUPANCY CLASSIFICATION: B-BUSINESS

TOTAL INTERIOR OCCUPANTS: 34

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.
- EGRESS SHALL NOT PASS THROUGH KITCHENS, STORAGE ROOMS, CLOSETS OR SIMILAR SPACES.
- PANIC AND FIRE EXIT HARDWARE, WHERE INSTALLED ON DOORS IN THIS BUILDING SHALL SATISFY THE FOLLOWING :
 - 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 (101 MM) OVER ANY WALKING SURFACE BETWEEN 27 INCHES (685 MM) AND 80 INCHES (2032 MM) ABOVE THE WALKING SURFACE. EXCEPTION: HANDRAILS SERVING STAIRS AND RAMPS ARE PERMITTED TO PROTRUDE 4 1/2 INCHES (115 MM) FROM THE WALL.
- 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".
- 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 (863 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.
- 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 (1118 MM).



1 LIFE SAFETY ACCESSIBILITY PLAN
Scale: 1/4" = 1'-0"

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



FOR CONSTRUCTION



STARBUCKS®
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REGISTERED ARCHITECT
03/14/2024

PROJECT NAME:
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PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOKA, FL 32703**

STORE #: 9907
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DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
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Revision Schedule			
Rev	Date	By	Description

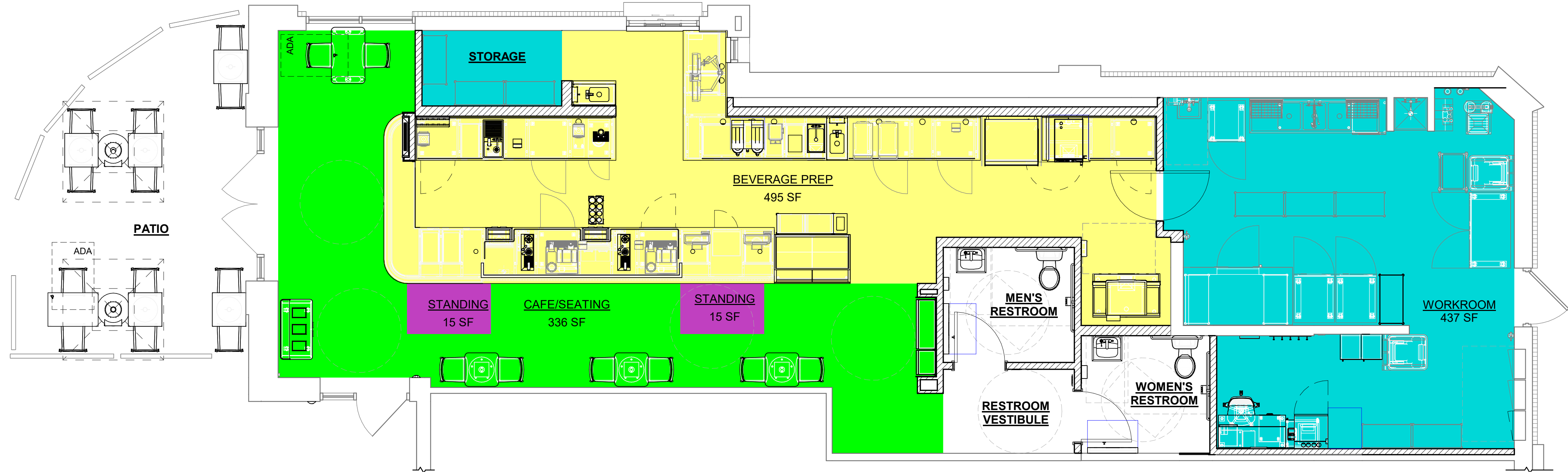
SHEET TITLE:
LIFE SAFETY ACCESSIBILITY PLAN
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
G-002

AREA COLOR LEGEND

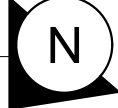
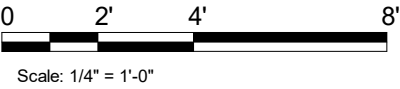
- BEVERAGE PREP.
- CAFE/SEATING
- STANDING
- UNOCCUPIABLE/NONSIMULTANEOUS
- WORKROOM

AREA - OCCUPANT LOAD CALCS			
NAME	AREA (SF)	LOAD FACTOR	OCCUPANT LOAD
BEVERAGE PREP	495	200	3
CAFE/SEATING	336	15	23
STANDING	30	5	6
UNOCCUPIABLE/NONSIMULTANEOUS	502	0	0
WORKROOM	437	300	2
GRAND TOTAL	1800		34



1 OCCUPANCY LOAD PLAN

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



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STARBUCKS TEMPLATE VERSION: i2023-10-23

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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**OCCUPANCY LOAD
PLAN**

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

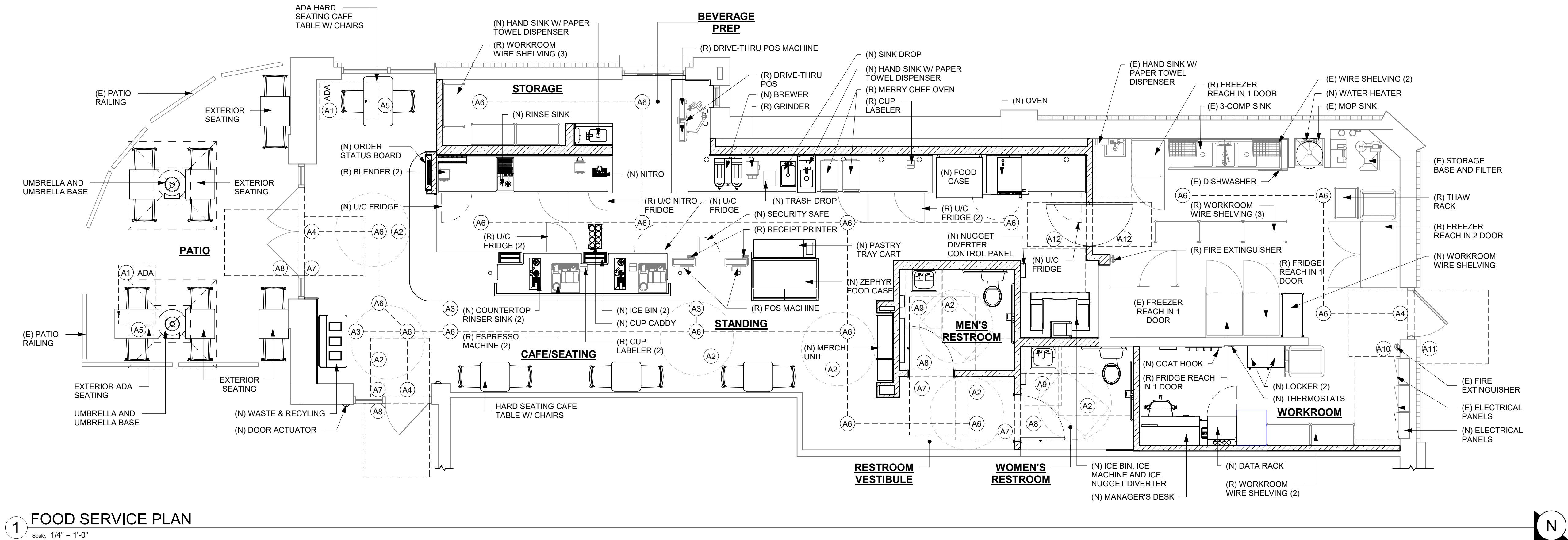
SHEET NUMBER:
G-002.1

KEYED NOTES


- A1. 30" X 48" CLEAR FOR WHEELCHAIR ACCESS.
- A2. 60" DIAMETER CLEAR FOR WHEELCHAIR ACCESS.
- A3. POS, HAND-OFF PLANE AND WASTE & RECYLING CART COUNTERTOP ARE 2'-10" (MAX.) AFF FOR WHEELCHAIR ACCESSIBILITY.
- A4. ALL THRESHOLDS TO BE ADA COMPLIANT PER ALL APPLICABLE CODES.
- A5. ADA TABLE TOPS SHALL BE 28" MINIMUM AND 34" MAXIMUM IN HEIGHT ABOVE THE FLOOR. KNEE CLEARANCE SHALL BE A MINIMUM OF 27" IN HEIGHT ABOVE THE FLOOR AND 30" MINIMUM IN WIDTH.
- A6. BARRIER FREE PATH OF TRAVEL.
- A7. ADA MANEUVERING CLEARANCE AT DOORS: FRONT APPROACH , PUSH SIDE, DOOR PROVIDED WITH CLOSER: 48"MIN. BY 48" MIN.
- A8. ADA MANEUVERING CLEARANCE AT DOORS: FRONT APPROACH , PULL SIDE, DOOR PROVIDED WITH CLOSER: 54"MIN. BY 60" MIN.
- A9. HAND SINKS AND LAVATORIES TO BE 2'-10" AFF AND 30" X 48" CLEAR FOR WHEELCHAIR ACCESSIBILITY.
- A10. ADA MANEUVERING CLEARANCE AT DOORS: FRONT APPROACH , PUSH SIDE, DOOR PROVIDED WITH CLOSER: 48"MIN. BY 54" MIN.
- A11. ADA MANEUVERING CLEARANCE AT DOORS: FRONT APPROACH, PULL SIDE, DOOR PROVIDED WITH CLOSER: 60" MIN. BY 60" MIN.
- A12. ADA MANEUVERING CLEARANCE AT DOORS: FRONT APPROACH, PULL SIDE, DOOR PROVIDED WITH CLOSER: 36" MIN BY 48" MIN.

GENERAL NOTES

1. GENERAL CONTRACTOR SHALL VISIT THE SITE, REVIEW THE BUILDING SHELL DRAWINGS AS SUBMITTED BY THE LANDLORD OR STARBUCKS SITE SURVEYOR AND BECOME THOROUGHLY FAMILIAR WITH THE SITE CONDITIONS PRIOR TO BIDDING OR CONSTRUCTION.
2. GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO BIDDING OR CONSTRUCTION.
3. ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
4. GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
5. 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 OTHERWISE NOTED. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
6. 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.
7. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
8. GENERAL CONTRACTOR SHALL RETAIN ONE SET OF THE PLANS TO NOTE AND DOCUMENT ALL CHANGES DURING CONSTRUCTION. THIS SET SHALL BE A PART OF THE GENERAL CONTRACTOR'S "STORE CLOSE-OUT PACKAGE" AS DESCRIBED IN THE CONSTRUCTION MANAGEMENT AGREEMENT.
9. GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATING DELIVERY OF MATERIALS FROM STARBUCKS CONTRACTED THIRD PARTY LOGISTICS DISTRIBUTION SERVICES AND VENDOR DIRECT SHIPMENTS. REFER TO CONSTRUCTION MANAGEMENT AGREEMENT FOR METHODS AND LEAD TIMES.
10. RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
11. 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 OPERATION INSTALLATION, UNLESS OTHERWISE NOTED.
12. ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS DESIGN MANAGER.
13. REFER TO ITEM CUTSHEETS FOR ADDITIONAL INFORMATION.



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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
FOOD SERVICE PLAN

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

SHEET NUMBER:
G-004

PRE-APPROVED LIST FOR
LOW EMITTING MATERIALS

MANUFACTURER - PRODUCT VOC CONTENT	
ABS WELDING ADHESIVE	LIMIT 325 g/L
IPS CORPORATION - WELD-ON 2771 AND 2773 - ABS PIPE CEMENT	325 g/L
IPS CORPORATION - WELD-ON 773 - ABS PIPE CEMENT	<325 g/L
OATEY - LO-VOC ABS BLACK SOLVENT CEMENT	325 g/L
CARPET ADHESIVE	LIMIT 50 g/L
HB FULLER - TEC 749 RELEASE PRESS	0 g/L
MAPEI - ULTRABOND ECO 120	43 g/L
MAPEI - ULTRABOND ECO 800	0 g/L
ROBERTS - 6700 SUPERIOR	0 g/L
CERAMIC TILE ADHESIVE	LIMIT 65 g/L
DUPONT SURFACES - CORIAN SOLID SURFACES JOINT ADHESIVE	<50 g/L
LATICRETE - 252 SILVER	0 g/L
LATICRETE - 254 PLATINUM	0.5 g/L
LATICRETE - 255 MULTIMAX	0 g/L
LATICRETE - 317 THIN SET	2.5 g/L
MAPEI - KERABOND	0 g/L
MAPEI - KERASET	0 g/L
MAPEI - PLANIPATCH	0 g/L
MAPEI - PLANIPATCH PLUS	53 g/L
MAPEI - TYPE 1	60 g/L
MAPEI - ULTRAFLEX 1	0 g/L
MAPEI - ULTRAFLEX 2	0 g/L
MAPEI - ULTRAFLEX S2 MONO	<12 g/L
MAPEI - ULTRAMASTIC ECO	57 g/L
RAECO - R-2000 BONDING AGENT	2.5 g/L
CONTACT ADHESIVE	LIMIT 80 g/L
3M - FASTBOND CONTACT ADHESIVE	77 g/L
HENKEL - LEPAGE CONTACT CEMENT	<10 g/L
HENKEL - LEPAGE PRES-TITE GREEN CONTACT CEMENT	<10 g/L
CPVC ADHESIVE	LIMIT 490 g/L
OATLEY - HEAVY DUTY CPVC ORANGE SOLVENT CEMENT	77 g/L
OATLEY - FLOWGUARD GOLD ALL WEATHER 1 STEP SOLVENT CEMENT	<10 g/L
DRYWALL AND PANEL ADHESIVE	LIMIT 50 g/L
DATENBLATT_A814 - PART A AND B	0 g/L
FRANKLIN INTERNATIONAL - MARLITE C-551	2.6 g/L
FRANKLIN INTERNATIONAL - TITEBOND SOLVENT FREE FAST GRAB	2.6 g/L
LIQUID NAILS - FRP - 310	34 g/L
GREEN GLUE COMPANY - GREEN GLUE	<5 g/L
ROMAN - PRO-774	0 g/L
MULIT-PURPOSE CONSTRUCTION ADHESIVE	LIMIT 70 g/L
3M - SCOTCH-WELD URETHANE ADHESIVE DP-620NS, BLACK	<10 g/L
ELMER'S - CARPENTER'S INTERIOR WOOD GLUE	<1 g/L
EVERBUILD - GUN A NAIL STANDARD	25.3 g/L
FRANKLIN INTERNATIONAL - TITEBOND III WOOD GLUE	5.6 g/L
HENKEL - LEPAGE CARPENTER'S GLUE	<2 g/L
HENKEL - LEPAGE EPOXY RESIN	.38 g/L
HENKEL - LEPAGE PL PREMIUM	45 g/L
LIQUID NAILS - LN 704	22 g/L
LIQUID NAILS - LN 903	<70 g/L
ROMAN - PRO-838	17.2 g/L
ROMAN - PRO-880	<50 g/L
ROMAN - PRO-935	8 g/L
SIKA - SIKABOND	48.3 g/L

PRE-APPROVED LIST FOR
LOW EMITTING MATERIALS

MANUFACTURER - PRODUCT VOC CONTENT	
PVC WELDING	LIMIT 510 g/L
IPS CORPORATION - IPEX SYS 15 GREY	<510 g/L
IPS CORPORATION - WELD_ON 782 CLEAR CEMENT FOR PVC	<510 g/L
IPS CORPORATION - WELD-ON 711 LOW VOC PIPE CEMENT	<510 g/L
IPS CORPORATION - WELD-ON 780 CLEAR CEMENT FOR PVC	<510 g/L
IPS CORPORATION - WELD-ON 781 CLEAR CEMENT FOR PVC	<510 g/L
IPS CORPORATION - WELD-ON 781 GREY CEMENT FOR PVC	<510 g/L
IPS CORPORATION - WELD-ON 810 - 2 COMPONENT ADHESIVE	50 g/L
IPS CORPORATION - WELD-ON DUIT 413 - PVC PIPE CEMENT	510 g/L
OATEY - CLEAR ADVANCED PVC CEMENT	<510 g/L
TIGRE - ADESIVO AQUATHERM (AQUATHERM E ESPECIAL) CPVC	330 g/L
TIGRE - ADESIVO PLASTICO PARA PVC - INCOLOR	332.14 g/L
ADHESIVE PRIMER FOR PLASTIC	LIMIT 550 g/L
IPS CORPORATION - WELD-ON PLUMBING CLEAR PRIMER FOR PVC	550 g/L
IPS CORPORATION - WELD-ON PLUMBING PURPLE PRIMER FOR PVC	550 g/L
OATLEY - PURPLE PRIMER NSF LISTED	550 g/L
SPECIAL PURPOSE AEROSOL ADHESIVE	LIMIT 70% BY WEIGHT
IPS CORPORATION - WELD-ON PLUMBING CLEAR PRIMER FOR PVC	64%
SUBFLOOR ADHESIVE	LIMIT 50 g/L
FRANKLIN INTERNATIONAL - GREENCHOICE WEATHERPROOF SUBFLOOR ADHESIVE (TITEBOND)	550 g/L
HENKEL - OSI PRO SERIES 450 SUBFLOOR ADHESIVE	<2 g/L
VCT ADHESIVE	LIMIT 50 g/L
BALL - STYCCIBOND F44	48 g/L
ROMAN - VOV 11901	5 g/L
ROMAN - VOV 11905	5 g/L
WOOD FLOORING ADHESIVE	LIMIT 100 g/L
ARMSTRONG WORLD INDUSTRIES - EVERLAST PREMIUM URETHANE	77 g/L
ARMSTRONG WORLD INDUSTRIES - HARTCO 57 WOOD FLOORING - URETHANE	65 g/L
ARMSTRONG WORLD INDUSTRIES - PROCONNECT WOOD FLOORING - ACRYLIC	7 g/L
HENKEL - LOCITITE PL400 SUBFLOOR ADHESIVE	5.2 g/L
SIKA CORPORATION - SIKABOND-T54 - URETHANE	30.38 g/L
SIKA CORPORATION - SIKABOND-T55 - URETHANE	83 g/L
ARCHITECTURAL SEALANT	LIMIT 250 g/L
3M - FIRE BARRIER CP-25WB+	<1 g/L
3M - FIRE BARRIER MOLDABLE PUTTY+	0 g/L
BALL - STOPGP P131 PRIMER	15 g/L
BASF - SONOLASTIC	<100 g/L
CERTAINTeed - PROROC READY-MIX JOINT COMPOUND	0 g/L
CUSTOM BUILDING PRODUCTS - POLYBLEND SANDED GROUT	0 g/L
DAP - ALEX PAINTERS'S ACRYLIC LATEX CAULK - ALL COLORS	59.2 g/L
DAP - ALEX PLUS ACRYLIC LATEX CAULK SILICONE - CLEAR	44.4 g/L
DAP - DYNAFLEX 230	49 g/L
DAP - KWIK SEAL TUB & TILE CAULKING - ALL COLORS	25.4 g/L
DAP - SILICONE PLUS RUBBER KITCHEN & BATH SEALANT	<40 g/L
DATENBLATT - PCI ZEMTEC 1K	.015 g/L
DATENBLATT - MAPESil AC	26 g/L
DESIGN POLYMERICS - 1010 WATER BASED DUCT SEALANT	0 g/L
DESIGN POLYMERICS - 1020 WATER BASED DUCT SEALANT	0 g/L
DESIGN POLYMERICS - 1030 WATER BASED DUCT SEALANT	0 g/L
DOW CORNING - 732 SILICONE	35 g/L
DOW CORNING - 786 SILICONE	33 g/L
DOW CORNING - HVAC/R SILICONE	33 g/L
DYE-N-SEAL-DECORATIVE CONCRETE DYE	0 g/L


PRE-APPROVED LIST FOR
LOW EMITTING MATERIALS

MANUFACTURER - PRODUCT VOC CONTENT	
ARCHITECTURAL SEALANT	LIMIT 250 g/L
DUCTMATE INDUSTRIES - PRO SEAL	41 g/L
EUCLID CHEM CO - CLEARSEAL WB 150	134 g/L
GE - SILICONE SEALANT	20 g/L
GRABBER - GRABBERGARD EFC	32.5 g/L
HAMILTON DRYWALL PRODUCTS - POWDERED JOINT CEMENT	0 g/L
HARDCAST CARLISLE - DUCTSEAL 321	75 g/L
HARDCAST CARLISLE - IRONGRIP 601	49 g/L
HENKEL - OSI PRO-SERIES	<50 g/L
HERCULES - STAY PUT PUTTY	0 g/L
IDEAL CHEMICAL PRODUCTS - IDEALSEAL UNIVERSAL SILICONE	0 g/L
IPS - WELD-ON ALL SEAL PIPE JOINT COMPOUND	0 g/L
LATICRETE - 1500 SANDED GROUT	0 g/L
LATICRETE - 1600 UNSANDED GROUT	0 g/L
LATICRETE - LATASIL SILICONE	37.16 g/L
LATICRETE - PERMACOLOR GROUT	0 g/L
LATICRETE - PREMIUM ACRYLIC CAULK	50 g/L
LATICRETE - SPECTRALOCK	.031 g/L
MAPEI - KERACAULK S	41 g/L
MAPEI - KERACOLOR S	0 g/L
MAPEI - KERACOLOR U	0 g/L
MAPEI - KERALASTIC MORTAR	0 g/L
MAPEI - KERAPLY	3 g/L
MAPEI - KERAPOXY - PART A	7 g/L
MAPEI - KERAPOXY IEG - PART A	21 g/L
MAPEI - ULTRACOLOR PLUS	0 g/L
MAPEI - ULTRACONTACT	0 g/L
MAPEI - ULTRAFLEX LFT	0 g/L
MAPEI - ULTRALITE MORTAR	0 g/L
MAPEI - ULTRALITE MORTAR PRO	0 g/L
MOMENTIVE - SCS1000 SILICONE SEALANT	20 g/L
MOMENTIVE - SILICONE RUBBER SEALANT	27 g/L
NATIONAL GYPSUM - READY MIX JOINT COMPOUNDS - PROFORM (MULTIPLE PRODUCTS)	2 g/L
NR4000 - WHITE LIGHTNING SILICONIZED ACRYLIC LATEX CAULK	43 g/L
OATEY - GREAT WHITE PJC	3 g/L
OATEY - PLUMBERS PUTTY	0 g/L
PCI SECCORAL 1 K	1.5 g/L
POLYMER ADHESIVE - AIRSEAL #22	<21 g/L
POLYMER ADHESIVE - AIRSEAL #33	35 g/L
REDGARD - F1051	5 g/L
RIGIPS - SUPER FUGENFULLER JOINT COMPOUND	0.009 g/L
SICHERHEITSDATENBLATT - BRILLUX ACRYLIC SEALANT 395	20 g/L
SICHERHEITSDATENBLATT - BRILLUX AIRLESS-SPACHTEL 1890	1 g/L
SICHERHEITSDATENBLATT - BRILLUX RIGIPS	0.0009 g/L
SICHERHEITSDATENBLATT - BRILLUX CREAGLAS ELF 377	1 g/L
SICHERHEITSDATENBLATT - BRILLUX UNIFLOTT 6 JOINT COMPOUND	0 g/L
SICHERHEITSDATENBLATT - BRILLUX UNIFLOTT 8 JOINT COMPOUND	0 g/L
SIKAGARD - HIGH GLOSS CLEAR SEALER	<20 g/L
SOLOCROM - JUNTA PLAC MASILLA	3 g/L
SONNEBORN, DIVISION OF BASF - OMNI-PLUS	0 g/L
SONNEBORN, DIVISION OF BASF - SONOLAC	41 g/L
SOUDAL - FIX ALL CLASSIC	33.4 g/L
SPECSEAL - SERIES SSS INTUMESCENT SEALANT	22 g/L
TITEBOND - PAINTER'S PLUS CAULK - CLEAR	28 g/L
TITEBOND - PAINTER'S PLUS CAULK - WHITE OR COLORS	33 g/L
TREMCO - TREMFLEX 834 - WHITE	22 g/L
TREMCO - TREMSIL 200 -CLEAR	1 g/L
TREMCO - TREMSTOP ACRYLIC	35 g/L

PRE-APPROVED LIST FOR
LOW EMITTING MATERIALS

MANUFACTURER - PRODUCT VOC CONTENT	
ARCHITECTURAL SEALANT	LIMIT 250 g/L
USG - FIRECODE COMPOUND	<2 g/L
USG (US GYPSUM CO) - BEADEX ALL PURPOSE DRYWALL	<2 g/L
USG (US GYPSUM CO) - BEADEX LITE TAPING DRYWALL	<2 g/L
USG (US GYPSUM CO) - SHEETROCK ALL PURPOSES JOINT COMPOUND	0 g/L
VERSAFLEX, INC. - SL/45 PART B (HARDNER)	0 g/L
VERSAFLEX, INC. - SL/45 PART B (PRE-POLYMER)	0 g/L
W R GRACE - FLAMESAFE FS 1900 FIRESTOP	10.86 g/L
WESTPAC MATERIALS - FAST SET 20 - DRYWALL JOINT AND PATCHING COMPOUND	0 g/L
WESTPAC MATERIALS - FAST SET 40 - DRYWALL JOINT AND PATCHING COMPOUND	0 g/L
WESTPAC MATERIALS - FAST SET LITE 5 - DRYWALL JOINT AND PATCHING COMPOUND	0 g/L
WESTPAC MATERIALS - ECO SET LITE 20 - DRYWALL JOINT AND PATCHING COMPOUND	0 g/L
WESTPAC MATERIALS - ECO SET LITE 40 - DRYWALL JOINT AND PATCHING COMPOUND	0 g/L
WESTPAC MATERIALS - ECO SET LITE 90 - DRYWALL JOINT AND PATCHING COMPOUND	0 g/L
ARCHITECTURAL PAINTS/COATINGS/PRIMER - FLATS	LIMIT 50 g/L
C2 - L-8000 LOVO INTERIOR LATEX NON-REFLECTIVE FLAT	<50 g/L
ICI - DULUX	30 g/L
SHERWIN-WILLIAMS - HARMONY INTERIOR LATEX PRIMER	0 g/L
SHERWIN-WILLIAMS - PROMAR LATEX PRIMER	0 g/L
ARCHITECTURAL PAINTS/COATINGS/PRIMER - NON-FLATS	LIMIT 150 g/L
BRILLUX - PM 270	<100 g/L
BRILLUX - ACYL-FASSADENFARBE	25 g/L
BRILLUX - LF595	1 g/L
BRILLUX - PM246	<100 g/L
C2 - L1800 LOVO WALLBOARD PRIMER	<50 g/L
C2 - L8200 LOVO INTERIOR LATEX EGGSHELL	<50 g/L
C2 - L8400 LOVO INTERIOR LATEX SEMI-GLOSS	<50 g/L
ICI - DULUX ECOSURE WATER-BASED GLOSS	75 g/L
ICI - DULUX LIFEMASTER EGGSHELL INTERIOR LATEX ENAMEL	0 g/L
ICI - DULUX LIFEMASTER SEMI-GLOSS INTERIOR LATEX ENAMEL	0 g/L
SHERWIN-WILLIAMS - COLORACCENTS, EGGSHELL	126 g/L
SHERWIN-WILLIAMS - DTM ACRYLIC PRIMER	132 g/L
SHERWIN-WILLIAMS - ECOSELECT ZERO VOC EGGSHELL LATEX	0 g/L
SHERWIN-WILLIAMS - ECOSELECT ZERO VOC INTERIOR LATEX EGGSHELL	<40 g/L
SHERWIN-WILLIAMS - HARMONY INTERIOR LATEX PRIMER	0 g/L
SHERWIN-WILLIAMS - HARMONY INTERIOR SEMI-GLOSS	<50 g/L
SHERWIN-WILLIAMS - HARMONY, EGGSHELL	<50 g/L
SHERWIN-WILLIAMS - PRO INDUSTRIAL PRO-CRYL ACRYLIC PRIMER	96 g/L
SHERWIN-WILLIAMS - PROMAR200 PRIMER	91 g/L
SHERWIN-WILLIAMS - PROMAR400 LATEX EGGSHELL, EXTRA WHITE	0 g/L
SHERWIN-WILLIAMS - PROMAR400 LATEX SEMI-GLOSS, EXTRA WHITE	0 g/L
ANTICORROSIVE/ANTIRUST PAINT	LIMIT 250 g/L
CAFCO - SPRAYFILM WB 4	0 g/L
ICI PAINTS - DEVOE DEVFLEX 4020PF	91 g/L
SHERWIN-WILLIAMS - WATER BASED CATALYZED EPOXY	120 g/L
CLEAR WOOD FINISHES - VARNISH	LIMIT 350 g/L
SHERWIN-WILLIAMS - WOOD CLASSICS WATERBORNE POLYURETHANE VARNISH	311 g/L
FLOOR COATINGS	LIMIT 100 g/L
MAPEI - MAPECEM QUICKPATCH	0 g/L
ADVANCED FLOOR PRODUCTS - RETROPLACE 99	0 g/L

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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #:	9907
PROJECT #:	29526-099
ISSUE DATE:	03/11/2024
DESIGNER:	MARTIN PEREZ
PRODUCTION DESIGNER:	ANDY MCLOUD
CHECKED BY:	DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PRE-APPROVED CONST. MATERIALS
SCALE: NO SCALE

SHEET NUMBER:
G-006

PRE-APPROVED LIST FOR
LOW EMITTING MATERIALS


MANUFACTURER - PRODUCT VOC CONTENT		
WATERPROOFING SEALERS		LIMIT 250 g/L
ADVANCED FLOOR PRODUCTS - RETROGUARD		100 g/L
AMERIPOLISH - PROGUARD STAIN SHIELD		<50 g/L
DEVOE - WATERBORNE EPOXY		200 g/L
H&C - CONCRETE SEALER		250 g/L
MAPEI - MAPELASTIC AQUADEFENSE		0 g/L
SCOFIELD - FORMULA ONE		0 g/L
SCOFIELD - FORMULA ONE FINISH COAT		0 g/L
SCOFIELD - FORMULA ONE GUARD-W		<100 g/L
SCOFIELD - FORUMLA ONE DYE		10.7 g/L
SCOFIELD - FORUMLA ONE LITHIUM DENSIFIER		0 g/L
SEALSOURCE - KROMAPOLISH		0 g/L
STAINS		LIMIT 250 g/L
H&C - CONCRETE STAIN		246 g/L
AMERIPOLISH - COLOR JUICE COATING		0 g/L
DALYS - WOODBORNE WOOD STAIN		<50 g/L
CARPET		
INTERFACEFLOR - GLP		CRI GREEN LABEL
INTERFACEFLOR - SOFTSISAL		CRI GREEN LABEL
LEES CARPET TILE - GROUND STRATA MODULAR		CRI GREEN LABEL
SHAW INDUSTRIES - VIBE		CRI GREEN LABEL

PRE-APPROVED LIST FOR
LOW EMMITING MATERIALS

MANUFACTURER - PRODUCT VOC CONTENT		
HARD SURFACE FLOORING		
NON-ORGANIC GLAZED TILE - GENERIC (ALL NON-ORGANIC, GLAZED TILE COMPLIES)		N/A
ALTRO LTD - STRONGHOLD 30		FLOORSCORE
ALTRO LTD - AQUARIUS		FLOORSCORE
ALTRO LTD - ATLAS 40		FLOORSCORE
ALTRO LTD - CONTRAX		FLOORSCORE
ALTRO LTD - DESIGNER 25		FLOORSCORE
ALTRO LTD - IMPRESSIONIST II		FLOORSCORE
ALTRO LTD - MARINE 20		FLOORSCORE
ALTRO LTD - MAXIS 25		FLOORSCORE
ALTRO LTD - MIRICA		FLOORSCORE
ALTRO LTD - SUPREMA II		FLOORSCORE
ALTRO LTD - TIMBERSAFE II		FLOORSCORE
ALTRO LTD - WALKWAY 20		FLOORSCORE
ALTRO LTD - WALKWAY 20D		FLOORSCORE
ALTRO LTD - XPRESSLAY		FLOORSCORE
CROSSVILLE INC - AMERCANO		FLOORSCORE
CROSSVILLE INC - BLUESTONE		FLOORSCORE
CROSSVILLE INC - BUILDING BLOX		FLOORSCORE
CROSSVILLE INC - CLASSIC MOSAICS		FLOORSCORE
CROSSVILLE INC - COLOR BLOX EC		FLOORSCORE
CROSSVILLE INC - COLOR BLOX MOSAICS		FLOORSCORE
CROSSVILLE INC - COLOR BLOX TOO		FLOORSCORE
CROSSVILLE INC - COTTO AMERICANA		FLOORSCORE
CROSSVILLE INC - CROSS COLORS		FLOORSCORE
CROSSVILLE INC - CROSS COLORS LP		FLOORSCORE
CROSSVILLE INC - ECOCYCLE		FLOORSCORE
CROSSVILLE INC - MAIN STREET		FLOORSCORE
CROSSVILLE INC - PALAIS		FLOORSCORE
CROSSVILLE INC - POMPEII		FLOORSCORE
CROSSVILLE INC - RETRO ACTIVE		FLOORSCORE
CROSSVILLE INC - STRUCTURE		FLOORSCORE
CROSSVILLE INC - TEXTURES		FLOORSCORE
CROSSVILLE INC - TUSCAN CLAY		FLOORSCORE
CROSSVILLE INC - ULTIMETAL		FLOORSCORE
CROSSVILLE INC - VISTA AMERICANA		FLOORSCORE
CROSSVILLE INC - WEATHERSTONE		FLOORSCORE
CROSSVILLE INC - WOOD IMPRESSIONS		FLOORSCORE

PRE-APPROVED LIST FOR
LOW EMITTING MATERIALS

MANUFACTURER - PRODUCT VOC CONTENT		
COMPOSITE WOOD		NO ADDED UREA-FORMALDEHYDE
ANY - APA RATED STRUCTURAL PLYWOOD (EXPOSURE 1 OR EXTERIOR)		YES
COLUMBIA FOREST PRODUCTS - EUROPLY PLUS		YES
COLUMBIA FOREST PRODUCTS - PUREBOND		YES
EGGERS INDUSTRIES - 206 5-PLY		YES
GLASTEEL - GLASLINER - FRP		YES
GRAHAM WOOD DOORS - GPD-45 5-PLY AGRIFIBER		YES
GRAHAM WOOD DOORS - GPD-AP 5-PLY AGRIFIBER		YES
GRAHAM WOOD DOORS - GPD-EC 5-PLY ENGINEERED COMPOSITE		YES
GRAHAM WOOD DOORS - GPD-SL 5-PLY STAVE LUMBER		YES
LYDEN DOORS - CD200 NAUF PARTICLEBOARD CORE		YES
LYDEN DOORS - CD250 AGFIBER CORE		YES
LYDEN DOORS - CD300 NAUF STAVE LUMBER CORE		YES
LYDEN DOORS - CD350 STRUCTURAL COMPOSITE CORE		YES
MARSHFIELD - ENVIRONMENTAL CLASS		YES
NAUF - COMPOSITE WOOD DOOR		YES
ROSEBURG - COMPOSITE WOOD PANTLS		YES
SIERRA PINE - ARREIS		YES
SIERRA PINE - MEDEX		YES
SIERRA PINE - MEDITE FR		YES
SIERRA PINE - MEDITE II		YES
SIERRA PINE - PERMACORE		YES
GYPSUM BOARD		
AMERICAN GYPSUM - FIREBLOCK		GREENGUARD GOLD
GEORGIA PACIFIC - TOUGHROCK FIREGUARD		GREENGUARD GOLD
LAFARGE - FIRECHECK		GREENGUARD GOLD
NATIONAL GYPSUM - GOLD BOND FIRESHIELD		GREENGUARD GOLD
CERTAINTED - PROROC TYPE X		CHPS
USG - SHEETROCK FIRECODE		CHPS
GEORGIA PACIFIC - TOUGHROCK GYPSUM BOARD		GREENGUARD GOLD
SMDS - DENSARMOR PLUS		GREENGUARD GOLD
ACOUSTICAL CEILING SYSTEM		
ARMSTRONG - CERAMAGUARD		CHPS
ARMSTRONG - FINE FISSURED		CHPS
ARMSTRONG - CLEANROOM VL		CHPS
ARMSTRONG - CORTEGA		CDPH/EHLB
ARMSTRONG - CLEANROOM		CDPH/EHLB
CRANE - SEQUENTIA LAMINATED PANELS		GREENGUARD
ARMSTRONG - METALWORKS		CHPS
USG - RADAR		CHPS/CDPH/EHLB
USG - SHEETROCK		CA/DHS/EHLB
WALL COVERINGS		
CERTAINTED - DIAMONDBACK TILE BACKER		GREENGUARD GOLD
COLUMBIA FOREST PRODUCTS - EUROPLY PLUS		NAUF
COLUMBIA FOREST PRODUCTS - PUREBOND		NAUF
CRANE COMPOSITES - GLASBORD FRP		GREENGUARD GOLD
DAL-TILE - CERAMIC WALL TILE		CHPS
GEORGIA PACIFIC - DENSSHIELD TILE BACKER BOARD		CHPS
GLASTEEL - GLASLINER FRP		GREENGUARD GOLD
MARLITE - FRP		GREENGUARD
NATIONAL GYPSUM - E2XP TILE BACKER		GREENGUARD GOLD
OMNOVA - ECORE		GREENGUARD GOLD
PANOLAM INDUSTRIES - PANOLAM FRP		GREENGUARD GOLD
PARKLAND PLASTICS - PLASTEX NRP		GREENGUARD GOLD
SEQUENTIA - EMBOSSED TEXTURE		GREENGUARD



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STARBUCKS TEMPLATE VERSION: i2023-10-23

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ANDY MCLOUD

CHECKED BY:

DONALD RETHMAN

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Rev	Date	By	Description	

SHEET TITLE:

PRE-APPROVED CONST. MATERIALS

SCALE: NO SCALE

SHEET NUMBER:

G-007

FOR CONSTRUCTION

ITEMS TO DEMOLISH

- FRONT BAR
- COUNTERTOPS
- UNDERCOUNTER CABINETS
- DIEWALL
- FINISH PANELS
- PASTRY CASE
- TILE BASE
- FLOORING
- SECURITY SAFE AND BASE
- TRASH CAN / BIN (1)

- BACKBAR
- UNDERCOUNTER CABINETS
- COUNTERTOPS
- MENU BOARDS
- UPPER CUBBIES
- WALL FINISH
- TRASH CAN / BIN (3)
- TILE BASE
- FLOORING
- SHUTTLES (3)
- BREWER
- NITRO TAP & GENERATOR
- CU DISPENSERS
- 2-DOOR UNDERCOUNTER REFRIGERATOR (2)

- WORKROOM
- FLOORING
- TILE BASE
- PASTRY TRAY CART
- DATA RACK AND DATA DEVICES
- MANAGERS DESK, CHAIR AND SHELVING
- TRASH CAN / BIN (1)
- SHELVES
- SMALLWARE FOOD STAGING (1)
- FURNITURE
- ICE-MACHINE
- WATER HEATER

- CAFE
- MERCH BAYS (2)
- MERCH BASKET (1)
- FURNITURE
- WALK-OFF MAT (1)
- ARTWORKS
- CHAIR RAIL AND WAINSCOT
- TILE BASE
- WALL FINISH
- FLOORING
- CONDIMENT CART (1)
- CHILD CHAIR
- TALL STORAGE CABINETS (2)
- 2-DOOR REFRIGERATOR (1)

- PATIO
- FURNITURE
- UMBRELLA AND BASE (2)

- RESTROOMS
- HORIZONTAL GRAB BARS (4)
- VERTICAL GRAB BARS (2)
- TOILET PAPER HOLDERS (2)
- SEAT COVER DISPENSER (2)
- DIAPER CHANGING STATION (2)
- TRASH BIN (2)
- WALL MOUNTED SINK (2)
- SOAP DISPENSER (2)
- MIRROR (2)
- WALL FINISH
- HAND DRYER (2)
- COAT HOOKS
- TOILETS (2)

- RESTROOMS VESTIBULE
- RESTROOM SIGNAGE (2)
- CHAIR RAIL AND WAINSCOT
- TILE BASE
- WALL FINISH
- FLOORING

ITEMS TO PRESERVE


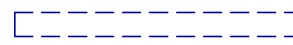
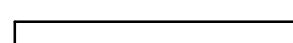
- FRONT BAR
- POS EQUIPMENT
- CUP LABELER (2)
- POS EQUIPMENT
- 1-DOOR UNDERCOUNTER REFRIGERATOR (2)
- ESPRESSO MACHINE (MASTRENA) (2)

- BACKBAR
- 1-DOOR UNDERCOUNTER REFRIGERATOR (2)
- GRINDER
- BLENDER (2)
- CUP LABELER (2)
- NITRO FRIDGE
- WARMING OVENS (2)
- DT POS EQUIPMENT

- CAFE
- FIRE EXTINGUISHER (1)

- WORKROOM
- METRO RACK (9)
- ELECTRICAL PANEL (2)
- 1-DOOR REFRIGERATOR (1)
- 2-DOOR FREEZER (1)
- 1-DOOR FREEZER (1)
- FIRE EXTINGUISHER (1)
- 3-COMP SINK AND DISHWASHER
- WATER FILTRATION SYSTEM
- MOP SINK
- HAND SINK
- THAW RACK (1)
- LADDER

LEGEND

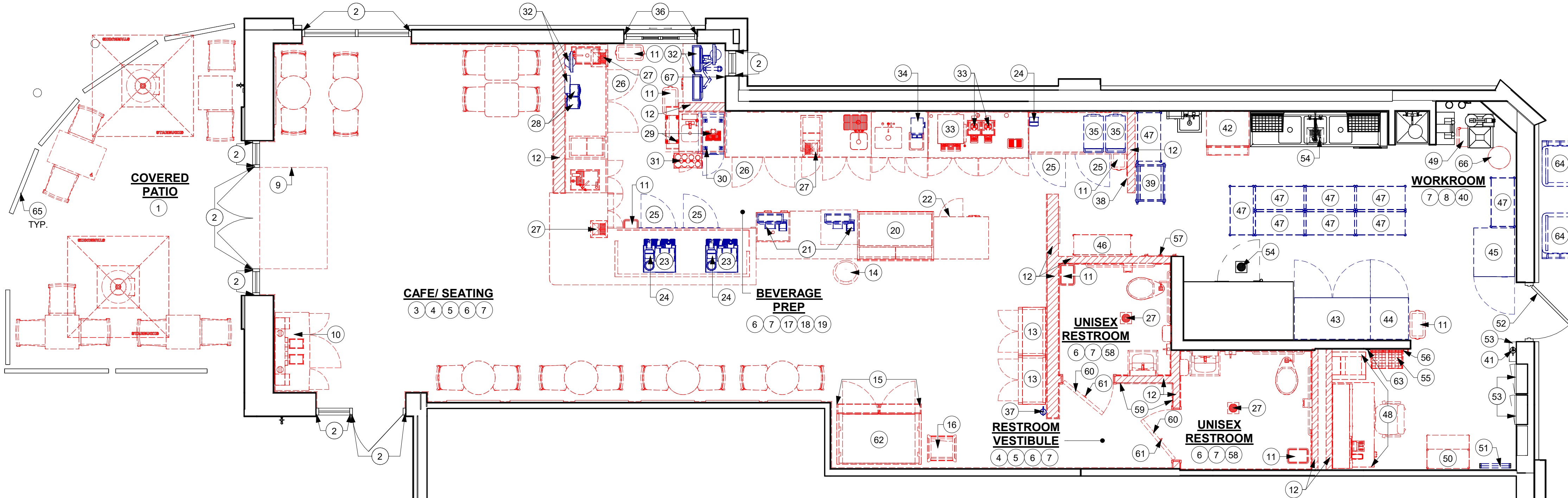
-  ITEMS TO BE DEMOLISHED
-  ITEMS TO BE RELOCATED WITHIN THE SAME SITE
-  EXISTING WALL/ ITEMS TO REMAIN

KEYED NOTES

- EXISTING OUTDOOR FURNITURE, UMBRELLA AND BASES TO BE REMOVED, UON. COORDINATE WITH STARBUCKS CM FOR DISPOSAL OF FURNITURE FROM SITE.
- EXISTING STOREFRONT DOOR / WINDOW TO REMAIN. GC TO CLEAN AND REPLACE SEALS AS REQUIRED.
- ALL EXISTING CAFE FURNITURE AND FIXTURES TO BE REMOVED, UON. COORDINATE WITH STARBUCKS CM FOR DISPOSAL OF FURNITURE FROM SITE.
- EXISTING CHAIR RAIL AND WAINSCOT TO BE REMOVED AS PER NEW SCOPE OF WORK. REPAIR AREA TO RECEIVE NEW FINISH.
- EXISTING ARTWORK AND ANY MURAL GRAPHICS TO BE REMOVED.
- REMOVE INTERIOR WALL FINISH AS SHOWN. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH.
- EXISTING FLOORING AND TILE BASE TO BE REMOVED. PATCH, REPAIR AND PREP. SUBSTRATE TO RECEIVE NEW FINISH.
- EXISTING WALL FINISH TO REMAIN. PATCH AND REPAIR AS REQUIRED.
- EXISTING WALK-OFF MAT TO BE REMOVED. PREPARE SUBSTRATE FOR NEW WORK.
- EXISTING CONDIMENT CART TO BE REMOVED. COORDINATE WITH STARBUCKS CM FOR DISPOSAL.
- EXISTING TRASH BIN/ TRASH CAN TO BE REMOVED.
- REMOVE INTERIOR PARTITION WALL FROM FLOOR TO UNDERSIDE OF STRUCTURE. PATCH AND REPAIR ADJACENT WALLS AS REQUIRED.
- EXISTING MERCH BAYS TO BE REMOVED.
- EXISTING MERCH BASKET TO BE REMOVED.
- EXISTING TALL STORAGE CABINET TO BE REMOVED.
- EXISTING CHILD CHAIR TO BE REMOVED.
- EXISTING MENU BOARDS AND UPPER CUBBIES TO BE REMOVED.
- GC TO SAWCUT FLOOR AS REQUIRED FOR INSTALLATION OF NEW PLUMBING. COORDINATE WITH PLUMBING DRAWINGS.
- REMOVE EXISTING CASEWORK, HANGING DEVICES, FASTENERS AND BASE CABINETS BELOW AS SHOWN. REMOVE ASSOCIATED ELECTRICAL AND DATA LINES, CAP EXISTING PLUMBING, UON.
- EXISTING PASTRY CASE TO BE REMOVED.
- EXISTING POS EQUIPMENT TO BE RELOCATED PER FF&E PLAN.
- EXISTING UNDERCOUNTER SECURITY SAFE TO BE REMOVED.
- EXISTING MASTRENAS TO BE RELOCATED PER FF&E PLAN.
- EXISTING CUP LABELERS TO BE RELOCATED PER FF&E PLAN.
- EXISTING 1-DOOR UNDERCOUNTER REFRIGERATOR TO BE RELOCATED PER FF&E PLAN.
- EXISTING 2-DOOR UNDERCOUNTER REFRIGERATOR TO BE REMOVED.
- EXISTING FLOOR SINK/ DRAIN / CLEAN OUT TO BE REMOVED AND CAPPED. PATCH AND REPAIR FLOOR TO RECEIVE SCHEDULED FINISHES.
- EXISTING BLENDERS TO BE RELOCATED PER FF&E PLAN.
- EXISTING NITRO TAP AND GENERATOR TO BE REMOVED.
- EXISTING NITRO FRIDGE TO BE RELOCATED PER FF&E PLAN.
- EXISTING CUP DISPENSERS TO BE REMOVED.
- EXISTING DT POS EQUIPMENT TO BE RELOCATED PER FF&E PLAN.
- EXISTING BREWER AND SHUTTLES TO BE REMOVED.
- EXISTING GRINDER TO BE RELOCATED PER FF&E PLAN.
- EXISTING WARMING OVENS TO BE RELOCATED PER FF&E PLAN.
- EXISTING DT WINDOW TO REMAIN.
- EXISTING FIRE EXTINGUISHER TO BE RELOCATED PER FF&E PLAN.
- EXISTING LOCATION OF ALL SWITCHING AND THERMOSTAT TO BE RELOCATED PER FF&E PLAN.
- EXISTING THAW RACK TO BE REMOVED.
- EXISTING WORKROOM FURNITURE, FIXTURES AND EQUIPMENT TO REMAIN, U.O.N.
- EXISTING LOCATION OF FIRE EXTINGUISHER TO REMAIN.
- EXISTING ICE MACHINE TO BE REMOVED.
- EXISTING 2-DOOR FREEZER TO BE RELOCATED PER FF&E PLAN.
- EXISTING 1-DOOR FREEZER TO BE RELOCATED PER FF&E PLAN.
- EXISTING 1-DOOR REFRIGERATOR TO BE RELOCATED PER FF&E PLAN.
- EXISTING PASTRY TRAY CART TO BE REMOVED.
- EXISTING METRO RACKS TO BE RELOCATED PER FF&E PLAN.
- EXISTING MANAGER'S DESK, CHAIR, DATA DEVICES AND DATA RACK TO BE REMOVED.
- EXISTING SMALLWARE FOOD STAGING / ROLLING WIRE CART TO BE REMOVED.
- EXISTING PARTNER'S WORK STATION TO BE REMOVED.
- EXISTING LADDER TO BE RELOCATED.
- EXISTING SERVICE DOOR AND KEYPAD LOCK TO REMAIN.
- EXISTING ELECTRICAL PANELS TO REMAIN.
- EXISTING FLOOR SINK/ DRAIN/ CLEAN OUT TO REMAIN.
- EXISTING SHELVING TO BE REMOVED.
- EXISTING COAT HOOK STRIP TO BE REMOVED.
- EXISTING MOP RACK HOLDER TO BE REMOVED.
- EXISTING RESTROOM PLUMBING FIXTURES/ ACCESSORIES TO BE REMOVED.
- EXISTING RESTROOM SIGNAGE TO BE REMOVED.
- EXISTING INTERIOR DOOR AND FRAME TO BE REMOVED.
- EXISTING COAT HOOK TO BE REMOVED.
- EXISTING 2-DOOR REFRIGERATOR TO BE REMOVED.
- EXISTING THERMOSTATS TO BE RELOCATED.
- EXISTING TRASH BIN/ TRASH CAN TO BE RELOCATED PER FF&E PLAN.
- EXISTING PATIO RAILING TO REMAIN.
- EXISTING WATER HEATER TO BE REMOVED.
- GC TO REMOVE EXISTING GYP. BOARD 48" AFF. SEE FLOOR PLAN FOR NEW WORK.

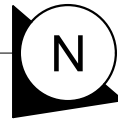
GENERAL NOTES

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



1 DEMOLITION FLOOR PLAN

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



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SHEET TITLE:
DEMOLITION FLOOR PLAN
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
D-101

3/13/2024 4:13:41 PM

CEILING DEMOLITION LEGEND

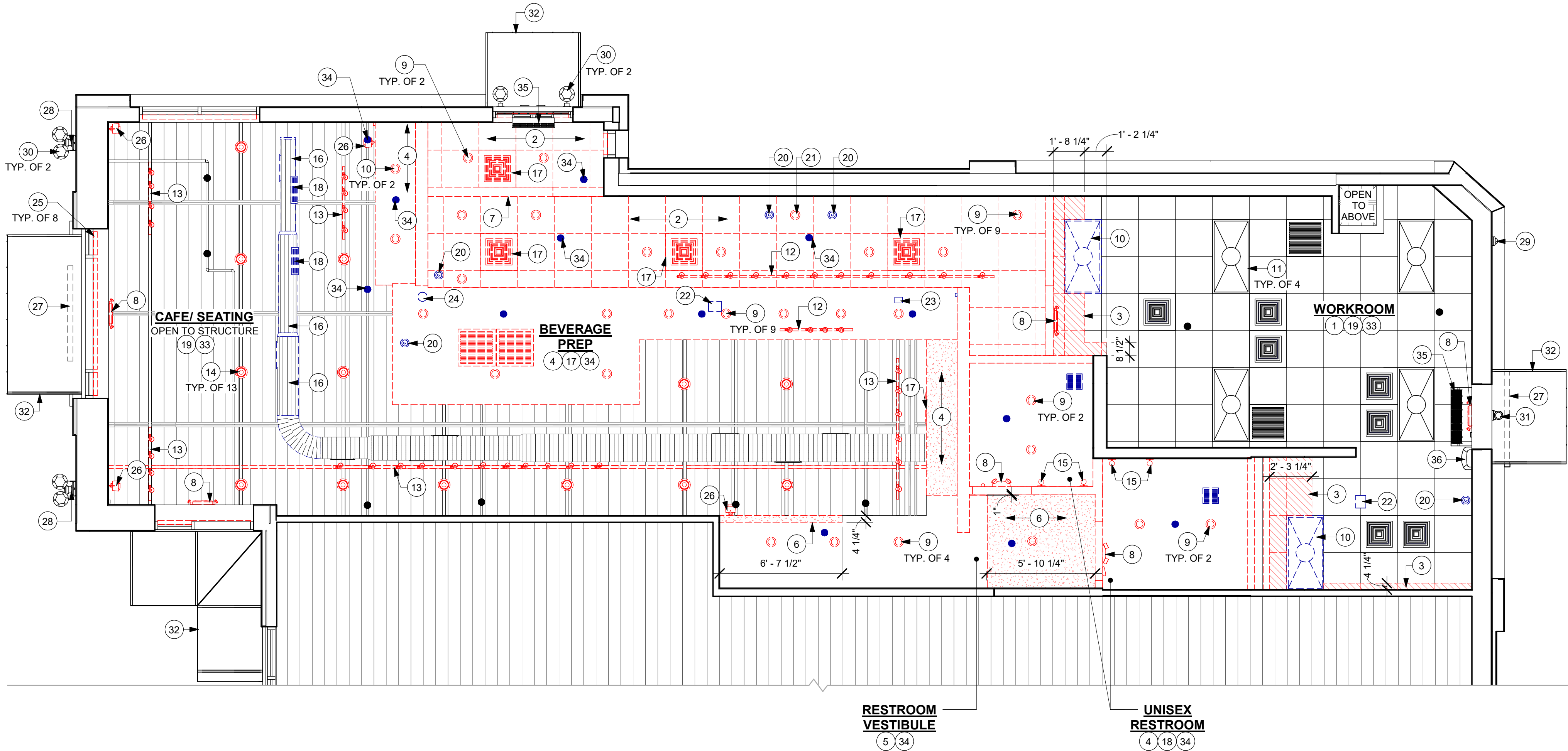
- EXISTING MATERIAL TO BE DEMOLISHED
- EXISTING MATERIALS TO BE RELOCATED WITH IN THE SAME SITE
- EXISTING MATERIALS TO REMAIN

GENERAL NOTES

- A. IF DURING DEMOLITION CONDITIONS ARE REVEALED THAT MAY JEOPARDIZE INTEGRITY OF STRUCTURE OR PRECLUDE FOLLOWING DESIGN INTENT, GENERAL CONTRACTOR TO NOTIFY STARBUCKS CONSTRUCTION MANAGER IMMEDIATELY.
- B. REMOVE EXTRANEOUS EQUIPMENT AS NECESSARY.
- C. DEMOLISH AND REMOVE SUSPENDED ACOUSTIC LAY-IN, SPLINE OR GYPSUM/ PLASTER CEILING INCLUSIVE OF HANGERS AND CARRYING CHANNELS, WIRES, CABLES, CONDUIT, ADHERED CEILING TILES, FLEX CONDUIT, ELECTRICAL BOXES, SMOKE DETECTORS, LIGHT FIXTURES AND WIRING, DUCT WORK, PIPING AND SUPPORT HANGERS. CUT HANGERS FLUSH. SPACES RECEIVING WALL DEMOLITION WILL ALSO HAVE CEILING DEMOLITION UNLESS OTHERWISE NOTED.
- D. REMOVAL OF LOW VOLTAGE EQUIPMENT, PERTAINING TO DATA/ COMMUNICATIONS AND TELEPHONE SHALL BE VERIFIED BY STARBUCKS CONSTRUCTION MANAGER PRIOR TO REMOVAL. SALVAGED EQUIPMENT SHALL BE STORED IN A CLIMATE CONTROLLED ENVIRONMENT FOR FUTURE INSTALLATION.
- E. EXISTING SPRINKLERS TO REMAIN OPERATIONAL DURING CONSTRUCTION.

KEYED NOTES

- EXISTING 2' X 2' ACT CEILING TO REMAIN. PATCH AND REPAIR CEILING AS REQUIRED FOR NEW WORK.
- EXISTING 2' X 2' ACT CEILING TO BE REMOVED. PATCH AND REPAIR CEILING AS REQUIRED FOR NEW WORK.
- PORTION OF EXISTING 2' X 2' ACT CEILING TO BE REMOVED. PATCH AND REPAIR CEILING AS REQUIRED FOR NEW WORK.
- EXISTING GYPSUM BOARD CEILING / SOFFIT TO BE REMOVED. U.O.N. PATCH AND REPAIR CEILING AS REQUIRED FOR NEW WORK.
- EXISTING GYPSUM BOARD CEILING TO REMAIN, U.O.N. PATCH AND REPAIR CEILING AS REQUIRED FOR NEW WORK.
- PORTION OF EXISTING GYPSUM BOARD CEILING TO BE REMOVED. U.O.N. PATCH AND REPAIR CEILING AS REQUIRED FOR NEW WORK.
- EXISTING HEADER TO BE REMOVED.
- EXISTING EMERGENCY / EXIT LIGHT TO BE REMOVED.
- EXISTING RECESSED CAN LIGHTS TO BE REMOVED.
- EXISTING TROFFER LIGHTS TO BE RELOCATED.
- EXISTING TROFFER LIGHTS TO REMAIN.
- EXISTING SURFACE MOUNTED TRACK LIGHTING TO BE REMOVED.
- EXISTING SUSPENDED TRACK LIGHTING TO BE REMOVED.
- EXISTING CAN PENDANT LIGHTS TO BE REMOVED.
- EXISTING RESTROOM WALL SCONCE TO BE REMOVED.
- EXISTING DUCT TO REMAIN, MODIFY AS PER NEW LAYOUT.
- EXISTING HVAC SUPPLY / RETURN DIFFUSER GRILLES TO BE REMOVED.
- EXISTING HVAC SUPPLY / RETURN DIFFUSER GRILLES TO BE RELOCATED.
- EXISTING HVAC DUCT, SUPPLY / RETURN DIFFUSER GRILLES TO REMAIN.
- EXISTING INTERIOR SECURITY CAMERA TO BE RELOCATED.
- EXISTING INTERIOR SECURITY CAMERA TO BE REMOVED.
- EXISTING WIFI TO BE RELOCATED.
- EXISTING CEILING SENSOR TO BE RELOCATED.
- EXISTING FIRE STROBE TO BE RELOCATED.
- EXISTING ROLLER SHADES TO BE REMOVED.
- EXISTING INTERIOR WALL MOUNTED SPEAKERS TO BE REMOVED.
- EXISTING EXTERIOR BUILDING SIGNAGE TO REMAIN.
- EXISTING EXTERIOR WALL MOUNTED SPEAKERS TO REMAIN.
- EXISTING EXTERIOR SECURITY CAMERA TO REMAIN.
- EXISTING EXTERIOR WALL SCONCES TO REMAIN.
- EXISTING EXTERIOR SECURITY LIGHT TO REMAIN.
- EXISTING EXTERIOR AWNING TO REMAIN.
- EXISTING SPRINKLERS HEAD, V.I.F.
- EXISTING SPRINKLER SYSTEM TO BE MODIFIED AS NEEDED TO ACCOMMODATE NEW WORK. FIRE SPRINKLER SHALL BE DEFERRED SUBMITTAL.
- EXISTING DT WINDOW AND WORKROOM AIR CURTAIN TO REMAIN.
- EXISTING INSECT KILLER TO REMAIN.




1 DEMOLITION CEILING PLAN

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

0 2' 4' 8'

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

FOR CONSTRUCTION




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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

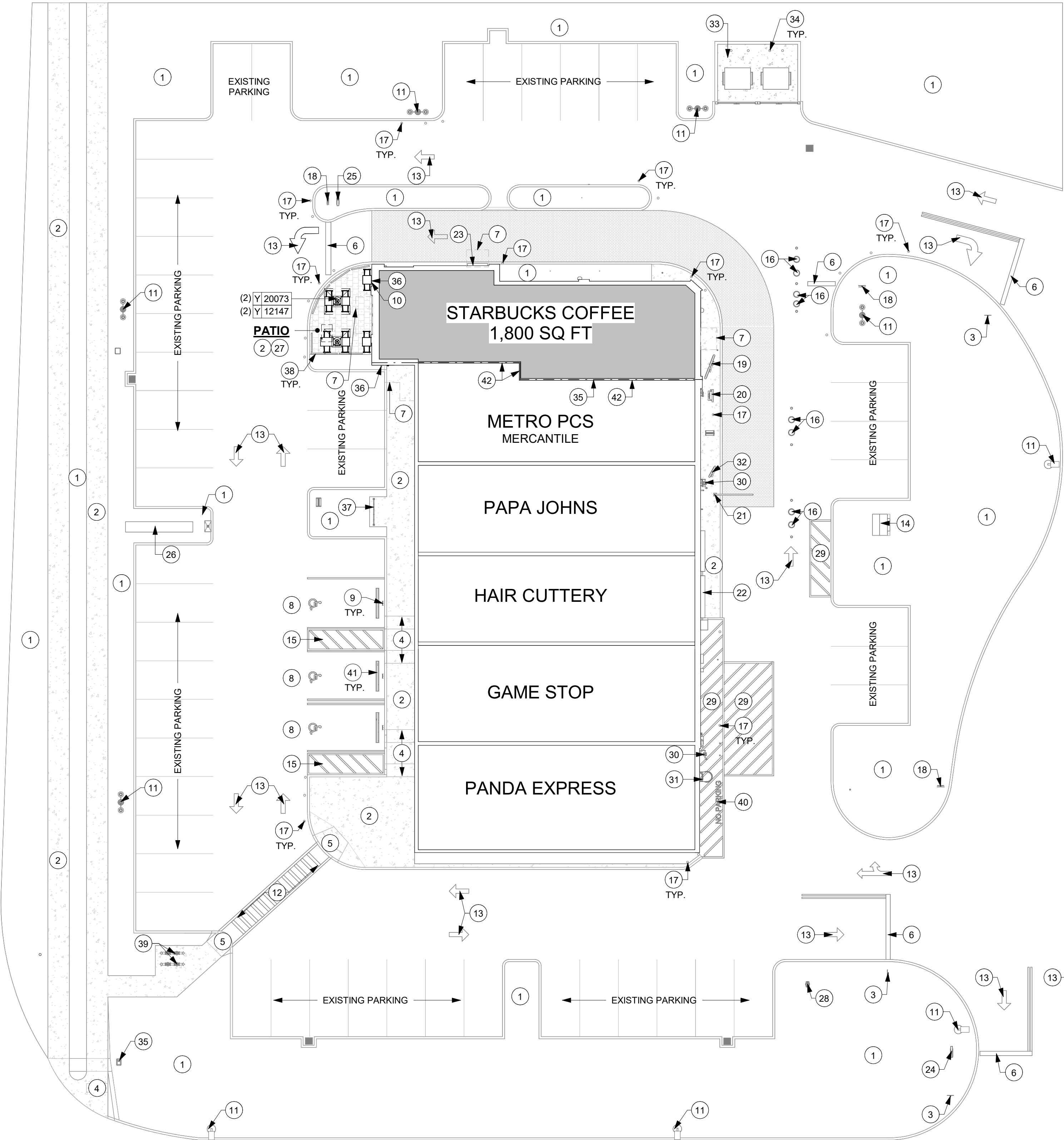
STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
DEMOLITION CEILING PLAN
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
D-102

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
UMBRELLA					
12147	2	UMBRELLA - BASE 95LB 43KG - FLAT BLACK MT0028	SB	GC	EXTERIOR FURNITURE
20073	2	UMBRELLA - WITHOUT VALANCE - 6FT 183CM - GREEN CANVAS WITH WORDMARK F0056	SB	GC	



GENERAL NOTES

A. GENERAL CONTRACTOR TO VERIFY ALL EXISTING ELEVATIONS AND BUILDING CONDITIONS IN FIELD PRIOR TO START OF CONSTRUCTION.

KEYED NOTES

- EXISTING LANDSCAPING TO REMAIN.
- EXISTING SIDEWALK/ PAVERS TO REMAIN.
- EXISTING "STOP" SIGN TO REMAIN.
- EXISTING ADA RAMP AND TRUNCATED DOME TO REMAIN.
- EXISTING ACCESSIBLE RAMP TO REMAIN.
- EXISTING STOP BAR TO REMAIN.
- LINE OF CANOPY/ ROOF PROJECTION ABOVE.
- EXISTING ADA PARKING AND PARKING SYMBOL TO REMAIN.
- EXISTING ADA PARKING SIGN ON BOLLARD TO REMAIN.
- EXISTING GFCI OUTLET TO REMAIN.
- EXISTING LIGHT POLE TO REMAIN.
- EXISTING CROSSWALK STRIPING TO REMAIN.
- EXISTING DIRECTIONAL ARROWS TO REMAIN.
- EXISTING TRANSFORMER ON CONCRETE PAD TO REMAIN.
- EXISTING ADA STRIPING TO REMAIN.
- EXISTING GREASE TRAP TO REMAIN.
- EXISTING CIRCULAR BOLLARD TO REMAIN.
- EXISTING "DO NOT ENTER & STOP" SIGN TO REMAIN.
- EXISTING 3-PANEL MENU BOARD TO REMAIN.
- EXISTING DIGITAL ORDER SCREEN TO REMAIN.
- EXISTING CLEARANCE BAR TO REMAIN.
- EXISTING ELECTRICAL EQUIPMENT TO REMAIN.
- EXISTING DT SHELF TO REMAIN.
- EXISTING DRIVE-THRU ENTRY DIRECTIONAL SIGNAGE TO REMAIN.
- EXISTING DRIVE-THRU THANK YOU/ EXIT ONLY SIGNAGE TO REMAIN.
- EXISTING MONUMENT SIGN TO REMAIN.
- INSTALL NEW OUTDOOR FURNITURE AS SHOWN IN FF&E PLAN.
- EXISTING FIRE HYDRANT TO REMAIN.
- EXISTING STRIPING TO REMAIN.
- EXISTING GAS METER TO REMAIN.
- EXISTING ROOF ACCESS LADDER TO REMAIN.
- EXISTING PRE MENU BOARD TO REMAIN.
- EXISTING TRASH ENCLOSURE WITH CONCRETE PAD TO REMAIN.
- EXISTING STEEL BOLLARD TO REMAIN.
- EXISTING LEASE LINE TO REMAIN.
- EXISTING HOSE BIB TO REMAIN.
- EXISTING BIKE RACK TO REMAIN.
- EXISTING PATIO RAILING TO REMAIN.
- EXISTING BACK FLOW PREVENTER TO REMAIN.
- EXISTING "NO PARKING" PAVEMENT TEXT TO REMAIN.
- EXISTING WHEEL STOPS TO REMAIN.
- EXISTING DEMISING WALL TO REMAIN.



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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ARCHITECTURAL SITE PLAN

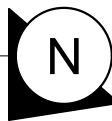
SCALE: 1/16" = 1'-0"

SHEET NUMBER:
A-001

1 ARCHITECTURAL SITE PLAN

Scale: 1/16" = 1'-0"

0 8' 16' 32'
Scale: 1/16" = 1'-0"

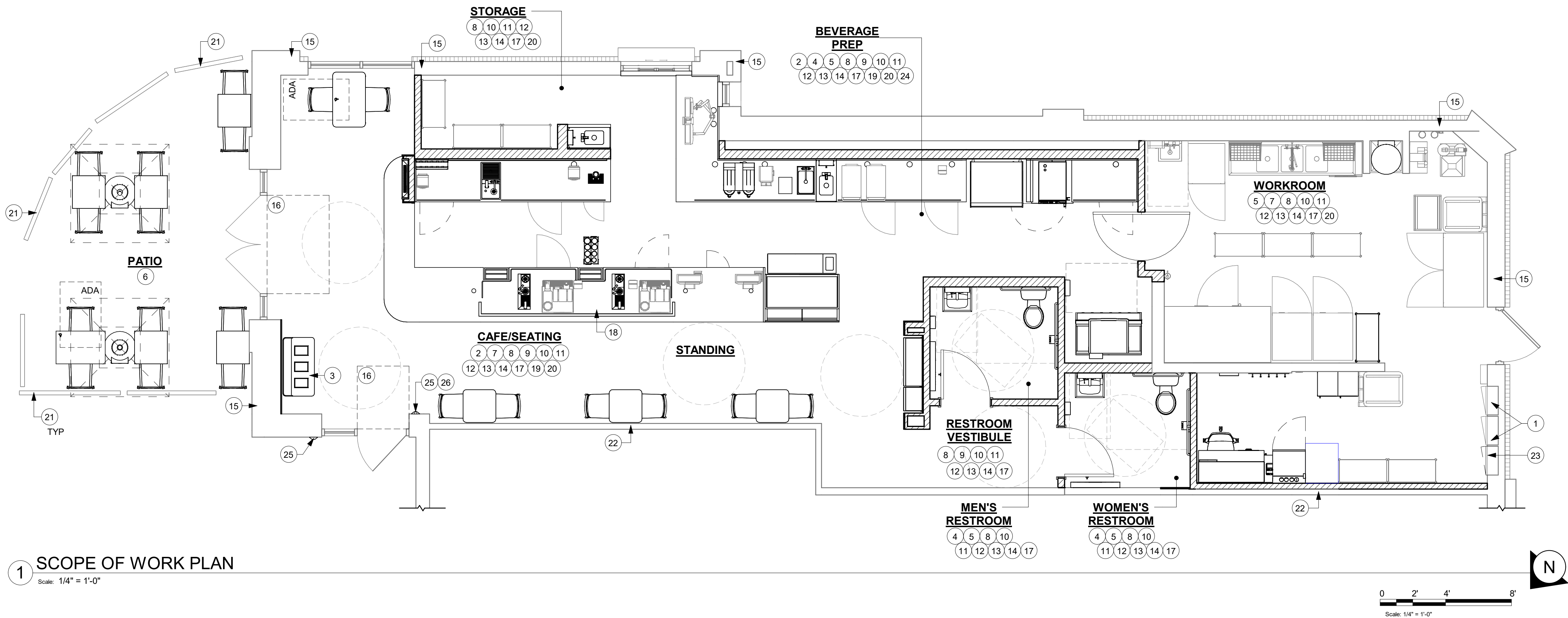


GENERAL NOTES

- A. 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.
- B. 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.
- C. GENERAL CONTRACTOR SHALL CONSULT WITH STARBUCKS CONSTRUCTION MANAGER TO RESOLVE ANY CHANGES, OMISSIONS OR PLAN DISCREPANCIES PRIOR TO CONSTRUCTION.
- D. ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH LOCAL, COUNTY, STATE AND FEDERAL CODES AND ORDINANCES.
- E. GENERAL CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES.
- F. 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 OTHERWISE NOTED. ALL DIMENSIONS TO BE TAKEN FROM DESIGNATED DATUM POINT. DO NOT SCALE DRAWINGS.
- G. 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.
- H. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING PERMITS FOR FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS PRIOR TO INSTALLATION OF SUCH SYSTEMS.
- I. 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.
- J. 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.
- K. RESPONSIBILITY FOR SUPPLY AND DELIVERY OF MATERIALS AND EQUIPMENT IS IDENTIFIED IN THE DRAWING SCHEDULE SHEETS UNDER THE COLUMN LABELED "RESPONSIBILITY".
- L. 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.
- M. ALL ITEM SUBSTITUTIONS MUST BE APPROVED BY THE STARBUCKS CONSTRUCTION MANAGER.

KEYED NOTES


1. EXISTING ELECTRICAL PANELS AS INDICATED ON ELECTRICAL DRAWINGS.
2. INSTALL CASEWORK ITEMS AS INDICATED ON CASEWORK PLAN.
3. INSTALL WASTE & RECYLING CART AS INDICATED ON CASEWORK PLAN.
4. INSTALL PLUMBING ITEMS AS INDICATED ON FF&E PLAN.
5. INSTALL EQUIPMENT AS INDICATED ON FF&E PLAN.
6. INSTALL NEW PATIO FURNITURE, UMBRELLAS AND UMBRELLA BASES AS INDICATED ON FF&E PLAN.
7. INSTALL FURNITURE AS INDICATED ON FF&E PLAN.
8. PATCH, PRIME AND PAINT WALL, CEILING AND/ OR SOFFIT AS INDICATED ON REFLECTED CEILING PLAN AND INTERIOR ELEVATIONS.
9. INSTALL GRAPHICS AS INDICATED ON INTERIOR ELEVATIONS.
10. INSTALL NEW WALL FINISHES THROUGHOUT AS INDICATED ON INTERIOR ELEVATIONS AND WALL FINISH PLAN.
11. INSTALL NEW FLOOR FINISHES AS INDICATED ON FLOOR FINISH PLAN.
12. INSTALL LIGHT FIXTURES AS INDICATED ON REFLECTED CEILING AND DIMENSIONED LIGHTING PLANS.
13. INSTALL CEILING FINISHES AS INDICATED ON REFLECTED CEILING AND DIMENSIONED CEILING PLANS.
14. PRIME AND PAINT WALLS AS INDICATED ON WALL FINISH PLAN AND INTERIOR ELEVATIONS.
15. EXISTING BUILDING SHELL.
16. INSTALL WALK-OFF MAT AS INDICATED ON FLOOR FINISH PLAN.
17. CONSTRUCT NEW INTERIOR WALLS AS INDICATED ON FLOOR PLAN.
18. INSTALL ESPRESSO BAR AS INDICATED ON CASEWORK PLAN.
19. INSTALL ELECTRICAL OUTLETS AS INDICATED ON PENETRATION PLAN AND ELECTRICAL DRAWINGS.
20. EXISTING/ RELOCATED EQUIPMENT AS INDICATED ON FF&E PLAN.
21. EXISTING RAILING.
22. EXISTING DEMISING WALL.
23. INSTALL NEW ELECTRICAL PANELS AS INDICATED ON ELECTRICAL DRAWINGS.
24. INSTALL NEW MINI SPLIT CONDENSER AND FAN UNIT ON NEW ROOF RACK, REFER TO MECHANICAL PLAN.
25. INSTALL WALL MOUNTED DOOR ACTUATOR AS INDICATED.
26. INSTALL PUSH PLATE AS INDICATED.



1 SCOPE OF WORK PLAN

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

FOR CONSTRUCTION




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STARBUCKS TEMPLATE VERSION: i2023-10-23

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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
SCOPE OF WORK PLAN

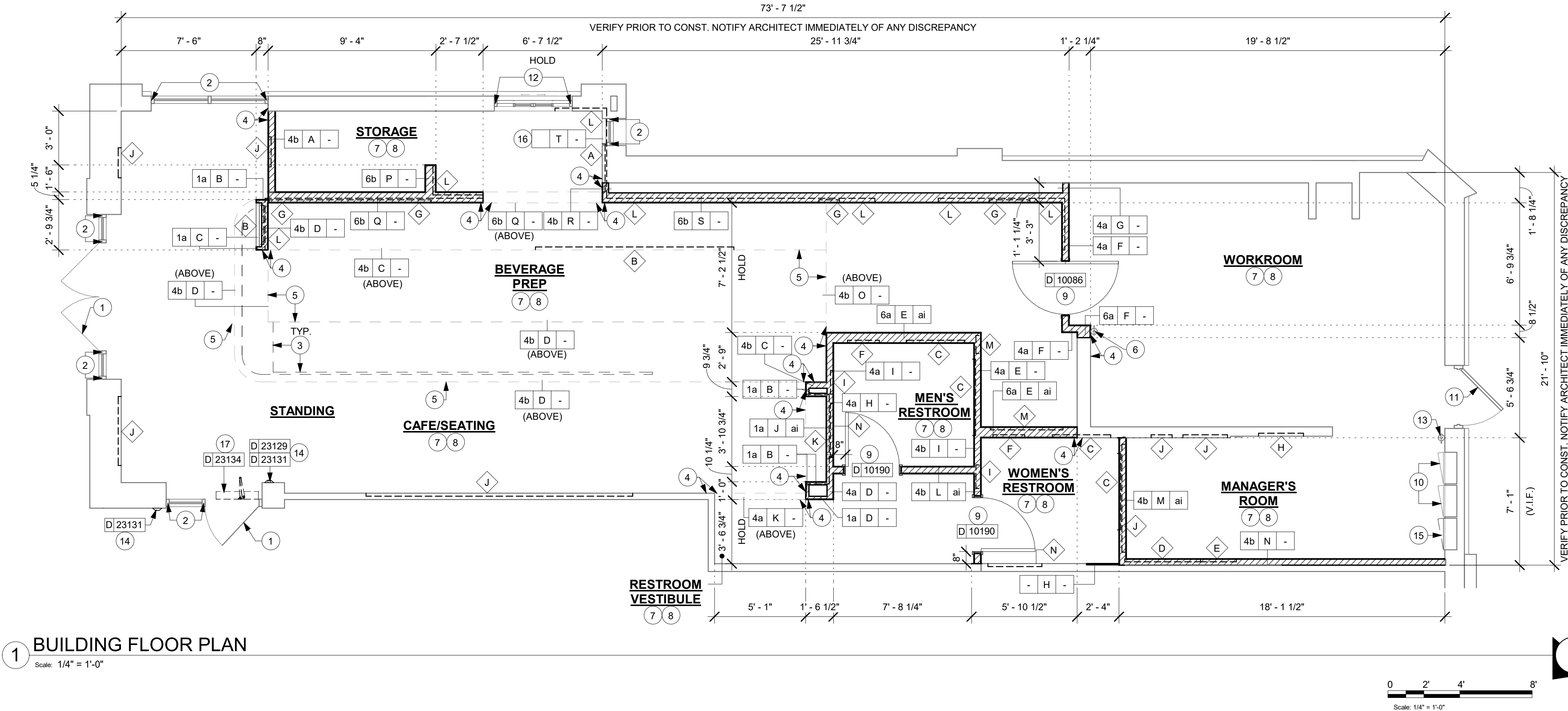
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
A-100

WALL CONSTRUCTION SCHEDULE	
WALL LABELING KEY:	INTERIOR SHEATHING
	WALL STUD
	INTERIOR MODIFIER
WALL STUD	
1a	1 1/2" 20 GA STUDS AT 16" O.C. (TERMINATE 6" ABOVE CEILING). PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM TOP OF STUD WALL TO STRUCTURE ABOVE.
4a	3 5/8" 20 GA STUDS AT 16" O.C. (FULL HEIGHT)
4b	3 5/8" 20 GA STUDS AT 16" O.C. (TERMINATE 6" ABOVE CEILING). PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM TOP OF STUD WALL TO STRUCTURE ABOVE.
6a	6" 20 GA STUDS AT 16" O.C. (FULL HEIGHT)
6b	6" 20 GA STUDS AT 16" O.C. (TERMINATE 6" ABOVE CEILING). PROVIDE 45 DEGREE METAL STUD BRACING AT 48" O.C. FROM STUD WALL TO STRUCTURE ABOVE.
INTERIOR SHEATHING	
A	ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (TERMINATE 6" ABOVE ACT CEILING) AND OTHER SIDE 5/8" TYPE "X" GYP. BOARD (UP TO STRUCTURE)
B	ONE SIDE 5/8" PLYWOOD SUBSTRATE BOARD (UP TO STRUCTURE)
C	ONE SIDE 5/8" PLYWOOD SUBSTRATE BOARD (UNDERSIDE OF GYPSUM BOARD CEILING)
D	ONE SIDE 5/8" TYPE "X" GYP. BOARD (UNDERSIDE OF GYPSUM BOARD CEILING)
E	BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING AND OTHER SIDE TERMINATE 6" ABOVE ACT CEILING)
F	BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (BOTH SIDES TERMINATE 6" ABOVE ACT CEILING)
G	ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (TERMINATE 6" ABOVE ACT CEILING)
H	ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (UNDERSIDE OF GYPSUM BOARD CEILING)
I	BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (BOTH SIDES UNDERSIDE OF GYPSUM BOARD CEILING)
J	ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (UNDERSIDE OF GYPSUM BOARD CEILING) AND OTHER SIDE 5/8" PLYWOOD SUBSTRATE BOARD (UP TO STRUCTURE)
K	BOTH SIDES 5/8" TYPE "X" GYP. BOARD (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING AND OTHER SIDE UP TO STRUCTURE)
L	ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD AND OTHER SIDE 5/8" TYPE "X" GYP. BOARD (BOTH SIDES UNDERSIDE OF GYPSUM BOARD CEILING)
M	ONE SIDE 5/8" MOISTURE RESISTANT GYP. BOARD (UNDERSIDE OF GYPSUM BOARD CEILING) AND OTHER SIDE 5/8" TYPE "X" GYP. BOARD (TERMINATE 6" ABOVE ACT CEILING)
N	ONE SIDE 5/8" TYPE "X" GYP. BOARD (TERMINATE 6" ABOVE ACT CEILING)
O	BOTH SIDES 5/8" MOISTURE RESISTANT GYP. BOARD (ONE SIDE TERMINATE 6" ABOVE ACT CEILING AND OTHER SIDE UP TO STRUCTURE)
P	ONE SIDE 5/8" FIRE TREATED PLYWOOD UP TO 48" AFF. 5/8" MOISTURE RESISTANT GYP BOARD AND OTHER SIDE 5/8" MOISTURE RESISTANT GYP. BOARD, (BOTH SIDES TERMINATE 6" ABOVE ACT CEILING)
Q	ONE SIDE 5/8" FIRE TREATED PLYWOOD UP TO 48" AFF. 5/8" MOISTURE RESISTANT GYP BOARD AND OTHER SIDE 5/8" MOISTURE RESISTANT GYP. BOARD, (ONE SIDE UNDERSIDE OF GYPSUM BOARD CEILING AND OTHER SIDE TERMINATE 6" ABOVE ACT CEILING)
R	ONE SIDE 5/8" FIRE TREATED PLYWOOD UP TO 48" AFF. 5/8" MOISTURE RESISTANT GYP BOARD (TERMINATE 6" ABOVE ACT CEILING)
S	ONE SIDE 5/8" FIRE TREATED PLYWOOD UP TO 48" AFF. 5/8" MOISTURE RESISTANT GYP. BOARD (UNDERSIDE OF GYPSUM BOARD CEILING)
T	ONE SIDE 5/8" FIRE TREATED PLYWOOD UP TO 48" AFF. EXISTING GYP. BOARD TO REMAIN
INTERIOR MODIFIERS	
ai	ACOUSTIC INSULATION (FULL HEIGHT)

WALL BLOCKING KEY

SYMBOL	ITEM	WEIGHT	HEIGHT A.F.F.	APPROX. WIDTH
A	MILLWORK BOXES		BLOCKING SPECIFICATION FOR FRENCH CLEATING SYSTEM. REFER TO DETAILS.	
B	MENU BOARDS / HARDWARE	300 LBS (136 KG)	72" TO 112" (1829MM TO 2845MM)	EXTENT OF BACKBAR UPPER CASEWORK
C	RESTROOM GRAB BARS	200 LBS (91 KG)	30" TO 36" (760MM TO 915MM)	60" (1525MM) AROUND WATER CLOSET
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	IT RACK AT NEAR MANAGER'S DESK	300 LBS (136 KG)	44" TO 96" (1120MM TO 2440MM)	28" (710MM) 3/4 (19MM) ACX PLYWOOD, CENTERED ON RACK
F	RESTROOM HAND SINK	200 LBS (91 KG)		COMMERCIAL INSTALLATION REQUIRES CONCEALED ARM CARRIER. REFER TO MFR'S SPECIFICATION.
G	UPPER CBE SHELVING/ WRM/COOLING RACK		BLOCKING SPECIFICATION FOR CBE METAL SHELVES. REFER TO VENDOR'S SPECIFICATION AND DETAILS.	
H	5-COMP LOCKERS	200LBS	0" TO 66" (0MM TO 1676MM)	SEE PLAN
I	RESTROOM HAND DRYER	200LBS	36" TO 48" (915MM TO 1219MM)	24" STARTING 18" FROM WALL CORNER/SEE PLAN
J	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" (205MM) BEYOND ON EACH SIDE OF EACH ITEM.	
K	MERCH BAY	TBD BY VENDOR (VARIES)	BLOCKING SPECIFICATION FOR MERCH BAY REFER TO VENDOR'S SPECIFICATION AND DETAILS.	
L	ADAPTABLE CASEWORK	TBD BY VENDOR (VARIES)	BLOCKING SPECIFICATION FOR ADAPTABLE CASEWORK. REFER TO VENDOR'S SPECIFICATION AND DETAILS.	
M	ICE MACHINE AND DIVERTER	TBD BY VENDOR (VARIES)	BLOCKING SPECIFICATION FOR ICE MACHINE DIVERTER. REFER TO VENDOR'S SPECIFICATION AND DETAILS.	
N	DIAPER CHANGING STATION	250 LBS (113 KG)	40 1/2" TO 46 1/2" (1030MM TO 1180MM)	32" (810MM) BEHIND STATION



GENERAL NOTES

- 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.
- GENERAL CONTRACTOR TO PROVIDE FIRE TREATED WOOD STUD BLOCKING, OR EQUIVALENT TO SUPPORT ANY WALL ATTACHMENT AND/OR SIGNAGE.
- 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.
- ALL DIMENSIONS ARE TO FINISHED FACE UNLESS SHOWN OR NOTED OTHERWISE.
- INSTALL MOISTURE RESISTANT GREEN BOARD ON BACKBAR WALL PER PROJECT MANUAL.
- ALL DOORS SHALL BE 32" (815MM) MINIMUM CLEAR OPENING WHEN OPENED TO 90 DEGREE POSITION UNLESS OTHERWISE NOTED.
- REFER TO SHEET I-106 FOR FLOOR FINISHES.
- STARBUCKS VENDOR TO PROVIDE DOOR HARDWARE COMPONENTS AND GC TO INSTALL.
- VERIFY ALL EXISTING DOORS, HARDWARE AND FRAMES MEET STARBUCKS AND/OR CODE REQUIREMENTS.
- PROVIDE FIRE EXTINGUISHERS AS NOTED ON THE APPROVED PLANS FROM THE CITY.
- SEE STRUCTURAL FOR KNEE WALL BRACING.

KEYED NOTES

- EXISTING STOREFRONT DOOR. GC TO ENSURE IN PROPER WORKING ORDER AND REPAIR AS NECESSARY. REPLACE HARDWARE AS REQUIRED. PANIC HARDWARE TO REMAIN.
- EXISTING STOREFRONT WINDOW SYSTEM. GC TO CLEAN TO "LIKE NEW" CONDITION AND REPAIR AS NECESSARY.
- OUTLINE OF BAR PER CASEWORK MANUFACTURER.
- ALIGN FACE OF FINISHED WALL.
- OUTLINE OF SOFFIT ABOVE.
- RELOCATED FIRE EXTINGUISHER.
- GC TO VERIFY OVERALL DIMENSION OF SPACE PRIOR TO LAYING OUT WALLS. CONTACT ARCHITECT IMMEDIATELY IF DISCREPANCIES OCCUR.
- PROVIDE FIRE TREATED WOOD BLOCKING AS REQUIRED TO SUPPORT ANY WALL ATTACHMENTS.
- INSTALL NEW DOORS AS INDICATED. REFER TO SHEET A-601 FOR DOOR HARDWARE TYPE.
- RECESSED ELECTRICAL PANEL. GC CONFIRM WITH WL AS INDICATED. MAINTAIN MINIMUM CLEARANCES AS REQUIRED BY CODE. REFER TO ELECTRICAL DRAWINGS.
- EXISTING 42IN SERVICE DOOR. GC TO ENSURE IN PROPER WORKING ORDER AND REPAIR AS NECESSARY. REPLACE HARDWARE AS REQUIRED.
- EXISTING DT WINDOW.
- EXISTING FIRE EXTINGUISHER.
- INSTALL WALL MOUNTED DOOR ACTUATOR AND PUSH PLATE AS INDICATED.
- LOCATION OF NEW ELECTRICAL PANEL. REFER TO ELECTRICAL DRAWINGS.
- GC TO REMOVE EXISTING GYP. BOARD UP TO 48" AND INSTALL 5/8" FIRE TREATED PLYWOOD 48" AFF.
- INSTALL DOOR OPERATOR AS INDICATED.


NOTE:

SEE SHEET A-501, A-502 & A-503 FOR WALL CONSTRUCTION DETAILS.

LEGEND

- NEW FULL HEIGHT WALL
- EXISTING WALL
- WALL BLOCKING CALL OUT

FOR CONSTRUCTION




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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

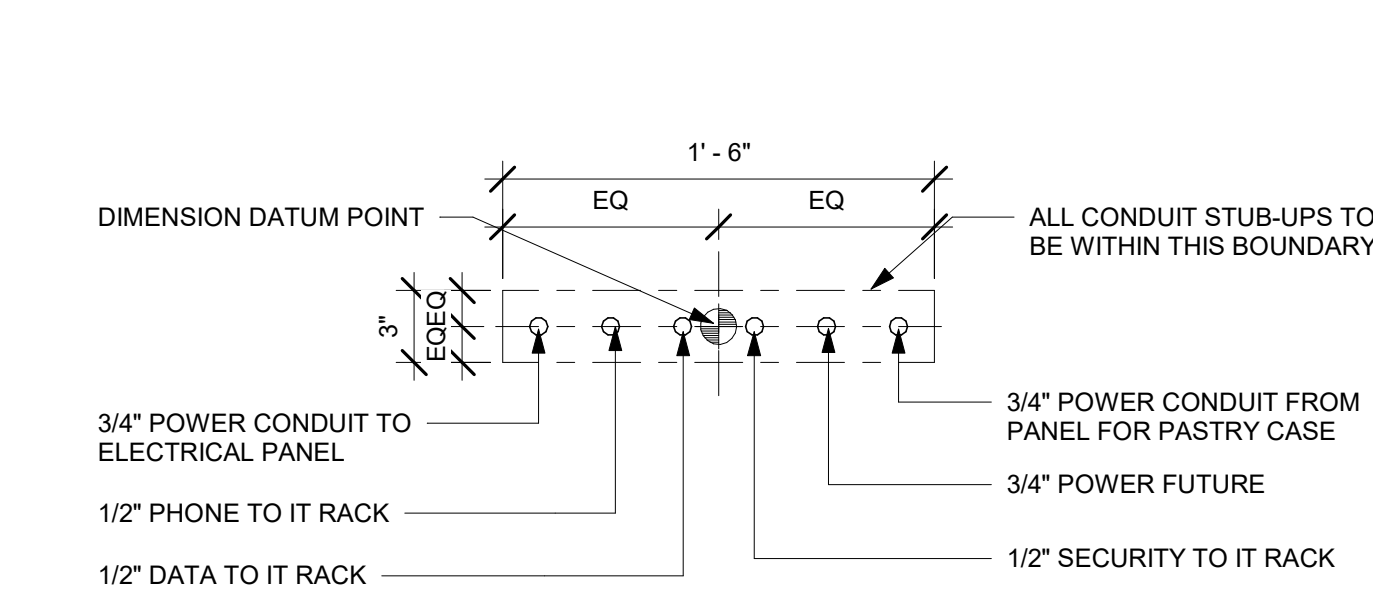
STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

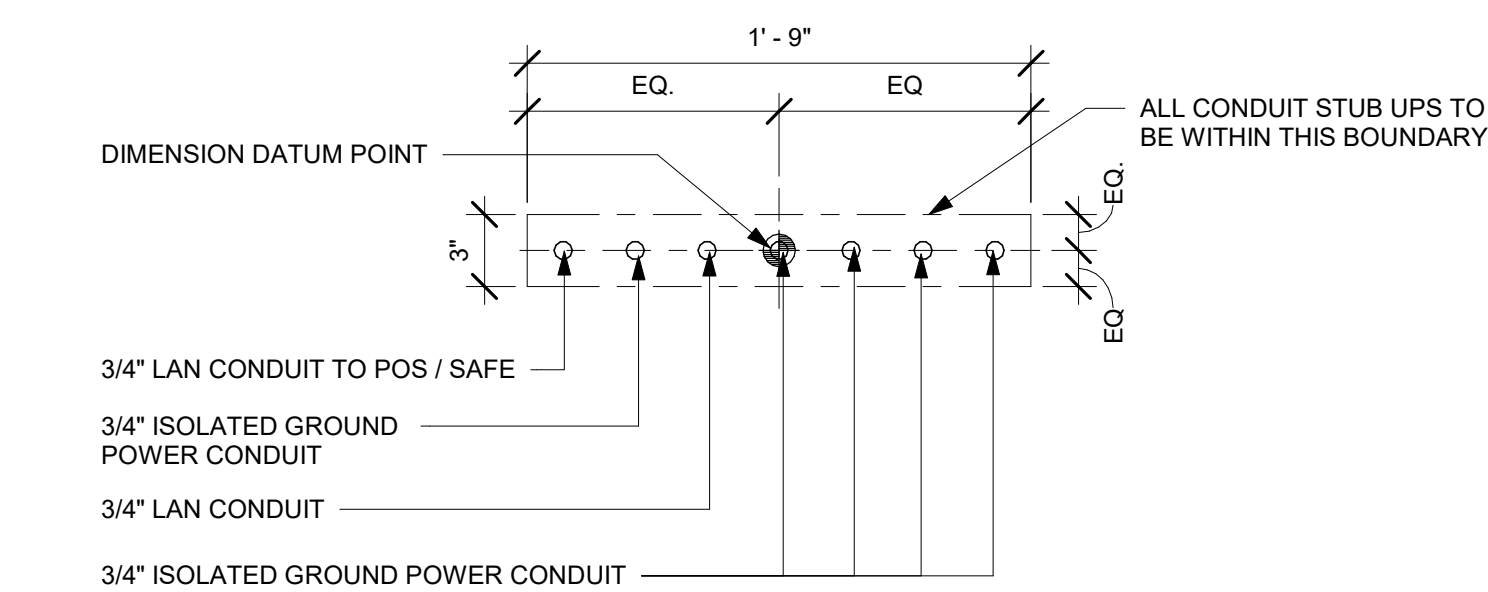
SHEET TITLE:
BUILDING FLOOR PLAN

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

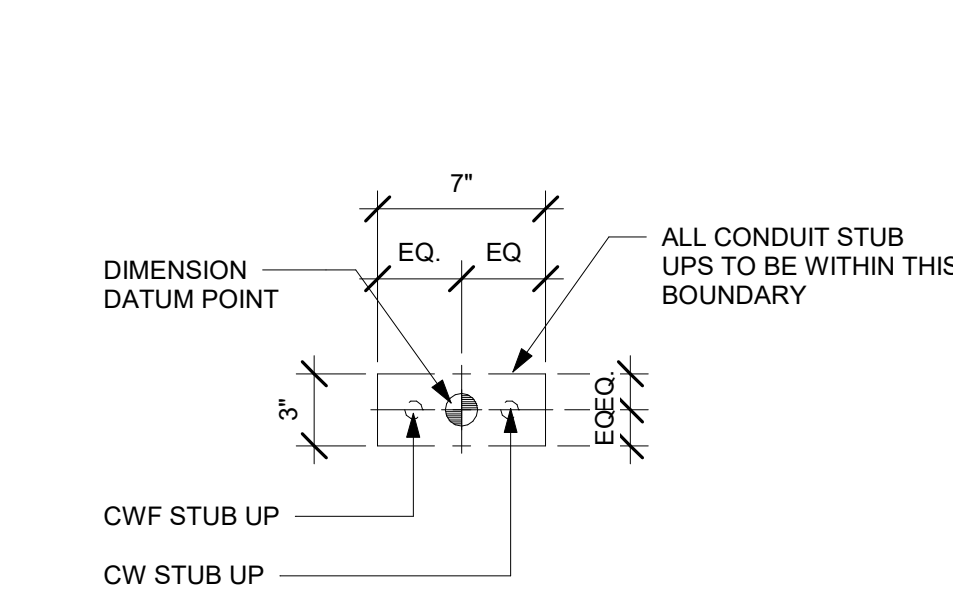
SHEET NUMBER:
A-101



2 STUB UPS - DOUBLE POS/SAFE
Scale: 1 1/2" = 1'-0"



3 STUB UPS - FRONTBAR
Scale: 1 1/2" = 1'-0"



4 STUB UPS - ESPRESSO
Scale: 1 1/2" = 1'-0"

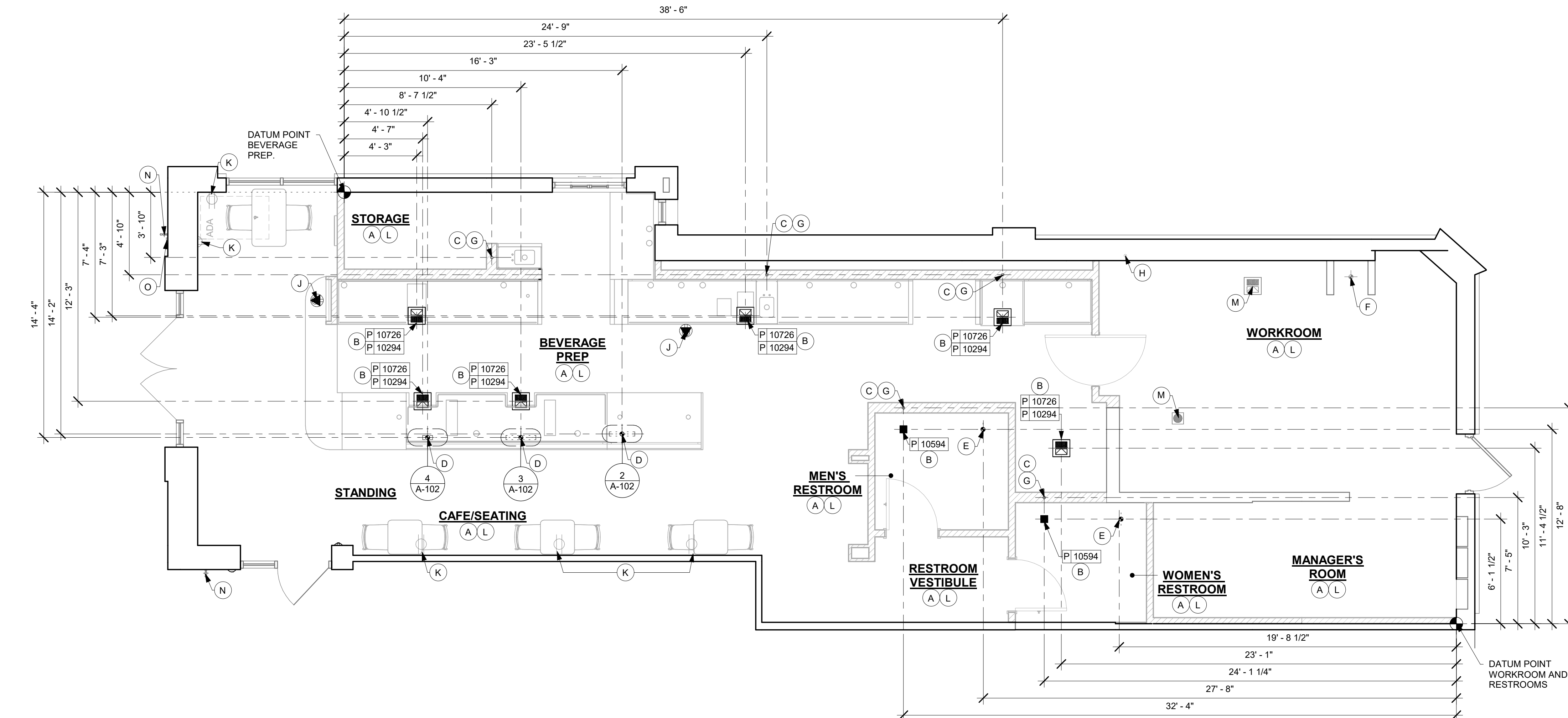
KEYED NOTES

- 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 / DRAIN: REFER TO CUT SHEETS FOR COMPONENT SPECIFICATIONS AND CUTOUT REQUIREMENTS.
- C. NEW 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. RELOCATED TOILET FLOOR PENETRATION: REFER TO CUT SHEETS FOR STUB-UP LOCATION RELATIVE TO FINISHED WALL.
- F. EXISTING FLOOR PENETRATIONS AT MOP SINK.
- G. PENETRATION TO BE LOCATED ON CENTERLINE OF WALL OR AS REQUIRED PER CONDITIONS.
- H. EXISTING WASTE LINE PENETRATIONS.
- J. LOCATION OF POWER AND DATA OUTLETS BEHIND MENU BOARDS. CENTER OUTLETS BEHIND MENU BOARDS. REFER TO DETAIL 2/I-510 FOR MORE INFORMATION.
- K. LOCATION OF EXISTING OUTLET.
- L. REFER TO SHEET I-106 FOR FLOOR FINISHES.
- M. EXISTING FLOOR SINK / DRAIN/ CLEAN OUT.
- N. LOCATION OF HOSE BIB.
- O. LOCATION OF GFCI OUTLET.

LEGEND

- FLOOR SINK
- FLOOR PENETRATION
- ELECTRICAL PENETRATION AREA
- DATUM POINT
- DATA OUTLET
- EXISTING WALL OUTLET

NOTE: SEE SHEET I-101.1 FOR PLUMBING FIXTURE SCHEDULE



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



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03/14/2024

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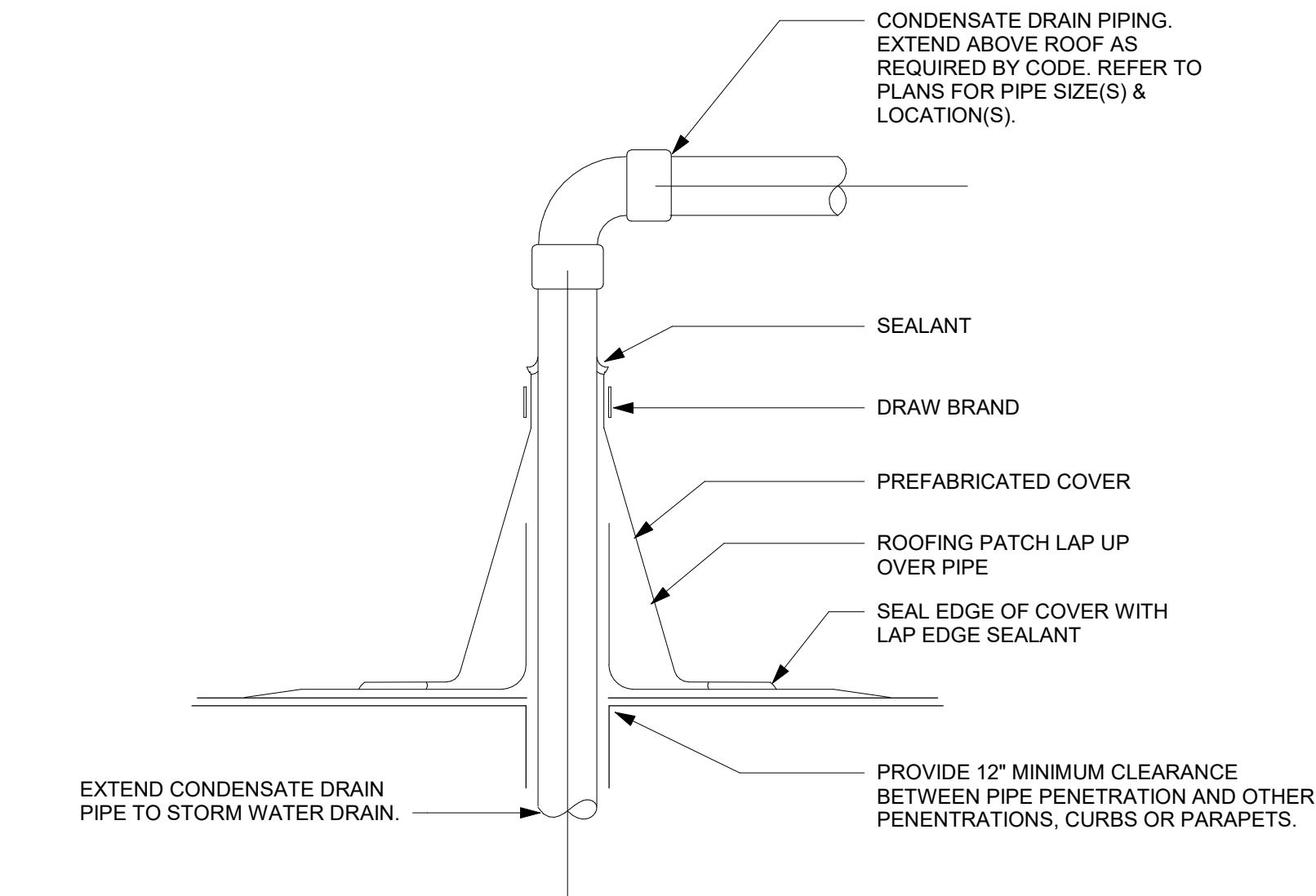
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PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

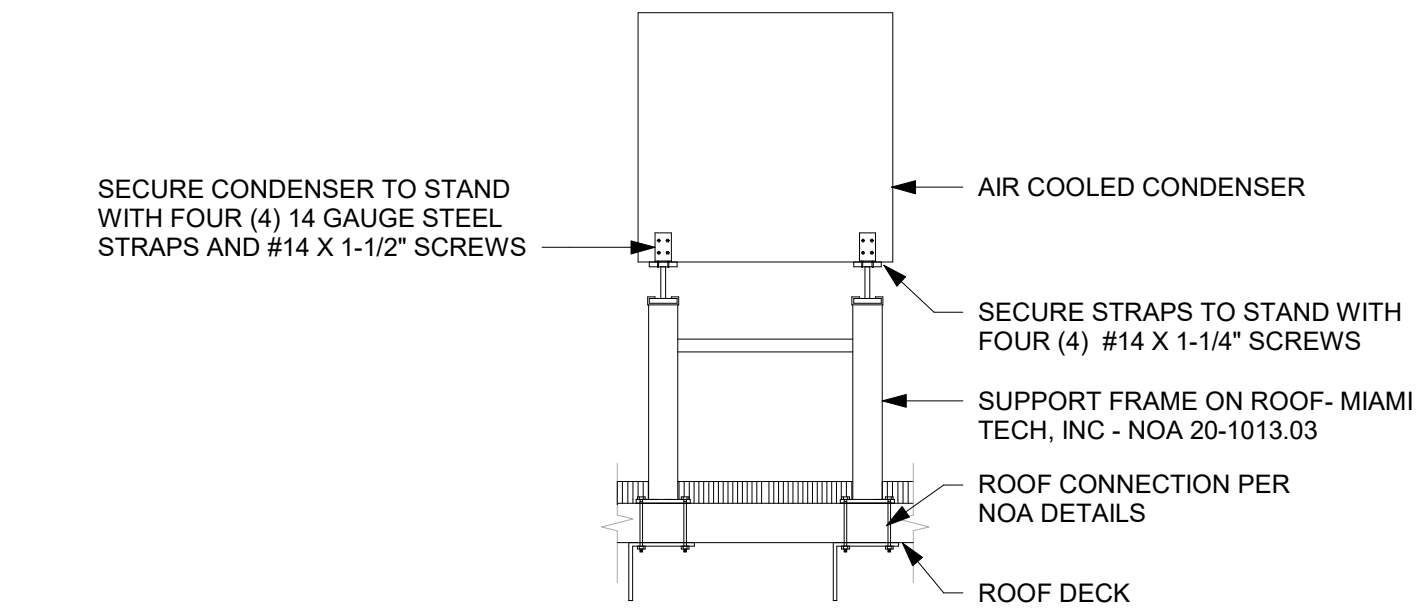
SHEET TITLE:
**BUILDING FLOOR
PENETRATION PLAN**
SCALE: AS SHOWN

SHEET NUMBER:
A-102

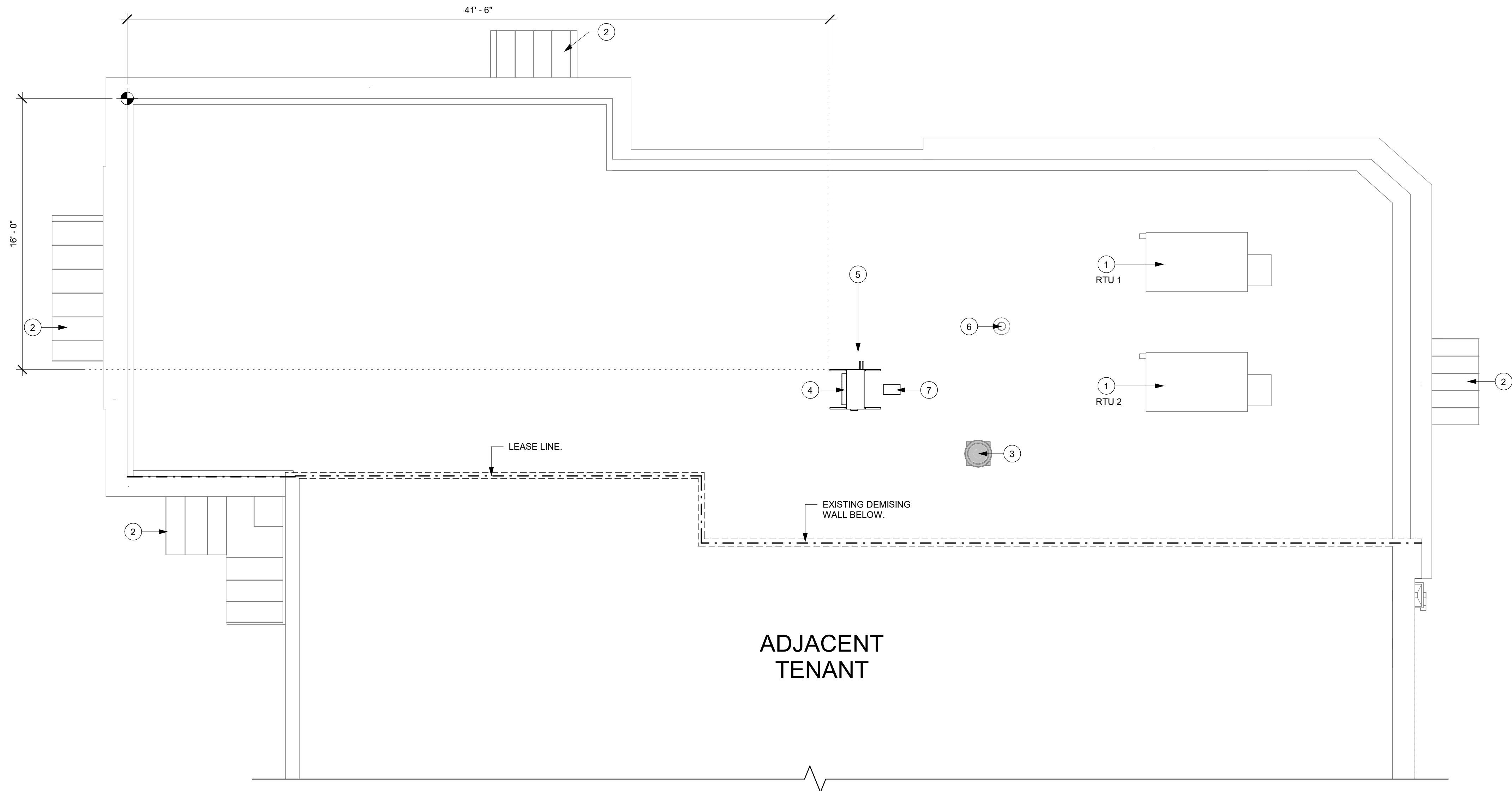
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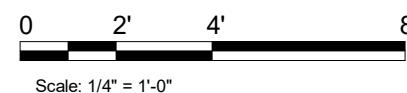
2 PIPE/ROOF PENETRATION
Scale: 3/8" = 1'-0"



3 CONDENSER SUPPORT DETAIL
Scale: 3/8" = 1'-0"



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



GENERAL NOTES

- 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.
- COORDINATE ROOF PENETRATIONS, ETC. WITH OTHER TRADES FROM TENANT BUILD-OUT PLANS (WHERE AVAILABLE), ESP. MECHANICAL AND ELECTRICAL.
- ROOF TOP EQUIPMENT OR ACCESSORIES TO BE COORDINATED WITH TENANT BUILD OUT DRAWINGS.

KEYED NOTES

- EXISTING RTU TO REMAIN.
- EXISTING AWNING TO REMAIN.
- EXISTING EXHAUST FAN TO REMAIN.
- INSTALL NEW MINI SPLIT CONDENSER ON NEW ROOF RACK AS INDICATED.
- GC TO PATCH AND REPAIR ROOF SYSTEM. COORDINATE ROOF REPAIR WITH LANDLORD APPROVED ROOFING CONTRACTOR.
- EXISTING ROOF VENT TO REMAIN.
- ROOF PENETATION FOR CONDENSATE AND CONDENSER POWER.



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Rev	Date	By	Description

SHEET TITLE:
BUILDING ROOF PLAN

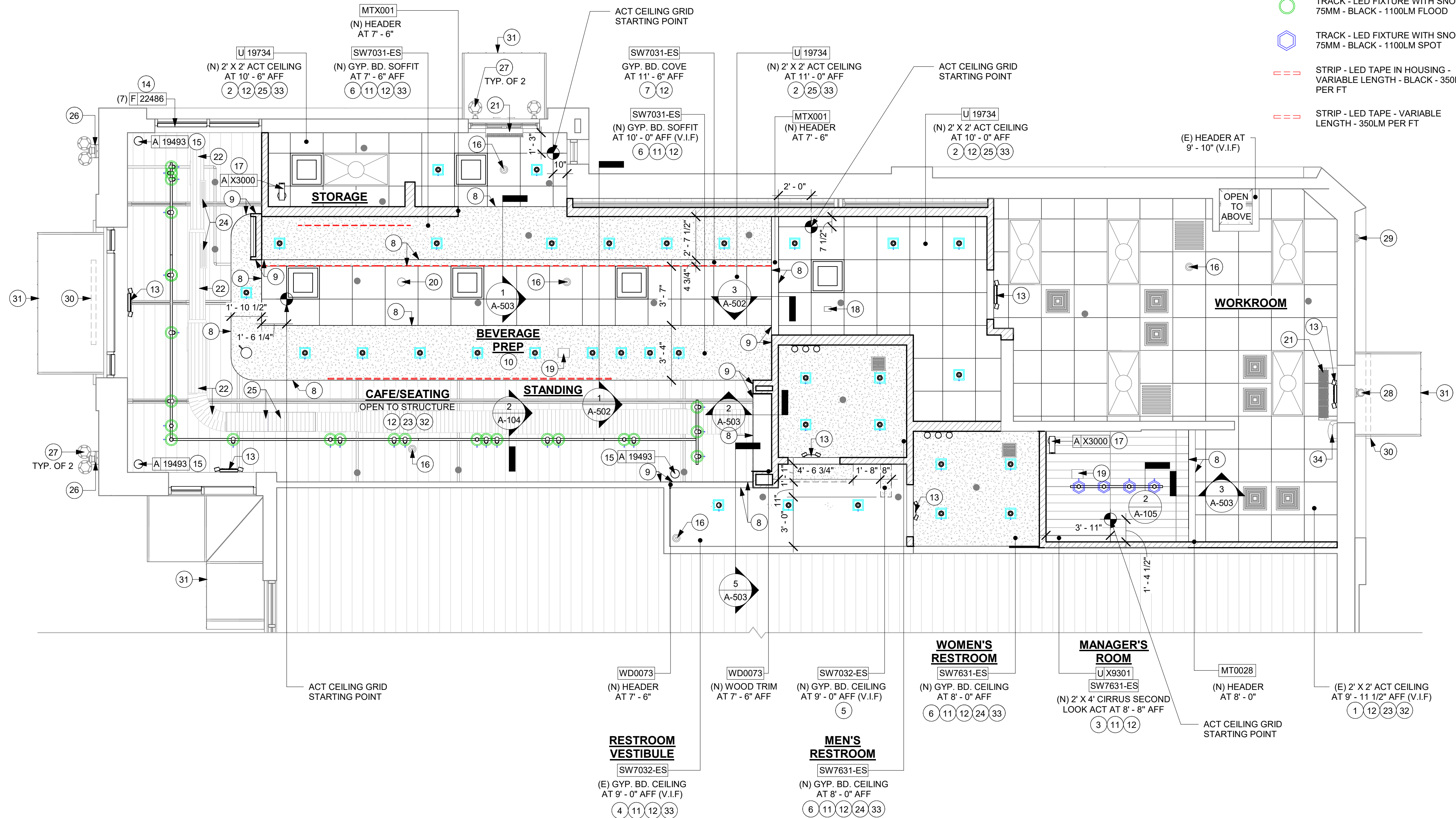
SCALE: AS SHOWN

SHEET NUMBER:

A-103

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
OTHER					
19734	312 SF	ACT - ULTIMA - 2X2FT 61X61CM	GC	GC	DESIGN TO SPECIFY WHITE, OR CUSTOM COLOR; FOR ORDERING CONTACT DEB PICKENS AT DPLPICKENS@ARMSTRONGCEILINGS.CO M, PH: 480-695-9053
X9301	59 SF	CIRRUS SECOND LOOK CEILING - 2X4FT 61X122CM LINEAR PANELS (V PANEL SCORING CREATES NOMINAL 6INX4FT)	GC	GC	PROVIDED BY: ARMSTRONG, FACTORY FINISHED BY MANUFACTURER TO MATCH SW7631-ES CITY LOFT IN MANAGER'S ROOM

PAINT SCHEDULE					
COLOR CODE	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
SW6991-SG	SW - BLACK MAGIC - SEMIGLOSS	3	GC	GC	USE PRIMER CP-1
SW7031-ES	SW - MEGA GREIGE - EGGSHELL	37	GC	GC	USE PRIMER CP-1
SW7032-ES	SW - WARM STONE - EGGSHELL	20	GC	GC	USE PRIMER CP-1
SW7034-ES	SW - STATUS BRONZE - EGGSHELL	8	GC	GC	USE PRIMER CP-1
SW7517-SG	SW - RIVERS EDGE - SEMIGLOSS	63	GC	GC	USE PRIMER CP-1
SW7631-ES	SW - CITY LOFT - EGGSHELL	70	GC	GC	USE PRIMER CP-1



1 REFLECTED CEILING PLAN

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



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PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
REFLECTED CEILING PLAN

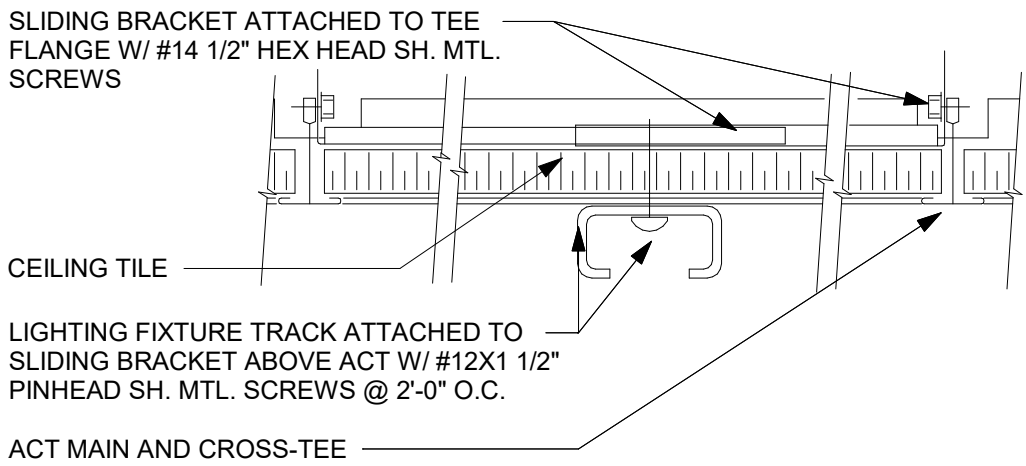
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SHEET NUMBER:

A-104

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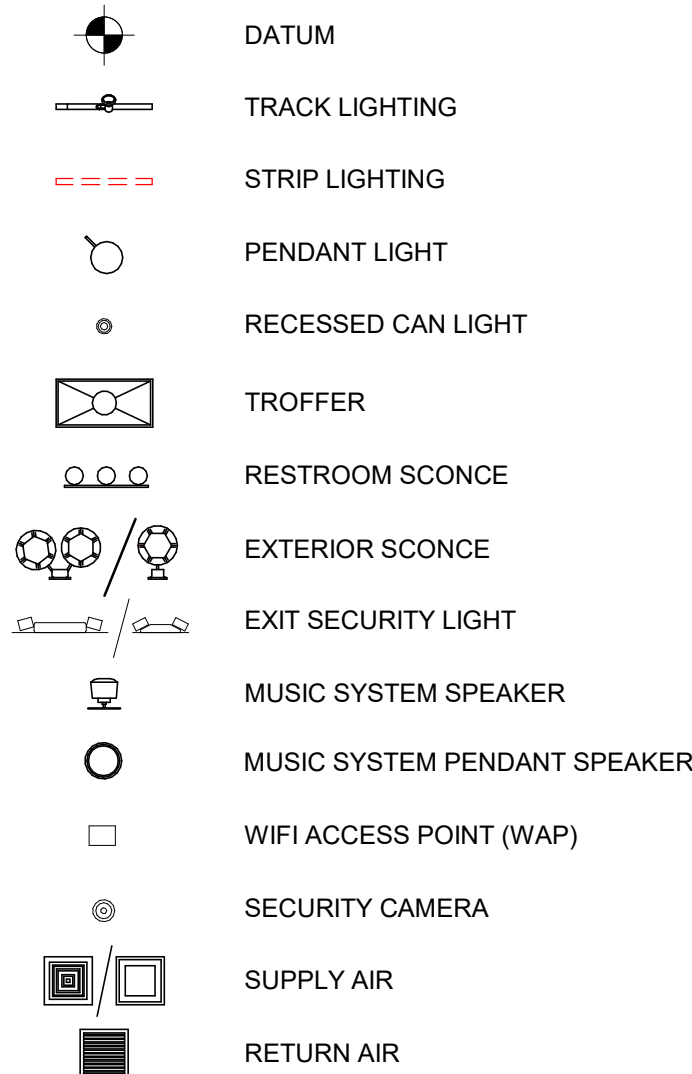
LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
EXIT						
19047	4	LED EXIT SIGN WITH EMERGENCY LIGHT - BLACK AND GREEN	SB	GC	INTEGRATED LED	
19057	2	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	INTEGRATED LED	
PENDANT						
20686	1	PENDANT - FLOS IC SMALL - BRASS	SB	GC	AS PACKAGED: 1X LED SW CANDELABRA BASE	DOLAN HOSPITALITY
RECESSED CAN						
X7001	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 1155LM FLOOD	SB	GC	INTEGRATED LED	WITH DIMMER.
SCONCE						
20748	2	SCONCE - KUZCO PLUTO TRIPLE - CHROME	SB	GC	INTEGRATED LED	
STRIP						
22215	1	STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 0.9 IN LENGTHS (V.I.F); LENGTH REQUIRED: (1) 17' - 3"
22217	3	STRIP - LED TAPE - VARIABLE LENGTH - 350LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 0.9 IN LENGTHS (V.I.F); LENGTH REQUIRED: (1) 24' - 0" (1) 7' - 0 1/2" (1) 6' - 10"
TRACK						
12946	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONA INFORMATION
12948	1	TRACK - WITH CONNECTORS - 16FT 489CM - BLACK - 1 CIRCUIT	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONA INFORMATION
12949	2	TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONA INFORMATION
15058	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 1 CIRCUIT	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONA INFORMATION
21777	4	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	SB	GC	INTEGRATED LED	
21779	24	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	INTEGRATED LED	



2 TRACK LIGHT - SURFACE MOUNT

Scale: 6" = 1'-0"

LEGEND



LIGHTING LEGEND



GENERAL NOTES

- WHERE ACOUSTICAL CEILING MEETS WALL, PROVIDE ANGLE WALL MOULDING FOR REVEAL. MATCH CEILING GRID COLOR WHEN APPLICABLE.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS. SEE SHEET I-602 FOR PAINT SCHEDULES.
- ALL FIXTURES IN FOOD PREPARATION AREA SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES/SUPPORTS.
- ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS AND MERCHANDISE BAYS.
- IF PENDANT SUSPENDED LENGTH EXCEEDS 48" (1220MM) FROM CEILING, REPLACE WITH SURFACE-MOUNTED PENDANT AND SUSPEND WITH GC-SUPPLIED CONDUIT AND J-BOX TO DIMENSIONED HEIGHT.
- CENTER EMERGENCY/EXIT LIGHTS ABOVE DOORS, UON.

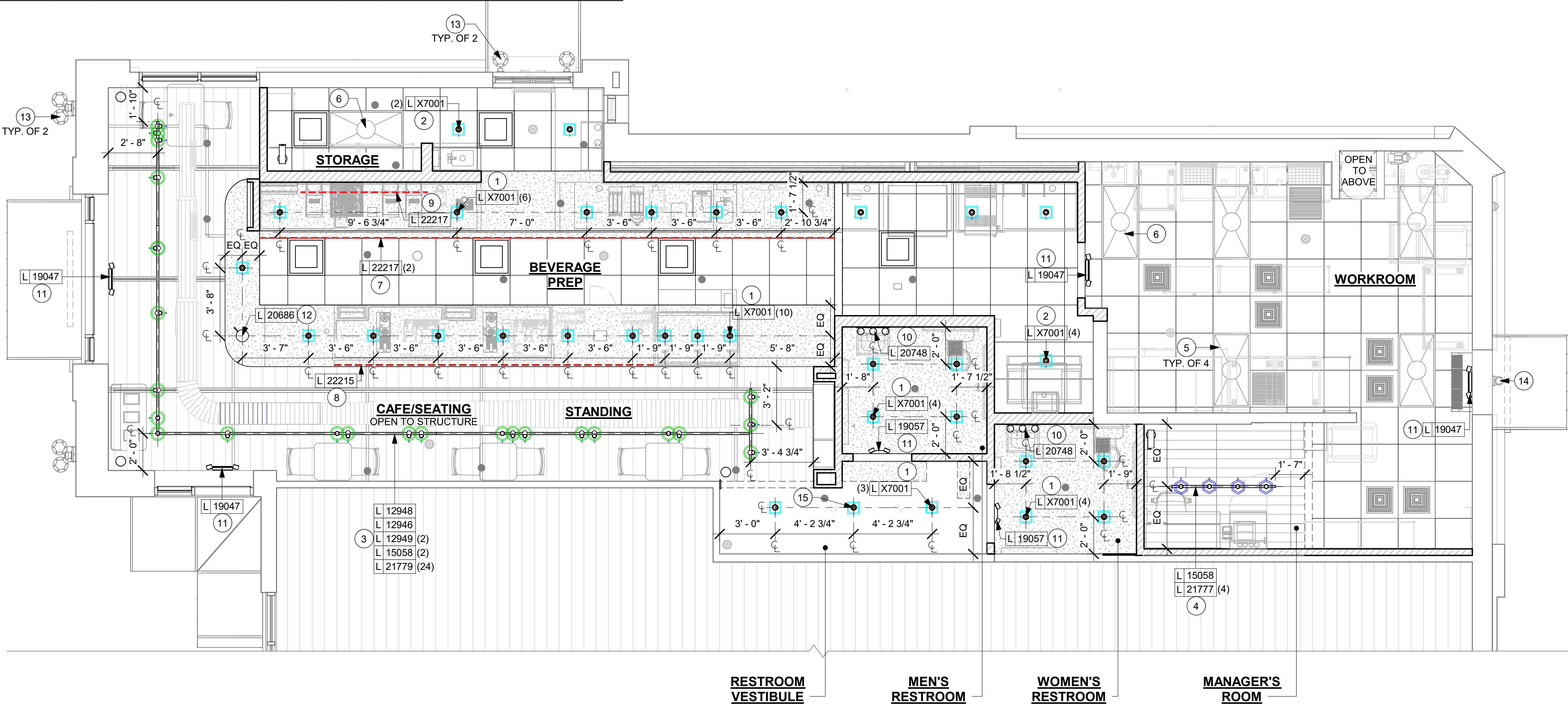
KEYED NOTES

- INSTALL NEW RECESSED CAN LIGHTS IN GYPSUM CEILING AS INDICATED.
- INSTALL NEW RECESSED CAN LIGHTS AS INDICATED. (CENTER ON ACT WHERE APPLICABLE).
- INSTALL NEW SUSPENDED TRACK LIGHTING AS INDICATED. REFER TO INTERIOR ELEVATION FOR MOUNTING HEIGHTS.
- INSTALL NEW SURFACE MOUNTED TRACK LIGHTING AS INDICATED.
- EXISTING RECESSED TROFFER LIGHTS.
- RELOCATED RECESSED TROFFER LIGHTS.
- INSTALL NEW LED STRIP LIGHT AT COVE AS INDICATED.
- INSTALL NEW LED STRIP LIGHT AT FRONT BAR COUNTER AS INDICATED.
- INSTALL NEW LED STRIP LIGHT AT B.O. UPPER CBE CABINET WITH METAL ANGLE TRIM AS INDICATED.
- MOUNT RESTROOM WALL SCONCE WITH CENTER OF J-BOX AT 6' - 8" AFF AS INDICATED ON RESTROOM ELEVATIONS.
- LOCATIONS OF ALL EGRESS LIGHTING FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
- INSTALL NEW PENDANT LIGHT AT ENGINE AREA AS INDICATED. REFER INTERIOR ELEVATION FOR MOUNTING HEIGHT.
- EXISTING EXTERIOR WALL SCONCES.
- EXISTING EXTERIOR SECURITY LIGHT.
- INSTALL WITH BATTERY PACK FOR EMERGENCY LIGHTING.

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

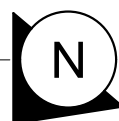
NOTE:
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.



1 DIMENSIONED CEILING AND LIGHTING PLAN

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

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



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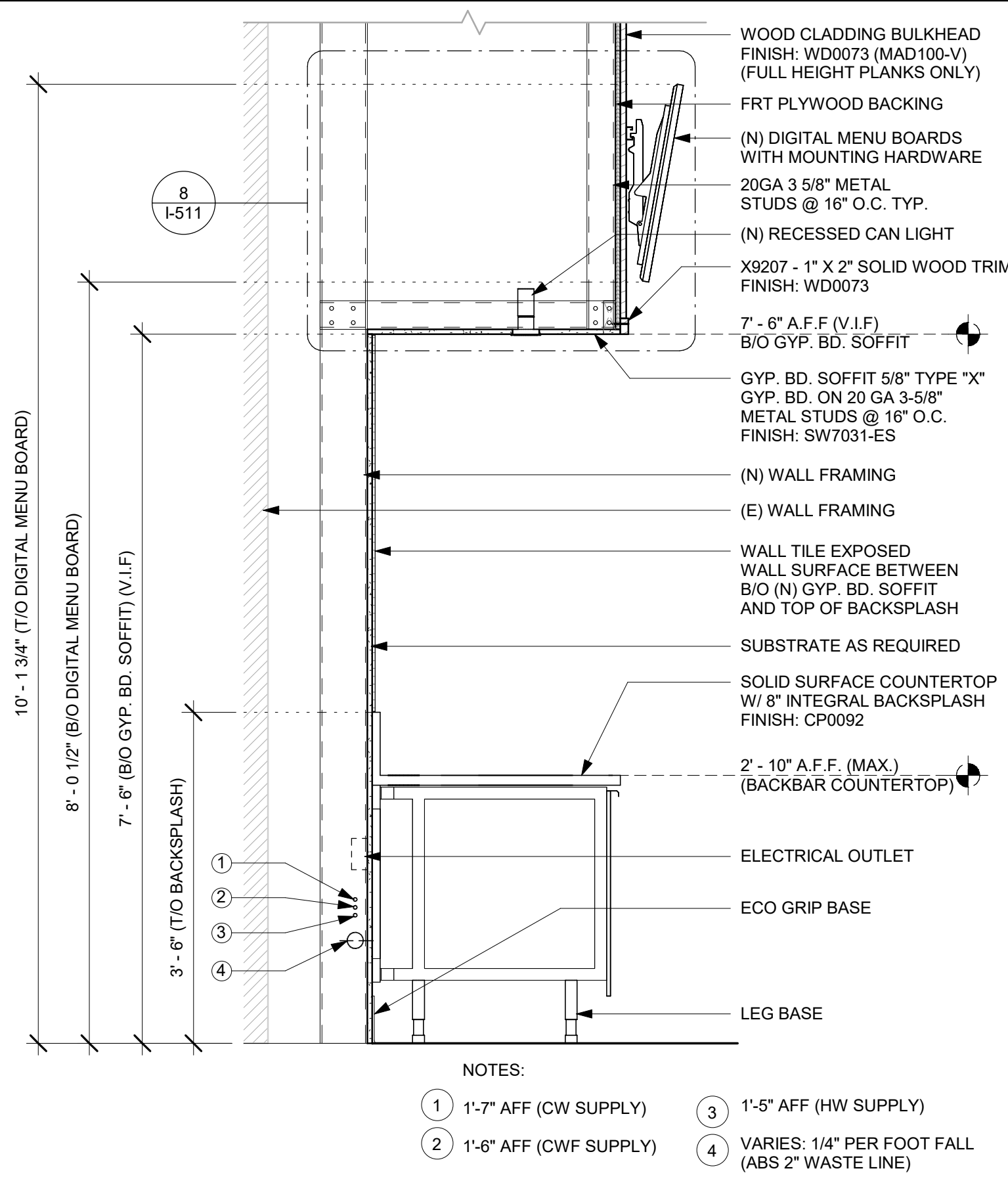
Revision Schedule

Rev	Date	By	Description

SHEET TITLE:
**DIMENSIONED CEILING
AND LIGHTING PLAN**
SCALE: AS SHOWN

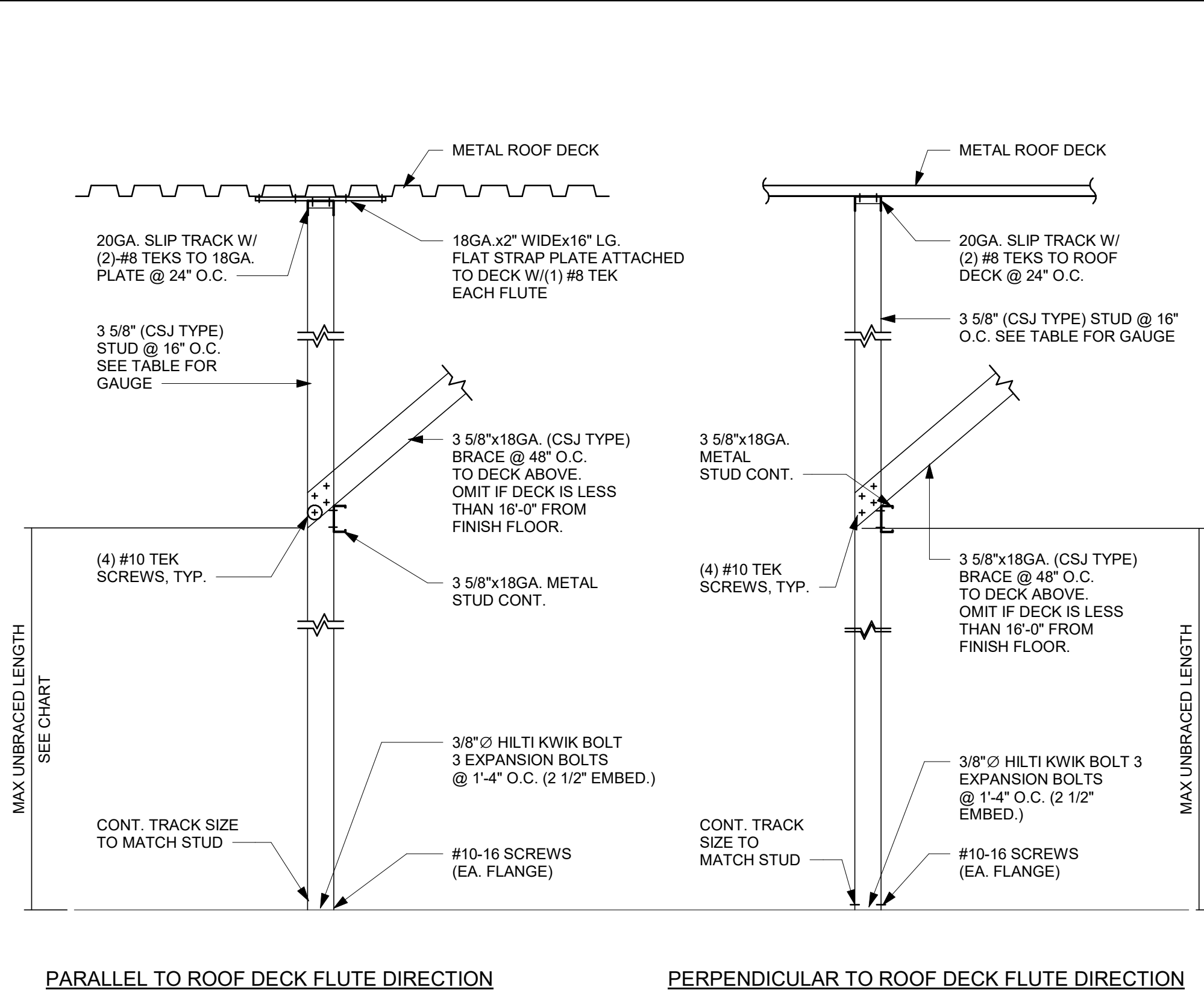
SHEET NUMBER:

A-105



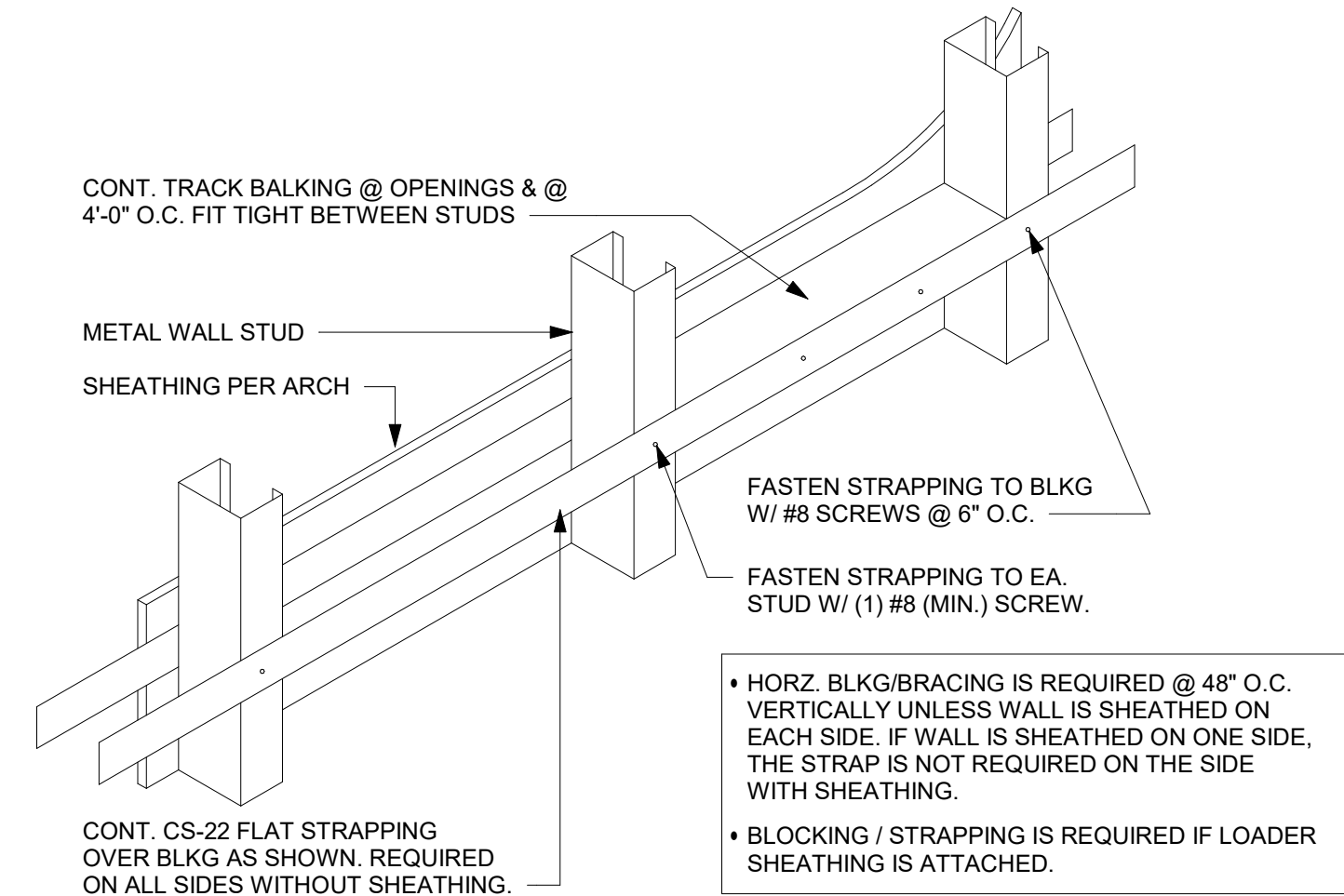
1 WALL SECTION AT BACKBAR

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



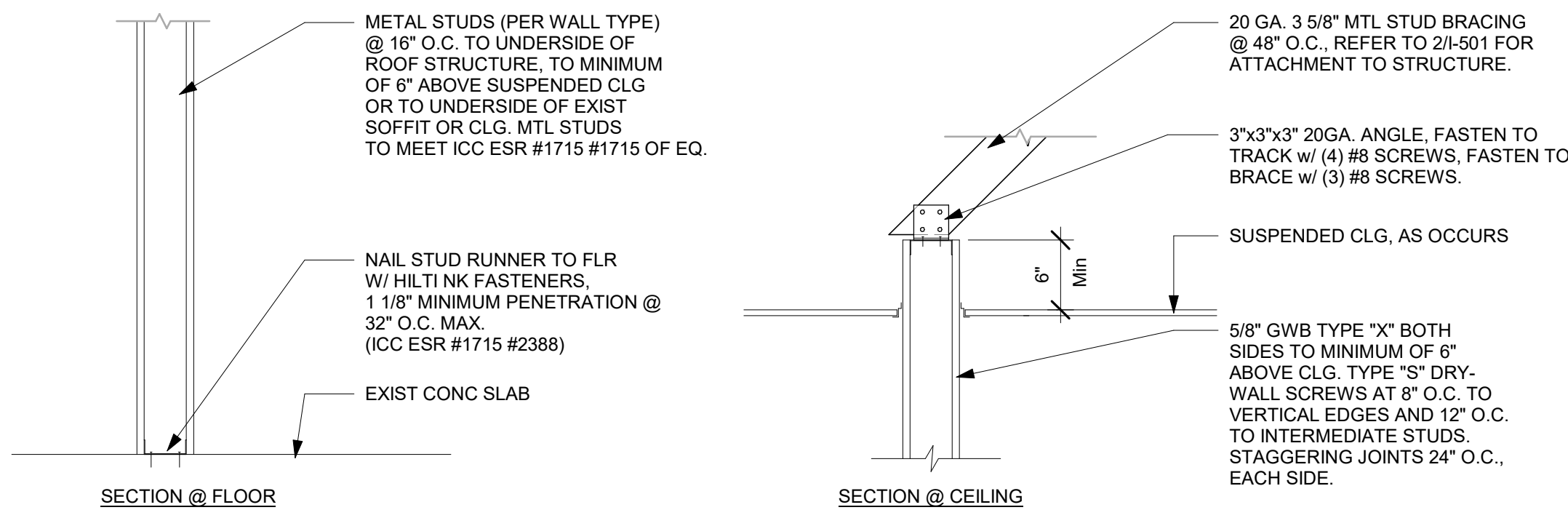
2 NEW PARTITION WALL TO STRUCTURE

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



3 TYPICAL WALL BLOCKING BRACING

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



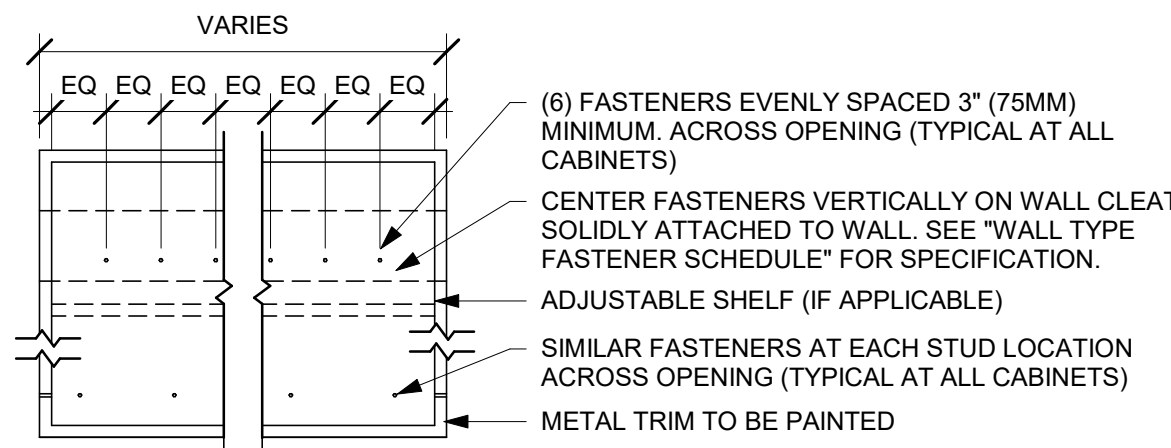
4 NEW PARTITION WALL 6" ABOVE CEILING

Scale: 1" = 1'-0"

WALL TYPE FASTENER SCHEDULE			
WALL TYPE	WALL BLOCKING	FASTENERS	NOTES
WOOD FRAME	X	#6 X3" (75MM) WD OR EQUIVALENT	REFER TO BLOCKING REQUIREMENTS
METAL FRAME	X	#6CT. X1 1/4" (30MM) MTL W/D OR EQUIVALENT	REFER TO BLOCKING REQUIREMENTS
CMU		MIN. 5/16" X3" (8MM X 75MM) TAPCON OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
CONCRETE		MIN. 1/4" X3" (7MM X 75MM) SLEEVE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET
BRICK		MIN. 1/4" X1" (7MM X 25MM) WEDGE ANCHOR OR EQUIVALENT	SPACE PER DETAIL THIS SHEET

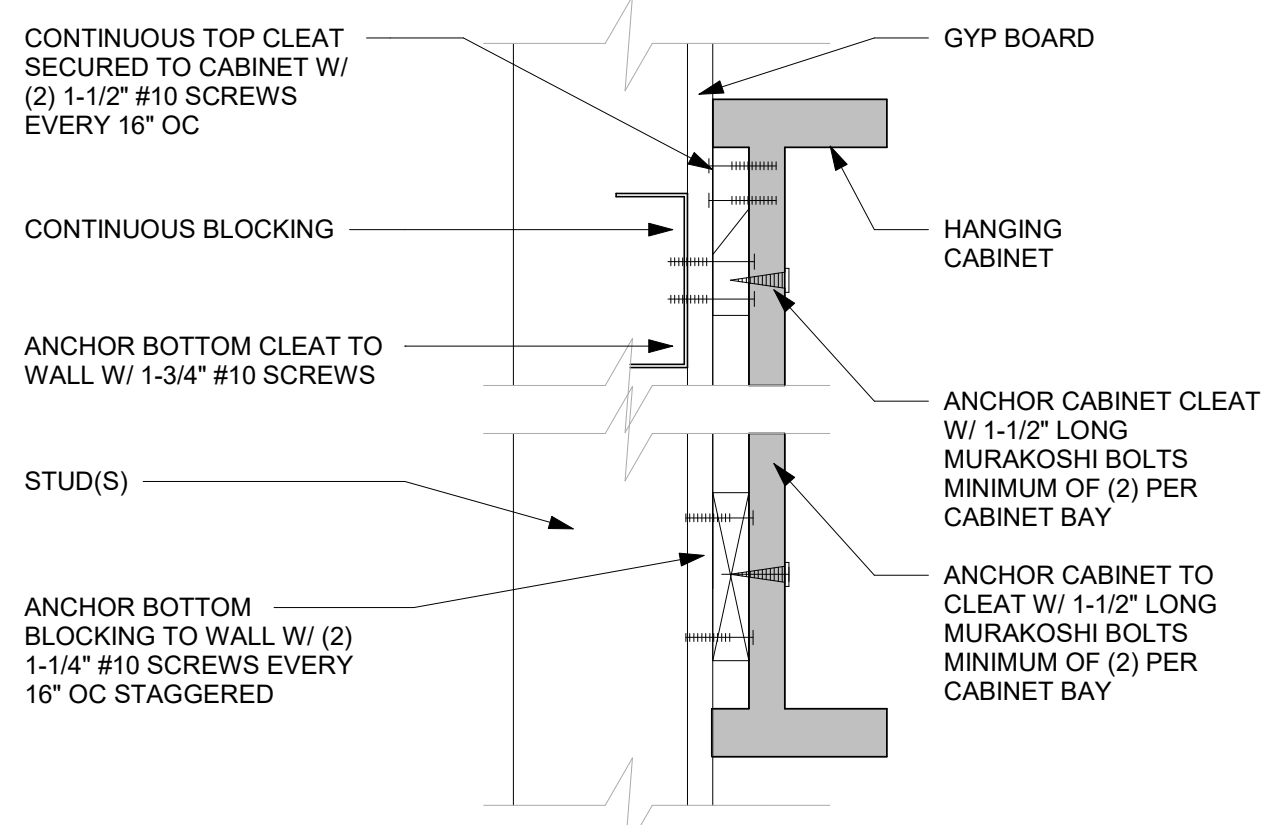
STUD WALL BLOCKING REQUIREMENTS:
WOOD STUD WALLS REQUIRE MIN. 2"X6" (50MMX150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH (3) 10D NAILS (OR EQUIVALENT)

METAL STUD WALLS REQUIRE MIN. 2"X6" (50MMX150MM) WOOD BLOCKING SECURED FLUSH TO STUD FACE WITH MIN. (3) #6 CT. 1.25" (30MM) SCREWS (OR EQUIVALENT)



5 UPPER CABINET ATTACHMENT

Scale: 1" = 1'-0"



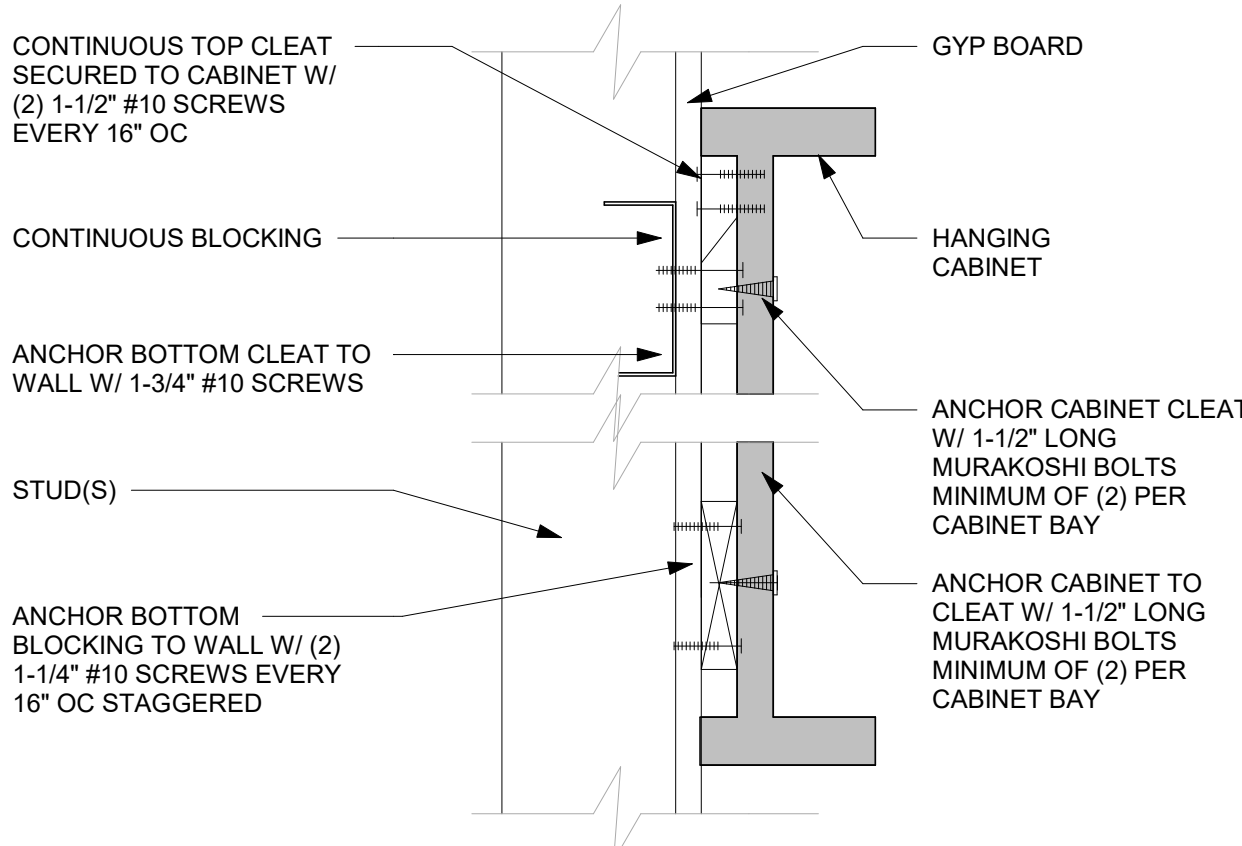
6 ANCHOR DETAIL

Scale: 3" = 1'-0"

PARTITION WALL SCHEDULE					
WALL HEIGHT	STUD SIZE	DEF TRACK	DEF TRACK SPANNING BTWN (E) JOISTS	BOT TRACK	
15 FEET	362S137-33	33 MIL	JST @ 4' O.C. 54 MIL JST @ 6' O.C. 68 MIL	33 MIL	
20 FEET	550S162-33	33 MIL	JST @ 4' O.C. 68 MIL JST @ 6' O.C. 97 MIL	33 MIL	
25 FEET	600S200-43	43 MIL	JST @ 4' O.C. 68 MIL JST @ 6' O.C. 97 MIL	33 MIL	

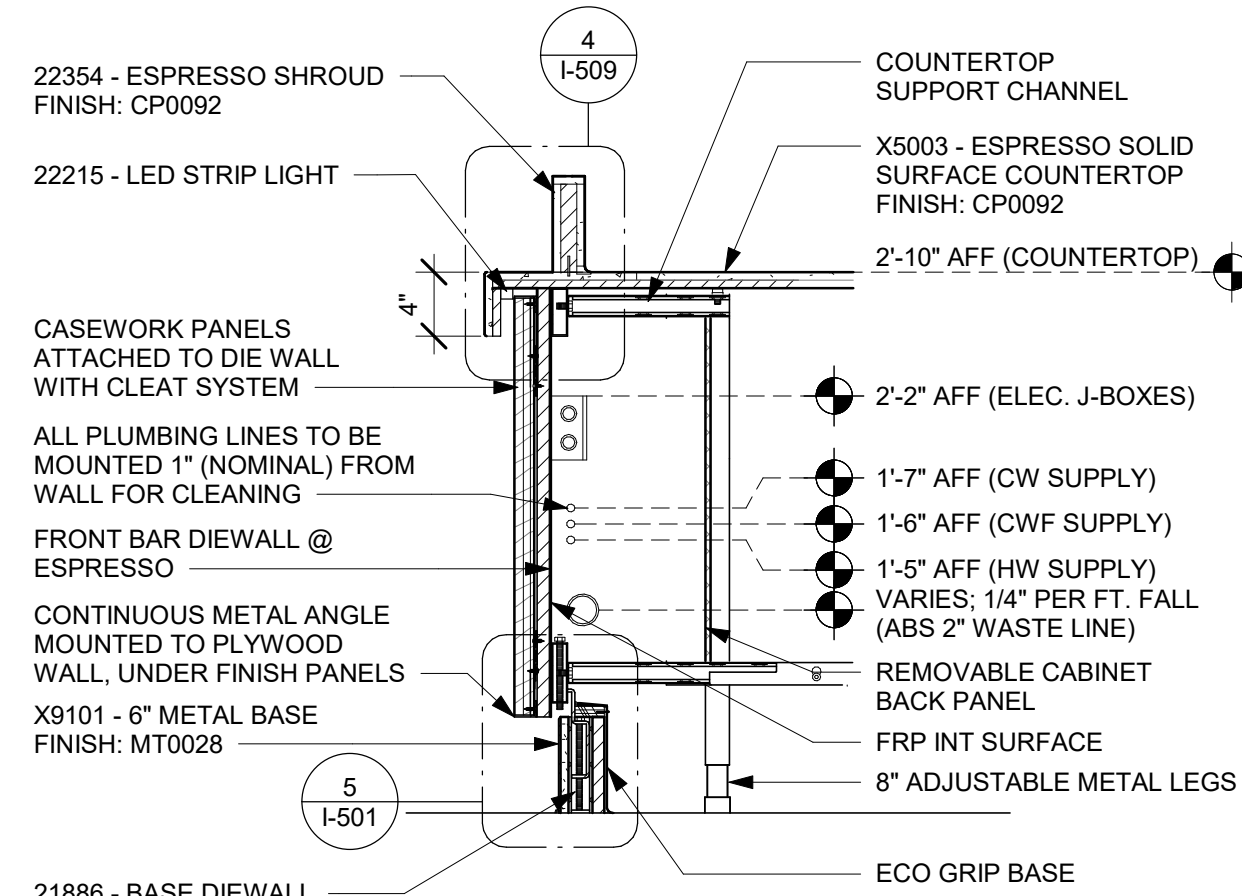
7 PARTITION WALL SCHEDULE

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



8 ANCHOR DETAIL

Scale: 3" = 1'-0"



9 DIEWALL SECTION AT FRONT BAR

Scale: 1" = 1'-0"



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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
BUILDING DETAILS

SCALE: AS SHOWN

SHEET NUMBER:
A-501

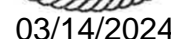
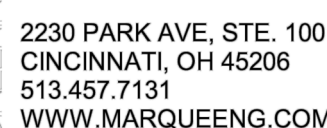
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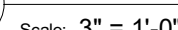
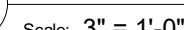
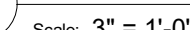
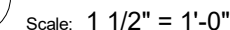
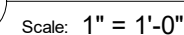
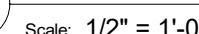
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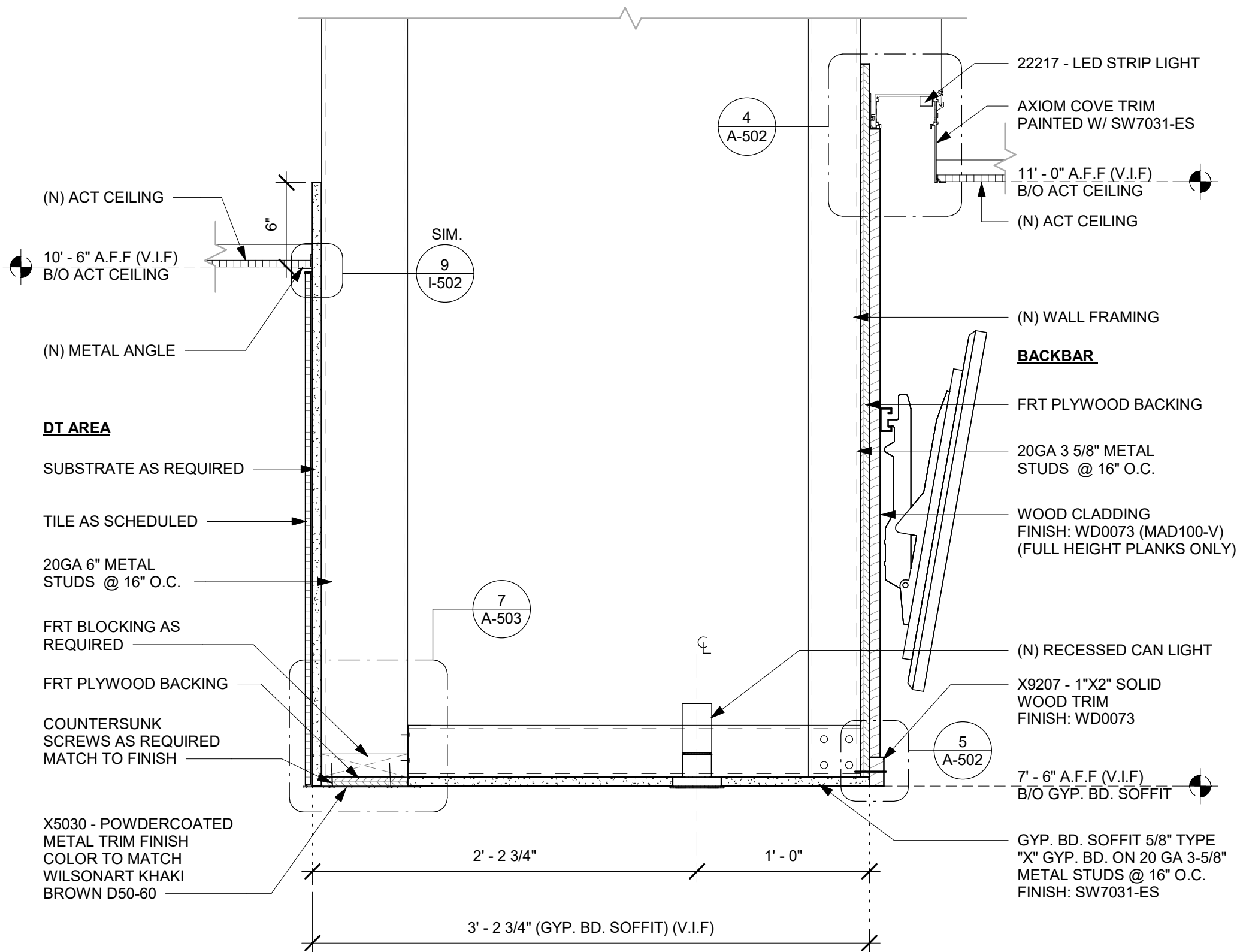


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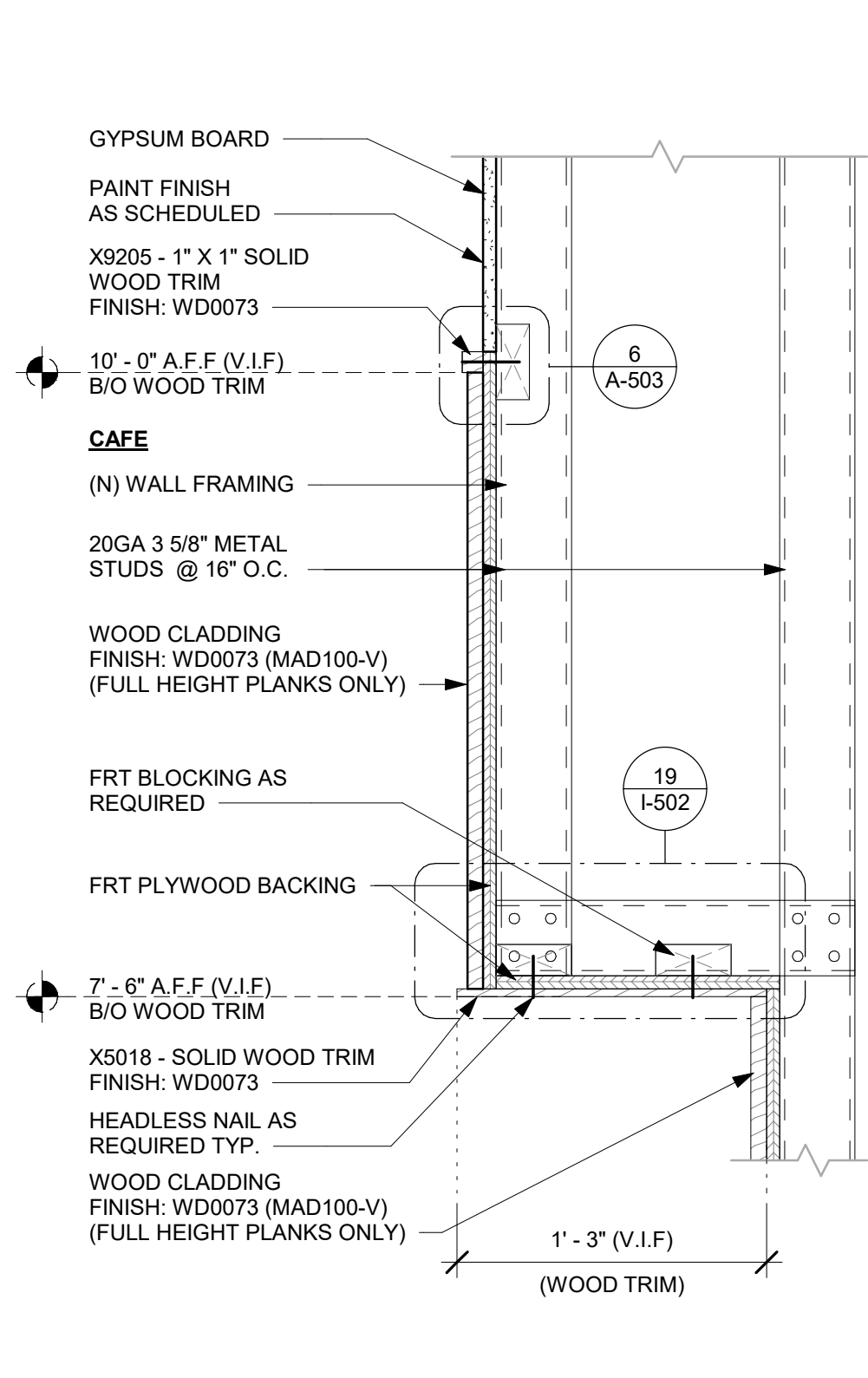
Revision Schedule			
Rev	Date	By	Description

A-502

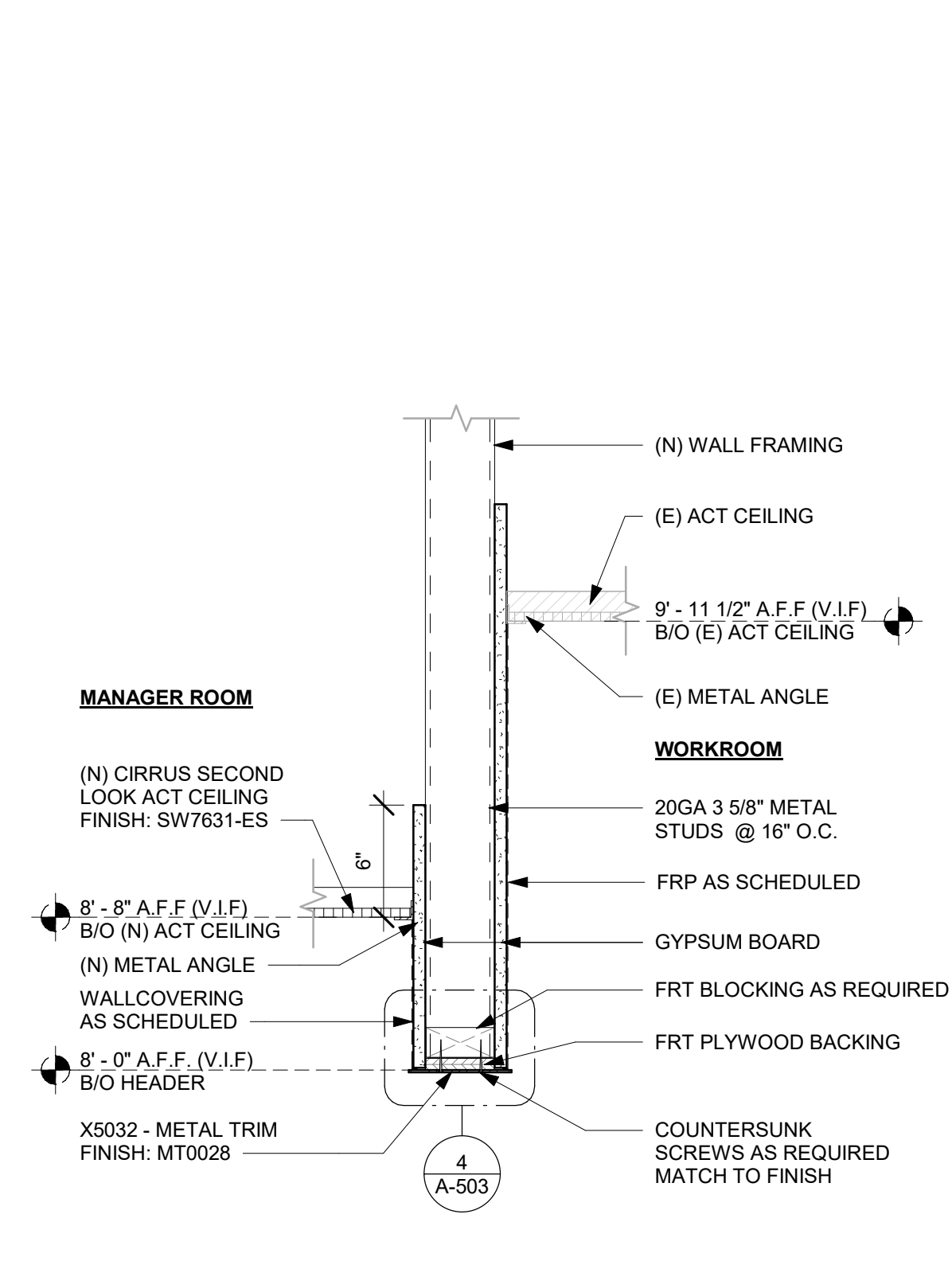




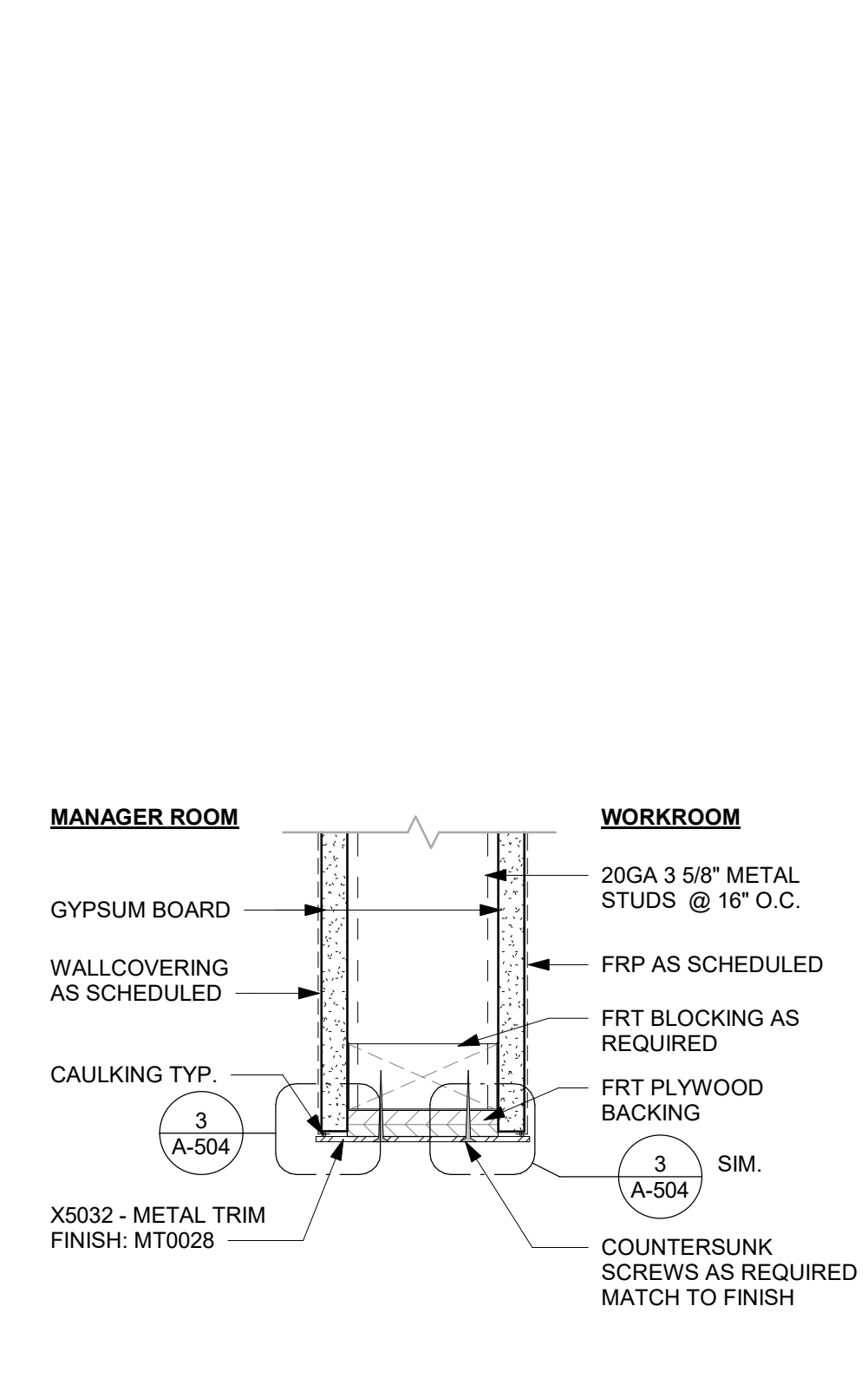
1 HEADER AT DT AREA
Scale: 1 1/2" = 1'-0"



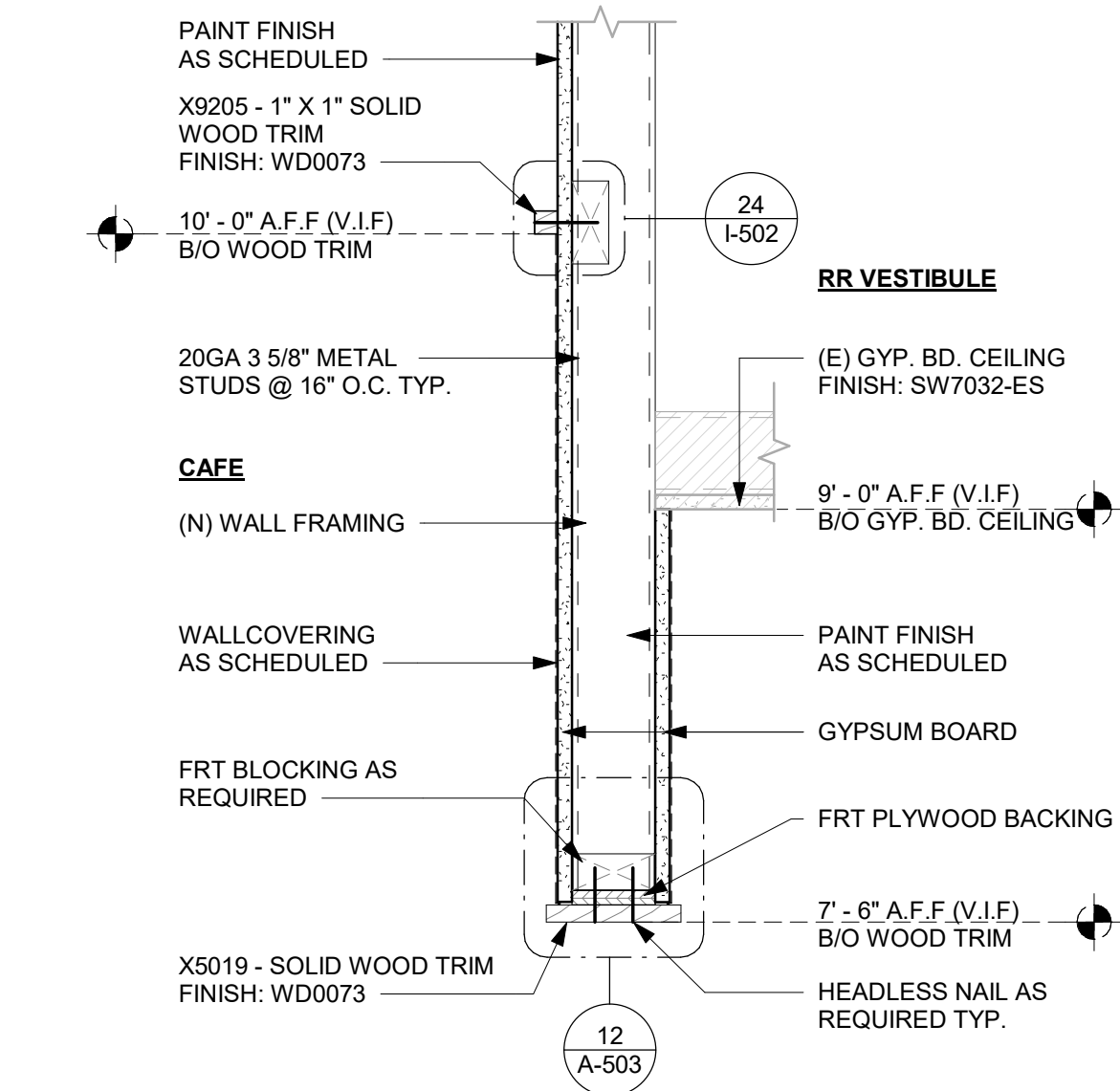
2 HEADER AT MERCH
Scale: 1 1/2" = 1'-0"



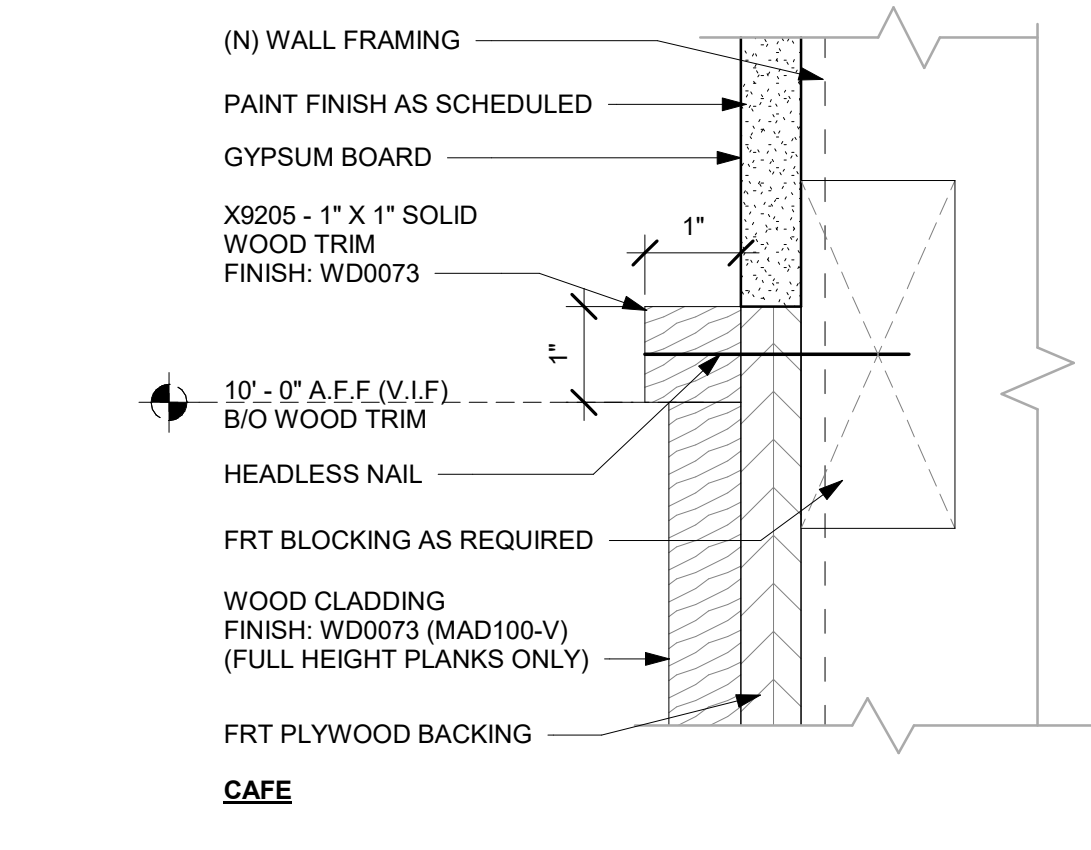
3 HEADER AT MANAGER ROOM
Scale: 1 1/2" = 1'-0"



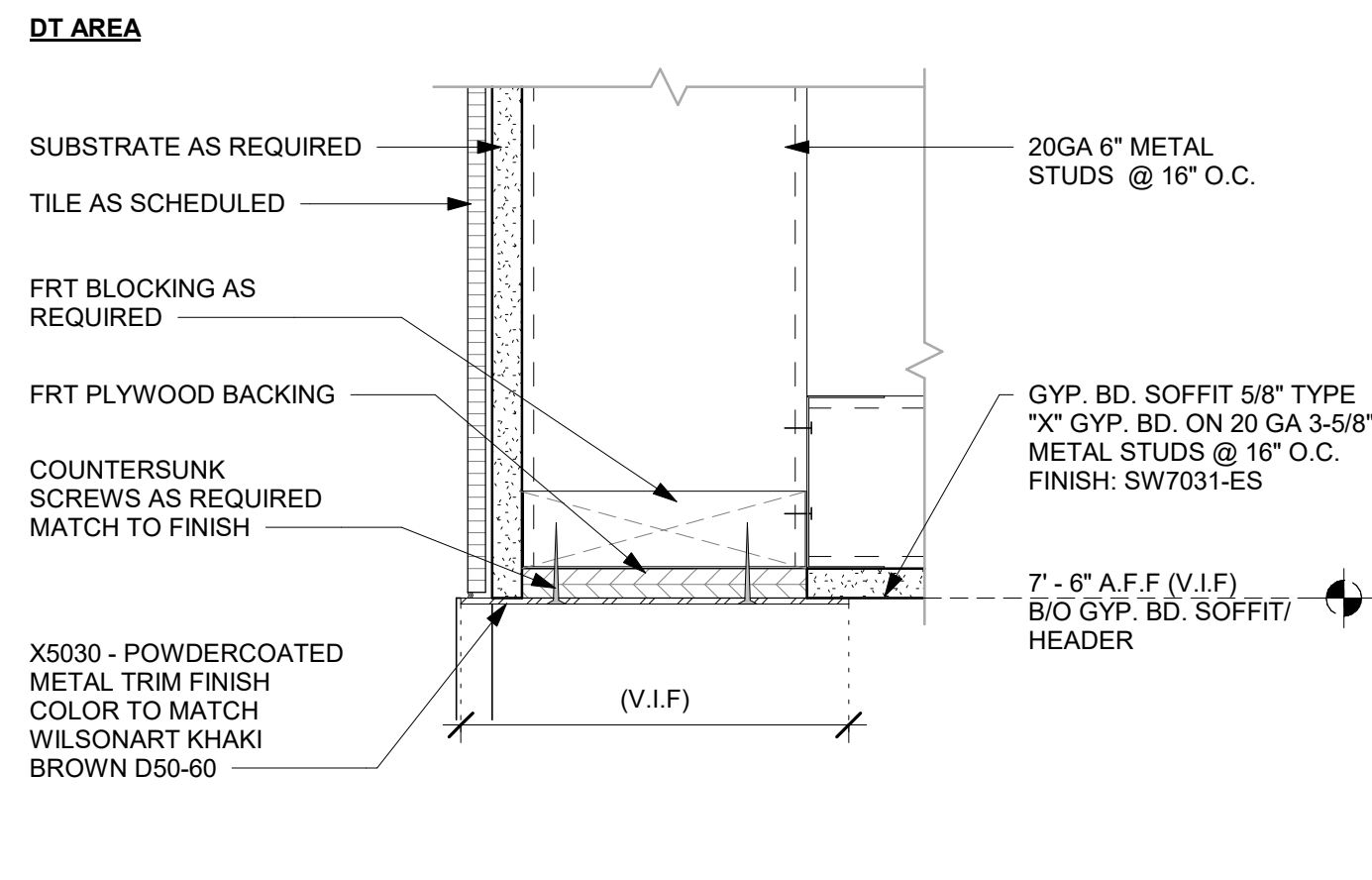
4 X5032 - METAL TRIM DETAIL
Scale: 3" = 1'-0"



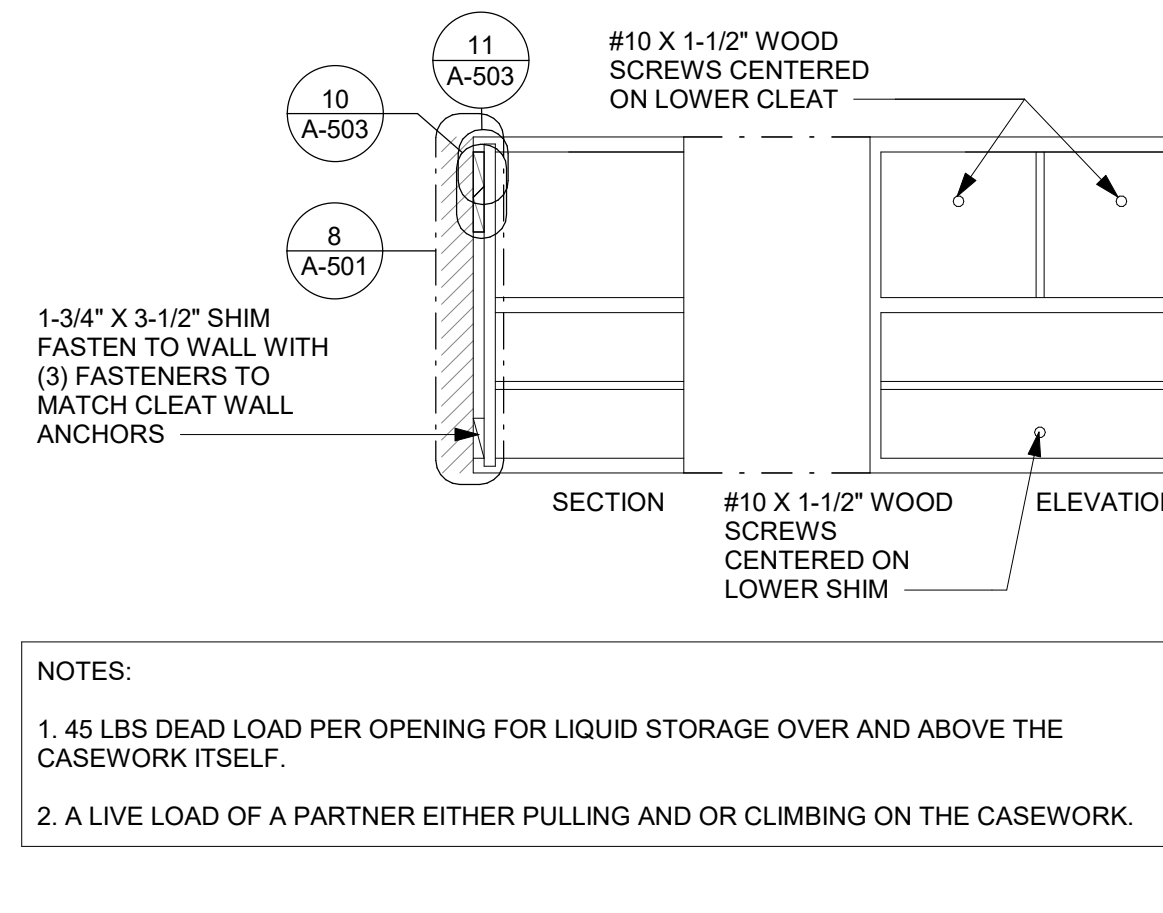
5 HEADER AT RR VESTIBULE
Scale: 1 1/2" = 1'-0"



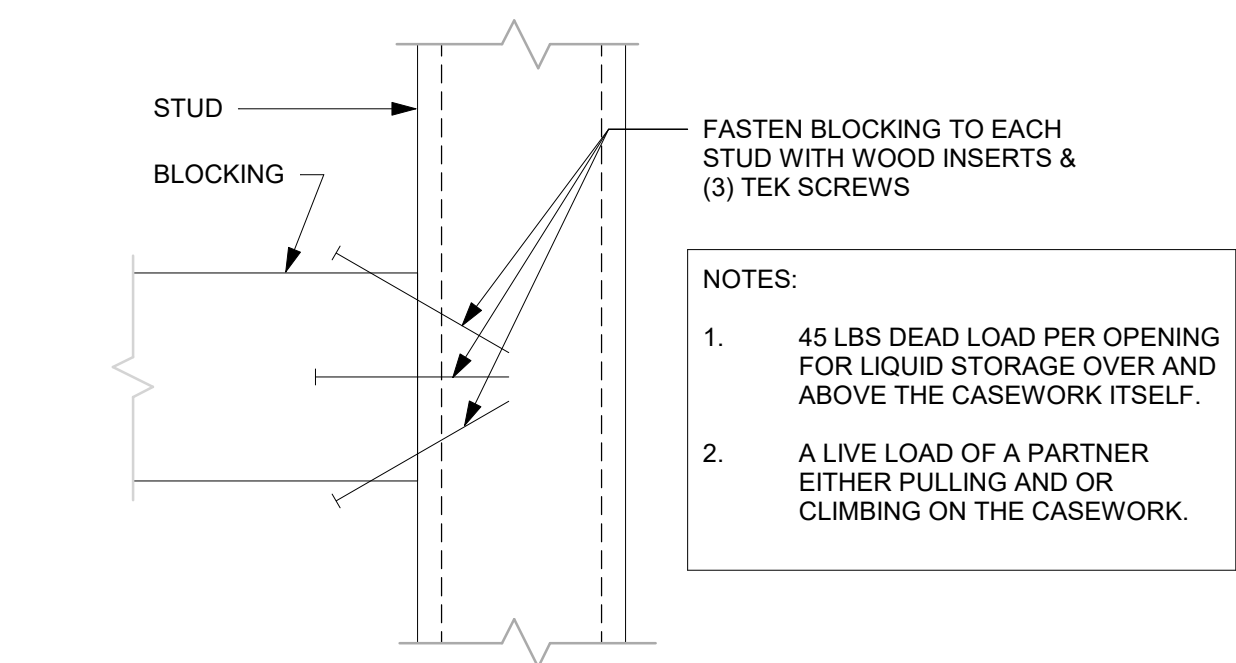
6 X9205 - WOOD TRIM DETAIL AT CLADDING
Scale: 6" = 1'-0"



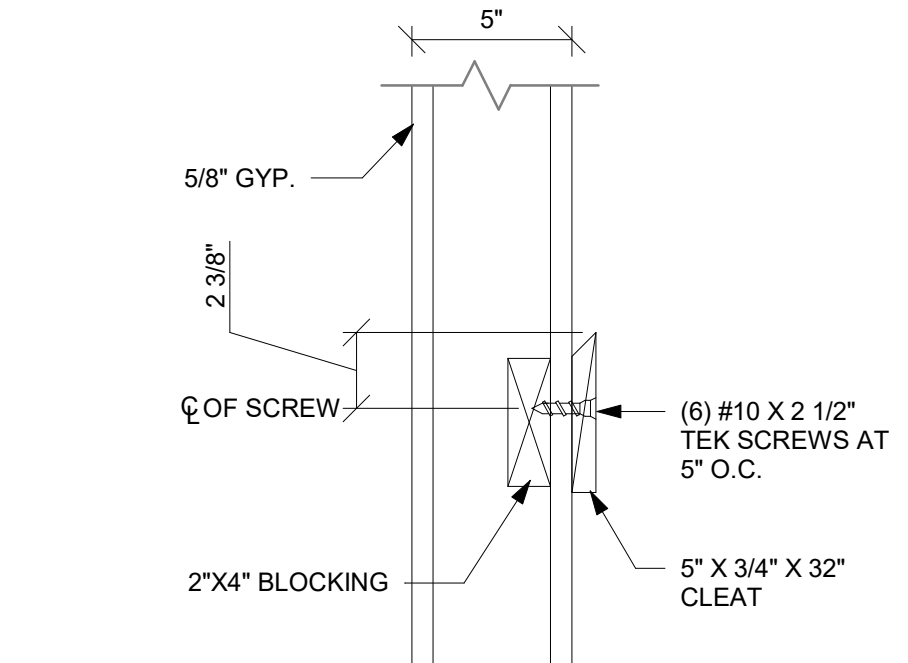
7 X5030 - METAL TRIM DETAIL AT DT HEADER
Scale: 3" = 1'-0"



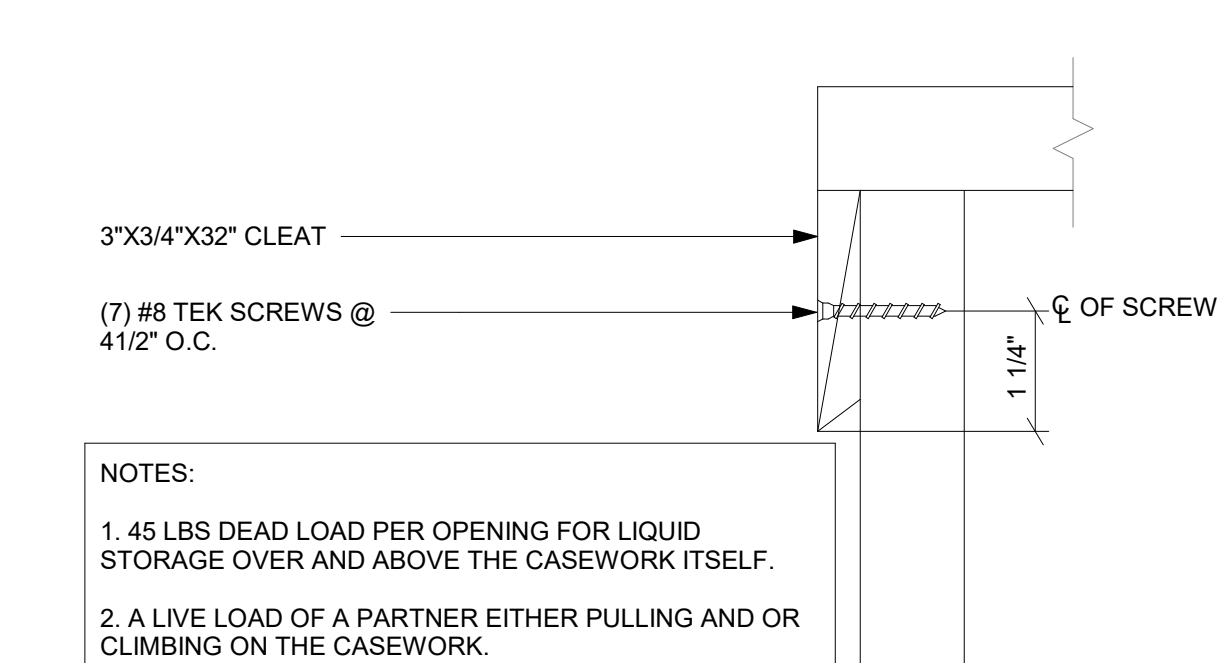
8 BLOCKING AT CASEWORK
Scale: 1/2" = 1'-0"



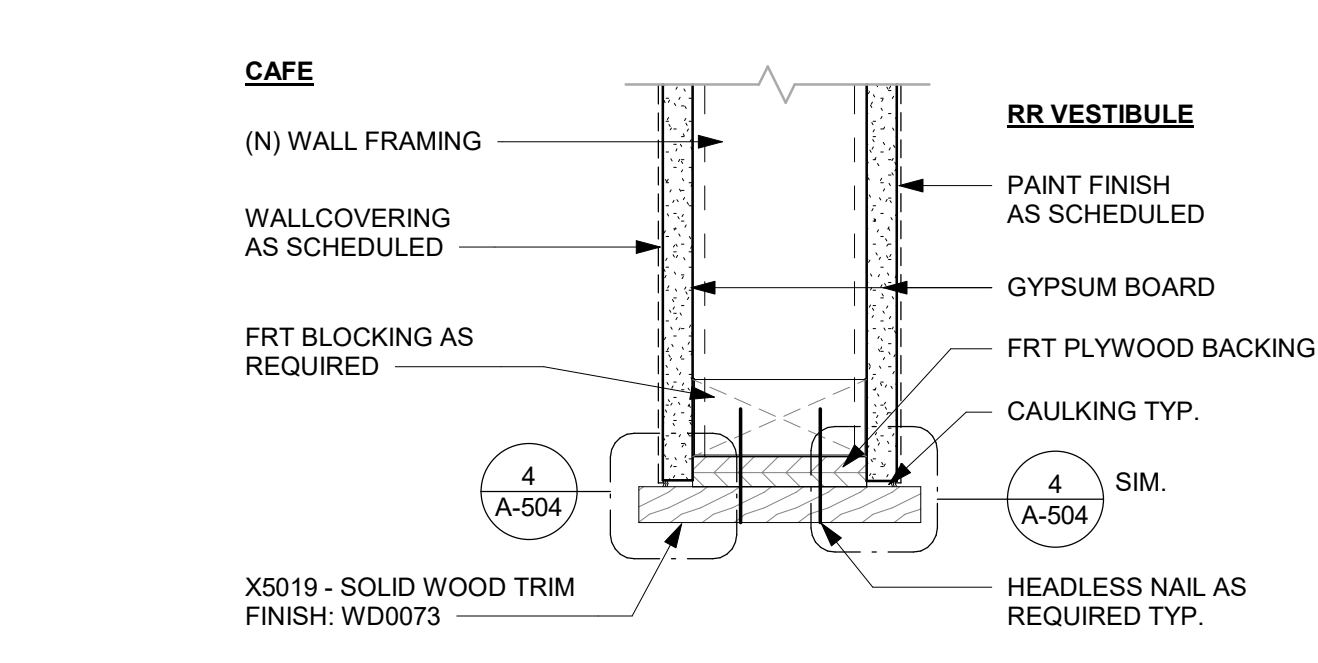
9 BLOCKING TO METAL STUD
Scale: 1/2" = 1'-0"



10 CLEAT TO WOOD BLOCKING
Scale: 1/2" = 1'-0"



11 CLEAT TO FRAME
Scale: 1/2" = 1'-0"



12 X5019 - WOOD TRIM DETAIL AT RR VESTIBULE HEADER
Scale: 3" = 1'-0"



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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

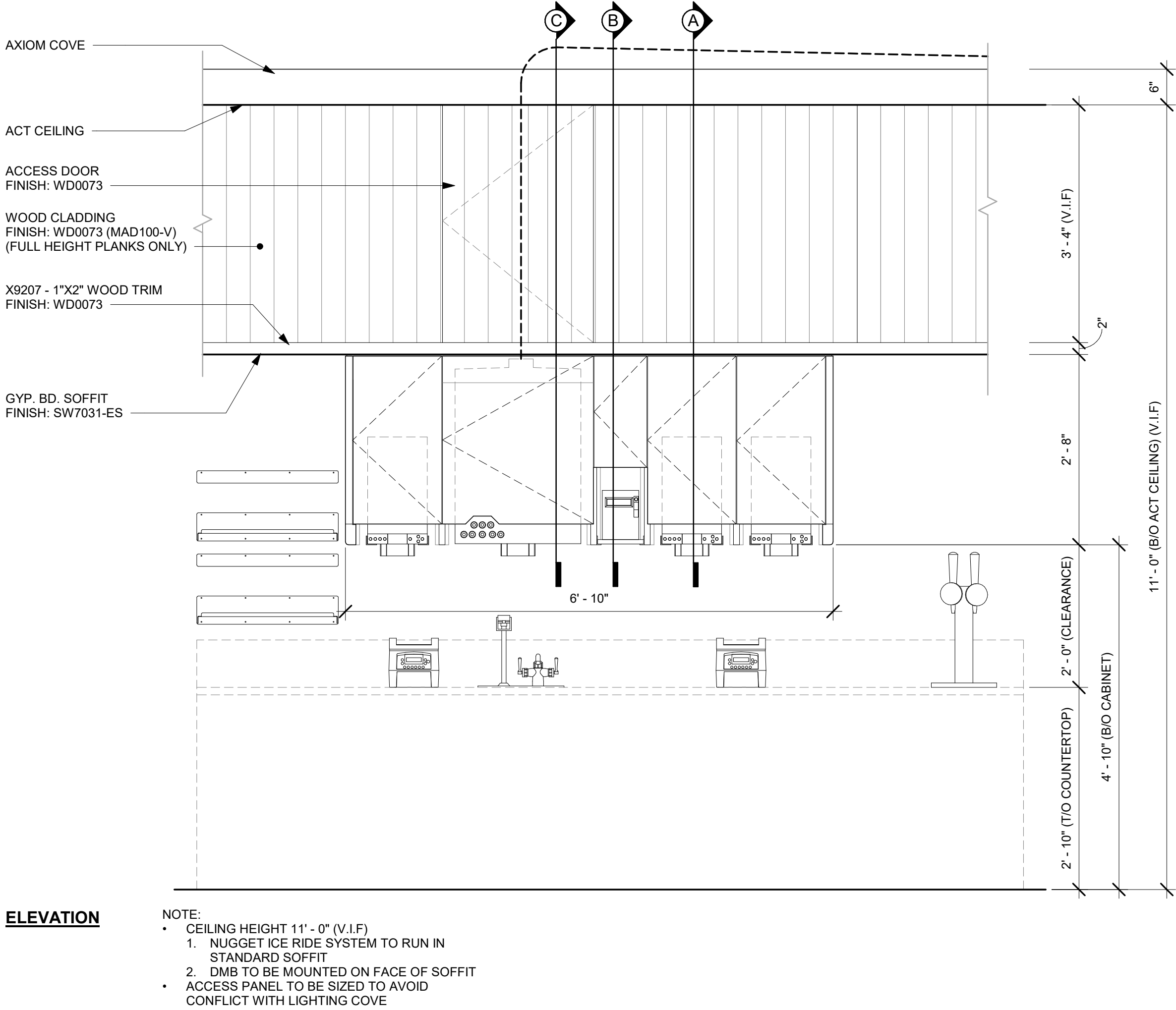
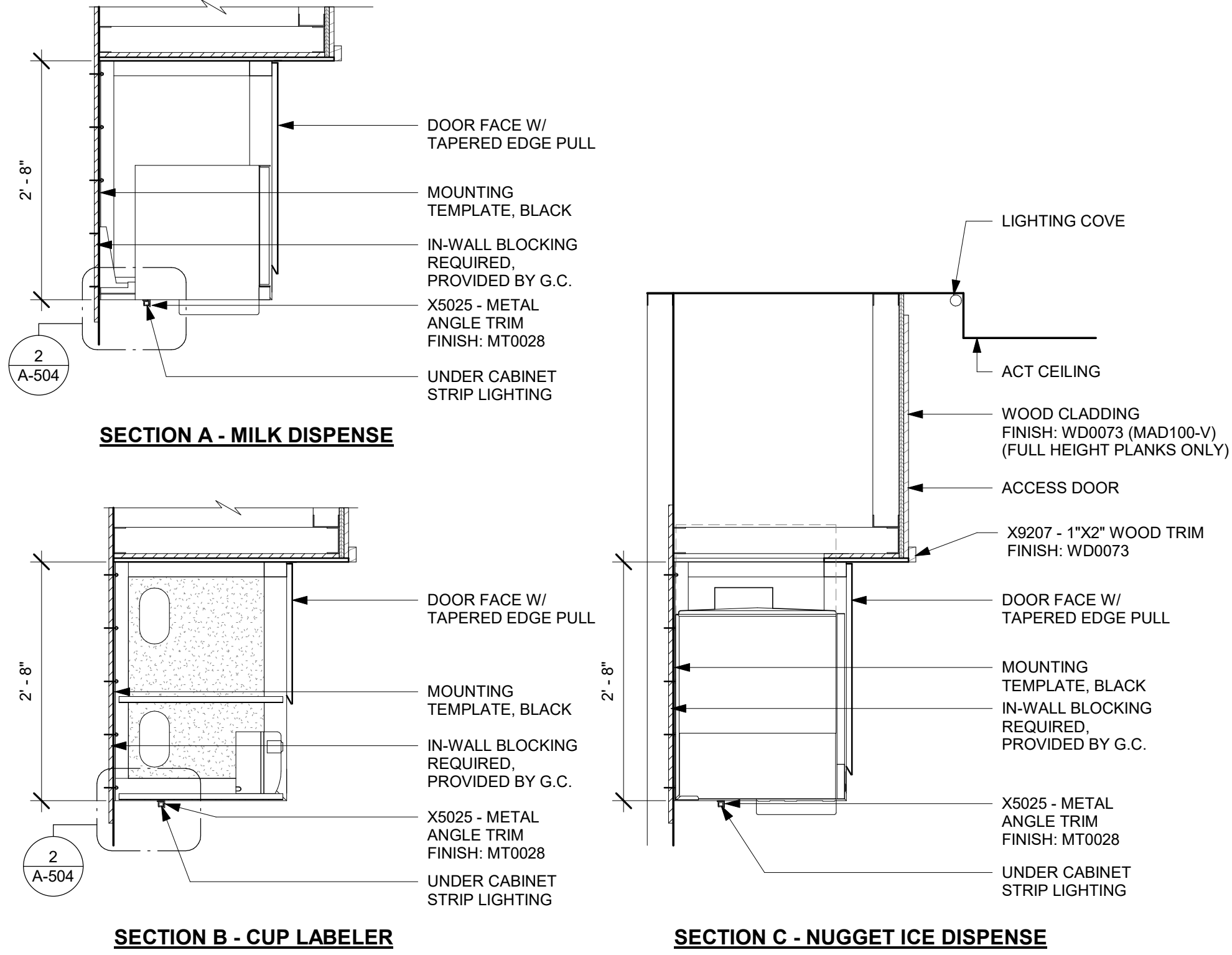
SHEET TITLE:
BUILDING DETAILS

SCALE: AS SHOWN

SHEET NUMBER:

A-503

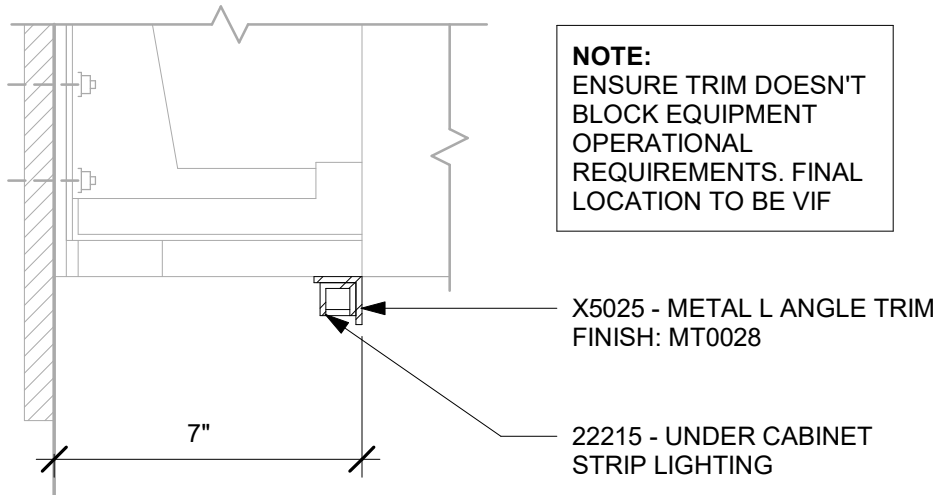
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- NOTE:
- CEILING HEIGHT 11' - 0" (V.I.F.)
 - 1. NUGGET ICE RIDE SYSTEM TO RUN IN STANDARD SOFFIT
 - 2. DMB TO BE MOUNTED ON FACE OF SOFFIT
 - ACCESS PANEL TO BE SIZED TO AVOID CONFLICT WITH LIGHTING COVE

1 UPPER CABINET/SOFFIT ASSEMBLY - STANDARD

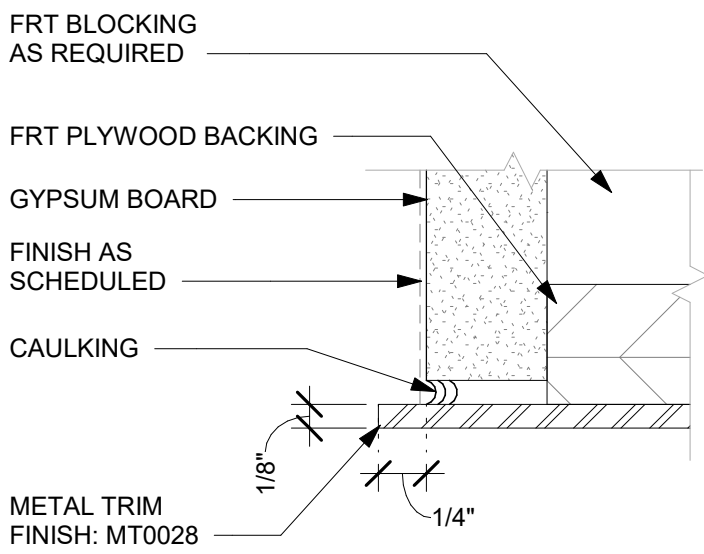
Scale: 3/4" = 1'-0"



NOTE:
ENSURE TRIM DOESN'T
BLOCK EQUIPMENT
OPERATIONAL
REQUIREMENTS. FINAL
LOCATION TO BE VIF

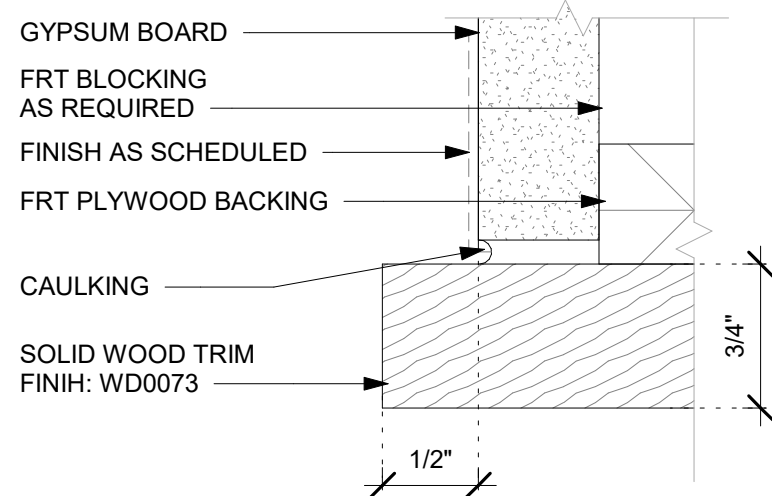
2 X5025 - METAL ANGLE TRIM DETAIL AT CBE UPPER CABINET

Scale: 3" = 1'-0"



3 CAULKING DETAIL AT METAL

Scale: 12" = 1'-0"



4 CAULKING DETAIL AT WOOD

Scale: 12" = 1'-0"

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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

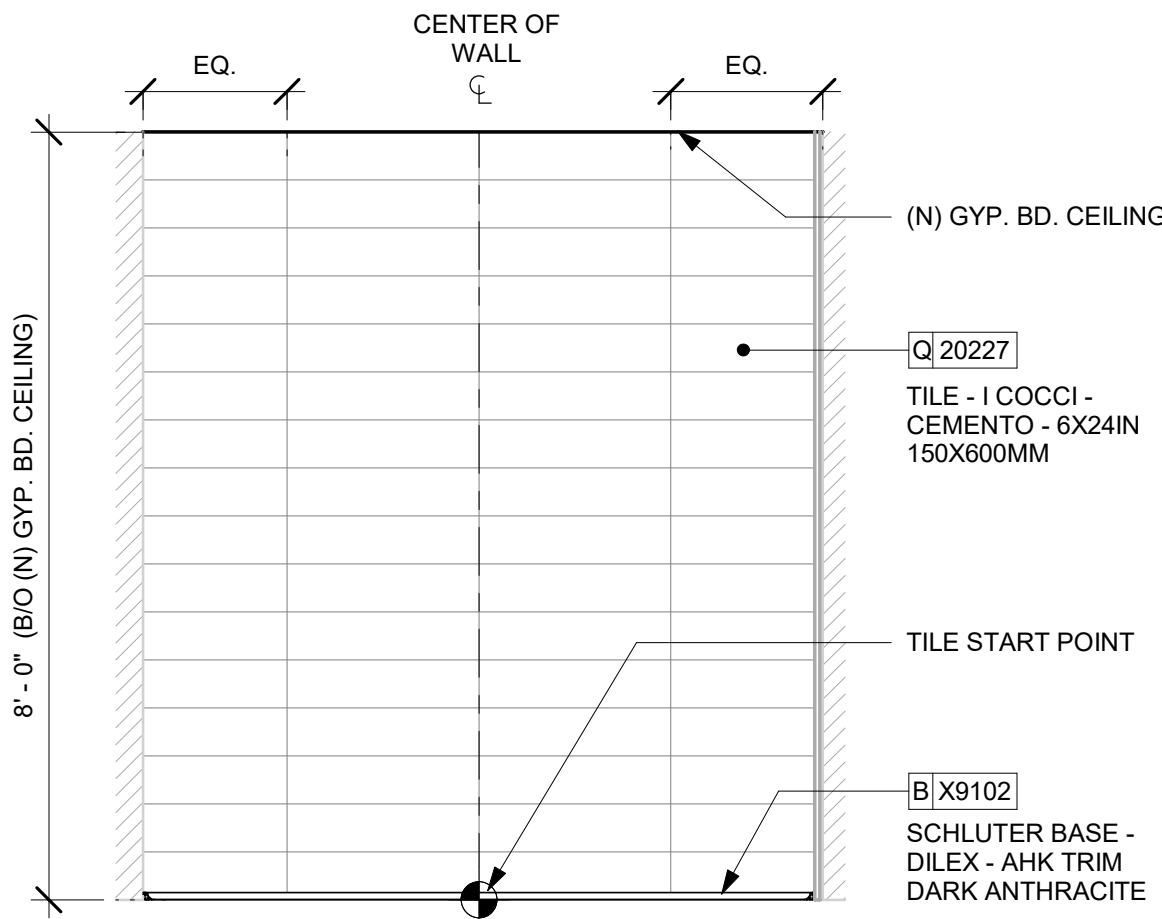
STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule				
Rev	Date	By	Description	

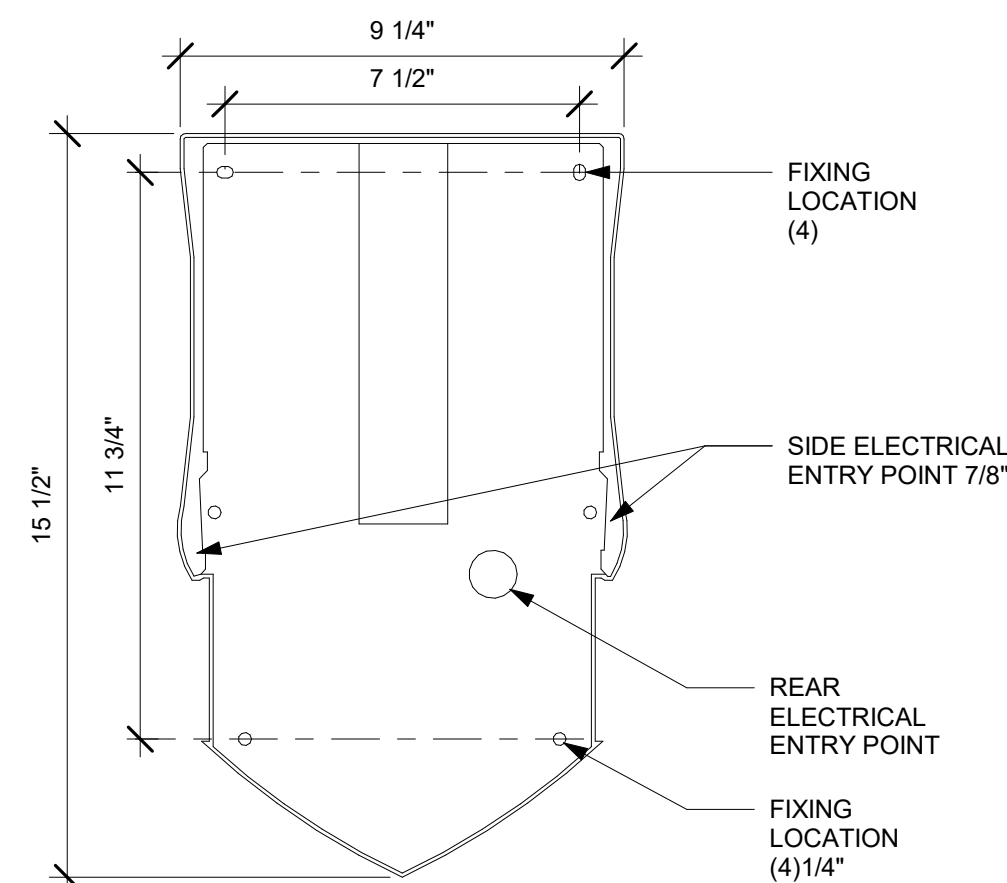
SHEET TITLE:
BUILDING DETAILS

SCALE: AS SHOWN

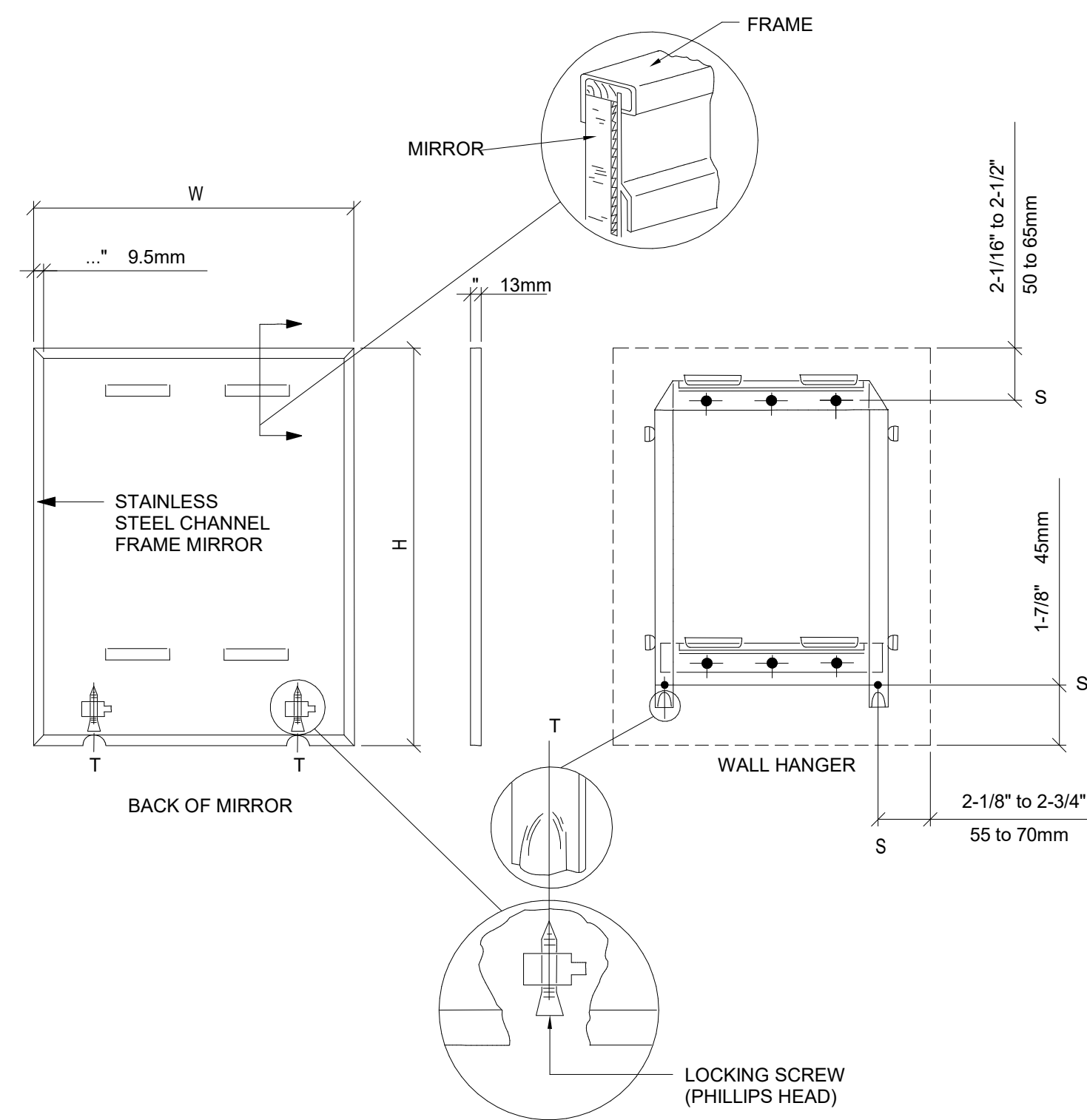
SHEET NUMBER:
A-504



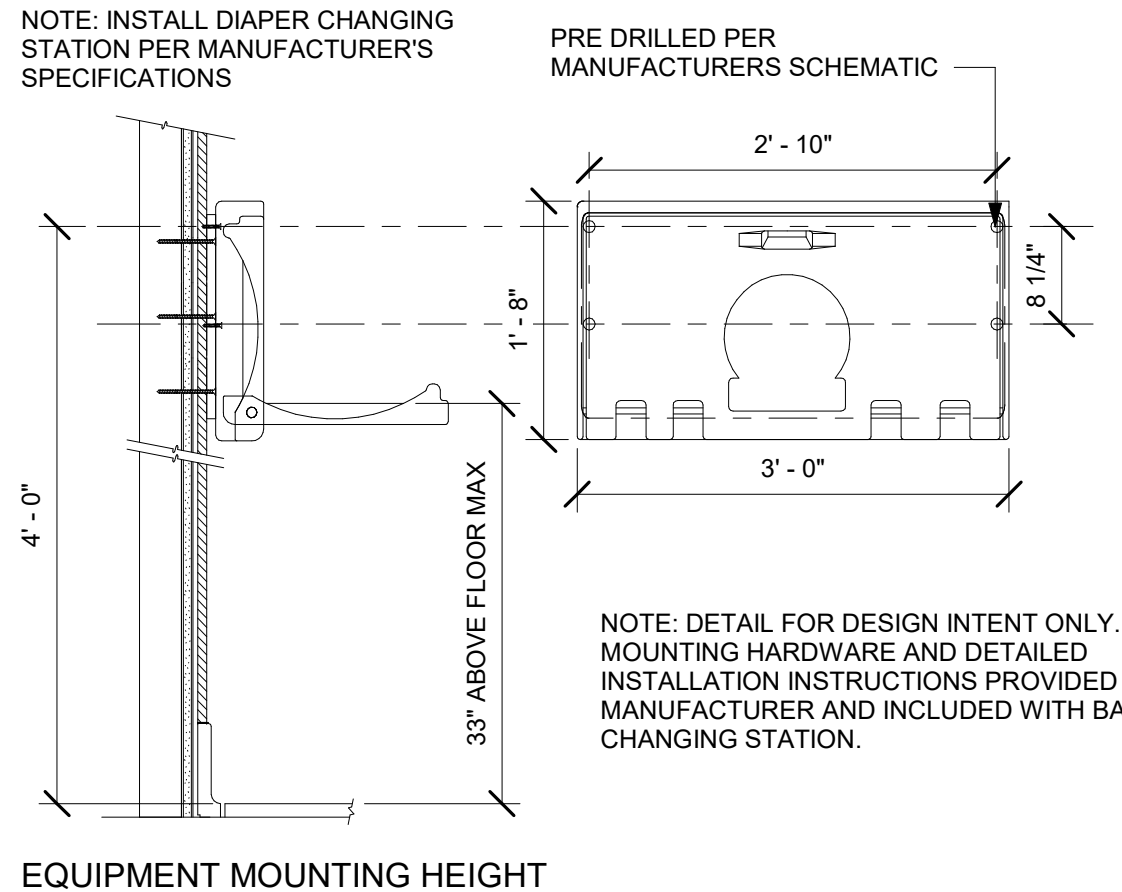
1 WALL TILE PATTERN AT RESTROOM
Scale: 1/2" = 1'-0"



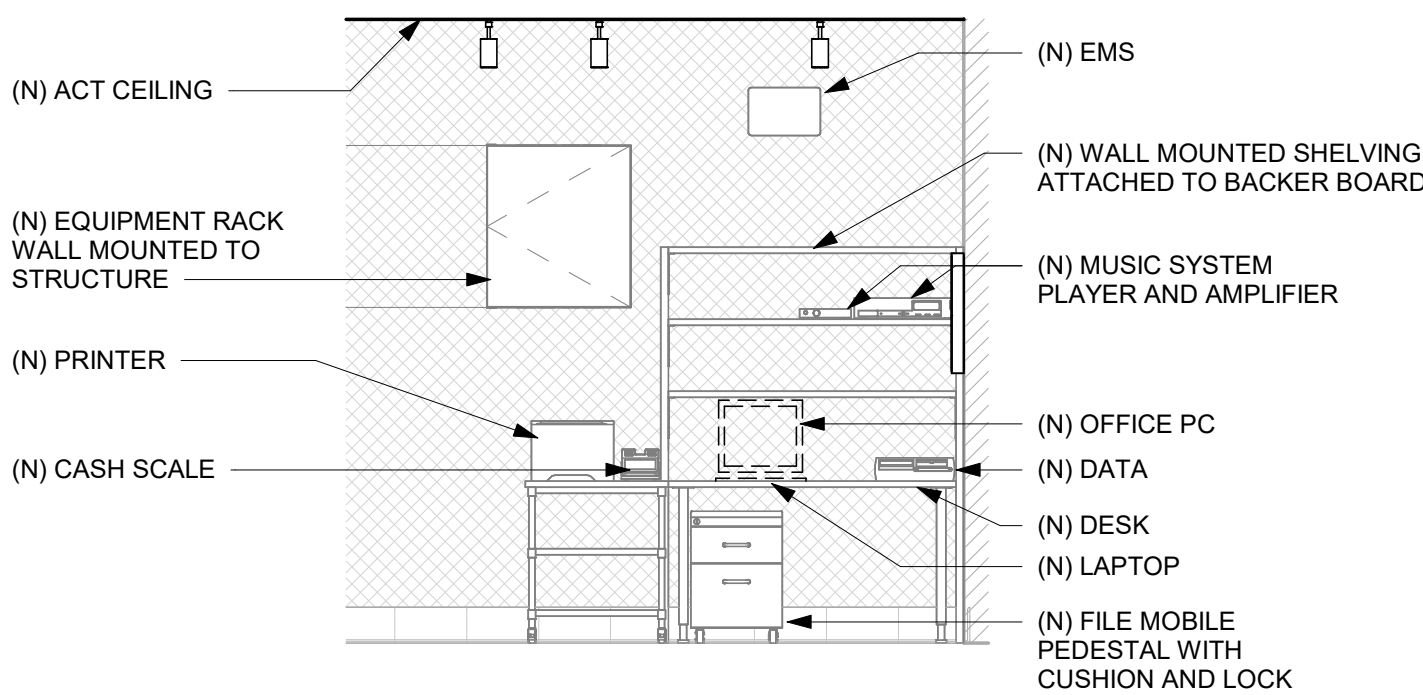
2 WALL MOUNTED BABY CHANGING EQUIPMENT DETAILS
Scale: 3/4" = 1'-0"



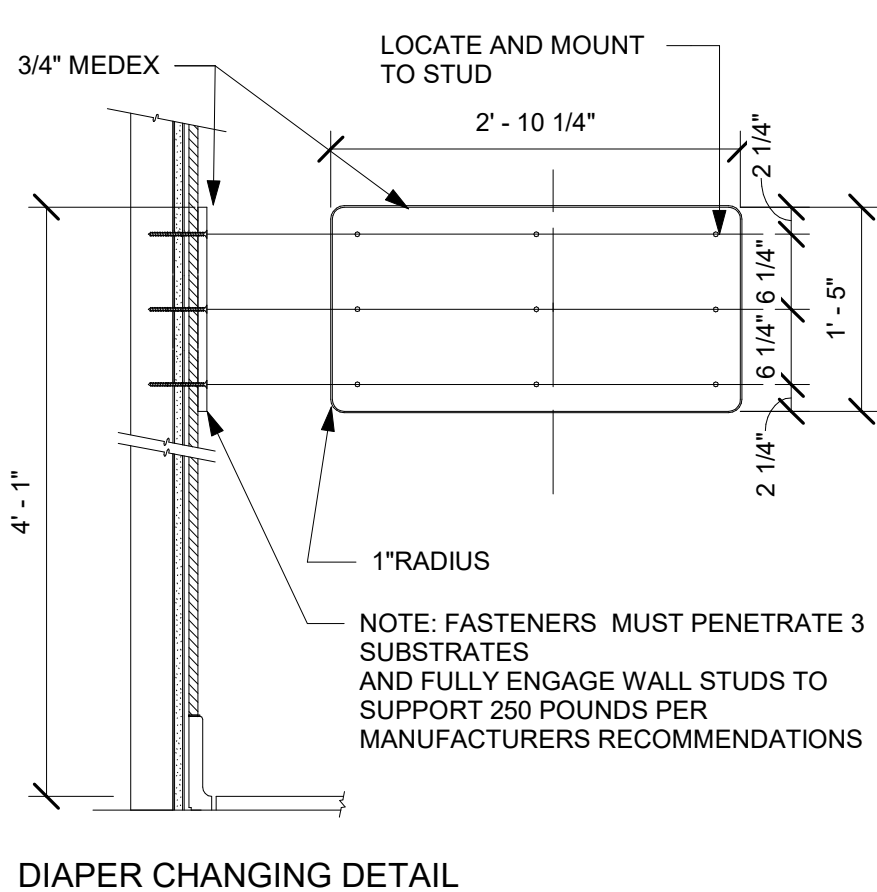
3 HAND DRYER SECTION
Scale: 3/4" = 1'-0"



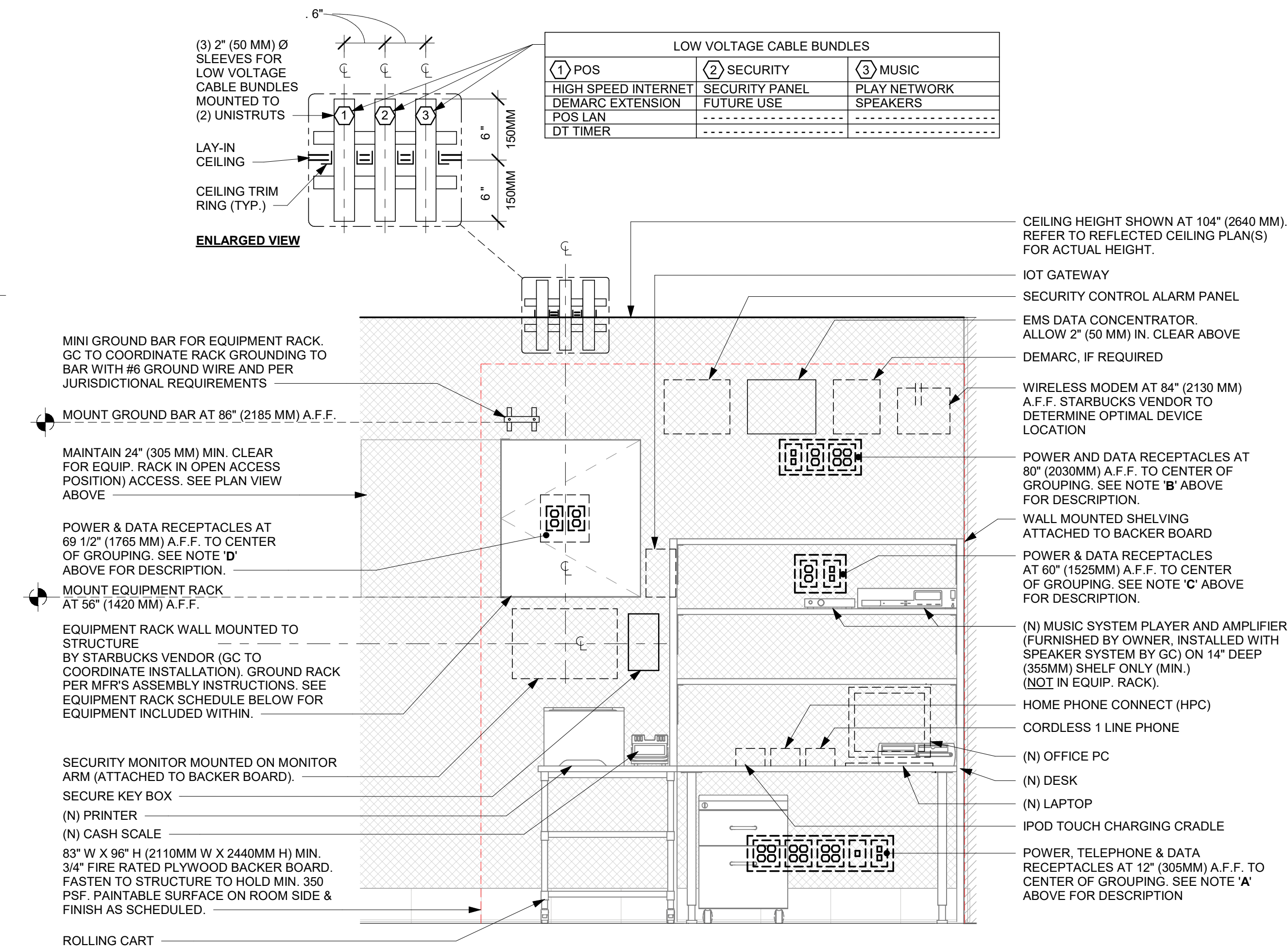
4 MANAGER DESK (DETAIL FOR INSTALLATION)
Scale: 3/8" = 1'-0"



5 MANAGER DESK - ELECTRICAL
Scale: 3/4" = 1'-0"



6 HAND DRYER BLOCKING
Scale: 1 1/2" = 1'-0"



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	

7 MANAGER DESK - ELECTRICAL
Scale: 3/4" = 1'-0"



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03/14/2024

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PROJECT NAME:
US 441 & HIAWASSEE RD

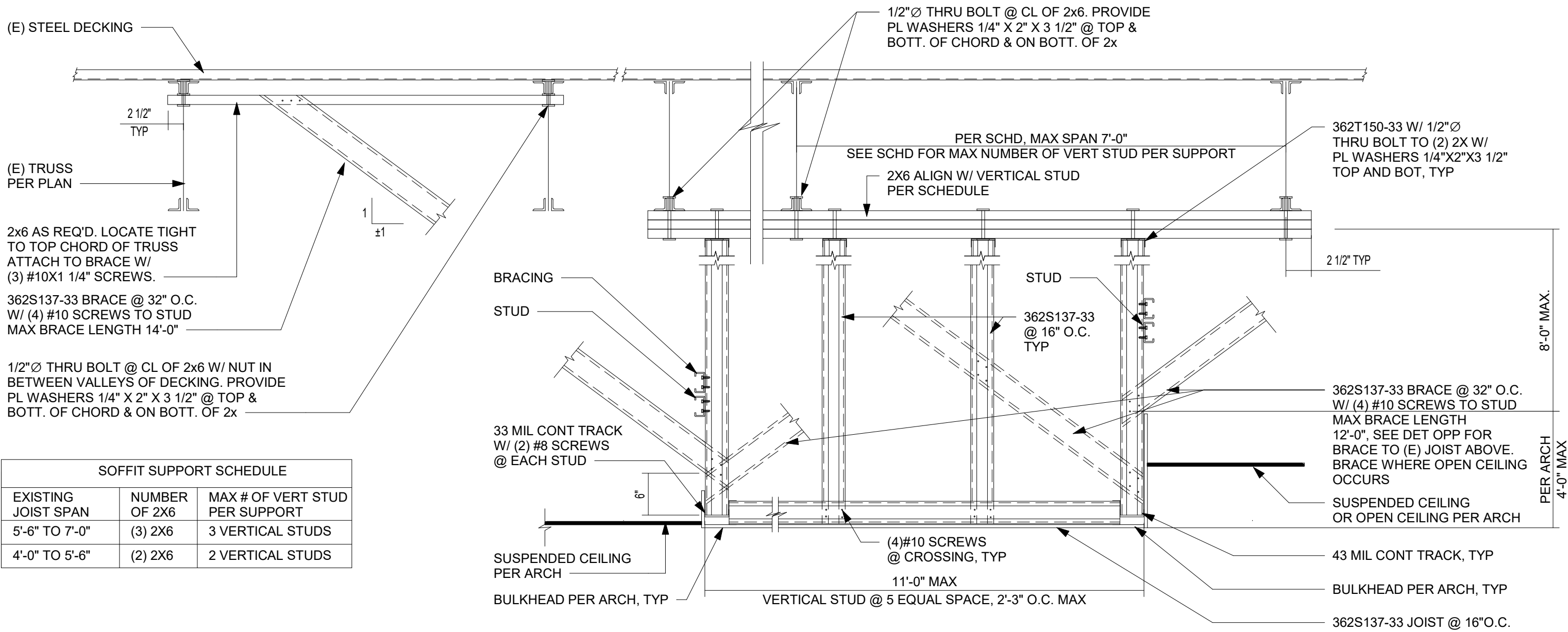
PROJECT ADDRESS:
1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

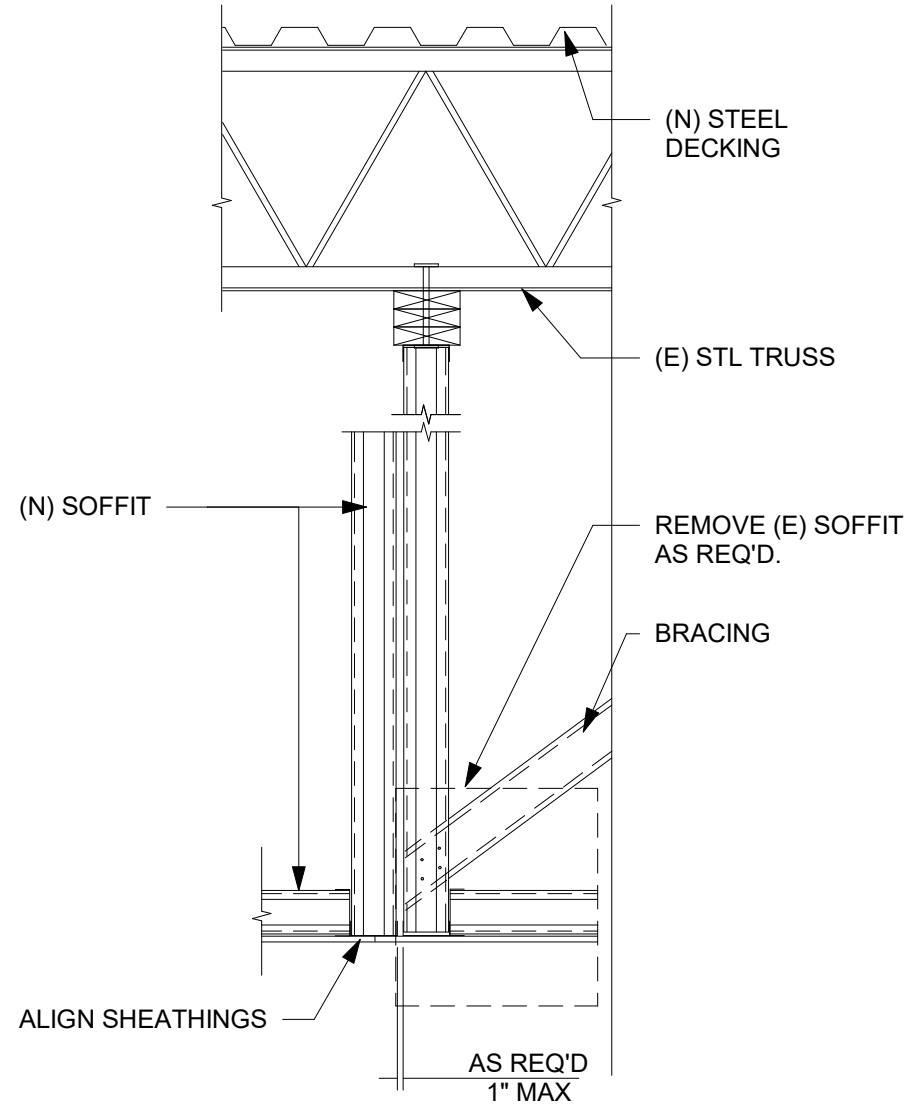
SHEET TITLE:
RESTROOM AND
WORKROOM DETAILS
SCALE: AS SHOWN

SHEET NUMBER:
A-505

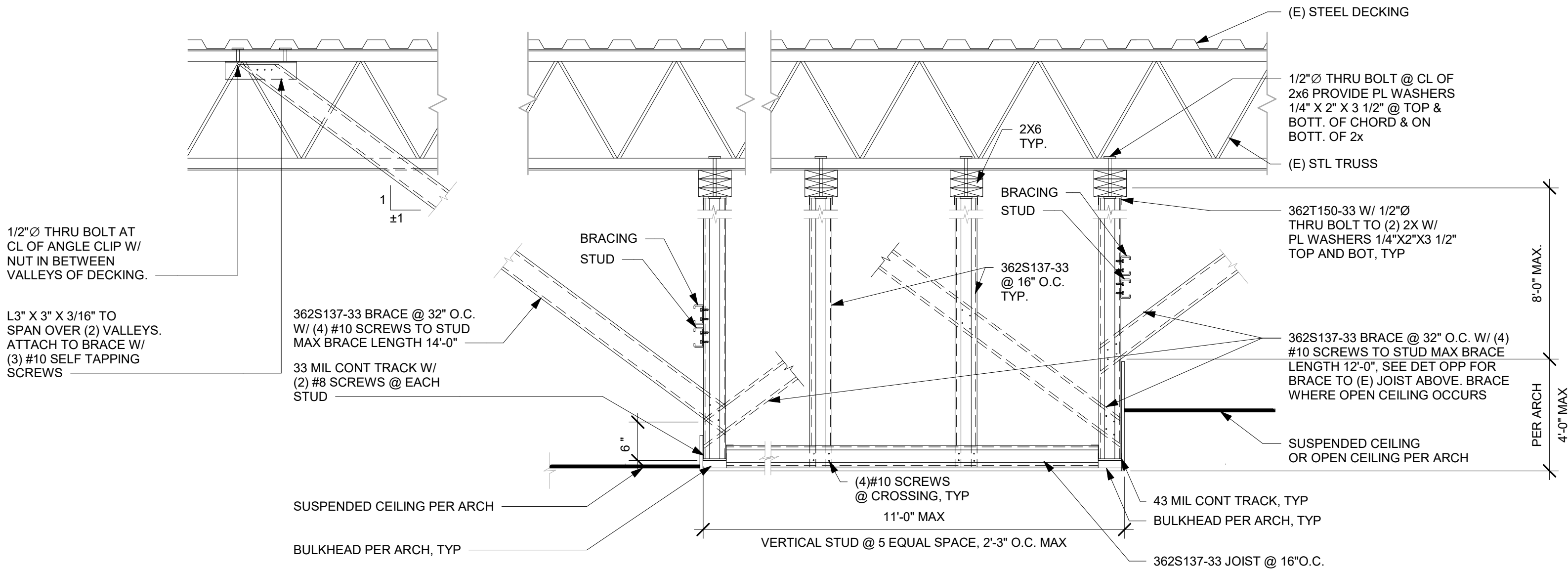


SOFFIT SUPPORT SCHEDULE		
EXISTING JOIST SPAN	NUMBER OF 2X6	MAX # OF VERT STUD PER SUPPORT
5'-6" TO 7'-0"	(3) 2X6	3 VERTICAL STUDS
4'-0" TO 5'-6"	(2) 2X6	2 VERTICAL STUDS

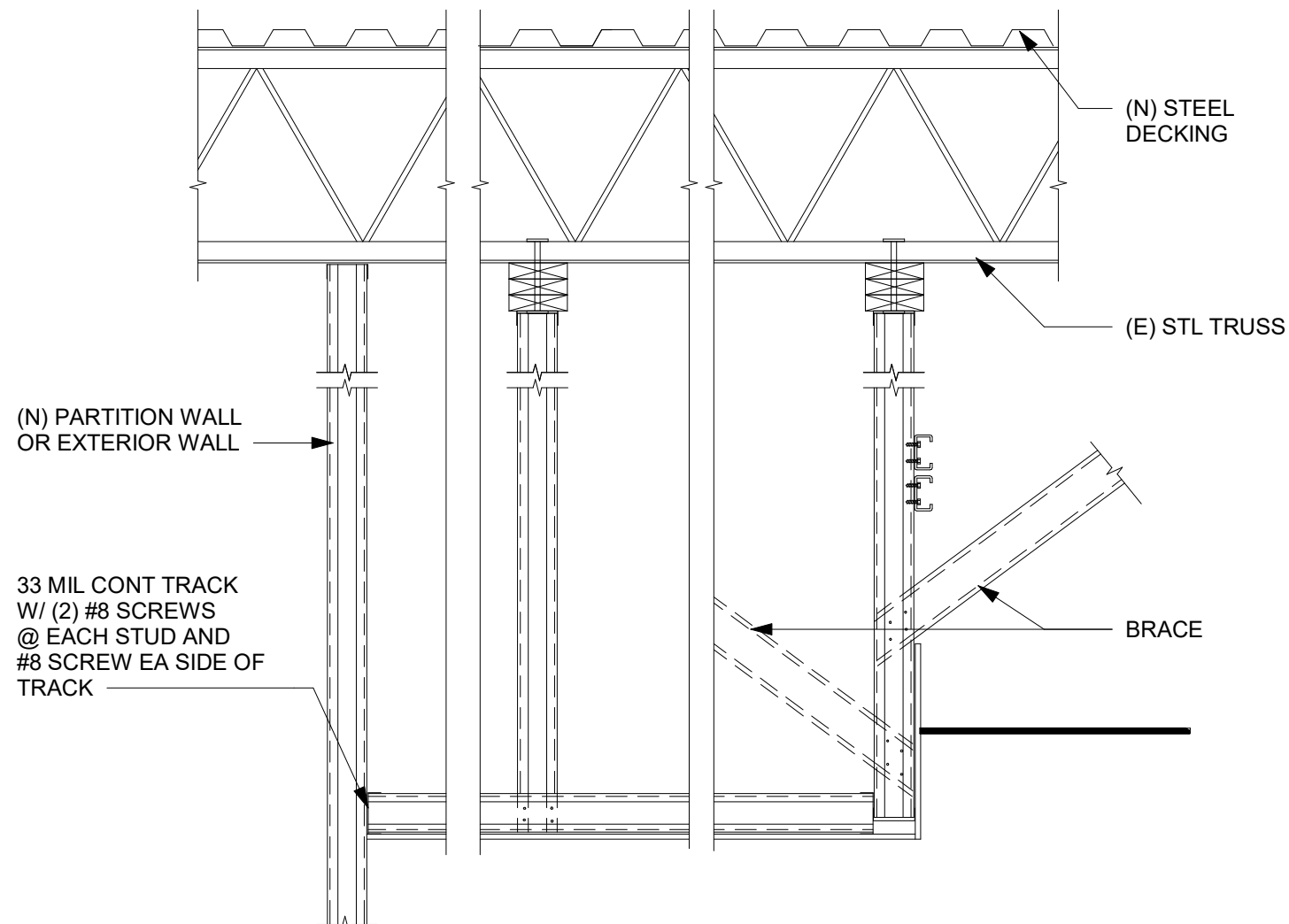
1 TYPICAL SOFFIT PARALLEL TO (E) TRUSS-A
Scale: 3/4" = 1'-0"



2 NEW SOFFIT TO (E) TRUSS
Scale: 3/4" = 1'-0"



3 TYP SOFFIT PERPENDICULAR TO (E) TRUSS
Scale: 3/4" = 1'-0"



4 TYPICAL SOFFIT TO (N) WALL
Scale: 3/4" = 1'-0"



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STARBUCKS TEMPLATE VERSION: i2023-10-23

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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

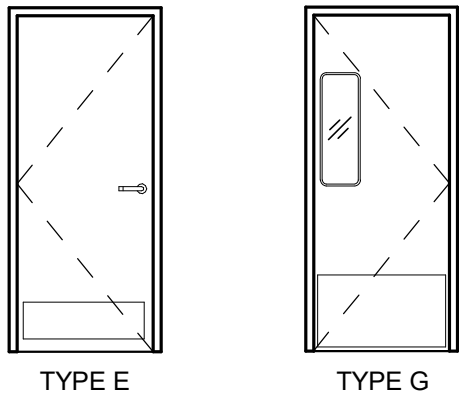
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
CONNECTION DETAIL

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

SHEET NUMBER:
A-506

INTERIOR DOOR LEGEND



INTERIOR RESTROOM DOOR (TYPE E)

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

WORKROOM DOOR (TYPE G)

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

ENTRY DOOR - ADA ACTUATOR HARDWARE SET				
No.	Item	Description	Manufacturer	Finish
1	Door Operator	ED100LE	Dorma	628 Clear Anodized
2	Push Button	S-136-3-Clear	Ingress'r	628 Clear Anodized Aluminum
1	Push Plate	653-14-NS-L2	Schlage	630 Satin Stainless Steel

GC TO COORDINATE WITH HARDWARE VENDOR FOR ALL ACCESSORIES, CONDUIT, JUNCTION BOXES, ETC.
GC TO REMOVE EXISTING DOOR CLOSER FROM EXISTING DOOR TO ALLOW INSTALLATION OF NEW OPERATOR.
SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
GC TO VERIFY WITH EXISTING DOOR HARDWARE THAT ALL NEW ADA HARDWARE SPECIFIED WILL BE COMPATIBLE PRIOR TO ORDERING.

INTERIOR DOOR SCHEDULE - "D"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DOOR					
10086	1	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM - TYPE G	SB	GC	ELIASON; SEE HARDWARE SET # 11; DOOR TYPE G; HOLLOW METAL DOOR, DOOR FINISH: PLX001; FRAME FINISH: SW7517-SG
10190	2	DOOR - SINGLE FLUSH - 36IN - TYPE E	SB	GC	DOOR FINISH: STAIN TO MATCH WD0035-SG STAINED TONE; FRAME FINISH: SW6991-SG; KICK PLATE - SW6991-SG FINISH OR POWDER COATED TO MATCH SW6991-SG; LOCKNET; SEE HARDWARE SET#6, DOOR TYPE E
DOOR HARDWARE					
23129	1	BARRIER FREE DOOR OPERATOR - PUSH PLATE	SB	GC	
23131	2	DOOR - BARRIER FREE HARDWARE ACTUATOR WALL MOUNT - PUSH BUTTON	SB	GC	
23134	1	BARRIER FREE DOOR OPERATOR	SB	GC	

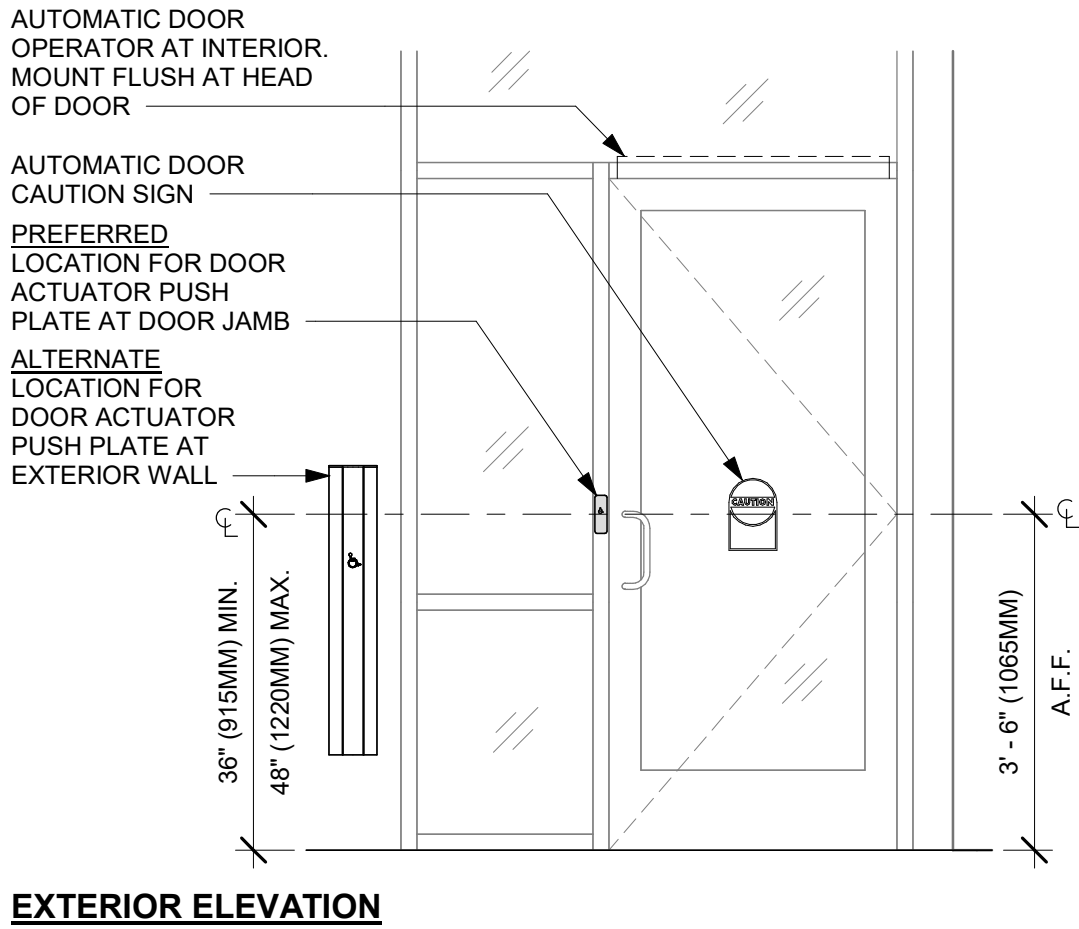
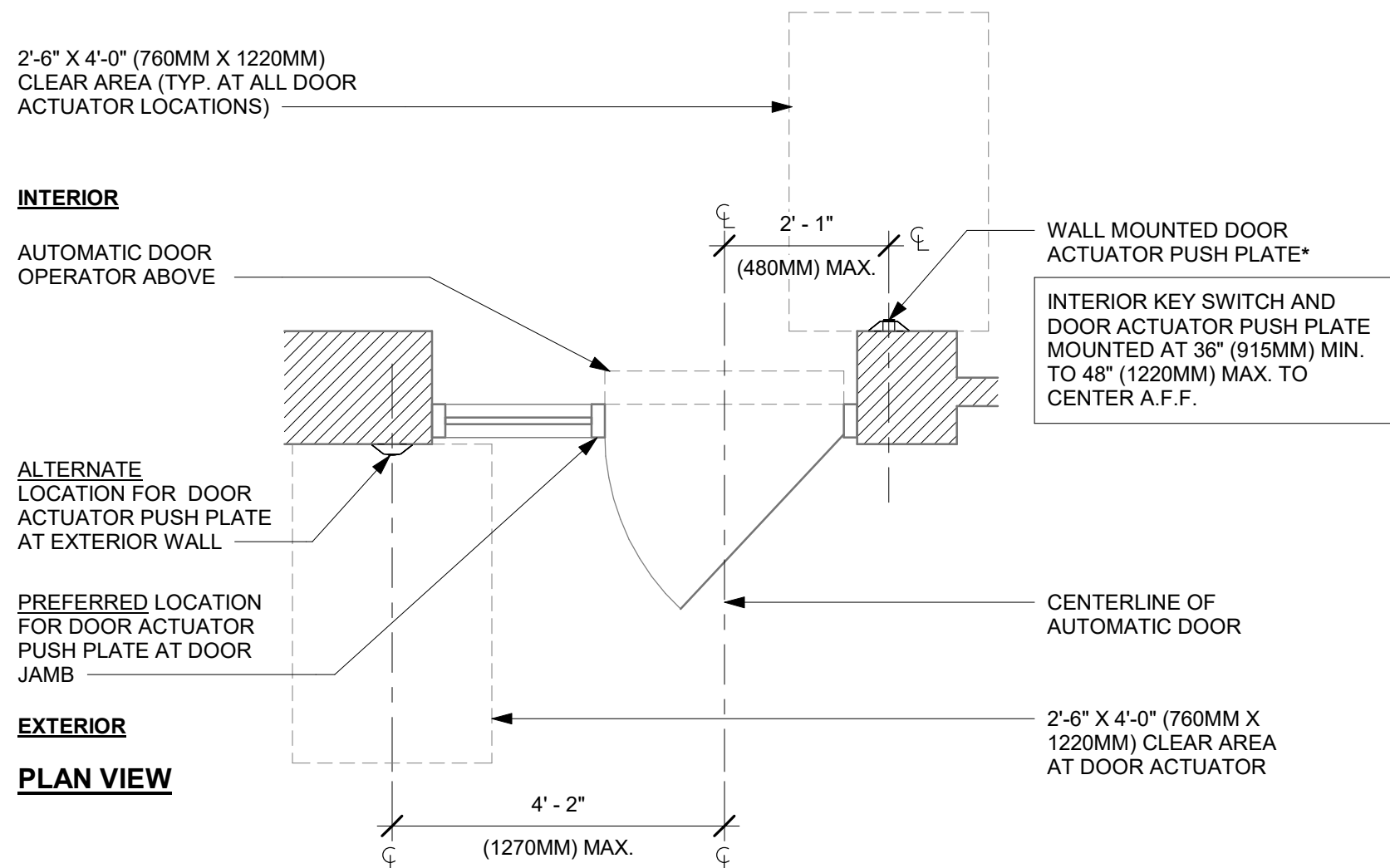
GENERAL NOTES

- 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).
- 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.
- E. SPY SCOPE HARDWARE, WHERE INSTALLED SHALL BE CENTERED IN DOOR AT 54" (1370MM) A.F.F.

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.



1 ENTRY/EXIT DOOR ACTUATION - JAMB/MULLION

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

FOR CONSTRUCTION



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STORE #: 9907
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ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

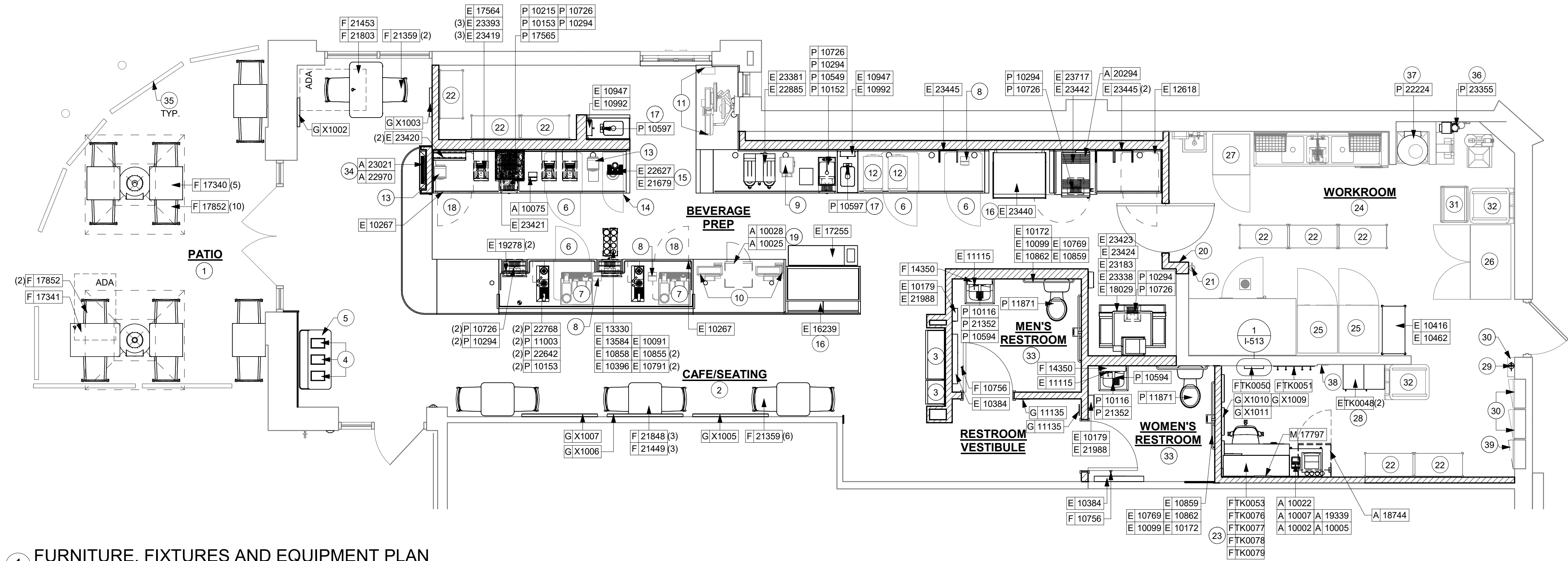
SHEET TITLE:
WINDOW AND DOOR SCHEDULES
SCALE: NO SCALE

SHEET NUMBER:
A-601

3/13/2024 4:14:13 PM

1 FURNITURE, FIXTURES AND EQUIPMENT PLAN

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



KEYED NOTES


1. INSTALL NEW EXTERIOR FURNITURE THROUGHOUT AS SHOWN.
2. INSTALL NEW CAFE FURNITURE THROUGHOUT AS SHOWN.
3. INSTALL MERCH BAY AS INDICATED. SECURE TO WALL.
4. DO NOT CAULK TRASH RINGS TO COUNTERTOPS.
5. LOCATION OF WASTE & RECYLING CART. SEE INTERIOR FINISH ELEVATIONS.
6. RELOCATED 1-DOOR UNDERCOUNTER REFRIGERATOR.
7. RELOCATED MASTRENAS.
8. RELOCATED CUP LABELERS.
9. RELOCATED GRINDER.
10. RELOCATED POS EQUIPMENT.
11. RELOCATED DT POS EQUIPMENT.
12. RELOCATED WARMING OVENS.
13. RELOCATED BLENDERS.
14. RELOCATED NITRO FRIDGE.
15. INSTALL NITRO TAP AND GENERATOR AS INDICATED.
16. DO NOT BLOCK FOOD CASE INTAKE/ EXHAUST.
17. HAND SINK W/ INTEGRAL SPLASH GUARD.
18. G.C. TO REVERSE HINGE ON U.C. REFRIGERATOR TO LEFT HAND SWING AS SHOWN.
19. INSTALL SECURITY SAFE WITH BASE AS INDICATED.
20. RELOCATED LOCATION OF ALL SWITCHING AND THERMOSTAT.
21. RELOCATED LOCATION OF FIRE EXTINGUISHER.
22. RELOCATED METRO RACKS.
23. MANAGER'S DESK. SEE MANAGER'S DESK / EQUIPMENT RACK ELECTRICAL DETAIL FOR ADDITIONAL INFORMATION.
24. EXISTING WORKROOM FURNITURE, FIXTURES AND EQUIPMENT TO REMAIN, UON.
25. RELOCATED 1-DOOR REFRIGERATOR.
26. RELOCATED 2-DOOR FREEZER.
27. RELOCATED 1-DOOR FREEZER.
28. SECURE LOCKERS TO WALL PER MFGS. RECOMMENDATIONS.
29. EXISTING LOCATION OF FIRE EXTINGUISHER.
30. EXISTING RECESSED ELECTRICAL PANELS.
31. RELOCATED THAW RACK.
32. RELOCATED TRASH BIN.
33. REFER TO ENLARGED RESTROOM PLANS AND ELEVATIONS (SHEET I-401) FOR FIXTURE LOCATIONS AND MOUNTING HEIGHTS.
34. LOCATION OF ORDER STATUS BOARD.
35. EXISTING PATIO RAILING.
36. VENDOR TO INSTALL WATER FILTRATION SYSTEM PER MANUFACTURER'S INSTRUCTIONS. GC TO PROVIDE PLUMBING AND ELECTRICAL REQUIREMENTS.
37. WATER HEATER LOCATED ABOVE. SEE PLUMBING DRAWINGS.
38. RELOCATED THERMOSTATS.
39. INSTALL NEW ELECTRICAL PANEL. SEE ELECTRICAL 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 FLOOR AND WALL JUNCTIONS IN STORAGE AND PREP AREAS SHALL HAVE A 6" COVED BASE.
- D. ALL FOOD STORAGE SHALL BE 6" (150mm) A.F.F.
- E. ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETS) SHALL BE SEALED.
- F. FLOORS, WALLS AND CEILING FINISHES IN FOOD PREP AREAS SHALL BE SMOOTH, NON-TOXIC, NON-ABSORBENT, DURABLE AND EASILY CLEANABLE. PAINT SHALL BE WASHABLE AND SEMI-GLOSS OR HIGH-GLOSS FINISH.
- G. ALL EQUIPMENT AND INSTALLATION WILL MEET NATIONAL SANITATION FOUNDATION STANDARDS OR EQUIVALENT.
- H. ALL EQUIPMENT AND CABINETRY WILL BE FLUSH MOUNTED TO COUNTERS, WALLS OR FLOORS, OR BE RAISED TO ALLOW FOR CLEANING.
- I. CONFIRM ALL NECESSARY CLEARANCES PER PRODUCT CUT SHEET REQUIREMENTS FOR ALL EQUIPMENT (E.G. ICE MACHINE).
- J. EQUIPMENT UNITS SHALL CONTAIN NO EXPOSED THREADS, EMBELLISHMENTS OR OVERHANGING EDGES THAT SERVE AS PLACES FOR ACCUMULATION OF DUST, DIRT AND DEBRIS.
- K. WARMING OVEN(S) SHOWN FOR PERMITTING PURPOSES. INSTALLATION AT STORE OPENING TO BE VERIFIED BY STARBUCKS CONSTRUCTION REPRESENTATIVE.
- L. EACH HAND WASHING SINK WILL HAVE A SINGLE SERVICE TOWEL AND SOAP DISPENSER, AND ALL HAND SINKS TO HAVE A COMBINATION FAUCET OR PREMIXING FAUCET.
- M. FOR PLUMBING FIXTURES, REFER TO THE PLUMBING DESIGN PLAN. FOR DATA DEVICE SCHEDULE, REFER TO THE ELECTRICAL DESIGN PLAN.
- N. SEE ELEVATIONS FOR DISTRIBUTION OF CUP DISPENSERS.

NOTE:
REFER SHEET I-101.1 FOR DATA DEVICE, FURNITURE, GRAPHICS, PLUMBING FIXTURE, SPECIALITY EQUIPMENT, MECHANICAL EQUIPMENT AND SITE SCHEDULE.

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03/14/2024

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DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
FF & E PLAN

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

SHEET NUMBER:
I-101

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM	SB	GC	
19339	1	AMPLIFIER - 40W	SB	GC	
19493	3	SPEAKER PENDANT MOUNTED - BLACK	SB	GC	
X3000	2	CCTV CAMERA	SB	GC	
DATA					
10002	1	COMPUTER MANAGER WORKSTATION	SB	GC	
10007	1	PRINTER MANAGER WORKSTATION	SB	GC	
18744	1	EQUIPMENT RACK WITH LOCK - 24IN 610MM	SB	GC	
20294	1	IOT MODULE	SB	GC	
GRAPHICS - INTERIOR MENU					
22970	4	MENU BOARD - DIGITAL DISPLAY - 44X25.25IN 1121X644MM - BLACK	SB	GC	
22971	3	MENU BOARD - DIGITAL MENU BOARD MOUNTING BRACKET SINGLE SCREEN - BLACK	SB	GC	
23021	1	MENU BOARD - ORDER STATUS BOARD MOUNTING BRACKET - BLACK	SB	GC	
POINT OF SALE					
10022	1	MONEY COUNTER	SB	GC	
10075	1	CUP LABELER	SB	GC	
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	2	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	SB	GC	
12618	1	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	SB	GC	
EQUIPMENT					
17564	1	BLENDER PITCHER RINSER WITH SENSOR	SB	GC	
21679	1	NITROGEN GENERATOR ELEMENT COMPACT	SB	GC	
22885	1	BREWER CLOVER VERTICA DOUBLE	SB	GC	
23381	1	BREWER CLOVER VERTICA CORD	SB	GC	
23393	3	EQUIPMENT - CBE MILK DISPENSE BRACKET SLIDE	SB	GC	
23419	3	MILK DISPENSER	SB	GC	
23442	1	OVEN COMBI	SB	GC	
FAN					
23717	1	FAN - OVEN HOOD CONVOTHERM COMBI	SB	GC	
FOOD CASE					
16239	1	FOOD CASE - ZEPHYR MINI - 54IN 1370MM	SB	GC	
23440	1	FOOD CASE - WARMING WALL - 1000 SQUARE	SB	GC	
ICE					
18029	1	ICE - BIN B110	SB	GC	BPF-1 ADAPTER KIT (011076103) REQUIRED WHEN PAIRING WITH 30" (760MM) ICE MACHINES
19278	2	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
23183	1	ICE - MACHINE HMC1410ABT AIR COOLED	SB	GC	FOLLETT
23338	1	ICE - BIN ADAPTOR FOLLETT B110H22H30 PEDESTAL TOP FOR B110	SB	GC	
23421	1	ICE - NUGGET ICE DISPENSER - SINGLE ICE MACHINE	SB	GC	
23423	1	ICE - NUGGET ICE DIVERTER	SB	GC	
23424	1	ICE - NUGGET ICE DIVERTER CONTROL PANEL	SB	GC	
OTHER					
10091	1	CUP DISPENSER TALL HOT VERTICAL	SB	GC	
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	
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	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	2	SOAP DISPENSER WALL MOUNTED	SB	GC	
10992	2	PAPER TOWEL DISPENSER HALF SIZE - TRANSLUCENT GRAY	SB	GC	
11115	2	SOAP DISPENSER SINK MOUNTED	SB	GC	
13330	1	MOBILE CUP DISPENSER CADDY	SB	GC	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	SB	GC	
21988	2	HAND DRYER BACK PANEL	SB	GC	
22627	1	NITRO 2 TAP HANDLE WITH BADGE AND MOUNT KIT	SB	GC	JOE TAP, FOR USE AT BACKBAR NITRO FONT
23420	2	REFRESHER DISPENSE SMALL	SB	GC	
STORAGE					
10416	1	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	1	WORKROOM SHELVING POSTS	SB	GC	
17255	1	PASTRY TRAY CART - 60IN 1525MM	SB	GC	
23445	3	PASTRY COOLING RACK WALL MOUNTED	SB	GC	
TK0048	2	5 COMP LOCKER - 15IN 380MM	SB	GC	

FURNITURE SCHEDULE - "F"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CHAIR					
17852	12	CHAIR - CAFE PYRAMID - BLACK AND BROWN ROPE MT0028 F0194	SB	GC	
21359	8	CHAIR - CAFE PEGGY - WHITE OAK WD0073	SB	GC	
TK0077	1	CHAIR - MANAGERS WORKSTATION	SB	GC	STEELCASE SERIES ONE ARMLESS
DESK					
TK0053	1	DESK - MANAGERS WORKSTATION SHELVES - 48IN 1220MM	SB	GC	
TK0076	1	DESK - MANAGERS WORKSTATION - 48X24X27IN 1220X610X685MM	SB	GC	
MIRROR					
14350	2	MIRROR - RESTROOM ANGLED- 18X36IN 455X915MM	SB	GC	INSTALLED AT CENTER OF SINK. MIN. 40" A.F.F. TO B.O. MIRROR.
TK0050	1	MIRROR - BOH - 16X51IN 405X1295MM	SB	GC	SEE DETAIL: 1/I-513
OTHER					
10756	2	COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST	SB	GC	
TK0051	1	COAT HOOK STRIP - 30IN 760MM	SB	GC	BLACK FINISH
STORAGE					
TK0078	1	FILE MOBILE PEDESTAL WITH CUSHION AND LOCK	SB	GC	
TK0079	1	MANAGERS DESK CART - 24X20IN 610X510MM	SB	GC	
TABLE					
17340	5	TABLE - CAFE METAL PEDESTAL BASE SQUARE - 24IN 610MM - BLACK MT0028	SB	GC	
17341	1	TABLE - ACCESSIBLE METAL WITH TAPERED LEGS - 36X24IN 915X610MM - BLACK MT0028	SB	GC	
21449	3	TABLE - BASE CAFE HEIGHT BOTTLE - FLAT BLACK MT0028	SB	GC	
21453	1	TABLE - BASE ACCESSIBLE BOTTLE - FLAT BLACK MT0028	SB	GC	
21803	1	TABLE - TOP ACCESSIBLE ROUND EDGE RECTANGULAR - 40X24IN 1015X610MM - WHITE OAK WD0073	SB	GC	
21848	3	TABLE - TOP ROUND EDGE SQUARE - 24IN 610MM - WHITE OAK WD0073	SB	GC	
WINDOW TREATMENT					
22486	7	ROLLER SHADE - DARK BROWN - 5PC OPEN	SB	GC	LENGTH REQUIRED (V.I.F.): (2) 3' - 0" (2) 1' - 3" (1) 6' - 0" (1) 5' - 0" (1) 1' - 3" EXTEND TO TOP OF BOTTOM MULLION

GRAPHICS AND ARTWORK SCHEDULE - "G"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
GRAPHICS - ARTWORK					
X1001	1	SBXART_22187 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 1/I201
X1002	1	SBXART_22185 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 1/I201
X1003	1	SBXART_22189 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I201
X1004	1	SBXART_22188 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I201
X1005	1	SBXART_23247 CHRISTINA WEAVER - GREEN COFFEE STILL LIFE - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 54" W X 54" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 55" W X 55" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I-202
X1006	1	SBXART_23246 CHRISTINA WEAVER - RIPENING COFFEE STILL LIFE - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 54" W X 54" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 55" W X 55" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I-202
X1007	1	SBXART_23245 CHRISTINA WEAVER - RIPE COFFEE STILL LIFE - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 54" W X 54" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 55" W X 55" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I-202
X1008	1	COMMUNITY BOARD FRAME 1C - NATURAL MAPLE; OVERALL SIZE: 46" W X 36" H	SB	GC	SEE ELEVATION: 1/I201
X1009	1	SBXART_16780 - FRAMED AND MATTED - ART SIZE: 12.5" W X 12.5" H; MAT BORDER - 3" - OVERALL SIZE: 20" W X 20" H; PAPER - 1 - MAT - 1; FRAME -1A (EBONIZED WALNUT)	SB	GC	SEE ELEVATION: 8/I204
X1010	1	SBXART_16785 - FRAMED AND MATTED - ART SIZE: 12.5" W X 12.5" H; MAT BORDER - 3" - OVERALL SIZE: 20" W X 20" H; PAPER - 1 - MAT - 1; FRAME -1A (EBONIZED WALNUT)	SB	GC	SEE ELEVATION: 8/I204
X1011	1	SBXART_16784 - FRAMED AND MATTED - ART SIZE: 12.5" W X 12.5" H; MAT BORDER - 3" - OVERALL SIZE: 20" W X 20" H; PAPER - 1 - MAT - 1; FRAME -1A (EBONIZED WALNUT)	SB	GC	SEE ELEVATION: 8/I204
GRAPHICS - OTHER					
11135	2	RESTROOM SIGN UNISEX ACCESSIBLE	SB	GC	

MECHANICAL EQUIPMENT SCHEDULE - "M"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
HVAC					
10317	6	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	SB	GC	

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DRAIN					
10294	6	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	GC	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
10594	2	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	ZURN ZN415B
10726	6	FLOOR SINK - GRATE HALF SQUARE - 12IN 305MM	GC	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
FAUCET					
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	3	FAUCET - WATER TOWER - 12IN 305MM	SB	GC	
10215	1	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	SB	GC	
10597	2	FAUCET - SINGLE HANDLE	SB	GC	
11003	2	FAUCET - METERED	SB	GC	
21352	2	FAUCET - RESTROOM WITH MOTION SENSOR	SB	GC	
22642	2	FAUCET - INSTANTHOT SYSTEM 2 BUTTON WITH BOILER AND BRACKET	SB	GC	KIT INCLUDES FONT, UNDERCOUNTER BOILER AND BOILER BRACKET FOR SIDE PANEL MOUNTING. BRACKET CAN BE FLOOR MOUNTED USING SET OF (4) STAINLESS STEEL LEGS, ORDERED SEPARATELY THROUGH VENDOR.
FILTER					
23355	1	FILTER - FILTRATION BOOSTER PUMP	SB	GC	
OTHER					
22224	1	WATER HEATER TANK ELECTRIC - 13.5KW	GC	GC	
SINK					
10116	2	SINK - RESTROOM WALL MOUNTED	SB	GC	
10549	1	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC	
17565	1	SINK - RINSE WITH DRAINBOARD - 15X27IN 380X685MM	SB	GC	
22768	2	SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM	SB	GC	
TOILET					
11871	2	TOILET - WITH TANK SINGLE FLUSH	GC	GC	WC TO BE PURCHASED THROUGH FERGUSON: NA.PROJECTS@FERGUSON.COM


SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
UMBRELLA					
12147	2	UMBRELLA - BASE 95LB 43KG - FLAT BLACK MT0028	SB	GC	EXTERIOR FURNITURE
20073	2	UMBRELLA - WITHOUT VALANCE - 6FT 183CM - GREEN CANVAS WITH WORDMARK F0056	SB	GC	

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

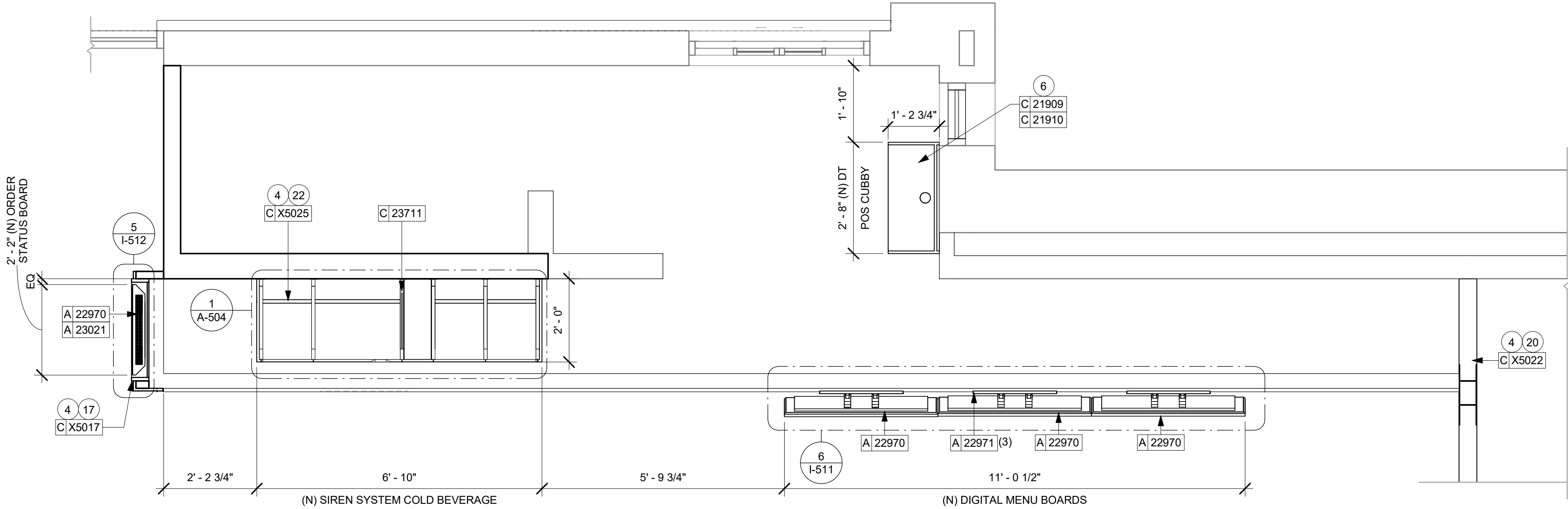
Revision Schedule

Rev	Date	By	Description

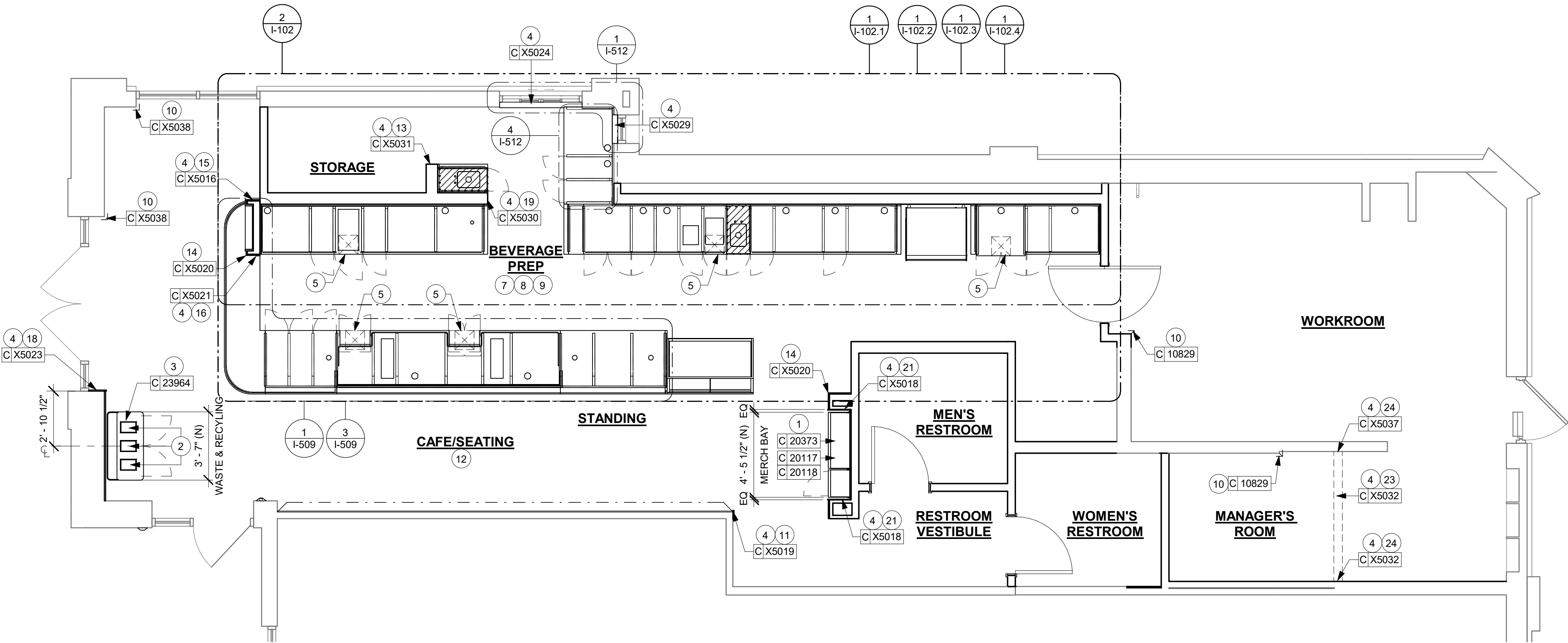
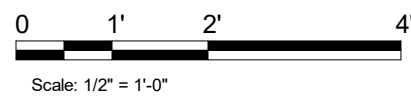
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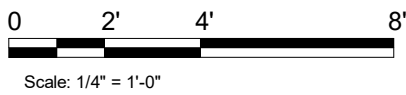
SHEET NUMBER:
I-101.1



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



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



GENERAL NOTES

- GENERAL CONTRACTOR TO NOTIFY CONSTRUCTION MANAGER IMMEDIATELY IF A DISCREPANCY EXISTS BETWEEN CASEWORK SHOP DRAWINGS, EXISTING 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 WALL FINISH PLAN FOR LOCATION, TAGGING, AND FINISH SCHEDULES OF APPLIED WALL TREATMENTS.
- 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.

KEYED NOTES

- INSTALL MERCH BAY AS INDICATED. SECURE TO WALL.
- DO NOT CAULK TRASH RINGS TO COUNTERTOPS.
- INSTALL WASTE & RECYCLING CART AS INDICATED.
- REFER TO CASEWORK DETAILS SHEET FOR ADDITIONAL INFORMATION.
- NEW FLOOR SINK BELOW. CASEWORK MANUFACTURER TO COORDINATE DESIGN TO ENSURE THIS AREA IS READILY ACCESSIBLE FOR CLEANING AND FREE OF COUNTERTOP SUPPORT.
- INSTALL DRIVE-THRU POS CUBBY AS INDICATED.
- 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" (860 MM) 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.
- INSTALL CORNER GUARD AT OUTSIDE CORNER AS INDICATED. SEE DETAILS: 10/I-502.
- INSTALL WOOD TRIM AT RESTROOM VESTIBULE OPENING AS INDICATED.
- INSTALL CUSTOM METAL CHAIR RAIL AND WAINSCOT AS INDICATED.
- INSTALL METAL TRIM AT BACKBAR WALL EDGE AS INDICATED.
- INSTALL FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE AS INDICATED.
- INSTALL CUSTOM WOOD TRIM AT CAFE WALL EDGE AS INDICATED.
- INSTALL WOOD TRIM AT BACKBAR WALL EDGE AS INDICATED.
- INSTALL CUSTOM WOOD FRAME AROUND ORDER STATUS BOARD AS INDICATED.
- INSTALL WOOD TRIM AROUND STOREFRONT DOOR OPENING AS INDICATED.
- INSTALL METAL TRIM AT DT HEADER WALL EDGE AS INDICATED.
- INSTALL METAL TRIM AT BACKBAR HEADER AS INDICATED.
- INSTALL WOOD TRIM AROUND MERCH BAY AS INDICATED.
- INSTALL CUSTOM METAL ANGLE TRIM AT B.O. UPPER CBE CABINET AS INDICATED.
- INSTALL METAL TRIM AT MANAGER'S ROOM HEADER AS INDICATED.
- INSTALL METAL FLAT BAR AT MANAGER'S ROOM OPENING AS INDICATED.

LEGEND

- INDICATES STAINLESS STEEL (SST) COUNTERTOP
- INDICATES SOLID SURFACE (SS) COUNTERTOP
- INDICATES CORNER GUARD @ BOH / FOH-10829 / 10218
- INDICATES CHAIR RAIL AND WAINSCOT

NOTE:

- SEE SHEET I-101.1 FOR DATA DEVICE SCHEDULE "A"
- SEE SHEET I-103 FOR CASEWORK AND CASEWORK FINISH SCHEDULE "C"



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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

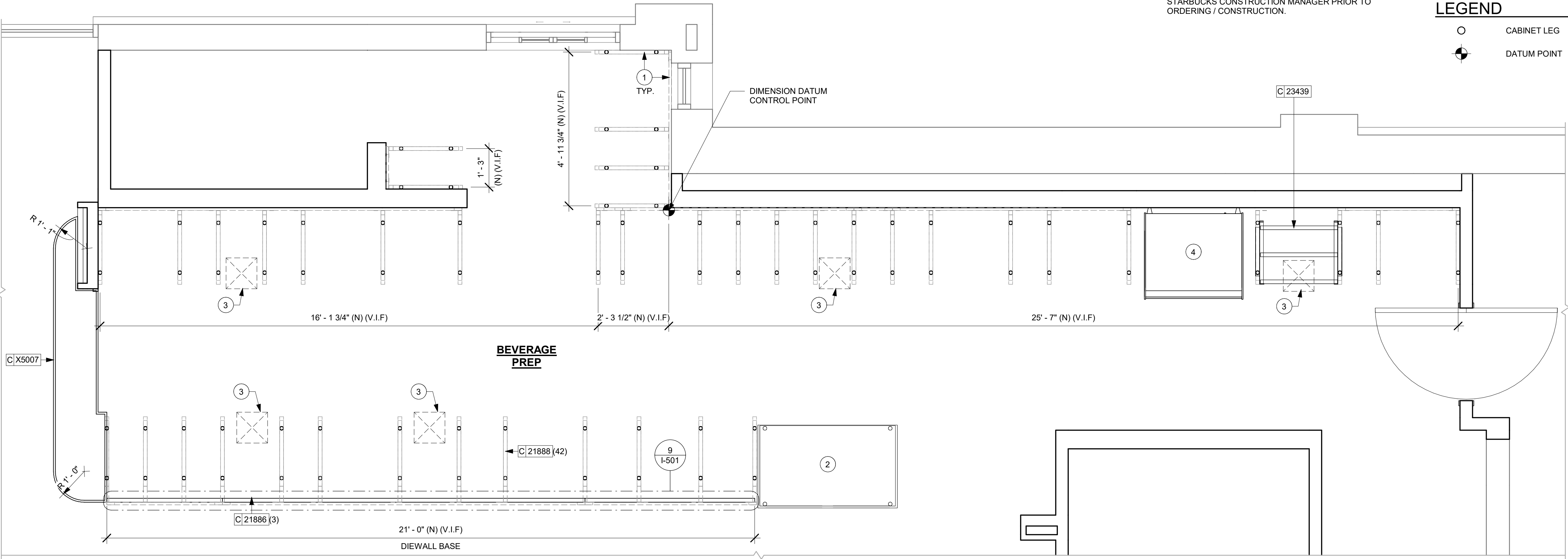
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CASEWORK PLAN

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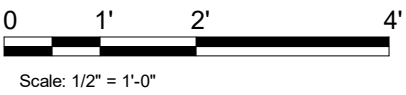
SHEET NUMBER:

I-102

ADAPTABLE CASEWORK SUPPORT LEG AND DIEWALL BASE SCHEDULE "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DIEWALL					
21886	3	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21888	42	DIEWALL - SUPPORT LEG	SB	GC	
23439	1	DIEWALL - WRM STRUCTURE LOWERED COUNTER	SB	GC	
X5007	1	CUSTOM DIEWALL - ADD - ROUNDED EDGE	SB	GC	SEE DETAIL: 1/I-509



1 ADAPTABLE CASEWORK BASE PLAN
Scale: 1/2" = 1'-0"



GENERAL NOTES

- SEE SHEET I-103 FOR COMPLETE CASEWORK SCHEDULE.
- METAL COMPONENTS PROVIDED BY CASEWORK SUPPLIER UNLESS OTHERWISE NOTED.
- DIEWALL AND BOX BASES TO BE INSTALLED PRIOR TO FLOORING MATERIAL INSTALLATION.
- G.C. TO INSTALL BLOCKING BETWEEN DIEWALL BASE.
- ALL DIMENSIONS TAKEN FROM FRONTLINE DATUM POINT TO OUTSIDE CORNER OF DIEWALL BASE.
- BOX BASE (IF APPLICABLE) BUTTS UP AGAINST INSIDE FACE OF DIEWALL. PROVIDE SEALANT AT SEAM.
- LEVEL BOX BASES TO BOTTOM RAIL OF WALL FRAME.

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

KEYED NOTES

- CASEWORK FRAMEWORK ABOVE.
- NEW FOOD CASE.
- NEW FLOOR SINK BELOW. CASEWORK MANUFACTURER TO COORDINATE DESIGN TO ENSURE THIS AREA IS READILY ACCESSIBLE FOR CLEANING AND FREE OF COUNTERTOP SUPPORT.
- NEW WARMING WALL.

LEGEND

- CABINET LEG
- DATUM POINT



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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

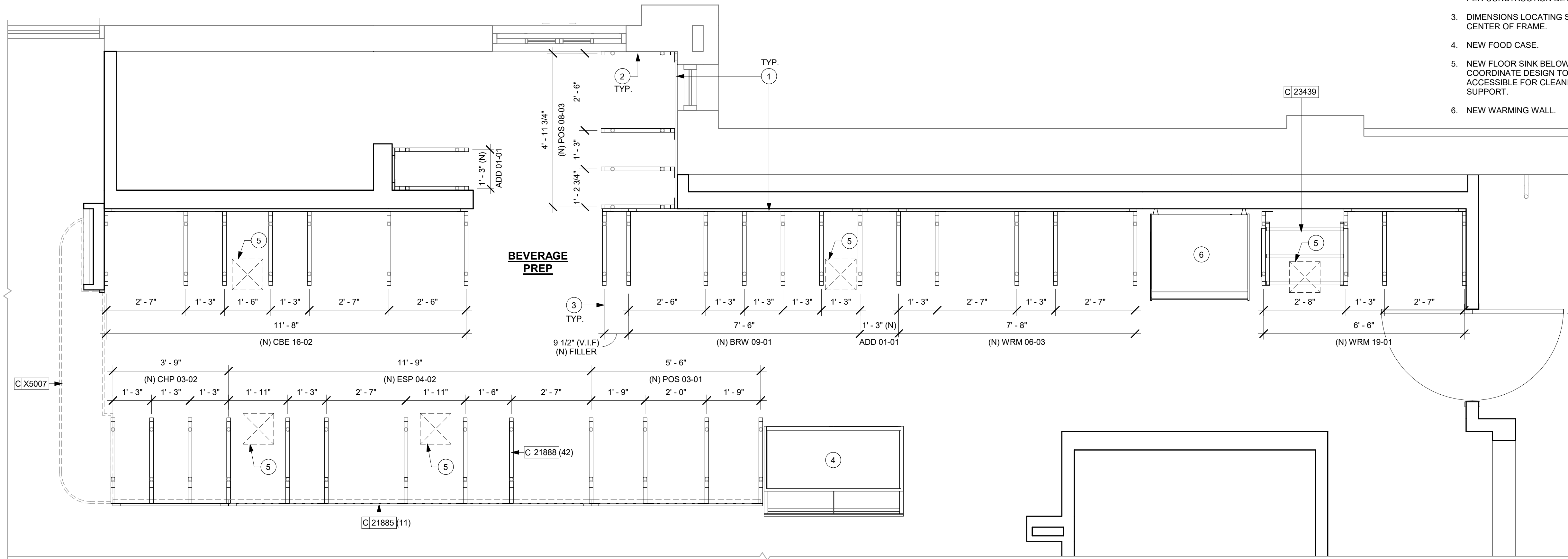
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
**ADAPTABLE CASEWORK
BASE PLAN**

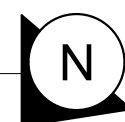
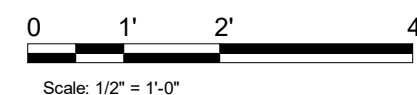
SCALE: 1/2" = 1'-0"

SHEET NUMBER:
I-102.1

ADAPTABLE CASEWORK FRAMEWORK SCHEDULE - "C"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS	
21885	11	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC		
21886	42	DIEWALL - SUPPORT LEG	SB	GC		
23439	1	DIEWALL - WRM STRUCTURE LOWERED COUNTER	SB	GC		



1 ADAPTABLE CASEWORK FRAMEWORK PLAN



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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703

STORE #:	9907
PROJECT #:	29526-099
ISSUE DATE:	03/11/2024
DESIGNER:	MARTIN PEREZ
PRODUCTION DESIGNER:	ANDY MCLOUD
CHECKED BY:	DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ADAPTABLE CASEWORK
FRAMEWORK PLAN

SHEET NUMBER:
I-102.2


ADAPTABLE CASEWORK CABINET SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CABINET					
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21891	10	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	
21893	6	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	
21894	7	CABINET - DOOR - 15IN 380MM	SB	GC	FINISH: CP0024
21895	8	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	FINISH: CP0024
21896	2	CABINET - DRAWER - 15IN 380MM	SB	GC	FINISH: CP0024
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	
21899	1	CABINET - BACK PANEL - 18IN 455MM	SB	GC	
21901	1	CABINET - DOOR - 18IN 455MM	SB	GC	FINISH: CP0024
21902	2	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	
21903	1	CABINET - BACK PANEL - 30IN 760MM	SB	GC	
21904	3	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	
21905	1	CABINET - DOOR - 30IN 760MM	SB	GC	FINISH: CP0024
21906	1	CABINET - END CAP FRONTBAR	SB	GC	FINISH: CP0024
21907	5	CABINET - END CAP BACKBAR	SB	GC	FINISH: CP0024
21908	1	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	FINISH: CP0024; LENGTH REQUIRED; (V.I.F) (1) 0" - 2 1/4" (1) 0" - 3 3/4" (1) 0" - 5 1/2" (1) 0" - 6 1/4" (1) 0" - 10"
21909	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	FINISH: PL0019
21910	1	CABINET - FRENCH CLEAT - VARIABLE LENGTH	SB	GC	LENGTH REQUIRED, (V.I.F) (1) 2" - 6 1/2"
21912	1	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	
21913	2	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	
22980	4	CABINET - ADJUSTABLE SHELF - 21IN 535MM	SB	GC	
22981	2	CABINET - BACK PANEL FOR POS - 21IN 535MM	SB	GC	
22982	2	CABINET - BOTTOM SHELF - 21IN 535MM	SB	GC	
23425	2	CABINET - WRM DOOR LOWERED COUNTER - 15IN 380MM	SB	GC	
CABINETS					
23711	1	CABINET - CBE UPPER CASEWORK IN-LINE - RF - 82IN	SB	GC	FINISH: PLX001
CAFE					
20117	1	CABINET - 36IN 915MM - WHITE OAK WD0073	SB	GC	
20118	1	CABINET - 18IN 455MM - WHITE OAK WD0073	SB	GC	
20373	1	WALL BAY ON STANDARD 2 UNIT - LH - 54IN 1370MM - WHITE OAK WD0073	SB	GC	
23964	1	WASTE AND RECYCLE STATION THREE DROP - GOLDEN BLONDE AND WHITE PL0027 CP0002	SB	GC	
OTHER					
10829	2	CORNER GUARD - .75IN 19MM; FINISH: STAINLESS STEEL	SB	GC	LOCATED @ BOH; PROVIDED BY CASEWORK VENDOR
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
21914	7	FRIDGE STOP BRACKET SET	SB	GC	
X5017	1	CUSTOM OSB WOOD FRAME	VD	GC	FINISH: WD0073; SEE DETAIL: 5/I-512; PROVIDED BY CASEWORK VENDOR
X5018	1	CUSTOM WOOD TRIM AT MERCH	VD	GC	FINISH: WD0073; SEE DETAIL: 19/I-502; PROVIDED BY CASEWORK VENDOR
X5019	1	CUSTOM WOOD TRIM AT RR VESTIBULE	VD	GC	FINISH: WD0073; SEE DETAIL: 5/A-503; PROVIDED BY CASEWORK VENDOR
X5020	2	FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE	VD	GC	FINISH: MT0028; SEE DETAIL: 16/I-502; LOCATED @ CAFE 1/4" POST OUTSIDE CORNER TRIM; MODEL: 1/2" - MWPOSC2550, FINISH: STANDARD POWDER COAT - BLACK. GC TO VERIFY LENGTHS
X5021	1	CUSTOM SOLID WOOD TRIM AT BACKBAR	VD	GC	FINISH: WD0073; SEE DETAIL: 23/I-502; PROVIDED BY CASEWORK VENDOR
X5022	1	CUSTOM METAL TRIM AT WARMING HEADER	VD	GC	FINISH: MTX001; SEE DETAIL: 3/A-502; PROVIDED BY CASEWORK VENDOR
X5023	1	CUSTOM SOLID WOOD TRIM AT STOREFRONT	VD	GC	FINISH: WD0073; SEE DETAIL: 3/I-107; PROVIDED BY CASEWORK VENDOR
X5024	1	CUSTOM DT WINDOW SILL TOP	VD	GC	FINISH: CP0092; SEE DETAIL: 1/I-512; PROVIDED BY CASEWORK VENDOR
X5025	1	CUSTOM METAL ANGLE TRIM AT CBE	VD	GC	FINISH: MT0028; SEE DETAIL: 2/A-504; PROVIDED BY CASEWORK VENDOR
X5029	1	CUSTOM DT WINDOW SILL TOP	VD	GC	FINISH: CP0092; SEE DETAIL: 1/I-512; PROVIDED BY CASEWORK VENDOR
X5030	1	CUSTOM METAL TRIM AT DT HEADER	VD	GC	FINISH: MTX001; SEE DETAIL: 1/A-503; PROVIDED BY CASEWORK VENDOR
X5031	1	CUSTOM METAL TRIM AT STORAGE	VD	GC	FINISH: MTX001; SEE DETAIL: 12/I-502; PROVIDED BY CASEWORK VENDOR
X5032	1	CUSTOM METAL TRIM AT MANAGER ROOM	VD	GC	FINISH: MT0028; SEE DETAIL: 2/I-107; PROVIDED BY CASEWORK VENDOR
X5037	2	CUSTOM METAL TRIM AT MANAGER ROOM	VD	GC	FINISH: MT0028; SEE DETAIL: 2/I-107; PROVIDED BY CASEWORK VENDOR; LENGTH: 7" - 6"
X5038	2	CORNER GUARD - 0.75IN 20MM - POWDERCOATED TO MATCH SW6207 RETREAT	VD	GC	LOCATED @ CAFE; PROVIDED BY CASEWORK VENDOR
PANEL					
21933	2	FINISH PANEL - VARIABLE LENGTH	SB	GC	FINISH: WD0073 (MAD200)
X5006	1	CUSTOM FINISH PANEL - ADD - ROUNDED	SB	GC	FINISH: CP0092; SEE DETAIL: 1/I-509

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS CONSTRUCTION MANAGER PRIOR TO ORDERING / CONSTRUCTION.

FOR CONSTRUCTION




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STARBUCKS TEMPLATE VERSION: i2023-10-23

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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

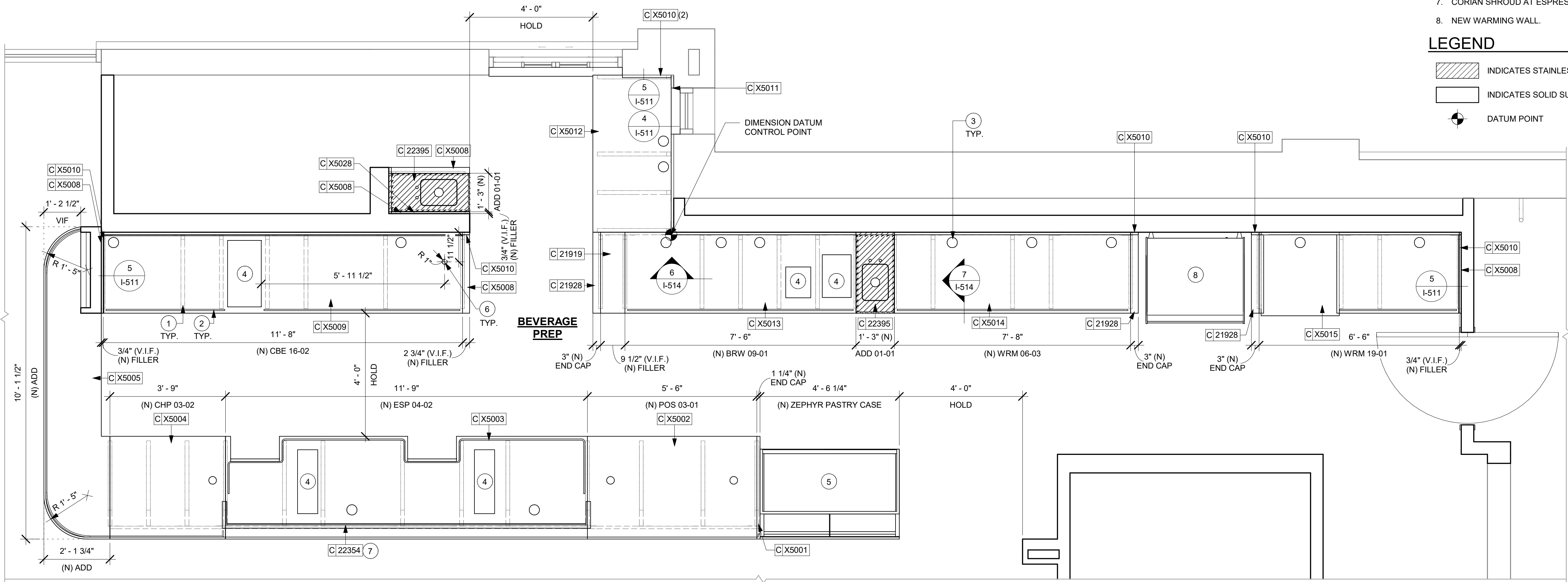
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ADAPTABLE CASEWORK CABINET
SCALE: NO SCALE

SHEET NUMBER:
I-102.3.1

3/13/2024 4:14:24 PM

ADAPTABLE CASEWORK COUNTERTOP SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COUNTERTOP					
21919	1	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	FINISH: CP0092; LENGTH REQUIRED; (V.I.F) (1) 0' - 9 1/2"
21928	3	COUNTERTOP - END CAP BACKBAR	SB	GC	FINISH: CP0092
22354	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	FINISH: CP0092
22395	2	COUNTERTOP - HAND SINK LOW SPLASH - 15IN 380MM	SB	GC	
X5001	1	CUSTOM COUNTERTOP - END CAP FRONTBAR	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #21923; CUSTOM DUE TO 4IN FRONT EDGE
X5002	1	CUSTOM COUNTERTOP - POS - 66IN 1675MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22359; CUSTOM DUE TO 4IN FRONT EDGE
X5003	1	CUSTOM COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22352; CUSTOM DUE TO 4IN FRONT EDGE
X5004	1	CUSTOM COUNTERTOP - CONSOLIDATED HANDOFF - RF - 45IN 1145MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22390; CUSTOM DUE TO 4IN FRONT EDGE
X5005	1	CUSTOM COUNTERTOP - ADD FRONTBAR - ROUNDED	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; CUSTOM DUE TO 4IN FRONT EDGE
X5008	5	CUSTOM COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SIM. DID#21919; CUSTOM DUE TO 8IN BACKSPLASH; LENGTH REQUIRED; (V.I.F); (4) 0' - 3/4" (1) 0' - 2 1/4" (1) 0' - 2 3/4"
X5009	1	CUSTOM COUNTERTOP - CBE IN-LINE RF - 139IN 3530MM	SB	GC	FINISH: CP0092; SIM. DID#23403; CUSTOM DUE TO 8IN BACKSPLASH
X5010	7	CUSTOM COUNTERTOP - 8IN HEIGHT BACKSPLASH - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SEE DETAIL: 5/I-511; LENGTH REQUIRED; (V.I.F); (1) 0' - 2 3/4" (2) 0' - 3" (1) 1' - 7" (1) 0' - 4 1/4" (2) 2' - 6 1/2"
X5011	1	CUSTOM COUNTERTOP - 6.25IN HEIGHT BACKSPLASH - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SEE DETAIL: 4/I-511; LENGTH REQUIRED; (V.I.F); (1) 1' - 6"
X5012	1	CUSTOM COUNTERTOP - DT POS - LF - 61.25IN 1555MM	SB	GC	FINISH: CP0092; SEE DETAIL: 4/I-512; SIM. DID #22364; W/ 8IN INTEGRAL BACKSPLASH
X5013	1	CUSTOM COUNTERTOP - BREW - LF - 90IN 2285MM	SB	GC	FINISH: CP0092; SIM. DID #22328; CUSTOM DUE TO 8IN BACKSPLASH
X5014	1	CUSTOM COUNTERTOP - WARMING - RF - 92IN 2335MM	SB	GC	FINISH: CP0092; SIM. DID #22377; CUSTOM DUE TO 8IN BACKSPLASH
X5015	1	CUSTOM COUNTERTOP - WRM LF - 78IN 1980MM	SB	GC	FINISH: CP0092; SIM. DID #23427; CUSTOM DUE TO 8IN BACKSPLASH
X5028	1	CUSTOM COUNTERTOP - BACKSPLASH - VARIABLE LENGTH - 8IN TALL & CUSTOM 0.75IN THICKNESS	SB	GC	FINISH: CP0092; SEE DETAIL: 5/I-511; LENGTH REQUIRED; (V.I.F) (1) 2' - 6 1/2"



1 ADAPTABLE CASEWORK COUNTERTOP PLAN

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

GENERAL NOTES

- SEE SHEET I-103 FOR COMPLETE CASEWORK SCHEDULE.
- G.C.'S INSTALLER SHALL VERIFY COUNTER CHANNEL REQUIREMENTS PRIOR TO CUTTING IN FIELD.
- G.C./INSTALLER TO VERIFY COUNTERTOP SUPPORT CHANNEL MEASUREMENTS PRIOR TO CUTTING. FIELD CUT AT SINKS AND ICE BINS.
- "C" CHANNEL MOUNTS OVER FRONT AND REAR INDEX BRACKETS WHICH ARE INSERTED INTO FRAMEWORK.
- SILICONE SEAM AT TRANSITION FROM COUNTERTOP TO HAND SINKS.
- SILICONE AND SEAL ALL SEAMS BETWEEN SINKS, EQUIPMENT AND COUNTERTOPS.
- ONCE COUNTERTOP IS SET, LEVELED AND SEAMED, SECURE CHANNEL TO UNDERSIDE OF SUBSTRATE.

KEYED NOTES

- CASEWORK FRAME BELOW.
- LOCATE WATER TROUGH AT EDGE OF COUNTERTOP AS SHOWN.
- RAISED EDGE GROMMETS.
- CUT OUT FOR RECESSED SINK, ICE BIN OR TRASH DROP. SEE EQUIPMENT AND/OR MANUFACTURER'S CUTSHEETS FOR DIMENSIONS.
- NEW FOOD CASE.
- CUT OUT FOR NITRO.
- CORIAN SHROUD AT ESPRESSO BAR.
- NEW WARMING WALL.

LEGEND

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

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
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STARBUCKS TEMPLATE VERSION: i2023-10-23

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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule

Rev	Date	By	Description

SHEET TITLE:
ADAPTABLE CASEWORK COUNTERTOP PLAN
SCALE: 1/2" = 1'-0"

SHEET NUMBER:
I-102.4

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CABINET					
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21891	10	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	
21893	6	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	
21894	7	CABINET - DOOR - 15IN 380MM	SB	GC	FINISH: CP0024
21895	8	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	FINISH: CP0024
21896	2	CABINET - DRAWER - 15IN 380MM	SB	GC	FINISH: CP0024
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	
21899	1	CABINET - BACK PANEL - 18IN 455MM	SB	GC	
21901	1	CABINET - DOOR - 18IN 455MM	SB	GC	FINISH: CP0024
21902	2	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	
21903	1	CABINET - BACK PANEL - 30IN 760MM	SB	GC	
21904	3	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	
21905	1	CABINET - DOOR - 30IN 760MM	SB	GC	FINISH: CP0024
21906	1	CABINET - END CAP FRONTBAR	SB	GC	FINISH: CP0024
21907	5	CABINET - END CAP BACKBAR	SB	GC	FINISH: CP0024
21908	1	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	FINISH: CP0024; LENGTH REQUIRED: (V.I.F) (1) 0' - 2 1/4" (1) 0' - 3 3/4" (1) 0' - 5 1/2" (1) 0' - 6 1/4" (1) 0' - 10'
21909	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	FINISH: PL0019
21910	1	CABINET - FRENCH CLEAT - VARIABLE LENGTH	SB	GC	LENGTH REQUIRED, (V.I.F) (1) 2' - 6 1/2"
21912	1	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	
21913	2	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	
22980	4	CABINET - ADJUSTABLE SHELF - 21IN 535MM	SB	GC	
22981	2	CABINET - BACK PANEL FOR POS - 21IN 535MM	SB	GC	
22982	2	CABINET - BOTTOM SHELF - 21IN 535MM	SB	GC	
23425	2	CABINET - WRM DOOR LOWERED COUNTER - 15IN 380MM	SB	GC	
CABINETS					
23711	1	CABINET - CBE UPPER CASEWORK IN-LINE - RF - 82IN	SB	GC	FINISH: PLX001
CAFE					
20117	1	CABINET - 36IN 915MM - WHITE OAK WD0073	SB	GC	
20118	1	CABINET - 18IN 455MM - WHITE OAK WD0073	SB	GC	
20373	1	WALL BAY ON STANDARD 2 UNIT - LH - 54IN 1370MM - WHITE OAK WD0073	SB	GC	
23964	1	WASTE AND RECYCLE STATION THREE DROP - GOLDEN BLONDE AND WHITE PL0027 CP0002	SB	GC	
COUNTERTOP					
21919	1	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	FINISH: CP0092; LENGTH REQUIRED: (V.I.F) (1) 0' - 9 1/2"
21928	3	COUNTERTOP - END CAP BACKBAR	SB	GC	FINISH: CP0092
22354	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	FINISH: CP0092
22395	2	COUNTERTOP - HAND SINK LOW SPLASH - 15IN 380MM	SB	GC	
X5001	1	CUSTOM COUNTERTOP - END CAP FRONTBAR	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #21923; CUSTOM DUE TO 4IN FRONT EDGE
X5002	1	CUSTOM COUNTERTOP - POS - 66IN 1675MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22359; CUSTOM DUE TO 4IN FRONT EDGE
X5003	1	CUSTOM COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22352; CUSTOM DUE TO 4IN FRONT EDGE
X5004	1	CUSTOM COUNTERTOP - CONSOLIDATED HANDOFF - RF - 45IN 1145MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22390; CUSTOM DUE TO 4IN FRONT EDGE
X5005	1	CUSTOM COUNTERTOP - ADD FRONTBAR - ROUNDED	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; CUSTOM DUE TO 4IN FRONT EDGE
X5008	5	CUSTOM COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SIM. DID#21919; CUSTOM DUE TO 8IN BACKSPLASH; LENGTH REQUIRED; (V.I.F); (4) 0' - 3/4" (1) 0' - 2 1/4" (1) 0' - 2 3/4"
X5009	1	CUSTOM COUNTERTOP - CBE IN-LINE RF - 139IN 3530MM	SB	GC	FINISH: CP0092; SIM. DID#23403; CUSTOM DUE TO 8IN BACKSPLASH
X5010	7	CUSTOM COUNTERTOP - 8IN HEIGHT BACKSPLASH - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SEE DETAIL: 5/I-511; LENGTH REQUIRED; (V.I.F); (1) 1' - 8" (2) 0' - 2 3/4" (1) 1' - 7" (1) 0' - 4 1/4" (2) 2' - 6 1/2"
X5011	1	CUSTOM COUNTERTOP - 6.25IN HEIGHT BACKSPLASH - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SEE DETAIL: 4/I-511;LENGTH REQUIRED; (V.I.F); (1) 1' - 8"
X5012	1	CUSTOM COUNTERTOP - DT POS - LF - 61.25IN 1559MM	SB	GC	FINISH: CP0092; SEE DETAIL: 4/I-512; SIM. DID #22364; W/ 8IN INTEGRAL BACKSPLASH
X5013	1	CUSTOM COUNTERTOP - BREW - LF - 90IN 2285MM	SB	GC	FINISH: CP0092; SIM. DID #22328; CUSTOM DUE TO 8IN BACKSPLASH
X5014	1	CUSTOM COUNTERTOP - WARMING - RF - 92IN 2335MM	SB	GC	FINISH: CP0092; SIM. DID #22377; CUSTOM DUE TO 8IN BACKSPLASH
X5015	1	CUSTOM COUNTERTOP - WRM LF - 78IN 1980MM	SB	GC	FINISH: CP0092; SIM. DID #23427; CUSTOM DUE TO 8IN BACKSPLASH
X5028	1	CUSTOM COUNTERTOP - BACKSPLASH - VARIABLE LENGTH - 8IN TALL & CUSTOM 0.75IN THICKNESS	SB	GC	FINISH: CP0092; SEE DETAIL: 5/I-511; LENGTH REQUIRED: (V.I.F) (1) 2' - 6 1/2"
DIEWALL					
21885	11	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	
21886	3	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21887	3	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	
21888	42	DIEWALL - SUPPORT LEG	SB	GC	
23439	1	DIEWALL - WRM STRUCTURE LOWERED COUNTER	SB	GC	
X5007	1	CUSTOM DIEWALL - ADD - ROUNDED EDGE	SB	GC	SEE DETAIL: 1/I-509
OTHER					
10829	2	CORNER GUARD - .75IN 19MM; FINISH: STAINLESS STEEL	SB	GC	LOCATED @ BOH; PROVIDED BY CASEWORK VENDOR
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
21914	7	FRIDGE STOP BRACKET SET	SB	GC	

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X5016	1	CUSTOM SOLID WOOD CAP AT CAFE	SB	GC	FINISH: WD0073; SEE DETAIL: 4/I-107; PROVIDED BY CASEWORK VENDOR
X5017	1	CUSTOM OSB WOOD FRAME	VD	GC	FINISH: WD0073; SEE DETAIL: 5/I-512; PROVIDED BY CASEWORK VENDOR
X5018	1	CUSTOM WOOD TRIM AT MERCH	VD	GC	FINISH: WD0073; SEE DETAIL: 19/I-502; PROVIDED BY CASEWORK VENDOR
X5019	1	CUSTOM WOOD TRIM AT RR VESTIBULE	VD	GC	FINISH: WD0073; SEE DETAIL: 5/A-503; PROVIDED BY CASEWORK VENDOR
X5020	2	FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE	VD	GC	FINISH: MT0028; SEE DETAIL: 16/I-502; LOCATED @ CAFE 1/4" POST OUTSIDE CORNER TRIM; MODEL: 1/2" - MWPOSC2550, FINISH: STANDARD POWDER COAT - BLACK. GC TO VERIFY LENGTHS
X5021	1	CUSTOM SOLID WOOD TRIM AT BACKBAR	VD	GC	FINISH: WD0073; SEE DETAIL: 23/I-502; PROVIDED BY CASEWORK VENDOR
X5022	1	CUSTOM METAL TRIM AT WARMING HEADER	VD	GC	FINISH: MTX001; SEE DETAIL: 3/A-502; PROVIDED BY CASEWORK VENDOR
X5023	1	CUSTOM SOLID WOOD TRIM AT STOREFRONT	VD	GC	FINISH: WD0073; SEE DETAIL: 3/I-107; PROVIDED BY CASEWORK VENDOR
X5024	1	CUSTOM DT WINDOW SILL TOP	VD	GC	FINISH: CP0092; SEE DETAIL: 1/I-512; PROVIDED BY CASEWORK VENDOR
X5025	1	CUSTOM METAL ANGLE TRIM AT CBE	VD	GC	FINISH: MT0028; SEE DETAIL: 2/A-504; PROVIDED BY CASEWORK VENDOR
X5029	1	CUSTOM DT WINDOW SILL TOP	VD	GC	FINISH: CP0092; SEE DETAIL: 1/I-512; PROVIDED BY CASEWORK VENDOR
X5030	1	CUSTOM METAL TRIM AT DT HEADER	VD	GC	FINISH: MTX001; SEE DETAIL: 1/A-503; PROVIDED BY CASEWORK VENDOR
X5031	1	CUSTOM METAL TRIM AT STORAGE	VD	GC	FINISH: MTX001; SEE DETAIL: 12/I-502; PROVIDED BY CASEWORK VENDOR
X5032	1	CUSTOM METAL TRIM AT MANAGER ROOM	VD	GC	FINISH: MT0028; SEE DETAIL: 2/I-107; PROVIDED BY CASEWORK VENDOR
X5037	2	CUSTOM METAL TRIM AT MANAGER ROOM	VD	GC	FINISH: MT0028; SEE DETAIL: 2/I-107; PROVIDED BY CASEWORK VENDOR; LENGTH: 7' - 6"
X5038	2	CORNER GUARD - 0.75IN 20MM - POWDERCOATED TO MATCH SW6207 RETREAT	VD	GC	LOCATED @ CAFE; PROVIDED BY CASEWORK VENDOR
PANEL					
21933	2	FINISH PANEL - VARIABLE LENGTH	SB	GC	FINISH: WD0073 (MAD200)
X5006	1	CUSTOM FINISH PANEL - ADD - ROUNDED	SB	GC	FINISH: CP0092; SEE DETAIL: 1/I-509


CW FINISH - NCS			
LOCATION	DESCRIPTION	FINISH CODE	COMMENTS
CABINETS			
DT POS CUBBY	WILSONART SOLICOR LAMINATE - KHAKI BROWN D50-60 MATTE FINISH	PLX002	
SIREN SYSTEM COLD BEVERAGE	WILSONART SOLICOR LAMINATE - KHAKI BROWN D50-60 MATTE FINISH	PLX002	
UNDERCOUNTER CABINET BACKBAR	COMPOSITE - BLACK DIAMOND PAPERSTONE	CP0024	
UNDERCOUNTER CABINET FRONTBAR	COMPOSITE - BLACK DIAMOND PAPERSTONE	CP0024	
UNDERCOUNTER CABINET INTERIOR	PLASTIC LAMINATE - BLACK HDPE	PL0044	
CAFE			
WASTE & RECYLING CART TOP	COMPOSITE - WHITE WITH VEINING	CP0002	
COUNTERTOPS - BACKBAR			
BREW AND WARM COUNTERTOPS	COMPOSITE - ASH CONCRETE	CP0092	
END CAP, ADD AND CBE COUNTERTOPS	COMPOSITE - ASH CONCRETE	CP0092	
HAND SINK COUNTERTOP	STAINLESS STEEL - BRUSHED	#4 BRUSHED 16GA SST	
COUNTERTOPS - FRONT BAR			
CHP AND ADD COUNTERTOPS	COMPOSITE - ASH CONCRETE	CP0092	
END CAP, ESPRESSO AND POS COUNTERTOPS	COMPOSITE - ASH CONCRETE	CP0092	
FINISH PANELS			
CHP AND ADD FINISH PANELS	WOOD - WHITE OAK - ROUNDED SLAT - VERTICAL	WD0073	MAD200-V
END CAP, ESPRESSO AND POS FINISH PANELS	WOOD - WHITE OAK - ROUNDED SLAT - VERTICAL	WD0073	MAD200-V
FINISH PANEL TRIM DETAIL	METAL - FLAT BLACK POWDERCOAT	MT0028	
WASTE & RECYLING CART FINISH PANELS	PLASTIC LAMINATE - GOLDEN BLONDE GRAIN	PL0027	
OTHER			
CHAIR RAIL	WOOD - WHITE OAK	WD0073	
DT WINDOW SILL	COMPOSITE - ASH CONCRETE	CP0092	
METAL TRIM	METAL - FLAT BLACK POWDERCOAT	MT0028	
SHROUD	COMPOSITE - ASH CONCRETE	CP0092	
WAINSCOT	WOOD - WHITE OAK - PLANK - VERTICAL	WD0073	MAD100-V (FULL HEIGHT PLANKS)
WOOD CLADDING @ CAFE	WOOD - WHITE OAK - PLANK - VERTICAL	WD0073	MAD100-V (FULL HEIGHT PLANKS)
WOOD PANELS @ SOFFIT	WOOD - WHITE OAK - PLANK - VERTICAL	WD0073	MAD100-V (FULL HEIGHT PLANKS)
WOOD TRIM	WOOD - WHITE OAK	WD0073	
WOOD TRIM @ STOREFRONT	WOOD - WHITE OAK	WD0073	

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
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STARBUCKS TEMPLATE VERSION: i2023-10-23

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Donald J. Rethman
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License: AR0017303



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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
CASEWORK SCHEDULES

SCALE: NO SCALE

SHEET NUMBER:
I-103

PAINT SCHEDULE						
COLOR CODE	DESCRIPTION		LRV	FURN. BY	INST. BY	COMMENTS
SW6991-SG	SW - BLACK MAGIC - SEMIGLOSS		3	GC	GC	USE PRIMER CP-1
SW7031-ES	SW - MEGA GREIGE - EGGSHELL		37	GC	GC	USE PRIMER CP-1
SW7032-ES	SW - WARM STONE - EGGSHELL		20	GC	GC	USE PRIMER CP-1
SW7034-ES	SW - STATUS BRONZE - EGGSHELL		8	GC	GC	USE PRIMER CP-1
SW7517-SG	SW - RIVERS EDGE - SEMIGLOSS		63	GC	GC	USE PRIMER CP-1
SW7631-ES	SW - CITY LOFT - EGGSHELL		70	GC	GC	USE PRIMER CP-1

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
23764	716 SF	POLYWALL WALLCOVERING	GC	GC	
TILE					
20227	460 SF	TILE - I COCCI - CEMENTO - 6X24IN 150X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, OR EQUAL
X9200	559 SF	TILE - ALTAMIRA VANILLA - 3X16IN 76X406MM	SB	GC	GROUT: MAPEI - 105 DRIFTWOOD, OR EQUAL; VENDOR: CERAMIC TECHNIQS
WALLCOVERING					
20623	646 SF	WALLCOVERING - BURLAP - RETREAT	SB	GC	
WOOD CLADDING					
X9202	152 SF	WOOD - WHITE OAK - PLANK - VERTICAL	SB	GC	WD0073 MAD100-V FULL LENGHT PLANKS; PROVIDED BY CASEWORK VENDOR

WALL TREATMENT (LENGTH) SCHEDULE - "R"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CHAIR RAIL					
X9208	23' - 11"	CHAIR RAIL - 4IN 100MM - WHITE OAK WD0073	SB	GC	MOUNTED AT 36IN (915MM) AFF
CORIAN TRIM					
X9206	16' - 3 3/4"	CORIAN TRIM - 1/2IN X 1IN - CP0092	SB	GC	FINISH: CP0092; SEE DETAIL: 7/I-510; MOUNTED AT 29IN (735MM) AFF VIF
TRIM					
X9201	136' - 10 1/4"	SCHLUTER JOLLY TRIM ; STAINLESS STEEL	GC	GC	SEE DETAIL: 9&20/I-502; FINISH: STAINLESS STEEL
X9203	35' - 4"	QUADEC SCHLUTER TRIM; 6MM - FINISH: STAINLESS STEEL	GC	GC	LOCATION: BACKBAR TILE CORNER; SEE DETAIL: 14/I-502; GC TO VERIFY LENGTHS
WAINSCOT					
X9204	23' - 11"	WOOD WAINSCOT - WHITE OAK - PLANK - VERTICAL	SB	GC	FINISH: WD0073 MAD100-V; MOUNTED TO 30IN (762MM) AFF
WOOD TRIM					
X9205	78' - 7 1/4"	WOOD TRIM - 1IN X 1IN - WHITE OAK WD0073	SB	GC	MOUNTED AT 149.75IN (3804MM) AFF VIF
X9207	31' - 0 1/2"	WOOD TRIM - 2IN X 1IN - WHITE OAK WD0073	SB	GC	FINISH: WD0073; SE DETAIL: 5/A-502; MOUNTED AT 149.75IN (3804MM) AFF VIF

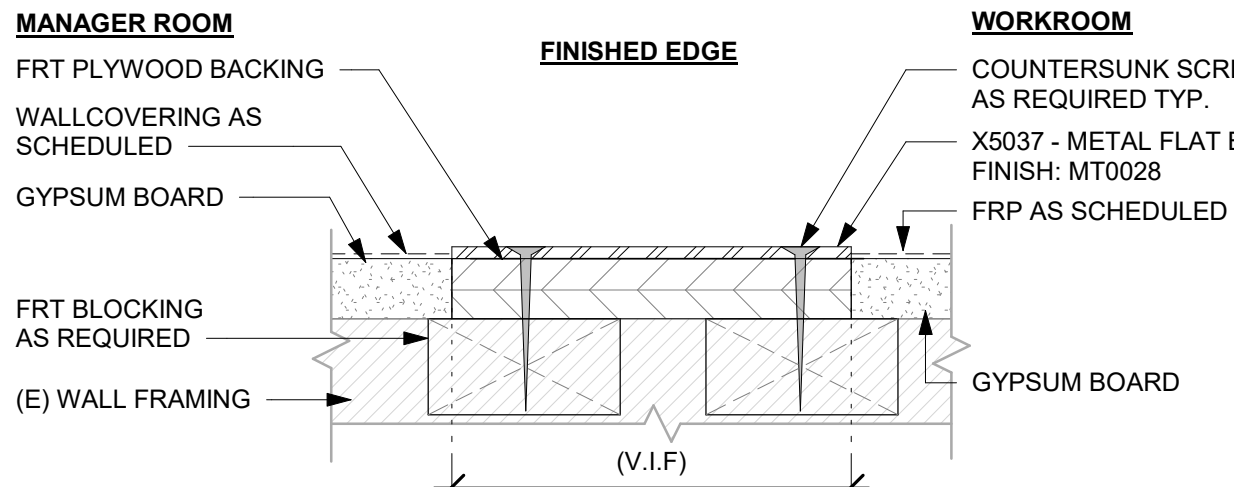
LEGEND

	INDICATES PARTIAL HEIGHT - FRP*	Q 23764
	INDICATES BACKBAR WALL TILE AND JOLLY TRIM ABOVE*	Q X9200 R X9201
	INDICATES WOOD CLADDING - (WD0073 MAD-100)*	Q X9202
	INDICATES WALLCOVERING*	Q 20623
	INDICATES WOOD CHAIR RAIL AND WAINSCOT UP TO 3' - 0" A.F.F. WALLCOVERING UPTO 10' - 0" A.F.F. AND WOOD TRIM ABOVE*	R X9208 R X9204 Q 20623 R X9205
	INDICATES FULL HEIGHT FRP - WHITE*	Q 23764
	INDICATES RESTROOM WALL TILE	Q 20227
	SCHLUTER TRIM - QUADEC; FINISH: DARK ANTHRACITE	R X9203
	INDICATES HOT ROLLED STEEL CORNER GUARD FOR BOH. INSTALL 6" (150mm) TO 42" (1065mm) A.F.F. UNLESS OTHERWISE NOTED. SEE INTERIOR FINISH ELEVATIONS FOR TAGGED LOCATION OF WALL FINISH MATERIAL. ** SEE RESTROOM PLAN & ELEVATIONS FOR TAGGED LOCATION OF WALL FINISH MATERIAL.	C 10829

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
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2 X5037 - FINISH EDGE DETAIL

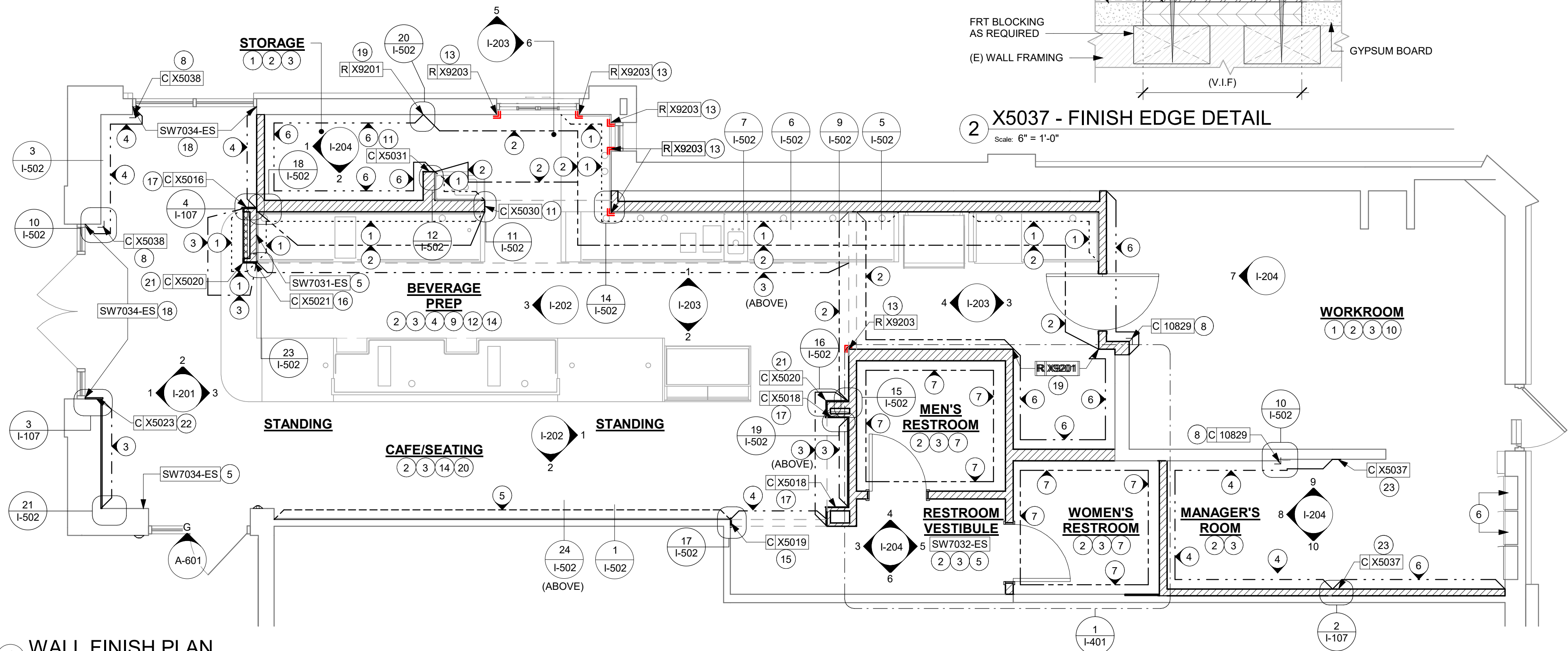
Scale: 6" = 1'-0"

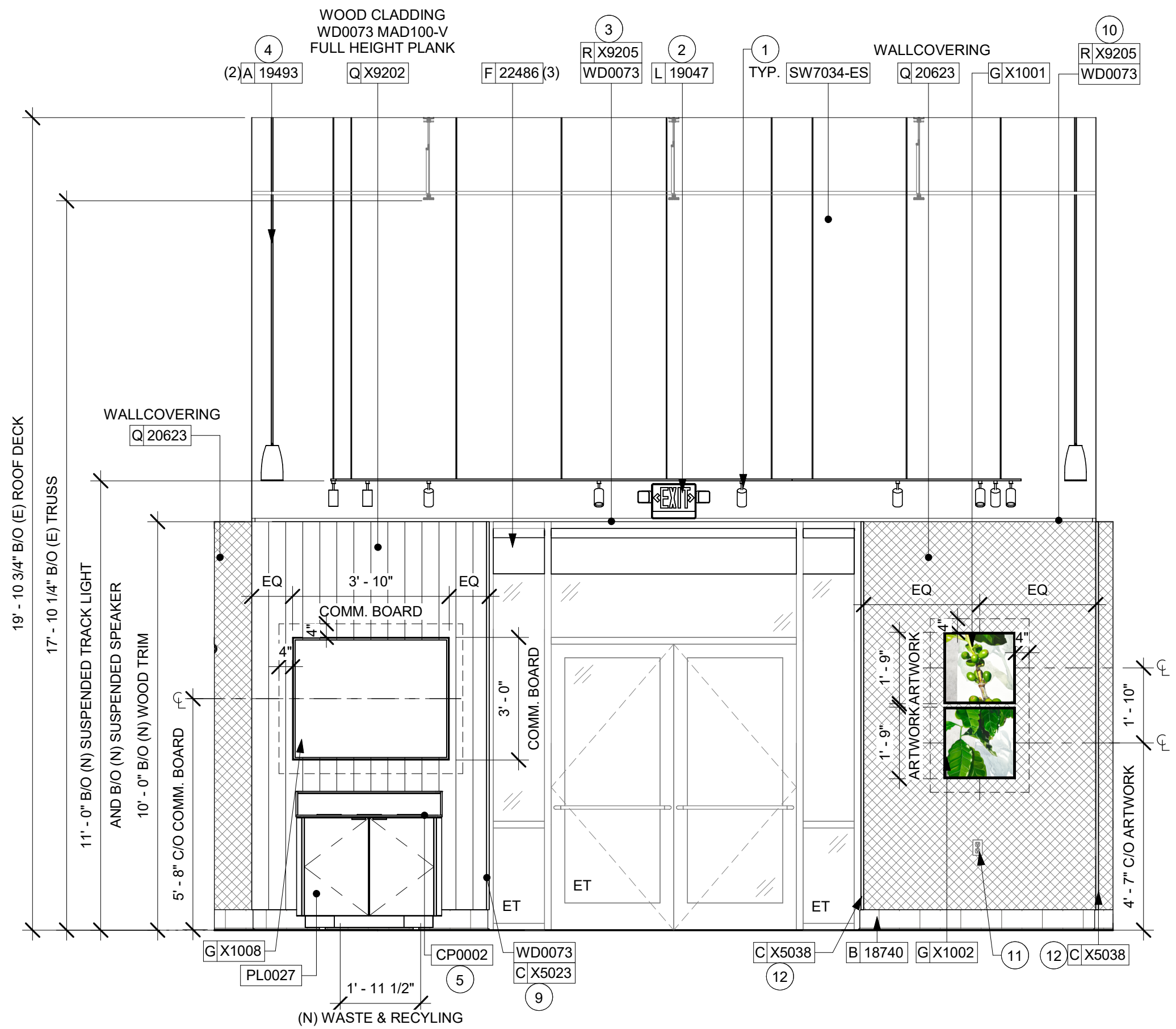
KEYED NOTES

- INSTALL FULL HEIGHT FRP AT WORKROOM AND STORAGE NEW WALLS AS INDICATED.
- PROVIDE FIRE TREATED BLOCKING AS REQUIRED TO SUPPORT WALL ATTACHMENTS (SEE BUILDING FLOOR PLAN ON SHEET A-101 FOR MORE INFORMATION).
- REFER TO SHEET I-502 FOR WALL FINISH DETAILS.
- FRP BENEATH BACKBAR AT EXPOSED WALLS EXTEND FROM TOP OF WALL BASE TO UNDERSIDE OF COUNTERTOP.
- PAINT WALL AS INDICATED ON INTERIOR FINISH ELEVATIONS.
- EXISTING RECESSED ELECTRICAL PANELS.
- INSTALL NEW WALL TILE AT RESTROOM AS INDICATED.
- INSTALL CORNER GUARD AT OUTSIDE CORNER AS INDICATED. SEE DETAILS: 10/I-502.
- GC TO INSTALL BACKBAR WALL TILE AS INDICATED ON INTERIOR FINISH ELEVATIONS SEE DETAILS: 8/I-502.
- EXISTING FRP AT WORKROOM AND MANAGER'S ROOM WALLS. PATCH AND REPAIR IF REQUIRED.
- INSTALL METAL TRIM AT BACKBAR WALL EDGE AS INDICATED.
- INSTALL JOLLY SCHLUTER TRIM ABOVE BACKBAR TILE AS INDICATED.
- INSTALL QUADEC SCHLUTER TRIM AT BACKBAR TILE CORNER AS INDICATED.
- INSTALL WOOD CLADDING AT CAFE AS INDICATED ON INTERIOR FINISH ELEVATIONS.
- INSTALL WOOD TRIM AT RESTROOM VESTIBULE OPENING WALL EDGE AS INDICATED.
- INSTALL WOOD TRIM AT BACKBAR WALL EDGE AS INDICATED.
- INSTALL WOOD TRIM AT CAFE WALL EDGE AS INDICATED.
- PAINT WALL ABOVE STOREFRONT GLAZING WALL AS INDICATED ON INTERIOR FINISH ELEVATIONS.
- INSTALL FINISH TRANSITION JOLLY TRIM AS INDICATED.
- INSTALL NEW CHAIR RAIL AND WAINSCOT AS INDICATED.
- INSTALL FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE AS INDICATED.
- INSTALL WOOD TRIM AT STOREFRONT WINDOW OPENING WALL EDGE AS INDICATED.
- INSTALL METAL FLAT BAR AT MANAGER'S ROOM OPENING AS INDICATED.

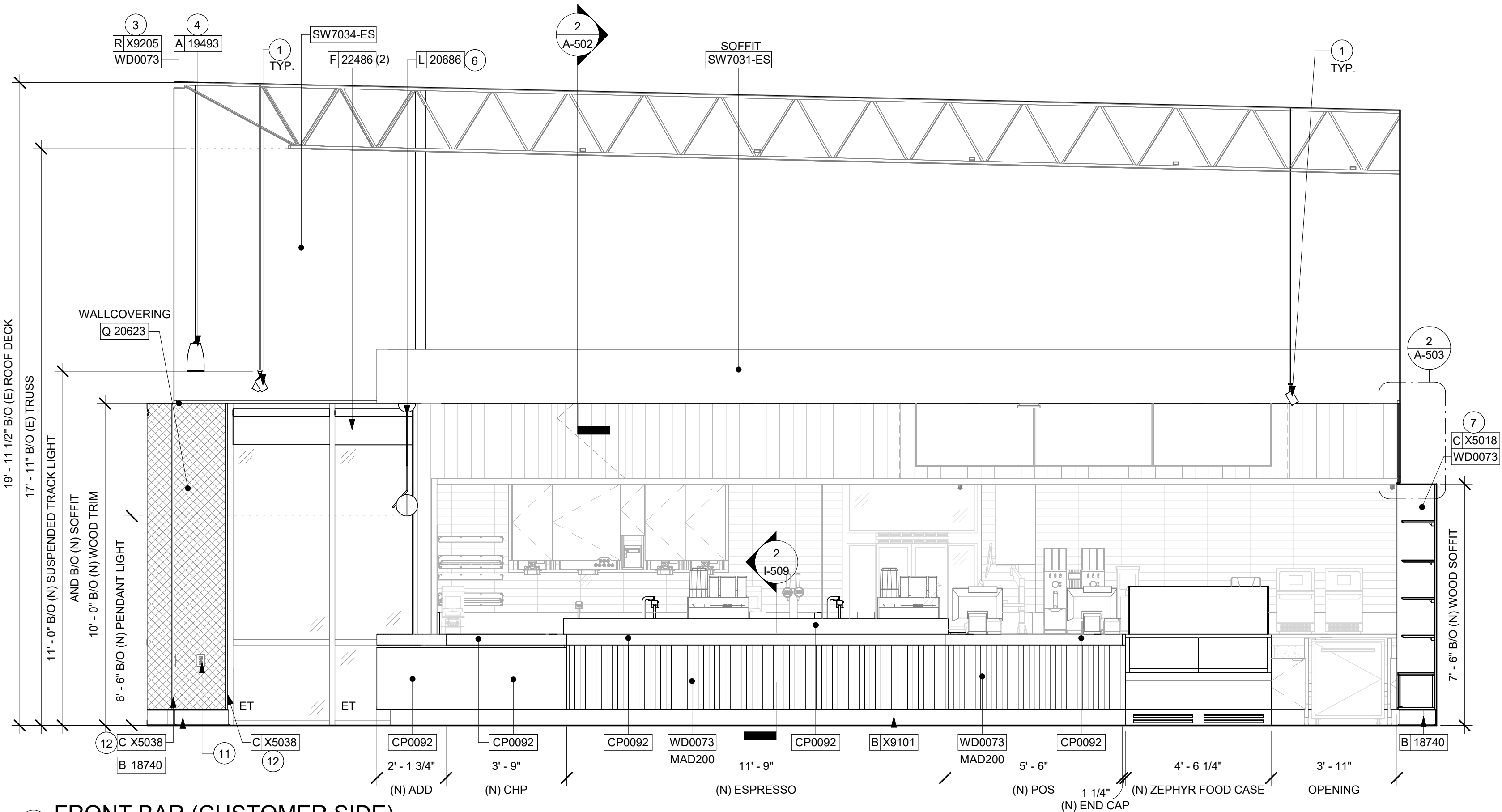
GENERAL NOTES

- WORKROOM TO BE FINISHED PER LOCAL CODE REQUIREMENTS.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL WORKROOM WALL FINISHES.
- 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.
- CHANGE PAINT COLOR ONLY AT INSIDE CORNERS UNLESS OTHERWISE INDICATED.
- PAINT SUBSTITUTIONS ARE NOT ALLOWED. USE STARBUCKS' NATIONAL ACCOUNT "COLOR CODE" WHEN ORDERING PAINTS.
- 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.
- ALL WOOD SURFACES (DOORS, TRIM, SHELVES, CABINETRY) SHALL BE SEALED.
- REFER TO CASEWORK FINISH SCHEDULE FOR CASEWORK FINISH MATERIAL INFORMATION.
- REFER TO INTERIOR FINISH ELEVATIONS FOR ARTWORK/ GRAPHICS LOCATIONS.
- REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- ALL FLOOR AND WALL JUNCTIONS IN STORAGE AND FOOD PREPARATION AREAS SHALL HAVE A 6" COVED BASE.
- INSTALL BLOCKING AND HANGERS FOR WALL SHELVING BEFORE INSTALLING BACK BAR TILE.





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



2 FRONT BAR (CUSTOMER SIDE)
Scale: 3/8" = 1'-0"

KEYED NOTES

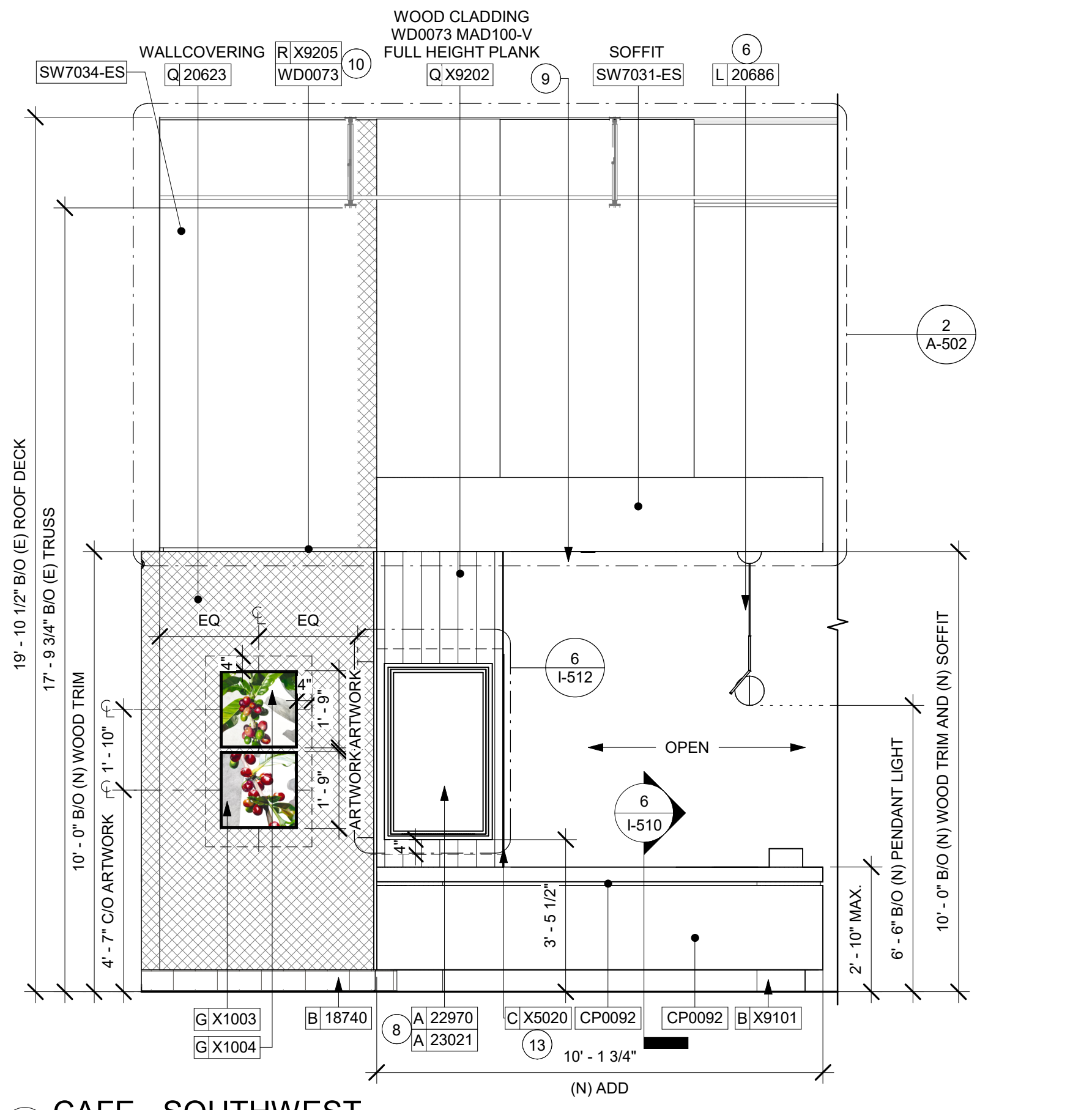
- INSTALL SUSPENDED TRACK LIGHTING AS INDICATED. SEE LIGHTING PLAN.
- LOCATION OF ALL EXIT / EMERGENCY LIGHTS FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
- INSTALL WOOD TRIM ABOVE WOOD CLADDING AT CAFE AS INDICATED.
- INSTALL SUSPENDED SPEAKER AS INDICATED. SEE LIGHTING PLAN.
- INSTALL WASTE & RECYCLING CART AS INDICATED.
- INSTALL PENDANT LIGHT AS INDICATED.
- INSTALL WOOD TRIM AROUND MERCH BAY WALL EDGE AS INDICATED.
- ATTACH DIGITAL ORDER STATUS BOARD PER INSTALLATION DETAIL.
- INSTALL WOOD TRIM AT STOREFRONT WINDOW AND DOOR OPENING WALL EDGE AS INDICATED.
- INSTALL WOOD TRIM ABOVE WALLCOVERING AS INDICATED.
- EXISTING OUTLETS. ALL OUTLETS AT CAFE AREA TO BE BLACK FINISH.
- INSTALL CORNER GUARD AT OUTSIDE CORNER AS INDICATED. SEE DETAILS: 10/I-502.
- INSTALL FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE AS INDICATED.

GENERAL NOTES

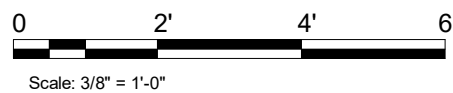
- FOR PAINT AND WALL TREATMENT SCHEDULES, REFER TO THE INTERIOR FINISH SHEET. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES.
- REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- PAINT FINISHES SHALL BE APPLIED AS 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.
- 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.

LEGEND

- INDICATES WALL BLOCKING. FIRE TREATED WALL BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.
- WALL TILE START POINT DATUM GC TO START WITH FULL TILE.



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



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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

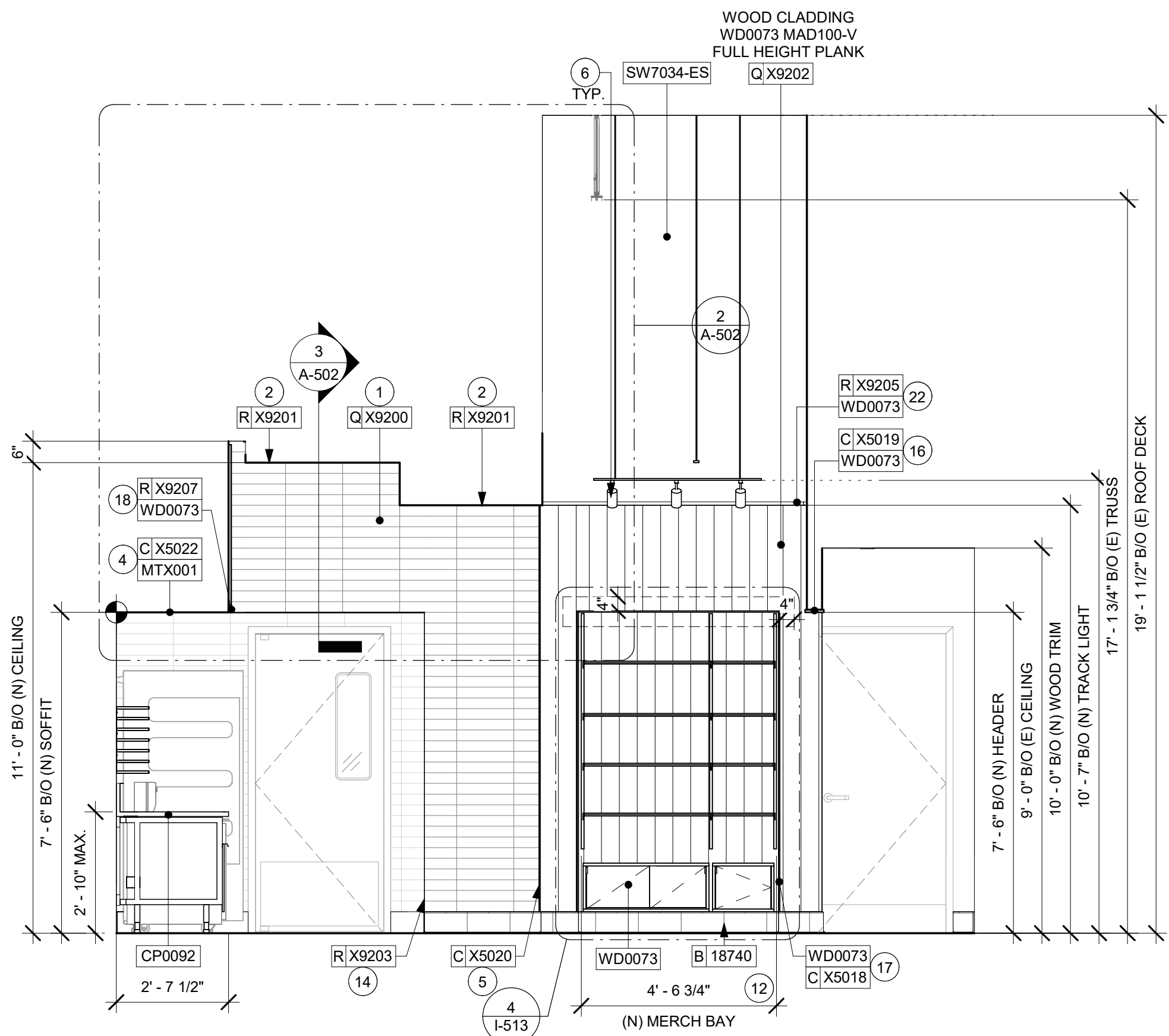
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR FINISH ELEVATIONS

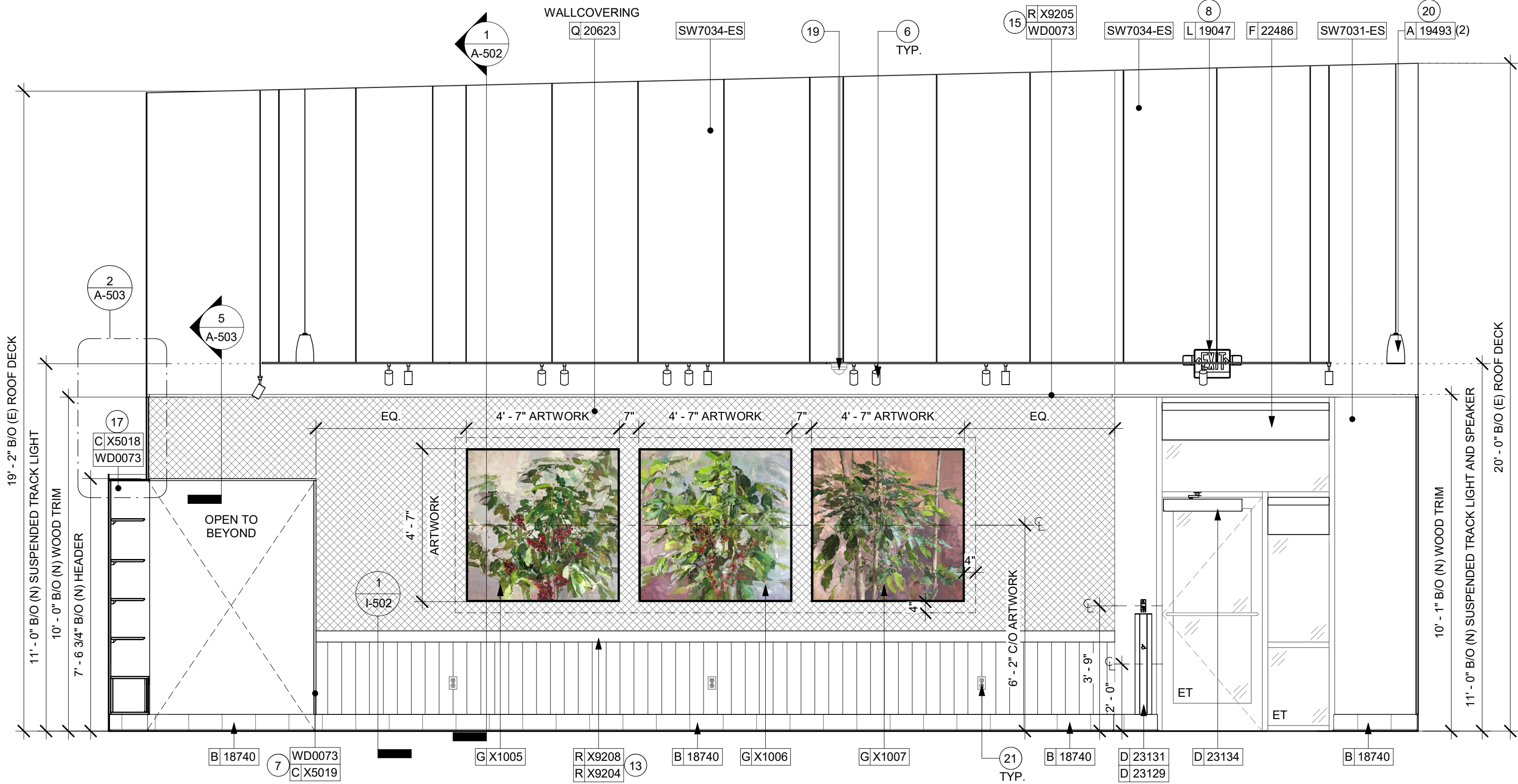
SCALE: 3/8" = 1'-0"

SHEET NUMBER:

I-201



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



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

KEYED NOTES

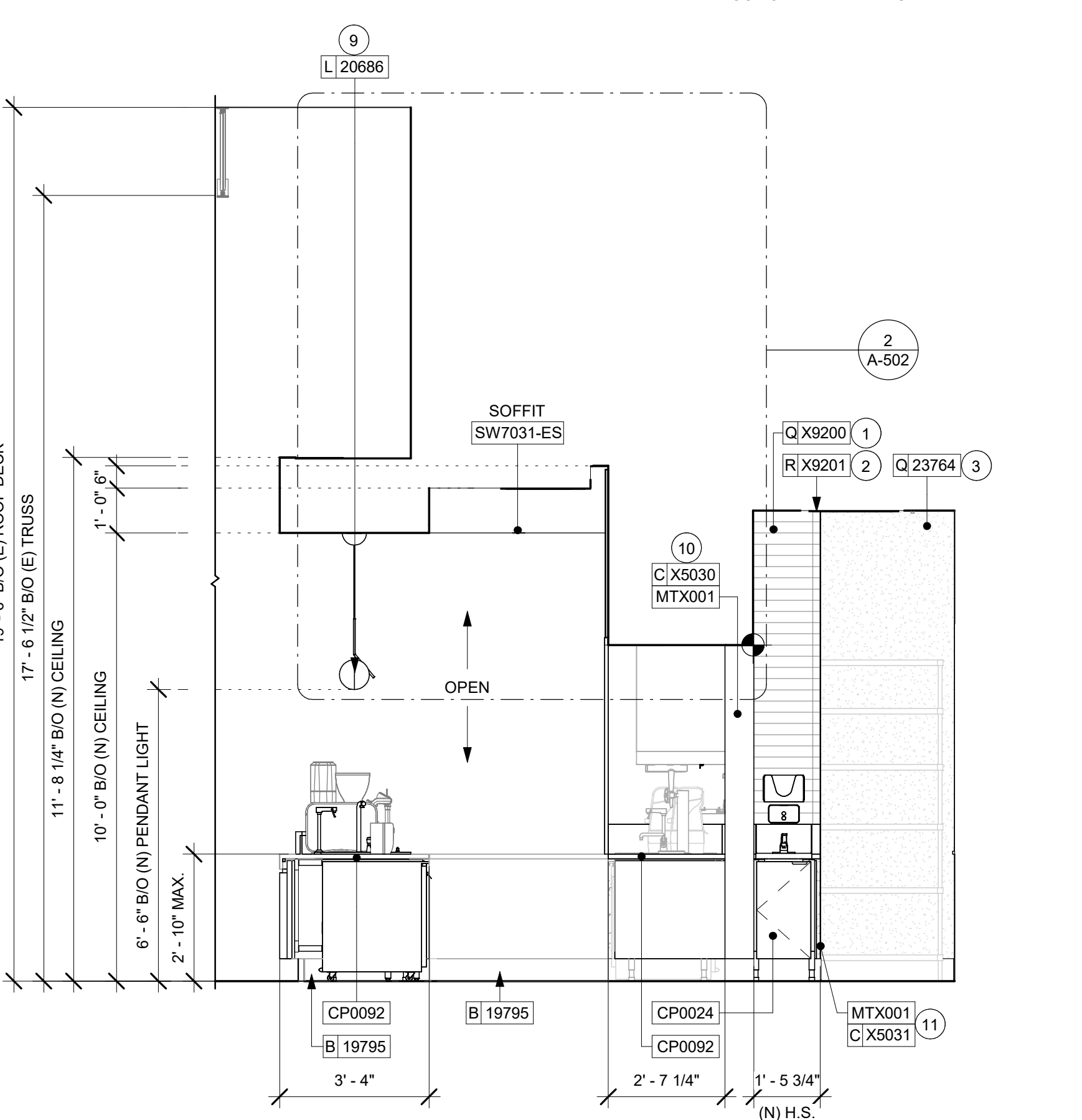
- GC TO INSTALL BACKBAR WALL TILE AS INDICATED. SEE DETAIL ON SHEET: 01-502.
- INSTALL JOLLY SCHLUTER TRIM ABOVE BACKBAR TILE AS INDICATED.
- INSTALL FULL HEIGHT FRP AT FRONTBAR NEW WALLS AS INDICATED.
- INSTALL METAL TRIM AT BACKBAR HEADER AS INDICATED.
- INSTALL FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE AS INDICATED.
- INSTALL SUSPENDED TRACK LIGHTING AS INDICATED. SEE LIGHTING PLAN.
- INSTALL WOOD TRIM AT RESTROOM VESTIBULE OPENING AS INDICATED.
- LOCATION OF ALL EXIT/ EMERGENCY LIGHTS FOR REFERENCE ONLY. GC TO VERIFY WITH LOCAL FIRE MARSHAL PRIOR TO INSTALLATION.
- INSTALL PENDANT LIGHT AS INDICATED.
- INSTALL METAL TRIM AT DT HEADER AS INDICATED.
- INSTALL METAL TRIM AT STORAGE WALL EDGE AS INDICATED.
- INSTALL MERCH BAY AS INDICATED.
- INSTALL WOOD WAINSCOT AND CHAIR RAIL AS INDICATED.
- INSTALL QUADEC SCHLUTER TRIM AT BACKBAR TILE CORNER AS INDICATED.
- INSTALL WOOD TRIM ABOVE WALLCOVERING AS INDICATED.
- INSTALL WOOD TRIM AROUND RESTROOM VESTIBULE OPENING AS INDICATED AS INDICATED.
- INSTALL WOOD TRIM AROUND MERCH BAY AS INDICATED.
- INSTALL WOOD TRIM AT BACKBAR SOFFIT AS INDICATED.
- RELOCATED SUSPENDED SECURITY CAMERA.
- INSTALL SUSPENDED SPEAKER AS INDICATED. SEE LIGHTING PLAN.
- EXISTING OUTLETS. ALL OUTLETS AT CAFE AREA TO BE BLACK FINISH.
- INSTALL WOOD TRIM ABOVE WOOD CLADDING AS INDICATED.

GENERAL NOTES

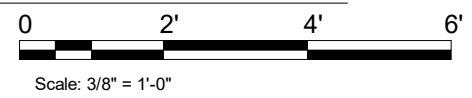
- A. FOR PAINT AND WALL TREATMENT SCHEDULES, REFER TO THE INTERIOR FINISH SHEET. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. PAINT FINISHES SHALL BE APPLIED AS FOLLOWS, UNLESS NOTED OTHERWISE:
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 - WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- D. 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.

LEGEND

- INDICATES WALL BLOCKING. FIRE TREATED WALL BLOCKING TO BE PROVIDED AS REQUIRED TO SUPPORT WALL ATTACHMENTS. EXTEND BLOCKING 4" (100mm) BEYOND EDGE OF ATTACHMENTS.
- WALL TILE START POINT DATUM GC TO START WITH FULL TILE.



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



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FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR FINISH ELEVATIONS
SCALE: 3/8" = 1'-0"

SHEET NUMBER:
I-202

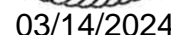


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**Design Forum
Architects Inc.**

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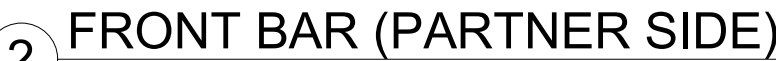
Revision Schedule			
Rev	Date	By	Description

SHEET NUMBER

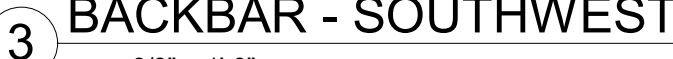
 WALL TILE START POINT DATUM
GC TO START WITH FULL TILE.



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



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



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



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

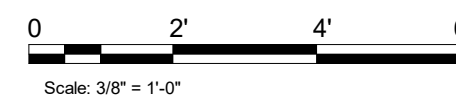


Scale: $3/8" = 1'-0"$



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

- A. FOR PAINT AND WALL TREATMENT SCHEDULES, REFER TO THE INTERIOR FINISH SHEET. FOR GRAPHICS SCHEDULE, REFER TO THE FURNITURE, FIXTURES, AND EQUIPMENT (FF & E) SCHEDULES.
- B. REFER TO MANUFACTURER'S INSTRUCTIONS INCLUDED WITH ARTWORK/GRAPHICS FOR PROPER INSTALLATION.
- C. 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:
 - a. WALL AND CEILING PAINTS TO BE EGGSHELL OR EQUAL.
 - 3. PAINTS IN BOH, RESTROOM(S) OR CAFE BAR SHALL BE SEMI-GLOSS OR EQUAL.
- D. 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.



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

FOR CONSTRUCTION

PROJECT NAME:

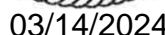
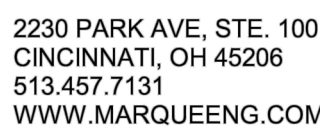
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Architect In Charge
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PROJECT ADDRESS:
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APOPKA, FL 32703

I-204

PROJECT NAME:





1 VIEW TOWARDS FRONT BAR

NOTE: 3D VIEWS ARE FOR REFERENCE ONLY.
REFER TO DETAIL SHEETS FOR CONSTRUCTION.



2 VIEW TOWARDS CAFE SEATING

NOTE: 3D VIEWS ARE FOR REFERENCE ONLY.
REFER TO DETAIL SHEETS FOR CONSTRUCTION.



3 VIEW TOWARDS CORNER SEATING

NOTE: 3D VIEWS ARE FOR REFERENCE ONLY.
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4 VIEW TOWARDS CONDIMENT CART

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FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

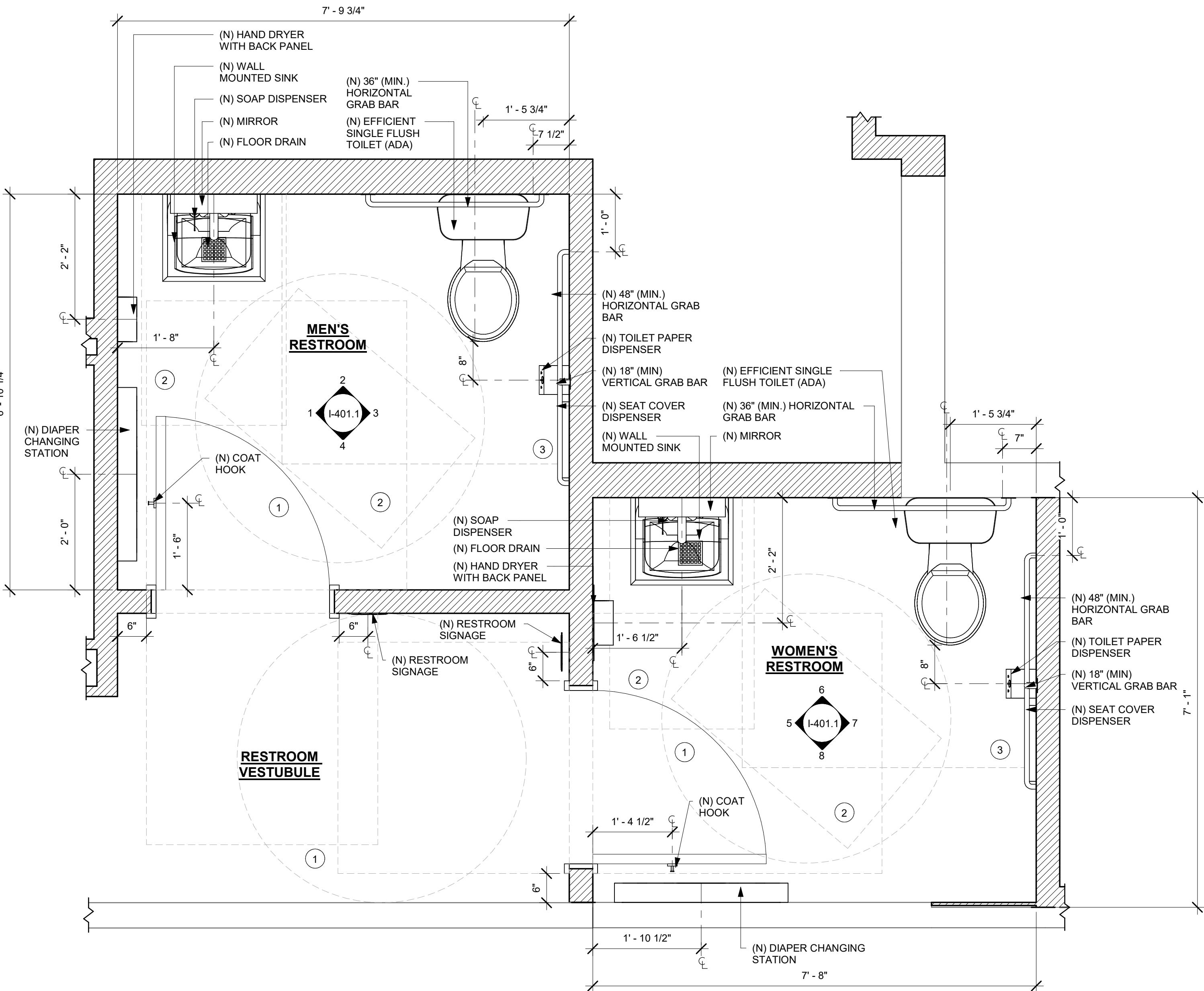
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PERSPECTIVE VIEWS

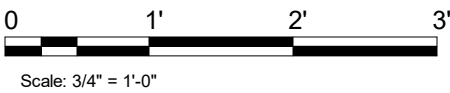
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I-205

3/13/2024 4:14:51 PM



1 ENLARGED RESTROOM PLAN
Scale: 3/4" = 1'-0"



GENERAL NOTES

- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
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- 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.

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KEYED NOTES

- 60" (1524MM) ADA TURNING DIAMETER.
- 30" (762MM) X 48" (1219MM) CLEAR FLOOR SPACE.
- 60" (1524MM) X 56" (1422MM) WATER CLOSET CLEAR FLOOR SPACE.

N - NEW
E - EXISTING
R - RELOCATED



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FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

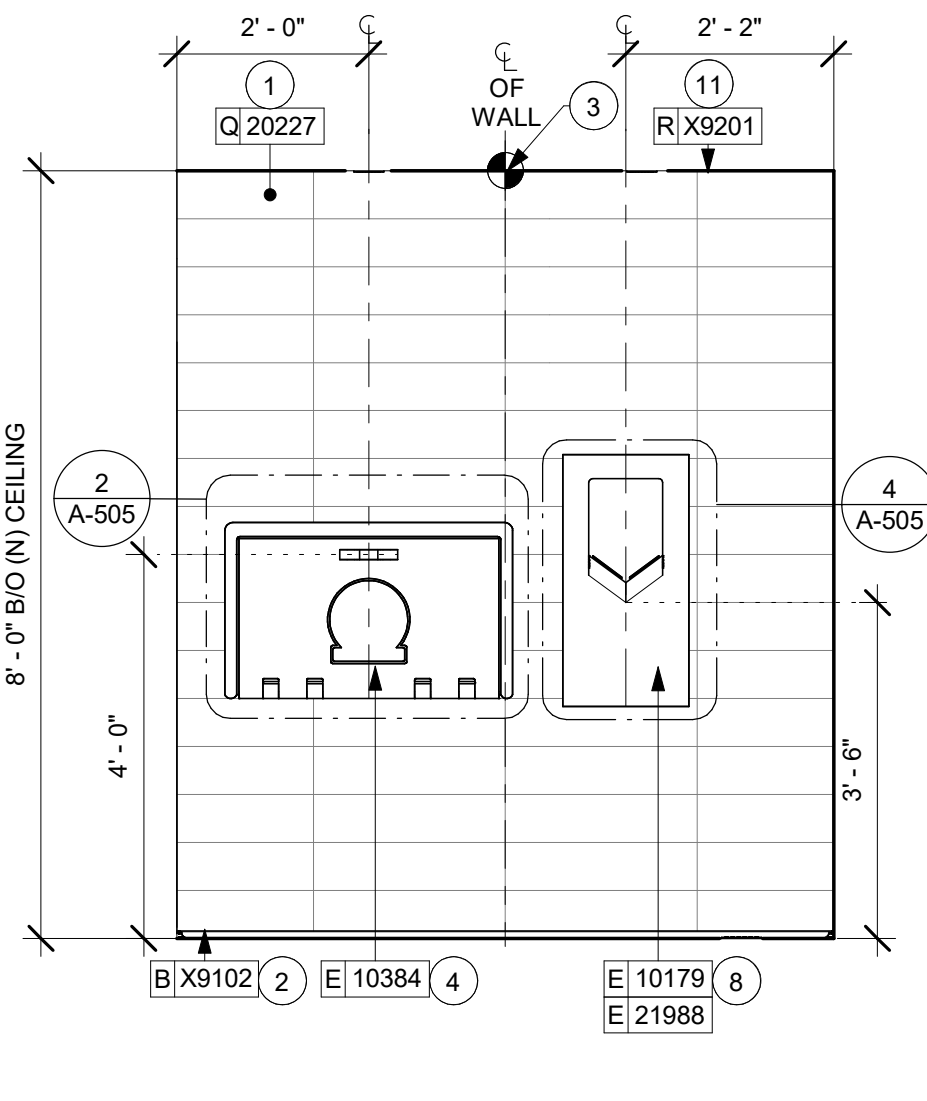
PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

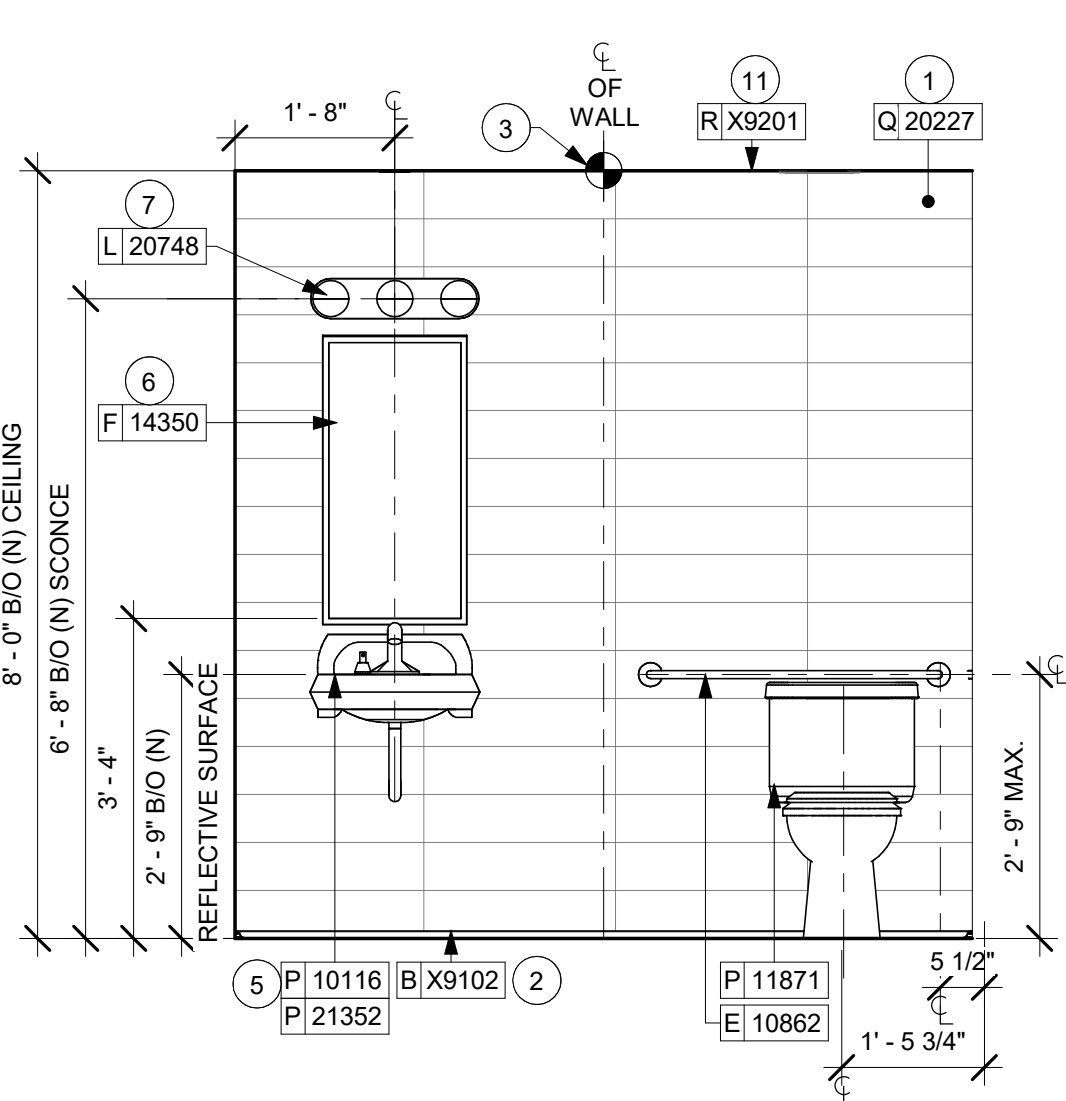
Revision Schedule			
Rev	Date	By	Description

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ENLARGED RESTROOM PLAN
SCALE:

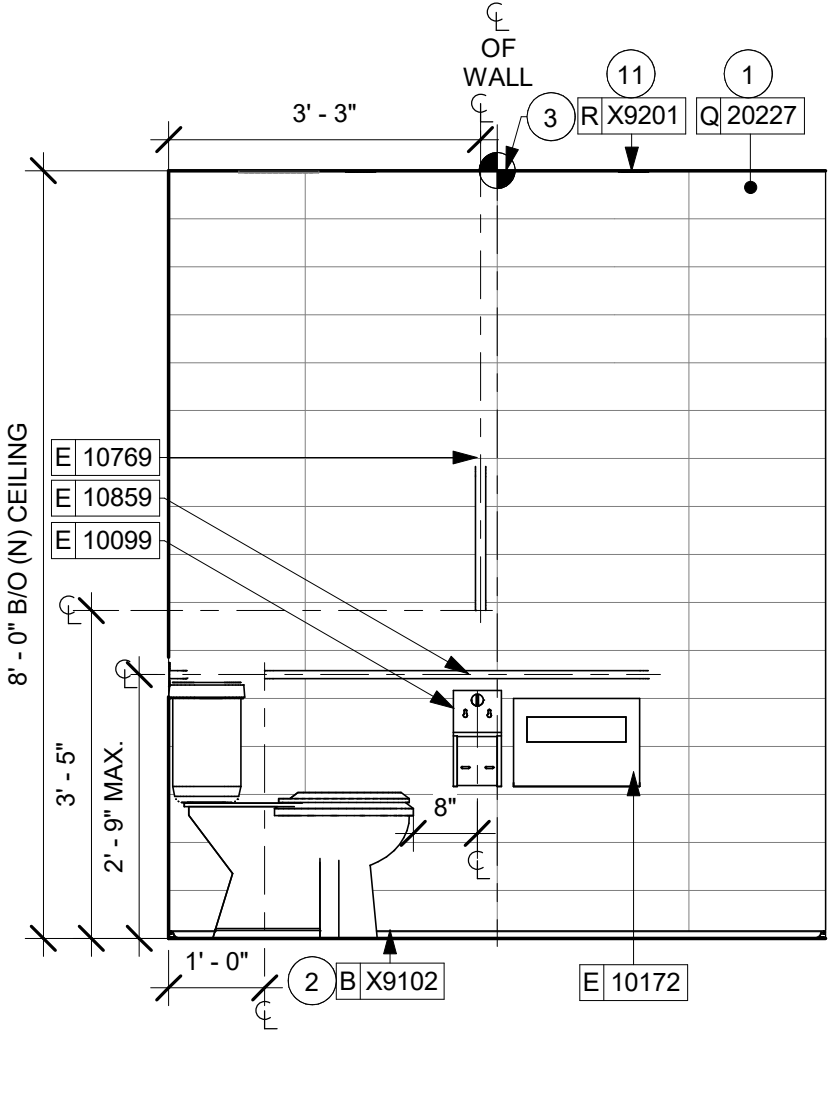
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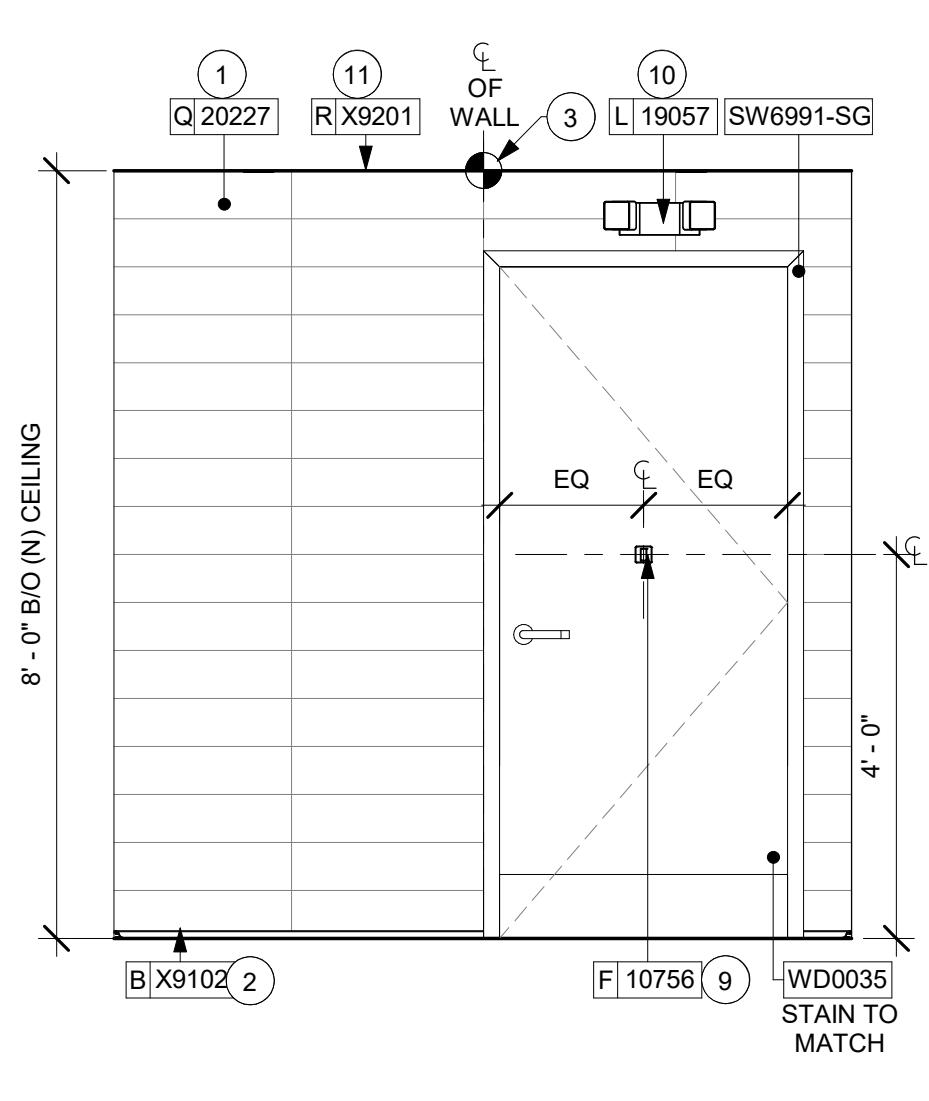
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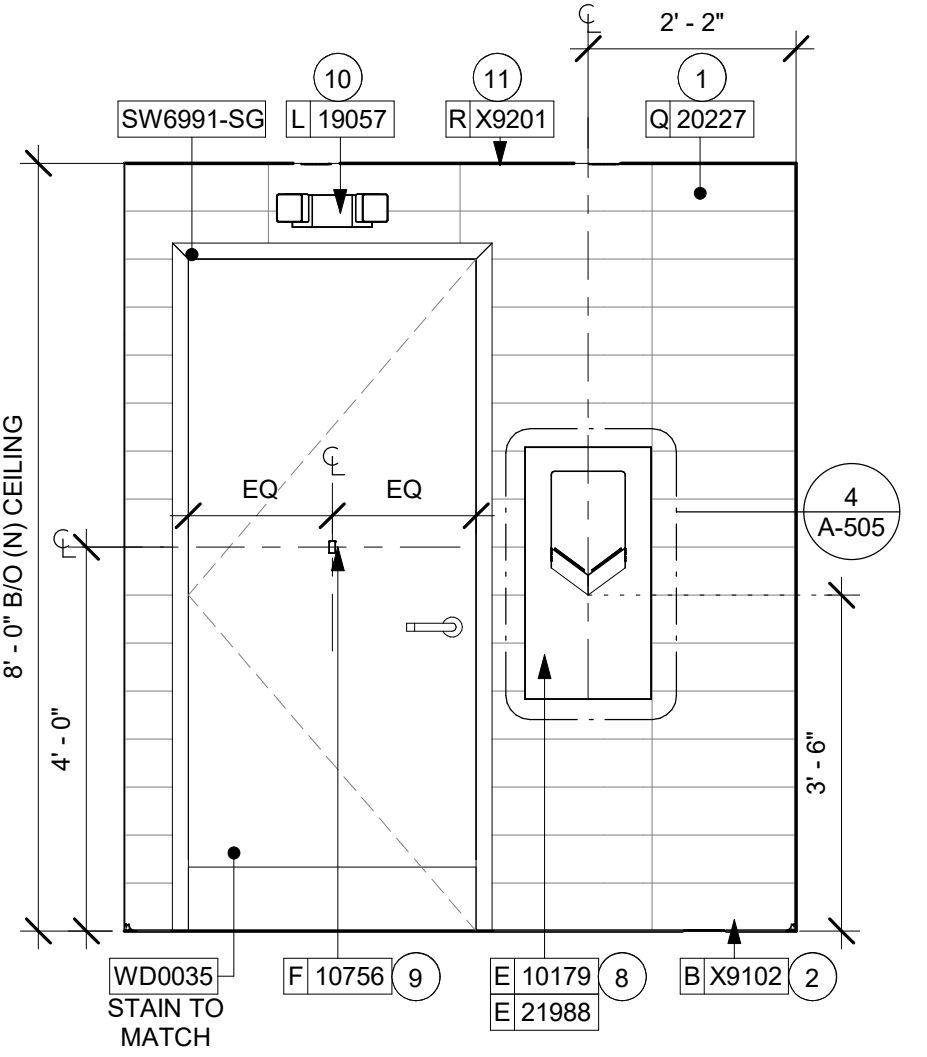
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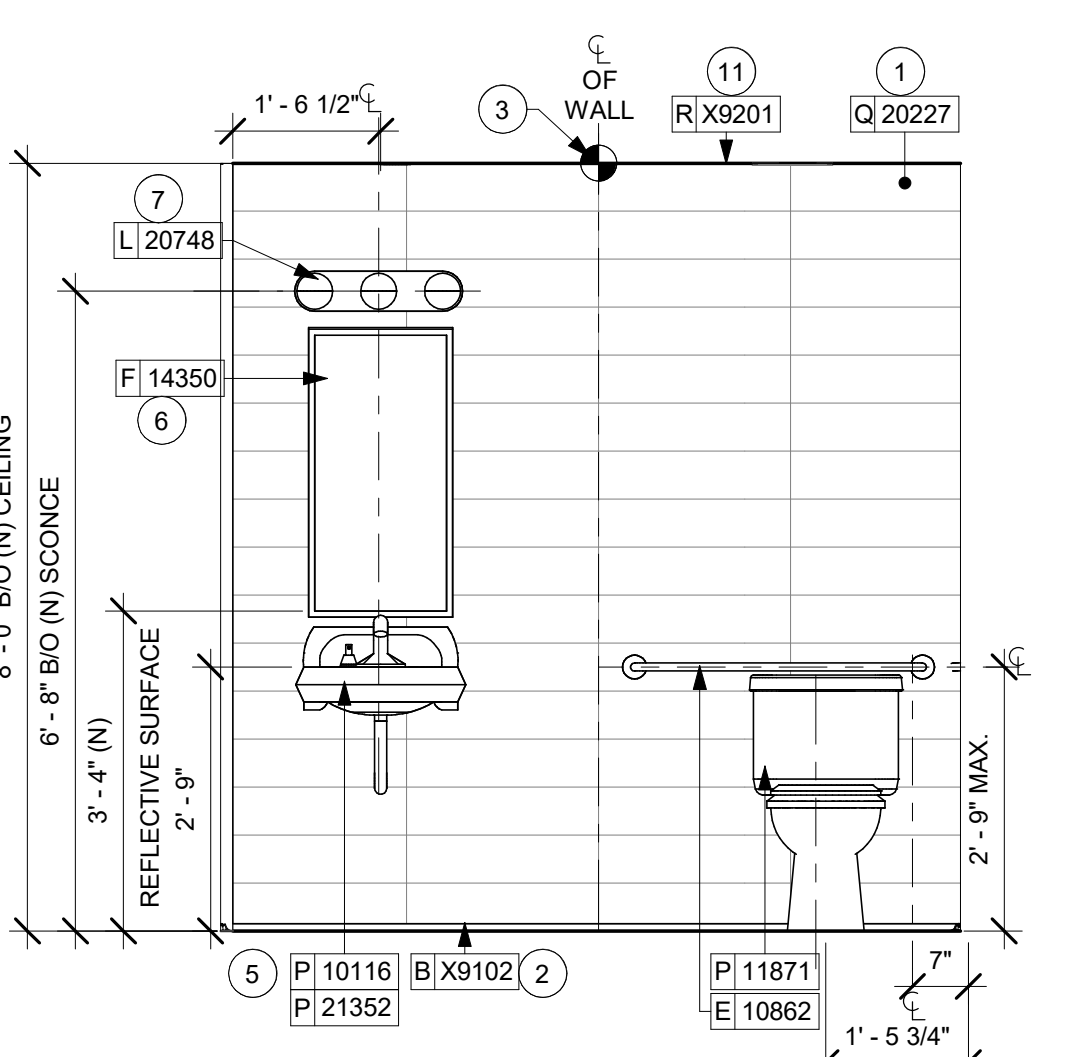
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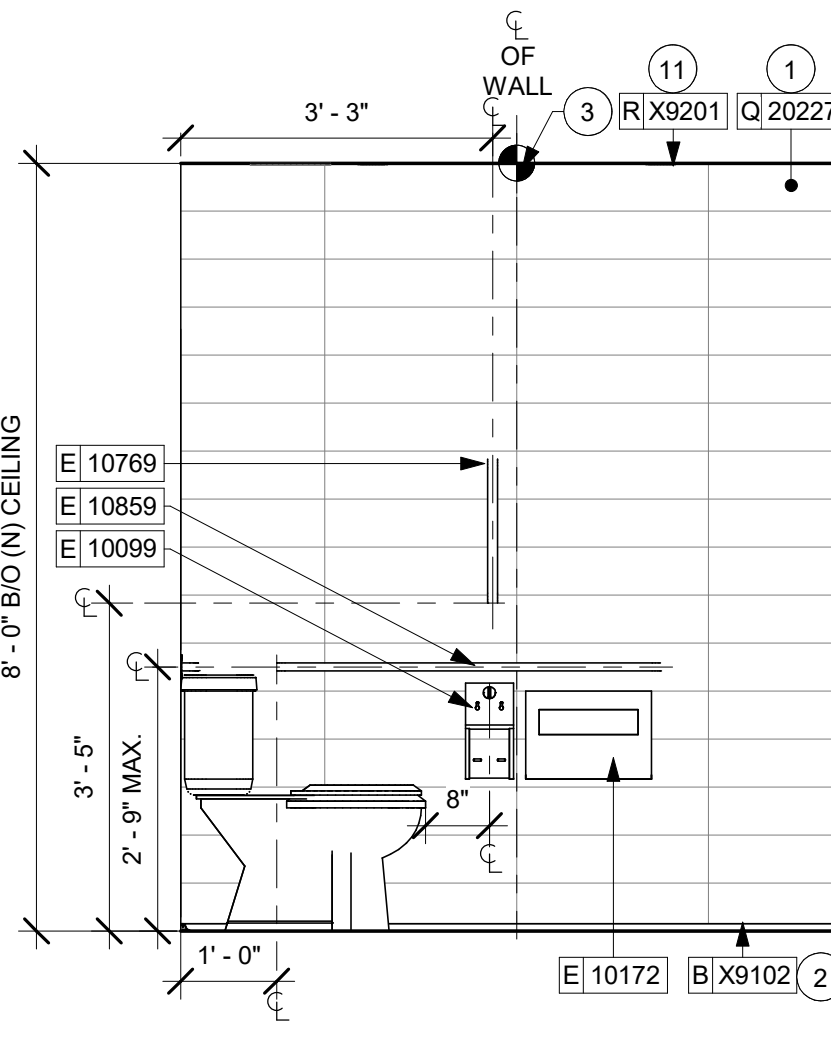
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Scale: 1/2" = 1'-0"



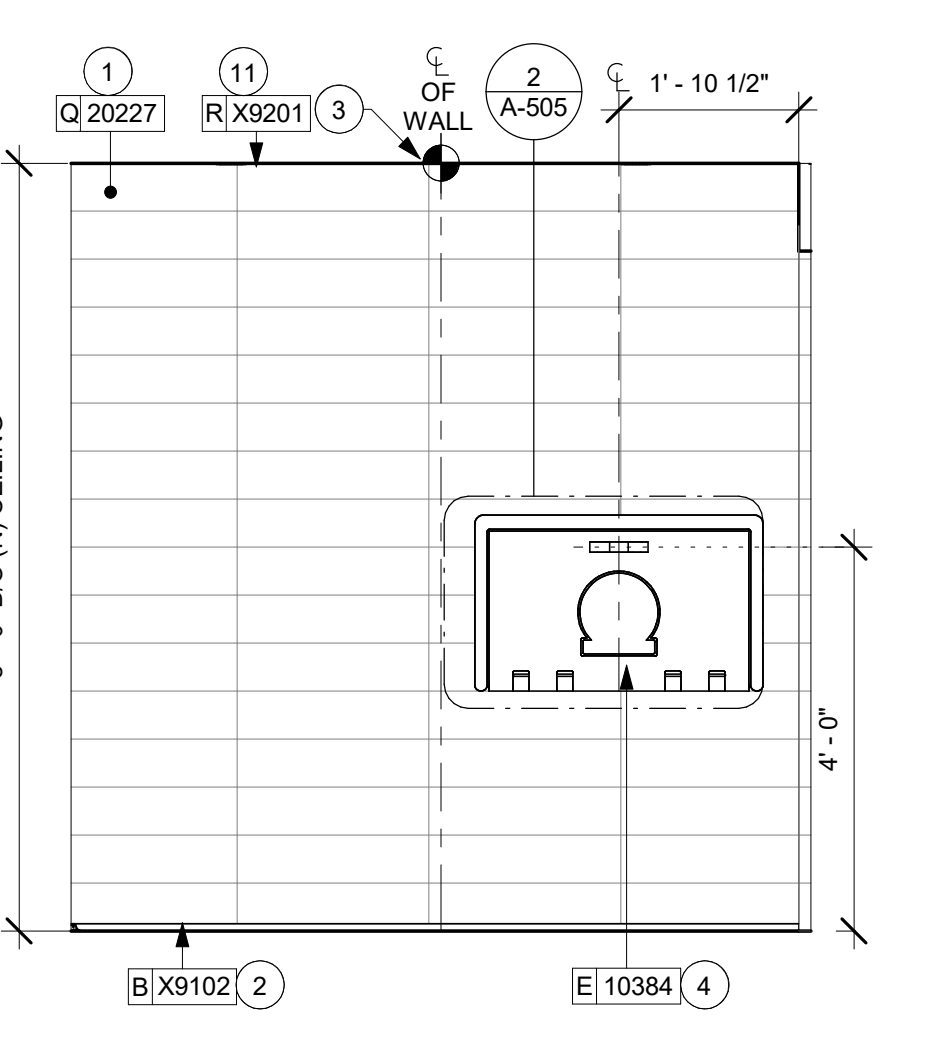
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Scale: 1/2" = 1'-0"



6 WOMEN'S RR - SOUTHEAST
Scale: 1/2" = 1'-0"



7 WOMEN'S RR - SOUTHWEST
Scale: 1/2" = 1'-0"



8 WOMEN'S RR - NORTHWEST
Scale: 1/2" = 1'-0"

GENERAL NOTES

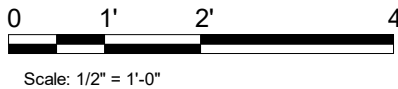
- GENERAL CONTRACTOR TO VERIFY ALL DIMENSIONS AND NOTIFY STARBUCKS CONSTRUCTION MANAGER OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.
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KEYED NOTES

- INSTALL WALL TILE AT RESTROOMS AS INDICATED. SEE DETAIL ON SHEET A-505.
- INSTALL METAL SCHLUTER DILEX AHK COVE BASE AS INDICATED.
- TILE START POINT WHERE INDICATED. START WITH FULL TILE AT THE TOP.
- BABY CHANGING FIXTURE. GENERAL CONTRACTOR TO PROVIDE BLOCKING PER MANUFACTURER'S RECOMMENDATION.
- WALL MOUNTED LAVATORY SINK INSTALLED WITH INSULATED BOOT AT EXPOSED PIPES.
- CENTER MIRROR OVER LAVATORY SINK. MOUNT AT 40" (1015MM) MAX. TO BOTTOM EDGE OF REFLECTIVE SURFACE. SEE DETAIL ON A-505.
- CENTER SCONCE LIGHTING OVER MIRROR.
- INSTALL HAND DRYER WITH BACK PANEL AS INDICATED.
- INSTALL NEW COAT HOOK. MOUNT AT CENTERLINE OF DOOR.
- INSTALL NEW EMERGENCY LIGHT AS INDICATED.
- INSTALL JOLLY SCHLUTER TRIM AT T/O TILE AS INDICATED.



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STATE OF FLORIDA
DONALD J. RETHMAN
REGISTERED ARCHITECT
AR0017303
03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

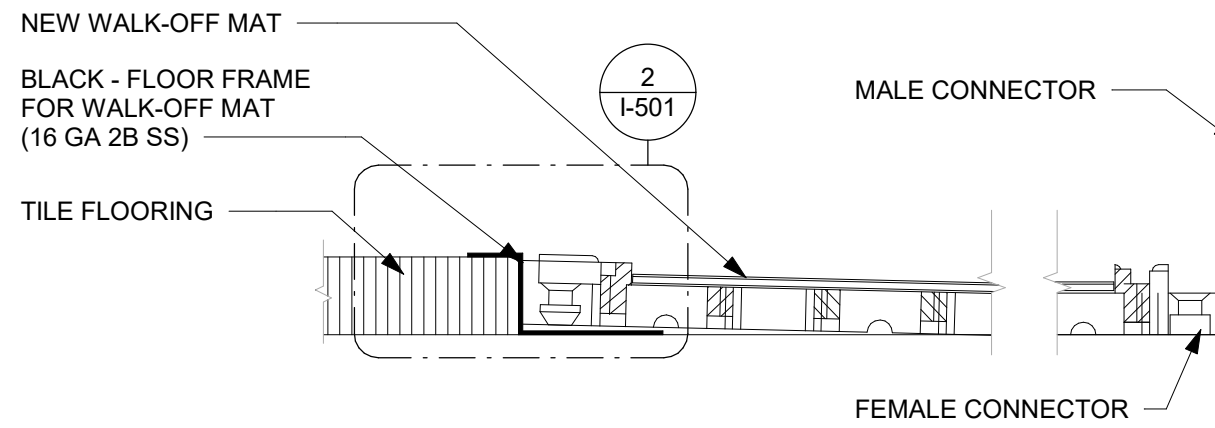
STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

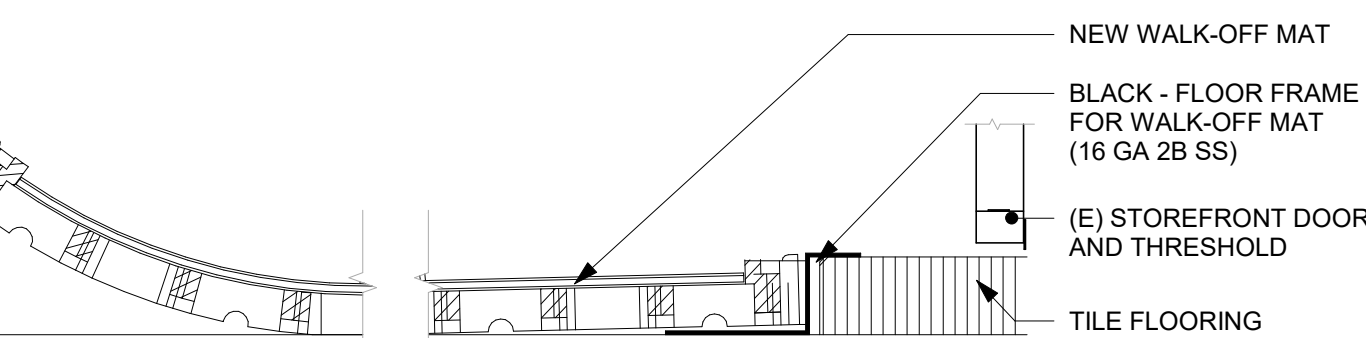
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I-401.1

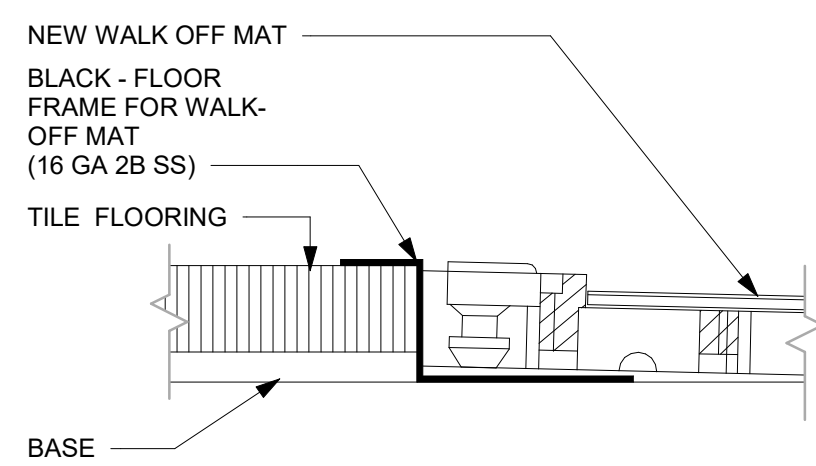
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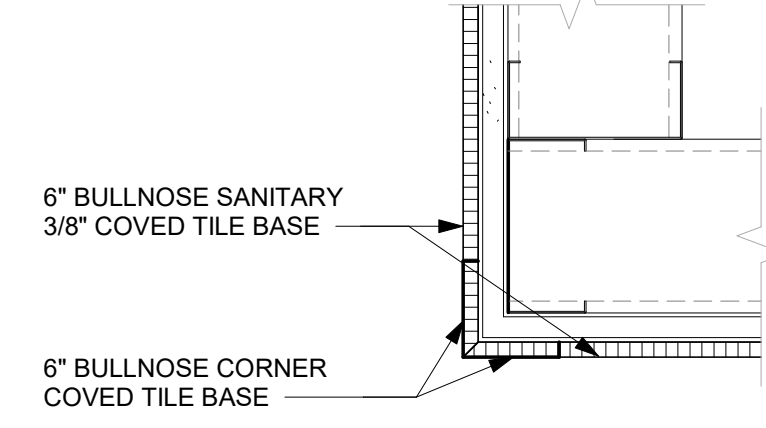
1 TRANSITION - TILE TO WALK-OFF MAT
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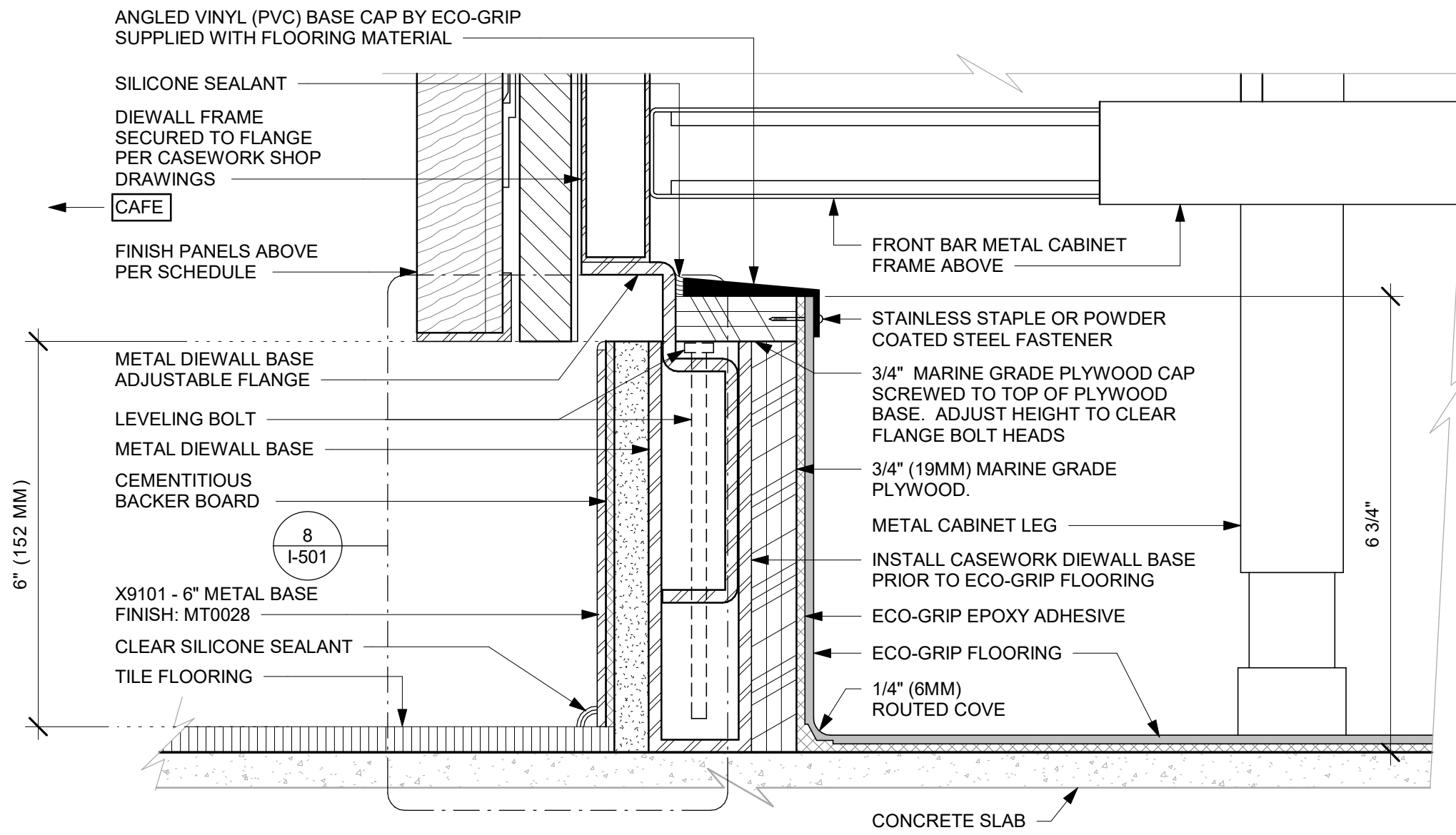
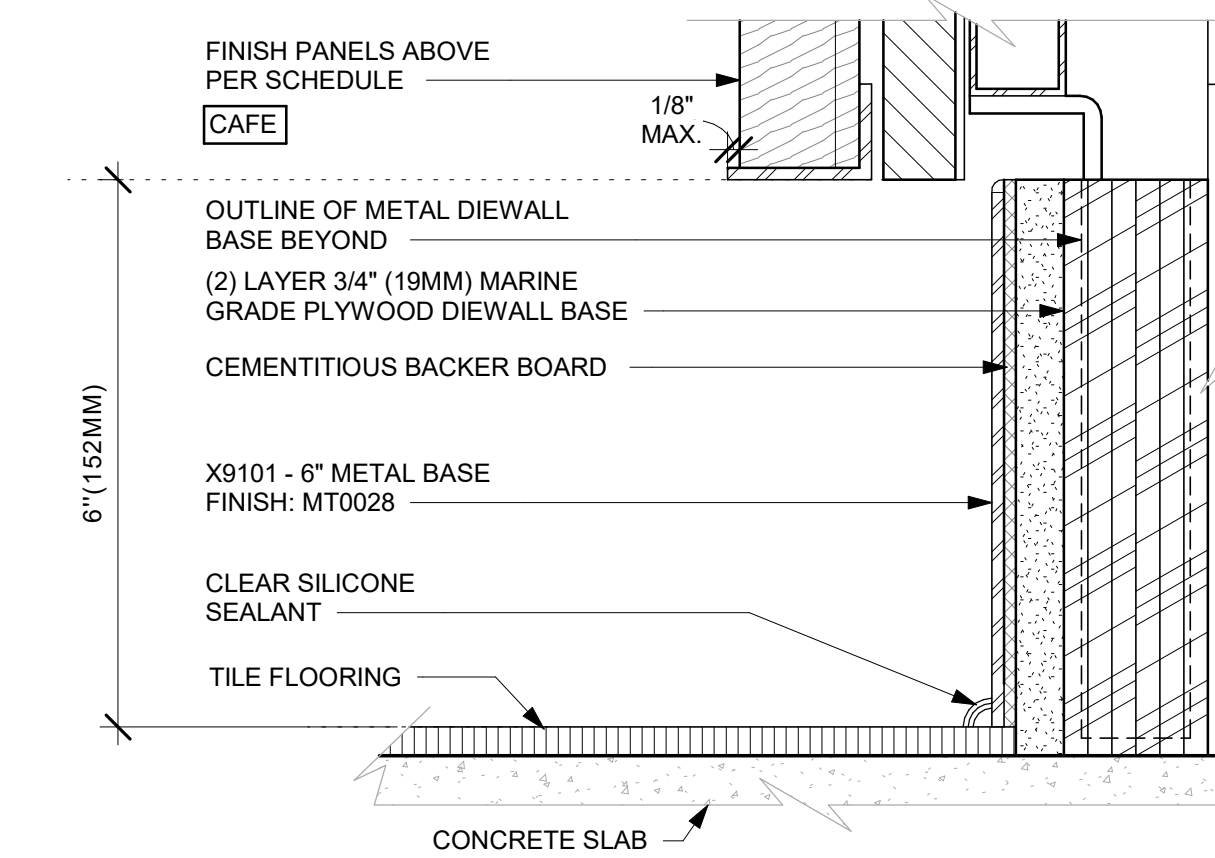
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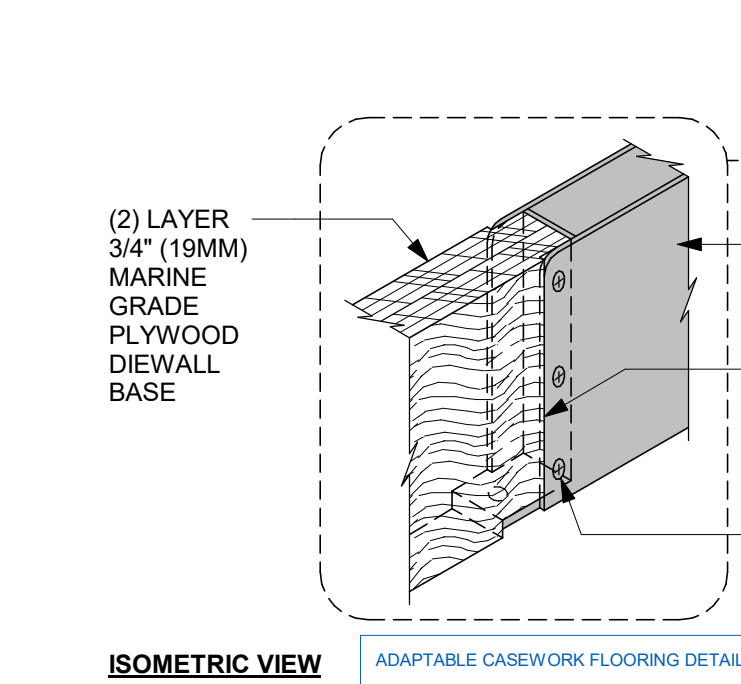
3 TILE BASE AT OUTSIDE CORNER
Scale: 3" = 1'-0"



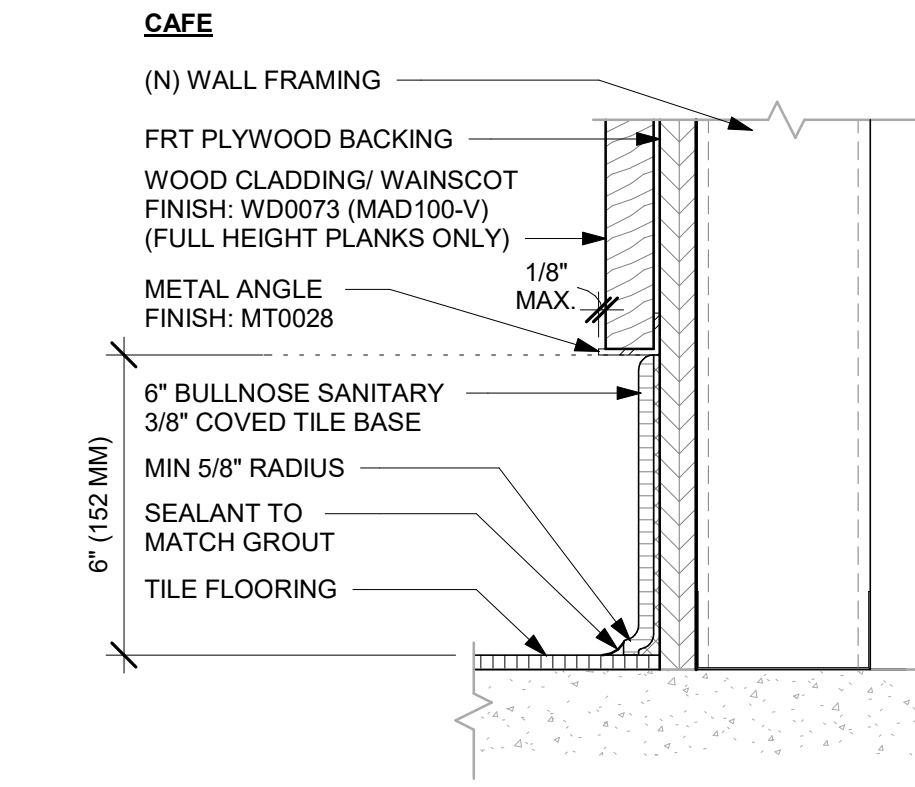
4 ECO-GRIP AC BACK BAR CABINET ON LEGS
Scale: 6" = 1'-0"



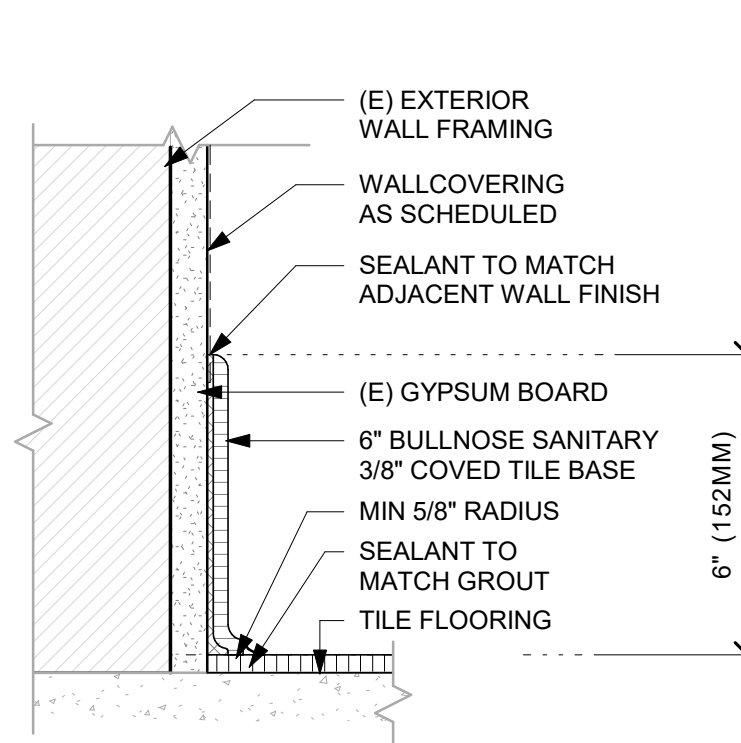
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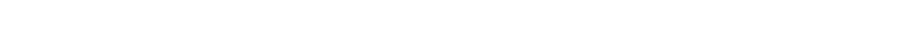
8 AC FRONT BAR CABINET PLYWOOD DIEWALL BASE
Scale: 6" = 1'-0"



9 AC FRONT BAR DIEWALL METAL TO WOOD BASE TRANSITION
Scale: 1 1/2" = 1'-0"



11 TILE BASE AT WOOD CLADDING
Scale: 3" = 1'-0"



12 TILE BASE AT EXTERIOR WALL
Scale: 3" = 1'-0"



13 ECO-GRIP TO TILE TRANSITION AT FOOT TRAFFIC AREA
Scale: 12" = 1'-0"



14 ECO-GRIP TO (E) CONCRETE TRANSITION
Scale: 12" = 1'-0"



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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

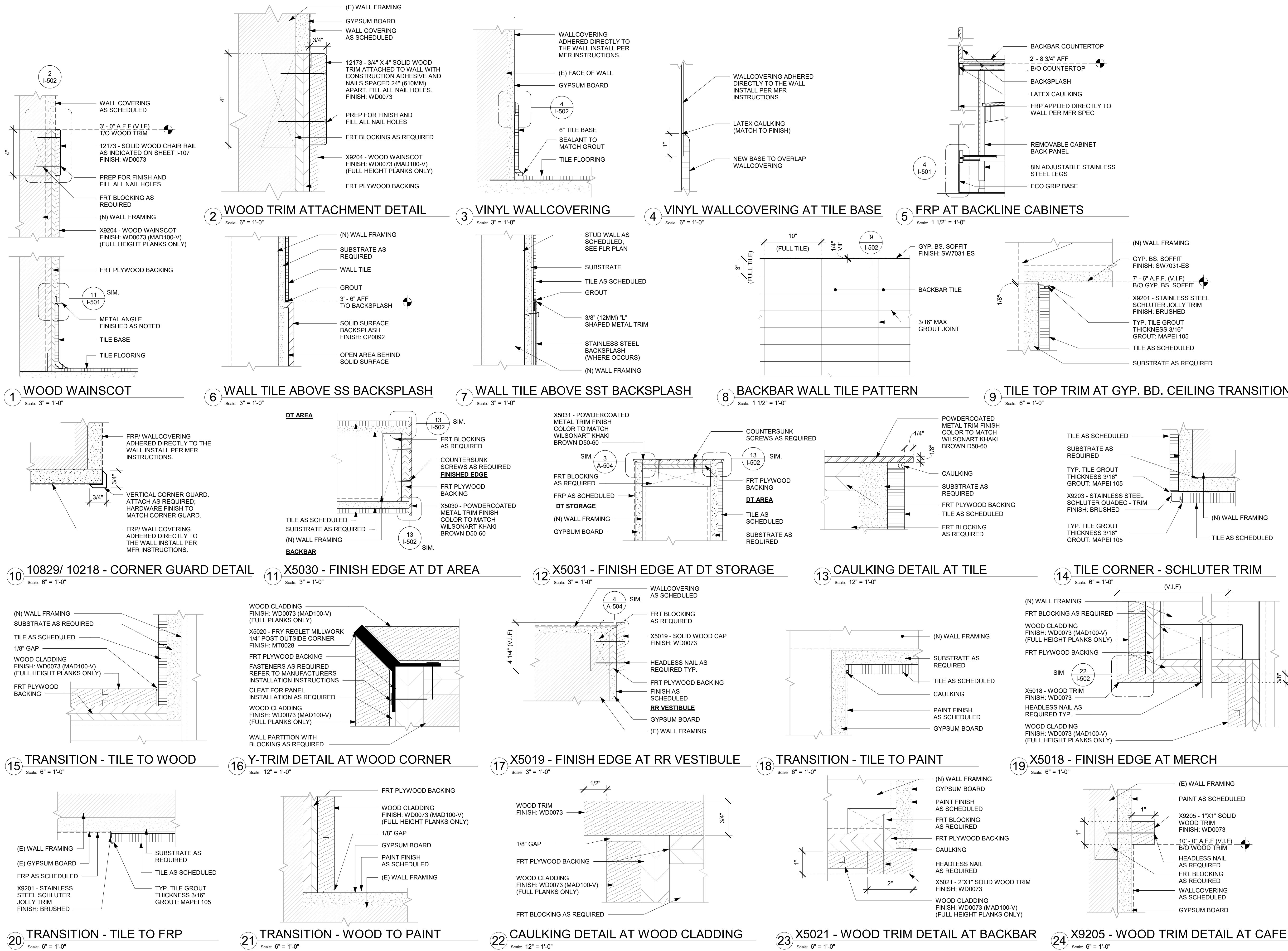
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
FLOOR FINISH DETAILS


SCALE: AS SHOWN

SHEET NUMBER:
I-501

3/13/2024 4:14:56 PM



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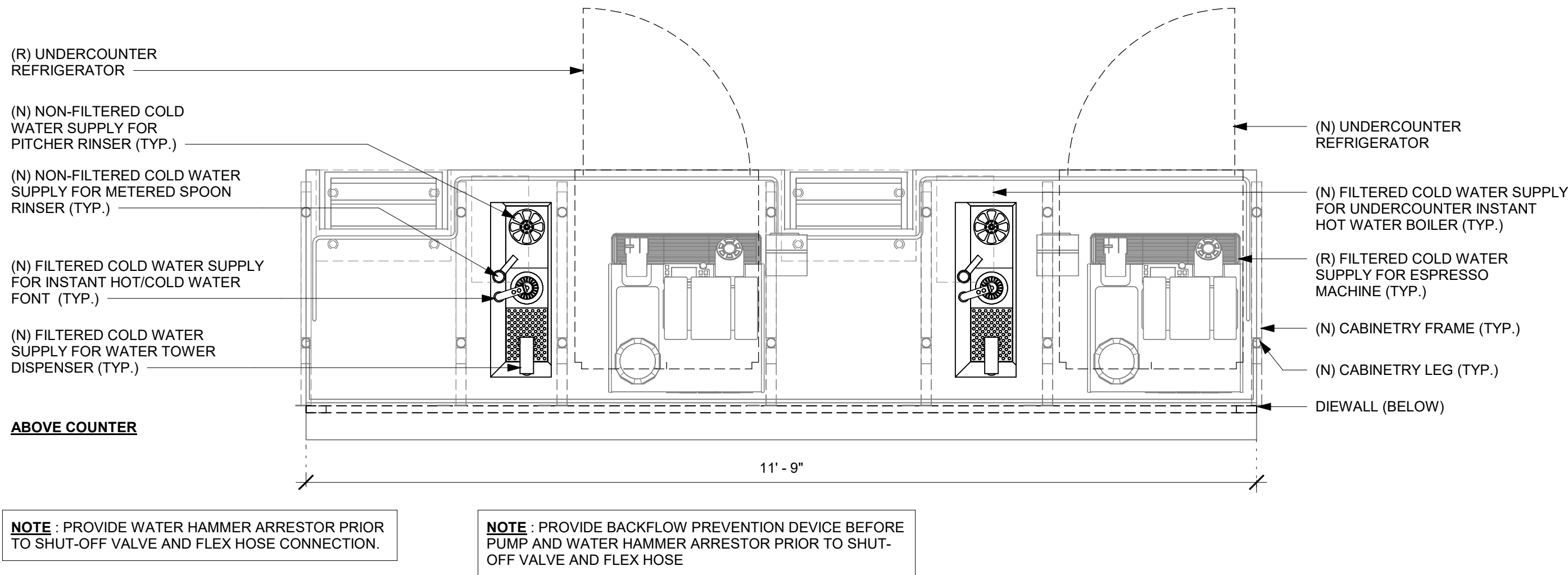
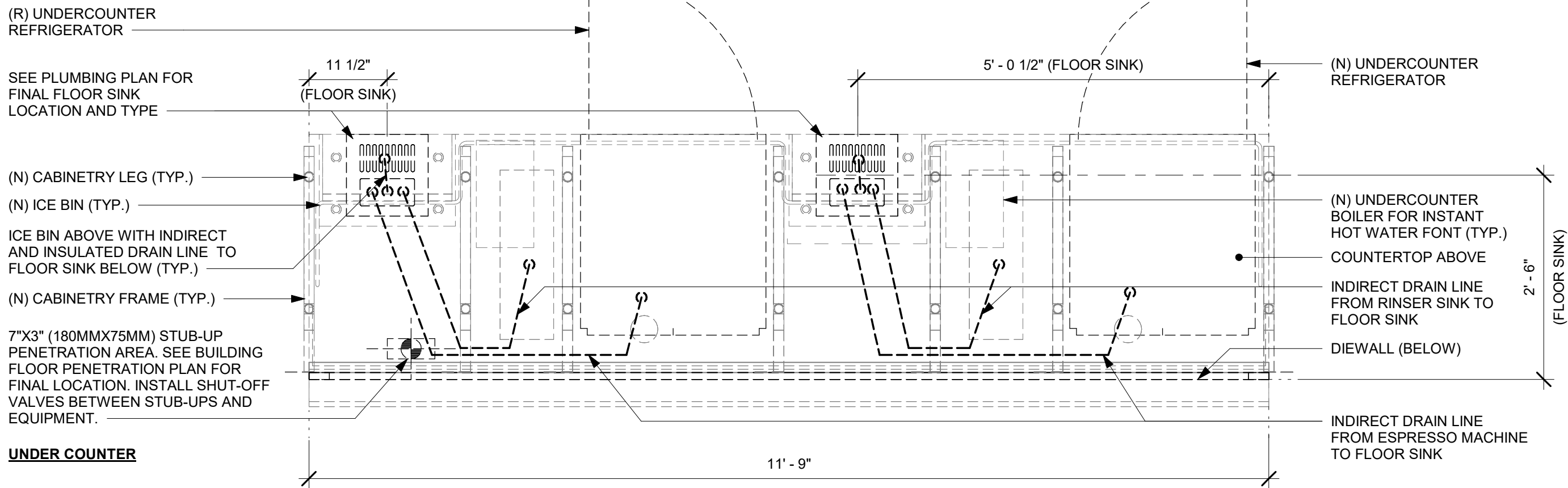
STORE #: 9907
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DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
WALL FINISH DETAILS

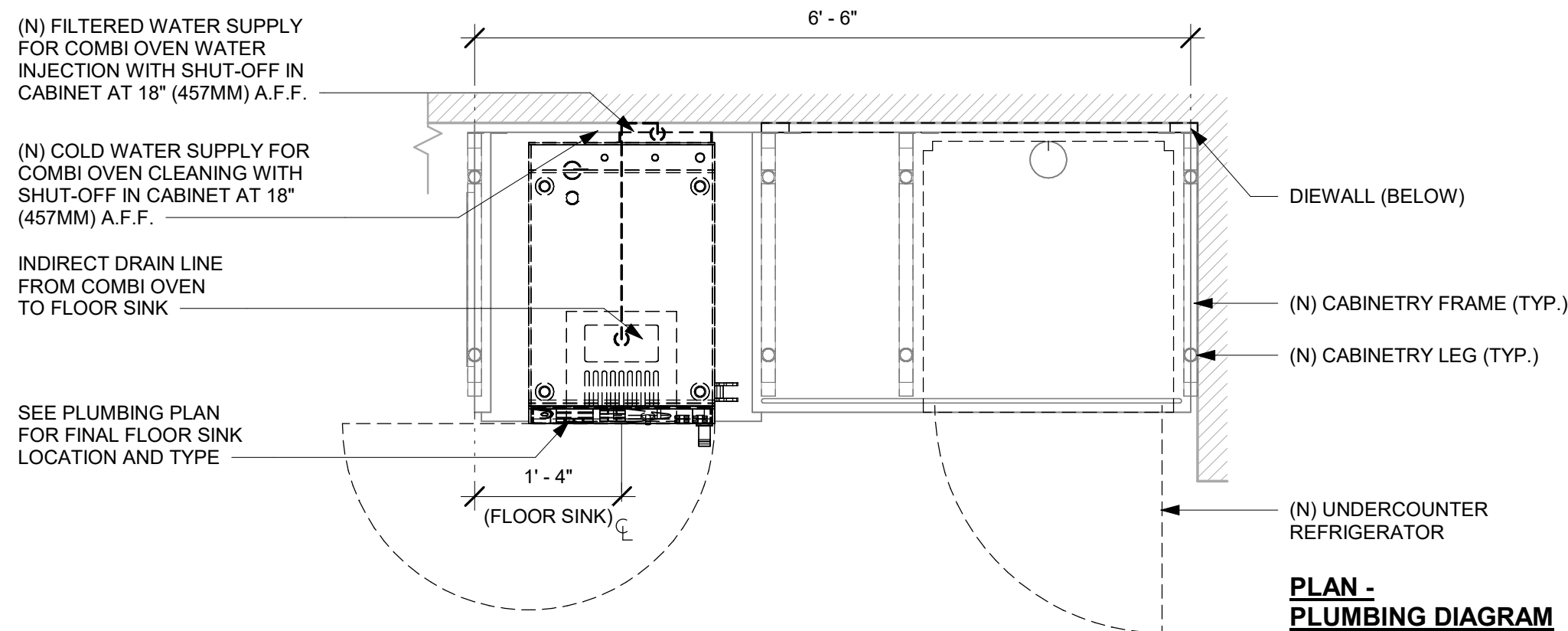
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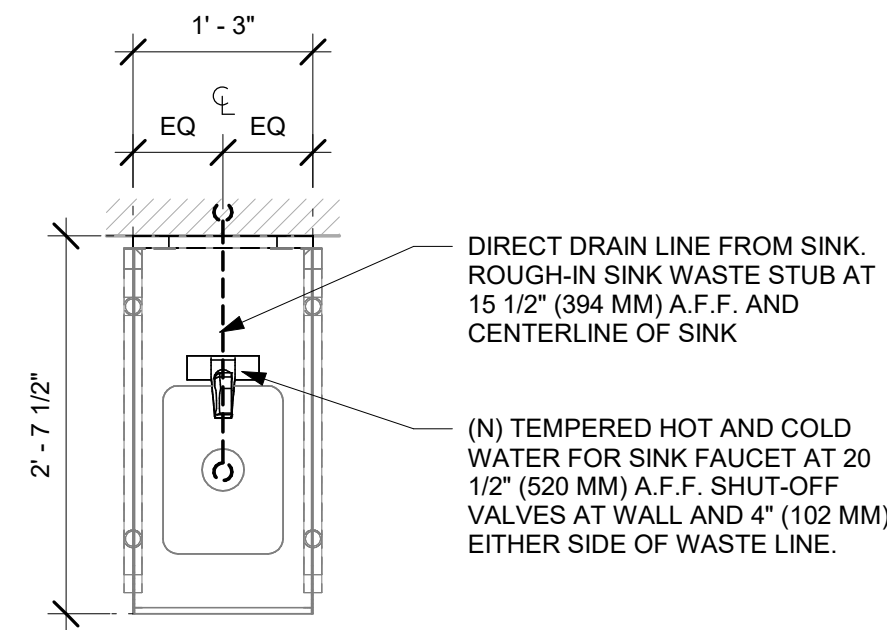
1 ESPRESSO - PLUMBING FOR REFERENCE ONLY

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



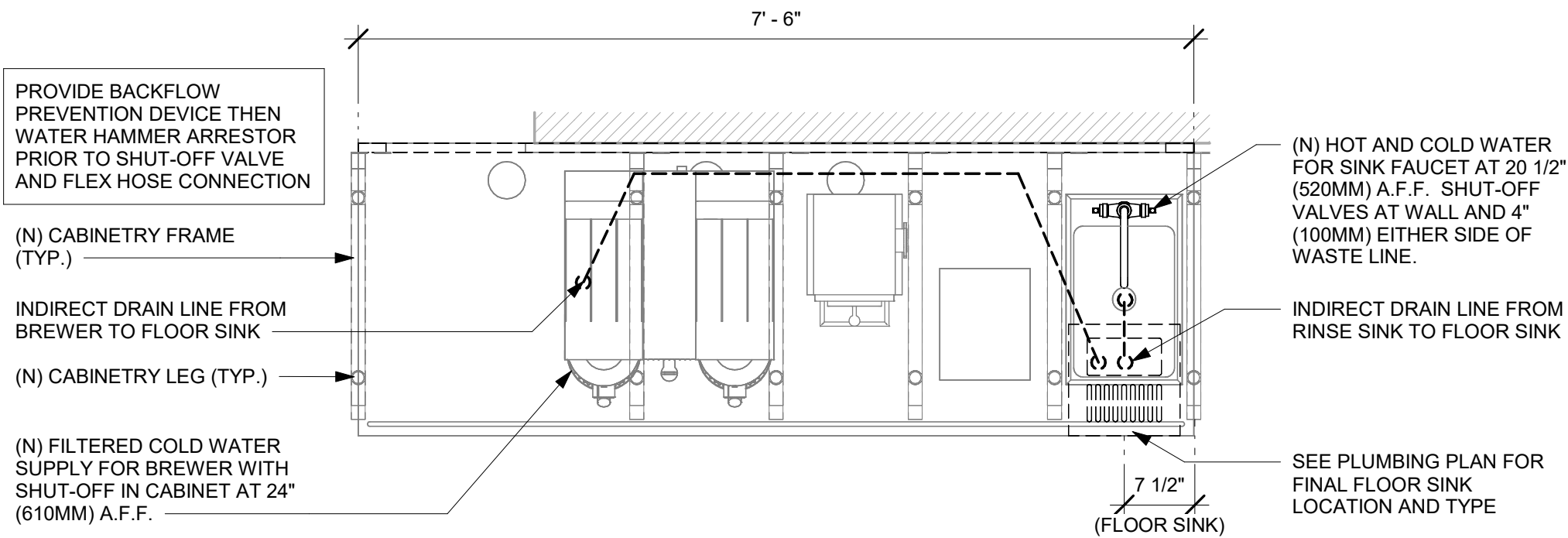
4 WRM - PLUMBING FOR REFERENCE ONLY

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



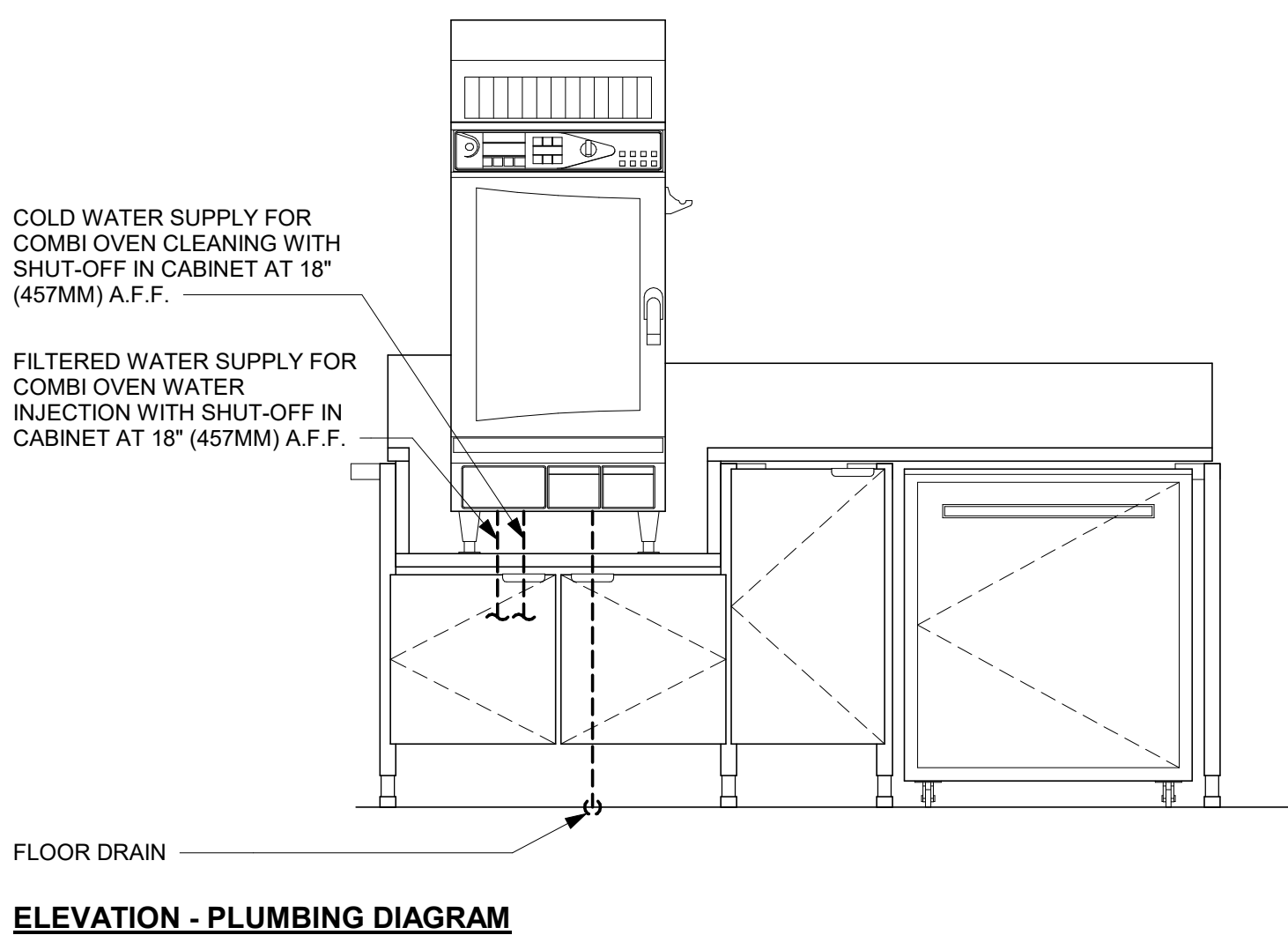
2 HAND SINK - PLUMBING FOR REFERENCE ONLY

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



3 BREW - PLUMBING FOR REFERENCE ONLY

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



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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

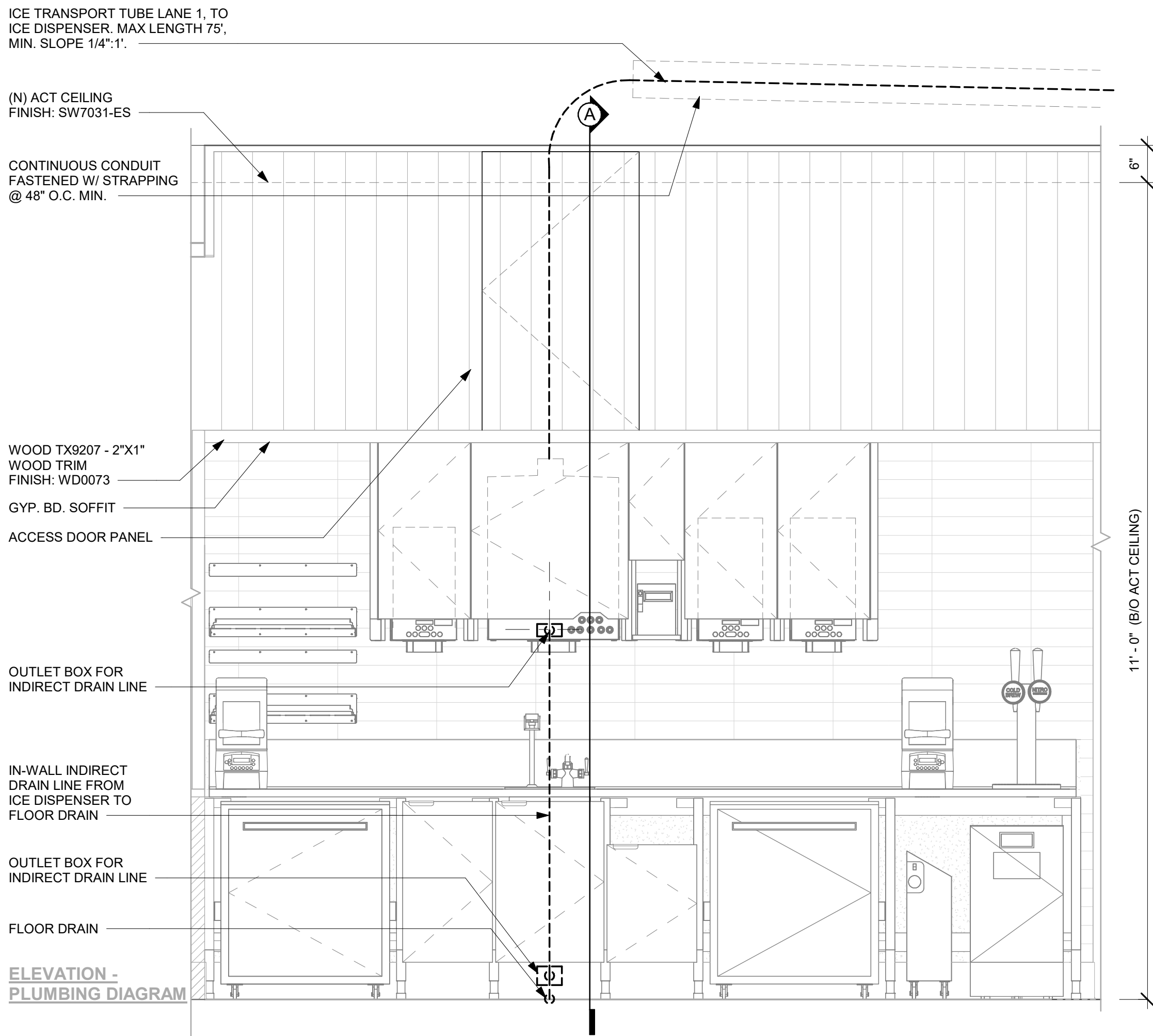
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SHEET NUMBER:
I-503

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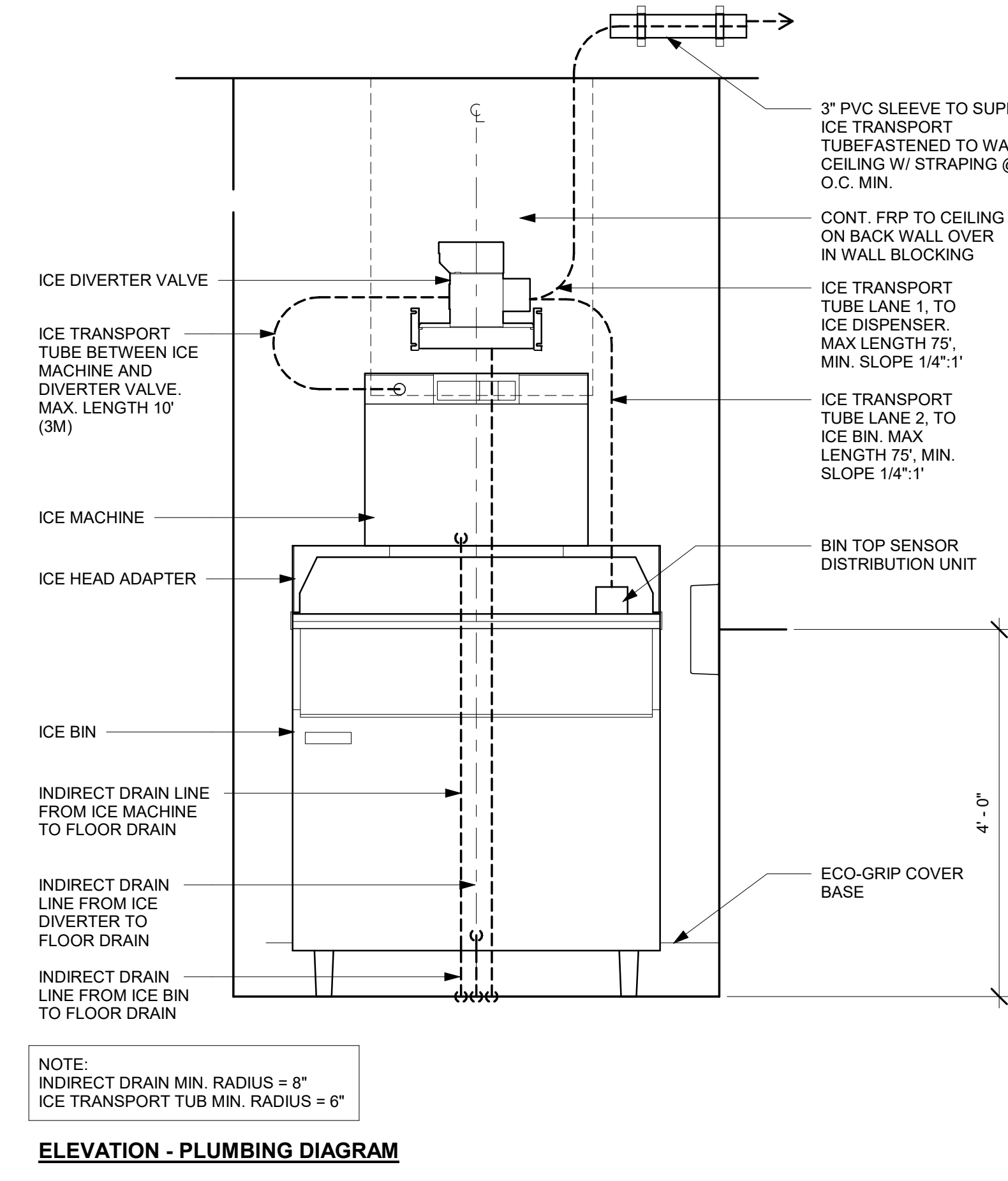
1 CBE - PLUMBING FOR REFERENCE ONLY

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



2 NUGGET ICE - PLUMBING FOR REFERENCE ONLY

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



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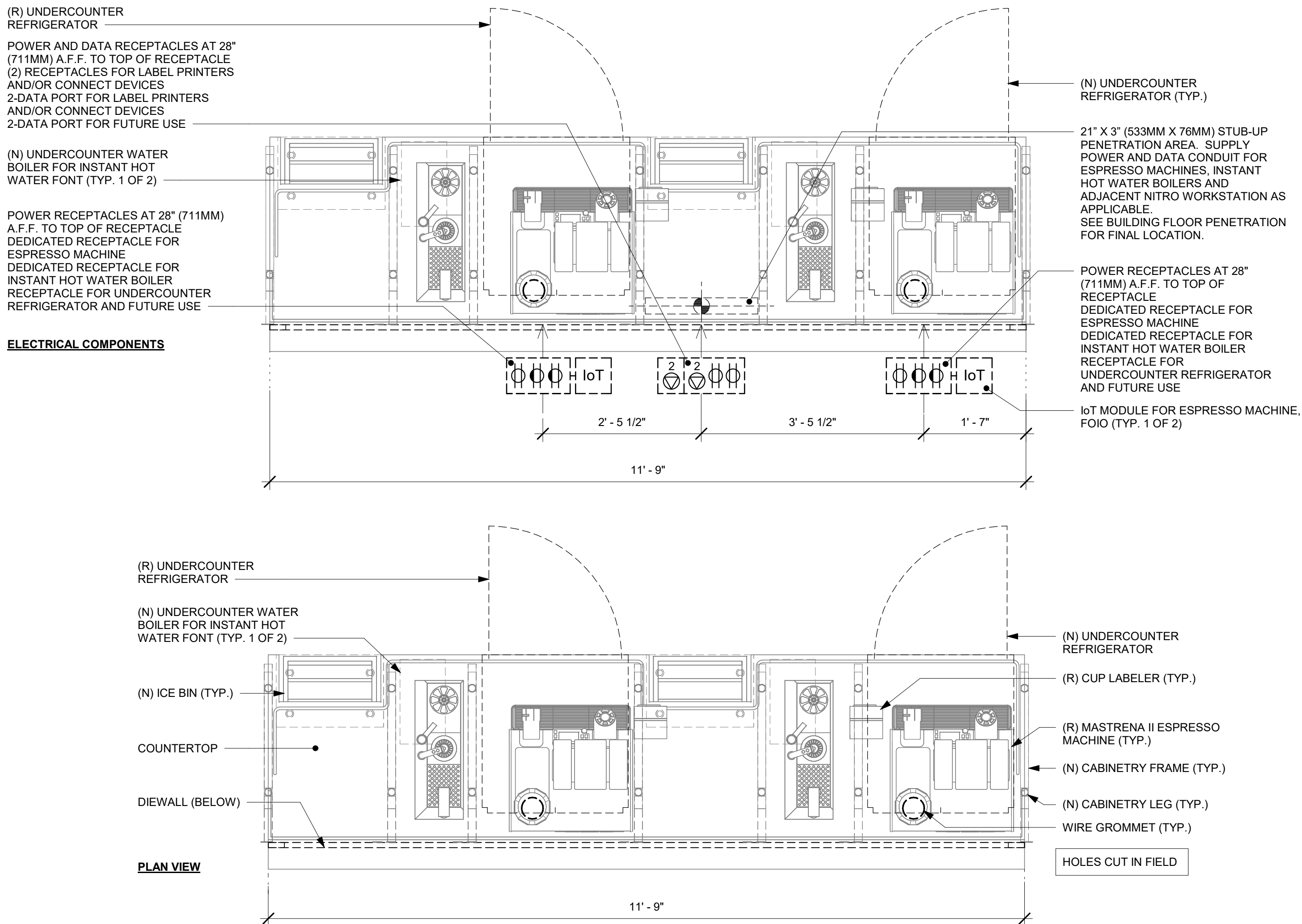
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

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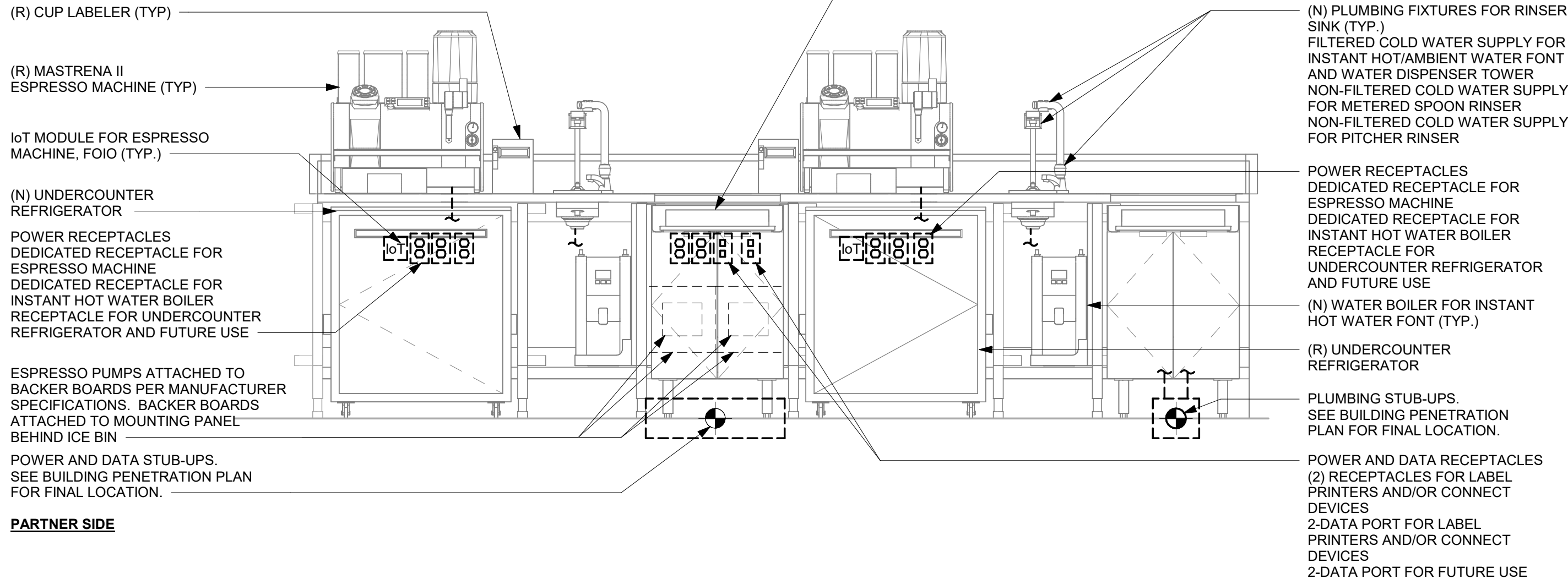
I-504



1 ESPRESSO - ELECTRICAL FOR REFERENCE ONLY

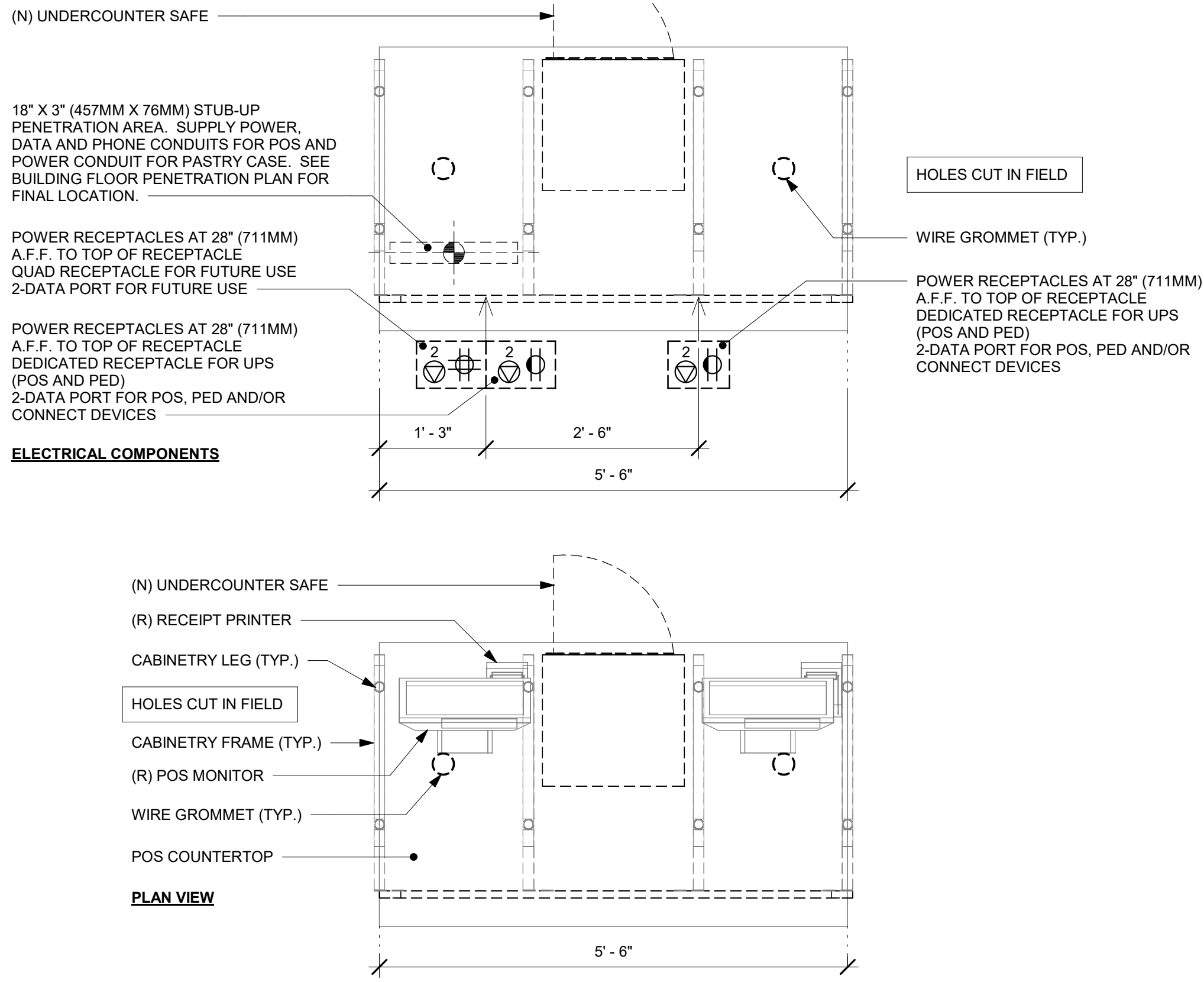
Scale: 3/4" = 1'-0"

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



3 GENERIC METRO BAR MEP DIAGRAM

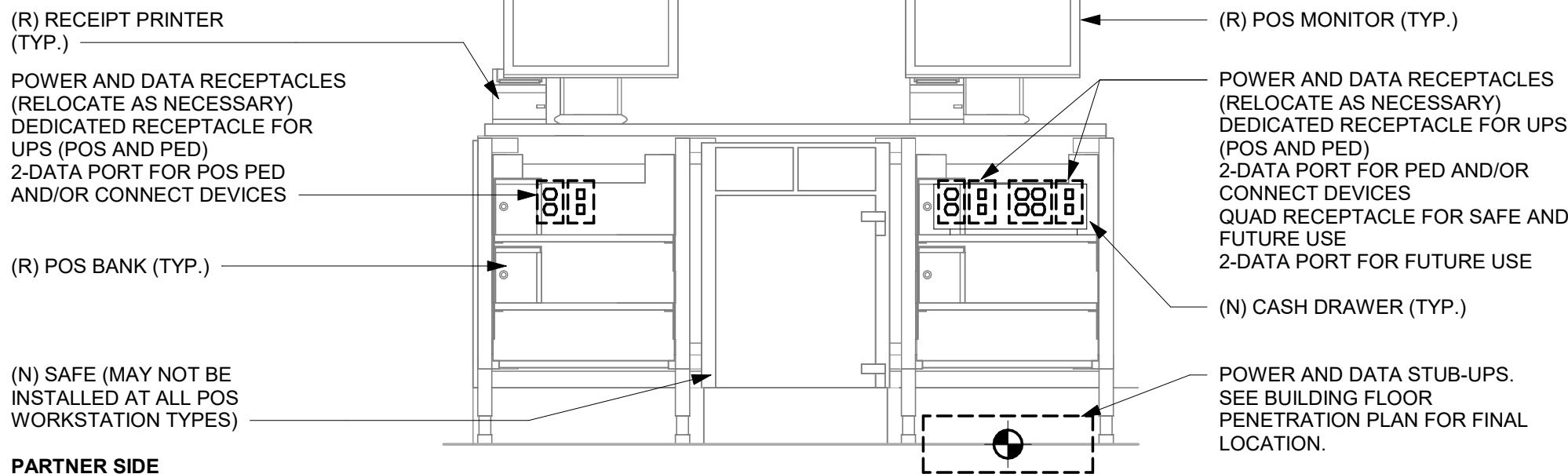
Scale: 3/4" = 1'-0"



2 POS - ELECTRICAL FOR REFERENCE ONLY

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

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



4 DOUBLE POS MEP DIAGRAM FOR REFERENCE ONLY

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

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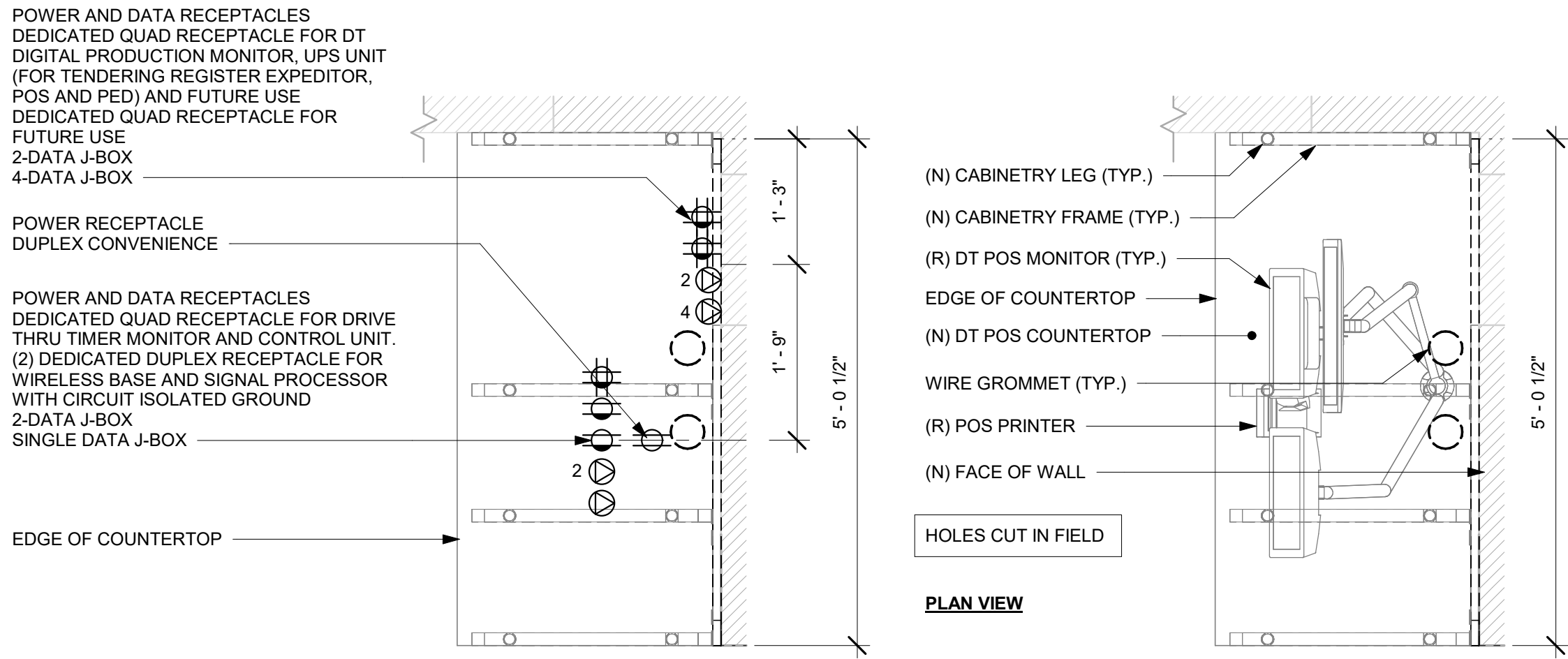
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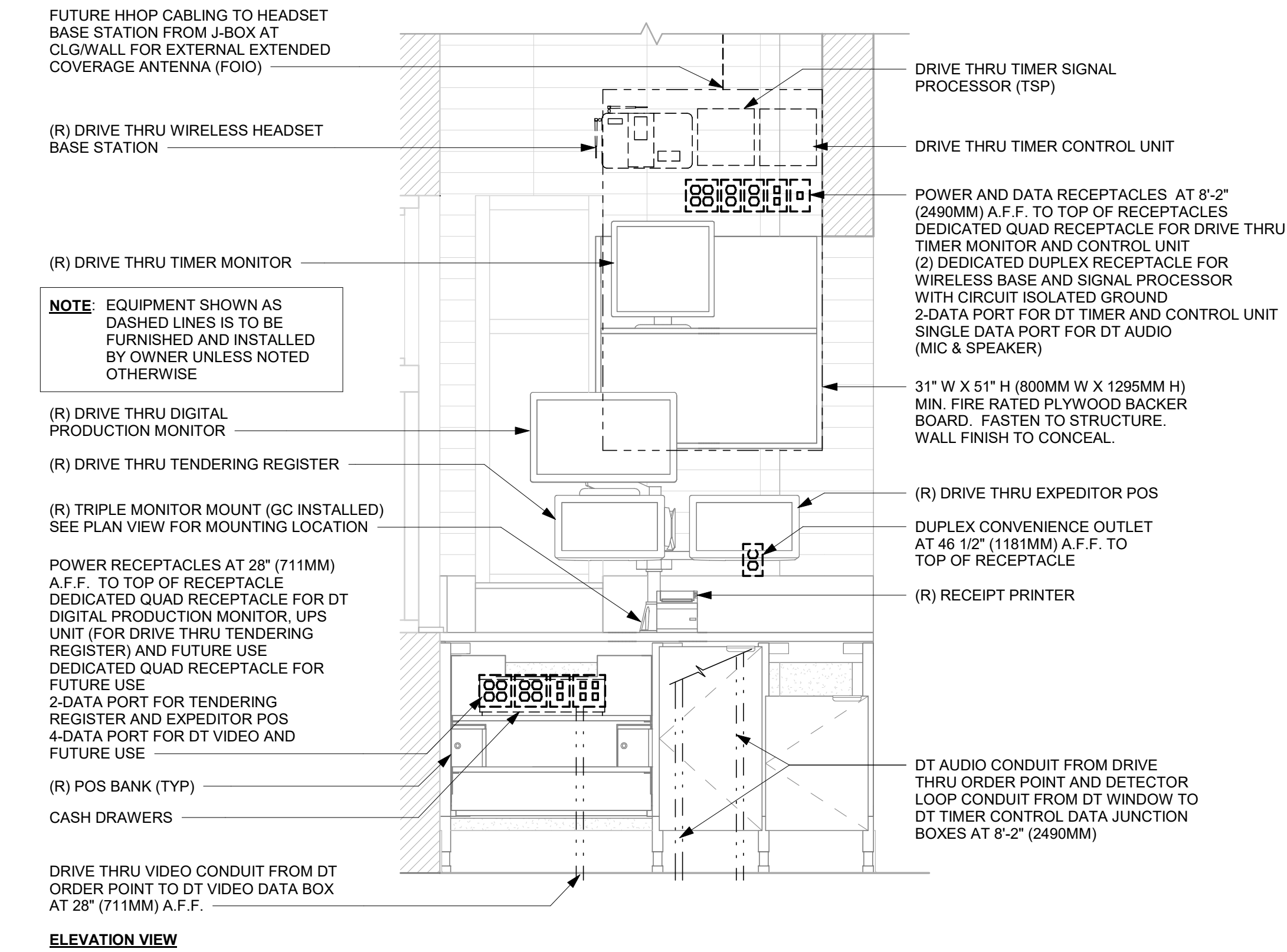
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INTERIOR DETAILS

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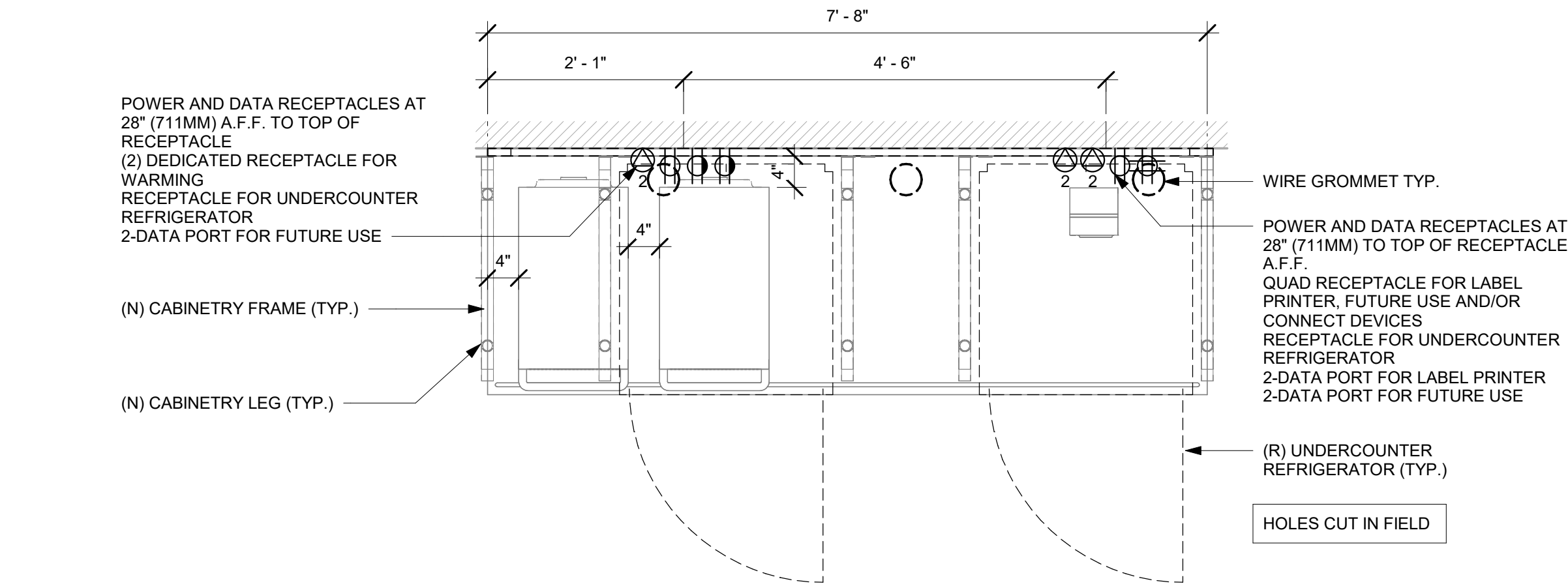
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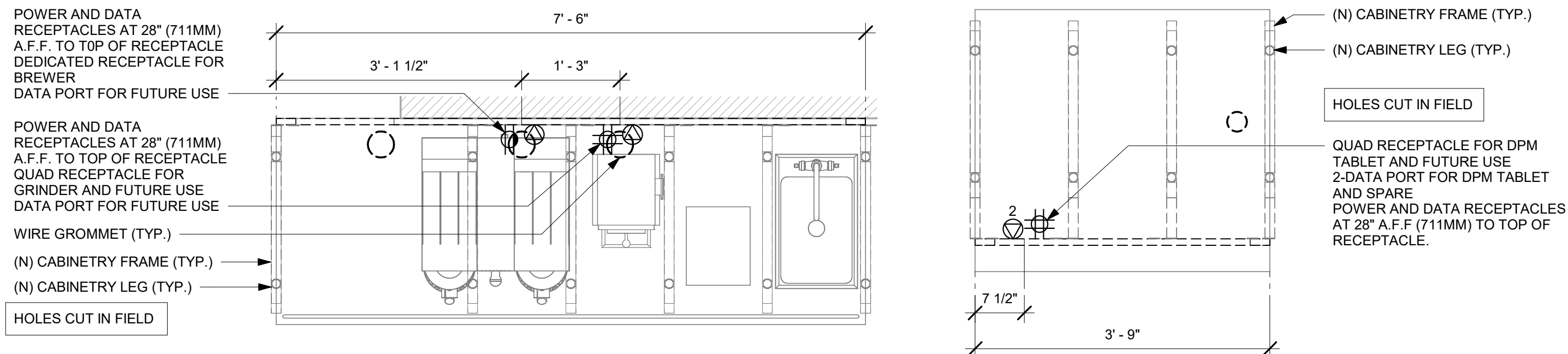
1 DT POS - ELECTRICAL FOR REFERENCE ONLY
Scale: 3/4" = 1'-0"



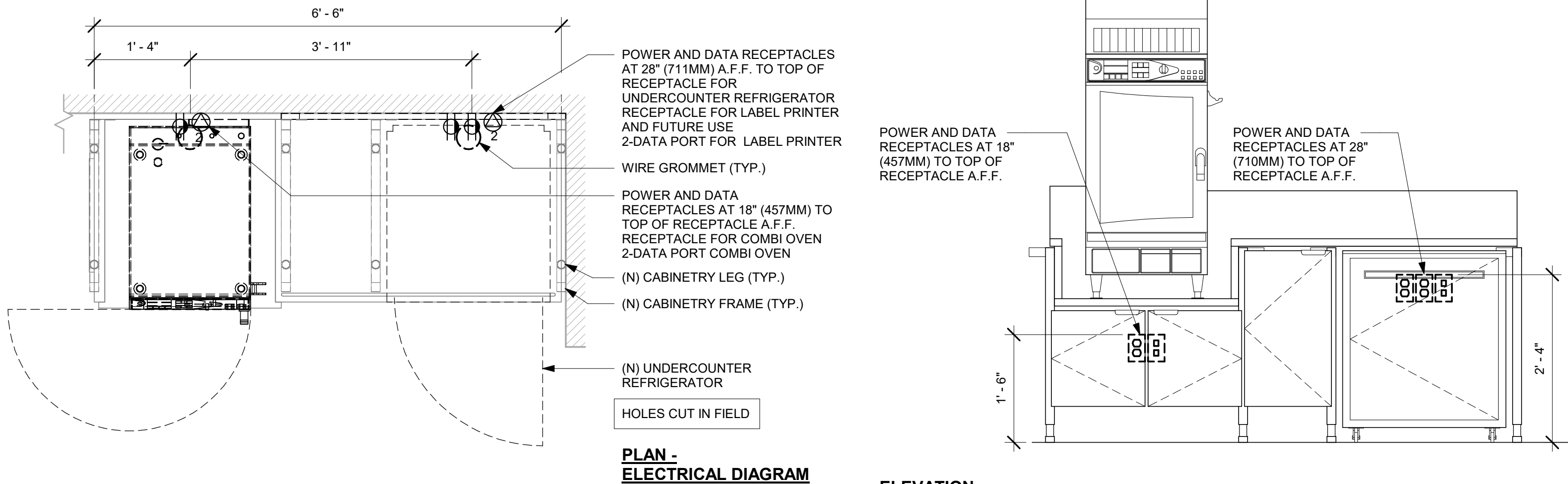
3 DRIVE - THRU POS DIAGRAM FOR REFERENCE ONLY
Scale: 3/4" = 1'-0"



2 WARMING - ELECTRICAL FOR REFERENCE ONLY
Scale: 3/4" = 1'-0"



4 BREW - ELECTRICAL FOR REFERENCE ONLY
Scale: 3/4" = 1'-0"



6 WRM - ELECTRICAL FOR REFERENCE ONLY
Scale: 3/4" = 1'-0"

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

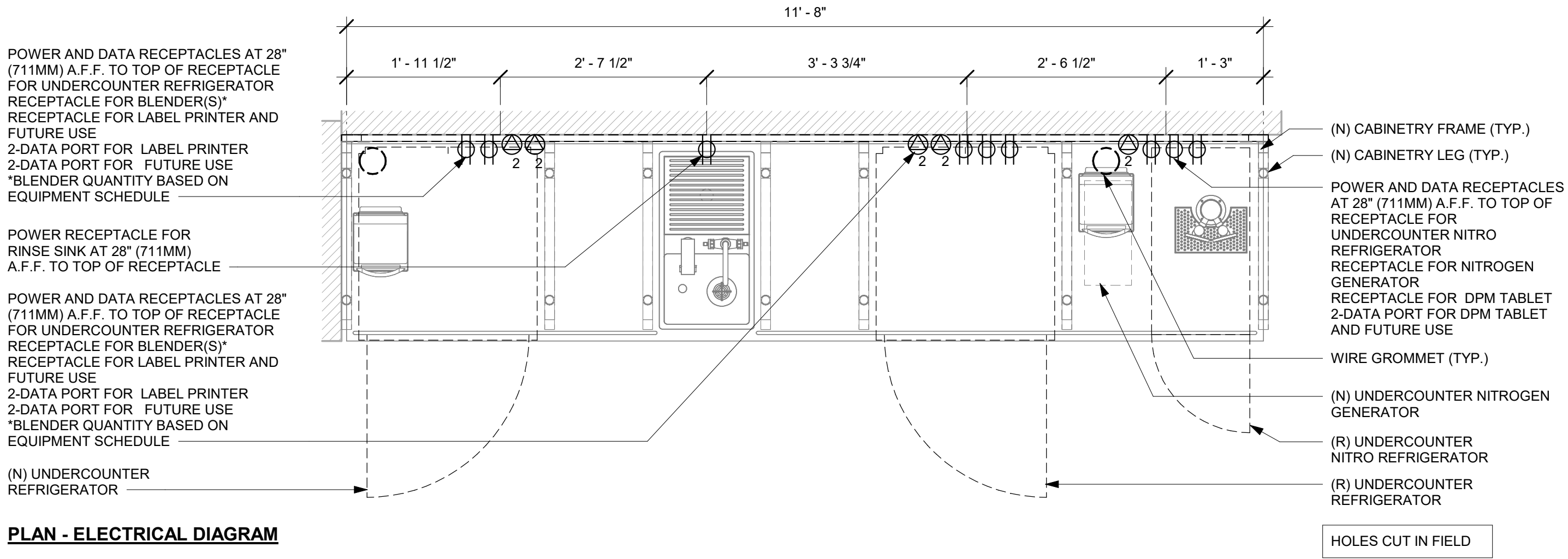
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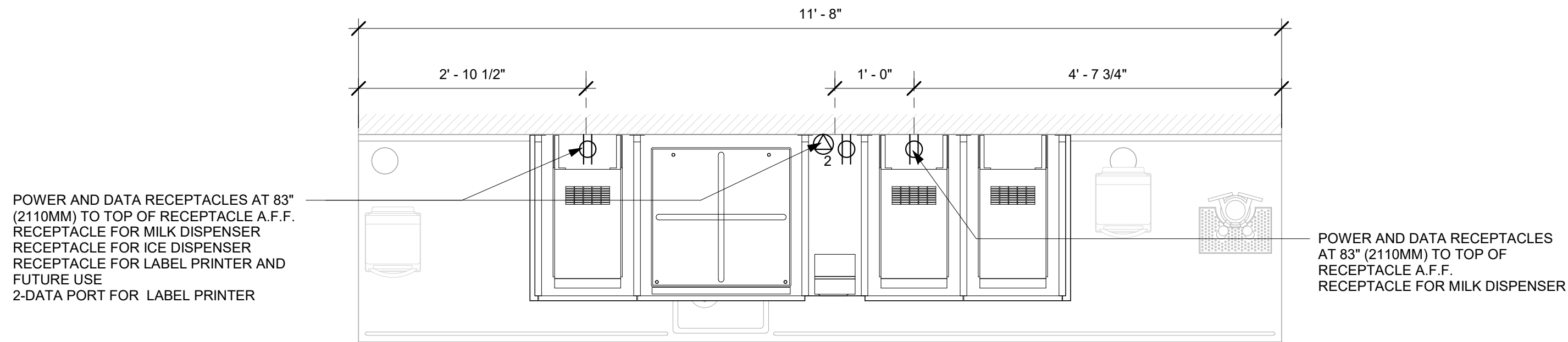
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1 CBE - ELECTRICAL FOR REFERENCE ONLY

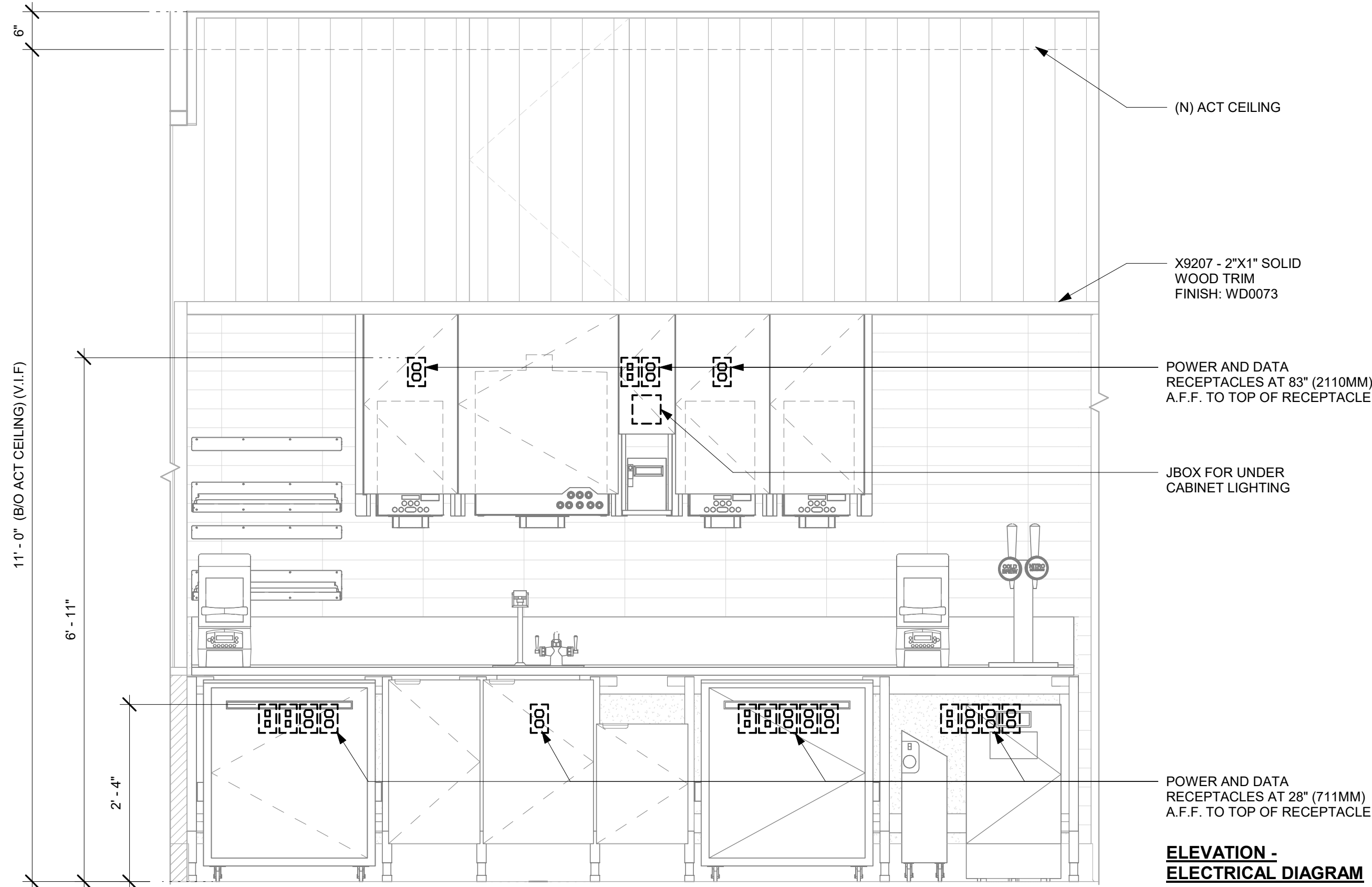
Scale: 3/4" = 1'-0"



PLAN - ELECTRICAL DIAGRAM



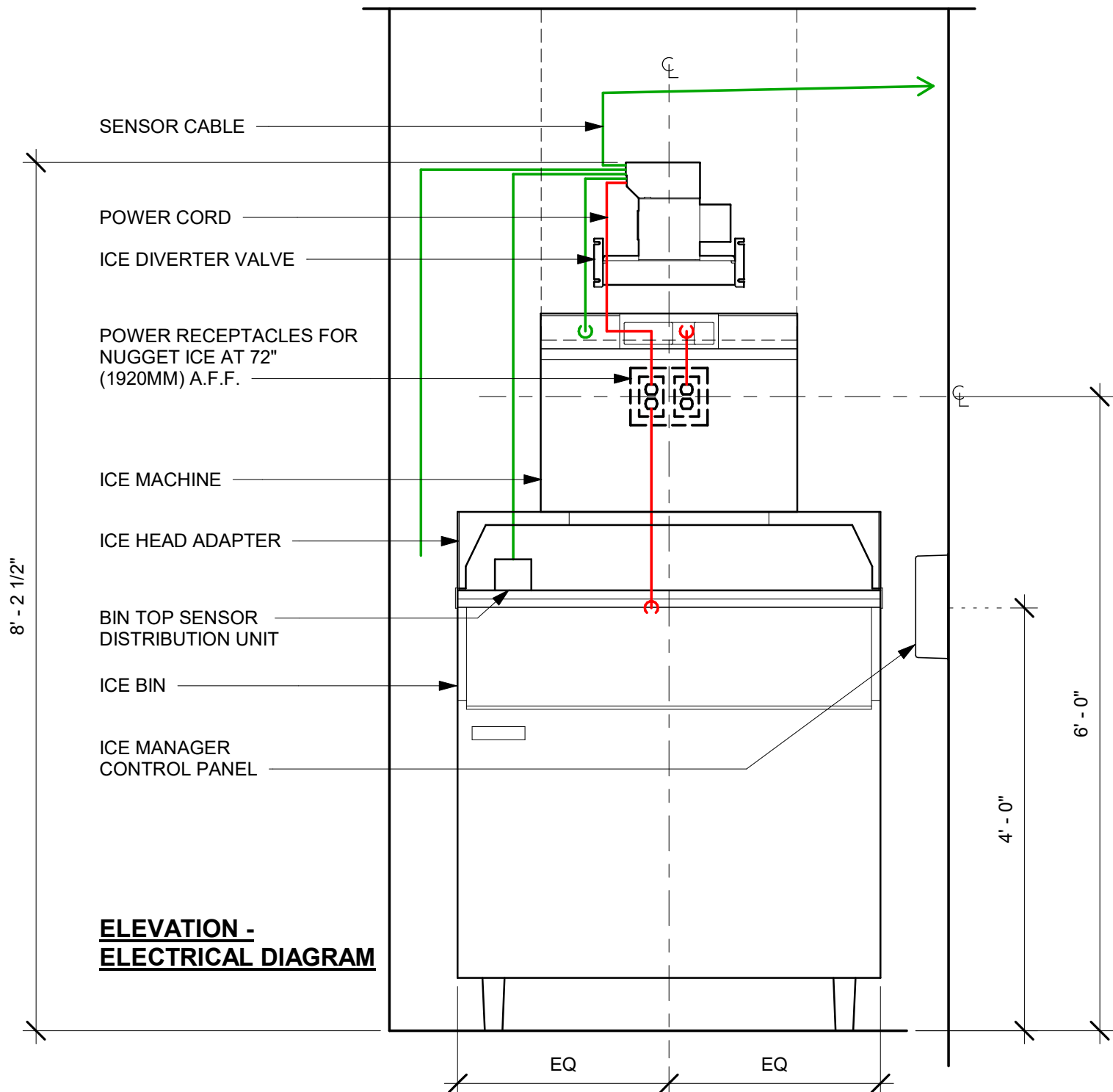
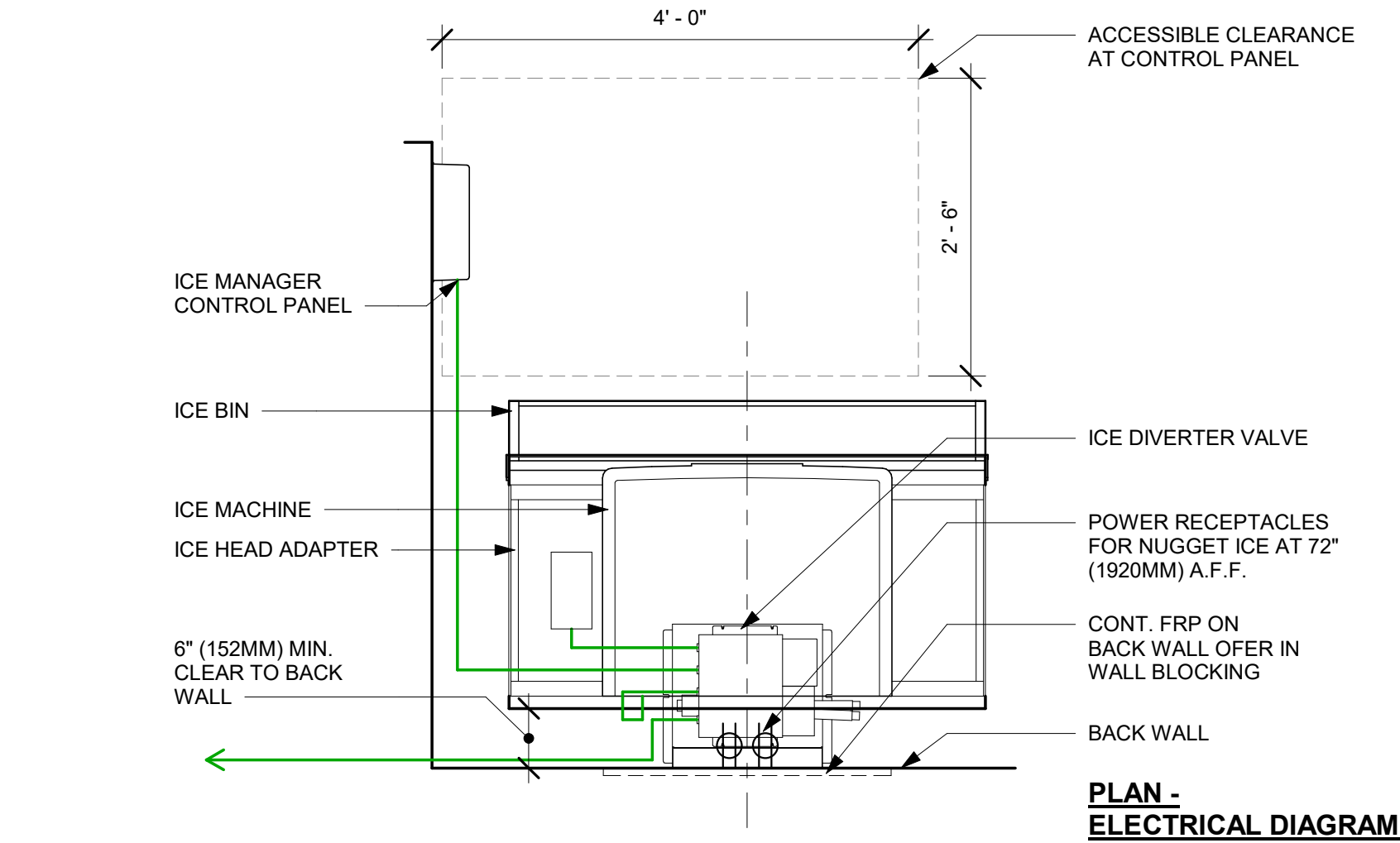
PLAN - UPPER ELECTRICAL DIAGRAM



ELEVATION - ELECTRICAL DIAGRAM

2 NUGGET ICE - ELECTRICAL FOR REFERENCE ONLY

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



ELEVATION - ELECTRICAL DIAGRAM



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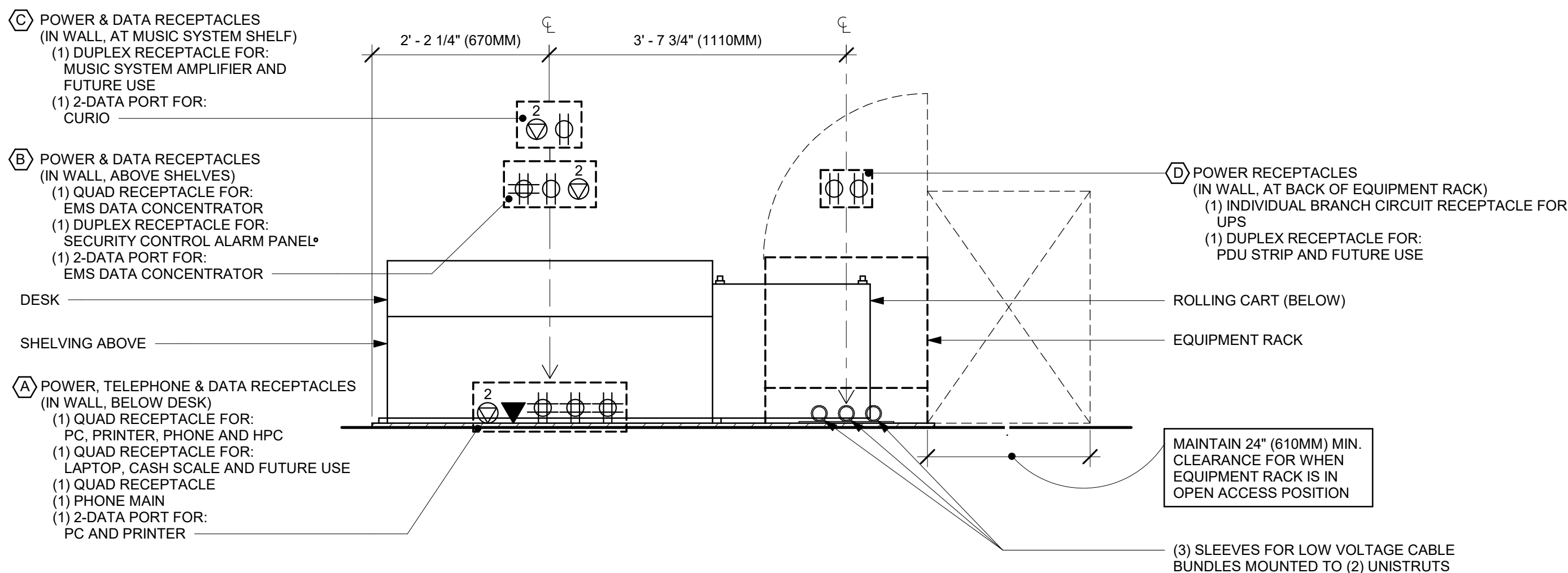
STORE #: 9907
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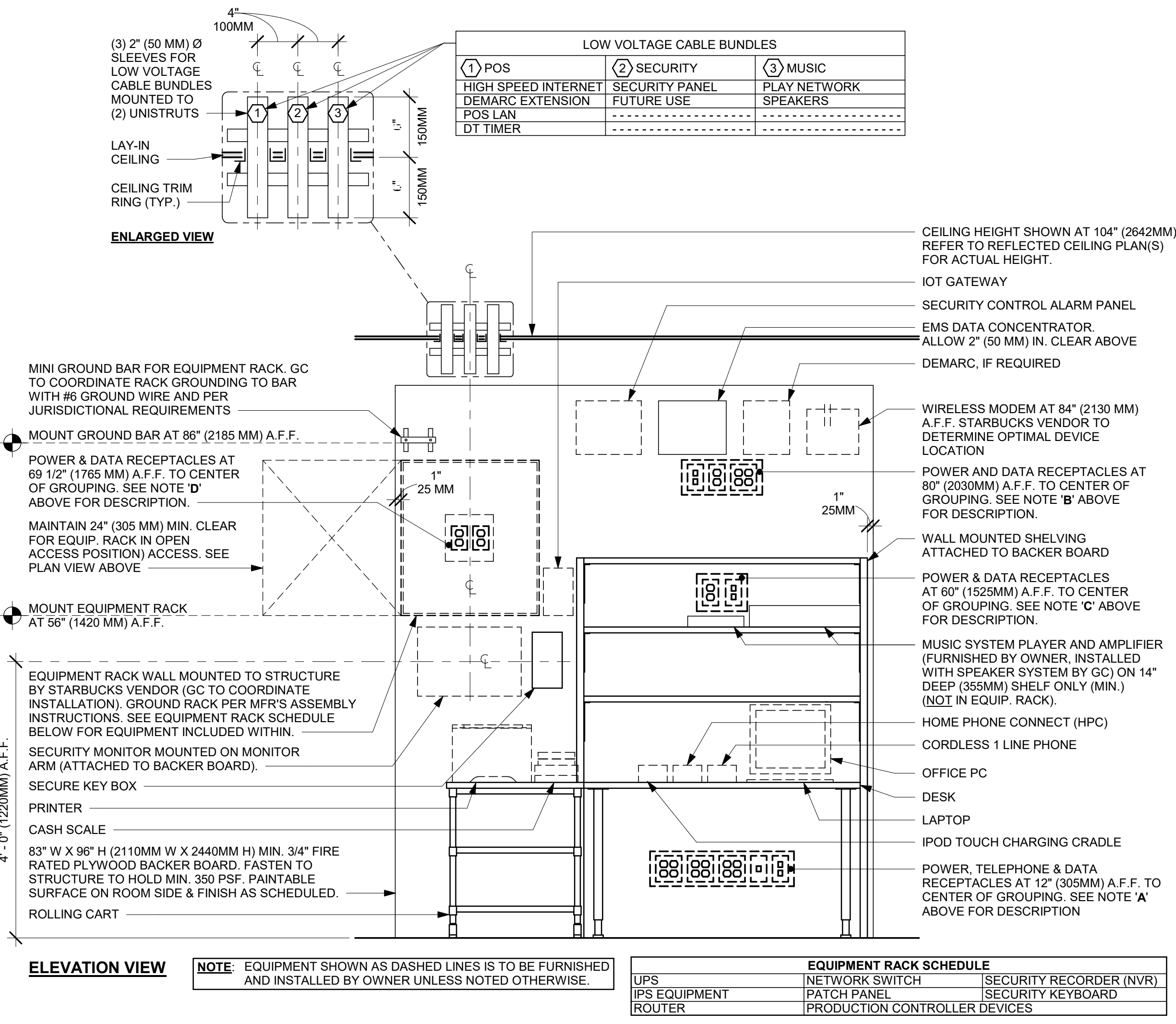
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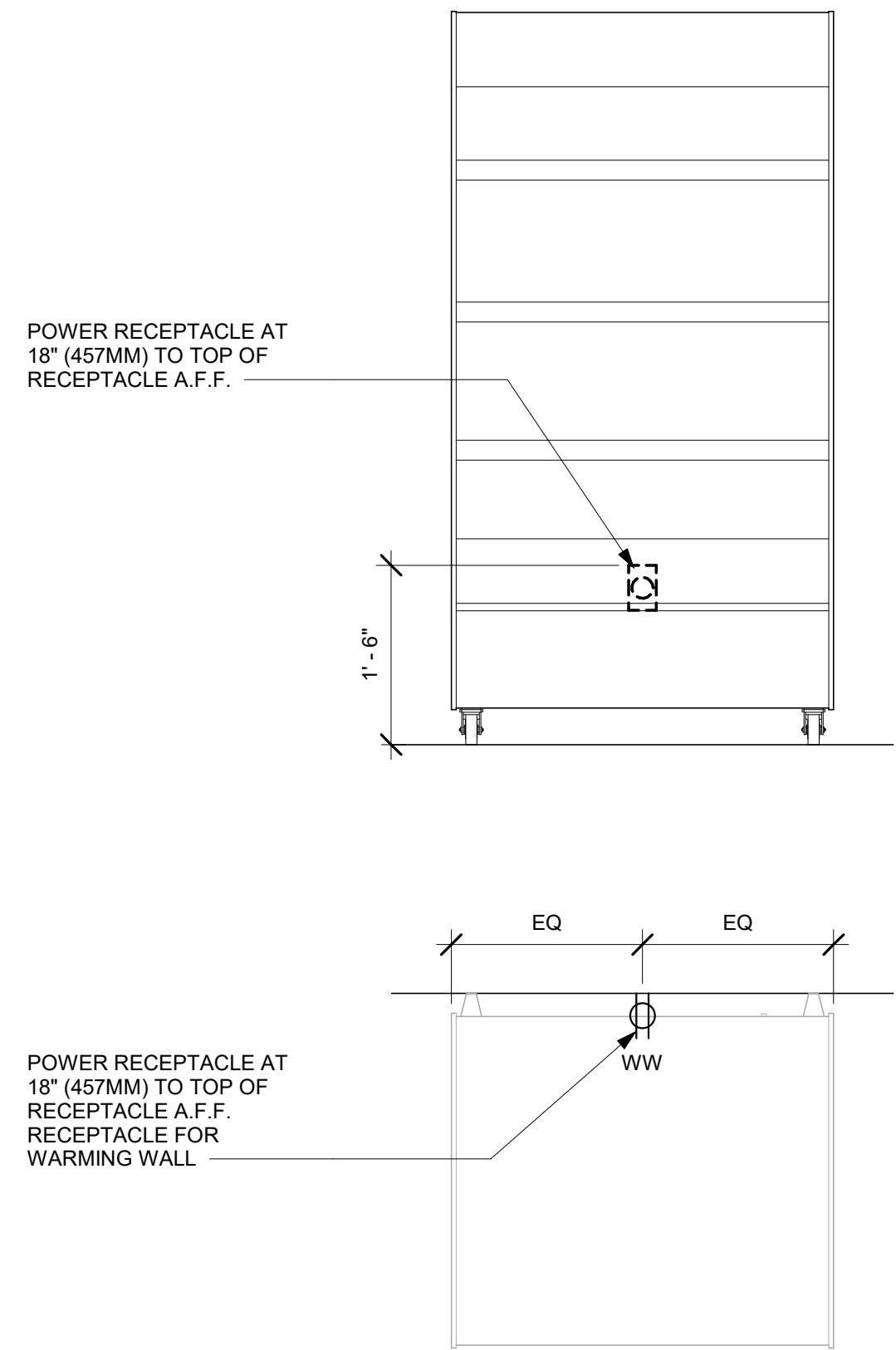
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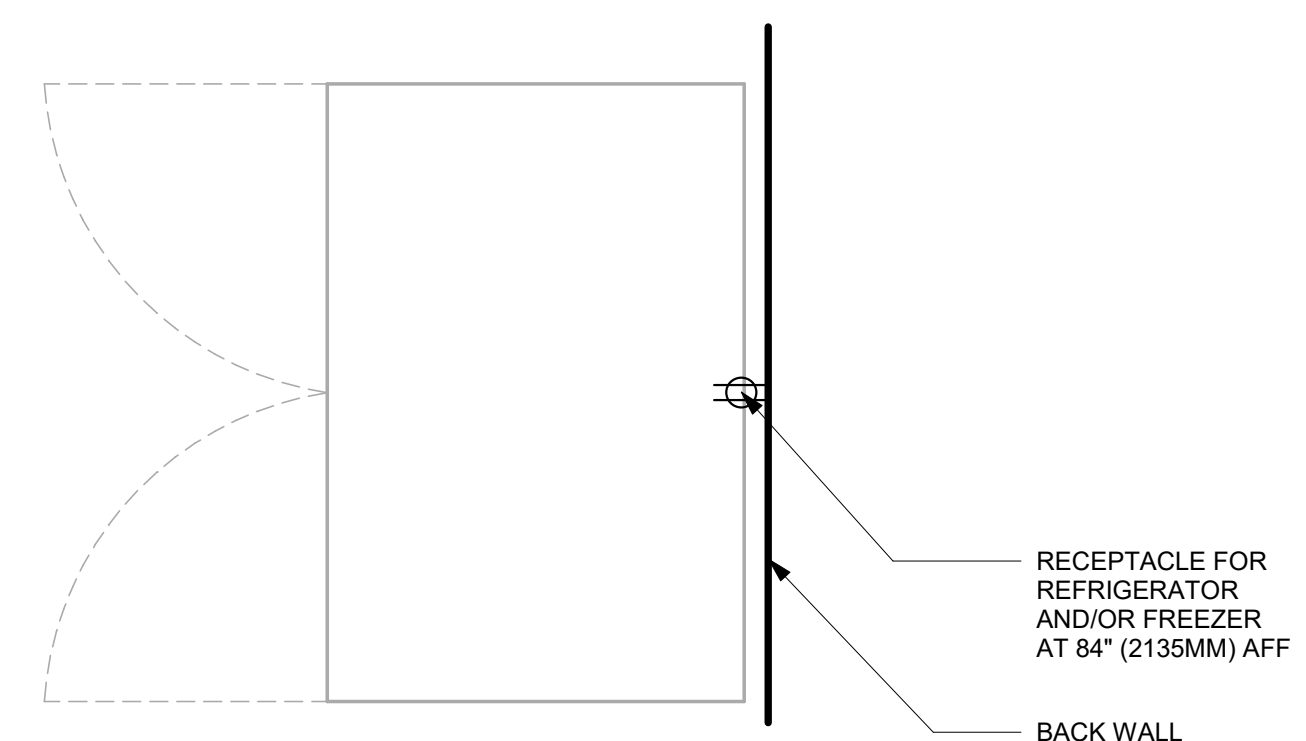
PLAN VIEW



1 MANAGER DESK (NEW) AND EQUIPMENT RACK LEFT - ELECTRICAL
Scale: 3/4" = 1'-0"



2 WARMING WALL 1000 ELECTRICAL
Scale: 3/4" = 1'-0"



3 REFRIGERATOR/FREEZER - ELECTRICAL
Scale: 3/4" = 1'-0"



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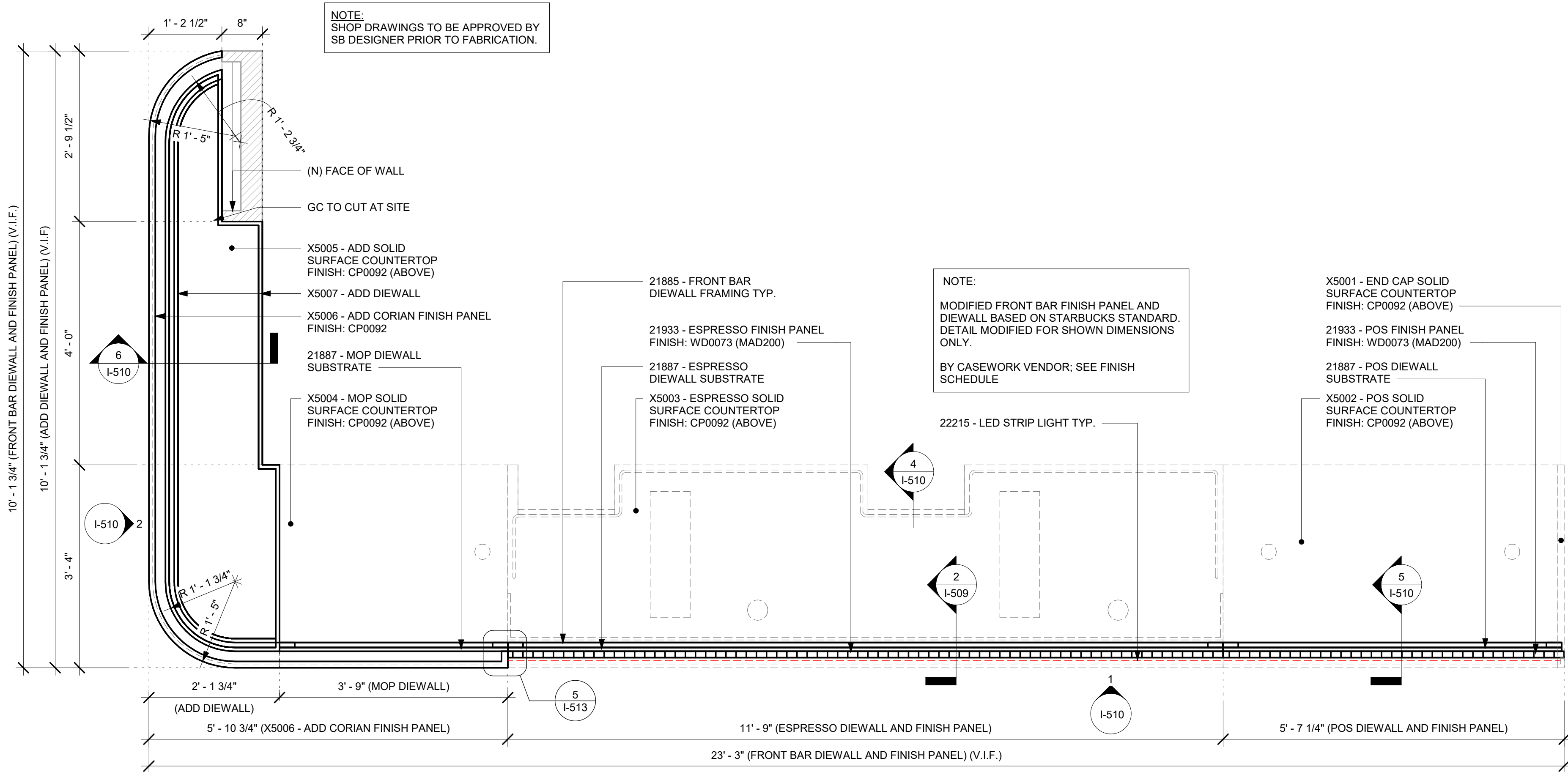
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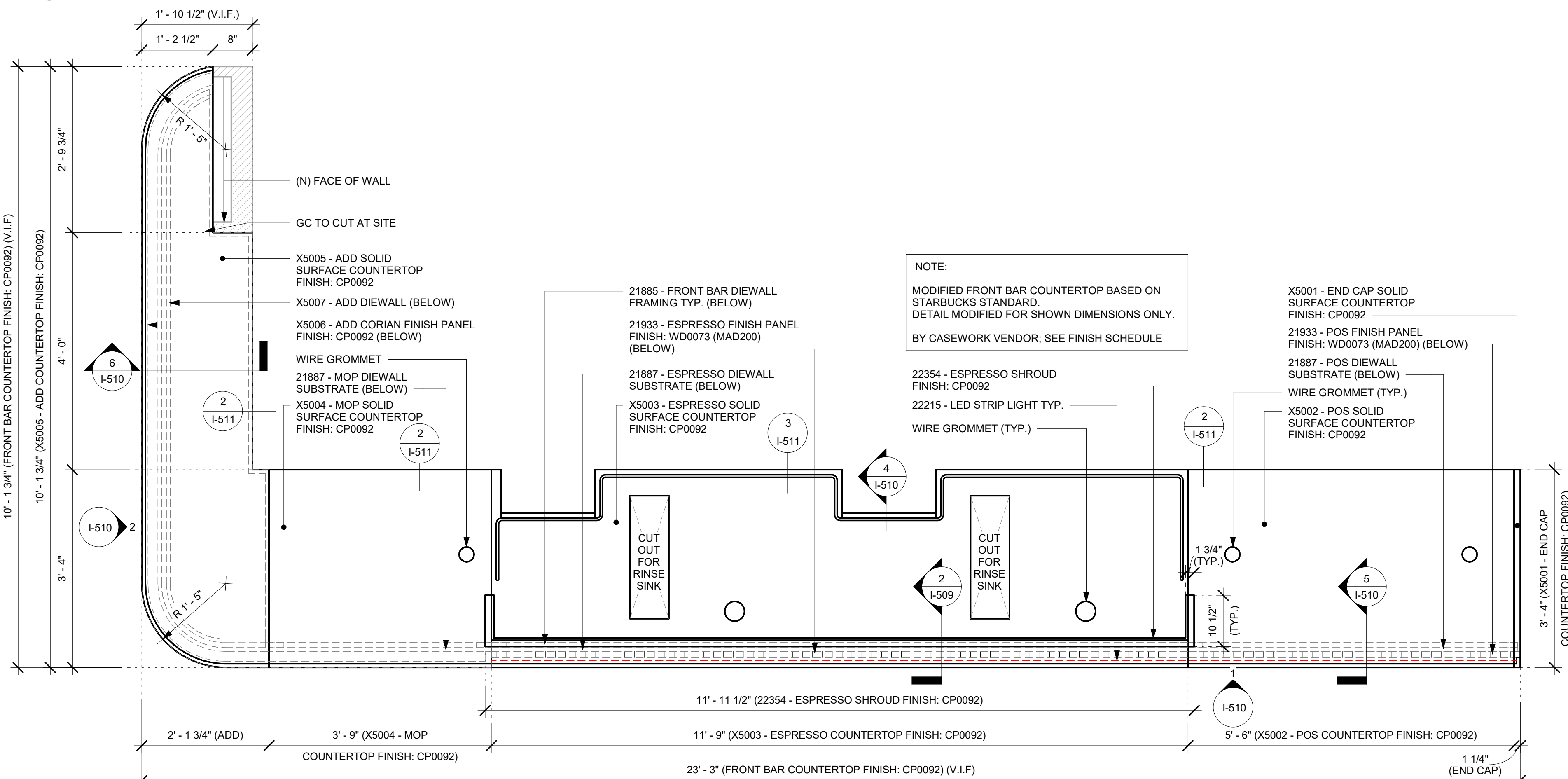
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SHEET NUMBER:
I-508



1 FRONT BAR DIEWALL AND FINISH PANEL - PLAN

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

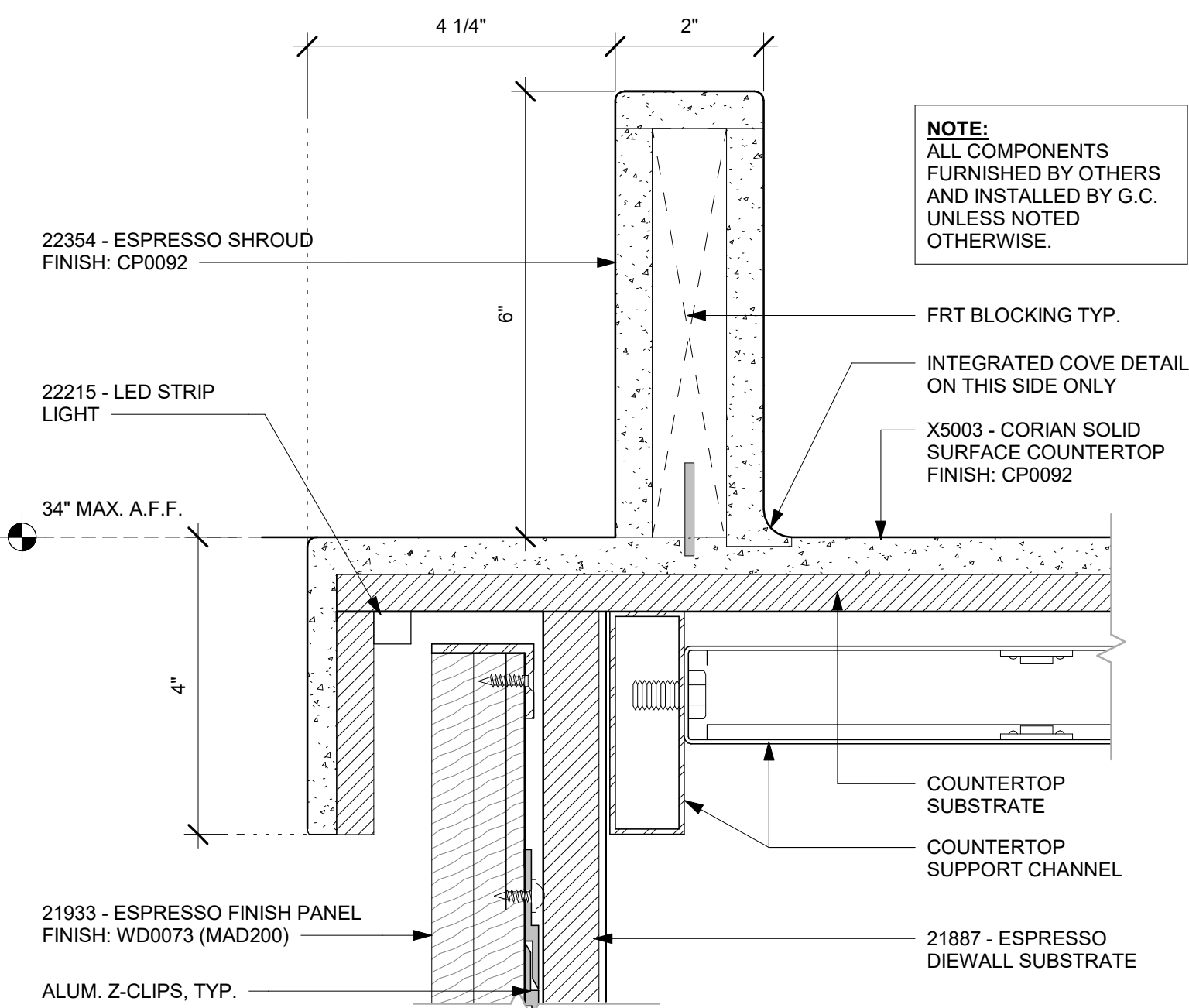


3 FRONT BAR - COUNTERTOP - PLAN

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

2 DIEWALL ASSEMBLY AT ESPRESSO

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



4 ESPRESSO SHROUD DETAIL

Scale: 6" = 1'-0"

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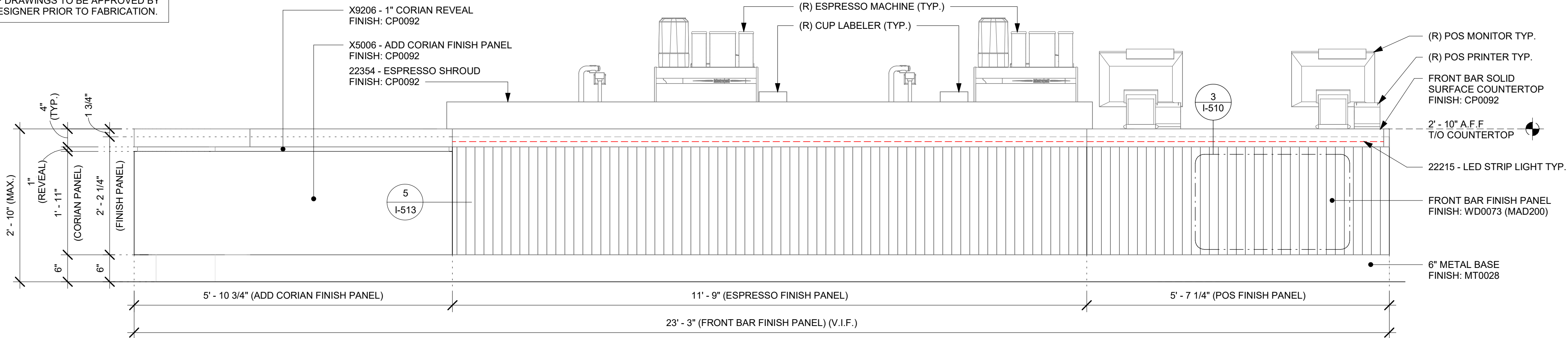
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INTERIOR DETAILS

SCALE: AS SHOWN

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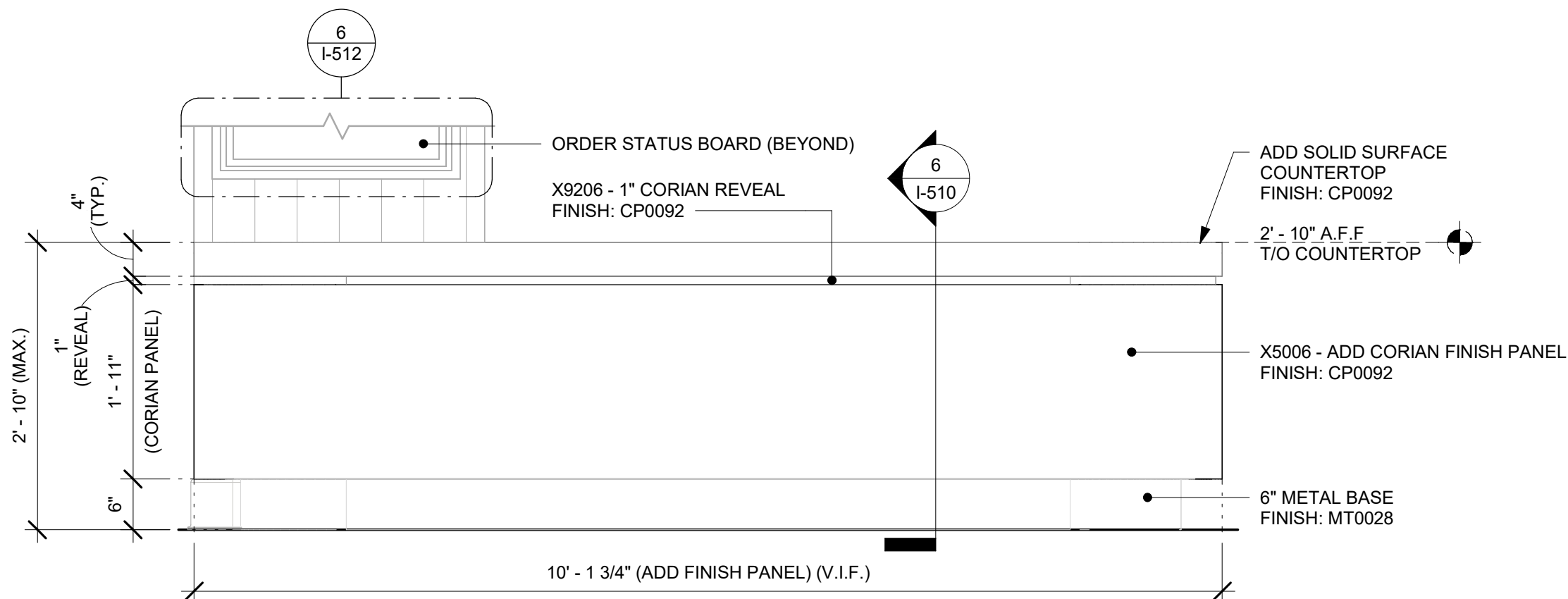
I-509

NOTE:
SHOP DRAWINGS TO BE APPROVED BY
SB DESIGNER PRIOR TO FABRICATION.



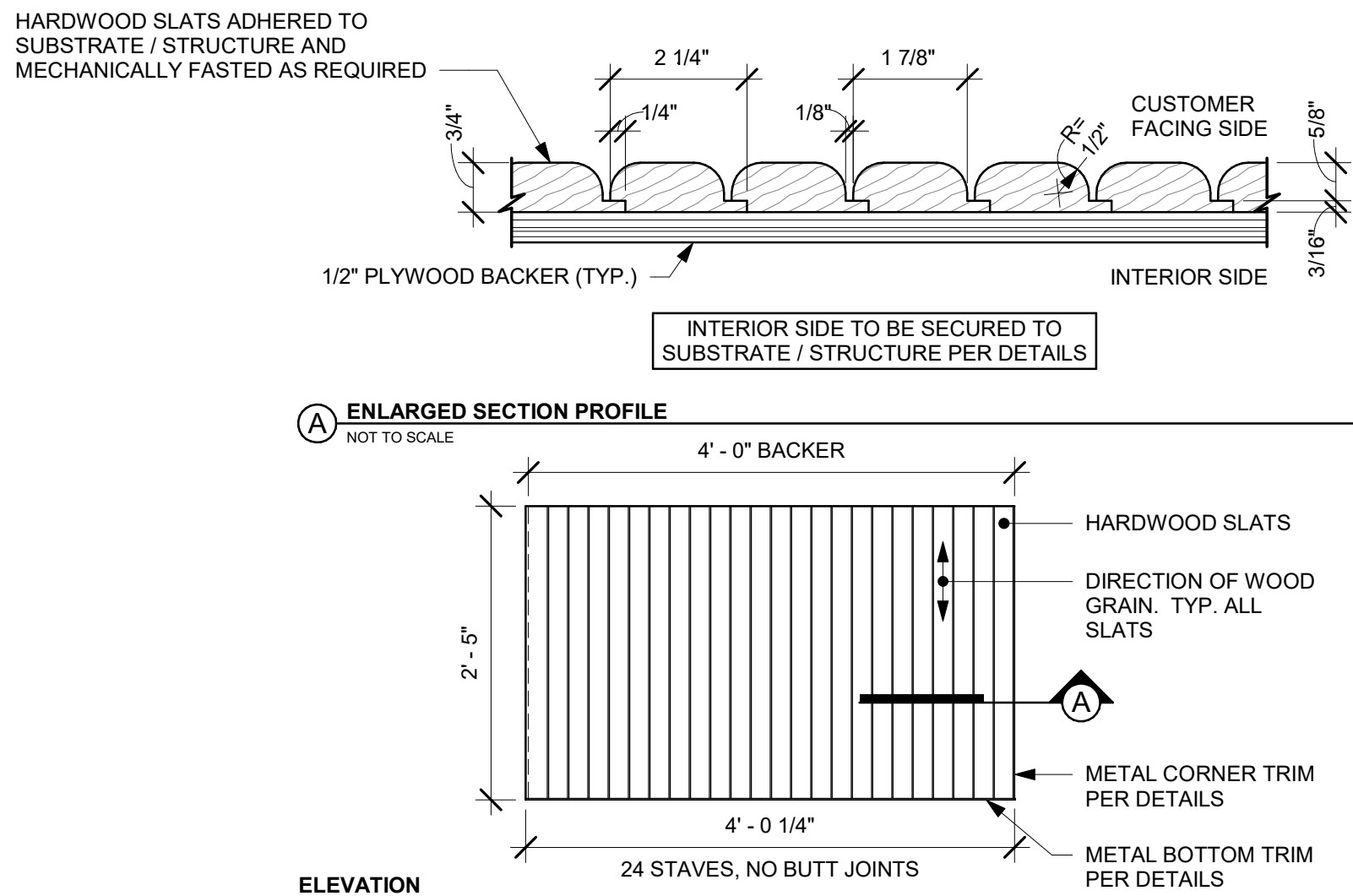
1 FRONT BAR FINISH PANEL - ELEVATION

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



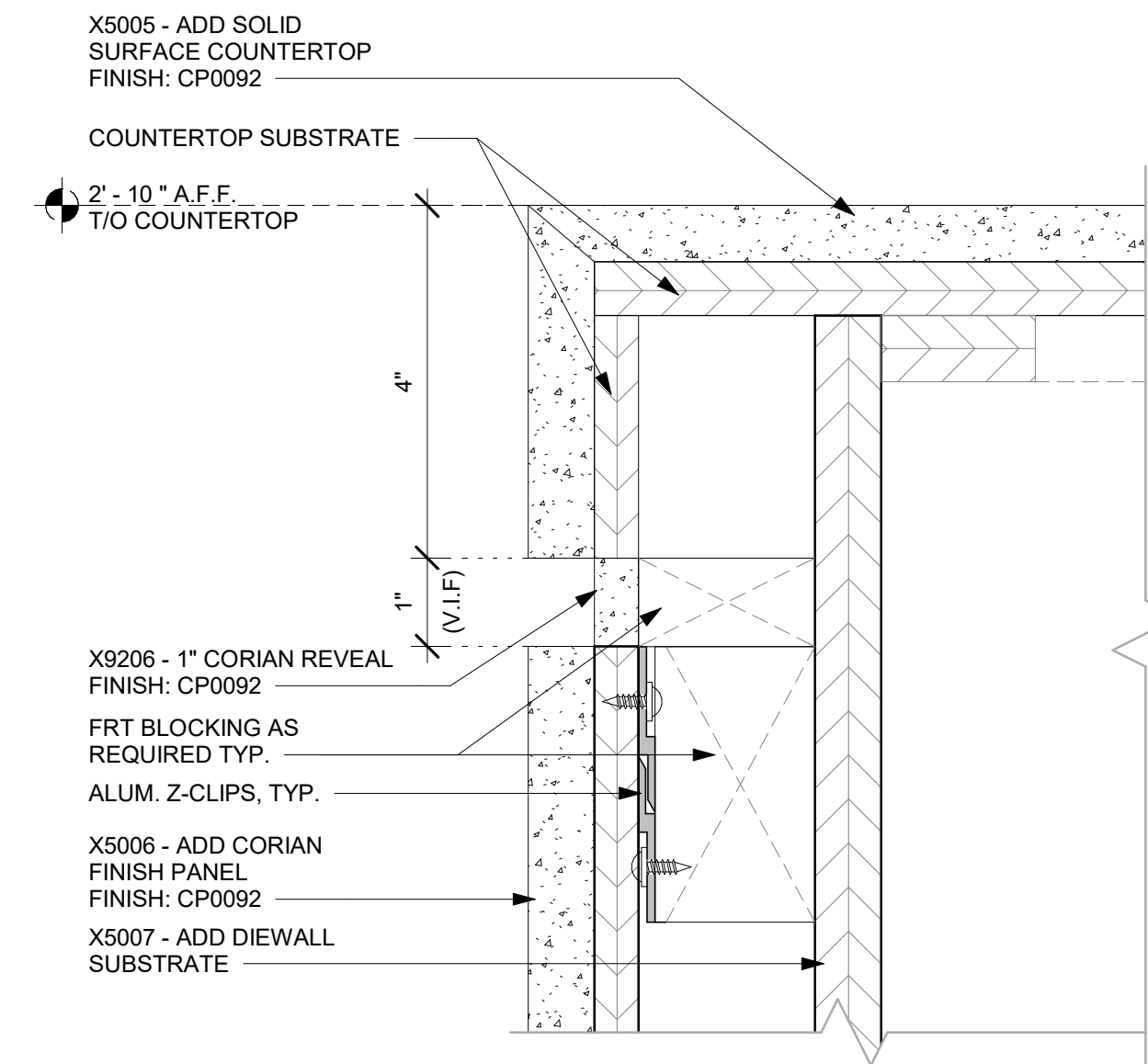
2 FRONT BAR FINISH PANEL - ELEVATION AT ADD SIDE

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



3 FINISH APPLICATION (MAD 200) ROUNDED SLAT W/ REVEAL

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



7 X9206 - ENLARGED REVEAL DETAIL

Scale: 6" = 1'-0"

NOTES:

1. LOCATE PUMP WITHIN CORD LENGTH LIMIT. ORIENT WITH PUMP HEAD LEFT, RIGHT AND AT BOTTOM. LOOSEN PUMP HEAD CLAMP. ROTATE AND RE-TIGHTEN AS REQUIRED PER ORIENTATION TO PROVIDE FRONT ACCESS TO FLOW. ADJUSTMENT WITHIN CORD LENGTH LIMIT.

2. USE LOCKTITE ON ISOLATOR THREADS. DO NOT OVER TIGHTEN.

3. LOOSEN PUMP HEAD CLAMP, ROTATE AND RE-TIGHTEN AS REQUIRED FOR PUMP ORIENTATION.

4. EACH BACKER BOARD'S ASSEMBLY COMPONENTS INCLUDE:

(1) BACKER BOARDS

(4) TENETS, 1/4-20 VENDOR MOUNTED

(8) WOOD SCREWS #8 1-1/4" (32MM)

(4) NEOPRENE ISOLATORS, KARMAN RUBBER, K84-60

(4) LOCK NUTS, 1/4-20 NYLON

(4) WASHERS, 1/4" (7MM) FLAT

STEEL SUPPORT FRAME PER CASEWORK SHOP DRAWINGS

23.685" H X 12" W (602MM X 305MM), 3/4" MARINE GRADE PLYWOOD

BACKER BOARD SECURED TO STEEL FRAME WITH THRU BOLTS

AND SILICONE ADHESIVE PER CASEWORK SHOP DRAWINGS

SEE NOTES ABOVE FOR ASSEMBLY ITEMS

PUMP ATTACHED TO BACKER BOARD WITH ASSEMBLY COMPONENTS

10"X10" (250MM X 250MM) BACKER BOARD. ATTACH TO PLYWOOD SUBSTRATE WITH SILICONE ADHESIVE AND WOOD SCREWS.

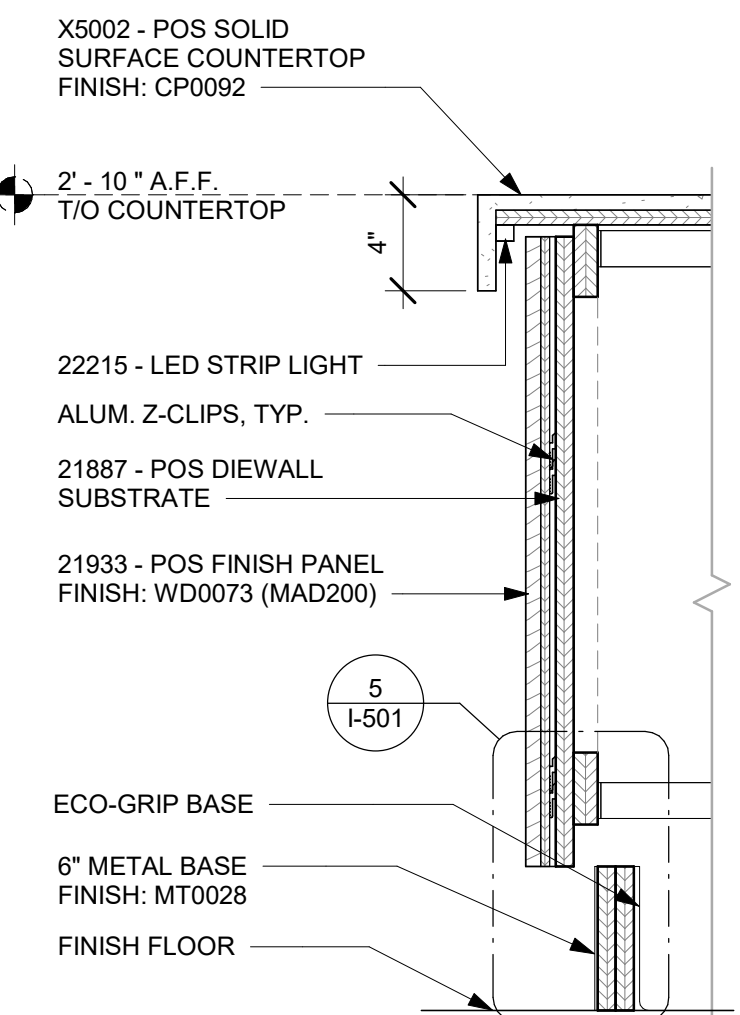
SILICONE PERIMETER.

FINISHED FLOOR

ADAPTABLE CASEWORK DETAIL

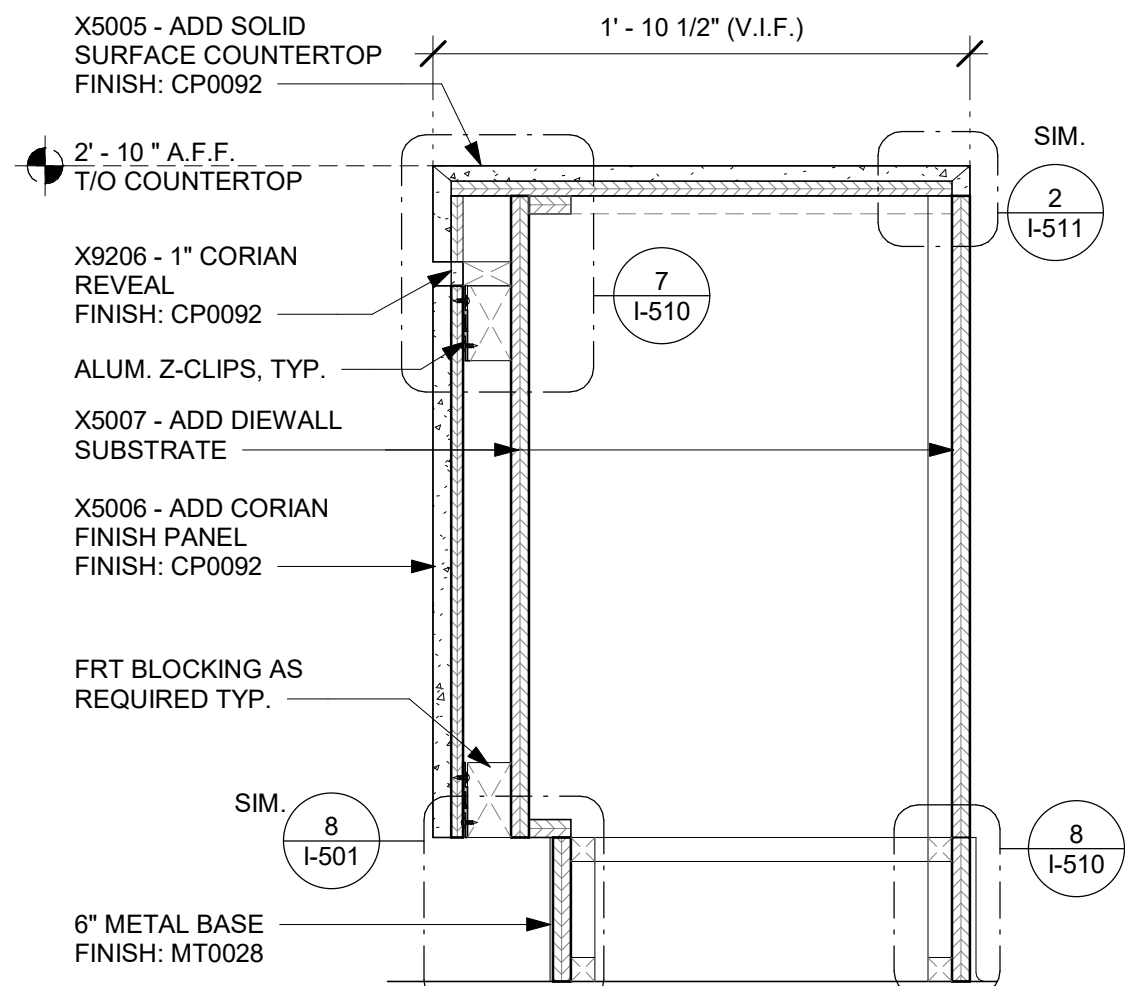
4 ESPRESSO PUMP MOUNTED AT CABINET

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



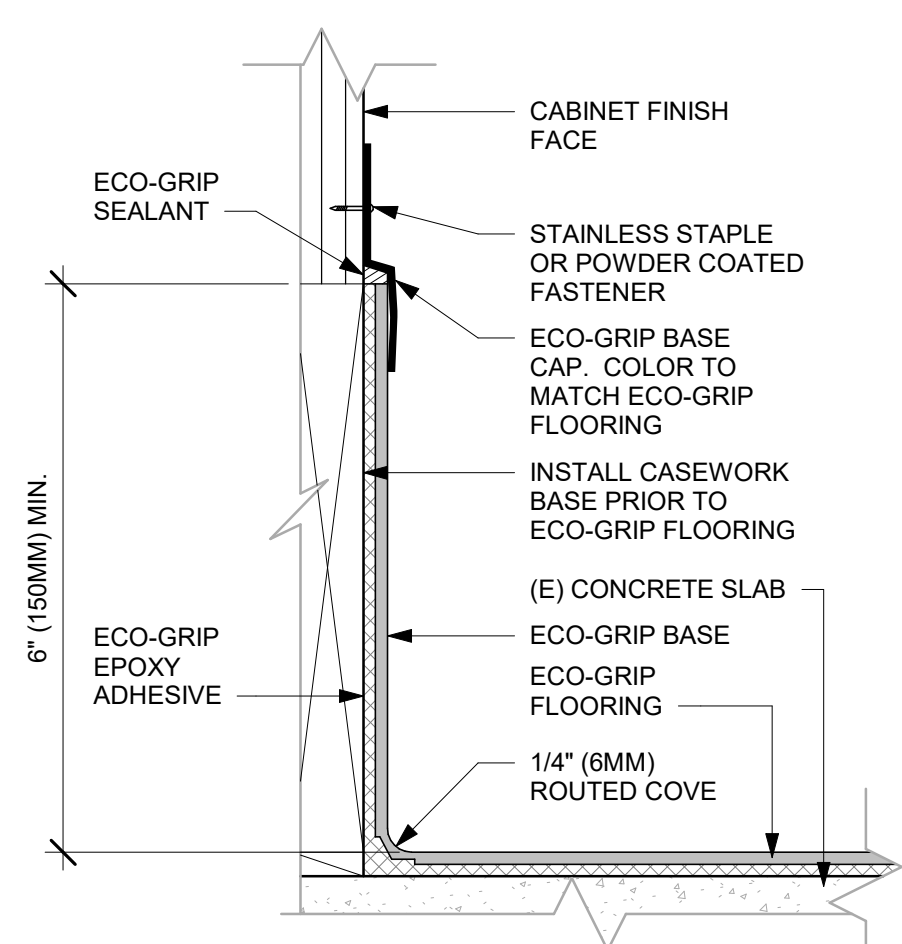
5 DIEWALL SECTION AT POS

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



6 DIEWALL SECTION AT ADD

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



8 ECO-GRIP BASE AT CABINET SIDE

Scale: 6" = 1'-0"



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STARBUCKS TEMPLATE VERSION: i2023-10-23

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Architect in Charge
License: AR0017303



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03/14/2024

FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

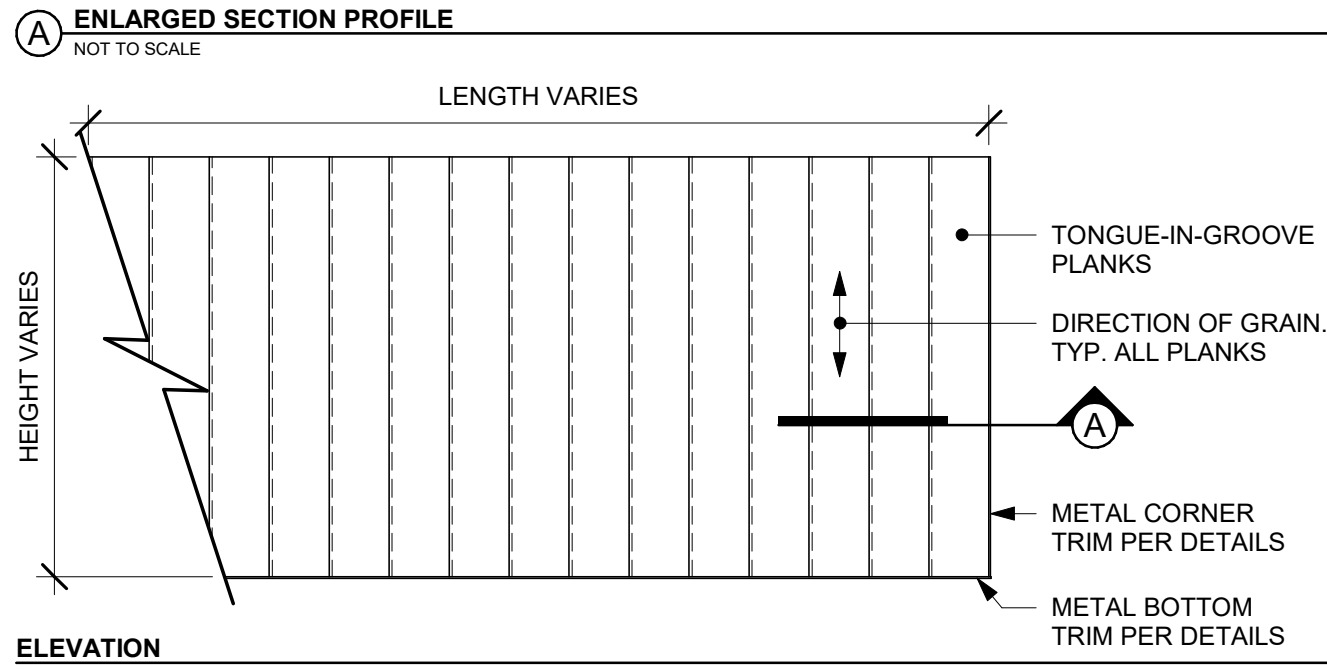
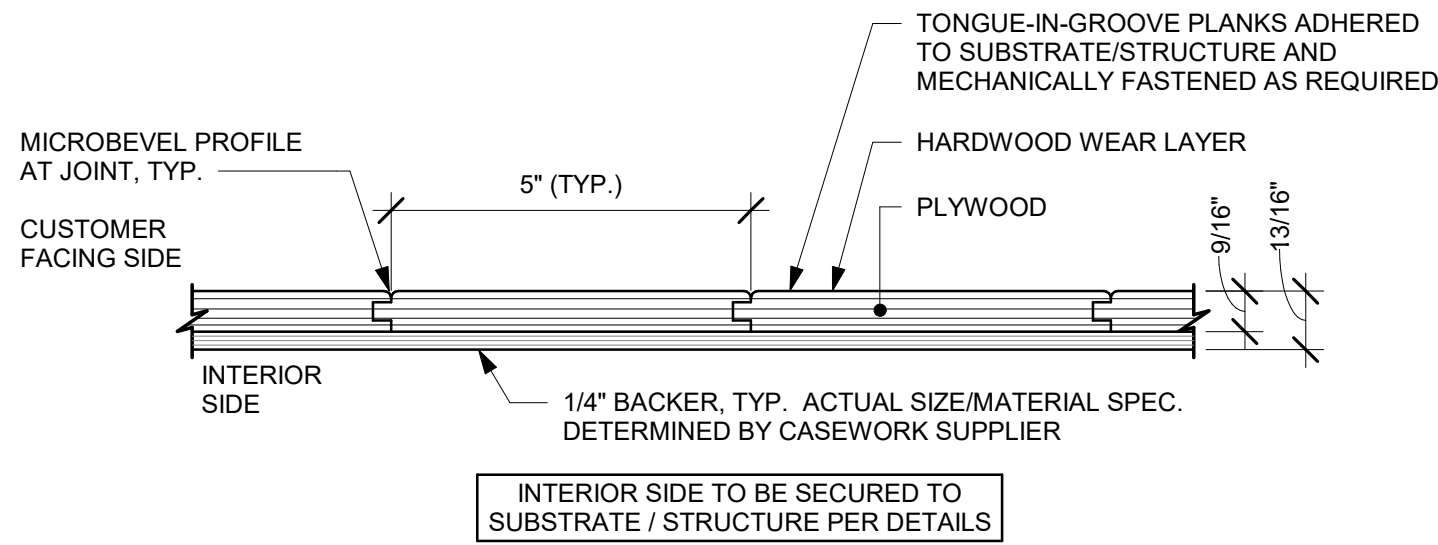
Revision Schedule				
Rev	Date	By	Description	

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

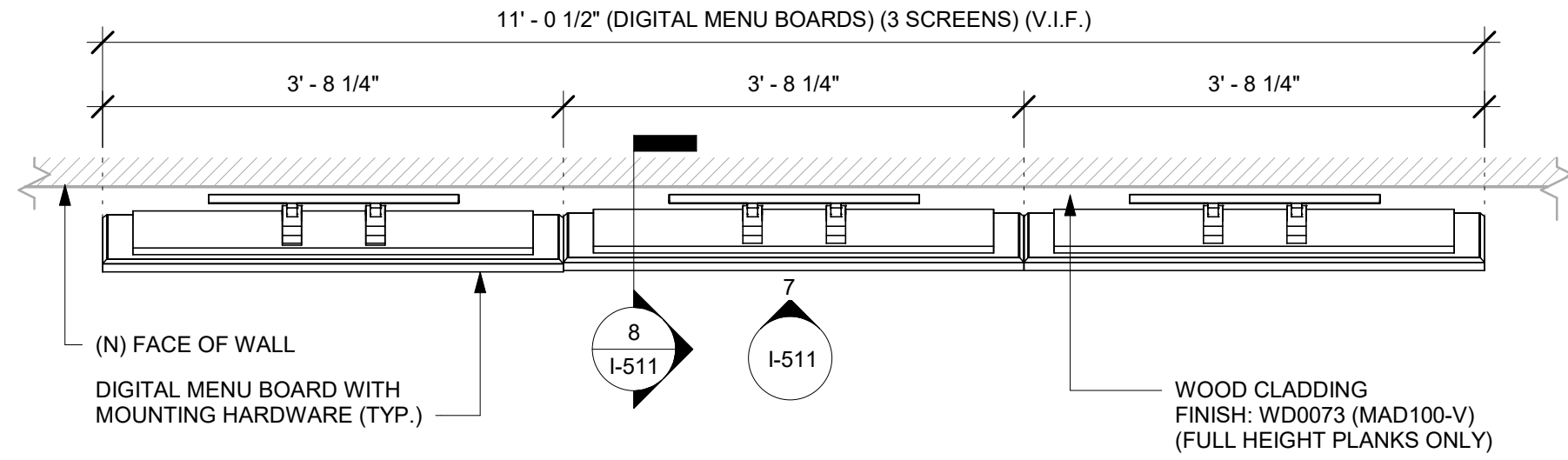
SHEET NUMBER:
I-510

NOTE:
SHOP DRAWINGS TO BE APPROVED BY
SB DESIGNER PRIOR TO FABRICATION.



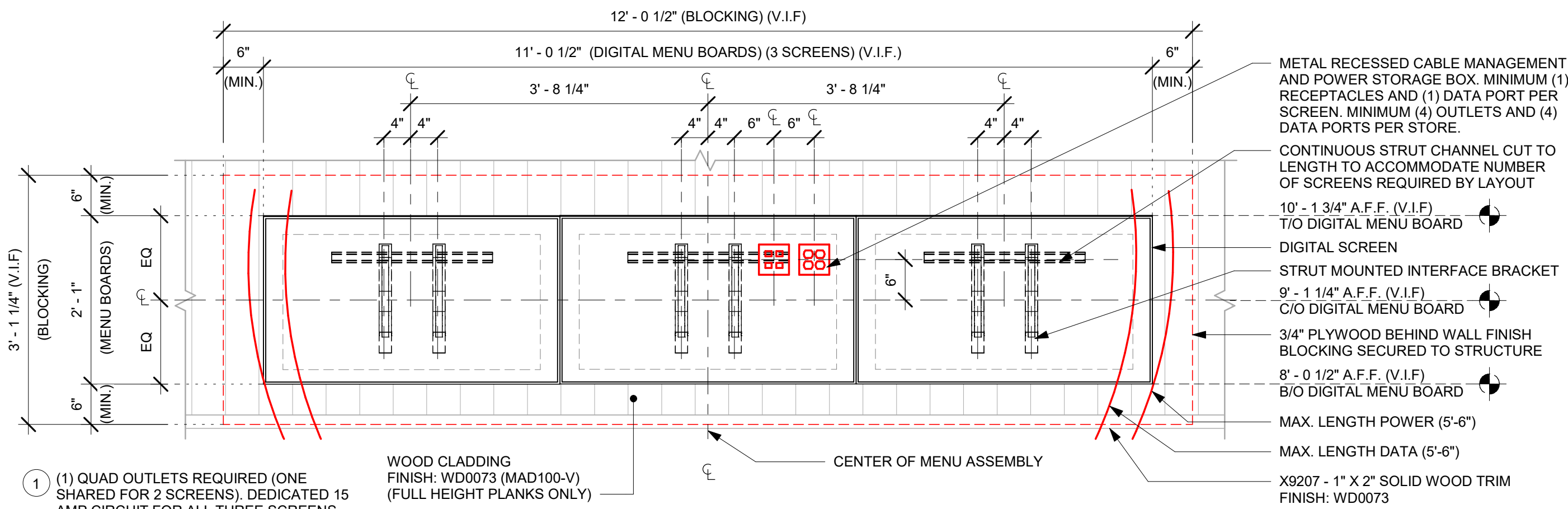
1 FINISH APPLICATION (MAD 100-V) FIXED WIDTH WIDE PLANK

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



6 DIGITAL MENU BOARD - PLAN

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



1 (1) QUAD OUTLETS REQUIRED (ONE SHARED FOR 2 SCREENS). DEDICATED 15 AMP CIRCUIT FOR ALL THREE SCREENS.

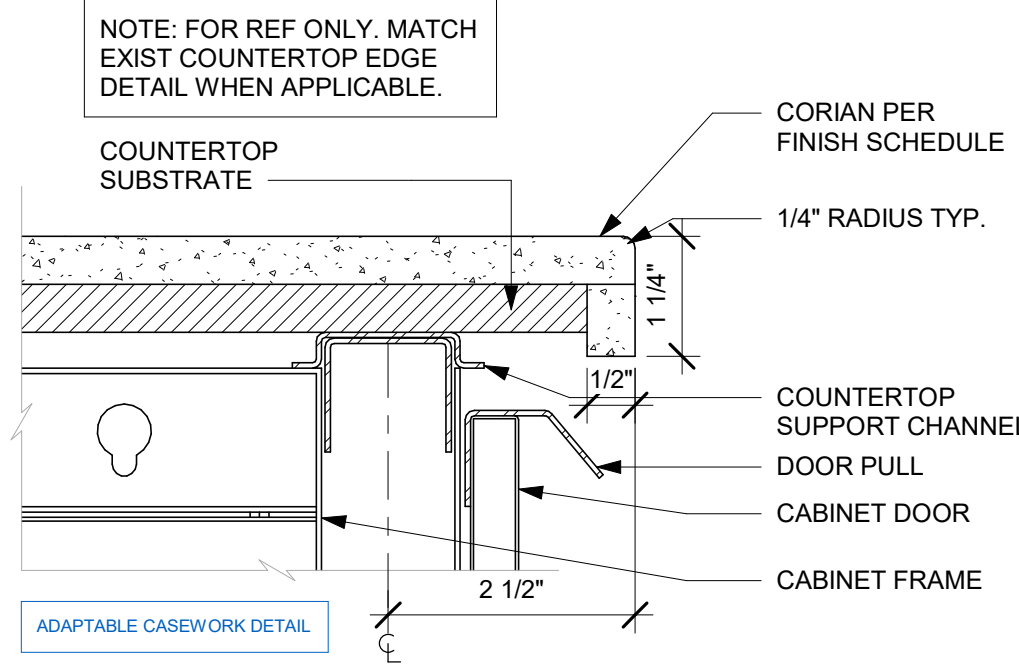
2 (1) DUAL DATA PORTS (ONE SHARED WITH 2 DMB). ETHERNET CONNECTION TO RUN TO BOH EQUIPMENT RACK.

3 3/4" PLYWOOD BEHIND WALL FINISH BLOCKING SECURED TO STRUCTURE TO EXTEND 6IN FROM ALL SIDE

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

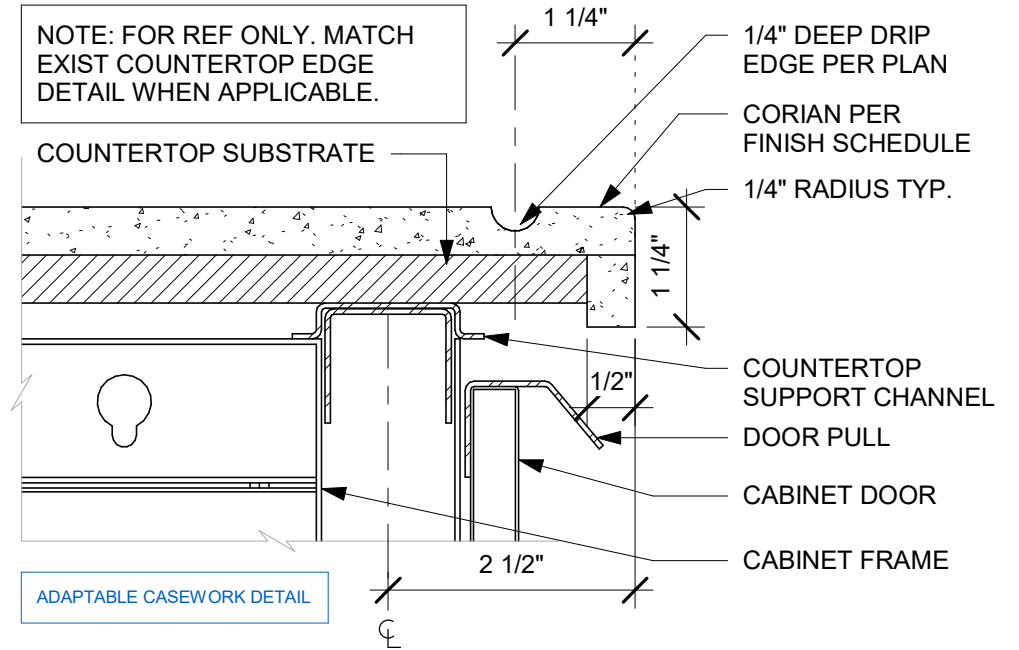
7 DIGITAL MENU BOARD - ELEVATION

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



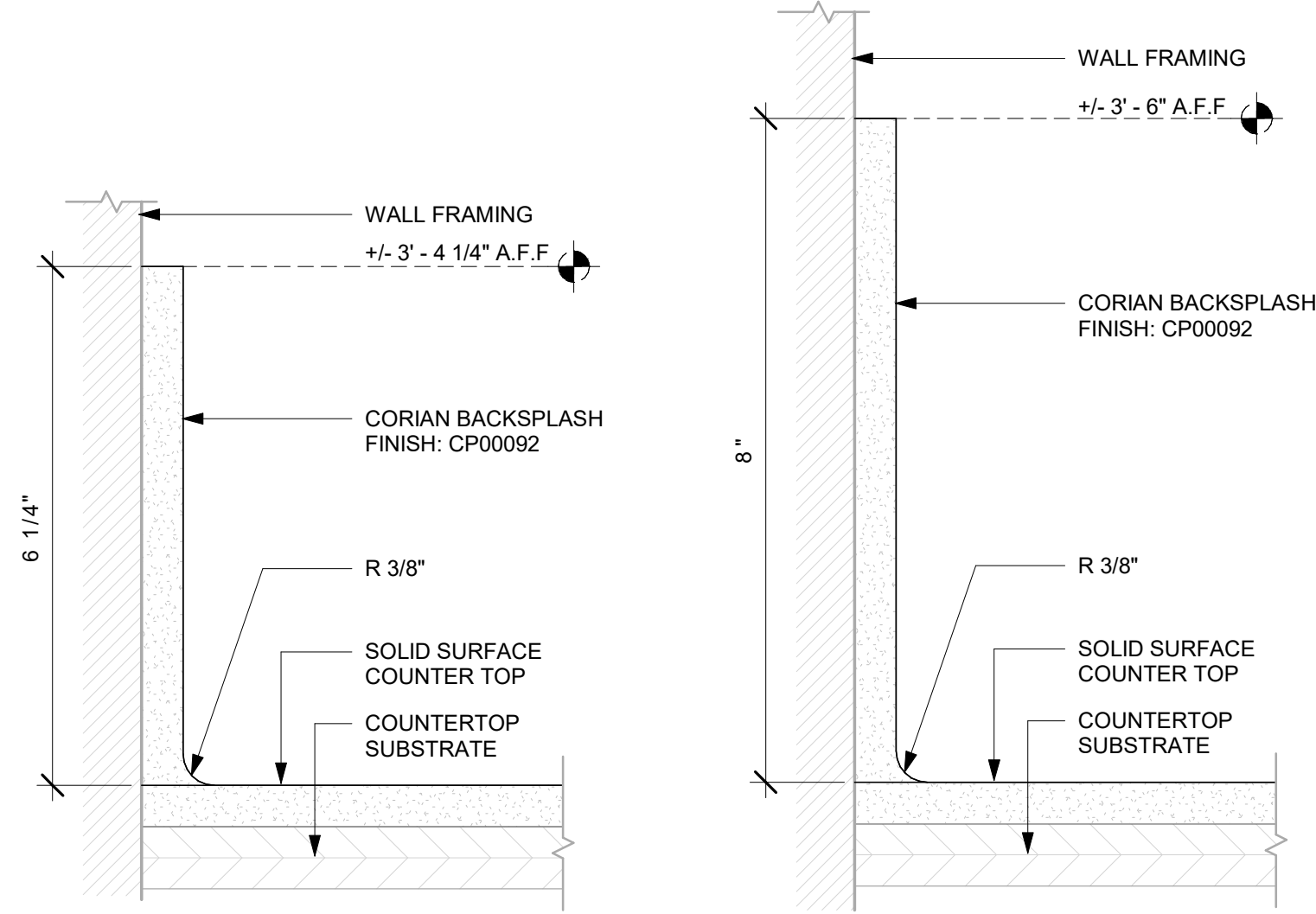
2 TYP. CORIAN EDGE - FRONTLINE

Scale: 6" = 1'-0"



3 TYP. CORIAN DRIP EDGE - FRONTLINE

Scale: 6" = 1'-0"

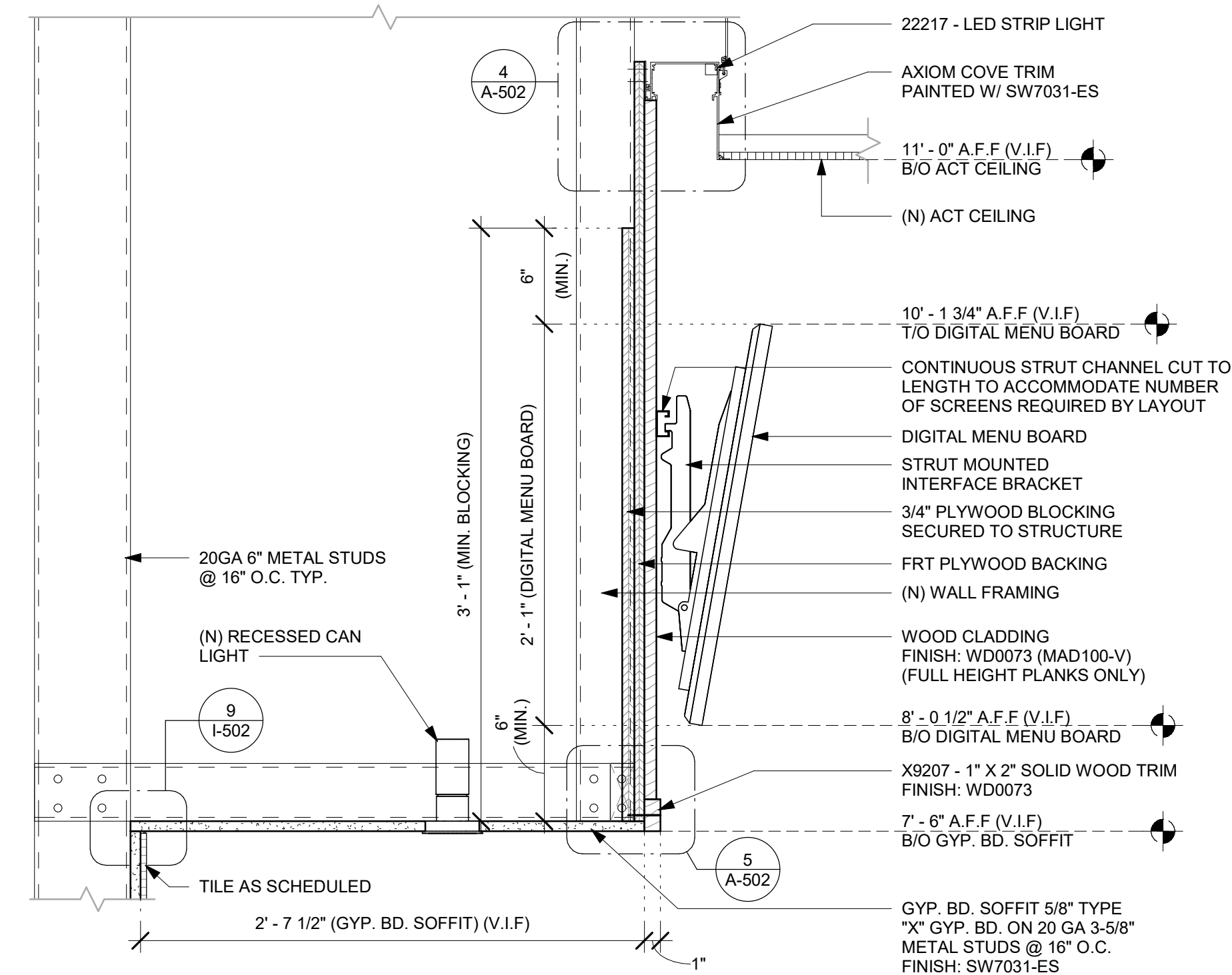


4 6 1/4" BACKSPLASH DETAIL

Scale: 6" = 1'-0"

5 8" BACKSPLASH DETAIL

Scale: 6" = 1'-0"



8 DIGITAL MENU BOARD - SECTION

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



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DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

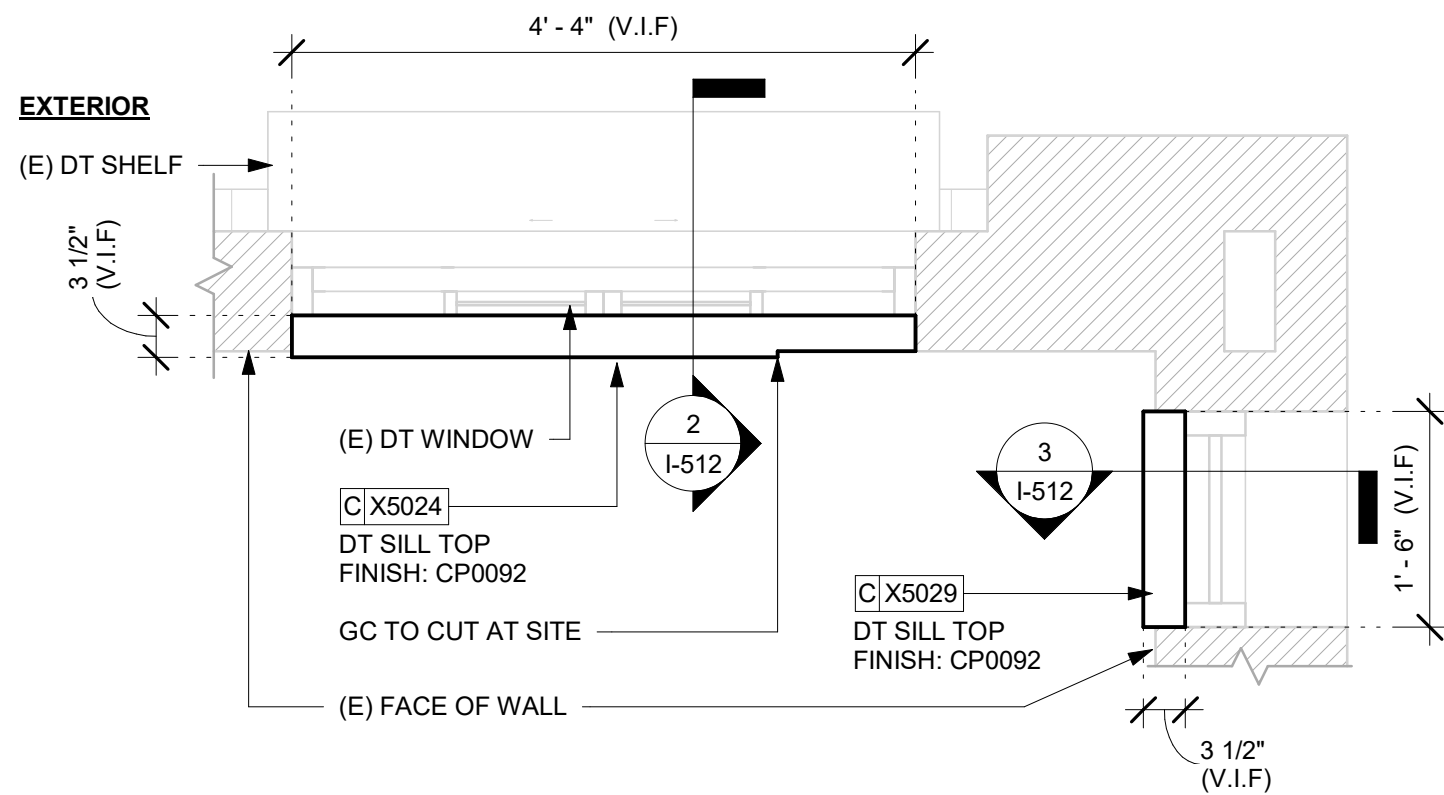
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

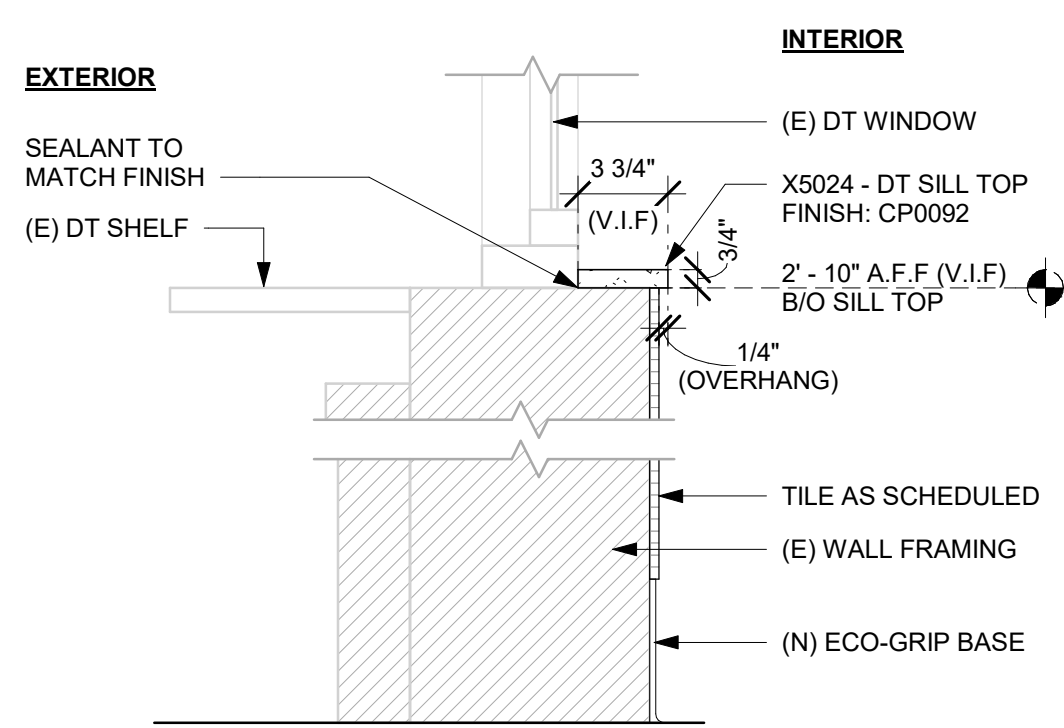
SCALE: AS SHOWN

SHEET NUMBER:
I-511

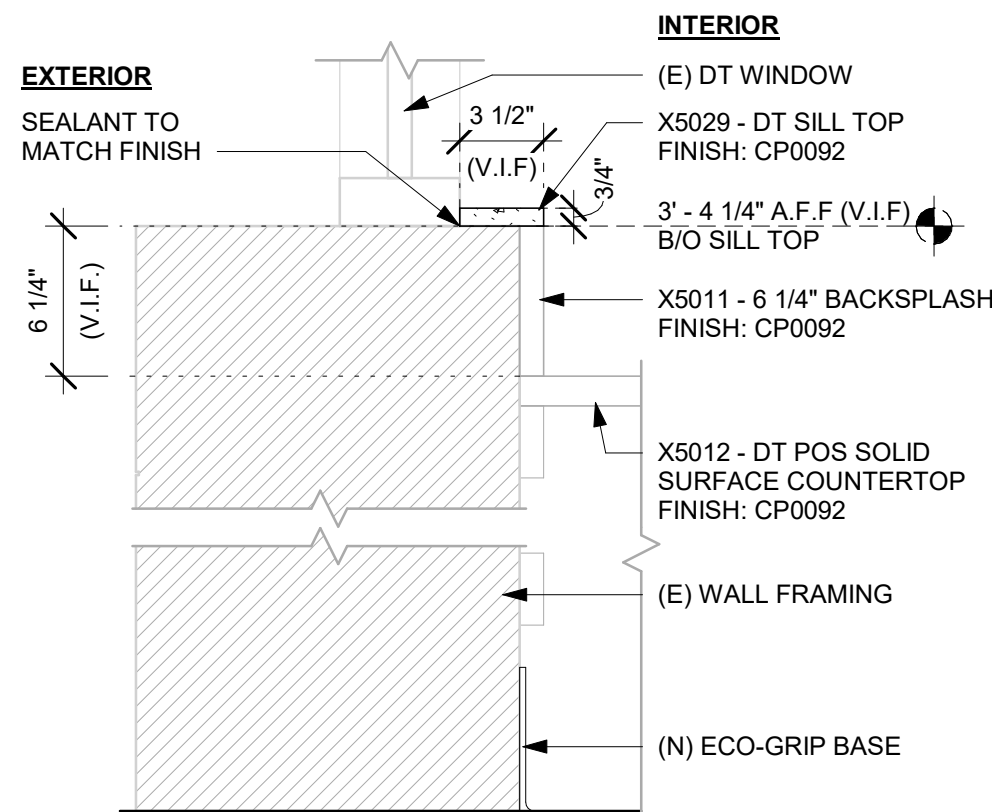
NOTE:
SHOP DRAWINGS TO BE APPROVED BY
SB DESIGNER PRIOR TO FABRICATION.



1 DT SILL TOP - PLAN
Scale: 3/4" = 1'-0"



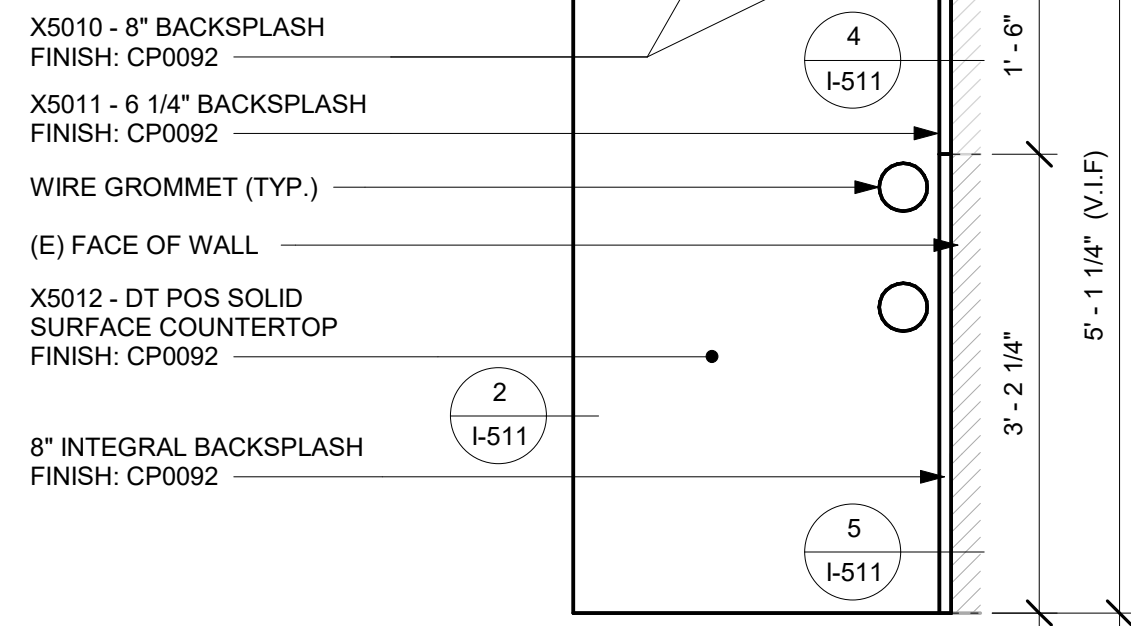
2 X5024 - DT SILL TOP - SECTION
Scale: 1 1/2" = 1'-0"



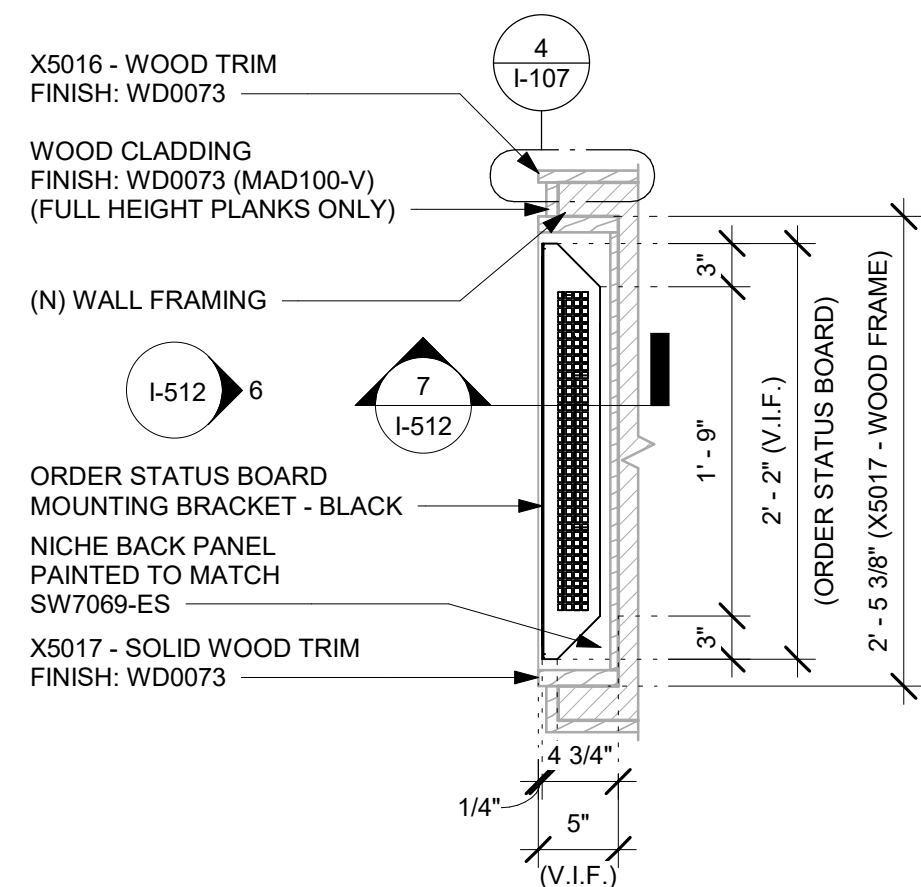
3 X5029 - DT SILL TOP - SECTION
Scale: 1 1/2" = 1'-0"

NOTE:
MODIFIED DT POS COUNTERTOP
BASED ON STARBUCKS STANDARD.
DETAIL MODIFIED FOR SHOWN
DIMENSIONS ONLY.

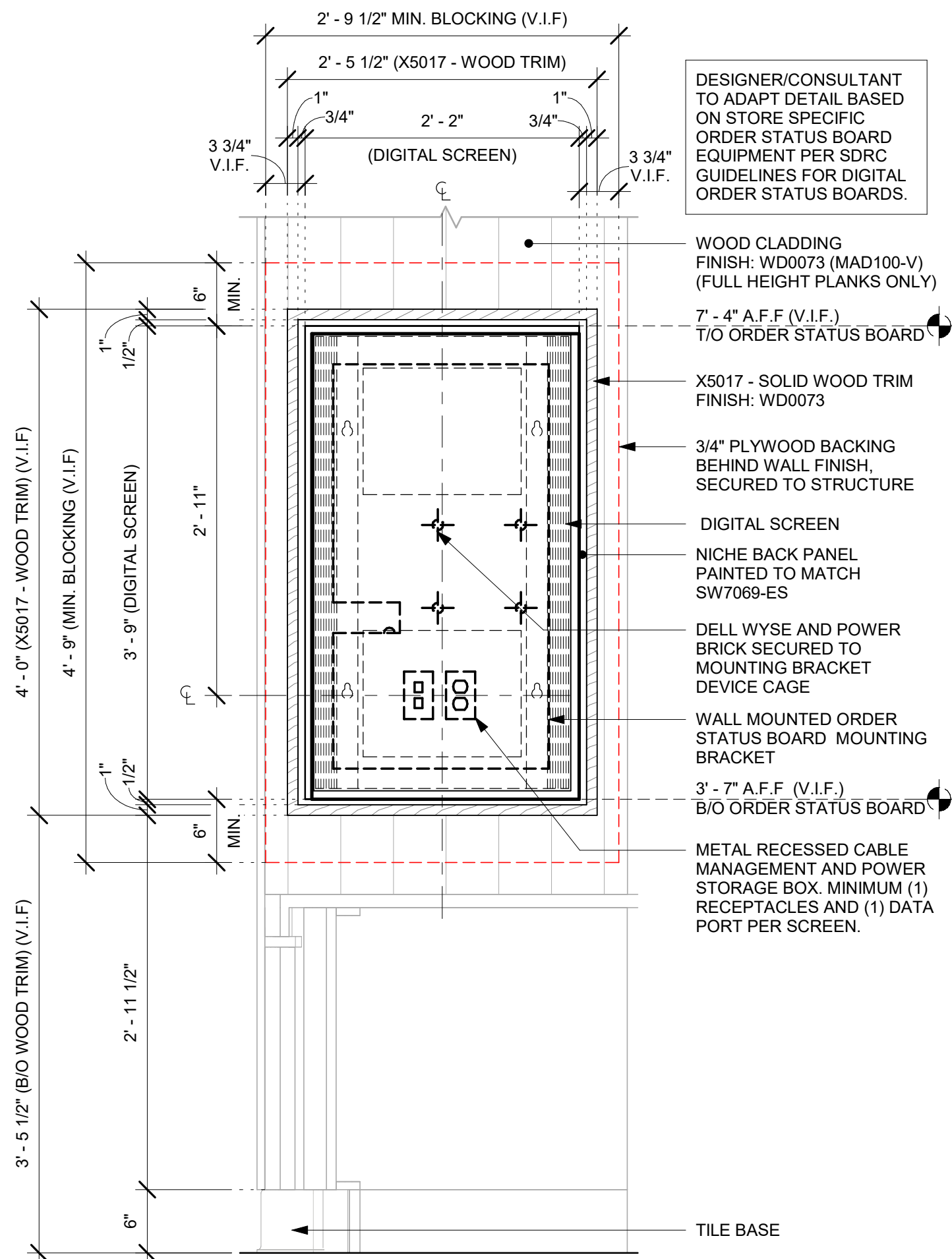
BY CASEWORK VENDOR; SEE FINISH
SCHEDULE



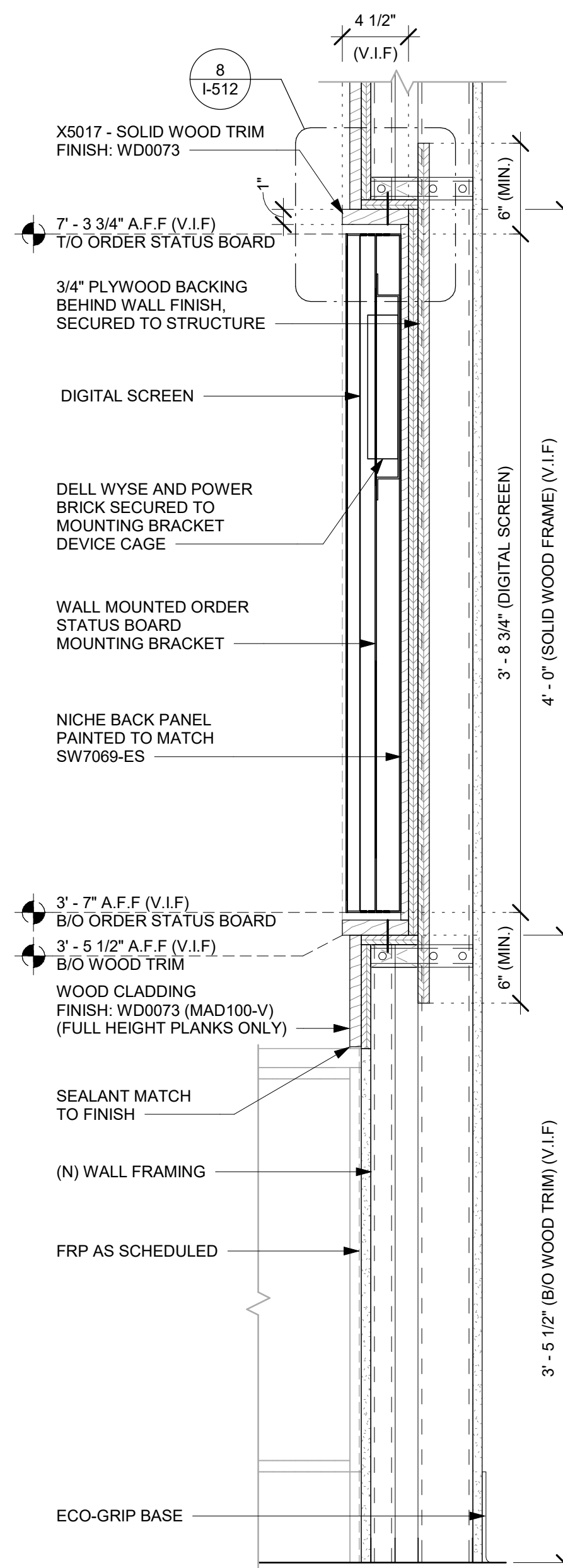
4 X5012 - DT POS COUNTERTOP - PLAN
Scale: 3/4" = 1'-0"



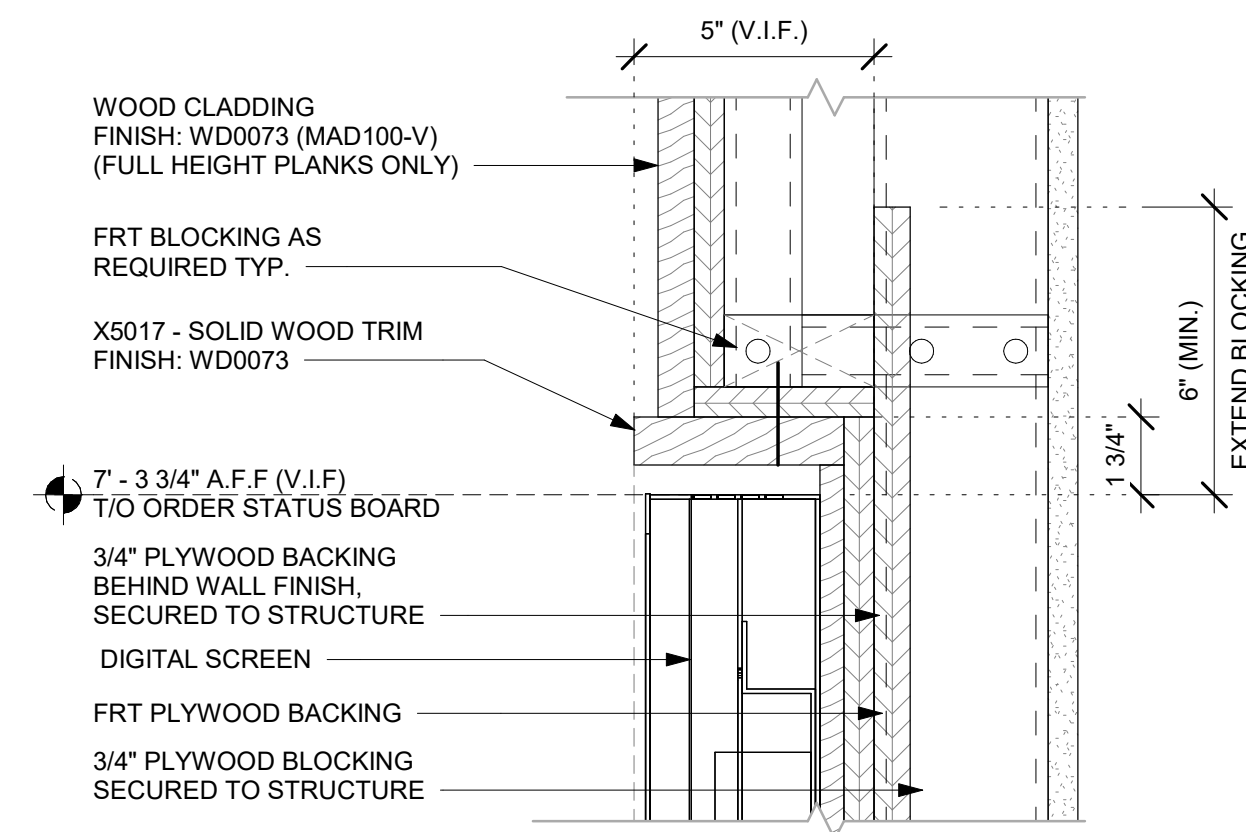
5 ORDER STATUS BOARD - PLAN
Scale: 1" = 1'-0"



6 ORDER STATUS BOARD - ELEVATION
Scale: 1" = 1'-0"



7 ORDER STATUS BOARD - SECTION
Scale: 1 1/2" = 1'-0"



8 X5017 - WOOD FRAME DETAIL
Scale: 3" = 1'-0"

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03/14/2024

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STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/11/2024
DESIGNER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: DONALD RETHMAN

Revision Schedule			
Rev	Date	By	Description

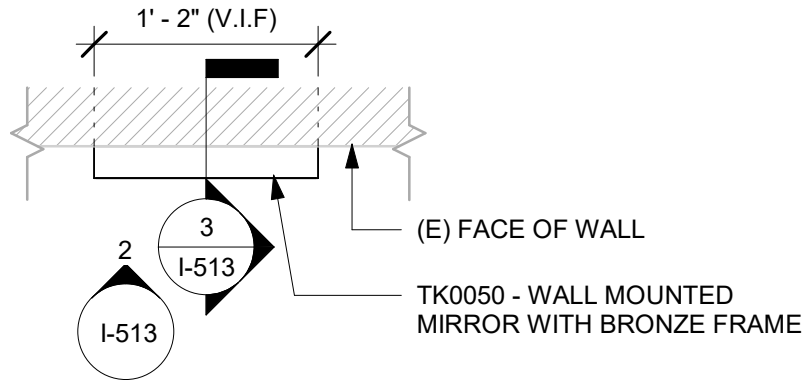
SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

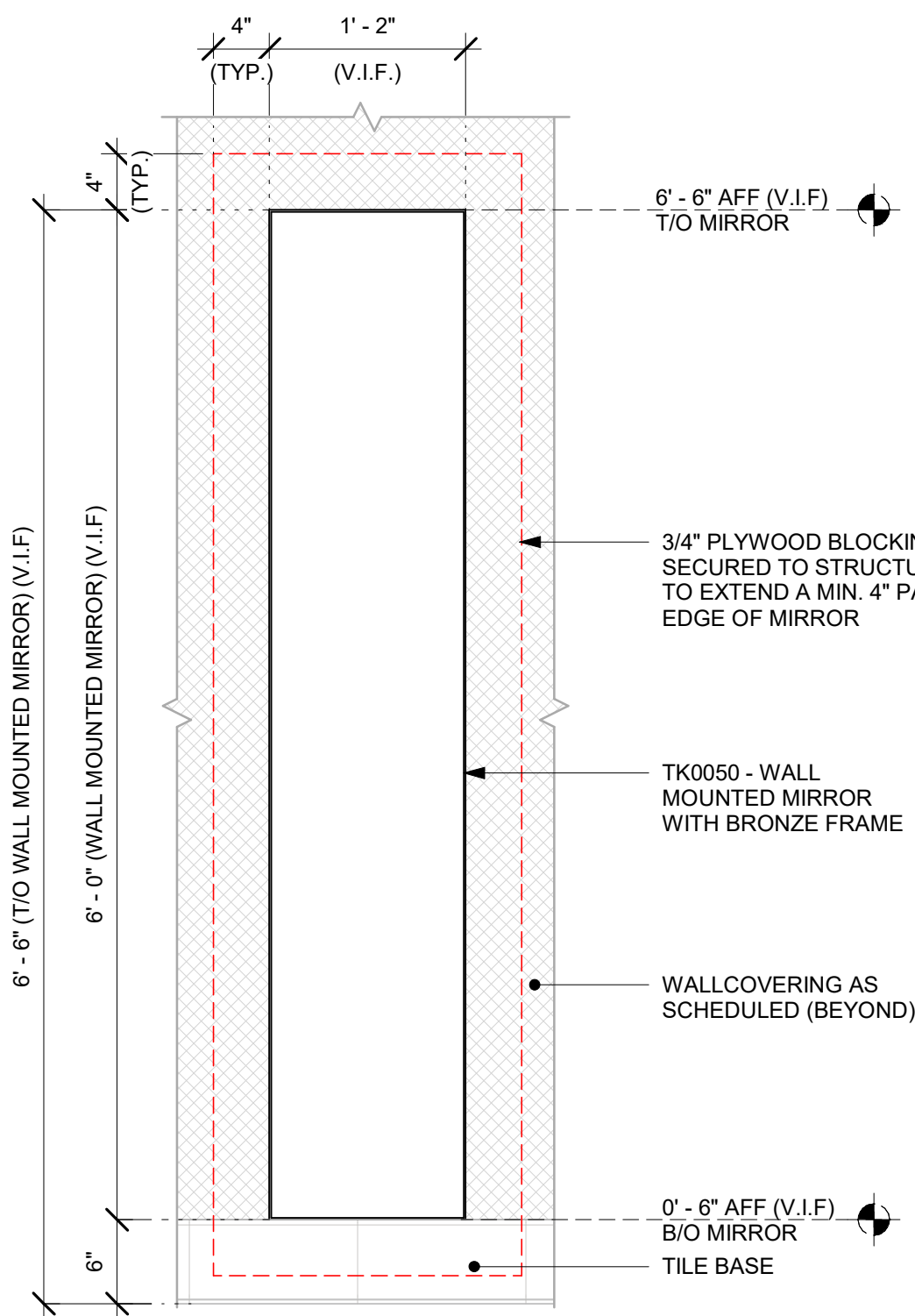
SHEET NUMBER:

I-512

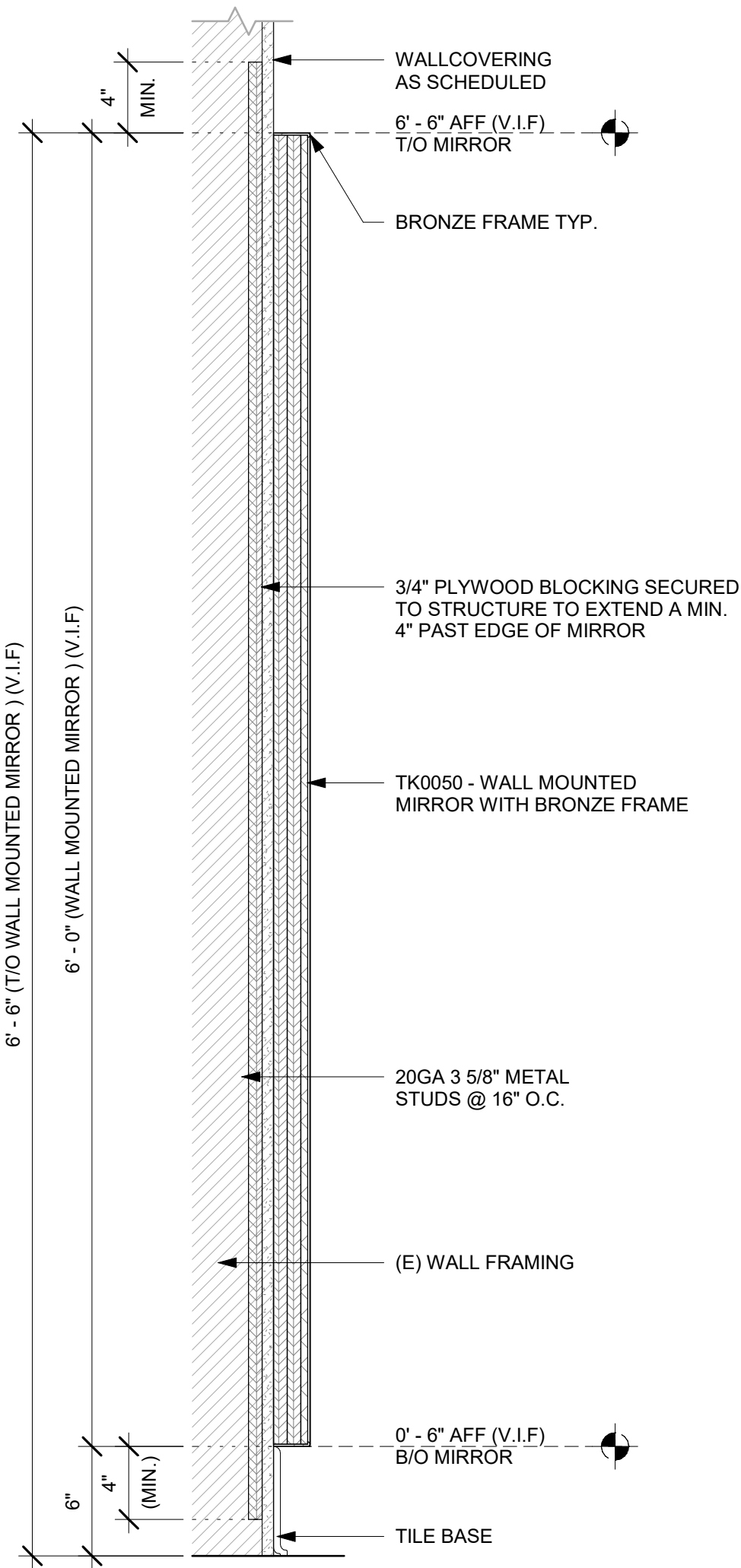
NOTE:
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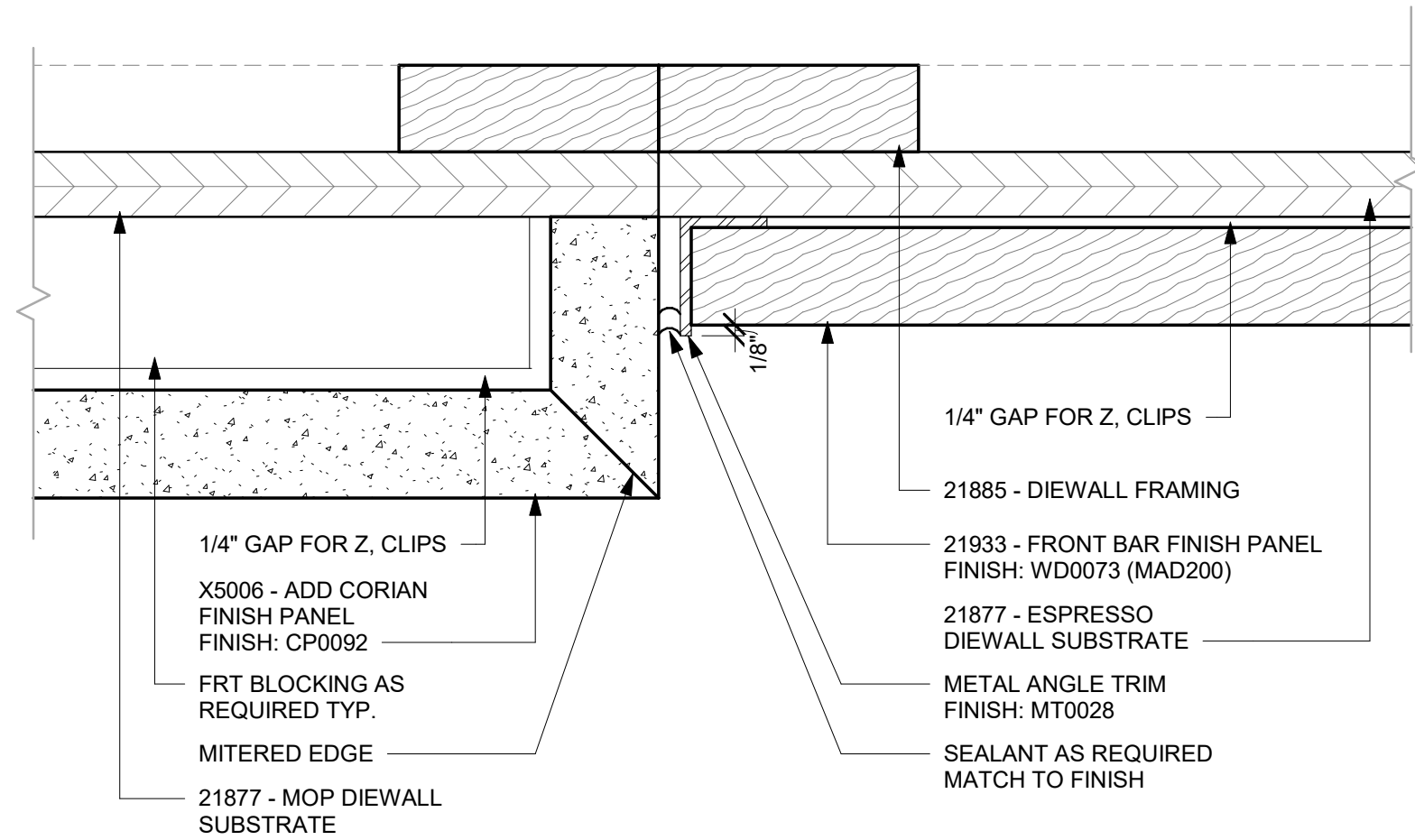
1 TK0050 - MIRROR - PLAN
Scale: 1" = 1'-0"



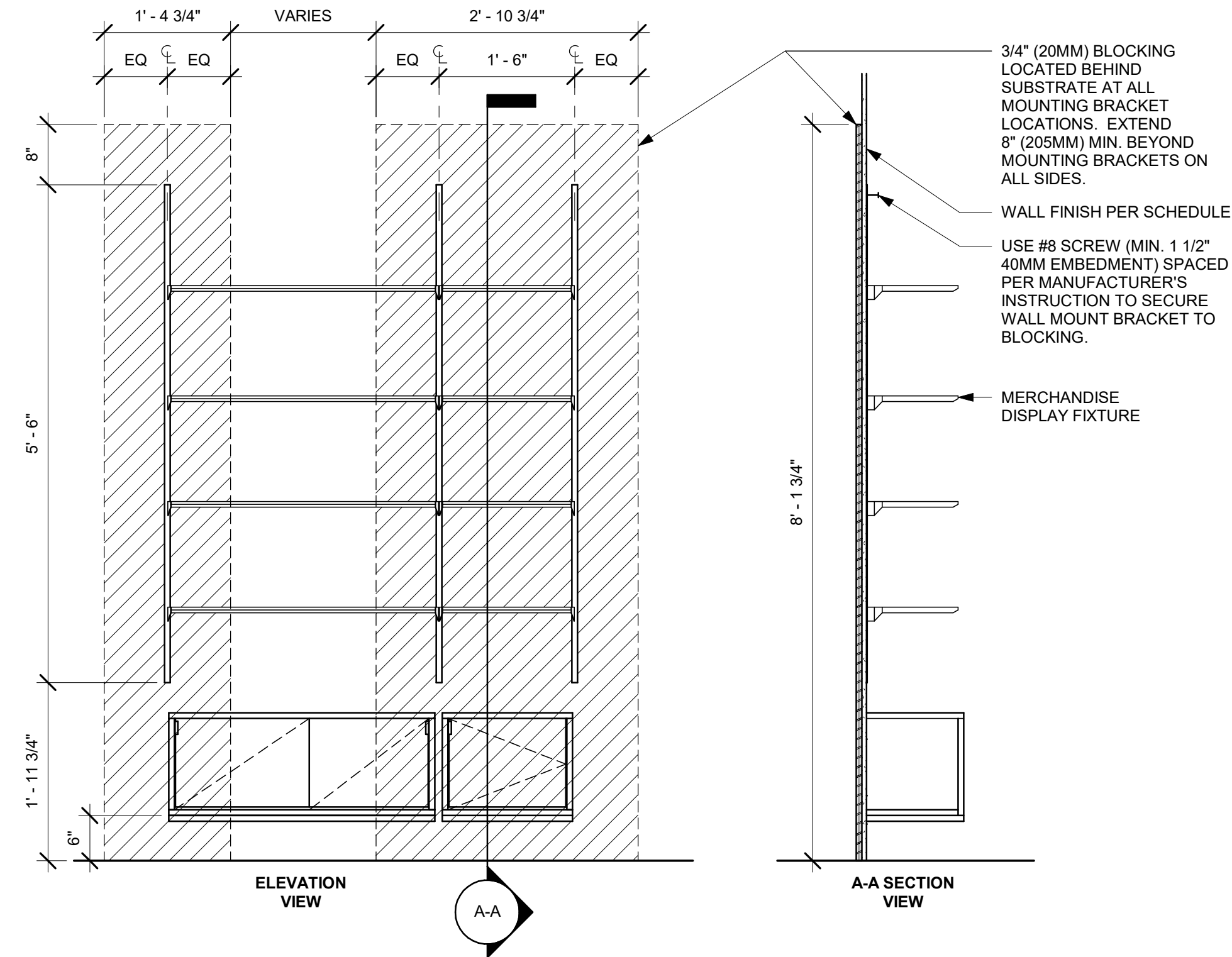
2 TK0050 - MIRROR - ELEVATION
Scale: 1" = 1'-0"



3 TK0050 - MIRROR - SECTION
Scale: 1 1/2" = 1'-0"



5 TRANSITION - CORIAN PANEL TO WOOD FINISH PANEL
Scale: 6" = 1'-0"



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



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Rev	Date	By	Description

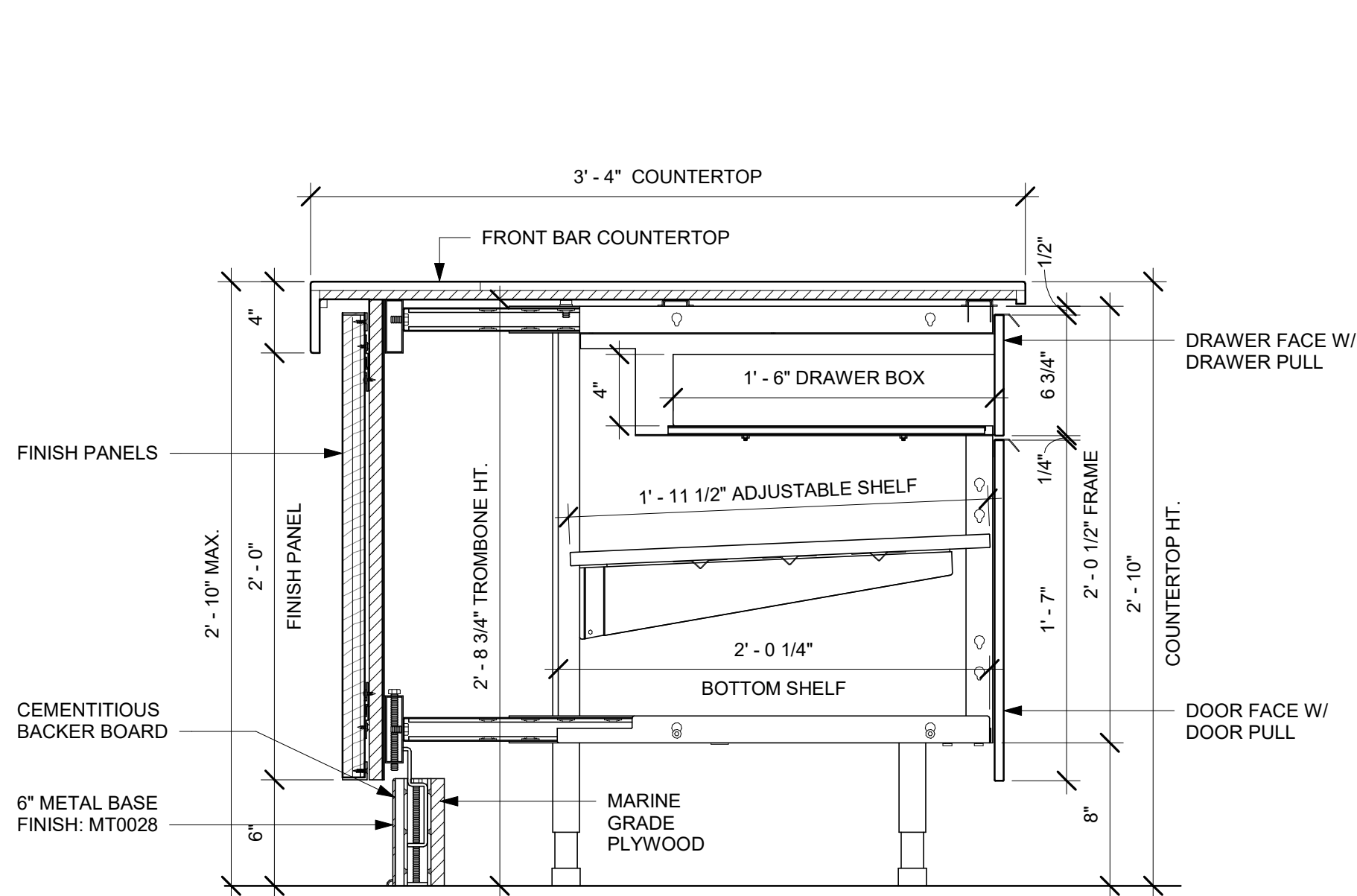
SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

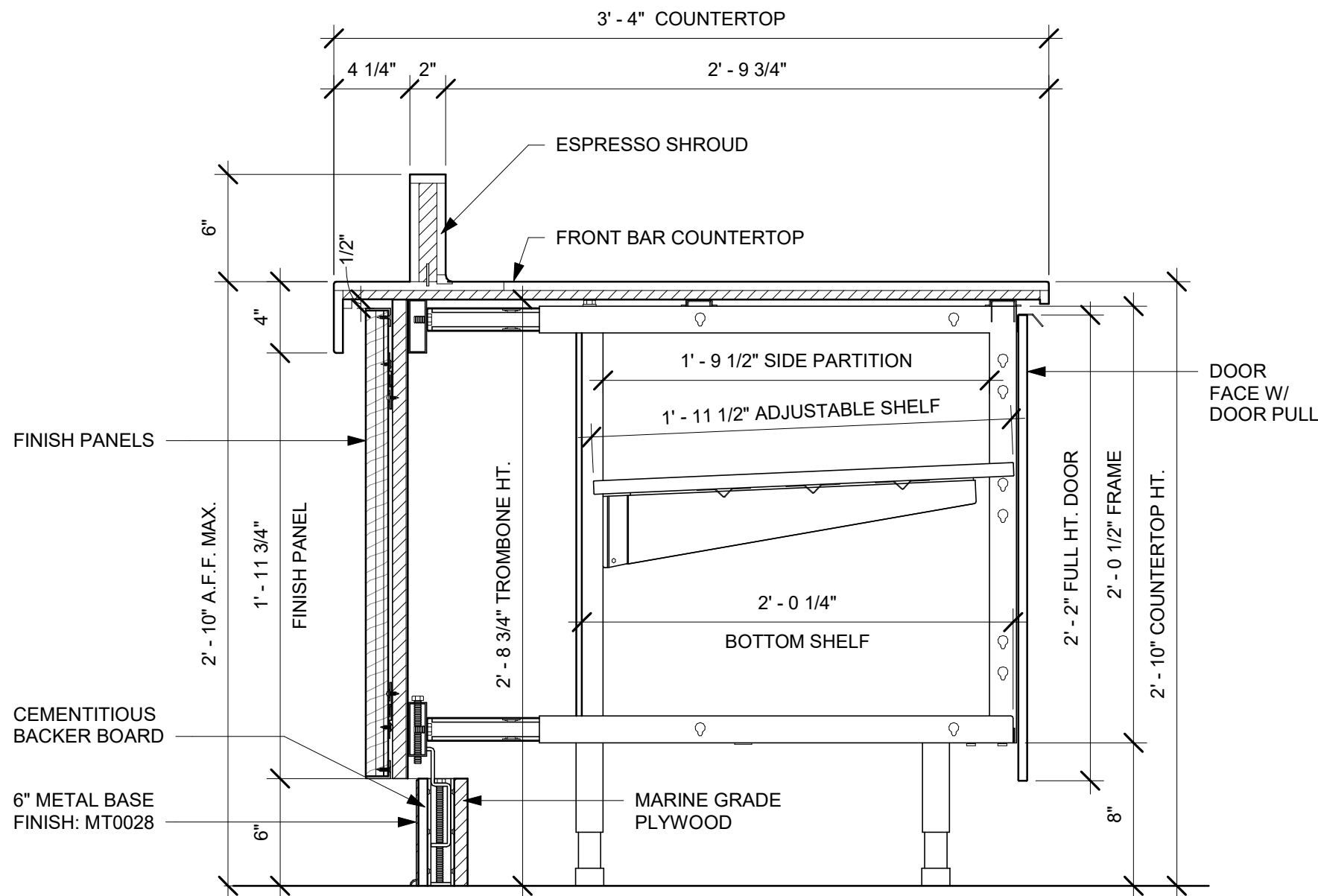
SHEET NUMBER:

I-513

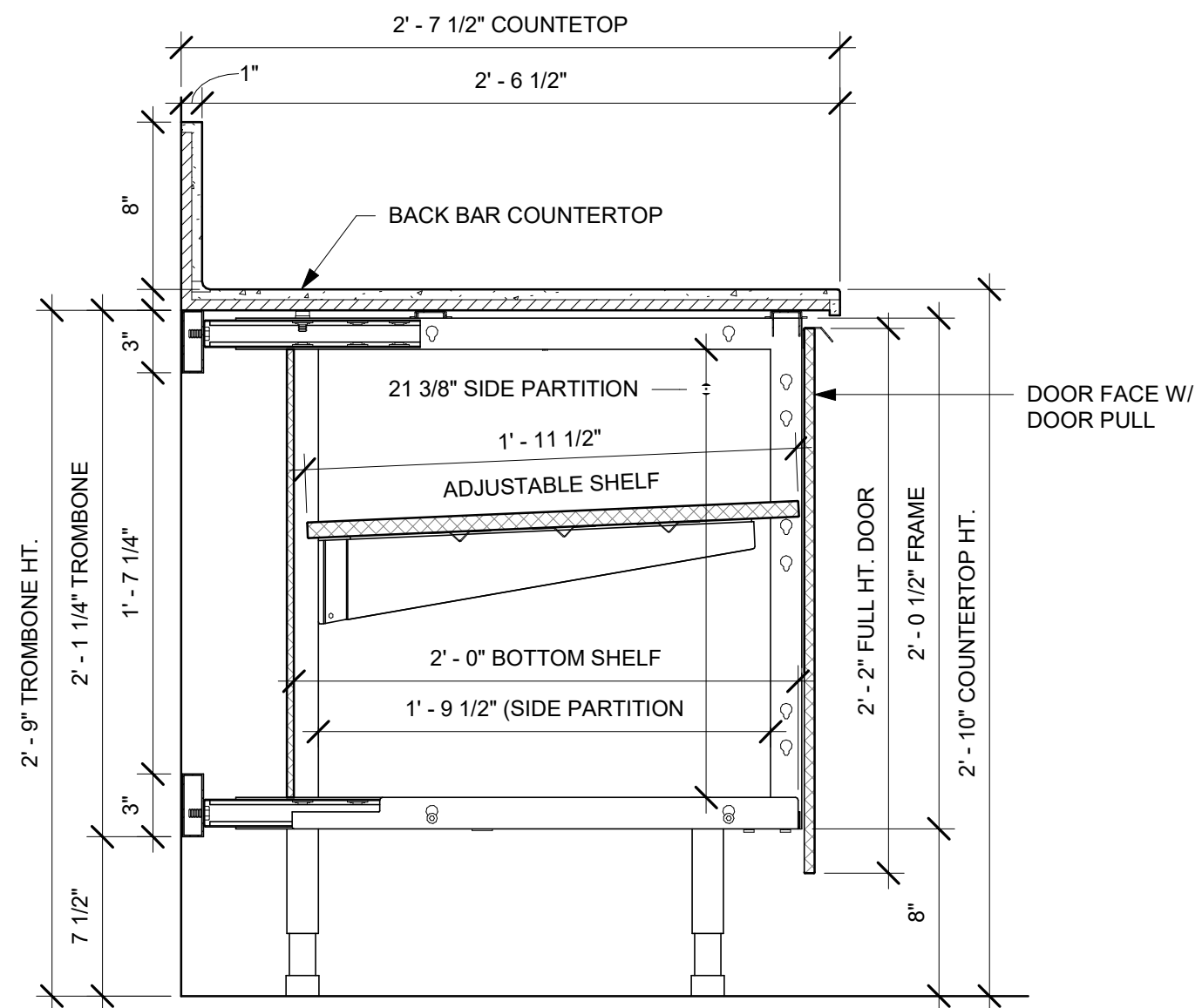
NOTE:
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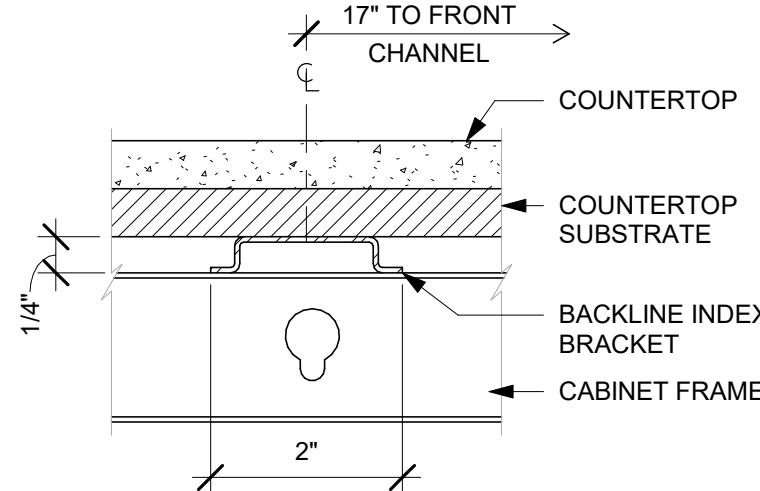
1 AC FRONT BAR DRAWER CABINET ASSEMBLY ON LEGS SECTION
Scale: 1 1/2" = 1'-0"



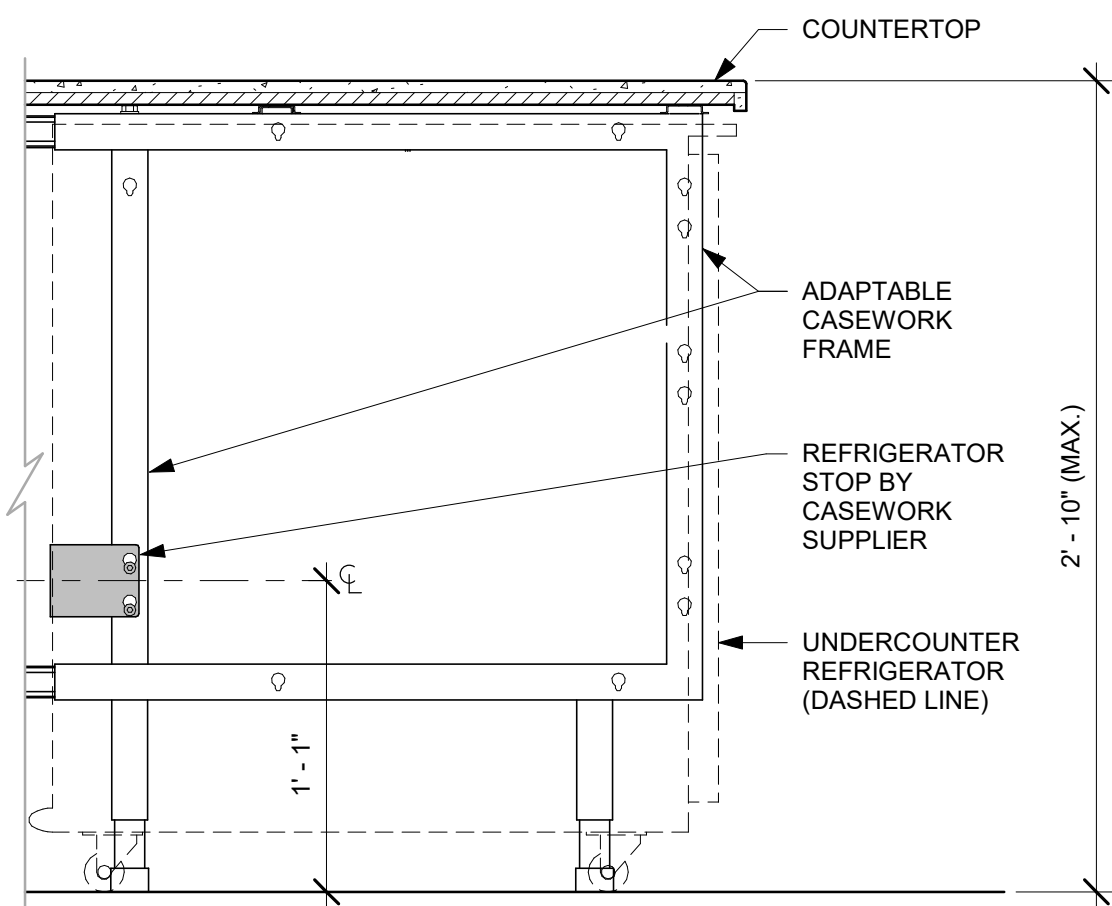
2 AC FRONT BAR CABINET ASSEMBLY ON LEGS SECTION
Scale: 1 1/2" = 1'-0"



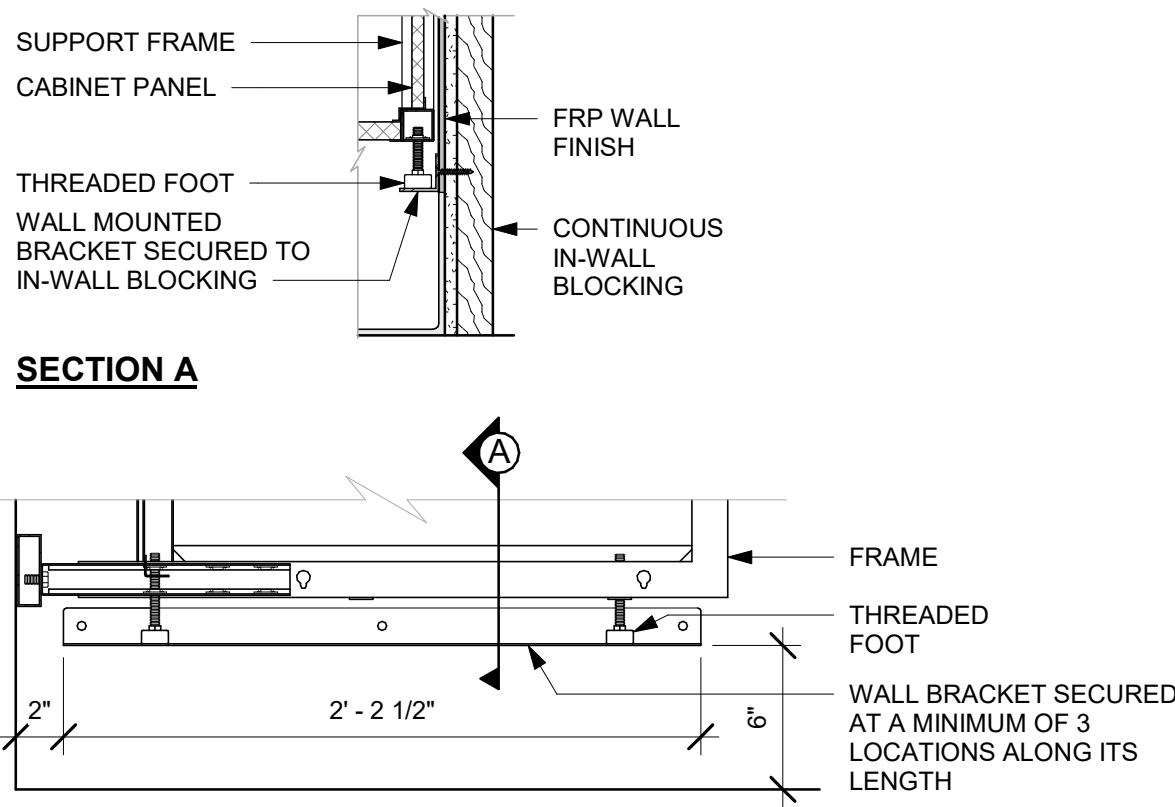
3 AC BACK BAR CABINET ASSEMBLY ON LEGS SECTION
Scale: 1 1/2" = 1'-0"



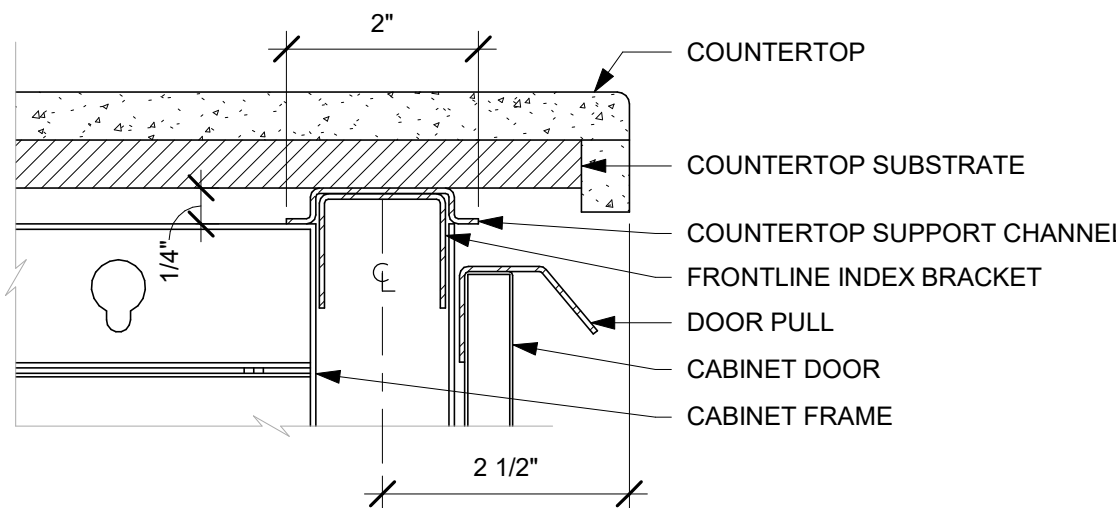
6 AC COUNTERTOP SUPPORT CHANNEL
Scale: 6" = 1'-0"



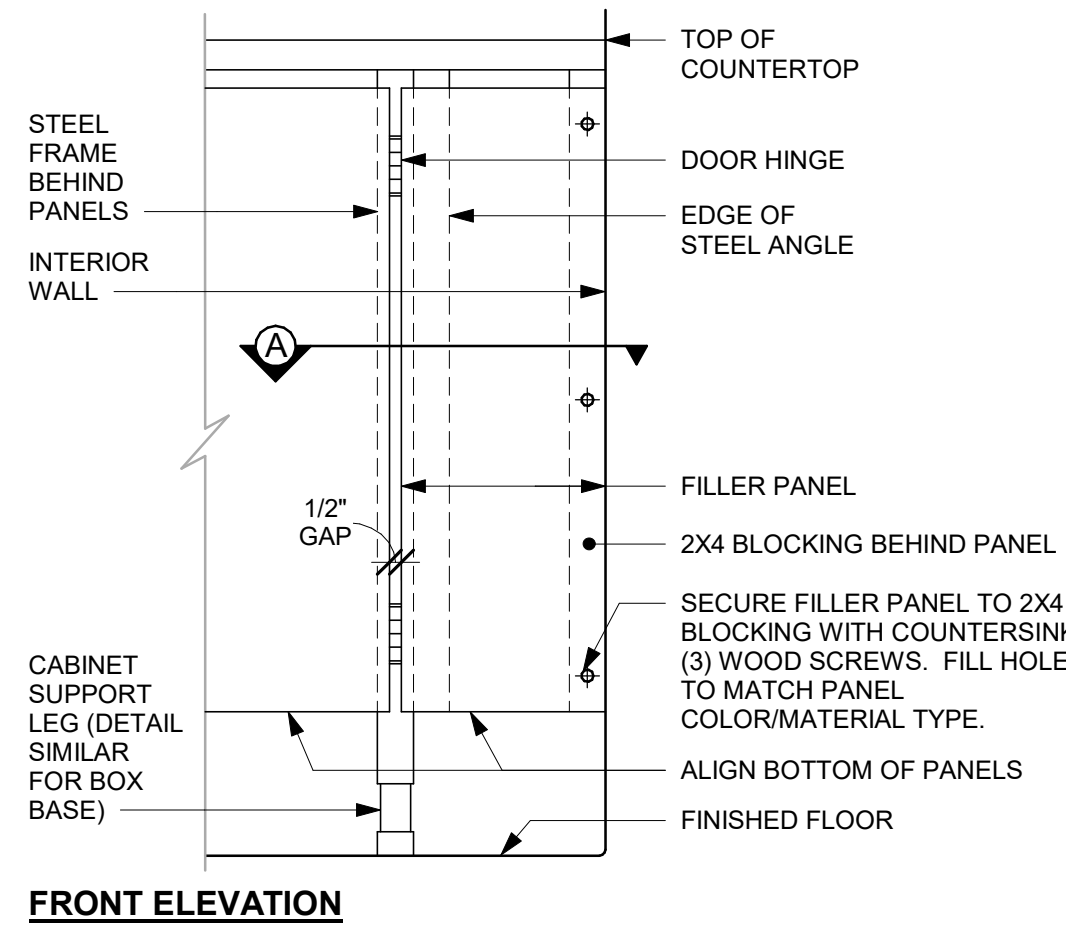
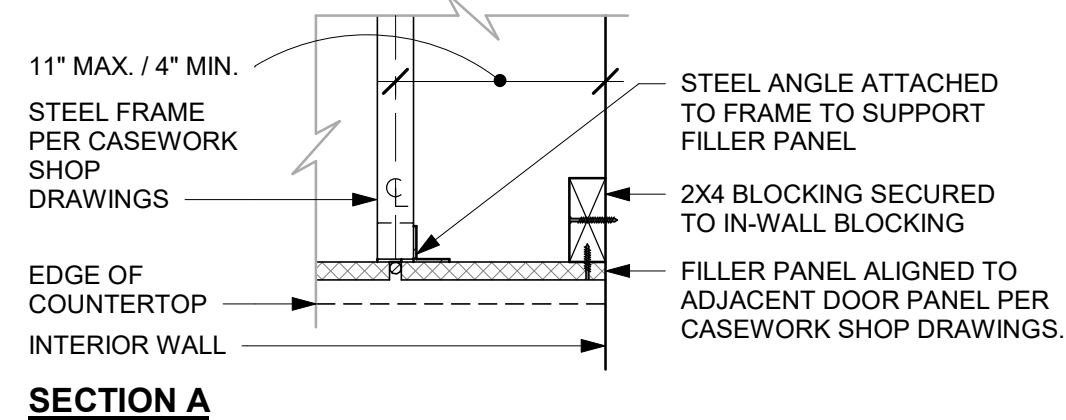
4 AC UNDERCOUNTER REFRIGERATOR SECTION
Scale: 1 1/2" = 1'-0"



5 AC BACKLINE WALL BRACKET ASSEMBLY
Scale: 1 1/2" = 1'-0"



7 AC COUNTERTOP FRONT HAT SUPPORT CHANNEL
Scale: 6" = 1'-0"



8 FILLER PANEL AT WALL
Scale: 1 1/2" = 1'-0"



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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
INTERIOR DETAILS

SCALE: AS SHOWN

SHEET NUMBER:

I-514

3/13/2024 4:15:11 PM

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM	SB	GC	
19339	1	AMPLIFIER - 40W	SB	GC	
19493	3	SPEAKER PENDANT MOUNTED - BLACK	SB	GC	
X3000	2	CCTV CAMERA	SB	GC	
DATA					
10002	1	COMPUTER MANAGER WORKSTATION	SB	GC	
10007	1	PRINTER MANAGER WORKSTATION	SB	GC	
18744	1	EQUIPMENT RACK WITH LOCK - 24IN 610MM	SB	GC	
20294	1	IOT MODULE	SB	GC	
GRAPHICS - INTERIOR MENU					
22970	4	MENU BOARD - DIGITAL DISPLAY - 44X25.25IN 1121X644MM - BLACK	SB	GC	
22971	3	MENU BOARD - DIGITAL MENU BOARD MOUNTING BRACKET SINGLE SCREEN - BLACK	SB	GC	
23021	1	MENU BOARD - ORDER STATUS BOARD MOUNTING BRACKET - BLACK	SB	GC	
POINT OF SALE					
10022	1	MONEY COUNTER	SB	GC	
10075	1	CUP LABELER	SB	GC	
SECURITY					
10025	1	SAFE RH - 20X18X26IN 510X455X660MM	SB	GC	
10028	1	SAFE BASE	SB	GC	

WALL BASE SCHEDULE - "B"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
BASE TRIM					
X9100	34' - 5"	FLOOR FRAME 16 GA 2B SS AROUND CUSTOM WALK-OFF MAT RECESSED	GC	GC	SOURCED FROM VD; SEE DETAIL: 1/I-501; FINISH: DARK ANTHRACITE
X9102	51' - 9 3/4"	SCHLUTER BASE - DILEX - AHK TRIM	GC	GC	SCHLUTER SYSTEM WILL REQUIRE USE OF 90 DEGREE CORNER PIECE TO ACCOMMODATE FOR RADIUS TRIM PROFILE. FINISH: DARK ANTHRACITE - SATIN ANODIZED ALUMINUM
METAL BASE					
X9101	31' - 11 1/2"	METAL BASE - 6IN 150MM - BLACK - MT0028	VD	GC	PROVIDED BY CASEWORK VENDOR
TILE BASE					
18740	116' - 1"	TILE BASE - PLAZA NOVA - BLACK SHADOW - 6X12IN 150X300MM	SB	GC	GROUT: MAPEI - 10 BLACK, OR EQUAL
19795	219' - 0 1/4"	POLYVINYL TILE BASE SHEET - ECO-GRIP - PEWTER - 6X96IN 150X2438MM	GC	GC	

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CABINET					
19281	2	CABINET - ESPRESSO ICE BIN STAINLESS - 20IN 510MM	SB	GC	
21891	10	CABINET - BOTTOM SHELF - 15IN 380MM	SB	GC	
21892	7	CABINET - BACK PANEL - 15IN 380MM	SB	GC	
21893	6	CABINET - ADJUSTABLE SHELF - 15IN 380MM	SB	GC	
21894	7	CABINET - DOOR - 15IN 380MM	SB	GC	FINISH: CP0024
21895	8	CABINET - DOOR TRASH - 15IN 380MM	SB	GC	FINISH: CP0024
21896	2	CABINET - DRAWER - 15IN 380MM	SB	GC	FINISH: CP0024
21898	1	CABINET - BOTTOM SHELF - 18IN 455MM	SB	GC	
21899	1	CABINET - BACK PANEL - 18IN 455MM	SB	GC	
21901	1	CABINET - DOOR - 18IN 455MM	SB	GC	FINISH: CP0024
21902	2	CABINET - BOTTOM SHELF - 30IN 760MM	SB	GC	
21903	1	CABINET - BACK PANEL - 30IN 760MM	SB	GC	
21904	3	CABINET - ADJUSTABLE SHELF - 30IN 760MM	SB	GC	
21905	1	CABINET - DOOR - 30IN 760MM	SB	GC	FINISH: CP0024
21906	1	CABINET - END CAP FRONTBAR	SB	GC	FINISH: CP0024
21907	5	CABINET - END CAP BACKBAR	SB	GC	FINISH: CP0024
21908	1	CABINET - FILLER PANEL - VARIABLE LENGTH	SB	GC	FINISH: CP0024; LENGTH REQUIRED: (V.I.F) (1) 0' - 2 1/4" (1) 0' - 3 3/4" (1) 0' - 5 1/2" (1) 0' - 6 1/4" (1) 0' - 10"
21909	1	CABINET - DT POS UPPER CUBBY - 32IN 815MM	SB	GC	FINISH: PL0019
21910	1	CABINET - FRENCH CLEAT - VARIABLE LENGTH	SB	GC	LENGTH REQUIRED, (V.I.F) (1) 2' - 6 1/2"
21912	1	CABINET - BACK PANEL FOR POS - 30IN 760MM	SB	GC	
21913	2	CABINET - EQUIPMENT MOUNTING PANEL	SB	GC	
22749	1	CABINET - ESPRESSO PUMP MOUNT PANEL	SB	GC	
22980	4	CABINET - ADJUSTABLE SHELF - 21IN 535MM	SB	GC	
22981	1	CABINET - BACK PANEL FOR POS - 21IN 535MM	SB	GC	
22982	2	CABINET - BOTTOM SHELF - 21IN 535MM	SB	GC	
23425	2	CABINET - WRM DOOR LOWERED COUNTER - 15IN 380MM	SB	GC	
CABINETS					
23711	1	CABINET - CBE UPPER CASEWORK IN-LINE - RF - 82IN	SB	GC	FINISH: PLX001
CAFE					
20117	1	CABINET - 36IN 915MM - WHITE OAK WD0073	SB	GC	
20118	1	CABINET - 18IN 455MM - WHITE OAK WD0073	SB	GC	
20373	1	WALL BAY ON STANDARD 2 UNIT - LH - 54IN 1370MM - WHITE OAK WD0073	SB	GC	
23964	1	WASTE AND RECYCLE STATION THREE DROP - GOLDEN BLONDE AND WHITE PL0027 CP0002	SB	GC	
COUNTERTOP					
21919	1	COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	FINISH: CP0092; LENGTH REQUIRED: (V.I.F) (1) 0' - 9 1/2"
21928	3	COUNTERTOP - END CAP BACKBAR	SB	GC	FINISH: CP0092
22354	1	COUNTERTOP - ESPRESSO SHROUD - 141IN 3580MM	SB	GC	FINISH: CP0092
22395	2	COUNTERTOP - HAND SINK LOW SPLASH - 15IN 380MM	SB	GC	
X5001	1	CUSTOM COUNTERTOP - END CAP FRONTBAR	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #21923; CUSTOM DUE TO 4IN FRONT EDGE
X5002	1	CUSTOM COUNTERTOP - POS - 66IN 1675MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22359; CUSTOM DUE TO 4IN FRONT EDGE

CASEWORK SCHEDULE - "C"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X5003	1	CUSTOM COUNTERTOP - ESPRESSO FRONTBAR - LF - 141IN 3580MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22352; CUSTOM DUE TO 4IN FRONT EDGE
X5004	1	CUSTOM COUNTERTOP - CONSOLIDATED HANDOFF - RF - 45IN 1145MM	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; SIM. DID #22390; CUSTOM DUE TO 4IN FRONT EDGE
X5005	1	CUSTOM COUNTERTOP - ADD FRONTBAR - ROUNDED	SB	GC	FINISH: CP0092; SEE DETAIL: 3/I-509; CUSTOM DUE TO 4IN FRONT EDGE
X5008	5	CUSTOM COUNTERTOP - FILLER BACKBAR - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SIM. DID#21919; CUSTOM DUE TO 8IN BACKSPLASH; LENGTH REQUIRED; (V.I.F); (4) 0' - 3/4" (1) 0' - 2 1/4" (1) 0' - 2 3/4"
X5009	1	CUSTOM COUNTERTOP - CBE IN-LINE RF - 139IN 3530MM	SB	GC	FINISH: CP0092; SIM. DID#23403; CUSTOM DUE TO 8IN BACKSPLASH
X5010	7	CUSTOM COUNTERTOP - 8IN HEIGHT BACKSPLASH - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SEE DETAIL: 5/I-511; LENGTH REQUIRED; (V.I.F); (1) 0' - 2 3/4" (2) 0' - 3" (1) 1' - 7" (1) 0' - 4 1/4" (2) 2' - 6 1/2"
X5011	1	CUSTOM COUNTERTOP - 6 25IN HEIGHT BACKSPLASH - VARIABLE LENGTH	SB	GC	FINISH: CP0092; SEE DETAIL: 4/I-511;LENGTH REQUIRED; (V.I.F); (1) 1' - 6"
X5012	1	CUSTOM COUNTERTOP - DT POS - LF - 61.25IN 1555MM	SB	GC	FINISH: CP0092; SEE DETAIL: 4/I-512; SIM. DID #22364; W/ 8IN INTEGRAL BACKSPLASH
X5013	1	CUSTOM COUNTERTOP - BREW - LF - 90IN 2285MM	SB	GC	FINISH: CP0092; SIM. DID #22326; CUSTOM DUE TO 8IN BACKSPLASH
X5014	1	CUSTOM COUNTERTOP - WARMING - RF - 92IN 2335MM	SB	GC	FINISH: CP0092; SIM. DID #22377; CUSTOM DUE TO 8IN BACKSPLASH
X5015	1	CUSTOM COUNTERTOP - WRM LF - 78IN 1980MM	SB	GC	FINISH: CP0092; SIM. DID #23427; CUSTOM DUE TO 8IN BACKSPLASH
X5028	1	CUSTOM COUNTERTOP - BACKSPLASH - VARIABLE LENGTH - 8IN TALL & CUSTOM 0.75IN THICKNESS	SB	GC	FINISH: CP0092; SEE DETAIL: 5/I-511; LENGTH REQUIRED: (V.I.F) (1) 2' - 6 1/2"
DIEWALL					
21885	11	DIEWALL - FRAMING - VARIABLE LENGTH	SB	GC	
21886	3	DIEWALL - BASE - VARIABLE LENGTH	SB	GC	
21887	3	DIEWALL - SUBSTRATE PANEL - VARIABLE LENGTH	SB	GC	
21888	42	DIEWALL - SUPPORT LEG	SB	GC	
23439	1	DIEWALL - WRM STRUCTURE LOWERED COUNTER	SB	GC	
X5007	1	CUSTOM DIEWALL - ADD - ROUNDED EDGE	SB	GC	SEE DETAIL: 1/I-509
OTHER					
10829	2	CORNER GUARD - 75IN 19MM; FINISH: STAINLESS STEEL	SB	GC	LOCATED @ BOH; PROVIDED BY CASEWORK VENDOR
11155	2	ESPRESSO MACHINE PUMP MOUNT - 10X10IN 255X255MM	SB	GC	
21914	7	FRIDGE STOP BRACKET SET	SB	GC	
X5016	1	CUSTOM SOLID WOOD CAP AT CAFE	SB	GC	FINISH: WD0073; SEE DETAIL: 4/I-107; PROVIDED BY CASEWORK VENDOR
X5017	1	CUSTOM OSB WOOD FRAME	VD	GC	FINISH: WD0073; SEE DETAIL: 5/I-512; PROVIDED BY CASEWORK VENDOR
X5018	1	CUSTOM WOOD TRIM AT MERCH	VD	GC	FINISH: WD0073; SEE DETAIL: 19/I-502; PROVIDED BY CASEWORK VENDOR
X5019	1	CUSTOM WOOD TRIM AT RR VESTIBULE	VD	GC	FINISH: WD0073; SEE DETAIL: 5/A-503; PROVIDED BY CASEWORK VENDOR
X5020	2	FRY REGLET "Y" TRIM AT WOOD CLADDING EDGE	VD	GC	FINISH: MT0028; SEE DETAIL: 16/I-502; LOCATED @ CAFE 1/4" POST OUTSIDE CORNER TRIM; MODEL: 1/2" - MWPOSC2550, FINISH: STANDARD POWDER COAT - BLACK; GC TO VERIFY LENGTHS
X5021	1	CUSTOM SOLID WOOD TRIM AT BACKBAR	VD	GC	FINISH: WD0073; SEE DETAIL: 23/I-502; PROVIDED BY CASEWORK VENDOR
X5022	1	CUSTOM METAL TRIM AT WARMING HEADER	VD	GC	FINISH: MTX001; SEE DETAIL: 3/A-502; PROVIDED BY CASEWORK VENDOR
X5023	1	CUSTOM SOLID WOOD TRIM AT STOREFRONT	VD	GC	FINISH: WD0073; SEE DETAIL: 3/I-107; PROVIDED BY CASEWORK VENDOR
X5024	1	CUSTOM DT WINDOW SILL TOP	VD	GC	FINISH: CP0092; SEE DETAIL: 1/I-512; PROVIDED BY CASEWORK VENDOR
X5025	1	CUSTOM METAL ANGLE TRIM AT CBE	VD	GC	FINISH: MT0028; SEE DETAIL: 2/A-504; PROVIDED BY CASEWORK VENDOR
X5029	1	CUSTOM DT WINDOW SILL TOP	VD	GC	FINISH: CP0092; SEE DETAIL: 1/I-512; PROVIDED BY CASEWORK VENDOR
X5030	1	CUSTOM METAL TRIM AT DT HEADER	VD	GC	FINISH: MTX001; SEE DETAIL: 1/A-503; PROVIDED BY CASEWORK VENDOR
X5031	1	CUSTOM METAL TRIM AT STORAGE	VD	GC	FINISH: MTX001; SEE DETAIL: 12/I-502; PROVIDED BY CASEWORK VENDOR
X5032	1	CUSTOM METAL TRIM AT MANAGER ROOM	VD	GC	FINISH: MT0028; SEE DETAIL: 2/I-107; PROVIDED BY CASEWORK VENDOR
X5037	2	CUSTOM METAL TRIM AT MANAGER ROOM	VD	GC	FINISH: MT0028; SEE DETAIL: 2/I-107; PROVIDED BY CASEWORK VENDOR; LENGTH: 7' - 6"
X5038	2	CORNER GUARD - 0.75IN 20MM - POWDERCOATED TO MATCH SW6207 RETREAT	VD	GC	LOCATED @ CAFE; PROVIDED BY CASEWORK VENDOR
PANEL					
21933	2	FINISH PANEL - VARIABLE LENGTH	SB	GC	FINISH: WD0073 (MAD200)
X5006	1	CUSTOM FINISH PANEL - ADD - ROUNDED	SB	GC	FINISH: CP0092; SEE DETAIL: 1/I-509

INTERIOR DOOR SCHEDULE - "D"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DOOR					
10086	1	DOOR - SINGLE IMPACT DOUBLE ACTING - 36IN 915MM - TYPE G	SB	GC	ELIASON; SEE HARDWARE SET # 11; DOOR TYPE G; HOLLOW METAL DOOR, DOOR FINISH: PLX001; FRAME FINISH: SW7517-SG
10190	2	DOOR - SINGLE FLUSH - 36IN - TYPE E	SB	GC	DOOR FINISH: STAIN TO MATCH WD0035-SG STAINED TONE; FRAME FINISH: SW6991-SG; KICK PLATE - SW6991-SG FINISH OR POWDER COATED TO MATCH SW6991-SG; LOCKNET; SEE HARDWARE SET#6, DOOR TYPE E
DOOR HARDWARE					
23129	1	BARRIER FREE DOOR OPERATOR - PUSH PLATE	SB	GC	
23131	2	DOOR - BARRIER FREE HARDWARE ACTUATOR WALL MOUNT - PUSH BUTTON	SB	GC	
23134	1	BARRIER FREE DOOR OPERATOR	SB	GC	

SPECIALTY EQUIPMENT SCHEDULE - "E"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
COOLING					
10267	2	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	SB	GC	
12618	1	FRIDGE UNDERCOUNTER 1 DOOR WITH SHLELF - 27IN 685MM	SB	GC	
EQUIPMENT					
17564	1	BLENDER PITCHER RINSER WITH SENSOR	SB	GC	
21679	1	NITROGEN GENERATOR ELEMENT COMPACT	SB	GC	
22885	1	BREWER CLOVER VERTICA DOUBLE	SB	GC	
23381	1	BREWER CLOVER VERTICA CORD	SB	GC	
23393	3	EQUIPMENT - CBE MILK DISPENSE BRACKET SLIDE	SB	GC	
23419	3	MILK DISPENSER	SB	GC	
23442	1	OVEN COMBI	SB	GC	
FAN					
23717	1	FAN - OVEN HOOD CONVOTHERM COMBI	SB	GC	
FOOD CASE					
16239	1	FOOD CASE - ZEPHYR MINI - 54IN 1370MM	SB	GC	
23440	1	FOOD CASE - WARMING WALL - 1000 SQUARE	SB	GC	
ICE					
18029	1	ICE - BIN B110	SB	GC	BPF-1 ADAPTER KIT (011076103) REQUIRED WHEN PAIRING WITH 30" (760MM) ICE MACHINES
19278	2	ICE - BIN DROP IN 45LB 20KG HORIZONTAL	SB	GC	
23183	1	ICE - MACHINE HMC1410ABT AIR COOLED	SB	GC	FOLLETT
23338	1	ICE - BIN ADAPTOR FOLLETT B110H22H30 PEDESTAL TOP FOR B110	SB	GC	
23421	1	ICE - NUGGET ICE DISPENSER - SINGLE ICE MACHINE	SB	GC	
23423	1	ICE - NUGGET ICE DIVERTER	SB	GC	
23424	1	ICE - NUGGET ICE DIVERTER CONTROL PANEL	SB	GC	
OTHER					
10091	1	CUP DISPENSER TALL HOT VERTICAL	SB	GC	
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	
10769	2	RESTROOM GRAB BAR VERTICAL - 18IN 455MM	SB	GC	
10791	2	CUP DISPENSER GRANDE VENTI COLD VERTICAL	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	2	SOAP DISPENSER WALL MOUNTED	SB	GC	
10992	2	PAPER TOWEL DISPENSER HALF SIZE - TRANSLUCENT GRAY	SB	GC	
11115	2	SOAP DISPENSER SINK MOUNTED	SB	GC	
13330	1	MOBILE CUP DISPENSER CADDY	SB	GC	
13584	1	CUP DISPENSER TRENTA COLD VERTICAL	SB	GC	
21988	2	HAND DRYER BACK PANEL	SB	GC	
22627	1	NITRO 2 TAP HANDLE WITH BADGE AND MOUNT KIT	SB	GC	JOE TAP, FOR USE AT BACKBAR NITRO FONT
23420	2	REFRESHER DISPENSE SMALL	SB	GC	
STORAGE					
10416	1	WORKROOM SHELVING - 36IN 915MM	SB	GC	
10462	1	WORKROOM SHELVING POSTS	SB	GC	
17255	1	PASTRY TRAY CART - 60IN 1525MM	SB	GC	
23445	3	PASTRY COOLING RACK WALL MOUNTED	SB	GC	
TK0048	2	5 COMP LOCKER - 15IN 380MM	SB	GC	

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
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FOR CONSTRUCTION

FURNITURE SCHEDULE - "F"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CHAIR					
17852	12	CHAIR - CAFE PYRAMID - BLACK AND BROWN ROPE MT0028 F0194	SB	GC	
21359	8	CHAIR - CAFE PEGGY - WHITE OAK WD0073	SB	GC	
TK0077	1	CHAIR - MANAGERS WORKSTATION	SB	GC	STEELCASE SERIES ONE ARMLESS
DESK					
TK0053	1	DESK - MANAGERS WORKSTATION SHELVES - 48IN 1220MM	SB	GC	
TK0076	1	DESK - MANAGERS WORKSTATION - 48X24X27IN 1220X610X685MM	SB	GC	
MIRROR					
14350	2	MIRROR - RESTROOM ANGLED- 18X36IN 455X915MM	SB	GC	INSTALLED AT CENTER OF SINK, MIN. 40" A.F.F. TO B.O. MIRROR.
TK0050	1	MIRROR - BOH - 16X51IN 405X1295MM	SB	GC	SEE DETAIL: 1/I-513
OTHER					
10756	2	COAT HOOK 1 PRONG SQUARE - 2IN 50MM - SST	SB	GC	
TK0051	1	COAT HOOK STRIP - 30IN 760MM	SB	GC	BLACK FINISH
STORAGE					
TK0078	1	FILE MOBILE PEDESTAL WITH CUSHION AND LOCK	SB	GC	
TK0079	1	MANAGERS DESK CART - 24X20IN 610X510MM	SB	GC	
TABLE					
17340	5	TABLE - CAFE METAL PEDESTAL BASE SQUARE - 24IN 610MM - BLACK MT0028	SB	GC	
17341	1	TABLE - ACCESSIBLE METAL WITH TAPERED LEGS - 36X24IN 915X610MM - BLACK MT0028	SB	GC	
21449	3	TABLE - BASE CAFE HEIGHT BOTTLE - FLAT BLACK MT0028	SB	GC	
21453	1	TABLE - BASE ACCESSIBLE BOTTLE - FLAT BLACK MT0028	SB	GC	
21803	1	TABLE - TOP ACCESSIBLE ROUND EDGE RECTANGULAR - 40X24IN 1015X610MM - WHITE OAK WD0073	SB	GC	
21848	3	TABLE - TOP ROUND EDGE SQUARE - 24IN 610MM - WHITE OAK WD0073	SB	GC	
WINDOW TREATMENT					
22486	7	ROLLER SHADE - DARK BROWN - 5PC OPEN	SB	GC	LENGTH REQUIRED (V.I.F.): (2) 3' - 0" (2) 1' - 3" (1) 6' - 0" (1) 5' - 0" (1) 1' - 3" EXTEND TO TOP OF BOTTOM MULLION

GRAPHICS AND ARTWORK SCHEDULE - "G"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
GRAPHICS - ARTWORK					
X1001	1	SBXART_22187 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 1/201
X1002	1	SBXART_22185 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 1/201
X1003	1	SBXART_22189 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/201
X1004	1	SBXART_22188 - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 20" W X 20" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 21" W X 21" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/201
X1005	1	SBXART_23247 - CHRISTINA WEAVER - GREEN COFFEE STILL LIFE - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 54" W X 54" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 55" W X 55" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I-202
X1006	1	SBXART_23246 - CHRISTINA WEAVER - RIPENING COFFEE STILL LIFE - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 54" W X 54" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 55" W X 55" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I-202
X1007	1	SBXART_23245 - CHRISTINA WEAVER - RIPE COFFEE STILL LIFE - WRAPPED CANVAS IN FLOAT FRAME - ART SIZE: 54" W X 54" H; REVEAL BETWEEN CANVAS AND FRAME: 1/4"; PRINT TO EDGES; PRINT EDGES BLACK - OVERALL SIZE: 55" W X 55" H; CANVAS 1: FRAME: 3A - FRAME 623674 EBONIZED WALNUT	SB	GC	SEE ELEVATION: 2/I-202
X1008	1	COMMUNITY BOARD FRAME 1C - NATURAL MAPLE; OVERALL SIZE: 46" W X 36" H	SB	GC	SEE ELEVATION: 1/201
X1009	1	SBXART_16780 - FRAMED AND MATTED - ART SIZE: 12.5" W X 12.5" H; MAT BORDER - 3" - OVERALL SIZE: 20" W X 20" H; PAPER - 1 - MAT - 1; FRAME -1A (EBONIZED WALNUT)	SB	GC	SEE ELEVATION: 8/204
X1010	1	SBXART_16785 - FRAMED AND MATTED - ART SIZE: 12.5" W X 12.5" H; MAT BORDER - 3" - OVERALL SIZE: 20" W X 20" H; PAPER - 1 - MAT - 1; FRAME -1A (EBONIZED WALNUT)	SB	GC	SEE ELEVATION: 8/204
X1011	1	SBXART_16784 - FRAMED AND MATTED - ART SIZE: 12.5" W X 12.5" H; MAT BORDER - 3" - OVERALL SIZE: 20" W X 20" H; PAPER - 1 - MAT - 1; FRAME -1A (EBONIZED WALNUT)	SB	GC	SEE ELEVATION: 8/204
GRAPHICS - OTHER					
11135	2	RESTROOM SIGN UNISEX ACCESSIBLE	SB	GC	

RESPONSIBILITY LEGEND

FURN. BY	INST. BY
GC - FURNISHED BY GENERAL CONTRACTOR	GC - INSTALLED BY GENERAL CONTRACTOR
SB - FURNISHED BY STARBUCKS	SB - INSTALLED BY STARBUCKS
VD - FURNISHED BY VENDOR	VD - INSTALLED BY VENDOR

NOTE:
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LIGHTING FIXTURE SCHEDULE - "L"						
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	BULB	COMMENTS
EXIT						
19047	4	LED EXIT SIGN WITH EMERGENCY LIGHT - BLACK AND GREEN	SB	GC	INTEGRATED LED	
19057	2	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	INTEGRATED LED	
PENDANT						
20686	1	PENDANT - FLOS IC SMALL - BRASS	SB	GC	AS PACKAGED: 1X LED 5W CANDELABRA BASE	DOLAN HOSPITALITY
RECESSED CAN						
X7001	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 1155LM FLOOD	SB	GC	INTEGRATED LED	WITH DIMMER.
SCONCE						
20748	2	SCONCE - KUZCO PLUTO TRIPLE - CHROME	SB	GC	INTEGRATED LED	
STRIP						
22215	1	STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 0.9 IN LENGTHS (V.I.F); LENGTH REQUIRED: (1) 17' - 3"
22217	3	STRIP - LED TAPE - VARIABLE LENGTH - 350LM PER FT	SB	GC	INTEGRATED LED	FIELD TRIMMABLE TO 0.9 IN LENGTHS (V.I.F); LENGTH REQUIRED: (1) 24' - 0" (1) 7' - 0 1/2" (1) 6' - 10"
TRACK						
12946	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
12948	1	TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 1 CIRCUIT	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
12949	2	TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
15058	3	TRACK - WITH CONNECTORS - 8FT 183CM - BLACK - 1 CIRCUIT	SB	GC		ALL BAR / CAFE TRACK LIGHTING TO BE RUN THROUGH 1A / 2A CURRENT LIMITING DEVICE #RCLF12BL-TCL2BL; SEE ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION
21777	4	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	SB	GC	INTEGRATED LED	
21779	24	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	INTEGRATED LED	

MECHANICAL EQUIPMENT SCHEDULE - "M"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
HVAC					
10317	6	HVAC - VAV SUPPLY 4 WAY SQUARE - 24IN 610MM	GC	GC	
OTHER					
17797	1	ENERGY MANAGEMENT SYSTEM - HVAC ONLY	SB	GC	

PLUMBING FIXTURE SCHEDULE - "P"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
DRAIN					
10294	6	DRAIN - FLOOR SINK SQUARE - 12IN 305MM	GC	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
10594	2	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	ZURN ZN415B
10726	6	FLOOR SINK - GRATE HALF SQUARE - 12IN 305MM	GC	GC	ZURN FD2372-H, A.R.E. FLOOR SINK WITH 6" SUPM DEPTH AND 1/2 GRATE.
FAUCET					
10152	1	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	3	FAUCET - WATER TOWER - 12IN 305MM	SB	GC	
10215	1	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	SB	GC	
10597	2	FAUCET - SINGLE HANDLE	SB	GC	
11003	2	FAUCET - METERED	SB	GC	
21352	2	FAUCET - RESTROOM WITH MOTION SENSOR	SB	GC	
22642	2	FAUCET - INSTANTHOT SYSTEM 2 BUTTON WITH BOILER AND BRACKET	SB	GC	KIT INCLUDES FONT, UNDERCOUNTER BOILER AND BOILER BRACKET FOR SIDE PANEL MOUNTING. BRACKET CAN BE FLOOR MOUNTED USING SET OF (4) STAINLESS STEEL LEGS. ORDERED SEPARATELY THROUGH VENDOR.
FILTER					
23355	1	FILTER - FILTRATION BOOSTER PUMP	SB	GC	
OTHER					
22224	1	WATER HEATER TANK ELECTRIC - 13.5KW	GC	GC	
SINK					
10116	2	SINK - RESTROOM WALL MOUNTED	SB	GC	
10549	1	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC	
17565	1	SINK - RINSE WITH DRAINBOARD - 15X27IN 380X685MM	SB	GC	
22768	2	SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM	SB	GC	
TOILET					
11871	2	TOILET - WITH TANK SINGLE FLUSH	GC	GC	WC TO BE PURCHASED THROUGH FERGUSON: NA.PROJECTS@FERGUSON.COM

PAINT SCHEDULE					
COLOR CODE	DESCRIPTION	LRV	FURN. BY	INST. BY	COMMENTS
SW6991-SG	SW - BLACK MAGIC - SEMIGLOSS	3	GC	GC	USE PRIMER CP-1
SW7031-ES	SW - MEGA GREIGE - EGGSHELL	37	GC	GC	USE PRIMER CP-1
SW7032-ES	SW - WARM STONE - EGGSHELL	20	GC	GC	USE PRIMER CP-1
SW7034-ES	SW - STATUS BRONZE - EGGSHELL	8	GC	GC	USE PRIMER CP-1
SW7517-SG	SW - RIVERS EDGE - SEMIGLOSS	63	GC	GC	USE PRIMER CP-1
SW7631-ES	SW - CITY LOFT - EGGSHELL	70	GC	GC	USE PRIMER CP-1

WALL TREATMENT (AREA) SCHEDULE - "Q"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
PLASTIC					
23764	716 SF	POLYWALL WALLCOVERING	GC	GC	
TILE					
20227	460 SF	TILE - I COCCI - CEMENTO - 6X24IN 150X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, OR EQUAL
X9200	559 SF	TILE - ALTAMIRA VANILLA - 3X16IN 76X406MM	SB	GC	GROUT: MAPEI - 105 DRIFTWOOD, OR EQUAL; VENDOR: CERAMIC TECHNICS
WALLCOVERING					
20623	646 SF	WALLCOVERING - BURLAP - RETREAT	SB	GC	
WOOD CLADDING					
X9202	152 SF	WOOD - WHITE OAK - PLANK - VERTICAL	SB	GC	WD0073 MAD100-V FULL LENGHT PLANKS; PROVIDED BY CASEWORK VENDOR

WALL TREATMENT (LENGTH) SCHEDULE - "R"					
DESIGN ID	LENGTH	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
CHAIR RAIL					
X9208	23' - 11"	CHAIR RAIL - 4IN 100MM - WHITE OAK WD0073	SB	GC	MOUNTED AT 36IN (915MM) AFF
CORIAN TRIM					
X9206	16' - 3 3/4"	CORIAN TRIM - 1/2IN X 1IN - CP0092	SB	GC	FINISH: CP0092; SEE DETAIL: 7/I-510; MOUNTED AT 29IN (735MM) AFF VIF
TRIM					
X9201	136' - 10 1/4"	SCHLUTER JOLLY TRIM - STAINLESS STEEL	GC	GC	SEE DETAIL: 9&20/I-502; FINISH: STAINLESS STEEL
X9203	35' - 4"	QUADEC SCHLUTER TRIM: 6MM - FINISH: STAINLESS STEEL	GC	GC	LOCATION: BACKBAR TILE CORNER; SEE DETAIL: 14/I-502; GC TO VERIFY LENGTHS
WAINSCOT					
X9204	23' - 11"	WOOD WAINSCOT - WHITE OAK - PLANK - VERTICAL	SB	GC	FINISH: WD0073 MAD100-V; MOUNTED TO 30IN (762MM) AFF
WOOD TRIM					
X9205	78' - 7 1/4"	WOOD TRIM - 1IN X 1IN - WHITE OAK WD0073	SB	GC	MOUNTED AT 149.75IN (3804MM) AFF VIF
X9207	31' - 0 1/2"	WOOD TRIM - 2IN X 1IN - WHITE OAK WD0073	SB	GC	FINISH: WD0073; SE DETAIL: 5/A-502; MOUNTED AT 149.75IN (3804MM) AFF VIF

FLOOR TREATMENT SCHEDULE - "T"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
TILE					
19795	821 SF	POLYVINYL FLOOR SHEET - ECO-GRIP - PEWTER - 60X96IN 1524X2438MM	GC	GC	
20228	591 SF	TILE - I COCCI - CEMENTO - 24X24IN 600X600MM	SB	GC	GROUT: MAPEI - 47 CHARCOAL, OR EQUAL
WALK OFF MAT					
19288	39 SF	WALK OFF MAT - HELIX Z1 - BLACK - 12X9IN 305X230MM	SB	GC	PAINT FLOOR UNDER WALK-OFF MAT WITH BLACK PAINT

CEILING TREATMENT SCHEDULE - "U"					
DESIGN ID	AREA	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
OTHER					
19734	312 SF	ACT - ULTIMA - 2X2FT 61X61CM	GC	GC	DESIGN TO SPECIFY WHITE, OR CUSTOM COLOR; FOR ORDERING CONTACT DEB PICKENS AT DPLPICKENS@ARMSTRONGCEILINGS.COM, PH: 480-695-9053
X9301	59 SF	CIRRUS SECOND LOOK CEILING - 2X4FT 61X122CM LINEAR PANELS (IV PANEL SCORING CREATES NOMINAL 6INX4FT)	GC	GC	PROVIDED BY: ARMSTRONG; FACTORY FINISHED BY MANUFACTURER TO MATCH SW7631-ES CITY LOFT IN MANAGER'S ROOM

SITE SCHEDULE - "Y"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
UMBRELLA					
12147	2	UMBRELLA - BASE 95LB 43KG - FLAT BLACK MT0028	SB	GC	EXTERIOR FURNITURE
20073	2	UMBRELLA - WITHOUT VALANCE - 6FT 183CM - GREEN CANVAS WITH WORDMARK F0056	SB	GC	



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03/14/2024

PROJECT NAME:
US 441 & HIAWASSEE RD

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	HOURL
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——	CW	COLD WATER PIPING
——HW——	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

PLUMBING SCOPE OF WORK SUMMARY

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORKLETTER 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 WORKLETTER 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	
	EXISTING	CONTRACTOR
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 VENTS THROUGH ROOF	X	
EXTERIOR HOSE BIBBS	N/A	N/A
BASE COVERAGE SPRINKLER SYSTEM	X	
SPRINKLER SYSTEM MODIFICATIONS FOR TENANT BUILDOUT	X	
EXTERIOR GREASE INTERCEPTOR	X	

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

STARBUCKS 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 HOBART 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.

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.
11. PROCURE WATER HEATERS THROUGH STARBUCKS NATIONAL ACCOUNT WITH DISTRIBUTOR NATIONAL HOT WATER. SUBMIT ORDERS BY EMAIL TO: HOTWATERNIGHTCALLS@NATIONALWHOLESALE.BIZ NATIONAL HOT WATER CONTACT FOR ORDERING AND DISTRIBUTION SUPPORT: (888) 444-4435.
12. PROCURE WATER CLOSETS, URINALS AND FLUSH VALVES THROUGH STARBUCKS NATIONAL ACCOUNT WITH DISTRIBUTOR FERGUSON. SUBMIT QUOTATION REQUESTS BY EMAIL TO: NA.PROJECTS@FERGUSON.COM FERGUSON CONTACT FOR ORDERING AND DISTRIBUTION SUPPORT: (757) 234-8342.

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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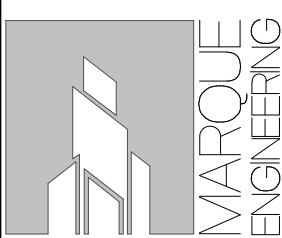
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FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING NOTES

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

SHEET NUMBER:
P001

PLUMBING FIXTURE SCHEDULE - "P"				
DESIGN ID	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
X8019	HOT WATER RECIRCULATION PUMP	GC	GC	
DRAIN				
10309	DRAIN - FLOOR SINK WITH HALF GRATE SQUARE - 12IN 305MM	GC	GC	REFER TO PENETRATION PLAN FOR TAG AND LOCATION.
10594	DRAIN - FLOOR SINK SQUARE - 5IN 125MM	GC	GC	ZURN ZN415B
10726	DRAIN - GRATE HALF SQUARE - 12IN 305MM	GC	GC	
FAUCET				
10152	FAUCET - DOUBLE LABORATORY WITH BENT RISER SPOUT	SB	GC	
10153	FAUCET - WATER TOWER - 12IN 305MM	SB	GC	
10215	FAUCET - DOUBLE LABORATORY WITH SWING SPOUT	SB	GC	
10447	FAUCET - PRE RINSE SPRAYER WALL MOUNTED	SB	GC	
10597	FAUCET - SINGLE HANDLE	SB	GC	
10804	FAUCET - PRE RINSE SWING SPOUT	SB	GC	
10922	FAUCET - MOP SINK WALL MOUNTED	SB	GC	
11003	FAUCET - DIPPERWELL	SB	GC	
13588	FAUCET - HAND SINK WALL MOUNTED	SB	GC	
21352	FAUCET - RESTROOM WITH MOTION SENSOR	SB	GC	
22642	FAUCET - INSTANTHOT SYSTEM 2 BUTTON WITH BOILER AND BRACKET	SB	GC	KIT INCLUDES FONT, UNDERCOUNTER BOILER AND BOILER BRACKET FOR SIDE PANEL MOUNTING. BRACKET CAN BE FLOOR MOUNTED USING SET OF (4) STAINLESS STEEL LEGS, ORDERED SEPARATELY THROUGH VENDOR.
FILTER				
12501	FILTER - RO SYSTEM 600GPD	SB	GC	
12507	FILTER - RO SYSTEM 40GAL STORAGE TANK	SB	GC	
12896	FILTER - BRINE TANK	SB	GC	
12899	FILTER - POLY GLASS VESSEL	SB	GC	
13076	FILTER - PREFILTRATION SYSTEM	SB	GC	
13082	FILTER - WATER SOFTENER TWIN	SB	GC	
13149	FILTER - PRESSURE GAUGE	SB	GC	
SINK				
10116	SINK - RESTROOM WALL MOUNTED	SB	GC	
10549	SINK - RINSE DROP IN SST - 12X20IN 305X510MM	SB	GC	
10995	SINK - MOP - 24X24IN 610X610MM	SB	GC	
13700	SINK - 3 COMP WORK SST - 105IN 2665MM	SB	GC	
14688	SINK - HAND WITH SIDE SPLASH WALL MOUNTED SST	SB	GC	
17565	SINK - RINSE WITH DRAINBOARD - 15X27IN 380X685MM	SB	GC	
22768	SINK - COUNTERTOP RINSER WITH WATER TOWER - 26X9IN 660X235MM	SB	GC	
TOILET				
11871	TOILET - WITH TANK SINGLE FLUSH	GC	GC	WC TO BE PURCHASED THROUGH FERGUSON. NA.PROJECTS@FERGUSON.COM

SPECIALTY EQUIPMENT SCHEDULE - "E"				
DESIGN ID	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
EQUIPMENT				
19742	ESPRESSO MACHINE MASTRENA II	SB	GC	
22885	BREWER CLOVER VERTICA DOUBLE	SB	GC	
23381	BREWER CLOVER VERTICA CORD	SB	GC	
23442	OVEN COMBI	SB	GC	
FAN				
23717	FAN - OVEN HOOD CONVOTHERM COMBI	SB	GC	
ICE				
18029	ICE - BIN B110	SB	GC	BPF-1 ADAPTER KIT (011076103) REQUIRED WHEN PAIRING WITH 30" (760MM) ICE MACHINES
23183	ICE - MACHINE HMC1410ABT AIR COOLED	SB	GC	FOLLETT
23338	ICE - BIN ADAPTOR FOLLETT B110H22H30 PEDESTAL TOP FOR B110	SB	GC	
23421	ICE - NUGGET ICE DISPENSER - SINGLE ICE MACHINE	SB	GC	
23423	ICE - NUGGET ICE DIVERTER	SB	GC	
23424	ICE - NUGGET ICE DIVERTER CONTROL PANEL	SB	GC	
OTHER				
	NITRO 2 TAP FONT JT NITCOM			DO NOT ORDER - INCLUDED IN KIT
22627	NITRO 2 TAP HANDLE WITH BADGE AND MOUNT KIT	SB	GC	JOE TAP, FOR USE AT BACKBAR NITRO FONT

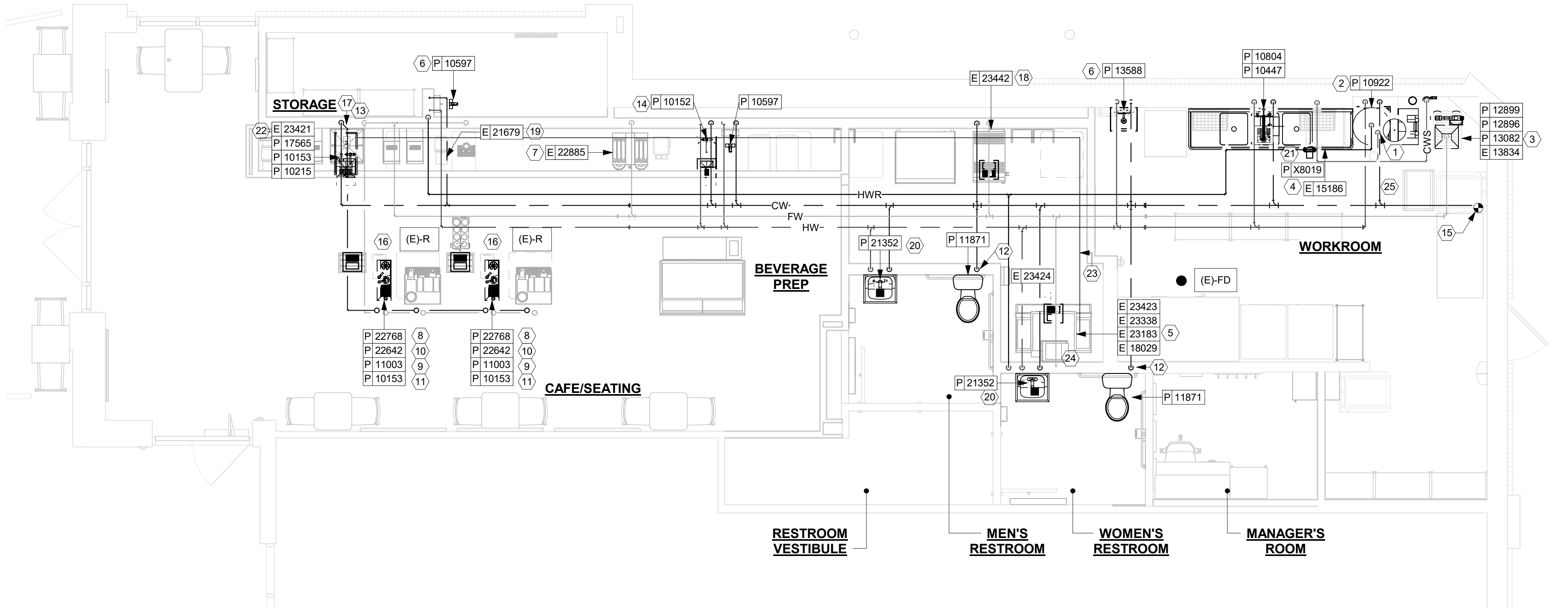
ELECTRIC WATER HEATER	
TAG	22224
GALLON CAPACITY	50
VOLTAGE/PHASE	208/3
UPPER/LOWER WATTAGE	4500/4500/4500
NO. OF ELEMENTS	3 (SIMULTANEOUS)
GPH RECOVERY @ 100	56
MANUFACTURER	BRADFORD WHITE
MODEL	E32-50S-3

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.

KEYED NOTES

- PIPE 3/4" COLD SOFTENED WATER TO WATER HEATER. PIPE 2" HOT WATER FROM WATER HEATER. WATER HEATER AS SPECIFIED ON SHEET P601. REFER TO WATER HEATER DETAIL ON SHEET P501.
- 1/2" HOT WATER AND 1/2" COLD WATER TO FAUCET WITH INTEGRAL ASSE 1001 ATMOSPHERIC VACUUM BREAKER AT MOP SINK. CAULK AND SEAL BACK OF SINK TO WALL.
- (2) 3/4" CITY COLD WATER WITH ASSE 1022 DOUBLE CHECK VALVE WITH ATMOSPHERIC VENT TO FILTRATION EQUIPMENT WITH 3/4" FILTERED WATER 3/4" COLD SOFTENED WATER OUT. PLUMBING CONTRACTOR TO FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS AND ACTIVATION PROCEDURE FOR BOTH SYSTEMS. REFER TO FILTER CONNECTION DETAIL ON SHEET P501.
- 1/2" COLD SOFTENED WATER WITH INTEGRAL ASSE 1001 ATMOSPHERIC VACUUM BREAKER TO DISHWASHER. INSTALL SHUT-OFF WITH 3/4" MALE HOSE-END FITTING @ 18" AFF UNDER COMPARTMENT SINK. SHUT-OFF TO INCLUDE PRESSURE REDUCING VALVE, PRESSURE GAUGE(SET @20 PSIG, OR-5 PSIG), LINE STRAINER, AND SHOCK ARRESTOR IN WALL. CONNECT SANITIZER TO CSW SUPPLY WITH 72" LONG BRAIDED STAINLESS STEEL HOSE.
- 1/2" FILTERED WATER WITH ASSE 1022 DOUBLE CHECK VALVE WITH A ATMOSPHERIC VENT ICE MACHINE. REDUCE TO 3/8" AT MACHINE.
- 1/2" HOT WATER AND 1/2" COLD WATER TO ASSE 1070 THERMOSTATIC MIXING VALVE. 3/8" TEMPERED WATER FROM THERMOSTATIC MIXING VALVE TO FAUCET AT HAND SINK. SET THERMOSTATIC MIXING VALVE TO DELIVER 100 °F TEMPERED WATER.
- 1/2" FILTERED WATER TO COFFEE/TEA BREWER WITH ASSE 1022 DOUBLE CHECK VALVE WITH ATMOSPHERIC VENT. INSTALL SHUT-OFF TO ESPRESSO MACHINE WATER INLET. SEE DETAIL PROVIDED ON SHEET P501.
- 1/2" FILTERED WATER TO ESPRESSO MACHINE PUMP. CONNECT 3/8" COMPRESSION BRAIDED STAINLESS STEEL HOSE FROM SHUT-OFF TO ESPRESSO MACHINE WATER INLET. SEE DETAIL PROVIDED ON SHEET P-501.
- 1/2" COLD WATER TO DIPPERWELL FAUCET. REDUCE TO 1/4" AT UNIT.
- 1/2" FILTERED WATER TO INSTAHOOT TAP. REDUCE TO 1/4" AT UNIT.
- 1/2" FILTERED WATER TO WATER TOWER FAUCET LOCATED IN WATER STATION.
- EXISTING COLD WATER PIPING TO WATER CLOSET TO REMAIN. PROTECT DURING RENOVATION.
- 3/4" FILTERED WATER AND 3/4" COLD WATER DOWN IN THE WALL TO BELOW SLAB PROVIDE 1/2" ELASTOMERIC INSULATION ON PIPING BELOW SLAB AND EXTEND 2" ABOVE FINISHED FLOOR. VERIFY ROUTING IN FIELD WITH GC PRIOR TO INSTALLATION.
- 1/2" HOT WATER WITH ASSE 1012 DOUBLE CHECK VALVE WITH A ATMOSPHERIC VENT TO SINK.
- CONNECT TO EXISTING 1-1/2 DOMESTIC WATER SERVICE TO LEAST SPACE . VERIFY EXACT SIZE, LOCATION PRESSURE AND REQUIREMENTS ON SITE.
- 1/2" COLD WATER WITH ASSE 1022 DOUBLE CHECK VALVE WITH A ATMOSPHERIC VENT TO PITCHER RINSER.
- ROUTE 3/4" FILTERED WATER AND 3/4" COLD WATER BELOW COUNTER TOP LEVELTHROUGH CABINETRY. REFER TO NOTES 9,10,11, AND 17. VERIFY ROUTING IN FIELD WITH GC PRIOR TO INSTALLATION.
- 1/2" FILTERED WATER WITH ASSE 1022 DOUBLE CHECK VALVE WITH ATMOSPHERIC VENT AND 1/2" COLD WATER WITH ASSE 1022 DOUBLE CHECK VALVE WITH ATMOSPHERIC VENT TO COMBI OVEN.
- 1/2" NITROGEN GAS LINE FROM NITROGEN GENERATOR TO NITRO WORKSTATION. FINAL CONNECTION BY STARBUCKS VENDOR.
- 1/2" HOT WATER 1/2" COLD WATER TO ASSE 1070 THERMOSTATIC MIXING VALVE. REDUCE HOT WATER AND COLD WATER LINES TO 3/8" AT THERMOSTATIC MIXING VALVE. 3/8" TEMPERED WATER FROM THERMOSTATIC MIXING VALVE TO METERED FAUCET AT LAVATORY. SET THERMOSTATIC MIXING VALVE TO DELIVER 100°F TEMPERED WATER.
- 3/4" HOT WATER RETURN TO HOT WATER RECIRC PUMP. SEE DETAIL SHEET P501.
- CONNECT ICE CONVEYOR TUBING TO ICE DISPENSER. MAINTAIN MINIMUM 2% SLOPE TOWARD ICE DIVERTER. SEE DETAILS SHEET P502.
- ROUTE ICE CONVEYOR TUBING FROM ICE DIVERTER TO ICE DISPENSER WITHIN 3" SCHEDULE 40 PVC PIPE. SEE DETAILS SHEET P502.
- ROUTE SEPARATE ICE CONVEYOR TUBES FROM ICE DIVERTER TO ICE MACHINE BIN AND ICE DISPENSER. SEE DETAILS P502.



1 PLUMBING SUPPLY PLAN

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

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APOPKA, FL 32703**

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PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
PLUMBING SUPPLY PLAN
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
P101

3/11/2024 5:14:41 PM

1 WASTE AND VENT PLAN

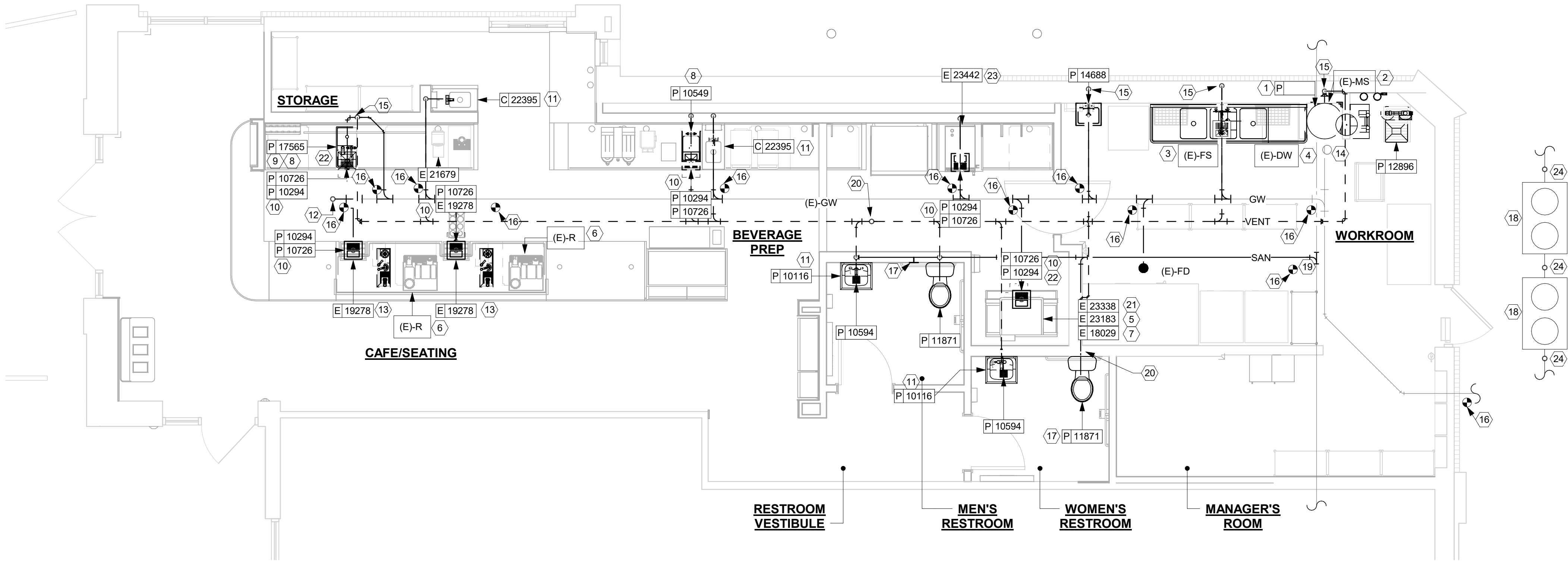
Scale: 1/4" = 1'-0"

GENERAL NOTES

- A. FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. FOR FULL SCHEDULES AND COMPLETE LISTING SEE ARCHITECTURAL SCHEDULES. CONFIRM ALL QUANTITIES WITH PLAN.
- C. PLUMBING CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- D. COORDINATE WITH ELECTRICAL CONTRACTOR FOR POWER CONNECTOR FOR POWER CONNECTION TO ALL PLUMBING EQUIPMENT.
- E. SEE ARCHITECTURAL DRAWINGS FOR DIMENSIONS.
- F. ALL INDIRECT DRAIN LINES SHALL BE ROUTED WITHOUT DIPS OR SAGS TO TERMINATE WITH AN AIR GAP INTO AN APPROVED INDIRECT WASTE RECEPTOR.
- G. REFER TO DETAILS FOR FURTHER REQUIREMENTS.
- H. LOCATIONS OF EXISTING PIPING AND FIXTURES ARE APPROXIMATE. VERIFY LOCATION IN FIELD.

KEYED NOTES

1. 3/4" PRESSURE RELIEF INDIRECT DRAIN FROM WATER HEATER TO MOP SINK.
2. 3" WASTE FROM EXISTING MOP SINK TO REMAIN. PROTECT DURING RENOVATION.
3. EXISTING FLOOR SINK SERVING EXISTING 3 COMPARTMENT SINK TO REMAIN. PROTECT DURING RENOVATION.
4. DISCHARGE FROM EXISTING DISHWASHER TO REMAIN. PROTECT DURING RENOVATION.
5. 3/4" I.D. F.P.T. FROM DRAIN ON ICE MACHINE TO INDIRECT DRAIN AT FLOOR SINK.
6. 5/8" DRAIN HOSE TO INDIRECT DRAIN RISER. SEE DETAIL ON SHEET P501.
7. 1" INDIRECT INSULATED DRAIN LINE FROM ICE BIN DROP TO FLOOR SINK.
8. 1-1/2" INDIRECT DRAIN FROM SINK TO FLOOR SINK.
9. 3/4" INDIRECT DRAIN FROM WATER STATION TO DRAIN BOARD TO FLOOR SINK.
10. 3" WASTE FROM FLOOR SINK.
11. 2" WASTE FROM SINK.
12. FLOOR CLEAN OUT MATCH TO DRAIN IN LINE SIZE.
13. 1-1/2" INDIRECT DRAIN FROM PITCHER RINSER TO FLOOR SINK.
14. 3/4" INDIRECT DRAIN FROM WATER EQUIPMENT TO MOP SINK.
15. 2" VENT PIPE.
16. CONNECT TO EXISTING GREASE WASTE BUILDING DRAIN. REFER TO WALL CLEANOUT DETAIL FOR MORE INFORMATION.
17. WALL CLEAN OUT TO MATCH WATER CLOSET DRAIN SIZE.
18. EXISTING 1250 GALLON AND 1000 GALLON GREASE INTERCEPTOR TO REMAIN. FIELD VERIFY LOCATION, SIZE AND DIRECTION OF FLOW PRIOR TO BEGINNING WORK.
19. EXISTING SANITARY LINE TO REMAIN. FIELD VERIFY SIZE, LOCATION AND DIRECTION OF FLOW PRIOR TO BEGINNING WORK.
20. CONNECT NEW VENT LINE TO EXISTING VENT THROUGH ROOF. VERIFY SIZE, LOCATION, AND CONDITION PRIOR TO BID.
21. 3/4" INDIRECT F.P.T. AND 3/8" INDIRECT DRAIN FROM CHASSIS DRAIN PAN DOWN WALL IN SURFACE MOUNTED 1-1/2" PVC STAND PIPE TO FLOOR SINK. SEE DETAIL ON SHEET P502.
22. 3/4" INDIRECT DRAIN FROM ICE DISPENSER TO FLOOR SINK. SEE DETAIL SHEET P502.
23. 1-1/2" INDIRECT DRAIN FROM COMBI OVEN TO FLOOR SINK.
24. EXISTING GRADE CLEANOUT TO REMAIN.



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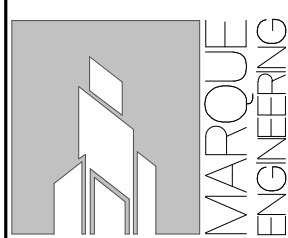
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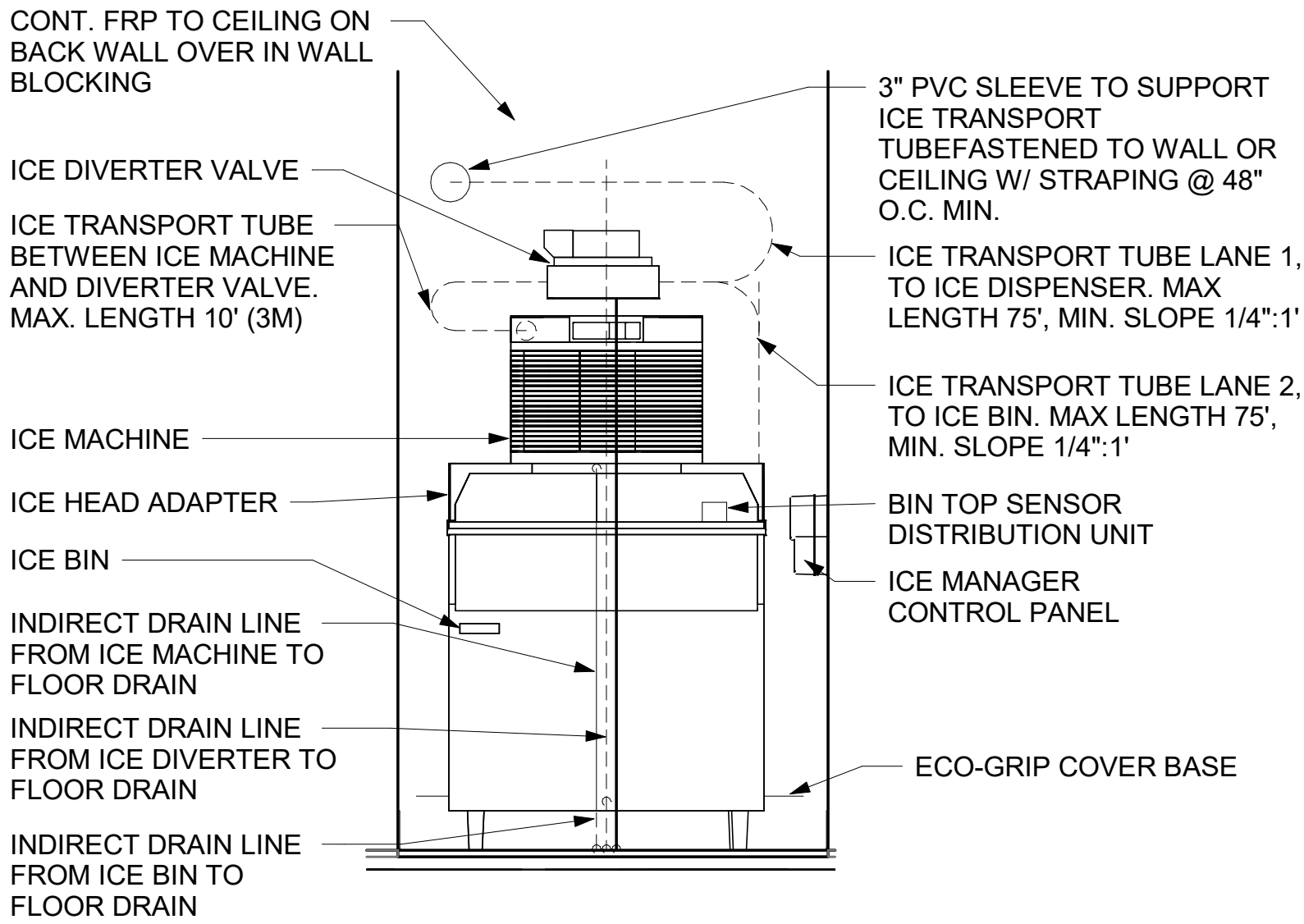
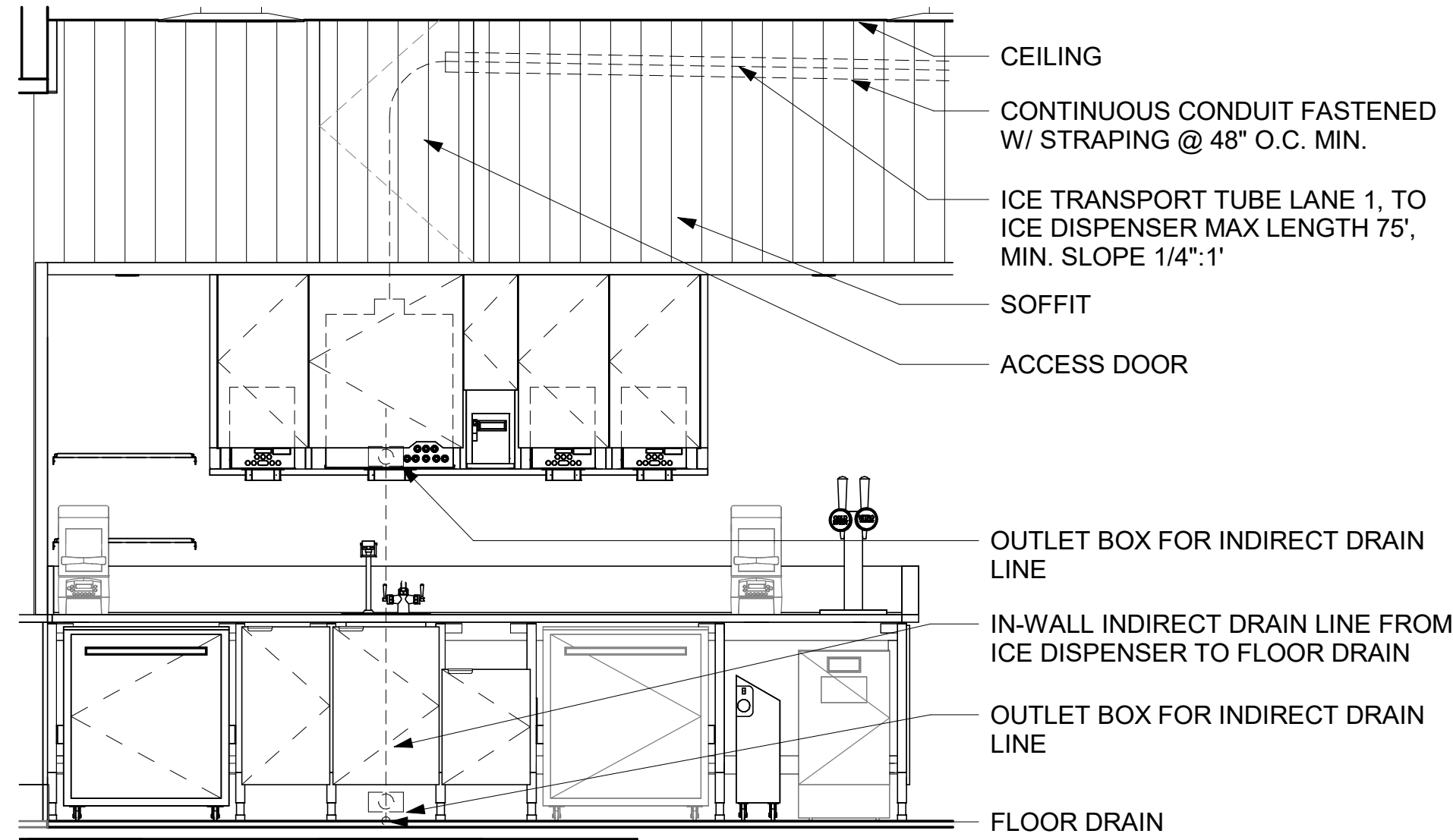
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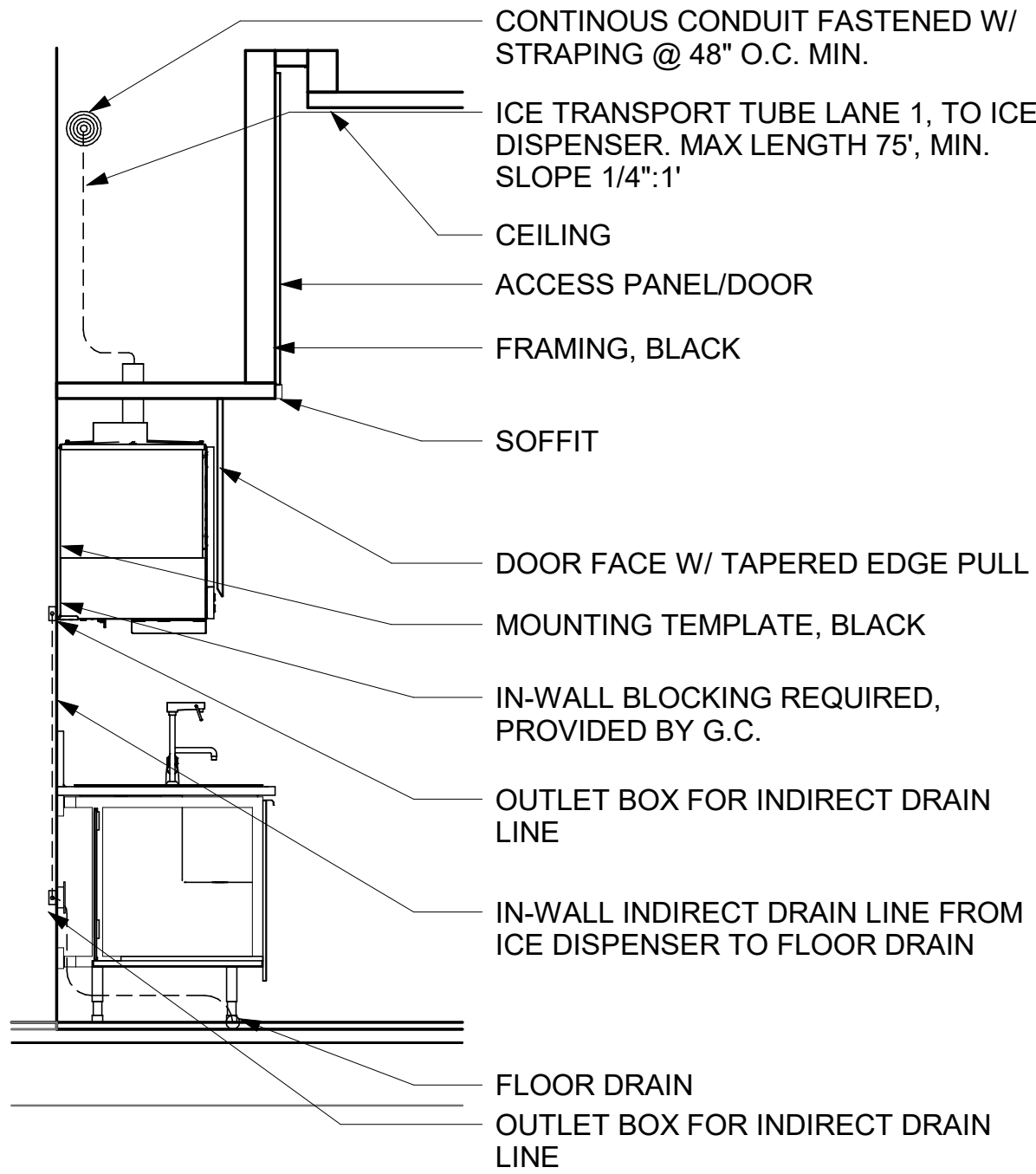
SHEET TITLE:
PLUMBING WASTE & VENT PLAN
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
P102

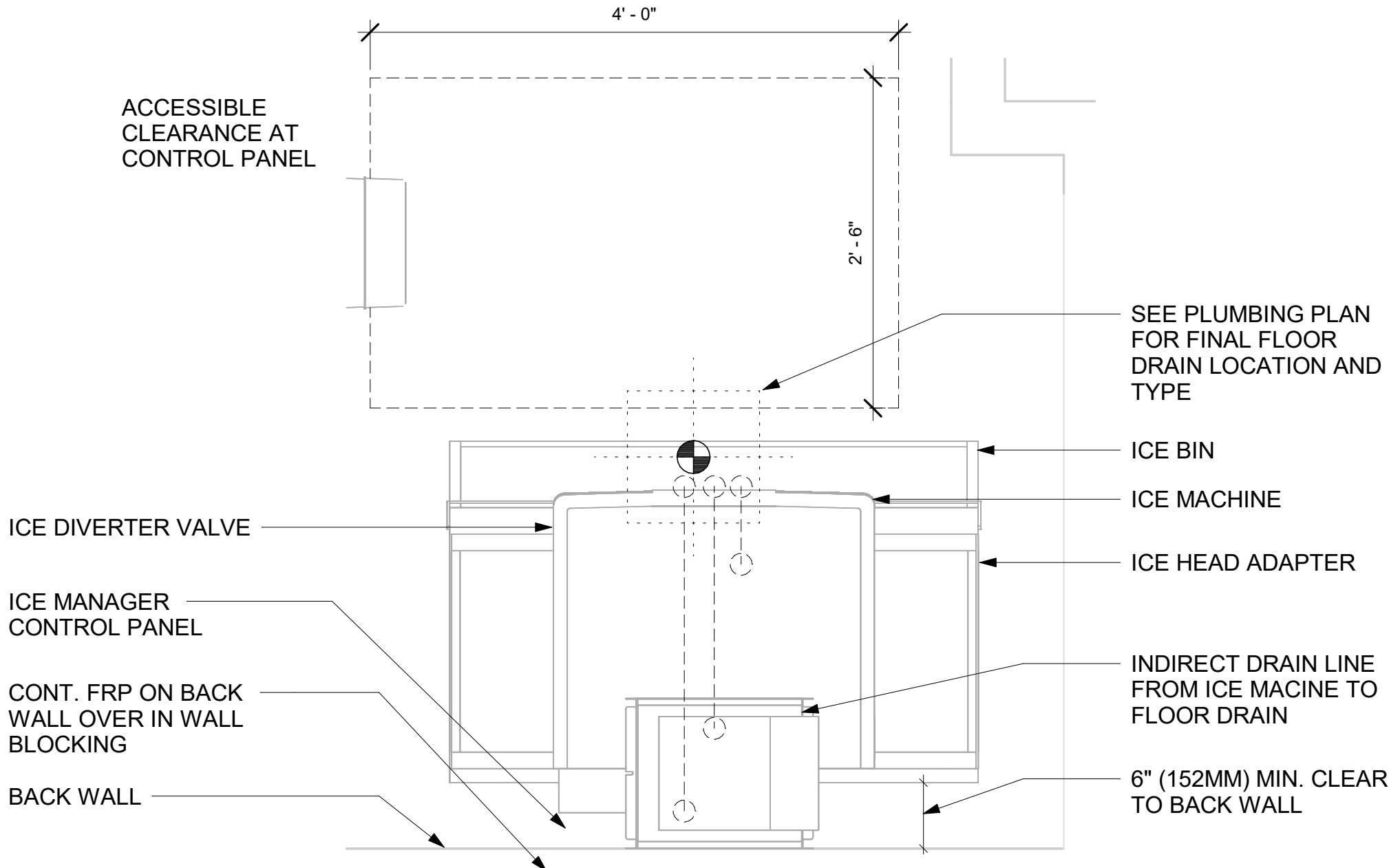


ELEVATION - PLUMBING DIAGRAM 1

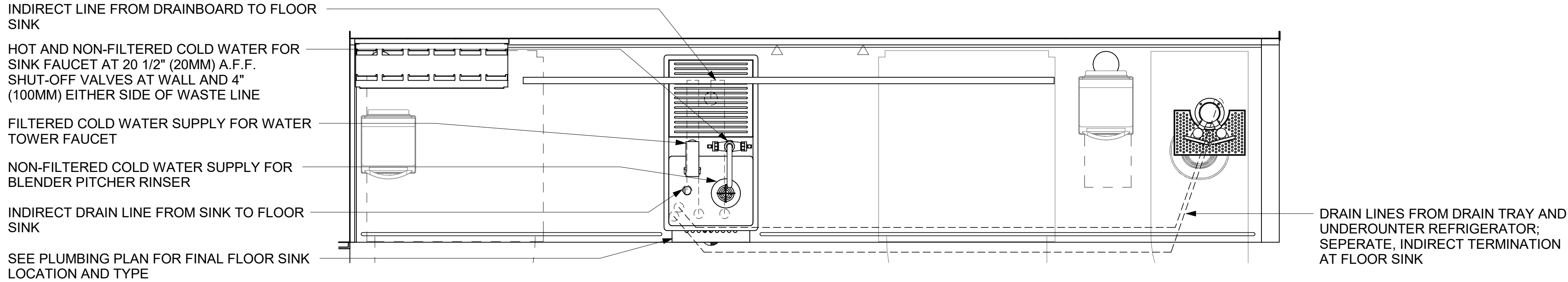
ELEVATION - PLUMBING DIAGRAM 2



SECTION A - PLUMBING DIAGRAM



ICE MACHINE WITH DIVERTER DETAIL



ICE DISPENSER DETAIL



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Revision Schedule				
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SHEET TITLE:
PLUMBING DETAILS

SCALE: As indicated

SHEET NUMBER:

P502

1 SANITARY ISOMETRIC

② WATER ISOMETRIC

WASTE AND WATER SERVICE CALCULATIONS								
EQUIPMENT	WASTE			COLD		HOT		NOTES
	COUNT	DFU	TOTAL DFU	CWFU	TOTAL CWFU	HWFU	TOTAL HWFU	
THREE COMPARTMENT...	1	-	-	2.25	2.25	2.25	2.25	INDIRECT TO FLOOR SINK
MOP SINK	1	2	2	2.25	2.25	2.25	2.25	
HAND SINK	3	1	3	0.5	1.5	0.5	1.5	
EMERGENCY FLOOR...	-	-	-	-	-	-	-	
FLOOR DRAIN	2	2	4	-	-	-	-	
FLOOR SINK	7	5	35	-	-	-	-	
ICE MACHINE	1	-	-	0.5	0.5	-	-	INDIRECT TO FLOOR SINK
KITCHEN SINK	2	-	-	3	6	3	6	INDIRECT TO FLOOR SINK
WATER CLOSET	2	4	8	5	10	-	-	
URINAL	-	4	-	5	-	-	-	
LAVATORY	2	1	2	1.5	3.0	1.5	3.0	
ESPRESSO MACHINE	2	-	-	1	2	-	-	INDIRECT TO FLOOR SINK
COFFEE BREWER	1	-	-	1	1	-	-	
WAREWASHER	1	-	-	6	6	-	-	INDIRECT TO FLOOR SINK
COMBI OVEN	1	-	-	1	1	-	-	INDIRECT TO FLOOR SINK
PITHCER RINSER	2	-	-	3	6	-	-	INDIRECT TO FLOOR SINK
TOTAL			54		41.50		15.00	



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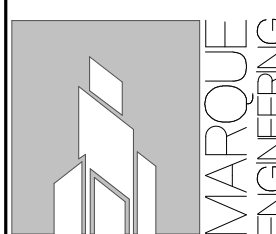
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PLUMBING ISOMETRICS

SCALE

SHEET NUMBER

P601

ABBREVIATIONS

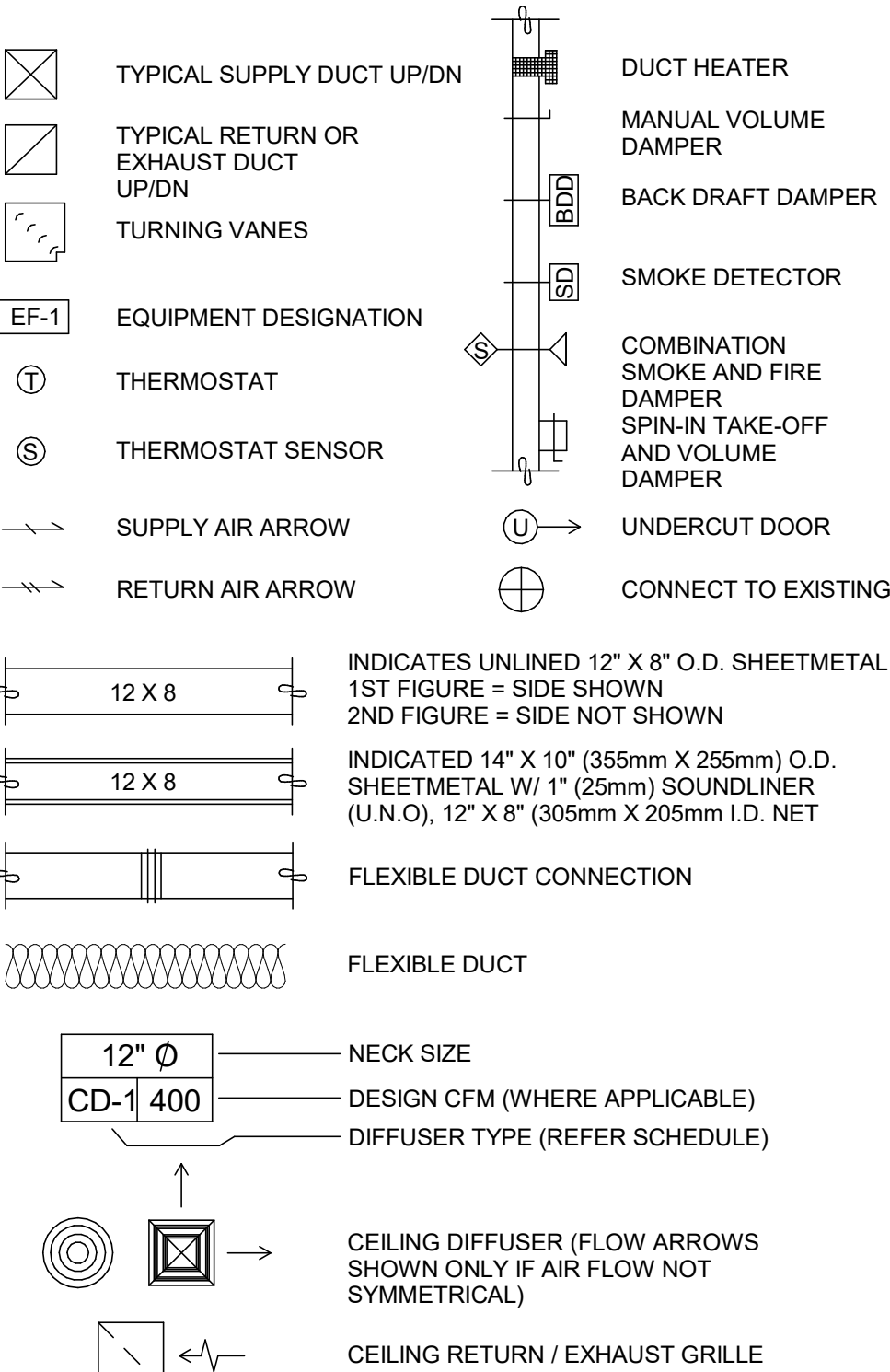
AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CO2	CARBON DIOXIDE
CD	CEILING DIFFUSER
CLG	CEILING
CONST	CONSTRUCTION
CXA	COMMISSIONING AGENT
DEG	DEGREES
DM	STARBUCKS DESIGN MANAGER
DN	DOWN
DTL	DETAIL
DWG(S)	DRAWING(S)
EA	EACH
EC	ELECTRICAL CONTRACTOR
ECP	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, INSTALLED BY CONTRACTOR
FOIO	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
REV	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 SCOPE OF WORK SUMMARY

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORKLETTER 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 WORKLETTER 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	
	EXISTING	CONTRACTOR
HVAC UNITS, CURB AND STRUCTURAL	X	
HVAC UNIT ECONOMIZERS AND RELIEF	X	
SMOKE DETECTORS IN DUCTWORK AND INTERLOCK THERMOSTATS AND CONTROLS	X	X
EMS CONTROLS		X
MOTORIZED DAMPERS FOR BACKDRAFT	X	
EXHAUST FAN, CURB AND MOTORIZED DAMPER	X	X
AIR DEVICES		X
DUCTWORK 12" OR LARGER		X
DUCTWORK 10" OR SMALLER		X
DAMPERS FOR CONNECTIONS		X
GAS SERVICE AND METER	N/A	N/A
GAS PIPING TO SPACE	N/A	N/A
GAS PIPING TO HOT WATER TANK	N/A	N/A
GAS PIPING TO HVAC UNITS	N/A	N/A
LOUVERS FOR INTAKES, EXHAUST AND PRESSURE RELIEF	N/A	N/A

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)

HVAC EQUIPMENT AND MATERIALS

FILTERS

IF OPERATING HVAC DURING CONSTRUCTION, PROVIDE THREE (3) SETS OF 2" (51MM) MERV6 PLEATED 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 WORK 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, DOV, 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. MECHANICAL CONTRACTOR TO INSTALL ONE PERMANENT THERMOSTAT AND REMOTE SENSOR PER HVAC UNIT, AS PROVIDED BY VENSTAR. LOCATE AND MOUNT THERMOSTAT(S) AND SENSOR(S) PER THE DRAWINGS. INSTALL THERMOSTAT IDENTIFICATION LABELS PER VENSTAR SPECIFICATIONS.

MECHANICAL CONTRACTOR TO COMPLETE FINAL CONNECTIONS FROM SURVEYOR DATA CONCENTRATOR TO STORE ROUTER PRIOR TO CONTACTING VENSTAR (818-812-9812). VENSTAR TO PROGRAM THE HVAC AND/OR LIGHTING CONTROLS WITH STANDARD STARBUCKS SETTINGS. FOR ASSISTANCE WITH OR TROUBLESHOOTING OF THE SURVEYOR CONTROLS, CONTACT VENSTAR.

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.

FOR CONSTRUCTION



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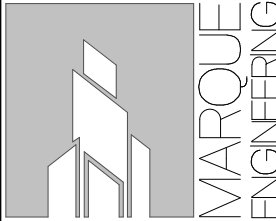
STARBUCKS®
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THESE DRAWINGS AND THE PROJECT MANUAL ARE CONFIDENTIAL AND SHALL REMAIN THE SOLE PROPERTY OF STARBUCKS CORPORATION, WHICH IS THE OWNER OF THE COPYRIGHT IN THIS WORK. THEY SHALL NOT BE REPRODUCED IN WHOLE OR IN PART, SHARED WITH THIRD PARTIES OR USED IN ANY MANNER ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT WITHOUT THE PRIOR WRITTEN CONSENT OF STARBUCKS CORPORATION. THESE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO EXPRESS DESIGN INTENT FOR A PROTOTYPICAL STARBUCKS STORE (WHICH IS SUBJECT TO CHANGE AT ANYTIME) AND DO NOT REFLECT ACTUAL SITE CONDITIONS. NEITHER PARTY SHALL HAVE ANY OBLIGATION NOR LIABILITY TO THE OTHER (EXCEPT STATED ABOVE) UNTIL A WRITTEN AGREEMENT IS FULLY EXECUTED BY BOTH PARTIES.

STARBUCKS TEMPLATE VERSION: i2023-05-01

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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907

PROJECT #: 29526-099

ISSUE DATE: 03/01/2024

DESIGN MANAGER: MARTIN PEREZ

PRODUCTION DESIGNER: ANDY MCLOUD

CHECKED BY: EVAN DUFFY

Revision Schedule

Rev	Date	By	Description

SHEET TITLE:
MECHANICAL NOTES

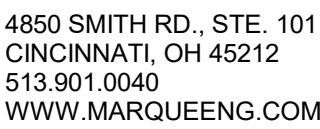
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
M001

1 HVAC PLAN

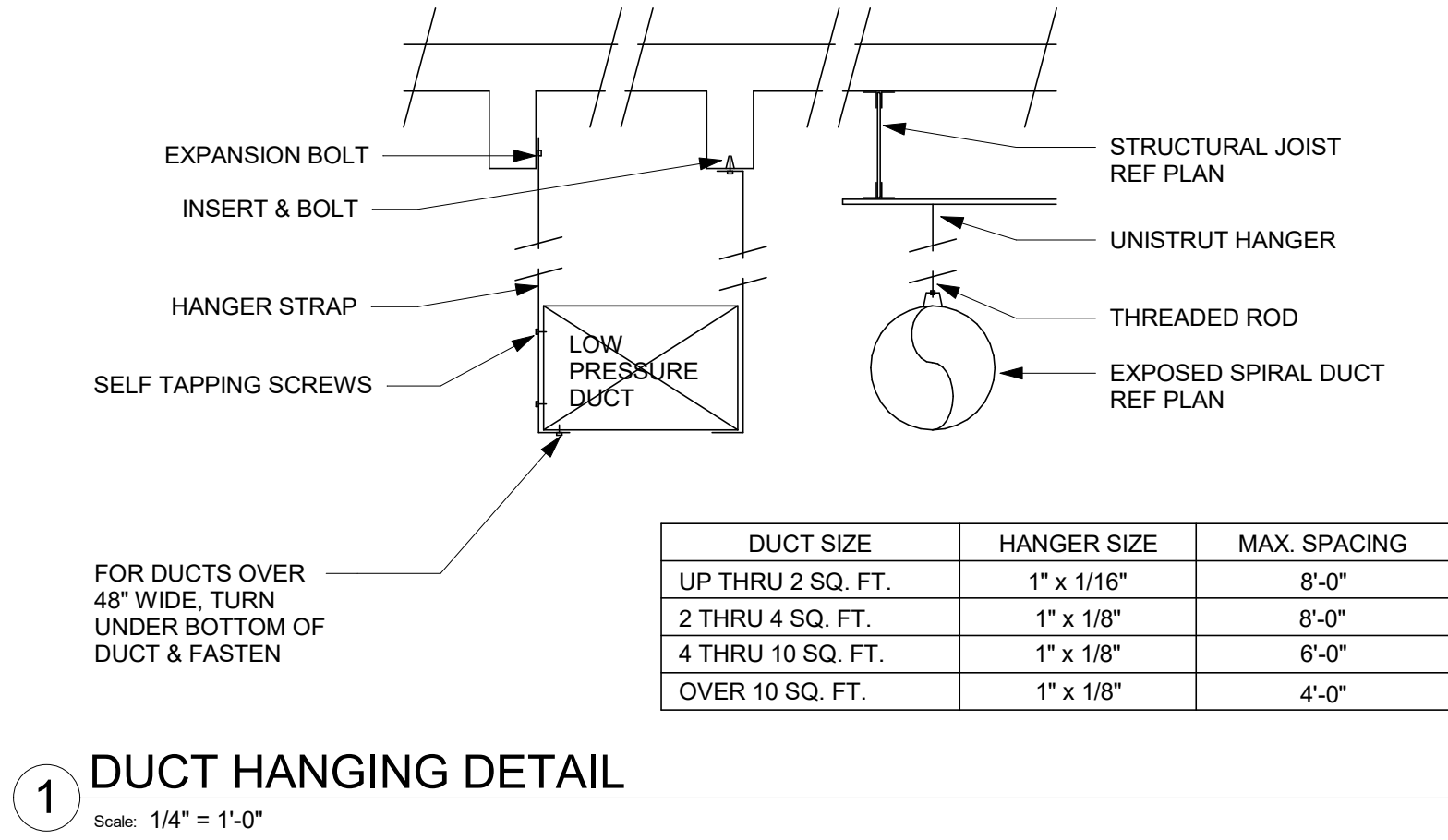


1. EXISTING ROOFTOP AC UNIT ON ROOF TO REMAIN AND BE REUSED. CLEAN AND ADJUST AS REQUIRED. REPLACE FILTERS PRIOR TO ANY AIR BALANCE AND AFTER FINAL SLORE CLEANING.
2. EXISTING SMOKE DETECTOR FOR ROOFTOP UNIT TO REMAIN AND BE REUSED. CLEAN AND ADJUST AS REQUIRED. FIELD VERIFY ALL REQUIREMENTS.
3. EXISTING DUCTWORK FOR ROOFTOP UNIT TO REMAIN AND BE REUSED. FIELD VERIFY EXISTING ROUTING. PROVIDE NEW DUCT TAPS AS REQUIRED FOR NEW LAYOUT. ANY EXISTING BRANCH TAP NOT BEING REUSED SHALL BE CAPPED AND SEALED AIR TIGHT.
4. COORDINATE WITH G.C. AND OWNER FOR THE PAINTING OF THE DUCTUSER TO MATCH COLOR OF CEILING. FIELD VERIFY ALL REQUIREMENTS.
5. REMOVE DUCTWORK AND AIR DEVICES BACK TO THIS POINT AND CAP AND SEAL. FIELD VERIFY EXISTING ROUTING AND ALL REQUIREMENTS.
6. EXISTING T-STAT NEXT TO MANAGERS DESK TO REMAIN. CLEAN AND ADJUST AS REQUIRED. EXTEND CONTROL WIRE AS REQUIRED FOR NEW LOCATION. FIELD VERIFY LOCATION AND ALL REQUIREMENTS.
7. EXISTING REMOTE SENSOR TO REMAIN. CLEAN AND ADJUST AS REQUIRED. FIELD VERIFY EXISTING LOCATION AND ALL REQUIREMENTS.
8. REPLACE EXISTING EXHAUST FAN WITH NEW EXHAUST FAN IN SAME LOCATION. MOUNT EXISTING FAN CURB. FIELD VERIFY LOCATION AND ALL REQUIREMENTS.
9. EXISTING AIR CURTAIN TO REMAIN. CLEAN AND SERVICE AIR CURTAIN TO ASSURE IT IS OPERATING PROPERLY. FIELD VERIFY LOCATION AND ALL REQUIREMENTS.
10. AIR DEVICE TO REMAIN AND BE REUSED. CLEAN AIR DEVICE AS REQUIRED. BALANCE AIR DEVICE TO MATCH CFM SHOWN ON PLAN.



PROJECT ADDRESS:
1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703

M101



EXISTING ROOFTOP AC UNIT SCHEDULE															
TAG	MANUFACTURE R	MODEL	TOTAL COOLING (TONS)	SENSIBLE COOLING (MBTUH)	SUPPLY FLOW CFM	OA CFM	ELEC HEAT KW	ESP IN. W.C.	HP	EER	VOLTAGE	PHASE	MCA	MOCP	REMARKS
(E)RTU-1	TRANE	THC092	7.5	67.5	3000	180			1.0	11.2	208	3	63.2	70	1, 2
(E)RTU-2	TRANE	THC072	6.0	54.5	2400	580			1.0	11.2	208	3	60.4	70	1, 2

REMARKS:
1. ALL HVAC EQUIPMENT TO BE FIELD LABELED TO IDENTIFY WHICH AREAS OF THE BUILDING THEY SERVE.
2. EXISTING RTU TO REMAIN. MECHANICAL CONTRACTOR TO SERVICE UNIT TO INSURE IT IS OPERATING PROPERLY, REPLACE ALL FILTERS, AND REFURBISH TO LIKE NEW CONDITION.


EXHAUST FAN SCHEDULE												
TAG	TYPE	SERVES	MANUFACTURER	MODEL	PERFORMANCE			ELECTRICAL			WEIGHT	NOTES
					HP	CFM	ESP (in w.g.)	VOLTAGE	PHASE	MCA		
EF-1	ROOF	RESTROOMS/KITCHEN	GREENHECK	G-095-VG	1/6	675	0.5	120	1	3.5	-	-

GRILLE, REGISTER, AND DIFFUSER SCHEDULE		
TAG	TITUS MODEL NO. OR AS NOTED	NOTES
CD-1	MODEL TDC, LAY-IN, 24"x24", 4-WAY	1
CD-2	MODEL TDC, SURFACE, 12"x12", 4-WAY	1
RG-1	MODEL 350RL, LAY-IN, 24"x24"	1
EG-1	MODEL 350RL, SURFACE, 10"x10"	1

NOTES:
1. COORDINATE MOUNTING TYPES WITH ARCHITECTURAL CEILING AND WALL TYPES, AND SEE NECK SIZES ON PLANS.

VENTILATION SCHEDULE																	
Starbucks - Apopka, FL				Table 403.3.1.1				Vbz = Az x Ra + Rp x Pz									
			Az	OCCUPANCY	Rp	Ra	Pz	PEOPLE	AREA	OA	AIR		SA		Zp =		Vot =
	ROOM #	ROOM NAME	SQFT	CATEGORY	CFM...	CFM/S...	peo...	Rp x Pz	Az x Ra	CFM	Eff	Voz=	CFM	OA	Voz /	Ev	Voz /
								CFM	CFM	Vbz	Ez	Vb...	Vpz	.	Vpz		
															6%		
	100	Bev Prep	489	Kitchen	7.5	0.12	3	23	59	81	0.8	101	3000	180	0.03	1.00	101
		RTU-1	489				3					101	3000	180			101
															24%		
	103	Dining Room	357	Dining Rooms	7.5	0.18	29	218	64	282	0.8	352	1660	398	0.21	0.90	391
	109	Managers Office	122	Office	5	0.06	1	5	7	12	0.8	15	125	30	0.12	0.90	17
	110	Mens	54	Restroom	0	0	0	0	0	0	0.8	0	70	17	0.00	0.90	0
	113	Womens	53	Restroom	0	0	0	0	0	0	0.8	0	70	17	0.00	0.90	0
	114	Storage	38	Storage	0	0.12	0	0	5	5	0.8	6	50	12	0.11	0.90	6
	116	Restroom Corridor	50	Corridor	0	0.06	0	0	3	3	0.8	4	50	12	0.08	0.90	4
	117	Workroom	278	Storage	0	0.12	1	0	33	33	0.8	42	375	90	0.11	0.90	46
		RTU-2	952				31					419	2400	580			465
REMARKS																	
1. OUTSIDE AIR BASED ON CODE OCCUPANCY LISTED ON SHEET G-001																	
2. SET OUTSIDE AIR AS CALLED OUT ON THE RTU SCHEDULE																	

ENERGY MANAGEMENT SYSTEM (EMS) DEVICES		
DESCRIPTION	RESPONSIBILITY	COMMENTS
VENSTAR DC400, DATA CONCENTRATOR	SB-GC	LOCATE AT MANAGER'S WORK STATION. LOCATION SHOWN ON SHEET E-501, DETAIL 2.
VENSTAR ECP400, EQUIPMENT CONTROL PACK	SB-GC	LOCATE AT EACH HVAC UNIT. LOCATION OF HVAC UNITS SHOWN ON SHEET M-101.
VENSTAR CT414, COMMUNICATING THERMOSTAT	SB-GC	LOCATE BY MANAGER'S WORK STATION AS SHOWN ON M-101 AND E-103. COORDINATE LOCATION WITH STARBUCKS' EQUIPMENT.
VENSTAR RS410, WALL MOUNT REMOTE TEMPERATURE SENSOR	SB-GC	LOCATE AS SHOWN ON M-101, ONE PER HVAC UNIT. COORDINATE LOCATION WITH STARBUCKS' ART, EQUIP.; PROJECT MANAGER.
VENSTAR RS420, OPTIONAL NARROW DROP DOWN SENSOR	SB-GC	OPTIONAL SENSOR FOR WORKROOM. USE AS LAST RESORT ONLY IF NO SPACE EXISTS FOR WALL MOUNT TEMPERATURE SENSOR.
VENSTAR OTS400, OUTDOOR TEMPERATURE SENSOR	SB-GC	LOCATE IN OUTSIDE AIR DUCT OF AHU-1.
VENSTAR SP400, SENSOR PAC	SB-GC	LOCATE COMPONENTS (AIRFLOW & TEMP SENSORS) PER SP400 SENSOR PAC INSTALLATION INSTRUCTIONS.
NOTES: 1. SURVEYOR EMERGY MANAGEMENT SYSTEM HARDWARE IS SUPPLIED BY STARBUCKS. 2. DRAWING FOR GENERAL INFORMATION, DESIGN INTENT, AND COORDINATION ONLY.		
ELECTRICAL / MECHANICAL COORDINATION NOTES: PROVIDE AND COORDINATE LINE VOLTAGE WIRING, LINE VOLTAGE CONTROL AND INTERLOCK WIRING FOR MECHANICAL SYSTEMS, AND LOW VOLTAGE CONTROL WIRING. FURNISH WIRING DIAGRAMS TO THE ELECTRICIAN AS REQUIRED FOR PROPER EQUIPMENT HOOKUP. COORDINATE WITH THE ELECTRICIAN THE ACTUAL WIRE SIZING AMPS FOR MECHANICAL EQUIPMENT (FROM THE EQUIPMENT NAMEPLATE) TO ENSURE PROPER INSTALLATION.		



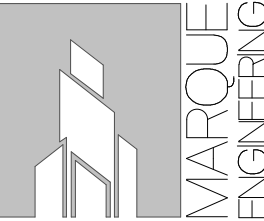
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STARBUCKS TEMPLATE VERSION: i2023-05-01

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FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
MECHANICAL SCHEDULES & DETAILS
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
M501

ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
APPROX	APPROXIMATE
BLDG	BUILDING
CKT	CIRCUIT
CLG	CEILING
CM	STARBUCKS CONSTRUCTION MANAGER
CONST	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	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	HR
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
MDP	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

ELECTRICAL SCOPE OF WORK SUMMARY

THE FOLLOWING SCOPE OF WORK IS BASED ON THE LANDLORD'S WORKLETTER 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 WORKLETTER 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	
	EXISTING	STARBUCKS
MAIN BUILDING SERVICE AND POWER METER	X	
ELECTRICAL PANELS AND FEEDERS	X	
TEMPORARY POWER	N/A	N/A
ELECTRICAL PANEL BREAKERS		NEW
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, DEMARC & (2') CONDUITS TO STARBUCKS SPACE	X	
DT WINDOW POWER	X	
DT WINDOW EXTERIOR LIGHTS (2 EACH)	X	
FIRE ALARM SYSTEM	X	

ELECTRICAL SYMBOL LEGEND

①	JUNCTION BOX	⌚	RECEPTACLE: DUPLEX
⚡	SWITCH	⚡	RECEPTACLE: QUAD
⚡ ₃	THREE-WAY SWITCH	⚡	RECEPTACLE: HIGH VOLTAGE
⚡ _M	MOTION (OCCUPANCY) SENSOR SWITCH	⌚	RECEPTACLE: FLOOR DUPLEX
Ⓚ	SWITCHBACK	⏏	GROUNDING ELECTRODE CONNECTION
▼	TELEPHONE	NL	NIGHTLIGHTING 24HR/DAY
①	THERMOSTAT	Ⓟ	PHOTOELECTRIC CELL
Ⓢ	THERMOSTAT SENSOR	Ⓢ	SPEAKER
⌚	DIMMER SWITCH	📶	WIFI ACCESS POINT
▽	RECEPTACLE: DATA	📷	360 CAMERA
⏏	RACEWAY CONCEALED IN CEILING OR WALL. HASH MARKS INDICATE NUMBER OF WIRES. #12 AWG WIRE UNLESS OTHERWISE NOTED. TWO WIRES PLUS GROUND IF NO HASH MARKS SHOWN. LONG HASH MARK DENOTES NEUTRAL. GROUND WIRE NOT SHOWN.	CO2	CARBON DIOXIDE SENSOR
		CO	CARBON MONOXIDE SENSOR

FIRE ALARM SYSTEM NOTES

IF STARBUCKS IS REQUIRED TO PROVIDE A FIRE ALARM AND/OR FIRE ALARM MONITORING AND/OR PHONE LINES FOR A FIRE ALARM, AS SPECIFIED IN THE LEASE AGREEMENT, THE CONTRACTOR IS TO NOTIFY GNOVC IMMEDIATELY THAT FIRE ALARM LINES ARE NEEDED. STARBUCKS PREFERRED FIRE ALARM SERVICE PROVIDER, STANLEY, IS TO BE CONTACTED BY THE CONSTRUCTION MANAGER TO INSTALL FIRE ALARM PANEL AND/OR MONITORING SERVICE AS REQUIRED.

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.

ENERGY MANAGEMENT SYSTEM (EMS)

THE GENERAL CONTRACTOR SHALL INSTALL SURVEYOR 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.

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, HVAC SYSTEMS, ROOFTOP UNITS, EXHAUST FANS, HVAC CONTROLS, LIGHTING CONTROLS AND AIR CURTAINS.

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 INSTALLED 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 PROJECT MANUAL. 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.

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 CONDUIT, DOCUMENT, SUPPORT AND SCHEDULE THIS TESTING AS DIRECTED BY STARBUCKS CXA.

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.

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 GROUND WIRE, IF REQUIRED BY TELEPHONE COMPANY.

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

POS \ DATA LINE NOTES

STARBUCKS CONTRACTS DIRECTLY WITH THE DATA CABLING VENDOR TO SUPPLY AND INSTALL CATEGORY 5e (Cat5e) LAN CABLE AND CONNECTORS FOR 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/MANAGER'S 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, GLOVER, 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.

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.

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 DIMENSIONINGS 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 ("CAFE", "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 NEEDED. DO NOT MOUNT RECEPTACLES/SWITCHES IN LOCATIONS THAT WOULD CONFLICT WITH MIRRORS, SEAMS OF WALLS, WAINSCOTS, TILE TRANSITIONS, ETC...

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, UL, 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 AS 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.

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.



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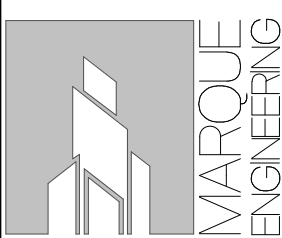
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ELECTRICAL NOTES

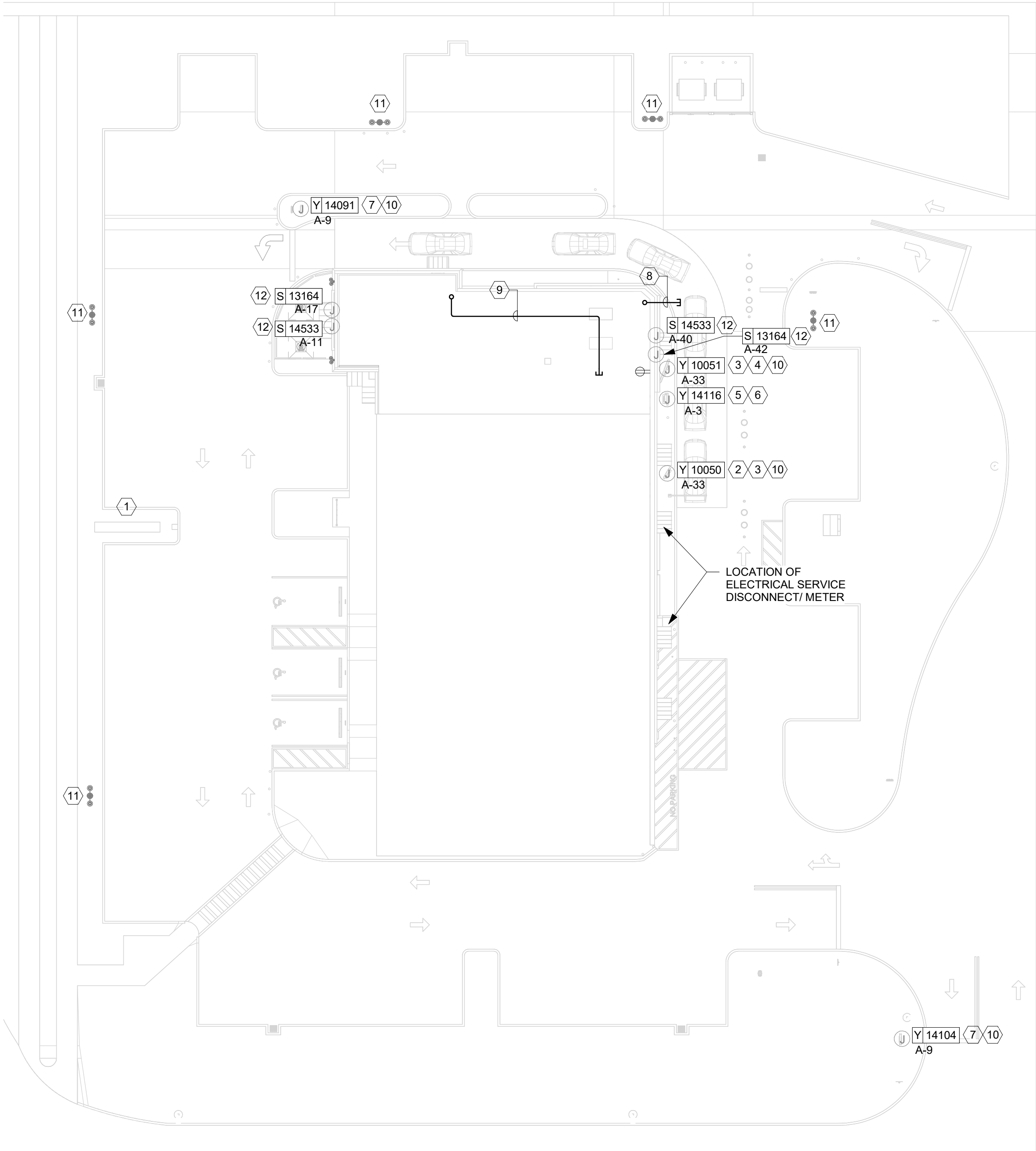
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SHEET NUMBER:
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EXTERIOR SIGNAGE SCHEDULE "S"								
DESIGN ID	QTY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLTS	PHASE	AMPS	WATTS
EXTERIOR SIGN								
14533	2	SIGN - DRIVE THRU ILLUMINATED ARROW SERIES FLUSH MOUNTED - RH - 62IN 1575MM	EXISTING	EXISTING	120 V	1	0.60 A	67 W
SIGNAGE - DISK								
13164	2	SIGN - DISK SF ILLUMINATED FLUSH MOUNTED EVOLVED - 60IN 1525MM	EXISTING	EXISTING	120 V	1	0.60 A	67 W
SIGNAGE - DRIVE THRU								
14091	1	EXIT/THANK YOU SIGN			120 V	1	0.85 A	102 W
14104	1	DT DIRECTIONAL SIGN			120 V	1	0.85 A	102 W

ELECTRICAL SITE SCHEDULE "Y"								
DESIGN ID	QTY	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	VOLTS	PHASE	AMPS	WATTS
EXTERIOR MENU								
10050	1	MENU BOARD - DT PRE MENU FREESTANDING	EXISTING	EXISTING	120 V	1	0.50 A	120 W
10051	1	MENU BOARD - DT 3 PANEL FREESTANDING MENU BOARD	EXISTING	EXISTING	120 V	1	0.50 A	120 W
14116	1	MENU BOARD - DT DIGITAL ORDER SCREEN - FLAT BLACK MT0028	EXISTING	EXISTING	120 V	1	0.50 A	120 W



ELECTRICAL SITE PLAN

Scale: 1" = 20'-0"



KEYED NOTES

- EXISTING BUILDING MONUMENT SIGNAGE TO REMAIN. POWERED BY LANDLORD HOUSE PANEL. SHOWN FOR REFERENCE ONLY.
- MAINTAIN EXISTING POWER CONNECTION TO PRE-MENU SIGN.
- EXISTING 1" PVC CONDUIT FOR FUTURE USE TO MENU SIGN AND TO PRE-MENU SIGN TO REMAIN.
- MAINTAIN EXISTING POWER CONNECTION TO MENU SIGN.
- EXISTING (2) 1" PVC CONDUITS FROM OCS/SPEAKER POST (AKA DOS/DCB) TO DRIVE-THRU WINDOW TO REMAIN - SEE LOW-VOLTAGE CABLE NOTES.
- MAINTAIN EXISTING POWER CONNECTION TO OCS/SPEAKER POST (AKA DOS/DCB).
- MAINTAIN EXISTING POWER CONNECTION TO STARBUCKS DIRECTIONAL SIGNAGE.
- EXISTING (3) 1" PVC CONDUIT THRU FOUNDATION WALL OUT REAR OF BUILDING, CAPPED AND TERMINATED ABOVE CEILING TO REMAIN.
- EXISTING 1-1/2" CONDUIT FROM DATA RACK AT MANAGER WORKSTATION TO DRIVE-THRU BUMP TO REMAIN.
- CIRCUIT SERVING THIS DEVICE SHALL BE AUTOMATICALLY CONTROLLED. UTILIZE EXITING CONDUIT WITH PULL STRING PROVIDED BY LANDLORD. FURNISH AND INSTALL ALL WIRE, CONNECTIONS, AND CONTACTORS NECESSARY TO ENSURE A FUNCTIONAL SYSTEM (SEE LIGHTING CONTROL DIAGRAM ON E-6001).
- EXISTING POLE MOUNTED SITE AREA FIXTURE TO REMAIN. POWERED BY LANDLORD HOUSE PANEL. SHOWN FOR REFERENCE ONLY.
- MAINTAIN EXISTING ELECTRICAL FEED TO EXISTING BUILDING SIGNAGE. PROVIDE MEANS OF DISCONNECT IF NOT EXISTING. SEE ARCHITECTURAL FOR DETAILS. COORDINATE CONDUIT ROUTING WITH OTHER TRADES AND EXISTING CONDITIONS IN FIELD.

GENERAL NOTES

- REFER TO DATA DEVICE SCHEDULE FOR LOW VOLTAGE DEVICES.
- VERIFY FULL SCOPE OF WORK WITH LANDLORD WORK LETTER PRIOR TO BID. NO EXTRAS OR CHANGE ORDERS SHALL BE GIVEN FOR THE GC'S FAILURE TO FULLY UNDERSTAND THE SCOPE.
- COORDINATE ALL CONDUIT ROUTING WITH ARCHITECTURAL AND CIVIL PLANS, AND OTHER TRADES.
- SIGN LOCATIONS ON THIS PLAN ARE FOR REFERENCE ONLY. ACTUAL LOCATIONS SHALL BE DETERMINED FROM THE ARCHITECTURAL AND CIVIL PLANS, AND THE CONSTRUCTION MANAGER.
- REFER TO POWER PLAN FOR PANELBOARD LOCATIONS.
- FOR ALL SIGN / MENU LOCATIONS, VERIFY ALL ELECTRICAL REQUIREMENTS WITH MANUFACTURER PRIOR TO ROUGH-IN. PROVIDE CONDUCTORS AND OVERCURRENT PROTECTION FOR A COMPLETE INSTALLATION.



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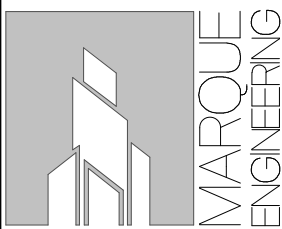
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STARBUCKS TEMPLATE VERSION: 2023-05-01

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FOR CONSTRUCTION

PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL SITE PLAN

SCALE: As indicated

SHEET NUMBER:

E004

3/11/2024 5:14:50 PM

KITCHEN EQUIPMENT SCHEDULE				
DESIGN ID	DESCRIPTION	ELECTRICAL DATA	CIRCUIT	NEMA CONFIGURATION
10075	CUP LABELLER	120 V/1-180 VA	A-2	5-15R
10075	CUP LABELLER	120 V/1-180 VA	A-2	5-15R
10075	CUP LABELLER	120 V/1-180 VA	A-2	5-15R
10075	CUP LABELLER	120 V/1-180 VA	A-2	5-15R
10110	FRIDGE REACH IN 1 DOOR RH - 29IN 735MM	120 V/1-300 VA	B-36	5-15R
10110	FRIDGE REACH IN 1 DOOR RH - 29IN 735MM	120 V/1-300 VA	B-34	5-15R
10267	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	120 V/1-480 VA	A-7	5-15R
10267	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	120 V/1-480 VA	A-4	5-15R
10267	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	120 V/1-480 VA	B-10	5-15R
10267	FRIDGE UNDERCOUNTER 1 DOOR - 27IN 685MM	120 V/1-480 VA	B-16	5-15R
10808	GRINDER DITTING KR1203	120 V/1-1560 VA	A-22	5-20R
12508	BLENDER QUIET MODEL ON COUNTER	120 V/1-1800 VA	A-13	5-20R
12508	BLENDER QUIET MODEL ON COUNTER	120 V/1-1800 VA	A-8	5-20R
12618	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	120 V/1-480 VA	A-38	5-15R
12618	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	120 V/1-480 VA	B-2	5-15R
12618	FRIDGE UNDERCOUNTER 1 DOOR WITH SHELF - 27IN 685MM	120 V/1-480 VA	B-13	5-15R
13676	FREEZER REACH IN 1 DOOR RH - 27IN 685MM	120 V/1-864 VA	B-18	5-15R
13682	FREEZER REACH IN 2 DOOR - 54IN 1370MM	120 V/1-1152 VA	B-29	5-15R
15186	DISHWASHER HOT LOW STEAM	208 V/2-3660 VA	A-39,41	14-40R
16239	FOOD CASE ZEPHYR MINI R134 54IN	208 V/2-1421 VA	A-29,31	6-15R
19742	ESPRESSO MACHINE MASTRENA 2.0	208 V/2-5800 VA	B-19,21	6-50R
19742	ESPRESSO MACHINE MASTRENA 2.0	208 V/2-5800 VA	B-15,17	6-50R
20011	FRIDGE NITRO 2 TAP	120 V/1-300 VA	B-32	5-15R
21679	NITROGEN GENERATOR ELEMENT COMPACT	120 V/1-336 VA	B-32	5-15R
22642	MARCO II INSTA HOT	120 V/1-1500 VA	A-15	5-15R
22642	MARCO II INSTA HOT	120 V/1-1500 VA	A-19	5-15R
22885	BREWER CLOVER VERTICA DOUBLE	208 V/2-8320 VA	B-22,24	14-50R
23183	ICE - MACHINE HMC1410ABT AIR COOLED	208 V/2-2288 VA	A-12,14	6-15R
23421	ICE DISPENSER	120 V/1-480 VA	A-10	5-15R
23423	ICE DIVERTER	120 V/1-180 VA	A-18	5-15R
23424	ICE DIVERTER CONTROL PANEL	120 V/1-180 VA	A-16	5-15R
23440	FOOD CASE - WARMING WALL - 1000 SQUARE	208 V/2-6000 VA	B-12,14	6-30R
23443	COMBI OVEN	208 V/3-8500 VA	B-4,6,8	15-50R
23717	STEAM VENT	208 V/2-215 VA	C-12,14	6-20R

GROUND FAULT PROTECTION NOTES

- PROVIDE GFCI PROTECTION AS REQUIRED BY NEC 210.8.
- CIRCUITS REQUIRING GFCI PROTECTION IDENTIFIED WITH * ON PANEL SCHEDULES (SEE E-601).
- ABOVE-COUNTER RECEPTACLES THAT ARE READILY ACCESSIBLE AND WITHIN REACH OF PARTNERS SHALL BE GFCI TYPE.
- BELOW-COUNTER RECEPTACLES, OR RECEPTACLES THAT ARE DIFFICULT TO REACH OR REQUIRE MOVING EQUIPMENT TO RESET, AND ARE NOT READILY ACCESSIBLE SHALL BE PROTECTED BY GFI CIRCUIT BREAKERS.
- WHERE THE AVAILABLE SHORT CIRCUIT CURRENT EXCEEDS 22,000 AMPS AT THE PANELBOARD, CONTACT CIRCUIT BREAKER MANUFACTURER AND PROVIDE GFCI TYPE CIRCUIT BREAKER THAT SERIES RATES WITH PANEL OVER CURRENT PROTECTION IF AVAILABLE.
- WHERE THE AVAILABLE SHORT CIRCUIT CURRENT EXCEEDS 22,000 AMPS AT THE PANELBOARD, AND GFCI BREAKERS ARE NOT AVAILABLE, PROVIDE DEAD-FRONT GFCIS (IN A READILY ACCESSIBLE LOCATION) TO SERVE RECEPTACLES THAT ARE NOT READILY ACCESSIBLE.

GENERAL NOTES

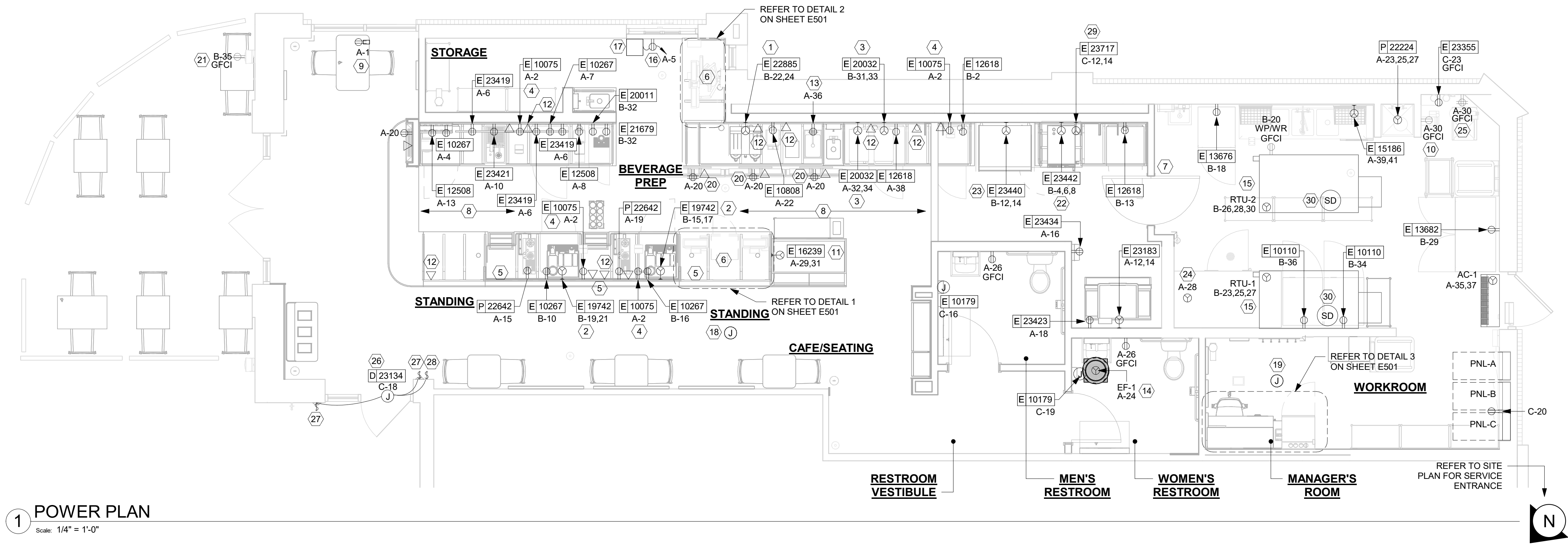
- REFER TO ELECTRICAL DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
 - THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CONFIRMING ALL VOLTAGE REQUIREMENTS ON ALL EQUIPMENT AND PROVIDING BUCK-BOOST TRANSFORMERS AS MAY BE NEEDED FOR CODE. ALL ARE NOT NECESSARILY INDICATED.
 - 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 AND AT ANY FLOOR BOXES. PROVIDE DEDICATED NEUTRAL WIRE FOR ALL THESE CIRCUITS.
 - 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 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.
- DUAL BREWER: PROVIDE NEMA 14-50R RECEPTACLE, HUBBELL HBL9450A SERIES OR EQUAL MOUNTED AT 48" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 14-50P ANGLED PLUG AND CORD, HUBBELL HBL9452C SERIES OR EQUAL.
 - RELOCATED ESPRESSO MACHINE: PROVIDE NEMA 6-40R RECEPTACLE, HUBBELL9367 SERIES OR EQUAL MOUNTED AT 30" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 6-40P ANGLED PLUG, HUBBELL HBL9368 SERIES OR EQUAL.
 - RELOCATED WARMING OVEN: PROVIDE NEMA 6-30R RECEPTACLE MOUNTED AT 26" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL.
 - RELOCATED CUP LABELER OR MOBILE ORDER PRINTER: PROVIDE RECEPTACLE AND BACKBOX FOR DATA OUTLET MOUNTED AT 28" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
 - FLOOR POWER/DATA: SEE PENETRATION PLAN FOR EXACT DIMENSIONING OR LOCATION.
 - RELOCATED POS: FURNISH AND INSTALL DOUBLE-DUPLEX MOUNTED AT 18" AFF PROVIDE DEDICATED GROUND WIRE BACK TO SERVING PANEL. INSTALL (1) J-BOX FOR DATA OUTLET AND (1) J-BOX FOR PHONE OUTLET MOUNTED AT 18" AFF. SEE DETAILS ON E-501.
 - LOCATION OF RELOCATED ALARM KEYPAD AND EMERGENCY CALL PHONE.
 - ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND (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.
 - PROVIDE "SHOW WINDOW" RECEPTACLE FLUSH MOUNTED IN WALL OR CEILING WITHIN 18" OF TOP OF WINDOW, 1 PER 12 LF OF WINDOW OR MAJOR FRACTION THEREOF (NEC 210.62).
 - EXISTING WATER FILTER SYSTEM TO REMAIN. MAINTAIN EXISTING BRANCH CIRCUIT.
 - FOOD CASE: PROVIDE NEMA 6-20R RECEPTACLE, HUBBELL HBL5462 SERIES OR EQUAL MOUNTED AT 18" AFF AND INSTALL NECESSARY CONDUIT, WIRE, AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 6-20P ANGLED PLUG, HUBBELL HBL5466C SERIES OR EQUAL.
 - DATA OUTLET FOR FUTURE USE: PROVIDE BACKBOX FOR DATA OUTLET MOUNTED AT 28" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
 - PROVIDE RECEPTACLE FOR RINSE SINK MOUNTED AT 26" AFF. COORDINATE EXACT LOCATION WITH OWNER'S REPRESENTATIVE.
 - REPLACE EXISTING EXHAUST FAN WITH NEW. EXHAUST FAN SHALL BE CONTACTOR CONTROLLED; FAN TO RUN CONTINUOUSLY DURING OCCUPIED MODE (SEE CONTROL DIAGRAM ON E-601).
 - DISCONNECT EXISTING WIRE, CONDUIT, AND BREAKER TO EXISTING ROOFTOP UNIT. PROVIDE 70A/3P BREAKER AND (4)#4 CU AWG & (1)#6 CU AWG GND. IN 1-1/4" CONDUIT TO EXISTING ROOFTOP UNIT.

KEYED NOTES

- DUAL BREWER: PROVIDE NEMA 14-50R RECEPTACLE, HUBBELL HBL9450A SERIES OR EQUAL MOUNTED AT 48" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 14-50P ANGLED PLUG AND CORD, HUBBELL HBL9452C SERIES OR EQUAL.
- RELOCATED ESPRESSO MACHINE: PROVIDE NEMA 6-40R RECEPTACLE, HUBBELL9367 SERIES OR EQUAL MOUNTED AT 30" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 6-40P ANGLED PLUG, HUBBELL HBL9368 SERIES OR EQUAL.
- RELOCATED WARMING OVEN: PROVIDE NEMA 6-30R RECEPTACLE MOUNTED AT 26" AFF AND INSTALL NECESSARY CONDUIT, WIRE AND CONNECTIONS BACK TO SERVING PANEL.
- RELOCATED CUP LABELER OR MOBILE ORDER PRINTER: PROVIDE RECEPTACLE AND BACKBOX FOR DATA OUTLET MOUNTED AT 28" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
- FLOOR POWER/DATA: SEE PENETRATION PLAN FOR EXACT DIMENSIONING OR LOCATION.
- RELOCATED POS: FURNISH AND INSTALL DOUBLE-DUPLEX MOUNTED AT 18" AFF PROVIDE DEDICATED GROUND WIRE BACK TO SERVING PANEL. INSTALL (1) J-BOX FOR DATA OUTLET AND (1) J-BOX FOR PHONE OUTLET MOUNTED AT 18" AFF. SEE DETAILS ON E-501.
- LOCATION OF RELOCATED ALARM KEYPAD AND EMERGENCY CALL PHONE.
- ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND (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.
- PROVIDE "SHOW WINDOW" RECEPTACLE FLUSH MOUNTED IN WALL OR CEILING WITHIN 18" OF TOP OF WINDOW, 1 PER 12 LF OF WINDOW OR MAJOR FRACTION THEREOF (NEC 210.62).
- EXISTING WATER FILTER SYSTEM TO REMAIN. MAINTAIN EXISTING BRANCH CIRCUIT.
- FOOD CASE: PROVIDE NEMA 6-20R RECEPTACLE, HUBBELL HBL5462 SERIES OR EQUAL MOUNTED AT 18" AFF AND INSTALL NECESSARY CONDUIT, WIRE, AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 6-20P ANGLED PLUG, HUBBELL HBL5466C SERIES OR EQUAL.
- DATA OUTLET FOR FUTURE USE: PROVIDE BACKBOX FOR DATA OUTLET MOUNTED AT 28" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
- PROVIDE RECEPTACLE FOR RINSE SINK MOUNTED AT 26" AFF. COORDINATE EXACT LOCATION WITH OWNER'S REPRESENTATIVE.
- REPLACE EXISTING EXHAUST FAN WITH NEW. EXHAUST FAN SHALL BE CONTACTOR CONTROLLED; FAN TO RUN CONTINUOUSLY DURING OCCUPIED MODE (SEE CONTROL DIAGRAM ON E-601).
- DISCONNECT EXISTING WIRE, CONDUIT, AND BREAKER TO EXISTING ROOFTOP UNIT. PROVIDE 70A/3P BREAKER AND (4)#4 CU AWG & (1)#6 CU AWG GND. IN 1-1/4" CONDUIT TO EXISTING ROOFTOP UNIT.


KEYED NOTES CONTINUED

- EXISTING DRIVE THRU WINDOW CONTROL TO REMAIN. MAINTAIN EXISTING CIRCUIT.
- EXISTING DRIVE THRU AIR CURTAIN TO REMAIN. MAINTAIN EXISTING CIRCUIT.
- PROVIDE 4-SQUARE J-BOX FOR FRONT OF HOUSE STROBE LOCATION; SEE DETAIL ON E-501.
- PROVIDE 4-SQUARE J-BOX FOR BACK OF HOUSE STROBE LOCATION; FIELD VERIFY EXACT LOCATION.
- PROVIDE RECEPTACLE AND DATA OUTLET CENTERED HORIZONTALLY BEHIND MENU BOARD FOR FUTURE DIGITAL MENU BOARD. PROVIDE BACKBOX FOR DATA OUTLET. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END. SEE INTERIOR ELEVATIONS FOR MENU BOARD LOCATIONS.
- EXISTING RECEPTACLE TO REMAIN. MAINTAIN EXISTING CIRCUIT. VERIFY EXACT LOCATION AND CIRCUIT IN FIELD.
- COMBINATION OVEN: PROVIDE NEMA 15-50R RECEPTACLE, HUBBELL HBL8450A SERIES OR EQUAL MOUNTED AT 18" AFF AND INSTALL NECESSARY CONDUIT, WIRE, AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 15-50P ANGLED PLUG, HUBBELL HBL8451C SERIES OR EQUAL.
- WARMING WALL: PROVIDE NEMA 6-30R RECEPTACLE, HUBBELL HBL9330 SERIES OR EQUAL MOUNTED AT 18" AFF AND INSTALL NECESSARY CONDUIT, WIRE, AND CONNECTIONS BACK TO SERVING PANEL. PROVIDE NEMA 6-30P ANGLED PLUG, HUBBELL HBL9331 SERIES OR EQUAL.
- MAINTAIN EXISTING ELECTRICAL CONNECTION TO WALK-IN COOLER.
- EXISTING 20A, 120V, GFCI TYPE RECEPTACLE FOR HOT WATER RECIRCULATION PUMP, AQUASTAT AND TIMER. COORDINATE EXACT LOCATION WITH OWNER'S REPRESENTATIVE.
- PROVIDE FINAL CONNECTION TO DOOR OPERATOR. REFER TO ARCHITECTURAL PLANS FOR MODEL, MANUFACTURER, AND EXACT MOUNTING HEIGHT. REFER TO MANUFACTURER DOCUMENTATION FOR ALL REQUIREMENTS TO ENSURE A FULLY OPERATING SYSTEM.
- LOCATION OF DOOR PUSH BUTTON. REFER TO ARCHITECTURAL PLANS FOR MODEL, MANUFACTURER, AND EXACT MOUNTING HEIGHT. REFER TO MANUFACTURER DOCUMENTATION FOR ALL REQUIREMENTS TO ENSURE A FULLY OPERATING SYSTEM.
- LOCATION OF DOOR KEYSWITCH. REFER TO ARCHITECTURAL PLANS FOR MODEL, MANUFACTURER, AND EXACT MOUNTING HEIGHT. REFER TO MANUFACTURER DOCUMENTATION FOR ALL REQUIREMENTS TO ENSURE A FULLY OPERATING SYSTEM.
- STEAM VENT: PROVIDE NEMA 6-20R RECEPTACLE, HUBBELL HBL5462 SERIES OR EQUAL AND INSTALL NECESSARY CONDUIT, WIRE, AND CONNECTIONS BACK TO SERVING PANEL.
- EXISTING SMOKE DETECTOR FOR ROOFTOP UNIT TO REMAIN AND BE REUSED.



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

FOR CONSTRUCTION



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STARBUCKS TEMPLATE VERSION: i2023-05-01

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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
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APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
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CHECKED BY: EVAN DUFFY

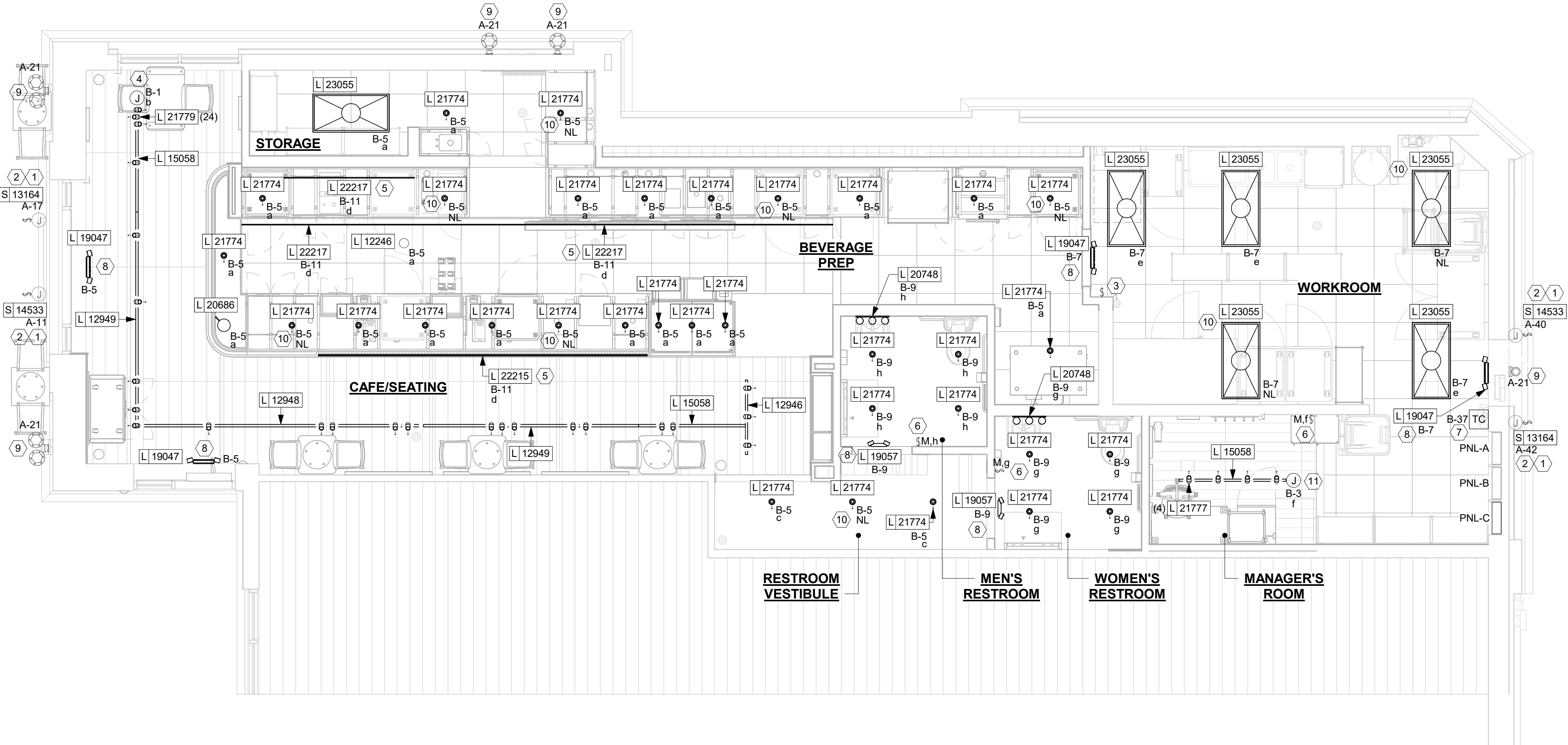
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL DESIGN PLAN
SCALE: 1/4" = 1'-0"

SHEET NUMBER:
E101

1 LIGHTING PLAN

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



LIGHTING FIXTURE SCHEDULE - "L"

DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	Manufacturer	Model	LAMP	MAX WATTS	COMMENTS
EXIT									
19047	4	LED EXIT SIGN WITH EMERGENCY LIGHT - BLACK AND GREEN	SB	GC	NAVILITE	#NXPCL3GBL	INTEGRAL LED	5 VA	
19057	2	LED EMERGENCY LIGHT DOUBLE - BLACK	SB	GC	NAVILITE	#N1BLHO	INTEGRAL LED	5 VA	
PENDANT									
20686	1	PENDANT - FLOS IC SMALL - BRASS	SB	GC	FLOS	FLOS - FU317559	(1) 5W T6 G9	75 VA	DOLAN HOSPITALITY
RECESSED CAN									
21774	33	CAN - LED ADJUSTABLE RECESSED - 3IN 75MM - BLACK - 700LM FLOOD	SB	GC	LEDRA	#NU3-RA-SW-10LM9W-27K-90CRI-D60-120-DIM10-NC-WH-WH	INTEGRAL LED	9 VA	WITH DIMMER. PROVIDE EM7 OPTION FOR EMERGENCY LIGHTS
SCONCE									
20748	2	SCONCE - KUZCO PLUTO TRIPLE - CHROME	SB	GC	KUZCO	#VL47321	INTEGRAL LED	17 VA	
STRIP									
22215	1	STRIP - LED TAPE IN HOUSING - VARIABLE LENGTH - BLACK - 350LM PER FT - 4 W/FT	SB	GC	OPTIC ARTS	FLEXSTP 20 27 24 40 C2 XX	INTEGRAL LED	151 VA	FIELD TRIMMABLE TO 0.9IN LENGTHS (V.I.F) LENGTH REQUIRED (1) 24'-0" (1) 7' -10"
22217	3	STRIP - LED TAPE - VARIABLE LENGTH - 350LM PER FT	SB	GC	OPTIC ARTS	LL91STP MO 27K SL/NC SL/NC XX	INTEGRAL LED	70 VA	FIELD TRIMMABLE TO 0.9 IN LENGTHS (V.I.F); LENGTH REQUIRED: (1) 24' - 0" (1) 7' - 0 1/2" (1) 6' - 10"
TRACK									
12946	1	TRACK - WITH CONNECTORS - 4FT 122CM - BLACK - 1 CIRCUIT	SB	GC	JUNO	R4BL END FEED CONN: JUNO R38BL MINI CONNECTOR: JUNO R23BL ADJUSTABLE CONN: JUNO R20BL		0 VA	
12948	1	TRACK - WITH CONNECTORS - 16FT 488CM - BLACK - 1 CIRCUIT	SB	GC	JUNO	(4) R4BL END FEED CONN: (1) JUNO R38BL MINI CONNECTOR: (3) JUNO R23BL ADJUSTABLE CONN: (1) JUNO R20BL		0 VA	
12949	2	TRACK - WITH CONNECTORS - 12FT 365CM - BLACK - 1 CIRCUIT	SB	GC	JUNO			0 VA	
15058	3	TRACK - WITH CONNECTORS - 6FT 183CM - BLACK - 1 CIRCUIT	SB	GC	JUNO			0 VA	
21777	4	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM SPOT	SB	GC	LEDRA	#350440-13LM-30K-90CRI-20DEG-120-ELV-BK	INTEGRAL LED	14 VA	
21779	24	TRACK - LED FIXTURE WITH SNOOT - 3IN 75MM - BLACK - 1100LM FLOOD	SB	GC	LEDRA	#350440-13LM-30K-90CRI-38DEG-120-ELV-BK	INTEGRAL LED	15 VA	
TROFFER									
23055	6	TROFFER - LED RECESSED - 24X48IN - 600X1200MM - WHITE - 2700K	SB	GC	TCP LIGHTING	DTF4UZD29227K	INTEGRAL LED	29 VA	PROVIDE EB OPTION FOR EMERGENCY LIGHTS.

KEYED NOTES

- ELECTRICAL CONTRACTOR TO VERIFY THAT A WEATHERPROOF SWITCH IS PROVIDED BY THE SIGN COMPANY. IF NOT ONE MUST BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
- MAINTAIN EXISTING ELECTRICAL CONNECTION AND CONTROLS TO SIGN.
- SWITCH BANK LOCATION: SEE CONTROL ZONE DETAIL ON THIS SHEET. SWITCHES SHALL SERVE AS LOCAL OFF SWITCH.
- PROVIDE 4A CURRENT LIMITING DEVICE (CLD) #RCLF11BL-TCL4BL. CIRCUIT ALL DINING AREA TRACK VIA THIS CLD.
- LED LIGHT STRIP: PROVIDE ALL REQUIRED MOUNTING BRACKETS, POWER SUPPLIES, CONNECTORS, ETC FOR A COMPLETE AND FUNCTIONING SYSTEM. REFER TO ARCHITECTURAL DETAILS FOR ADDITIONAL MOUNTING INFORMATION.
- WALL MOUNTED OCCUPANCY SENSOR (LEVITON IPS02 1LW) SHALL CONTROL THE LIGHTS IN THIS ROOM. SET FOR 5 MINUTE TIME DELAY.
- LOCATION OF LIGHTING CONTACTORS/TIME CLOCK (SEE LIGHTING CONTROL DIAGRAM ON E-601).
- EXIT SIGNS AND EMERGENCY LIGHTS SHALL BE CIRCUITED TO LOCAL CIRCUIT AHEAD OF ANY CONTROLS.
- EXISTING EXTERIOR NORMAL AND EMERGENCY EGRESS LIGHTING TO REMAIN: MAINTAIN EXISTING CIRCUITING AND CONTROLS.
- PROVIDE BATTERY BACKUP ACCESSORY FOR EMERGENCY FIXTURE AS SHOWN IN LUMINAIRE SCHEDULE.
- PROVIDE 1A CURRENT LIMITING DEVICE (CLD) #RCLF11BL-TCL1BL.

GENERAL NOTES

- ALL FIXTURES IN WORK ROOM, BACK AND FRONT LINE, ABOVE CONDIMENT CART, AND ANY OTHER AREAS WHERE EXPOSED FOOD, CLEAN EQUIPMENT OR UTENSILS, OR UNWRAPPED SINGLE SERVICE ITEMS WILL BE EXPOSED, SHALL HAVE SHATTERPROOF LAMPS IF THE FIXTURE IS NOT LENSED. ARCHITECT OF RECORD TO INCLUDE APPROPRIATE LAMPS / FIXTURES ON DRAWINGS AND SCHEDULES, AND COMPLY WITH ANY ADDITIONAL JURISDICTIONAL LIGHTING REQUIREMENT.
- PROVIDE GROMMET AT ALL CEILING PENETRATIONS FOR FIXTURES/SUPPORTS.
- CENTER EMERGENCY/EXIT LIGHTS ABOVE DOORS, UNLESS OTHERWISE NOTED.
- ADJUST FOCUS OF ALL TRACK AND RECESSED DIRECTIONAL LIGHTING TO FULLY ILLUMINATE ALL ARTWORK, MENU BOARDS, AND MERCHANDISE BAYS. COORDINATE AIMING WITH OWNER.
- IF PENDANT CYLINDERS SUSPENDED LENGTH EXCEEDS 48" (1220MM) FROM CEILING, REPLACE WITH SURFACE MOUNTED CYLINDER CANS AND SUSPEND WITH GENERAL CONTRACTOR SUPPLIED CONDUIT AND J-BOX TO INDICATED HEIGHT.

EGRESS LIGHTING NOTES

- EXIT SIGNS SHALL BE INTERNALLY ILLUMINATED, LISTED AND LABELED IN ACCORDANCE WITH UL 924 AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
- 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)
- 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):
 - AISLES AND UNENCLOSED EGRESS STAIRWAYS IN ROOMS AND SPACES THAT REQUIRE TWO OR MORE MEANS OF EGRESS.
 - CORRIDORS, INTERIOR EXIT STAIRWAYS & RAMPS AND EXIT PASSAGEWAYS IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - 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.
 - INTERIOR EXIT DISCHARGE ELEMENTS, AS PERMITTED IN SECTION 1027.1 IN BUILDINGS REQUIRED TO HAVE TWO OR MORE EXITS.
 - EXTERIOR LANDINGS, AS REQUIRED BY SECTION 1008.1.6 EXIT DISCHARGE DOORWAYS IN BUILDING REQUIRED TO HAVE TWO OR MORE EXITS.
- 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.
- 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)

CONTROL ZONE SCHEDULE


a - BACK BAR/PREP AREA	\$ ^a	\$ ^b	\$ ^c	\$ ^T
b - SALES/SEATING TRACK LIGHTS*				
c - RESTROOM VESTIBULE LIGHTS*				
d - SALES/SEATING TAPE LIGHTS	\$ ^d	\$ ^e		
e - BACK OF HOUSE				
T - 2 HR MAX TIMED OVERRIDE				

* - PROVIDE COMPATIBLE DIMMER FOR SALES/SEATING TRACK LIGHTING (COORDINATE DIMMER REQUIREMENTS WITH VENDOR)

2 LIGHTING CONTROL DETAIL

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

FOR CONSTRUCTION



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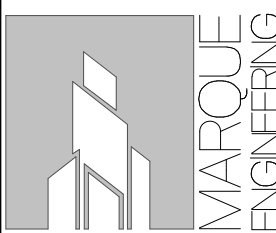
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STARBUCKS TEMPLATE VERSION: i2023-05-01

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PROJECT #:	29526-099
ISSUE DATE:	03/01/2024
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PRODUCTION DESIGNER:	ANDY MCLOUD
CHECKED BY:	EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
LIGHTING DESIGN PLAN

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

SHEET NUMBER:
E102

DATA DEVICE SCHEDULE - "A"					
DESIGN ID	COUNT	DESCRIPTION	FURN. BY	INST. BY	COMMENTS
AUDIO VISUAL					
10005	1	MUSIC SYSTEM	SB	GC	
10012	1	DT COMMUNICATION SYSTEM	SB	GC	
12336	1	DT TIMER SYSTEM	SB	GC	
19339	1	AMPLIFIER - 40W	SB	GC	
22725	1	DT DIGITAL PRODUCTION MONITOR	SB	GC	PART OF RETAIL IT EQUIPMENT PACKAGE
22726	1	DT POS MONITOR ARM TRIPLE SURFACE MOUNTED	SB	GC	PART OF RETAIL IT EQUIPMENT PACKAGE
DATA					
10002	1	COMPUTER MANAGER WORKSTATION	SB	GC	
10007	1	PRINTER MANAGER WORKSTATION	SB	GC	
18744	1	EQUIPMENT RACK WITH LOCK - 24IN 610MM	SB	GC	
20294	3	IOT MODULE	SB	GC	
GRAPHICS - INTERIOR MENU					
22970	1	MENU BOARD - DIGITAL DISPLAY - 44X25.25IN 1121X844MM - BLACK	SB	GC	
23021	1	MENU BOARD - ORDER STATUS BOARD MOUNTING BRACKET - BLACK	SB	GC	SEE DETAIL: 1/I-514
POINT OF SALE					
10008	2	POS - REGISTER WITH COMPACT CASH DRAWER	SB	GC	
10014	3	POS PRINTER	SB	GC	
10022	1	MONEY COUNTER	SB	GC	
10029	6	POS BANK	SB	GC	
10075	4	CUP LABELER	SB	GC	
14677	1	POS - DT TENDERING REGISTER	SB	GC	PART OF RETAIL IT EQUIPMENT PACKAGE
14678	1	POS - DT EXPEDITOR	SB	GC	PART OF RETAIL IT EQUIPMENT PACKAGE
SECURITY					
10025	1	SAFE RH - 20X18X26IN 510X455X680MM	SB	GC	
10028	1	SAFE BASE	SB	GC	

RESPONSIBILITY LEGEND

- SB-GC

FURNISHED BY STARBUCKS - INSTALLED BY GENERAL CONTRACTOR
- SB-SB

FURNISHED BY STARBUCKS - INSTALLED BY STARBUCKS
- GC-GC

FURNISHED BY GENERAL CONTRACTOR - INSTALLED BY GENERAL CONTRACTOR
- LL-LL

FURNISHED BY LANDLORD - INSTALLED BY LANDLORD

NOTE: ALL RESPONSIBILITIES TO BE CONFIRMED WITH STARBUCKS DESIGN MANAGER PRIOR TO ORDERING/CONSTRUCTION.

LOW VOLTAGE ELECTRICAL SYMBOLS LEGEND

- CARBON MONOXIDE DETECTOR
- WIRELESS DOOR POSITION SWITCH
- SECURITY KEY PAD
- WIRELESS PIR MOTION SENSOR
- LOCAL EXCHANGE CARRIER (DEMARCATIION POINT)
- WI-FI ACCESS POINT
- SECURITY CAMERA
- SPEAKER

SECURITY NOTES

1. ENTRY CAMERA: CAPTURE ENTRY DOORWAY AND CUSTOMER TOP OF HEAD TO KNEES. PROVIDE (1) CAMERA AT EACH ENTRY.
2. POS CAMERA: PRIMARY OBJECTIVE IS CUSTOMER; SECONDARY IS TRANSACTION PLANE. CAPTURE MULTIPLE POS LOCATIONS.
3. SAFE CAMERA: POSITION TO VIEW FROM HANDLE SIDE OF DOOR. POS CAMERA CAN BE USED WHEN SAFE IS LOCATED BELOW TERMINALS.
4. DRIVE THRU CAMERA: PRIMARY OBJECTIVE IS CUSTOMER; SECONDARY IS POS. IDEAL PLACEMENT WOULD CAPTURE BOTH.
5. BOH CAMERA: CAPTURES CASH HANDLING.
6. CARBON MONOXIDE: AT LEAST ONE CARBON MONOXIDE (CO) DETECTOR TO BE LOCATED IN THE BACK OF HOUSE. PROVIDE SECOND DETECTOR IN CAFE IF SPACE INCLUDES A FIREPLACE.

MUSIC NOTES

1. GC SHALL INSTALL SPEAKERS AND WIRING PER DRAWING.
2. SPEAKER PLACEMENT: LOCATE (1) PER 250 SF OF CAFE SPACE @ 14'-0" MIN TO 18'-0" MAC [4267-5486MM] O.C.
3. SPEAKER PAINTING: SPEAKER GRILLS CAN BE PAINTED. NOTE: GRILL HOLES SHALL REMAIN OPEN.
4. G.C. SHALL INSTALL MUSIC SYSTEM, CONNECT WIRING, AND TEST.

DATA PORT RECEPTACLE KEY

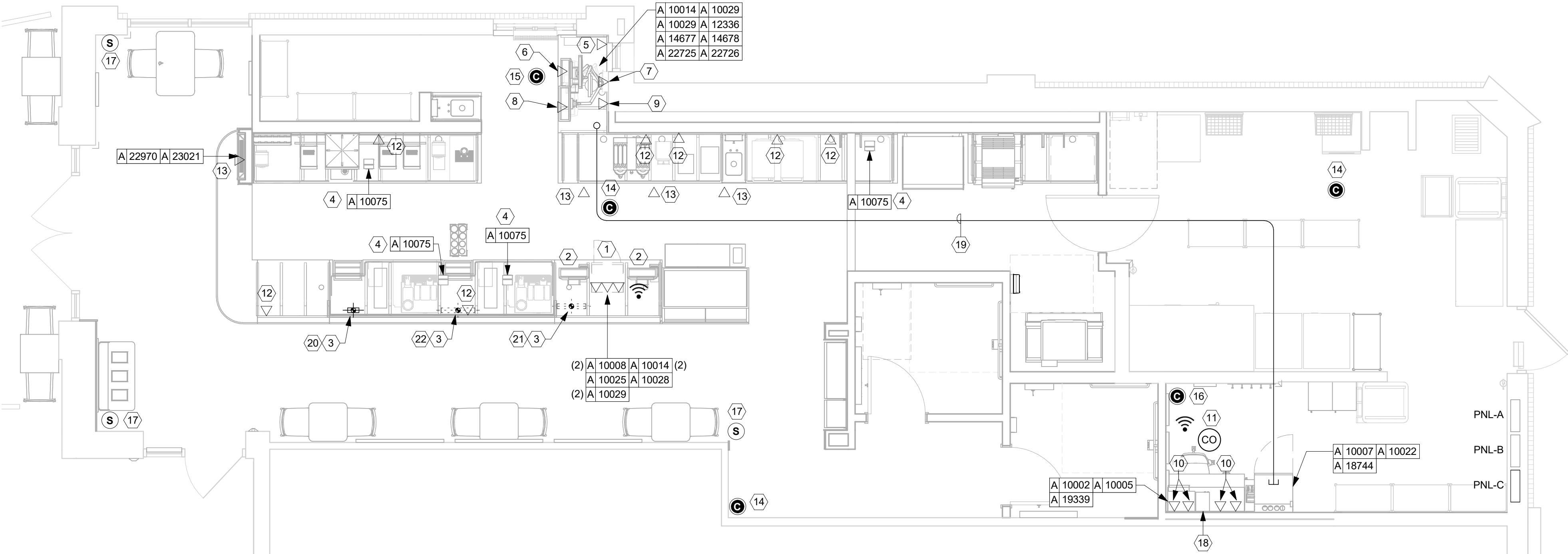
+ [HEIGHT A.F.F.] ▾ PORT NAME

GENERAL NOTES

- A. FURNISH AND INSTALL A COMPLETE AND OPERATING SYSTEM. ALL ITEMS ARE NOT NECESSARILY SHOWN.
- B. ELECTRICAL CONTRACTOR RESPONSIBLE FOR SITE INVESTIGATION PRIOR TO START OF WORK TO REVEAL FULL SCOPE OF WORK.
- C. DIMENSIONS ARE TO FINISH FACE UNLESS OTHERWISE NOTED.
- D. REFER TO DETAIL SHEETS FOR EXACT LOCATIONS AND MOUNTING HEIGHTS OF ELECTRICAL DEVICES.
- E. 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.
- F. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING AND HEATING, VENTILATING, AND AIR CONDITIONING (HVAC) CONTRACTORS FOR ANY ADDITIONAL EQUIPMENT NEEDING POWER.
- G. ALL FUTURE EQUIPMENT NEEDED HEREIN SHALL BE PROVIDED WITH AN APPROPRIATE RECEPTACLE AND FULLY WIRED. EVEN IF NOT SPECIFICALLY INDICATED.
- H. 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.
- I. 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 FUNCTIONED PROPERLY AND COMPLIES WITH ALL APPLICABLE LOCAL AND NATIONAL CODES. COORDINATE EQUIPMENT REQUIREMENTS WITH MANUFACTURER CUT SHEET PRIOR TO ROUGH-IN.
- J. ALL BACK BAR AND FRONT BAR J-BOXES AND OUTLETS SHALL BE SURFACE MOUNTED. PROVIDE CONDUITS AS NEEDED AND (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.
- K. STUB-UP POWER, DATA, AND PHONE CONDUITS 6" AFF IN THIS LOCATION. ROUTE POWER CONDUCTORS IN FLEXIBLE METAL CONDUIT TIGHT TO WALL FROM RECEPTACLES TO NEARBY RIGID STUB-UP AND BACK TO SERVING POWER PANEL. ROUTE DATA AND PHONE CONDUITS UNDER FLOOR BACK TO DATA RACK NEAR MANAGER'S WORKSTATION. LABEL DATA AND PHONE CONDUITS "FOR DATA CABLING". PROVIDE INSULATED BUSHINGS, AND PROVIDE PULL STRING FROM END TO END.
- L. COORDINATE ALL CONCRETE TRENCHING/CORE DRILLING TO ENSURE THAT ANY UNDER SLAB UTILITIES, ETC., ARE NOT DAMAGED DURING FLOOR CUT AND OR CORE DRILLING. PRIOR APPROVAL AND COORDINATION WITH PROPERTY MANAGEMENT IS REQUIRED FOR ALL CONCRETE WORK. EC SHALL PROVIDE PATCHING/REPAIR TO CONCRETE AND VAPOR BARRIER AS REQUIRED.

KEYED NOTES

1. RELOCATED SAFE: PROVIDE RECEPTACLE ON DEDICATED CIRCUIT. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR SECURITY ALARM JACK AND ROUTE CONDUIT BACK TO SECURITY PANEL. J-BOX. REFER TO MANAGER'S DESK DETAIL AND POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
2. RELOCATED POS: PROVIDE RECEPTACLE ON DEDICATED CIRCUIT. ADJACENT TO RECEPTACLE. PROVIDE J-BOXES FOR TELEPHONE AND DATA. ROUTE CONDUIT(S) BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
3. STUB UP POWER, DATA PHONE AND/OR SECURITY CONDUITS 6" AFF TO SERVE NEARBY DEVICES IN THIS LOCATION. ROUTE POWER CONDUCTORS IN FLEXIBLE METAL CONDUIT CONCEALED OR TIGHT-TO-WALL FROM RECEPTACLES TO NEARBY RIGID STUB UP AND BACK TO SERVING POWER PANEL. ROUTE DATA, PHONE AND SAFE CONDUITS UNDER FLOOR BACK TO DATA RACK NEAR MANAGER WORKSTATION. PROVIDE AN END-TO-END PULL STRING IN ALL DATA PHONE AND SAFE CONDUITS. LABEL EACH END OF PULL STRING WITH CONDUIT SYSTEM ("POS", "SECURITY", ETC.) AND DESTINATION ("DRIVE-THRU", "FRONT BAR", ETC.). PROVIDE INSULATED BUSHINGS ON ALL STUBBED-UP AND EXPOSED CONDUIT ENDS. REFER TO ARCHITECTURAL PENETRATION PLAN FOR ADDITIONAL INFORMATION.
4. RELOCATED CUP LABELER AND/OR MOBILE ORDER PRINTER: PROVIDE RECEPTACLE AND ADJACENT DATA BACKBOX AT SAME MOUNTING HEIGHT -COORDINATE LOCATION AND MOUNTING HEIGHT WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH IN. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORKSTATION.
5. RELOCATED DT POS AND EXPEDITOR TILL MONITOR: PROVIDE DOUBLE DUPLEX RECEPTACLE ON DEDICATED CIRCUIT. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
6. RELOCATED DT EXPEDITOR MONITOR: PROVIDE DOUBLE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE, PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
7. RELOCATED DT TIMER CONTROL UNIT AND MONITOR: PROVIDE DOUBLE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE. PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
8. RELOCATED DT TIMER SIGNAL PROCESSOR: PROVIDE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE, PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
9. RELOCATED WIRELESS HEADSET BASE STATION: PROVIDE DUPLEX RECEPTACLE. ADJACENT TO RECEPTACLE, PROVIDE J-BOX FOR DATA. ROUTE CONDUIT BACK TO MANAGER'S DESK. REFER TO MANAGER'S DESK DETAIL AND DRIVE-THRU POS DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
10. TELEPHONE AND DATA OUTLETS FOR MANAGER'S DESK: REFER TO MANAGER'S DESK DETAIL ON E-501 FOR ADDITIONAL INFORMATION.
11. CARBON MONOXIDE DETECTOR AND THERMOSTATS FOR ROOF TOP HVAC UNIT: COORDINATE INSTALLATION AND CONNECTION WITH MECHANICAL CONTRACTOR. COORDINATE LOCATION(S) WITH OWNER'S REPRESENTATIVE. VERIFY LOCATIONS/ CONNECTIONS PRIOR TO INSTALLATION.
12. DATA OUTLET FOR FUTURE USE: PROVIDE BACKBOX MOUNTED AT 26" AFF. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END.
13. PROVIDE RECEPTACLE AND DATA OUTLET CENTERED HORIZONTALLY BEHIND MENU BOARD FOR FUTURE DIGITAL MENU BOARD. PROVIDE BACKBOX FOR DATA OUTLET. ROUTE 3/4" CONDUIT FROM BACKBOX TO DATA RACK NEAR MANAGER'S WORK STATION. LABEL CONDUIT FOR DATA CABLING AND PROVIDE PULL STRING FROM END TO END. SEE INTERIOR ELEVATIONS FOR MENU BOARD LOCATIONS.
14. RELOCATED SECURITY CAMERA: CEILING MOUNT TYPICAL; IN OPEN CEILING CONDITION, LOCATE B.O. CAMERA AT SAME HEIGHT AS STORE LIGHTING.
15. RELOCATED DRIVE THRU CAMERA: LOCATE 6'-0" TO 8'-0" [1825-2440MM] FROM WINDOW WITH CLEAR VIEW OF CUSTOMER AND DT POS.
16. SECURITY CAMERA: CEILING MOUNT TYPICAL; IN OPEN CEILING CONDITION, LOCATE B.O. CAMERA AT SAME HEIGHT AS STORE LIGHTING.
17. SUSPENDED SPEAKER COLOR: BLACK.
18. AMPLIFIER: LOCATE ON SHELVING ABOVE MANAGER'S WORKSTATION (SEE DETAIL ON E-501).
19. CONDUIT PATHWAY ABOVE CEILING FOR FUTURE ANTENNA COAXIAL CABLE. MINIMUM 1-1/4" CONDUIT WITH THICK END-TO-END PULL STRING. MINIMUM 8-1/2" RADIUS BENDS, MAXIMUM 100'-0" RUN, NO CONSECUTIVE 90-DEGREE BENDS. TERMINATE AT J-BOX WITH COVER PLATE AT CEILING/WALL WITHIN 2'-0" OF BUMP BASE STATION AND ABOVE BOH CEILING ADJACENT FUTURE PENETRATION ZONE.
20. REFER TO DETAIL 3 ON SHEET E503 FOR ADDITIONAL INFORMATION.
21. REFER TO DETAIL 4 ON SHEET E503 FOR ADDITIONAL INFORMATION.
22. REFER TO DETAIL 5 ON SHEET E503 FOR ADDITIONAL INFORMATION.



1 LOW VOLTAGE PLAN

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



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STARBUCKS TEMPLATE VERSION: i2023-05-01

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STORE #: 9907

PROJECT #: 29526-099

ISSUE DATE: 03/01/2024

DESIGN MANAGER: MARTIN PEREZ

PRODUCTION DESIGNER: ANDY MCLOUD

CHECKED BY: EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
LOW VOLTAGE DESIGN PLAN

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

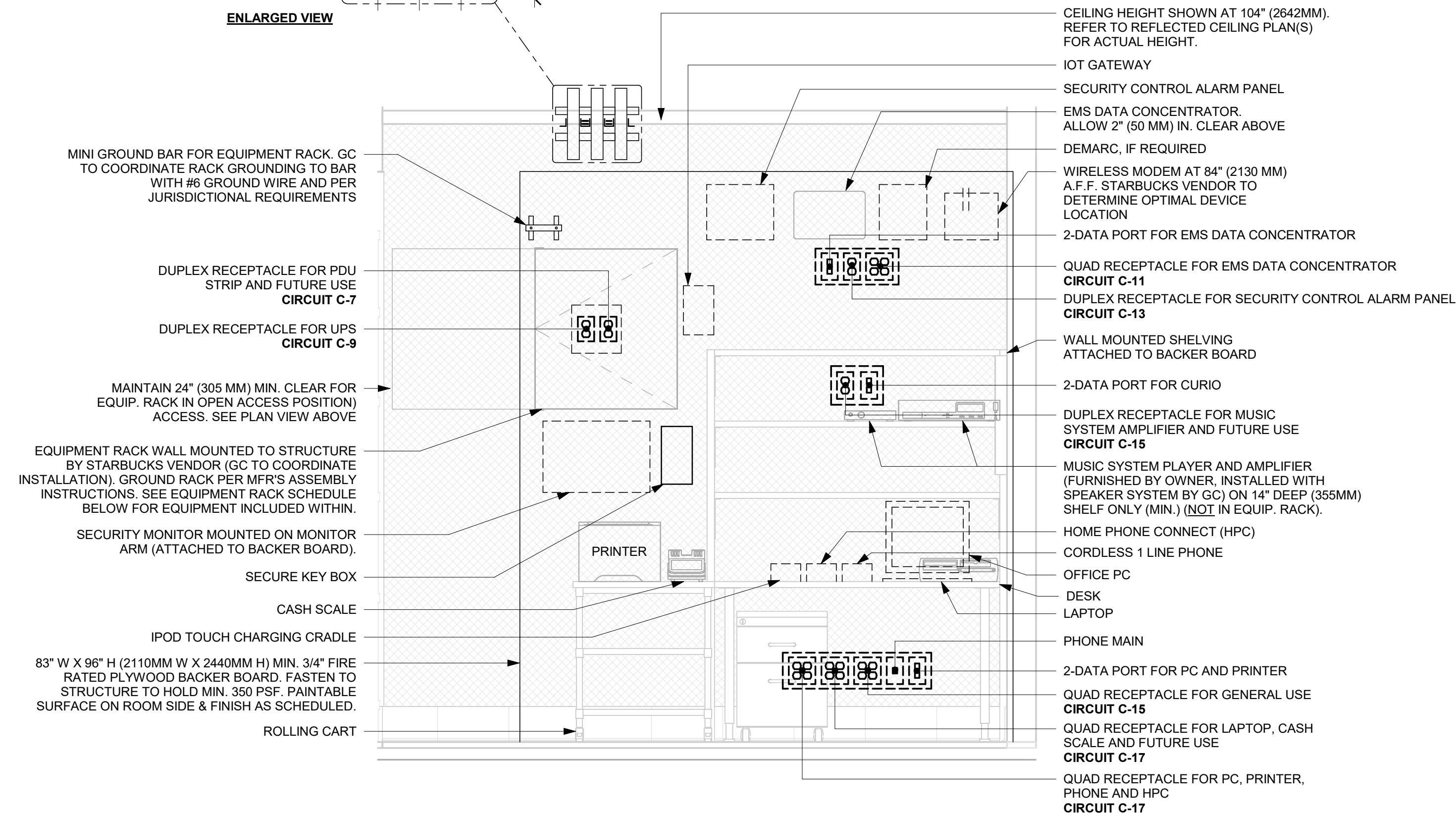
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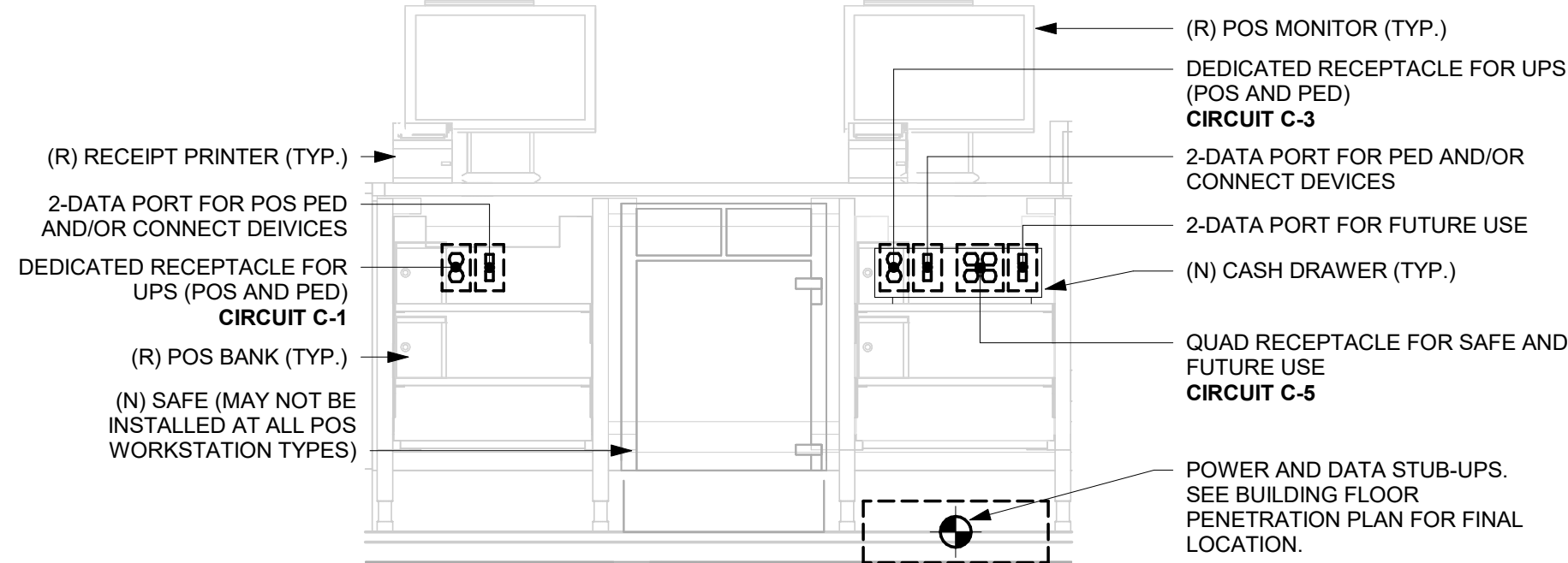
MANAGERS DESK DETAIL

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



DOUBLE POS DETAIL

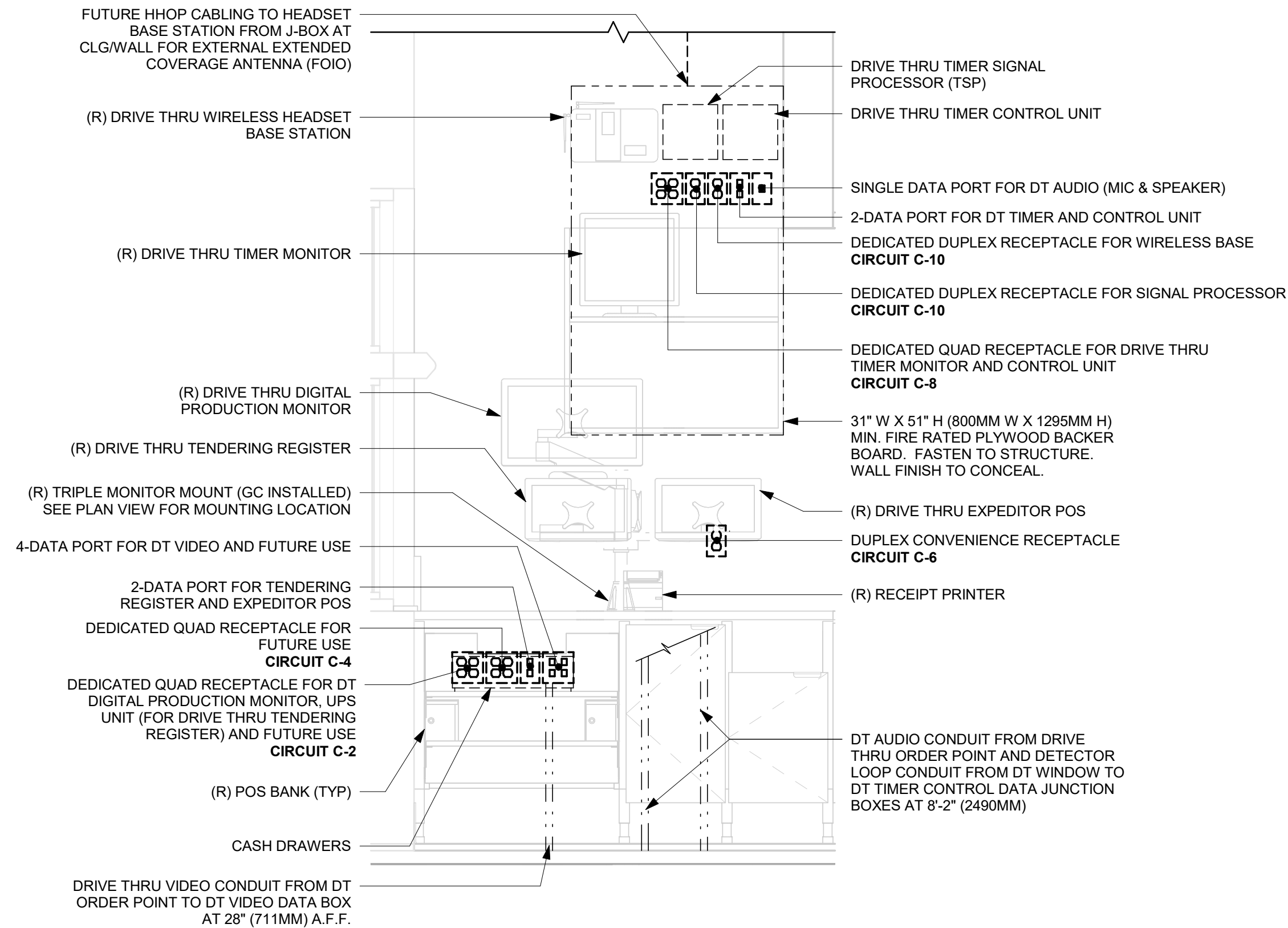
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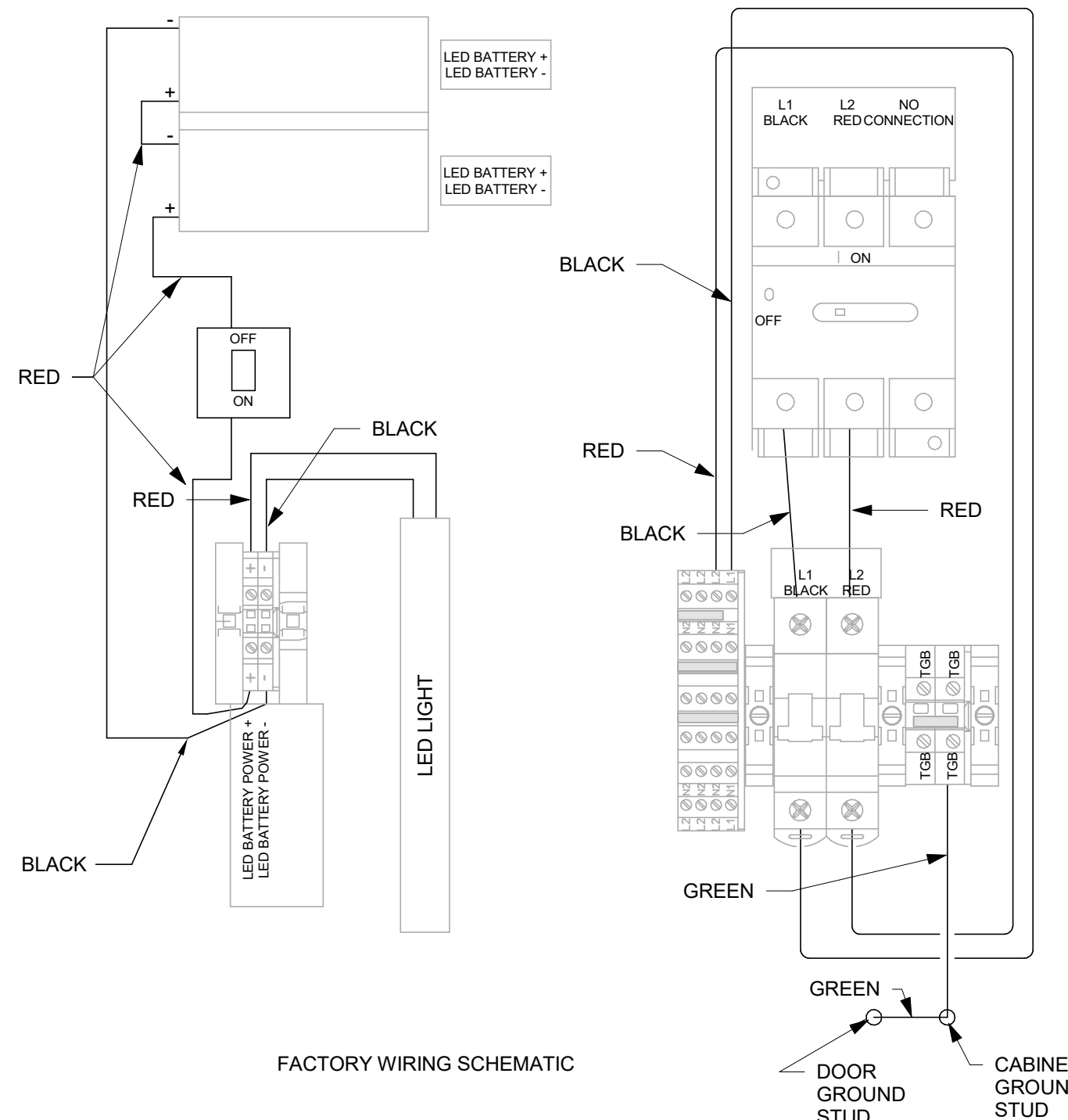
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DRIVE THRU POS DETAIL

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



FACTORY WIRING SCHEMATIC



4

DRIVE-THRU DCB SCHEMATIC

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

8191638 STARBUCKS ENCLOSURE CHARACTERISTICS

INCOMING BRANCH CIRCUIT PROTECTION REQUIREMENTS
120V AC SINGLE PHASE/20 AMP/12 AWG

INDIVIDUAL COMPONENT GENERAL INFORMATION
1. ENCLOSURE: UL 508A LISTED TYPE 4
2. HIGH VOLTAGE SIDE DISCONNECT SWITCH: UL 98/ON FUSEABLE/600V/30 AMPS
L1: TECH POWER/SUPPLEMENTAL PROTECTION 120V/20 AMP/ UL1077
L2: LIGHTING/SUPPLEMENTAL PROTECTION 120V/20 AMP/UL1077
3. LOW VOLTAGE SIDE AUDIO/VIDEO/DATA
4. INTERNAL LIGHT
LED: HIGH OUTPUT LED/WHITE/IP68
POWER SUPPLY: 2 9V BATTERIES IN SERIES
5. TERMINAL BLOCKS: UL1059

ASSEMBLY RATING UL508A LISTED
ENCLOSED INDUSTRIAL CONTROL PANEL

FOR CONSTRUCTION



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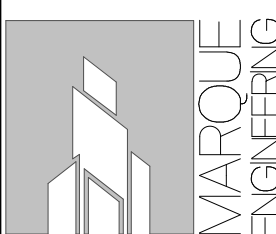
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Donald J. Bethman
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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: EVAN DUFFY

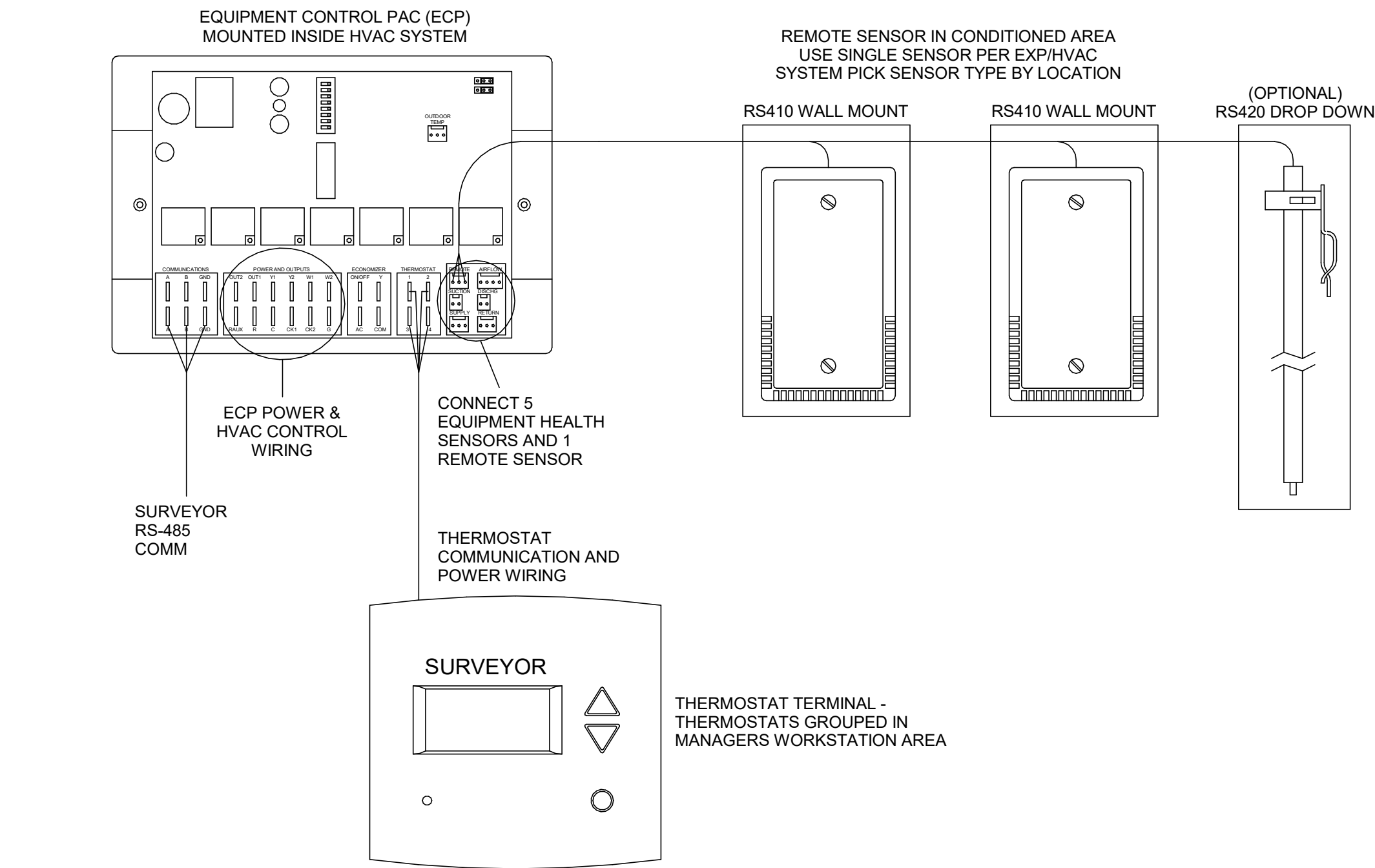
Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ELECTRICAL DETAILS

SCALE: As indicated

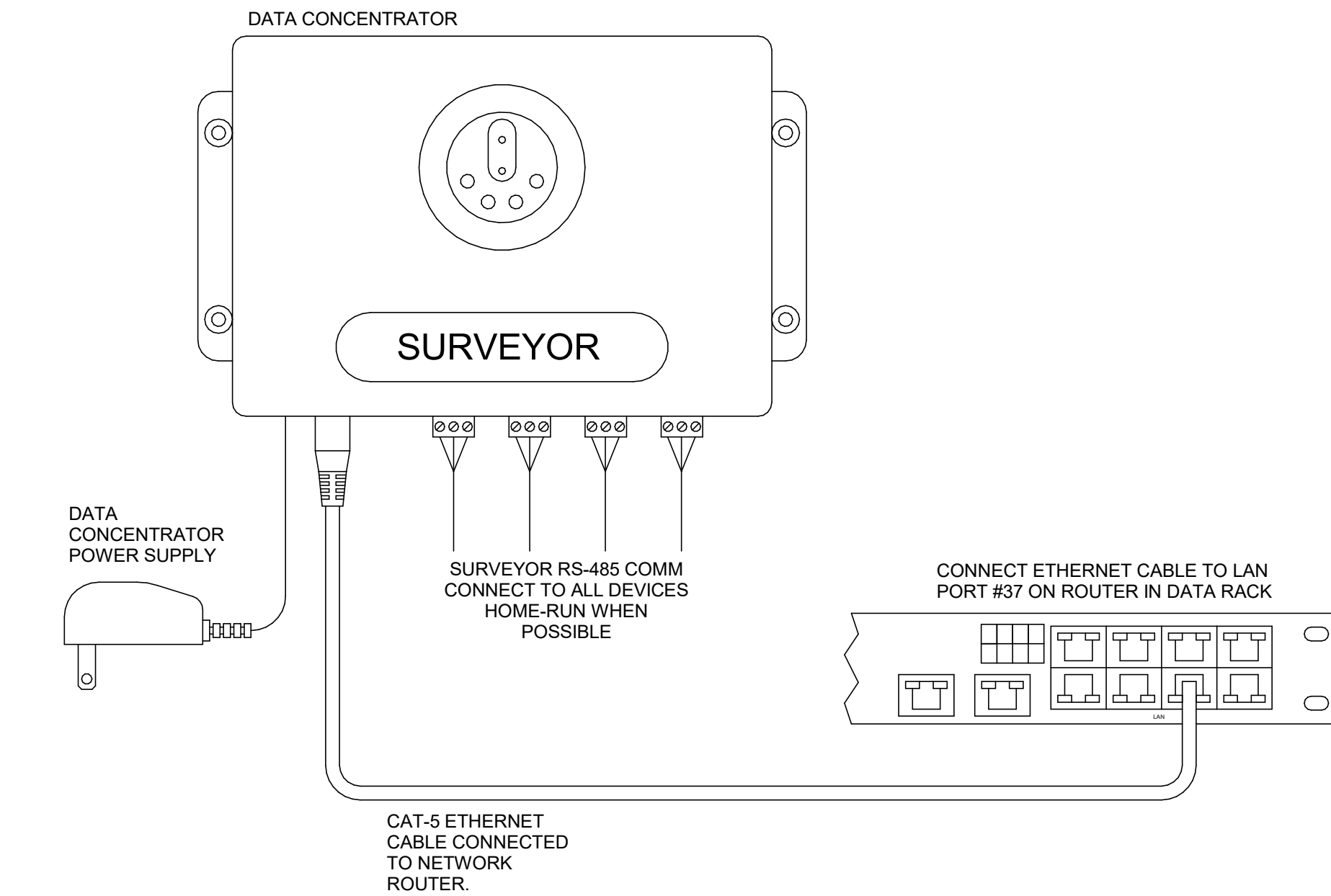
SHEET NUMBER:

E501



- 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.

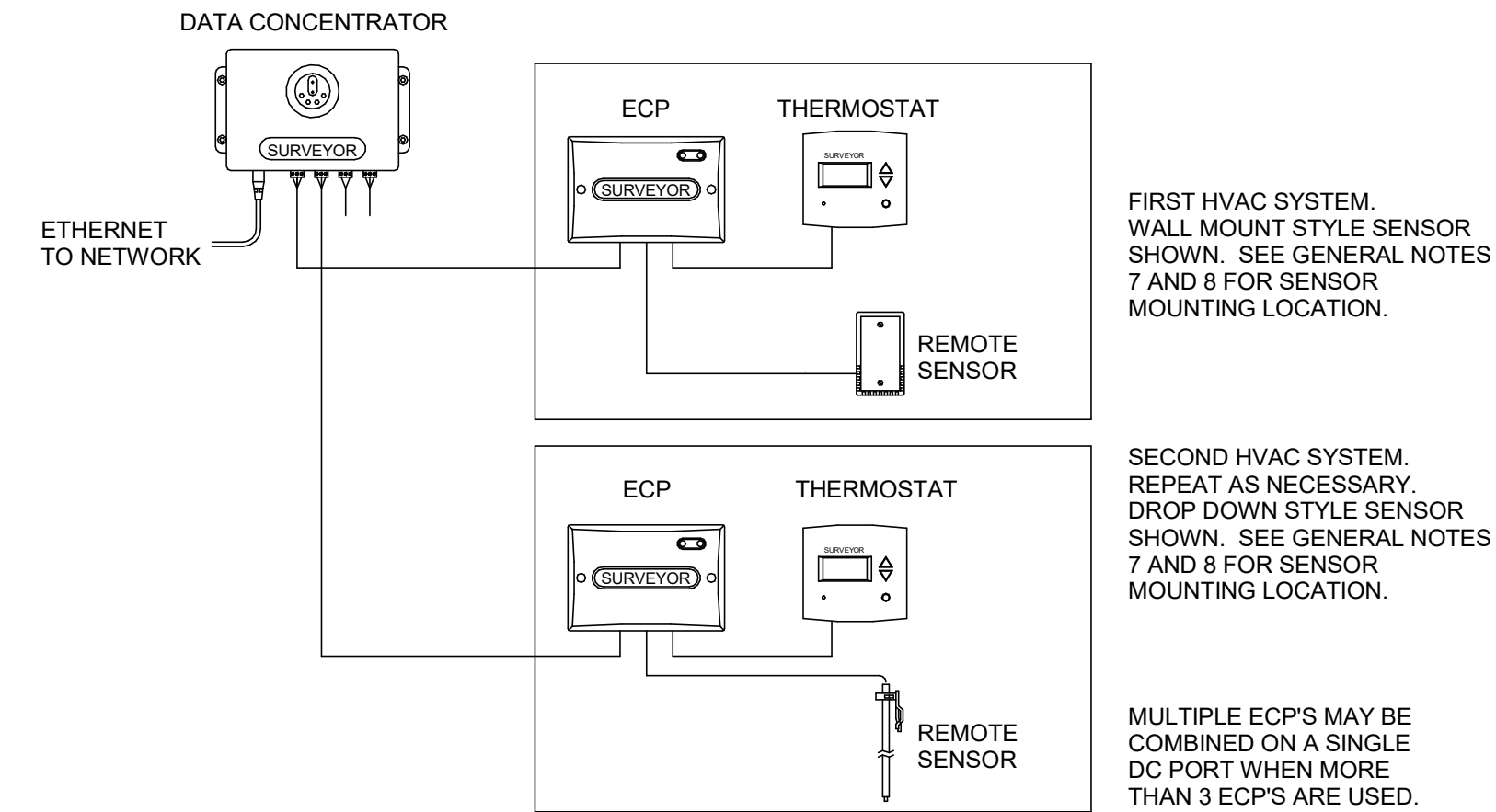
1 Venstar EMS - No Lighting Control - HVAC Controls
Scale: 6" = 1'-0"



2 Venstar EMS - No Lighting Control - Data Concentrator
Scale: 6" = 1'-0"


- ### VENSTAR 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 SHELVEING AND AVOID AREAS WITH DIRECT AIRFLOW FROM SUPPLY REGISTERS.
 9. FOR SURVEYOR EMS TECHNICAL SUPPORT AND SYSTEM COMMISSIONING, CONTACT SURVEYOR TECHNICAL SUPPORT, (855) 647-7860, 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
RS240	011050767	NARROW DROP DOWN SENSOR	1 PER BOH HVAC



3 Venstar EMS - No Lighting Control - Basic Low Voltage Wire Runs
Scale: 6" = 1'-0"

FOR CONSTRUCTION



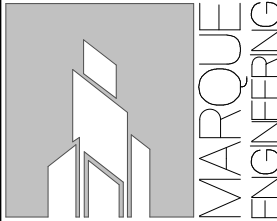
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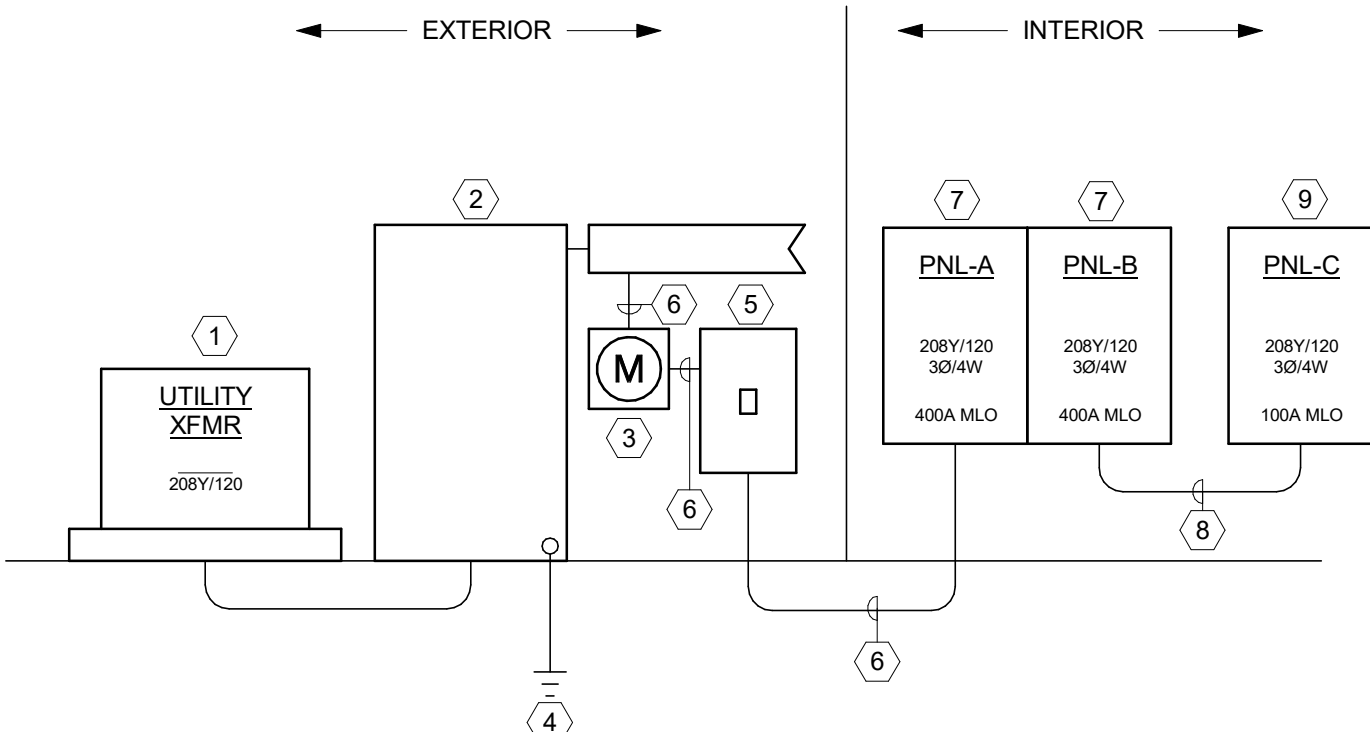
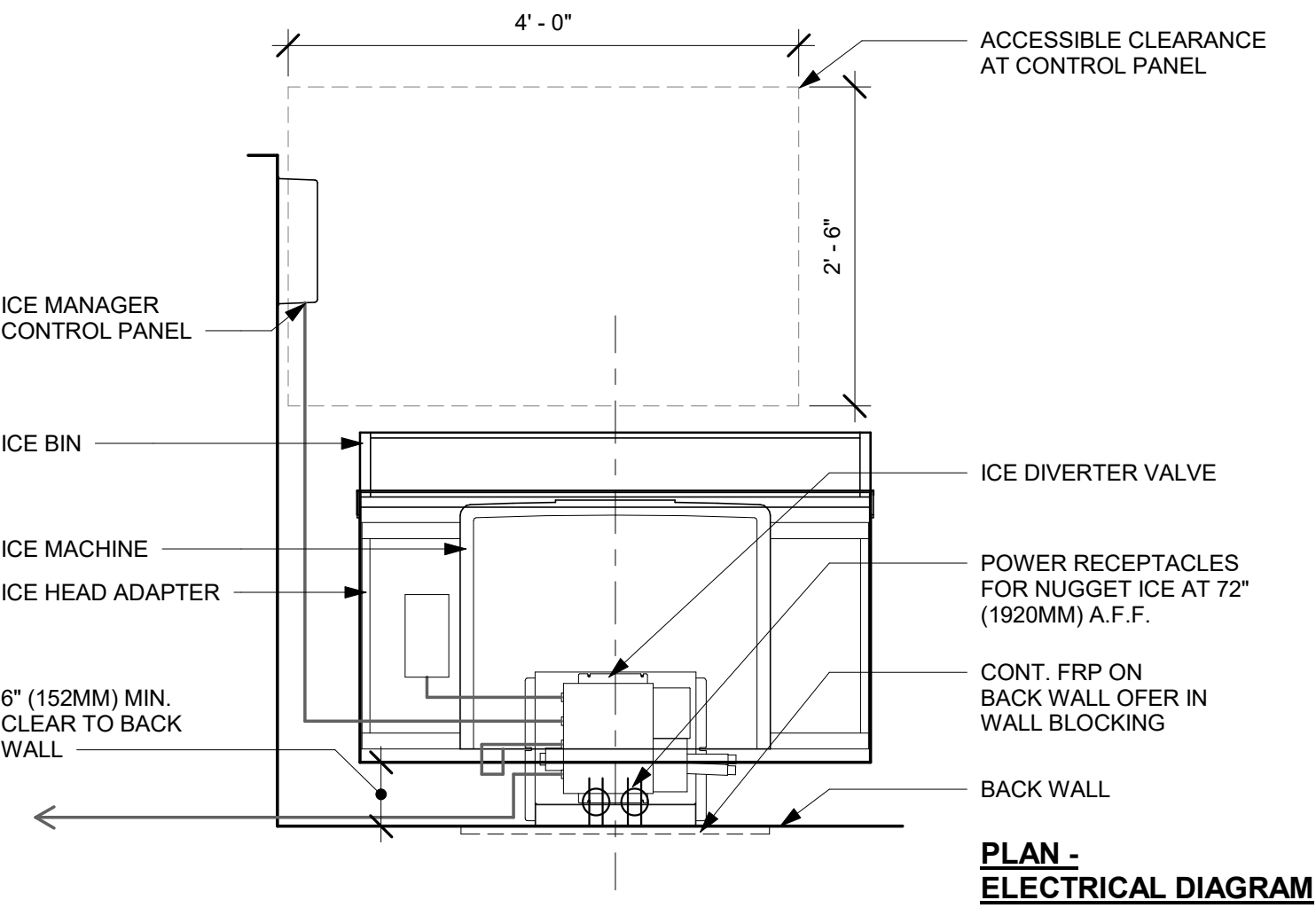
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Revision Schedule			
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SHEET TITLE:
ELECTRICAL DETAILS

SCALE: As indicated

SHEET NUMBER:
E502



1 SINGLE LINE DIAGRAM
Scale: 1/4" = 1'-0"

MINIMUM WIRE & CONDUIT SIZES FOR CIRCUIT BREAKERS AND FUSES			
AMPS	FEEDER SIZE	GROUND	CONDUIT
15	#12	#12	3/4"
20	#12	#12	3/4"
25	#10	#10	3/4"
30	#10	#10	3/4"
35	#8	#10	3/4"
40	#8	#10	3/4"
45	#8	#10	3/4"
50	#8	#10	3/4"
60	#6	#10	3/4"
70	#4	#8	1"
80	#4	#8	1"
90	#3	#8	1-1/4"
100	#3	#8	1-1/4"

NOTES:

- ALL CONDUCTORS SHALL BE COPPER.
- ALL CONDUIT SHALL HAVE EQUIPMENT GROUNDING CONDUCTOR INSTALLED.
- CONDUIT BELOW GRADE OUTSIDE OF BUILDING SHALL BE 1" MINIMUM.
- SIZING OF CONDUCTORS SHALL BE ALTERED FOR DERATING PER N.E.C. OR VOLTAGE DROP CONSIDERATIONS.
- SEE RISER DIAGRAM FOR SIZING OF CIRCUITS GREATER THAN 100A.
- USE #10 AWG. COPPER CONDUCTORS FOR 20 AMPERE, 120 VOLT BRANCH CIRCUITS LONGER THAN 75 FEED. USE #10 AWG. COPPER CONDUCTORS FOR 20 AMPERE, 277 VOLT BRANCH CIRCUITS LONGER THAN 200 FEET. WHERE WIRE SIZE IS INCREASED IN SIZE FOR VOLTAGE DROP, EQUIPMENT GROUND SHALL BE INCREASED PROPORTIONATELY PER NEC 250.122 (B).
- WHERE MC CABLE IS ALLOWED BY AUTHORITY HAVING JURISDICTION THE CONDUCTORS FOR MC CABLE SHALL BE THIN. JACKET SHALL BE THE MANUFACTURER'S STANDARD SIZE FOR CONDUCTORS UTILIZED.

PROVIDE THE FOLLOWING QUANTITIES:

1 POLE CIRCUIT - 1 HOT, 1 NEUTRAL, 1 GROUND	3 POLE CIRCUIT - 3 HOT, 1 GROUND
2 POLE CIRCUIT - 2 HOT, 1 GROUND	1 POLE IG CIRCUIT - 1 HOT, 1 NEUTRAL, 1 GROUND, 1 ISOLATED GROUND.

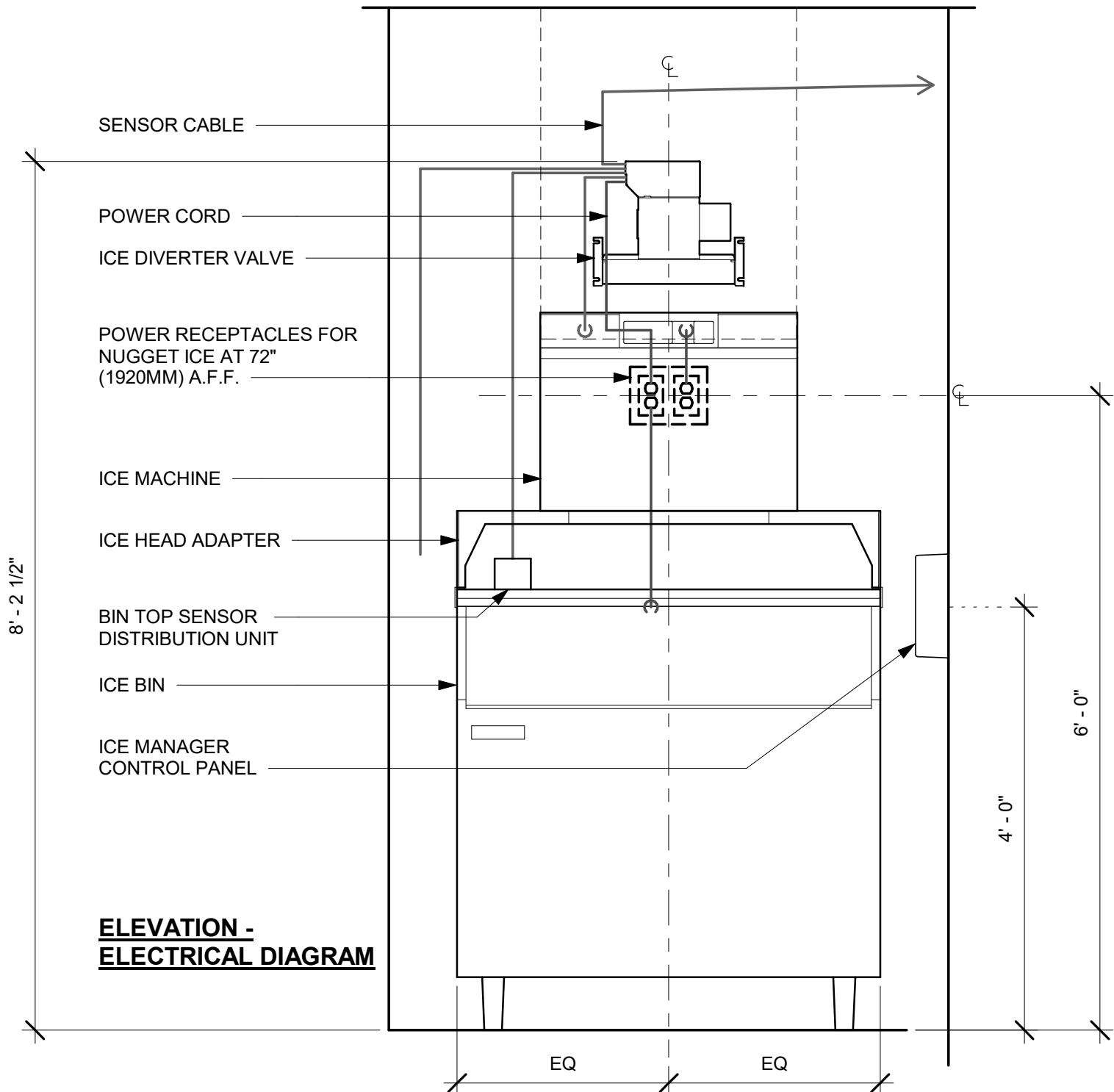
6 WIRE SIZE SCHEDULE
Scale: 1/4" = 1'-0"

SINGLE LINE KEYED NOTES

- EXISTING UTILITY TRANSFORMER TO REMAIN.
- EXISTING LANDLORD SERVICE ENTRANCE.
- EXISTING ELECTRIC METER, AND ELECTRIC METER SOCKET PROVIDED BY LANDLORD TO REMAIN.
- EXISTING SERVICE ENTRANCE GROUND AT LANDLORD SERVICE ENTRANCE TO REMAIN.
- EXISTING 400A/3P/4W BREAKER TO REMAIN.
- EXISTING (2) SETS OF (4)#3/0 CU AWG & (1)#3 CU AWG GND. IN 3" CONDUIT EACH TO REMAIN.
- EXISTING ELECTRIC PANELBOARD IN LOCATION SHOWN ON POWER PLAN TO REMAIN. REFER TO PANEL SCHEDULES ON SHEET E601.
- PROVIDE (4)#1/0 CU AWG & (1)#8 CU AWG GND. IN 1-1/2" CONDUIT.
- PROVIDE NEW ELECTRICAL PANELBOARD IN LOCATION SHOWN ON POWER PLAN. REFER TO PANEL SCHEDULES ON SHEET E601.

SINGLE LINE GENERAL NOTES

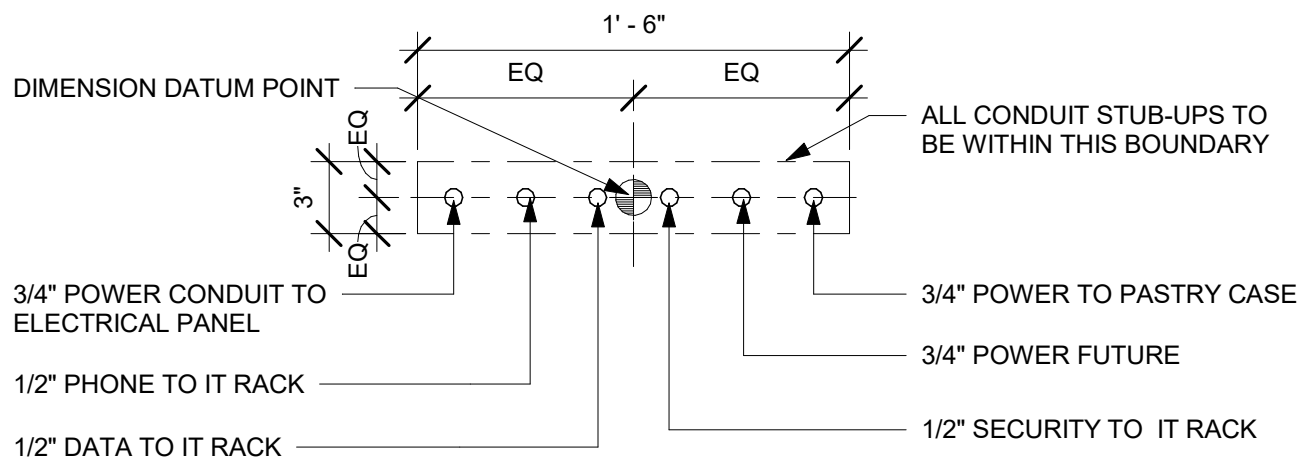
- PARALLEL FEEDER CONDUCTORS SHALL BE CUT TO EXACTLY THE SAME LENGTHS AND SHALL BE FROM THE SAME FACTORY RUN. ALL CONNECTIONS FOR SAME SHALL BE TORQUED TO IDENTICAL VALUES.
- EXTERIOR ELECTRICAL WORK SHALL NOT ONLY BE WEATHERPROOF AND WATER-TIGHT, BUT SHALL ALSO BE RUST-RESISTANT.
- CONDUCTORS BELOW GRADE OR SUBJECT TO MOISTURE SHALL BE "XHHW-2".
- EQUIPMENT GROUNDING CONDUCTORS SHALL BE PROVIDED IN STRICT COMPLIANCE WITH N.E.C., INCLUDING N.E.C. ARTICLE 250 AND TABLE 250-122. THESE CONDUCTORS MAY NOT BE INDICATED ON RISERS OR SINGLE-LINES, BUT SHALL BE PROVIDED UNDER BASE BID NEVERTHELESS.
- WORKING CLEARANCES SHALL BE PROVIDED FOR ALL ELECTRICAL EQUIPMENT (SWITCHBOARDS, PANELBOARDS, TRANSFORMERS, STARTERS, DISCONNECTS, ETC. AS APPLICABLE) IN STRICT COMPLIANCE WITH N.E.C. CHAPTER 1, PART 8, SECTION 110-26(a). LOCATIONS SHOWN ON FLOOR PLANS ARE SCHEMATIC AND DIAGRAMMATIC IN NATURE. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE WITH THE ABOVE N.E.C. REFERENCE. THIS REQUIREMENT APPLIES TO EQUIPMENT ON FLOOR PLANS AS WELL AS TO EQUIPMENT SHOWN ON RISER.
- HOLD ALL NEW OVERHEAD ELECTRICAL WORK AS TIGHT AS POSSIBLE TO THE BOTTOM OF THE OVERHEAD STRUCTURE. LOCATE ANY RELATED PULLBOXES SO THAT THEY WILL BE FULLY ACCESSIBLE AFTER ALL CONSTRUCTION WORK IS COMPLETE. AS WITH ALL WORK, COORDINATE IN ADVANCE WITH ALL OTHER TRADES.
- ALL PANELS HAVE NEMA 1 ENCLOSURES UNLESS NOTED OTHERWISE.
- BALANCE ALL PANEL LOADS SO PHASES ARE WITHIN 10% OF EACH OTHERS.
- PROVIDE HACR CIRCUIT BREAKER FOR ALL MOTOR LOADS.



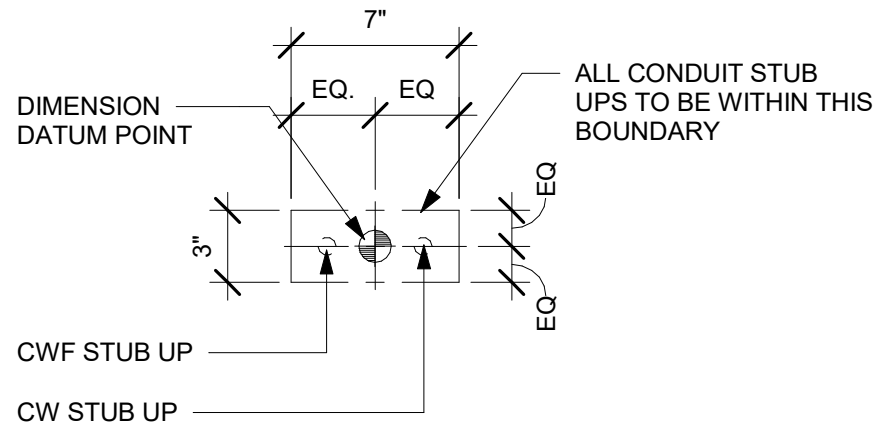
2 NUGGET ICE - ELECTRICAL FOR REFERENCE ONLY
Scale: 3/4" = 1'-0"

CLOSE-OUT NOTES

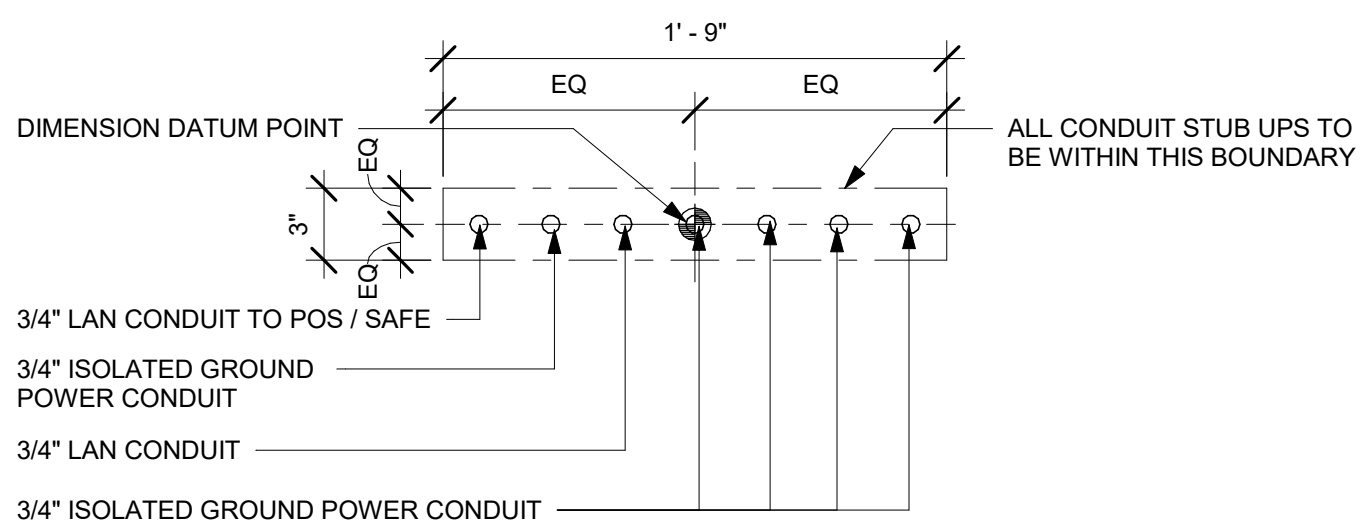
- WITHIN 30 DAYS OF DATE OF SYSTEM ACCEPTANCE, RECORD DRAWINGS OF THE ACTUAL INSTALLATION SHALL BE PROVIDED TO THE BUILDING OWNER. RECORD DRAWINGS SHALL INCLUDE, AT A MINIMUM, THE FOLLOWING:
 - A SINGLE-LINE DIAGRAM OF THE BUILDING ELECTRICAL DISTRIBUTION SYSTEM.
 - FLOOR PLANS INDICATING LOCATION AND AREA SERVED FOR ALL DISTRIBUTION.
- UPON COMPLETION OF PROJECT, PROVIDE OPERATION AND MAINTENANCE MANUALS TO OWNER. THE MANUALS SHALL CONTAIN, AT A MINIMUM, THE FOLLOWING INFORMATION:
 - SUBMITTAL DATA STATING EQUIPMENT RATING AND SELECTED OPTIONS FOR EACH PIECE OF EQUIPMENT REQUIRING MAINTENANCE.
 - OPERATION MANUALS AND MAINTENANCE MANUALS FOR EACH PIECE OF EQUIPMENT REQUIRING MAINTENANCE. ROUTINE MAINTENANCE ACTIONS SHALL BE CLEARLY IDENTIFIED.
 - NAMES AND ADDRESSES OF AT LEAST ONE QUALIFIED SERVICE AGENCY.
- PRIOR TO PASSING FINAL INSPECTION, THE CONTRACTOR SHALL PROVIDE EVIDENCE THAT THE LIGHTING CONTROL SYSTEMS HAVE BEEN TESTED TO ENSURE THAT CONTROL HARDWARE AND SOFTWARE ARE CALIBRATED, ADJUSTED, PROGRAMMED AND IN PROPER WORKING CONDITION IN ACCORDANCE TO THE CONSTRUCTION DOCUMENTS AND MANUFACTURER'S INSTRUCTIONS.



4 STUB UPS - SINGLE POS/ SAFE
Scale: 1 1/2" = 1'-0"



5 STUB UPS - ESPRESSO
Scale: 1 1/2" = 1'-0"



3 STUB UPS - FRONTBAR
Scale: 1 1/2" = 1'-0"



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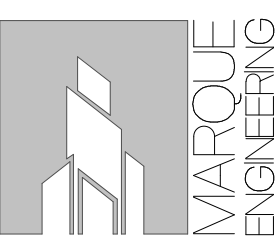
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E503

PANEL SCHEDULE LEGEND

(EX) = EXISTING CIRCUIT /BREAKER TO REMAIN.
(IG) = ISOLATED GROUND CIRCUIT.
(L) = PROVIDE LOCK-ON DEVICE
(T) = TIME CLOCK CONTROLLED CIRCUIT.
* = PROVIDE GROUND-FAULT CIRCUIT INTERRUPTER (GFCI) CIRCUIT BREAKER.

PANEL SCHEDULE
GENERAL NOTES

1. PROVIDE HACR RATED BREAKERS FOR ALL MOTOR LOADS.
2. PROVIDE LOCKING TYPE BREAKER (LOCK-ON) FOR ALL LIFE SAFETY AND NIGHT LIGHTING BRANCH CIRCUITS, EVEN IF NOT SPECIFICALLY CALLED OUT CASE-BY-CASE. UNLESS INDICATED OTHERWISE ON PLANS OR SCHEDULES, PROVIDE NEW BRANCH OVERCURRENT PROTECTIVE DEVICE (OPD) BREAKER OR FUSED SWITCH, WITH FUSE, AS APPLICABLE) IN CASES WHERE NEW CIRCUITS OR FEEDERS ARE SHOWN CONNECTED TO EXISTING POWER DISTRIBUTION EQUIPMENT. PROVIDE OPD MANUFACTURED BY THE SAME MANUFACTURER AS THE EXISTING EQUIPMENT IN WHICH IT WILL BE INSTALLED. PROVIDE A.I.C. RATINGS THAT MEET OR EXCEED THE RATINGS OF THE EXISTING EQUIPMENT AND OPD's.
- 3.

BRANCH PANEL: A

LOCATION: WORKROOM
SUPPLY FROM: LL DISTRIBUTION
MOUNTING: Recessed
ENCLOSURE: TYPE 1

VOLTS: 120/208 Wye
PHASES: 3
WIRES: 4

A.I.C. RATING EXISTING
MAINS TYPE: MLO
MAINS RATING: 400 A

PANEL TYPE: EXISTING SIEMENS P1

CKT	CIRCUIT DESCRIPTION	TRIP	POLES	A		B		C		POLES	TRIP	CIRCUIT DESCRIPTION	CKT
1	(EX) STOREFRONT RECEPTACLE	20 A	1	180 VA	720 VA					1	20 A	CUP LABELER	2
3	(EX) DT ORDER DISPLAY	20 A	1			120 VA	480 VA			1	15 A	(*) U.C FRIDGE	4
5	(EX) DRIVE THRU WINDOW	20 A	1					680 VA	540 VA	1	20 A	(*) MILK DISPENSERS	6
7	(*) (RELO) U.C FRIDGE	15 A	1	480 VA	1800 VA					1	20 A	(*) (RELO) BLENDER	8
9	(EX) DT SIGNAGE	20 A	1			204 VA	480 VA			1	20 A	ICE DISPENSER	10
11	(EX) EXISTING SIGNAGE	20 A	1					1200 VA	1144 VA				12
13	(*) (RELO) BLENDER	20 A	1	1800 VA	1144 VA					2	20 A	(*) ICE MACHINE	14
15	(*) INSTA-HOT	20 A	1			1500 VA	180 VA			1	15 A	(*) ICE DIVERTER CONTROL PANEL	16
17	(EX) EXISTING SIGNAGE	20 A	1					1200 VA	180 VA	1	15 A	(*) ICE DIVERTER	18
19	(*) INSTA-HOT	20 A	1	1500 VA	1260 VA					1	20 A	MENU BOARDS	20
21	(EX) EXTERIOR LIGHTING	20 A	1			600 VA	1560 VA			1	20 A	(*) (RELO) COFFEE GRINDER	22
23								4500 VA	200 VA	1	20 A	EXHUST FAN	24
25	(L) WATER HEATER	50 A	3	4500 VA	360 VA			4500 VA	1000 VA	1	20 A	RESTROOM GFCI	26
27										1	20 A	(EX) WALK-IN COOLER	28
29								710 VA	540 VA	1	20 A	(EX) WATER FILTER	30
31	(*) PASTRY CASE	20 A	2	710 VA	3000 VA					2	30 A	(EX) (RELO) OVEN	32
33	(EX) DT MENUBOARD	20 A	1			240 VA	3000 VA						34
35								960 VA	180 VA	1	20 A	HAND SINK RECEPTACLE	36
37	(EX) AIR CURTAIN	20 A	2	960 VA	480 VA					1	15 A	(*) (RELO) U.C FRIDGE	38
39						1830 VA	1200 VA			1	20 A	(EX) EXISTING SIGNAGE	40
41	(EX) DISHWASHER	50 A	2					1830 VA	1200 VA	1	20 A	(EX) EXISTING SIGNAGE	42
Total Load:				50618 VA		51635 VA		48173 VA					
Total Amps:				425 A		433 A		401 A					

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS		
HEATING AND COOLING (NEC 440.41 & 424.3)	44496 VA	100.00%	44496 VA	TOTAL CONN. LOAD	150427 VA	
HEATING (NEC 220.51)	1920 VA	100.00%	1920 VA			
KITCHEN EQUIPMENT (NEC 220.56)	71056 VA	65.00%	46186 VA	NONCOINCIDENT LOAD		0 VA
LIGHTING (NEC 220.42)	7615 VA	125.00%	9519 VA	TOTAL CALC. DEMAND		131136 VA
NONCONTINUOUS/OUTLET DEVICES (NEC 210.21 & ...)	2900 VA	100.00%	2900 VA	TOTAL CONN. LOAD		418 A
RECEPTACLE (NEC 220.44)	7740 VA	100.00%	7740 VA			
CONTINUOUS (NEC 210.19)	14700 VA	125.00%	18375 VA	TOTAL CALC. DEMAND		364 A

BRANCH PANEL: B

LOCATION: WORKROOM
SUPPLY FROM: A
MOUNTING: Recessed
ENCLOSURE: TYPE 1

VOLTS: 120/208 Wye
PHASES: 3
WIRES: 4

A.I.C. RATING EXISTING
MAINS TYPE: MLO
MAINS RATING: 400 A

PANEL TYPE: EXISTING SIEMENS P1

CKT	CIRCUIT DESCRIPTION	TRIP	POLES	A		B		C		POLES	TRIP	CIRCUIT DESCRIPTION	CKT
1	(T) CAFE/SEATING TRACK LTG	20 A	1	480 VA	480 VA					1	15 A	(*) (RELO) U.C FRIDGE	2
3	(T) MANAGER'S ROOM TRACK LTG	20 A	1			120 VA	2833 VA						4
5	(T) BEVERAGE PREP LTG	20 A	1					359 VA	2833 VA	3	30 A	(*) COMBI OVEN	6
7	(EX) WORKROOM LTG	20 A	1	155 VA	2833 VA								8
9	RESTROOM LTG	20 A	1			116 VA	480 VA			1	15 A	(*) (RELO) U.C FRIDGE	10
11	(T) TAPE LTG	20 A	1					221 VA	3000 VA				12
13	(*) U.C FRIDGE	20 A	1	480 VA	3000 VA					2	30 A	(*) WARMING WALL	14
15						2900 VA	480 VA			1	20 A	(*) U.C FRIDGE	16
17	(EX) (RELO) ESPRESSO MACHINE	40 A	2					2900 VA	864 VA	1	15 A	(*) (RELO) ONE-DOOR FREEZER	18
19										1	20 A	(EX) RTU SERVICE RECEPTACLE	20
21	(EX) (RELO) ESPRESSO MACHINE	40 A	2	2900 VA	180 VA	2900 VA	4160 VA			2	50 A	(*) CLOVER COFFEE BREWER	22
23								7584 VA	4160 VA				24
25	RTU-1	70 A	3	7584 VA	7248 VA								26
27						7584 VA	7248 VA			3	70 A	RTU-2	28
29	(*) (RELO) TWO-DOOR FREEZER	15 A	1					1152 VA	7248 VA				30
31				3000 VA	636 VA					1	20 A	(*) NITRO FRIDGE & GEN	32
33	(EX) (RELO) OVEN	30 A	2			3000 VA	300 VA			1	15 A	(*) (RELO) ONE-DOOR FRIDGE	34
35	(EX) EXTERIOR GFCI RECEPTACLE	20 A	1					180 VA	300 VA	1	15 A	(*) (RELO) ONE-DOOR FRIDGE	36
37	TIMECLOCK/ LIGHTING CONTACTOR	20 A	1	200 VA	2548 VA								38
39	SPACE	--	1			--	2620 VA			3	100 A	PANEL C	40
41	SPACE	--	1				2308 VA						42
Total Load:				31724 VA		34741 VA		33109 VA					
Total Amps:				264 A		291 A		278 A					

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS		
HEATING AND COOLING (NEC 440.41 & 424.3)	44496 VA	100.00%	44496 VA	TOTAL CONN. LOAD	99574 VA	
KITCHEN EQUIPMENT (NEC 220.56)	45987 VA	65.00%	29892 VA			
LIGHTING (NEC 220.42)	1651 VA	125.00%	2064 VA	NONCOINCIDENT LOAD		0 VA
NONCONTINUOUS/OUTLET DEVICES (NEC 210.21 & ...	2400 VA	100.00%	2400 VA	TOTAL CALC. DEMAND		83891 VA
RECEPTACLE (NEC 220.44)	5040 VA	100.00%	5040 VA	TOTAL CONN. LOAD		276 A
				TOTAL CALC. DEMAND		233 A

BRANCH PANEL: C

LOCATION: WORKROOM
SUPPLY FROM: B
MOUNTING: Recessed
ENCLOSURE: Type 1

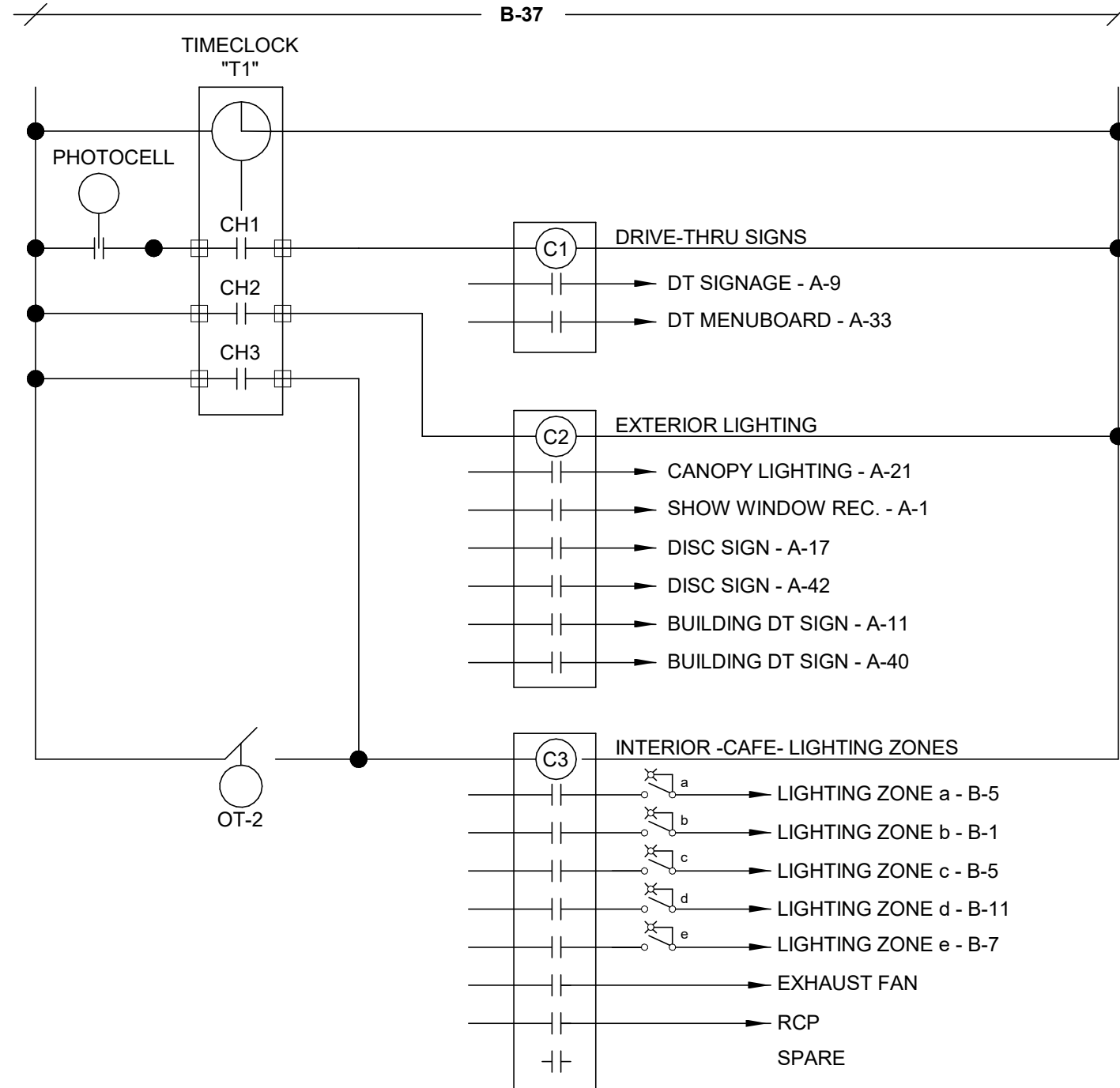
VOLTS: 120/208 Wye
PHASES: 3
WIRES: 4

A.I.C. RATING MATCH EXISTING
MAINS TYPE: MLO
MAINS RATING: 100 A

PANEL TYPE: NEW SIEMENS P1 OR EQUAL

CKT	CIRCUIT DESCRIPTION	TRIP	POLES	A		B		C		POLES	TRIP	CIRCUIT DESCRIPTION	CKT
1	POS RECEPTACLE	20 A	1	180 VA	360 VA					1	20 A	(*) DT POS RECEPTACLE	2
3	POS RECEPTACLE	20 A	1			180 VA	360 VA			1	20 A	(*) DT POS RECEPTACLE	4
5	POS RECEPTACLE	20 A	1					360 VA	180 VA	1	20 A	(*) DT POS RECEPTACLE	6
7	MANAGERS DESK RECEPTACLE	20 A	1	180 VA	360 VA					1	20 A	(*) DT POS RECEPTACLE	8
9	MANAGERS DESK RECEPTACLE	20 A	1			180 VA	360 VA			1	20 A	(*) DT POS RECEPTACLE	10
11	MANAGERS DESK RECEPTACLE	20 A	1					360 VA	108 VA				12
13	MANAGERS DESK RECEPTACLE	20 A	1	180 VA	108 VA					2	20 A	(*) STEAM VENT	14
15	MANAGERS DESK RECEPTACLE	20 A	1			540 VA	1000 VA			1	20 A	RESTROOM HAND DRYER	16
17	MANAGERS DESK RECEPTACLE	20 A	1					720 VA	400 VA	1	20 A	ADA DOOR CONTROLS	18
19	RESTROOM HAND DRYER	20 A	1	1000 VA	180 VA					1	20 A	PANEL RECEPTACLE	20
21	SPARE	20 A	1			0 VA	0 VA			1	20 A	SPARE	22
23	BOOSTER PUMP	20 A	1					180 VA	0 VA	1	20 A	SPARE	24
25	SPARE	20 A	1	0 VA	--					1	--	SPACE	26
27	SPACE	--	1			--	--			1	--	SPACE	28
29	SPACE	--	1					--	--	1	--	SPACE	30
31	SPACE	--	1	--	--					1	--	SPACE	32
33	SPACE	--	1			--	--			1	--	SPACE	34
35	SPACE	--	1					--	--	1	--	SPACE	36
37	SPACE	--	1	--	--					1	--	SPACE	38
39	SPACE	--	1			--	--			1	--	SPACE	40
41	SPACE	--	1					--	--	1	--	SPACE	42
Total Load:				2548 VA		2620 VA		2308 VA					
Total Amps:				22 A		22 A		19 A					

LOAD CLASSIFICATION	CONNECTED LOAD	DEMAND FACTOR	ESTIMATED DEMAND	PANEL TOTALS		
KITCHEN EQUIPMENT (NEC 220.56)	395 VA	100.00%	395 VA	TOTAL CONN. LOAD	7475 VA	
NONCONTINUOUS/OUTLET DEVICES (NEC 210.21 & ...	2400 VA	100.00%	2400 VA			
RECEPTACLE (NEC 220.44)	4680 VA	100.00%	4680 VA	NONCOINCIDENT LOAD 0 VA		
				TOTAL CALC. DEMAND 7475 VA		
				TOTAL CONN. LOAD 21 A		
				TOTAL CALC. DEMAND 21 A		



CONTROL NOTES:
ON AT STORE OPEN, OFF AT DAWN.
ON AT DUSK, OFF AT STORE CLOSE.

CONTROL NOTES:
ON 1 HOUR BEFORE STORE OPEN.
OFF 1 HOUR AFTER STORE CLOSE.

- LIGHTING CONTROL NOTES:
- EXISTING TIME SWITCH "T1" - TORK MODEL 7300.
 - EXISTING LIGHTING CONTACTORS "C1" AND "C2".
 - FURNISH AND INSTALL NEW CONTACTORS (SQUARE D 8903L OR EQUAL) FOR LIGHTING CONTROL AS REQUIRED.
 - FURNISH AND INSTALL NEW PHOTOCELL(S) (INTERMATIC EK4738S OR EQUAL) FOR CONTROL OF EXTERIOR LIGHTS AND BUILDING MOUNTED SIGNAGE.
 - COORDINATE TIME SWITCH SETTINGS AND OPERATION WITH STORE MANAGER PRIOR TO CLOSEOUT.
 - FOR PHOTOCELL CONTROLLED CONTACTORS FUNCTION SHALL BE PHOTOCELL ON TIMED OFF.
 - OT-2 HOUR TIMED OVERRIDE SWITCH FOR SALES FLOOR, TORK MODEL A502HW.
 - DIGITAL ORDER SCREEN IS **NEVER** CONTROLLED THRU THIS TIME SWITCH.

1 LIGHTING CONTROL DIAGRAM

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

FOR CONSTRUCTION



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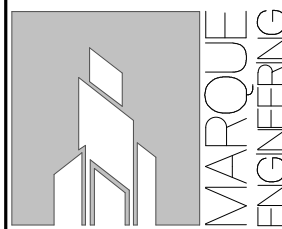
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PROJECT NAME:
US 441 & HIAWASSEE RD

PROJECT ADDRESS:
**1720 S ORANGE BLOSSOM TRAIL
APOPKA, FL 32703**

STORE #: 9907
PROJECT #: 29526-099
ISSUE DATE: 03/01/2024
DESIGN MANAGER: MARTIN PEREZ
PRODUCTION DESIGNER: ANDY MCLOUD
CHECKED BY: EVAN DUFFY

Revision Schedule			
Rev	Date	By	Description

Area Type 2020 Edition	Area Type 2023 Edition	2023 Allowed Watts / ft2	Area	2023 Allowed Wattage	Allowance Per C405.3.2.2.1	Allowance Area Square Feet	Allowance Wattage	2023 Total Allowed Watts	Proposed Wattage
Dining Area - Cafeteria/Fast Food	Dining Area - Cafeteria/Fast Food	0.40	349	139.60	N/A		0		480
Corridor/Transition <8ft wide	Corridor - Otherwise	0.41	63	25.83	N/A		0		27
Food Preparation	Food Preparation	1.09	959	1045.31	Section 2 (0.75 watts / ft2)	75	56.25		717
Restrooms	Restrooms - Otherwise	0.63	107	67.41	N/A		0		106
Totals				1278			56	1334	1330



COMcheck Software Version COMcheckWeb
Interior Lighting Compliance Certificate

Project Information

Energy Code: 2020 Florida - 7th Edition
Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL
Project Type: Alteration

Construction Site: Owner/Agent: Designer/Contractor:

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft ²)	C Allowed Watts / ft ²	D Allowed Watts
1-Beverage Prep/ Workroom (Common Space Types:Food Preparation)	959	1.06	1017
Allowance: Decorative Appearance (not lobbies) / Flx. ID: 22215 & 22217	75 (a)	0.75	56 (b)
2-Restroom Vestibule (Common Space Types:Corridor/Transition <8 ft wide)	63	0.66	42
3-Cafe/Seating (Common Space Types:Dining Area - Cafeteria/Fast Food)	349	0.63	220
4-Restrooms (Common Space Types:Restrooms)	107	0.85	91

Total Allowed Watts = 1425

(a) Area claimed must not exceed the illuminated area permitted for this allowance type.
(b) Allowance is (B x C) or the actual wattage of the fixtures given in Proposed Power section, whichever is less.

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/ Fixture	C # of Fixture	D Watt. (C X D)	E (C X D)
Beverage Prep/ Workroom (Common Space Types: Food Preparation, 959 sq.ft.)				
LED: 21774: RECESSED CAN: Other:	1	22	9	198
LED: 20686: PENDANT - FLOS (C: Other:	1	1	5	5
LED: 22215 & 22217: STRIP: Other:	1	1	220	220
Track Lighting: 21777: 1A CURRENT LIMITER: Wattage based on current limiting device capacity	0	0	120	120
LED: 23055: TRIFFER: Other:	1	6	29	174
Restroom Vestibule (Common Space Types: Corridor/Transition <8 ft wide, 63 sq.ft.)				
LED: 21774: RECESSED CAN: Other:	1	3	9	27
Cafe/Seating (Common Space Types: Dining Area - Cafeteria/Fast Food, 349 sq.ft.)				
Track Lighting: 21779: 4A CURRENT LIMITER: Wattage based on current limiting device capacity	0	0	480	480
Restrooms (Common Space Types: Restrooms, 107 sq.ft.)				
LED: 21774: RECESSED CAN: Other:	1	8	9	72
LED: 20748: SCONCE KUZCO PLUTO: Other:	1	2	17	34
Total Proposed Watts =				1330

Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL Report date: 02/13/24
Data filename: Page 1 of 6

Interior Lighting PASSES

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting alteration project represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 2020 Florida - 7th Edition requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Evan Duffy, PE
Name - Title Signature Date 03/11/2024

Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL Report date: 02/13/24
Data filename: Page 2 of 6



COMcheck Software Version COMcheckWeb
Inspection Checklist

Energy Code: 2020 Florida - 7th Edition

Requirements: 100.0% were addressed directly in the COMcheck software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Section # & Req.ID	Plan Review	Complies?	Comments/Assumptions
C103.2 [PR4]1	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL Report date: 02/13/24
Data filename: Page 3 of 6

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.2.2 [EL22]1	Spaces required to have light-reduction controls have a manual control that allows the occupant to reduce the connected lighting load in a reasonably uniform illumination pattern >= 50 percent.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.2.1.1 [EL18]1	Occupancy sensors installed in classrooms/lecture/training rooms, conference/meeting/multipurpose rooms, copy/print rooms, lounges/breakrooms, enclosed offices, open plan office areas, restrooms, storage rooms, locker rooms, warehouse storage areas, and other spaces <= 300 sqft that are enclosed by floor-to-ceiling height partitions. Reference section language C405.2.1.2 for control function in warehouses and section C405.2.1.3 for open plan office spaces.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.2.1.2 [EL19]1	Occupancy sensors control function in warehouses: In warehouses, the lighting in aiseways and open areas is controlled with occupant sensors that automatically reduce lighting power by 50% or more when the areas are unoccupied. The occupant sensors control lighting in each aiseway independently and do not control lighting beyond the aiseway being controlled by the sensor.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.2.1.3 [EL20]1	Occupant sensor control function in open plan office areas: Occupant sensor controls in open office spaces >= 300 sq ft. have controls 1) configured so that general lighting can be controlled separately in control zones with floor areas <= 600 sq.ft. within the space, 2) automatically turn off general lighting in all control zones within 20 minutes after all occupants have left the space, 3) are configured so that general lighting power in each control zone is reduced by >= 80% of the full zone general lighting power within 20 minutes of all occupants leaving that control zone, and 4) are configured such that any daylight-responsive control will activate space general lighting or control zone general lighting only when occupancy for the same area is detected.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.2.2.2 [EL21]1	Each area not served by occupancy sensors (per C405.2.1) have time-switch controls and functions detailed in sections C405.2.2.1 and C405.2.2.2.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL Report date: 02/13/24
Data filename: Page 4 of 6

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.3.1 [EL22]1	Daylight zones provided with individual controls that control the lights independent of general area lighting. See code section C405.2.3.1.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Sidelit zones on first floor in Group A-2 and M occupancies.
C405.2.3.2 [EL23]1	Daylight-responsive controls for applicable spaces, C405.2.3.1.1 Daylight-responsive control function and section C405.2.3.2 Sidelit zone.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.2.4 [EL26]1	Separate lighting control devices for specific uses installed per approved lighting plans. 1. Display and accent lighting, lighting in display cases, supplemental task lighting and lighting equipment for sale shall have occupancy sensor control. 2) Sleeping units shall have auto off controls.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.6 [EL26]1	Low-voltage dry-type distribution electric transformers meet the minimum efficiency requirements of Table C405.6.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.7 [EL27]1	Electric motors meet the minimum efficiency requirements of Tables C405.7(1) through C405.7(4). Efficiency verified through certification under an approved certification program or the equipment efficiency ratings shall be provided by motor manufacturer (where certification programs do not exist).	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.8.2 [EL28]1	Escalators and moving walks comply with ASME A17.1/CSA B44 and have automatic controls configured to reduce speed to the minimum permitted speed in accordance with ASME A17.1/CSA B44 or applicable local code when not conveying passengers.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Exception: Requirement does not apply.
C405.5.3 [EL29]1	Total voltage drop across the combination of feeders and branch circuits <= 5%.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL Report date: 02/13/24
Data filename: Page 5 of 6

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C408.2.5.2 [F117]1	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C405.3.2 [F118]1	Interior installed lamp and fixture lighting power is consistent with what is shown on the approved lighting plans, demonstrating proposed watts are less than or equal to allowed watts.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	See the Interior Lighting fixture schedule for values.
C408.1.1 [F157]1	Building operations and maintenance documents will be provided to the owner. Documents will cover manufacturers' information, specifications, recommendations, programming procedures and means of illustrating to owner how building, equipment and systems are intended to be installed, maintained, and operated. Regular maintenance actions shall be clearly stated on accessible label.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.
C408.3 [F133]1	Lighting systems have been tested to ensure proper calibration, adjustment, programming, and operation.	<input type="checkbox"/> Complies <input type="checkbox"/> Does Not <input type="checkbox"/> Not Observable <input type="checkbox"/> Not Applicable	Requirement will be met.

Additional Comments/Assumptions:

1 High Impact (Tier 1) 2 Medium Impact (Tier 2) 3 Low Impact (Tier 3)

Project Title: PASSING - 12675 - Starbucks - US 441 and Hiwassee Rd - Apopka, FL Report date: 02/13/24
Data filename: Page 6 of 6



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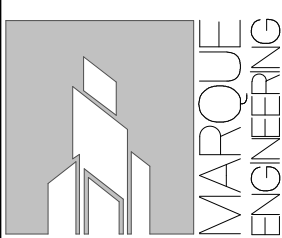
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Revision Schedule			
Rev	Date	By	Description

SHEET TITLE:
ENERGY CALCULATIONS

SCALE:

SHEET NUMBER:

EN001