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BUILDING DEPARTMENT Springdale Building Department 316 Spring Street Springdale, AR 72764 479-750-8154	WATER MANAGEMENT Springdale Water Utilities 526 Oak Avenue Springdale, AR 72764 https://sprindalewater.com/ custserv@sprindalewater.com 479-751-6751	NATURAL GAS SERVICE Black Hills Energy 655 Millsap Road Fayetteville, AR 72703 www.blackhillsenergy.com 888-690-5554
FIRE DEPARTMENT Springdale Fire Department 4117 Holcomb, 2nd Floor Springdale, AR 72764 479-751-4510	ELECTRICAL SERVICE Ozarks Electric Cooperative 406 West Emma Avenue Springdale, AR 72764 www.ozarksecc.com 479-521-2900	TELEPHONE A1T1

- Signage
- Hood suppression system
- Fire sprinkler system modifications
- Fire alarm system modifications
- CO2 plumbing & detection system

Tenant Improvement work for a fast-casual restaurant with a order pick-up lane including a dining room, commercial kitchen, restrooms, HAVC, lighting, and an outdoor dining patio area.

BUILDING CODE:	2021 ARKANSAS BUILDING CODE
MECHANICAL CODE:	2021 INTERNATIONAL MECHANICAL CODE
PLUMBING CODE:	2018 ARKANSAS PLUMBING CODE
ENERGY CODE:	2018 ARKANSAS ENERGY CODE
FUEL GAS CODE:	2018 ARKANSAS FUEL GAS CODE
ELECTRICAL CODE:	2020 NATIONAL ELECTRICAL CODE
FIRE CODE:	2021 INTERNATIONAL FIRE CODE
ACCESSIBILITY:	2017 ICC A117.1 ACCESSIBLE AND USABLE BUILDING & FACILITIES



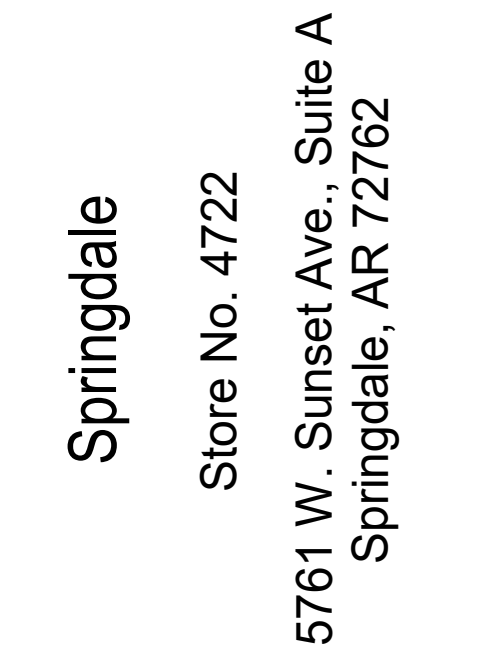
SHEET NO.	SHEET NAME	REVISIONS												
		1	2	3	4	5	6	7	8	9	10	11	12	13
GENERAL														
G000	Project Data		•											
G001	Life Safety Plan													
G010	Architectural Specifications													
G011	Architectural Specifications			•										
G012	Architectural Specifications													
G013	Architectural Specifications		•											
G014	Architectural Specifications			•										
DEMISED PREMISES														
D101	Demised Premises Plan													
SITE														
SP100	Architectural Site Plan													
ARCHITECTURAL														
A101	Slab Work Plan			•										
A110	Architectural Floor Plan													
A120	Finish Plan			•	•									
A130	Fixtures, Furniture & Equipment Plan			•	•	•								
A131	Fixtures, Furniture & Equipment Schedules			•	•									
A132	Fixtures, Furniture & Equipment Schedules			•	•									
A140	Architectural Roof Plan													
A201	Reflected Ceiling Plan				•	•								
A210	Ceiling Details													
A211	Lighting Details				•									
A301	Exterior Elevations													
A501	Architectural Wall Types													
A502	Interior Sections				•									
A601	Door & Hardware Schedule				•									
A701	Elevations - Interior Dining					•								
A702	Elevations - Interior Kitchen					•								
A710	Toilet Room Details													
A801	Finish Details													
A802	Finish Details													
A900	Interior Perspectives													
STRUCTURAL														
S1	Structural General Notes													
S2	Roof Framing Plan													
Fire Protection														
F100	Fire Protection Plan													
HVAC														
M010	HVAC Specifications													
M100	HVAC Plan			•	•									
M600	HVAC Schedules				•									
M700	HVAC Details													
PLUMBING														
P010	Plumbing Specifications													
P100	Plumbing Plan Water & Gas			•	•	•								
P110	Plumbing Plan Waste & Vent			•	•									
P600	Plumbing Schedules			•	•	•								
P700	Plumbing Details			•	•	•								
ELECTRICAL														
E010	Electrical Specifications		•	•	•									
E100	Electrical Lighting Plan				•									
E110	Electrical Power Plan			•	•	•								
E115	Electrical Site Power Plan				•									
E600	Electrical Schedules			•	•	•								
E700	Electrical Interior Elevations			•	•	•								
E705	Electrical Interior Elevations													
E710	Electrical Details			•	•	•								

LANDLORD Charles George 479-927-7225 charles.george@georgesinc.com	ARCHITECT Dungan Design Group, LLC 8826 Santa Fe Dr, Suite 304 Overland Park, KS 66212 Contact: Rudy Prins rprins@ddg.biz 913-341-2466 913-341-2455 fax	UTILITY COORDINATOR Gaucher & Associates 2060 Baldwin Court Seaside, CA 93955 Contact: Paul Gaucher paul@gaucherinc.com 831-393-1760 831-393-2858 fax
TENANT Chipotle Mexican Grill PO Box 182566 Columbus, OH 43218-2566 Contact: Kristi Reynolds kristi.reynolds@chipotle.com 380-222-7192	MEP ENGINEER Blanchard AE Group 1425 Wakarusa Drive, Suite B Lawrence, KS 66049 Contact: Isaac Dunn 785-993-0300 idunn@bae.group	STRUCTURAL ENGINEER Stand Structural Engineering Inc. 8234 Robinson Street Overland Park, KS 66204 Contact: Cody Gibbens 913-214-2169 cgibbens@stand-sei.com

1. Occupancy Group (Chapter 3)		A-2
2. Type of Construction (Chapter 6)		Type V-A Sprinklered
3. Allowable Building Area & Height		
Building Area - Group A-2, Type V-A, Sprinklered (Table 506.2)		46,000 sf
Building Height - Group A-2, Type V-A, Sprinklered (Tables 504.3 & 504.4)		3 Stories, 70 Feet
4. Actual Building Area & Height		
Building Area		2,492 sf
Building Height		1 Story, 22' - 1"
5. Occupant Load - Chipotle Tenant Space (Table 1004.5)		
Dining Area	(45 Seats) 917 sf / 15 = 62	
Kitchen, Commercial	1,065 sf / 200 = 6	
Admin	49 sf / 150 = 1	
Total Interior Occupant Load		69
Patio	(24 Seats) 535 sf / 15 = 36	
Total Occupants		105
6. Number of Required Exits (Section 1006.2.1)		2 Required, 3 Provided
7. Required Plumbing Fixtures (IPC, Table 403.1)		
Water Closets (Male 1:1-75)		1 Required, 1 Provided
Water Closets (Female 1:1-75)		1 Required, 1 Provided
Lavatories (Male 1:1-200)		1 Required, 1 Provided
Lavatories (Female 1:1-200)		1 Required, 1 Provided
Urinals		0 Required, 0 Provided
8. Fire Alarm		
Building Occupant Load		498
Fire Alarm Required if Occupant Load is 300 or More (Section 907.2.1)		Required
Fire Alarm Required Due to Automatic Fire Sprinkler System (907.2)		Required
Fire Alarm Provided		Yes
9. Posted Occupancy Signage		
Maximum Occupant Load		98

℄	CENTER LINE	GA	GAUGE	SIM	SIMILAR
(E)	EXISTING CONSTRUCTION	GALV	GALVANIZED	SPS	SODA POP SUPPLIER
(N)	NEW CONSTRUCTION	GC	GENERAL CONTRACTOR	SS	SUPPORT SIGNAGE
@	AT	GYP	GYPSUM	SSS	CCTV AND SAFE/CASHBOX
Ø	DIAMETER OR ROUND	HES	TENANT'S HVAC EQUIPMENT SUPPLIER	STR	STRUCTURE
FF	ABOVE FINISH FLOOR	HS	HOOD SUPPLIER	T	TENANT
ALUM	ALUMINUM	HVAC	HEATING AND VENTILATING	T.B.D.	TO BE DETERMINED, SEE FIELD REFERENCE MANUAL
ARCH	ARCHITECT(URAL)			T.O.	TOP OF
AS	ART AND CHAIRS SUPPLIER	INT	INTERIOR	TAB	TENANT'S TEST & BALANCE VENDOR
ASS	ALARM SYSTEM SUPPLIER			TCC	TENANT'S CABLING CONTRACTOR
		KES	KITCHEN EQUIPMENT SUPPLIER	TDC	TENANT'S DUCT CLEANER
B.O.	BOTTOM OF OR BACK OF			TDS	TENANT'S HARDWARE SUPPLIER
RD	ROAD	MAX	MAXIMUM	TLG	TENANT'S LIGHT/LAMP SUPPLIER
BLDG	BUILDING	MECH	MECHANICAL	TMB	TENANT'S MENU BOARD SUPPLIER
		MFR	MANUFACTURER	TMS	TENANT'S MILLWORK SUPPLIER
C.O.	CENTER OF	MIN	MINIMUM	TP	TENANT'S PHONE SUPPLIER
CMU	CONCRETE MASONRY UNIT	MISC	MISCELLANEOUS	TPS	TENANT'S PANELBOARD SUPPLIER
CO2	CO2 SUPPLIER	MSS	MUSIC SYSTEMS SUPPLIER	TRS	TENANT'S RAILING SUPPLIER
CS	CHEMICAL SUPPLIER			TS	TENANT'S SAFE SUPPLIER
		N.I.C.	NOT IN CONTRACT	TSS	TENANT'S SMART SAFE SUPPLIER
DIM	DIMENSION(S)	NO	NUMBER	TSV	TENANT'S SIGN VENDOR
				TUV	TENANT'S UV SUPPLIER
EA	EACH	OC	ON CENTER	TYP	TYPICAL
EL	ELEVATION (VERTICAL HEIGHT)	OSB	ORIENTED STRAND BOARD	U.N.O.	UNLESS NOTED OTHERWISE
ELEC	ELECTRIC(AL)			UPS	UNINTERRUPTED POWER SUPPLY
ELEV	ELEVATION	PHS	PHOTOGRAPHY SUPPLIER	VAR	VARES
EQ	EQUAL	POS	POINT OF SALE		
EXT	EXTERIOR	PREP	PREPARATION	W/	WITH
		PVC	POLYVINYL CHLORIDE	WA	WASHROOM ACCESSORIES
F.O.	FACE OF	R	RADIUS	WCS	TENANT'S WALK-IN COOLER SUPPLIER
F.V.	FIELD VERIFY	RTU	ROOF TOP UNIT	WHS	WATER HEATER SUPPLIER
FRP	FIBERGLASS REINFORCED PANEL			WS	TENANT'S WINDOW SHADE SUPPLIER
FRT	FIRE RETARDANT-TREATED				

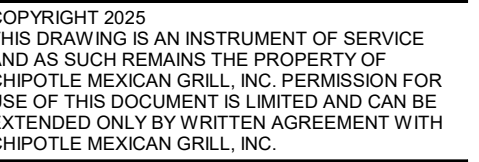
	ELEVATION REFERENCE		ROOM NAME & NUMBER
	SECTION REFERENCE		REVISION NUMBER
	DETAIL REFERENCE		DOOR NUMBER
	COLUMN GRID LABEL		MISCELLANEOUS EQUIPMENT NUMBER
	WALL TAG		FURNITURE NUMBER
	LEVEL TARGET		KITCHEN EQUIPMENT NUMBER
	NORTH ARROW		WASHROOM ACCESSORIES NUMBER

[illegible]

Project Data

G000

826 Santa Fe Drive Suite 304
Overland Park, KS 66212
913-341-2466



Springdale
Store No. 4722
5761 W. Sunset Ave., Suite A
Springdale, AR 72762

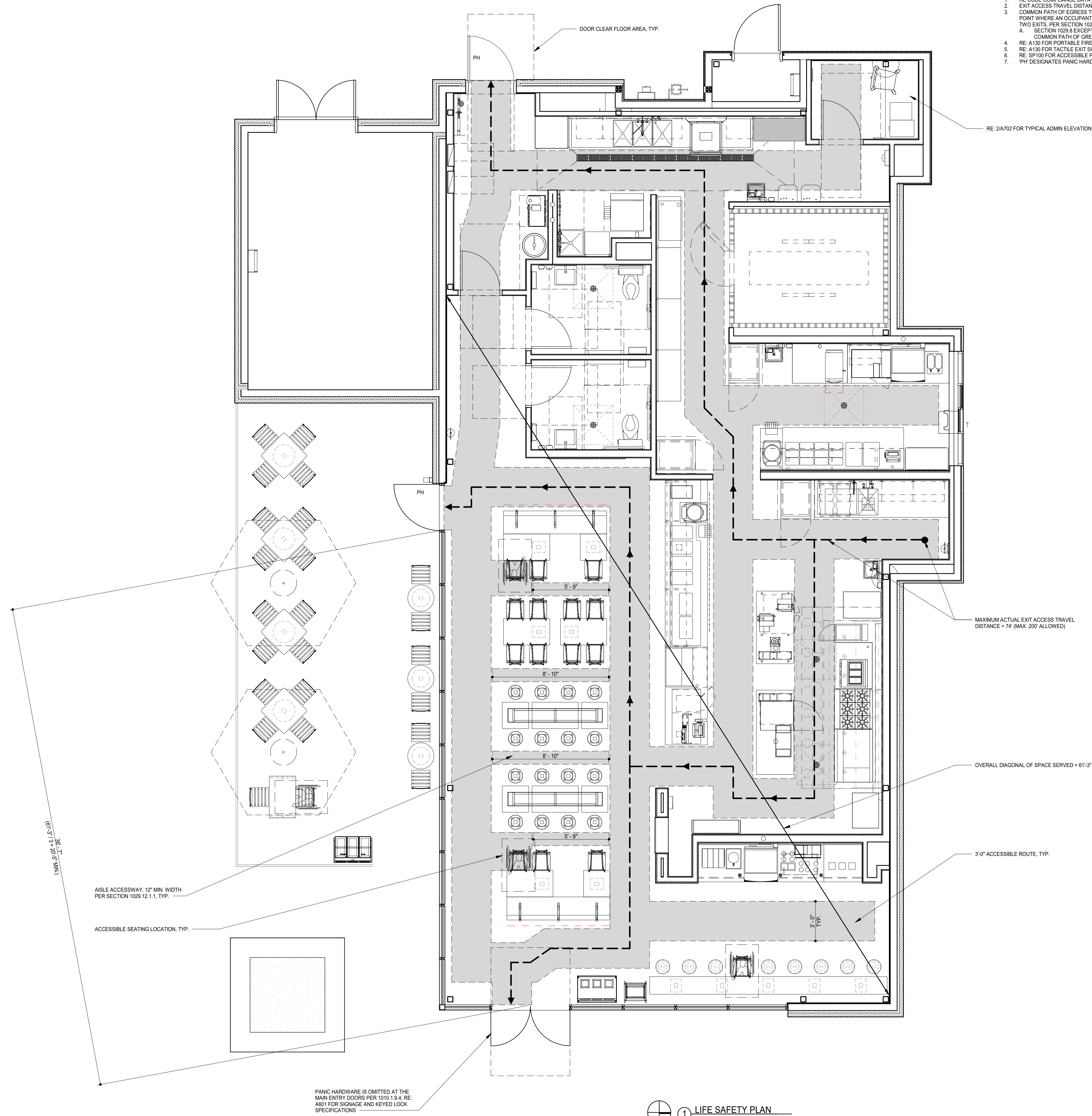
Issue Record:	
4/13/23	Permit Issue
2/03/25	Bid Issue

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Project No. 01679

Life Safety Plan

G001



 1 LIFE SAFETY PLAN
1/4" = 1'-0"

SECTION 07512 - ROOFING SYSTEM REPAIR

- 1.1 General: When penetration of the existing roofing system is required to accommodate new construction, perform necessary roofing system repair.
- A. Coordination: Before starting work, verify with the Tenant's Construction Manager and the Owner the following:
- Existing roof system materials and installation methods.
 - Repair work responsibilities and warranty requirements. To maintain original warranty, where provided use original roof contractor.
- B. Qualifications: Repair work shall be performed only by an experienced roofing installer approved or licensed by the existing roofing system materials manufacturer; with not less than five years of successful experience installing and repairing roofing systems similar to this projects existing roofing system.
- 2.1 Materials:
- A. Provide and install only materials approved and recommended by the roofing manufacturer for repairing the existing roofing system.
- 3.1 Installation:
- A. Preparation: Inspect roof surface conditions with roof manufacturer's representative to verify extent and location of any other repairs required to ensure a watertight roofing system upon completion of the repair work.
- B. Make necessary repairs. Match existing roof slope, insulation materials and roofing membrane materials, except as otherwise approved by the existing roofing system manufacturer to accommodate new construction and repair work.
- C. Install curb flashing furnished by mechanical and electrical trades for new roof top equipment.

Section 07900 – JOINT SEALERS

- 1.1 General: Provide joint sealers as shown and specified.
- A. Standards: Comply with ASTM C 920 requirements.
- B. Application: Performed by skilled, experienced joint sealer applicators.
- 2.1 Materials:
- A. Poly urethane sealants:
- Tremco Commercial Sealants (800) 321-7906, internet www.tremcosealants.com,
 - "Dymonic FC" One component, fast skinning, Low Modulus Polyurethane.
 - "Dymeric 240 FC" Multi Component, gun grade, chemically curing, tintable fast setting polyurethane sealant.
 - Sonneborn, (724) 756-9582, internet www.sonneborn.com
 - Color pack for polyurethane multi component, gun grade chemically curing sealant.
- B. Silicone Sealants:
- General Electric Silicones, (800) 295-2392, internet www.gesilicones.com
 - "SCS1700 Sanitary – Mold/Mildew Resistant Silicone", one component 100% silicone, fungicidal based sealant.
 - "SCS2700 Silpruf Silicone" one component medium modulus, natural cure silicone all purpose sealant.
 - "Silglaze II SCS2800- Glazing Sealant" one component, 100% silicone based sealer.
 - "GE Paintable Silicone" one component paintable silicone.
 - "SCS1009 Silicone Sealant" one-component acetoxly silicone for general purpose sealing and bonding
 - Dow Corning Silicones, (989)496-4000, www.dowcorning.com
 - "Dow 795" – one component, medium modulus, natural cure silicone.
- C. Firestopping Sealants: 3M Fire Protection Products, (800) 328-1687, internet www.3M.com/firstop
- "3M Fire Barrier CP 25WB+ Caulk" or approved equal
- D. Joint backing: Non-absorptive, non-staining compressible, non-gassing, polyethylene foam backed rod compatible with joint sealants.
- 3.1 Installation:
- A. Preparation: Clean and prepare joints prior to installing sealers:
- Wipe shipping oils from surfaces to be sealed. Remove protective films and/or install joint backer rod if joint is larger than ¼" in width.
- B. Installation: Install joint sealant materials in strict accordance with manufacturer's installation instructions.
- Apply sealants in a uniform, continuous bead without gaps or air pockets. Hand tool and finish all joints so that a smooth, small, lip free uniform line is created along the substrate being shot. Remove any excess materials from tooled edges and ends of joint.
 - Install joint sealants to a depth no more than ¾ the width of the joint.
 - Install sealants by proven techniques that result in sealants directly contacting and fully wetting joint substrates, completely filling recesses provided for each joint configuration, and providing uniform, cross-sectional shapes and depths relative to joint widths which allow optimum sealant movement capability.
 - Immediately, after sealant application, and prior to time skinning or curing begins, tool sealants to form smooth, uniform beads of configuration indicated to eliminate air pockets, and to ensure contact and adhesion of sealant with sides of joint. Remove excess sealants from surfaces adjacent to joint. Do not use tooling agents which discolor sealants or adjacent surfaces or are not approved by sealant manufacturer.
 - Clean off excess sealants or sealant smears adjacent to joints as work progresses by methods and with cleaning materials approved by manufacturers of joint sealers and of products in which joints occur.

4.1 Sealant Schedule:

- A. Kitchen Area:
- Provide a continuous bead of white GE SCS1700 silicone at the following locations:
 - Ceiling grid to FRP wall panels
 - Base of FRP wall panels to T.O. specified base material.
 - Walk in cooler walls to FRP wall panels.
 - Stainless closure pieces at cooler walls to FRP wall panels.
 - FRP/stainless corner guards to FRP wall panels.
 - Ceiling tile pipe penetrations.
 - Wall pipe penetrations and/or escutcheons perimeters. (water & gas lines).
 - Mop sink stainless surround perimeter to walls.
 - FRP closure panel, at top of cooler, to cooler walls.
 - FRP wall panels to hollow metal door frames.
 - Coke line bundle to PVC cap.
 - FRP inside corner pieces to FRP wall panels. Both sides of corner piece.
 - Battery backup cover panel to FRP.
 - Faucet's to FRP wall panels.
 - FRP wall panels to quarry tile cove base.
 - FRP to aluminum plate at walk thru.
 - Menu board light bracket to ceiling.
 - Mop sink base at quarry tile.
 - All sinks (multi-compartment, hand, mop and prep) to FRP/tile walls.
 - Paper towel dispensers & soap dispensers to FRP/tile walls.
 - Provide a continuous bead of aluminum GE SCS1009 silicone at the following locations:
 - Stainless closer pieces, at sides of cooler walls - to cooler walls.
 - Stainless or aluminum plate closure pieces to diamond plate at cooler walls.
 - Diamond plate panel seam joints.
 - Diamond plate perimeter to cooler walls.
 - Base of diamond plate to quarry tile cove base.
 - Stainless closure panel, at top of cooler walls, to cooler walls.
 - Top of quarry tile cove base to cooler walls at inside of cooler.
 - Cooler wall/diamond plate penetrations.
 - Cooler door hinges and handles to diamond plate. DO NOT caulk door locking unit.
 - Stainless wrap at hollow metal door frame.
 - Stainless mop surround to stainless corners on mop sink.
 - Base of stainless corner pieces to schlutter strip at base.
 - Exit door threshold perimeters. To frame and floor, interior and exterior.
 - Provide a continuous bead of dark gray GE SCS2000 silicone at the following locations:
 - Base of hollow metal door jambs to quarry tile floor.
- B. Managers Office:
- Provide a continuous bead of white GE SCS1700 silicone at the following locations:
 - Ceiling grid to FRP wall panels.
 - Perimeter of manager's desk to FRP wall panels.
 - Hollow metal door frame to FRP wall panels.
 - Top and ends of coat hanger bracket to FRP walls.
 - Base of FRP wall panels to quarry tile base.
 - Ceiling tile wire/pipe penetrations.
 - FRP inside corners to FRP wall panels. Both sides of corner piece.
 - Base of FRP wall panels to quarry tile.
 - Provide a continuous bead of black or light bronze (use color of safe) GE SCS2000 silicone at the following locations:
 - Base of safe to floor.
- C. Cooking Area:
- Provide a continuous bead of white GE SCS1700 silicone at the following locations:
 - Top of wall tile to sheetrock ceiling.
 - Ceiling diffusers perimeters to sheetrock ceiling.
 - Ceiling pipe penetrations.
 - Wall tile to aluminum walk thru surround.
 - Tile wall penetrations/escutcheons perimeters.
 - FRP wall panels to sheetrock ceilings.
 - FRP wall panels to aluminum end wall plates.
 - FRP inside corners to FRP wall panels. Both sides of corner piece.
 - Sink to white wall tile.
 - Paper towel dispenser/soap dispenser to white tile.
 - POS/Serving counter to wall tile.
 - Stainless shelf behind grill to wall tile.
 - Faucets to ceramic wall tile.
 - Provide a continuous bead of aluminum GE SCS1009 silicone at the following locations:
 - Joint between hood and closure skirt.
 - Joint between hood support and hood. Both sides.
 - Connection joint between stainless shelf behind grill.
 - Hood to tile walls & sheetrock ceiling.
 - Hood gusset to wall tile on both sides.
 - Sink to bronze wall tile.
 - Paper towel dispenser/soap dispenser to bronze tile.
 - DML counter to bronze tile.
 - Provide a continuous bead of dark gray GE SCS2000 at the following locations:
 - Base of equipment to concrete curbs/quarry tile.
 - Provide a continuous bead of bronze GE SCS2097 at the following locations:
 - Ceramic tile inside corners.
 - Ceramic tile to aluminum end wall plates.
- D. Restrooms:
- Provide a continuous bead of white GE SCS1700 silicone at the following locations:
 - Top of FRP to sheetrock ceiling or top of FRP trim to sheetrock wall.
 - Perimeter of toilets/urinals to floor or FRP.
 - Perimeter of mirror to FRP.
 - Sink to wall.
 - Perimeter of paper towel/garbage unit to wall.
 - Toilet paper/napkin disposal units to walls.
 - Stainless shelf to wall.
 - Wall penetrations under sink and or escutcheons to perimeters.
 - Hollow metal door frames to FRP.
 - Base of FRP wall panels to top of wall base.
 - FRP inside corners to FRP wall panels.
 - Provide a continuous bead of black GE SCS2000 silicone at the following locations:
 - Base of black rubber wall base to floor.
 - Provide a continuous bead of dark gray GE SCS2000 silicone at the following locations:
 - Base of hollow metal door frames to floor.
- E. Dining area:
- Provide a continuous bead of white GE SCS1700 silicone at the following locations:
 - Wall tile to sheetrock walls.
 - Perimeter of aluminum storefront/windows/entrances to sheetrock walls.
 - Wainscot wall panels (Stonewood or other) to painted walls.
 - Diffuser/louvers perimeters to sheetrock walls.
 - Hollow metal door frames to painted walls - if needed.
 - Frame of service line counter to tile (joint to be caulked behind front face panels of counter).
 - Wall tile at serving line wall to POS counter.
 - Provide a continuous bead of black GE SCS2000 silicone at the following locations:
 - Base of black rubber to floor (concrete or quarry tile) and gyp. bd. wall.
 - Wainscot (Stonewood or other) wall panels to sill of aluminum storefront/ windows.
 - Vertical joints of wainscot (Stonewood or other) wall panels to frames/painted walls/tile (ONLY if joint is uneven or plywood is showing).
 - Stonewood panels at serve line.
 - Provide a continuous bead of aluminum GE SCS1009 silicone at the following locations:
 - Base of garbage surround to floor.
 - Provide a continuous bead of Dow 795 silicone at the following locations:
 - Sill of aluminum storefronts to concrete or tile floor. Color to be determined per store to match storefront (Charcoal/Anodized Aluminum/Dark Bronze).
- F. Utensil Counter:
- Provide a continuous bead of aluminum GE SCS1009 silicone at the following locations:
 - Stainless countertop to backsplash. Horizontal & vertical joints.
 - Base of Coke machine to countertop.
 - Perimeter of tea drain tray to countertop.
 - Stainless backsplash to white tile walls/painted walls.
 - Provide a continuous bead of white GE SCS1700 silicone at the following locations:
 - Coke line bundle to PVC cap.
- G. Fire Rated Walls:
- Provide a continuous bead of 3M 25WB+ at the following locations:
 - Wall/ceiling penetrations in rated walls.
- H. Exterior Joints:
- Provide a continuous bead of Tremco Dymeric limestone urethane sealant at the following locations:
 - Sidewalk/concrete expansion joints.
 - Provide a continuous bead of Dow 795 silicone or Tremco Dymeric 240 FC at the following locations:
 - Hollow metal door frames.
 - EIFS to abutting services.
 - Penetrations in EIFS.
 - Face brick or block control joints.
 - Perimeter of Aluminum Storefronts.*Colors to be determined per store to match adjacent material colors. Verify with Chipotle Construction Manager and Architect.
 - Provide a continuous bead of aluminum GE SCS1009 silicone at the following location:
 - CO2 fill port stainless box.
 - Faucet for hose. (Please note: color to be determined per store. Verify with Chipotle Construction Manager and Architect).

DIVISION 8 - DOORS AND WINDOWS

SECTION 08110 - STEEL DOORS AND FRAMES

- 1.1 General: Tenant to provide steel doors and frames as shown and specified.
- A. Standards: Materials and construction shall conform to the following:
 - ANSI A250.8-2009 "Specifications for Standard Steel Doors and Frames."
 - ANSI A250.11-01 "Erection Instructions for Steel Frames."
 - SDI 122-99 "Installation for Standard Steel doors and Frames."
- B. Manufacturer: A member of the Steel Door Institute (SDI).
- 2.1 Materials:
- A. Steel Doors:
 - Interior: Heavy-duty Level 2, physical performance B, Model 2 seamless construction, ASTM A1008, 18 gage cold-rolled steel face sheets, manufacturer's standard core.
2. Exterior: Extra heavy-duty Level 3, physical performance A, Model 2 seamless construction, ASTM A1008, 16 gage cold-rolled steel face sheets; tops and bottoms closed with flush galvanized steel caps, manufacturer's standard plastic foam insulating core.
- B. Steel Frames: ASTM A1008, 16 gage cold-rolled steel.
 - Provide combination buck, jamb and trim type frames for 1-3/4" thick doors, unless otherwise indicated.
 - Interior and exterior frames: Set-up welded type with mitered corners, reinforced, fully seam welded with exposed welds ground smooth.
- C. Door and frame fabrication:
 - Provide cutouts for mortised hardware, accurately located and made to fit hardware. Provide closer reinforcement for all doors with surface mounted door closers.
 - Punch frames and factory install rubber door silencers.
 - Provide minimum three anchors of suitable design for each jamb.
 - Provide floor clip on bottom of each jamb. Provide angle spreaders at bottom of each set-up frame.
- D. Shop painting: Clean and paint exposed surfaces of steel door and frame units. Apply one baked-on shop coat of rust-inhibitive prime paint in accordance with ANSI A250.10, unless doors and frames are used at the restrooms or as indicated on door hardware and finish schedule. Provide a uniformly finished surface ready to receive finish paint.
- 3.1 Installation:
- A. Install frames plumb, level, rigid, and in true alignment as recommended in ANSI A250.11.
- B. Install doors plumb and in true alignment and fastened to achieve the maximum operational effectiveness and appearance as recommended in SDI 122.

SECTION 08710 - DOOR HARDWARE

1.1 General: Provide door hardware as shown and specified.

- A. Standards: Materials and installation shall conform to the following:
 - ANSI A117.1-2009 Accessible and Usable Buildings and Facilities.
 - ANSI/BHMA A156 Series Builders Hardware
- B. Quality Assurance:
 - Codes and standards: Provide hardware complying with local Building Code requirements and the Tenant's standards for keying and security systems.
 - Project scheduling: Performed by an Architectural Hardware Consultant (AHC).
 - Package each item of hardware and each lockset, complete with all screws, anchors, installation instructions and templates. Identify package indexing with corresponding item number of the hardware schedule.
 - After hardware schedule acceptance, provide necessary templates or physical hardware to required trades for cutting, reinforcing, or preparing their products to receive hardware. Furnish templates to metal door manufacturer's.
- 2.1 Materials:
- A. No substitutions allowed. Requirements for manufacturer, design, grade, function, finish, size and other distinctive qualities of each type of door hardware are indicated on the drawings.
- B. Review the keying system with the Tenant and provide the type required.
- 3.1 Installation
- A. Install each hardware item in strict accordance with manufacturer's installation instructions and recommendations. Securely fasten all attached parts. Fit faces of mortised parts snug and flush. Verify operating parts move freely and smoothly without binding or sticking, without excessive clearance.
- B. Set units level, plumb and true to line and location. Adjust and reinforce attachment substrate as required for proper installation and operation. Drill and countersink units that are not factory prepared for anchorage fasteners. Space fasteners and anchors in accordance with industry standards.
- C. Mount hardware units at heights indicated in DHI "Recommended Locations for Builders Hardware", unless otherwise required to comply with requirements of governing codes and regulations. Conform to ANSI A117.1 and ADAGG guidelines for accessibility.
 - Top Butts: 5 inches; top of butt from head of frame.
 - Middle Butts: 3'-2", centerline from finish floor.
 - Bottom Butts: 5 inches; finish floor to bottom of butt.
 - Locks: centerline from finish floor per hardware schedule.
 - Knobs: 3'-2", centerline from finish floor.
 - Pulls: centerline from finish floor per hardware schedule.
 - Pushes: centerline from finish floor per hardware schedule.

DIVISION 9 -- FINISHES

SECTION 09260 - GYPSUM BOARD SYSTEMS

1.1 General: Provide gypsum board systems as shown and specified.

- A. Standards: Materials and installation shall conform to the following:
 - GA 214-90 "Levels of Gypsum Board Finish."
 - GA-216 "Specifications for Application and Finishing of Gypsum Board."
 - USG "SA923 Drywall/Steel Framed Systems."
- 2.1 Materials:
- A. Manufacturer: United States Gypsum Co. (USG), (800) 874-4968, internet www.usg.com.
- B. Metal framing: Comply with ASTM C 754 and ASTM C 645 for materials and sizes.
 - Partition metal framing:
 - Studs: Galvanized steel, C-shaped, sizes indicated, 20 gage "ST20"
 - Runners: Match studs, type recommended by stud manufacturer for floor and ceiling support of studs. Provide flexible ceiling runners for full height metal stud framed partitions continuous from floor to underside of structural members or deck above.
 - Ceiling and Soffit metal framing/suspension systems:
 - Small areas: Metal stud framing of appropriate size and gage for spans indicated.
 - Large areas: Furring channel "Grillage" or "Direct Suspension System" designed for concealed support of gypsum board ceilings, of proper type for use indicated.
 - Furring members: 20 gage, galvanized steel screw type, hat-shaped furring.
- D. Gypsum board panels: USG "Sheetrock" complying with ASTM C1396, tapered edge face panels, 48" wide, in maximum lengths available to minimize end joint conditions, 5/8" thick.
 - General use panels: Sheetrock Regular panels.
 - Fire rated panels: Sheetrock Firecode Core panels.
 - Water-resistant: panels: Sheetrock HUMITEK panels.
- E. Cement board: USG DUROCK Cement Board, 5/8" thick x manufacturer's standard width, complying with ANSI A118.9, and in maximum lengths available to minimize end-to-end butt joints.

- F. Fasteners: USG Type "S" bugle head screws for metal framing, USG Type "W" bugle head screws for wood framing, manufacturer's recommended length for panel thickness indicated.
- G. Trim: Galvanized steel with knurled and perforated flanges. USG Dur-A-Bead corner bead, No. 2008 casing bead metal trim, No. 093 Control Joint.
- H. Joint treatment: USG Joint Treatment System, utilizing "Sheetrock Brand Joint Tape", and "Sheetrock Brand Setting-Type (DURABOND)" compound for tape bedding and topping.
- I. Adhesives: USG "Sheetrock Brand Setting-Type (DURABOND) 210 or 90" compound for tape bedding and topping.
- J. Acoustical sealant: USG Sheetrock Acoustical Sealant, water-base type, gunnable sealant for sealing sound-rated gypsum board systems.
- K. Sound attenuation insulation: USG Thermafiber unfaced 3-1/2" thick, mineral fiber insulating batts/blankets; standard lengths and widths required to coordinate with spaces insulated.

3.1 Installation

- A. Install metal wall and partition framing and ceiling suspension/ support systems in accordance with USG Bulletin SA 923 and complying with ASTM C754.
 - Ceiling suspension/ support systems: Metal furring system/direct suspension or steel stud framing system.
 - Wall and partition framing:
 - Install steel studs per schedule or at spacing indicated with bottom and top runner tracks anchored to substrates. Provide flexible ceiling runner tracks at full height partitions.
 - Terminate partition stud system 4" above ceilings, except where indicated to be extended to structural support or roof deck above. Brace top of partition framing to structure or roof deck at maximum 4'-0" on center spacing.
 - Frame openings more than 2'-0" wide with two 20 gage studs at each jamb.
 - Coordinate the installation of supplementary blocking and nailers, provided under Section 06100 work, to support shelving, millwork, toilet accessories, and similar work that cannot be adequately supported by gypsum board alone.
- B. Application and Finishing: Install and finish gypsum board to comply with ASTM C 840 and Gypsum Association GA 216 "Recommended Specifications for the Application and Finishing of Gypsum Board."
 - Screw fasten all gypsum board panels.
 - Metal Trim: Install metal corner beads at external corners of gypsum board work and metal trim wherever edge of gypsum board would be exposed. Use longest practical lengths.
 - Control joints: Locate and install control joints in accordance with USG Bulletin SA923 "Good Design Practice" recommendations.
- C. Acoustical Treatment:
 - Where sound-attenuation insulation is indicated, seal gypsum board construction at perimeters, control joints, junction boxes, openings and penetrations with a continuous bead of acoustical sealant including a bead at both faces of partitions.
 - Install sound attenuation insulation at scheduled partitions and ceilings. Install insulation in single layer of required thickness. Extend full thickness over entire area to be insulated. Cut and fit tight around obstructions. Fill all voids.
 - At openings and cutouts, fill open spaces between edges of gypsum board and fixtures, cabinets, ducts, and other flush or penetrating items, with continuous bead of acoustical sealant.
 - Seal sides and backs of electrical boxes to completely close up openings and joints with a bead of acoustical treatment.
- D. Finishing:
 - Comply with manufacturer's instructions for mixing, handling, and application of materials. Apply treatment at joints both directions, at flanges of trim accessories, penetrations of gypsum board (electrical boxes, piping, and similar work), fastener heads, surface defects, and elsewhere as indicated. Apply in manner that will result in each of these items being concealed when applied decoration has been completed.
 - Interior Exposed Gypsum Board Finish: Level 5 Finish.
 - Locations: Typical for all walls and ceilings, unless otherwise indicated
 - Finish interior gypsum board by applying the following joint compounds in four coats (not including prefill of openings in base), and sand between coats and after last coat:
 - Embedding and First Coat: Setting-type joint or taping compound.
 - Fill (Second) Coat: Setting-type topping compound.
 - Fill (Third) Coat: Setting-type topping compound.
 - Finish (Fourth) Coat: Skim coat entire surface.
 - Interior Concealed Gypsum Board: Level 3 Partial Finishing.
 - Finish concealed gypsum board construction that requires finishing same as exposed gypsum board construction, except the third coat and sanding can be omitted.
- E. Cement Board: Install cement board as a 16" high base at all kitchen and kitchen cook line wall types as indicated on drawings.

SECTION 092816 - GLASS-MAT FACED GYPSUM BACKING BOARDS

1.1 General: Provide Fiberglass-mat faced, moisture resistant gypsum backer board as shown and specified.

- A. Standards: Materials and installation shall conform to the following:
 - ASTM C840 Standard Specification for Application and Finishing of Gypsum Board.
 - ASTM C1002 Standard Specification for Steel Self Piercing Tapping Screws for the Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs
 - ASTM C1178 Standard Specification for Glass Mat Water-Resistant Gypsum Backing Panel
 - ASTM D3273 Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber
 - ASTM D6329 Standard Guide for Developing Methodology for Evaluating the Ability of Indoor Materials to Support Microbial Growth Using Static Environmental Chambers.
 - ASTM E96 Standard Test Methods for Water Vapor Transmission of Materials
 - Tile Council of North America, Inc. (TCNA): TCA Handbook for Ceramic Tile Installation, Current Edition.
- 2.1 Materials:
- A. Manufacturer: Georgia-Pacific Gypsum LLC, (800) 225-6119, internet: www.buildgp.com
- B. Fiberglass-Mat Faced Gypsum Backing Board: DensShield Fireguard Tile Backing Board complying with ASTM C1178, Type X, Square edges, 4' wide in maximum lengths available to minimize end joint conditions, 5/8" thick. Surfacing: Coated fiberglass mat on face, back and long edges.
 - General use panels: 5/8" DensShield Fireguard Tile Backer, Georgia-Pacific Gypsum.
- C. Fasteners: Screws meeting ASTM C1002, with corrosion resistant treatment. Size and type per manufacturer's recommendations:
 - Walls (Steel Frame): Bungle head, fine thread, sharp point rust resistant drywall screw
 - Walls (Walls Frame): Bungle head, coarse thread, sharp point rust resistant screw
- D. Metal Framing, Trim, joint treatment, adhesives, acoustical sealant, and sound attenuation insulation: Refer to Section 09260 Gypsum Board Systems
- 3.1 Installation
- A. Install DensShield at all tile walls excluding hood area as indicated on drawings.
- B. General: Install in accordance with ASTM C840, manufacturer's recommendations and TCA Handbook for Ceramic Tile Installation.
 - Manufacturers Recommendations: refer to Current "Product Catalog", Georgia Pacific Gypsum.
 - Attach DensShield Tile Backer with grey side facing the interior. Tile should be applied on the grey coated side of DensShield Tile Backer. Cut panel to required size and make cutouts. Fit ends and dges closely. Do not leave gaps between panels.
 - DensShield Tile Backer may be cut by using a utility knife to score, then snap, working from the grey face side.
 - For walls, when used as a tile substrate a minimum 20-gauge steel or wood framing should be spaced no greater than 24" o.c. for 5/8" DensShield Tile Backer. Board can be applied horizontally or vertically.
 - Fasteners shall be spaced 6" o.c. for walls for wood and steel framing. Do not countersink. Drive fasteners flush with grey coated surface. See manufacturer installation Fastener Guide for proper selection.
 - In all corners, imbed with a bead of flexible sealant when installing panels into corner. Apply self-adhesive 2" wide fiberglass mesh tape and bed tape on all joints and corners with material used to set tiles.
 - Caulk or seal fixture/plumbing penetrations and abutments to dissimilar materials.
 - Do not use all purpose joint compound or tape in wet areas.
 - Do not apply DensShield Tile Backer directly to concrete or masonry block. Framing or furring of the walls is necessary.
 - DensShield Tile Backer should not be used for exterior installations.
 - DensShield Tile Backer panels should not be used as a base for nailing and mechanical fastening.
 - DensShield Tile Backer has a built in moisture barrier. Never install vapor retarders directly behind DensShield Tile Backer panels. In retrofit applications, some paints or other wall coverings may constitute a vapor barrier; remove or effectively penetrate these coverings prior to installing DensShield Tile Backer panels.
 - Refer to Section 09260 Gypsum Board Systems for additional installation and sound treatment instructions

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02/03/25	Bid Issue

Revisions:	

Project No.
01679

Architectural
Specifications

G012



1. ALL DIMENSIONS ARE TO INTERIOR FACE OF GYPSUM BOARD AT EXTERIOR WALLS AND/OR FACE OF SHEETROCK FRAMING, U.N.O.

2. THE CONTRACTOR SHALL BE NOTED TO OBTAIN NECESSARY PERMIT U.N.O. AND SHALL BE ASSUMED TO BE COMPLETED AT THE TIME TENANT TAKES POSSESSION OF PREMISES

3. TENANT'S WORK SHALL BE COMPLETED PRIOR TO THE START OF CONSTRUCTION BY TENANT'S GC PRIOR TO START OF TENANT FINISH CONSTRUCTION, NOTIFY TENANT AND ARCHITECT IMMEDIATELY, AT ANY DISCREPANCIES

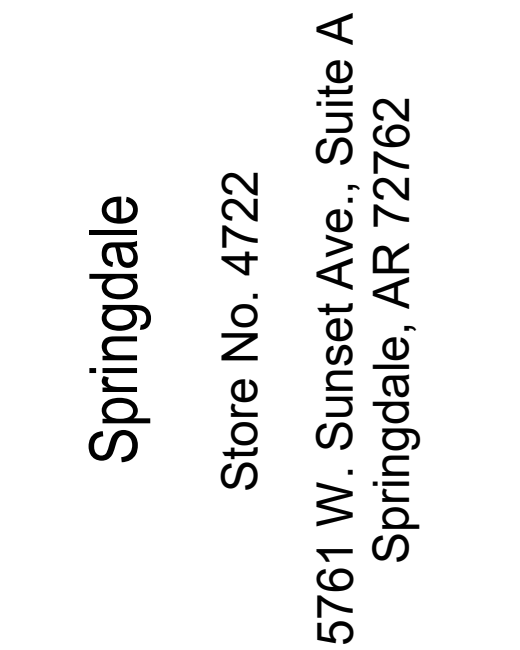
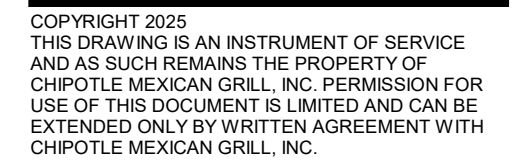
4. TENANT SHALL PROVIDE THE CONTRACTOR WITH A COMPLETE LIST OF SUPPORTING ALL ROOF-SUPPORTED EQUIPMENT, INCLUDING (2) RTUs, MAKE-UP AIR, HOOD EXHAUST FAN AND GREASE EXHAUST SYSTEMS. PROVIDE REPAIRS TO ALL EXISTING EQUIPMENT PRIOR TO CONSTRUCTION

5. TENANT'S GC SHALL TAKE DIGITAL PHOTOS OF THE INTERIOR PERIMETER OF THE DEMISED SPACE PRIOR TO THE START OF CONSTRUCTION AND SEND TO THE TENANT AND ARCHITECT

6. TENANT SHALL HAVE ANY STREETS OR SIDEWAYS ADJACENT TO THE CONSTRUCTION OF THE SPACE OR BE UNUSUALLY IF EXPOSED IS OF PARTICULAR INTEREST

7. THE CONTRACTOR TO SCOPE EXISTING SANITARY LINES PRIOR TO PREPARING FOR NEW CONNECTIONS

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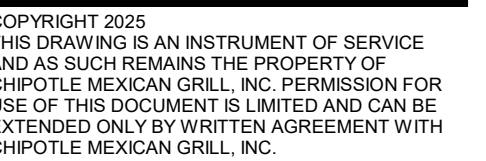
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01679

Demised Premises Plan

D101

1. ALL SITE WORK NOTED AS "EXISTING" IS EITHER AN EXISTING CONDITION OR NEW WORK THAT WILL BE PERFORMED BY THE LANDLORD UNDER A SEPARATE PERMIT PRIOR TO CHIPOTLE TAKING POSSESSION. ANY SITE FEATURE NOT NOTED SHALL BE ASSUMED TO BE "EXISTING". ALL SITE WORK NOTED AS "NEW" IS IN THE SCOPE OF WORK OF THIS PROJECT.
2. STENCILS FOR PARKING MARKINGS AVAILABLE FROM PAVEMENT STENCIL COMPANY, PHONE: (800) 250-5547, EMAIL: STENCILS@PAVEMENTSTENCIL.COM

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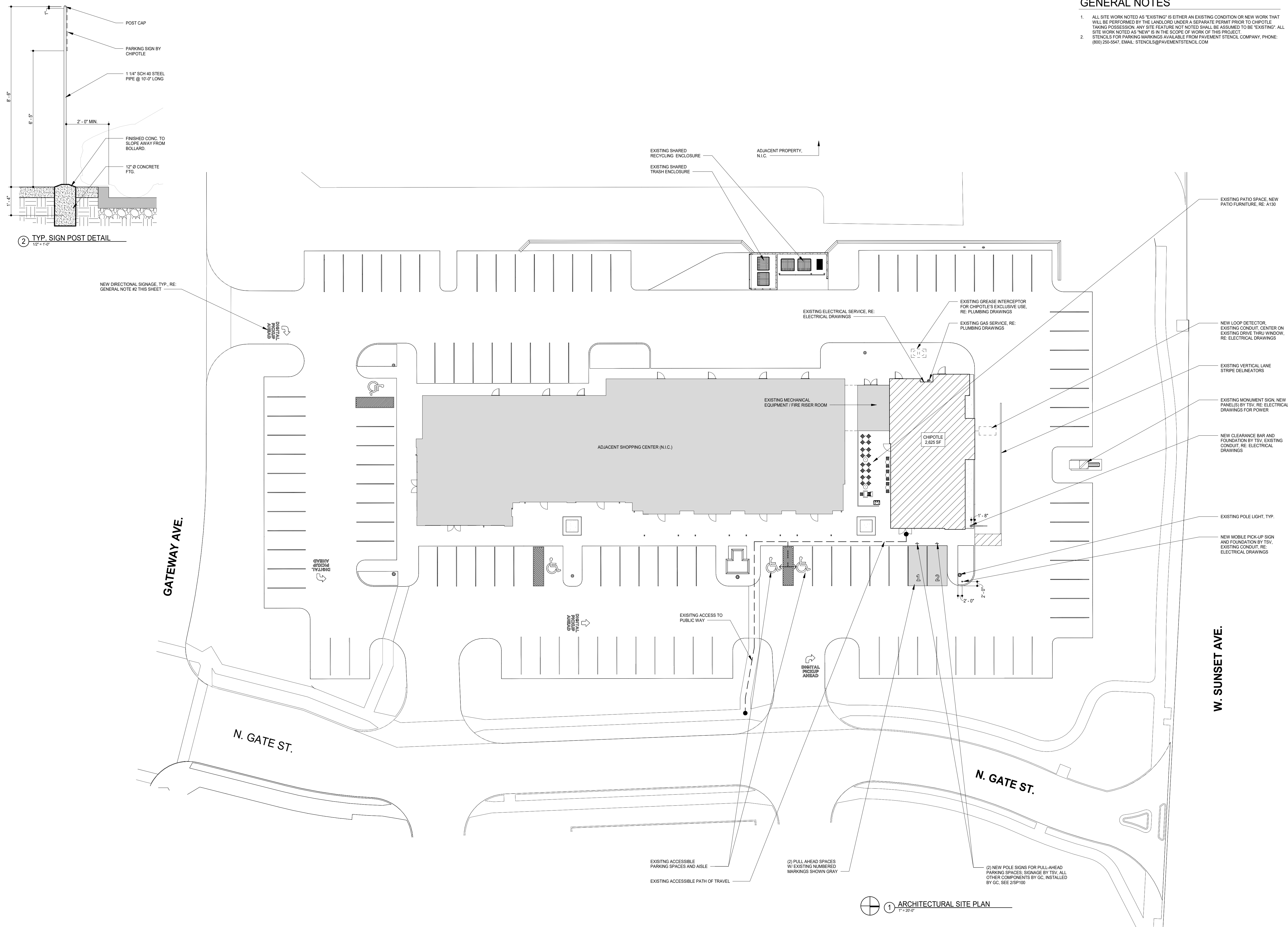
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4/13/23	Permit Issue
2/03/25	Bid Issue

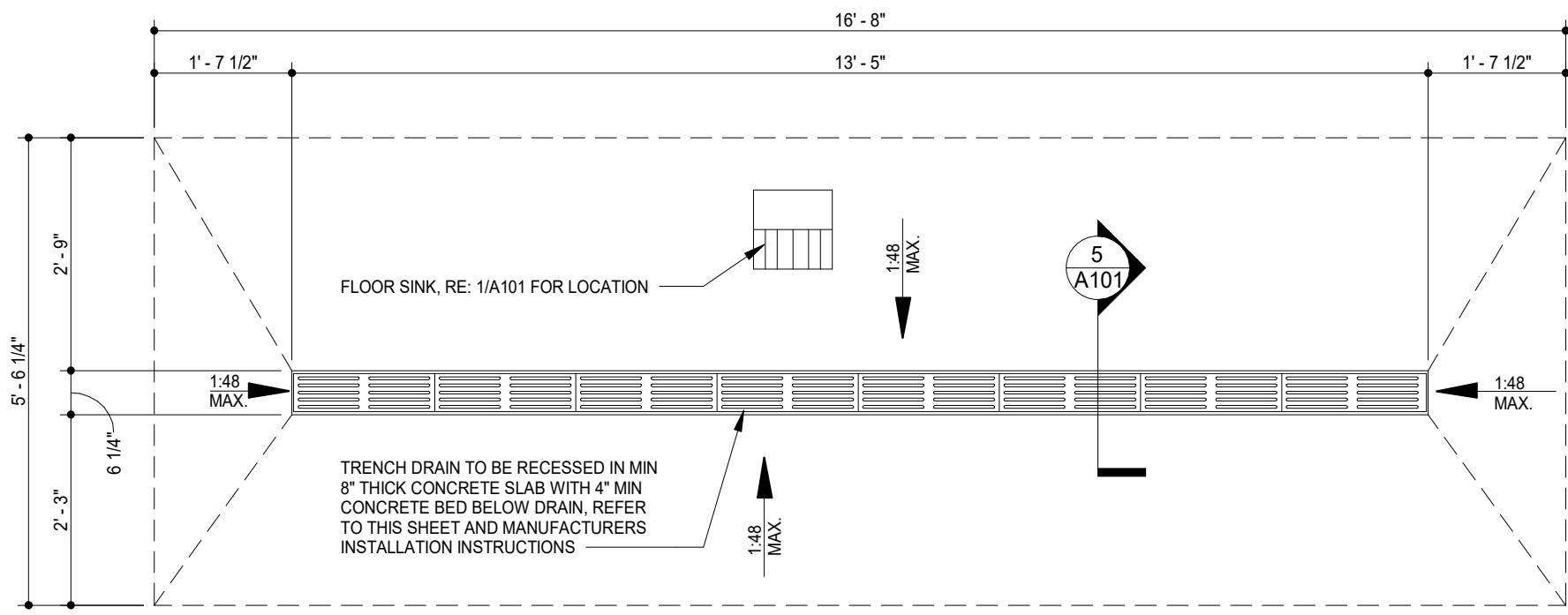
Revisions:

Project No. 01679

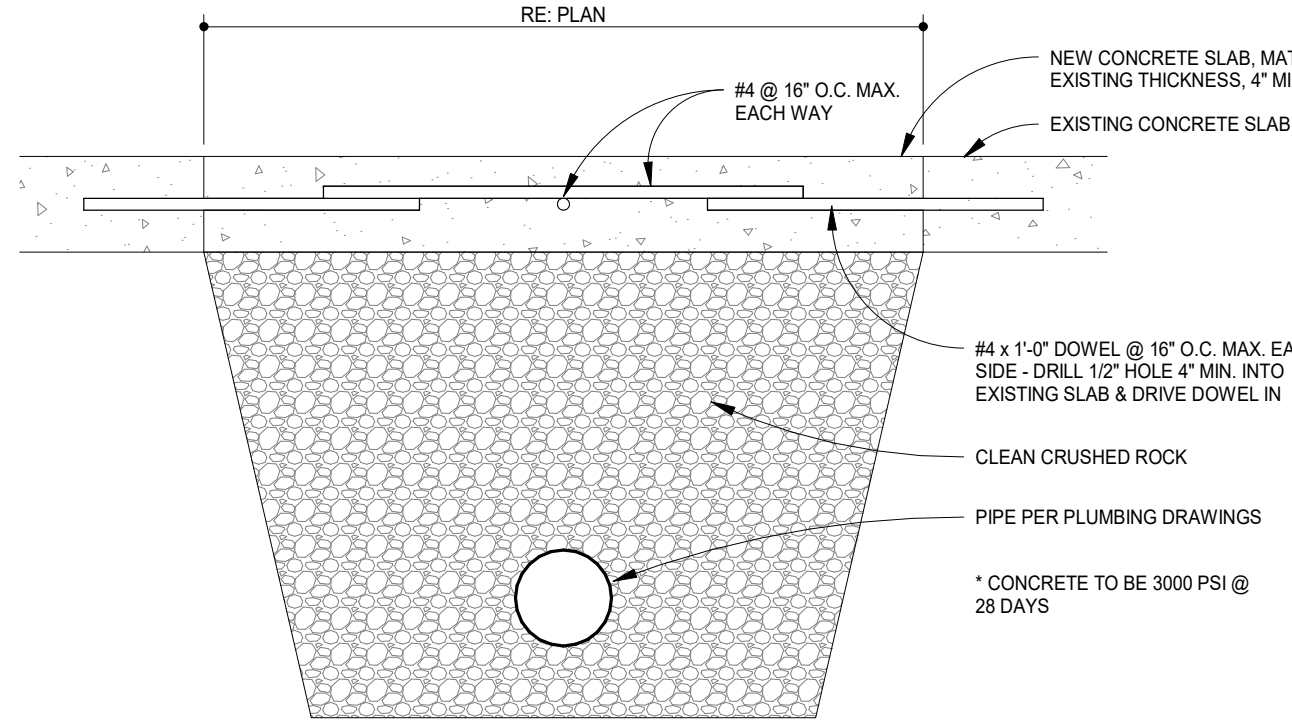
Architectural Site Plan

SP100

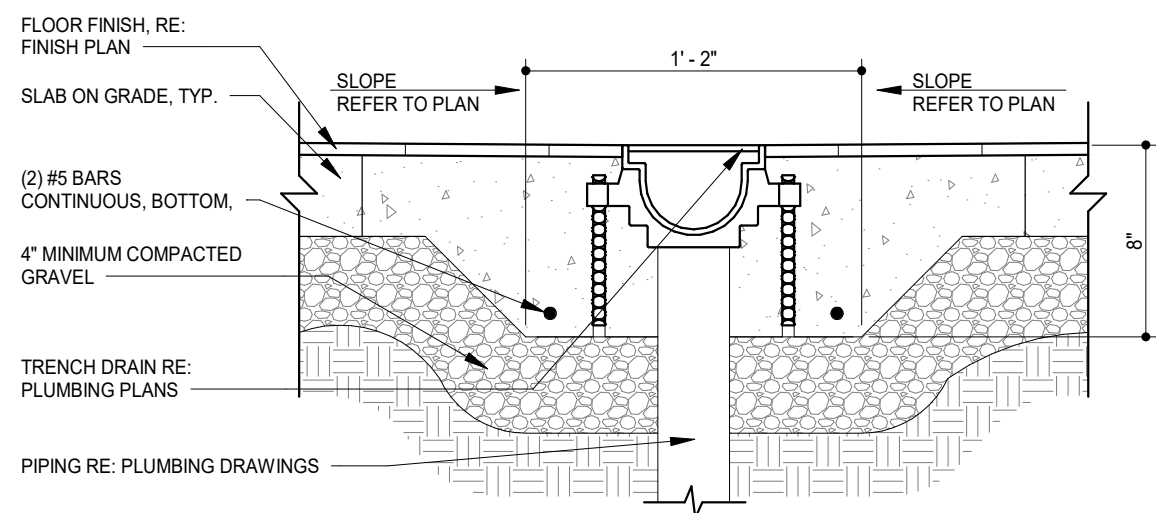




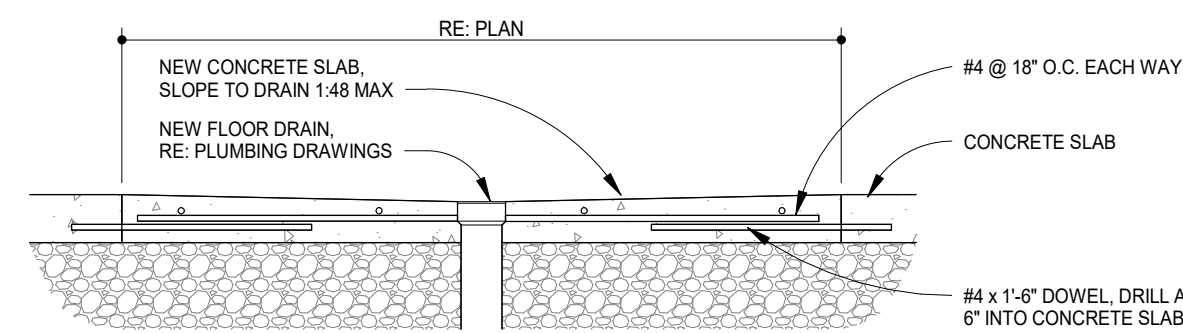
7 TRENCH DRAIN DETAIL
1/2" = 1'-0"



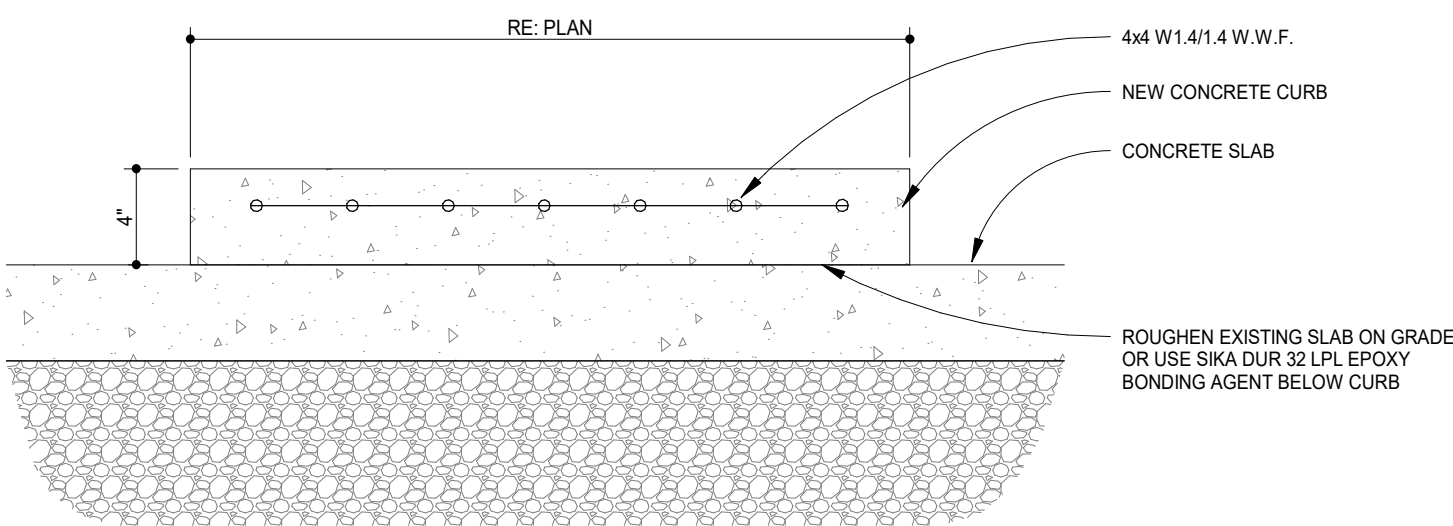
6 TYPICAL FLOOR SLAB DETAIL @ TRENCH
1 1/2" = 1'-0"



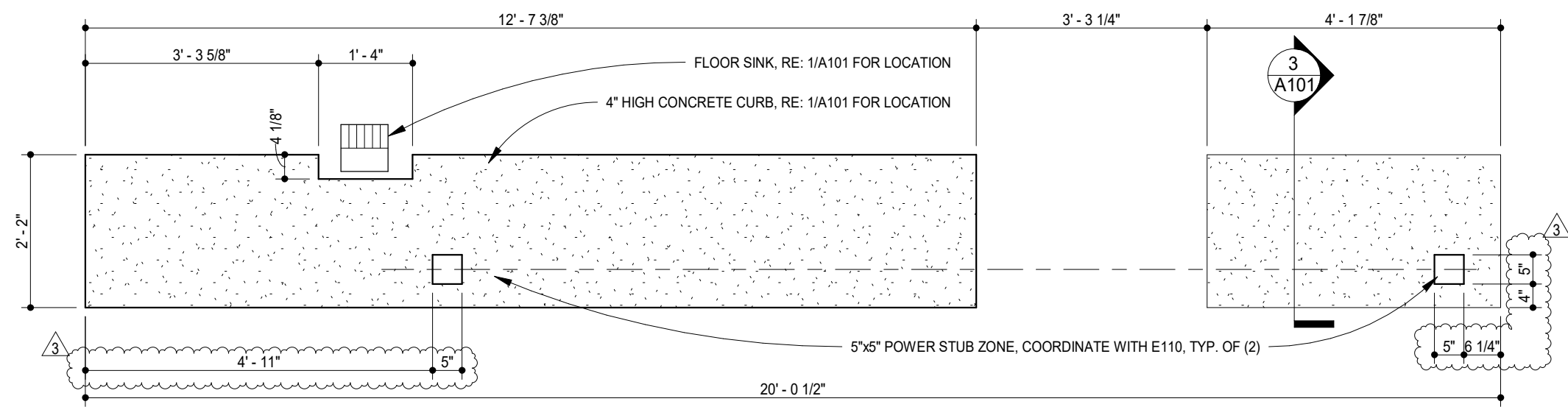
5 TRENCH DRAIN DETAIL
1 1/2" = 1'-0"



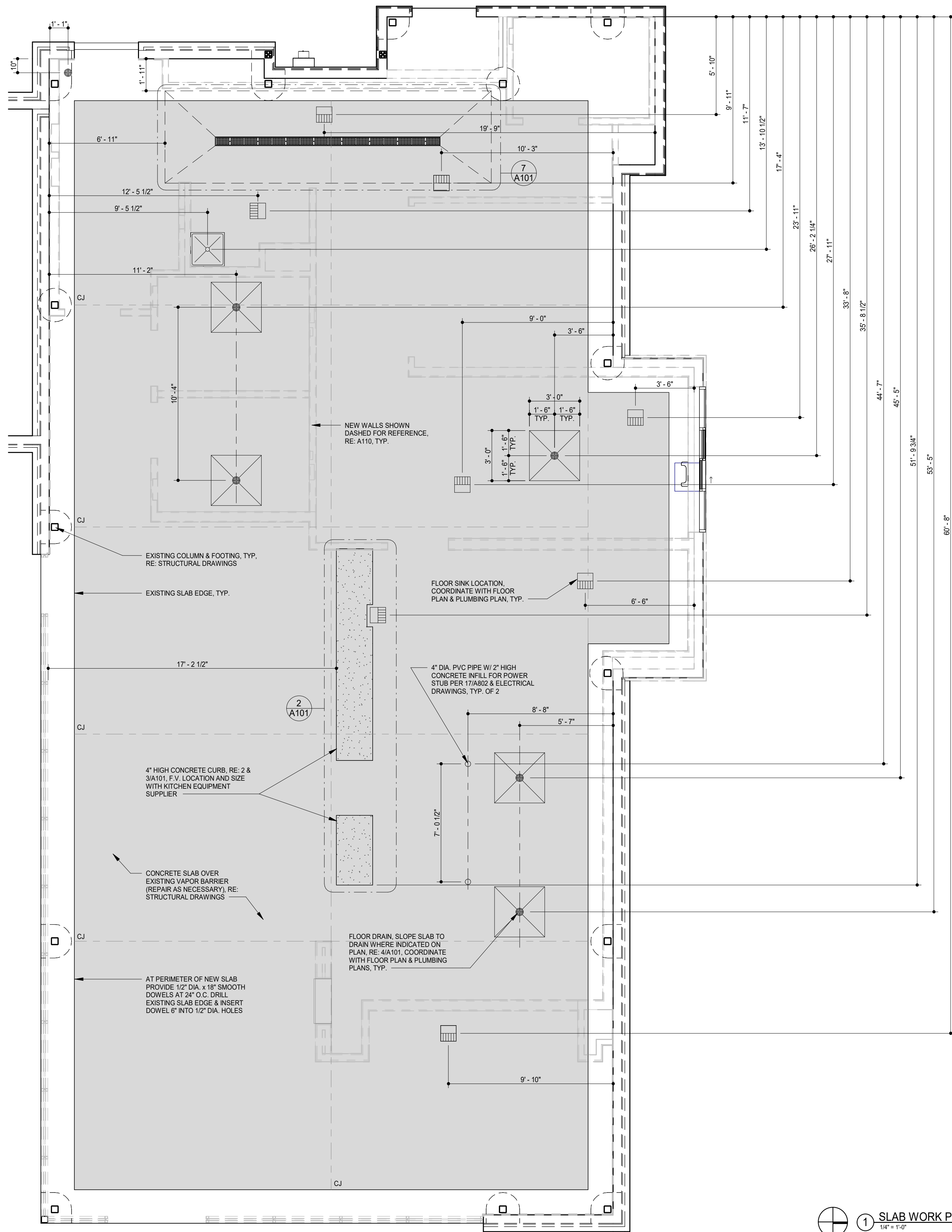
4 TYPICAL FLOOR SLAB DETAIL @ SLOPED DRAIN
1 1/2" = 1'-0"



3 TYPICAL FLOOR SLAB DETAIL @ CURB
1 1/2" = 1'-0"



2 SERVING LINE CURB DETAIL
1/2" = 1'-0"



1 SLAB WORK PLAN
1/4" = 1'-0"

GENERAL NOTES

- ALL DIMENSIONS ARE TO THE F.O. EXISTING WALLS, CENTERLINE OF STRUCTURE, CENTER OF FUTURE, AND/OR EDGE OF SLAB UNLESS NOTED OTHERWISE.
- REMOVE PORTIONS OF EXISTING FLOOR SLAB AS NECESSARY TO INSTALL PIPING & FIXTURES AND TO FORM SLOPES TO DRAINS. REPLACE CONCRETE SLAB PER DETAIL 6/A101.
- RE: PLUMBING DRAWINGS FOR TYPE, SIZE, AND SPECIFICATIONS OF PLUMBING FIXTURES & PIPING.
- GO TO REVIEW ELECTRICAL PLANS FOR LIGHTING OR POWER STUD LOCATIONS PRIOR TO POURING SLAB.
- RE: SPECIFICATION SECTION 03300 FOR CONCRETE PATCHING OR INSTALLATION INFORMATION.
- COORDINATE ALL FLOOR SINK ELEVATIONS WITH LOCAL JURISDICTION REQUIREMENTS.

LEGEND

- FLOOR SINK, RE: PLUMBING DRAWINGS
- FLOOR DRAIN, RE: PLUMBING DRAWINGS
- CONTROL JOINT, SAW-CUT INTO GREEN CONCRETE
- MOP SINK, RE: PLUMBING DRAWINGS

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05/17/24	DB Updates

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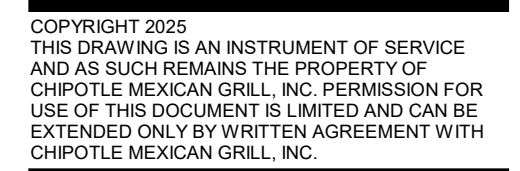
Slab Work Plan

A101



- | | |
|-----------------------|--|
| EXISTING CONSTRUCTION | |
| NEW CONSTRUCTION | |
| SOUND BATT INSULATION | |
| WALK-IN COOLER | |
| DOOR TYPE, RE: A601 | |
| WALL TYPE, RE: A501 | |

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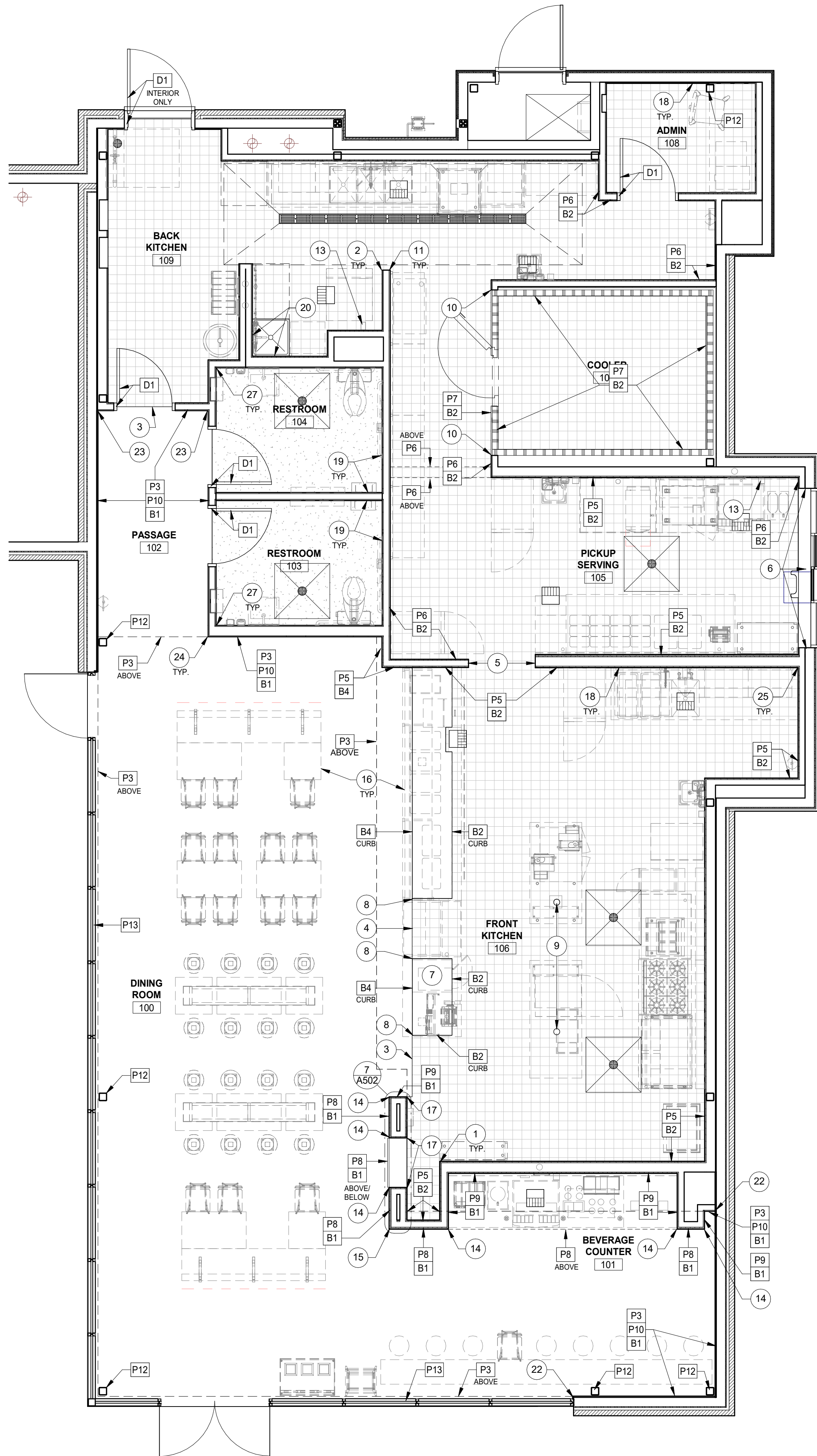
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Architectural Floor Plan

A110



1 FINISH PLAN
1/8" = 1'-0"

ROOM FINISH SCHEDULE

ROOM #	ROOM NAME	FLOOR FINISH	BASE FINISH	WALL FINISH	CEILING FINISH	CEILING HEIGHT	REMARKS
100	DINING ROOM	F1	B1	RE: PLAN	C1	8'-2"	
101	BEVERAGE COUNTER	F1	B1	P9	C6	8'-2"	
102	PASSAGE	F1	B1	P3&P10	C3	10'-0"	
103	RESTROOM	F5	B3	P2/P3	C3	8'-0"	RE: A710
104	RESTROOM	F5	B3	P2/P3	C3	8'-0"	RE: A710
105	PICKUP SERVING	F2	B2	RE: PLAN	C4	10'-0"	
106	FRONT KITCHEN	F2	B2	RE: PLAN	RE: RCP	RE: RCP	
107	COOLER	F2	B2	P7	C5	-	
108	ADMIN	F2	B2	P6	C4	9'-0"	
109	BACK KITCHEN	F2	B2	P6	C4	10'-0"	

FINISH LEGEND

FLOOR FINISHES	WALL BASE FINISHES	WALL FINISHES	DOOR FINISHES	CEILING/DECK FINISHES
F1 POLISHED CONCRETE	B1 4" BLACK RUBBER - NO COVE. RE: 4&5/A801	P1 PLYWOOD BETWEEN TRUSSES, VERTICAL GRAIN. RE: 5/A502	D1 PAINT "BLACK"	C1 OPEN TO STRUCTURE, PAINT "VICTORIAN PEWTER"
F2 QUARRY TILE	B2 QUARRY TILE WITH COVE. RE: 4-7/A802 & 19/A802	P2 FIBERGLASS REINFORCED PANELS TO 4'-0" AFF (SMOOTH FINISH)	D2 PAINT "KNIGHT'S ARMOR"	C2 NOT USED
F3 EXTERIOR CONCRETE	B3 4" BLACK RUBBER BASE WITH COVE. RE: 18/A801	P3 GYPSUM BOARD, PAINT "THIN ICE", EGGSHELL. REFER TO A701 AND A710		C3 GYPSUM BOARD, PAINT "MOONLIT SNOW"
F4 SEALED CONCRETE	B4 QUARRY TILE - NO COVE. RE: 2/A802	P4 GYPSUM BOARD, PAINT "THIN ICE", SEMI-GLOSS FINISH BELOW 4'-3" AFF		C4 2X4 VINYL-FACED LAY-IN
F5 RESINOUS FLOORING	B5 CERAMIC TILE BASE. RE: 3/A802	P5 CERAMIC TILE. RE: A802		C5 EXPOSED COOLER PANEL (EMBOSSED COATED STEEL)
		P6 FIBERGLASS REINFORCED PANELS (PEBBLED FINISH)		C6 STONEWOOD PANEL CEILING
		P7 EXPOSED COOLER WALL (EMBOSSED COATED STEEL)		
		P8 SPALTED MAPLE PANEL, HORIZONTAL GRAIN		
		P9 STONEWOOD PANEL. RE: 5/A801		
		P10 STONEWOOD WAINSCOT. RE: 2,3,16&19/A801		
		P11 NOT USED		
		P12 EXISTING STEEL COLUMN, PAINT "VICTORIAN PEWTER"		
		P13 ALUMINUM STOREFRONT, EXISTING		

INTERIOR WALL AND CEILING FINISH REQUIREMENTS

GROUP	SPRINKLERED EXIT ENCLOSURES & EXIT PASSAGEWAYS	CORRIDOR	ROOMS & ENCLOSED SPACES	NON-SPRINKLERED EXIT ENCLOSURES & EXIT PASSAGEWAYS	CORRIDOR	ROOMS & ENCLOSED SPACES
A	A-2	B	C	A	B	C
B	B	C	C	A	B	C

*RE: G200 FOR GROUP TYPE AND IF BUILDING IS SPRINKLERED OR NON-SPRINKLERED

GENERAL NOTES

- PAINT ALL GYPSUM BOARD CEILINGS "MOONLIT SNOW," U.N.O.
- RE: A801 AND A802 FOR STANDARD FINISH DETAILS.
- CHANGE FLOOR MATERIALS UNDER DOOR WHERE OCCURS.
- ALL FINISHES TO BE CLASS B PER THE INTERIOR WALL AND CEILING FINISH REQUIREMENTS LEGEND ABOVE.
- ENSURE THAT ALL STOREFRONT HAS CONTINUOUS, CLEAN SEALANT AROUND THE INTERIOR AND EXTERIOR PERIMETER BETWEEN THE STOREFRONT AND ADJACENT WALL FINISHES.
- GC IS RESPONSIBLE FOR SEQUENCING OF PREWIRING WITH COMPLETION OF INTERIOR FINISHES.
- SPALTED MAPLE PANELS PROVIDED BY TMS, INSTALLED BY GC. INSTALL PER SPECIFICATION SECTION 06210 - FINISH CARPENTRY AND MILLWORK.
- STONEWOOD WALL PANELS AND WAINSCOT PANELS PROVIDED BY TMS, INSTALLED BY GC.
- PROVIDE STAINLESS STEEL BASE AT ALL OUTSIDE QUARRY TILE CORNERS. RE: SPECS & DETAILS 6&7/A802.

FINISH PLAN KEYNOTES

- RE: 11/A802 FOR CERAMIC TILE-TO-CERAMIC TILE CORNER DETAIL.
- 1 1/2" X 1 1/2" STAINLESS STEEL CORNER GUARDS TO 5'-0" AFF WITH 1-1/2" X 1-1/2" FRP CORNER TRIM ABOVE.
- ALIGN LOW EDGE OF RENO RAMP WITH FRONT EDGE OF EQUIPMENT CURB AND FACE OF ADJACENT WALL BASE FINISH. AT DOORS, ALIGN LOW EDGE WITH FRONT FACE OF DOOR.
- PROVIDE BULLNOSE FLOOR TRANSITION PER DETAIL 23/A802.
- ALUMINUM PLATE AT END OF WALL & HEADER/JAMBS/SILL OF WALL PASS-THRU. RE: 12&13/A802.
- ALUMINUM PLATE AT WINDOW OPENING HEADER/JAMBS/SILL. RE: 4/A502 & 12&13/A802.
- INSTALL QUARRY TILE ON TOP OF SERVE LINE CURB WHERE INDICATED. RE: 1/A802.
- INSTALL COVELESS QUARRY TILE BASE BULLNOSE CORNER (QCRL-1965) ON SIDE OF SERVELINE CURB FACING DINING ROOM. INSTALL COVED QUARRY TILE BASE ON SIDE OF SERVELINE CURB FACING QUARRY TILE FLOOR. BEHIND BULLNOSE BASE. RE: 8/A802.
- RE: 17/A802 FOR DETAIL AT PREP/CUTTING TABLE POWER SOURCE.
- RE: 14/A801 FOR DETAIL AT FRP CLOSURE PANEL TO WALK IN COOLER PANEL.
- AT QUARRY TILE BASE OUTSIDE CORNERS, INSTALL STAINLESS STEEL CORNER PER 6&7/A802.
- RE: 18/A802 FOR SLOPED QUARRY TILE FLOOR TO FLOOR DRAIN DETAIL.
- PROVIDE 18 GAUGE STAINLESS STEEL SHROUD AROUND EXPOSED ICE MAKER LINES. RE: 4/A130.
- RE: 12/A801 FOR SPALTED MAPLE PLYWOOD-TO-STONEWOOD OUTSIDE CORNER DETAIL.
- RE: 13/A801 FOR SPALTED MAPLE PLYWOOD-TO-SPALTED MAPLE PLYWOOD OUTSIDE CORNER DETAIL.
- EQUIPMENT AND FURNITURE SHOWN DASHED. RE: A130.
- RE: 11/A801 FOR STONEWOOD-TO-TILE OUTSIDE CORNER DETAIL.
- PROVIDE WATERPROOFING AT ALL KITCHEN & ADMIN WALL/FLOOR JUNCTIONS. RE: 4&5/A802.
- PROVIDE WATERPROOFING AT ALL RESTROOM WALL/FLOOR JUNCTIONS. RE: 18/A801.
- PROVIDE STAINLESS STEEL TO 24" ABOVE MOP SINK. FLASH BOTTOM EDGE OVER MOP SINK RIM. BEND STAINLESS STEEL AT INSIDE CORNER SO THERE IS NO JOINT. RE: 17/A801.
- RE: 6/A801 FOR SPALTED MAPLE PLYWOOD END CONDITION DETAIL.
- RE: 7/A801 FOR STONEWOOD END CONDITION DETAIL.
- RE: 8/A801 FOR STONEWOOD INSIDE CORNER DETAIL.
- RE: 9/A801 FOR STONEWOOD OUTSIDE CORNER DETAIL.
- RE: 9/A802 FOR CERAMIC TILE-TO-CERAMIC TILE INSIDE CORNER DETAIL.
- NOTE REMOVED.
- RE: 20/A801 FOR FRP-TO-FRP INTERIOR CORNER DETAIL AT RESTROOMS.

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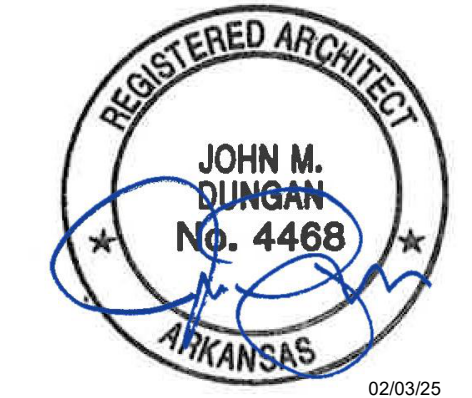
Issue Record:	
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05/17/24	DB Updates
02/03/25	DB Updates

Project No.
01679

Finish Plan

A120



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△ 06/23/23	DB03 Updates
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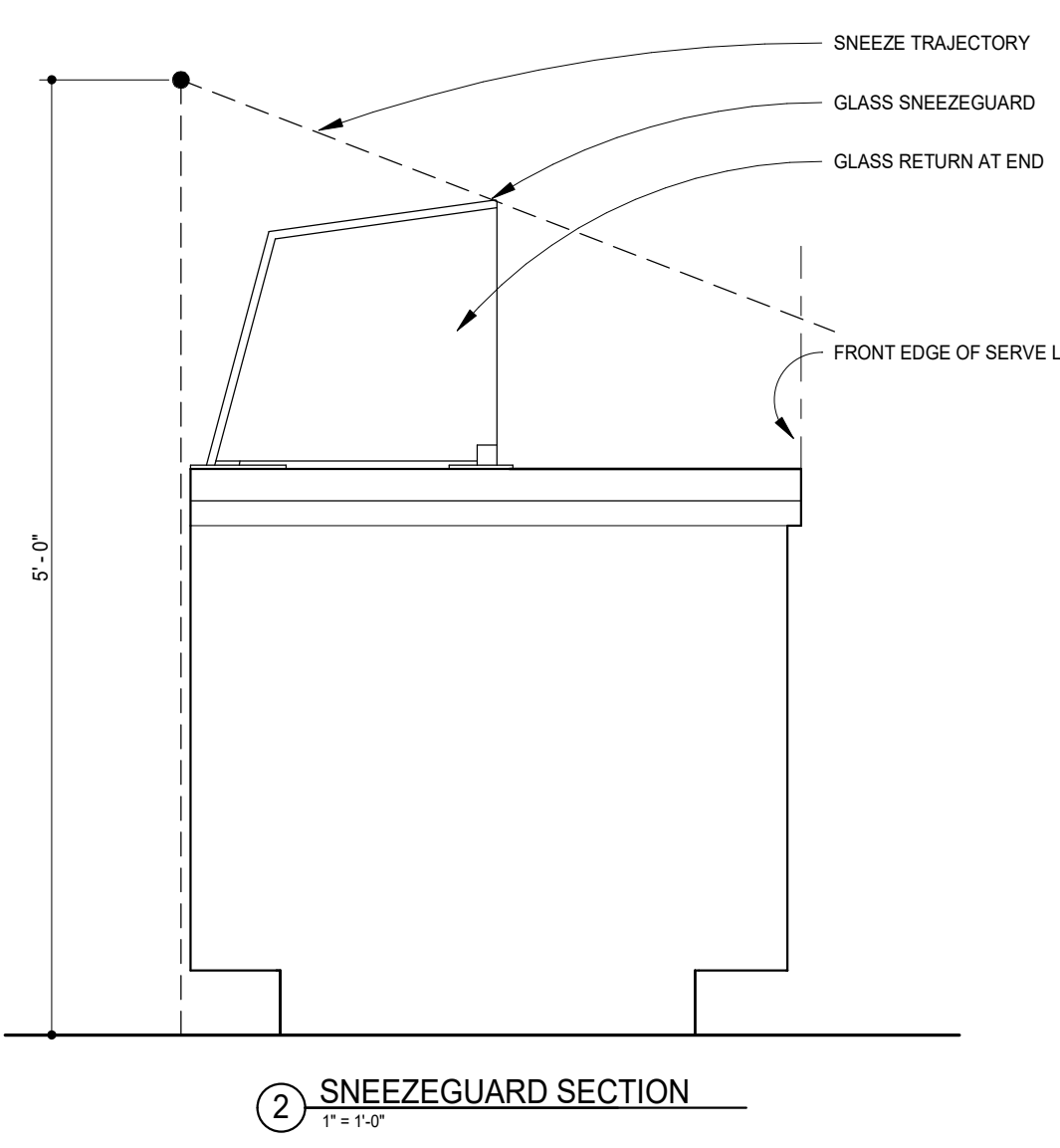
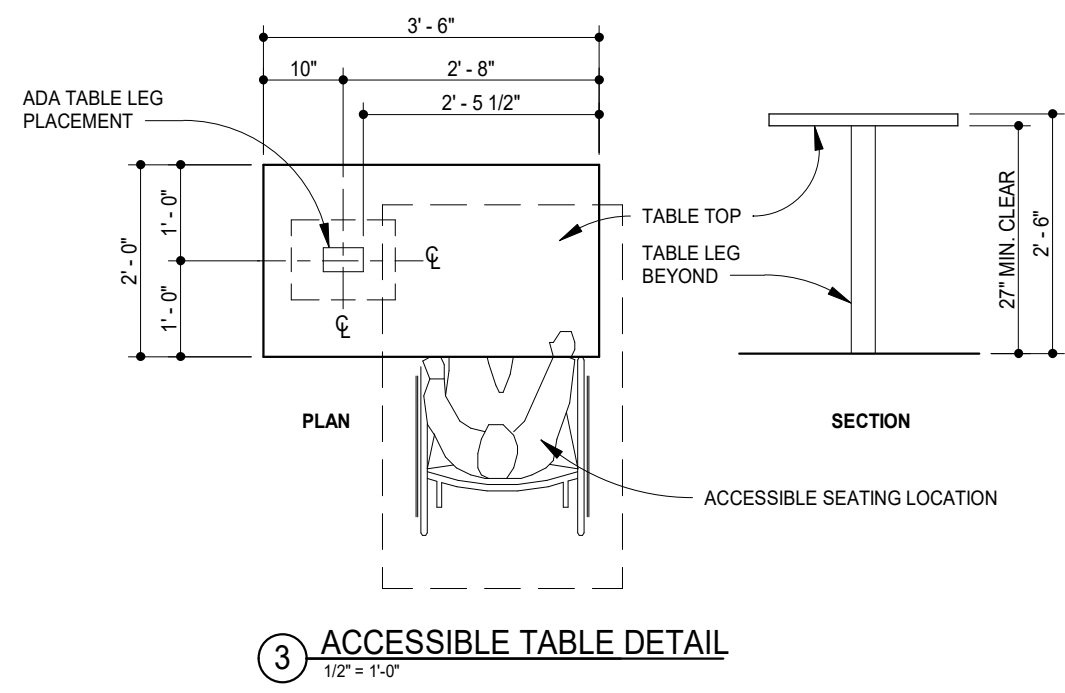
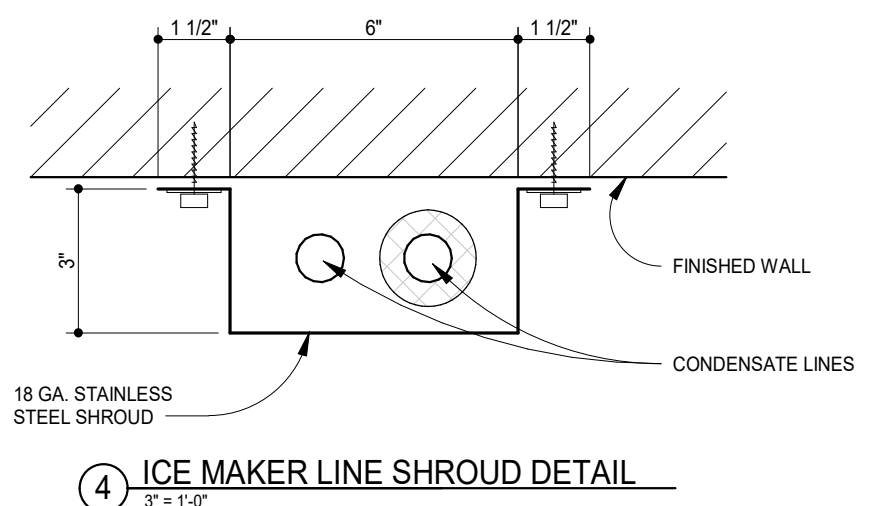
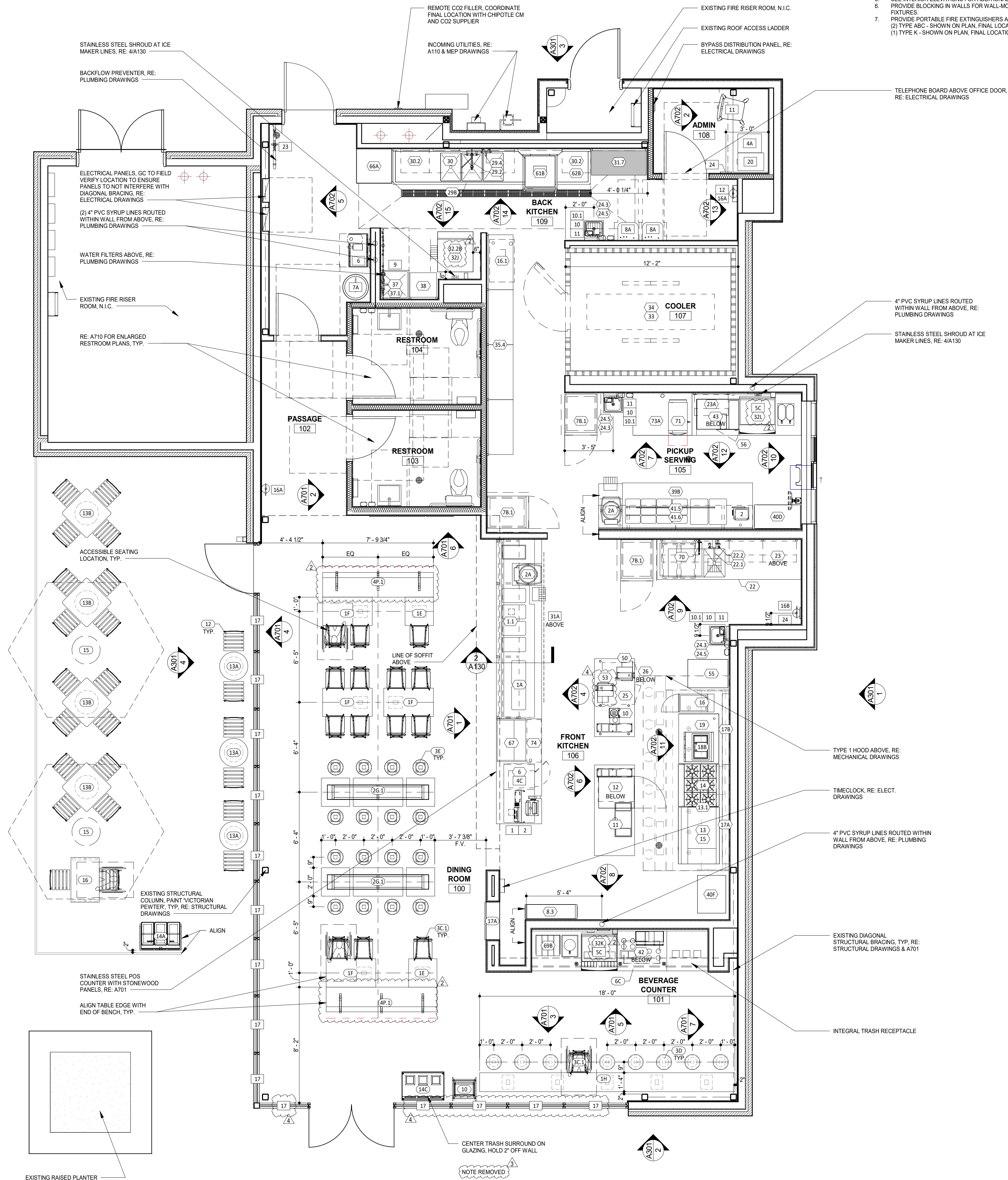
Project No.
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Fixtures, Furniture &
Equipment Plan

A130

GENERAL NOTES

- RE: A131 & A132 FOR EQUIPMENT & FURNITURE SCHEDULES.
- ALL DIMENSIONS TO FACE OF GYPSUM BOARD, FACE OF FINISH PLYWOOD, CENTERLINE/EDGE OF FURNITURE, OR COLUMN GRID, UNLESS NOTED OTHERWISE.
- ALL FURNITURE SHALL BE SQUARE TO TENANT SPACE/WALLS AS SHOWN ON PLANS.
- MAINTAIN MINIMUM 3'-0" CLEAR @ QUEUE LINE & EXIT PATHWAYS, TYP.
- SEE INTERIOR ELEVATIONS FOR ADDITIONAL DIMENSIONS, RE: A701 & A702.
- PROVIDE BLOCKING IN WALLS FOR WALL-MOUNTED ARTWORK, TOILET ROOM AND KITCHEN FIXTURES.
- PROVIDE PORTABLE FIRE EXTINGUISHERS AS FOLLOWS:
(1) TYPE ABC - SHOWN ON PLAN, FINAL LOCATION PER FIRE MARSHAL.
(2) TYPE K - SHOWN ON PLAN, FINAL LOCATION PER FIRE MARSHAL.



1 FURNITURE, FIXTURE & EQUIPMENT PLAN
1/8" = 1'-0"



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A131

MISC. EQUIPMENT LIST

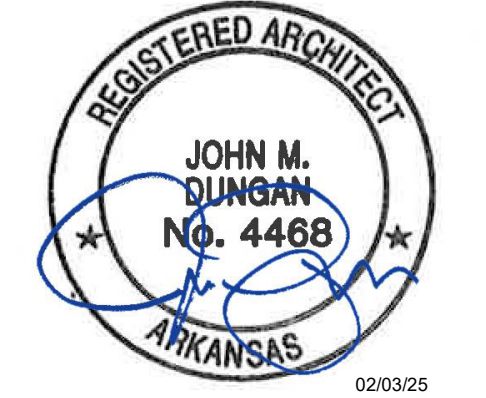
TAG	DESCRIPTION	QTY	SUPPLIED BY	INSTALLED BY	ELEC	UTILITY			REMARKS
						GAS	WATER	SEWER	
1	Point of Sale Display	1	TMS	GC					Installed at POS Station
2	Point-Of-Sale System	2	T	TCC					Coordinate Requirements With Tenant and Elec. Drawings
4A	B-Rate (Standard Safe)	1	TS	GC					Install in Office, Bolt to Office Floor Slab
4C	Smart Safe	1	TSS	TSS	•				To Be Installed On Curb Under Serveline, Bolt to Curb Under Serveline POS
5C	<varies>	2	SPS	SPS	•			•	Drain to Floor Sink, Tenant Millwork Supplier to Provide (2) Adjustable Legs to Support Dispenser From Under The Utensil Counter
6	Soda System Syrup Rack with Carbonator on Stainless Steel Shelf Wall Mounted at 89" AFF	1	SPS	SPS	•		•		
7A	Bulk CO2 Tank	1	CO2	CO2	•				GC To Secure Cylinders To Wall With Grade 30 Galvanized Steel Chain At 2/3 The Height Of The Cylinder, Attach To Wall With Stainless Steel Quick Link And Screw Eye
8A	Gas Tankless Water Heater	2	GC	GC		•	•	•	Refer to MEP Drawings
9	Mop Sink, See Plumbing Drawings	1	GC	GC			•	•	See Plumbing Drawings
10	Touch-Free Soap Dispenser	3	WA	GC					
10.1	Hand Sanitizer Dispenser	3	WA	GC					
11	Paper Towel Dispenser, Bobrick B262	3	WA	GC					Provide Plywood Blocking to Mount to Wall
12	First Aid Kit	1	T	GC					Confirm Location With Chipotle CM Prior To Installation
13C	M4.0 - Artwork Panel - Carved Rice Board	1	TAS	GC					Provide Plywood Blocking to Mount to Wall
16A	Fire Extinguisher Type ABC - B456	2	GC	GC					Provide plywood backing, Mount in locations per the Fire Marshal
16B	Fire Extinguisher Type K	1	GC	GC					Mount in locations specified by the Fire Marshal. Provide plywood backing at specified locations.
17	Window Shades	18	WS	WS					See Sheet A130 For Location & F.V. Size (When Used)
19	Hat & Coat Strips (Not Shown)	1	WA	GC					Provide Plywood Blocking to Mount to Wall
20	2-Drawer File Cabinet, By Tenant	1	T	T					By Tenant
23	Backflow Preventer	1	GC	GC			•	•	See MEP Sheets for Details
24	iPad Wall Station	2	T	GC	•				Tablet By Tenant; Refer to Electrical Drawings
28	Mop Strip (Not Shown)	1	T	GC					Provide Plywood Backing To Mount To Wall, 2 Hole At Mop Basin and 6 Hole In Kitchen
31A	21inx31in Menu System	1	TMB	GC					
33A	M4.0 - Pick-Up Sign - Single Faced - Flush Mounted - Face	1	TSV	GC					

FURNITURE LIST

TAG	DESCRIPTION	QTY	SUPPLIED BY	INSTALLED BY	ELEC	UTILITY			REMARKS
						GAS	WATER	SEWER	
1E	Table 24x24in - Rectangular Base	2	TMS	GC					
1F	M4.0 - Table 24x42in, Rectangular Base (Accessible)	4	TMS	GC					See Detail On A130
1H	M4.0 - Community Table - Low - Window - Length Varies	1	TMS	GC					
2G.1	M4.0 - Bar Height Table 8-Top, With Footrest	2	TMS	GC					One Coat Hook Per Two Seats, Confirm Mounting Location With Shop Drawings
3C.1	M4.0 - Dining Room Chair	15	TMS	GC					
3D	Marshmallow Stool - Fixed	8	TMS	GC					
3E	Bar Stool - Fixed	16	TMS	GC					
4P.1	Banquette Bench (Black) - Floor Mount	2	TMS	GC					
6C	M4.0 - Beverage Counter - With Trash - 4" Splash - 149"	1	TMS	GC				•	Coordinate Floor Drain Installation with Utensil Counter Installation, Bins Provided by Tundra in Smallwares Package
10	Child's High Chair	1	T	GC					
11	Office Chair, By Tenant	1	T	T					By Tenant
12	Patio Chair - Bistro	24	KES	GC					Provided by EMU America, Contact: Carol Hughes (303-744-3200)
13A	24in Round Bistro Table	3	KES	GC					Provided By EMU America, Contact: Carol Hughes (303-744-3200)
13B	30in Square Bistro Table	4	KES	GC					Provided By EMU America, Contact: Carol Hughes (303-744-3200)
14A	3 Bin Trash/Recycling Surround - Exterior	1	TMS	GC					Bins Provided by Tundra in Smallwares Package
14C	M4.0 - 3 Bin Trash/Recycling Surround - Interior	1	TMS	GC					Bins Provided by Tundra in Smallwares Package
15	Patio Umbrella	2	KES	GC					
16	Accessible Patio Table	1	KES	GC					Provided By EMU America, Contact: Carol Hughes (303-744-3200)
17A	MOPUS Shelving - 32" Wide	1	TMS	GC					4 Shelves



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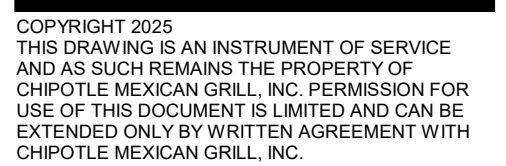
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Fixtures, Furniture &
Equipment
Schedules

A132



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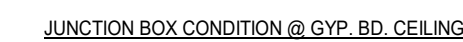
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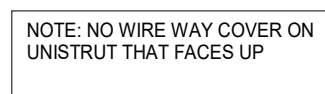
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Lighting Details

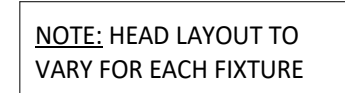
A211



③ PENDANT LIGHT FIXTURE
1 1/2" = 1'-0"



2 SUSPENDED STRIP LIGHT CONNECTION DETAIL
3" = 1'-0"



④ SUSPENDED LIGHT FIXTURE
1 1/2" = 1'-0"



1 SUSPENDED TRACK LIGHT CONNECTION DETAIL
3" = 1'-0"

HVAC EQUIPMENT

DESCRIPTION	SUPPLIED BY	INSTALLED BY	UTILITY				REMARKS
			ELEC	GAS	WATER	SEWER	
EXHAUST FANS & CURBS	HS	GC	•				CURB FURNISHED BY HS, INSTALLED BY GC
MAKE UP AIR UNIT & CURBS	HS	GC	•	•	•	•	CURB FURNISHED BY HS, INSTALLED BY GC
ROOF TOP UNITS & CURBS	HES	GC	•	•	•		CURB FURNISHED BY HS, INSTALLED BY GC
TEST & BALANCE SYSTEM	TAB						FURNISH HVAC TEST & BALANCE PER TENANT'S NATIONAL ACCOUNT PROGRAM

NOTE: UTILITIES BY GC, REFER TO MECHANICAL DRAWINGS.

GENERAL NOTES

- RE: STRUCTURAL DRAWINGS FOR LOCATIONS & SIZE OF STRUCTURAL ROOF REINFORCEMENTS.
- RE: MECHANICAL PLANS FOR ROOF TOP EQUIPMENTS.
- COORDINATE ALL ROOF PENETRATIONS, FLASHING AND REPAIR WITH TENANT ROOF TOP EQUIPMENT PRIOR TO COMMENCEMENT OF WORK.
- DIMENSIONS ARE TO THE OUTSIDE FACE OF CURB AND ARE FOR REFERENCE ONLY. EQUIPMENT WITHOUT CURBS ARE DIMENSIONED TO THE CENTER OF THE EQUIPMENT. CONTRACTOR TO ADJUST AS NECESSARY IN FIELD TO MAINTAIN WORKING CLEARANCES AND TO COORDINATE BEST WITH EXISTING STRUCTURAL MEMBERS. CONTACT ARCHITECT FOR ANY NECESSARY MODIFICATION TO LAYOUT. TRUSSES FOR THE SHELL BUILDING WERE DESIGNED FOR THE RTU WEIGHTS AND PLACEMENTS EXHIBITED. IF THE LOCATION OR ORIENTATION OF A UNIT MUST CHANGE, NOTIFY ARCHITECT IMMEDIATELY.
- RE: M700 FOR PENETRATION DETAILS AT RTUS, MAU, AND EXHAUST FANS.
- LANDLORD SHALL PROVIDE ROOF STRUCTURE CAPABLE OF SUPPORTING ALL ROOF-SUPPORTED EQUIPMENT, INCLUDING (2) RTUS, MAKE-UP AIR UNIT, HOOD EXHAUST FAN, GREASE EXHAUST FAN, RESTROOM EXHAUST FAN, AND (8) CONDENSING UNITS PER CODE.
- RE: 2/A140 FOR TYPICAL CURB FLASHING DETAIL.
- RE: 2/A140 FOR TYPICAL VENT FLASHING DETAIL.
- PROVIDE INSULATED CURBS FOR ALL EQUIPMENT IN EXPOSED DECK AREA ONLY.
- PROVIDE TAPERED INSULATION CRICKET AT ALL EQUIPMENT CURBS.
- PROVIDE ROOF HYDRANT, RE: PLUMBING DRAWINGS.
- ALL UNUSED ROOFTOP EQUIPMENT TO BE REMOVED. PATCH ROOF AS NECESSARY, IF APPLICABLE.
- TO MAINTAIN ORIGINAL WARRANTY WHERE PROVIDED, USE ORIGINAL ROOF CONTRACTOR.
- PAINT EXTERIOR EXPOSED GAS PIPING PER SPEC SECTION 09500.
- PROVIDE ROOF TOP WALKING PADS PER ROOF MANUFACTURER REQUIREMENTS.
- LOCATE ALL MECHANICAL UNITS SO DUCT DROPS BETWEEN TRUSSES. NOTIFY ARCHITECT IMMEDIATELY IF ANY UNITS NEED TO SHIFT FROM PLAN LOCATIONS SHOWN.

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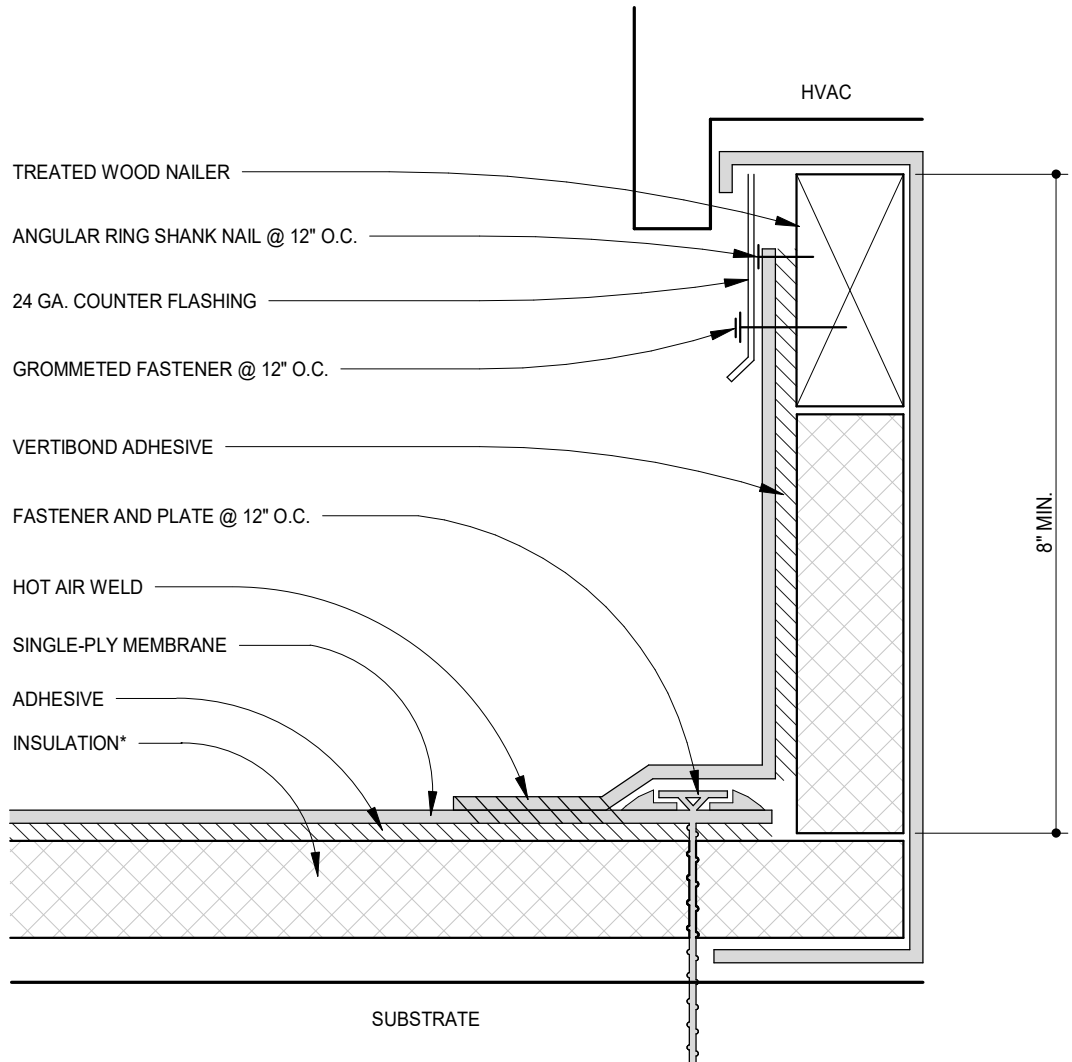
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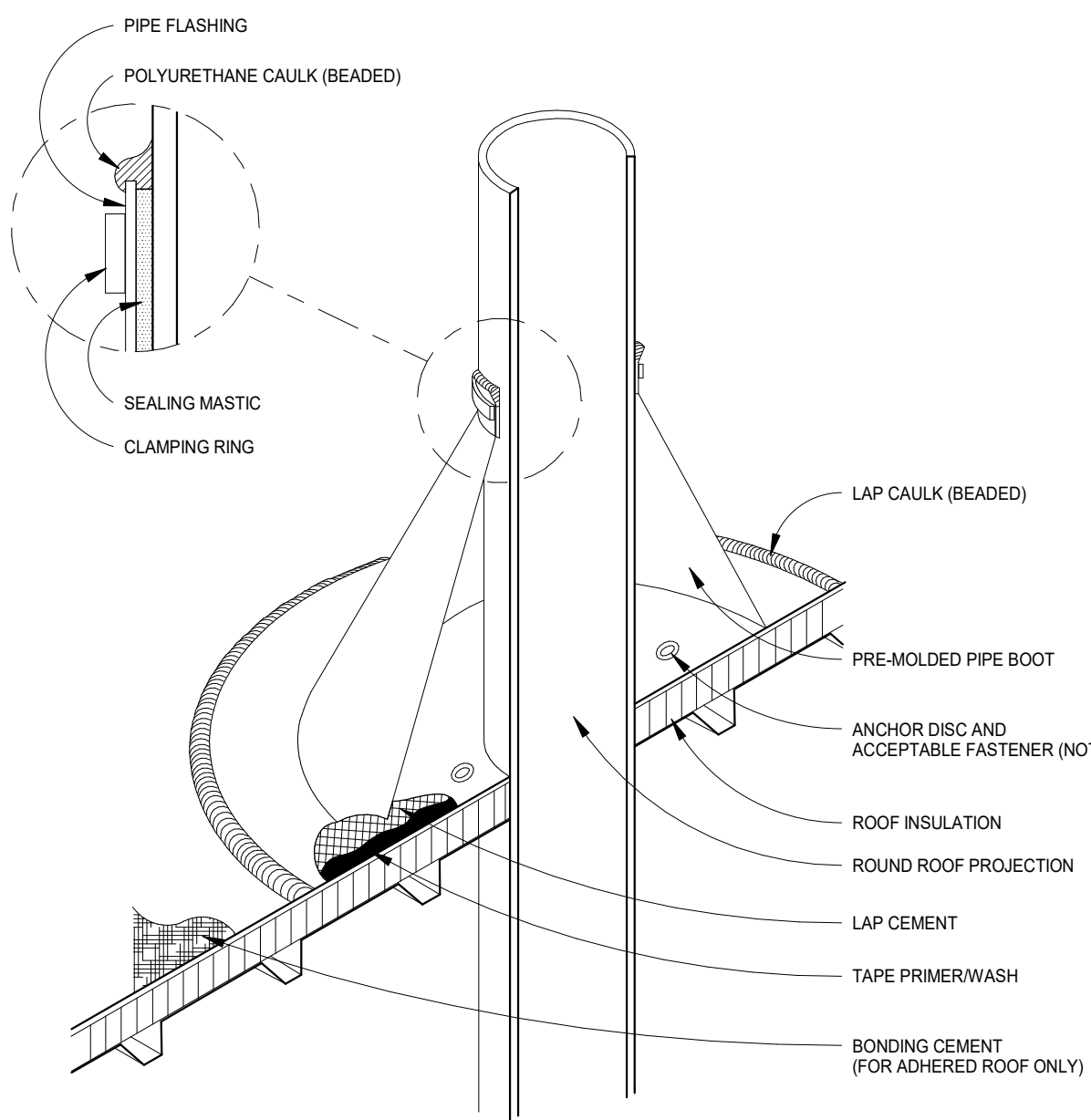
Architectural Roof
Plan

A140



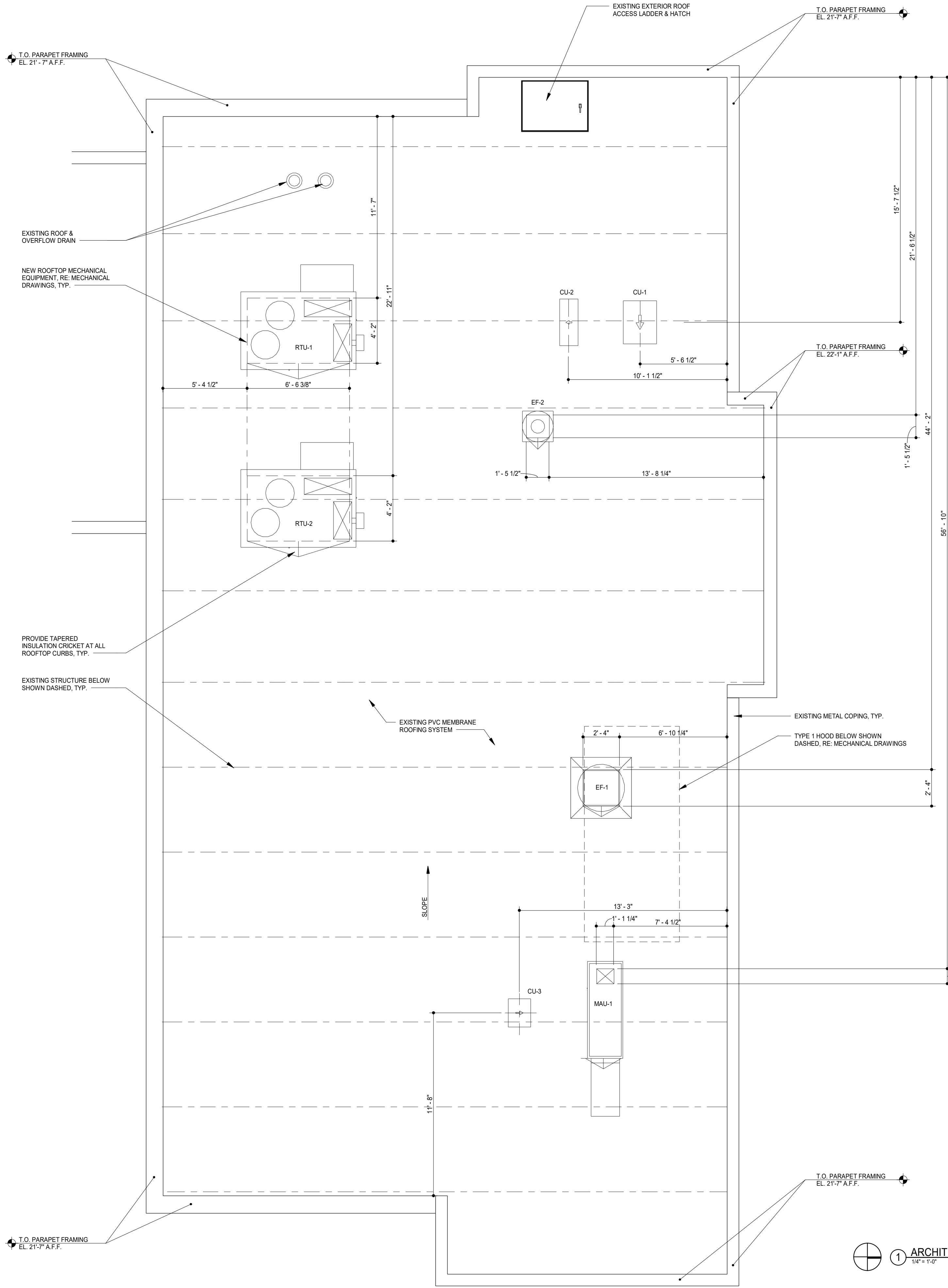
- NOTES:
- INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
 - DO NOT SCALE DRAWINGS.
 - USE PREFABRICATED OUTSIDE CORNERS.
 - PERIMETER FASTENING OF THE DECK MEMBRANE WILL BE THE SAME FASTENING PATTERN AS THE FIELD MEMBRANE. MAX 18\"/>
 - INSULATION MUST BE SECURELY FASTENED.
 - ALL TERMINATION BAR TO HAVE A FASTENER 1\"/>
 - *GLASS FACED POLY ISO INSULATION IS OPTIONAL AND MAY NOT BE REQUIRED ON EVERY PROJECT. IF INSULATION IS NOT REQUIRED, THE MEMBRANE MUST BE ADHERED TO AN APPROVED SURFACE.

2 CURB FLASHING
N.T.S.



- NOTE:
- WITH MECHANICALLY FASTENED OR BALLASTED SPECIFICATIONS, MEMBRANE MUST BE MECHANICALLY ATTACHED WITH 2\"/>
 - DO NOT OVERLAP THE FLANGES FROM ADJACENT PIPE FLASHINGS.
 - ANY SEAM UNDER BOOT FLANGE TO BE TREATED AS T-JOINT.
 - BOTH SURFACES TO BE MATED MUST BE CLEANED WITH TAPE PRIMER/WASH. EPDM TAPE PRIMER/WASH MUST BE COMPLETELY DRY AND TACK FREE BEFORE APPLYING EPDM LAP CEMENT.
 - IF A LEAD FLASHING IS PRESENT ON THE PIPE, IT MUST BE REMOVED BEFORE A DURO-LAST STACK FLASHING IS INSTALLED.
 - MEMBRANE ATTACHMENT AROUND THE PENETRATION WILL BE THE SAME AS THE DECK MEMBRANE. MAX 18\"/>
 - OF ONE PLATE/FASTENER PER FLASHING.

3 BOOT DETAIL
N.T.S.



1 ARCHITECTURAL ROOF PLAN
1/4\"/>

SPEAKER SCHEDULE

ITEM #	QTY	DESCRIPTION	COLOR/FINISH	MOUNT	REMARKS
SP1	4	DINING ROOM SPEAKER	BLACK	SUSPENDED	REFER TO A210 & E110 FOR DETAILS
E1					

SECURITY SYSTEM

DESCRIPTION	QTY	SUPPLIED BY	INSTALLED BY	ELEC	GAS	SEWER	WATER	REMARKS
SECURITY MONITOR	1	SSS	SSS	•				
SECURITY ALARM - MOTION DETECTORS	1	T.B.D.	T.B.D.	•				GC RESPONSIBLE FOR COORDINATING SEQUENCING OF PREWIRING WITH COMPLETION OF INTERIOR FINISHES (GYP. BD. FINISHES)
72 HR SECURITY DVR	1	SSS	SSS	•				
CLOSED CIRCUIT T.V. CAMERA - OUTDOOR	3	SSS	SSS	•				INSTALL AT 9'-0" U.N.O.
CLOSED CIRCUIT T.V. CAMERA - INDOOR	4	SSS	SSS	•				

GENERAL NOTES

- ALL INTERIOR LIGHT FIXTURES AND LAMPS PROVIDED BY TLS. INSTALLED BY GC.
- ALL EXTERIOR LIGHT FIXTURES AND LAMPS INSTALLED BY GC. CAREFULLY REVIEW LIGHTING FIXTURE SCHEDULE ON SHEET E100.
- KITCHEN EXHAUST HOOD PROVIDED BY HS. INSTALLED BY GC. GC TO COORDINATE PRESSURE TEST AND VIBROGUARD WITH ENVIRONMENT.
- ANSUL BOY AND FIRE SUPPRESSION SYSTEM PROVIDED BY AND INSTALLED BY HS. HOOD INTERLOCK AND ELECTRICAL CONNECTION BY GC. RE: ELECTRICAL DRAWINGS.
- MENU BOARD ASSEMBLY PROVIDED BY TMB. INSTALLED BY GC.
- PROVIDE BLOCKING IN CEILING ABOVE MENU BOARD FOR INSTALLATION.
- RE: "09900 PAINTING - GENERAL" IN SPECIFICATIONS FOR FINISHES AT EXPOSED CEILING AREAS IN ADDITION TO NOTES LISTED ON THIS SHEET AND A120.
- UNISTRUT TO BE LEFT UNPAINTED. PROVIDE MATCHING CLOSER STRIPS AND END CAPS. CLOSER STRIP TO BE APPLIED TO THE UNDERSIDE OF THE UNISTRUT.
- RE: A701 & A702 FOR PENDANT & WALL-MOUNTED FIXTURE INSTALLATION HEIGHTS.
- LIGHT DETAILS ARE LOCATED ON SHEET A210. FIXTURE AND LAMP SPECIFICATIONS ARE LOCATED ON E100.
- ALL UNISTRUT SUPPORTING CEILING ELEMENTS AND/OR DUCT WORK SHALL NOT CONTAIN ANY ELECTRICAL CONDUIT. ALL ELECTRICAL CONDUIT MUST RUN IN SEPARATE UNISTRUT.
- ALL UNISTRUT, CONDUIT, SPRINKLER & WATER LINES SHALL BE INSTALLED TO THE BOTTOM OF THE DECK OR AS SHOWN IN DETAILS & LEFT UNPAINTED.
- ALL DIMENSIONS ARE TO FACE OF WALL SHEATHING OR CENTERLINE OF FIXTURE UNLESS NOTED OTHERWISE.
- SEE ELECTRICAL DRAWINGS FOR SHATTER RESISTANT LAMP LOCATIONS.
- ALL EMERGENCY FIXTURES, LIGHTS AND STROBES SHALL BE ALIGNED OR CENTERED ON WALLS.
- FULL CERAMIC TILE COURSING SHALL TAKE PRECEDENT OVER CEILING/HEADER DIMENSION INDICATED. ACTUAL HEADER AND CEILING HEIGHT IN FRONT KITCHEN AREAS TO BE ADJUSTED IN FIELD SO THERE ARE FULL TILES BETWEEN TOP OF BASE AND FINISHED CEILING OR HEADER.
- ALL CONDUIT AND PIPE PENETRATIONS OF THE SERVING LINE SOFFIT ARE TO BE HELD TIGHT TO THE DECK. PLEASE CONSULT WITH CHIPOTLE ON F ANY CONFLICTS ARISE.
- BATT INSULATION IS TO BE INSTALLED ABOVE THE RESTROOM CEILING WHEN THE SURROUNDING WALLS DO NOT GO TO DECK AND THE CEILING IS OPEN TO THE DINING ROOM SPACE.
- LAY-IN CEILING PENETRATIONS TO BE HELD TIGHT TO WALLS, RE: 4/A210 & PLUMBING DRAWINGS.
- RE: STRUCTURAL DRAWINGS FOR HOOD SUSPENSION DETAILS.
- ALL EXTERIOR BUILDING MOUNTED AND PATIO LIGHT FIXTURES AND LAMPS PROVIDED BY TLS. INSTALLED BY GC.
- PARKING LOT LIGHT FIXTURES AND LAMPS PROVIDED AND INSTALLED BY GC.
- EXTERIOR PATIO LIGHT FIXTURES AND LAMPS, WHEN PART OF SCOPE, PROVIDED BY TENANTS LIGHT/LAMP SUPPLIER, INSTALLED BY GC.
- SECURITY CAMERA LOCATIONS ARE APPROXIMATE LOCATIONS. RE: ENVISION INSTALLATION GUIDE FOR SPECIFIC LOCATIONS.
- RE: A120 FOR FINISH SCHEDULE.
- ALL CEILING HEIGHTS NOTED ON THE PLAN ARE TO BOTTOM OF FINISHED CEILING.
- RE: 6/A500 FOR BULKHEAD & SUSPENDED GYPSUM BOARD DETAIL.
- PROVIDE TEN FOOTCANDLES OF SHIELDED LIGHT THROUGHOUT COOLER, FLUORESCENT LIGHTING FOR COOLER BY MANUFACTURER.
- RE: 10/A210 FOR SUSPENDED CEILING DETAIL.

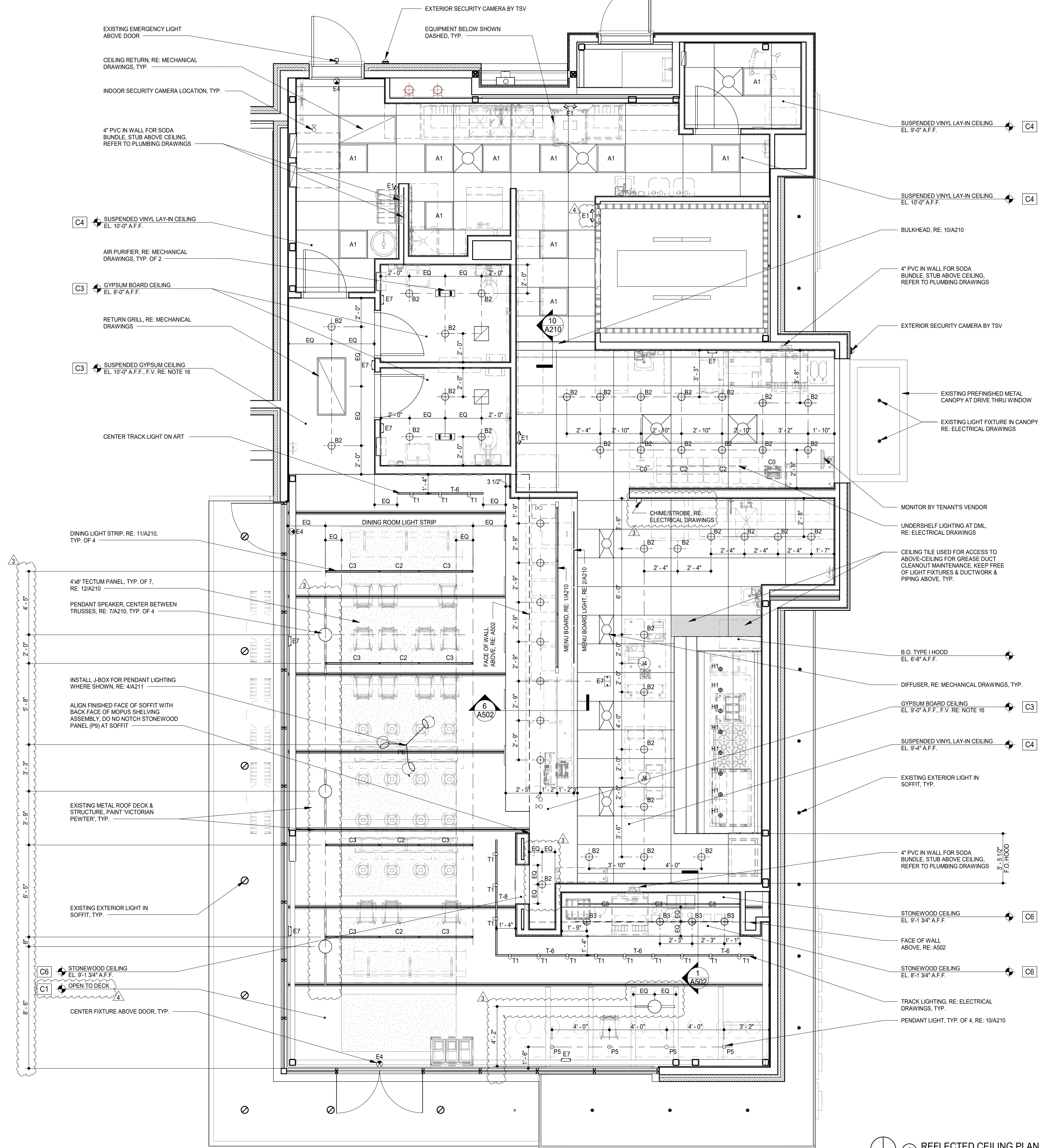
CONDUIT GUIDELINES

NO FLEXIBLE METALLIC CONDUIT IS ALLOWED IN ANY AREAS WHERE IT WOULD BE EXPOSED TO VIEW. ONLY RIGID METALLIC CONDUIT (THICK-WALL OR THIN-WALL AS NEEDED) IS ALLOWED IN THESE AREAS

RCP SCHEDULE

RE: E100 FOR FIXTURE AND LAMP SCHEDULE

ITEM #	MOUNT	DESCRIPTION	QTY	REMARKS
A1	LAY-IN	2x2 LED LENSED TROFFER	11	SEE SHEET E100
B1	CEILING	RECESSED 6IN CAN LIGHT	1	SEE SHEET E100
B2	CEILING	RECESSED 6IN CAN LIGHT	35	SEE SHEET E100
B3	CEILING	M4.0 - RECESSED 6IN CAN LIGHT (BLACK)	4	SEE SHEET E100
C0	SURFACE	LOW PROFILE LED 1FT	2	SEE SHEET E100
C2	SURFACE	LOW PROFILE LED 3FT	6	SEE SHEET E100
C3	SURFACE	LOW PROFILE LED 4FT	14	SEE SHEET E100
E1	SURFACE	EMERGENCY LIGHT - DUAL HEAD	5	SEE SHEET E100
E2	SURFACE	EMERGENCY LIGHT - SINGLE HEAD	1	SEE SHEET E100
E4	SURFACE	WHITE EXIT LIGHT - STANDARD RED LETTERS	3	SEE SHEET E100
E7	SURFACE	EMERGENCY LIGHT - DUAL HEAD	8	SEE SHEET E100
H1	SURFACE	VAPOR PROOF HOOD LIGHT	8	SEE SHEET E100
J4	PENDANT	M4.0 - PENDANT LIGHT	2	SEE SHEET E100
P5	PENDANT	M4.0 - PENDANT LIGHT	4	SEE SHEET E100
P6	PENDANT	M4.0 - MULTI-PENDANT LIGHT	1	SEE SHEET E100 & A701
T1	TRACK	TRACK LIGHTING HEAD	15	SEE SHEET E100
T-6	SUSPENDED	M4.0 - TRACK 6"	4	SEE SHEET E100
T-8	SUSPENDED	M4.0 - TRACK 8"	1	SEE SHEET E100



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

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Reflected Ceiling
Plan

A201



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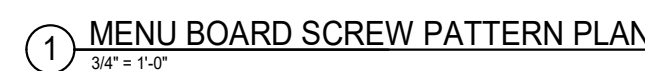
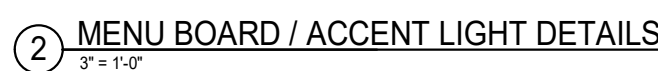
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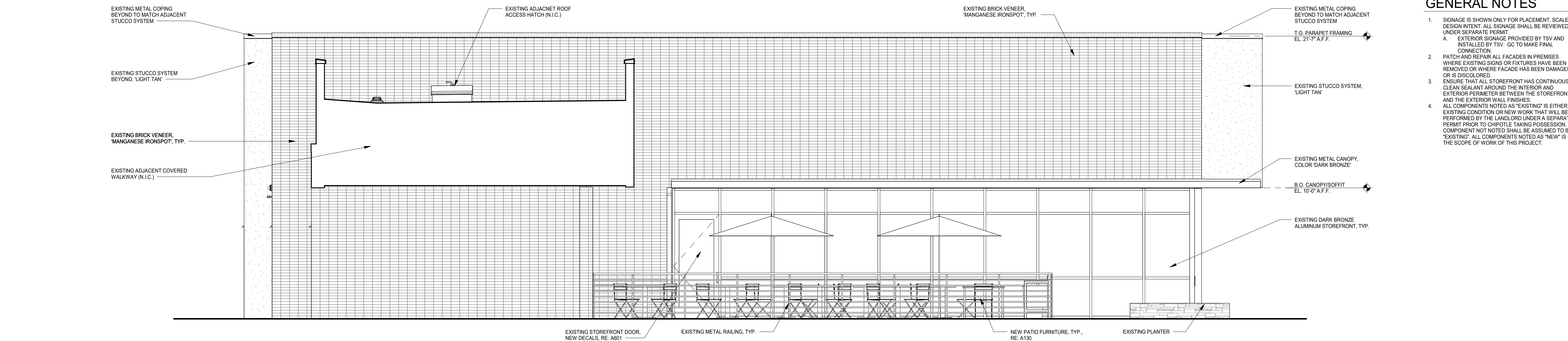
A210



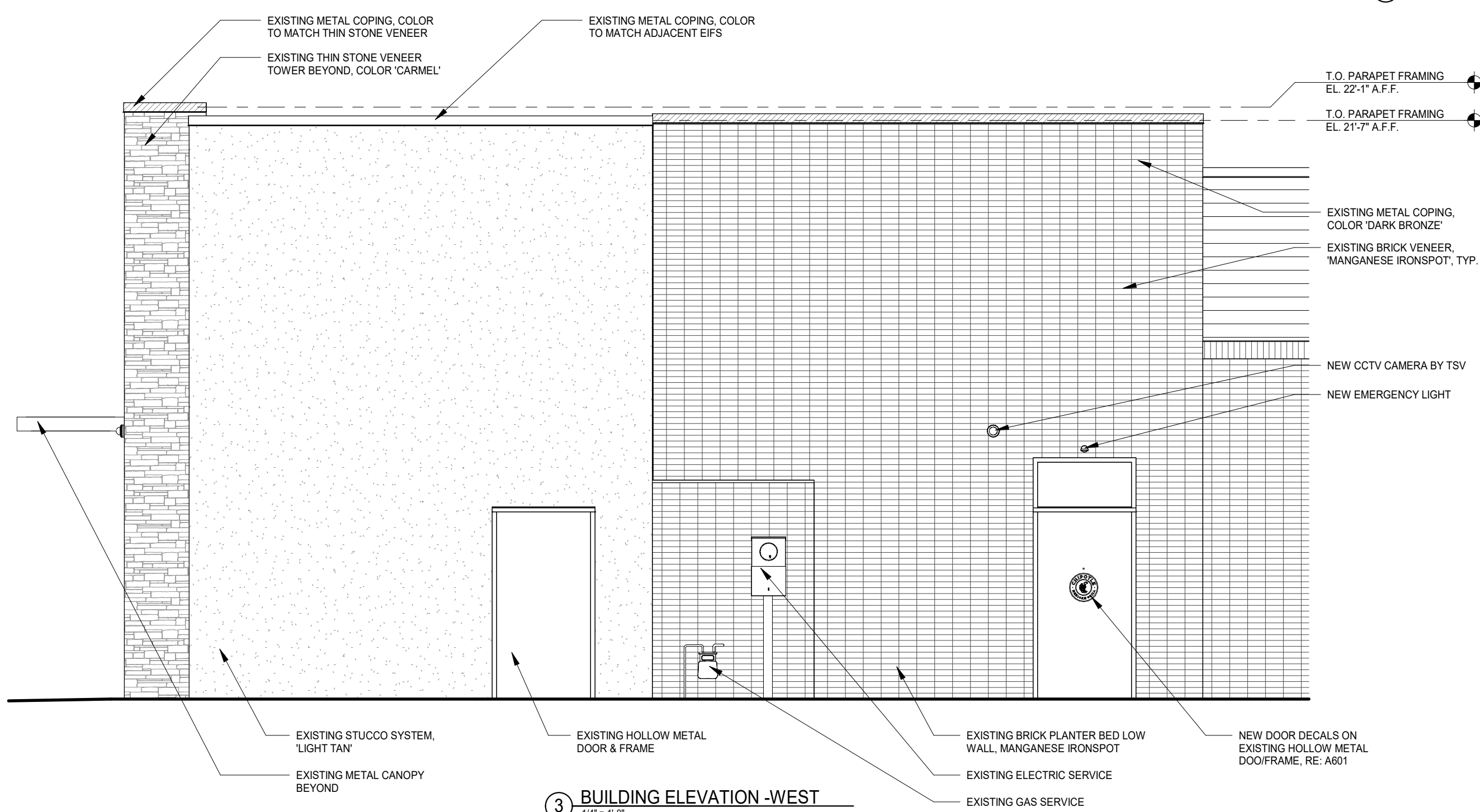
-
- Diagram illustrating the connection of a main tee to a roof structure:
- ROOF STRUCTURE
 - 12 GA WIRE HANGERS @ 48" O.C.
 - WIRE TIE EITHER DIRECTLY TO BUILDING STRUCTURE W/ LAG SCREWS OR HANGERS THAT ARE SECURE & APPROPRIATE FOR SUBSTRATE
 - MAIN TEE @ 48" O.C.
 - 1/2" VINYL FACED GYPSUM BOARD CEILING PANELS, TYP.
 - CROSS TEE @ 24" O.C.
 - EDGE TRIM MOLDING CONNECTED TO SUBSTRATE SURFACE, CAULK EDGE TO FRP PER SPECIFICATIONS.
 - FACE OF MAIN

11 SUSPENDED ACOUSTICAL CEILING DETAIL
1 1/2" x 1'-0"

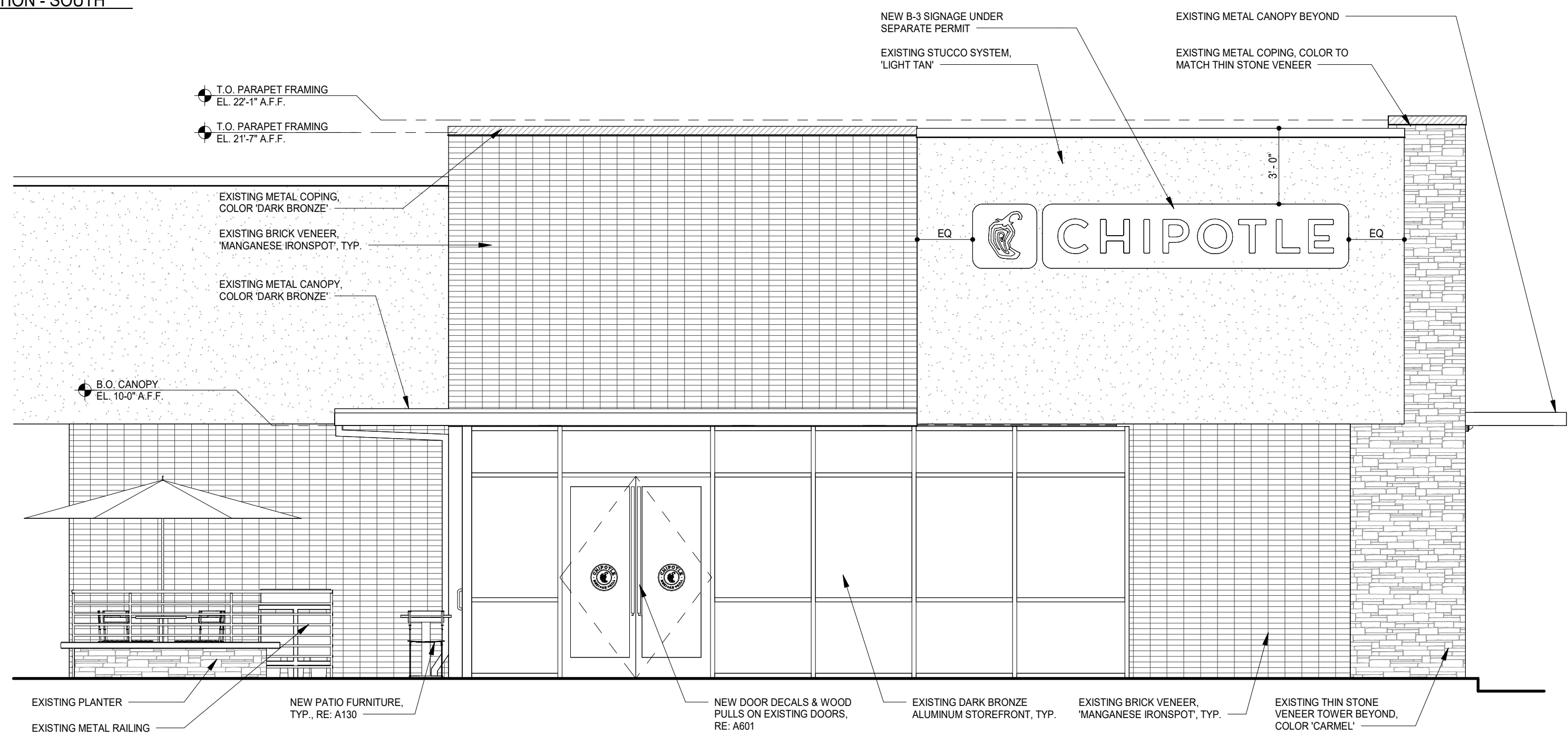




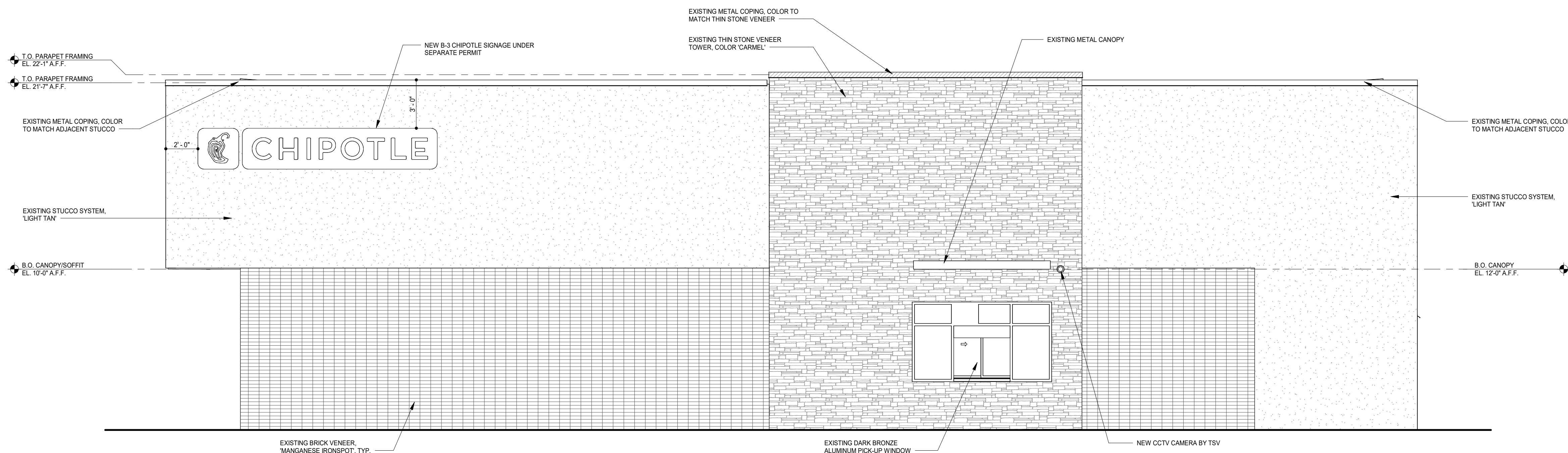
4 BUILDING ELEVATION - SOUTH
1/4" = 1'-0"



3 BUILDING ELEVATION - WEST
1/4" = 1'-0"



2 BUILDING ELEVATION - EAST
1/4" = 1'-0"



1 BUILDING ELEVATION - NORTH
1/4" = 1'-0"

GENERAL NOTES

1. SIGNAGE IS SHOWN ONLY FOR PLACEMENT, SCALE & DESIGN INTENT. ALL SIGNAGE SHALL BE REVIEWED UNDER SEPARATE PERMIT.
 - A. EXTERIOR SIGNAGE PROVIDED BY TSV AND INSTALLED BY TSV, GC TO MAKE FINAL CONNECTION.
2. PATCH AND REPAIR ALL FACADES IN PREMISES WHERE EXISTING SIGNS OR FIXTURES HAVE BEEN REMOVED OR WHERE FACADE HAS BEEN DAMAGED OR IS DISCLOSED.
3. ENSURE THAT ALL STOREFRONT HAS CONTINUOUS, CLEAN SEALANT AROUND THE INTERIOR AND EXTERIOR PERIMETER BETWEEN THE STOREFRONT AND THE EXTERIOR WALL FINISHES.
4. ALL COMPONENTS NOTED AS "EXISTING" IS EITHER AN EXISTING CONDITION OR NEW WORK THAT WILL BE PERFORMED BY THE LANDLORD UNDER A SEPARATE PERMIT PRIOR TO CHIPOTLE TAKING POSSESSION. ANY COMPONENT NOT NOTED SHALL BE ASSUMED TO BE "EXISTING". ALL COMPONENTS NOTED AS "NEW" IS IN THE SCOPE OF WORK OF THIS PROJECT.

DUNGAN
DESIGN
GROUP

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02/03/25

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Issue Record:	
04/13/23	Permit Issue
02/03/25	Bid Issue

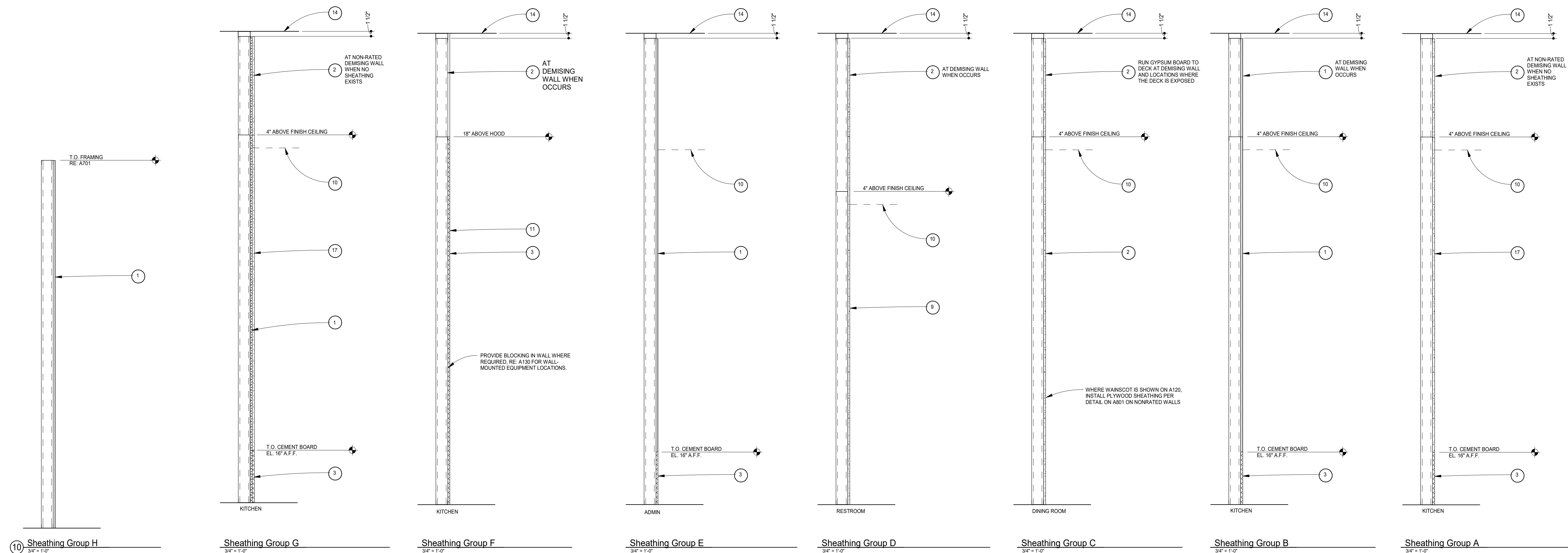
Revisions:	

Project No.
01679

Exterior Elevations

A301

WALL SHEATHING GROUPS

METAL STUD TABLE

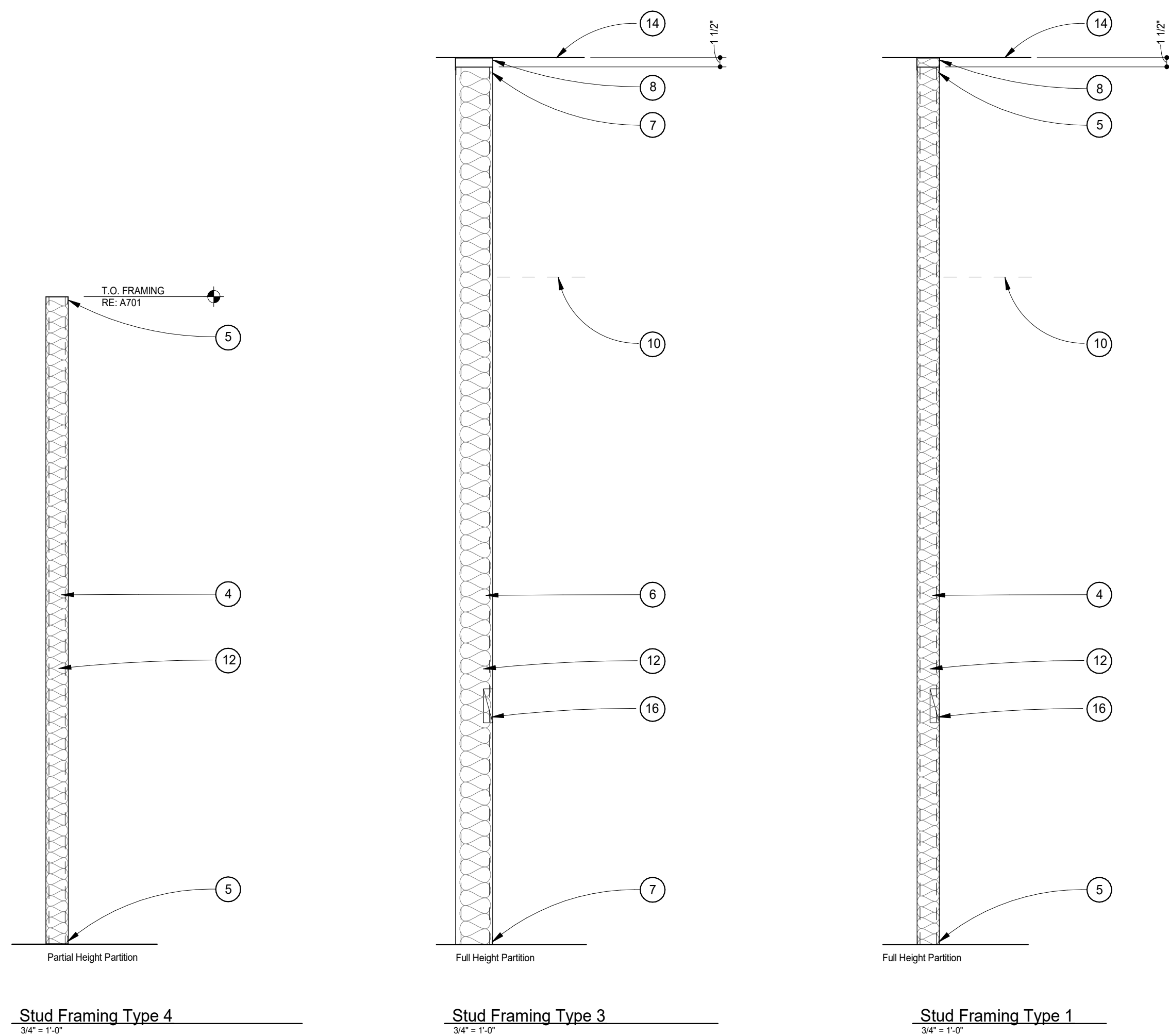
Stud Type	Spacing	Max. Height w/out Tile	Max. Height w/ Tile
PROSTUD 25 15MIL	12" 16"	16'-8" 15'-2"	14'-7" 13'-3"
PROSTUD 22 18MIL	12" 16"	17'-4" 15'-9"	15'-2" 13'-9"
PROSTUD 20 22MIL	12" 16"	18'-11" 17'-2"	16'-6" 15'-0"

Stud Type	Spacing	Max. Height w/out Tile	Max. Height w/ Tile
PROSTUD 25 15MIL	12" 16"	22'-9" 20'-8"	20'-6" 18'-7"
PROSTUD 22 18MIL	12" 16"	23'-4" 21'-2"	20'-4" 18'-6"
PROSTUD 20 22MIL	12" 16"	26'-0" 23'-7"	23'-0" 20'-11"

NOTES:

1. RE: STRUCTURAL DRAWINGS FOR BEARING WALLS
FOR PENETRATIONS UP TO 3'-0" WIDE THROUGH FRAMED
WALLS, PROVIDE A JAMB STUD FOR EACH FULL HEIGHT STUD
THAT NEEDS TO BE SHORTENED TO ACCOMMODATE THE
PENETRATION. DISTRIBUTE THE EXTRA JAMB STUDS EVENLY
ON EITHER SIDE OF THE OPENING. PROVIDE A TRACK SECURING
THE TOPS OF WALLS THAT ARE SHORTENED BELOW
PENETRATION.
2. METAL STUDS SHALL BE PROTRAK BY DIETRICH BUILDING
SYSTEMS OR EQUIVALENT, E8 #0171
3. PROVIDE BRACING PER MANUFACTURER
4. STUDS SPECIFIED HAVE 1 1/4" FLANGES

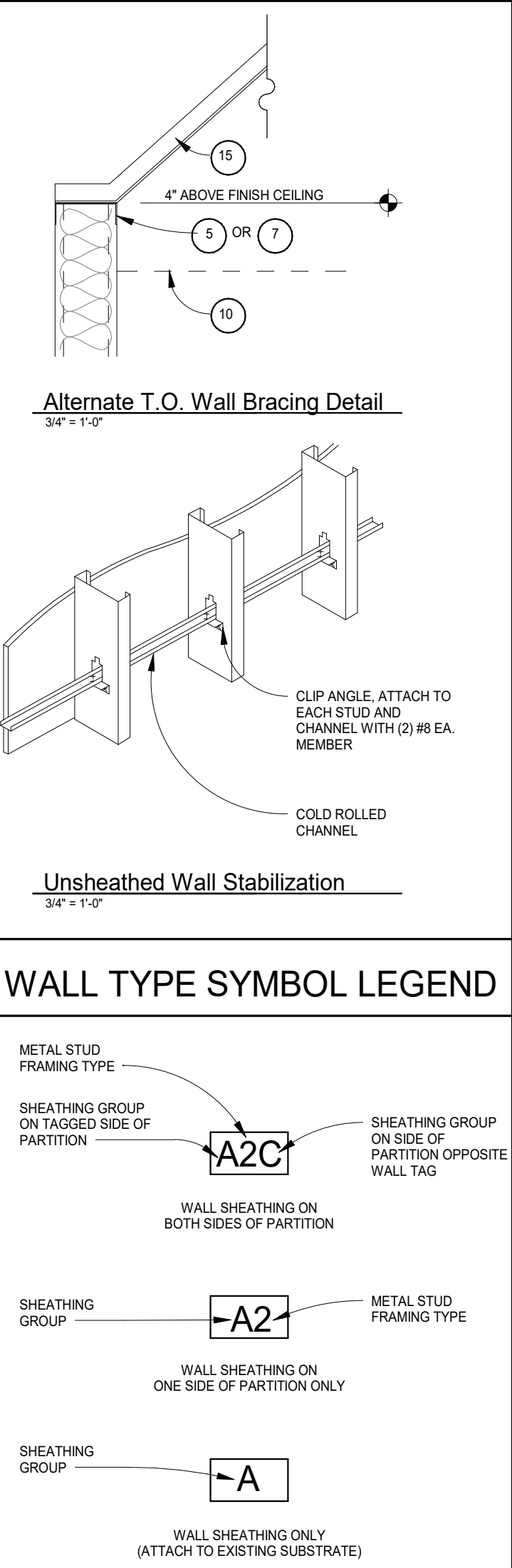
METAL STUD FRAMING TYPES

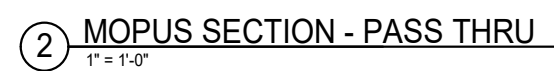


- 1 5/8" PLYWOOD SHEATHING
- 2 5/8" TYPE 'X' GYPSUM BOARD
- 3 5/8" CEMENT BOARD
- 4 3 5/8" METAL STUDS, SIZE PER METAL STUD TABLE
UNLESS GIVEN ELSEWHERE IN THE DRAWINGS
- 5 3 5/8" X 1 1/4" 20 GAUGE TRACK
- 6 6" METAL STUDS, SIZE PER METAL STUD TABLE
UNLESS GIVEN ELSEWHERE IN THE DRAWINGS
- 7 6" X 1 1/4" 20 GAUGE TRACK
- 8 2 1/2" HIGH, 20 GAUGE SLIP TRACK, OR PROVIDE
TOP OF WALL BRACING DETAIL PER THIS SHEET
- 9 5/8" MOISTURE RESISTANT GYPSUM BOARD
- 10 FINISH CEILING AS OCCURS - RE: PLANS AND
SCHEDULES FOR HEIGHT AND MATERIAL
- 11 PROVIDE SHEET OF 24 GAUGE GALVANIZED
METAL BEHIND SHEATHING, EXTEND 18" BEYOND
EDGE OF HOOD IN ALL DIRECTIONS
- 12 3 1/2" SOUND ATTENUATION BATTS AS OCCURS;
UNFACED GLASS FIBER INSULATION;
COMPLYING WITH ASTM C565, TYPE I. RE: PLANS FOR
LOCATION.
- 13 5 1/2"; R-21 THERMAL BATT INSULATION AS OCCURS;
KRAFT-FACED GLASS FIBER INSULATION
COMPLYING WITH ASTM C565, TYPE I, CLASS C. RE:
PLANS FOR LOCATION.
- 14 BOTTOM OF ROOF OR FLOOR DECK
- 15 3 5/8" 20 GA METAL STUD BRACING @ 6' O.C. SECURE
TO TOP TRACK OF WALL AND ROOF STRUCTURE
- 16 WOOD BLOCKING IN WALL TO SUPPORT WALL-
MOUNTED EQUIPMENT/FURNITURE (EXCEPT AT WALLS
WITH PLYWOOD SHEATHING); LOCATION/QUANTITY AS
NEEDED TO PROPERLY INSTALL
EQUIPMENT/FURNITURE. RE: A130 AND INTERIOR
ELEVATIONS.
- 17 5/8" DENSIFIELD GLASS-MAT GYPSUM BACKING BOARD

GENERAL NOTES

1. ALL WALL SHEATHING SHALL BE ATTACHED TO STUDS AND FLOOR & CEILING JOISTERS WITH 16 D NAIL ANGLES OR SELF-TAPPING STEEL SCREWS SPACED @ 6" O.C. ALONG EDGES OF BOARDS AND 12" O.C. IN FIELD OF THE BOARDS
2. SEAL JOINTS AT TOP CORNERS AND WALLS WHERE APPLICABLE
3. ALL METAL STUDS TO CONFORM TO LOCAL BUILDING CODES
4. ALL STUD WALLS AND PARTITIONS REQUIRE GYP. BOARD ON BOTH SIDES FOR THE FULL HEIGHT OF THE STUDS UNLESS SPECIFICALLY DETAIL OTHERWISE
5. ALL SUSPENDED WALLS TO HAVE GYP. BOARD WHICH EXTENDS 2' ABOVE THE SUSPENDED CEILING UNLESS SHOWN AND NOTED OTHERWISE
6. ALL STUD WALLS AND PARTITIONS SHALL HAVE CONTINUOUS BRIDGING SPACED @ 48" O.C. TO BRIDGE THE JOINTS. THE BRIDGING SHALL BE SECURELY FASTENED TO THE STUDS WITH EITHER SCREWS OR WELDS. REFER TO DETAILS THIS SHEET.
7. ALL STUD WALLS SHALL BE CEAT STUDS WITH FLANGE STIFFENERS.
8. THE MATERIALS AND DETAILS SHOWN ARE FOR TYPICAL INSTALLATIONS, WHERE THE STUD MANUFACTURERS' RECOMMENDATIONS OR LOCAL CODES REQUIRE MORE RESTRICTIVE, THEY SHALL APPLY.
9. ALL STUD BLOCKS IN WALLS SHALL BE WALL MOUNTED AIRWORK, TOILET ROOM AND KITCHEN FITTINGS AND SHELVING, RE: A130 FOR LOCATIONS.
10. STABLE UNFINISHED METAL STUDS PER DETAIL SHEET. AT CONTRACTORS OPTION, USE ALTERNATE 1" TO WALL BRACING BETWEEN THIS SHEET FOR WALLS THAT DO NOT HAVE WALL BRACING EXTENDING TO 8' O. ROOF OR FLOOR DECK ABOVE.
12. FASTENERS:
 - A. STEEL STUDS TO STEEL STUDS OR TRACKS:
 1. #10 - 16 GAUGE - 1 1/2" DEKS WITH PHILIPS PAN HEAD - MIN. 2 PER CONNECTION
 2. 1816 GAUGE - #10 - 16 3/4" SAKS WITH PHILIPS PAN HEAD - MIN. 3 PER CONNECTION
 - B. STEEL STUDS OR TRACKS TO WOOD PURLINS, GIRDERS AND BEAMS:
 1. #14 - 10 1/2" X 1 1/2" H.W.H. TYPE "S" METAL-TO-WOOD TEXS AT 12" O.C., 2" FROM EACH END
 - C. STEEL STUDS OR TRACKS TO STRUCTURAL STEEL (TUBESIDE FLOOR C/C'S, B.M'S, GIRDERS, ETC.)
 1. 0.145" DIA. HILTI X-DEN FASTENERS, 5/8" MIN. LENGTH AND MIN. OF 2 PER CONNECTION, @ 24" O.C. TO 18" O.C. FOR CONTINUOUS APPLICATIONS SUCH AS TRACKS, E.T.C.
 - D. PLYWOOD TO STEEL STUDS:
 1. #10 - 24 X 1 1/4" TEXKS (PLYMETALKS) WITH THIN WAFFER HEAD - 24" O.C. FILLED, 12" O.C. PERMITTER
 - E. GYPSUM BOARD TO STEEL STUDS:
 1. 0.7 X 1-1/4" HOLLOW CORE DOUBLE HOLE SCREWS FOR 3/8" TO 5/8" GYPSUM BOARD TO 25 GAUGE OR 20 GAUGE STUDS
 2. 16 X 1 1/4" TYPE 812 BUGLE HEAD SCREWS FOR 3/8" TO 5/8" TO 18 GAUGE OR 16 GAUGE STUDS OR TRACKS
 3. FIELD - 12" O.C. CEILINGS, 24" O.C. WALLS
 4. BUTT JOINTS 12" O.C.
- F. STEEL STUDS OR TRACKS TO CONCRETE:
 1. 0.145" DIA. HILTI X-DEN FASTENER, 1" MIN. LENGTH, 2 ROWS AT 18" O.C.

[illegible]



DETAIL 3 NOT USED

TAG	DESCRIPTION	DOOR						FRAME			HARDWARE SET	FIRE RATING	REMARKS	
		STATUS	WIDTH	HEIGHT	THICKNESS	DOOR TYPE	STILE	DOOR FINISH	STATUS	FRAME TYPE				FRAME FINISH
1	MAIN ENTRY - PAIR	EXISTING	6'-0"	8'-0"	1 3/4"	A	WIDE	DARK BRONZE ALUMINUM	EXISTING	ALUM. STOREFRONT	DARK BRONZE ALUMINUM	1		1,2,4,5
2	DINING EXIT - SINGLE	EXISTING	3'-6"	8'-0"	1 3/4"	A	WIDE	DARK BRONZE ALUMINUM	EXISTING	ALUM. STOREFRONT	DARK BRONZE ALUMINUM	2		1,3,4,5
3	KITCHEN EXIT - SINGLE	EXISTING	3'-6"	7'-0"	1 3/4"	D	-	D1, RE: A120	EXISTING	HOLLOW METAL	D1, RE: A120	3		1,4,6. ONLY PAINT INTERIOR SIDE OF DOOR & FRAME, EXTERIOR PAINT IS EXISTING
4	ADMIN - SINGLE	NEW	3'-0"	7'-0"	1 3/4"	C	-	D1, RE: A120	NEW	HOLLOW METAL	D1, RE: A120	4		
5	RESTROOM 103 - SINGLE	NEW	3'-0"	7'-0"	1 3/4"	B	-	D1, RE: A120	NEW	HOLLOW METAL	D1, RE: A120	5		
6	RESTROOM 104 - SINGLE	NEW	3'-0"	7'-0"	1 3/4"	B	-	D1, RE: A120	NEW	HOLLOW METAL	D1, RE: A120	5		
7	KITCHEN PASSAGE	NEW	3'-0"	7'-0"	1 3/4"	C	-	D1, RE: A120	NEW	HOLLOW METAL	D1, RE: A120	6	1	

1. DOORS WITH REMARK #1 TO BE KEYED THE SAME
2. EXIT INDICATOR ARRIVES WITH SIGN STATING "THIS DOOR TO REMAIN UNLOCKED WHEN THE BUILDING IS OCCUPIED" SIGN TO BE PLACED IN A VISIBLE LOCATION ABOVE THE DOORS
3. THERE ARE TO BE NO EXTERIOR HOLES OR CYLINDERS
4. USE NON-SHRINK STRUCTURAL GROUT BED UNDER THRESHOLD
5. BLACK DOOR SWEEP TO BE USED WITH CHARCOAL OR DARK BRONZE STOREFRONT. LIGHT GRAY DOOR SWEEP TO BE USED WITH CLEAR ANODIZED ALUMINUM STOREFRONT
6. DOOR AND FRAME FINISHES FOR EXTERIOR DOOR APPLY ONLY TO THE INTERIOR SIDE OF EXTERIOR DOOR. RE: EXTERIOR ELEVATIONS FOR EXTERIOR FINISHES

* IF STATUS IS "EXISTING" G.C. TO DETERMINE CONDITION OF EXISTING HARDWARE. IF HARDWARE IS IN POOR CONDITION,

ALIGN TOP OF WOOD PULL WITH TOP OF GLASS

WOOD PULL BY TENANT MILLWORK SUPPLIER; REFER TO HARDWARE SCHEDULE, THIS SHEET

12" PEPPER DISC LOGO IN HIGH PERFORMANCE, CAST VINYL COLOR: 'WHITE'

HOURS OF OPERATION
1.125" FONT: GOTHAM
MEDIUM COLOR: 'WHITE'

4'-2"

ALUMINUM STILE & RAIL DOOR WITH TEMPERED GLASS

4'-11" TALL LENGTH

11:00AM - 10:00PM
DAILY

2'-0"

EQ

EQ

12" PEPPER DISC LOGO IN HIGH PERFORMANCE CAST VINYL COLOR: 'WHITE' OR 'BLACK' CONFIRM PRIOR TO ORDERING

SERVICE ENTRANCE
1.125" FONT: GOTHAM
MEDIUM COLOR: 'WHITE'

SERVICE ENTRANCE

4'-2"

3'-4"

TYP. METAL SERVICE DOOR

STOREFRONT DOORS

SERVICE DOOR

1 MAIN ENTRY - PAIR	2 PATIO DOOR - SINGLE LEAF	3 KITCHEN
---------------------	----------------------------	-----------

EXISTING HARDWARE:

(2) CONTINUOUS HINGE
(2) MORTISE CYLINDER

- (1) TEMP CORE
- (1) DEADBOLT
- (1) EXIT INDICATOR
- (1) HEADER BOLT
- (1) THRESHOLD BOLT
- (2) DOOR CLOSER
- (2) DOOR STOP
- (2) OVERHEAD STOP
- (2) CLOSER BACK PLATE
- (2) SMOKE SEAL

HAGER, MODEL 780-22AHD-83 CLR
SCHLAGE, MODEL 80-030, BRUSHED CHROME, C.O. CYLINDER AT 34" MIN. FROM
BOTTOM OF DOOR
SCHLAGE, MODEL 80-035 INTERCHANGEABLE CORE, (BRUSHED CHROME)
ADAMS RITE, MODEL MS18505-031-628
ADAMS RITE, MODEL A069-00-130
ADAMS RITE, MODEL A015-30-011
ADAMS RITE, MODEL A015-18-1B
DORMA, MODEL 8916-AP89-689 (TOP JAMB), (ALUMINUM)
IVES, MODEL FS185 (ALUMINUM)
GLYNN-JOHNSON, MODEL 45AS-SP28 (ALUMINUM)
DORMA, MODEL BP89, ALUMINUM
REESE, MODEL 797B-21

- | | | |
|-----|------------------|--|
| (2) | CUSTOM WOOD PULL | 1 1/2" DIAMETER, HEIGHT VARIES - PROVIDED BY MILLWORK SUPPLIER.
MOUNT TOP OF PULL FLUSH WITH TOP OF GLAZING STOP IN DOOR, RE: SHOP DRAWINGS |
| (2) | CUSTOM WOOD PUSH | 1 1/2" DIAMETER, HEIGHT VARIES - PROVIDED BY MILLWORK SUPPLIER.
MOUNT TOP OF PULL FLUSH WITH TOP OF GLAZING STOP IN DOOR, RE: SHOP DRAWINGS |
| (2) | DOOR SWEEP | PEMCO, MODEL SFSC-200-36 (36" DOOR) |
| (1) | THRESHOLD | REESE, MODEL S424A-72 (SIZE 72") |

3 (2) DOOR SWEEP PEMKO, MODEL SFSC-200-36 (36" DOOR)
(1) THRESHOLD REESE, MODEL S424A-72 (SIZE 72")

(3) HINGE

- | | |
|---------------------|--|
| (3) HINGE | STANLEY, MODEL FBB179-4.5-US26 (06-8438) |
| (1) LOCKSET | SCHLAGE, MODEL 19453L-06A-626 |
| (1) TEMP CORE | STANLEY, MODEL 80-035 INTERCHANGEABLE CORE (BRUSHED CHROME) |
| (1) KICKPLATE | HIAWATHA, MODEL KP834-US32D |
| (1) DOOR STOP | DON-JO, MODEL 1407-630, STAINLESS STEEL |
| (3) DOOR SILENCERS | IVES, MODEL SR64 |
| (1) SECURITY WINDOW | AIR LOUVERS, MODEL VSL1212TEMPPAK SLIMLINE 12" x 12" x 1/4" LITE KIT (10" x 10" GLASS VISABLE) |

EXISTING HARDWARE:

(1) CONTINUOUS HINGE
(1) EXIT DEVICE

- (1) NON-OFFSET PULL
- (1) DOOR CLOSER
- (1) CLOSER BACK PLATE
- (1) OVERHEAD STOP
- (1) THRESHOLD

- (1) SMOKE SEAL
- (1) DOOR STOP

HAGER, MODEL 780-224HD-83*-CLR
ADAMS RITE, MODEL 8801-36-628 (ALUMINUM FINISH, 36" DOOR);
C.O. EXIT DEVICE AT 38" FROM BOTTOM OF DOOR
HAGER, MODEL 4G US32 (8" CTC), CENTER ON DOOR STILE
DORMA, MODEL 8916-AF89P-689 (TOP JAMB), (ALUMINUM)
DORMA, MODEL BP89, ALUMINUM
GLYNN-JOHNSON, MODEL 454S-US32D (ALUMINUM)
REESE, MODEL S424A-36 (SIZE 36") USE NON-SHRINK STRUCTURAL
GROUT BED UNDER THRESHOLD
REESE, MODEL 797B-21
IVES, MODEL FS185 (ALUMINUM)

(1) DOOR SWEEP

- (1) DOOR SWEEP PEMKO, MODEL SFSC-200-48 (42" DOOR), CUT IN FIELD TO FIT DOOR

EXISTING HARDWARE

(1) HINGE
(1) PANIC HARDWARE

- (1) RIM CYLINDER
- (1) TEMP CORE
- (1) DOOR CLOSER
- (1) CLOSER BACK PLAT
- (1) THRESHOLD
- (1) WEATHERSTRIP
- (1) DOOR SILENCERS
- (1) DOOR VIEWER
- (1) KICKPLATE

HAGER, MODEL 780-224HD-83*-CLR
FALCON 25-R-EO-4*-US28 (SIZE 2")
FALCON, MODEL 510L-DANE-1HR-US26D, ALUMINUM (EXTERIOR SIDE)
GLS, MODEL RCIC-7-LZ-626
SCHLAGE, MODEL 80-0315 INTERCHANGEABLE CORE (BRUSHED CHROME
DORMA, MODEL AF96-1AF89P-689 (TOP JAMB), ALUMINUM
DORMA, MODEL BP89, ALUMINUM
REESE, MODEL S239A-42 (SIZE 42")
REESE, MODEL D75C-4070, (SIZE 21")
IVES, MODEL SR64
IVES, MODEL U698H826D, C.O. VIEWER AT 60° FROM BOTTOM OF DOOR
HAIWATHA, MODEL KP634-US36D

(1) DOOR BUZZER

- | | |
|-----------------|--|
| (1) DOOR BUZZER | TRINE, MODEL 240 |
| (1) DOOR SWEEP | PEMCO, MODEL SFSC-200-42 (42" DOOR, BLACK) |
| (1) EXIT ALARM | TRINE, MODEL 206-3 |

TRINE, MODEL 240
PEMCO, MODEL SFSC-200-42 (42" DOOR, BLACK)
TRINE, MODEL 206-3

(3) HINGE

- (1) CLOSER
- (1) LOCKSET
- (1) TEMP CORE
- (1) DOOR VIEWER
- (1) DOOR STOP
- (2) KICK PLATE

STANLEY, MODEL FBB179-26D (SIZE 4-1/2" x 4-1/2")
FALCON, MODEL : SC81xRW/PAXALU
SCHLAGE, MODEL CO-100-CY-70-KP-RHO-626-PD
SCHLAGE, MODEL 80-035 INTERCHANGEABLE CORE (BRUSHED CHROME
IVES, MODEL U698B26D, C.O. VIEWER AT 60° FROM B.O. DOOR
DON-JO, 1407-630
HIAWATHA, MODEL KP834-32D

Diagram illustrating four door types and their dimensions:

- DOOR TYPE D: INSULATED HOLLOW METAL DOOR**
 - RE DOOR SCHED
 - RE DOOR SCHED
- DOOR TYPE C: INSULATED HOLLOW METAL DOOR**
 - EQ
 - EQ
 - 10"
 - 10"
 - 14" CLEAR TEMPERED GLASS
 - RE DOOR SCHEDULE
 - 3'-7"
- DOOR TYPE B: HOLLOW METAL DOOR**
 - KICK PLATES WHERE SCHEDULED
 - 5/8" UNDERCUT
- DOOR TYPE A: WIDE STILE & RAIL ALUMINUM DOOR W/ TEMPERED GLAZING**
 - RE DOOR SCHED
 - 5"
 - 5"
 - 5"
 - 10"
 - RE DOOR SCHEDULE
 - CLEAR, INSULATED, TEMPERED SAFETY GLASS

Diagram illustrating the dimensions and references for Frame Type 1. The frame is shown in cross-section, with dimensions labeled as follows:

- RE. DOOR SCHEDULE**: Indicated at the top and bottom of the frame.
- 2"**: Dimension indicating the width of the top and bottom flanges.
- 1/2"**: Dimension indicating the thickness of the top and bottom flanges.
- RE. DOOR SCHEDULE**: Indicated on the right side of the frame.

FRAME TYPE 1

NOTE:
GO TO VERIFY WALL THICKNESS PRIOR TO ORDERING DOOR FRAMES.

1. ALL EGRESS DOORS SHALL BE READILY OPERABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
2. LATCHES, HANDLES, PANIC BARS AND ALL DOOR HARDWARE WILL COMPLY WITH SECTION 7.2 OF NFPA 101 PER THE SPECIFICATIONS.
3. THE MANAGER HAS A KEY TO UNLOCK RESTROOM DOORS, FROM THE OUTSIDE IN THE CASE OF AN EMERGENCY.
4. ALL DOORS ARE TO REMAIN UNLOCKED DURING BUSINESS HOURS.
5. RE. THIS SHEET FOR EXTERIOR DOOR SIGNAGE INFORMATION
6. MAXIMUM EFFORT TO OPERATE EXTERIOR OR INTERIOR DOORS WITH CLOSERS SHALL NOT EXCEED 5 POUNDS, THIS MAY BE INCREASED TO 15 POUNDS FOR FIRE-RATED DOORS.
7. ALL INTERIOR HOLLOW METAL DOORS, HOLLOW METAL DOOR FRAMES, AND DOOR HARDWARE (EXCEPT WOOD PULLS/PUSHES - PROVIDED BY TENANT MILWORK SUPPLIER) ARE PROVIDED BY CHOPLET'S HARDWARE SUPPLIER AND INSTALLED BY TENANT G.C. CONTACT PETE KLUMKE WITH TWIN CITY HARDWARE AT 763-535-4660 TO ARRANGE DELIVERY.
8. THE 24" TO 30" INCHES OF ALL DOORS SHALL HAVE A SMOOTH, UNINTERRUPTED SURFACE TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
9. ALL SUPPORT SIGNAGE PROVIDED BY TENANT'S SUPPORT SIGNAGE SUPPLIER AND INSTALLED BY G.C..
10. ALL GLAZING IN DOORS SHALL BE CLEAR, TEMPERED SAFETY GLAZING.

STOREFRONT

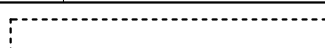
INSTALL CLOSER ONTO HEAD JAMB AS SHOWN - INSTALL W/ OPTIONAL BACK PLATE WHERE HEAD JAMB DIMENSION IS LESS THAN 3"

DORMA DOOR CONTROLS, INC.
DOOR CLOSER MODEL
#B916-AFB9J BPB9

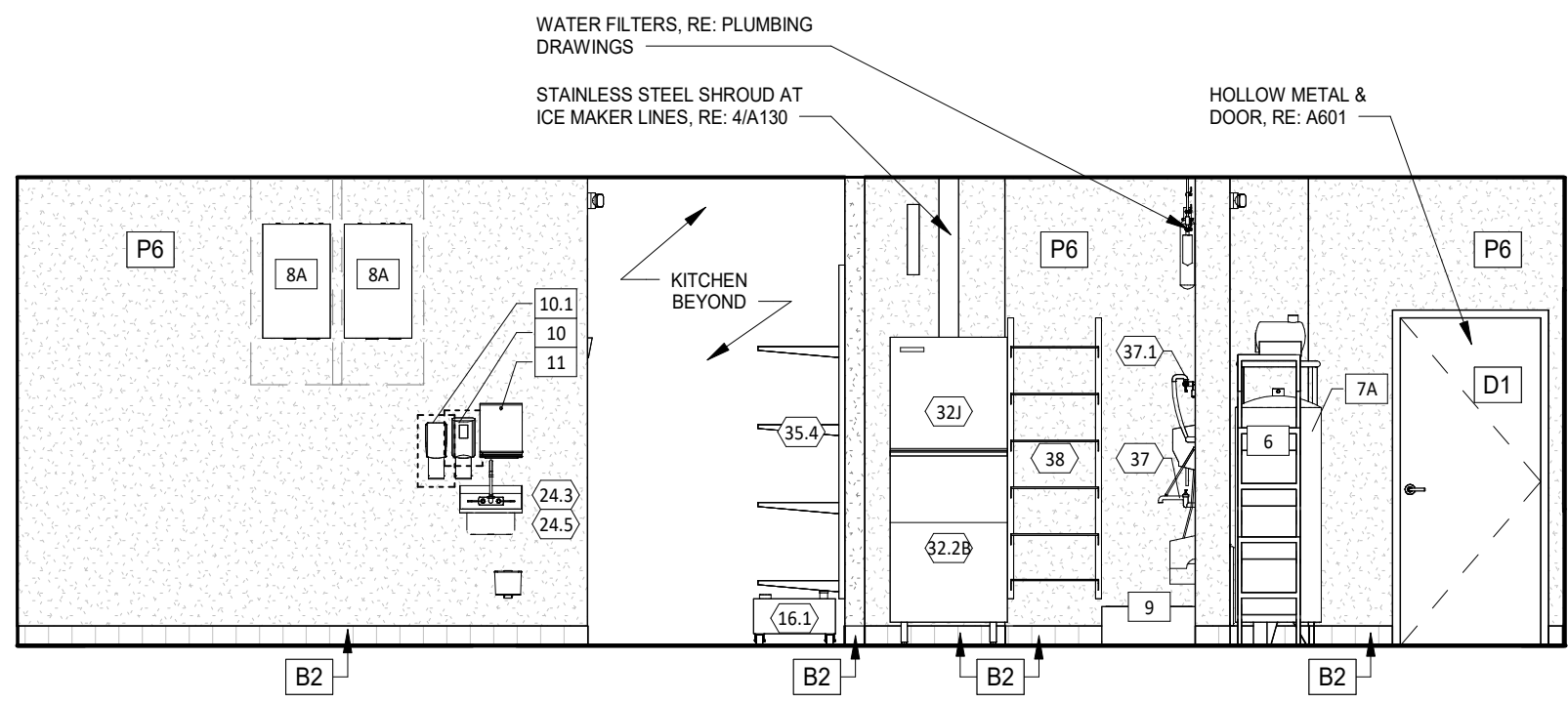
DOOR - REFER TO SCHEDULE

TOP JAMB MOUNT INSTALLATION (NOTE THAT BACKPLATE IS MISSING IN THIS INSTALLATION BECAUSE HEAD JAMB IS OF ADEQUATE HEIGHT TO RECEIVE ALL MOUNTING SCREWS WITHOUT IT.) WHEN IN DOUBT ABOUT THE HEAD JAMB DIMENSION OR STABILITY, ORDER THE BACKPLATE. THE CLOSER SHOWN IN THE DIAGRAM ABOVE IS NOT THE EXACT CLOSER SPECIFIED ON THIS SHEET. THE INSTALLATION, HOWEVER, IS CORRECT.

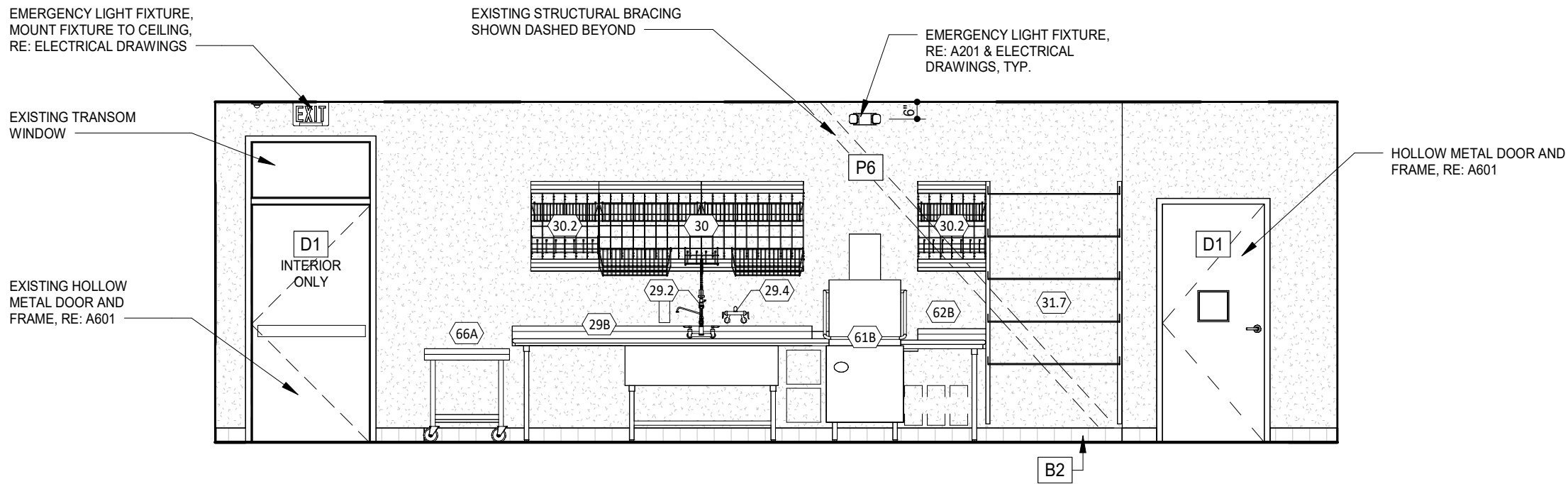
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WALL BASE FINISHES		WALL FINISHES		DOOR FINISHES	
B1	4" BLACK RUBBER - NO COVE, RE: 455/A001	P1	PLYWOOD BETWEEN TRUSSES, VERTICAL GRAIN, RE: 50A50	D1 D2	PANT "BLACK" PANT "KNIGHT'S ARMOR"
B2	QUARRY TILE WITH COVE, RE: 4-7/A802 & 18/A802	P2	FIBERGLASS REINFORCED PANELS TO 4'-0" AFF (SMOOTH FINISH)		
B3	4" BLACK RUBBER BASE WITH COVE, RE: 18/A801	P3	GYPSUM BOARD; PAINT "THIN ICE, EGGSHELL, REFER TO A701 AND A710		
B4	QUARRY TILE - NO COVE, RE: 2/A802	P4	GYPSUM BOARD; PAINT "THIN ICE, SEMI-GLOSS FINISH BELOW 4'-3" A.F.F.		
B5	CERAMIC TILE BASE, RE: 3/A802	P5	CERAMIC TILE, RE: A802		
		P6	FIBERGLASS REINFORCED PANELS (PEBBLED FINISH)		
		P7	EXPOSED COOLER WALL (EMBOSSED COATED STEEL)		
		P8	SPLITZED MAPLE PANEL, HORIZONTAL GRAIN		
		P9	STONEWOOD PANEL, RE: 5/A801		
		P10	STONEWOOD WAINSCOT, RE: 2.3, 16.1&18/A801		
		P11	NOT USED		
		P12	EXISTING STEEL COLUMN, PAINT VICTORIAN PEWTER		
		P13	ALUMINUM STOREFRONT, EXISTING		
		DENOTES WOOD BLOCKING IN WALL BEHIND WALL MOUNTED OBJECT U.N.O.			





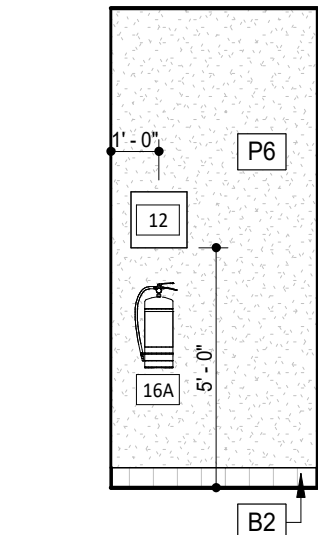
15 KITCHEN ELEVATION
1/4" = 1'-0"



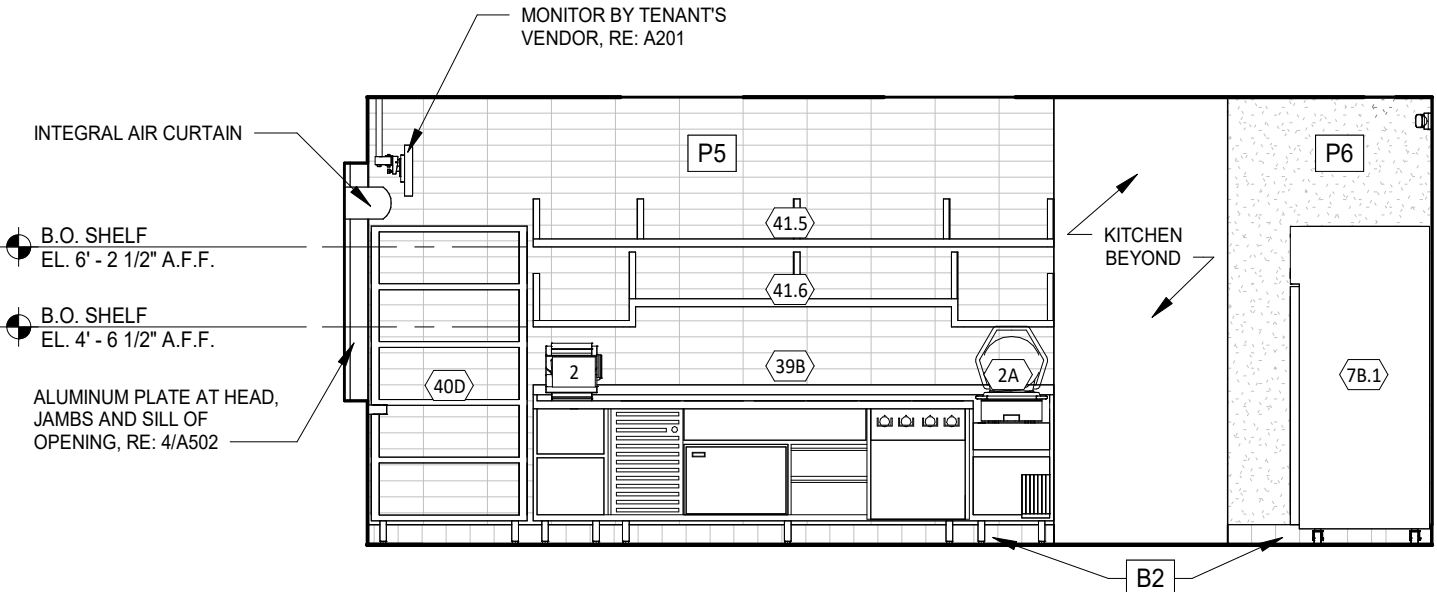
14 KITCHEN ELEVATION
1/4" = 1'-0"

FINISH LEGEND

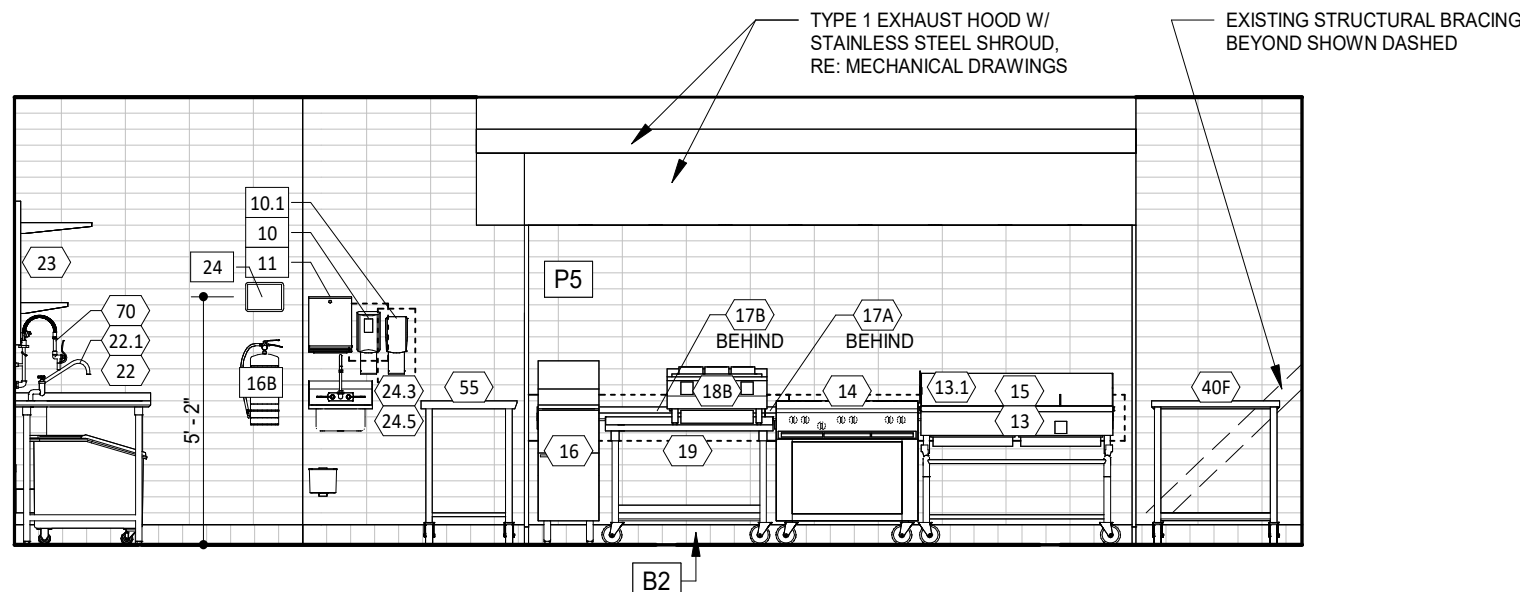
WALL BASE FINISHES		WALL FINISHES		DOOR FINISHES	
B1	4" BLACK RUBBER - NO COVE, RE: 4/8/801	P1	PLYWOOD BETWEEN TRUSSES, VERTICAL GRAIN, RE: 3/8/802	D1	PAINT "BLACK"
B2	QUARRY TILE WITH COVE, RE: 4-7/8/802 & 19/8/802	P2	FIBERGLASS REINFORCED PANELS TO 4'-0" AFF (SMOOTH FINISH)	D2	PAINT "KNIGHT'S ARMOR"
B3	4" BLACK RUBBER BASE WITH COVE, RE: 18/8/801	P3	GYPSON BOARD, PAINT "THIN ICE", EGGSHELL, REFER TO A701 AND A710		
B4	QUARRY TILE - NO COVE, RE: 2/8/802	P4	GYPSON BOARD, PAINT "THIN ICE", SEMI-GLOSS FINISH BELOW 4'-3" A.F.F.		
B5	CERAMIC TILE BASE, RE: 3/8/802	P5	CERAMIC TILE, RE: A802		
		P6	FIBERGLASS REINFORCED PANELS (PEBBLED FINISH)		
		P7	EXPOSED COOLER WALL (EMBOSSSED COATED STEEL)		
		P8	SPALTED MAPLE PANEL, HORIZONTAL GRAIN		
		P9	STONEWOOD PANEL, RE: 5/8/801		
		P10	STONEWOOD WAINSCOT, RE: 2.3.16/8/801		
		P11	NOT USED		
		P12	EXISTING STEEL COLUMN, PAINT "VICTORIAN PEWTER"		
		P13	ALUMINUM STOREFRONT, EXISTING		
		DENOTES WOOD BLOCKING IN WALL BEHIND WALL MOUNTED OBJECT U.N.O.			



13 KITCHEN ELEVATION
1/4" = 1'-0"

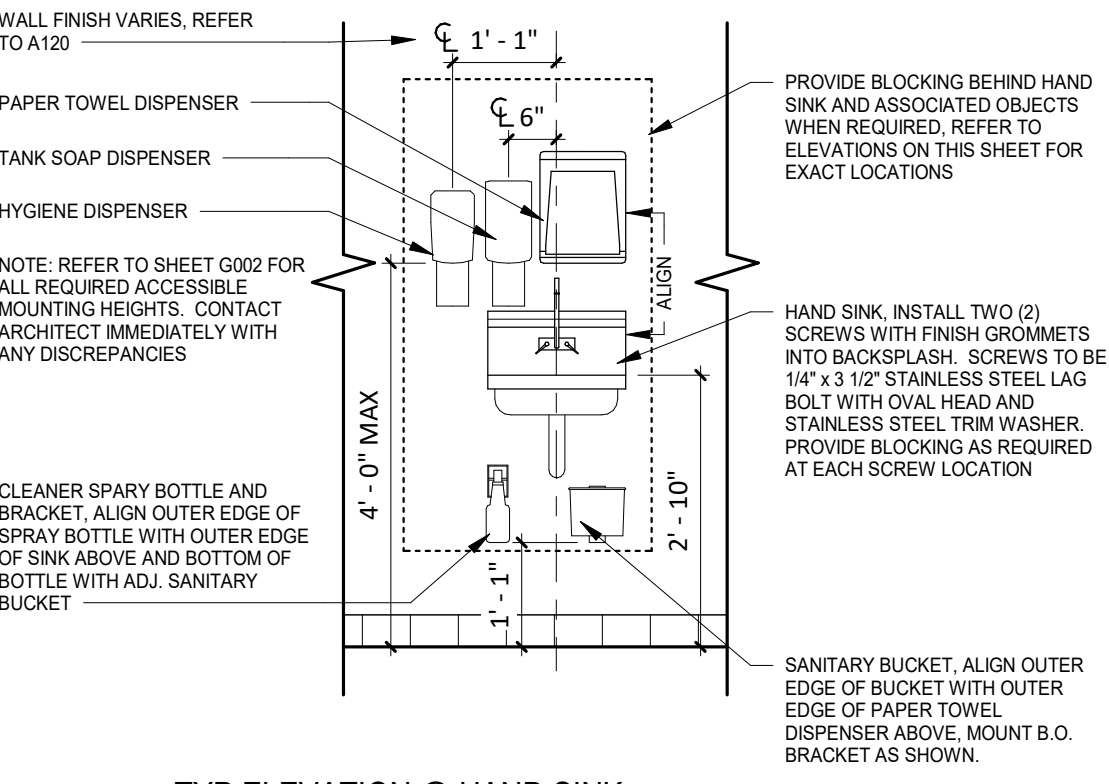


12 KITCHEN ELEVATION
1/4" = 1'-0"

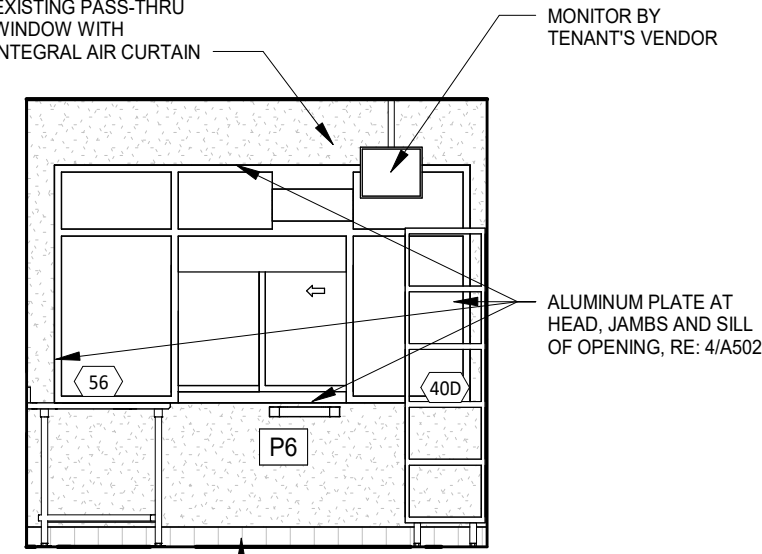


11 KITCHEN ELEVATION
1/4" = 1'-0"

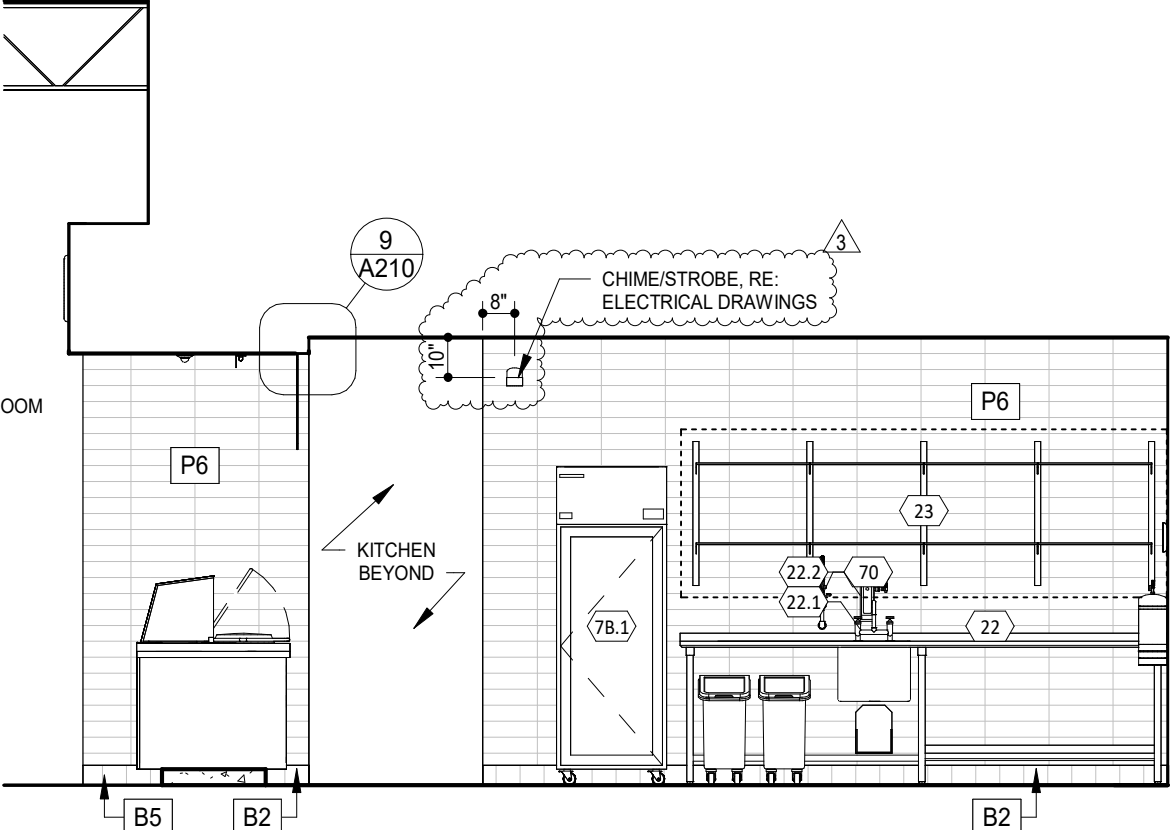
*THIS DETAIL IS FOR HANDSINK ACCESSORY DIMENSIONS ONLY. FOR ACTUAL ORIENTATION OF HAND SINK AND ACCESSORIES, REFER TO KITCHEN ELEVATIONS



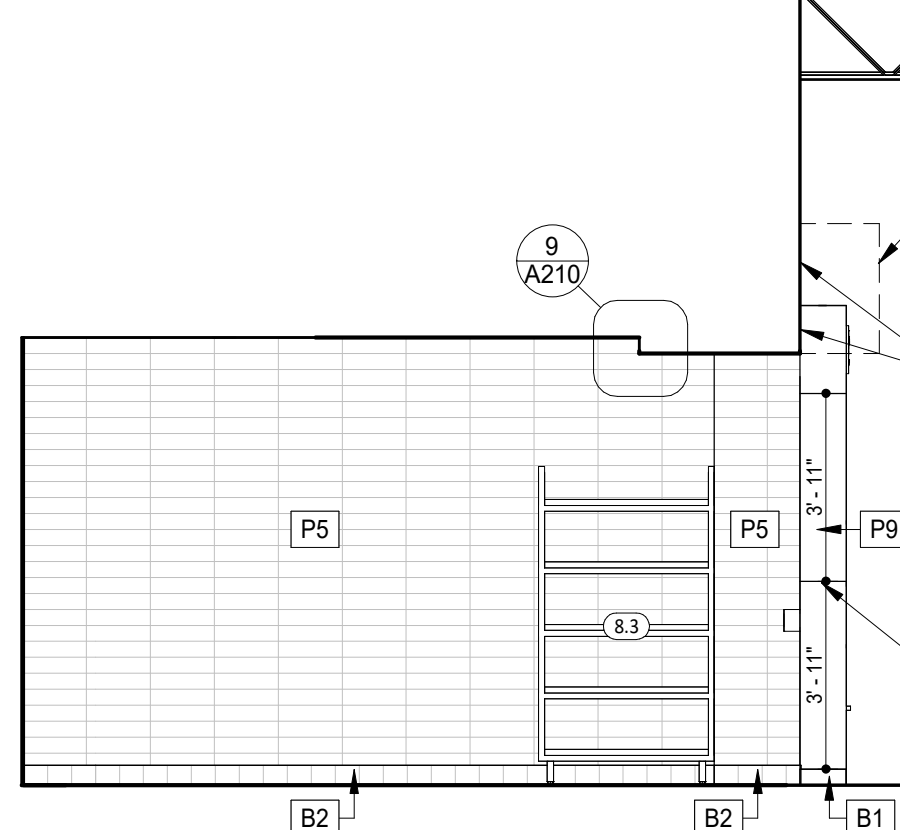
3 TYP ELEVATION @ HAND SINK
1/2" = 1'-0"



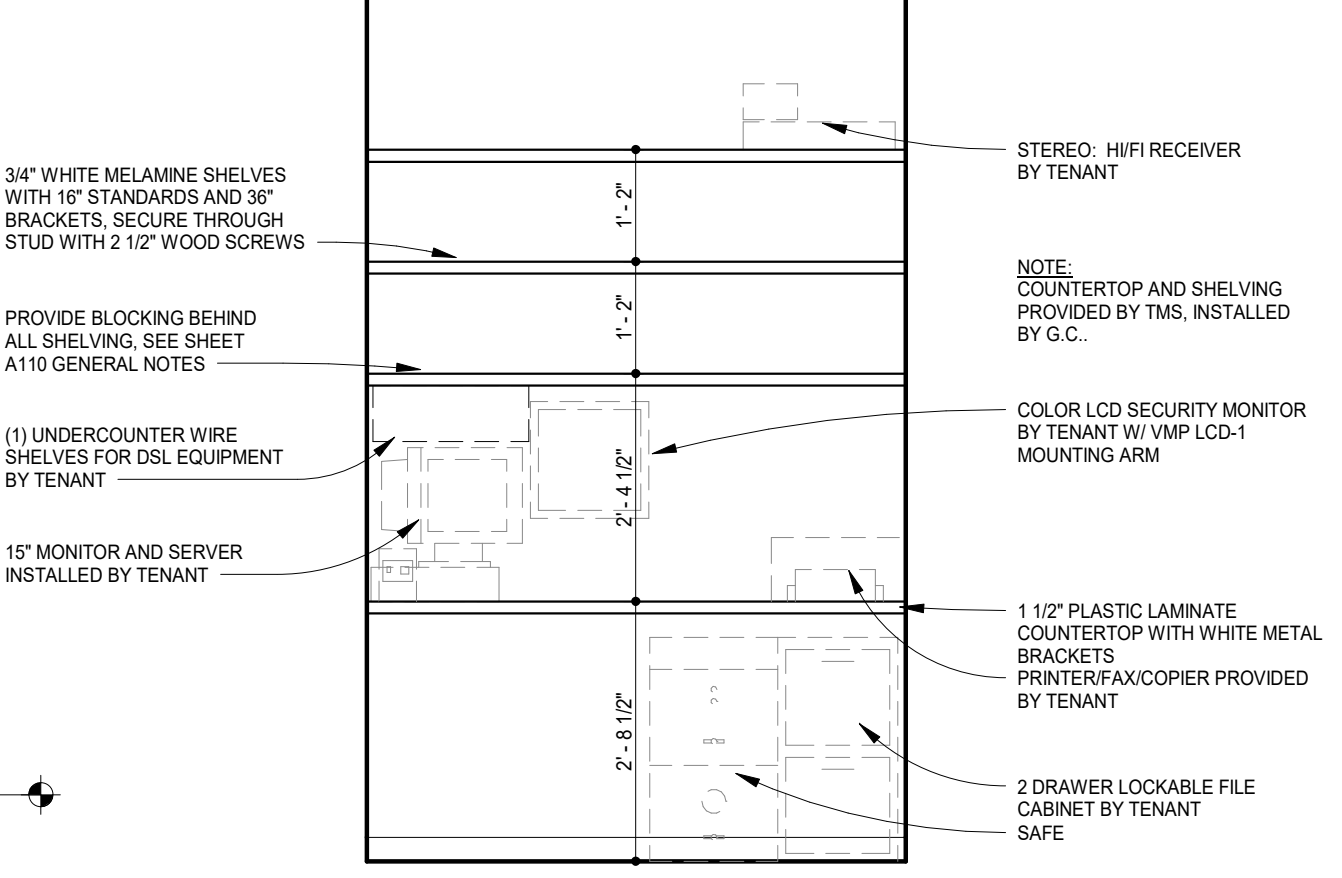
10 KITCHEN ELEVATION
1/4" = 1'-0"



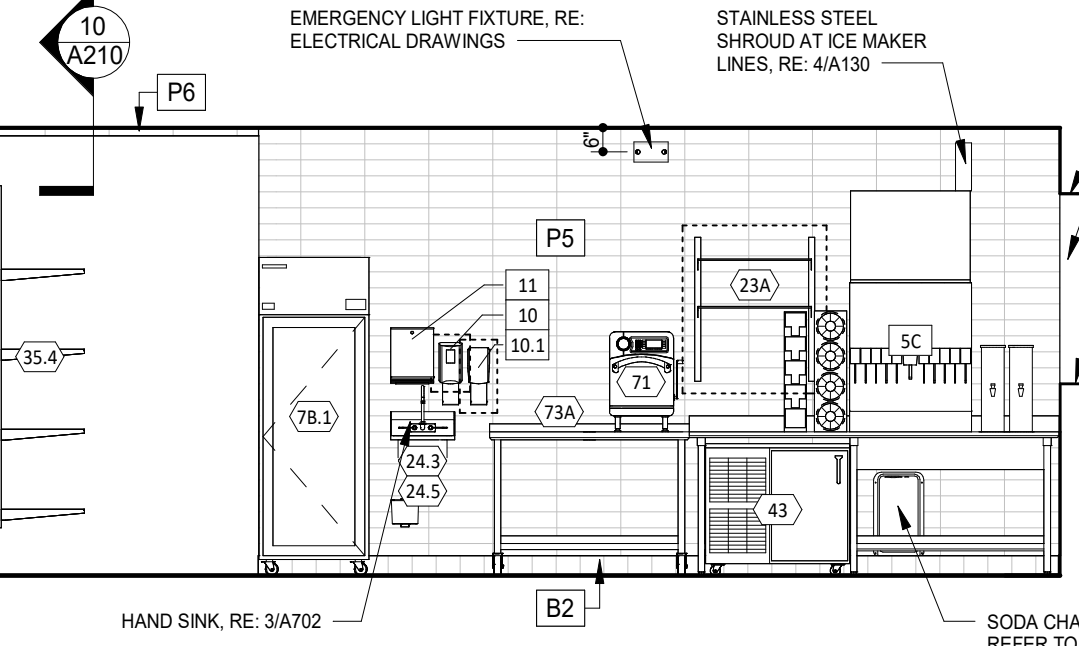
9 KITCHEN ELEVATION
1/4" = 1'-0"



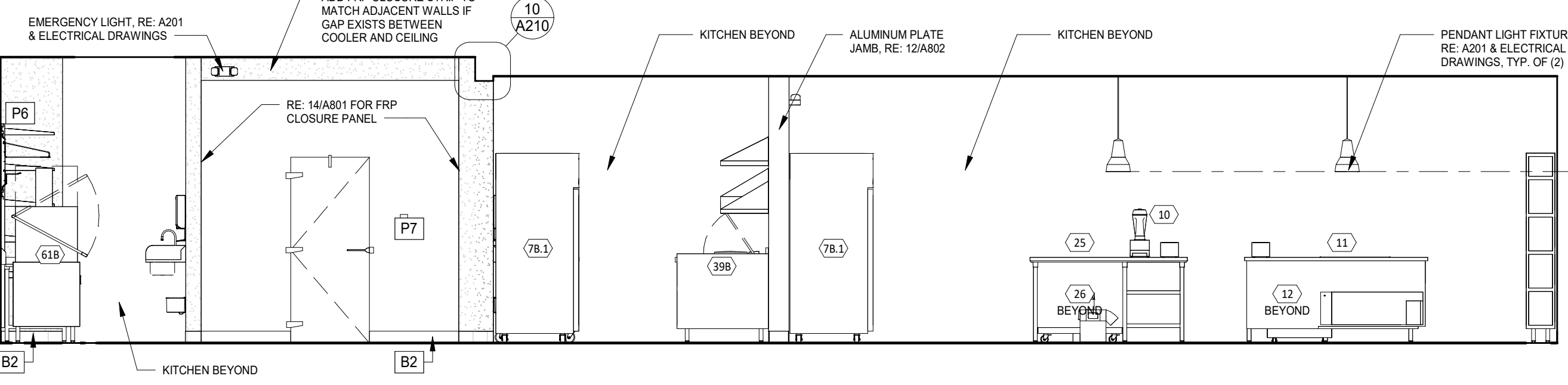
8 KITCHEN ELEVATION
1/4" = 1'-0"



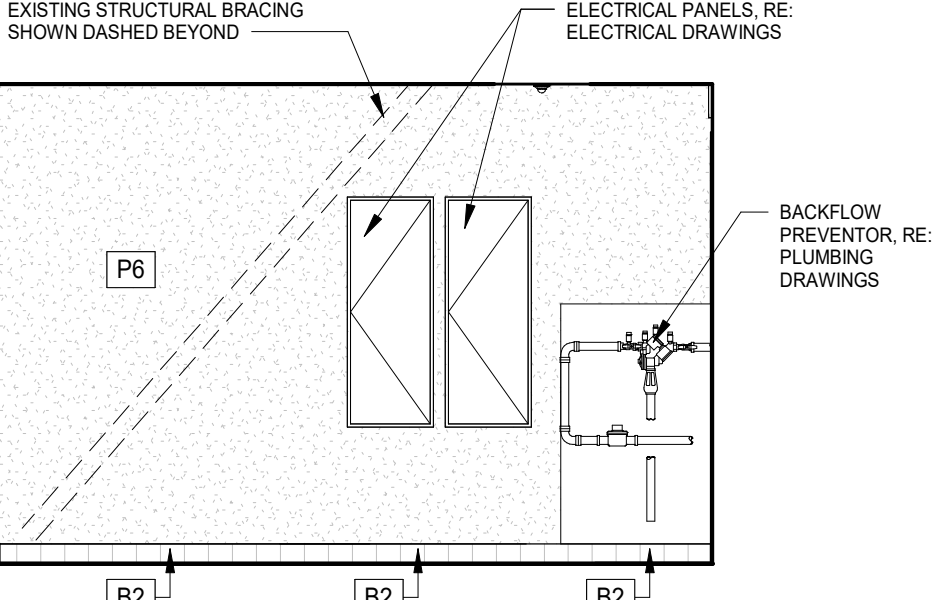
2 TYP ELEVATION @ OFFICE SHELVEING
1/2" = 1'-0"



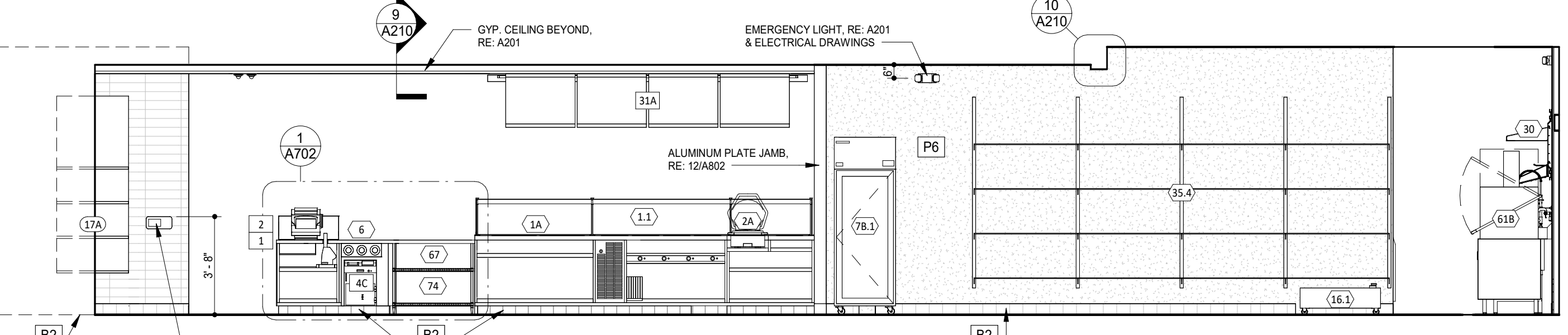
7 KITCHEN ELEVATION
1/4" = 1'-0"



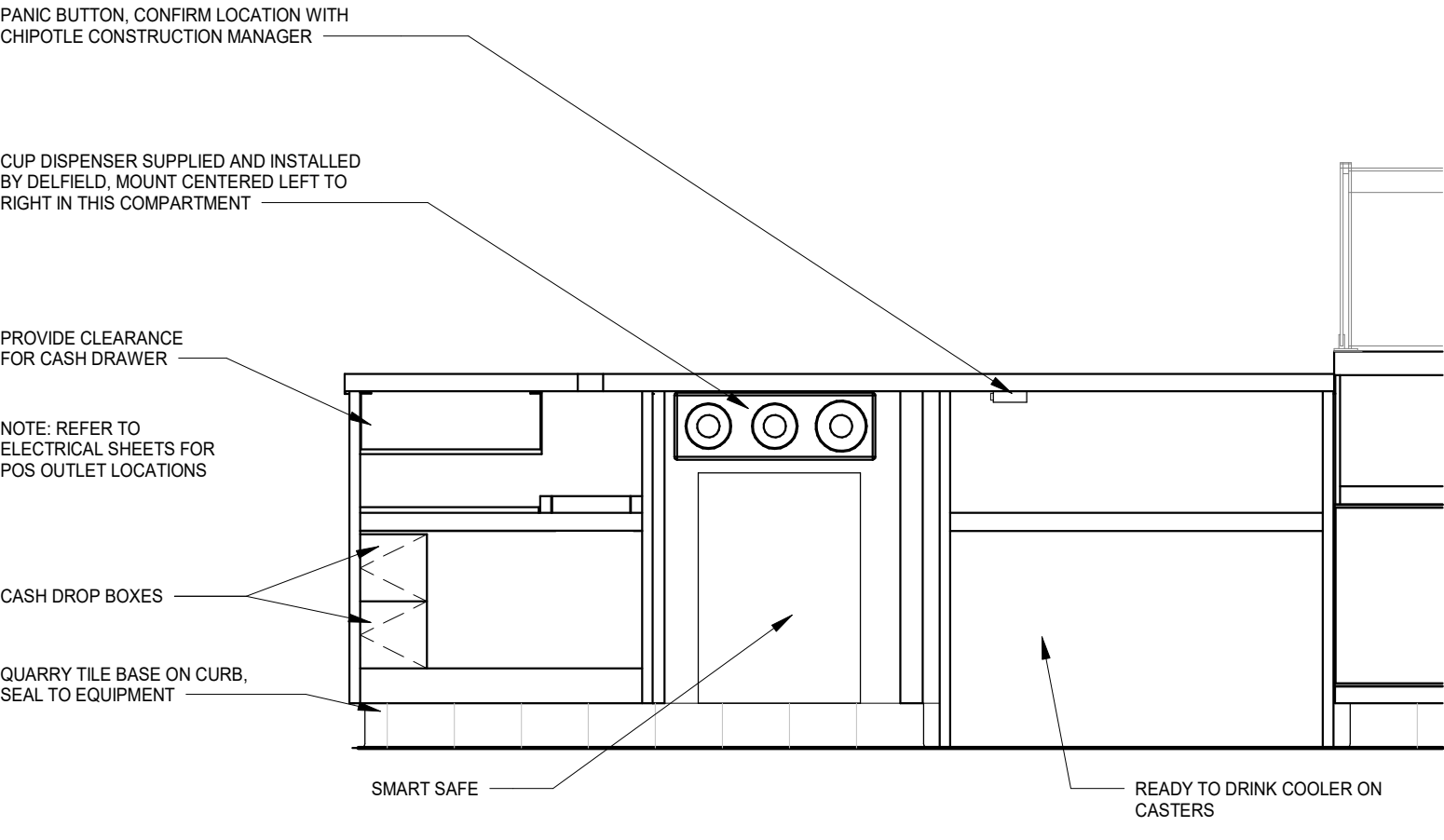
6 KITCHEN ELEVATION
1/4" = 1'-0"



5 KITCHEN ELEVATION
1/4" = 1'-0"



4 KITCHEN ELEVATION
1/4" = 1'-0"



1 TYP. ELEV - POS
3/4" = 1'-0"

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04/13/23 Permit Issue
02/03/25 Bid Issue

Revisions:
05/17/24 DB Updates

Project No.
01679

Elevations - Interior
Kitchen

A702

RESTROOM ACCESSORY SCHEDULE

ITEM #	DESCRIPTION	MFR	MODEL	QTY	PROVIDED BY	INSTALLED BY	UTILITY				MOUNTING HEIGHT	REMARKS
							ELEC	GAS	WATER	SEWER		
1A	Grab Bar - 36in	ASI	3501-36	2	WA	GC					36" AFF to Top of Grasping Surface	Provide Plywood Blocking to Mount to Wall
1C	Grab Bar - 18in	ASI	3501-18	2	WA	GC					40" AFF to Centerline of Bottom Return	Provide Plywood Blocking to Mount to Wall
1D	Grab Bar - 48in	ASI	3501-48	2	WA	GC					36" AFF to Top of Grasping Surface	Provide Plywood Blocking to Mount to Wall
3	Vandal Proof Mirror	Sentry Mirror	20" x 30" Vandal Proof Mirror	2	WA	GC					Bottom Edge of Reflecting Surface at 40" AFF	Provide Plywood Blocking to Mount to Wall
5	Touch-Free Soap Dispenser	Purell	CS8	2	WA	GC					47 1/2" AFF to Top of Unit	
7	Recessed Toilet Paper Dispenser	ASI	0031	2	WA	GC					29" AFF to Top of Unit	Recess Mounted in Wall - Opening: 6 1/4"W x 12 1/4"H x 3 3/8"D; Top Of Rough Opening @ 29 1/4" AFF
8	Utility Shelf	ASI	0692	2	WA	GC					48" AFF To Top Of Shelf	Provide Toggle Bolts to Mount to Wall
9	Recessed Convertible Paper Towel Dispenser and Waste Receptacle, Recess Mounted in Wall	Bobrick	B-3944	2	WA	GC					Bottom of Unit at Top of Floor Base, Bottom of Dispenser to be at 40" AFF, Recess Mounting In Wall	Provide Plywood Blocking to Mount to Wall
12	Napkin Disposal - Recessed	ASI	O473	2	WA	GC					Top of Rough Opening @ 29" AFF	
14	Restroom Hand Sink	Kohler	K-2084	2	GC	GC					Mount Bottom of Front Edge Of The Sink At Exactly 29" AFF	1/4"W x 15 3/4"H x 4"D
14.1	Restroom Hand Sink Faucet	T&S	EC-3102-TMV-LF-05	2	KES	GC						To Be Furnished With: 5 GPM Aerator Installed. Thermostatic mixing valve is also included.
15	Hand Sanitizer Dispenser	Purell	ES8	2	WA	GC					Align T.O. Unit With T.O. Soap Dispenser	
16a	Surface Mounted Horizontal Baby Changing Station	Koala Care	KB200-05	2	WA	GC					Mount Bottom of Open Changing Bed at Exactly 27" AFF	GC to Provide adequate blocking to support the baby changing equipment. Blocking shall be installed in such a manner to not damage or compromise the rated assembly of the existing wall construction

FINISH LEGEND

WALL BASE FINISHES		WALL FINISHES		DOOR FINISHES	
B1	4" BLACK RUBBER - NO COVE, RE: 443/A801	P1	PLYWOOD BETWEEN TRUSSES, VERTICAL GRAIN, RE: 5/A502	D1	PAINT "BLACK"
B2	QUARRY TILE WITH COVE, RE: 4-7/A802 & 19/A802	P2	FIBERGLASS REINFORCED PANELS to 4'-0" AFF (SMOOTH FINISH)	D2	PAINT "KNIGHT'S ARMOR"
B3	4" BLACK RUBBER BASE WITH COVE, RE: 18/A801	P3	GYP SUM BOARD, PAINT "THIN ICE", EGG SHELL, REFER TO A701 AND A710		
B4	QUARRY TILE - NO COVE, RE: 2/A802	P4	GYP SUM BOARD, PAINT "THIN ICE", SEMI-GLOSS FINISH BELOW 4'-3" A.F.F.		
B5	CERAMIC TILE BASE, RE: 3/A802	P5	CERAMIC TILE, RE: A802		
		P6	FIBERGLASS REINFORCED PANELS (PEBBLED FINISH)		
		P7	EXPOSED COOLER WALL (EMBOSSED COATED STEEL)		
		P8	SPALTED MAPLE PANEL, HORIZONTAL GRAIN		
		P9	STONEWOOD PANEL, RE: 5/A801		
		P10	STONEWOOD WAINSCOT, RE: 2,3,16&19/A801		
		P11	NOT USED		
		P12	EXISTING STEEL COLUMN, PAINT VICTORIAN PEWTER		
		P13	ALUMINUM STOREFRONT, EXISTING		

GENERAL NOTES

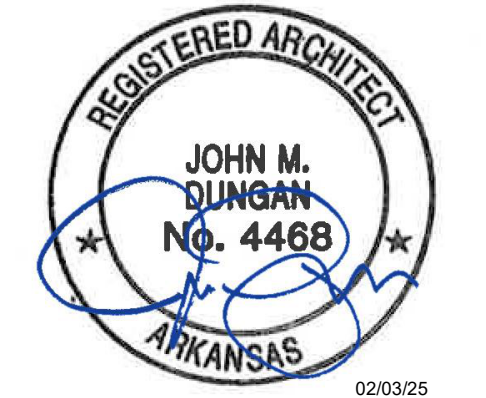
- ALL DIMENSIONS ARE TO FINISHED FACE OF WALL, CENTER OF FIXTURE, OR EDGE OF FIXTURE, U.N.O.
- ALL ACCESSORIES SHALL BE BY MANUFACTURER NOTED IN RESTROOM ACCESSORY SCHEDULE OR TENANT APPROVED EQUAL.
- PROVIDE SOLID WOOD BLOCKING AS NECESSARY FOR INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS.

ELEVATION LEGEND

--- DENOTES WOOD BLOCKING IN WALL BEHIND WALL MOUNTED OBJECT U.N.O.

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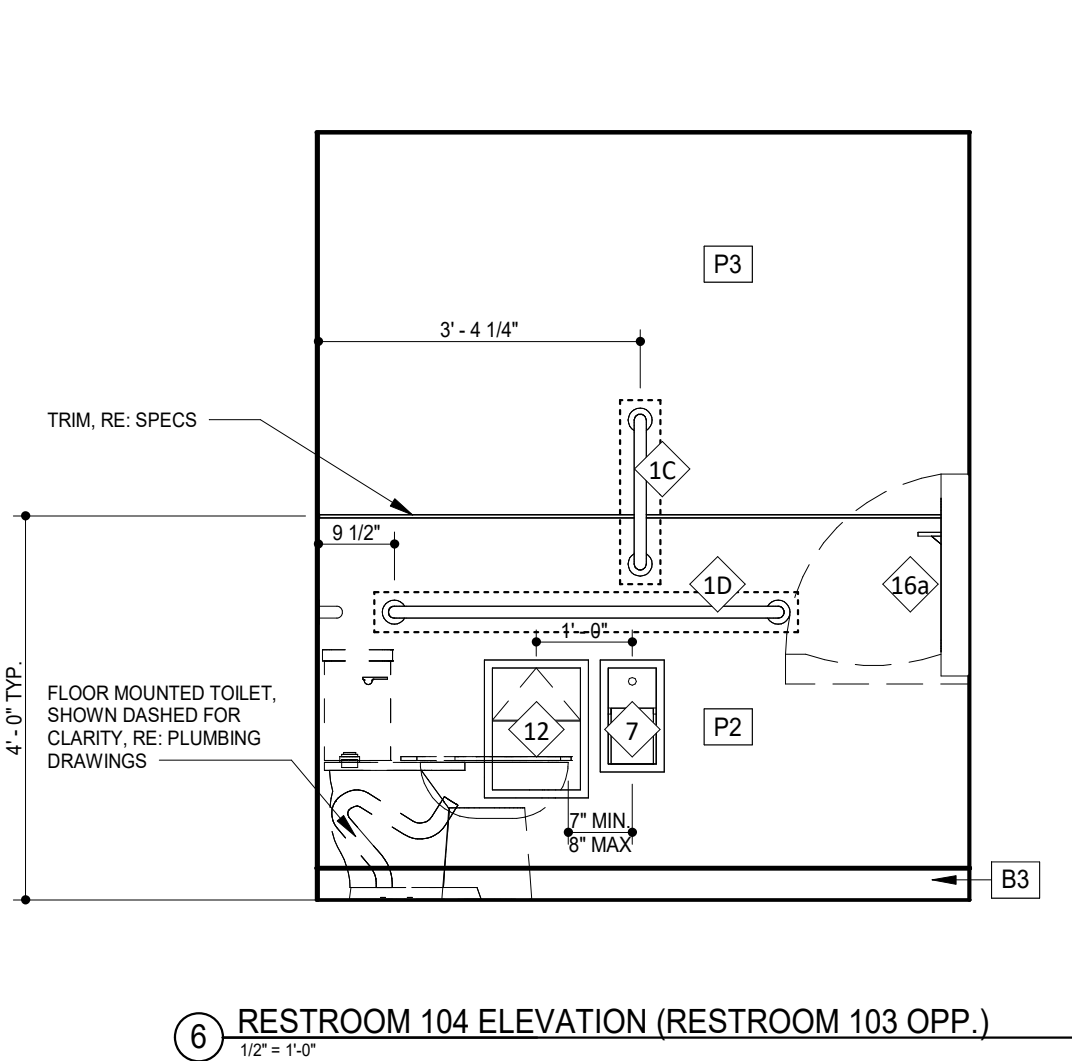
Issue Record:	Permit Issue
04/13/23	
02/03/25	Bid Issue

Revisions:	

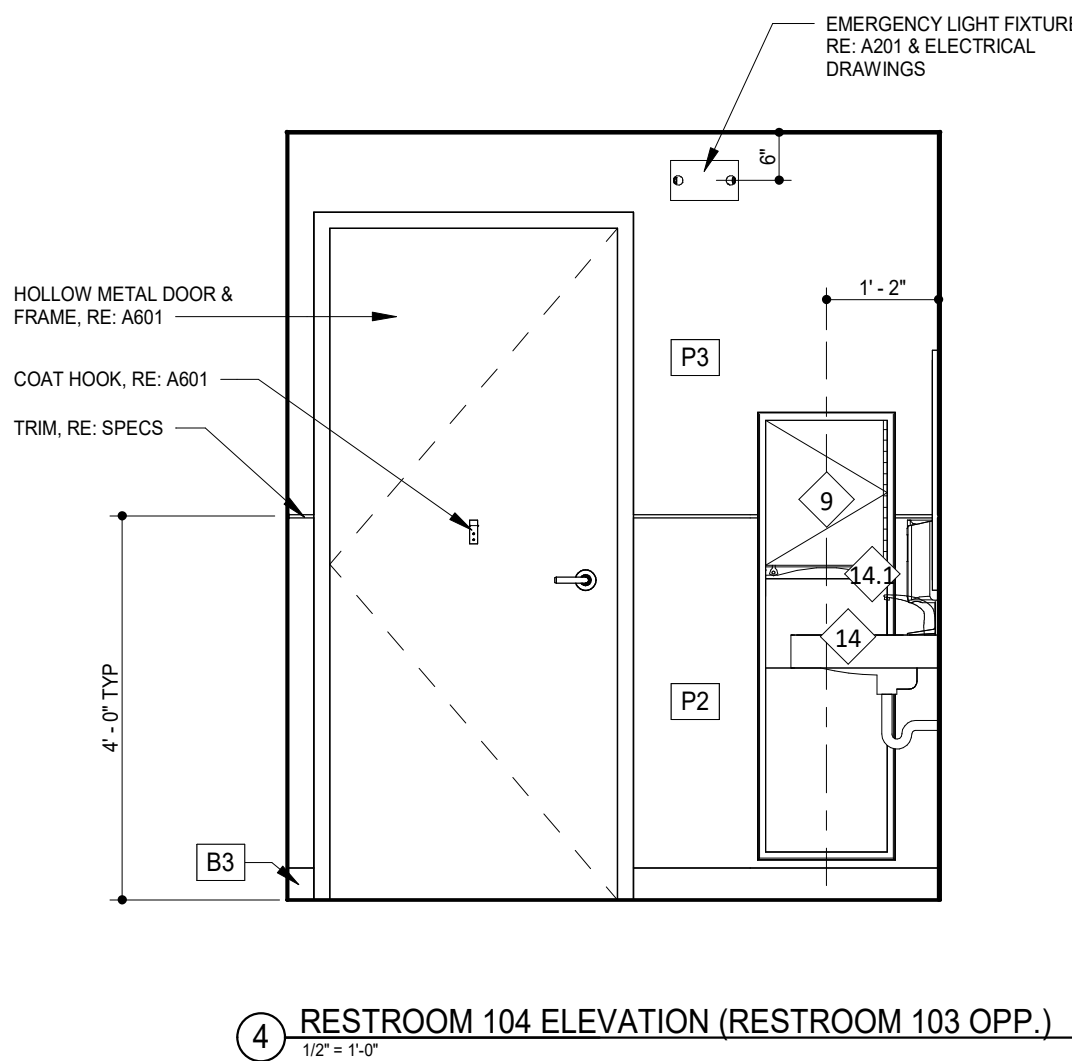
Project No.
01679

Toilet Room Details

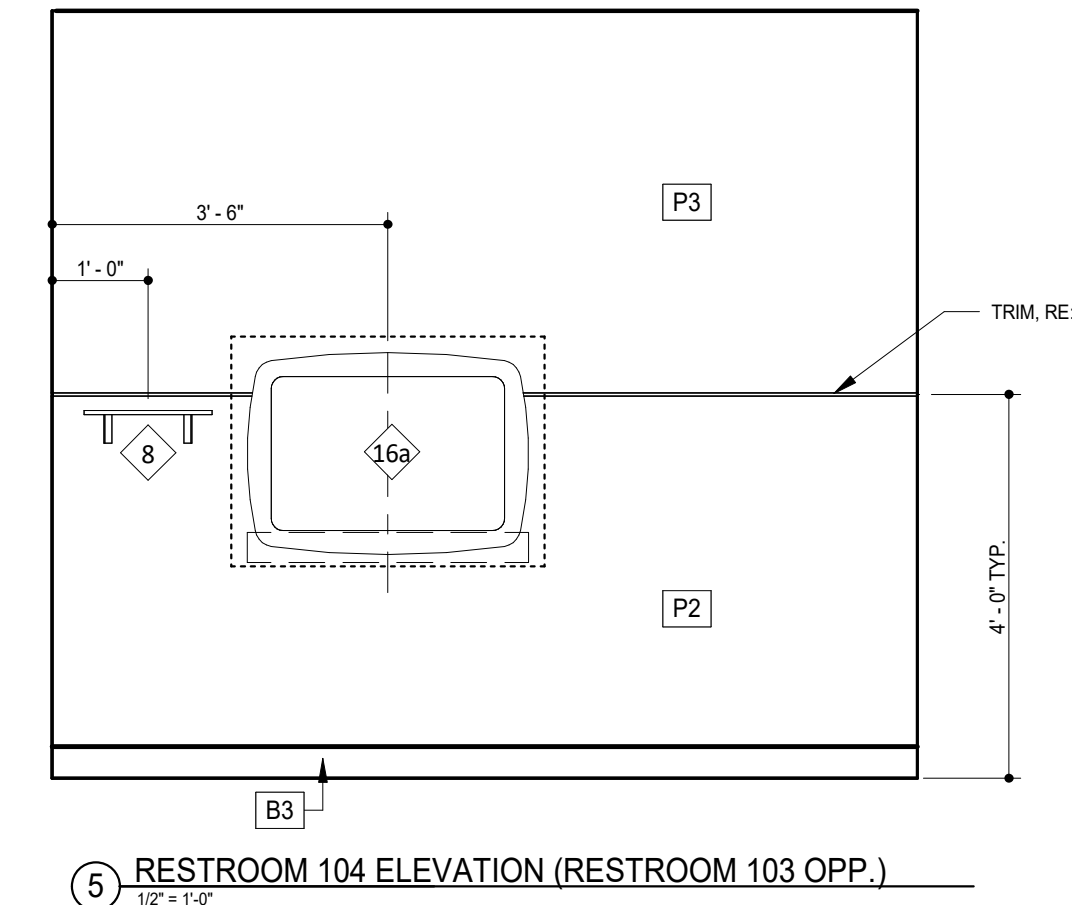
A710



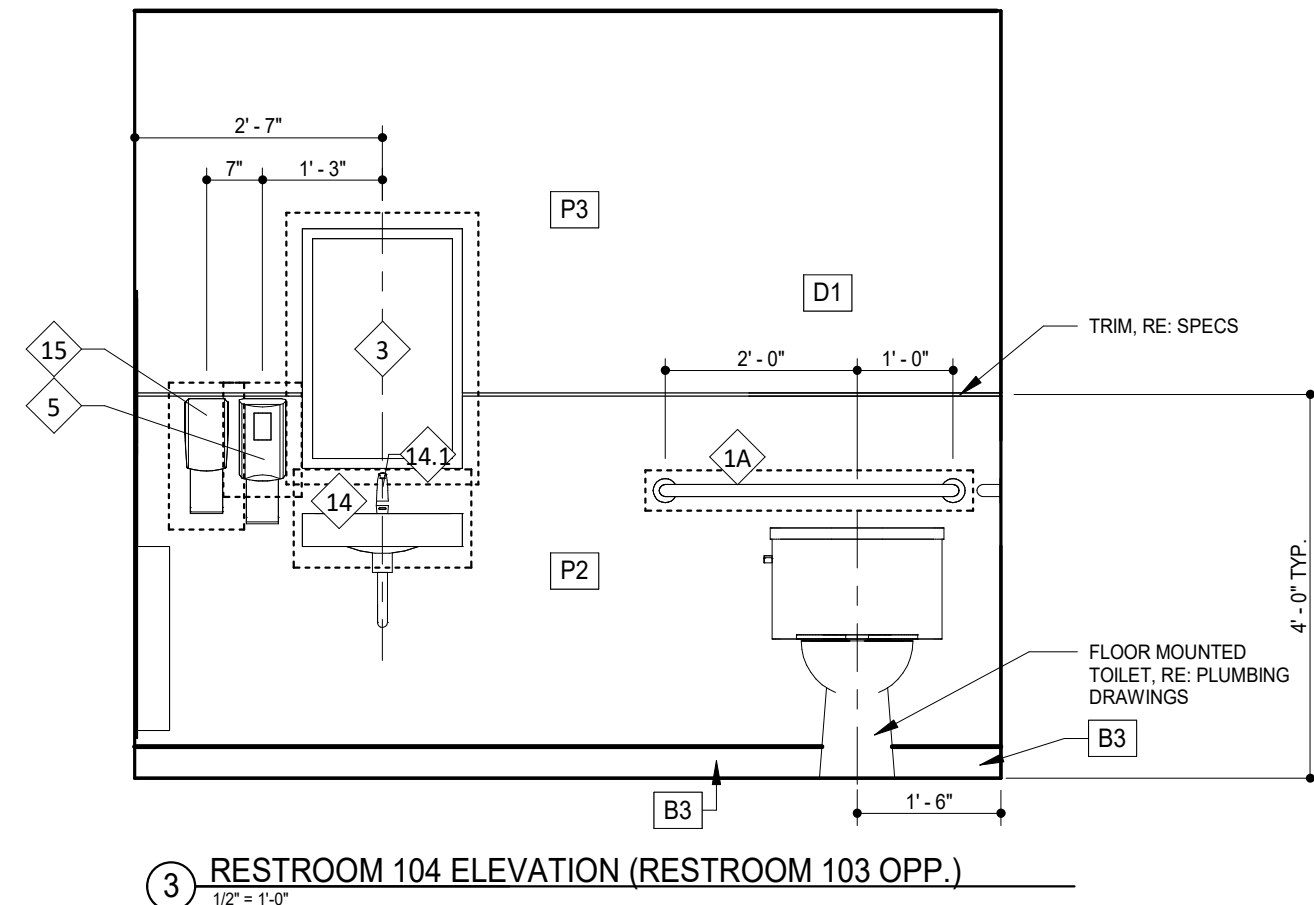
6 RESTROOM 104 ELEVATION (RESTROOM 103 OPP.)
1/2" = 1'-0"



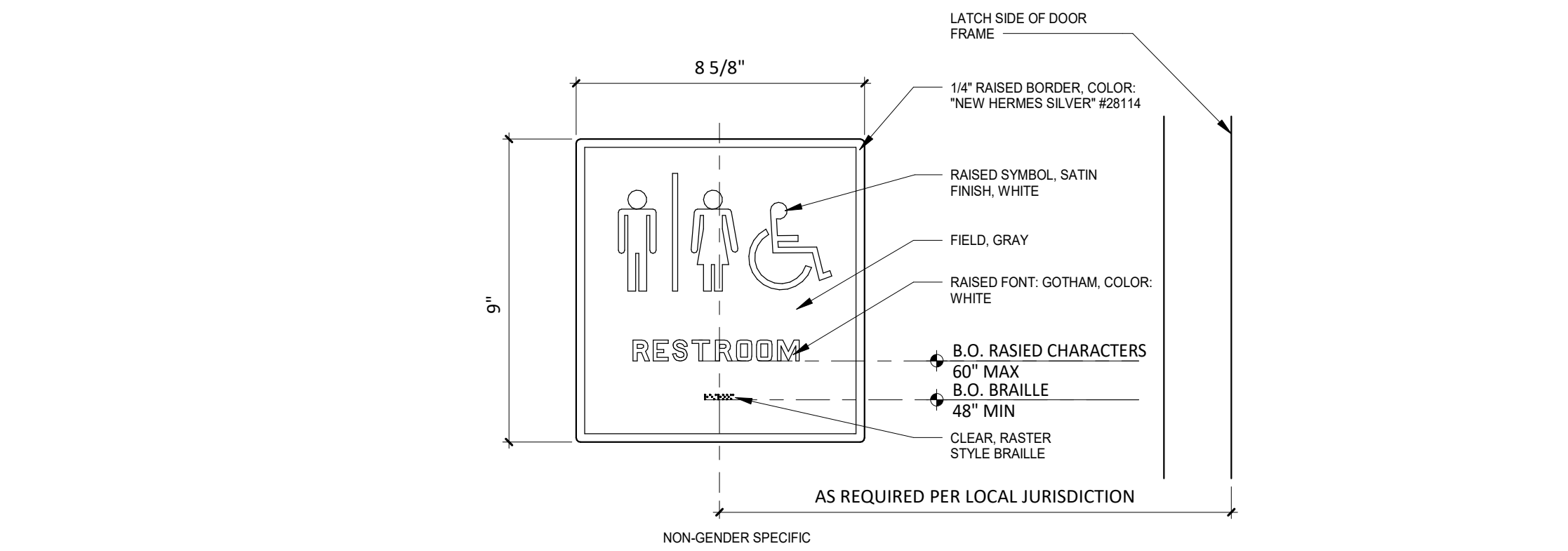
4 RESTROOM 104 ELEVATION (RESTROOM 103 OPP.)
1/2" = 1'-0"



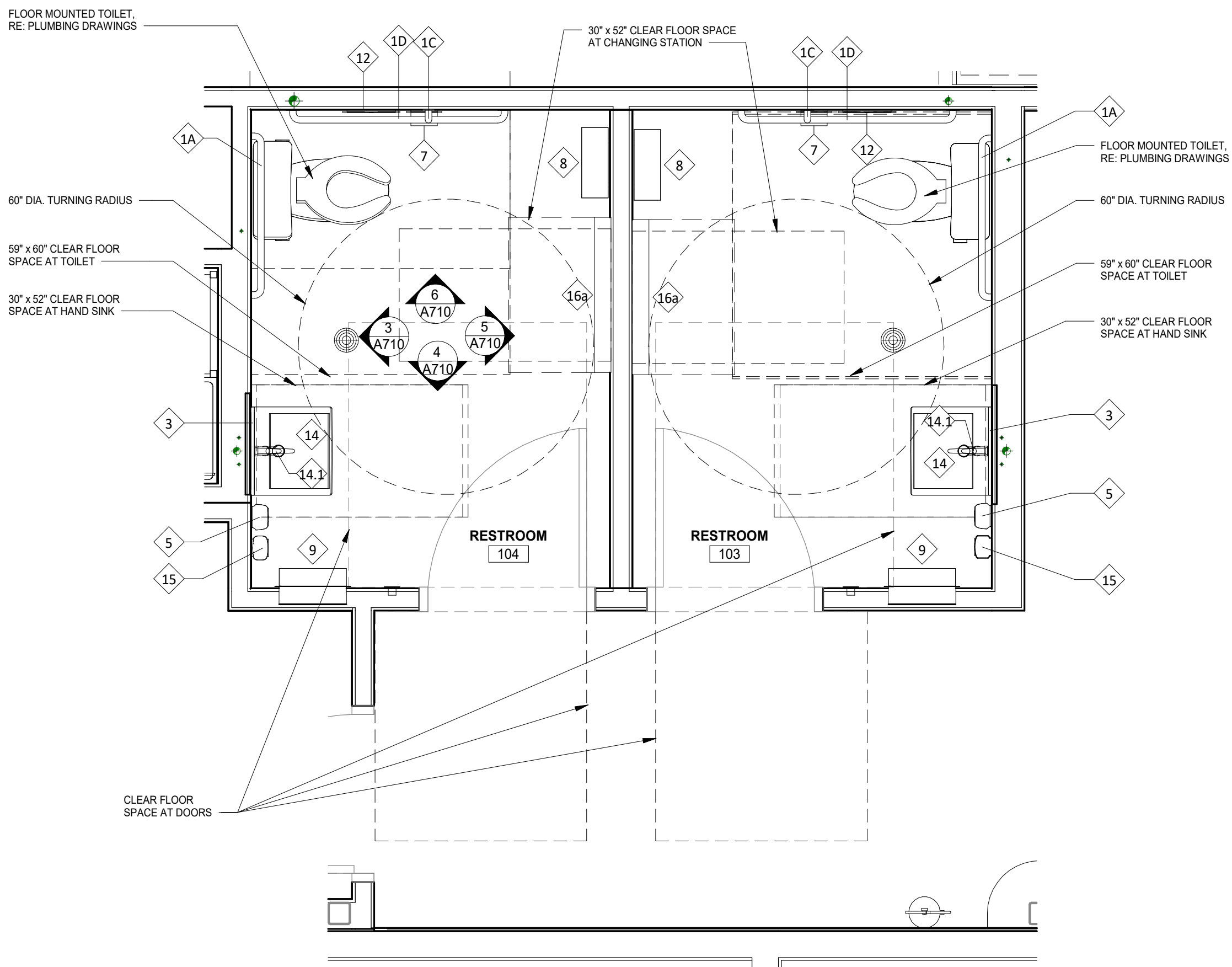
5 RESTROOM 104 ELEVATION (RESTROOM 103 OPP.)
1/2" = 1'-0"



3 RESTROOM 104 ELEVATION (RESTROOM 103 OPP.)
1/2" = 1'-0"

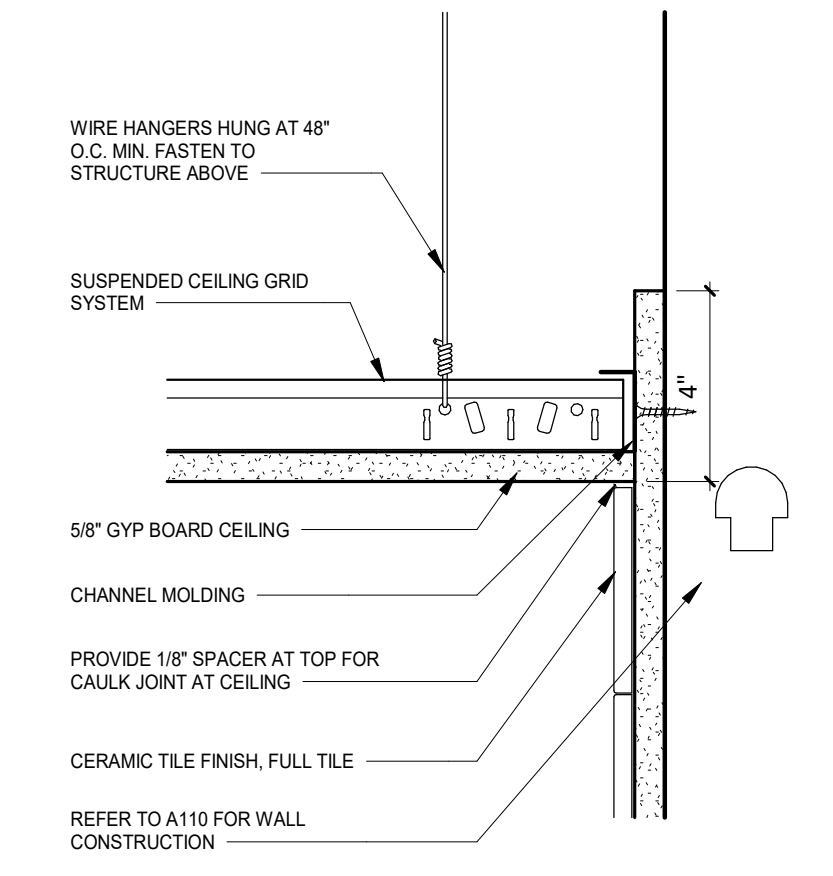


2a) TYPICAL WASHROOM SIGNAGE
3/4" = 1'-0"

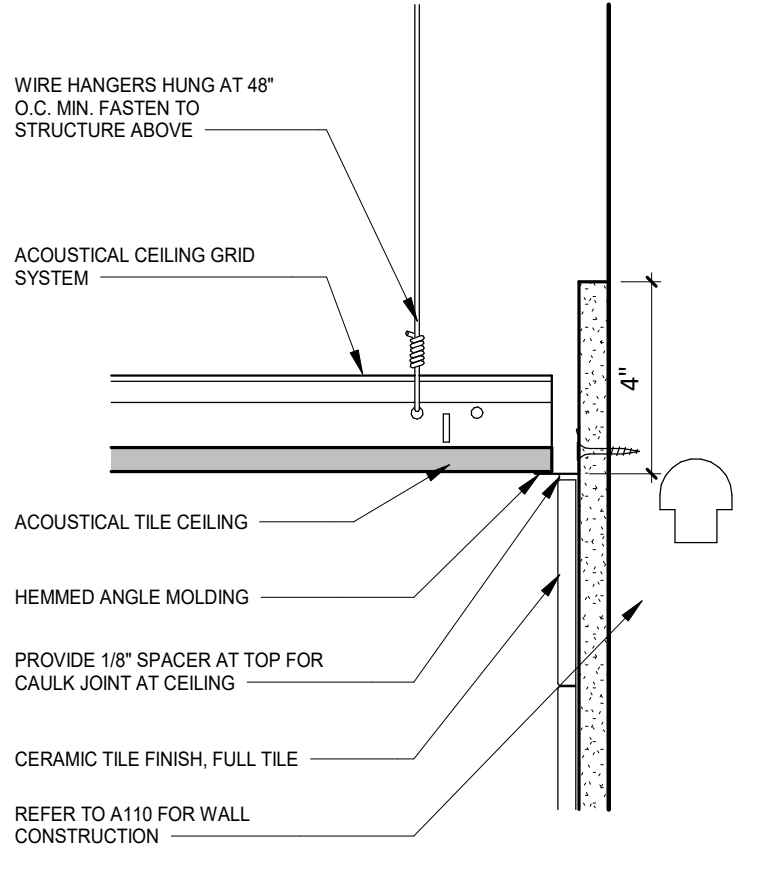


GENERAL NOTES

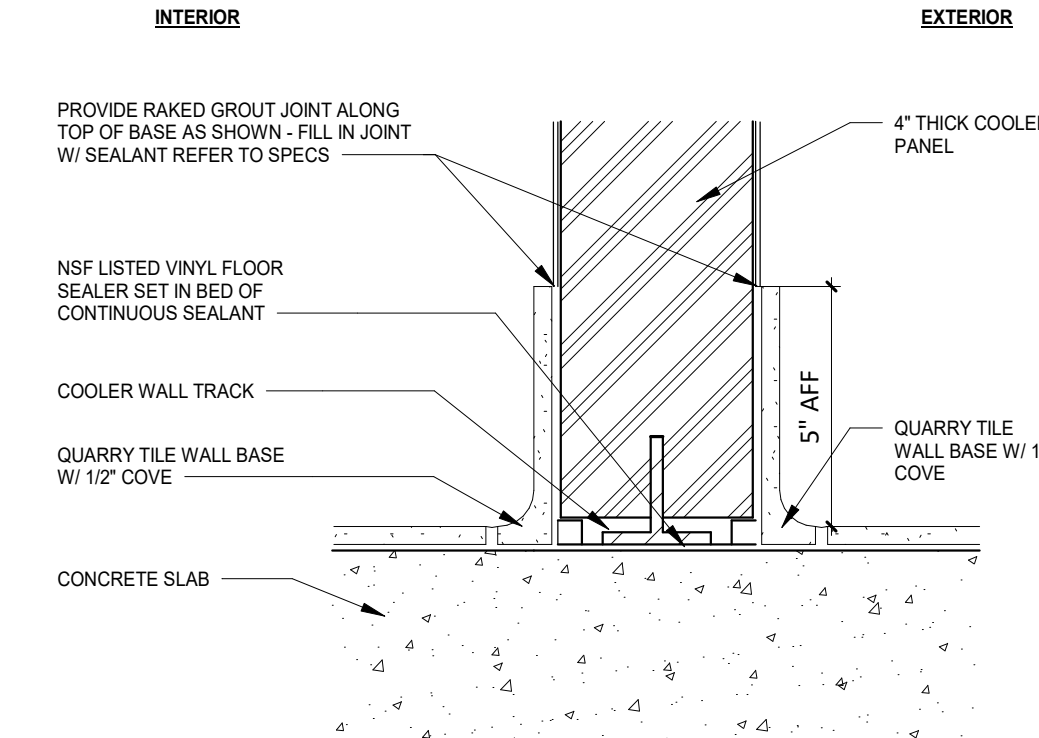
1. TILE INSTALLER SHALL COORDINATE WITH GENERAL CONTRACTOR AND PROVIDE LAYOUT OF ALL WALL TILE PRIOR TO INSTALLATION. GENERAL CONTRACTOR SHALL PREPARE WALLS AS TO NOT HAVE ANY CUT TILES IN EITHER DIRECTION (HORIZONTALLY OR VERTICALLY) ON ANY WALLS. LAYOUT SHALL BE APPROVED BY CHIPOTLE CM PRIOR TO INSTALLATION. CONTRACTOR SHALL CONTACT ARCHITECT OF ANY DISCREPANCIES IN DIMENSIONS FOR DIRECTION PRIOR TO INSTALLATION. FAILURE TO ADHERE TO THESE REQUIREMENTS RESULTING IN ANY REMEDIATION REQUIRED TO MEET DESIGN INTENT WILL BE AT CONTRACTOR'S COST.
2. IF REQUIRED TO CUT TILES, CONTRACTOR TO MEASURE OVERALL WALL WIDTH AND DETERMINE WHICH SOLUTION WILL ALLOW FOR THE GREATER THAN 50% TILE WIDTH AT WALL TERMINATIONS.
3. UNLESS OTHERWISE NOTED, ALL WALL TILES SHOULD BE CENTERED ON THE WIDTH OF THE WALL PER DETAIL 14 OR 15 THIS SHEET.
4. THERE SHOULD NEVER BE ANY CUT TILES VERTICALLY BETWEEN THE BASE AND THE CEILING. REFER TO A120 AND A201.



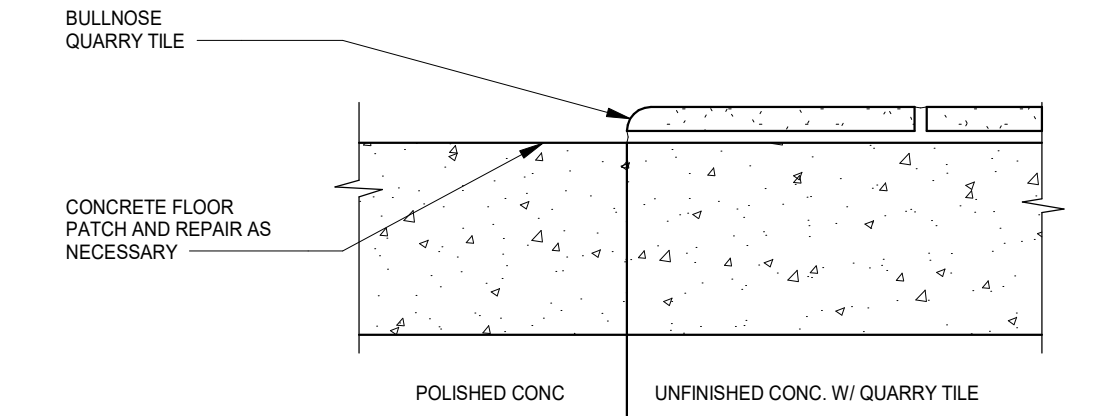
21 SECTION - TILE @ GYPSUM BOARD CEILING



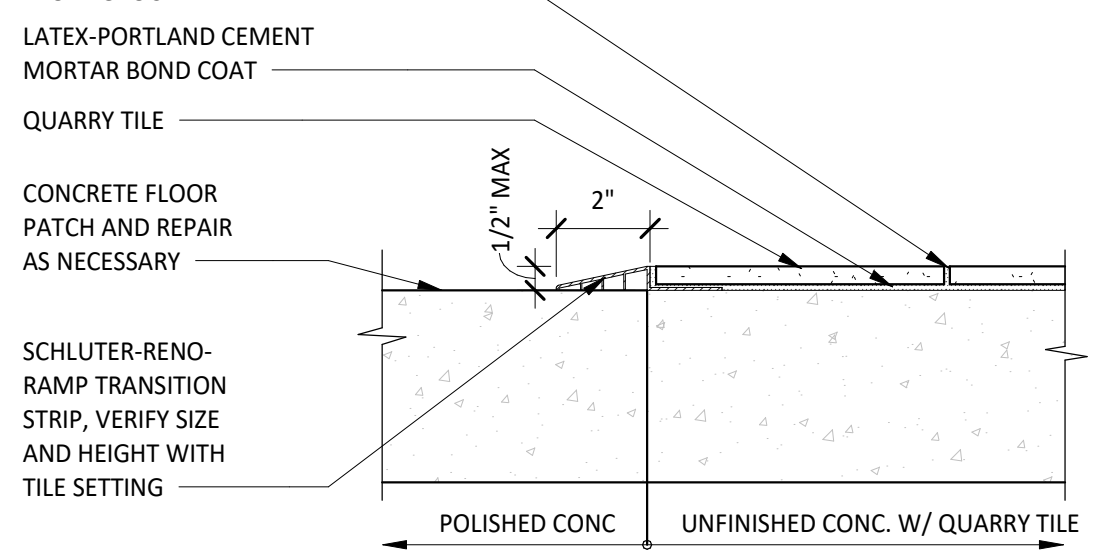
20 SECTION - TILE @ LAY-IN CEILING



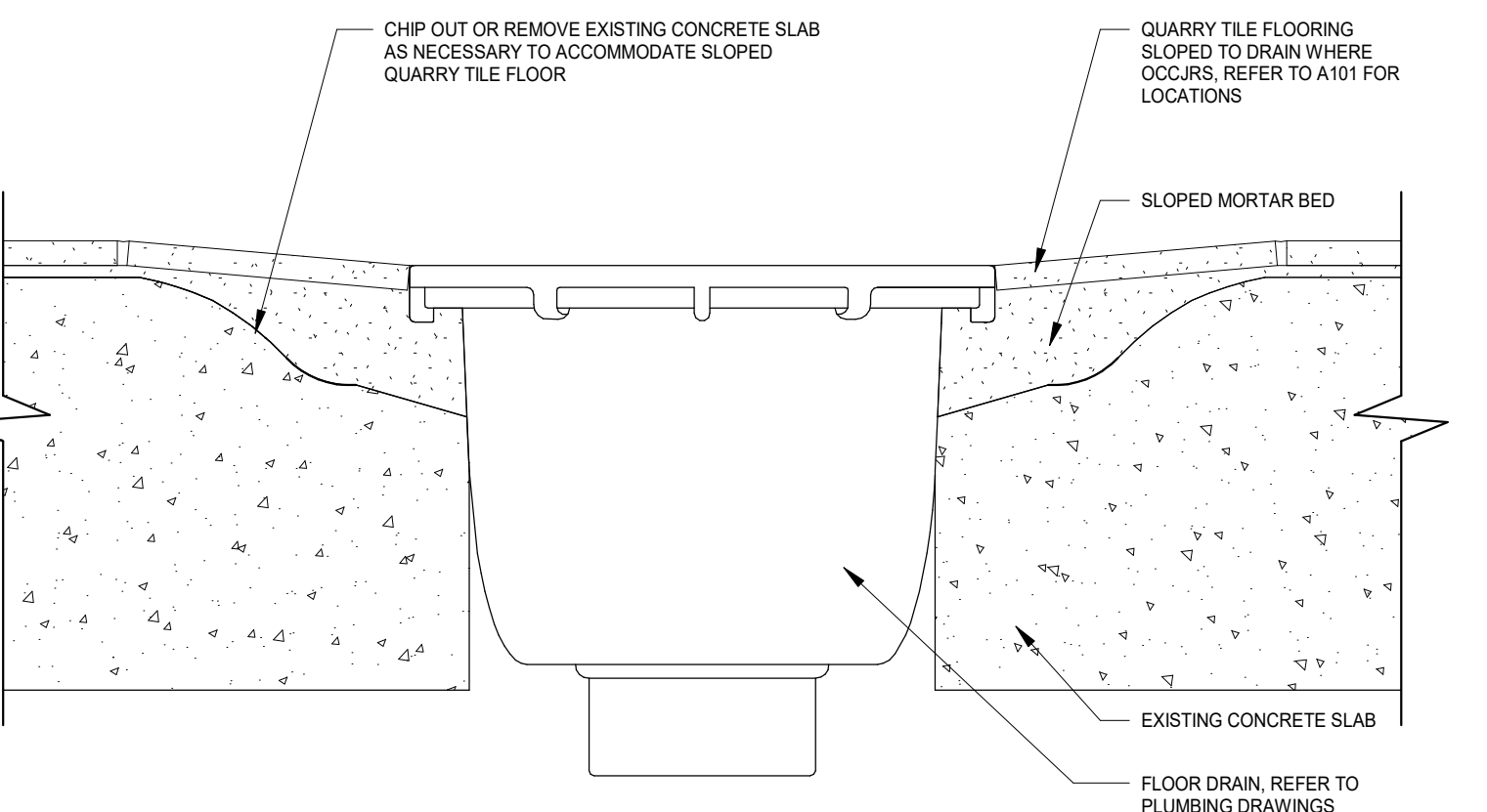
19 SECTION - QUARRY TILE BASE @ COOLER WALL



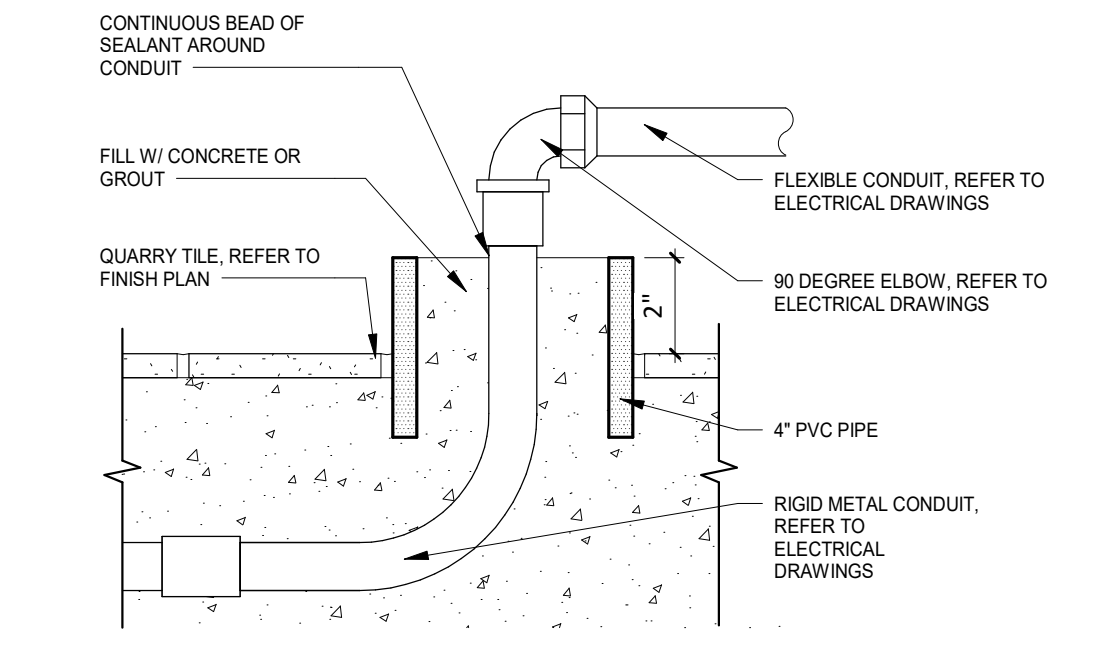
23 SECTION - BULLNOSE FLOOR TRANSITION



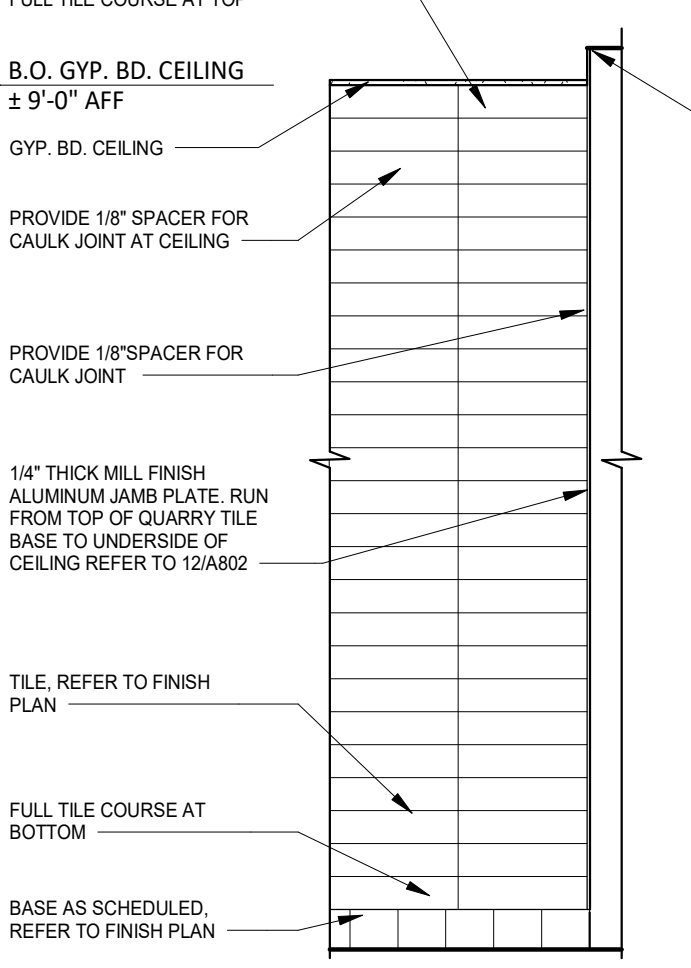
22 SECTION - RECESSED/FLUSH FLOOR TRANSITION



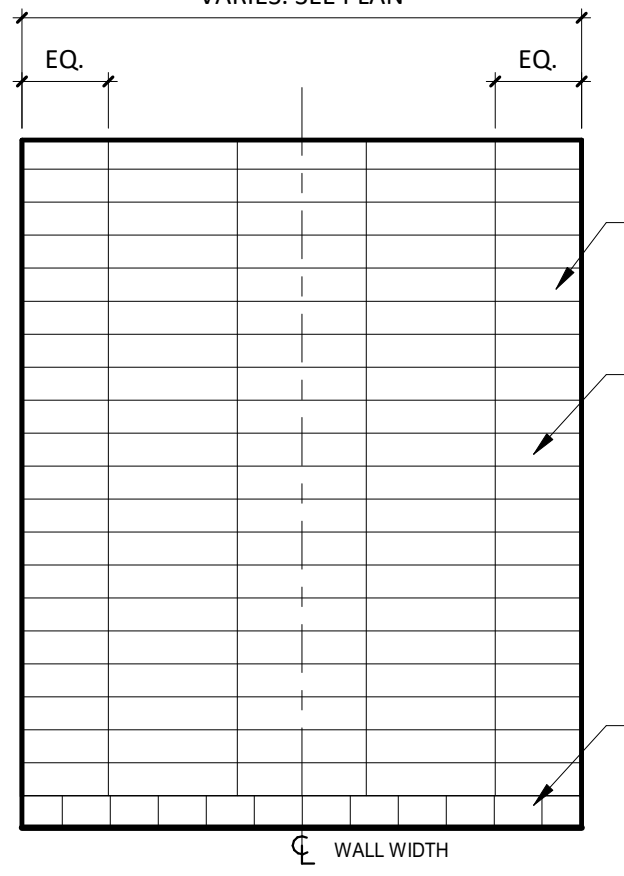
18 FLOOR DRAIN IN QUARRY TILE DETAIL



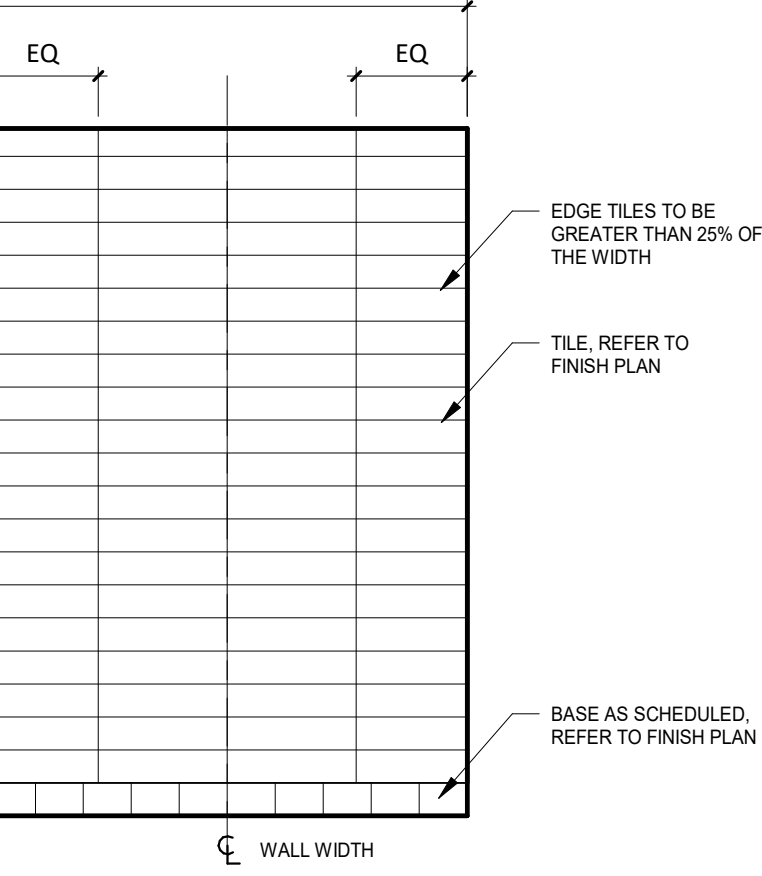
17 SECTION - POWER STUB UNDER TABLES



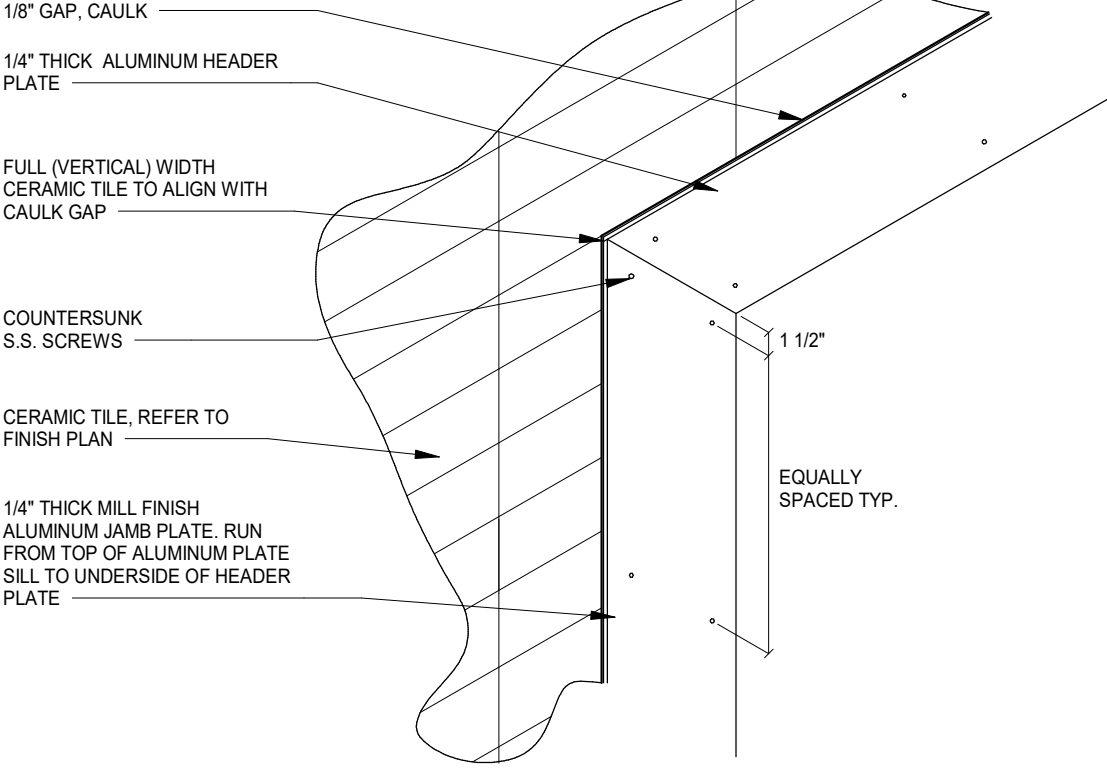
16 TILE LAYOUT - WALL ENDCAP



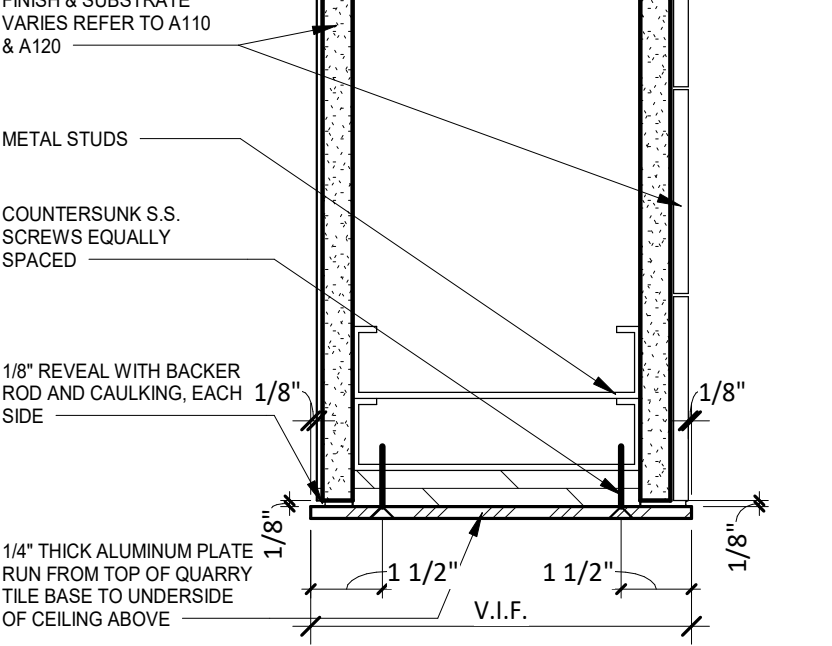
15 TILE LAYOUT - TILE CENTERED ON WALL



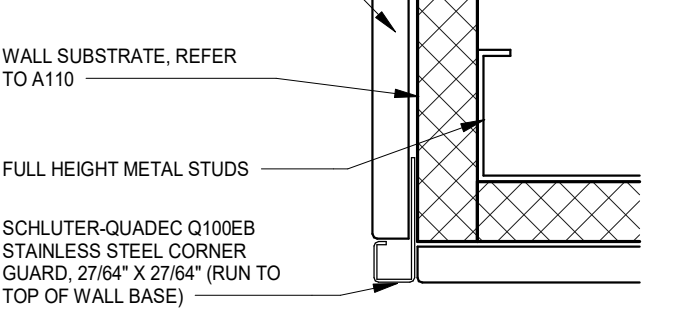
14 TILE LAYOUT - GROUT JOINT CENTERED ON WALL



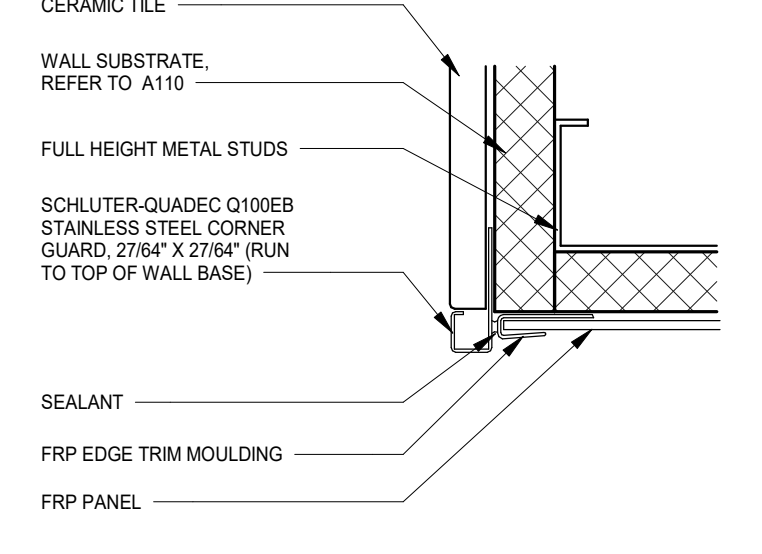
13 TILE DETAIL @ ALUMINUM PLATE JAMB/HEADER



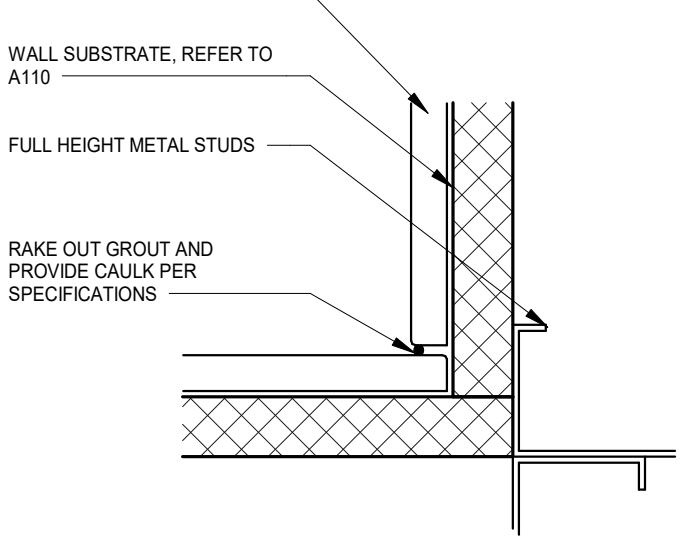
12 PLAN - ALUMINUM PLATE @ JAMB/HEAD/SILL



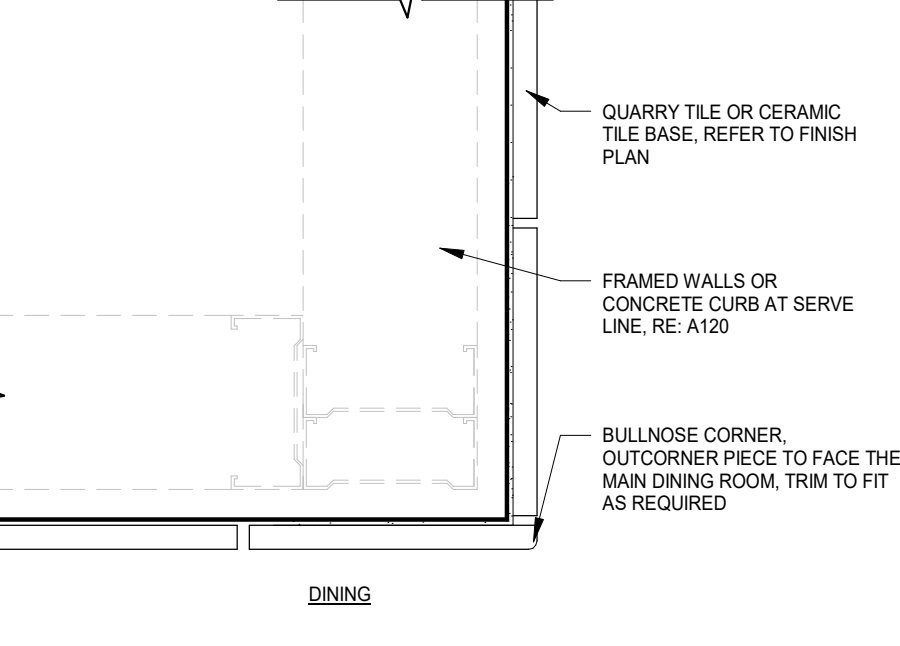
11 PLAN - TILE-TO-TILE OUTSIDE CORNER



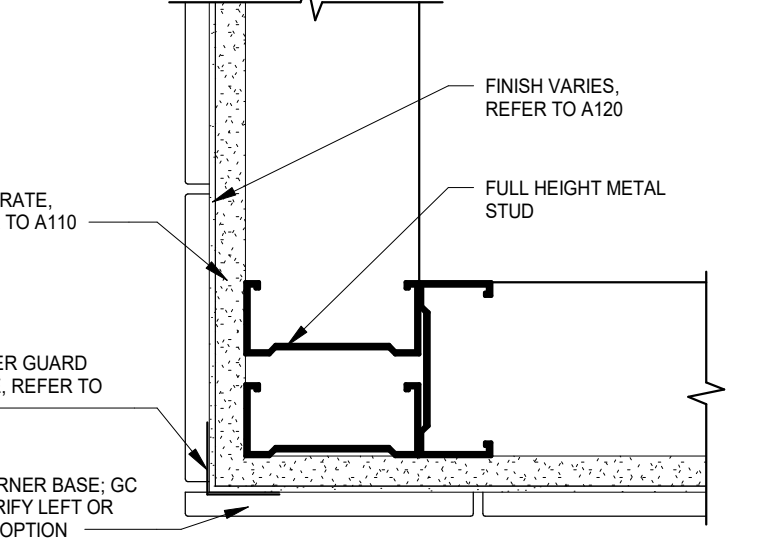
10 PLAN - TILE-TO-FRP OUTSIDE CORNER



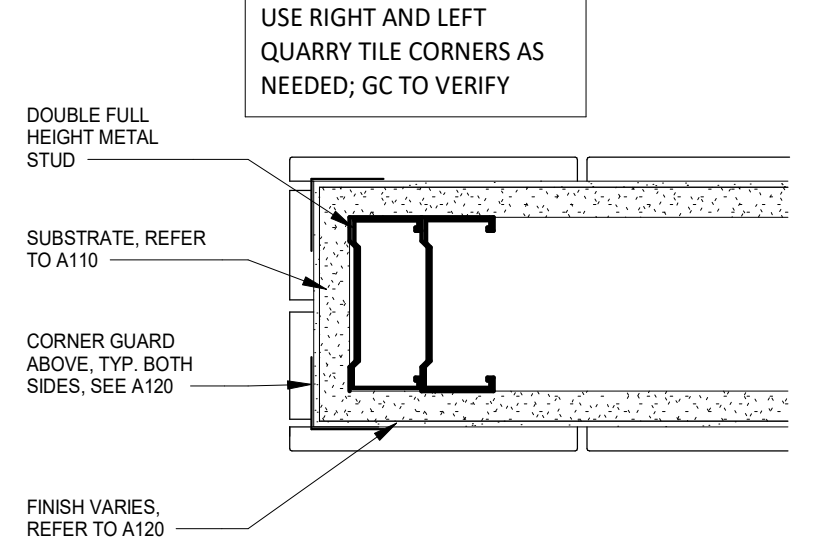
9 PLAN - TILE-TO-TILE INSIDE CORNER



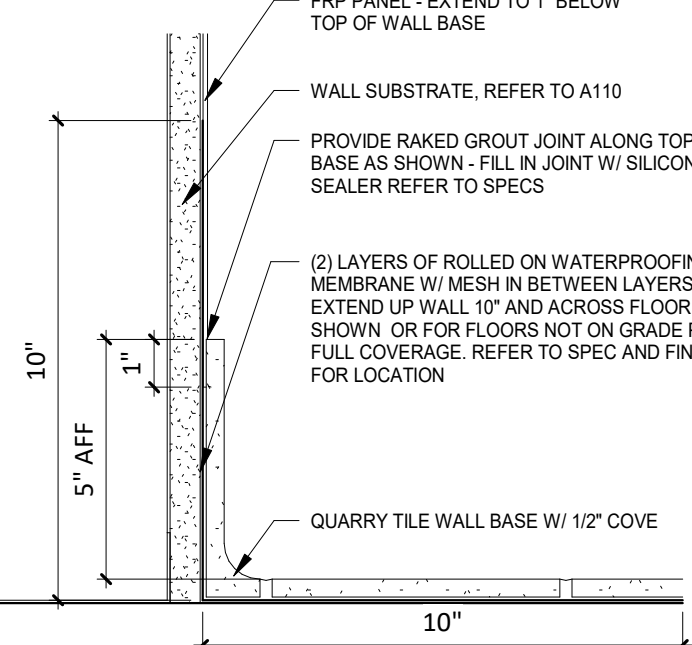
8 PLAN - TILE BASE @ OUTSIDE CORNER (DINING)



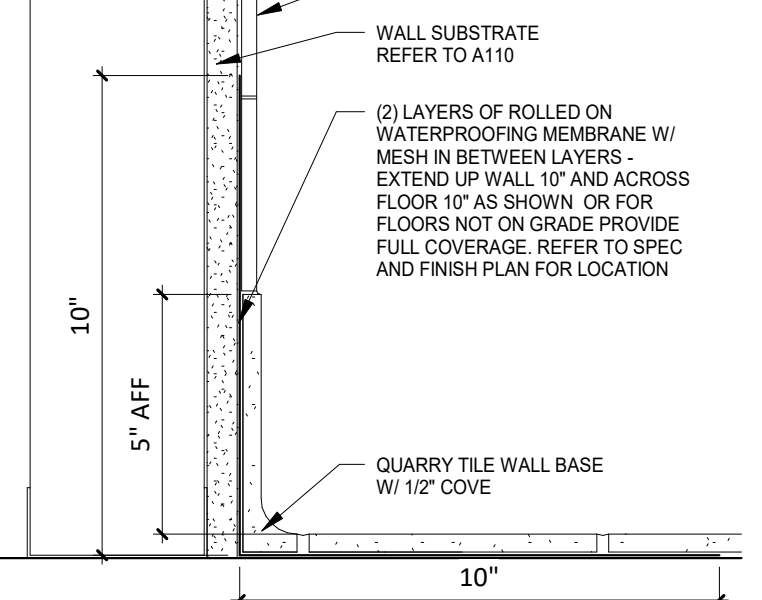
7 PLAN - QT BASE @ OUTSIDE CORNER (KITCHEN)



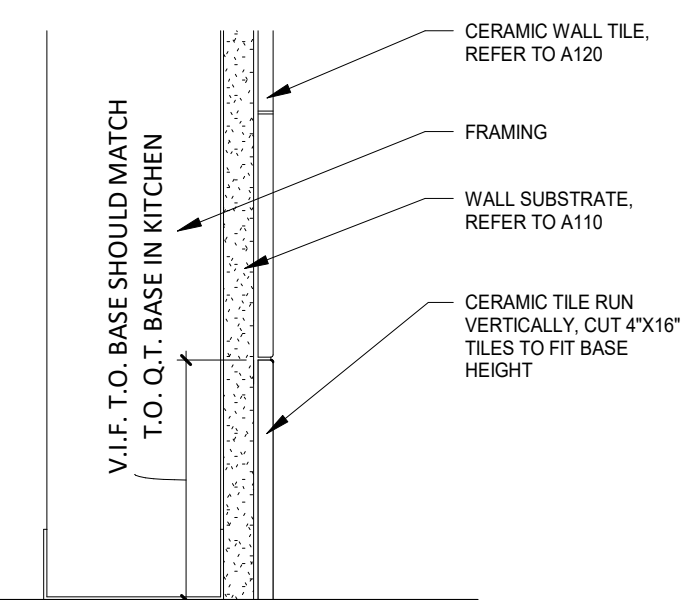
6 PLAN - QUARRY TILE BASE @ ENDCAP



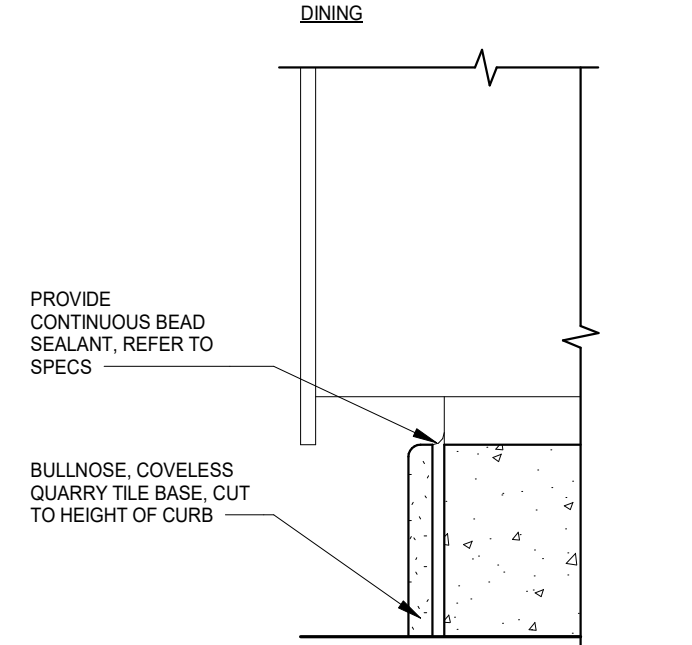
5 SECTION - QUARRY TILE BASE @ FRP



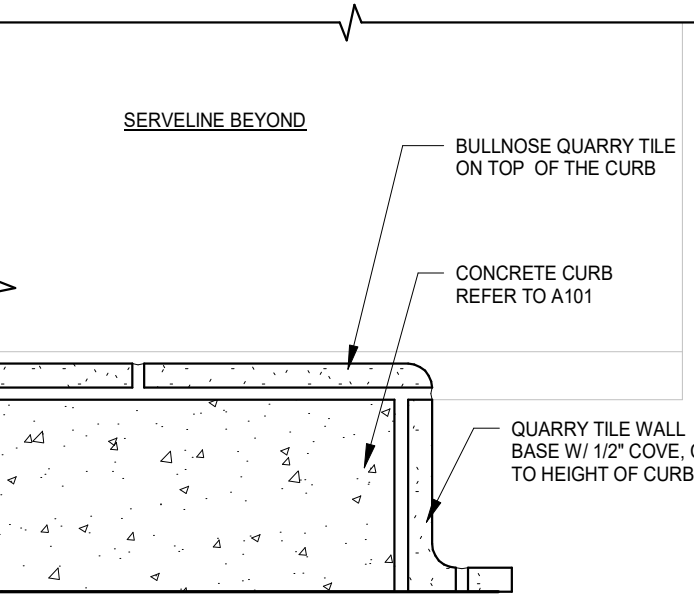
4 SECTION - QUARRY TILE BASE @ CERAMIC TILE



3 SECTION - CERAMIC TILE BASE @ TILE WALL



2 SECTION - QUARRY TILE @ CURB



1 SECTION - QUARRY TILE @ CURB

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Finish Details

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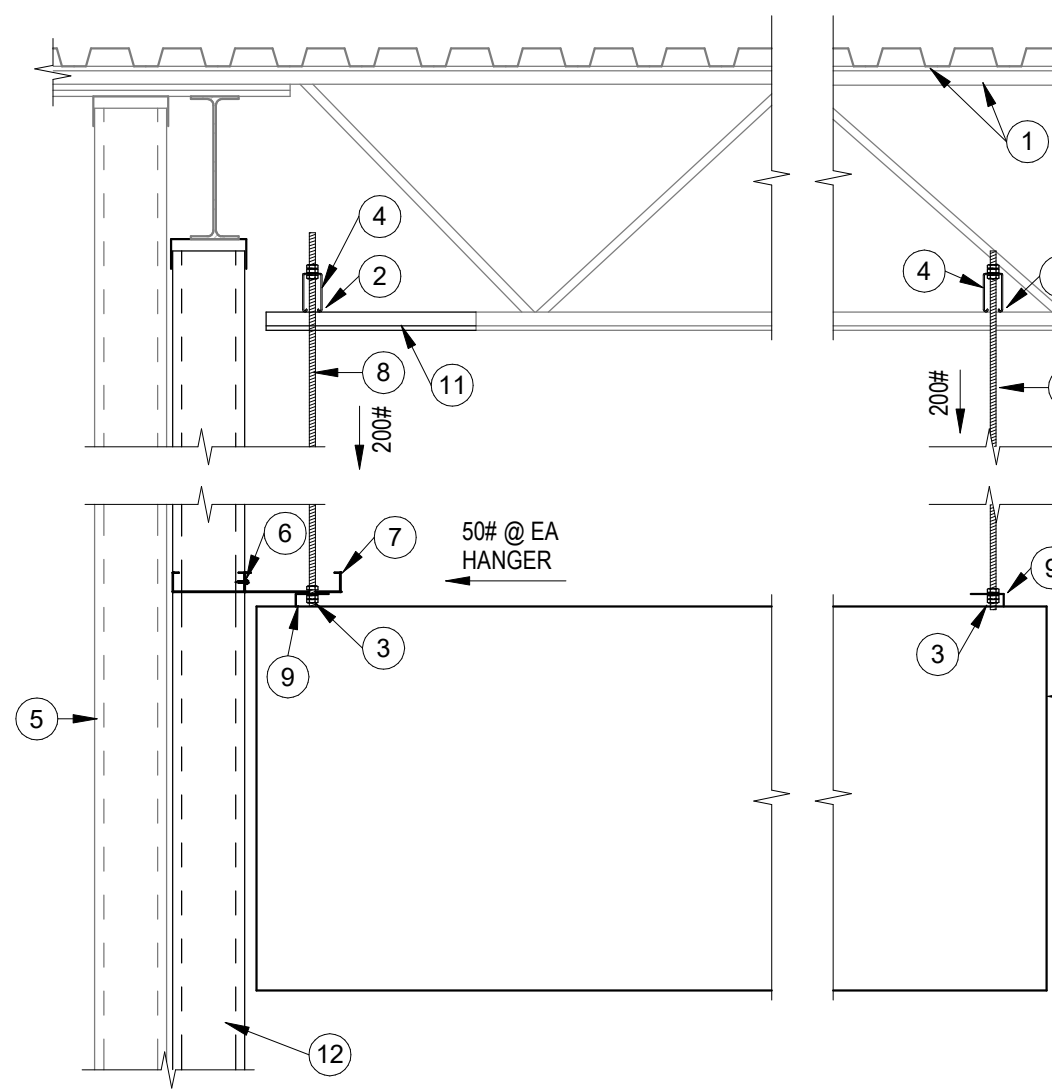
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Issue Record:	
04/13/23	Permit Issue
02/03/25	Bid Issue

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Project No.
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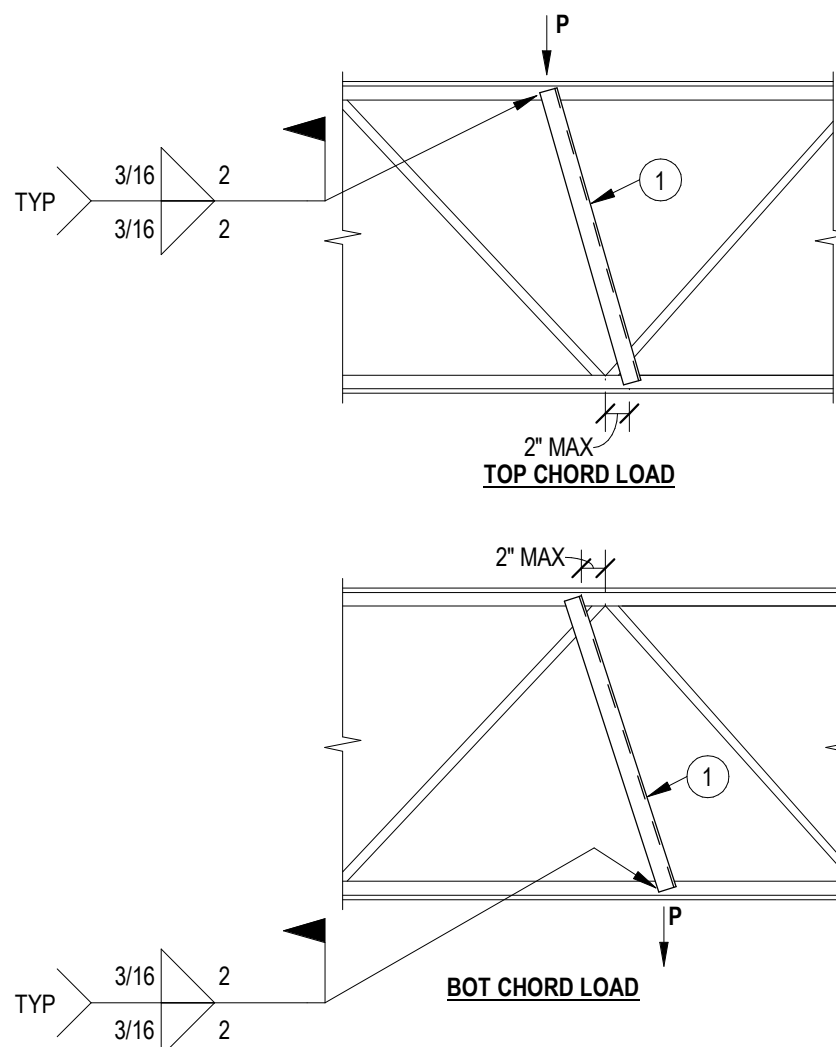
Interior Perspectives



DETAIL NOTES:

- EXISTING JOIST AND ROOF DECK BY SHELL EOR. SHELL EOR TO DESIGN JOIST FOR LOADS SHOWN ON DETAIL, (8) TOTAL LOCATIONS. RE: NOTE ON THIS DETAIL BELOW.
- FASTEN UNISTRUT BETWEEN JOIST BOT CHORD W/ THREADED ROD AND P5510 OR EQUIV. USE FLAT PLATE ON BOTTOM, FLAT WASHER, LOCK WASHER, AND NUT. BURR THREADS AFTER INSTALLATION.
- WASHER & DOUBLE NUT, BURR THREADS AFTER INSTALLATION
- P5000 SL UNISTRUT
- EXISTING CF NON-LOAD BEARING WALL BY OTHERS.
- (2) #10 TEK SCREWS @ 12" OC. PROVIDE BLOCKING IN WALL AS REQD FOR CONNECTION.
- 8"x3"x16 GA CONT LENGTH OF HOOD. NOTCH FOR DUCT @ CENTER OF HOOD
- 1/2" THREAD ROD BOLTED TO ANGLE AND UNISTRUT W/ 1/2" HEAVY DUTY NUTS & WASHERS ON TOP & BOT. DRILL & PASS RODS THRU 8" STUD. BURR THREADS AFTER INSTALLATION.
- 14 GA STEEL HANGING ANGLES FACTORY WELDED TO HOOD
- HOOD, RE: MEP
- PROVIDE JOIST BOT CHORD EXTENSIONS @ JOIST OVER HOOD.
- CFS STUD WALL W/ TOP DEFLECTION TRACK. RE: ARCH ATTACH TO BOT FLANGE OF BEAM

NOTE: HANGING SUPPORT LOCATED @ (4) CORNERS OF EXHAUST HOOD W/ ADDITIONAL SUPPORTS @ THIRD POINTS OF LONG SIDES, MIN

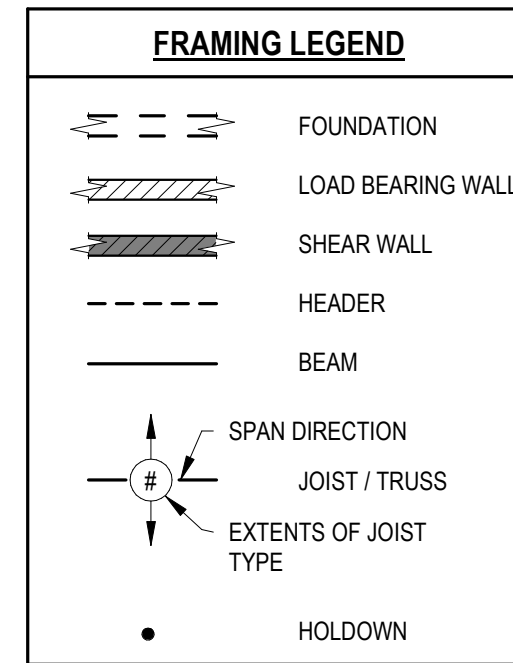


DETAIL NOTES:

- (2) 1 1/2x1 1/2x3/16 EA SIDE OF CHORD

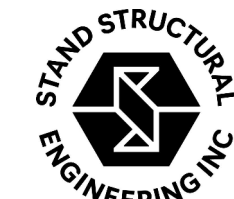
NOTES:

- REINFORCEMENT NOT REQUIRED FOR P < 60#
- REINFORCEMENT REQUIRED FOR ALL LOADS NOT LOCATED AT A JOIST PANEL POINT
- REFER TO ARCH AND MECHANICAL FOR MISC LOADS



SHEET NOTES:

- REFERENCE SHEET S1 FOR STRUCTURAL GENERAL NOTES AND TYPICAL DETAILS. REVIEW NOTES & DETAILS FOR APPLICABILITY.
- SEE ARCHITECTURAL DRAWING FOR DETAILS & DIMENSIONS NOT SHOWN.
- REFER TO S2 FOR TYPICAL FRAMING DETAILS.
- REFER TO MEP DRAWINGS FOR DETAILS AND DIMENSIONS NOT SHOWN.
- MECHANICAL EQUIPMENT AND EQUIPMENT WEIGHTS SHOWN ON PLAN FOR RECORD ONLY. BUILDING SHELL EOR IS RESPONSIBLE FOR SUPPORT OF EQUIPMENT.
- REFER TO SHELL RECORD DRAWINGS FOR EXISTING STRUCTURE.
- CONTRACTOR TO FIELD VERIFY STRUCTURE AND MEP LAYOUT PRIOR TO ANY WORK.



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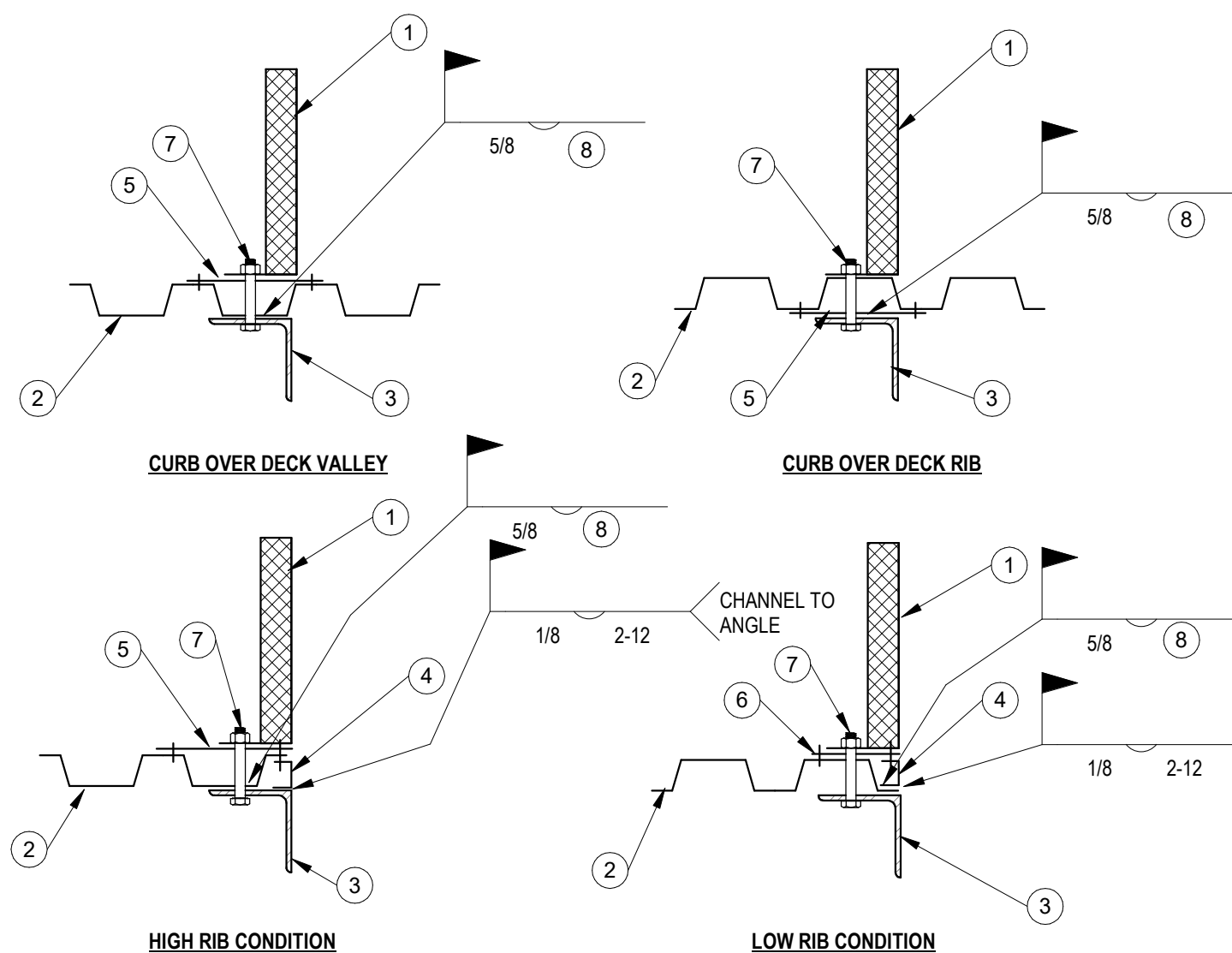
Revisions:

Project No.
23087

ROOF FRAMING
PLAN

S2

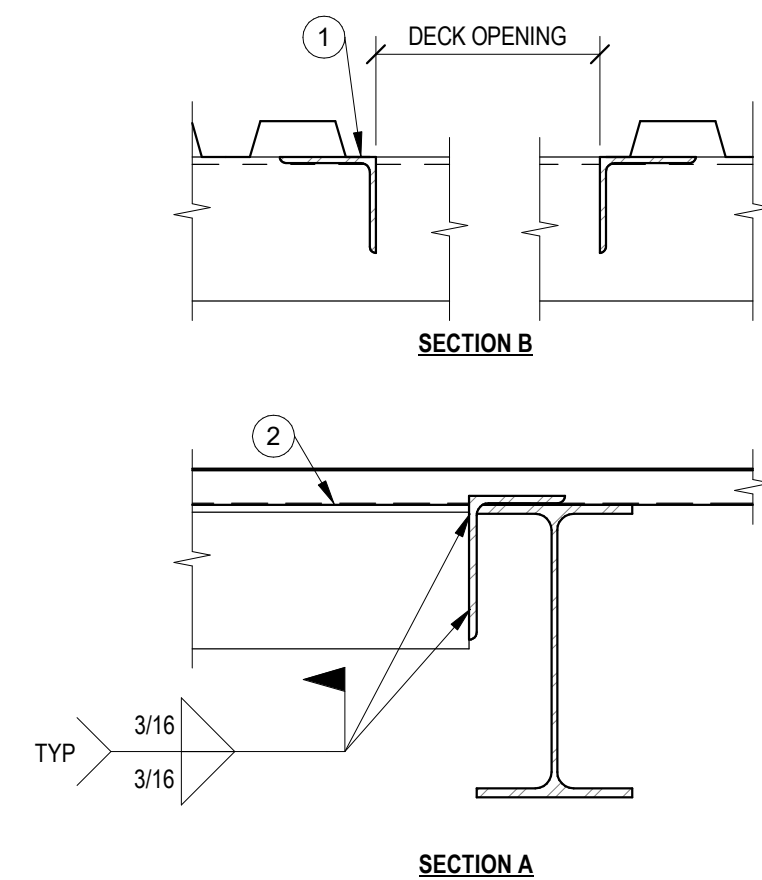
7 HOOD SUPPORT - STEEL JOIST
3/4" = 1'-0"



DETAIL NOTES:

- RTU CURB. COORDINATE ACTUAL WIDTH & ATTACHMENT REQUIREMENTS W/ SUPPLIER
- METAL DECK (22 GA MIN), RE: PLAN
- STEEL SUPPORT ANGLE, RE: ROOF OPENING SUPPORT FRAME DETAILS
- REINF CHANNEL (1/8" THICK MIN) CONT
- 20 GA x 8" WIDE CONT PLATE. FASTEN TO DECK W/ (2) ROWS OF #10 TEK SCREWS @ 12" OC EA
- 20 GA x 6" WIDE CONT PLATE. FASTEN TO DECK W/ (2) ROWS OF #10 TEK SCREWS @ 12" OC EA
- FASTEN CURB TO SUPPORT ANGLE PER MFCR REQUIREMENTS.
- 5/8" PUDDLE WELDS @ 18" OC FROM DECK TO SUPPORT ANGLES, OR #10 SCREWS @ 12" OC

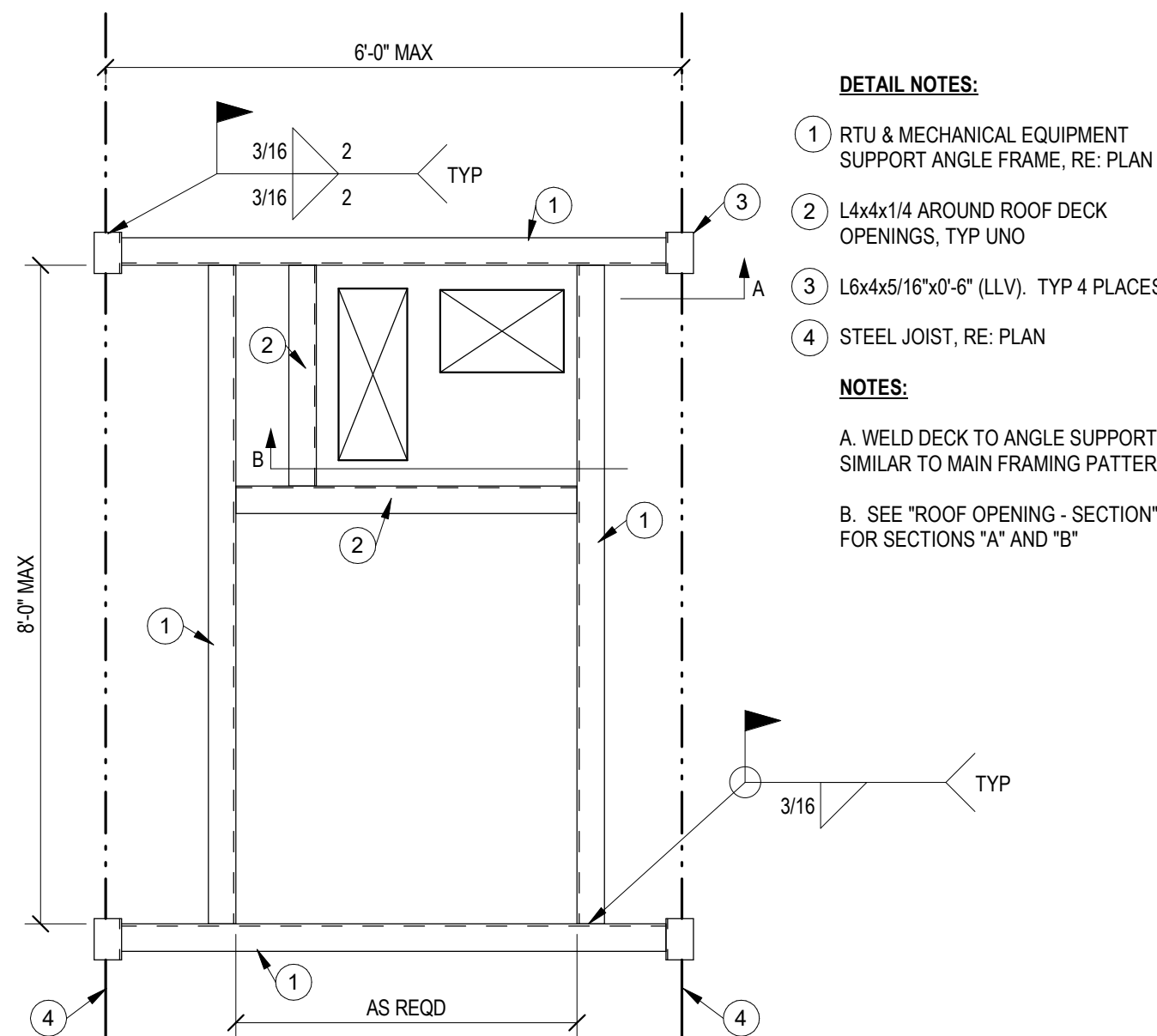
4 JOIST REINF @ POINT LOAD
3/4" = 1'-0"



DETAIL NOTES:

- CUT DECK AS REQD AT OPENING. FASTEN DECK TO ANGLES SIMILAR TO TYPICAL SUPPORT FASTENING (WELDS OR SCREWS)
- MATCH TWOIST ELEVATION

3 ROOF OPENING - SECTION
1 1/2" = 1'-0"



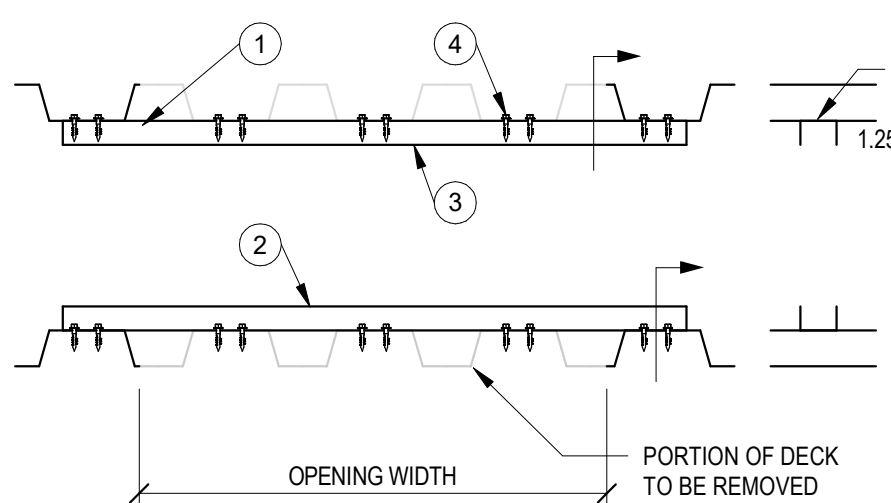
DETAIL NOTES:

- RTU & MECHANICAL EQUIPMENT SUPPORT ANGLE FRAME, RE: PLAN
- L4x4x1/4 AROUND ROOF DECK OPENINGS, TYP UNO
- L6x4x5/16"x0'-6" (LLV). TYP 4 PLACES
- STEEL JOIST, RE: PLAN

NOTES:

- WELD DECK TO ANGLE SUPPORTS SIMILAR TO MAIN FRAMING PATTERN
- SEE 'ROOF OPENING - SECTION' FOR SECTIONS 'A' AND 'B'

6 RTU SUPPORT - METAL DECK REINF
1 1/2" = 1'-0"



DETAIL NOTES:

- 10 GA CLOSURE CHANNEL. EXTEND TO NEXT ADJACENT FLUTE PAST OPENING (1.5" DEEP x 1.25" LEG)
- CLOSURE CHANNEL INSTALLED ABOVE DECK
- CLOSURE CHANNEL INSTALLED BELOW DECK
- (2) #10 SCREWS AT EA FLUTE

NOTE: DETAIL ONLY APPLIES TO OPENINGS FOR DUCT DROPS BELOW RTU UNITS

5 TYP DECK REINF. @ OPENINGS LESS THAN 12"
1 1/2" = 1'-0"

2 TYP ROOF OPENING - PLAN
1/2" = 1'-0"



1 ROOF FRAMING PLAN
1/8" = 1'-0"

F.P. ABBREVIATIONS

(E)	EXISTING
ABV	ABOVE
ADA	AMERICANS WITH DISABILITIES ACT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHJ	AUTHORITY HAVING JURISDICTION
BFF	BELOW FINISHED FLOOR
BFG	BELOW FINISHED GRADE
BOH	BACK OF HOUSE
CLG	CEILING
CTE	CONNECT TO EXISTING
DN	DOWN
EXG	EXISTING
FAAP	FIRE ALARM ANNUNCIATOR PANEL
FACP	FIRE ALARM CONTROL PANEL
FLR	FLOOR
FOH	FRONT OF HOUSE
GYP	GYP SUM BOARD
NTS	NOT TO SCALE
O/H	OVERHEAD
TYP	TYPICAL
U/G	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
W/	WITH
WIC	WALK-IN COOLER
C02AS	TENANT'S CO2 ALARM SUPPLIER
GC	GENERAL CONTRACTOR
HES	TENANT'S HVAC EQUIPMENT SUPPLIER
HS	TENANT'S HOOD SUPPLIER
KES	TENANT'S KITCHEN EQUIPMENT SUPPLIER
LL	LANDLORD
SPS	TENANT'S SODA POP SUPPLIER
TAB	TENANT'S TEST AND BALANCE VENDOR
TCC	TENANT'S CABLING CONTRACTOR
TDC	TENANT'S DUCT CLEANER
TEMS	TENANT'S ENERGY MANAGEMENT SYSTEM SUPPLIER
TLS	TENANT'S LIGHT/LAMP SUPPLIER
TMB	TENANT'S MENU BOARD SUPPLIER
TMS	TENANT'S MILLWORK SUPPLIER
TP	TENANT'S PHONE SUPPLIER
TPS	TENANT'S PANELBOARD SUPPLIER
TRS	TENANT'S RAILING SUPPLIER
TSV	TENANT'S SIGN VENDOR
TUV	TENANT'S UV SNAITIZER SUPPLIER
WCS	TENANT'S WALK-IN COOLER SUPPLIER
WHS	TENANT'S WATER HEATER SUPPLIER

F.P. MATERIAL SCHEDULE

	APPLICATION	ALLOWABLE MATERIAL
SPRINKLER HEAD	EXPOSED STRUCTURE CEILING	CHROME OR BRASS UPRIGHT
	GYP SUM BOARD CEILING	CHROME RECESSED PENDANT W/ CHROME ESCUTCHEON
	LAY-IN CEILING	CHROME RECESSED PENDANT W/ CHROME ESCUTCHEON
	STONEWOOD	CONCEALED PENDANT WITH BLACK COVER PLATE
	WALK-IN COOLER	FREEZE-PROOF PENDANT

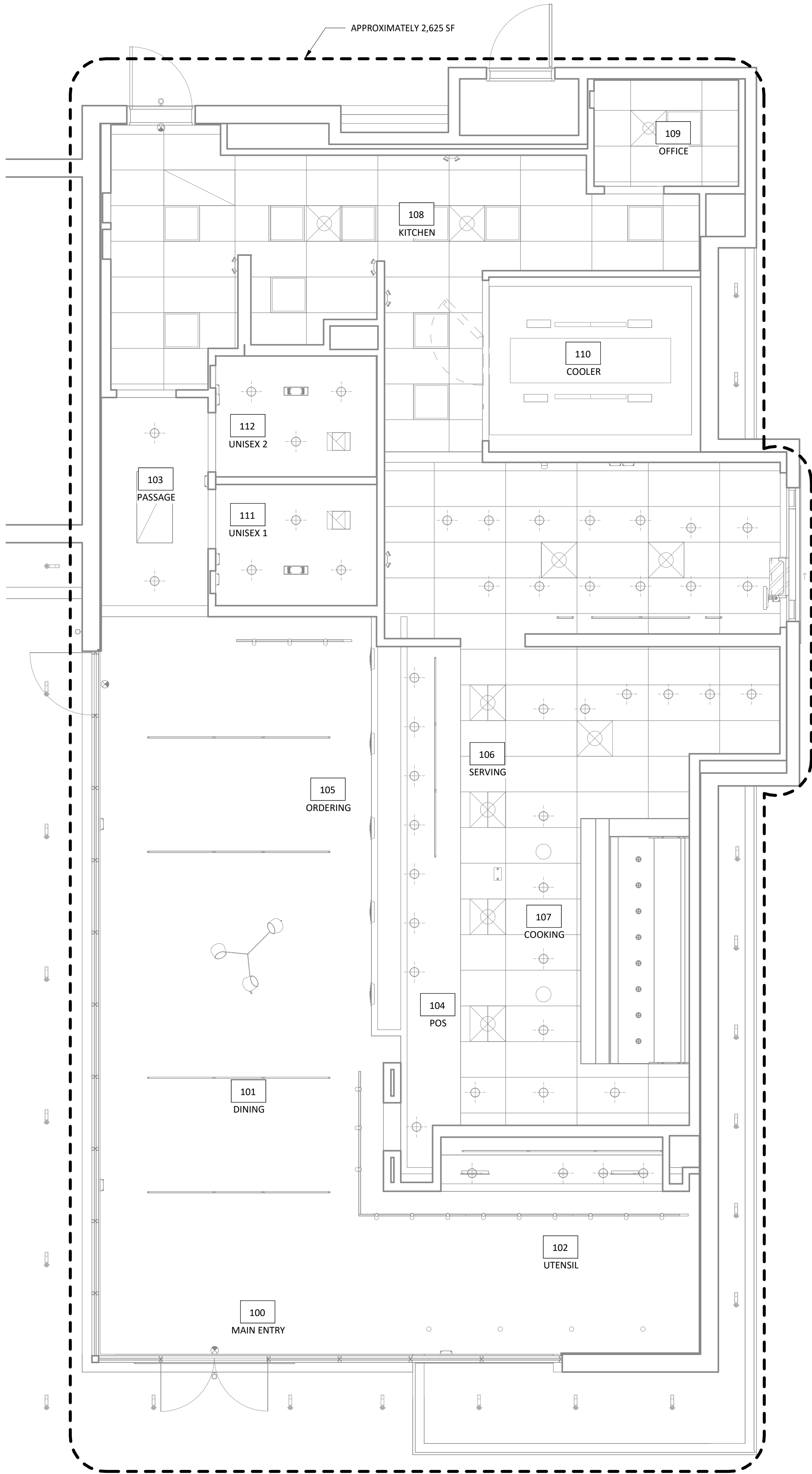
FIRE PROTECTION SCHEDULE

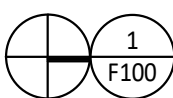
ROOM #	DESCRIPTION	CEILING	HEIGHT	HAZARD
100	MAIN ENTRY	EXPOSED STRUCTURE	VARIES	LIGHT
101	DINING	EXPOSED STRUCTURE	VARIES	LIGHT
102	UTENSIL	STONEWOOD	7'-11"	LIGHT
103	PASSAGE	GYP	10'-0"	LIGHT
104	POS	GYP	9'-0"	ORD. HAZ. 1
105	ORDERING	EXPOSED STRUCTURE	VARIES	LIGHT
106	SERVING	GYP	9'-0"	ORD. HAZ. 1
107	COOKING	GYP	9'-0"	ORD. HAZ. 1
108	KITCHEN	LAY-IN	10'-0"	ORD. HAZ. 1
109	OFFICE	LAY-IN	9'-0"	ORD. HAZ. 1
110	COOLER	INTEGRAL	9'-4"	ORD. HAZ. 1
111	UNISEX 1	GYP	8'-0"	LIGHT
112	UNISEX 2	GYP	8'-0"	LIGHT

FIRE PROTECTION GENERAL NOTES

- A FIRE PROTECTION WORK SHALL BE DONE IN ACCORDANCE WITH THE BUILDING CODE, NFPA, LOCAL FIRE DEPARTMENT STANDARDS, AND THE AUTHORITY HAVING JURISDICTION. SEE ARCHITECTURAL SHEETS FOR THE PREVAILING CODES.
- B CEILING HEIGHTS SHOWN IN THE FIRE PROTECTION SCHEDULE ARE APPROXIMATE. SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT CEILING HEIGHTS.
- C EXISTING FIRE PROTECTION SYSTEM: EXISTING WET PIPE SPRINKLER SYSTEM WITH DISTRIBUTION THROUGHOUT SPACE AND HEADS TURNED UP TO DECK.
- D EXISTING FIRE ALARM SYSTEM: EXISTING ADDRESSABLE FIRE ALARM SYSTEM WITH FACP IN BASE BUILDING RISER ROOM, NOTIFICATION APPLIANCE IN SPACE, AND PULL STATIONS AT EXITS.
- E FIRE ALARM SCOPE OF WORK: MODIFY THE EXISTING FIRE ALARM SYSTEM IN THE SPACES SHOWN TO SUIT THE NEW FLOOR PLAN. PROVIDE NEW DEVICES AS NECESSARY FOR A COMPLETE SYSTEM.
- F COORDINATE HEAD AND DEVICE LAYOUT WITH EXPOSED DUCTWORK, LIGHT FIXTURES, HVAC EQUIPMENT, ARCHITECTURAL CEILING ELEMENTS, AND WALL-MOUNTED EQUIPMENT. SEE ARCHITECTURAL, HVAC, PLUMBING, AND ELECTRICAL PLANS FOR LOCATIONS. PROVIDE HEADS AND DEVICES IN LAY-IN CEILINGS AT QUARTER POINTS ALONG LONG AXIS OF CEILING TILES.
- G FIRE PROTECTION SCOPE OF WORK: MODIFY THE EXISTING HEAD LAYOUT IN THE SPACES SHOWN TO SUIT THE NEW FLOOR PLAN. PROVIDE NEW HEADS AND PIPING AS NECESSARY FOR A COMPLETE SYSTEM. PROVIDE HYDRAULIC CALCULATIONS FOR REVISED FIRE PROTECTION SYSTEM.
- H OBTAIN PERMITS, APPROVALS, AND INSPECTIONS FOR REVISED FIRE PROTECTION AND ALARM SYSTEMS.
- I CEILING HEIGHTS AND CEILING FIXTURE PLACEMENTS SHOWN ARE APPROXIMATE. SEE ARCHITECTURAL RCP FOR EXACT CEILING HEIGHTS AND CEILING FIXTURE DIMENSIONS.
- J SUBMIT FIRE PROTECTION AND FIRE ALARM SHOP DRAWINGS SHOWING HEAD AND DEVICE LAYOUTS TO ARCHITECT PRIOR TO SUBMITTING FOR PERMIT APPROVAL.
- K THE TERM "FURNISH" MEANS SUPPLY AND DELIVER TO THE PROJECT SITE, READY FOR UNLOADING, UNPACKING, ASSEMBLY, INSTALLATION, AND SIMILAR OPERATIONS. THE TERM "INSTALL" DESCRIBES THE OPERATIONS AT THE PROJECT SITE INCLUDING THE ACTUAL UNLOADING, UNPACKING, ASSEMBLY, ERECTING, PLACING, ANCHORING, APPLYING, WORKING TO DIMENSION, FINISHING, CURING, PROTECTING, CLEANING, AND SIMILAR OPERATIONS. THE TERM "PROVIDE" MEANS TO FURNISH AND INSTALL, COMPLETE AND READY FOR THE INTENDED USE.
- L IF A SLAT CEILING SYSTEM IS INSTALLED IN THE DINING ROOM WHERE IT WILL INTERFERE WITH THE PATTERN DEVELOPMENT OF SPRINKLER HEADS ABOVE THE SLAT CEILING (WITHIN 18" BELOW SPRINKLER HEADS) THEN PROVIDE INTERMEDIATE LEVEL IN-RACK PENDANT SPRINKLER HEADS IN SLAT CEILING SYSTEM PER THE ARCHITECTURAL DETAILS.

FOR REFERENCE ONLY:
FIRE PROTECTION AND ALARM SYSTEMS
ARE TO BE DESIGNED BY THE GENERAL
CONTRACTOR



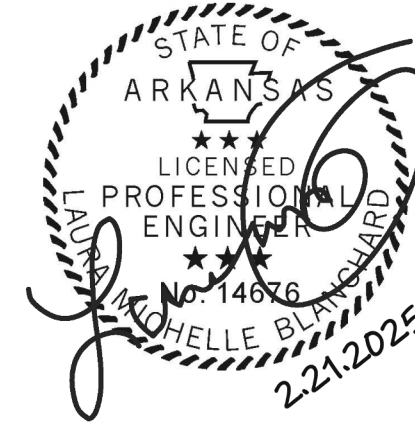
 1
F100
FIRE PROTECTION PLAN
1/4" = 1'-0"

Consultant:



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Project No.

221161

Contents:

FIRE PROTECTION
PLAN

F100

SECTION 15732 - PACKAGED ROOFTOP AIR-CONDITIONING UNITS

PART 1- GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data and Shop Drawings.
- B. Comply with ASHRAE 15.
- C. EER: Equal to or greater than prescribed by the energy code adopted by the Authority Having Jurisdiction.
- D. Warranties: Submit a written warranty, signed by the manufacturer, agreeing to the repair or replacement of components that fail within 5 years of Substantial Completion.

PART 2 - PRODUCTS

2.1 PACKAGED UNITS, 5 TO 20 TONS

- A. Factory assembled and tested, consisting of compressors, condensers, evaporator coils, condenser and evaporator fans, refrigeration and temperature controls, filters, and dampers.
 - 1. Refer to Rooftop Heating/Cooling Unit Schedule on drawing M600 for capacities, and manufacturers.
 - 2. Evaporator Fans: Belt or direct driven, forward curved centrifugal.
 - 3. Exhaust/Relief Fans: Direct drive, forward curved centrifugal or propeller.
 - 4. Condenser Fans: Direct drive propeller.
 - 5. Refrigerant Coils: Aluminum fins and copper coil.
 - 6. Compressors: Serviceable hermetic or fully hermetic, with safety controls, hot gas bypass, and timed off controls.
 - 7. Heat Exchangers: Gas fired, with gas controls, electronic ignition, high limit cutout, and forced draft proving switch.
 - 8. Economizer controls (Comparative Enthalpy, 100% capacity).
 - 9. Smoke Detectors: Photoelectric in supply and/or return as called for in schedule on sheet M600.
 - 10. Operating Controls: Two stage heating and two stage cooling on units 7-1/2 tons and over.
 - 11. Roof curb.
 - 12. Control Wiring from T-stat to rooftop unit: Shall be 18ga / 7 conductor, rated for plenum applications.
 - 13. Control Wiring from T-stat to remote sensor: Shall be a separate 18ga / 2 conductor shielded, rated for plenum applications.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install units level and plumb and firmly anchored.
- B. Connect gas piping to burner with pipe same size as gas train inlet, and provide union with sufficient clearance for burner removal and service.
- C. Install ducts to termination in roof mounting frames. Terminate ducts through roof structure.
- D. Connect units to wiring systems and to ground.

END OF SECTION 15732

SECTION 15810 - DUCTS AND ACCESSORIES

PART 1- GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: Product Data for fire and smoke dampers.
 - B. Comply with NFPA 90A for systems serving spaces more than 25,000 cu. ft. in volume or building Types II, IV, and V construction more than 3 stories in height.
 - C. Comply with NFPA 90B for systems serving spaces in 1 or 2 family dwellings or serving spaces less than 25,000 cu. ft..
 - D. Comply with NFPA 96, "Ventilation Control and Fire Protection of Commercial Cooking Operations," for kitchen hood ducts.
 - E. Comply with UL 181 and UL 181A for ducts and closures.
 - F. Testing, Adjusting, and Balancing Agency Qualifications: AABC certified (to be furnished by Tenant).
- PART 2 - PRODUCTS
- 2.1 DUCTS
- A. Spiral Duct: Spiral Lock Seam, without insulation, G90 galvanized finish, ASTM A-653/924
 - 1. Basis of Design Manufacturers: Lindab SPIROsafe, alternates to the basis of design must be submitted for review.
 - 2. Fittings: Factory produced standing seam construction with internal sealing. Fittings with a major axis of 36" or smaller shall be 20 gauge. Fittings with a major axis of 37"-48" shall be 18 gauge.
 - B. Galvanized Steel Sheet: Forming steel, ASTM A 653/653M, G90 coating designation.
 - C. Duct Liner: ASTM C 1071, Type II, with an airstream surface coated with a temperature resistant coating. Thickness: 1-1/2 inch. R-value : 8.
 - 1. Adhesive: ASTM C 916, Type I.
 - 2. Mechanical Fasteners: Galvanized steel pin, length as required to penetrate liner plus a 1/8 inch projection maximum into the airstream.
 - D. Joint and Seam Tape: Comply with UL 181A.
 - E. Joint and Seam Sealant: Comply with UL 181A.
 - F. Rectangular Metal Duct Fabrication: Comply with SMACNA's "HVAC Duct Construction Standard" for metal thickness, reinforcing types and intervals, tie rod applications, and joint types and intervals.

2.2 ACCESSORIES

- A. Volume-Control Dampers: Factory fabricated volume control dampers, complete with required hardware and accessories. Single blade and multiple opposed blade, standard leakage rating, and suitable for horizontal or vertical applications.
- B. Fire Dampers: Factory-fabricated fire dampers, complete with required hardware and accessories. UL labeled according to UL 555, "Fire Dampers".
- C. Flexible Connectors: Flame retardant or noncombustible fabrics, coatings, and adhesives complying with UL 181, Class 1.
- D. Flexible Ducts: Factory fabricated, insulated, round duct, with an outer jacket enclosing 2 inch thick, glass fiber insulation, R-value: 6.0, around a continuous inner liner.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Duct System Pressure Class: Construct and install each duct system with 2 inch positive and negative duct pressure classifications.
 - B. Conceal ducts from view in finished and occupied spaces. Except where noted as exposed.
 - C. Avoid passing through electrical equipment spaces and enclosures.
 - D. Support and connect metal ducts according to SMACNA's "HVAC Duct Construction Standard".
 - E. Install duct accessories according to applicable portions of details of construction as shown in SMACNA standards.
 - F. Install liner and/or insulation on ductwork per the material schedule on sheet M010.
 - G. Install volume control dampers in lined duct with methods to avoid damage to liner and to avoid erosion of duct liner.
 - H. Install fire and smoke dampers according to manufacturer's UL approved written instructions.
 - I. Install fusible links in fire dampers.
 - J. Provide saddle taps at tees for exposed ductwork.
- 3.2 TESTING, ADJUSTING, AND BALANCING
- A. The Tenant will supply an independent balance agent to to balance and adjust the HVAC installation. The balance agent will be responsible for any pulley or belt changes required.
 - B. The GC is to have trained staffed available during the balancing to correct issues noted by the balance agent.
 - C. The balance agent is to balance airflow within distribution systems, including submains, branches, and terminals to indicated quantities +/- 10%. The hood exhaust system shall be balanced to a tolerance of -0+10% and the make-up air system to a tolerance of -10+0%.
 - D. The balance agent is to supply a copy of the balance report to the Tenant, engineer and general contractor for review.

END OF SECTION 15810

SECTION 15855 - DIFFUSERS, REGISTERS, AND GRILLES

PART 1- GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: None.

PART 2 - PRODUCTS

2.1 OUTLETS AND INLETS

- A. All air terminal devices:
 - 1. Refer to Grills, Registers, and Diffusers Schedule for equipment schedule
 - 2. Manufacturer: As scheduled (NO SUBSTITUTIONS)
 - 3. Material: As scheduled.
 - 4. Finish: As scheduled.
 - 5. Mounting: As scheduled.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Coordinate location and installation with duct installation and installation of other ceiling and wall mounted items.
- B. Locate ceiling diffusers, registers, and grilles, as indicated on the architectural "reflected ceiling plans." Unless otherwise indicated, locate units in center of acoustical ceiling panels.

END OF SECTION 15855

HVAC GENERAL NOTES

- A. GENERAL NOTES APPLY TO HVAC SHEETS.
- B. WORK SHALL COMPLY WITH STATE AND LOCAL CODE REQUIREMENTS AS APPROVED AND AMENDED BY THE AUTHORITY HAVING JURISDICTION, INCLUDING APPLICABLE SECTIONS OF NFPA, THE MECHANICAL CODE, AND ANY INTERIM AMENDMENTS AT THE TIME OF THE PROPOSAL. PURCHASE PERMITS ASSOCIATED WITH THE WORK. OBTAIN INSPECTIONS REQUIRED BY CODE. SEE ARCHITECTURAL SHEETS FOR THE PREVAILING CODES.
- C. CONTRACTOR AND SUBCONTRACTORS SHALL REVIEW A COMPLETE SET OF THE CONSTRUCTION DOCUMENTS.
- D. COORDINATE WORK WITH THE WORK OF OTHER TRADES, EQUIPMENT FURNISHED BY OTHERS, REQUIREMENTS OF THE OWNER, AND OF THE EXISTING CONDITIONS AT THE PROJECT SITE.
- E. DRAWINGS FOR THE MECHANICAL WORK ARE DIAGRAMMATIC, SHOWING THE GENERAL LOCATION, TYPE, LAYOUT, AND EQUIPMENT REQUIRED. THE DRAWING SHALL NOT BE SCALED FOR EXACT MEASUREMENTS, REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS. REFER TO MANUFACTURER'S STANDARD INSTALLATION DRAWINGS FOR EQUIPMENT CONNECTIONS AND INSTALLATION REQUIREMENTS. PROVIDE DUCTWORK, CONNECTIONS, OFFSETS, ACCESSORIES, AND MATERIALS NECESSARY FOR A COMPLETE SYSTEM.
- F. DUCT DIMENSIONS ON PLANS INDICATE DIMENSIONS OF INTERNAL FREE AREA.
- G. PERFORATED CEILING DIFFUSERS SHALL BE 4-WAY UNLESS NOTED OTHERWISE.
- H. COORDINATE ROOF WORK WITH THE OWNER'S CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION.
- I. UNLESS NOTED OTHERWISE RECTANGULAR DUCT ELBOWS GREATER THAN 45° SHALL BE MITERED ELBOWS WITH DOUBLE-THICKNESS TURNING VANES AND RECTANGULAR DUCT ELBOWS 45° OR LESS SHALL BE RADIUS ED ELBOWS WITH AN INSIDE RADIUS OF AT LEAST 1/2 THE WIDTH OF THE DUCT.
- J. REPLACE AIR FILTERS WITH NEW, CLEAN MERV 8 AIR FILTERS AT TURNOVER.
- K. THE TERM "FURNISH" MEANS SUPPLY AND DELIVER TO THE PROJECT SITE, READY FOR UNLOADING, UNPACKING, ASSEMBLY, INSTALLATION, AND SIMILAR OPERATIONS. THE TERM "INSTALL" DESCRIBES THE OPERATIONS AT THE PROJECT SITE INCLUDING THE ACTUAL UNLOADING, UNPACKING, ASSEMBLY, ERECTING, PLACING, ANCHORING, APPLYING, WORKING TO DIMENSION, FINISHING, CURING, PROTECTING, CLEANING, AND SIMILAR OPERATIONS. THE TERM "PROVIDE" MEANS TO FURNISH AND INSTALL, COMPLETE AND READY FOR THE INTENDED USE.
- L. INSTALL LABELING CALLED FOR IN THE HVAC DRAWINGS USING ENGRAVED PHENOLIC PLATES (WHITE WITH BLACK LETTERING) FURNISHED BY TSV.
- M. PROVIDE P3000 12 GA. UNISTRUT WITH PG FINISH FOR DUCT SUPPORTS AND OTHER UNISTRUT IN AREAS EXPOSED TO VIEW. SLOTTED UNISTRUT AND OTHER UNISTRUT WITH HOLES IS NOT ACCEPTABLE.

HVAC MATERIAL SCHEDULE

	APPLICATION	ALLOWABLE MATERIAL
DUCT	CONCEALED, GENERAL EXHAUST	RECT. OR ROUND AS SHOWN
	CONCEALED, RETURN	RECT. OR ROUND AS SHOWN, LINED OR INSULATED
	CONCEALED, SUPPLY	RECT. OR ROUND AS SHOWN, LINED OR INSULATED
	CONCEALED, TYPE I HOOD EXHAUST	RECTANGULAR 16 GA. BLACK IRON W/ WRAP OR UL 1978 FACTORY-MANUFACTURED DUCT W/ WRAP (SUBMIT SHOP DRAWINGS FOR FACTORY-MANUFACTURED DUCT PRIOR TO ORDERING FOR APPROVAL)
	EXPOSED GENERAL EXHAUST	RECTANGULAR, NO EXPOSED DUCT-SEALING MASTIC
	EXPOSED RETURN	RECTANGULAR, NO EXPOSED DUCT-SEALING MASTIC
	EXPOSED SUPPLY	RECT. LINED OR ROUND AS SHOWN, NO EXPOSED DUCT-SEALING MASTIC

HVAC ABBREVIATIONS

(E)	EXISTING
ABV	ABOVE
ADA	AMERICANS WITH DISABILITIES ACT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHJ	AUTHORITY HAVING JURISDICTION
BFF	BELOW FINISHED FLOOR
BFG	BELOW FINISHED GRADE
BOH	BACK OF HOUSE
CLG	CEILING
CTE	CONNECT TO EXISTING
DN	DOWN
EXG	EXISTING
FLR	FLOOR
FOH	FRONT OF HOUSE
GYP	GYPSUM BOARD
NTS	NOT TO SCALE
O/H	OVERHEAD
OBD	OPPOSED BLADE DAMPER
TYP	TYPICAL
U/G	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
VFD	VARIABLE FREQUENCY DRIVE
VSC	VARIABLE SPEED CONTROLLER
W/	WITH
WIC	WALK-IN COOLER

C02AS	TENANT'S CO2 ALARM SUPPLIER
GC	GENERAL CONTRACTOR
HES	TENANT'S HVAC EQUIPMENT SUPPLIER
HS	TENANT'S HOOD SUPPLIER
KES	TENANT'S KITCHEN EQUIPMENT SUPPLIER
LL	LANDLORD
SPS	TENANT'S SODA POP SUPPLIER
TAB	TENANT'S TEST AND BALANCE VENDOR
TCC	TENANT'S CABLING CONTRACTOR
TDC	TENANT'S DUCT CLEANER
TEMS	TENANT'S ENERGY MANAGEMENT SYSTEM SUPPLIER
TLS	TENANT'S LIGHT/LAMP SUPPLIER
TMB	TENANT'S MENU BOARD SUPPLIER
TMS	TENANT'S MILLWORK SUPPLIER
TNP	TENANT'S PHONE SUPPLIER
TPS	TENANT'S PANELBOARD SUPPLIER
TRS	TENANT'S RAILING SUPPLIER
TSV	TENANT'S SIGN VENDOR
TUV	TENANT'S UV SNAITIZER SUPPLIER
WCS	TENANT'S WALK-IN COOLER SUPPLIER
WHS	TENANT'S WATER HEATER SUPPLIER

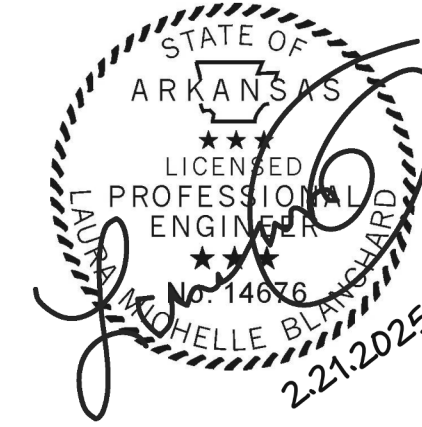
HVAC SYMBOLS

	CEILING DIFFUSER
	CEILING-MOUNTED RETURN OR EXHAUST REGISTER
	SUPPLY REGISTER
	RETURN GRILLE
	FLEXIBLE DUCT
	MITERED CORNER WITH TURNING VANES
	DUCTWORK INTERNAL FREE DIMENSIONS (WIDTH/HEIGHT)
	RECTANGULAR TO ROUND DUCT TRANSITION
	DUCT-MOUNTED SMOKE DETECTOR
	MOTOR-OPERATED DAMPER
	MANUAL VOLUME DAMPER
	GREASE DUCT CLEANOUT
	MITERED CORNER WITHOUT TURNING VANES
	GRIDPOINT THERMOSTAT
	GRIDPOINT ZONE SENSOR MODULE
	GRIDPOINT SUPPLY PROBE
	PLAN NOTE: SEE PLAN NOTES LISTED ON THE SAME SHEET FOR NOTE MEANING
	CONNECT TO EXISTING
	EQUIPMENT TAG: SEE EQUIPMENT SCHEDULE ON SHEET M600 FOR EQUIPMENT INFORMATION
	AUDIO/VISUAL REMOTE SMOKE DETECTOR ANNUNCIATOR WITH REMOTE KEY OPERATED RESET
	GRILL, REGISTER, OR DIFFUSER TAG: TAG NECK SIZE AIRFLOW [CFM]

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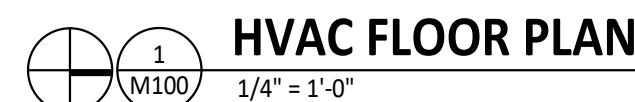
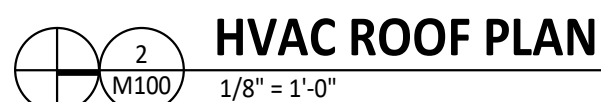
HVAC SPECIFICATIONS

M010

- 1 SEE ARCHITECTURAL REFLECTED CEILING PLAN FOR CEILING MOUNTED EQUIPMENT LOCATION. TYPICAL.
- 2 PAINT DUCTWORK VISIBLE THROUGH DINING ROOM SUPPLY REGISTERS BLACK. TYPICAL.
- 3 PENETRATIONS THROUGH SHEAR WALL SHALL BE LIMITED TO 10" DIAMETER (OR A GROUP OF PENETRATIONS ALL CONTAINED WITHIN 10" DIAMETER). IF LARGER PENETRATIONS OR GROUPS OF PENETRATIONS ARE REQUIRED COORDINATE WITH STRUCTURAL ENGINEER FOR APPROPRIATE BRACING. SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATION.
- 4 26/16 DUCT UP FOR TRANSITION TO RTU-1 RETURN CONNECTION IN ROOF CURB. RTU SHALL HAVE AN INTEGRAL SMOKE DETECTOR MOUNTED IN THE RETURN AIR STREAM. INTERLOCK SMOKE DETECTOR TO RTU-1 OPERATION.
- 5 16/26 DUCT UP FOR TRANSITION TO RTU-2 RETURN CONNECTION IN ROOF CURB. RTU-2 SHALL HAVE AN INTEGRAL SMOKE DETECTOR MOUNTED IN THE RETURN AIR STREAM. INTERLOCK SMOKE DETECTOR TO RTU-2 OPERATION.
- 6 26/18 DUCT UP FROM BUILDING SUPPLY THROUGH ROOF. TRANSITION TO RTU-1 SUPPLY CONNECTION IN ROOF CURB.
- 7 20/24 DUCT UP FROM BUILDING SUPPLY TO RTU-2 SUPPLY CONNECTION. TRANSITION IN ROOF CURB.
- 8 14/14 DUCT UP THROUGH ROOF. TRANSITION TO MAU-1 SUPPLY CONNECTION IN ROOF CURB.
- 9 24/10 DUCT UP FROM HOOD THROUGH ROOF TO EF-1 COMPLIANT WITH NFPA 96. PROVIDE RADIUSSED ELBOWS WITH AN INSIDE RADIUS OF 0.5W AT ELBOWS IN GREASE DUCT.
- 10 8/6 DUCT UP THROUGH ROOF TO EF-2.
- 11 28/6 DUCT DOWN TO MAKEUP AIR PSP DUCT CONNECTION. TRANSITION TO SUPPLY PLENUM OPENING SIZE. TYPICAL FOR 3.
- 12 8" DIA. DUCT DOWN TO AC PSP DUCT CONNECTION. TRANSITION TO SUPPLY PLENUM OPENING SIZE. TYPICAL. CAP UNUSED DUCT CONNECTIONS.
- 13 INSTALL SINGLE-GANG VERTICAL J-BOX FOR GRIDPOINT THERMOSTATS FURNISHED BY TEMS FOR RTU-1 AND RTU-2 AT THIS LOCATION AT 48" AFF. COORDINATE WITH ELECTRICAL SWITCHING IN THIS AREA. PROVIDE WIRING AS SHOWN IN DETAIL 8/E710.
- 14 INSTALL GRIDPOINT ZONE SENSOR MODULE FURNISHED BY TEMS FOR RTU-1 AT THIS LOCATION 72" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH EQUIPMENT. PROVIDE WIRING AS SHOWN IN DETAIL 8/E710.
- 15 INSTALL GRIDPOINT ZONE SENSOR MODULE FURNISHED BY TEMS FOR RTU-2 AT THIS LOCATION 66" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH EQUIPMENT. PROVIDE WIRING AS SHOWN IN DETAIL 8/E710.
- 16 INSTALL GRIDPOINT SUPPLY PROBE FURNISHED BY TEMS FOR RTU-1 IN THE SUPPLY DUCTWORK UPSTREAM FROM THE FIRST BRANCH CONNECTION. PROVIDE WIRING AS SHOWN IN DETAIL 8/E710.
- 17 INSTALL GRIDPOINT SUPPLY PROBE FURNISHED BY TEMS FOR RTU-2 IN THE SUPPLY DUCTWORK UPSTREAM FROM THE FIRST BRANCH CONNECTION. PROVIDE WIRING AS SHOWN IN DETAIL 8/E710.
- 18 INSTALL REMOTE TEMPERATURE SENSOR FOR HOOD HD-1 AT THIS LOCATION 72" AFF. COORDINATE LOCATION WITH EQUIPMENT. PROVIDE (2) #18 G. THERMISTOR CABLE FROM TEMPERATURE SENSOR TO HOOD CONTROL PANEL.



- INSTALL KITCHEN HOOD, HD-1. SUPPORT HOOD PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND AS DETAILED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL HOOD ACCORDING TO THE REQUIREMENTS OF ITS LISTING, IN COMPLIANCE WITH NFPA 96, THE BUILDING CODE, AND AUTHORITIES HAVING JURISDICTION. HOOD SHALL HAVE AN INTEGRAL DUCT COLLAR TEMPERATURE SENSOR TO AUTOMATICALLY EXHAUST THE EXHAUST AND MAKEUP AIR FANS IF COOKING TEMPERATURES ARE DETECTED. EXHAUST DUCT SYSTEM TO BE WELDED OR FACTORY-MANUFACTURED WATER AND AIR TIGHT. INSTALL CLEANOUTS PER CODE AND AS SHOWN. INSTALL HOOD PER DETAILS 2, 4, AND 9/M700. CHIPTOLE WILL PROVIDE AN INDEPENDENT TESTING AGENCY, FOR TESTING THE INTEGRITY OF THE GREASE DUCT SYSTEM.
20. INSTALL REMOTE CONDENSING UNIT FOR WALK-IN COOLER ON ROOF AS DETAILED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL REFRIGERANT LINE SET, THERMOSTATIC EXPANSION VALVE, SOLENOID VALVE, TEMPERATURE CONTROL, SIGHT GLASS, FILTER DRIER, PRESSURE CONTROL, LOW AMBIENT CONTROLS, AND WEATHERPROOF HOUSING. TRAP AND SLOPE REFRIGERANT LINES PER MANUFACTURER'S RECOMMENDATIONS. INSTALLATION SHALL COMPLY WITH ASHRAE/ANSI STANDARD 15. INSTALL THE REFRIGERANT LINE SET UNDER THE ROOF DECK TO WITHIN 3" OF THE CONDENSING UNIT. CUT 2-1/2" HOLE IN WALK-IN COOLER ROOF FOR REFRIGERANT LINE SET AND SEAL PER THE CARRIER MANUFACTURER'S INSTALLATION INSTRUCTIONS AFTER LINE SET IS INSTALLED.
21. INSTALL REMOTE CONDENSER FOR ICE MACHINE ON ROOF AS DETAILED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL REFRIGERANT LINE SET, THERMOSTATIC EXPANSION VALVE, SOLENOID VALVE, TEMPERATURE CONTROL, SIGHT GLASS, FILTER DRIER, PRESSURE CONTROL, LOW AMBIENT CONTROLS, AND WEATHERPROOF HOUSING. TRAP AND SLOPE REFRIGERANT LINES PER MANUFACTURER'S RECOMMENDATIONS. SEAL PIPING PENETRATIONS THROUGH ROOF. INSTALLATION SHALL COMPLY WITH ASHRAE/ANSI STANDARD 15. INSTALL THE REFRIGERANT LINE SET UNDER THE ROOF DECK TO WITHIN 3" OF THE REMOTE CONDENSER. IF REFRIGERANT PIPING TO ICE MAKER IS EXPOSED TO PUBLIC VIEW CONCEAL WITHIN A STAINLESS STEEL SHROUD AS SHOWN IN THE ARCHITECTURAL DRAWINGS.
22. INSTALL ROOFTOP EQUIPMENT PER MANUFACTURER'S INSTALLATION INSTRUCTIONS AND AS DETAILED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS.
23. INSTALL EXHAUST FAN EF-1 PER DETAIL 5/M700 AND AS DETAILED IN THE ARCHITECTURAL AND STRUCTURAL DRAWINGS. INSTALL GREASE VIRGOGUARD SYSTEM FURNISHED BY CHIPTOLE ON EXHAUST FAN, EF-1.
24. PROVIDE SUPPLY DIFFUSER CONNECTION TO SUPPLY SYSTEM PER DETAIL 1/M700. TYPICAL.
25. PROVIDE AUDIO/VISUAL REMOTE SMOKE DETECTOR ANNUNCIATOR WITH REMOTE KEY OPERATED RESET. WIRE A UNIT BACK TO EACH SMOKE DETECTOR. MOUNT UNIT 60" AFF. TYPICAL.
26. INSTALL REME HALO AIR PURIFIER FURNISHED BY TUV IN RTU PER DETAIL 6/M700. SEE ELECTRICAL DRAWINGS FOR POWER CONNECTION INFORMATION. INSTALL UV WARNING STICKERS ON FACE OF ENCLOSURE PER DETAIL AND ON ANY RTU ACCESS DOOR(S) THROUGH WHICH THE REME HALO WOULD BE VISIBLE IF OPENED.
27. MAINTAIN 10" CLEARANCE BETWEEN WATER HEATER FLUE TERMINATION AND OUTSIDE AIR INTAKES. MAINTAIN 10" CLEARANCE BETWEEN WATER HEATER COMBUSTION AIR INTAKE AND EXHAUST FAN EF-1 DISCHARGE. SEE PLUMBING DRAWINGS FOR MORE INFORMATION ON WATER HEATER FLUE AND COMBUSTION AIR TERMINATIONS.
28. ADJUST SUPPLY REGISTERS SO THAT SUPPLY AIR HITS WALL ON OPPOSITE SIDE OF ROOM AT APPROXIMATELY 7' AFF WITH NO DRAFTS FELT IN THE DINING ROOM.



M100

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Contents:

HVAC SCHEDULES

M600

CONTROL FUNCTIONS

- A. THE MAIN COOKING EXHAUST FAN AND MAKE-UP AIR UNIT SHALL BE INTERLOCKED TO OPERATE TOGETHER. THIS CONTROL CIRCUIT IS ACTIVATED BY A SWITCH AND INCLUDES A FIRE PROTECTION OVERRIDE.
- B. THE TEMPERATURE IN EACH ZONE IS CONTROLLED BY SPACE TEMPERATURE SENSORS CONNECTED TO THE THERMOSTATS LOCATED IN THE OFFICE. ALL ZONES SHALL OPERATE WITH CONTINUOUS FAN OPERATION DURING OCCUPIED TIMES AND INTERMITTENTLY AS NEEDED TO MAINTAIN SET POINTS DURING UNOCCUPIED TIMES. OUTSIDE AIR DAMPERS SHALL BE OPEN CONTINUOUSLY WHEN EITHER IN OCCUPIED MODE OR WHEN THE HOOD SYSTEM IS ON AND SHALL BE CLOSED DURING UNOCCUPIED PERIODS.
- C. THE THERMOSTATS SHALL DETERMINE OCCUPIED/UNOCCUPIED STATUS BASED ON THE SCHEDULE IN THE ENERGY MANAGEMENT SYSTEM.

AIR BALANCE SCHEDULE

TAG	SUPPLY FLOW	RETURN FLOW	EXHAUST FLOW	SUBTOTAL
EF-1	0 CFM	0 CFM	2,550 CFM	-2,550 CFM
EF-2	0 CFM	0 CFM	150 CFM	-150 CFM
MAU-1	1,300 CFM	0 CFM	0 CFM	1,300 CFM
RTU-1	4,000 CFM	3,250 CFM	0 CFM	750 CFM
RTU-2	4,000 CFM	3,250 CFM	0 CFM	750 CFM
NET PRESSURIZATION				100 CFM

AIR TERMINAL SCHEDULE

TAG	DESCRIPTION	FACE SIZE	MATERIAL	FINISH	MOUNTING	FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		NOTES
								MANUFACTURER	MODEL	
CD1	PERFORATED CEILING DIFFUSER	24" X 24"	ALUMINUM	WHITE	LAY-IN CEILING	GC	GC	NAILOR	4320A TYPE L	PROVIDE WITH INTEGRAL OBD
ER1	PERFORATED CEILING EXHAUST	12" X 12"	ALUMINUM	WHITE	SURFACE MOUNT	GC	GC	NAILOR	4330R TYPE S	PROVIDE WITH INTEGRAL OBD
RG1	PERFORATED CEILING RETURN	48" X 24"	ALUMINUM	WHITE	LAY-IN CEILING	GC	GC	NAILOR	4330R TYPE L	
RG3	PERFORATED CEILING RETURN	48" X 24"	ALUMINUM	WHITE	SURFACE MOUNT	GC	GC	NAILOR	4330R TYPE S	
SR1	ADJUSTABLE TURBO NOZZLE	SEE NECK SIZE	ALUMINUM	WHITE	WALL	GC	GC	AIR CONCEPTS	ANR-14	PROVED WITH CONCEALED MOUNTING AND FACE ACCESSIBLE OBD
SR2	DOUBLE DEFLECTION SUPPLY REGISTER	SEE NECK SIZE	ALUMINUM	WHITE	WALL	GC	GC	NAILOR	51DH	PROVIDE WITH INTEGRAL OBD

SANITIZING EQUIPMENT SCHEDULE

TAG	COUNT	DESCRIPTION	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	REMARKS
SB-1	2	BATHROOM AIR PURIFICATION UNIT	TUV	GC	RGF ENVIRONMENTAL GROUP	BRU ASSEMBLY	SEE ELECTRICAL SHEETS FOR CONNECTION INFORMATION
SH-1	2	HVAC AIR PURIFICATION UNIT	TUV	GC	RGF ENVIRONMENTAL GROUP	REME-HALO	SEE DETAIL 6/M700 FOR INSTALLATION INFORMATION.
SI-1	3	ICE MACHINE TREATMENT SYSTEM	TUV	GC	RGF ENVIRONMENTAL GROUP	IMS-B-GA	SEE PLUMBING DRAWINGS FOR INSTALLATION INFORMATION.

FAN SCHEDULE

TAG	DESCRIPTION	AIRFLOW	E.S.P.	WEIGHT	ELECTRICAL		FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		REMARKS
					MOTOR POWER	V/P/H			MANUFACTURER	MODEL	
EF-1	UPBLAST UL762 EXHAUST FAN	2,550 CFM	1.20 in-wg	400 lb	2 hp	208/3/60	HS	GC	CAPTIVE-AIRE	DU180HFA	DIRECT DRIVE UL762 UPBLAST EXHAUST FAN FURNISHED WITH WEATHERPROOF DISCONNECT AND VENTED ROOF CURB
EF-2	DOWNBLAST RESTROOM EXHAUST FAN	150 CFM	0.60 in-wg	100 lb	0.18 hp	120/1/60	HS	GC	CAPTIVE-AIRE	DR12HFA	DIRECT DRIVE DOWNBLAST RESTROOM EXHAUST FAN FURNISHED WITH INTEGRAL DISCONNECT, SPEED CONTROL, BACKDRAFT DAMPER, AND CURB

VIROGUARD SCHEDULE

TAG	COUNT	DESCRIPTION	DUCT CONNECTION SIZE	FAN	FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN
VG-1	1	VIROGUARD HOOD EXHAUST FAN ROOFTOP CONTAINMENT SYSTEM	16" X 16"	CAPTIVE-AIRE DU180HFA	TDC	GC	ENVIROMATIC

CONDENSING UNIT SCHEDULE

TAG	DESCRIPTION	NOMINAL CAPACITY	NUMBER OF		REFRIGERANT		WEIGHT	ELECTRICAL			FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		REMARKS
			COMPRESSORS	CIRCUITS	TYPE	CHARGE		MOCP	FLA	V/P/H			MANUFACTURER	MODEL	
CU-1	CONDENSING UNIT - WALK-IN COOLER		1	1	R-404A	10.4 lb	250 lb	15 A	9 A	208/3/60	WCS	GC	HARFORD	KPCL99MZOP-3E	FURNISHED WITH WALK-IN COOLER
CU-2	REMOTE CONDENSER - LOW CAPACITY ICE MAKER		0	1	R-404A	11.46 lb	100 lb			120/1/60	KES	GC	HOSHIZAKI	URC-9FZ	FURNISHED WITH ICE MAKER
CU-3	REMOTE CONDENSER - SODA MACHINE ICE MAKER		0	1	R-404A	3.86 lb	100 lb			120/1/60	KES	GC	HOSHIZAKI	URC-5FZ	FURNISHED WITH ICE MAKER

MAKEUP AIR UNIT SCHEDULE

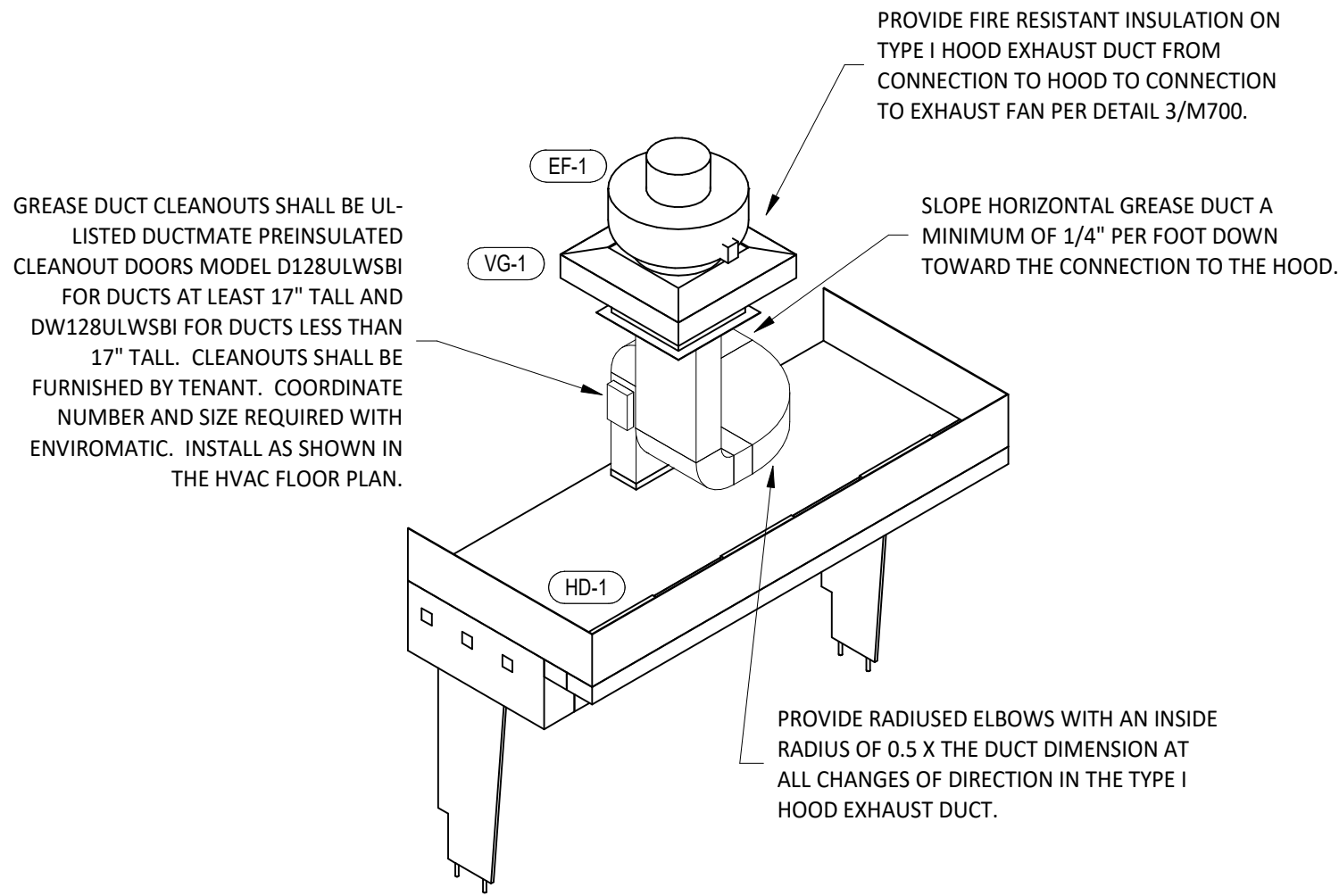
TAG	DESCRIPTION	AIRFLOW	E.S.P.	HEATING			WEIGHT	ELECTRICAL		FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		REMARKS
				INPUT	OUTPUT	EAT		MOTOR POWER	V/P/H			MANUFACTURER	MODEL	
MAU-1	DIRECT-FIRED MAKEUP AIR UNIT	1,300 CFM	0.50 in-wg	225,000 Btu/h	220,000 Btu/h	21 °F	650 lb	1 hp	208/3/60	HS	GC	CAPTIVE-AIRE	A1-D.250-15D	12.5:1 MAX TURNDOWN. FURNISHED WITH DISCONNECT, ROOF CURB, SCREEN INTAKE, AND WASHABLE ALUMINUM FILTERS

KITCHEN HOOD SCHEDULE

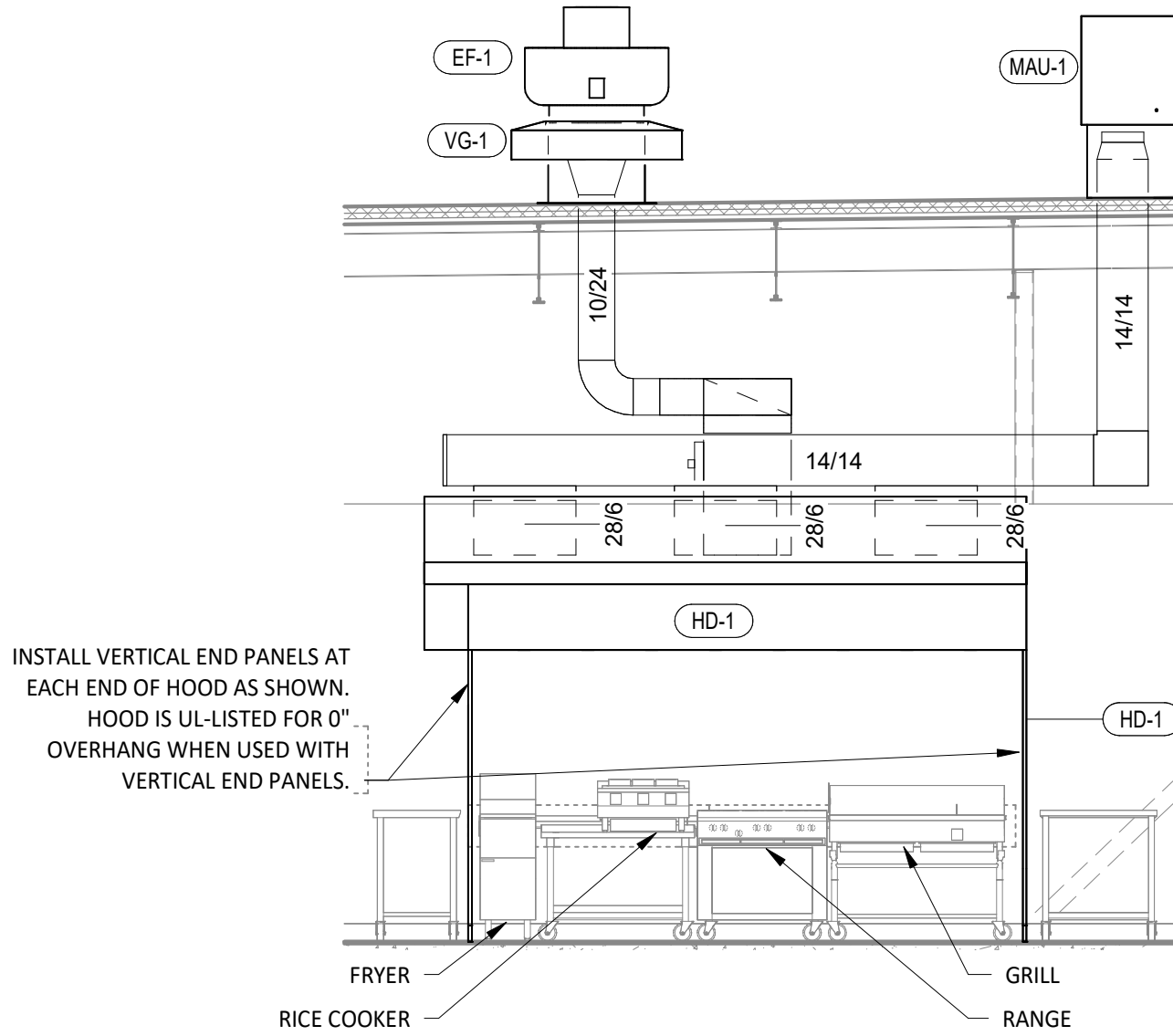
TAG	DESCRIPTION	MAX COOKING TEMP.	EXHAUST PLENUM								PERFORATED SUPPLY PLENUMS								NO. OF LIGHT FIXTURES	WEIGHT	FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		REMARKS		
			AIRFLOW	E.S.P.	DUCT COLLARS			LENGTH	WIDTH	LENGTH	WIDTH	MAU PLENUM				AC PLENUM											
					NO.	WIDTH	LENGTH					AIRFLOW	DUCT COLLARS		AIRFLOW	DUCT COLLARS											
													NO.	DIAMETER		NO.	WIDTH	LENGTH					NO.	DIAMETER			
HD-1	TYPE I CANOPY HOOD WITH PERFORATED MAU AND AC SUPPLY PLENUMS	600 °F	2,550 CFM	0.97 in-wg	1	10"	2' - 0"	12' - 9"	4' - 3"	13' - 9"	1' - 7"			1,300 CFM	3	6"	2' - 4"	800 CFM	6	8"	8	1,150 lb	HS	GC	CAPTIVE-AIRE	5424 ND-2-ACSP-F	MAT'L: 18 GA. TYPE 430 SS. FURNISHED WITH VERTICAL END PANELS, VAPORPROOF INCANDESCENT LIGHT FIXTURES, 16" TALL HE SS FILTERS, INTEGRAL UTILITY CABINET, ANSUL SYSTEM, DUCT COLLAR TEMPERATURE SENSOR, PREWIRE PACKAGE, SPARE FIRE SYSTEM DRY CONTACT, AND 4-POLE 20A CONTACTOR

ROOFTOP UNIT SCHEDULE

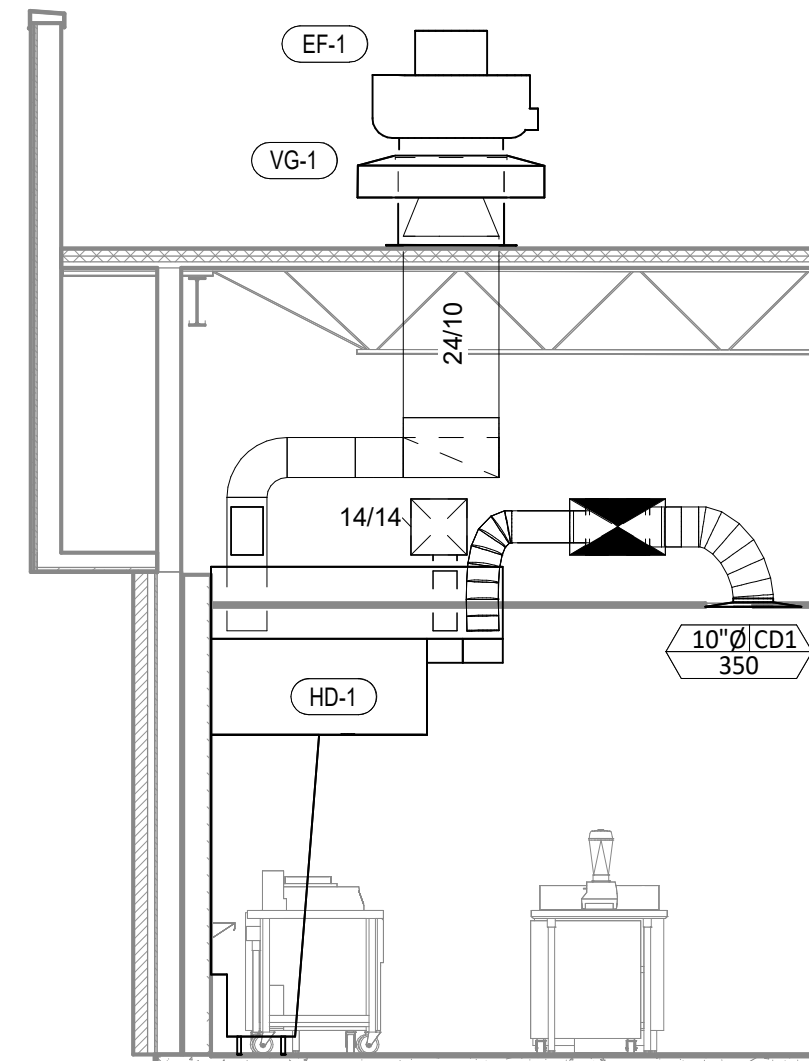
TAG	DESCRIPTION	NOMINAL CAPACITY	AIRFLOW			NET COOLING CAPACITY				HEATING CAPACITY				WEIGHT	ELECTRICAL			BASIS FOR DESIGN		REMARKS
			TOTAL	OA	E.S.P. (IN. W.C.)	TOTAL (MBH)	SENSIBLE (MBH)	EAT		COND. EAT	INPUT (BTU/h)	OUTPUT (BTU/h)	EAT		MOCP	MCA	V/P/H	MANUFACTURER	MODEL	
RTU-1	KITCHEN ROOFTOP UNIT	10 ton	4,000 CFM	750 CFM	0.8	118.1	88.5	80 °F	67 °F	95 °F	180,000	146,000	56 °F	1,200 lb	60 A	51 A	208/3/60	CARRIER	48FCDM12	FURNISHED WITH COMP. ENTHALPY ECON., BAROMETRIC RELIEF, RET. SMOKE DETECTOR W/ REMOTE KEYED ANNUNCIATOR/RESET, M.O.D., MERV-8 FILTERS, CURB, HAIL GUARD, TOOLLESS HINGED ACCESS PANELS, FACTORY MOUNTED DISCONNECT, & UNIT-MOUNTED FIELD WIRED CONVENIENCE RECEPTACLE
RTU-2	DINING ROOM ROOFTOP UNIT	10 ton	4,000 CFM	750 CFM	0.8	118.1	88.5	80 °F	67 °F	95 °F	180,000	148,000	59 °F	1,200 lb	60 A	51 A	208/3/60	CARRIER	48FCDM12	FURNISHED WITH COMP. ENTHALPY ECON., BAROMETRIC RELIEF, RET. SMOKE DETECTOR W/ REMOTE KEYED ANNUNCIATOR/RESET, M.O.D., MERV-8 FILTERS, CURB, HAIL GUARD, TOOLLESS HINGED ACCESS PANELS, FACTORY MOUNTED DISCONNECT, & UNIT-MOUNTED FIELD WIRED CONVENIENCE RECEPTACLE



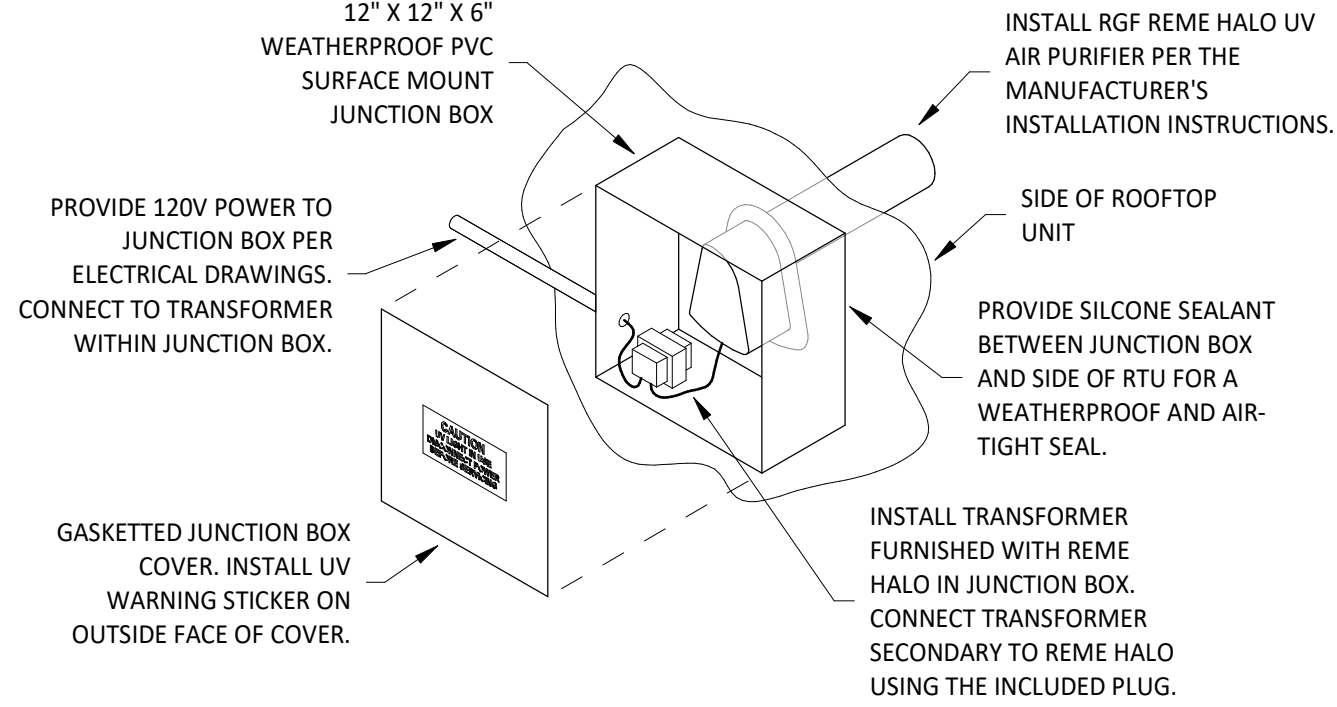
9 HOOD EXHAUST ISOMETRIC
M700 NOT TO SCALE



8 HOOD ELEVATION
M700 1/4" = 1'-0"

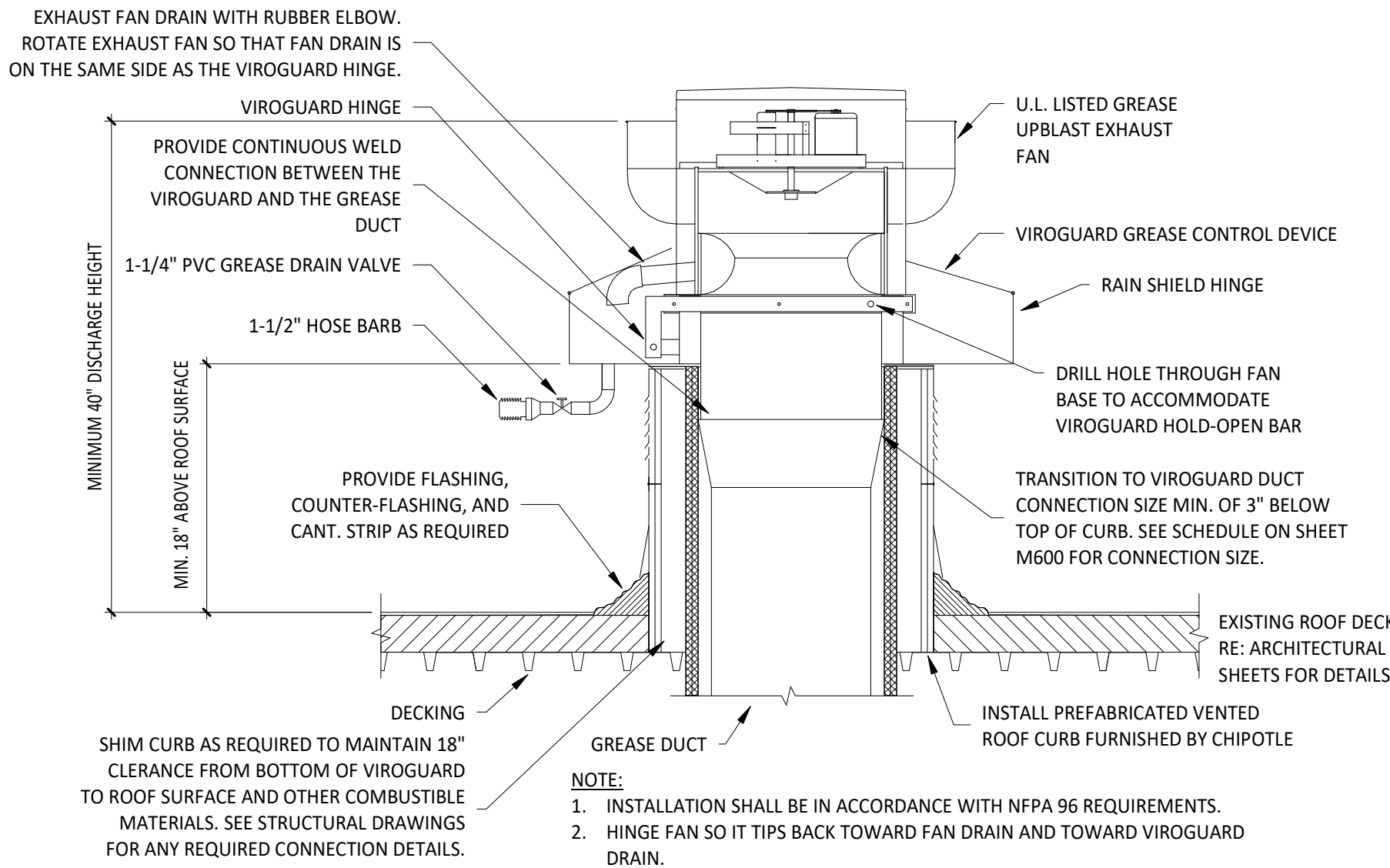


7 DUCT SECTION AT HOOD
M700 1/4" = 1'-0"

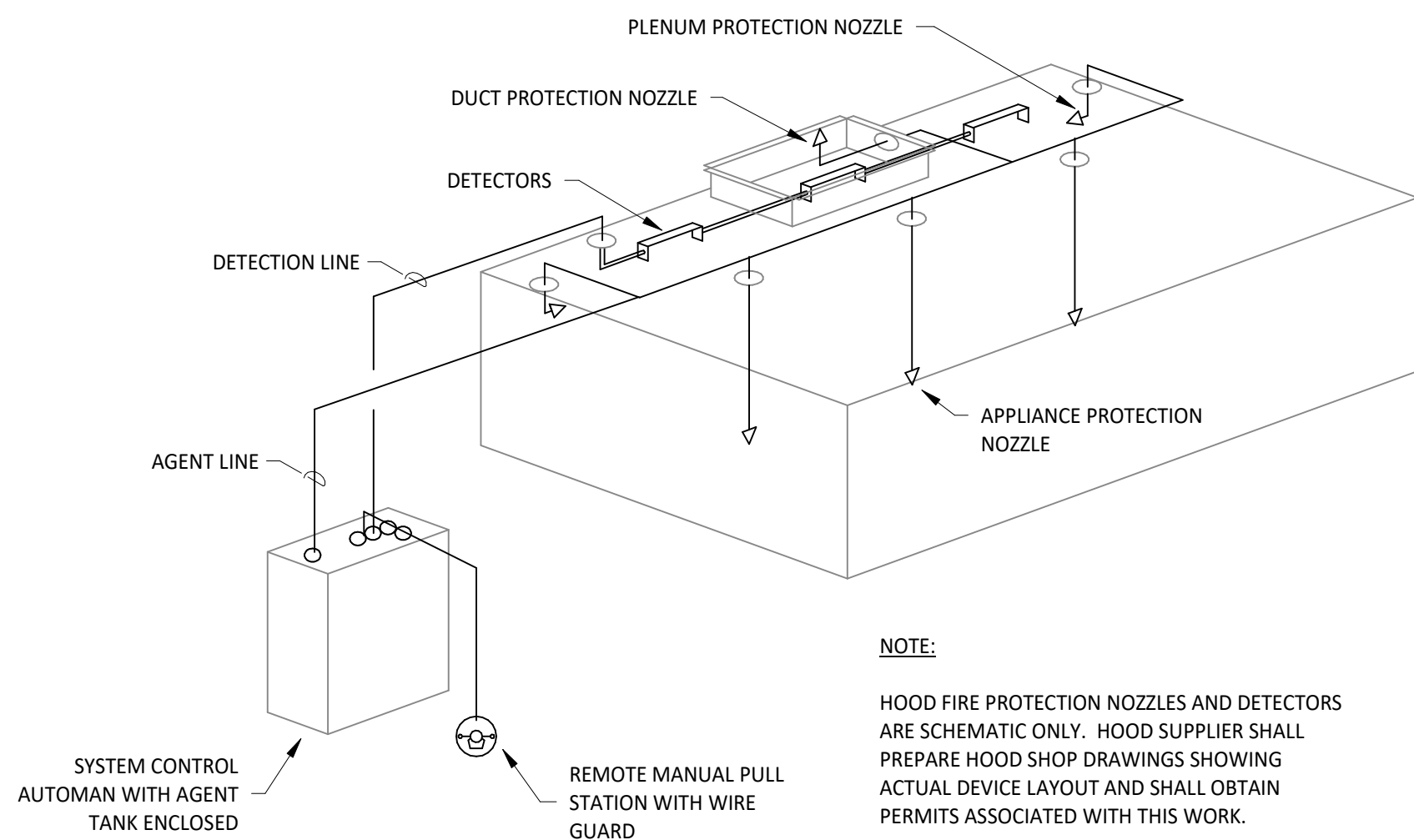


INSTALLATION LOCATION
INSTALL AIR PURIFIER WITH JUNCTION BOX ON OUTSIDE FACE OF ROOFTOP UNIT AND WITH UV LAMP TUBE EXTENDING INTO THE INTERIOR OF THE ROOFTOP UNIT. FIELD VERIFY EXACT LOCATION TO AVOID DAMAGING, TOUCHING, OR INTERFERING WITH ANY RTU INTERIOR COMPONENTS. INSTALLATION LOCATION SHALL BE AS FOLLOWS:
FRAME: INSTALL INTO THE SUPPLY AIR STREAM THROUGH THE REMOVABLE PANEL COVERING THE HORIZONTAL DISCHARGE SUPPLY AIR OPENING.
CARRIER/YORK: INSTALL INTO THE SUPPLY AIR PLENUM FROM THE BACK SIDE OF THE UNIT JUST ABOVE THE HEAT EXCHANGER.

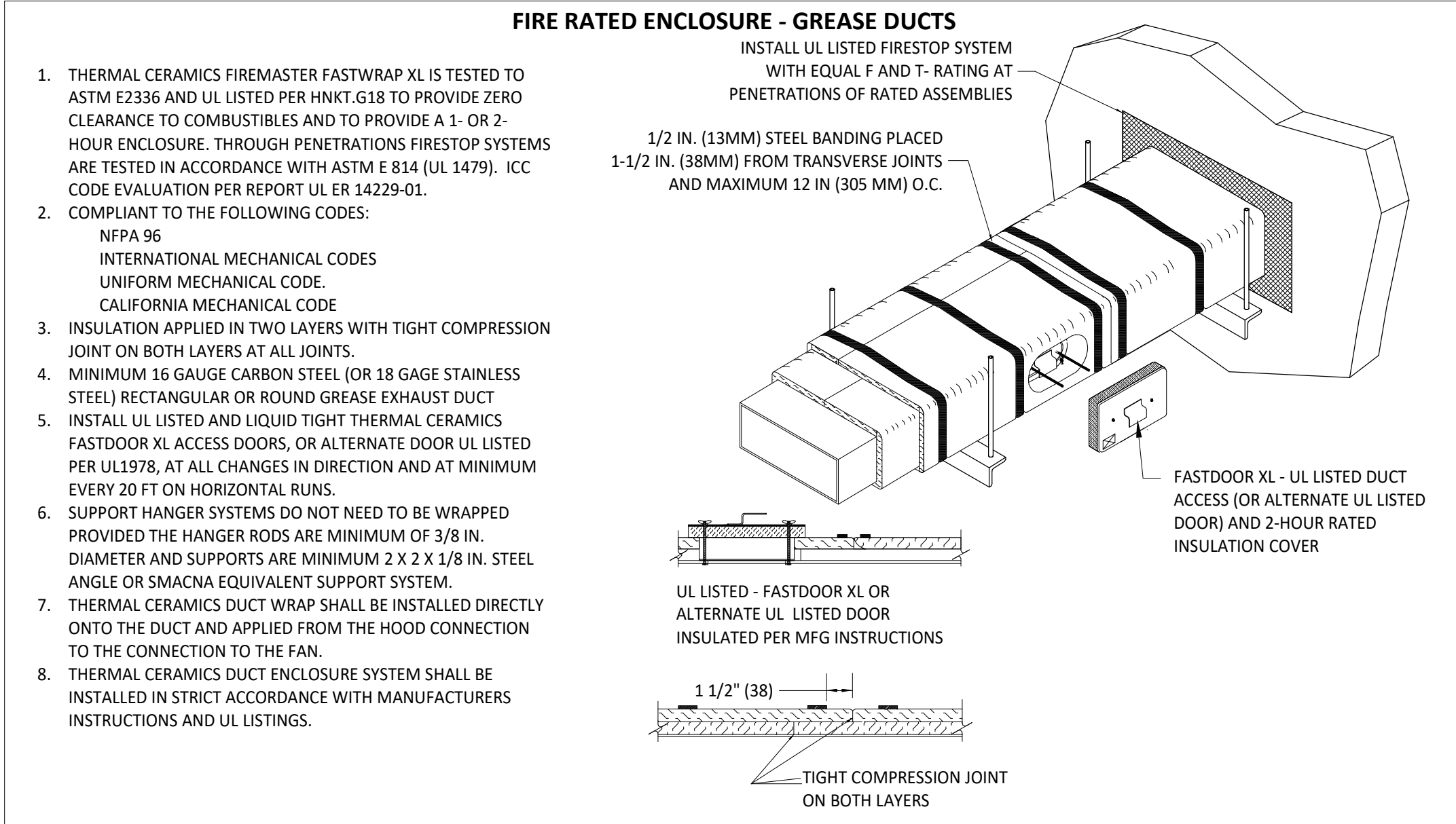
6 UV AIR PURIFIER INSTALLATION
M700 NOT TO SCALE



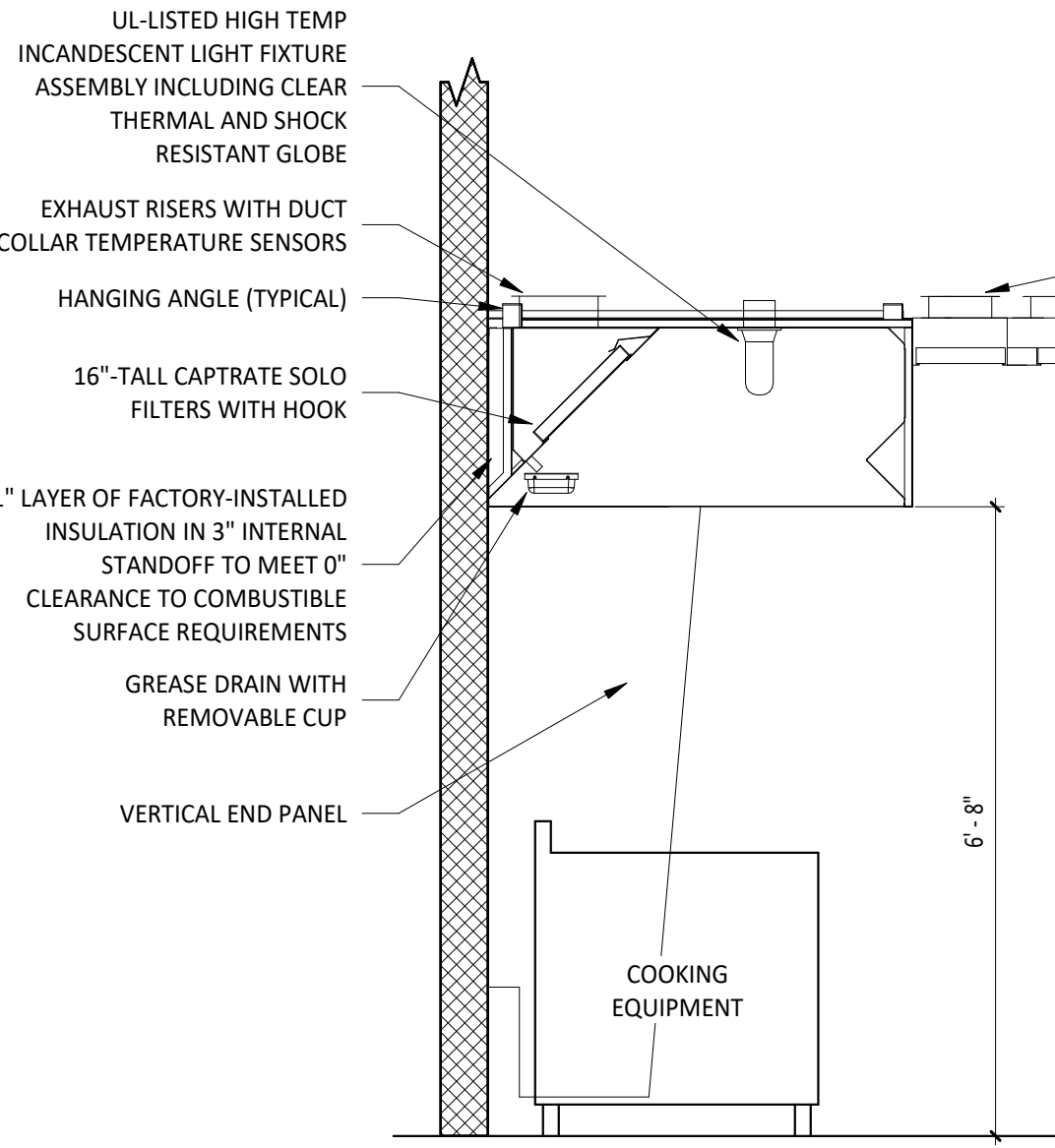
5 GREASE EXHAUST FAN
M700 NOT TO SCALE



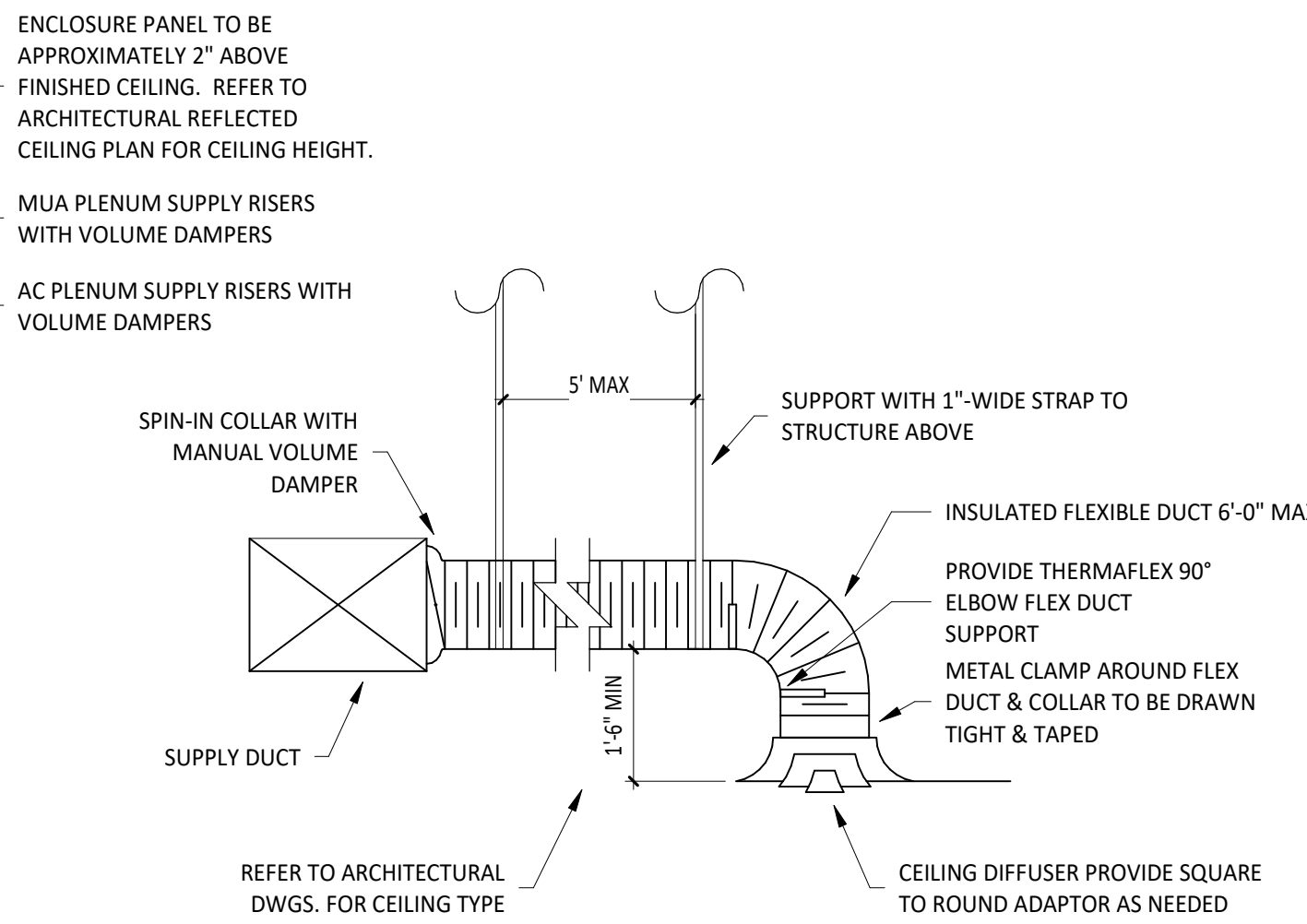
4 FIRE SUPPRESSION SYSTEM SCHEMATIC
M700 NOT TO SCALE



3 FIREMASTER DUCT WRAP - UL HNKT-G18
M700 NOT TO SCALE



2 HOOD SECTION VIEW
M700 NOT TO SCALE



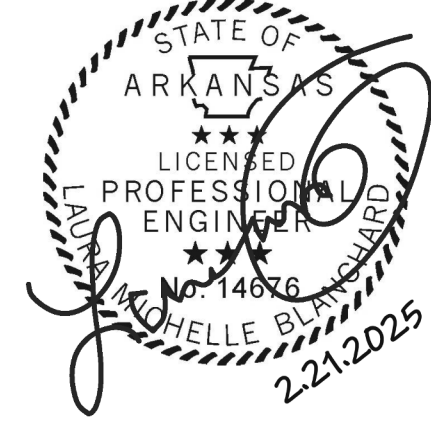
1 DIFFUSER CONNECTION
M700 NOT TO SCALE

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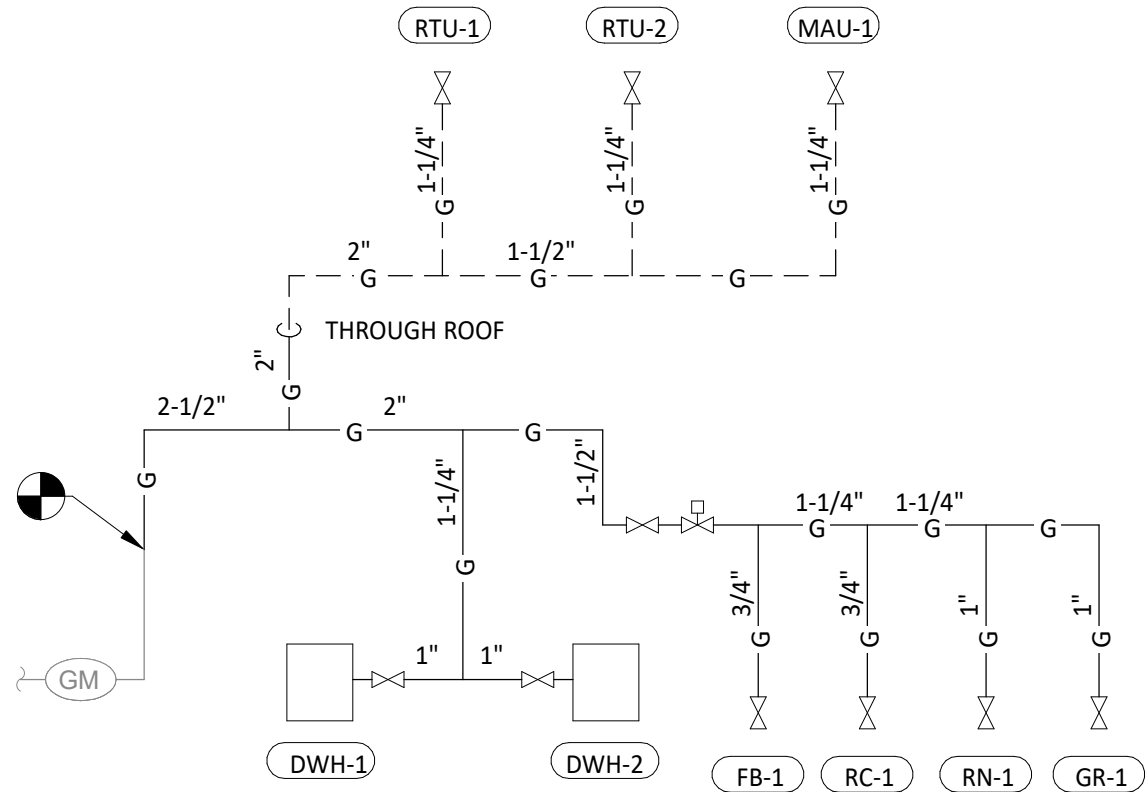
Contents:

HVAC DETAILS

M700

PLUMBING FIXTURE SUPPLY CONNECTIONS

ROUGH-IN TYPE KEY									
ANGLE 3/8"		BRASS CRAFT KTR19 OR EQUAL (BRASS/CHROME 1/4 TURN ANGLED BALL STOP WITH 3/8" COMPRESSION CONNECTION).							
ANGLE 1/2"		BRASS CRAFT R39X C OR EQUAL (BRASS/CHROME MULTI-TURN ANGLED STOP WITH 1/2" COMPRESSION CONNECTION).							
ANGLE 3/4"		EVERFLOW 74342-NL W/3/4" SWEAT X MIP ADAPTER OR EQUAL (BRASS ANGLE STOP W/ 3/4" FIP INLET AND OUTLET).							
DIRECT		PROVIDE COPPER PIPE IN CONNECTION SIZE SHOWN TO FIXTURE.							
HOSE 1/2"		ARROWHEAD BRASS WM50F OR EQUAL (BRASS/CHROME WASHING MACHINE VALVE W/ 3/4" MHT OUTLET).							
MIP		PROVIDE PIPE WITH MIP THREAD STUBBED OUT OF WALL IN CONNECTION SIZE SHOWN AND LENGTH COMPATIBLE WITH FIXTURE AND WALL MATERIAL/FINISHES.							
TAG	DESCRIPTION	CONNECTION SIZE		ROUGH-IN TYPE	WSFU		COUNT	TOTAL WSFU	
		CW	HW		CW	HW			
BFP-1	RPZ BACKFLOW PREVENTER	1/2"		DIRECT	0	0	0	1	0
BFP-2	RPZ BACKFLOW PREVENTER	1 1/2"			0	0	0	1	0
DM-1	DISH SANITIZING MACHINE (PUMPED OUTLET)	0"	1/2"	HOSE 1/2"	0	3	3	1	3
ET-1	EXPANSION TANK	3/4"		DIRECT	0		0	1	0
HB-1	CHEMICAL DISPENSER HOSE BIB	1/2"	1/2"	MIP	2.25	2.25	3	2	6
HB-2	VEGETABLE WASH HOSE BIB	1/2"		MIP	1.5		1.5	1	1.5
HS-1B	RESTROOM HAND SINK FAUCET	1/2"	1/2"	ANGLE 3/8"	1.5	1.5	2	2	4
HS-2	KITCHEN HAND SINK	1/2"	1/2"	ANGLE 3/8"	1.5	1.5	2	3	6
MB-1B	MOP SINK FAUCET	1/2"	1/2"	MIP	2.25	2.25	3	1	3
PF-1	SPEED FILL FAUCET	3/8"		MIP	1.5		1.5	1	1.5
RH-1	FREEZE PROOF ROOF HYDRANT	3/4"		DIRECT	1		1	1	1
SC-1	BAG-IN-BOX SODA RACK WITH CARBONATORS	1/2"		ANGLE 3/8"	1		1	1	1
SK-1	THREE COMPARTMENT SINK	1/2"	1/2"	ANGLE 1/2"	3	3	4	1	4
SK-2	PREP SINK	3/4"	3/4"	ANGLE 3/4"	3	3	4	1	4
TP-3	TRAP PRIMER (THREE-FOUR FLOOR DRAINS)	1/2"		DIRECT	0		0	2	0
WC-1	WATER CLOSET	1/2"		ANGLE 3/8"	2		2	2	4
WH-1	FREEZE PROOF WALL HYDRANT	3/4"		DIRECT	1		1	2	2
GRAND TOTAL								41	

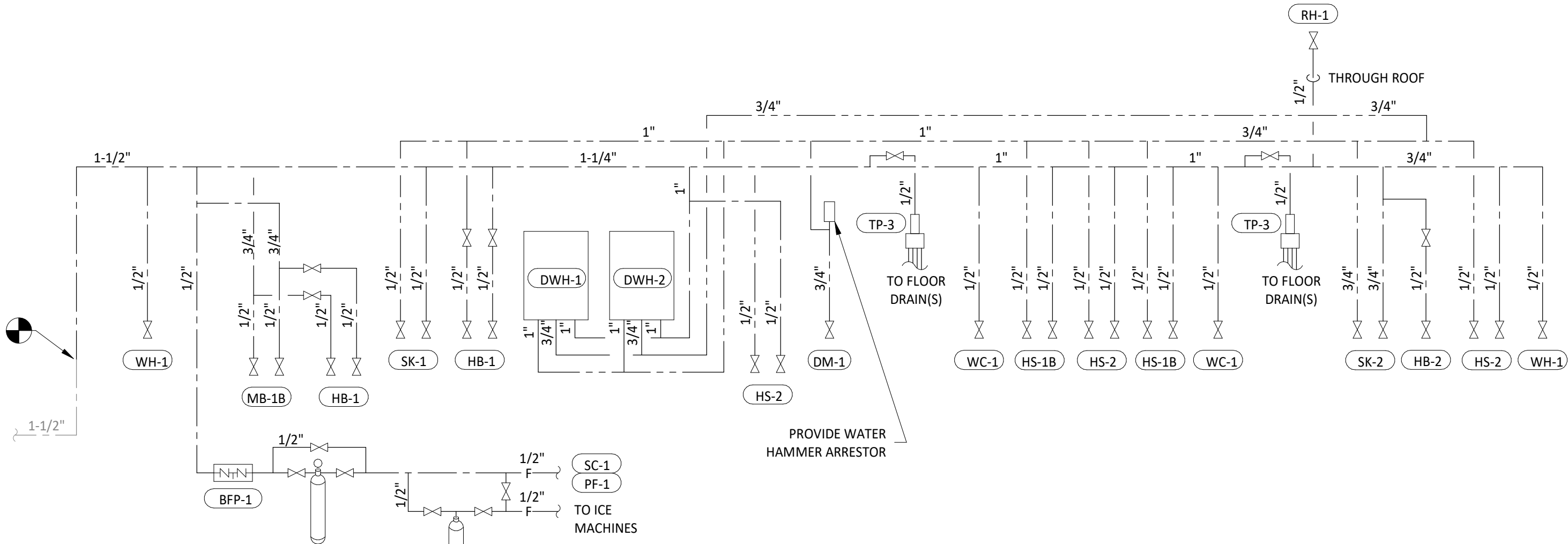


3 P100 GAS DISTRIBUTION DIAGRAM NOT TO SCALE

TAG	DESCRIPTION	CONNECTION SIZE	EQUIVALENT LENGTH	INPUT
DWH-1	WATER HEATER (GAS TANKLESS)	3/4"	50'	199,000 Btu/h
DWH-2	WATER HEATER (GAS TANKLESS)	3/4"	50'	199,000 Btu/h
FB-1	GAS FRYER	3/4"	100'	90,000 Btu/h
GR-1	GAS GRIDDLE	3/4"	110'	110,000 Btu/h
MAU-1	DIRECT-FIRED MAKEUP AIR UNIT	1/2"	100'	225,000 Btu/h
RC-1	RICE COOKER	3/4"	105'	33,000 Btu/h
RN-1	6 BURNER RANGE	3/4"	110'	192,000 Btu/h
RTU-1	KITCHEN ROOFTOP UNIT	3/4"	50'	180,000 Btu/h
RTU-2	DINING ROOM ROOFTOP UNIT	3/4"	65'	180,000 Btu/h
GRAND TOTAL			MAX: 110	1,408,000 Btu/h

NOTES:
1. PRESSURE REQUIRED AFTER METER: 7" W.C.
2. DISTANCES ARE APPROXIMATE

2 P100 PLUMBING SUPPLY DIAGRAM NOT TO SCALE



2 P100 PLUMBING SUPPLY DIAGRAM NOT TO SCALE

PLUMBING SUPPLY PLAN NOTES

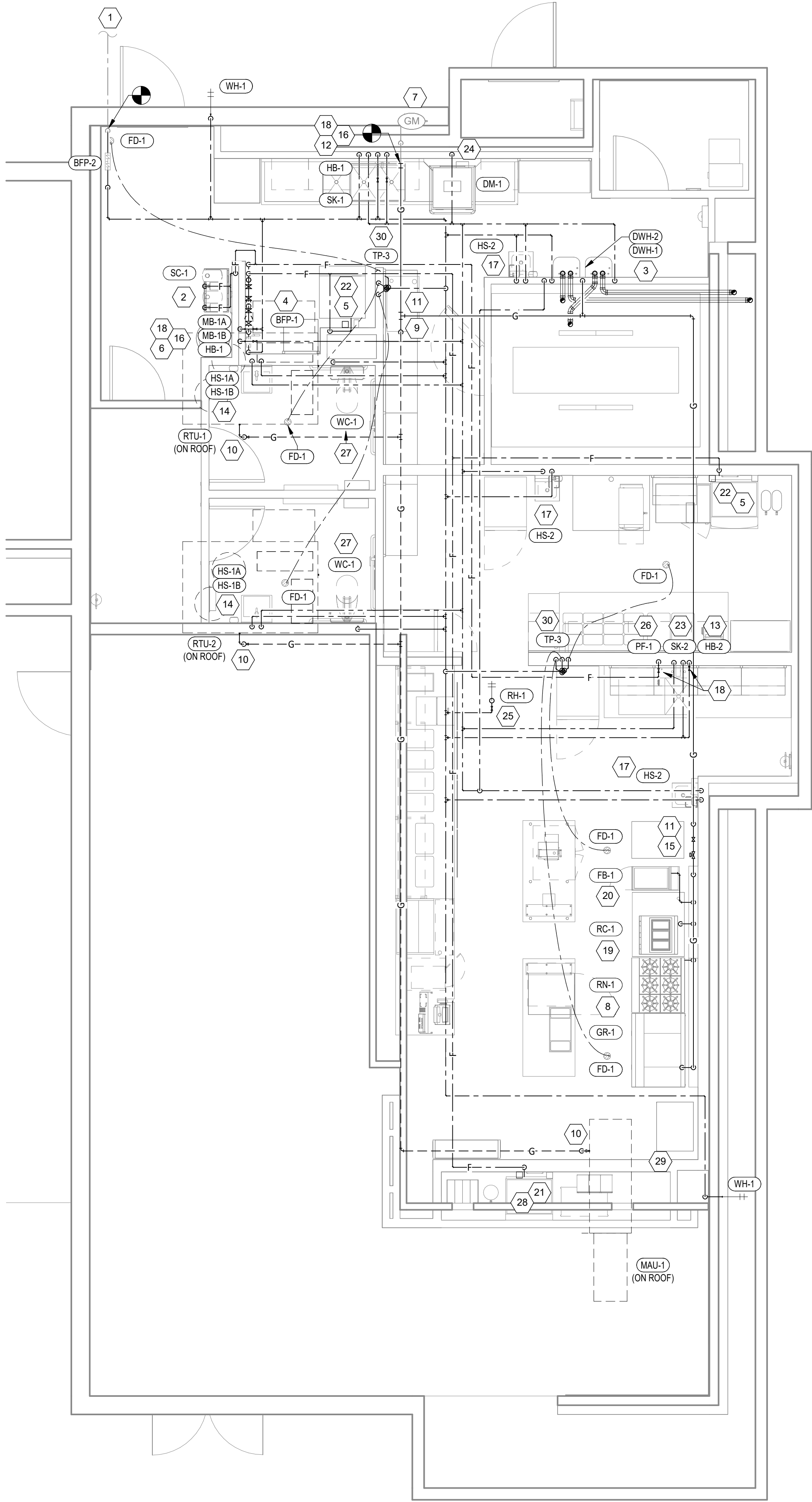
- SEE SHELL PLANS FOR CONTINUATION OF EXISTING 1-1/2" DOMESTIC WATER SERVICE LINE. VERIFY THAT BACKFLOW PROVENTER IS EXISTING BY SHELL.
- PROVIDE 1/2" FILTERED WATER TO THE BAG-IN-BOX SODA CARBONATOR AT 102" AFF. SODA CARBONATOR SHALL HAVE AN INTEGRAL ASSE 1022-RATED CARBONATED BEVERAGE BACKFLOW PREVENTION DEVICE.
- PROVIDE WATER HEATERS DWH-1 AND DWH-2 PER DETAIL 1/P700.
- PROVIDE WATER FILTERS MOUNTED TO WALL PER DETAIL 11/P700. PROVIDE 1/2" SUPPLY PIPES FROM FILTERS TO ICE MAKER AND SODA CARBONATOR AS SHOWN.
- PROVIDE 1/2" FILTERED WATER ROUGH-IN TO THE ICE MAKER AT 56" AFF. PROVIDE 6' LONG STAINLESS STEEL FLEXIBLE BRAIDED WASHING MACHINE WATER CONNECTOR WITH MINIMUM 0.43" ID (BRASSCRAFT SL12-72WA F OR EQUAL) FOR FINAL CONNECTION TO ICE MAKER.
- PROVIDE DOMESTIC WATER ROUGH-INS FOR THE MOP BASIN FAUCET AT 36" AFF. PROVIDE DOMESTIC WATER ROUGH-INS FOR THE CHEMICAL DISPENSER FAUCET (HB-1) AT 64" AFF DIRECTLY ABOVE THE MOP BASIN FAUCET. SEE ARCHITECTURAL ELEVATION FOR ADDITIONAL INFORMATION.
- EXISTING GAS METER. SEE SHELL PLANS FOR ON-SITE GAS ROUTING. PAINT EXTERIOR GAS PIPE TO MATCH EXTERIOR WALL FINISH.
- PROVIDE GAS CONNECTIONS TO THE COOKING EQUIPMENT PER DETAIL 7/P700.
- SUPPORT THE GAS PIPE ON THE ROOF PER DETAIL 5/P700. WOOD BLOCKING IS NOT AN ACCEPTABLE METHOD OF SUPPORTING THE GAS PIPE.
- PROVIDE ACCESSIBLE LINE-SIZED GAS VALVE, DIRT LEG, AND UNION AT GAS CONNECTION TO THE EQUIPMENT.
- REFER TO ARCHITECTURAL DRAWINGS FOR PAINTING OF INTERIOR AND EXTERIOR EXPOSED GAS PIPE.
- PROVIDE DOMESTIC WATER ROUGH-INS FOR THE CHEMICAL DISPENSER FAUCET (HB-1) AT 52" AFF. SEE ARCHITECTURAL ELEVATION FOR ADDITIONAL INFORMATION.
- PROVIDE DOMESTIC WATER ROUGH-INS FOR THE VICTORY WASH DISPENSER FAUCET (HB-2) AT 52" AFF. SEE ARCHITECTURAL ELEVATION FOR ADDITIONAL INFORMATION.
- PROVIDE RESTROOM HAND SINK WALL CARRIER IN WALL PER PLUMBING SCHEDULE. INSTALL THERMOSTATIC MIXING VALVE FURNISHED WITH HAND SINK FAUCET SECURED TO WALL BELOW HAND SINK. ALL HAND SINK PIPNG AND ACCESSORIES SHALL BE FULLY CONTAINED DIRECTLY BELOW HAND SINK.
- PROVIDE KITCHEN EQUIPMENT GAS SHUTOFF 6" BELOW THE CEILING PER DETAIL 4/P700.
- CONNECT CHEMICAL DISPENSER TO HB-1. CHEMICAL DISPENSER HAS AN INTEGRAL AIR GAP AS IS SHOWN IN DETAIL 10/P700.
- PROVIDE ASSE 1016/1070 POINT-OF-USE THERMOSTATIC MIXING VALVE, WATTS LFUSG-B, ON WATER SUPPLY TO KITCHEN HAND SINKS. PROVIDE ANGLE STOP BELOW SINK, FASTEN MIXING VALVE TO WALL, AND MAKE FINAL CONNECTION FROM ANGLE STOPS TO MIXING VALVE AND FROM MIXING VALVE TO FAUCET USING BRAIDED STAINLESS STEEL HOSE. ADJUST MIXING VALVE FOR A DISCHARGE TEMPERATURE OF APPROXIMATELY 110° F.
- PROVIDE ACCESSIBLE VALVE IN WATER SUPPLY TO FIXTURE AS SHOWN.
- PROVIDE GAS CONNECTION TO THE RICE COOKER PER DETAIL 6/P700.
- PROVIDE GAS ROUGH-IN TO FRYER BEHIND RICE COOKER TABLE SO THAT VALVES AND DIRT LEG ARE ACCESSIBLE ONCE FRYER IS SECURED INTO PLACE.
- PROVIDE 1/2" FILTERED WATER ROUGH-IN TO THE ICE MAKER AT 24" AFF. PROVIDE 6' LONG STAINLESS STEEL FLEXIBLE BRAIDED WASHING MACHINE WATER CONNECTOR WITH MINIMUM 0.43" ID (BRASSCRAFT SL12-72WA F OR EQUAL) FOR FINAL CONNECTION TO ICE MAKER.
- INSTALL RGF IM5B ICE MAKER SANITIZER FURNISHED BY TUV PER CHIPOTLE'S INSTALLATION INSTRUCTIONS.
- PROVIDE 3/4" DOMESTIC HOT AND COLD WATER ROUGH-INS FOR THE PREP SINK (SK-2) FAUCET AT 24" AFF TO ALLOW FOR THE VICTORY WASH CHEMICAL DOCK TO BE INSTALLED DIRECTLY BELOW THE PREP SINK BASIN. MAKE FINAL CONNECTION TO PREP SINK FAUCET USING 3/4" BRAIDED STAINLESS STEEL WATER HEATER CONNECTOR HOSE.
- PROVIDE 1/2" HOT WATER TO THE DISH MACHINE AT 66" AFF ABOVE LEFT SIDE OF DISH MACHINE, MAKING FINAL CONNECTION USING CONNECTION HOSE FURNISHED WITH DISH MACHINE. PROVIDE WATER HAMMER ARRESTOR ON HOT WATER LINE.
- PROVIDE ROOF HYDRANT RH-1 WITH BOTTOM OF NOZZLE INSTALLED 24" ABOVE THE BOTTOM OF ROOF DECK. PROVIDE ACCESSIBLE ISOLATION VALVE IN WATER SUPPLY TO ROOF HYDRANT. SUPPORT ROOF HYDRANT PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- PROVIDE FILTERED DOMESTIC WATER ROUGH-IN FOR THE SPEED FILL POT FILLER FAUCET (PF-1) AT 42" AFF. SEE ARCHITECTURAL ELEVATION FOR DETAIL.
- REPLACE STOCK WATER CLOSET HANDLE WITH UNIVERSAL CABLE-OPERATED HANDLE (FLUSHMATE AP300503 OR AP300504 - FIELD VERIFY COMPATIBILITY WITH FLUSHMATE SYSTEM IN WATER CLOSET).
- INSTALL RGF IM5B ICE MAKER SANITIZER FURNISHED BY TUV PER CHIPOTLE'S INSTALLATION INSTRUCTIONS. LOCATE IM5B BELOW UTENSIL COUNTER IN A LOCATION THAT DOES NOT INTERFERE WITH THE ROLLING RACK BELOW THE UTENSIL COUNTER.
- PENETRATIONS THROUGH SHEAR WALL SHALL BE LIMITED TO 10" DIAMETER (OR A GROUP OF PENETRATIONS ALL CONTAINED WITHIN 10" DIAMETER). IF LARGER PENETRATIONS OR GROUPS OF PENETRATIONS ARE REQUIRED COORDINATE WITH STRUCTURAL ENGINEER FOR APPROPRIATE BRACING. SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATION.
- PROVIDE ACCESSIBLE TRAP PRIMER ABOVE LAY-IN CEILING AS SHOWN. INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS WITH A SERVICE VALVE AT THE TRAP PRIMER INLET. PROVIDE 1/2" DISTRIBUTION PIPE(S) TO FLOOR DRAIN TRAP PRIMER CONNECTION(S) AS SHOWN. HORIZONTAL DISTRIBUTION PIPING SHALL HAVE CONTINUOUS SLOPE TO THE FLOOR DRAIN(S).

PLUMBING GAS CONNECTIONS

TAG	DESCRIPTION	CONNECTION SIZE	EQUIVALENT LENGTH	INPUT
DWH-1	WATER HEATER (GAS TANKLESS)	3/4"	50'	199,000 Btu/h
DWH-2	WATER HEATER (GAS TANKLESS)	3/4"	50'	199,000 Btu/h
FB-1	GAS FRYER	3/4"	100'	90,000 Btu/h
GR-1	GAS GRIDDLE	3/4"	110'	110,000 Btu/h
MAU-1	DIRECT-FIRED MAKEUP AIR UNIT	1/2"	100'	225,000 Btu/h
RC-1	RICE COOKER	3/4"	105'	33,000 Btu/h
RN-1	6 BURNER RANGE	3/4"	110'	192,000 Btu/h
RTU-1	KITCHEN ROOFTOP UNIT	3/4"	50'	180,000 Btu/h
RTU-2	DINING ROOM ROOFTOP UNIT	3/4"	65'	180,000 Btu/h
GRAND TOTAL			MAX: 110	1,408,000 Btu/h

NOTES:
1. PRESSURE REQUIRED AFTER METER: 7" W.C.
2. DISTANCES ARE APPROXIMATE

1 P100 PLUMBING SUPPLY PLAN 1/4" = 1'-0"



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4 02/21/25 DB Updates

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Contents:

PLUMBING PLAN
WATER & GAS

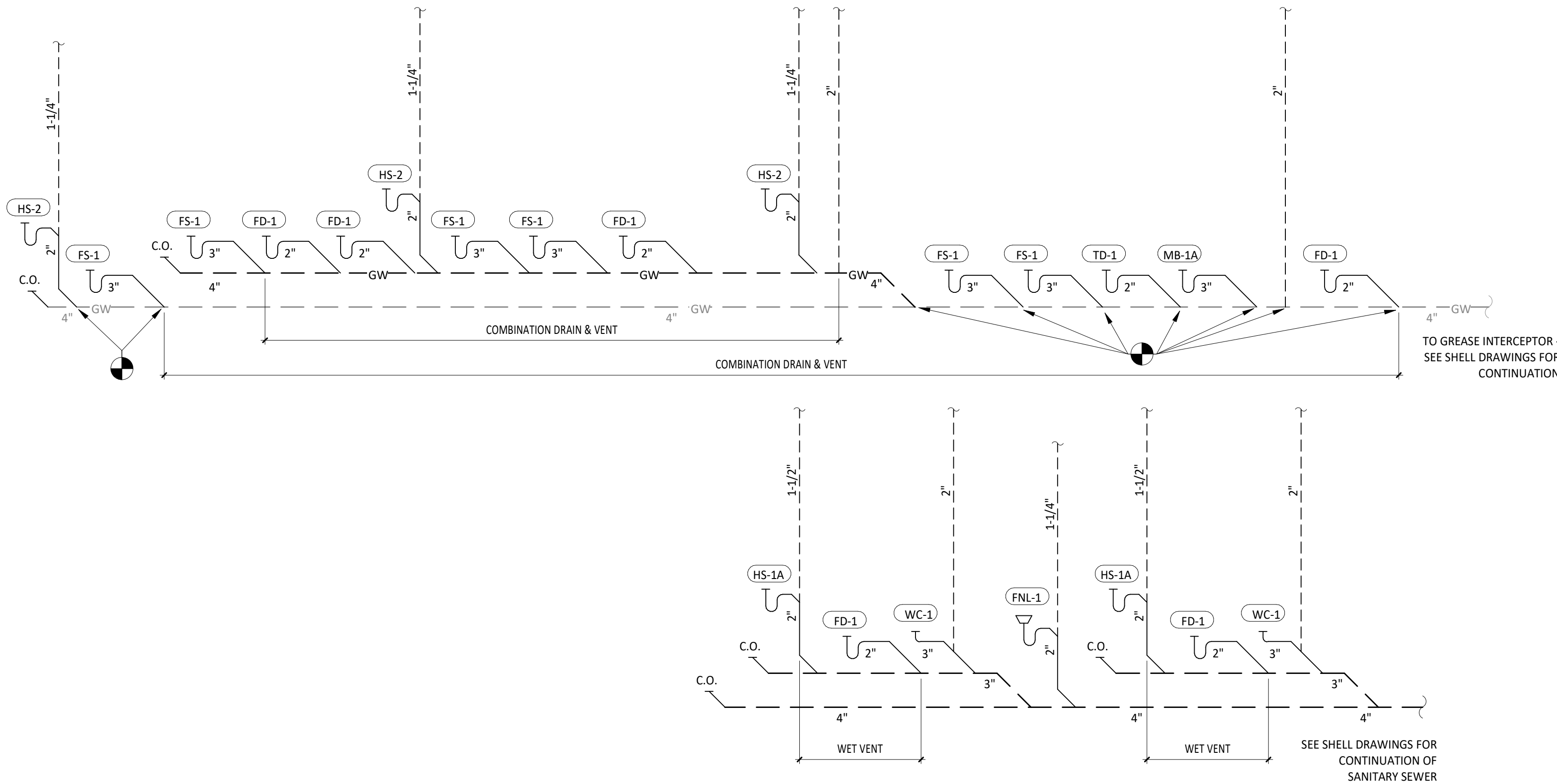
P100

PLUMBING WASTE AND VENT PLAN NOTES

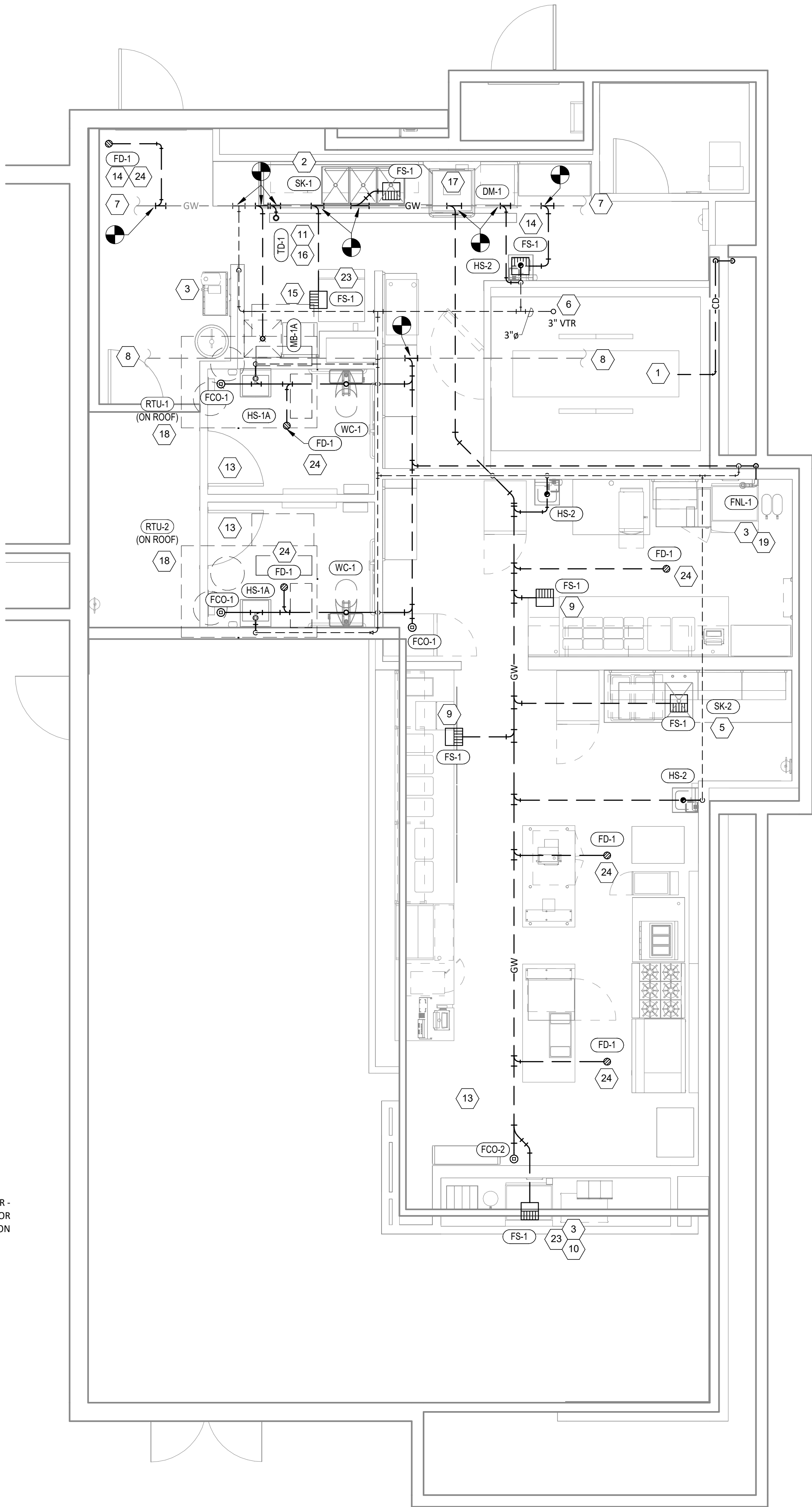
- 1 PROVIDE 3/4" CONDENSATE DRAIN FROM THE WALK-IN COOLER EVAPORATOR TO THE OUTDOORS AS SHOWN. SLOPE CONDENSATE DRAIN A MINIMUM OF 1" PER FOOT. HOLD EXPOSED CONDENSATE DRAIN IN WALK-IN COOLER AS HIGH AS POSSIBLE. CONCEAL DRAIN PIPING WITHIN FRAMED WALLS AS SHOWN. MAKE FINAL CONNECTION TO EVAPORATOR INSIDE WALK-IN COOLER USING A UNION. CONDENSATE DRAIN SHOULD PENETRATE WALL AT POINT OF DISCHARGE AT 8" AFF.
- 2 PROVIDE DRAIN CONNECTIONS TO THE THREE COMPARTMENT SINK PER DETAIL 2/P700.
- 3 COORDINATE ROUTING OF SODA BUNDLES WITH COCA-COLA TECHNICIAN FROM BAG-IN-BOX AREA TO EACH SODA FOUNTAIN. OTHER THAN WITHIN THE WALLS DOWN TO THE DRYER BOX THE SODA BUNDLE SHALL BE ROUTED OVERHEAD WITHOUT CONDUIT. COORDINATE SUPPORT AND ROUTING OF THE SODA LINE BUNDLES WITH COCA-COLA TECHNICIAN DURING ROUGH IN AND PROVIDE NECESSARY SUPPORTS. SEE ARCHITECTURAL DRAWINGS FOR SODA BUNDLE TERMINATION LOCATION AND PROVIDE TERMINATION PER DETAIL 12/P700.
- 4 NOT USED.
- 5 PROVIDE DRAIN LINES FROM THE FOOD PREP SINK TO THE FLOOR SINK. PROVIDE AN AIR GAP AT THE DISCHARGE TO THE FLOOR SINK.
- 6 PROVIDE A 3" VENT THROUGH THE ROOF PER DETAIL 3/P700.
- 7 SEE SHELL PLANS FOR EXISTING GREASE INTERCEPTOR LOCATION AND FOR CONTINUATION OF EXISTING 4" GREASE WASTE PIPE TO THE INTERCEPTOR. FIELD VERIFY EXACT LOCATION OF EXISTING.
- 8 SEE SHELL PLANS FOR CONTINUATION OF EXISTING 4" SANITARY SEWER LINE. FIELD VERIFY EXACT LOCATION OF EXISTING.
- 9 PROVIDE 3/4" VALVED DRAIN FROM HOT FOOD TABLE TO THE FLOOR SINK. DRAIN THROUGH AN AIR GAP.
- 10 PROVIDE INSULATED COPPER DRAIN LINES FROM THE TEA TRAY DRAIN AND THE SODA MACHINE DRAIN TO THE FLOOR SINK. DRAIN THROUGH AN AIR GAP. HOLD TEA TRAY DRAIN AS HIGH AS POSSIBLE AND SECURE TO STRUCTURE BELOW THE UTENSIL COUNTER.
- 11 TRIM TRENCH DRAIN ENDS PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS PRIOR TO INSTALLATION SO THAT GRATE FITS WITHOUT GAPS. INSTALL TRENCH DRAIN WITH SLIGHT POSITIVE SLOPE TOWARD THE DRAIN CONNECTION TO AVOID STANDING WATER IN TRENCH DRAIN.
- 12 NOT USED.
- 13 DO NOT PROVIDE WALL CLEANOUTS ON TILE OR PUBLICLY-VISIBLE WALLS. IF A WALL CLEANOUT IS REQUIRED ON THESE SURFACE COORDINATE THE EXACT LOCATION WITH CHIPOTLE'S CONSTRUCTION MANAGER.
- 14 PROVIDE INDIRECT WASTE AND CONDENSATE DRAINS FROM FIXTURES OTHER THAN KITCHEN SINKS CONCEALED IN THE WALL AS SHOWN IN DETAIL 9/P700.
- 15 PROVIDE DRAIN FROM WATER FILTER BFP TO MOP BASIN CONCEALED IN THE WALL AS SHOWN IN DETAIL 9/P700.
- 16 PROVIDE TRENCH DRAIN AS SHOWN IN DETAIL 15/P700.
- 17 INSTALL DRAIN HOSE FURNISHED WITH DISH MACHINE FROM DISH MACHINE OUTLET TO FLOOR SINK. HOLD DRAIN HOSE TIGHT TO WALL AND SECURE TO 3-COMP SINK DRAIN TO MAINTAIN AN AIR GAP AT THE FLOOR SINK.
- 18 PROVIDE CONDENSATE TRAP ON RTU PER DETAIL 13/P700.
- 19 SEE DETAIL 16/P700 FOR DRAINS FROM TEA TRAY, ICE MAKER, AND SODA MACHINE TO FUNNEL DRAIN.
- 20 NOT USED.
- 21 NOT USED.
- 22 NOT USED.
- 23 PROVIDE PVC DRAIN PIPES FROM THE ICE MACHINE TO THE FLOOR SINK PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. PROVIDE A CODE-APPROVED AIR GAP AT THE DISCHARGE TO THE FLOOR SINK. SECURE ICE MAKER DRAIN PIPES TO THE BOTTOM OF THE ICE MAKER.
- 24 PROVIDE DCW CONNECTION TO FLOOR DRAIN TRAP PRIMER PER DETAIL 18/P700.

PLUMBING FIXTURE WASTE CONNECTIONS

TAG	DESCRIPTION	CONNECTION SIZE - WASTE	DFU	COUNT	TOTAL DFU
DM-1	DISH SANITIZING MACHINE (PUMPED OUTLET)	5/8"	7	1	7
FCO-1	FLOOR CLEANOUT (3")	3"	0	3	0
FCO-2	FLOOR CLEANOUT (4")	4"	0	1	0
FD-1	FLOOR DRAIN	2"	2	6	12
FNL-1	FUNNEL DRAIN	2"	2	1	2
FS-1	FLOOR SINK	3"	5	7	35
HS-1A	RESTROOM HAND SINK	2"	1	2	2
HS-2	KITCHEN HAND SINK	2"	1	3	3
MB-1A	MOP BASIN	3"	2	1	2
SK-1	THREE COMPARTMENT SINK	2"	0	1	0
SK-2	PREP SINK	2"	0	1	0
TD-1	TRENCH DRAIN	2"	2	1	2
WC-1	WATER CLOSET	3"	4	2	8
GRAND TOTAL					73



2 P110 SANITARY WASTE & VENT DIAGRAM NOT TO SCALE



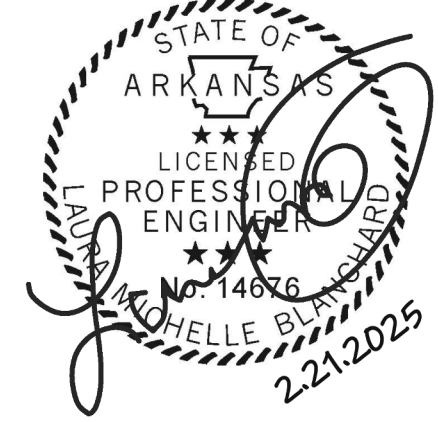
1 P110 SANITARY WASTE & VENT PLAN 1/4" = 1'-0"

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Contents:

PLUMBING PLAN
WASTE & VENT

P110

PLUMBING FIXTURE SCHEDULE														
TAG	DESCRIPTION	FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		REMARKS	COUNT	CONNECTION SIZE			WATER SUPPLY FIXTURE UNITS			DRAINAGE FIXTURE UNITS
				MANUFACTURER	MODEL			CW	HW	WASTE	CW	HW	TOTAL	
BFP-1	RPZ BACKFLOW PREVENTER	GC	GC	CONBRACO	4ALF-203-T2F	LEAD FREE REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER WITH AUTOMATIC DIFFERENTIAL RELIEF VALVE	1	1/2"			0	0	0	
BFP-2	RPZ BACKFLOW PREVENTER	GC	GC	CONBRACO	4ALF-207	LEAD FREE REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER WITH AUTOMATIC DIFFERENTIAL RELIEF VALVE AND AIR GAP FITTING	1	1 1/2"			0	0	0	
DM-1	DISH SANITIZING MACHINE (PUMPED OUTLET)	KES	GC	SEE ARCH	--	CHEMICAL SANITIZING DISH MACHINE WITH INTEGRAL ELECTRIC BOOSTER HEATER AND PUMPED OUTLET	1	0"	1/2"	5/8"	0	3	3	7
ET-1	EXPANSION TANK	GC	GC	AMTROL	ST-5	2 GALLON CAPACITY	1	3/4"			0		0	
FB-1	GAS FRYER	KES	GC	SEE ARCH	--		1							
FCO-1	FLOOR CLEANOUT (3")	GC	GC	SIOUX CHIEF	852-3PNR	ON-GRADE ADJUSTABLE CLEANOUT WITH INTERNAL THREADED CLEANOUT PLUG AND ROUND NICKEL-BRONZE RING AND COVER (OR APPROVED EQUAL WITH INTERNAL THREADED CLEANOUT PLUG)	3			3"				0
FCO-2	FLOOR CLEANOUT (4")	GC	GC	SIOUX CHIEF	852-4PNR	ON-GRADE ADJUSTABLE CLEANOUT WITH INTERNAL THREADED CLEANOUT PLUG AND ROUND NICKEL-BRONZE RING AND COVER (OR APPROVED EQUAL WITH INTERNAL THREADED CLEANOUT PLUG)	1			4"				0
FD-1	FLOOR DRAIN	GC	GC	SIOUX CHIEF	842-2-PNR	ADJUSTABLE FLOOR DRAIN WITH PVC BODY, ROUND POLISHED METAL RING AND STRAINER, AND TRAP PRIMER PORT	6	1/2"		2"				2
FNL-1	FUNNEL DRAIN	GC	GC	JAY R. SMITH	3823T	FUNNEL DRAIN WITH CAST BRONZE BODY AND THREADED OUTLET	1			2"				2
FS-1	FLOOR SINK	GC	GC	SIOUX CHIEF	861-3PU2	HEAVY DUTY PVC FLOOR SINK WITH ALUMINUM DOME BOTTOM STRAINER AND OPEN HALF PVC GRATE	7			3"				5
GR-1	GAS GRIDDLE	KES	GC	SEE ARCH	--		1							
HB-1	CHEMICAL DISPENSER HOSE BIB	KES	GC	SEE ARCH	--	COMMERCIAL QUALITY HOT & COLD MIXING WALL HYDRANT. SUPPLY ARMS SHALL HAVE INTEGRAL SHUT-OFF STOP AND CHECK VALVE. FAUCET HAS FEMALE NPT INLETS.	2	1/2"	1/2"		2.25	2.25	3	
HB-2	VEGETABLE WASH HOSE BIB	KES	GC	SEE ARCH	--	SILL FAUCET WITH NPT FEMALE INLET	1	1/2"			1.5		1.5	
HS-1A	RESTROOM HAND SINK	GC	GC	AMERICAN STANDARD	9024.001EC	ADA-ACCESSIBLE, WALL-MOUNTED, PORCELAIN LAVATORY. PROVIDE ZURN Z1231 (Z1231-D FOR BACK-TO-BACK APPLICATIONS) CONCEALED ARM CARRIER IN WALL. APPROVED ALTERNATE: KOHLER K-2084	2			2"				1
HS-1B	RESTROOM HAND SINK FAUCET	KES	GC	SEE ARCH	--	METERED FAUCET WITH 0.5 GPM AERATOR AND FURNISHED WITH THERMOSTATIC MIXING VALVE. ADJUST FAUCET FOR 30 SECOND RUN TIME.	2	1/2"	1/2"		1.5	1.5	2	
HS-2	KITCHEN HAND SINK	KES	GC	SEE ARCH	--	STAINLESS STEEL SINK WITH WALL MOUNTING BRACKET AND BACKSPLASH MOUNTED FAUCET WITH SWIVEL GOOSENECK	3	1/2"	1/2"	2"	1.5	1.5	2	1
MB-1A	MOP BASIN	GC	GC	FIAT	MSB2424	PROVIDE 24"x24"x10" MOLDED-STONE MOP BASIN. INSTALL MOP BASIN IN A BED OF GROUT SO THERE ARE NO VOIDS BETWEEN THE MOP BASIN AND THE SLAB.	1			3"				2
MB-1B	MOP SINK FAUCET	KES	GC	SEE ARCH	--	SERVICE SINK FAUCET WITH BUILT IN STOPS, LEVER HANDLES, WALL BRACE, AND NPT FEMALE INLETS	1	1/2"	1/2"		2.25	2.25	3	
PF-1	SPEED FILL FAUCET	KES	GC	SEE ARCH	--	WALL-MOUNTED POT FILLER W/ SELF-CLOSING FILLER VALVE AND NPT FEMALE INLET	1	3/8"			1.5		1.5	
RC-1	RICE COOKER	KES	GC	SEE ARCH	--		1							
RH-1	FREEZE PROOF ROOF HYDRANT	GC	GC	HOEPTNER	2131R	AUTOMATIC DRAINING, FREEZELESS ROOF HYDRANT WITH ANTI-SIPHON VACUUM BREAKER HOEPTNER PRODUCTS (408) 847-7615	1	3/4"			1		1	
RN-1	6 BURNER RANGE	KES	GC	SEE ARCH	--		1							
SC-1	BAG-IN-BOX SODA RACK WITH CARBONATORS	SPS	SPS	SEE ARCH	--	SODA CARBONATOR(S) SHALL HAVE AN INTEGRAL ASSE 1022-RATED CARBONATED BEVERAGE BACKFLOW PREVENTION DEVICE.	1	1/2"			1		1	
SK-1	THREE COMPARTMENT SINK	KES	GC	SEE ARCH	--	THREE-COMPARTMENT WARE-WASHING SINK FURNISHED WITH (1) PRE-RINSE UNIT WITH ADD-ON FAUCET	1	1/2"	1/2"	2"	3	3	4	0
SK-2	PREP SINK	KES	GC	SEE ARCH	--	STAINLESS STEEL PREP TABLE WITH INTEGRAL PREP SINK. FURNISHED WITH "BIG FLO" FAUCET	1	3/4"	3/4"	2"	3	3	4	0
TD-1	TRENCH DRAIN	GC	GC	ZURN	2886 8601 8602	6" X 160" HDPE TRENCH DRAIN (SLOPED FROM 3.50" TO 4.70") WITH (2) CLOSED END CAPS, (1) 4" NO-HUB BOTTOM OUTLET, AND CLASS-A HEEL-PROOF POLYETHYLENE GRATES. SEE DETAIL ON SHEET P700 FOR REDUCTION TO 2" DRAIN CONNECTION.	1			2"				2
TP-3	TRAP PRIMER (THREE-FOUR FLOOR DRAINS)	GC	GC	PRECISION PLUMBING PRODUCTS	P1-500 W/ DU-U	TRAP PRIMER WITH INTEGRAL VACUUM BREAKER AND DISTRIBUTION UNIT. CAP UNUSED DISTRIBUTION UNIT OUTLETS.	2	1/2"			0		0	
WC-1	WATER CLOSET	GC	GC	KOHLER	K-3519 W/ SEAT K-4666-C	WHITE HIGHLIGHT 1.0 GPF, 17-1/8"-HIGH, ADA ACCESSIBLE, PRESSURE ASSIST WATER CLOSET WITH OPEN-FRONT SEAT. INSTALL TRIP LEVER ON THE TANK TO THE OPEN SIDE OF THE STALL (ADD -RA TO THE MODEL #FOR RIGHT HAND TRIP LEVER).	2	1/2"		3"	2		2	4
WH-1	FREEZE PROOF WALL HYDRANT	GC	GC	WOODFORD	MODEL 65	AUTOMATIC DRAINING, FREEZELESS WALL HYDRANT WITH ANTI-SIPHON VACUUM BREAKER. PROVIDE WITH STEM LONG ENOUGH TO REACH INSIDE THE THERMAL ENVELOPE OF THE BUILDING.	2	3/4"			1		1	

WATER HEATER SCHEDULE									
TAG	DESCRIPTION	NATURAL GAS		ELECTRICAL	FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN		REMARKS
		INPUT	CONNECTION SIZE	V/P/H			MANUFACTURER	MODEL	
DWH-1	WATER HEATER (GAS TANKLESS)	199,000 Btu/h	3/4"	120/1/60	GC	GC	NAVIENT	NPE-240A2	RATED FLOW RATE: 5.6 GPM @ 67°F RISE THERMAL EFFICIENCY: 96% PROVIDE WITH LEAD FREE "PLUMB EASY VALVE SET". GC SHALL PURCHASE WATER HEATER DIRECTLY THROUGH A NAVIENT AUTHORIZED DISTRIBUTOR (1-800-519-8794 OR WWW.NAVIENT.COM TO LOCATE AUTHORIZED DISTRIBUTOR).
DWH-2	WATER HEATER (GAS TANKLESS)	199,000 Btu/h	3/4"	120/1/60	GC	GC	NAVIENT	NPE-240A2	RATED FLOW RATE: 5.6 GPM @ 67°F RISE THERMAL EFFICIENCY: 96% PROVIDE WITH LEAD FREE "PLUMB EASY VALVE SET". GC SHALL PURCHASE WATER HEATER DIRECTLY THROUGH A NAVIENT AUTHORIZED DISTRIBUTOR (1-800-519-8794 OR WWW.NAVIENT.COM TO LOCATE AUTHORIZED DISTRIBUTOR).

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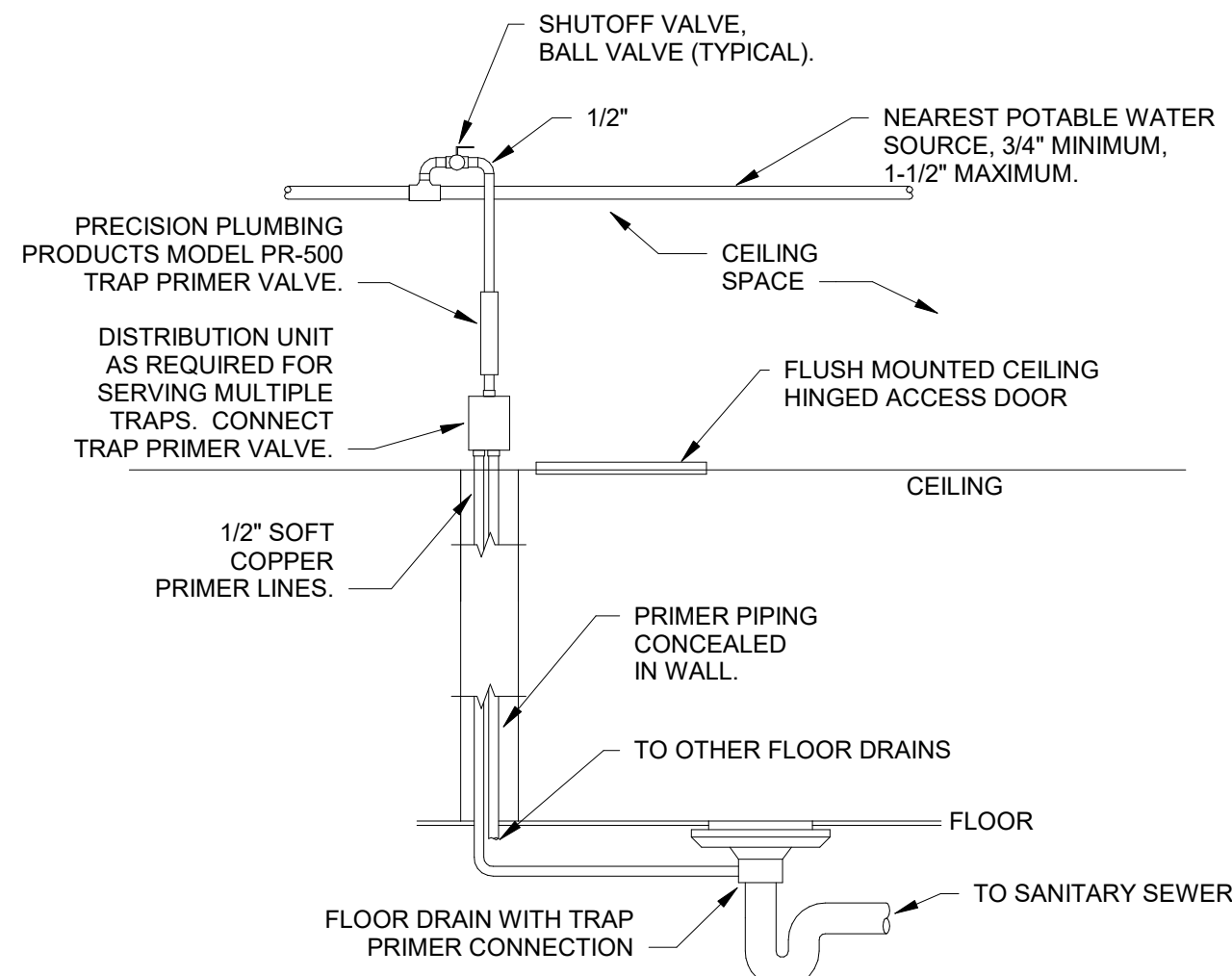
Project No.

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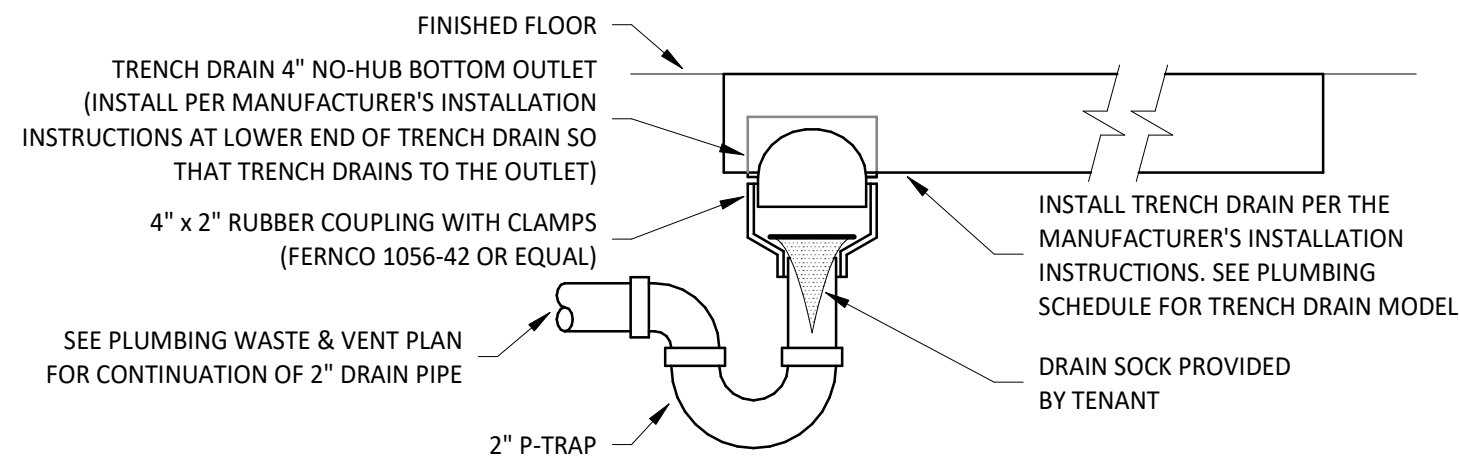
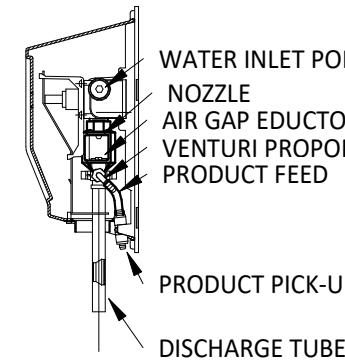
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PLUMBING
SCHEDULES

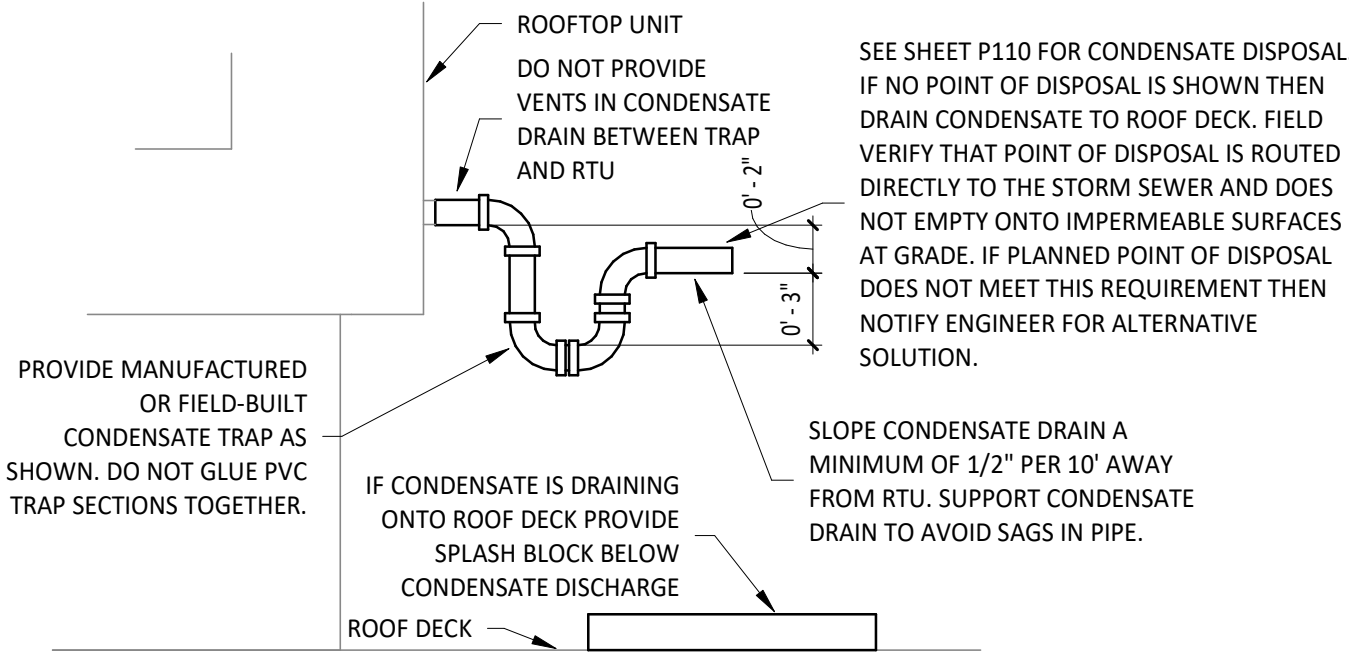
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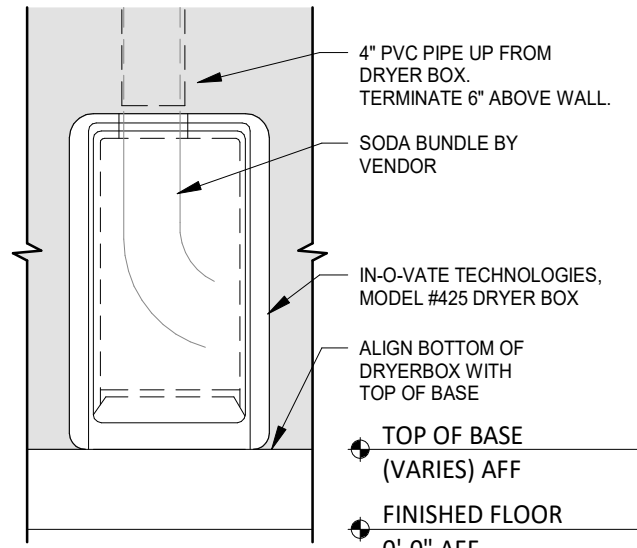
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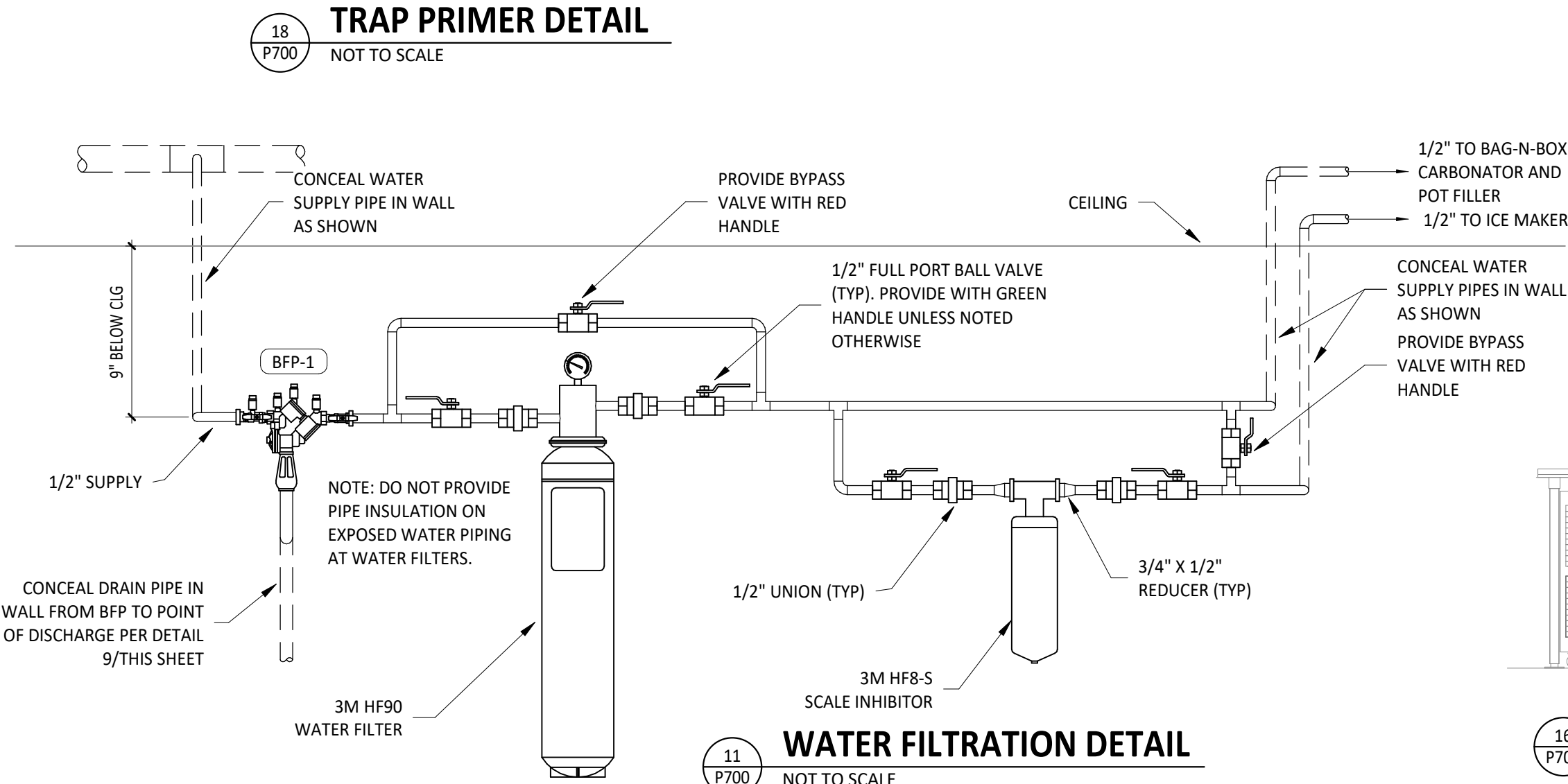
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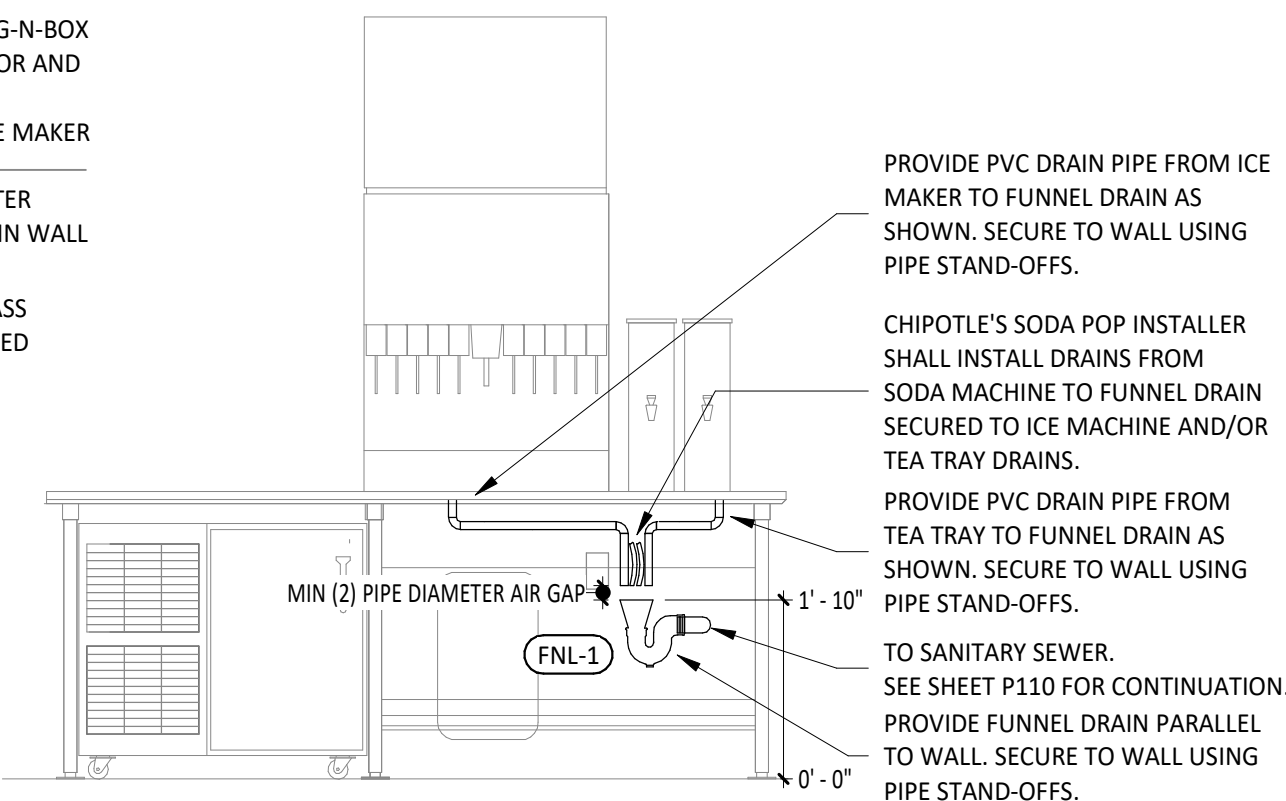
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RTU CONDENSATE TRAP DETAIL
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12
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SODA TERMINATION DETAIL
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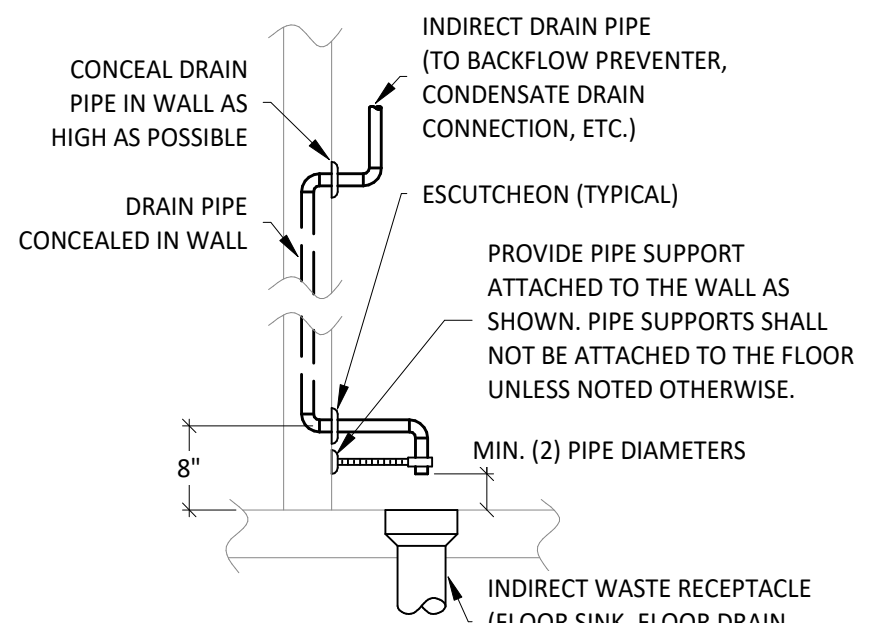
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WATER FILTRATION DETAIL
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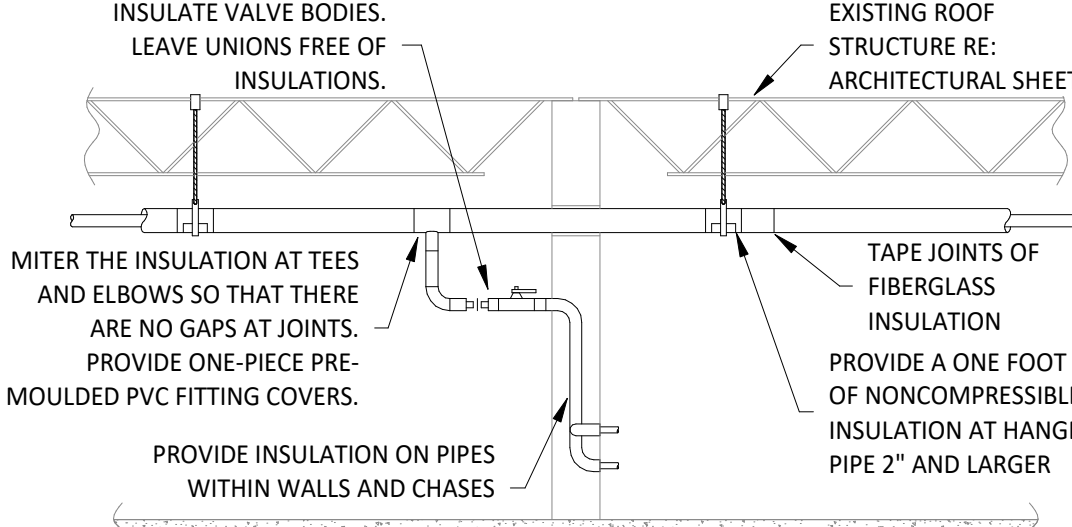
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PUW FUNNEL DRAIN DETAIL
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14
P700
NOT USED
NOT TO SCALE



9
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INDIRECT WASTE PIPING DETAIL
NOT TO SCALE



8
P700
PIPE INSULATION DETAIL
NOT TO SCALE

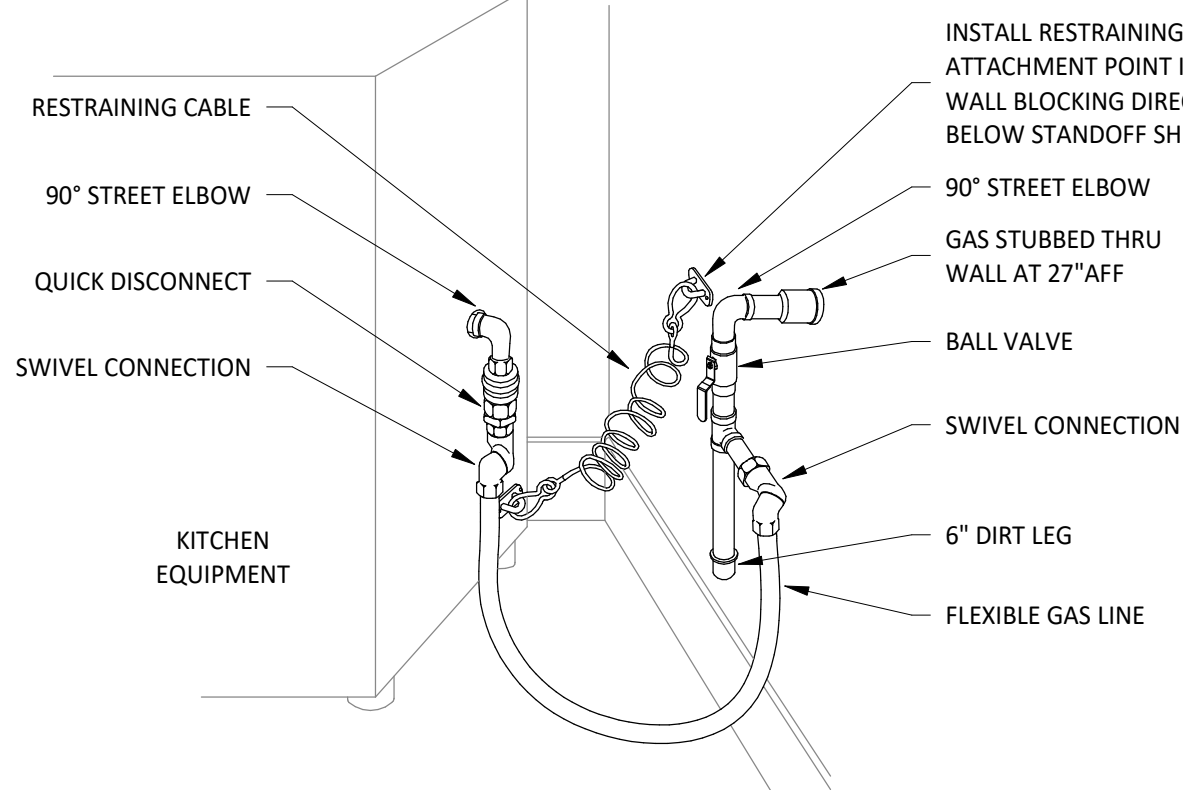
WATER HEATER DETAIL NOTES

1. PROVIDE TWO 90° ELBOWS AND A SCREEN FOR THE FLUE TERMINATION THROUGH THE ROOF PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
2. ROUGH-IN COLD, HOT, AND RECIRC PIPES AT 64" AND GAS PIPE AT 61" BELOW THE FINISHED CEILING.
3. PROVIDE EXPANSION TANK ET-1 AS SHOWN. SUPPORT TANK FROM WALL OR STRUCTURE ABOVE.
4. PROVIDE WATER HEATER RECEPTACLE WITHIN 12" OF THE FINISHED CEILING. FASTEN CORD TIGHT TO THE WALL.
5. PROVIDE PRESSURE RELIEF VALVE. PIPE PRESSURE RELIEF VALVE TO POINT OF DISCHARGE.
6. CONCEAL WATER PIPING WITHIN THE WALL AS SHOWN. INSULATE CONCEALED WATER PIPING. DO NOT PROVIDE INSULATION ON EXPOSED WATER PIPING AT WATER HEATER.
7. INTALL "PLUMB EASY VALVE SET" EXPOSED AT THE COLD AND HOT WATER CONNECTIONS TO THE WATER HEATER AS SHOWN.
8. IF THE PIPE SIZES AS SHOWN ON THE PLUMBING PLANS IS LARGER THAN THE WATER HEATER CONNECTIONS SIZES, PROVIDE REDUCERS WITHIN 6" OF THE WATER HEATER.
9. PIPE PRESSURE RELIEF VALVE DISCHARGE AND FLUE CONDENSATE DRAIN TO THE POINT OF DISCHARGE. DRAIN THROUGH AN AIR GAP.
10. PROVIDE AN EXPOSED DRIP LEG AND LINE-SIZE GAS VALVE ON THE GAS SERVICE TO THE WATER HEATER.
11. CONCEAL GAS PIPING IN THE WALL AS SHOWN.
12. PROVIDE 1/2" PVC PIPE FROM THE FLUE CONDENSATE CONNECTION TO THE POINT OF DISCHARGE. DRAIN THROUGH AN AIR GAP.
13. INSTALL THE TANKLESS WATER HEATER WITH THE TOP OF THE WATER HEATER BETWEEN 9" & 12" OF THE FINISHED CEILING.
14. PROVIDE A 2"Ø PVC PIPE FROM THE TANKLESS WATER HEATER TO THE POINT OF DISCHARGE. SLOPE HORIZONTAL SECTION OF THE FLUE 1/4" PER FOOT TOWARDS THE WATER HEATER.
15. PROVIDE A SCREENED AIR INTAKE WITH TWO 90° ELBOWS ABOVE THE ROOF PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
16. CONCEAL DRAIN LINES IN WALL PER DETAIL 9/THIS SHEET.
17. PROVIDE COMMUNICATION CABLE CONCEALED IN WALL BETWEEN WATER HEATERS.
18. IF WATER HEATERS ARE INSTALLED WITH COMMON VENT SYSTEM THEN PROVIDE THE NAVIEM COMMON VENT COLLAR KIT WITH BACK-DRAFT DAMPER PER THE MANUFACTURER'S INSTALLAION MANUAL.

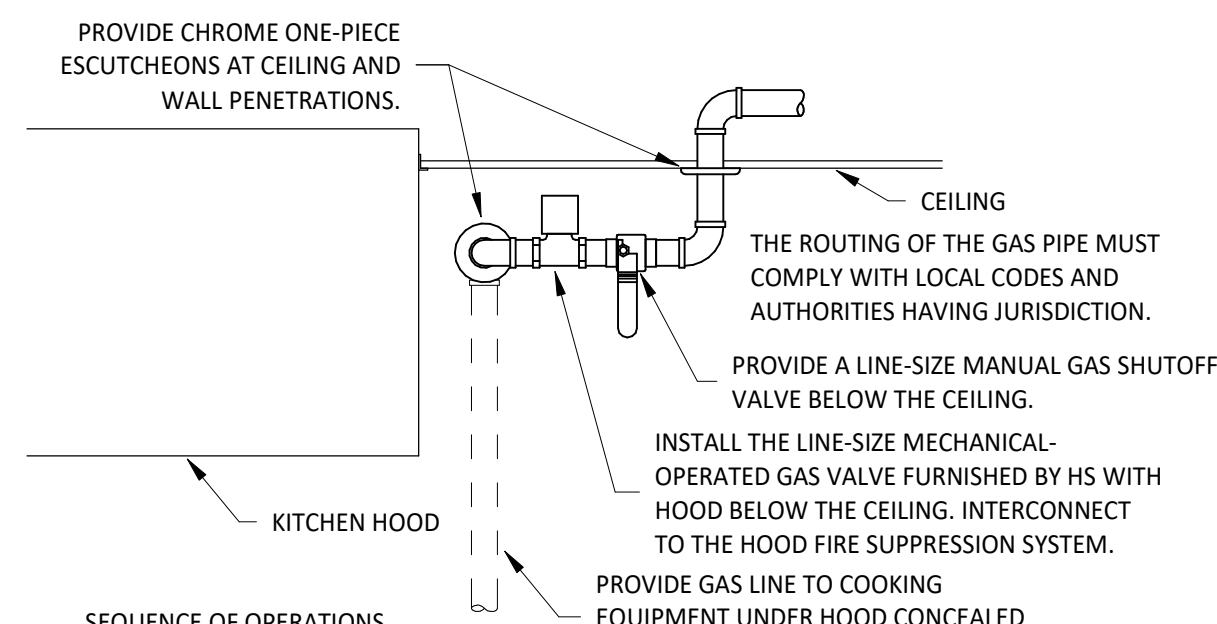
- WATER HEATER DIP SWITCH SETTINGS**
- **RECIRCULATION MODE:** INTERNAL W/ INTELLIGENT PREHEATING
 - **DISPLAY TEMPERATURE UNIT:** FAHRENHEIT
 - **WELL PUMP:** DO NOT USE WELL PUMP
 - **DHW STORAGE TANK:** DO NOT USE STORAGE TANK
 - **LIME ALARM:** 6 MONTH ALERT
 - **HIGH ALTITUDE:** BASED ON PROJECT ALTITUDE
- RECIRCULATION VALVE SETTING**
- SET INTERNAL RECIRCULATION VALVE TO "EXT".
- OTHER SETTINGS**
- CONNECT WATER HEATERS TOGETHER AS A CASCADE SYSTEM.
 - SET DWH-1 AS MASTER AND DWH-2 AS SLAVE.

WATER HEATER GENERAL NOTES

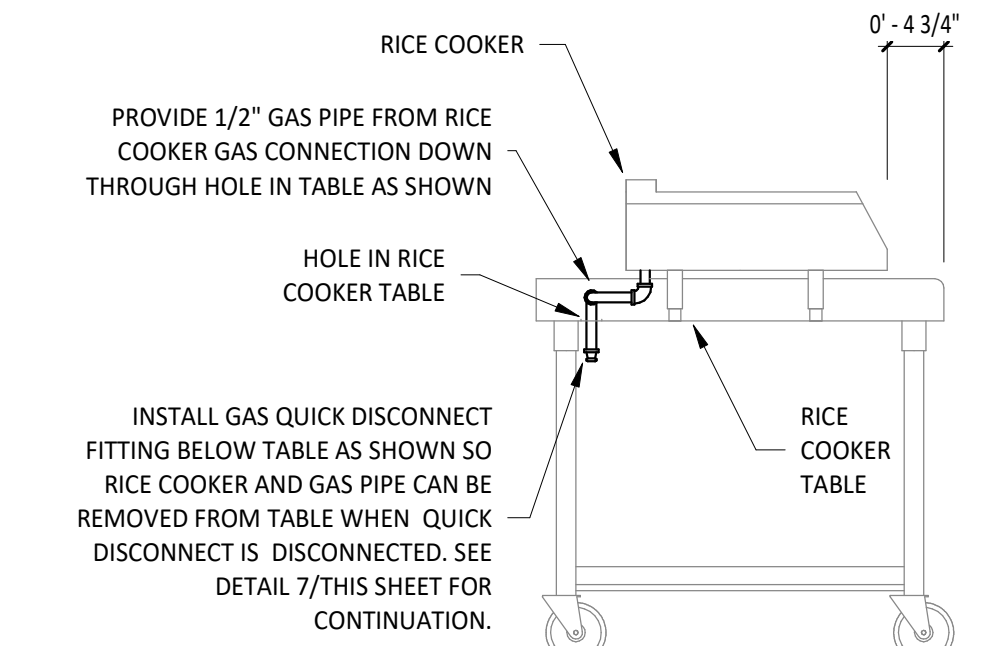
- A. CLEAN INLET STRAINERS AFTER CONSTRUCTION HAS BEEN COMPLETED AND PRIOR TO TURNOVER OF THE BUILDING TO THE TENANT.
- B. INSTALL PIPING WITH AS FEW ELBOWS AS POSSIBLE.
- C. MAINTAIN REQUIRED CLEARANCE TO COMBUSTIBLE MATERIALS.
- D. ADJUST WATER HEATER TO A SETPOINT OF 120° F.



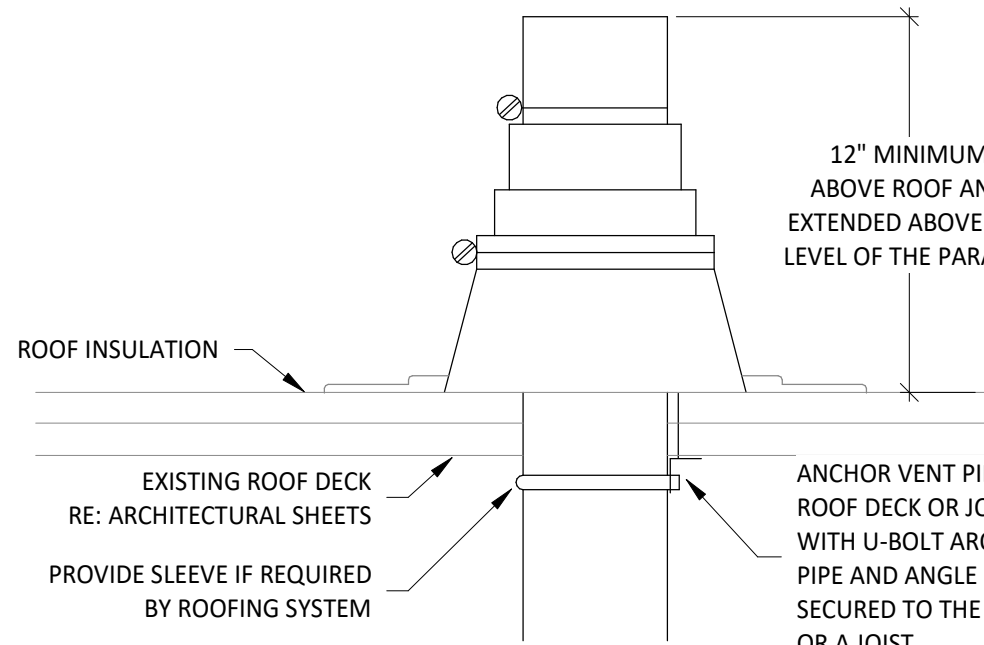
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P700
KITCHEN GAS EQUIPMENT DETAIL
NOT TO SCALE



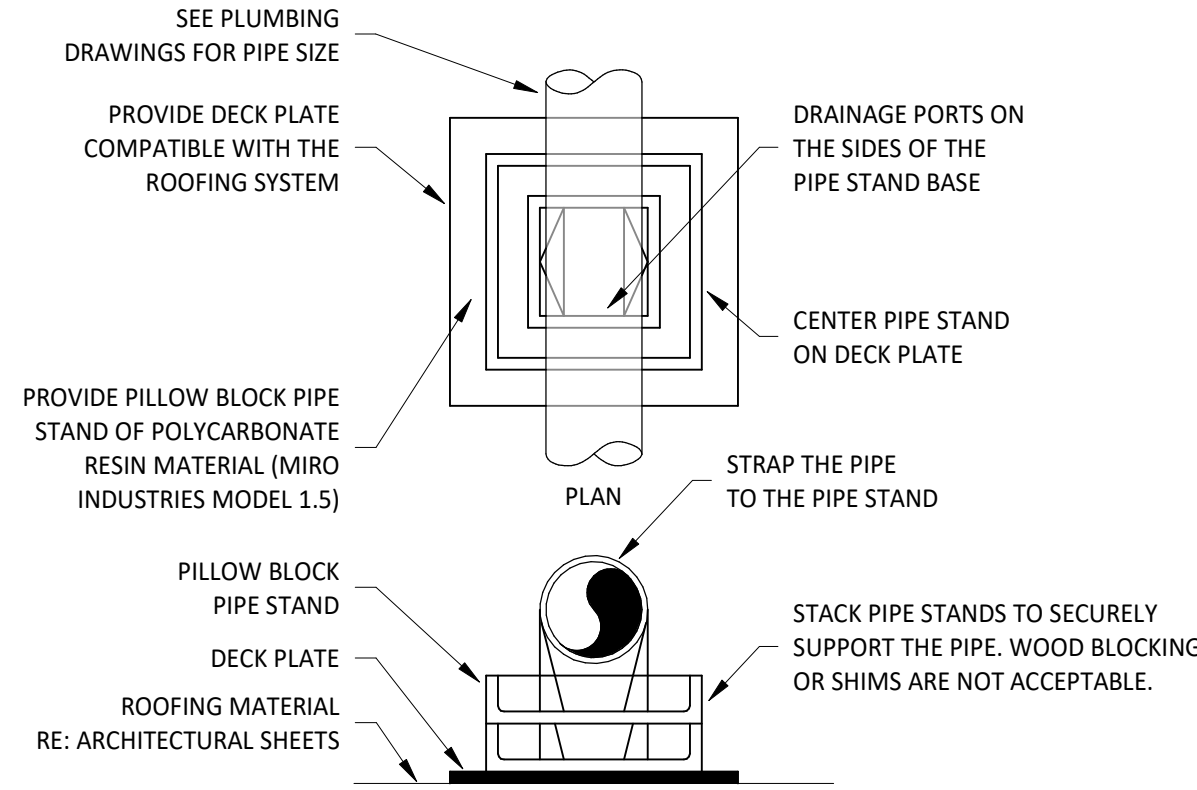
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KITCHEN GAS SHUTOFF DETAIL
NOT TO SCALE



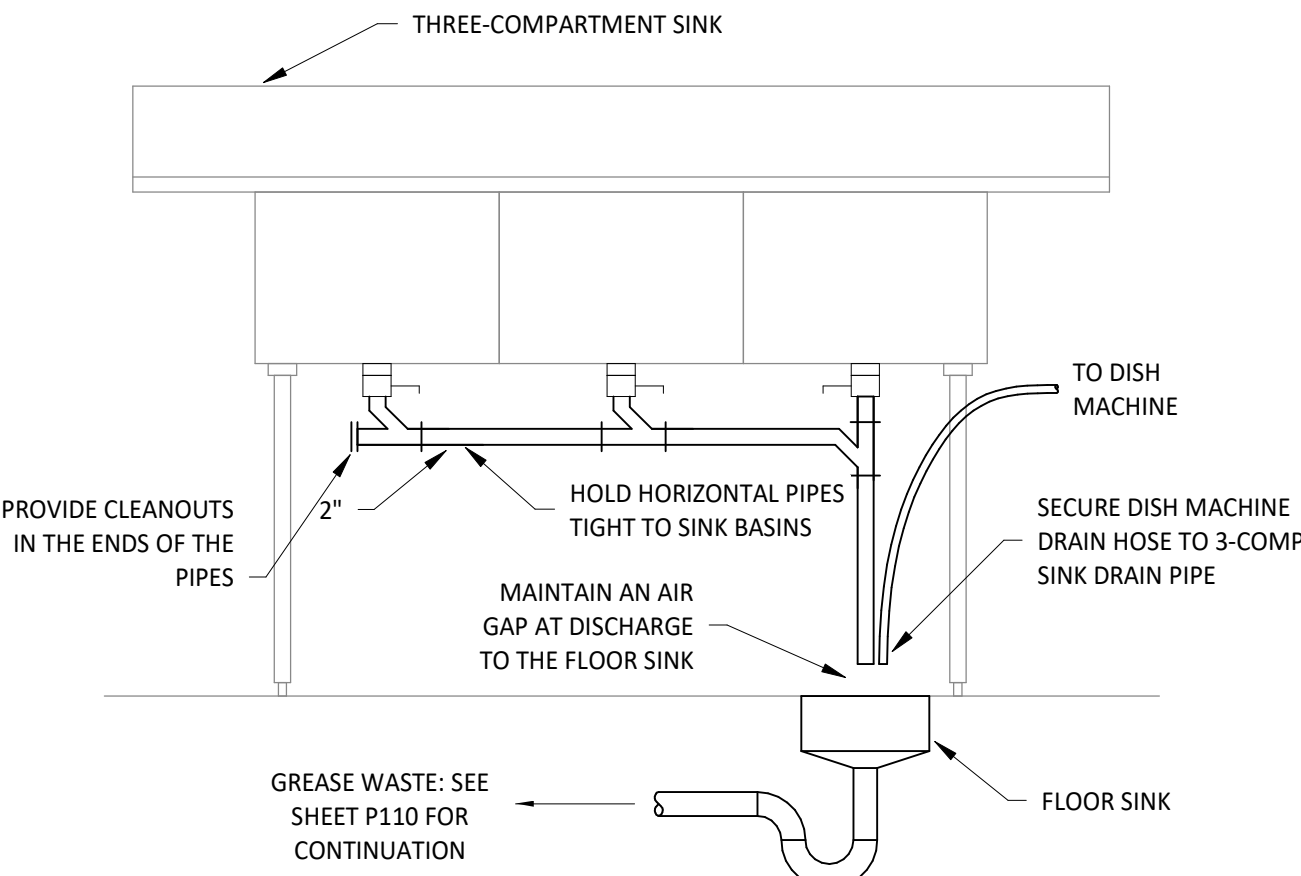
6
P700
RICE COOKER GAS CONNECTION DETAIL
NOT TO SCALE



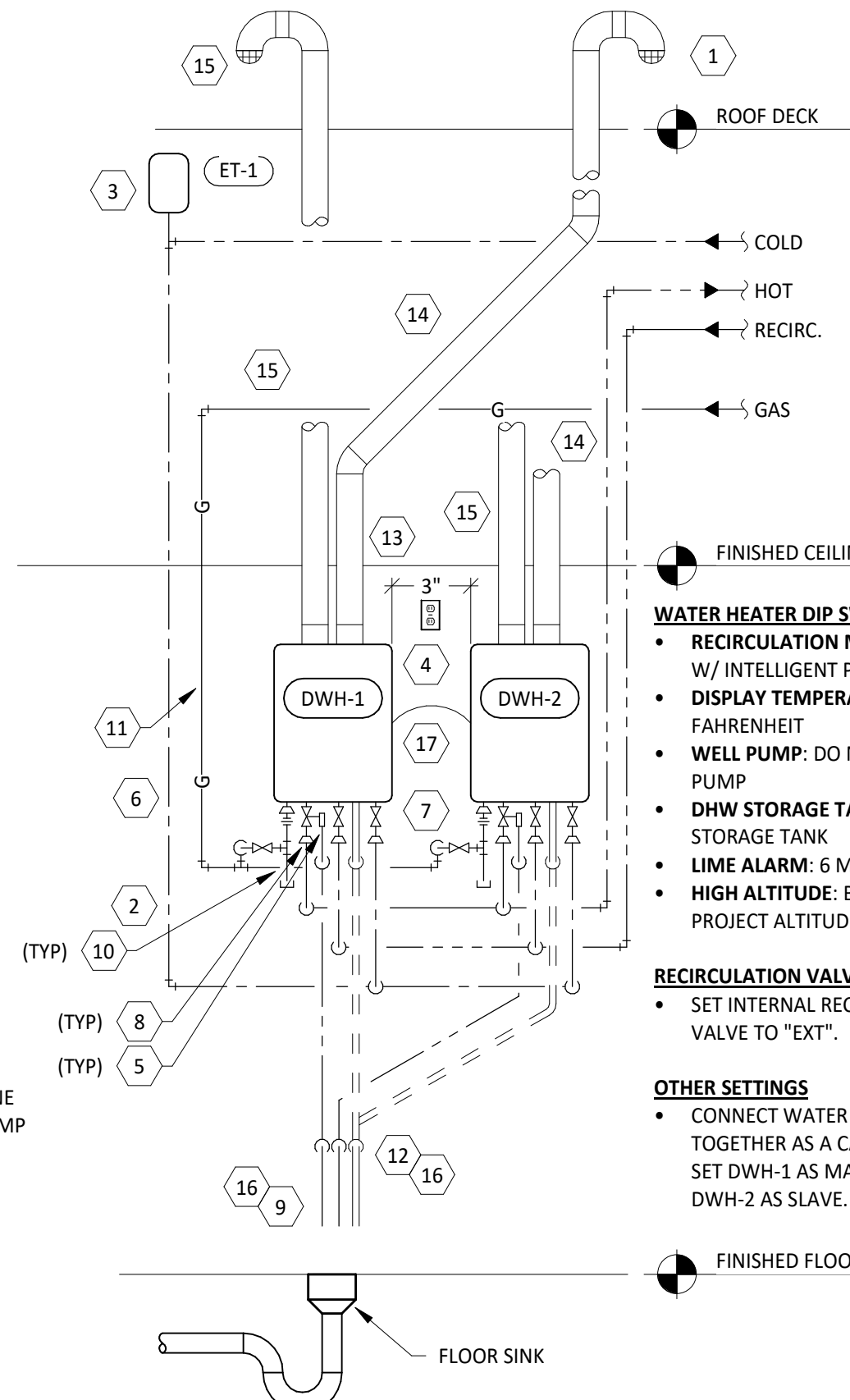
3
P700
VENT THROUGH ROOF
NOT TO SCALE



5
P700
ROOFTOP PIPING SUPPORT
NOT TO SCALE



2
P700
WARE-WASHING SINK DETAIL
NOT TO SCALE



1
P700
WATER HEATER DETAIL
NOT TO SCALE

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Contents:

PLUMBING DETAILS

P700

SECTION 16011 TEMPORARY & PERMANENT ELECTRICAL SERVICE

PART 1 - GENERAL

1.1 DEFINITIONS

- A. GFCI: Ground fault current interrupter.
B. RMS: Root Mean Square
C. SPDT: Single Pole, Double Throw

1.2 USE CHARGES

- A. General: Cost or use charges for temporary facilities are not chargeable to Tenant, Architect, or Engineer and shall be included in the Contract Sum. Allow other entities to use temporary services and facilities without cost, including, but not limited to, the following:
- Tenant's construction forces.
 - Occupants of Project.
 - Architect.
 - Engineer.
 - Testing agencies.
 - Personnel of authorities having jurisdiction.
- B. Permanent Service: Coordinate with building Tenant and utility company to establish permanent service upon completion of the project. Contractor shall pay for all permits, aid-to-construction charges, and related fees associated with the new service.

1.3 NOTIFICATION

- A. Coordinate with Tenant to provide 72 hour written notification to other tenants of any power interruptions. Notification shall state the estimated time and duration of the electrical outage.

1.4 QUALITY ASSURANCE

- A. Standards: Comply with ANSI A10.6, NECA's "Temporary Electrical Facilities," and NFPA 241.
- Trade Jurisdictions: Assigned responsibilities for installation and operation of temporary utilities are not intended to interfere with trade regulations and union jurisdictions.
 - Electric Service: Comply with NECA, NEMA and UL standards and regulations for temporary electric service. Install service to comply with NFPA 70.
 - Comply with OSHA standards and regulations.

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Electrical Outlets: Properly configured, NEMA-polarized outlets to prevent insertion of 110- to 120-V plugs into higher-voltage outlets; equipped with ground-fault circuit interrupters, reset button, and pilot light.
- B. Power Distribution System Circuits: Where permitted and overhead and exposed for surveillance, wiring circuits, not exceeding 125-V ac, 20-A rating, and lighting circuits may be nonmetallic sheathed cable.
- C. Main panelboard with disconnect.
- D. Temporary lighting.
- E. 120 volt receptacles with overcurrent protection.
- F. Enclosures. NEMA AB 1 and NEMA KS 1 to meet environmental conditions of installed location.
- Outdoor Locations: NEMA 250, Type 3R.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Electric Power Service: Provide weatherproof, grounded electric power service and distribution system of sufficient size, capacity, and power characteristics during construction period. Include meters, transformers, and overload-protected disconnecting means.
- Install power distribution wiring overhead and rise vertically where least exposed to damage.
- B. Electric Distribution: Provide receptacle outlets adequate for connection of power tools and equipment.
- Provide waterproof connectors to connect separate lengths of electrical power cords if single lengths will not reach areas where construction activities are in progress. Do not exceed safe length-voltage ratio.
 - Provide metal conduit, tubing, or metallic cable for wiring exposed to possible damage. Provide rigid steel conduits for wiring exposed on grades, floors, decks, or other traffic areas.
 - Provide metal conduit enclosures or boxes for wiring devices.
 - Provide 4-gang outlets, spaced so 1 DO-foot (30-m) extension cord can reach each area for power hand tools and task lighting. Provide a separate 125-V ac, 20-A circuit for each outlet.
- C. Lighting: Provide temporary lighting with local switching that provides adequate illumination for construction operations and traffic conditions.
- Install and operate temporary lighting that fulfills security and protection requirements without operating entire system.
 - Provide one 100-W incandescent lamp (or equivalent) every 50 feet (15 m) in traffic areas.
 - Install exterior-yard site lighting that will provide adequate illumination for construction operations, parking and traffic conditions, and signage visibility when the Work is being performed.

END OF SECTION 16011

SECTION 16060 - GROUNDING AND BONDING

PART 1 - GENERAL

1.1 SUMMARY

- A. This Section includes grounding of electrical systems and equipment. Grounding requirements specified in this Section may be supplemented by special requirements of systems described in other Sections.

1.2 QUALITY ASSURANCE

- A. Testing Agency Qualifications: Testing agency as defined by OSHA in 29 CFR 1910.7 or a member company of the International Electrical Testing Association and that is acceptable to authorities having jurisdiction.
- Testing Agency's Field Supervisor: Person currently certified by the International Electrical Testing Association to supervise on-site testing specified in Part 3.
- B. Electrical Components, Devices, and Accessories: Listed and labeled as defined in NFPA 70, Article 100, by a testing agency acceptable to authorities having jurisdiction, and marked for intended use.
- Comply with UL 467.

PART 2 - PRODUCTS

2.1 GROUNDING CONDUCTORS

- A. For insulated conductors, comply with Division 16 Section "Wiring Methods."
- B. Material: Copper.
- C. Equipment Grounding Conductors: Insulated with green-colored insulation.
- D. Grounding Electrode Conductors: Stranded cable.
- E. Bare Copper Conductors: Comply with the following:
- Solid Conductors: ASTM B 3.
 - Assembly of Stranded Conductors: ASTM B 8.

2.2 CONNECTOR PRODUCTS

- A. Comply with IEEE 837 and UL 467; listed for use for specific types, sizes, and combinations of conductors and connected items.

PART 3 - EXECUTION

3.1 APPLICATION

- A. Use only copper conductors.
- B. In raceways, use insulated equipment grounding conductors.
- C. Equipment Grounding Conductor Terminations: Use bolted pressure clamps.
- D. Grounding Bus: Install in electrical and telephone equipment rooms, in rooms housing service equipment, and elsewhere as indicated.
- Use insulated spacer; space 1 inch from wall and support from wall 6 inches above finished floor, unless otherwise indicated.
 - At doors, route the bus up to the top of the door frame, across the top of the doorway, and down to the specified height above the floor.

3.2 EQUIPMENT GROUNDING CONDUCTORS

- A. Comply with NFPA 70, Article 250, for types, sizes, and quantities of equipment grounding conductors, unless specific types, larger sizes, or more conductors than required by NFPA 70 are indicated.

3.3 INSTALLATION

- A. Grounding Conductors: Route along shortest and straightest paths possible, unless otherwise indicated. Avoid obstructing access or placing conductors where they may be subjected to strain, impact, or damage.

3.4 CONNECTIONS

- A. General: Make connections so galvanic action or electrolysis possibility is minimized. Select connectors, connection hardware, conductors, and connection methods so metals in direct contact will be galvanically compatible.
- B. Equipment Grounding Conductor Terminations: For No. 8 AWG and larger, use pressure-type grounding lugs. No. 10 AWG and smaller grounding conductors may be terminated with winged pressure-type connectors.
- C. Tighten screws and bolts for grounding and bonding connectors and terminals according to manufacturer's published torque-tightening values. If manufacturer's torque values are not indicated, use those specified in UL 486A.
- D. Compression-Type Connections: Use hydraulic compression tools to provide correct circumferential pressure for compression connectors. Use tools and dies recommended by connector manufacturer. Provide embossing die code or other standard method to make a visible indication that a connector has been adequately compressed on grounding conductor.

END OF SECTION 16060

SECTION 16100 - WIRING METHODS

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Summary: Building wire and cable and associated splices, connectors, and terminations for wiring systems rated 600 V and less, and twisted-pair cable; and raceways and boxes.

PART 2 - PRODUCTS

2.1 WIRES AND CABLES

- A. Connectors and Splices: Wiring connectors of size, ampacity rating, material, and type and class for application and for service indicated.

2.2 RACEWAYS

- A. Wireways: Screwed cover type, with manufacturers standard finish.
- B. Outlet and Device Boxes: Sheet metal boxes, except use cast-metal boxes at exterior, interior exposed, and interior damp locations.
- C. Pull and Junction Boxes: Sheet metal boxes, except use nonmetallic boxes with gasketed covers at exterior and interior damp locations.

2.3 ENCLOSURES

- A. Hinged-Cover Enclosures: NEMA 250, steel enclosure with continuous hinge cover and flush latch. Finish inside and out with manufacturer's standard enamel.
- B. Cabinets: NEMA 250, Type 1, unless otherwise indicated.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install wires and cables according to the NECA's "Standard of Installation.
- B. Wiring at Outlets: Install with at least 12 inches of slack conductor at each outlet.
- C. Conceal wiring, unless otherwise indicated, within finished walls, ceilings, and floors.
- D. Boxes and Enclosures: In damp or wet locations use NEMA 250, Type 4, stainless steel.
- E. Use raceway fittings compatible with raceway and suitable for use and location. For intermediate metal conduit, use threaded rigid steel conduit fittings, unless otherwise indicated.
- F. Raceways Embedded in Slabs: Install in middle third of the slab thickness where practical, and leave at least 1 -inch concrete cover.
- G. Install exposed raceways parallel to or at right angles to nearby surfaces or structural members, and follow the surface contours as much as practical.
- H. Join raceways with fittings designed and approved for the purpose and make joints tight. Use bonding bushings or wedges at connections subject to vibration. Use bonding jumpers where joints cannot be made tight. Use insulating bushings to protect conductors.
- I. Install pull wires in empty raceways. Use No. 14 AWG zinc-coated steel or monofilament plastic line having not less than 200-lb tensile strength. Leave not less than 18 inches of slack at each end of the pull wire.
- J. Install raceway sealing fittings where required by the NEC and at wiring entrances to refrigerated spaces. Locate at suitable, approved, accessible locations and fill them with UL-listed sealing compound. For concealed raceways, install each fitting in a flush steel box with a blank cover plate having a finish similar to that of adjacent plates or surfaces.
- K. Stub-up Connections for Equipment: Extend conductors to equipment with rigid metal conduit; flexible metal conduit may be used 3 inches above the floor.
- L. Install a separate green ground conductor in surface metal raceway from the junction box supplying the raceway to receptacle and fixture ground terminals.

3.2 IDENTIFICATION MATERIALS AND DEVICES

- A. Install at locations for most convenient viewing without interference with operation and maintenance of equipment.
- B. Coordinate names, abbreviations, colors, and other designations used for electrical identification with corresponding designations indicated in the Contract Documents or required by codes and standards. Use consistent designations throughout Project.
- C. Identify raceways and cables with color banding as follows:
- Bands: Pre-tensioned, snap-around, colored plastic sleeves or colored encircling conduit, and place adjacent bands of two-color markings in contact, side by side.
 - Band Locations: At changes in direction, at penetrations of walls and floors, at 50-foot maximum intervals in straight runs, and at 25-foot maximum intervals in congested areas.
 - Colors: As follows:
 - Telecommunication System: Green and yellow.
- D. Color-code System secondary service, feeder, and branch-circuit conductors throughout the secondary electrical system as follows:

	120/208V	277/480V
1. Phase A:	Black	Brown
2. Phase B:	Red	Orange
3. Phase C:	Blue	Yellow
4. Neutral:	White	Gray
5. Ground:	Green	Green

END OF SECTION 16100

SECTION 16140 - WIRING DEVICES

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: None.
- B. Comply with NEMA WD 1.
- C. Comply with NFPA 70.

PART 2 - PRODUCTS

2.1 DEVICES

- A. General: Listed and labeled as defined in NFPA 70, Article 100, by a testing agency acceptable to authorities having jurisdiction.
- B. Color: Per Material Schedule on sheet E010.
- C. Receptacles: Heavy-Duty grade, NEMA WD6, Configuration 5-20R unless otherwise indicated.
- D. Ground-Fault Circuit Interrupter Receptacles: Integral duplex receptacle; for installation in box without an adapter. Feed-through type, with a 2-3/4-inch- deep outlet
- E. Isolated-Ground Receptacles: Equipment grounding contacts connected only to the green grounding screw terminal of the device with inherent electrical isolation from mounting strap.
- F. Snap Switches: Heavy-duty, quiet type.
- G. Wall Plate: Per Material Schedule on sheet E010.
- H. Floor Service Fittings: Modular, above-floor, dual-service units suitable for wiring method used.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install devices and assemblies plumb and secure.
- B. Mount devices flush with long dimension vertical unless otherwise indicated.
- C. Protect devices and assemblies during painting.
- D. Install wall plates when painting is complete and paint is cured.

END OF SECTION 16140

20A WIRE SIZING SCHEDULE (VOLTAGE DROP)

ALL WIRE SIZES SHOWN ON BELOW SCHEDULE ARE
INTENDED TO BE MINIMUM ACCEPTABLE WIRE SIZE

THE FOLLOWING SCHEDULE IS TO BE USED TO SIZE WIRE FOR
20 AMP CIRCUITS (120 VOLT).
LENGTHS (ONE WAY) ARE INTENDED TO BE MAXIMUM.

120 VOLT CIRCUIT MAX LENGTH (FT)

MAX AMPS	MAX WATTS	WIRE SIZE			
		#12	#10	#8	#6
5	600	200	325	490	770
10	1200	100	160	245	385
15	1800	70	110	165	255

SECTION 16442 - PANELBOARDS

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: None.
- B. Comply with NFPA 70.
- C. Comply with NEMA PB 1.

PART 2 - PRODUCTS

2.1 PANELBOARDS AND LOAD CENTERS

- A. Manufacturers: Subject to compliance with requirement, provide products by one of the following:
- Panelboards, Overcurrent Protective Devices, Controllers, Contactors, and Accessories:
 - Square D Co.
 - Eaton Corp.; Cutler-Hammer Products.
 - General Electric Co.; Electrical Distribution & Control Div.
 - Siemens Energy & Automation.
 - Recessed, NEMA PB 1, Type 1.
 - Load Center Capacity: as shown on drawings.
 - Front: Secured to box with concealed trim clamps.
 - Doors: With concealed hinges, flush catches, and tumbler locks, all keyed alike.
 - Bus: Hard drawn copper of 98 percent conductivity.
 - Molded-Case Circuit Breakers: NEMA AB 1, plug-in type, Single-handle for multipole circuit breakers. Appropriate for application, including Type SWD for repetitive switching lighting loads and Type HACR for heating, air-conditioning, and refrigerating equipment.
 - Contactors: NEMA ICS 2, Class A combination contactors.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install panelboards and accessory items according to NEMA PB 1.1. Provide typed, permanently-mounted English and Spanish circuit directories showing the panel schedules as installed in each panelboard.
- B. Mounting Heights: Top of trim 74 inches above finished floor, unless otherwise indicated.
- C. Future Circuit Provisions at Flush Panel boards: Stub four empty 3/4-inch conduits from panelboard into accessible or designated ceiling space.
- D. Wiring in Panelboard Gutters: Arrange conductors into groups, bundle and wrap with wire ties according to NEC guidelines.
- E. Tighten electrical connectors and terminals, including grounding connections, according to manufacturer's published torque-tightening values. Where manufacturer's torque values are not indicated, use those specified in UL 486A.
- F. Perform visual and mechanical inspections and electrical tests stated in NETA ATS.

END OF SECTION 16442

SECTION 16500 - LIGHTING

PART 1 - GENERAL

1.1 SECTION REQUIREMENTS

- A. Submittals: None.
- B. Fixtures, Emergency Lighting Units, and Accessories: Listed and labeled as defined in NFPA 70, Article 100, by a testing agency acceptable to authorities having jurisdiction.
- C. Coordinate ceiling-mounted luminaires with ceiling construction, mechanical work, and security and fire-prevention features mounted in ceiling space and on ceiling.
- PART 2 - PRODUCTS
- 2.1 FIXTURES AND FIXTURE COMPONENTS, GENERAL
- A. Metal Parts: Free from burrs, sharp corners, and edges. Steel, unless otherwise indicated. Form and support to prevent warping and sagging.
- B. Doors, Frames, and Other Internal Access: Smooth operating, free from light leakage under operating conditions, and arranged to permit re-lamping without use of tools. Arrange doors, frames, lenses, diffusers, and other pieces to prevent accidental falling during re-lamping and when secured in operating position.
- C. Lenses, Diffusers, Covers, and Globes: 100 percent virgin acrylic plastic or annealed crystal glass, unless otherwise indicated.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Set units level, plumb, and square with ceiling and walls, and secure.
- B. Support for Recessed and Semirecessed Grid-Type Fluorescent Fixtures: Install ceiling support system rods or wires at a minimum of 4 rods or wires for each fixture, located not more than 6 inches from fixture corners.
- C. Support for Suspended Fixtures: Support according to manufacturers' recommendations.
- D. Lamping: Where specific lamp designations are not indicated, lamp units according to manufacturer's written instructions.

END OF SECTION 16500

ELECTRICAL SYMBOLS

CONDUIT CONCEALED ABOVE THE
CEILING, IN A WALL, OR IN A
RACEWAY

CONDUIT CONCEALED BELOW THE SLAB

HOME-RUN TO PANELBOARD AND
CIRCUIT NUMBER SHOWN

PLAN NOTE: SEE PLAN NOTES LISTED ON
THE SAME SHEET FOR NOTE MEANING

DISCONNECT SWITCH:
X = SWITCH RATING
Y = FUSE SIZE (NF = NON-FUSED)
Z = NUMBER OF POLES

JUNCTION BOX

ELECTRIC PANELBOARD

GENERAL PURPOSE 1-POLE SWITCH

MANUAL STARTER WITH PILOT LIGHT

NEMA 5-20R 1-PLEX RECEPTACLE

NEMA 5-20R DUPLEX RECEPTACLE

NEMA 5-20R DUPLEX GFCI RECEPTACLE

NEMA 5-20R DOUBLE-DUPLEX RECEPTACLES

NEMA 5-20R DUPLEX COMBINATION ISOLATED GROUND/GFI
RECEPTACLE PASS & SEYMOUR MODEL#2095IGTRGRY (GRAY)

OTHER RECEPTACLE - SEE PLAN FOR RATING AND TYPE

JUNCTION BOX FOR RJ-45 DATA OUTLETS. PROVIDE 1"

CONDUIT WITH PULL STRING FROM J-BOX TO ABOVE OFFICE
CEILING. TERMINATE CONDUIT WITH CONDUIT BUSHING.

DOUBLE GANG JUNCTION BOX FOR RJ-45 DATA OUTLETS.
PROVIDE 1" CONDUIT WITH PULL STRING FROM J-BOX TO ABOVE
OFFICE CEILING. TERMINATE CONDUIT WITH CONDUIT BUSHING.

JUNCTION BOX FOR RJ-11 TELEPHONE OUTLETS. PROVIDE 1"

CONDUIT WITH PULL STRING FROM J-BOX TO ABOVE OFFICE
CEILING. TERMINATE CONDUIT WITH CONDUIT BUSHING.

SECURITY SYSTEM KEYPAD: SEE ELECTRICAL POWER PLAN FOR
MORE INFORMATION.

SECURITY SYSTEM DOOR CONTACT: SEE ELECTRICAL POWER
PLAN FOR MORE INFORMATION.

ELECTRICAL MATERIAL SCHEDULE

	APPLICATION	ALLOWABLE MATERIAL
CONDUCTORS		
	#8 AWG AND LARGER	STRANDED CU, TYPE THHN/THWN OR XHHW
	#10 AWG AND SMALLER	SOLID CU, TYPE THHN/THWN OR XHHW
	FIELD MADE CORD (EXPOSED INDOOR LOCATIONS)	TYPE SO OR SJO SERVICE CORD WITH CU CONDUCTORS
CONDUITS		
	CONNECTION TO VIBRATING EQUIPMENT (EXPOSED INDOOR DRY LOCATIONS)	FLEXIBLE METAL CONDUIT
	CONNECTION TO VIBRATING EQUIPMENT (EXPOSED WET OR DAMP LOCATIONS)	LIQUIDTIGHT FLEXIBLE METAL CONDUIT
	INDOOR, CONCEALED ABOVE GRADE	ELECTRICAL METALLIC TUBING, FLEXIBLE METAL CONDUIT, OR METAL CLAD CABLE
	INDOOR, EXPOSED	ELECTRICAL METALLIC TUBING U.N.O.
	INDOOR, WITHIN 1-1/2" OF ROOF DECK	INTERMEDIATE METAL CONDUIT
	LOW OR LINE VOLTAGE, BELOW GRADE	RIGID NONMETALLIC CONDUIT (SCHEDULE 40 PVC)
	LOW VOLTAGE, INDOOR, ABOVE GRADE	ELECTRICAL METALLIC TUBING
	OUTDOOR, ABOVE GRADE, EXPOSED OR CONCEALED	INTERMEDIATE METAL CONDUIT
WIRING DEVICES		
	IG OR IG/GFI RECEPTACLES	GRAY DEVICE WITH STAINLESS STEEL COVER PLATE
	IN KITCHEN, OFFICE, OR NON-PUBLIC SPACES	GRAY DEVICE WITH STAINLESS STEEL COVER PLATE
	IN RESTROOMS	WHITE DEVICE WITH WHITE COVER PLATE
	ON DRYWALL IN DINING ROOM	WHITE DEVICE WITH WHITE COVER PLATE
	ON HOT ROLLED STEEL, RICHLITE, OR OTHER BLACK FINISHES	BLACK DEVICE WITH BLACK COVER PLATE

ELECTRICAL ABBREVIATIONS

(E)	EXISTING
ABV	ABOVE
ADA	AMERICANS WITH DISABILITIES ACT
AFF	ABOVE FINISHED FLOOR
AFG	ABOVE FINISHED GRADE
AHJ	AUTHORITY HAVING JURISDICTION
BFF	BELOW FINISHED FLOOR
BFG	BELOW FINISHED GRADE
BOH	BACK OF HOUSE
CLG	CEILING
CNE	CONNECT TO EXISTING
DN	DOWN
EXG	EXISTING
FLR	FLOOR
FOH	FRONT OF HOUSE
GFCI	GROUND FAULT CURRENT INTERRUPTER
GYP	GYPSUM BOARD
IG	ISOLATED GROUND
MSS	TENANT'S MUSIC SYSTEM SUPPLIER
NF	NON-FUSED
NL	NIGHT LIGHT
NTS	NOT TO SCALE
O/H	OVERHEAD
TPY	TYPICAL
U/G	UNDERGROUND
UNO	UNLESS NOTED OTHERWISE
W/	WITH
WIC	WALK-IN COOLER
WP	WEATHERPROOF

CO2AS	TENANT'S CO2 ALARM SUPPLIER
GC	GENERAL CONTRACTOR
HES	TENANT'S HVAC EQUIPMENT SUPPLIER
HS	TENANT'S HOOD SUPPLIER
KEs	TENANT'S KITCHEN EQUIPMENT SUPPLIER
LL	LANDLORD
SPS	TENANT'S SODA POP SUPPLIER
TAB	TENANT'S TEST AND BALANCE VENDOR
TCC	TENANT'S CABLING CONTRACTOR
TDC	TENANT'S DUCT CLEANER
TEMS	TENANT'S ENERGY MANAGEMENT SYSTEM SUPPLIER
TLS	TENANT'S LIGHT/LAMP SUPPLIER
TMB	TENANT'S MENU BOARD SUPPLIER
TMS	TENANT'S MILLWORK SUPPLIER
TP	TENANT'S PHONE SUPPLIER
TPS	TENANT'S PANELBOARD SUPPLIER
TRS	TENANT'S RAILING SUPPLIER
TSV	TENANT'S SIGN VENDOR
TUV	TENANT'S UV SANITIZER SUPPLIER
WCS	TENANT'S WALK-IN COOLER SUPPLIER
WHS	TENANT'S WATER HEATER SUPPLIER

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Project No.

221161

Contents:

ELECTRICAL SPECIFICATIONS

E010

LIGHTING CONTROL PANEL SCHEDULE: LCP

RELAY	PANEL	CIRCUIT	AREA SERVED	CONTROL	TIME ON	TIME OFF	DIMMER CONTROL	NOTES
R1	A	32	KITCHEN A	TIMECLOCK	10:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R2	A	32	KITCHEN B	TIMECLOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R3			SPARE					SINGLE POLE (NC)
R4	A	30	DINING A	TIMECLOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R5	A	30	DINING B	TIMECLOCK	10:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R6	A	30	DINING DL	TIMECLOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R7	A	28	RESTROOM EXHAUST FAN	TIMECLOCK	7:00:00 AM	12:00:00 AM	N/A	SINGLE POLE (NC)
R8	A	42	EXT. LIGHTING/SIGNAGE	TIMECLOCK	SUNSET - 1 HR	12:00:00 AM	N/A	SINGLE POLE (NC)

LIGHTING CONTROL PANEL SCHEDULE NOTES

A. DUPLICATE PANEL SCHEDULE AND PERMANENTLY INSTALL WITHIN THE LIGHTING CONTROL PANEL.

LIGHTING CONTROL COMPONENTS SCHEDULE

	DESCRIPTION	QUANTITY	FURNISHED BY	INSTALLED BY	MANUFACTURER	MODEL	REMARKS
LCP	nLIGHT LIGHTING CONTROL PANEL	1	TLS	GC	ACUTY	ARP INTENC08 NLT 8FCR MVOLT HLK FM DTC CPTLE1	8 RELAY PANEL FOR DIMMING CONTROL WITH FLUSH MOUNT ENCLOSURE, AND DIGITAL TIME CLOCK
\$C	WALL-MOUNTED OVERRIDE SWITCH	1	TLS	GC	ACUTY	nPODMA 4P	SEE LIGHTING CONTROL DIAGRAM FOR SWITCH CONFIGURATION
\$D	WALL-MOUNTED DIMMER SWITCH	2	TLS	GC	COOPER	SAL06P-W	SLIDE DIMMER COMPATIBLE WITH UP TO 300W LED LIGHTING. SET AT 50%. IF DINING ROOM LIGHTS FLICKER AT THIS DIMMER SETTING THEN GC SHALL PROVIDE LUTRON DVCL-253P DIMMER AS REPLACEMENT.
\$OC	WALL-MOUNTED LINE VOLTAGE OCCUPANCY SENSOR	3	TLS	GC	HUBBELL	LHMTS 1-N-WH	WHITE DUAL TECHNOLOGY SINGLE RELAY WITH 1 BUTTON AND NEUTRAL WIRING

LIGHTING FIXTURE SCHEDULE

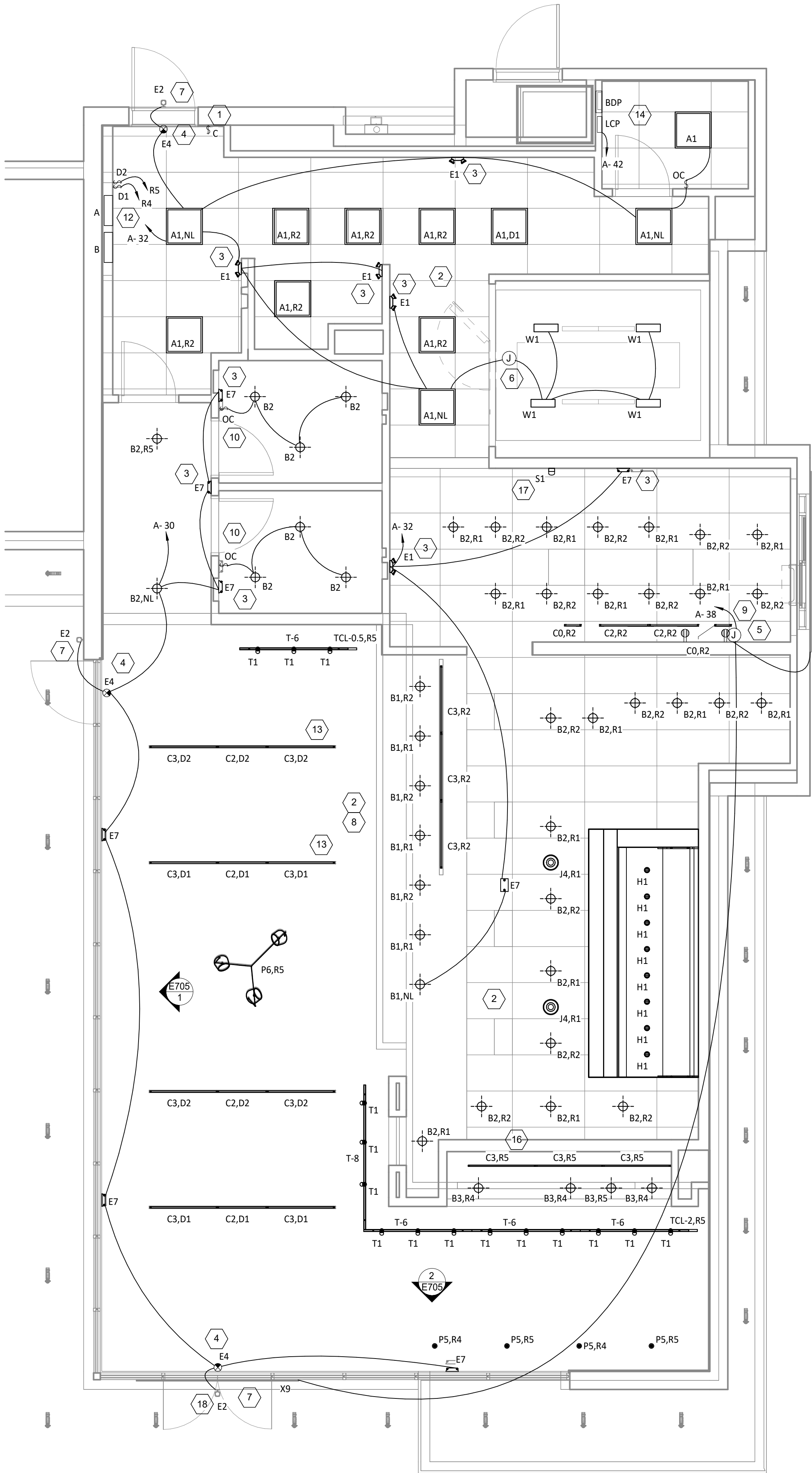
TAG	COUNT	DESCRIPTION	MOUNTING	VOLTAGE	WATTS	FURNISHED BY	INSTALLED BY	BASIS FOR DESIGN			REMARKS
								MANUFACTURER	MODEL	LAMP	
A1	11	2x2 LED LENSED TROFFER	LAY-IN	120 V	30 W	TLS	GC	NORA LIGHTING	NPDBL-E22/334 W	INTEGRAL 3000K LED	COMPATIBLE WITH 0-10V DIMMING, FACTORY LOCKED TO 3000K
B1	7	RECESSED GIN CAN LIGHT	CEILING	120 V	17 W	TLS	GC	NORA LIGHTING	NHIC-6G24ATFL W/ NTM-57W/M1 TRIM	(1) 17W ECOSTORY ECO-PAR38C-17-GU24-27 K-25D LED (25°-2700K) W/ GU 24 BASE	
B2	35	RECESSED GIN CAN LIGHT W/ LED TRIM	CEILING	120 V	17 W	TLS	GC	NORA LIGHTING	NHIC-6G24ATFL WITH NLBCB-65130WW LED TRIM	INTEGRAL 3000K LED	LED TRIM FURNISHED WITH GU24 SOCKET ADAPTER
B3	4	RECESSED GIN CAN LIGHT W/ BLACK LED TRIM	CEILING	120 V	12 W	TLS	GC	NORA LIGHTING	NHIC-6G24ATFL WITH NLBCB2-651278B LED TRIM	INTEGRAL 3000K LED	BLACK LED TRIM FURNISHED WITH GU24 SOCKET ADAPTER
C0	2	LOW PROFILE LED - 1 FT	SURFACE	120 V	5 W	TLS	GC	HERA LIGHTING	EL/LED/12/WW	INTEGRAL 3000K LED	FURNISHED WITH COVERS, CONNECTORS, AND ONE HARDWIRE BOX OR CORD/PLUG PER SECTION
C2	6	LOW PROFILE LED - 3 FT	SURFACE	120 V	12 W	TLS	GC	HERA LIGHTING	EL/LED/34/WW	INTEGRAL 3000K LED	FURNISHED WITH COVERS, CONNECTORS, AND ONE HARDWIRE BOX OR CORD/PLUG PER SECTION
C3	14	LOW PROFILE LED - 4 FT	SURFACE	120 V	15 W	TLS	GC	HERA LIGHTING	EL/LED/46/WW	INTEGRAL 3000K LED	FURNISHED WITH COVERS, CONNECTORS, AND ONE HARDWIRE BOX OR CORD/PLUG PER SECTION
E1	5	EMERGENCY LIGHT - DUAL HEAD	VARIOUS	120 V	2 W	TLS	GC	EXITRONIX	LED-90	INTEGRAL LED	90 MINUTE BATTERY BACKUP
E2	3	EXTERIOR REMOTE EMERGENCY LIGHT	VARIOUS	4 V	1 W	EXG.	EXG.	EXITRONIX	MLED1-B-WP	INTEGRAL LED	LOW VOLTAGE REMOTE EMERGENCY LIGHT POWERED BY REMOTE-CAPABLE EXIT SIGN WITH MOUNTING PLATE
E4	3	WHITE EXIT SIGN WITH EMERGENCY LIGHT -STANDARD RED LETTERS	VARIOUS	120 V	2 W	TLS	GC	EXITRONIX	CLED-U-WH	INTEGRAL LED	90 MINUTE BATTERY BACKUP WITH INTEGRAL EMERGENCY LIGHT, REMOTE HEAD CAPABLE
E7	8	EMERGENCY LIGHT	VARIOUS	120 V	2 W	TLS	GC	DUAL LITE	EV2	INTEGRAL LED	90 MINUTE BATTERY BACKUP
H1	8	VAPOR PROOF HOOD LIGHT	SURFACE	120 V	15 W	HS/TLS	HS	FURNISHED W/ HOOD	FURNISHED W/ HOOD	(1) TCP L16A19N1527K	INSTALL LAMP FURNISHED SEPARATELY BY LIGHTING SUPPLIER
J4	2	DECORATIVE PENDANT	PENDANT	120 V	9 W	TLS	GC	BARNLIGHT	BLE-C-BRN-100-ASH-5B K-100-NA-GU24	GREEN CREATIVE 9A19DIM/927/GU24/R	WITH BLACK LAMP SHADE, BLACK CORD, AND OAK LAMPHOLDER
P5	4	PENDANT	PENDANT	120 V	5 W	TLS	GC	HI-LITE MFG	H-LC-91/CB12-91/20W LBL	TCP FG25D4027CCQ	ADJUST CORD LENGTH FOR MOUNTING HEIGHT CALLED FOR IN ARCHITECTURAL DRAWINGS
P6	1	DECORATIVE DINING ROOM PENDANT	PENDANT	120 V	30 W	TLS	GC	BARNLIGHT	BLE-C-JGT-133-35630-3	INTEGRAL LED	HARDWIRED SET OF (3) HEADS WITH UNIVERSAL CANOPY AND STANDARD BLACK CABLES
S1	1	DRIVE-UP PICK-UP WINDOW CHIME/STROBE	WALL	16 V	0 W	TLS	GC	FEDERAL SIGNAL	SLM500B W/ SLMBW-012-024	INTEGRAL	SET SWITCH A TO "CHIME 1 SINGLE" (11011) AND SWITCH B TO "CHIME 2 SINGLE" (00111)
T1	15	TRACK HEAD	TRACK	120 V	10 W	TLS	GC	JUNO	R605L 30K 90CRI PDIM WFL BL	INTEGRAL LED	BLACK CYLINDER TRACK HEAD W/ UNIVERSAL 120V TRAC ADAPTER AND WIDE FLOOD BEAM
T-6	4	TRACK (6 FT)	SURFACE	120 V	0 W	TLS	GC	JUNO	T 6FT BL	N/A	SINGLE CIRCUIT, BLACK FINISH. FURNISH WITH CONNECTORS TO ACHIEVE ARRANGEMENT SHOWN ON PLANS. TRIM AS REQUIRED FOR LENGTHS SHOWN.
T-8	1	TRACK (8 FT)	SURFACE	120 V	0 W	TLS	GC	JUNO	T 8FT BL	N/A	SINGLE CIRCUIT, BLACK FINISH. FURNISH WITH CONNECTORS TO ACHIEVE ARRANGEMENT SHOWN ON PLANS. TRIM AS REQUIRED FOR LENGTHS SHOWN.
TCL-0.5	1	TRACK CURRENT LIMITER (60W)	SURFACE	120 V	0 W	TLS	GC	JUNO	TCLFM11 8L W/ TCLCB 0.5A BLCK	N/A	BLACK CURRENT LIMITING END FEED WITH CIRCUIT BREAKER
TCL-2	1	TRACK CURRENT LIMITER (240W)	SURFACE	120 V	0 W	TLS	GC	JUNO	TCLFM11 8L W/ TCLCB 2A BLCK	N/A	BLACK CURRENT LIMITING END FEED WITH CIRCUIT BREAKER
W1	4	WIC LED LIGHT	SURFACE	120 V	29 W	WCS	GC	FURNISHED W/ WIC	FURNISHED W/ WIC	INTEGRAL LED	WET-RATED COOLER FIXTURE
X9	2	EXTERIOR LED CHANNEL LIGHT	SURFACE	120 V	<varies>	EXG.	EXG.	PARADIGM LED	AMC-2410-S W/ OPAL LENS AND END CAPS	FLEXSR-45-30-67-24	FURNISHED W/ REMOTE-MOUNTED NEMA 3R LED DRIVER. SEE PLAN FOR LENGTHS.

LIGHTING FIXTURE SCHEDULE NOTES

A. SEE THE ARCHITECTURAL REFLECTED CEILING PLAN FOR EXACT LIGHT LOCATIONS.
B. SEE THE ARCHITECTURAL LIGHTING DETAILS FOR FIXTURE CONSTRUCTION DETAILS.

ELECTRICAL LIGHTING PLAN NOTES

1. INSTALL WALL-MOUNTED LIGHTING OVERRIDE SWITCH AND CONNECT TO LCP AS SHOWN IN DETAIL 6/E710
2. FOR UNCIRCUITED LIGHT FIXTURES, CONNECT TO RELAY CIRCUIT INDICATED NEXT TO THE FIXTURE TAG THROUGH THE LIGHTING CONTROL PANEL (LCP) UNLESS NOTED OTHERWISE.
3. WALL MOUNT THE EMERGENCY LIGHT FIXTURE AT 6" BELOW THE CEILING UNLESS NOTED OTHERWISE
4. VERIFY MOUNTING HEIGHT OF EXIT SIGN PRIOR TO ROUGH IN. EXIT SIGN MUST BE VISIBLE FROM AREA SERVED AFTER BUILDING SYSTEMS HAVE BEEN INSTALLED. SEE ARCHITECTURAL ELEVATIONS FOR FURTHER INFORMATION.
5. INSTALL LED DRIVERS FURNISHED WITH THE X9 LED STRIP LIGHTS ON WALL. 6" ABOVE THE CEILING IN AN ACCESSIBLE LOCATION. PROVIDE LOW VOLTAGE WIRING FROM LED DRIVER TO THE X9 LIGHT FIXTURES AS SHOWN.
6. INSTALL LIGHT FIXTURES FURNISHED WITH THE WALK-IN COOLER. PROVIDE UNSWITCHED CONDUCTOR FROM LIGHTING CIRCUIT TO WALK-IN COOLER LIGHTING J-BOX AND FROM J-BOX TO LIGHT FIXTURES AS SHOWN. CONDUIT BETWEEN LIGHT FIXTURES SHALL BE ROUTED ON THE INTERIOR OF THE WALK-IN COOLER. SEAL INTERIOR AND EXTERIOR OF CONDUITS WHERE THEY PASS THROUGH THE WALK-IN COOLER ENVELOPE PER THE NEC.
7. FIXTURE(S) EXISTING BY SHELL. CIRCUIT AS SHOWN.
8. PROVIDE UNISTRUT AS SHOWN ON THE ARCHITECTURAL RCP PER THE ARCHITECTURAL UNISTRUT DETAIL. TYPICAL.
9. CONNECT EXTERIOR LIGHTING CIRCUIT TO CIRCUIT SHOWN THROUGH THE EXTERIOR LIGHTING CONTACTOR PANEL PER DETAIL 6/E710.
10. INSTALL WALL-MOUNTED OCCUPANCY SENSOR FURNISHED BY LIGHTING SUPPLIER AT 42" AFF. ADJUST OCCUPANCY SENSOR TO PROVIDE AUTOMATIC ON/AUTOMATIC OFF OPERATION WITH A FIXED TIMER OF 30 MINUTES AND WITH BOTH THE PASSIVE INFRARED AND ULTRASONIC SENSORS ENABLED.
11. NOT USED.
12. INSTALL WALL-MOUNTED DIMMERS ABOVE PANELBOARDS 6" ABOVE LAY-IN CEILING FOR CONTROL OF DINING ROOM OVERHEAD STRIP LED AND PENDANT LIGHTS. CONNECT DIMMERS TO RELAYS SHOWN THROUGH THE LIGHTING CONTROL PANEL. SET DIMMERS AT 50%.
13. CONNECT DINING ROOM (RELAY CIRCUITS R4 AND R5) OVERHEAD STRIP LED LIGHTS TO THE RELAY INDICATED THROUGH THE CORRESPONDING WALL-MOUNTED DIMMER INSTALLED ABOVE THE PANELBOARDS.
14. INSTALL LIGHTING CONTROL SYSTEM PER DETAIL 6/E710.
15. NOT USED.
16. PENETRATIONS THROUGH SHEAR WALL SHALL BE LIMITED TO 10" DIAMETER (OR A GROUP OF PENETRATIONS ALL CONTAINED WITHIN 10" DIAMETER). IF LARGER PENETRATIONS OR GROUPS OF PENETRATIONS ARE REQUIRED COORDINATE WITH STRUCTURAL ENGINEER FOR APPROPRIATE BRACING. SEE STRUCTURAL DRAWINGS FOR SHEAR WALL LOCATION.
17. INSTALL CHIME/STROBE FURNISHED WITH VEHICLE DETECTION SYSTEM ON WALL 12" BELOW CEILING AND CONNECT TO VEHICLE DETECTOR SYSTEM PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
18. INSTALL E2 REMOTE EMERGENCY LIGHT TO BOTTOM OF CANOPY. CONCEAL LOW VOLTAGE WIRING FROM EXIT SIGN TO REMOTE EMERGENCY LIGHT.



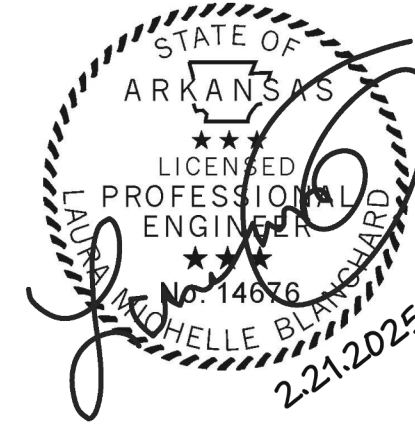
1
E100
1/4" = 1'-0"

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Issue Record:

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Project No.

221161

Contents:

ELECTRICAL
LIGHTING PLAN

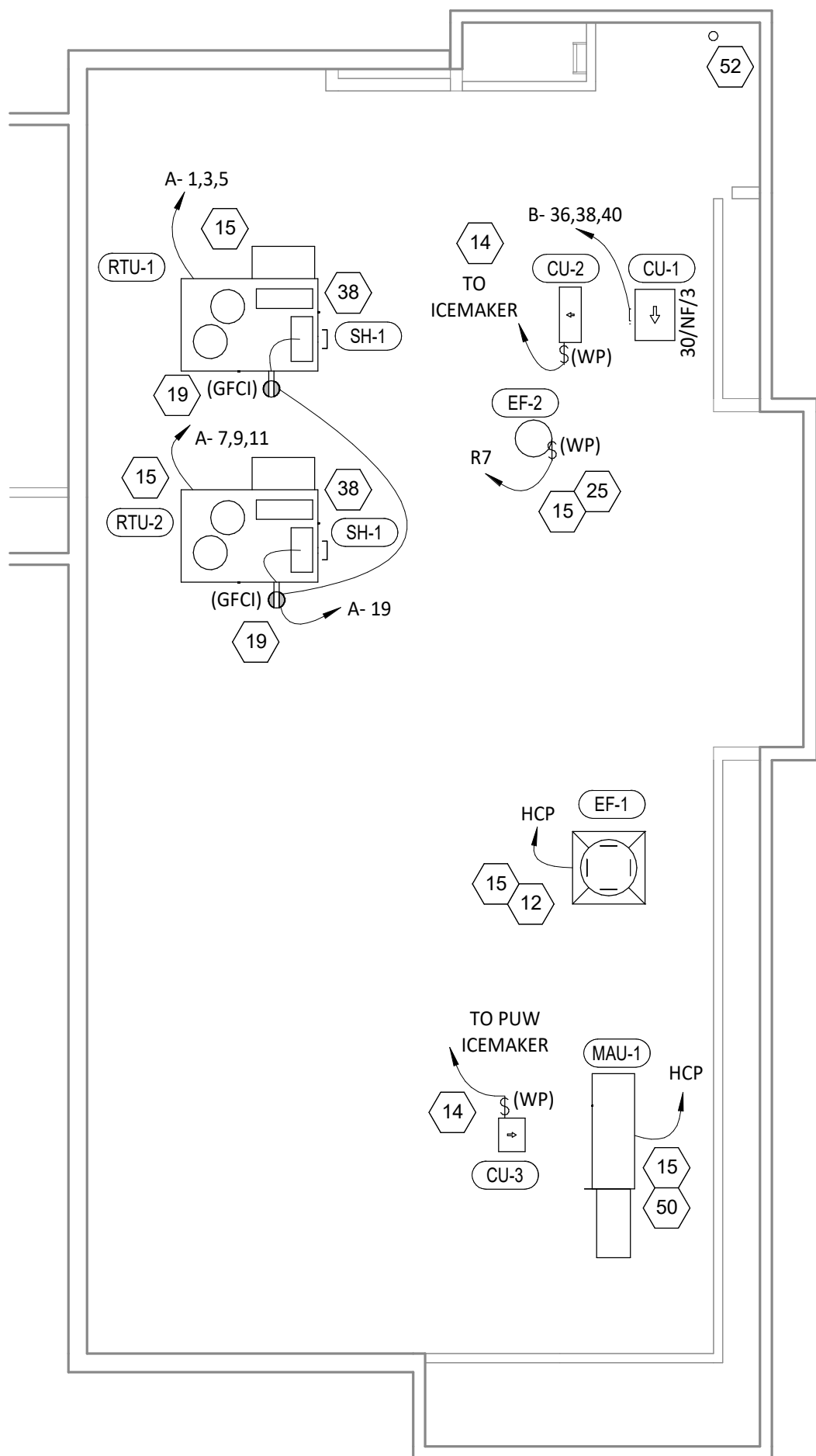
E100

ELECTRICAL POWER PLAN NOTES

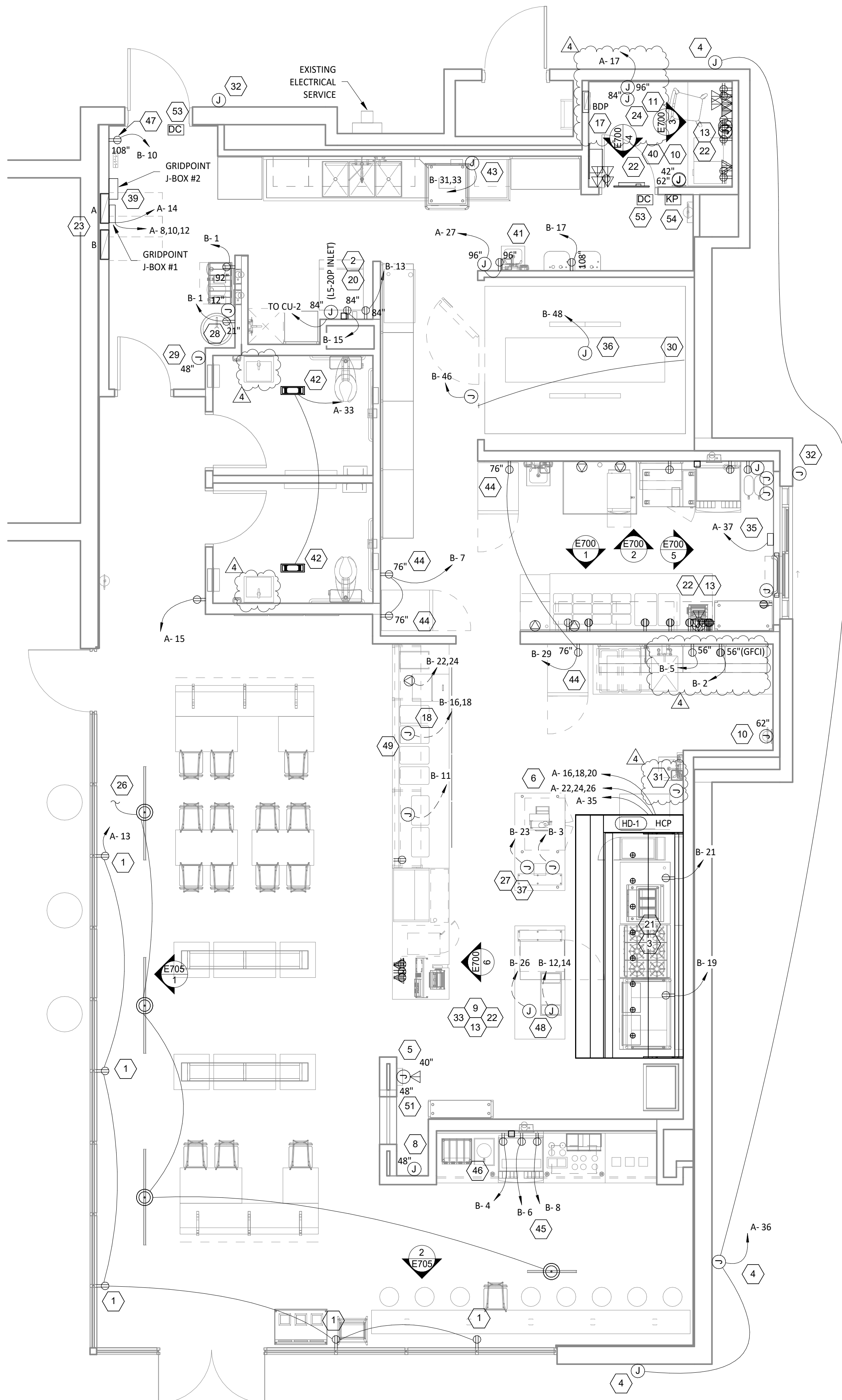
- SHOW ROOM WINDOW RECEPTACLE. COORDINATE EXACT RECEPTACLE MOUNTING HEIGHT IN THE FIELD. LOCATION SHALL BE IN THE DRYWALL IMMEDIATELY ABOVE THE MAIN STORE-FRONT WINDOW AND AS SHOWN IN THE DINING ROOM ELECTRICAL ELEVATIONS ON SHEET E700.
- ICE MACHINE ELECTRICAL TIE-IN. COORDINATE EXACT LOCATION WITH EQUIPMENT INSTALLER PRIOR TO ROUGH-IN. PROVIDE L5-20P FLANGED INLET WIRED TO THE REMOTE CONDENSER. PROVIDE 48" CORDS, ONE WITH 5-20P END AND ONE WITH L5-20R END, FROM ICE MAKER TO RECEPTACLE AND FLANGED INLET.
- CONNECT RECEPTACLES SERVING EQUIPMENT BELOW THE KITCHEN HOOD TO THE CIRCUITS SHOWN THROUGH THE CONTACTOR INTEGRAL TO THE HOOD CONTROL PANEL. INTEGRAL CONTACTOR SHALL BE INTERLOCKED TO HOOD FIRE PROTECTION SYSTEM SO THAT RECEPTACLES ARE DE-ENERGIZED UPON ACTIVATION OF HOOD FIRE PROTECTION SYSTEM.
- JUNCTION BOX FOR EXTERIOR SIGN LIGHTING. COORDINATE EXACT LOCATION WITH CHIPOTLE'S CONSTRUCTION MANAGER AND THE SIGN INSTALLER PRIOR TO ROUGH-IN. CONNECT TO CIRCUIT SHOWN THROUGH THE EXTERIOR LIGHTING CONTACTOR PANEL AS SHOWN IN DETAIL 6/E710.
- PROVIDE A SINGLE GANG VERTICAL JUNCTION BOX FOR THE ANSUL PULL STATION. PROVIDE A 1/2" CONDUIT FROM THE J-BOX TO 6" ABOVE THE CEILING AND TERMINATE WITH A CONDUIT BUSHING. COORDINATE EXACT LOCATION WITH THE ANSUL SYSTEM INSTALLER AND THE FIRE MARSHALL PRIOR TO ROUGH-IN.
- HOOD CONTROL PANEL AND ANSUL CABINET SHALL BE LOCATED WITHIN THE INTEGRAL HOOD UTILITY CABINET. PROVIDE FINAL ELECTRICAL CONNECTIONS PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS NECESSARY FOR A COMPLETE AND OPERATIONAL SYSTEM.
- NOT USED.
- PROVIDE AN EMPTY SINGLE GANG J-BOX FOR VOLUME CONTROLS. INSTALL THE 16/2 SPEAKER WIRE FURNISHED BY MSS FROM THE J-BOX TO THE AMPLIFIER IN THE OFFICE WITH 3 FEET OF SLACK AT EACH END.
- COORDINATE DATA/POWER RECEPTACLE MOUNTING REQUIREMENTS WITH THE CASE WORK INSTALLER PRIOR TO ROUGH-IN. PROVIDE ROUGH-INS FOR LAUNCHPORT AS NOTED. LAUNCHPORT WILL BE FURNISHED BY CHIPOTLE WITH THE WALLSTATION AT 62" AFF. PROVIDE A 4" X 2-1/8" DEEP OCTAGON J-BOX WITH 1-1/2" EXTENSION RING AT 62" AFF FOR THE WALLSTATION INSTALLATION WITH A 1" CONDUIT WITH PULL STRING FROM THE J-BOX TO ABOVE THE OFFICE CEILING.
- PROVIDE (2) EMPTY 2" CONDUITS WITH PULL STRINGS FROM THE BASE BUILDING'S TELEPHONE AND DATA SERVICE ENTRANCE LOCATIONS TO THE SPACE ABOVE THE OFFICE CEILING.
- PROVIDE A SUITABLE LENGTH OF LIQUID-TIGHT CONDUIT TO THE EXHAUST FAN EF-1 TO ALLOW THE EXHAUST FAN TO HINGE COMPLETELY OPEN WHEN THE VIROGUARD SYSTEM IS INSTALLED.
- AFTER THE FAX LINE, POS, AND OFFICE EQUIPMENT IS INSTALLED PROVIDE CHILDPROOF RECEPTACLE COVERS ON UNUSED IG RECEPTACLES AT THE FAX LINE, POS, AND OFFICE.
- PROVIDE ONE PHASE, ONE NEUTRAL, AND ONE GROUND CONDUCTOR FROM THE ICE MAKER TO THE REMOTE CONDENSING UNIT.
- UNIT SHALL HAVE AN INTEGRAL NON-FUSED DISCONNECT SWITCH.
- NOT USED.
- INSTALL THE BYPASS DISTRIBUTION PANEL (BDP) CONSISTING OF THE NXT POWER-HUB AND UPS FURNISHED BY THE TENANT ON WALL 12" BELOW CEILING. INSTALL POWER-HUB AND UPS AND CONNECT POWER-HUB TO INPUT AND OUTPUT J-BOXES PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- ROUGH-INS TO SERVE LINE AND POS EQUIPMENT ARE UNDERGROUND. COORDINATE ROUGH-IN REQUIREMENTS AND LOCATIONS WITH EQUIPMENT MANUFACTURER PRIOR TO ROUGH-IN.
- ROOFTOP UNIT SHALL HAVE AN INTEGRAL UNIT-MOUNTED GFCI RECEPTACLE. PROVIDE CONNECTION TO CIRCUIT SHOWN.
- ICE MAKER RECEPTACLES SHALL BE CONCEALED BEHIND THE ICE MAKER. COORDINATE LOCATION WITH ACTUAL WIDTH OF ICE MAKER.
- PROVIDE VERTICAL METAL DIE CAST WEATHERPROOF WHILE IN USE OUTLET COVER ON RECEPTACLES AT COOK LINE. COVER SHALL BE INTERMATIC WP1010MXD FOR SINGLE GANG BOXES AND WP1030MXD FOR DOUBLE GANG BOXES. NO SUBSTITUTIONS SHALL BE ACCEPTED.
- LABEL BATTERY-PROTECTED RECEPTACLES "BATTERY-PROTECTED: DISCONNECT AT PANEL BDP".
- LABEL MAIN DISCONNECT SWITCH AND PANEL A "WARNING: BATTERY-PROTECTED RECEPTACLES IN USE. DISCONNECT AT PANEL BDP."
- PROVIDE TWO J-BOXES ALIGNED VERTICALLY ON WALL AS SHOWN FOR CONNECTION TO NXT POWER-HUB. CONNECT UPPER J-BOX TO CIRCUIT SHOWN FOR CONNECTION TO POWER-HUB. TERMINATE WIRING FOR DEVICES SHOWN TO BE CIRCUITED TO "BDP-1" WITHIN LOWER J-BOX FOR CONNECTION TO POWER-HUB.
- CONNECT RESTROOM EXHAUST FAN TO CIRCUIT SHOWN THROUGH THE LIGHTING CONTROL PANEL (LCP).
- INSTALL 16/2 SPEAKER WIRE FURNISHED BY MSS. INSTALL SPEAKER WIRE BETWEEN SPEAKERS IN THE DINING ROOM AS SHOWN TO THE VOLUME CONTROL IN THE KITCHEN WITH 3 FEET OF SLACK AT EACH END. SEE ARCHITECTURAL PLANS FOR SPEAKER LOCATIONS. ADJUST EACH SPEAKER 70V TAP SETTING TO BE 15 WATTS.
- PROVIDE POWER CONNECTIONS TO ISLAND PREP TABLE PER DETAIL 2/E710. PROVIDE GFCI DUPLEX RECEPTACLES IN TWO J-BOXES INTEGRAL TO PREP TABLE FOR HOT HOLDING CABINET AND GENERAL RECEPTACLE.
- PROVIDE GFCI RECEPTACLE AND J-BOX AND INSTALL CO2 ALARM FURNISHED BY CO2AS AS SHOWN IN DETAIL 4/E710.
- PROVIDE J-BOX AND INSTALL CO2 ALARM REMOTE DISPLAY UNIT FURNISHED BY CO2AS AS SHOWN IN DETAIL 4/E710.
- INSTALL WALK-IN-COOLER EXTERNAL READOUT THERMOMETER REMOTE PROBE ON WALL OPPOSITE FROM DOOR AS SHOWN. ROUTE TEMPERATURE PROBE WIRE ABOVE WALK-IN COOLER CEILING PANELS, SEAL PENETRATIONS THROUGH THE CEILING PANELS, AND SECURE VERTICAL PROBE WIRE TIGHT TO WALLS. NO EXCESS PROBE WIRE SHALL BE WITHIN THE WALK-IN COOLER.

ELECTRICAL POWER PLAN NOTES

- PROVIDE A J-BOX 6" BELOW THE LAY-IN CEILING WITH A 1/2" CONDUIT ROUTED TO THE HCP. PROVIDE 16 GA 3 CONDUCTOR LOW VOLTAGE WIRE FROM THE HOOD SUPPRESSION SYSTEM GAS VALVE BACK TO THE HCP WITH FINAL CONNECTION IN THE HCP BY THE FS INSTALLER. LOW VOLTAGE WIRING FROM THE J-BOX TO THE GAS VALVE SHALL BE CONCEALED WITHIN FLEXIBLE METAL CONDUIT OR LIQUIDTIGHT FLEXIBLE METAL CONDUIT.
- PROVIDE 4" SQUARE J-BOX ON EXTERIOR WALL FOR MOUNTING OF EXTERIOR CAMERA. SEE ARCHITECTURAL ELEVATION FOR EXACT HEIGHT AND LOCATION. PROVIDE 3/4" CONDUIT WITH PULLSTRING FROM J-BOX TO ABOVE LAY-IN CEILING AREA IN KITCHEN. J-BOX SHALL NOT BE SURFACE MOUNTED. BASE OF CAMERA SHALL BE MOUNTED FLUSH TO EXTERIOR WALL FINISH.
- PROVIDE 1" CONDUITS FROM LOW-VOLTAGE J-BOXES AT POS COUNTER CONCEALED WITHIN THE SERVE LINE WIRING CHASE TO THE WALL, THEN CONCEALED WITHIN THE WALL AND ABOVE THE CEILING TO ABOVE THE OFFICE CEILING.
- NOT USED.
- INSTALL VEHICLE DETECTOR SYSTEM FURNISHED BY TLS SURFACE-MOUNTED ON WALL IN ACCESSIBLE LOCATION ABOVE CEILING AND CONNECT TO STROBE/CHIME AND DETECTOR LOOP PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. MAKE FINAL ADJUSTMENTS TO LOOP SENSITIVITY PER THE MANUFACTURER'S INSTRUCTIONS. ONCE ALL COMPONENTS ARE INSTALLED AND OPERATIONAL THE CHIME/STROBE LIGHT SHOULD STAY ILLUMINATED AND THERE SHOULD BE A SINGLE CHIME WHEN A VEHICLE DRIVES OVER OR STOPS ON LOOP.
- SEAL INTERIOR AND EXTERIOR OF CONDUITS THAT PASS THROUGH THE WALK-IN COOLER ENVELOPE PER THE NEC.
- PROVIDE ISLAND PREP TABLE FOOD WARMER RECEPTACLE WITH GROUND PIN TOWARDS THE BOTTOM OF THE RECEPTACLE.
- INSTALL TRANSFORMER FURNISHED BY TUV WITH THE REME HALO AIR PURIFIER IN THE JUNCTION BOX ON THE EXTERIOR OF THE RTU PER DETAIL 6/M700. CONNECT LINE SIDE OF THE TRANSFORMER TO THE RTU SERVICE RECEPTACLE CIRCUIT SO THAT REME HALO RUNS CONTINUOUSLY. CONNECT THE LOW VOLTAGE SIDE OF THE TRANSFORMER TO THE REME HALO USING THE INCLUDED BARREL PLUG.
- PROVIDE (2) 10"x10"x4" JUNCTION BOXES (J-BOX #1/J-BOX #2) ON THE WALL ABOVE PANELBOARDS 6" BELOW THE LAY-IN CEILING AND MOUNTED ADJACENT TO EACH. PROVIDE CONDUITS AND WIRING SHOWN IN DETAIL 8/E710. TEMS SHALL PROVIDE GRIDPOINT 3 PHASE METER AND TRANSFORMER WITHIN J-BOX #1 AND GRIDPOINT 10M/HUB WITHIN J-BOX #2. SEE GRIDPOINT INSTALLATION SHEET FOR DETAILS.
- PROVIDE HORIZONTAL SINGLE-GANG J-BOX BELOW FUTURE GRIDPOINT CONTROLLER LOCATION. PROVIDE CONDUITS AND WIRING AS SHOWN IN DETAIL 8/E710.
- INSTALL WIRED DOOR BUZZER AT 96" AFF. SEE ARCHITECTURAL DOOR EQUIPMENT FOR EQUIPMENT INFORMATION. CONNECT TO CIRCUIT SHOWN THROUGH THE TRANSFORMER FURNISHED WITH THE DOOR BUZZER. PROVIDE WIRING TO A BUTTON ADJACENT TO THE SERVICE DOOR AND CONNECT PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- CONNECT BATHROOM SANITIZER TO CIRCUIT SHOWN SO THAT IT IS ENERGIZED AT ALL TIMES.
- PROVIDE POWER AND LOW VOLTAGE CONNECTIONS TO DISH SANITIZING MACHINE PER DETAIL 7/E710. CONNECT THE DETERGENT DISPENSER TO THE DISH MACHINE USING THE INCLUDED WIRING HARNESS PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- PROVIDE RECEPTACLE FOR 2-DOOR AND 1-DOOR REFRIGERATORS WITH GROUND PINS TOWARDS THE BOTTOM OF THE RECEPTACLE.
- PROVIDE CORD AND NEMA 5-20P PLUG FROM UTENSIL COUNTER ICE MAKER, THROUGH UTENSIL COUNTER, TO ICE MAKER RECEPTACLE.
- LABEL UTENSIL COUNTER RECEPTACLES "TRACTOR BEVERAGE", "ICE MAKER/MSB", AND "SODA FOUNTAIN".
- LABEL RECEPTACLE "UV INSECT TRAP".
- PROVIDE POWER CONNECTIONS TO ISLAND PREP TABLE PER DETAIL 2/E710. PROVIDE GFCI DUPLEX RECEPTACLE IN THE J-BOX INTEGRAL TO PREP TABLE FOR UNDERCOUNTER REFRIGERATOR. PROVIDE FINAL CONNECTION TO CARVING STATION HEATER.
- IF NEUTRAL CONDUCTOR IS NOT NEEDED FOR SERVE LINE HOT FOOD SERVER TERMINATE NEUTRAL IN JUNCTION BOX.
- PROVIDE A TWO-CONDUCTOR LOW VOLTAGE WIRE IN 3/4" C. AND (4) #12 #12 N., #12 G. IN 1" C. FROM MAU-1 TO THE HOOD CONTROL PANEL PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- PROVIDE HORIZONTAL SINGLE-GANG J-BOX FOR DATA JACK AS SHOWN FOR KRONOS TIME CLOCK.
- PROVIDE 3" CONDUIT (EMT, IMC, OR RMC) THROUGH ROOF ABOVE OFFICE. TERMINATE WITH WEATHERHEAD 12" ABOVE ROOF FOR FUTURE CELL BOOSTER.
- PROVIDE A RECESSED SINGLE-GANG J-BOX ABOVE DOOR AND 3" IN FROM LATCH SIDE OF DOOR FOR THE INSTALLATION OF THE SECURITY SYSTEM DOOR CONTACT WITH A 1/2" CONDUIT TO ABOVE THE LAY-IN CEILING. TERMINATE CONDUIT WITH A CONDUIT BUSHING.
- PROVIDE A RECESSED J-BOX AT 56" AFF FOR THE INSTALLATION OF THE SECURITIY SYSTEM KEYPAD WITH A 1/2" CONDUIT TO ABOVE THE LAY-IN CEILING. TERMINATE CONDUIT WITH A CONDUIT BUSHING.



2
E110
1/8" = 1'-0"



1
E110
1/4" = 1'-0"

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2 06/23/23	DB03 Updates
3 Date 3	DB & RTU Revisions
4 02/21/25	DB Updates

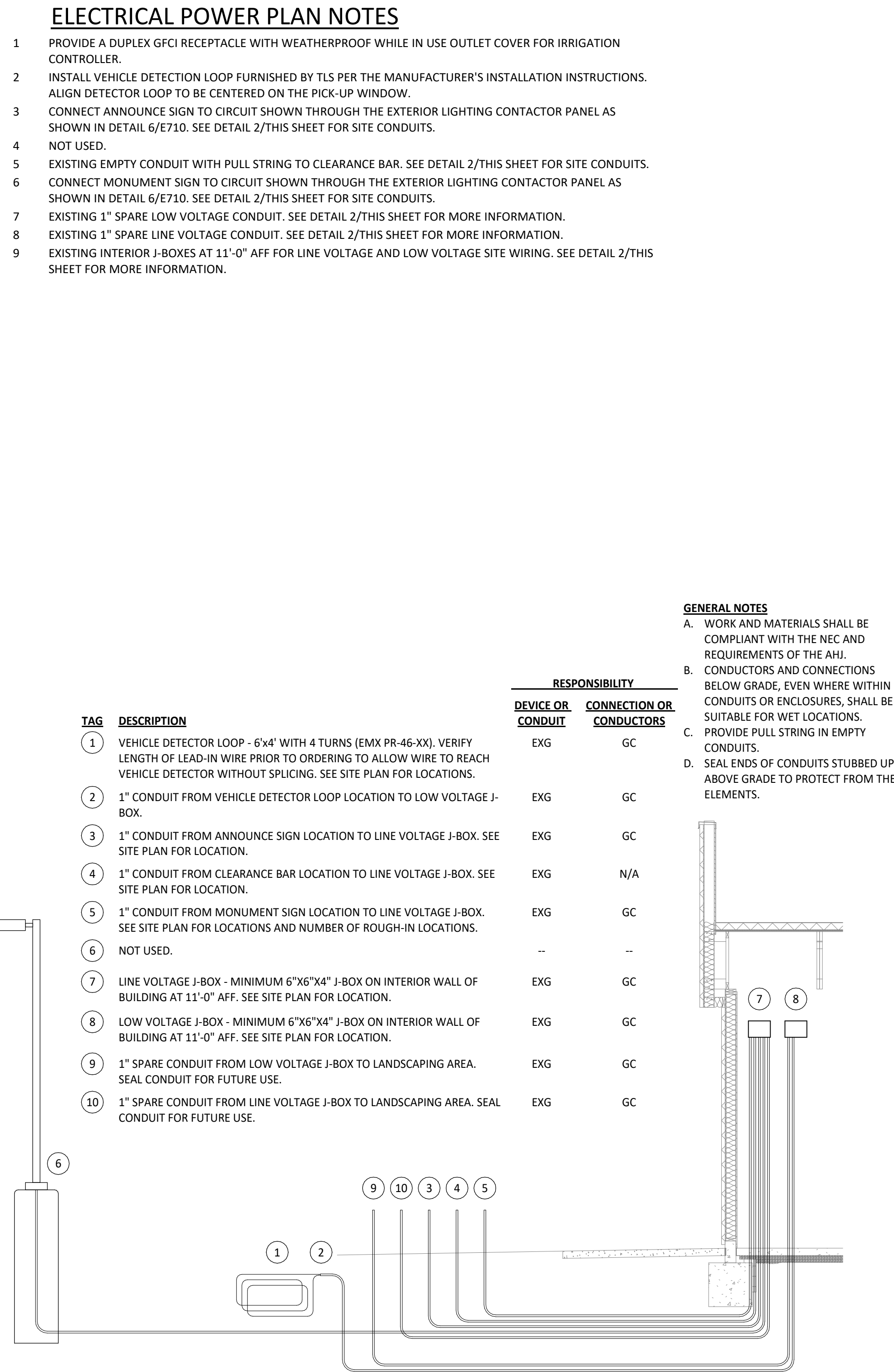
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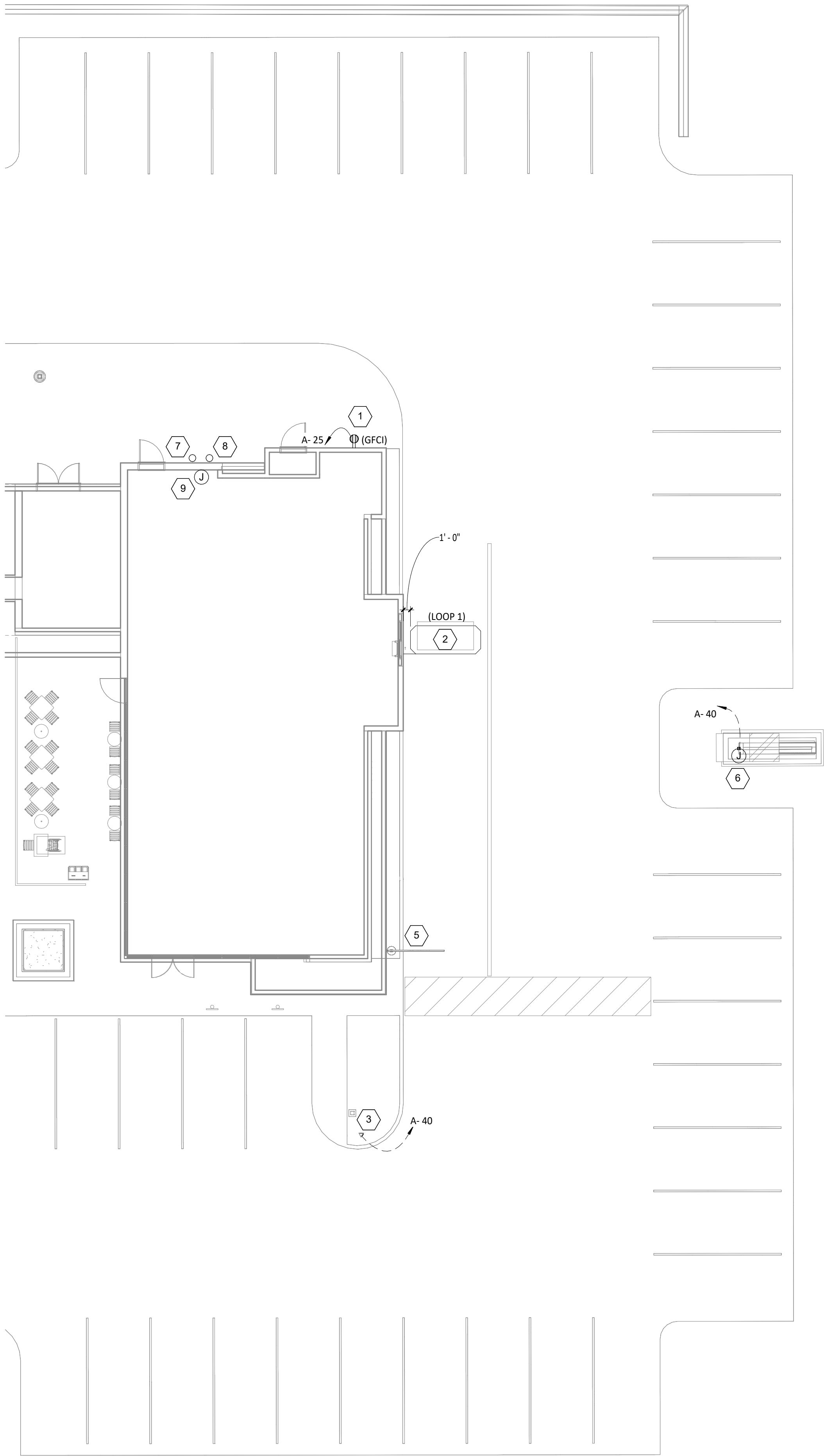
ELECTRICAL POWER
PLAN

E110



2 SITE CONDUIT DETAIL
E115 NOT TO SCALE

1 POWER SITE PLAN
E115 3/32" = 1'-0"

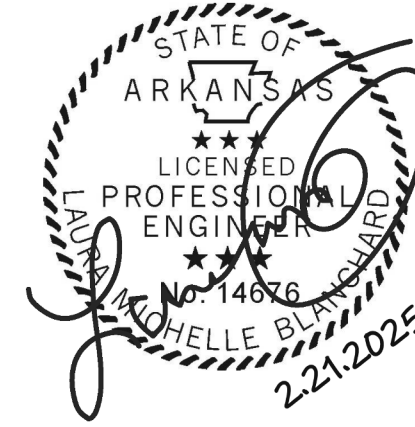


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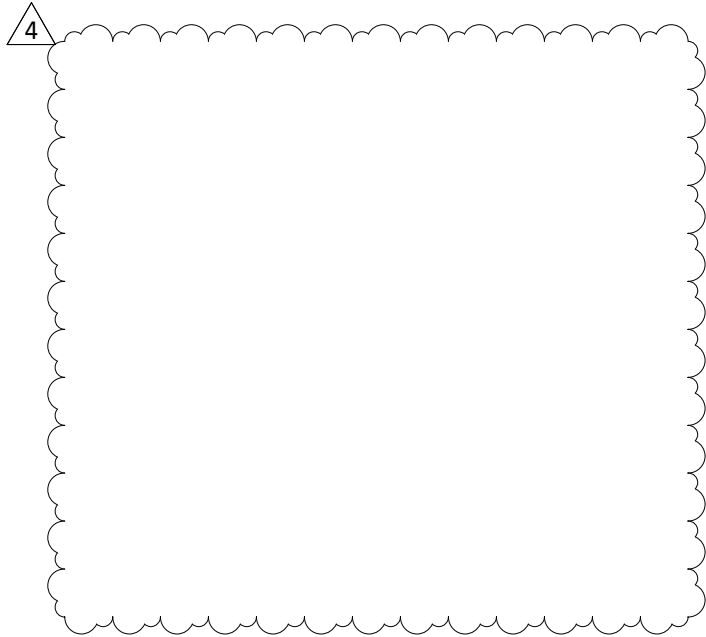
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Contents:

ELECTRICAL SITE
POWER PLAN

E115



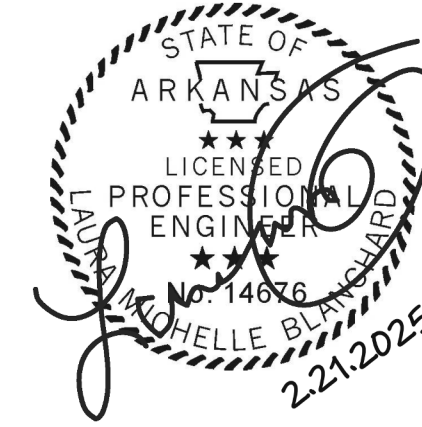
PANEL BY LL																	VOLTS: 208/120V Wye PHASES: 3 WIRES: 4 MOUNTING: Recessed ENCLOSURE: Type 1										PANEL: A MAINS: LUGS AMPERAGE: 400 A MCB RATING: 400 A									
CKT #	DESCRIPTION	C/B [A]	# PLS	NOTES	LOAD [A]	LOAD TYPE	LOAD [kVA] A	LOAD [kVA] B	LOAD [kVA] C	LOAD TYPE	LOAD [A]	NOTES	# PLS	C/B [A]	DESCRIPTION	CKT #																				
1							6.1	0.0								2																				
3	RTU-1 - KITCHEN (3-#6, #10 G. IN 1" C.)	60	3	HACR	51.0	C		6.1	0.0		-	0.0	3	60	TVSS (4-#6, #10 G. IN 1" C.)	4																				
5									6.1	0.0						6																				
7							6.1	0.0								8																				
9	RTU-1 - DINING AREA (3-#6, #10 G. IN 1" C.)	60	3	HACR	51.0	C		6.1	0.0		G	0.0	3	20	GRIDPOINT 3 PHASE METER (4-#12, #12 G. IN 3/4" C.)	10																				
11									6.1	0.0						12																				
13	RECEPTACLES - STOREFRONT Receptáculos - Frente del restaurante	20	1		7.5	G	0.9	0.2			G	1.5	1	20	GRIDPOINT TRANSFORMER	14																				
15	RECEPTACLES - DINING Receptáculos - Comedor	20	1		1.5	G		0.2	1.0							16																				
17	PANEL BDP	15	1		12.8	G			1.5	1.0	E	8.3	3	20	HOOD EXHAUST FAN (EF-1) (3-#12, #12 G. IN 3/4" C.)	18																				
19	RECEPTACLES - ROOFTOP Receptáculos - Techo	20	1		3.3	G, E	0.4	1.0								20																				
21	RECEPTACLES - POS GENERAL Receptáculos - Cajero general	20	1		6.0	G		0.7	0.4							22																				
23	SECURITY/AUDIO Seguridad y audio	20	1		3.0	G			0.4	0.4	E	3.1	3	15	HOOD MAKEUP AIR FAN (MAU-1) (3-#12, #12 G. IN 3/4" C.)	24																				
25	IRRIGATION CONTROLLER	20	1		1.5	G	0.2	0.4								26																				
27	RECEPTACLES - OFFICE Receptáculos - Oficina	20	1	GFCI	9.0	G		1.1	0.5		E	4.4	1	15	RESTROOM FAN (EF-2)	28																				
29	RECEPTACLES - DML Receptáculos - Fax	20	1	GFCI	6.0	G			0.7	0.6	A	5.0	1	20	LIGHTING - DINING ROOM Iluminación - Comedor	30																				
31	SPARE	20	1	--	--		0.0	1.1			A	9.5	1	20	LIGHTING - KITCHEN Iluminación - Cocina	32																				
33	BATHROOM SANITIZER Sanitizante de baño	20	1		0.2	E		0.0	0.0		--	--	1	20	SPARE	34																				
35	HD-1 (CONTROL AND LIGHTS) (control y luces)	15	1		1.5	E			0.2	0.5	B	4.5	1	20	SIGN LIGHTING Iluminación para letreros	36																				
37	VEHICLE DETECTOR	20	1		0.3	G	0.0	0.1			B	0.7	1	20	LIGHTING - EXTERIOR Iluminación - Exterior	38																				
39	SPARE	20	1	--	--			0.0	0.7		B	5.8	1	20	SITE SIGNAGE	40																				
41	SPARE	20	1	--	--				0.0	0.0	A	0.0	1	20	LIGHTING CONTROL PANEL	42																				
43	SPARE	20	1	--	--		0.0	0.2			G	1.5	1	20	PICK-UP WINDOW	44																				
45	SPARE	20	1	--	--			0.0	2.1		D	20.2	2	25	PUW AIR CURTAIN (2-#10, #10 G. IN 3/4" C.)	46																				
47	SPARE	20	1	--	--				0.0	2.1						48																				
49	SPARE	20	1	--	--		0.0	0.0			--	--	1	20	SPARE	50																				
51	SPARE	20	1	--	--		0.0	0.0			--	--	1	20	SPARE	52																				
53	SPARE	20	1	--	--				0.0	0.0	--	--	1	20	SPARE	54																				
55							19.9	--			--	--	1	--	SPACE	56																				
57	FEED THRU (PANEL B) (4-500 KCMIL, #1/0 G. IN 4" C.)	0	3	LUGS	160.5	Spare; F		17.7	--		--	--	1	--	SPACE	58																				
59									20.2	--	--	--	1	--	SPACE	60																				
PHASE TOTAL [kVA]:							36.6 kVA	36.6 kVA	39.9 kVA																											
PHASE TOTAL [AMPS]:							305 A	305 A	333 A																											
TYPE	DESCRIPTION	CONNECTED LOAD		DEMAND FACTOR		ESTIMATED DEMAND		PANEL TOTALS																												
A	INTERIOR LIGHTING	2 kVA		125.00%		2 kVA		TOTAL CONNECTED kVA: 113 kVA TOTAL CONNECTED AMPS: 314 A TOTAL ESTIMATED kVA: 93.6 kVA TOTAL ESTIMATED AMPS: 260 A																												
B	EXTERIOR LIGHTING	1 kVA		125.00%		2 kVA																														
C	COMFORT COOLING	37 kVA		100.00%		37 kVA																														
D	COMFORT HEATING	4 kVA		100.00%		4 kVA																														
E	MISC. MOTOR	5 kVA		100.00%		5 kVA																														
F	KITCHEN EQUIPMENT	58 kVA		65.00%		38 kVA																														
G	RECEPTACLES	6 kVA		100.00%		6 kVA																														

VOLTS: 208/120V Wye																PANEL: B			
PHASES: 3																MAINS: LUGS			
WIRES: 4																AMPERAGE: 400 A			
MOUNTING: Recessed																MCB RATING: 0 A			
ENCLOSURE: Type 1																			
CKT #	DESCRIPTION	C/B [A]	# PLS	NOTES	LOAD [A]	LOAD TYPE	LOAD [kVA] A	LOAD [kVA] B	LOAD [kVA] C	LOAD TYPE	LOAD [A]	NOTES	# PLS	C/B [A]	DESCRIPTION	CKT #			
1	CARBONATOR/CO2 ALARM Sistema de carbonatación y alarma de CO2	20	1	GFCI	10.8	F	1.3	1.4			F	11.3	1	20	FOOD PREP TABLE Mesa para la preparación de alimentos	2			
3	FOOD PREP TABLE (ISLAND) Mesa para la preparación de alimentos (isla)	20	1	GFCI	11.3	F		1.4	1.1		F	9.3	GFCI	1	20	SODA SYSTEM DISPENSER Dispensador para el sistema de refrescos	4		
5	FOOD PREP TABLE APVT	20	1	GFCI	1.7	F			0.2	1.4	F	12.0	GFCI	1	20	ICE MAKER - UTENSIL COUNTER Máquina para hacer hielo	6		
7	REACH-IN REFRIGERATOR Cuarto frigorífico	20	1	GFCI	10.0	F	1.2	1.0			F	8.5	GFCI	1	20	BUBBLER	8		
9	READY-TO-DRINK REFRIGERATOR	20	1	GFCI	8.8	F		1.1	0.2		F	1.5	GFCI	1	20	UV INSECT LIGHT TRAP	10		
11	COLD TOP (SERVE LINE) Tabla fría (línea de servicio)	20	1		12.0	F			1.4	1.0						12			
13	ICE MAKER SANITIZER Desinfectante de la máquina para hacer hielo	20	1	GFCI	1.5	F	0.2	1.0			F	10.0		2	20	CARVING STATION Estación para cortar carnes	14		
15	ICE MAKER Máquina para hacer hielo	20	1	GFCI	16.0	F		1.9	2.1		F	20.0		2	30	HOT FOOD SERVER (SERVE LINE) (2-#10, #10 N, #10 G. in 3/4" C.) Servidor de alimentos	16		
17	GAS WATER HEATER Calentador de agua a gas	20	1	GFCI	5.0	F			0.6	2.1						18			
19	GAS GRIDDLE Plancha de gas	20	1	GFCI	0.6	F	0.1	0.0			--	--	1	20	SPARE	20			
21	GAS FRYER/RICE COOKER Freidora de gas / Olla arrocerca	20	1	GFCI	0.5	F		0.1	1.4		F	13.0	GFCI	2	20	TORTILLA PRESS (SERVE LINE) (2-#10, #10 N, #10 G. in 3/4" C.) Calentador de tortillas	22		
23	FOOD WARMER (RICE TABLE) Calentador de alimentos (mesa para el arroz)	15	1		1.5	F			0.2	1.4						24			
25	TORTILLA PRESS (DML) (2-#10, #10 G. in 3/4" C.)	20	2	GFCI	13.0	F	1.4	0.3			F	2.6		1	20	REFRIGERATOR (COOK LINE) Refrigerador (línea para cocinar)	26		
27	Calentador de tortillas (línea del fax)							1.4	2.1		F	20.0	GFCI	2	30	HOT FOOD SERVER (DML) (2-#10, #10 N, #10 G. in 3/4" C.) Servidor de alimentos calientes (línea de fax)	28		
29	UPRIGHT REFRIGERATOR Refrigerador vertical	20	1	GFCI	10.0	F			1.2	2.1						30			
31	DISH MACHINE (2-#10, #10 G. in 3/4" C.) Lavavajillas	30	2		25.0	F	2.6	1.4			F	11.7	GFCI	1	20	FOODWARMER (DML) Calentador de alimentos (línea de fax)	32		
33								2.6	1.2		F	10.0	GFCI	1	20	COLD TOP (DML) Tabla fría (línea de fax)	34		
35	QUESADILLA MAKER (2-#10, #10 G. in 3/4" C.)	30	2	GFCI	28.0	F			2.9	1.1						36			
37							2.9	1.1			F	9.4		3	15	CU-1 (3-#10, #10 G. in 3/4" C.)	38		
39	UNDERCOUNTER COOLER (PUW)	20	1	GFCI	1.5	F		0.2	1.1							40			
41	QUESADILLA MAKER (2-#10, #10 G. in 3/4" C.)	30	2	GFCI	28.0	F			2.9	1.5	F	12.5	GFCI	1	20	ICE MAKER (PUW) Máquina para hace hielo	42		
43							2.9	1.1			F	9.2	GFCI	1	20	SODA SYSTEM DISPENSER (PUW)	44		
45	SPARE	20	1	--	--			0.0	0.0		F	0.2		1	20	WIC - DOOR SECTION	46		
47	SPARE	20	1	--	--				0.0	0.2	F	1.5		1	20	WIC - EVAPORATOR	48		
49	SPARE	20	1	--	--		0.0	0.0			--	--	1	20	SPARE	50			
51	SPARE	20	1	--	--			0.0	0.0		--	--	1	20	SPARE	52			
53	SPARE	20	1	--	--				0.0	0.0	--	--	1	20	SPARE	54			
PHASE TOTAL [kVA]:							19.9 kVA	17.7 kVA	20.2 kVA										
PHASE TOTAL [AMPS]:							168 A	147 A	171 A										

Consultant:



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Issue Record:
04/16/2023 PERMIT ISSUE

Revisions:
1 05/12/23 City Comments
2 06/23/23 DB03 Updates
3 Date 3 DB & RTU Revisions
4 02/21/25 DB Updates

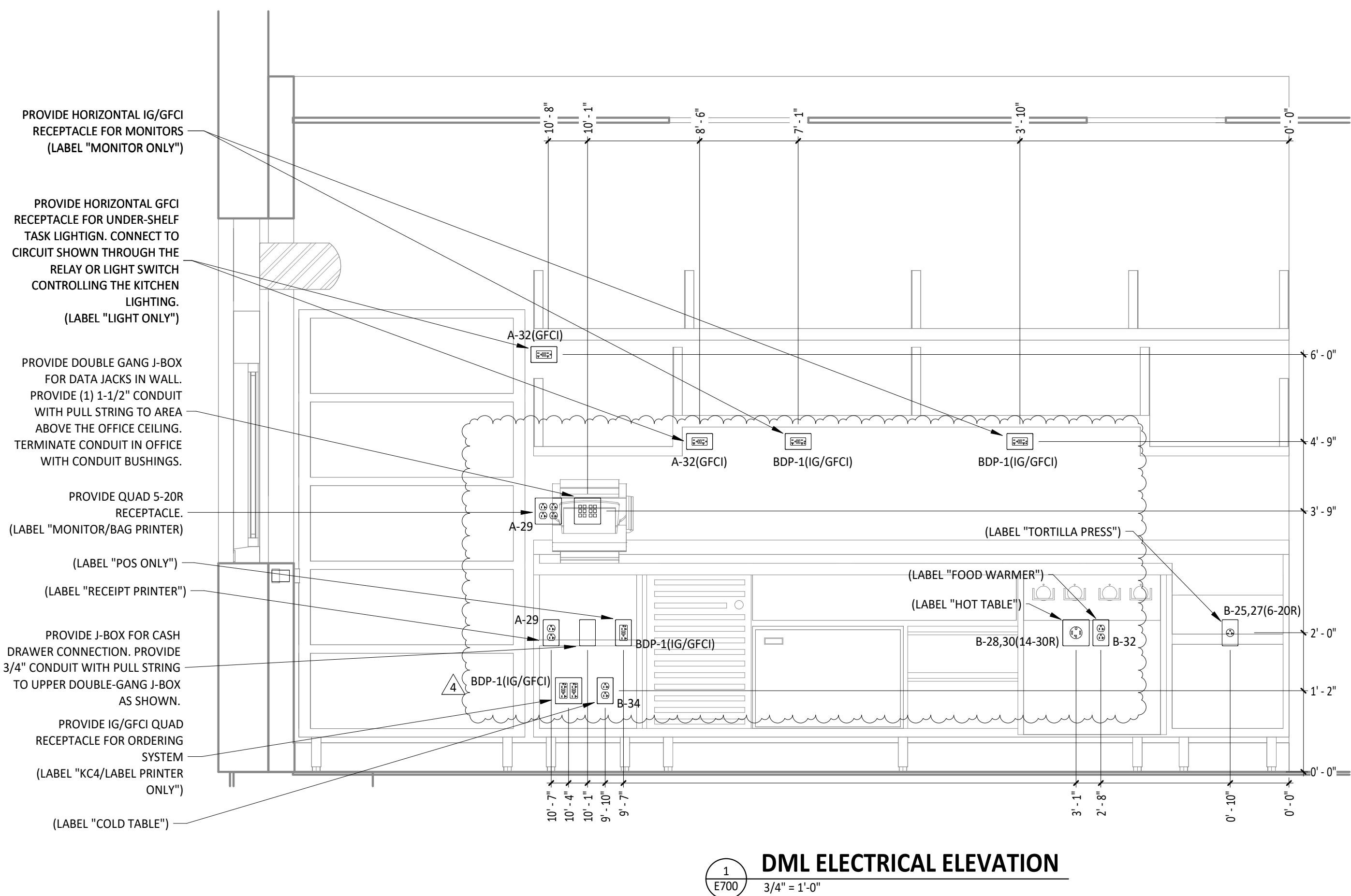
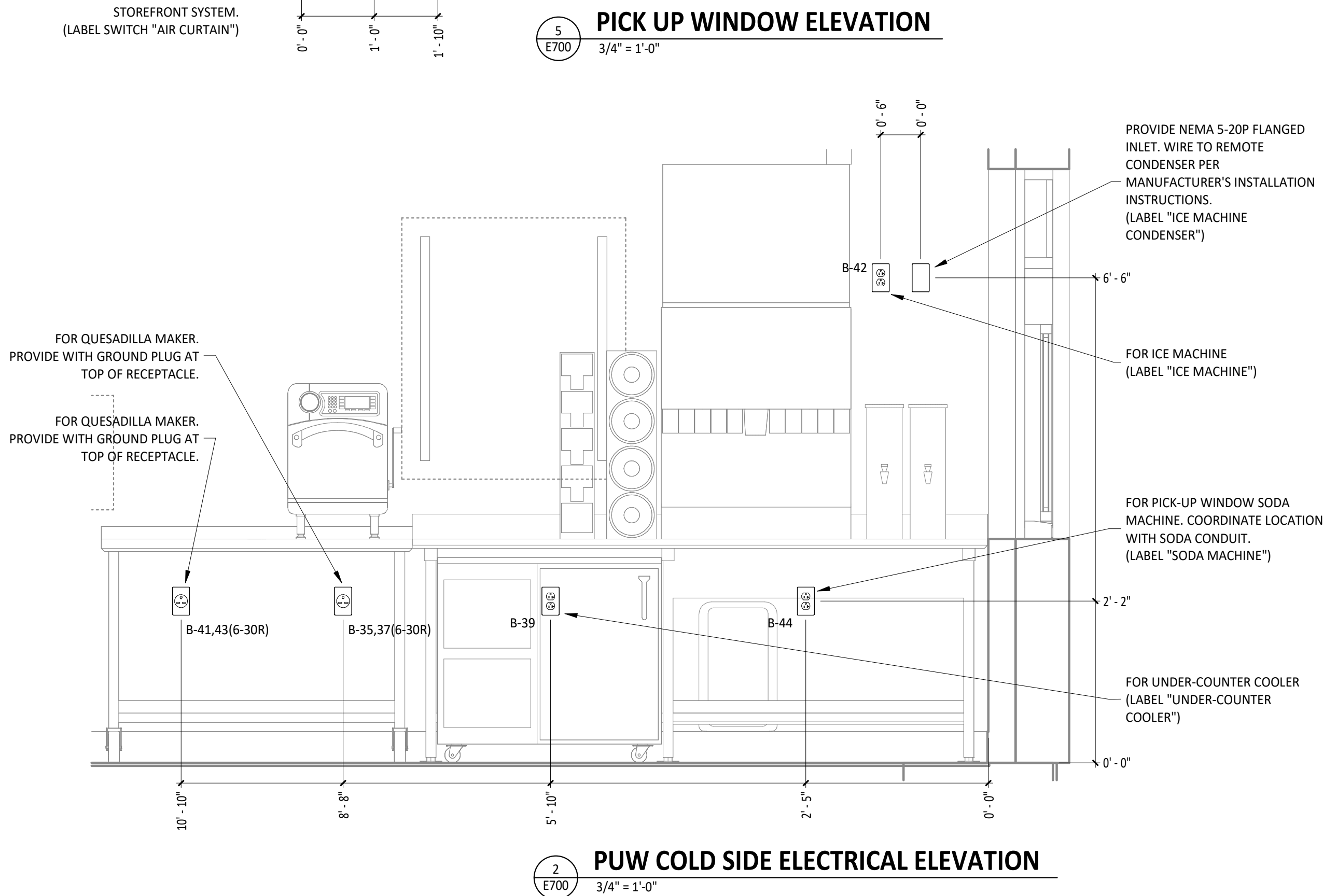
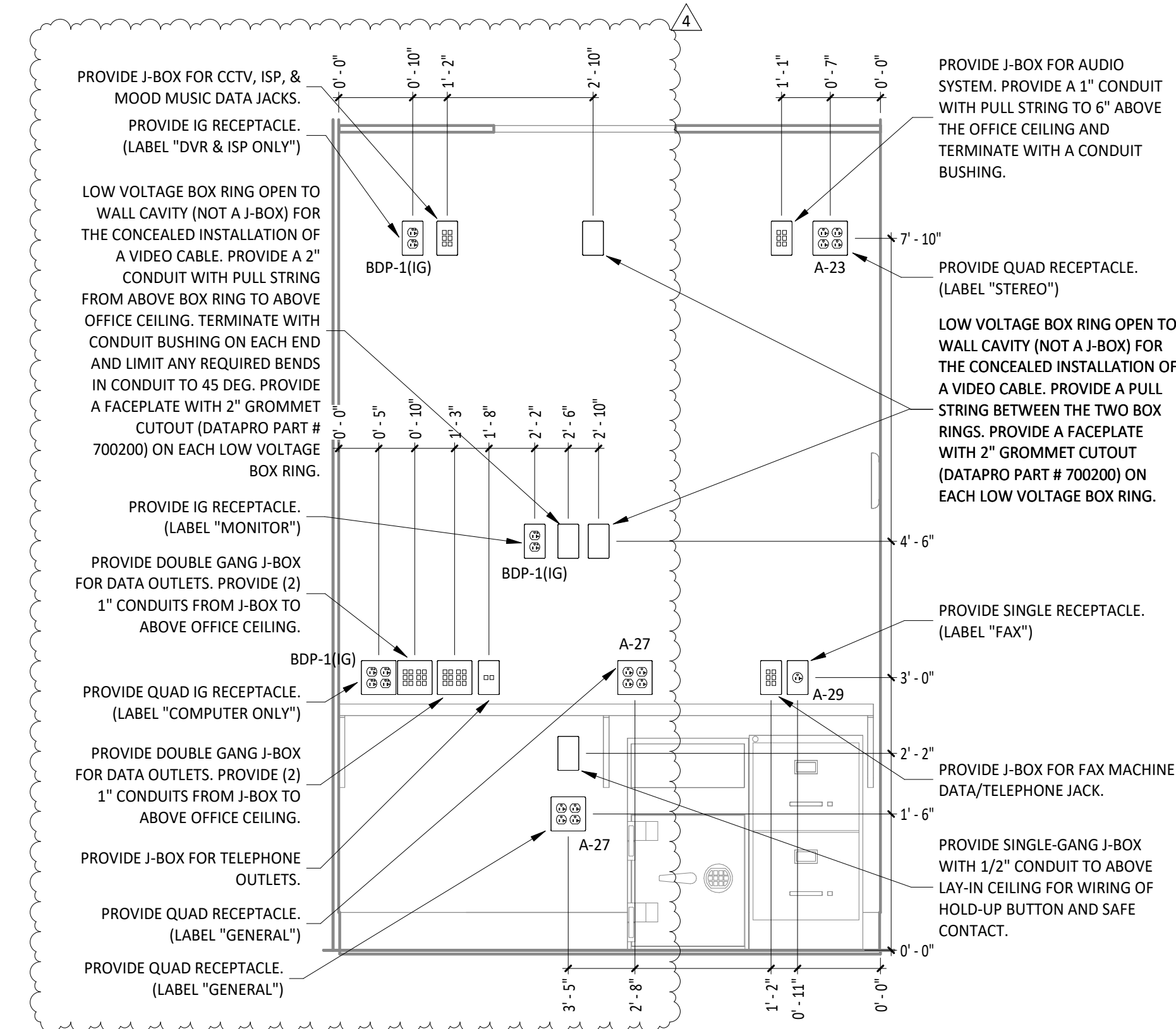
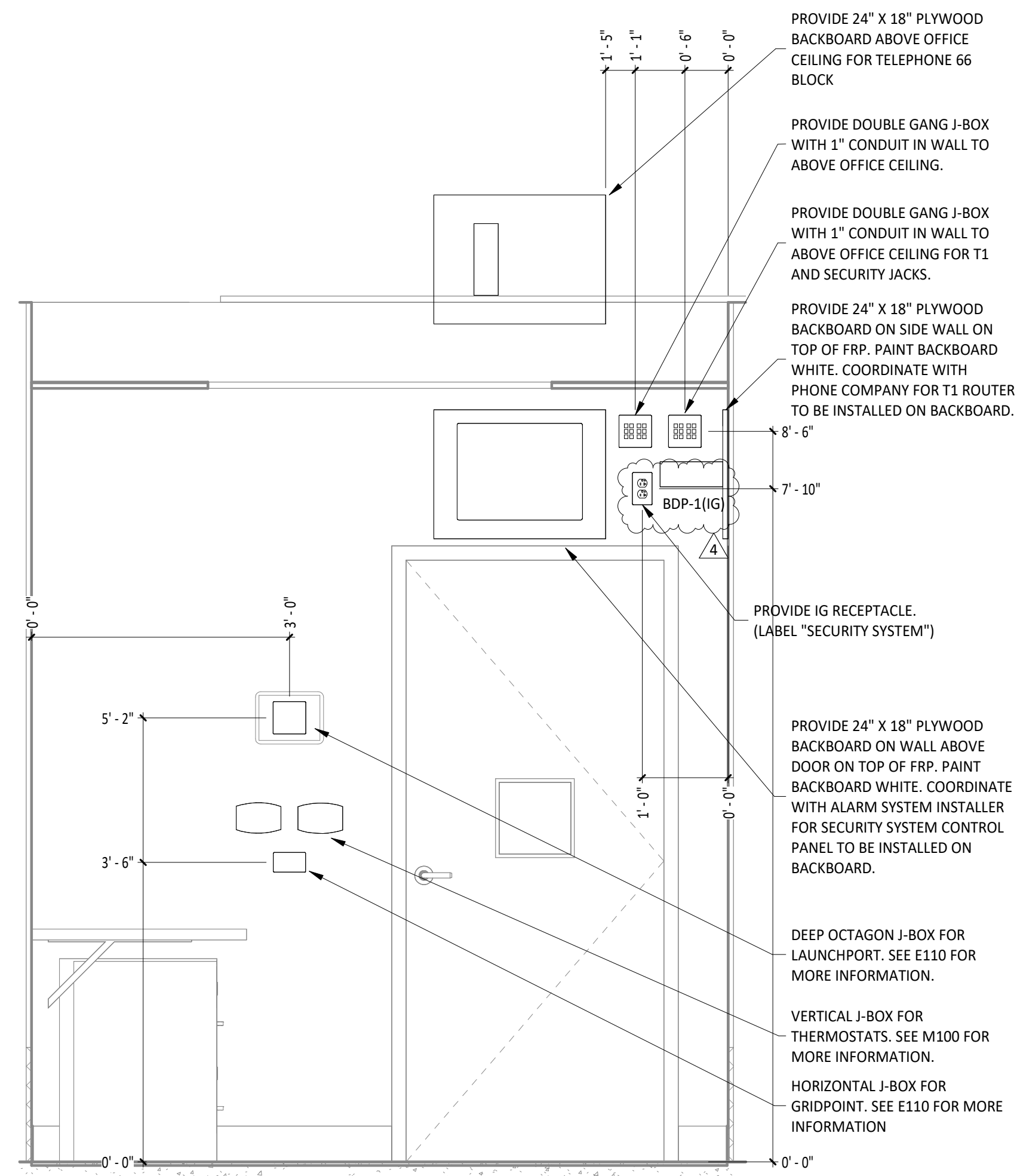
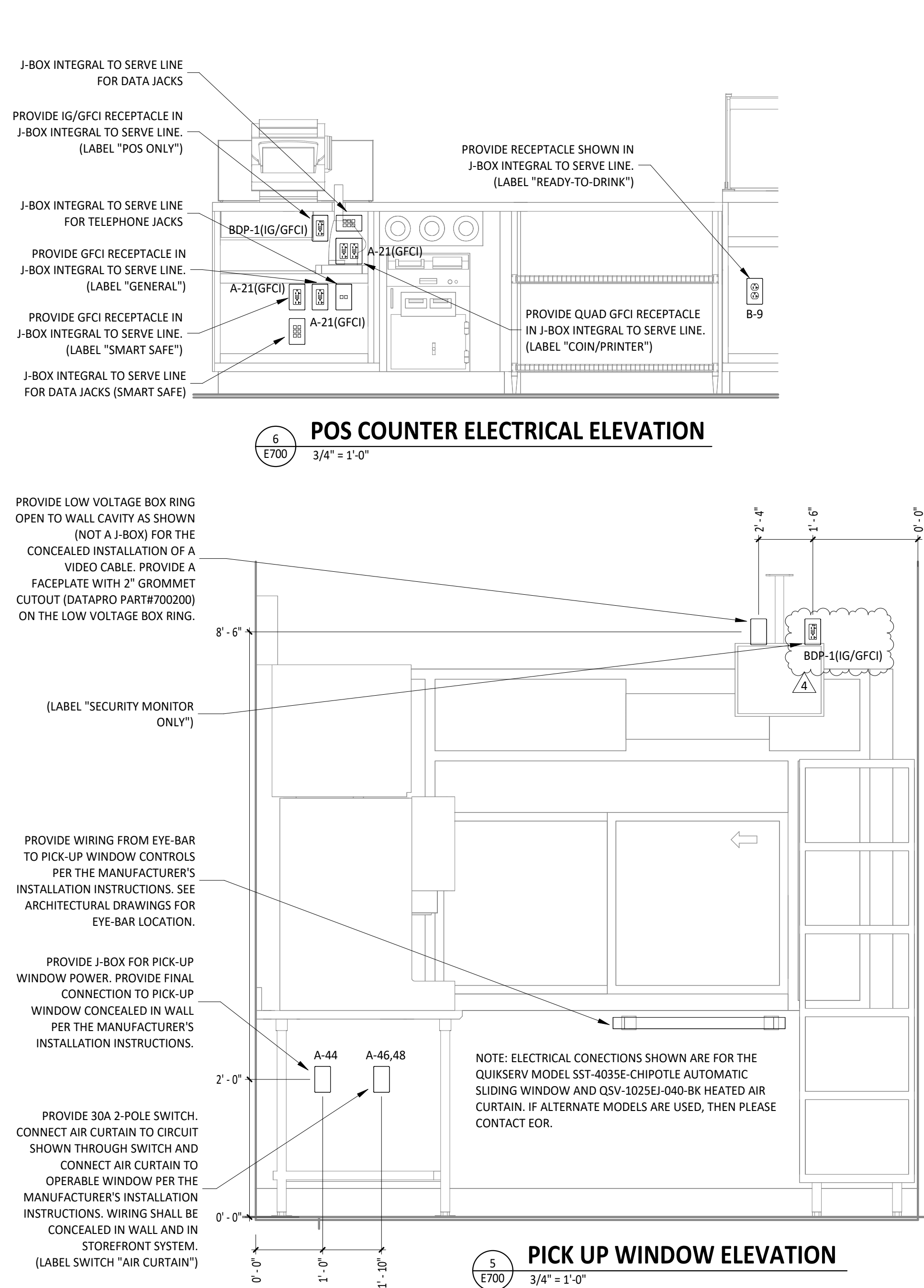
Drawn: IJD
Checked: AJD

Project No.
221161

Contents:

ELECTRICAL
SCHEDULES

E600



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Issue Record:	
<u>04/16/2023</u>	<u>PERMIT ISSUE</u>
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

2	<u>06/23/23</u>	DB03 Updates
3	<u>Date 3</u>	DB & RTU Revisions
4	<u>02/21/25</u>	DB Updates

[illegible]

Drawn:	Checked:
IJD	AJD

Project No.
221161

Contents:

ELECTRICAL INTERIOR ELEVATIONS

E700

Consultant:



Blanchard AE Group

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04/16/2023 PERMIT ISSUE

Revisions:

Drawn:

IJD

Checked:

AJD

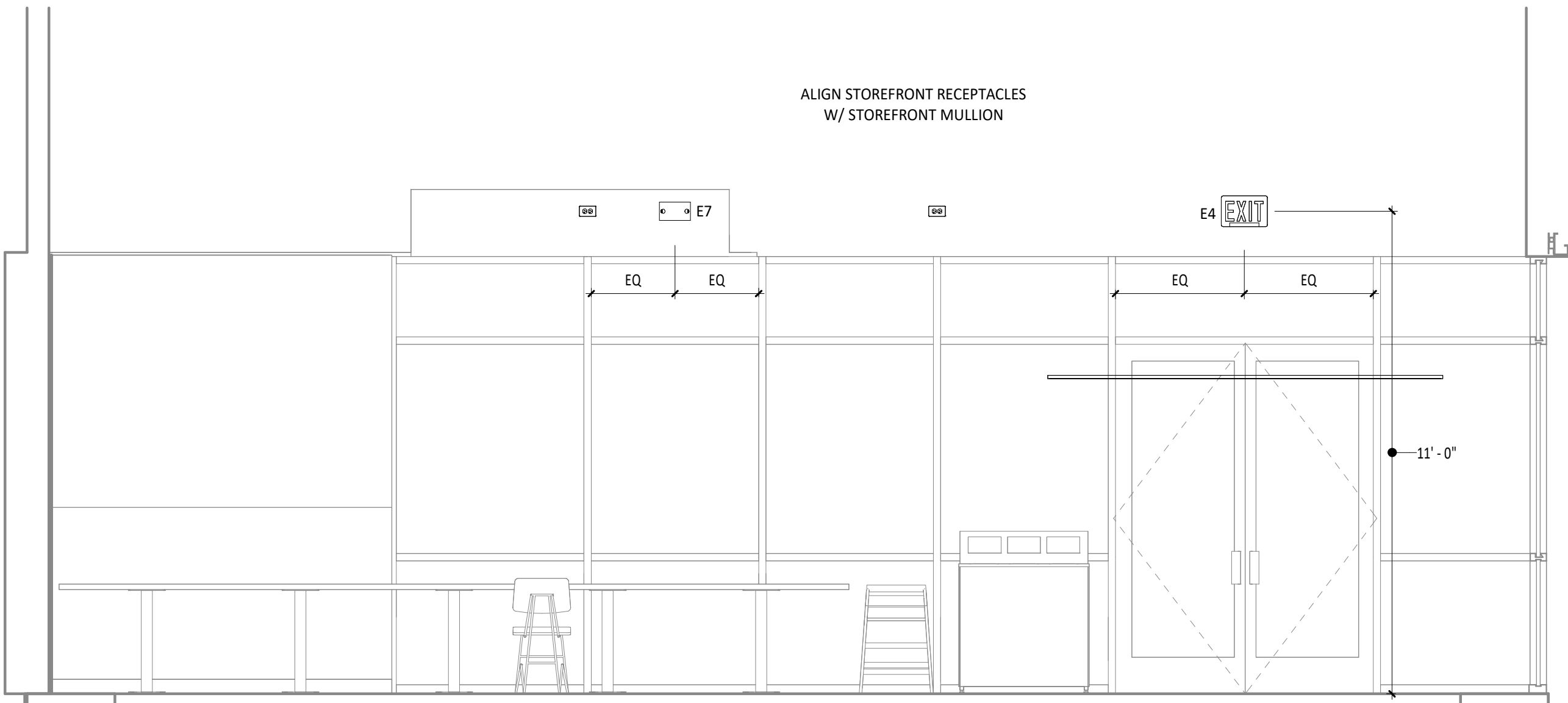
Project No.

221161

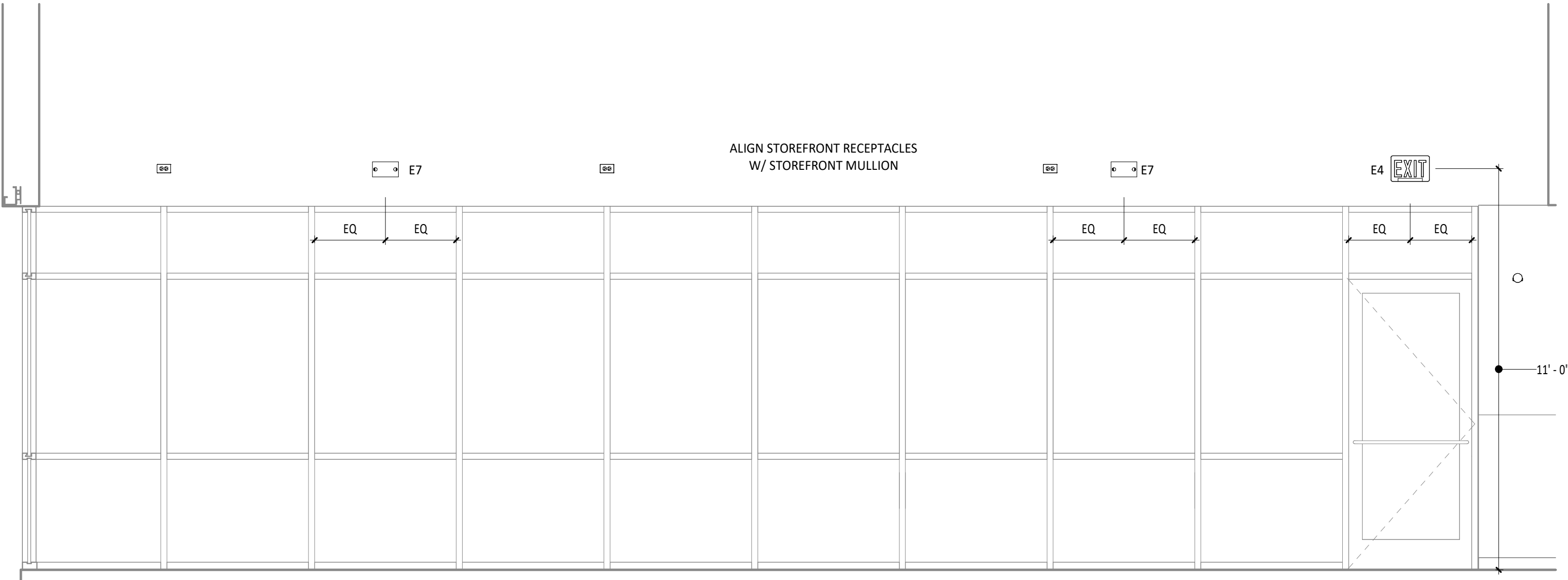
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ELECTRICAL INTERIOR
ELEVATIONS

E705

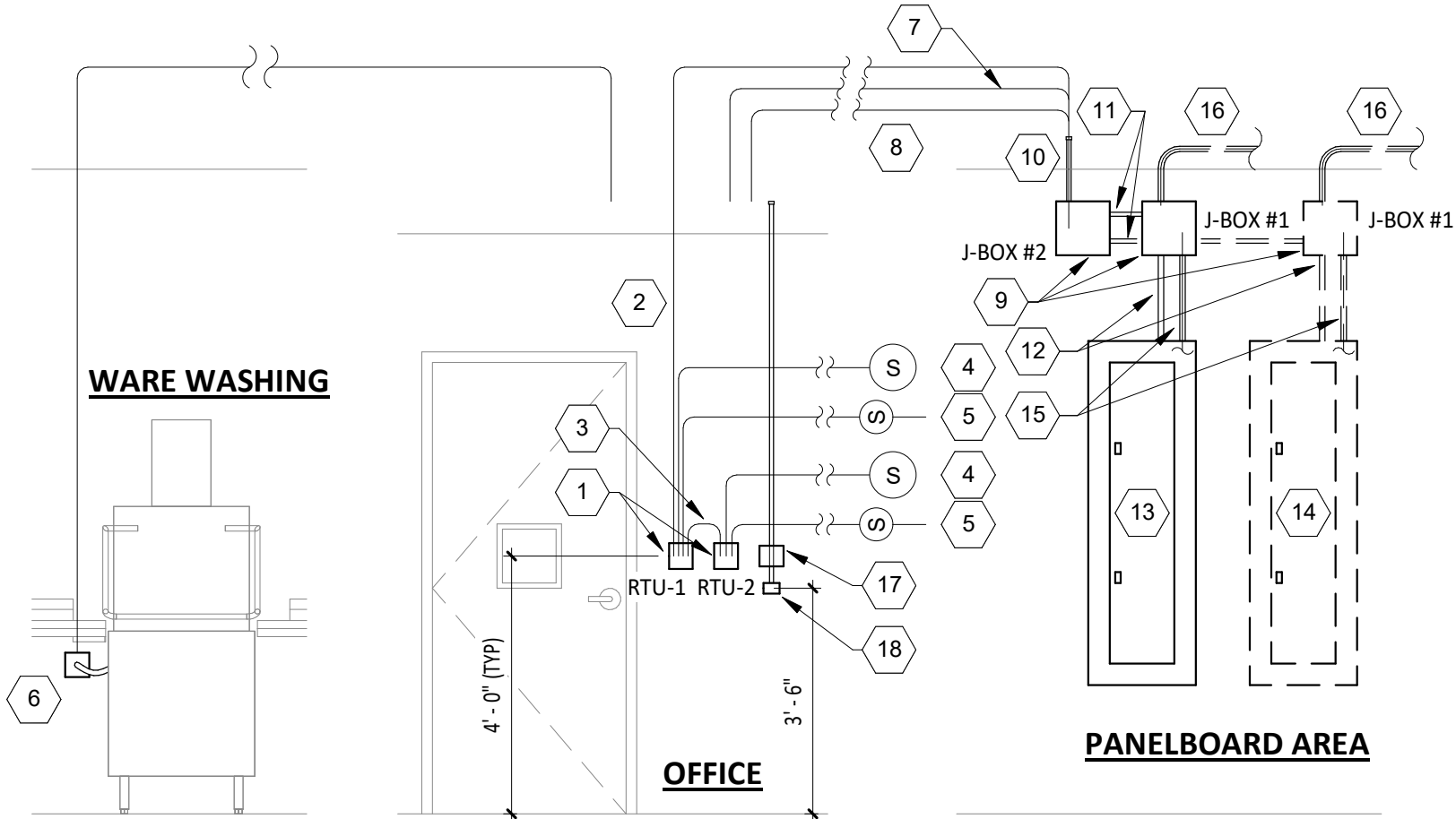


2
E705
DINING ROOM ELECTRICAL ELEVATION
3/8" = 1'-0"



1
E705
DINING ROOM ELECTRICAL ELEVATION
3/8" = 1'-0"

1. INSTALL GRIDPOINT THERMOSTATS FURNISHED BY TEMS FOR RTU-1 AND RTU-2. PROVIDE THERMOSTAT WIRING FROM EACH THERMOSTAT TO THE CORRESPONDING ROOFTOP UNIT.
2. PROVIDE CABLE FROM RTU-1 THERMOSTAT TO J-BOX #2 ABOVE ELECTRICAL PANELS (LEAVE 16" OF CABLE COILED UP INSIDE OF J-BOX AND 16" BEHIND WALL OF THERMOSTAT FOR FINAL CONNECTION TO THE EMS SYSTEM BY THE TEMS) AND LABEL BOTH ENDS OF CABLE "TSTATS".
3. PROVIDE CABLE CABLE(S) BETWEEN THERMOSTATS (LEAVE 16" OF CABLE BEHIND WALL OF EACH THERMOSTAT FOR FINAL CONNECTION BY THE TEMS) AND LABEL BOTH ENDS OF CABLE "TSTAT JUMPER". SEE GRIDPOINT INSTALLATION INSTRUCTIONS FOR TERMINATION INSTRUCTIONS.
4. INSTALL GRIDPOINT ZONE SENSOR MODULES FURNISHED BY TEMS AS SHOWN ON HVAC FLOOR PLAN. PROVIDE 18G-24G SHIELDED TWISTED PAIR FROM ZSM TO CORRESPONDING THERMOSTAT T1 TERMINALS. SEE GRIDPOINT INSTALLATION INSTRUCTIONS FOR TERMINATION INSTRUCTIONS.
5. INSTALL GRIDPOINT SUPPLY PROBE FURNISHED BY TEMS AS SHOWN ON HVAC FLOOR PLAN. PROVIDE 18G-24G SHIELDED TWISTED PAIR FROM SUPPLY PROBE TO CORRESPONDING THERMOSTAT T2 TERMINALS. SEE GRIDPOINT INSTALLATION INSTRUCTIONS FOR TERMINATION INSTRUCTIONS.
6. PROVIDE 3/4" LIQUIDTIGHT CONDUIT FROM DISH SANITIZING MACHINE TO LOW-VOLTAGE JUNCTION BOX OR TRIM RING FLUSH MOUNTED TO WALL. PROVIDE CONTINUOUS (NOT SPLICED) CABLE FROM DISH SANITIZING MACHINE TO OFFICE (ABOVE LAY-IN CEILING) WITH 54" CAT5E WITHIN THE DISH MACHINE AND 10' SLACK ABOVE THE LAY-IN CEILING. PROVIDE RJ-12 PLUG ON CABLE AT DISH MACHINE END WITH BLUE WIRE CONNECTED TO PIN 3 AND BLUE/WHITE WIRE CONNECTED TO PIN 4. LABEL CABLE ON BOTH ENDS WITH "DISHWASHER".
7. PROVIDE CABLE FROM J-BOX #2 TO OFFICE ABOVE LAY-IN CEILING AND JRS-48S COMMS" ON BOTH ENDS OF THE CABLE. LEAVE 10' OF SLACK ABOVE OFFICE CEILING AND 16" OF SLACK CABLE INSIDE OF J-BOX #2.
8. PROVIDE CABLE (20AWG SHIELDED TWISTED PAIR) FROM J-BOX #2 TO OFFICE ABOVE LAY-IN CEILING AND CABLE "EMS POWER" ON BOTH ENDS OF THE CABLE. LEAVE 10' OF SLACK CABLE ABOVE OFFICE CEILING AND 16" OF SLACK CABLE INSIDE OF J-BOX #2.
9. PROVIDE SURFACE MOUNT 10" X 10" X 4" NEMA 1 ENCLOSURES ABOVE PANELBOARDS AND 6" BELOW CEILING.
10. PROVIDE 3/4" CONDUIT WITH INSULATING BUSHING ON END CONCEALED IN WALL FROM J-BOX #2 TO 6" ABOVE LAY-IN CEILING.
11. PROVIDE 3/4" CONDUIT(S) FROM J-BOX #1 TO J-BOX #2.
12. PROVIDE EMPTY 1" CONDUIT(S) FROM PANELBOARD(S) TO J-BOX #1 FOR FUTURE CT WIRING BY TEMS.
13. FIRST PANELBOARD FED FROM ELECTRICAL SERVICE. PROVIDE (1) 20A/3-POLE CIRCUIT BREAKER (FOR GRIDPOINT 3 PHASE METER). IF PANELBOARD HAS 120V CIRCUITS AVAILABLE THEN ALSO PROVIDE (1) 20/1-POLE CIRCUIT BREAKER (FOR GRIDPOINT TRANSFORMER).
14. IF SPACE HAS MULTIPLE ELECTRICAL SERVICES THEN PROVIDE A "J-BOX #1" AND ASSOCIATED BREAKERS, CONDUITS, AND CONDUCTORS ON THE FIRST PANELBOARD FED FROM EACH ELECTRICAL SERVICE.
15. FOR EACH ELECTRICAL SERVICE PROVIDE (1) SET OF [4] #12, #12 G. FROM 3-POLE GRIDPOINT CIRCUIT BREAKER AND, IF THE PANELBOARD HAS 120V CIRCUITS AVAILABLE, (1) SET OF [2] #12, #12 G. FROM 1-POLE GRIDPOINT CIRCUIT BREAKER IN 3/4" CONDUIT CONCEALED IN WALL TO J-BOX #1. TERMINATE IN J-BOX #1 WITH 16" SLACK FOR FINAL CONNECTION BY TEMS.
16. IF THE PANELBOARD DOES NOT HAVE 120V CIRCUITS AVAILABLE PROVIDE (1) SET A 120V 120/20A CIRCUIT BREAKER IN A PANEL WITH A 120V CIRCUIT AVAILABLE. PROVIDE (1) SET OF [2] #12, #12 G. FROM THE GRIDPOINT CIRCUIT BREAKER IN 3/4" CONDUIT CONCEALED IN WALL TO J-BOX #1. TERMINATE IN J-BOX #1 WITH 16" SLACK FOR FINAL CONNECTION BY TEMS.
17. GRIDPOINT CONTROLLER PROVIDED BY TEMS
18. PROVIDE HORIZONTAL SINGLE-GANG J-BOX BELOW FUTURE GRIDPOINT CONTROLLER LOCATION AS SHOWN. PROVIDE 3/4" CONDUIT WITH PULL STRING AND INSULATING BUSHING FROM J-BOX TO 6" ABOVE OFFICE LAY-IN CEILING.



GRIDPOINT WIRING DIAGRAM
NOT TO SCALE



NOT TO SCALE

- A. EMERGENCY LIGHT FIXTURES, EXIT SIGNS, LOCALLY-SWITCHED FIXTURES, AND FIXTURES DESIGNATED AS NIGHT LIGHTS ARE NOT CONTROLLED THROUGH THE RELAY PANEL.
- B. ALL TIMES NOTED SHALL BE LOCAL TIME AND SHALL AUTOMATICALLY ADJUST FOR DAYLIGHT SAVINGS TIME, IF APPLICABLE.
- C. ALL KITCHEN LIGHTING CIRCUITS AND RESTROOM EXHAUST FAN CIRCUIT (R1, R2, R7) SHALL BE ENERGIZED AT FULL POWER FROM 7:00AM UNTIL MIDNIGHT AND SHALL BE DE-ENERGIZED AT OTHER TIMES.
- D. ALL DINING ROOM LIGHTING CIRCUITS (R4, R5, R6) SHALL BE ENERGIZED FROM 10:00AM UNTIL MIDNIGHT AND SHALL BE DE-ENERGIZED AT OTHER TIMES.
- E. OVERRIDES: WHEN ONE OF THE OVERRIDE BUTTONS IS PRESSED THE SYSTEM WILL GO INTO OVERRIDE MODE FOR THE DURATION NOTED BELOW OR UNTIL THE NEXT SCHEDULED EVENT. FOLLOWING THIS PERIOD THE RELAYS WILL RETURN TO THE CURRENT SCHEDULED CONDITION. DURING THIS OVERRIDE TIME THE CORRESPONDING LAMP WILL ILLUMINATE ON THE OVERRIDE BUTTON.
- F. INTERIOR (CHANNEL 1): WHEN THE INTERIOR OVERRIDE ON OR OFF BUTTON IS PRESSED (CHANNEL 1) RELAYS R1, R2, R4, R5, R6, AND R7 WILL BE ENERGIZED OR DE-ENERGIZED FOR A DURATION OF ONE(1) HOUR.
- G. DINING DIMMING (CHANNEL 3): WHEN THE DINING NORMAL/DIM OVERRIDE ON OR OFF BUTTON IS PRESSED (CHANNEL 3) RELAYS R5 AND R6 WILL BE ENERGIZED OR DE-ENERGIZED FOR A DURATION OF ONE(1) HOUR.
- H. KITCHEN DIMMING (CHANNEL 2): WHEN THE KITCHEN NORMAL/DIM OVERRIDE ON OR OFF BUTTON IS PRESSED (CHANNEL 2) RELAY R2 WILL BE ENERGIZED OR DE-ENERGIZED FOR A DURATION OF ONE (1) HOUR.
- I. VERIFY THAT TIME, TIME ZONE, AND LONGITUDE/LATITUDE ARE SET CORRECTLY ON CLP. VERIFY WITH STORE OPERATIONS THAT THE ON/OFF TIMES ARE COMPATIBLE WITH THE STORE OPERATING HOURS PRIOR TO TURNOVER.



NOT TO SCALE



NOT TO SCALE



E710) NOT TO SCALE



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