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BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLSVILLE, KY 42718



WINGS & RINGS

DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION	11/25/20 01/29/21

STAMP

RE: 2011.001175
 Buffalo Wings and Rings
 New Restaurant Bldg 2020
 Building New w/ Expedited Site & Foundation
 720 Bypass Rd
 Campbellsville, KY 42718 / Taylor
 Code Year: 2018 Kentucky Building Code
 APPROVAL
 Expiration Date: 06/21/2021

Dear LaSae DeJournett,
 The Division of Building Code Enforcement has reviewed the plans submitted by your organization.
 This letter is authorization to start or continue with the construction of the project as listed above and subject to any conditions listed below. Failure of this office to note all violations in the review of plans and specifications does not relieve contractors of the responsibility of complying with the applicable Codes and Regulations.
 This authorization does not release the owner from complying with local planning and/or zoning requirements or the requirement to obtain a local building permit. Permits shall be obtained from the respective agencies prior to the installation of plumbing, mechanical, or electrical wiring.
 Sincerely,
 Kelsey Brewer, Plan Reviewer Trainee
 kelsey.brewer@ky.gov

PROJECT NUMBER
 20-0501

SHEET NUMBER

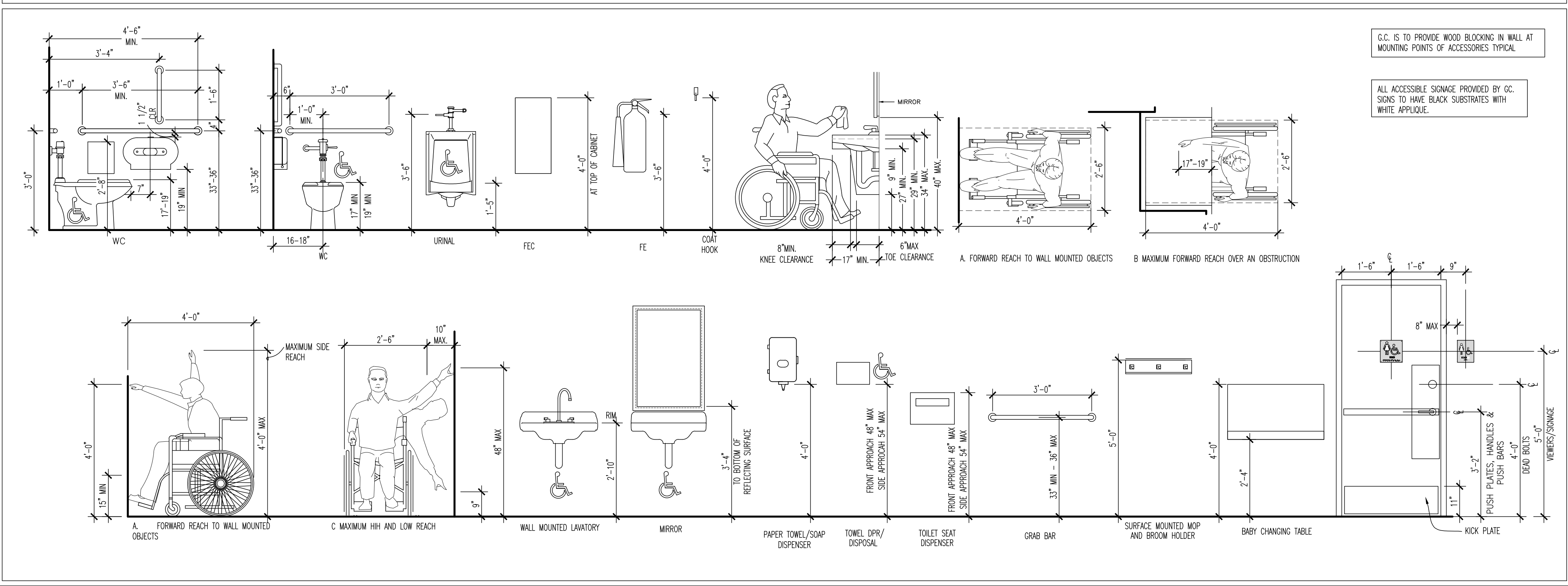
G002

SCALE: NONE
 Checked JLD
 Drawn By: CJB

ABBREVIATIONS

Ø	AT	EA	EACH	LAV	LAVATORY	RES	RESILIENT
AF	ABOVE FINISH FLOOR	EFS	EXTERIOR INSULATION	LL	LANDLORD LEASE LINE	REV	REVISION
AP	ACCESS PANEL	ELEC	AND FINISH SYSTEM	LN	LINKER	R	RISER
ACC	ACCESSIBLE	EQ	ELECTRICAL	LTC	LIGHTING	RD	ROOF DRAIN
ACT	ACUSTICAL TILE	EQU	EQUAL	MAS	MASONRY	RM	ROOM
ADH	ADHESIVE	ENC	ELECTRIC WATER COOLER	MATL	MATERIAL	RO	ROUGH OPENING
ADJ	ADJUSTABLE, ADJACENT	EP	ELECTRICAL PANELBOARD	MAX	MAXIMUM	RB	RUBBER BASE
AHJ	AUTHORITY HAVING JURISDICTION	EXG	EXISTING	MESH	MECHANICAL	SCHED	SCHEDULE
AL	ALUMINUM	EXP	EXPANSION	MD	MEDIUM DENSITY FIBERBOARD	SECT	SECTION
APPD	APPROVED, APPROVAL	EJ	EXPANSION JOINT	MIL	METAL	SH	SHIRT
APPROX	APPROXIMATE	EXT	EXTERIOR	MEZZ	MEZZANINE	SM	SIMILAR
ARCH	ARCHITECTURAL	EXT	EXTERIOR	MFR	MANUFACTURER	SM OPP	SIMILAR, OPPOSITE HAND
ADM	ASBESTOS CONTAINING MATERIAL	FIN	FINISH	MIN	MINIMUM	SWB	SLOTTED WALL BOARD
DM	BEAM	FF	FINISHED FLOOR	MIS	MISCELLANEOUS	SC	SOLID CORE
BTWN	BETWEEN	FE	FIRE EXTINGUISHER	MO	MASONRY OPENING	SPEC(S)	SPECIFICATION(S)
BLKG	BLOCKING	FEC	FIRE EXTINGUISHER CABINET	MTD	MOUNTED	SQ	SQUARE FEET
BD	BOARD	FP	FIREPROOF, FIRE PROTECTION	NOM	NOMINAL	SS	SOLID SURFACE
B.O.	BOTTOM OF	FLR	FLOOR	NO	NOT IN CONTRACT	SS/SSTL	STAINLESS STEEL
BLDG	BUILDING	FD	FLOOR DRAIN	N.O.	NUMBER	STN	STAIN, SEAL & VARNISH
		FLUOR	FLUORESCENT	NT	NOT TO SCALE	STD	STANDARD
		FRG	FIBER REINFORCED GYPSUM	O.C.	ON CENTER	STL	STEEL
CPT	CARPET	FRP	FIBER REINFORCED PLASTIC	OP	OPENING	STRCT	STRUCTURAL
CLG	CEILING	FRT	FIRE RETARDANT TREATED	OPP	OPPOSITE	SUSP	SUSPENDED
CL	CENTER LINE	FUN	FURNITURE	OTD	OWNER FURNISHED/CONTRACTOR INSTALLED	TEMP	TEMPERED, TEMPORARY
CT	CERAMIC TILE	FURN	FURNISH	OD	OUTSIDE DIAMETER	THK	THICKNESS
CLR	CLEARANCE	GA	GAUGE	OFC	OWNER FURNISHED/OWNER INSTALLED	T&G	TONGUE & GROOVE
COL	COLUMN	GC	GENERAL CONTRACTOR	OPI	OWNER FURNISHED/OWNER INSTALLED	T.O.	TOP OF
CONC	CONCRETE	GL	GLASS, GLAZING	O.H.	OVERHEAD	T	TREAD
CMU	CONCRETE MASONRY UNITS	GB	GRAB BAR	OHCG	OVERHEAD COILING CRILLE	TYP	TYPICAL
CONST	CONSTRUCTION	GYP BD	GYPSUM BOARD	PT	PAINT	UN	UNLESS OTHERWISE NOTED
CONT	CONTINUOUS	HW	HARDWARE	PNL	PANEL	VB	VINYL BASE
CONT	CONTROL JOINT	HWB	HARDWOOD	PBD	PARTICLE BOARD	VCT	VINYL COMPOSITION TILE
CC	CORNER GUARD	HT	HEIGHT	PTN	PARTITION	VWC	VINYL WALL COVERING
CTLG	COUNTER LASHING	HC	HOLLOW CORE	PL	PLATE	VERT	VERTICAL
CTSK	COUNTER SKR	HM	HOLLOW METAL	PLG	PLUMBING	VF	VERTICAL FIELD
DEG	DEGREE	HB	HOSE BIB	PLYWD	PLYWOOD	VTR	VERT THROUGH ROOF
DEMD	DEMOLITION	HOR	HORIZONTAL	QTY	QUANTITY	WC	WATER CLOSET
DTL	DETAIL	HR	HOUR	QT	QUARTY TILE	WH	WATER HEATER
DM	DIAMETER	INCAN	INCANDESCENT	RAD	RADIUS	WP	WATERPROOF
DM	DIMENSION	ID	INSIDE DIAMETER	REF	REFER TO	W	WITH
DSP	DISPENSER	INSUL	INSULATION	REQ	REQUIRED	W/O	WITHOUT
DWG	DRAWING	INT	INTERIOR	REQ	REQUIRED	WD	WOOD
DS	DRAINING FOUNTAIN DRAIN						

ACCESSIBLE LOCATIONS AND MOUNTING HEIGHTS



SYMBOL LEGEND

ROOM / SPACE DESIGNATION	ROOM NUMBER ROOM NAME	GRAPHIC TAG	(IN 2D)
ELEVATION HEIGHT	HEIGHT REFERENCE POINT	FINISH TAG	XX
ELEVATION DESIGNATION	ELEVATION OR DETAIL SHEET NUMBER DIRECTION OF VIEW	WALL TYPE TAG	1
BUILDING / WALL SECTION DESIGNATION	ELEVATION OR DETAIL SHEET NUMBER DIRECTION OF VIEW	EQUIPMENT TAG	#
ENLARGED PLAN DETAIL DESIGNATION	AREA ENLARGED SHEET NUMBER DETAIL NUMBER	FURNITURE TAG	#
REVISION DESIGNATION	REVISION NUMBER AREA REVISED	ACCESSORY TAG	#
KEYNOTE DESIGNATION		KEYNOTE DESIGNATION	1
WINDOW DESIGNATION		WINDOW DESIGNATION	1
DOOR NUMBER			

HEALTH DEPARTMENT NOTES

Blank area for Health Department notes.

CITY COMMENTS

Blank area for City Comments.



NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

DRAWING ISSUE

NO.	DESCRIPTION	DATE
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1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

LIFE SAFETY PLAN
 SCALE: 3/16" = 1'-0"
 Drawn By: CJB Checked LJD
 129.2021

PROJECT NUMBER
 20-0501

SHEET NUMBER
 G003

GENERAL NOTES

- G.C. TO VERIFY QUANTITY & LOCATIONS OF FIRE EXTINGUISHERS WITH LOCAL AUTHORITIES. FIRE EXTINGUISHERS TO BE SUPPLIED BY G.C., BUILDING IS FULLY SPRINKLERED - REF FLOOR PLAN.
- G.C. TO PROVIDE FIRE DEPARTMENT REQUIRED KEY BOX, COORDINATE LOCATION AND TYPE WITH LOCAL AUTHORITIES.
- SEE MEP DRAWINGS AND RESPONSIBILITY SCHEDULE FOR INFORMATION REGARDING SPRINKLER AND FIRE ALARM SYSTEM - SYSTEMS BY GENERAL CONTRACTOR
- EMERGENCY LIGHTS IN DINING AREAS SUCH THAT THEY DO NOT INTERFERE WITH WALL DECOR. REFER CEILING PLAN AND INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION.

B-OCCUPANCY CALCULATIONS

ASSEMBLY AREAS	TOTAL	* CALCULATED OCCUPANTS	SEAT COUNT
BUSINESS AREA TENANT B 200 SQ.FT. PER OCCUPANT	1224 S.F.	6	
BUSINESS AREA TENANT C 200 SQ.FT. PER OCCUPANT	3412 S.F.	17	
TOTAL INTERIOR OCCUPANTS USED FOR EXITING AND EGRESS CALCULATIONS		23	-

A-2-OCCUPANCY CALCULATIONS

ASSEMBLY AREAS	TOTAL	* CALCULATED OCCUPANTS	SEAT COUNT
DINING AREAS 15 SQ.FT. PER OCCUPANT	2096 S.F.	139	79
BAR STOOLS 18 LINEAL INCHES PER OCCUPANT	567 L.I.	31	22
FIXED SEATING 24 LINEAL INCHES PER OCCUPANT	1248 L.I.	52	39
KITCHENS & STAFF AREAS 300 SQ.FT. PER OCCUPANT	1244 S.F.	6	-
STORAGE 300 SQ.FT. PER OCCUPANT	188 S.F.	1	-
OFFICES 100 SQ.FT. PER OCCUPANT	69 S.F.	1	-
WAITING 3 SQ.FT. PER OCCUPANT	185 S.F.	37	-
TOTAL INTERIOR OCCUPANTS USED FOR EXITING AND EGRESS CALCULATIONS		267	138

RESTROOM PLUMBING FIXTURES

FROM INTERNATIONAL PLUMBING CODE
 BUILDING OCCUPANCY CALCULATION:
 MAXIMUM OCCUPANTS (GREATEST OF OCCUP. CALCULATION OR SEAT COUNT NUMBERS) = 346
 50% MALE AND 50% FEMALE = 346/2 = 173 EACH
 173/75 = 2.3 = 3 WC EACH RESTROOM.
 173/200 = 0.865 = 1 LAV EACH RESTROOM.
 173/200 = 0.865 = 1 URINAL FOR MALE RESTROOM.

REQUIRED:	Men	Women	PROVIDED:	Men	Women
W.C. (1:75)	3	3	W.C.	1*	3
Urinal* (1:200)	1	-	Urinal*	2*	-
Lavatory (1:200)	1	1	Lavatory	2	2

* THE TOTAL NUMBER OF WATER CLOSETS FOR FEMALES SHALL BE AT LEAST EQUAL TO THE TOTAL NUMBER OF WATER CLOSETS AND URINALS REQUIRED FOR MALES.

REQUIRED EGRESS WIDTH

BUILDING EGRESS:
 TOTAL EGRESS WIDTH REQUIRED:
 346 MAX INT. OCCUP. x .2" = 69.2"
 TOTAL EGRESS WIDTH PROVIDED:
 THREE 36", ONE 42" AND ONE 72" CLEAR DOOR EXIT LEAFS = 222"

MAIN ENTRANCE:
 WIDTH REQUIRED (1/2 OCCUPANT LOAD):
 346/173*2
 INTERIOR OCCUPANTS /2 = 173 x .2 = 34.6"
 CLEAR WIDTH PROVIDED: 72"

SYMBOL LEGEND

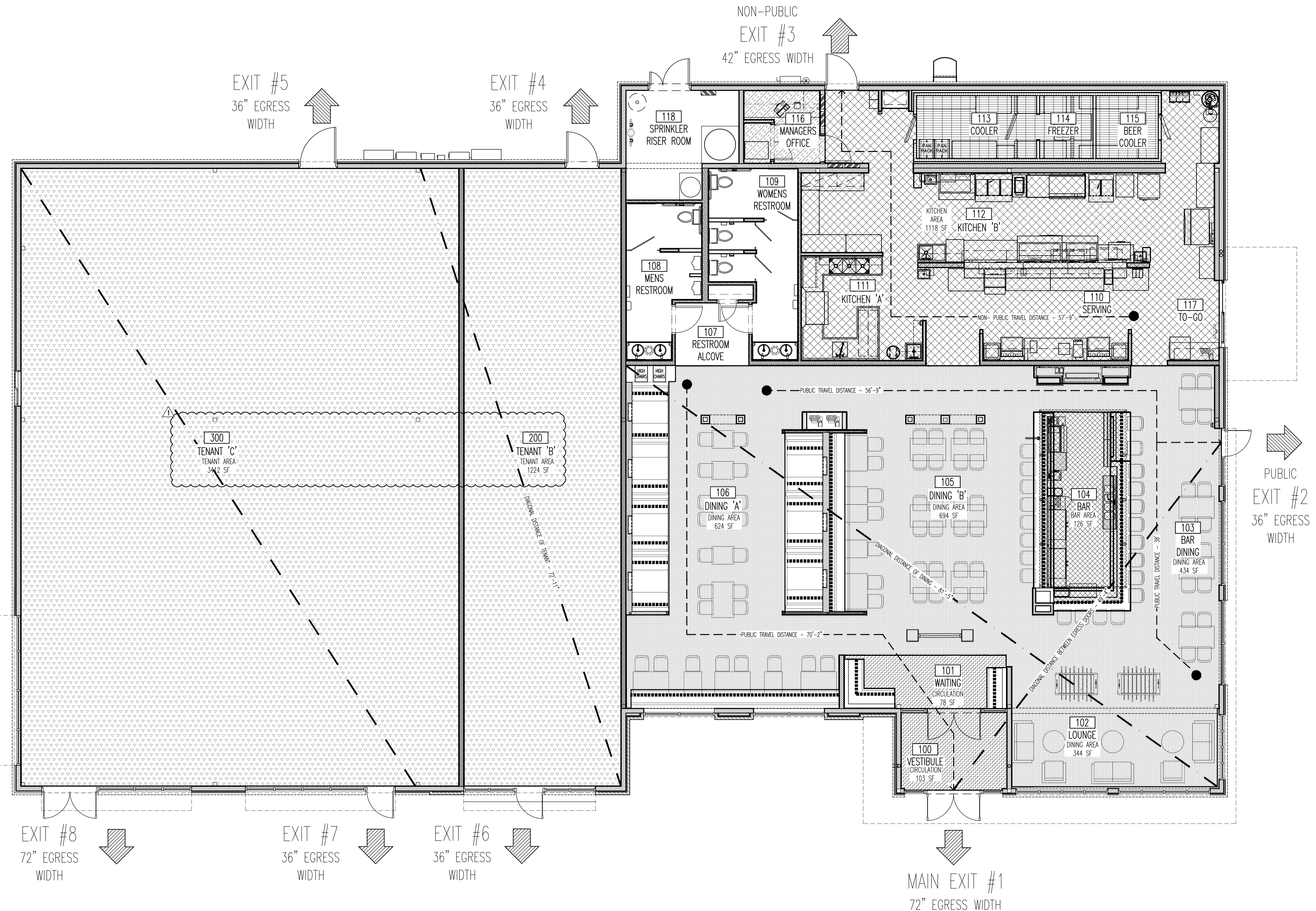
FE	WALL MOUNTED FIRE EXTINGUISHER
---	PATH OF EGRESS
---	TRAVEL DISTANCE
→	EXIT DOOR LOCATION
□	ACCESSIBLE SEATING LOCATIONS

SEAT COUNT

AREA	SEATS PER AREA
DINING 'A'	54
DINING 'B'	38
BAR DINING	46
SEATING TOTAL	138

A-2-TRAVEL DISTANCE

LONGEST TRAVEL DISTANCE PER PLAN:	REQUIRED TRAVEL DISTANCE PER CODE:
KITCHEN AREA: 57'-9"	KITCHEN AREA: 200'-0"
DINING AREA: 70'-2"	DINING AREA: 200'-0"



01 LIFE SAFETY PLAN
 SCALE: 3/16" = 1'-0"

BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLSVILLE, KY 42718



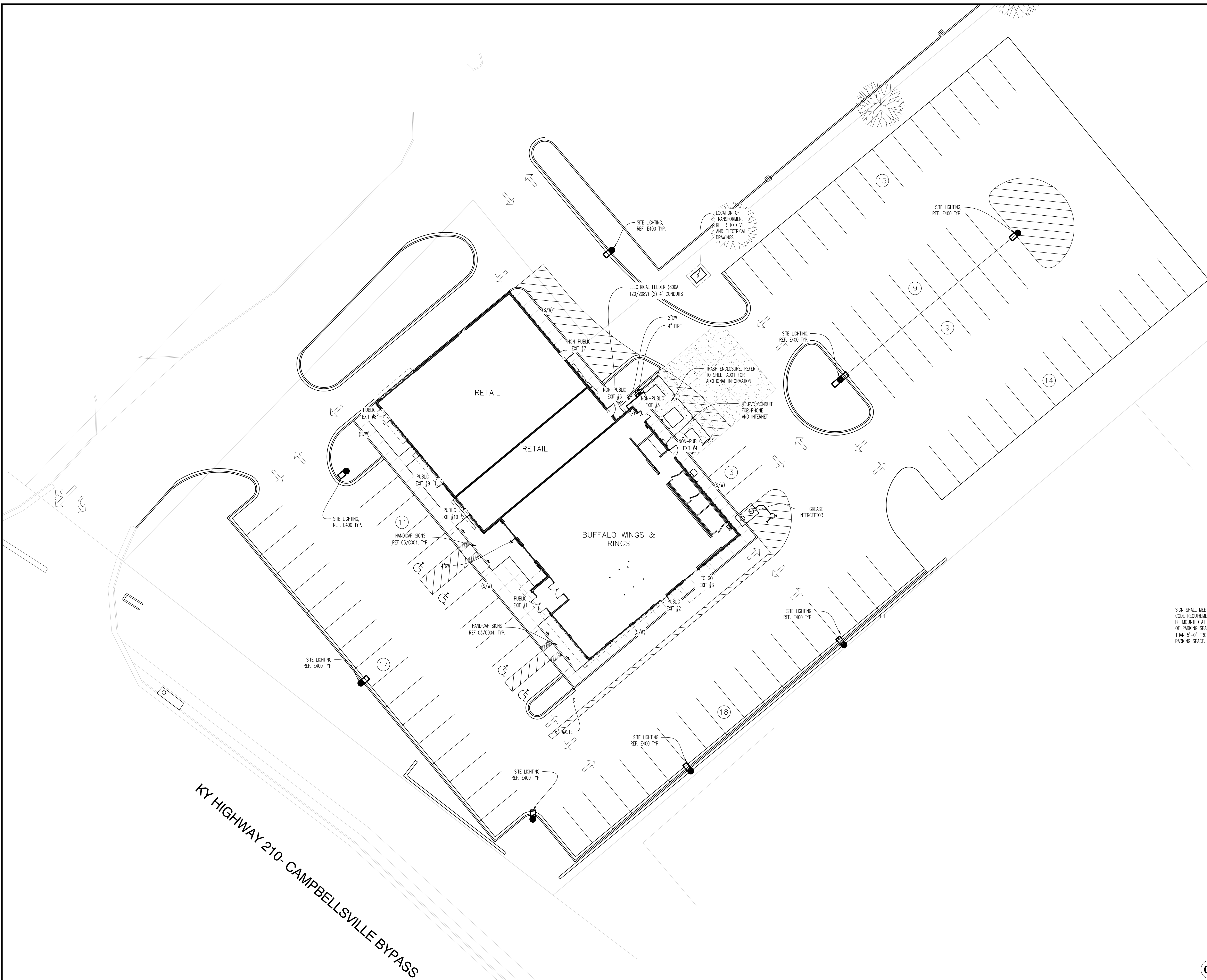
DRAWING ISSUE	
NO.	DATE
1	11/25/20
DESCRIPTION	
BID AND PERMIT	
BID ADDENDUM - FOR CONSTRUCTION	
01/29/21	

STAMP	
129.2021	

ARCHITECTURAL
 SITE PLAN +
 DETAILS
 SCALE: AS NOTED
 Drawn By: CJB Checked LJD

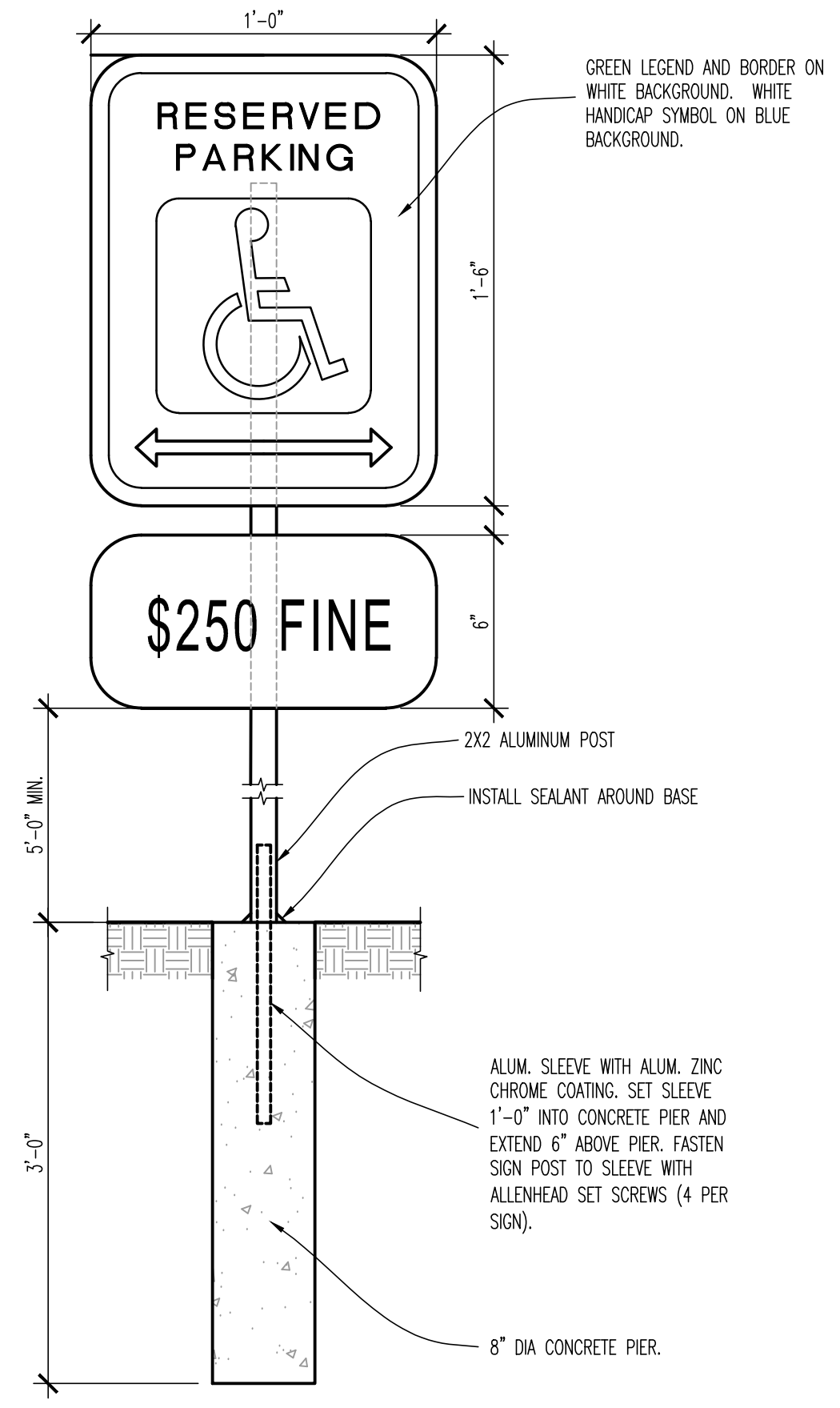
PROJECT NUMBER
 20-0501

SHEET NUMBER
G004



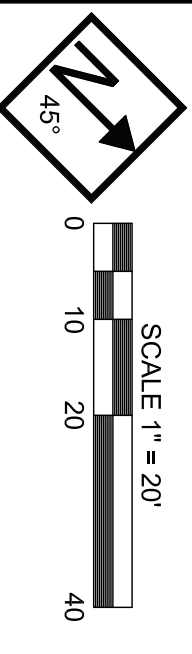
KY HIGHWAY 210- CAMPBELLSVILLE BYPASS

SIGN SHALL MEET TEXAS VEHICLE CODE REQUIREMENTS. SIGN SHALL BE MOUNTED AT FRONT CENTER OF PARKING SPACE NO MORE THAN 5'-0" FROM FRONT OF PARKING SPACE.



03 HANDICAP SIGN DETAIL
 SCALE: 1"=1'-0"

GENERAL SITE PLAN INFORMATION	
ELECTRICAL (E)	800AMPS 120V/208V, 3 PHASE, 4 WIRE. REFER TO DRAWING E300. ALL SITE LIGHTS SHALL BE ON TIMECLOCK.
TELEPHONE (T)	(1) 4" CONDUIT, TO A DESIGNATED LOCATION INSIDE THE BUILDING.
CABLE TV (C)	(1) 2" CONDUIT, TO A DESIGNATED LOCATION INSIDE THE BUILDING.
DOMESTIC WATER (W)	SANITARY SINKER TAP AT MAN WITH 6" PIPING EXTENDED TO WITHIN TEN FEET OF THE DESIGNATED LOCATION AS SHOWN ON THE SITE PLAN. INVERT ELEVATION TO OF SANITARY LINE TO BE 4.5" BELOW TOP OF SLAB. TWO INCH (2") LINE WITH A MINIMUM 50 PSIG RESIDUAL PRESSURE AFTER BACKFLOW PREVENTOR PER LOCAL JURISDICTION. 4" SERVICE LINE TO THE DESIGNATED RISER LOCATION INSIDE BUILDING.
GREASE INTERCEPTOR (GW)	PROVIDE A MINIMUM OF (1) 1000 GALLON GREASE INTERCEPTOR, OR AN INTERCEPTOR SIZED PER THE REQUIREMENTS OF THE APPLICABLE CODE. INVERT ELEVATION TO OF GREASE INTERCEPTOR LINE TO BE 4.5" BELOW TOP OF SLAB.
NATURAL GAS (G)	PROVIDE SUPPLY CAPABLE OF A MINIMUM OF 2,600,000 BTU/H @ 2 PSI MEDIUM PRESSURE AFTER THE GAS METER LOCATED AT THE BUILDING.
LANDSCAPE (L/S)	COORDINATE WITH LANDSCAPE AND CIVIL PLANS
SIDEWALK (S/W)	COORDINATE WITH LANDSCAPE AND CIVIL PLANS
AREA CALCULATIONS	
TOTAL BUILDING AREA	10,116 SQ FT
BUSINESS AREA	4,902 SQ FT
RESTAURANT AREA	5,214 SQ FT
SEALCOY W/O	327 SQ FT
SEAT COUNTS:	
DINING	92
BAR	48
TOTAL	140



SCALE 1" = 20'

0 10 20 40

CERTIFICATE OF ACCURACY
 STATE OF KENTUCKY
 KENDAL M. WISE
 3816
 LICENSED PROFESSIONAL LAND SURVEYOR

DATE: 6/1/2020

CLIENT: CALLE WINGS, LLC
 1391 EAST BROADWAY
 CAMPBELLVILLE, KENTUCKY 40318

OWNER: ELMHURST PROPERTIES, LLC
 CAMPBELLVILLE, KENTUCKY 40318

SITE INFORMATION
 SITE ADDRESS: 720 BYPASS ROAD
 LAND CLASS: "URBAN"
 TOTAL ACRES: 2.069 ACRES
 NUMBER OF LOTS: 1

CONTRACTOR: J.L.O. ENTERPRISES, INC.
 DB 248 PG 363

GOODWILL INDUSTRIES OF
 DB 262 PG 244

JAMES DOWELL
 DB 187 PG 217
 PLAT FILE # 189A

NOW ON EGRESS ONLY
 M.C. WARREN
 DB 115 PG 188

ELMHURST PROPERTIES, LLC
 DB 201 PG 538
 2.069 ACRES

TGB COMPANY, LTD., LLC
 DB 211 PG 248
 PARCEL 5
 PLAT FILE # 339A

SEBBA TRUST DATED MAY 31, 1988
 DB 283 PG 694
 PLAT FILE # 339A

REFERENCED BEARING
 N 44°04'14" E
 N 44°04'14" E

REFERENCED BEARING
 N 44°04'14" E
 N 44°04'14" E

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 N 44°04'14" E
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REFERENCED BEARING
 N 44°04'14" E
 N 44°04'14" E

CONTRACTOR SHALL PROVIDE A ONE (1) YEAR WARRANTY ON ALL WORK PERFORMED TO INCLUDE REPAIR AND/OR MAINTENANCE FOR DEFECTIVE WORK.

THE CONTRACTOR SHALL PROVIDE A ONE (1) YEAR WARRANTY ON ALL WORK PERFORMED TO INCLUDE REPAIR AND/OR MAINTENANCE FOR DEFECTIVE WORK.

CONTRACTOR TO STRIPE PARKING LOT AS SHOWN WITH TWO (2) COATS (WHITE) K1000 APPROVED PAVEMENT MARKING PAINT. STRIPES SHALL BE FOUR (4) INCHES WIDE.

HIGHWAYS STANDARD DRAWING PNH-1700K.

WITH THE AMERICAN DISABILITIES ACT GUIDELINES, CURB RAMP GRADIENTS SHALL NOT EXCEED 1:21. REFERENCE KENTUCKY DEPARTMENT OF HIGHWAYS STANDARD DRAWING PNH-1700K.

HANDICAP ACCESSIBLE RAMPS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE AMERICAN DISABILITIES ACT GUIDELINES. CURB RAMP GRADIENTS SHALL NOT EXCEED 1:21. REFERENCE KENTUCKY DEPARTMENT OF HIGHWAYS STANDARD DRAWING PNH-1700K.

SEE ARCHITECT'S FOUNDATION PLANS FOR BUILDING DIMENSIONS.

DIMENSION SHOWN ARE MEASURED TO FACE OF CURB OR FACE OF BRICK.

STATE OF KENTUCKY
 KENDAL M. WISE
 3816
 LICENSED PROFESSIONAL LAND SURVEYOR

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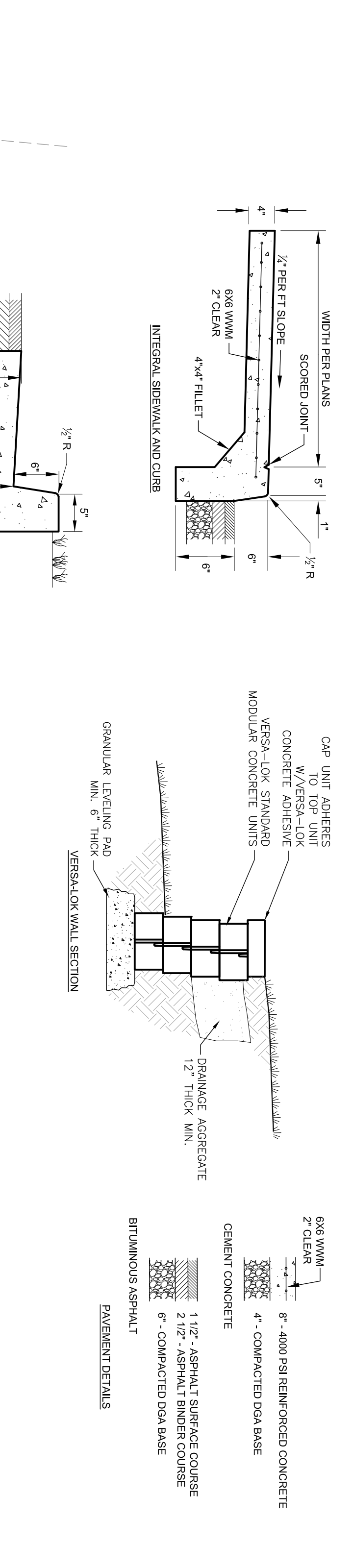
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 N 44°04'14" E
 N 44°04'14" E



WIDTH PER PLANS
 SCORED JOINT
 1/2" PER FT SLOPE
 6x6 CURB
 2" CLEAR
 4"x4" FILLET
 INTEGRAL SIDEWALK AND CURB

CONCRETE UNIT ADHERES TO TOP UNIT W/VERSALOK CONCRETE ADHESIVE
 VERSALOK STANDARD MODULAR CONCRETE UNITS
 GRANULAR LEVELING PAD MIN. 6" THICK
 VERSALOK WALL SECTION
 DRAINAGE AGGREGATE 12" THICK MIN.

RAMPS AND LANDING AREAS SHALL BE ORIENTED PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAVEL AND COMPLETELY WITH K1000 STANDARD DRAWINGS PNH-170 AND K100-040

CONCRETE SIDEWALK WITH BRUSHED FINISH HAND-COLORED JOINT

CONCRETE FINISH W/ FINISHMENT

HANDICAP RAMP

6" INTEGRAL CURB

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

CONCRETE FINISH W/ FINISHMENT

DATE:	REVISIONS
6/1/2020	1.11/19/2020 DRIVE-THRU
	2.
	3.
	4.

DATE: 6/1/2020

SCALE: 1" = 20'

DRAWN BY: KMW

CHECKED BY: KMW

JOB NUMBER: 883002



2038 Danville Road, Harrodsburg, Kentucky 40330
 phone: 859-734-0560 fax: 859-734-0561 website: www.vantageky.com

BUFFALO WINGS AND RINGS
 CAMPBELLVILLE, KENTUCKY
 SITE LAYOUT PLAN

SHEET
 C1



GENERAL STRUCTURAL NOTES

Governing Code
2018 Kentucky Building Code
Special Inspections

- 1. A Statement of Special Inspections, including required inspections and scope, is included with the Construction Documents.
2. Special inspections shall be performed by a qualified testing agency approved by the architect and the structural engineer and paid for by the owner.
3. Contact special inspectors at appropriate intervals so that inspections can be scheduled and work can be inspected.
4. The inspector shall observe work for conformance with the approved construction documents and prepare inspections reports stating his/her observations.
5. All discrepancies between the construction documents and the work being performed shall be brought to the immediate attention of the contractor for correction.
6. The special inspector shall submit a final report of inspections documenting completion of all required inspections and correction and any discrepancies noted in the during the inspection process.

Design Loads

- 1. Floor Live Loads:
A. Storage areas = 125 PSF
B. Restaurant/Assembly = 100 PSF
C. Office Space = 80 PSF or 2000 lb. concentrated load over 6.25 square feet
2. Roof Live Loads: 20 PSF (reduced where applicable)
3. Roof Snow Loads:
A. Ground Snow Load, Pg = 15 PSF
B. Importance Factor, I = 1.1
C. Snow Exposure Factor, Ce = 1.0
D. Thermal Factor, Ct = 1.0
E. Flat Roof Snow Load, Pf = 17 PSF
F. Snow Load has been increase for drifting where applicable

Wind Loads:

- A. Ultimate Design Wind Speed = 120 MPH
B. Importance Factor = 1.0
C. Occupancy Category = III
D. Wind Exposure Category = C
E. Internal Pressure Coefficient = +/- 0.18
F. Components and Cladding Design Pressures = 20 PSF

Earthquake Design Data

- A.Importance Factor = 1.25
B. Occupancy Category = Use Group III
C. Mapped Spectral Response: Ss = 0.15, S1 = 0.08
D. Design Spectral Response Coefficient: Sds = 0.12, Sd1 = 0.09
E. Site Class = C
F. Seismic Design Category = B
G.Basic Seismic Force Resisting System: Steel not specifically detailed for seismic resistance
H. Design Base Shear = 12 KIPS
I. Seismic Response Coefficient, Cs = 0.05
J. Response Modification Factor, R = 3.0
K. Analysis Procedure = Equivalent Lateral Force Method

Roof Dead Loads:

- A. Roof Membrane and Insulation = 3 PSF
B. Metal Deck = 2 PSF
C. Joist Framing = 3 PSF
D. Beam / Girder = Actual Weight
E. Ceiling = 3 PSF
F. Sprinklers = 3 PSF
G. Ducts, Lights and Misc. Mechanical = 6 PSF

Construction and Safety

- 1. The contractor shall brace the structure as required during construction to maintain stability until the structure is complete and functioning as the designed unit.
2. The engineer shall not be responsible for the means, methods, techniques, sequences or procedures of construction selected by the contractor.
3. The contractor will be solely and completely responsible for conditions of the job site including safety of all persons and property during the performance of the work.
4. The contractor shall verify all existing conditions and dimensions. Should any discrepancy be found, the contractor shall notify the engineer immediately.

Foundations

- 1. Per the client's request, the foundation design and general foundation notes are based on the assumption of favorable soil conditions.
2. Bottom of foundation elevation indicated on the construction drawings are for bidding purposes and may vary to suit sub-surface soil conditions.
3. Footings and grade beams may be placed without side forms if walls of excavation stand approximately vertical.
4. The contractor shall contact utility companies for locating underground services and is responsible for their protection.
5. All footings shall bear on level (within 1 in 12) undisturbed soil or approved engineered fill.
6. Provide engineered fill or low strength concrete (fc = 1000 psi) under foundation at soft spots and for extending excavation to adequate bearing material.
7. Proof roll soils below slabs on grade to locate soft spots.
8. Fill and compaction:
A. All fill materials shall be approved by a geotechnical consultant and shall be free of organics or other deleterious substances.
9. Engineered fill beneath foundations and slabs on grade shall be placed in loose lifts not exceeding eight inches thick.
10. Finish grade shall slope away from the perimeter of the building.

Cast-in-Place Concrete

- 1. Concrete work and testing shall conform to all the requirements of ACI 301, "Specifications for Structural Concrete Buildings", except as modified by the following supplemental requirements.
2. Concrete work in cold weather shall conform to all requirements of ACI 306.1 "Standard Speciation for Cold Weather Concreting" and ACI 306R "Cold Weather Concreting".
3. Concrete work in hot weather shall conform to all requirements of ACI 305R "Hot Weather Concreting".
4. Concrete mix designs for each type of concrete shall be submitted to the structural engineer for approval in accordance with ACI 301.
5. Material:
A. All mixes shall have normal weight aggregate.
B. All water shall be added at the plant.
C. Concrete unless noted: fc = 4000 PSI.
D. Concrete for interior floor slabs: fc = 4000 PSI, (1800 PSI at 3 days), minimum cement content per ACI 301 table 4.2.2.1.

- Entrained air content shall not exceed 3%, maximum water/cementitious ratio = 0.50.
E. Concrete for exterior flat work: fc = 4500 PSI, 5% to 7% entrained air, minimum portland cement content = 520 LB/CY, maximum water/cementitious ratio = 0.45.
F. Concrete for footings: fc = 3000 PSI, maximum water/cementitious ratio = 0.55.
G. Reinforcing steel: ASTM A615, 60 KSI yield deformed bars and ASTM A185 mesh, flat sheets only.
H. Fly Ash: ASTM C618, type F or C, ratio of fly ash to cement shall not exceed 25%.
I. High range water reducer (HRWR) admixture: ASTM C494. Slump shall be measure prior to addition of HRWR.
J. Chloride content of concrete: limit total chloride ion content to amount indicated in table 4.4.1 of ACI 318.
6. Lap splice reinforcing bars 48 bar diameters unless noted otherwise.
7. At corners and intersections of footings, provide bent bars of equal size and same spacing as typical reinforcing around corner and into abutting footing.
8. Machine trowel finish floor slab and cure using "Cure and Seal" type curing compound meeting federal specification TT-C-00800, VOC compliant, 30% minimum solids content.
9. Floor slab on grade shall conform to the following surface profile tolerances per ASTM E1155 and ACI 117: Ff (flatness) = 25 for specified overall value and 18 for minimum local value; FI (levelness) = 20 for specified overall value and 13 for minimum local value.
10. Reinforce all interior slabs on grade with 6x6 - W2.9xW2.9 (42#) mesh. Lap welded wire mesh minimum eight inches.
11. See architectural drawings and specifications for vapor barrier requirements.
12. Control joints in slabs on grade shall be located at 10 feet maximum spacing and shall create sections of slab with a maximum aspect ratio of 1.5 to 1.
13. Construction joints in slabs on grade may be located at any control joint.

Mechanical Anchors

- 1. Expansion anchors to be one of the following:
A. KWIK Bolt TZ expansion anchor as manufactured by the Hilti Corporation.
B. Strong-Bolt expansion anchor as manufactured by the Simpson Strong Tie Company
2. Sleeve anchors to be one of the following :
A. HLC sleeve anchors as manufactured by the Hilti Corporation
B. Sleeve-All sleeve anchors as manufactured by the Simpson Strong Tie Company
3. Heavy duty screw anchors to be one of the following:
A. KWIK HUS-EZ as manufactured by the Hilti Corporation.
B. Titen HD as manufactured by the Simpson Strong Tie Company
4. Diameter and embedment of anchor as indicated on the construction drawings
5. Install anchors according to the manufacturer's instructions
6. Anchors by other manufacturers may be acceptable. Submit manufacturer's data to engineer for approval prior to installation.

Acrylic Adhesive Anchors

- 1. Acrylic adhesive shall be one of the following:
A. HIT-HY 150 MAX-SD adhesive manufactured by the Hilti Corporation
B. Acrylic-Tie adhesive manufactured by the Simpson Strong Tie Company
2. Threaded anchor rod shall be ASTM A36 with diameter and embedment as indicated on the construction drawings.
3. Adhesives by other manufacturers may be acceptable. Submit manufacturer's data to engineer for approval prior to installation.

Masonry

- 1. Masonry construction and materials shall conform to all requirements of the "Specification for Masonry Structures (ACI 503.1/ASCE6)" except as modified by the following supplemental requirements.
2. Materials
A. Concrete masonry construction: fm = 1500 PSI at 28 days
B. Compressive strength shall be determined for each type of masonry by the unit strength method.
C. Concrete masonry units: ASTM C90 type I, lightweight aggregate per ASTM C331 or normal weight aggregate per ASTM C33.
D. Facing brick: ASTM C216 grade SW. Color and size as noted on the architectural drawings.
E. Mortar:
i. ASTM C270, type S
ii. Portland cement-lime mortar
3. Portland cement: Type I
4. Hydrated lime: Type S
5. Masonry cement mortar may be used at contractor's option in lieu of Portland cement-lime mortar
6. Grout: ASTM C476
7. Reinforcing steel: ASTM A615, 60 KSI yield.
8. Joint reinforcing for single wythe concrete masonry: 9 gage truss type. Hot dipped galvanized per ASTM A153 class B2
9. Joint reinforcement for concrete masonry with brick veneer cavity wall: 9 gage truss type placed in concrete masonry with projecting eyes for 3/16 inch diameter pntle.
10. Brick veneer anchors for metal stud backup: Dur-O-Wal D/A 213 or Wire-Bond RJ-711 with 3/16 inch diameter pintle hot dipped galvanized per ASTM A153 class B2.
11. Provide movement (control and expansion) joints in walls where indicated on the architectural drawings.
12. Provide movement (control and expansion) joints in walls where indicated on the architectural drawings.
13. Provide movement (control and expansion) joints in walls where indicated on the architectural drawings.

Structural Steel

- 1. Detailing, fabrication, and erection shall conform to AISC Specifications for "Design, Fabrication, and Erection of Structural Steel Buildings", and the AISC "Code of Standard Practice for Steel Buildings and Bridges", latest edition
2. Fabricator shall design connections and, when requested, submit calculations to aid the engineer in review.
3. Field connections shall be bolted except where welded connections are indicated on the structural drawings.
4. Welding shall be in accordance with the American Welding Society (AWS D1.1, latest edition).
5. Materials:
A. Rolled shapes and plates:
i. L & C shapes and plates: ASTM A36
ii. W shapes: ASTM A992
B. Square/rectangular tubular shapes: ASTM A500, grade B
C. Bolts: ASTM A325-N
D. Anchor Bolts:
i. Threaded anchor rods: ASTM A36, plain finish with nut and washer tack welded at embedded end.
ii. Provide an embedment of 12 bolt diameters for anchor bolts unless noted otherwise on the drawings.
iii. Provide an embedment of 12 bolt diameters for anchor bolts unless noted otherwise on the drawings.

- iii. At general contractor's option, acrylic adhesive anchors may be substituted for column anchor bolts shown on drawings. Provide ASTM A193 or ASTM A36, 36 KSI yield strength, plan finish threaded rods.
E. Field welds: AWS E70XX, Low hydrogen electrodes.
F. Non-shrink non-metallic grout: CRD-C-621 and ASTM C1107 for interior and exterior applications.

Paint and protection

- A. Structural steel unless noted: fabricator's standard prime coat
B. Lintels supporting exterior masonry wythes and members exposed to weather in finished structures: hot dip galvanize per ASTM A123 after fabrication.
6. The contractor shall submit erection shop drawings for review by engineer prior to fabrication.
7. In addition to the loads indicated in the loads section of these general notes, the joists shall be designed for a net uplift of 5 PSF.
8. Connections:
A. K joists: Weld each side of joists to supporting steel with 1-1/2 inches of 1/8 inch fillet weld.
9. Joists shall have minimum bridging as required by the SJI and as otherwise noted on the structural drawings.
10. Joist seat heights:
A. K joists: 2-1/2 inches
B. Provide matching height seats on joists which have common bearing.

Metal Decking

- 1. The design, fabrication, and erection of all steel deck shall conform to the requirements of the latest edition of the specifications of the Steel Deck Institute.
2. Materials:
A. Deck for roof: 1.5 inch x 22 gage wide rib style, painted with standard shop coat.
3. Deck connections:
A. Connect roof deck to supports with 5/8 inch diameter puddle welds or ITW Buildex BX14 powder actuated fasteners at 12 inches on center, 6 inches on center at ends of sheets and perimeter.
4. Metal deck shall be provided to run continuous over at least three spans except where framing layout does not permit it.
5. Lap ends of roof deck and concrete form deck 2" minimum.
6. Openings up to 6 inches square may be cut through metal deck without reinforcing.
7. Joist seat heights:
A. K joists: 2-1/2 inches
B. Provide matching height seats on joists which have common bearing.

COLUMN SCHEDULE table with columns: MARK, SIZE, B/ BASEPLATE ELEVATION, BASEPLATE SIZE, ANCHOR BOLTS. Includes diagrams for C01, C02 BASEPLATE and C03 BASEPLATE.

METAL STUD HEADER SCHEDULE table with columns: MARK, HEADER SIZE, JAMB SIZE*, MASONRY LINTEL**. Includes diagrams for HEADER SECTION, JAMB SECTION, and ELEVATION VIEW.

FOOTING SCHEDULE table with columns: MARK, SIZE, REINFORCEMENT. Includes diagrams for FOOTING SECTION and ELEVATION VIEW.

SCHEDULE OF SPECIAL INSPECTIONS table with columns: INSPECTION /VERIFICATION, REQ'D, FREQ., COMMENTS. Includes sections for FABRICATORS, STEEL CONSTRUCTION, CONCRETE CONSTRUCTION, WOOD CONSTRUCTION, SOILS, PILE FOUNDATIONS, and PIER FOUNDATIONS.

Intertech Design Services, Inc. Architecture and Engineering. 9675 Montgomery Rd., Suite 200, Cincinnati, Ohio 45242. Phone: (513) 791-5588, Fax: (513) 792-7822.

HUDEPOHL ENGINEERING, LLC. 4403 Ogden Road, Liberty Township, Ohio 45031. Office: (513) 811-4384, Email: shud@hudepohl.com

BUFFALO WINGS AND RINGS 720 BYPASS ROAD CAMPBELLSVILLE, KY 42718



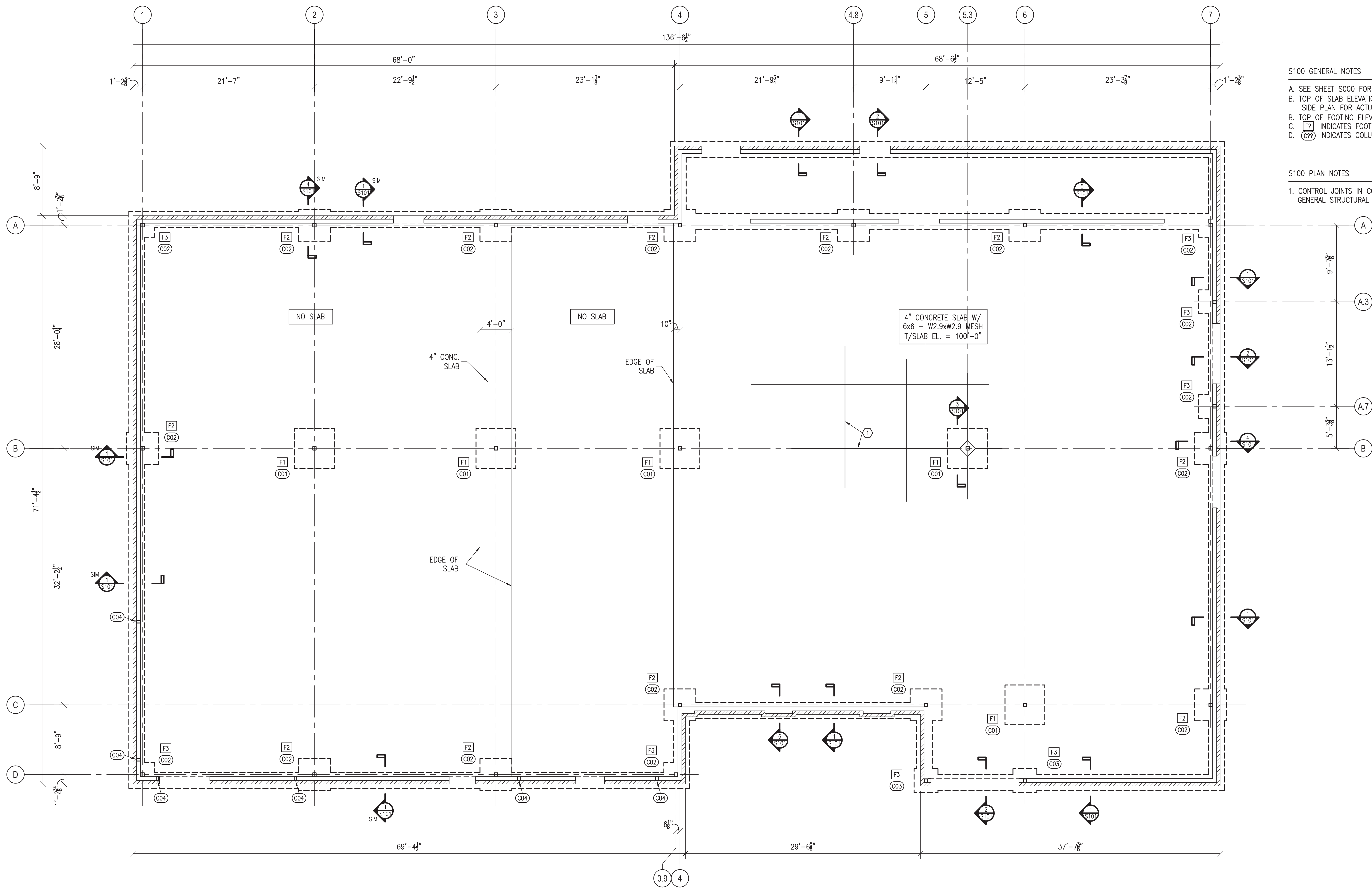
DRAWING ISSUE table with columns: NO, DESCRIPTION, DATE. Includes a permit stamp for construction.

STATE OF KENTUCKY PROFESSIONAL ENGINEER stamp for Steven Robert Hudepohl, PE-20404, dated 01.28.2021.

PROJECT NUMBER 20028

SHEET NUMBER S000

SCALE: AS SHOWN



S100 GENERAL NOTES

- SEE SHEET S000 FOR GENERAL STRUCTURAL NOTES.
- TOP OF SLAB ELEVATION = 100'-0" (REFERENCE ELEVATION); REFER TO SIDE PLAN FOR ACTUAL SLAB ELEVATION.
- TOP OF FOOTING ELEVATION = 99'-4" UNLESS NOTED.
- (C??) INDICATES COLUMN MARK, SEE SCHEDULE ON S000.

S100 PLAN NOTES

- CONTROL JOINTS IN CONCRETE SLAB THROUGHOUT BUILDING; SEE GENERAL STRUCTURAL NOTES ON SHEET S000 FOR MORE INFORMATION.

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BUFFALO WINGS AND RINGS
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 CAMPBELLSVILLE, KY 42718



DRAWING ISSUE	
NO	DESCRIPTION FOR PERMIT FOR CONSTRUCTION
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STAMP

STATE OF KENTUCKY
 STEVEN ROBERT HUDEPOHL
 PE-20404
 LICENSED PROFESSIONAL ENGINEER

01.28.2021

FOUNDATION PLAN
 3/16" = 1'-0"

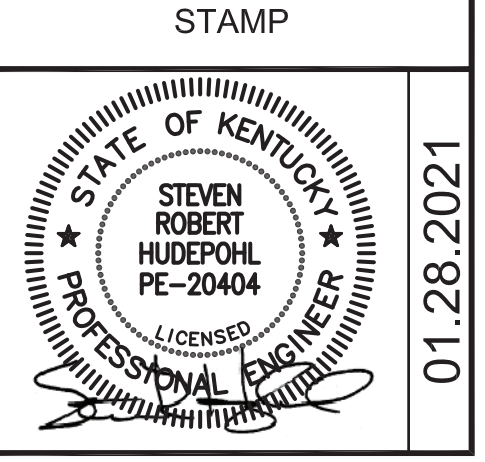
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PROJECT NUMBER
20028

SHEET NUMBER
S100

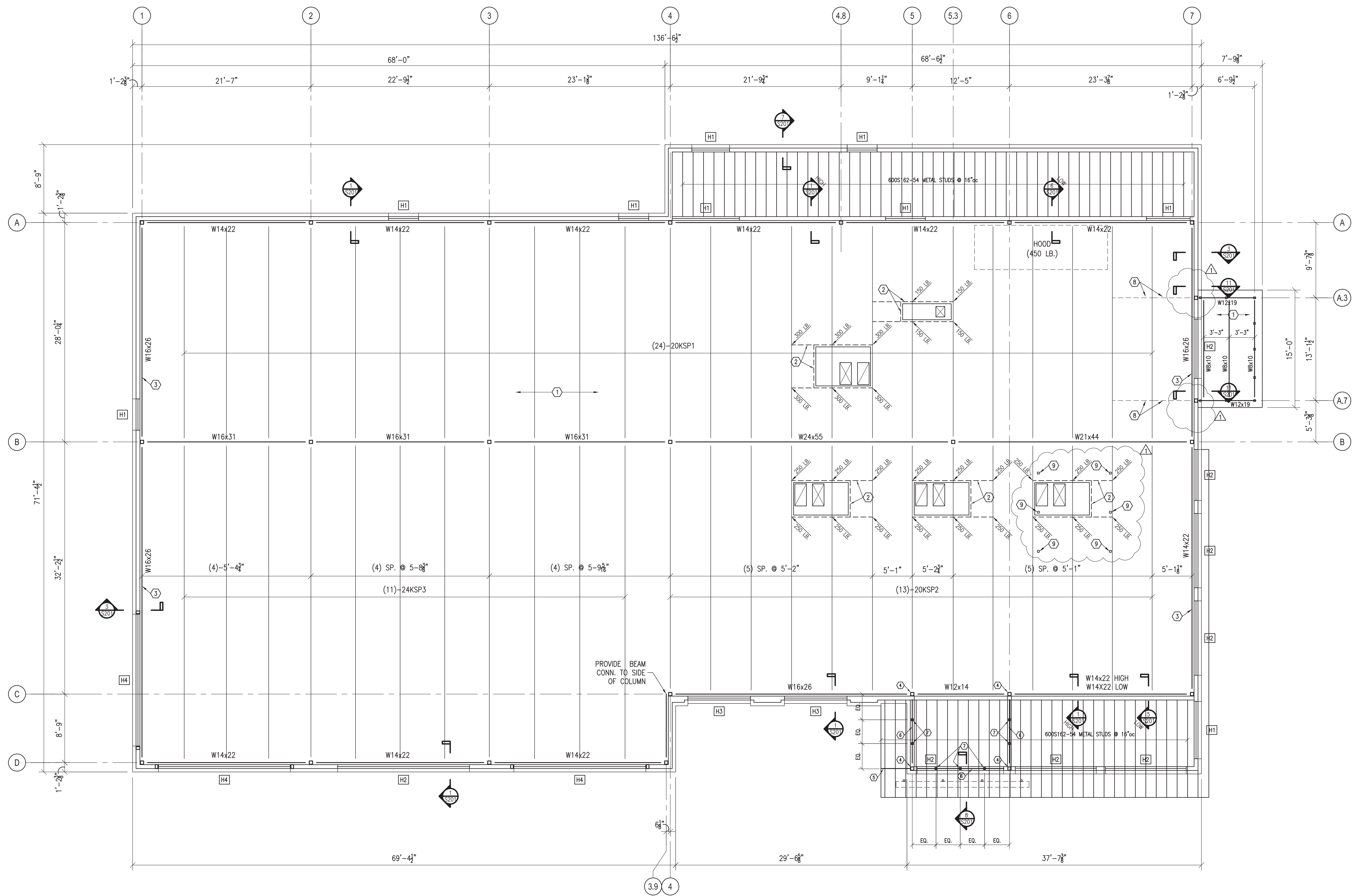


NO.	DESCRIPTION FOR PERMIT	DATE
1	FOR CONSTRUCTION	11-24-20
2		01-28-21



PROJECT NUMBER	20028
SHEET NUMBER	S200

SCALE: AS SHOWN



FOUNDATION PLAN
 3/16" = 1'-0"

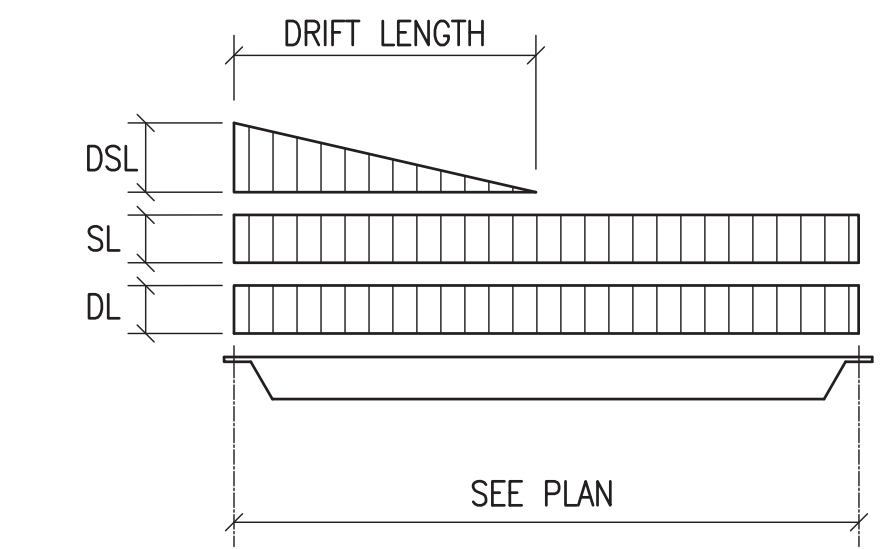
- S200 GENERAL NOTES**
- T/STEEL AND JOIST BEARING ELEVATION AT COLUMN LINE A = 115'-9".
 - T/STEEL AND JOIST BEARING ELEVATION AT COLUMN LINE B = 116'-4".
 - T/STEEL AND JOIST BEARING ELEVATION AT COLUMN LINE C = 117'-0".
 - T/STEEL AND JOIST BEARING ELEVATION AT COLUMN LINE D = 117'-3".
 - EXTERIOR WALLS ARE 600S200-54 METAL STUDS @ 16"oc UNLESS NOTED. SEE METAL STUD HEADER SCHEDULE FOR FRAMING AT OPENINGS.
 - COORDINATE HVAC LOCATIONS WITH MECHANICAL CONTRACTOR.
 - JOIST MANUFACTURER SHALL DESIGN STEEL JOISTS FOR THE LOADS INDICATED BY THE JOISTS SCHEDULE SHOWN ON PLAN IN ADDITION TO THE POINT LOADS INDICATED ON THE PLAN.
 - H1 - INDICATES METAL STUD HEADER, SEE SCHEDULE ON SHEET S000.

- S200 PLAN NOTES**
- 1 1/2"x22ga METAL ROOF DECK.
 - REFER TO SECTION 9/S201 FOR FRAME AT HVAC CURB OR ROOF HATCH.
 - TOP OF BEAM ELEVATION SLOPED TO MATCH ADJACENT ROOF JOISTS.
 - EXTEND COLUMN TO TOP OF FOYER PARAPET
 - HSS6x4x4 OUTRIGGER WELDED TO SIDE OF BUILDING COLUMN
 - HSS5x5x4 GIRT AT ELEVATION 124'-11 1/2" AND 115'-6"; FIELD WELD TO COLUMNS AT EACH CORNER FOYER.
 - HSS3x3x3 VERTICAL SUPPORT BETWEEN HSS5x5 GIRTS FOR TREX PANELS. ALIGN INTERIOR FACE OF HSS3x3 AND HSS5x5
 - L3x3x1/2 COPE VERTICAL LEG AT BEAM AND JOISTS; FASTEN ROOF DECK ANGLE PER SPECIFICATIONS ON S000
 - HSS3x3x3 HANGER POST AT OVERHEAD BAR SCREEN SEE DETAIL 10/S201 DESIGN JOISTS FOR 300LB LOAD AT EACH HANGER

SPECIAL JOIST LOADING DIAGRAM

JOIST DESIGNATION	DL (plf)	SL (plf)	DSL (plf)	DRIFT LENGTH	BLDG./COL. LINE AT DRIFT END
20KSP1	120	120	175	10'-0"	A
20KSP2	120	120	175	10'-0"	C
24KSP3	120	120	175	10'-0"	D

NOTE: DL-DEAD LOAD; SL-SNOW LOAD; DSL-DRIFTED SNOW LOAD. SEE GENERAL NOTES FOR WIND UPLIFT.

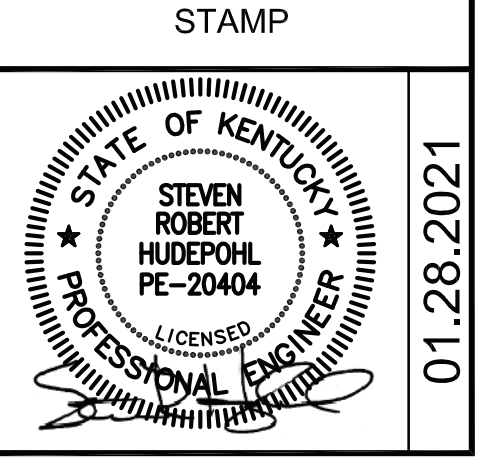


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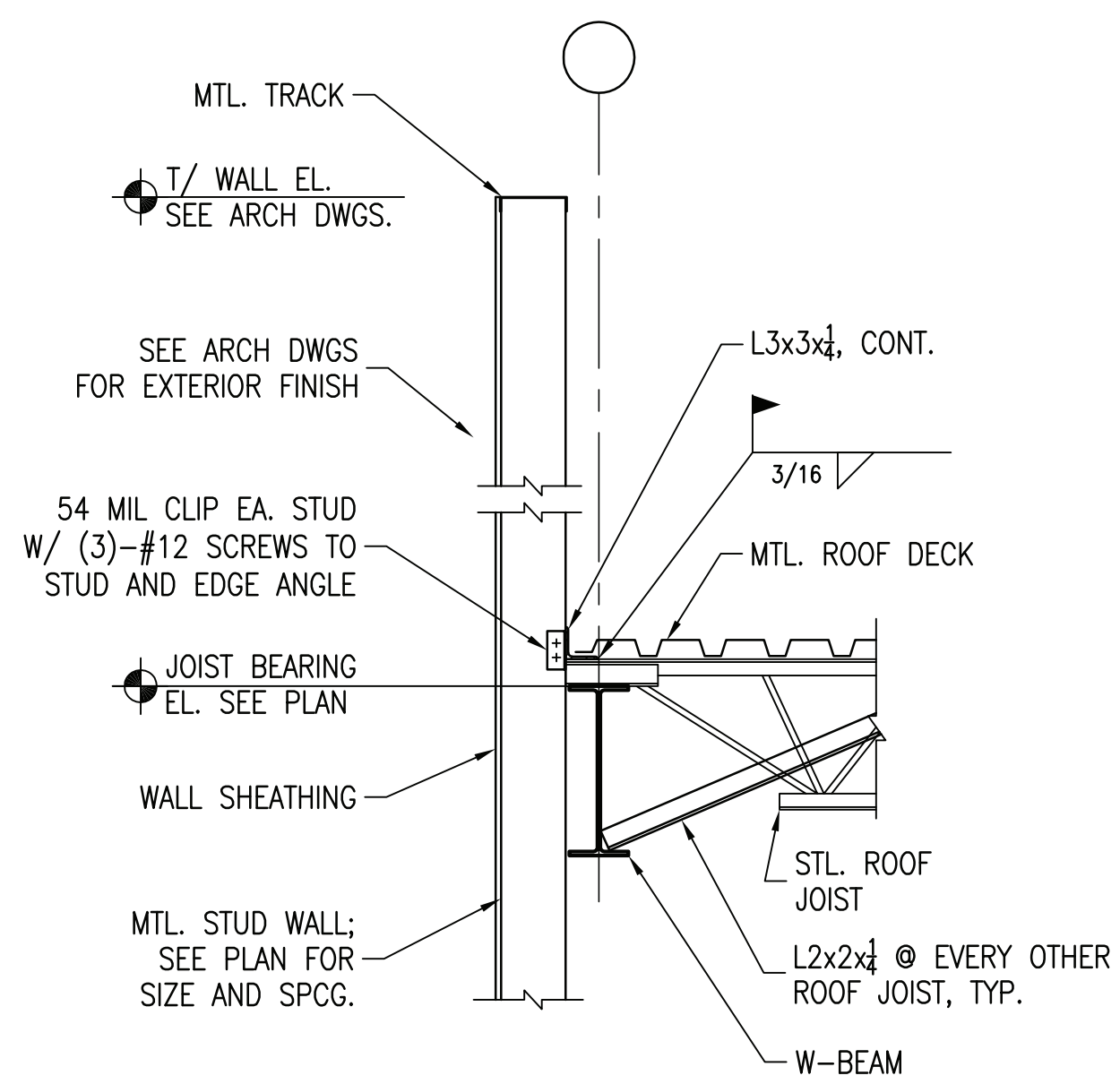
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2	FOR CONSTRUCTION
DATE	11-24-20
DATE	01-28-21



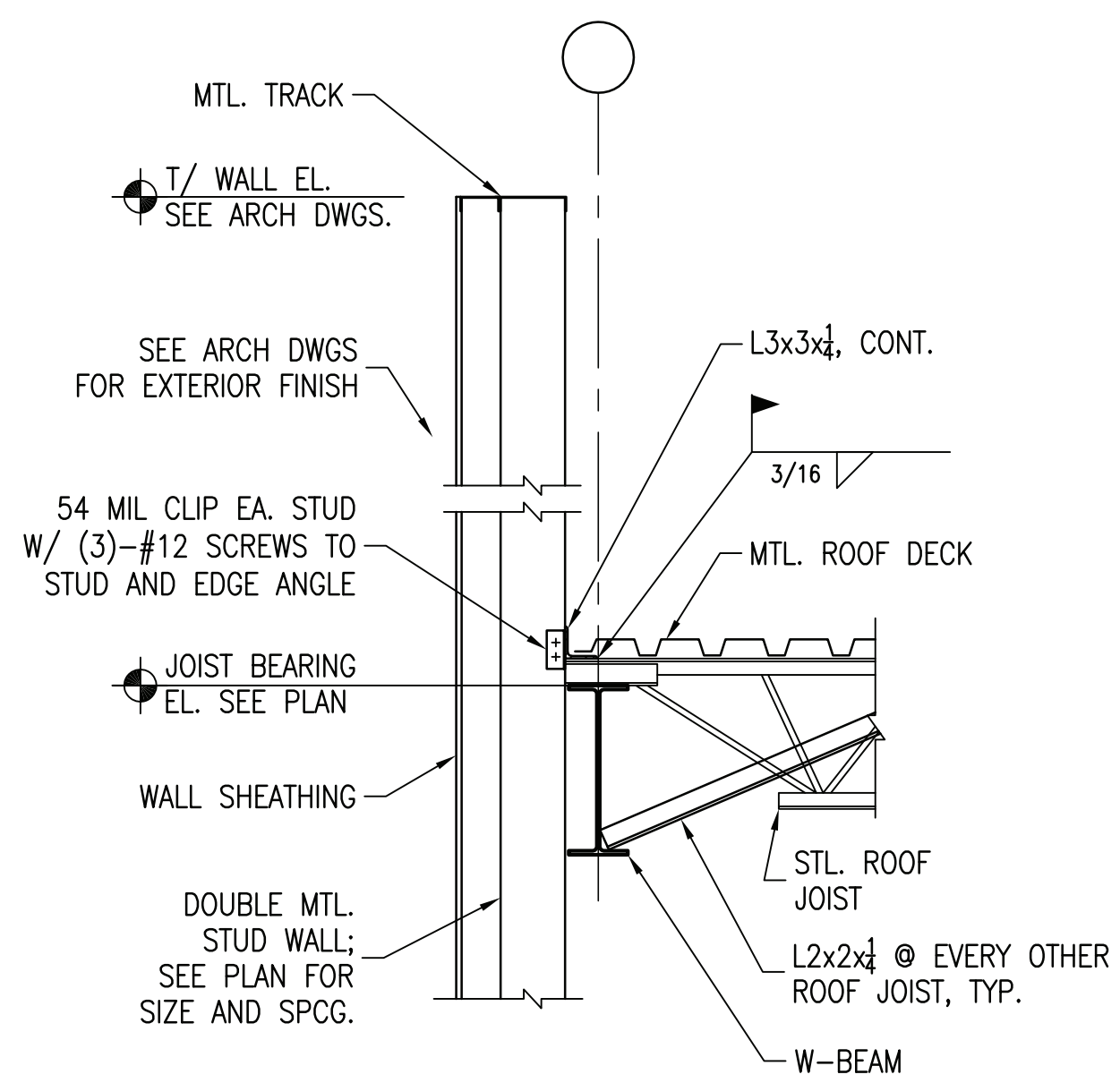
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20028

SHEET NUMBER
S200

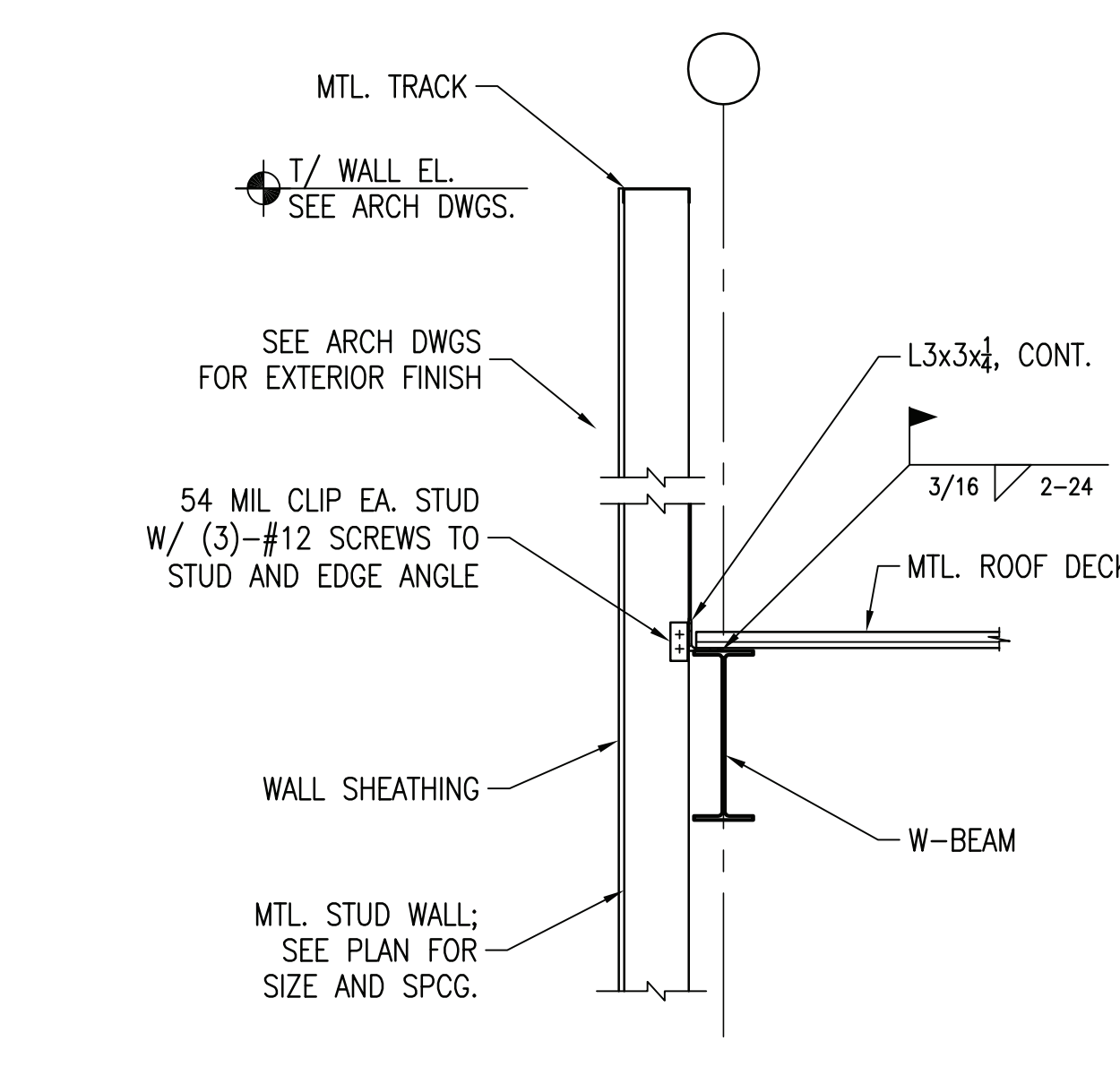
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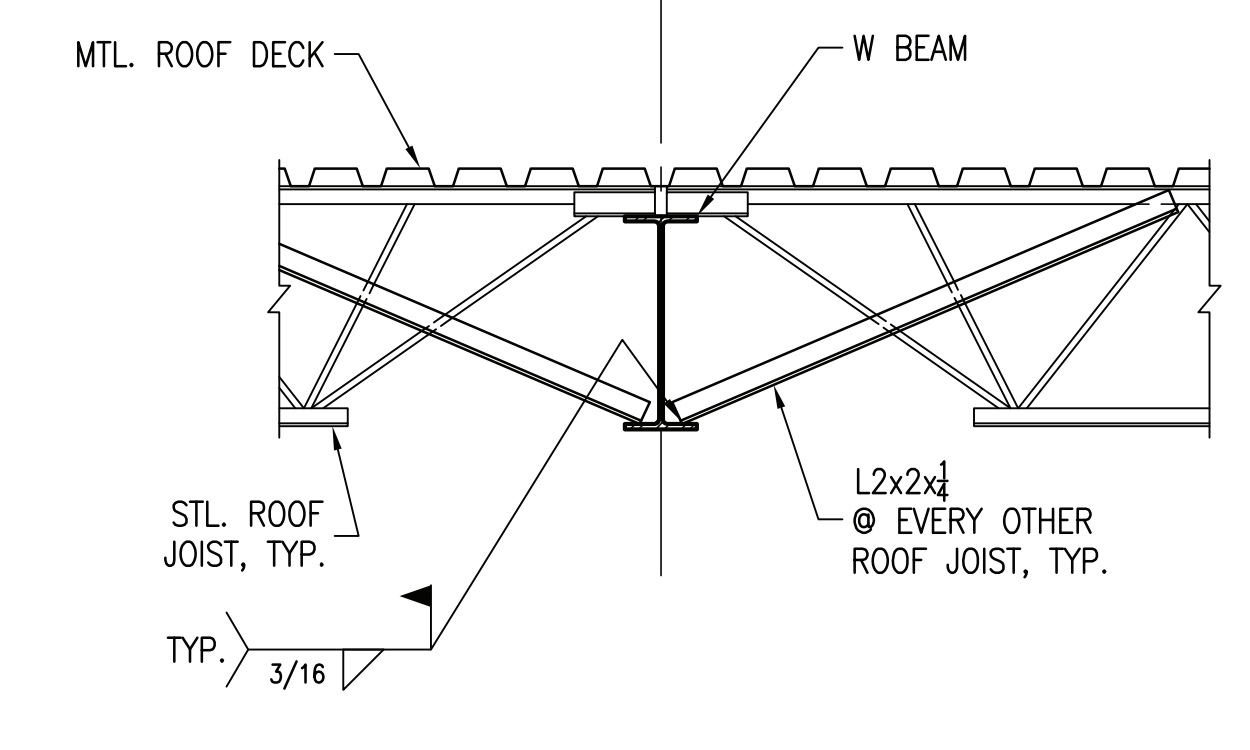
SECTION 1
3/4" = 1'-0" S201



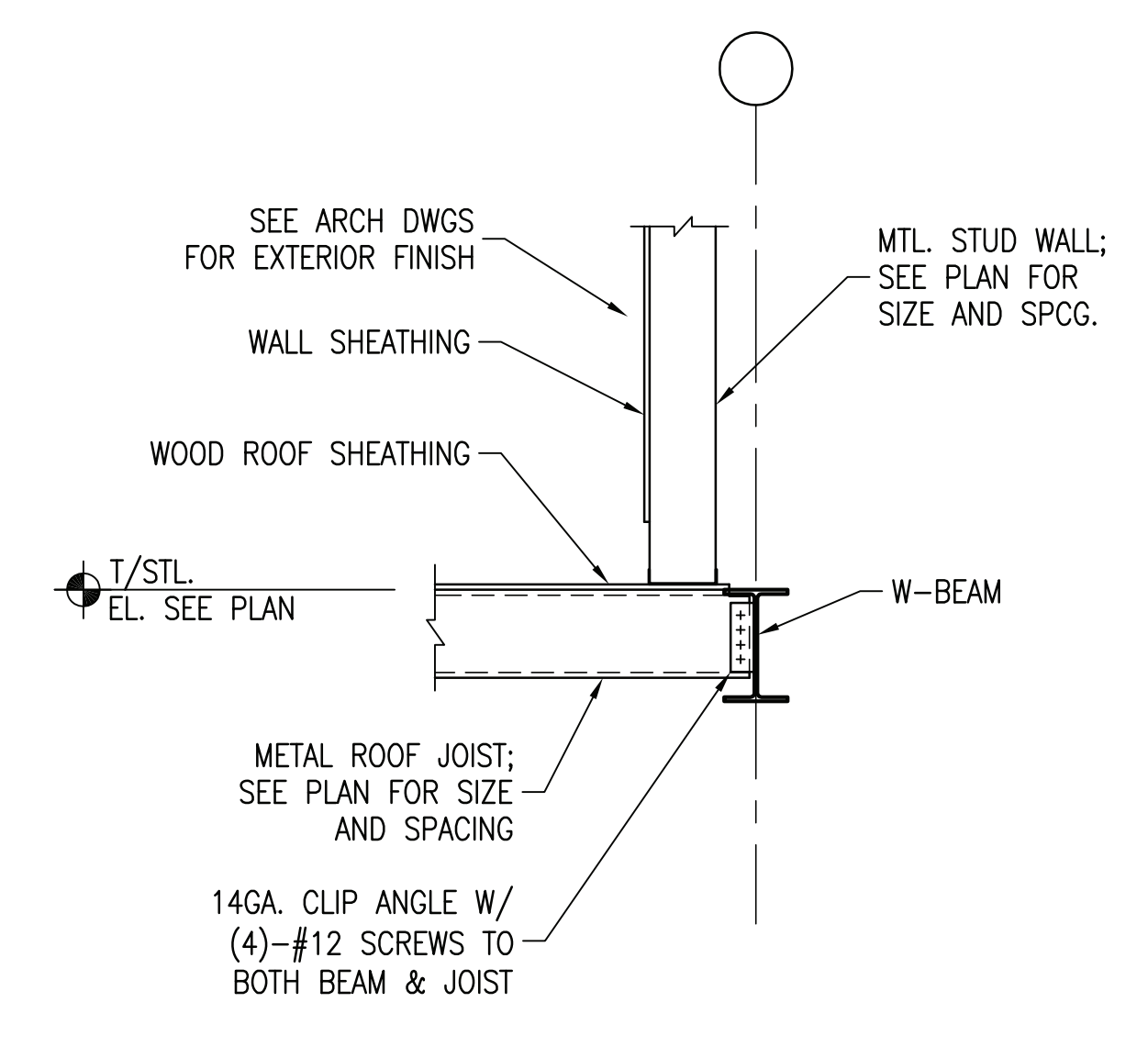
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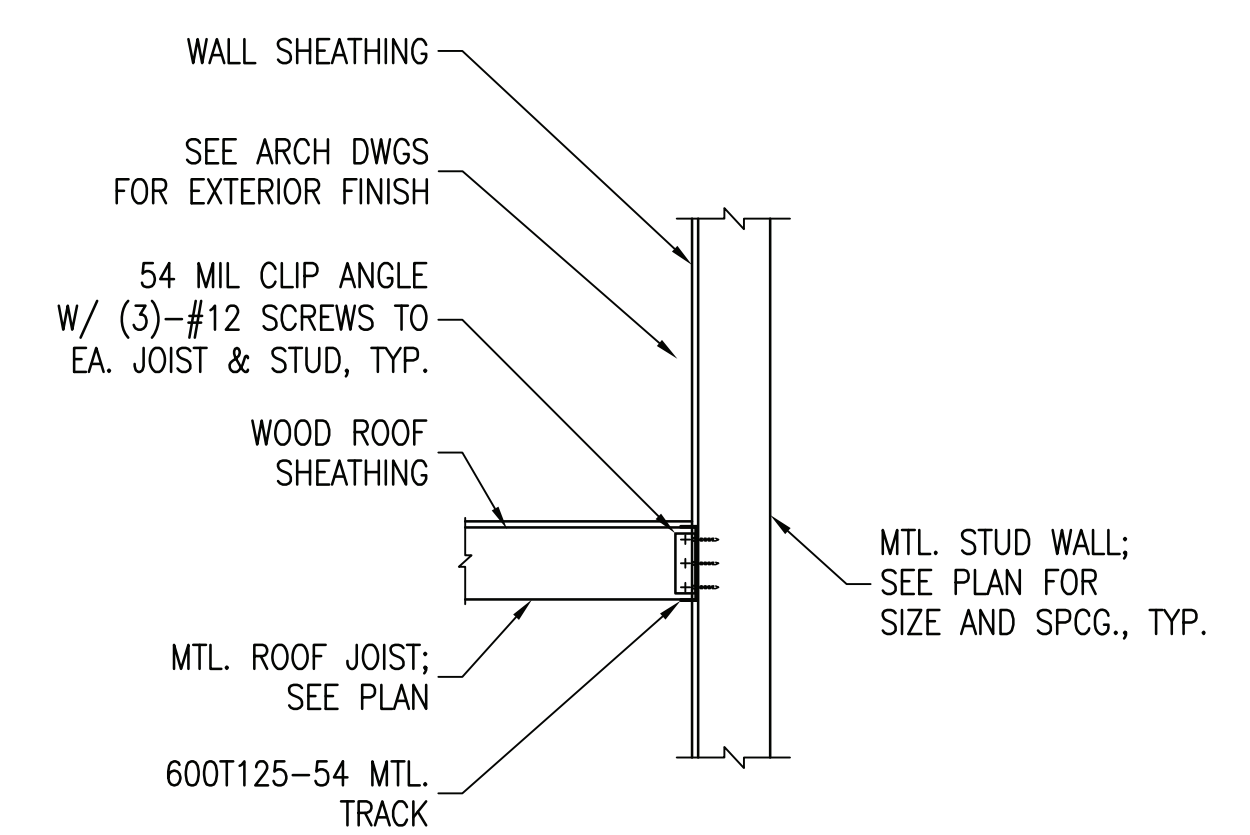
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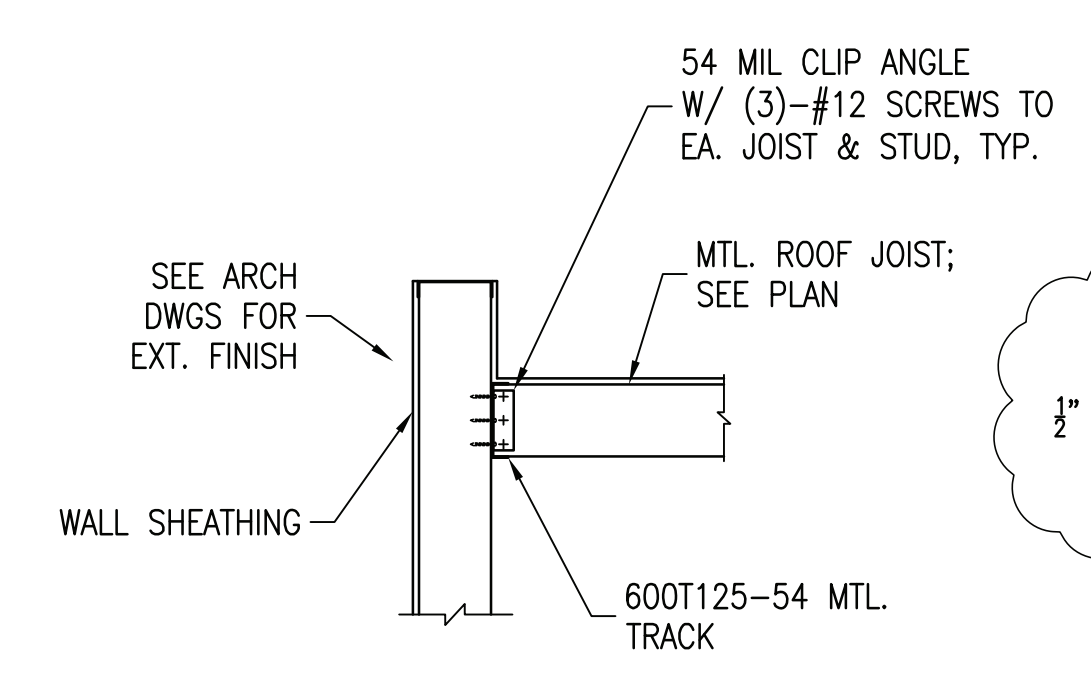
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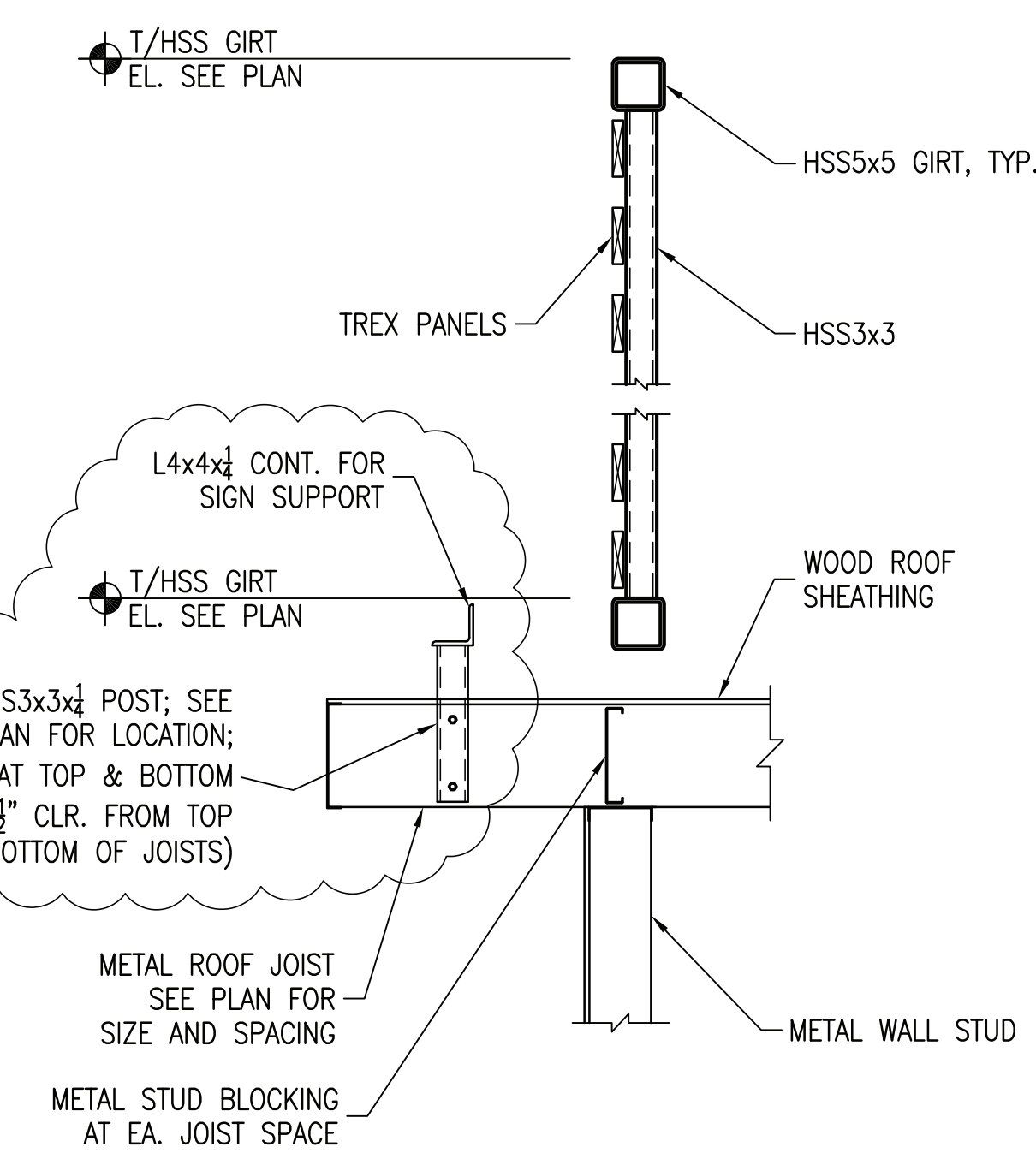
SECTION 5
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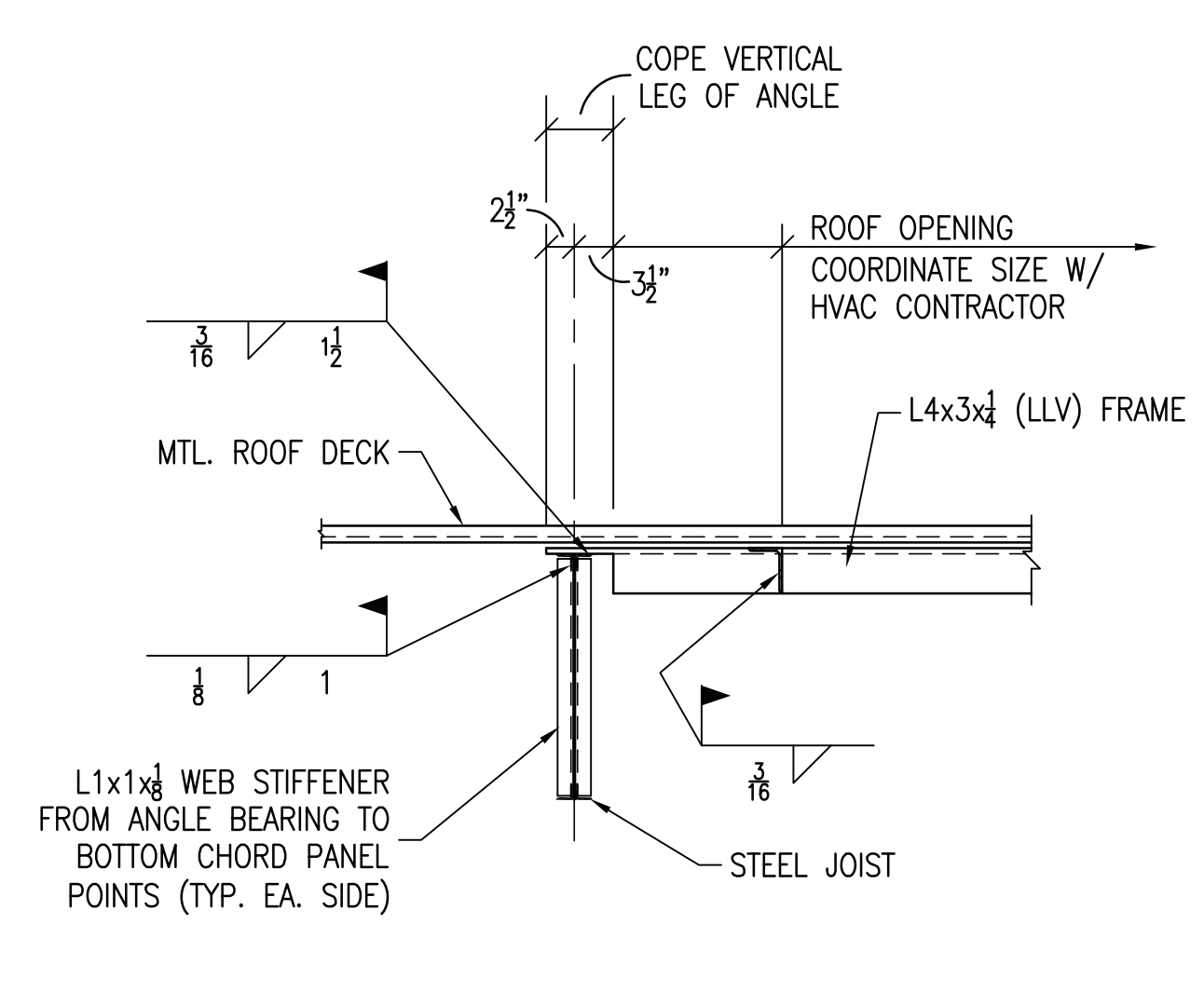
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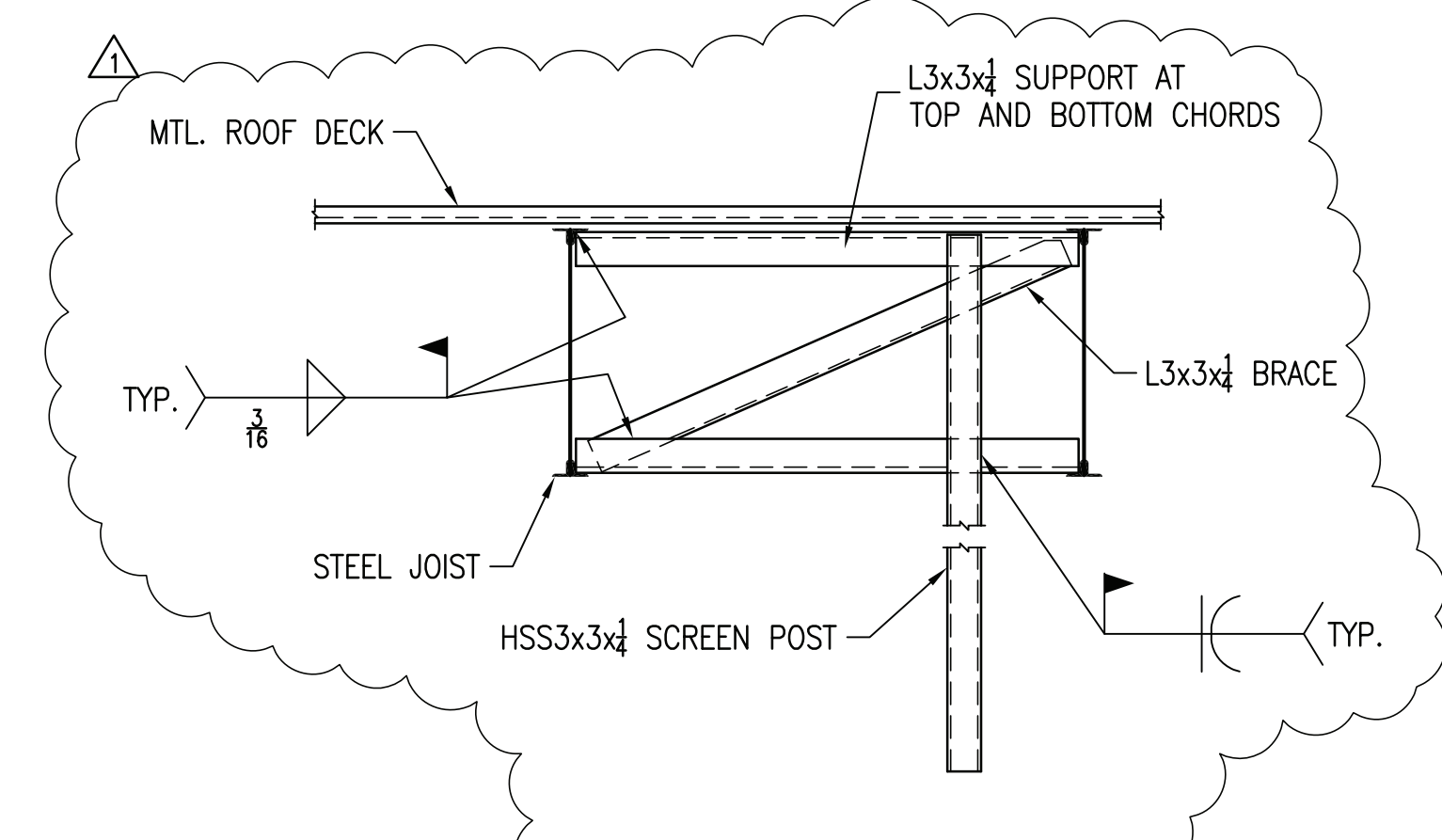
SECTION 7
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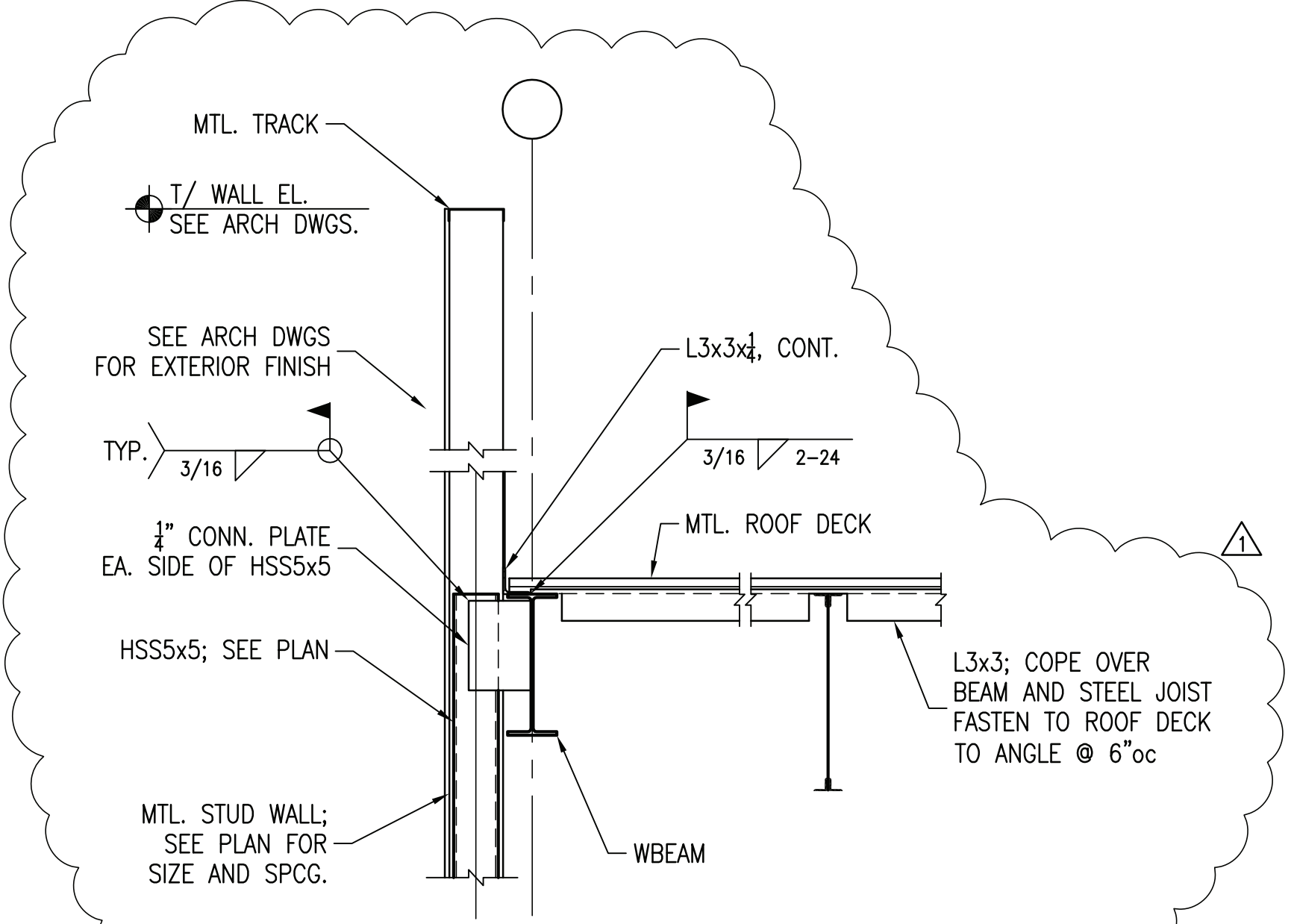
SECTION 8
3/4" = 1'-0" S201



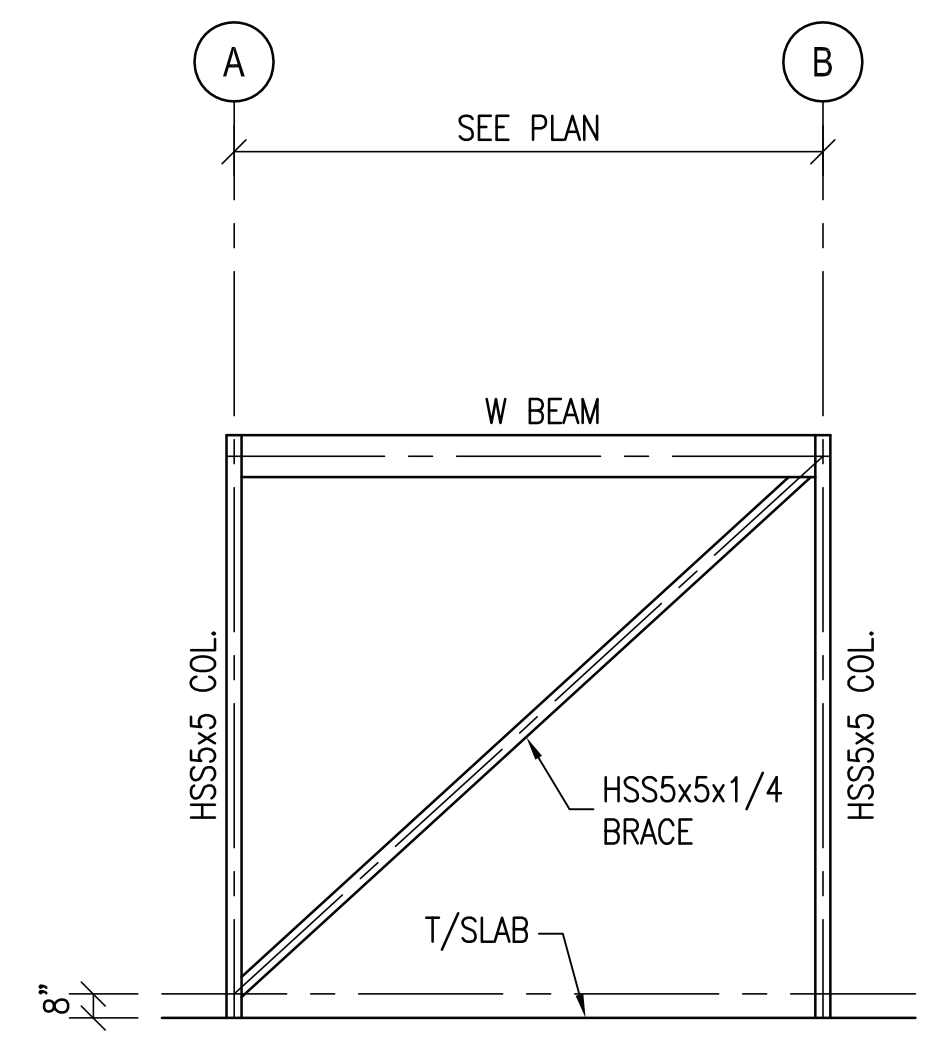
SECTION 9
3/4" = 1'-0" S201



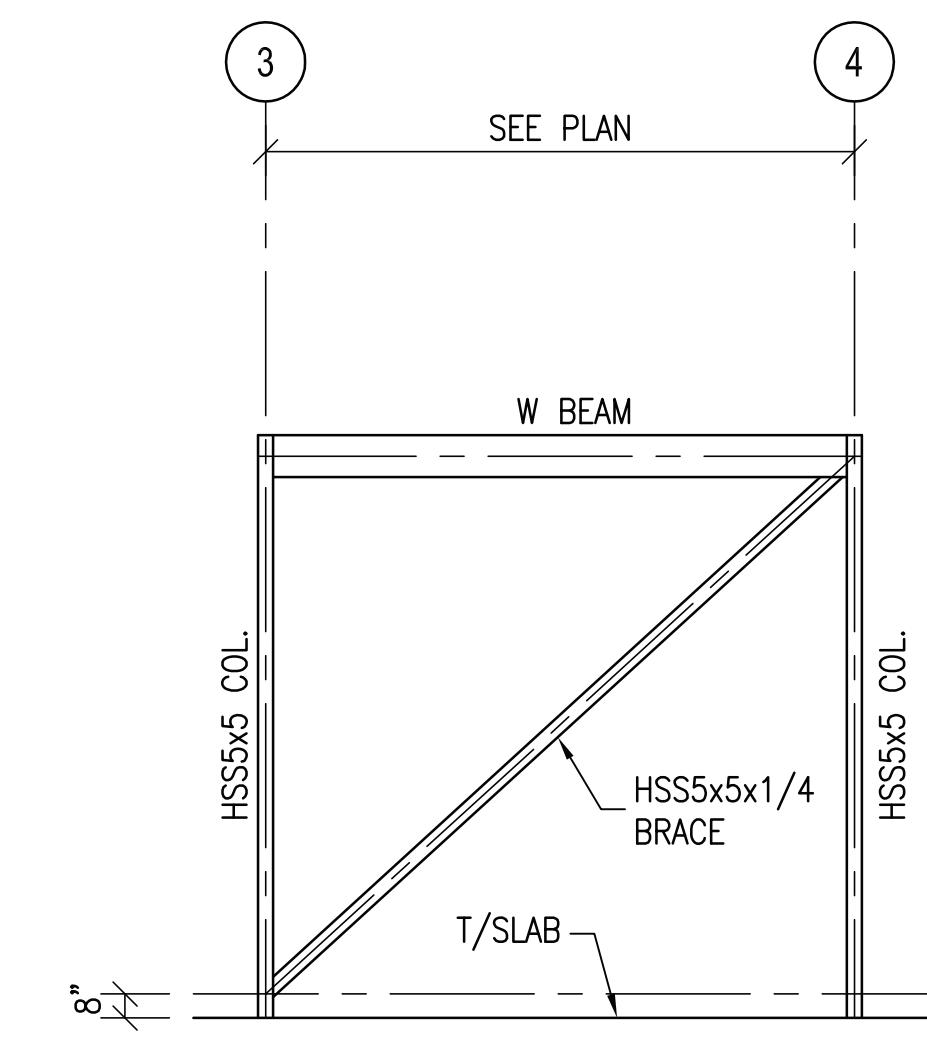
SECTION 10
3/4" = 1'-0" S201



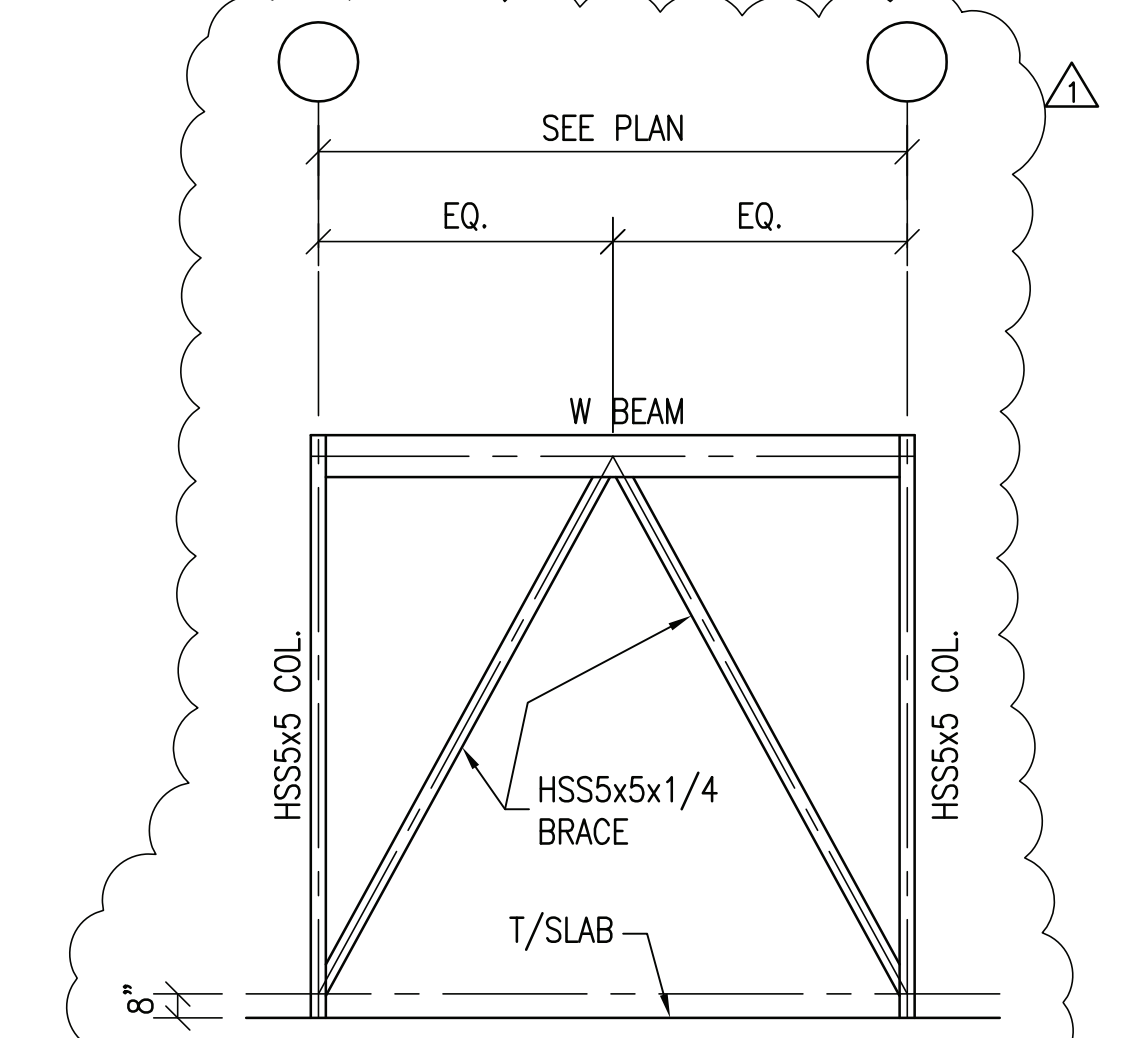
SECTION 11
3/4" = 1'-0" S201



BRACE AT COL. LINE 1 BETWEEN A & B
3/16" = 1'-0"



BRACE AT COL. LINE A BETWEEN 3 & 4
3/16" = 1'-0"



BRACE AT COL. LINE 4 BETWEEN A & B
3/16" = 1'-0"



DRAWING ISSUE	
NO.	DATE
1	11/25/20
1	07/29/21

BID AND PERMIT
 BID ADDENDUM - FOR CONSTRUCTION

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PROJECT NUMBER
20-0501

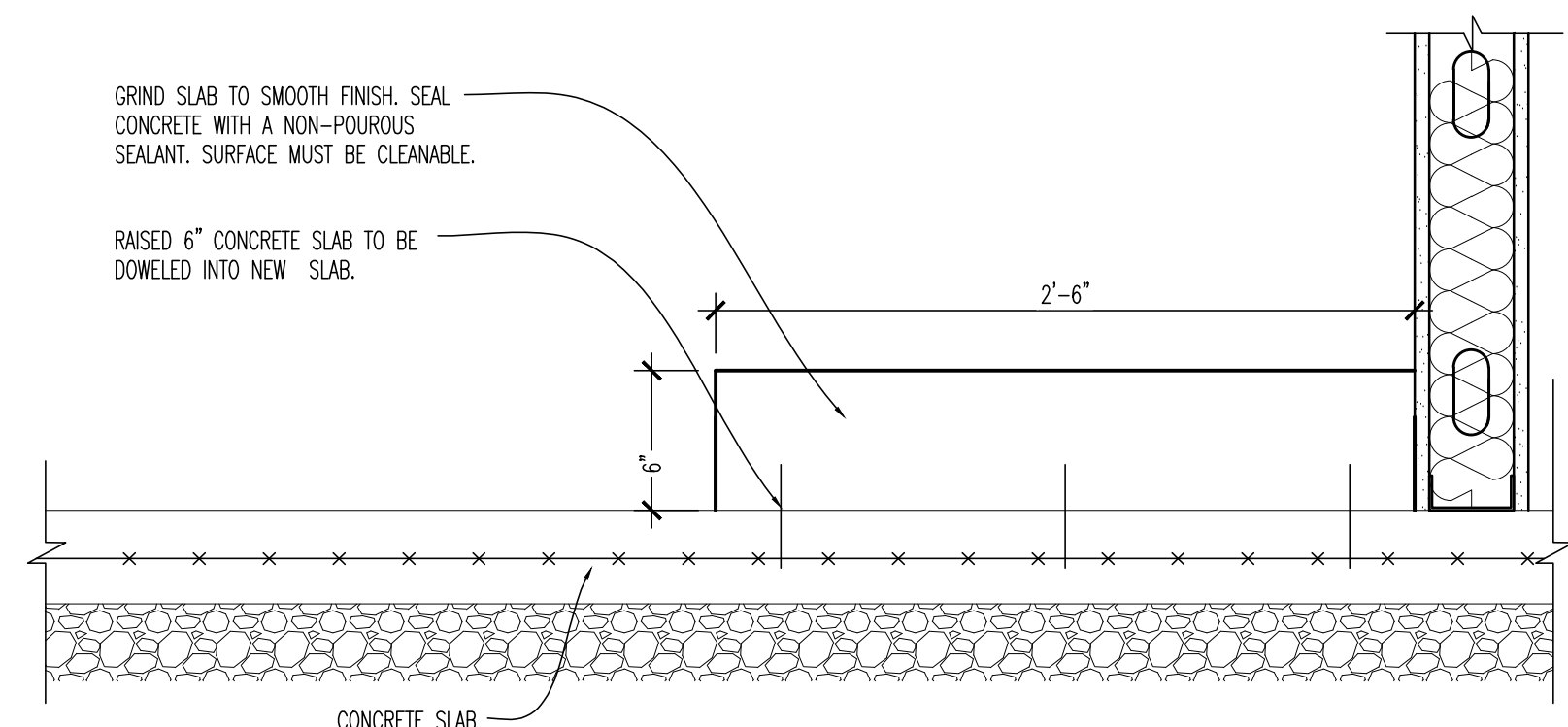
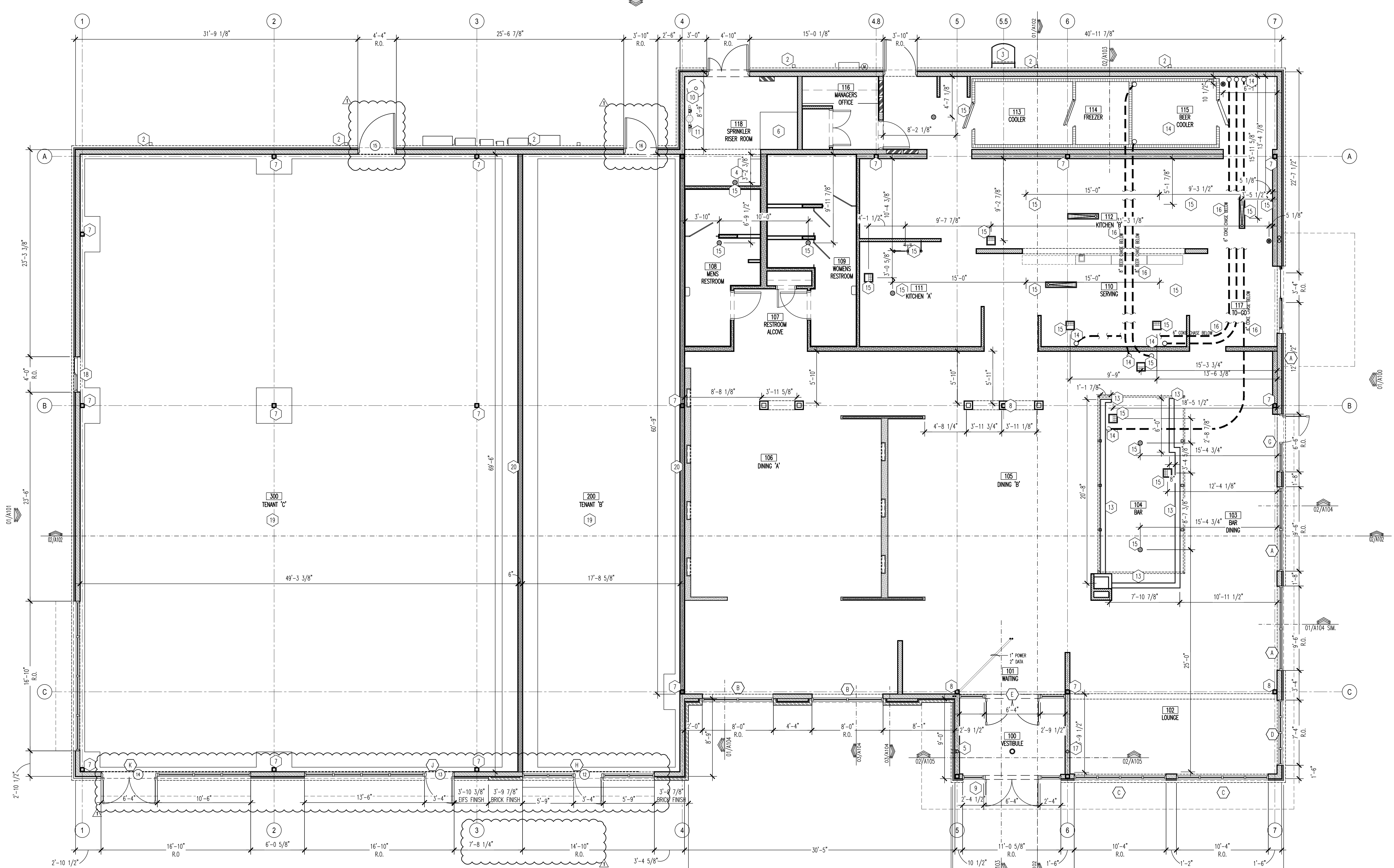
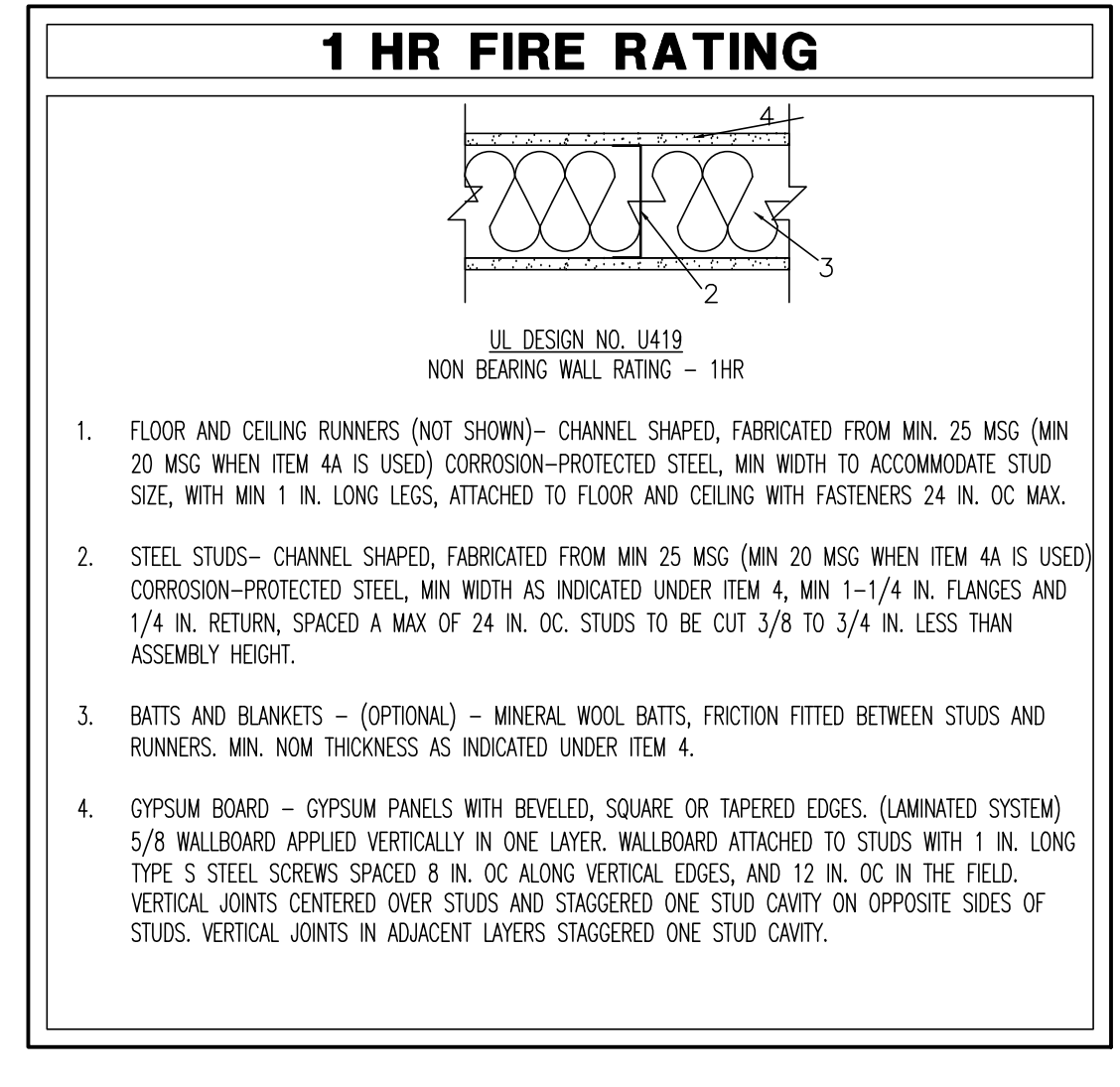
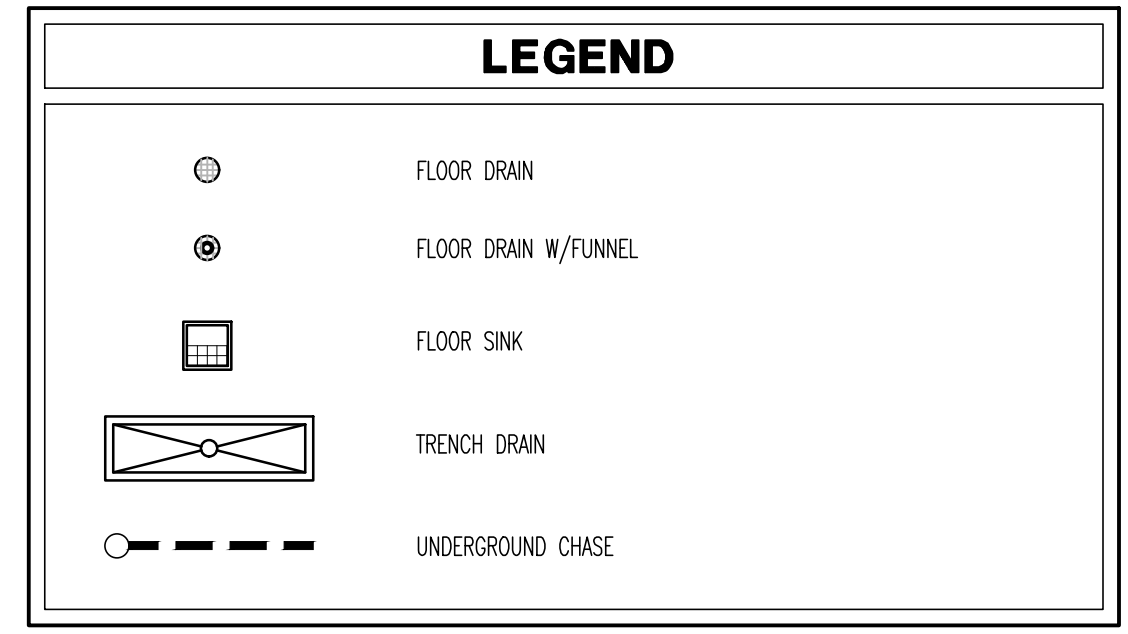
SHEET NUMBER
A000

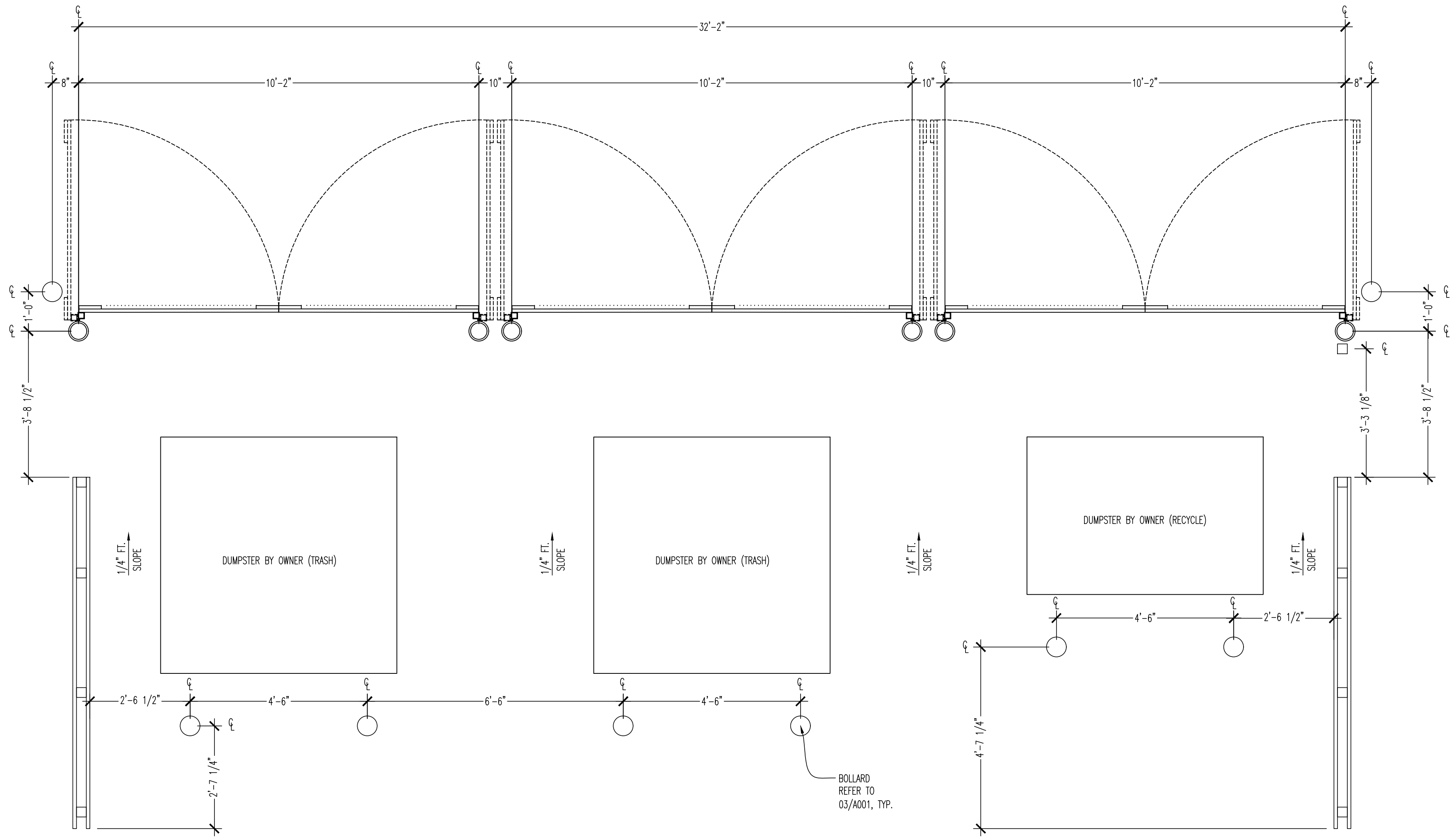
EXTERIOR CONSTRUCTION PLAN
 SCALE: AS NOTED
 Drawn By: CJB Checked LJD

129.2021

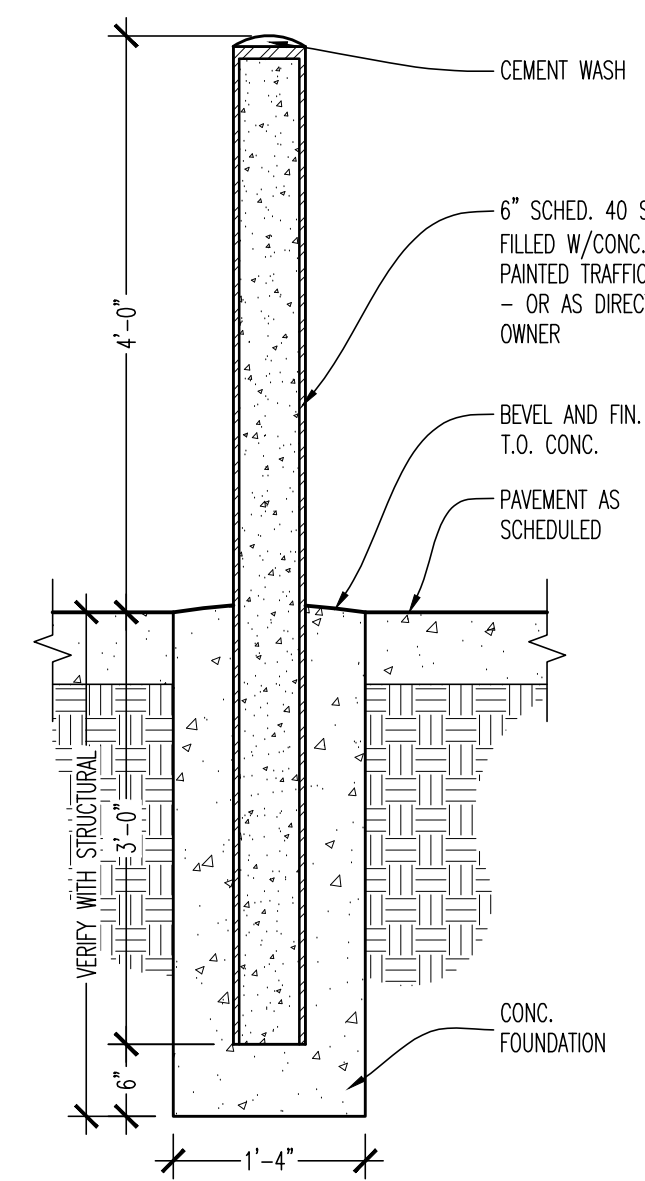
- ### GENERAL NOTES
- ALL SLAB AREAS NOT SPECIFICALLY DESIGNATED ARE TO BE 10'-0" ELEVATION. REFER TO DETAILS ON SHEET A000 FOR VARIABLES TO THIS CONDITION.
 - STOREFRONT MILLIONS TO BE 2". REFER TO EXTERIOR ELEVATIONS AND SHEET A800 FOR FURTHER INFORMATION.
 - FLOOR DRAINS LOCATED FROM INTERIOR FACE OF FOUNDATION WALLS. SLOPE SLAB 1/8" PER FOOT DOWN TO DRAIN FROM 2'-0" OUT WHERE INDICATED UNLESS OTHERWISE NOTED (REFER TO FLOOR DRAIN SLOPE SCHEDULE). G.C. TO COORDINATE SLOPE OF SLAB WITH EQUIPMENT VENDOR AND ENSURE ALL EQUIPMENT IS PLACED ON EVEN SLAB.
 - INTERIOR PARTITIONS ARE SHOWN FOR REFERENCE ONLY. REFER TO SHEETS A200 AND A201 FOR CONSTRUCTION OF INTERIOR WALLS.
 - ALL WOOD BLOCKING, FURRING, AND FRAMING SHALL BE FIRE RETARDANT TREATED IN ACCORDANCE WITH AIAFA STANDARDS.
 - ALL DOORS SHALL BE COORDINATED WITH SHEETS A200 AND A202.
 - REFER TO MEP SHEETS FOR FURTHER INFORMATION ON ALL UNDER GROUND UTILITIES AND CHASES.
 - FLOORS TO BE INSTALLED TO PROVIDE POSITIVE DRAINAGE TO ALL FLOOR DRAINS.
 - ALL FLOOR SINK GRATES TO BE SET TO FRONT OF EQUIPMENT.
 - DIMENSIONS SHOWN ARE FRAMING DIMENSIONS UNLESS OTHERWISE NOTED.
 - REFER TO CIVIL DRAWINGS FOR CONTINUATION OF UTILITIES.

- ### KEY NOTES
- DUMPSTER AREA. REFER TO SHEET A001 AND CIVIL PLANS FOR FURTHER INFORMATION.
 - DOWNSPUTS FOR ROOF DRAINAGE. REFER TO PLUMBING SHEETS AND ROOF PLAN FOR FURTHER INFORMATION.
 - EXTERIOR ROOF LADDER AND CASE. REFER TO WALL SECTION 02/A104 FOR FURTHER INFORMATION.
 - G.C. TO PROVIDE 6" RAISED CONCRETE SLAB 30X36 FOR WATER HEATER. REFER TO 02/A000.
 - INTERNAL ROOF DRAIN/OVERFLOW. MAIN DRAIN TO CONNECT TO STORM SEWER AT EXTERIOR. USE COWS TONGUE AND SPLASH BLOCK TO DISCHARGE OVERFLOW. REFER TO ROOF PLAN AND DETAILS FOR FURTHER INFORMATION. SHEET A300 AND A301.
 - RAISED SLAB FOR GREASE RETENTION SYSTEM. 50' SQUARE MINIMUM. COORDINATE WITH SPECIFICATION. MINIMUM 6" THICK SLAB TO HAVE 3000 PSI STRENGTH AT 28 DAYS. SLAB TO HAVE SLIGHT SLOPE AWAY FROM BUILDING TO ALLOW FOR PROPER DRAINAGE. REFER TO STRUCTURAL, EQUIPMENT, AND PLUMBING DRAWINGS FOR FURTHER INFORMATION.
 - STRUCTURAL COLUMN TO BE COORDINATED WITH INTERIOR WALLS. REFER TO STRUCTURAL DRAWINGS AND SHEET A200.
 - EXPOSED STRUCTURAL COLUMN. G.C. TO MAINTAIN STRUCTURAL INTEGRITY. REFER TO A400 FOR FINISH INFORMATION.
 - EXTERIOR SPACING ABOVE. G.C. TO PROVIDE AND INSTALL BLOCKING AND POWER AS REQUIRED. REFER TO SHEET A300 AND A301 FOR ACTUAL SIGN LOCATION.
 - FIRE RISER LOCATION. G.C. TO ENSURE PROPER CLEARANCE IS MAINTAINED PER CODE.
 - WATER METER LOCATION. REFER TO PLUMBING DRAWINGS FOR FURTHER INFORMATION.
 - TO-GO CANOPY. REFER TO SHEET A003 FOR FURTHER INFORMATION.
 - G.C. TO INSTALL 6 1/2" TALL RAISED CONCRETE CURB FOR BAR DIE WALL. BAR WILL BE SUPPLIED BY MILLWORK VENDOR. G.C. IS RESPONSIBLE FOR INSTALLING.
 - CHASE SLEEVES TO BE CUT, SEALED, AND CAPPED AROUND LINES WITHIN 3" OF FINISHED FLOOR. G.C. IS RESPONSIBLE TO CUT DOWN PVC TO SAME LEVEL THROUGHOUT LOCATION PRIOR TO VENDOR INSTALLING ITEMS.
 - G.C. TO PROVIDE 1/8" PER FOOT SLOPE TO FLOOR DRAIN/ FLOOR SINK.
 - ALL UNDER SLAB CHASES TO HAVE LONG RADIUS ELBOWS.
 - INTERNAL ROOF DRAIN TO BE INSTALLED WITHIN WALL. G.C. TO INSTALL CLEAN OUT ON DINING SIDE. COVER TO BE PVC AND PAINTED BROWN TO MATCH WALL FINISH.
 - PROPOSED LOCATION OF DRIVE-THRU WINDOW. FINAL PLACEMENT TO BE COORDINATED WITH FUTURE TENANT.
 - SLAB LEAVE OUT AT TENANT SPACE. G.C. TO COORDINATE WITH OWNER AND TENANT BUILDOUT COORDINATION.
 - 1 HR RATED DEMISING WALL TO BE INSTALLED. REFER TO DETAILS ON THIS SHEET. G.C. TO INSTALL PORTION OF SLAB FOR WALL.

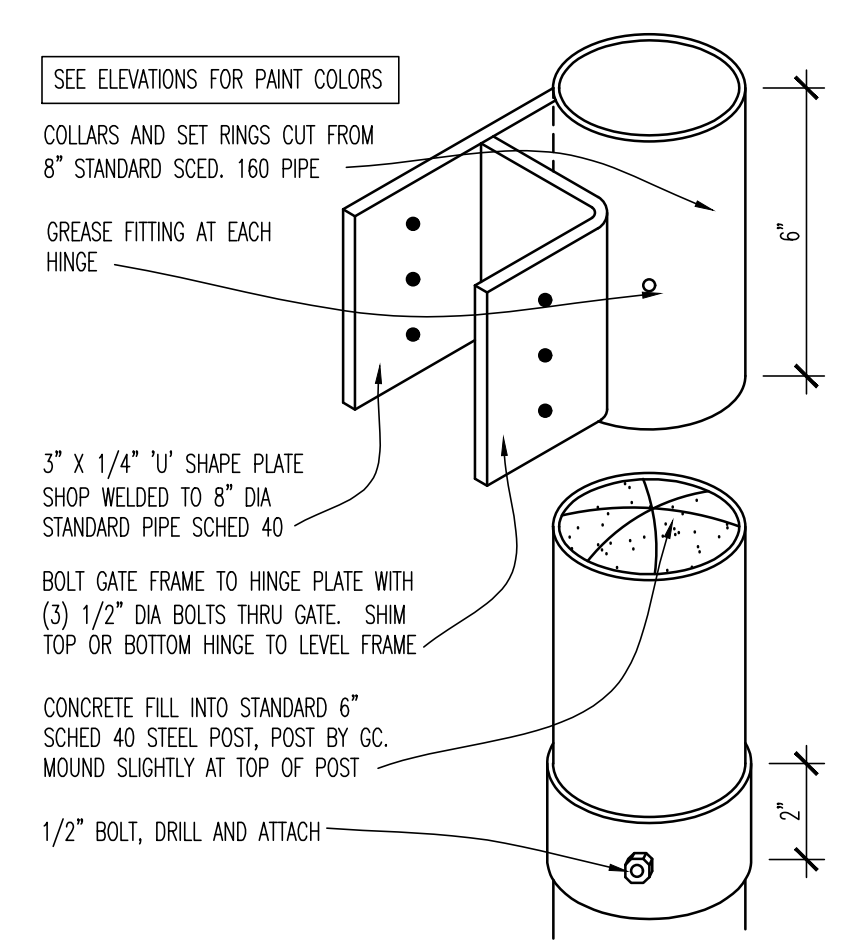




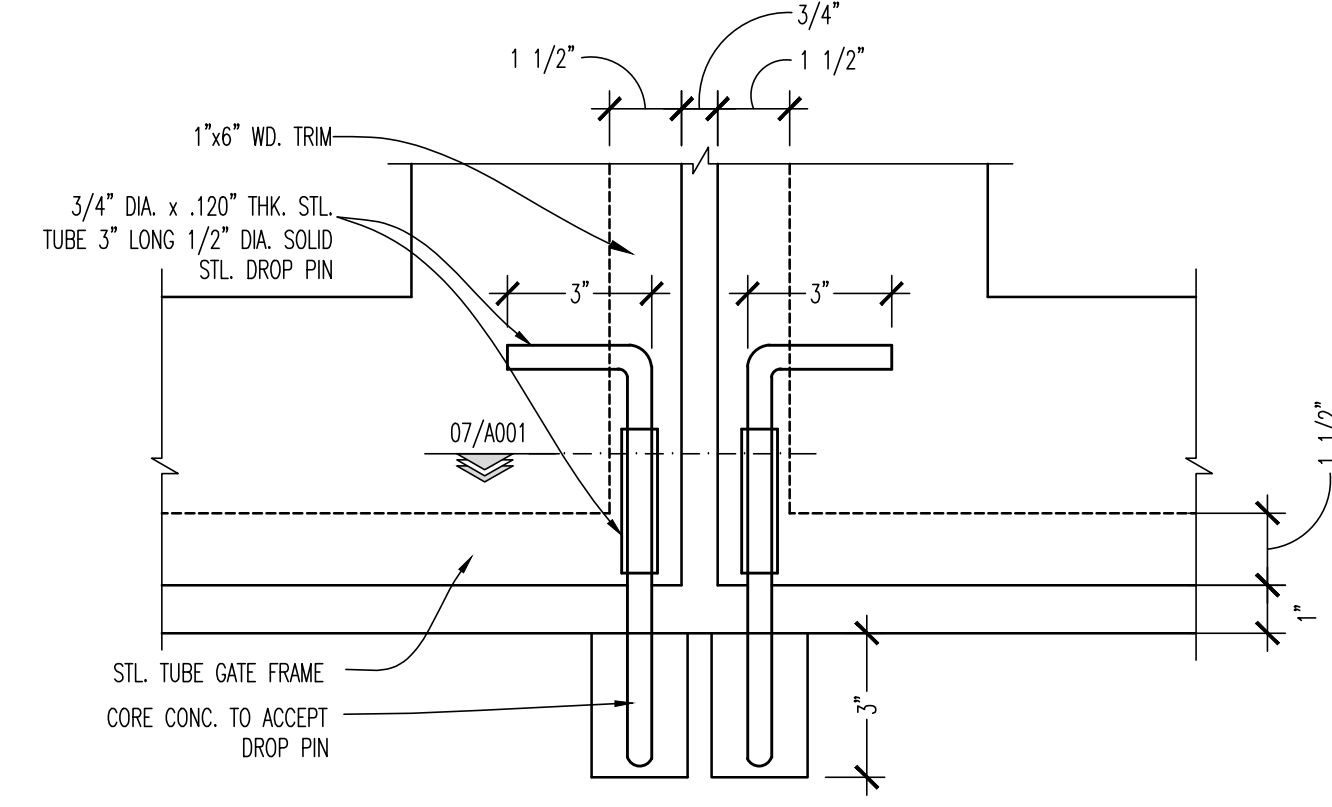
01 ENLARGED TRASH ENCLOSURE
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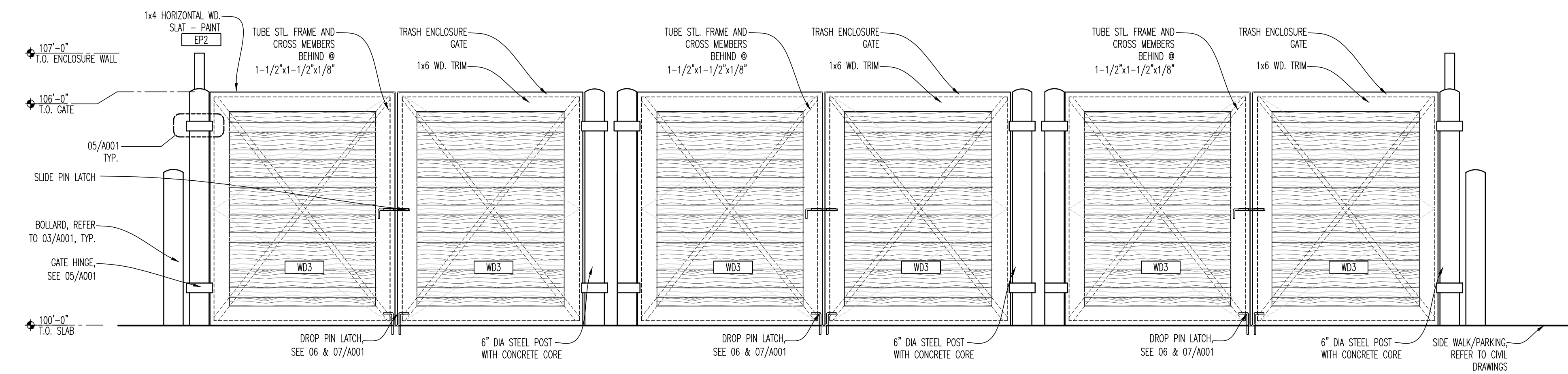
03 PIPE BOLLARD DETAIL
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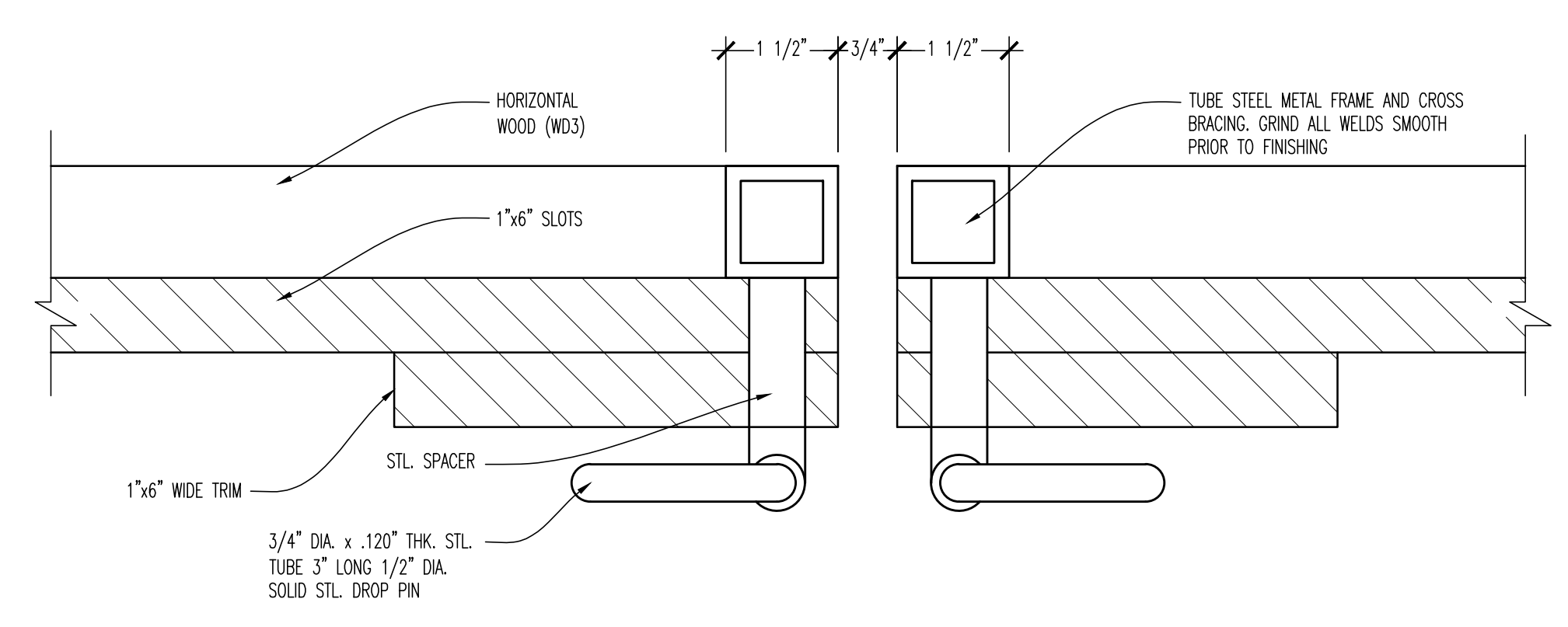
04 GATE HINGE DETAIL
SCALE: 3"=1'-0"



05 DROP PIN DETAIL
SCALE: 3"=1'-0"



02 DUMPSTER ELEVATION
SCALE: 1/2"=1'-0"



06 DROP PIN PLAN DETAIL
SCALE: 6"=1'-0"



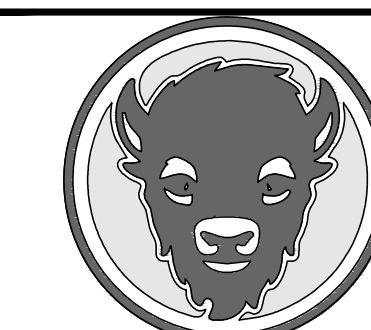
DRAWING ISSUE	
NO.	DATE
1	01/29/20
1	07/29/21

STAMP	
DESCRIPTION	DATE
BID AND PERMIT	11/25/20
BID ADDENDUM - FOR CONSTRUCTION	07/29/21

SERVICE YARD PLAN AND DETAILS
SCALE: AS NOTED
Checked LJD
Drawn By: SUB

PROJECT NUMBER
20-0501

SHEET NUMBER
A001



WINGS & RINGS

DRAWING ISSUE	
NO.	DATE
1	11/25/20
1	01/29/21

DESCRIPTION
 BID AND PERMIT
 BID ADDENDUM - FOR CONSTRUCTION

STAMP

129.2021

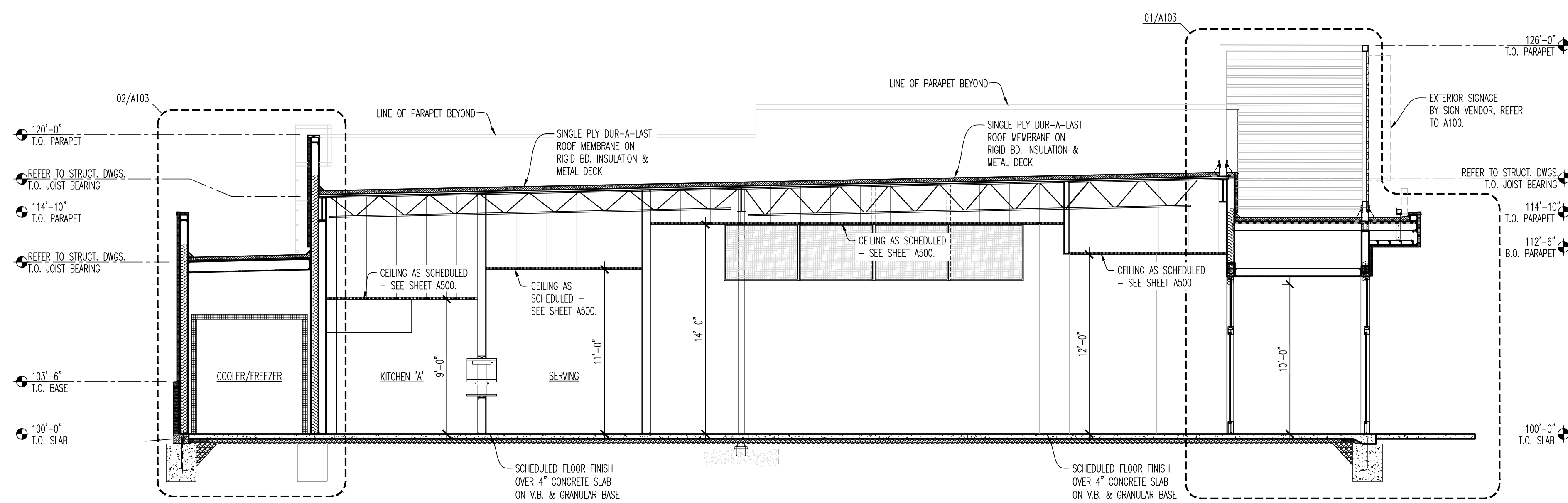
BUILDING SECTIONS

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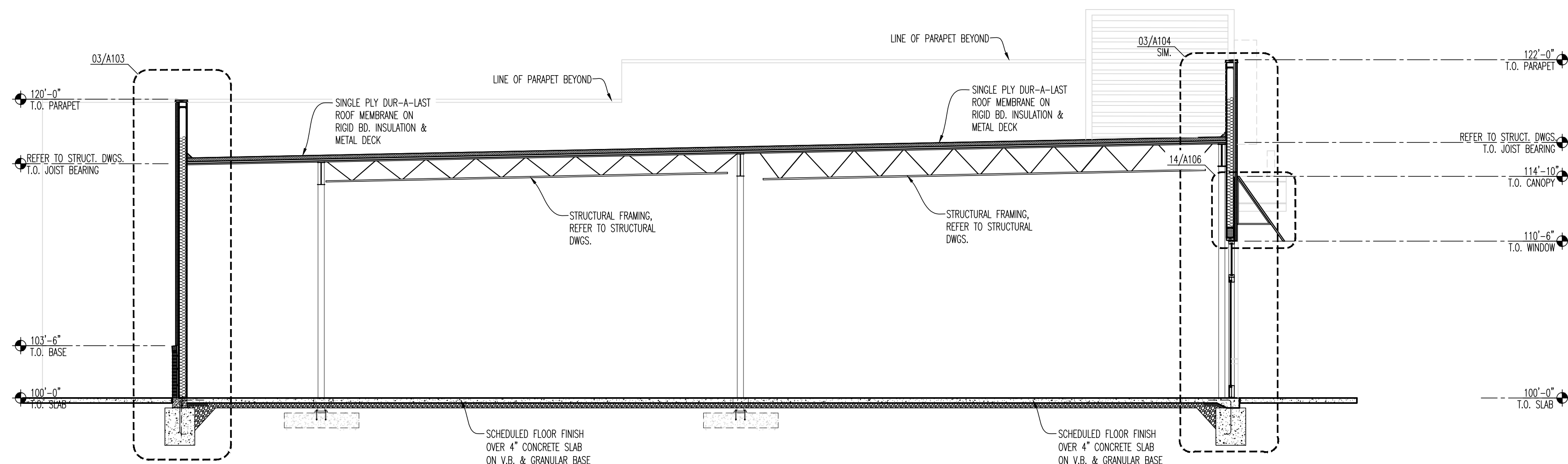
PROJECT NUMBER
 20-0501

SHEET NUMBER

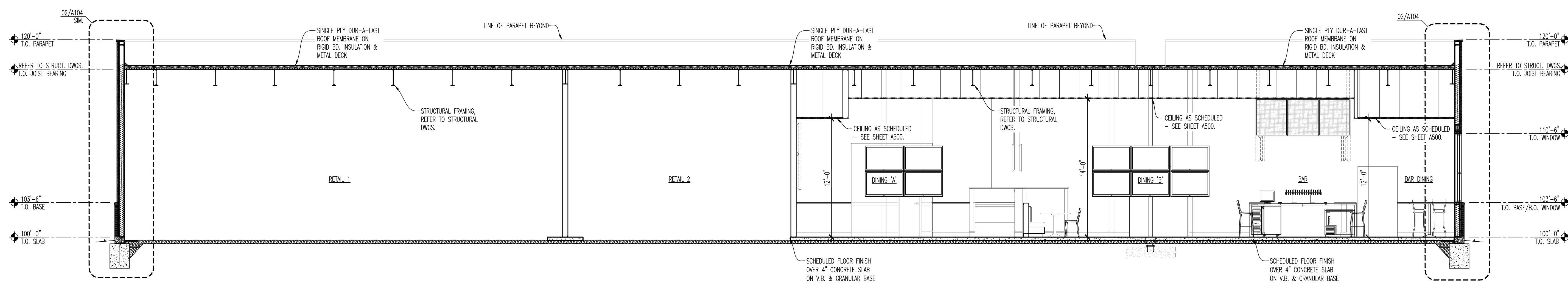
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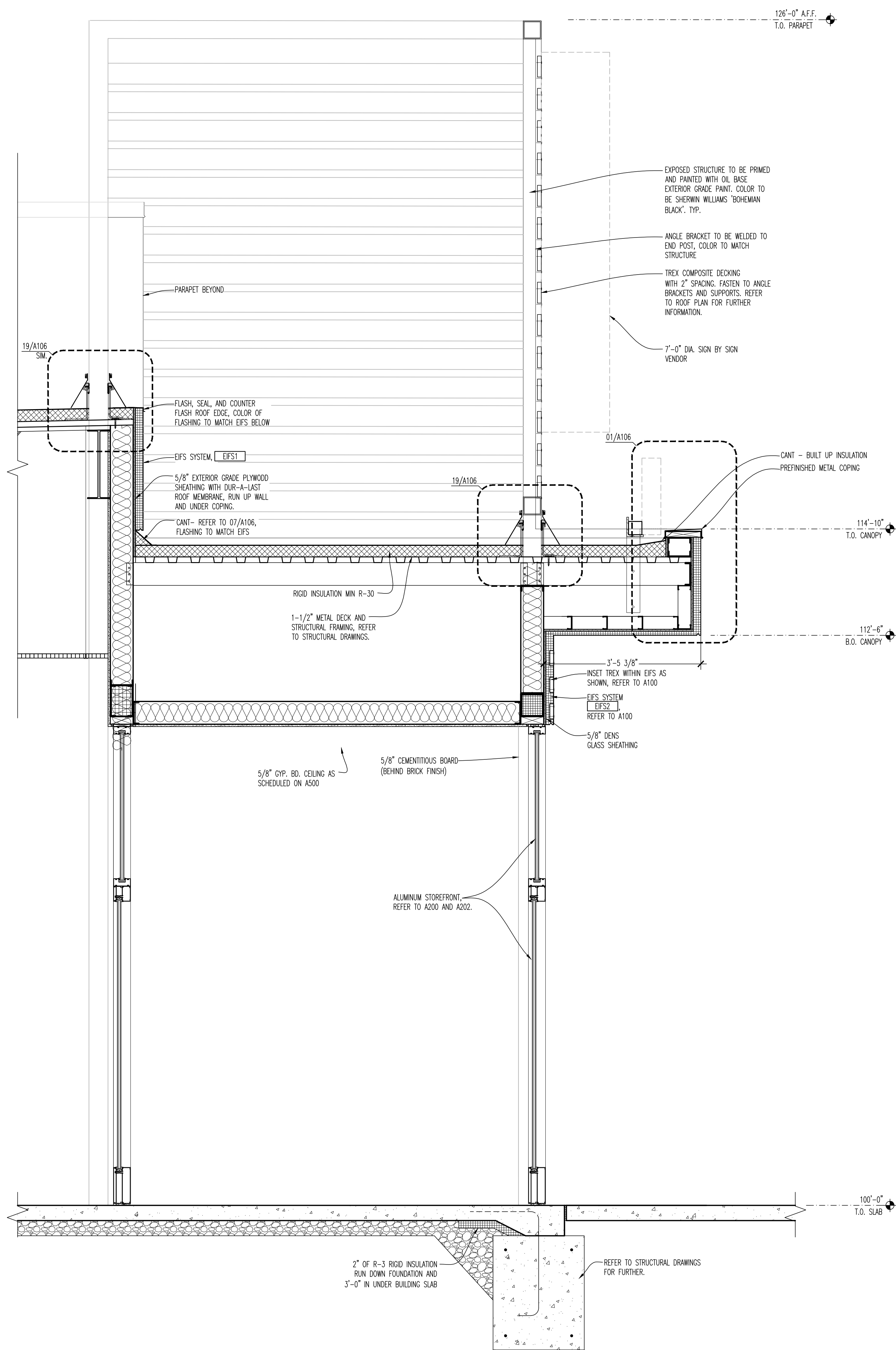
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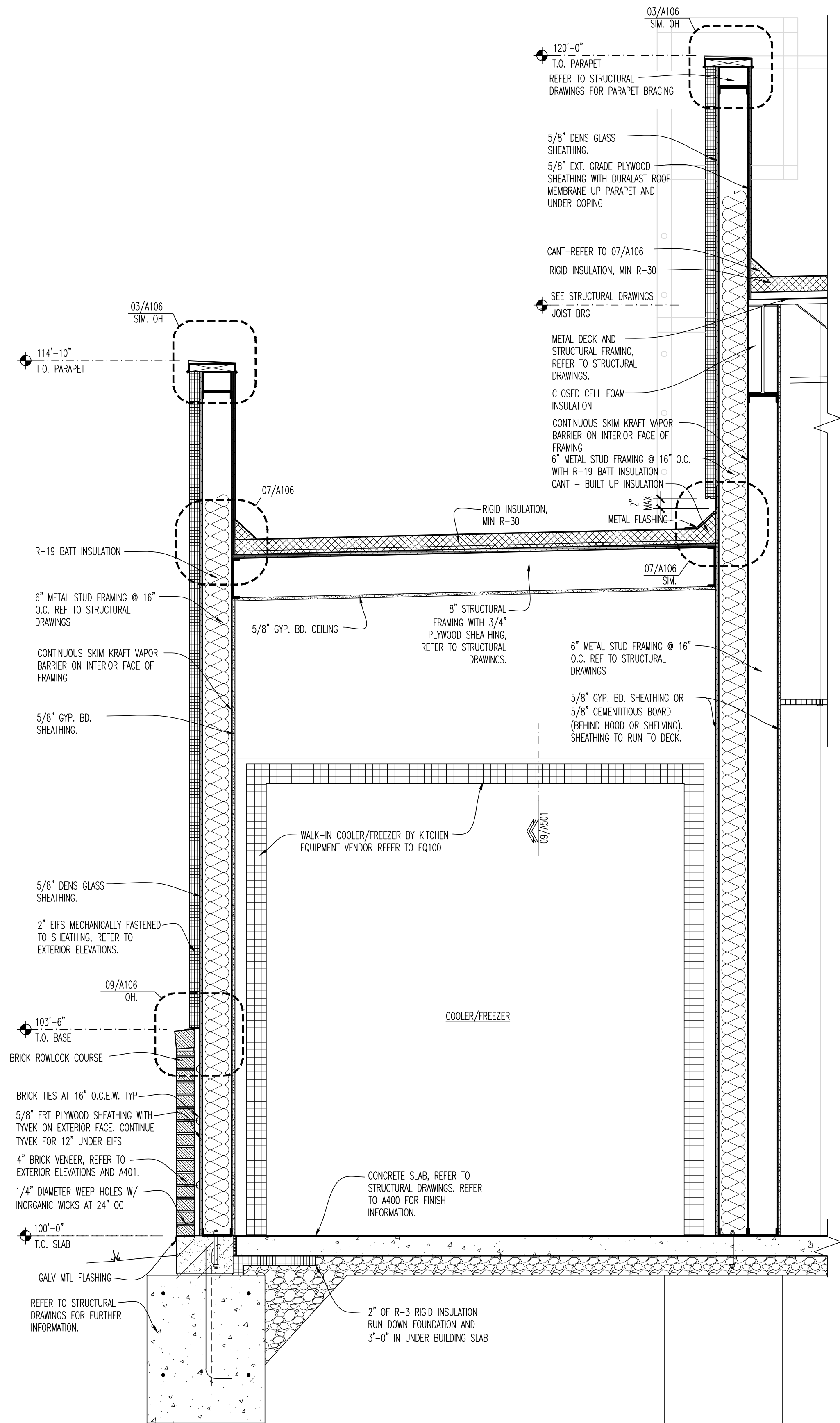
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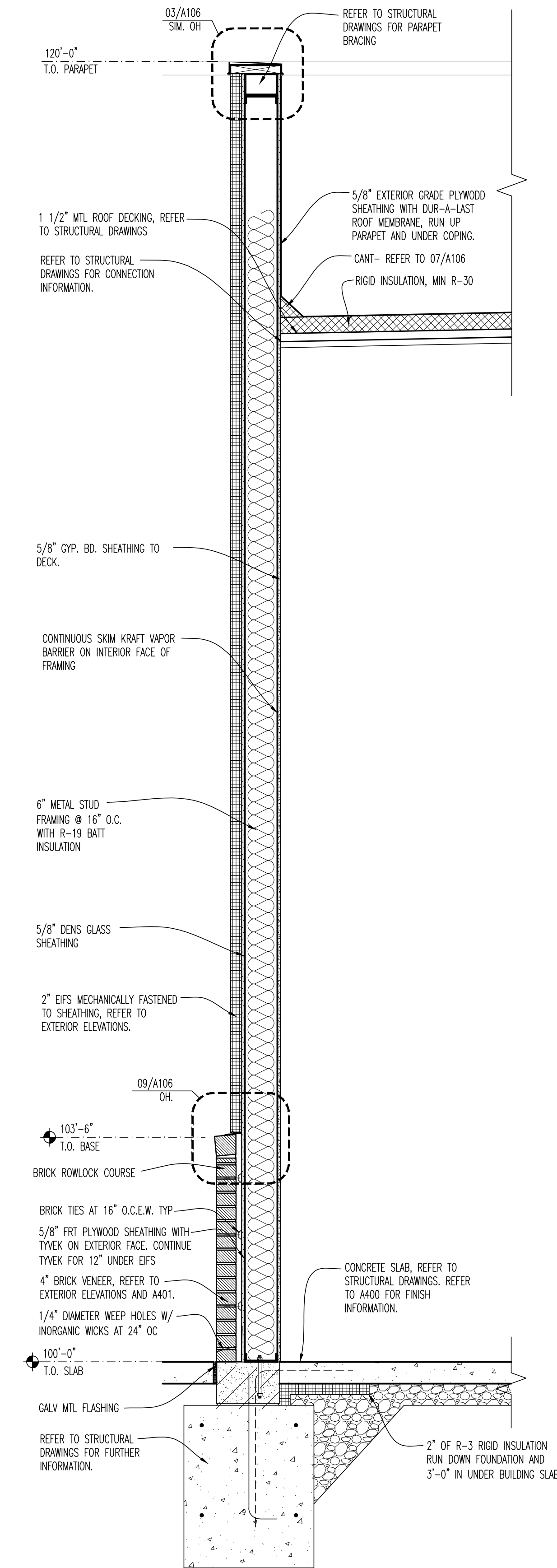
03 BUILDING SECTION
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01 WALL SECTION AT ENTRY
SCALE: 3/4"=1'-0"



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



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

BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	07/29/21
	BID AND PERMIT	11/25/20

STAMP

129.2021

WALL SECTIONS
SCALE: 3/4" = 1'-0"
Drawn By: CUB Checked By: JLD

PROJECT NUMBER
20-0501

SHEET NUMBER
A103

BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



WINGS & RINGS

DRAWING ISSUE

NO.	DESCRIPTION	DATE
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	BID AND PERMIT	11/25/20

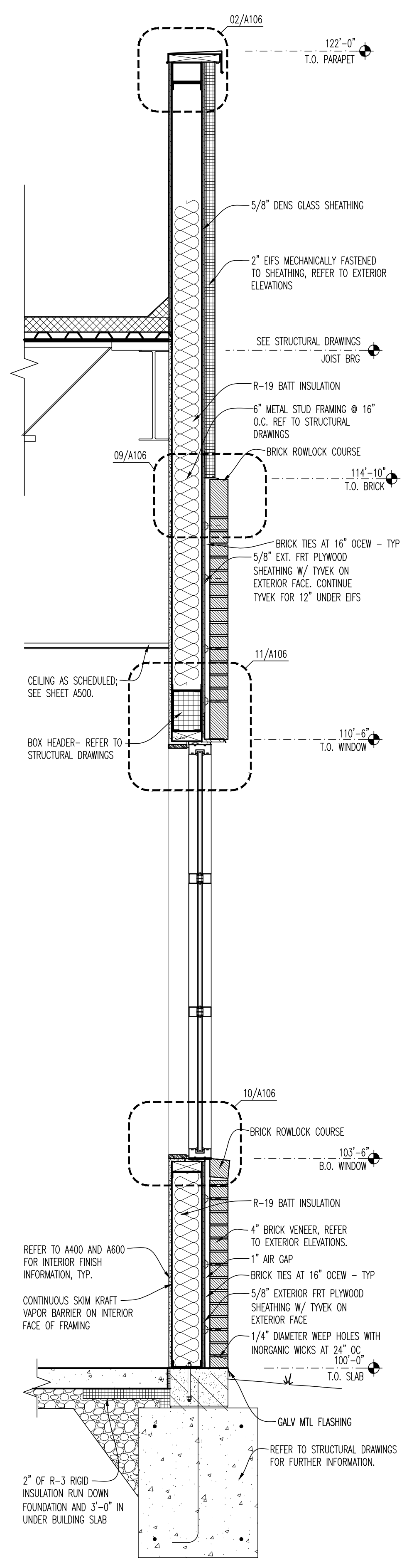
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129.2021

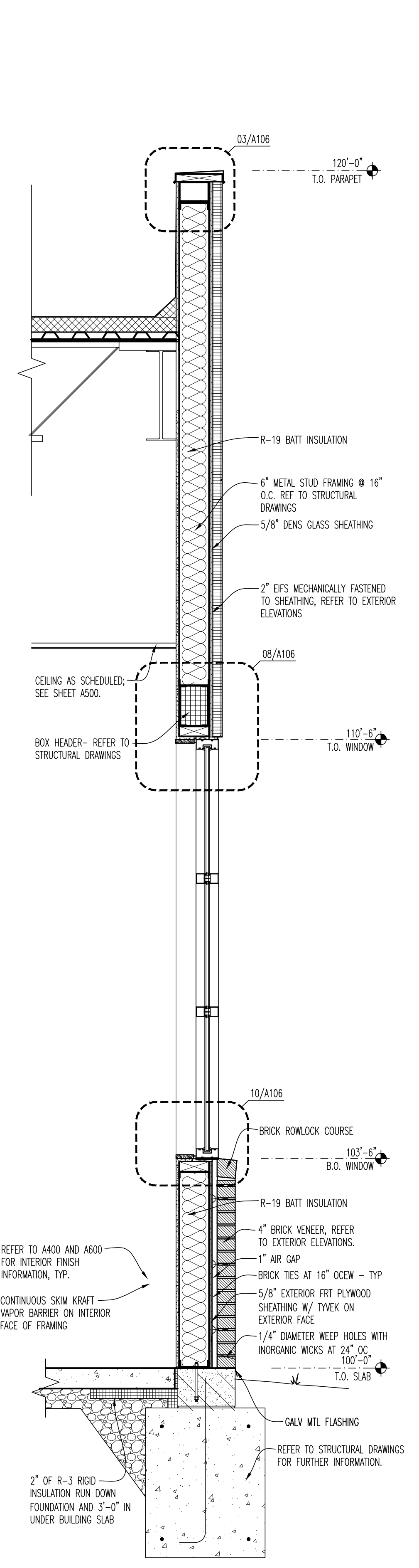
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 Drawn By: CJB Checked JLD

PROJECT NUMBER
 20-0501

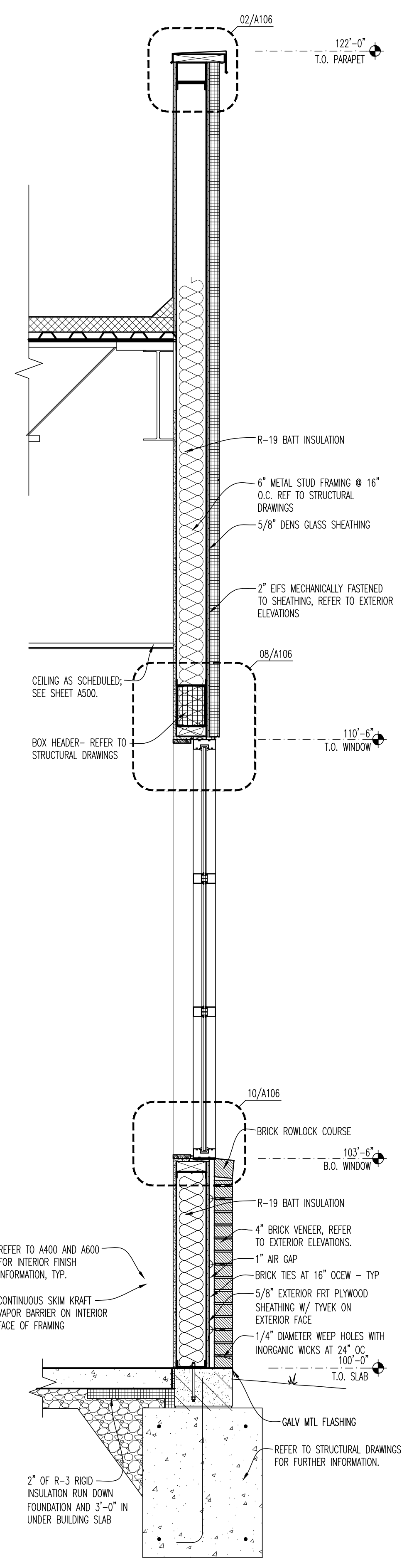
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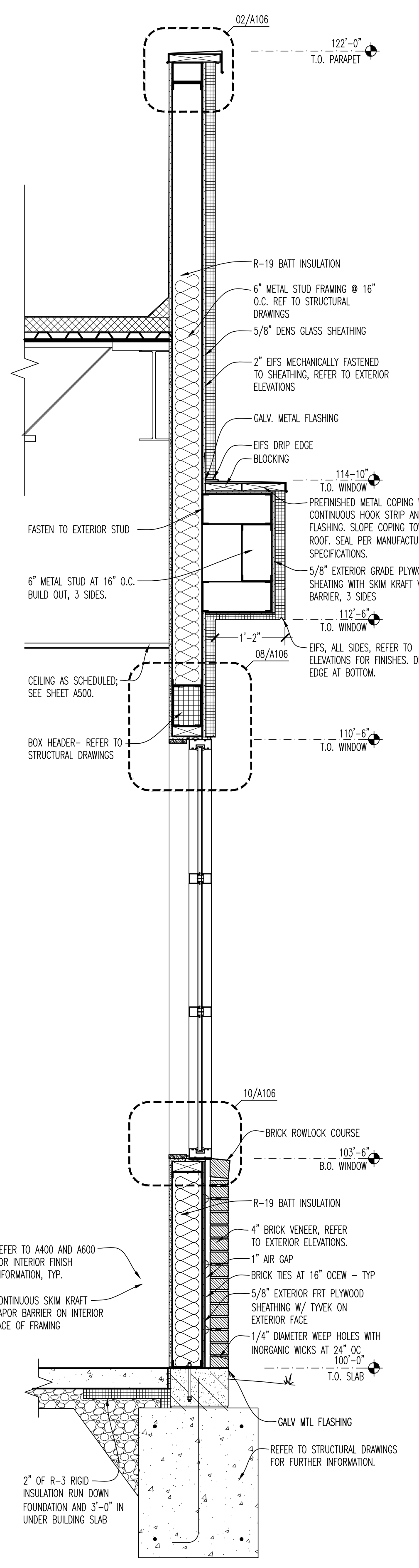
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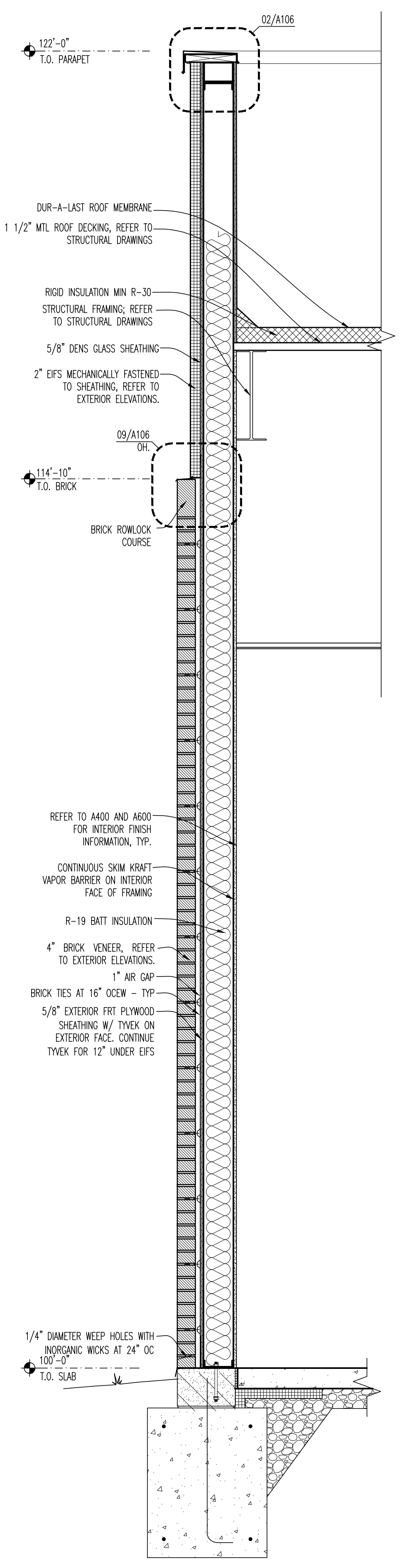
02 WALL SECTION
 SCALE: 3/4"=1'-0"



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



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



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

BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718

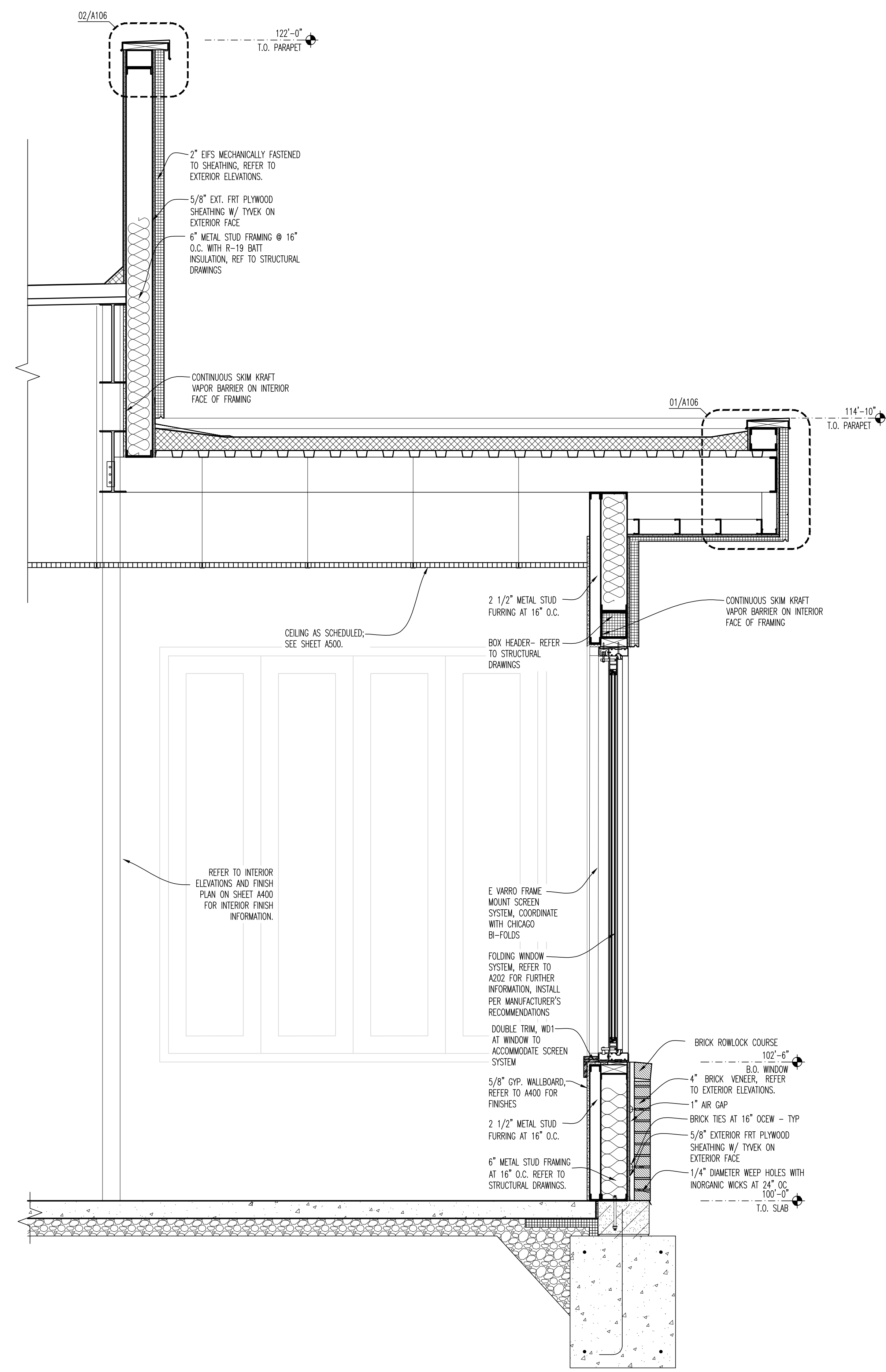


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NO.	DATE
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1	01/29/21

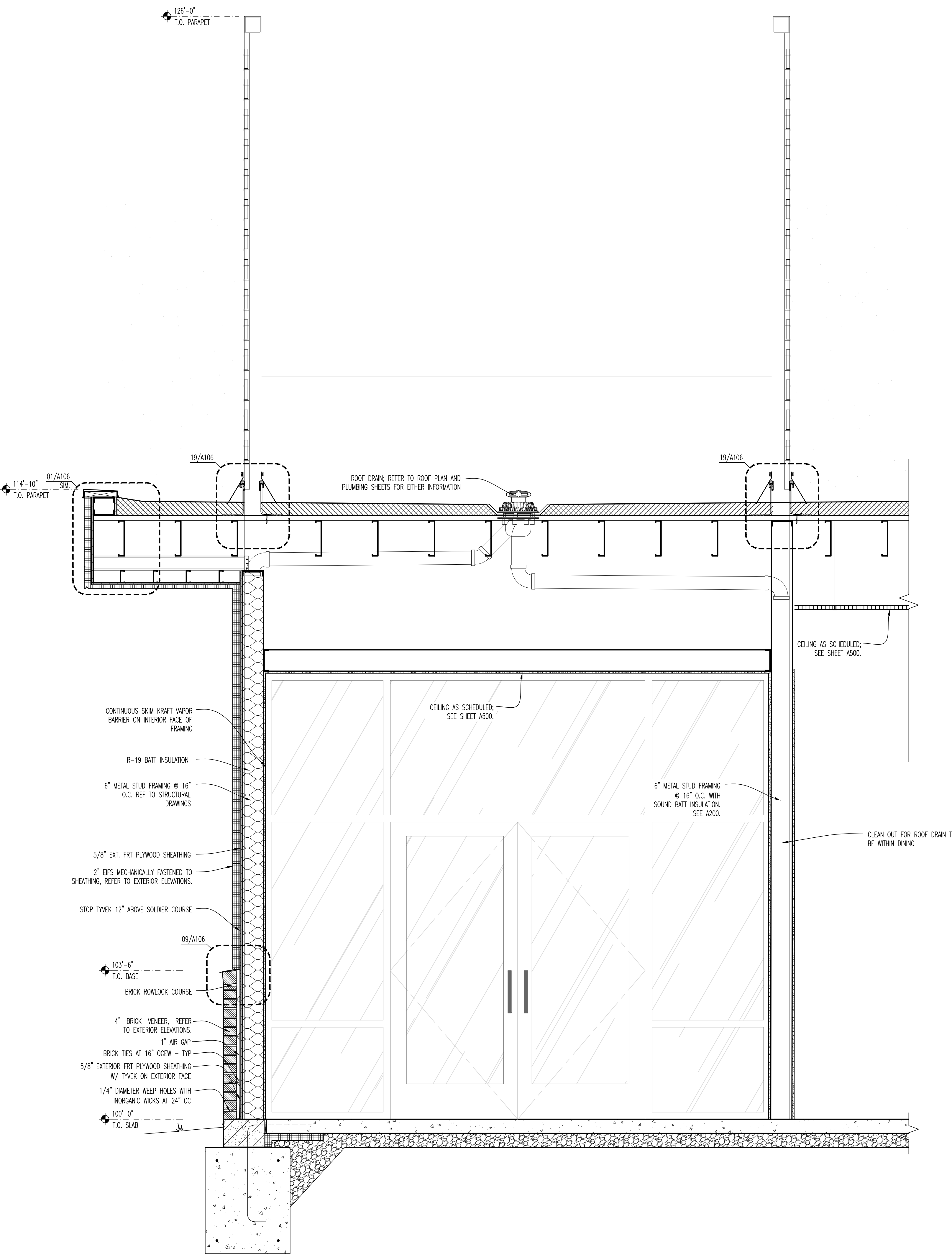
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STAMP	
DATE	129/2021

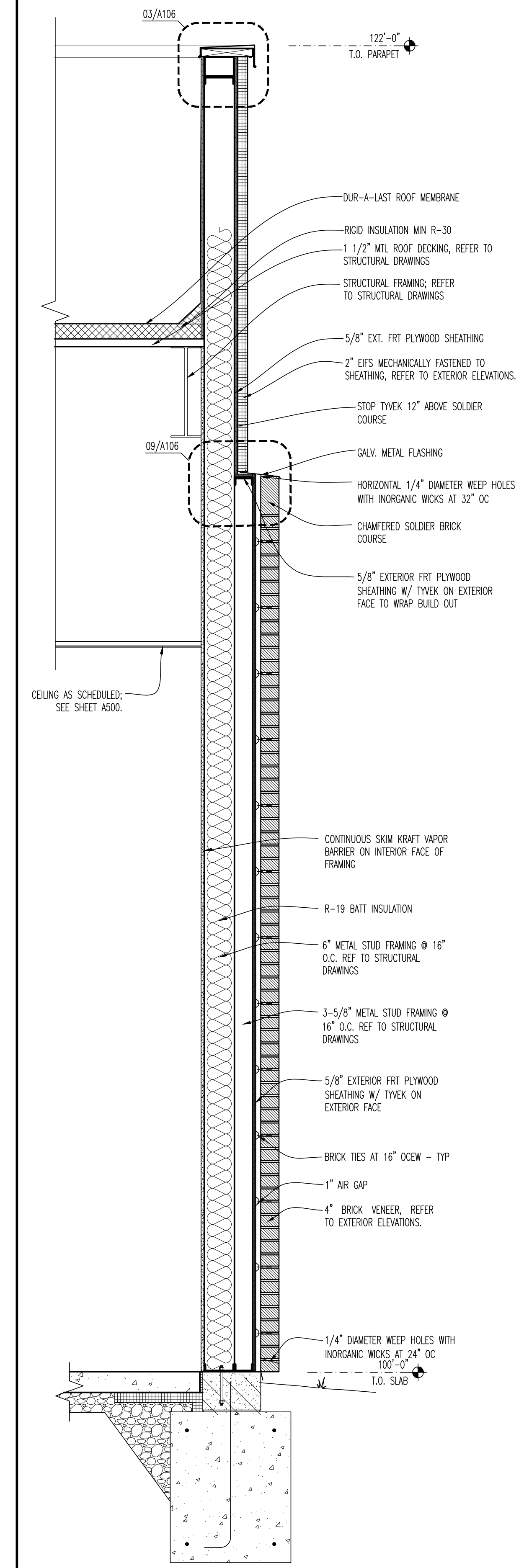
WALL SECTIONS	SCALE: 3/4" = 1'-0"
PROJECT NUMBER	20-0501
SHEET NUMBER	A105



01 WALL SECTION AT PATIO
 SCALE: 3/4" = 1'-0"



02 WALL SECTION AT ENTRY
 SCALE: 3/4" = 1'-0"



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

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BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLSVILLE, KY 42718



WINGS & RINGS

NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
2	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

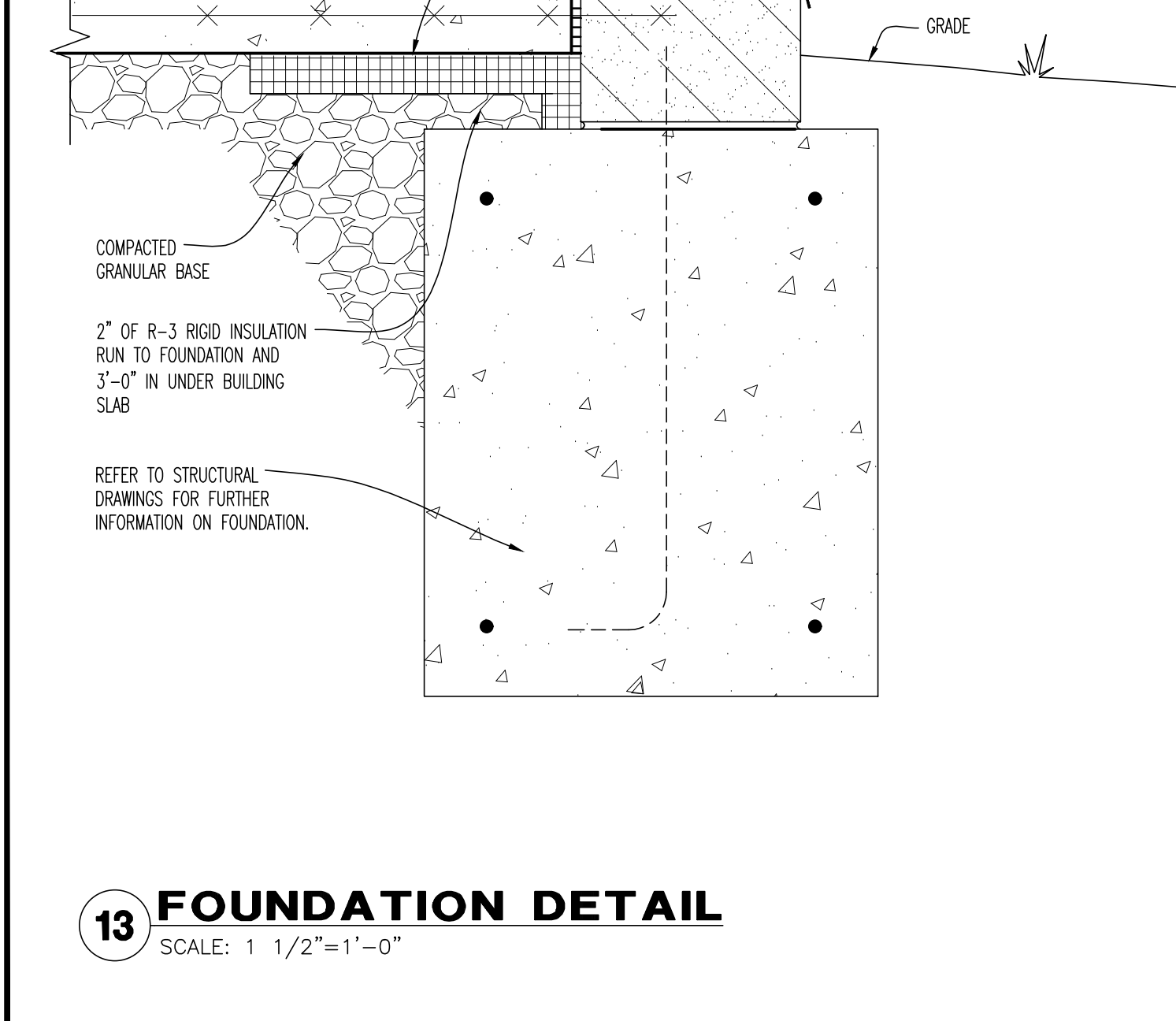
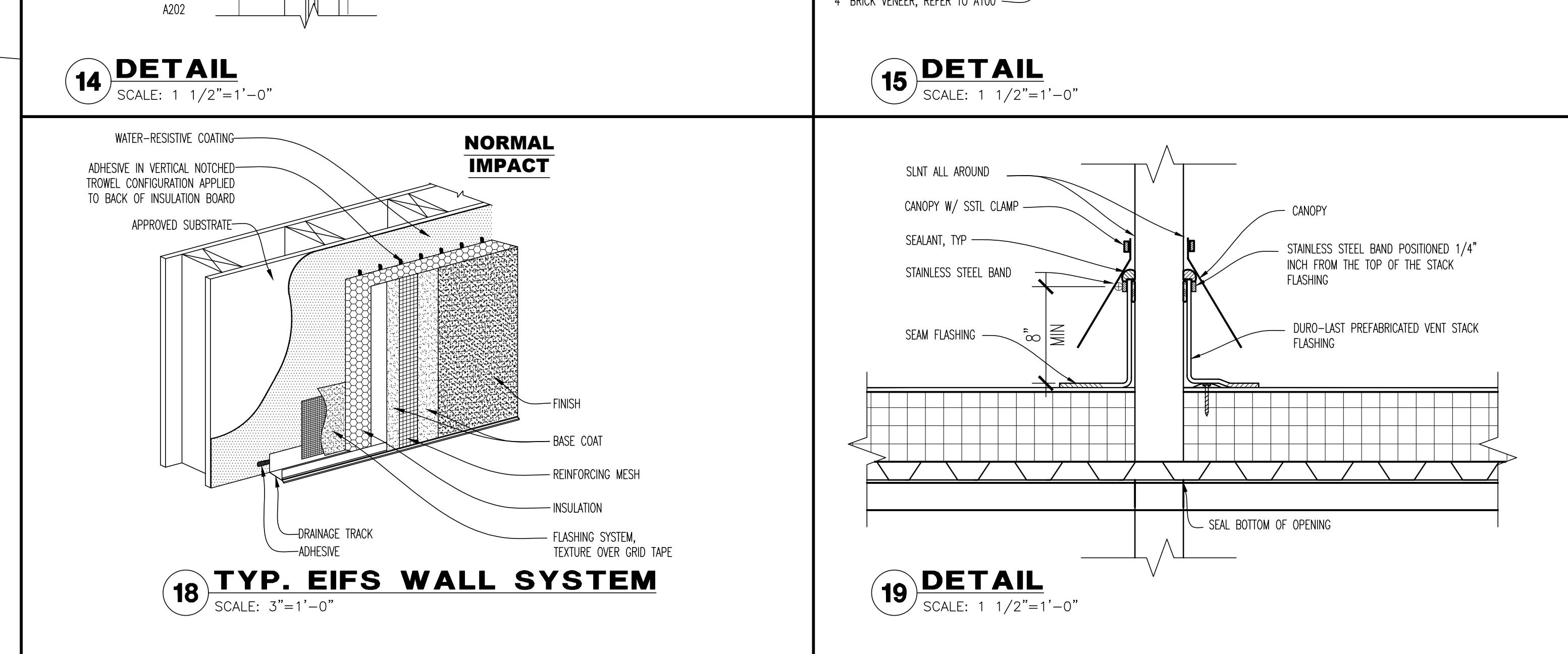
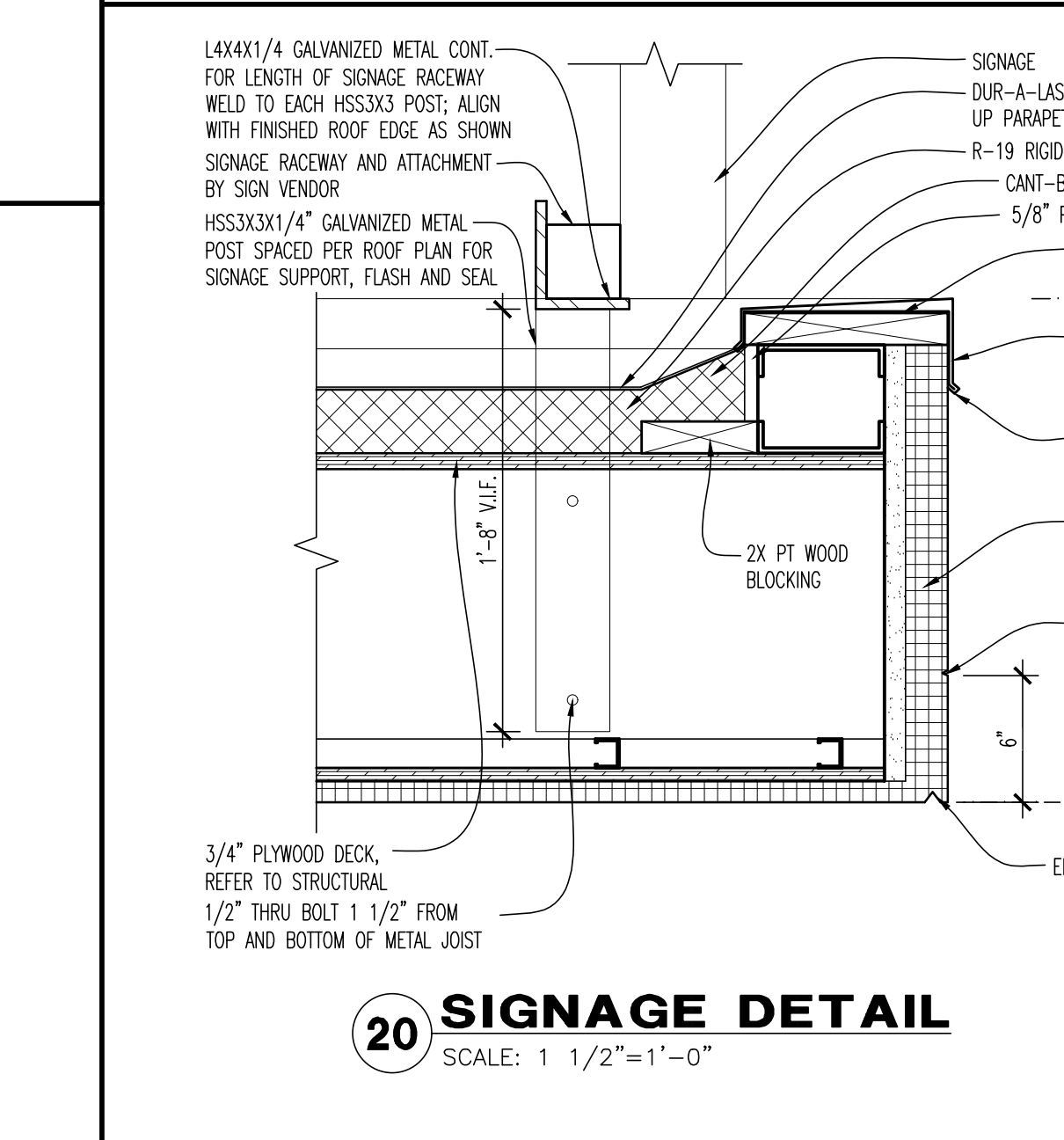
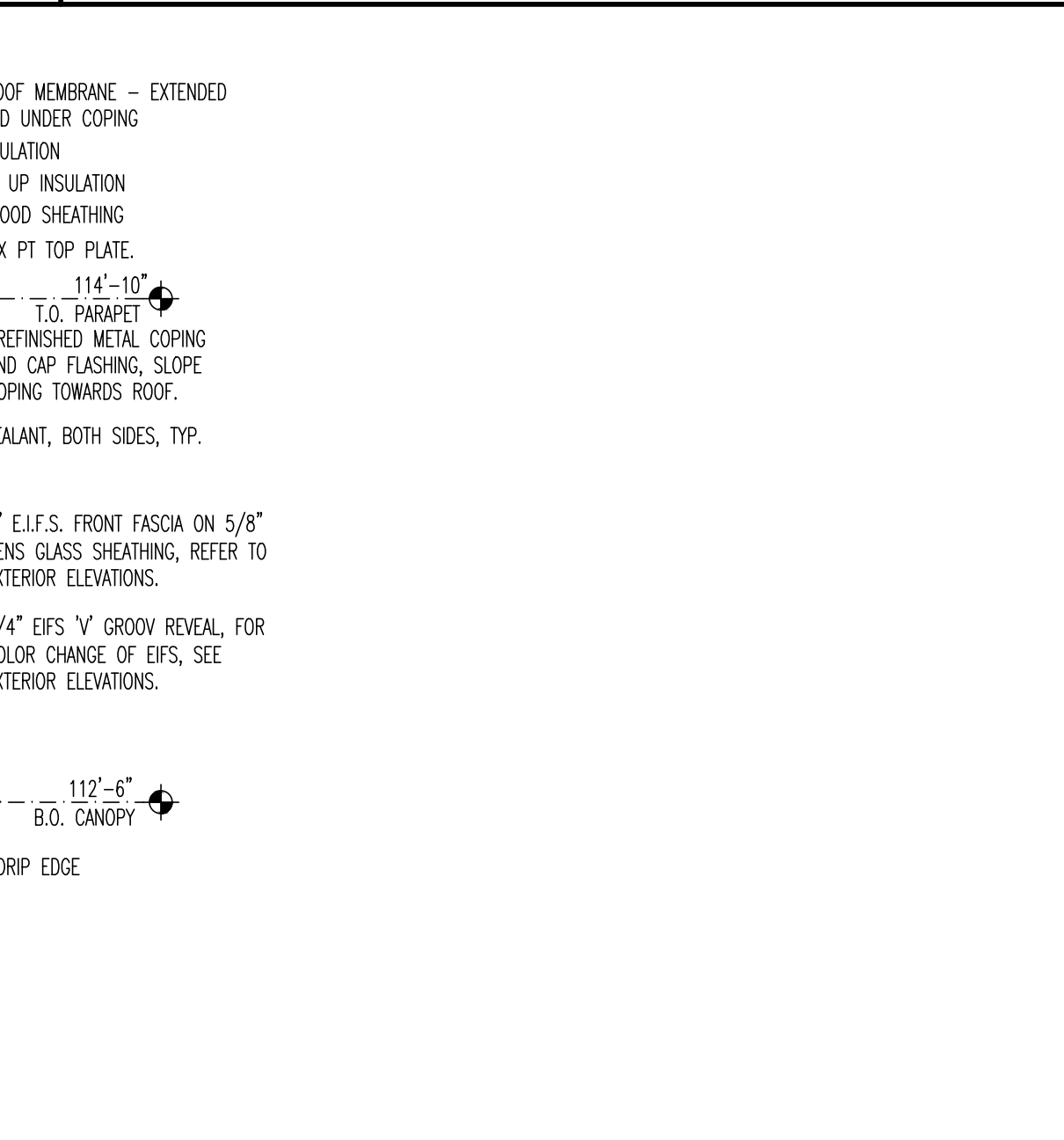
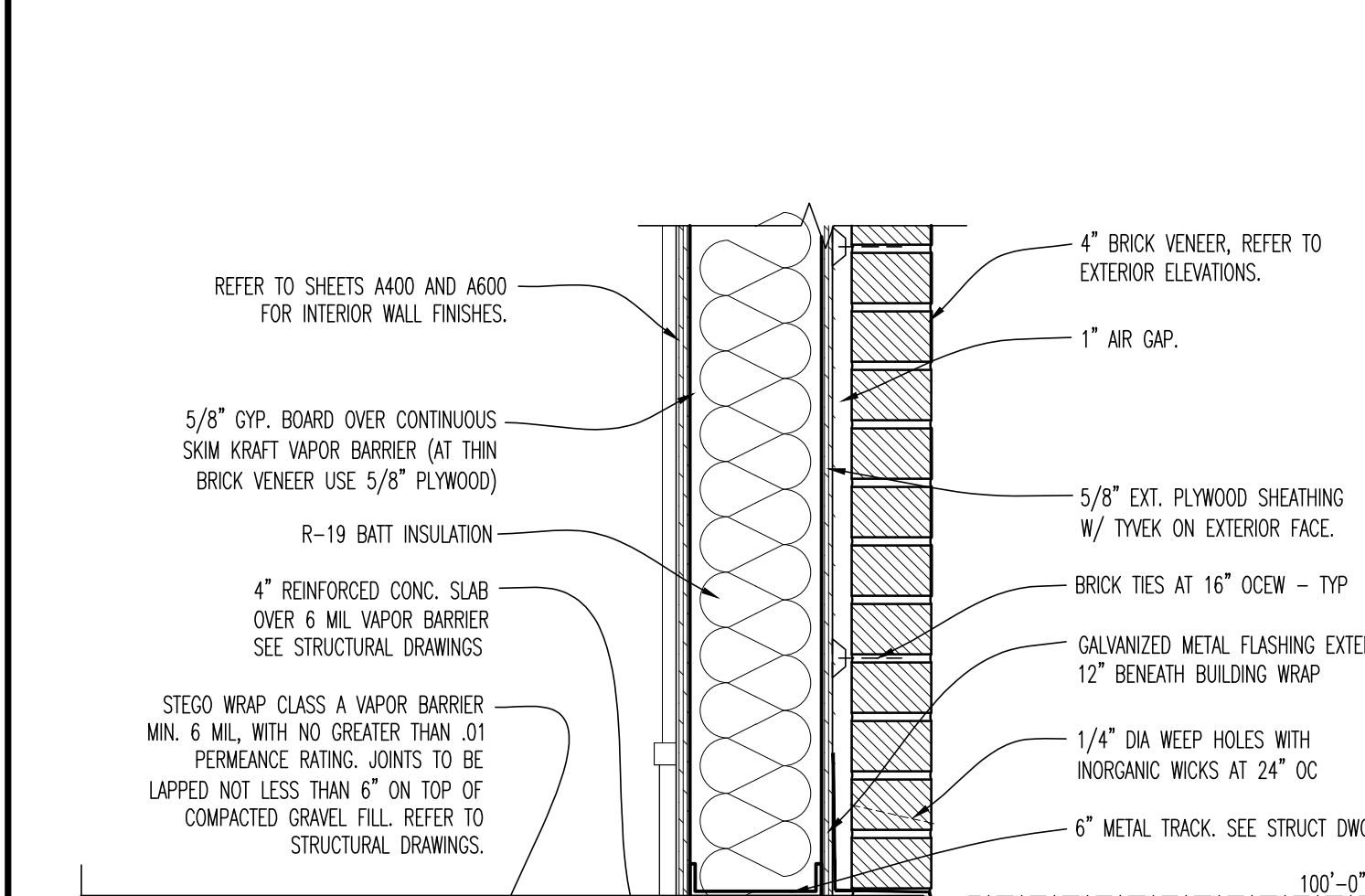
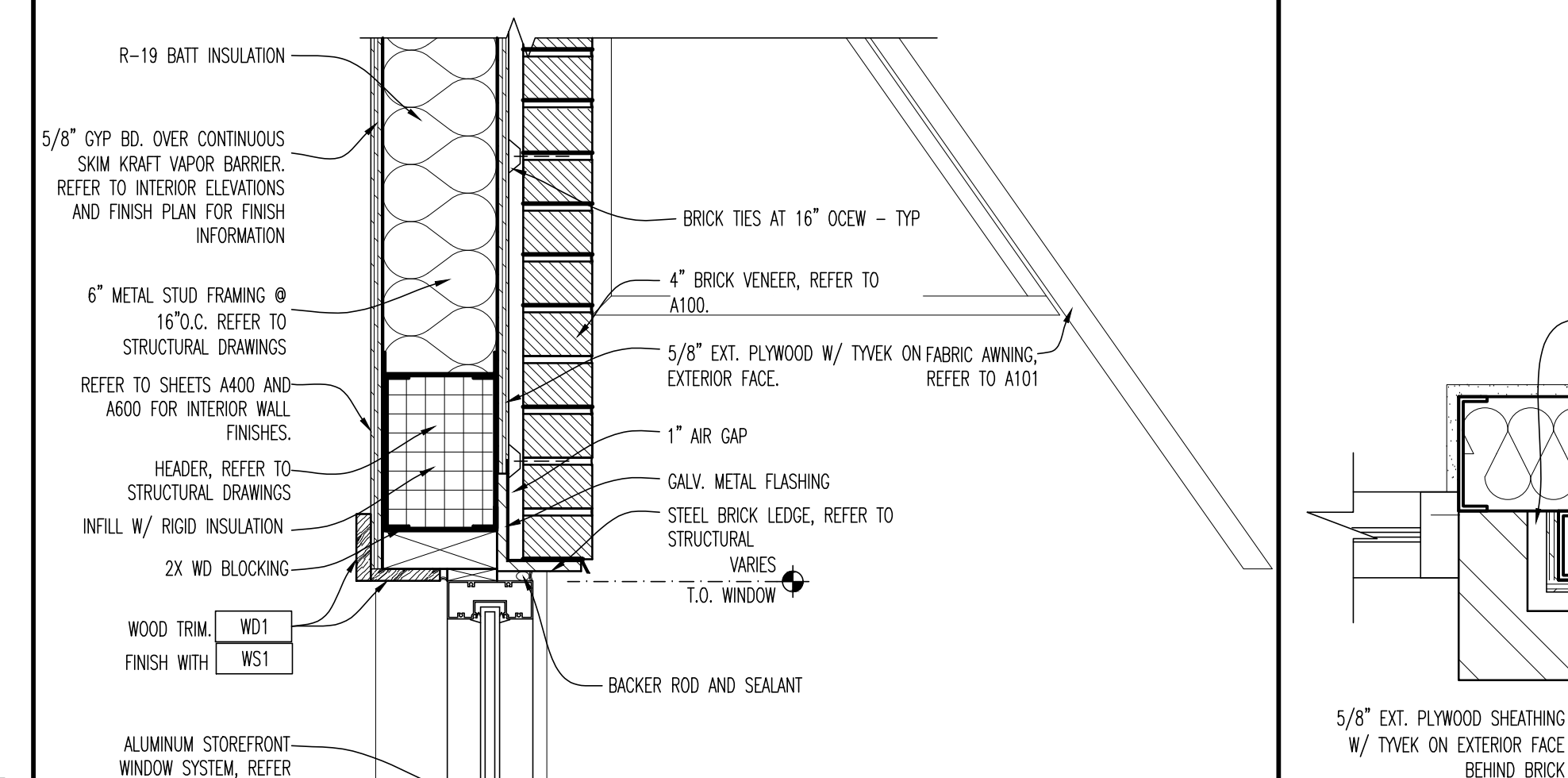
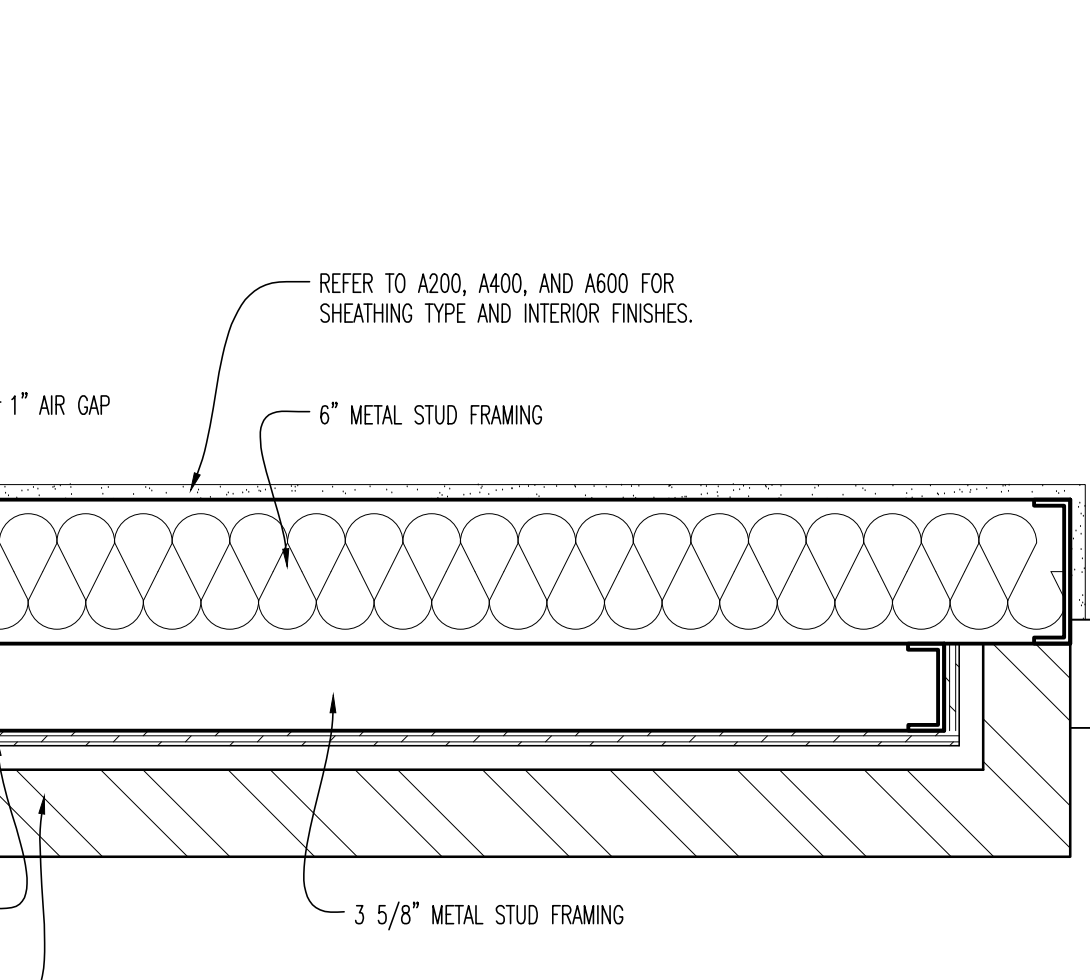
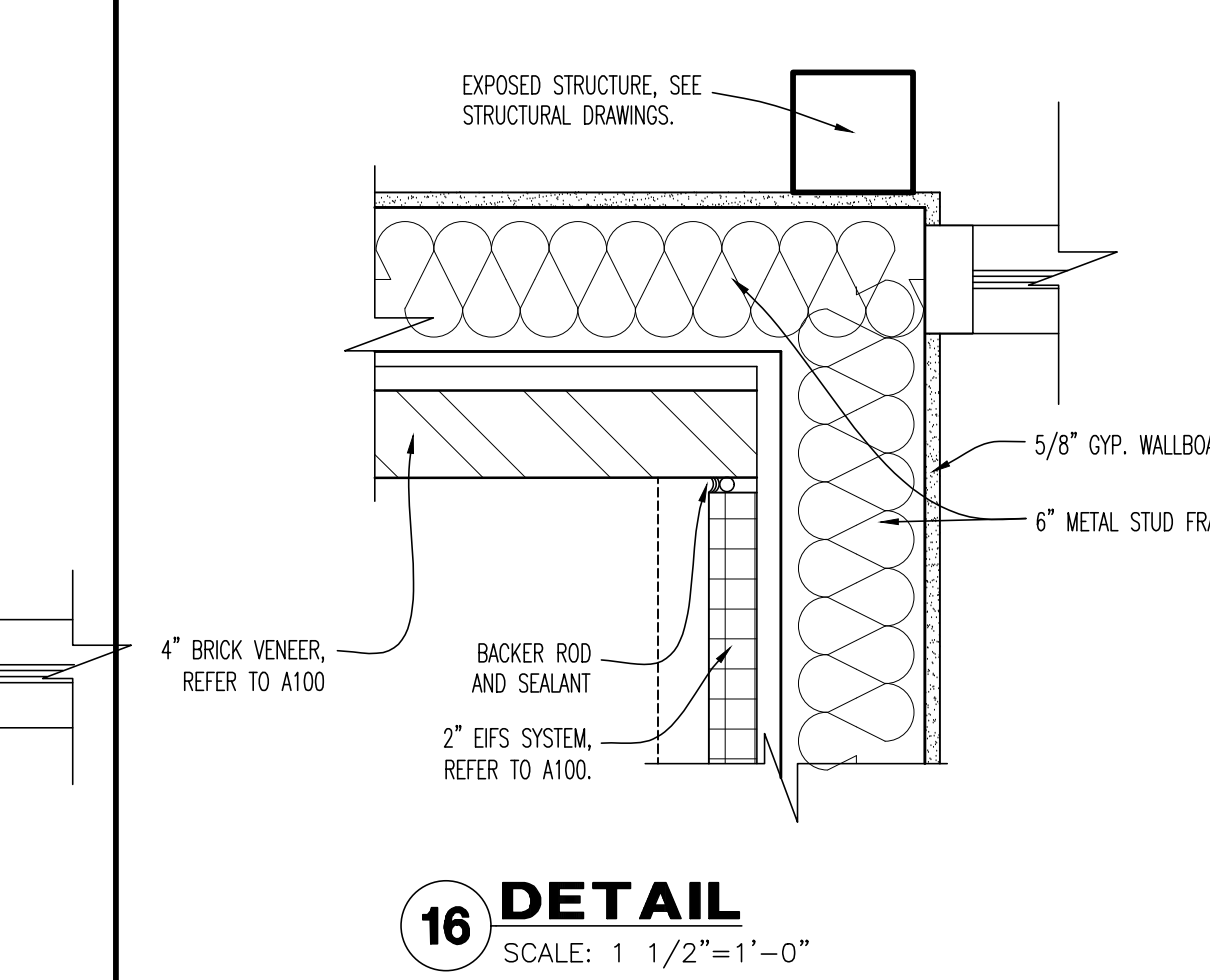
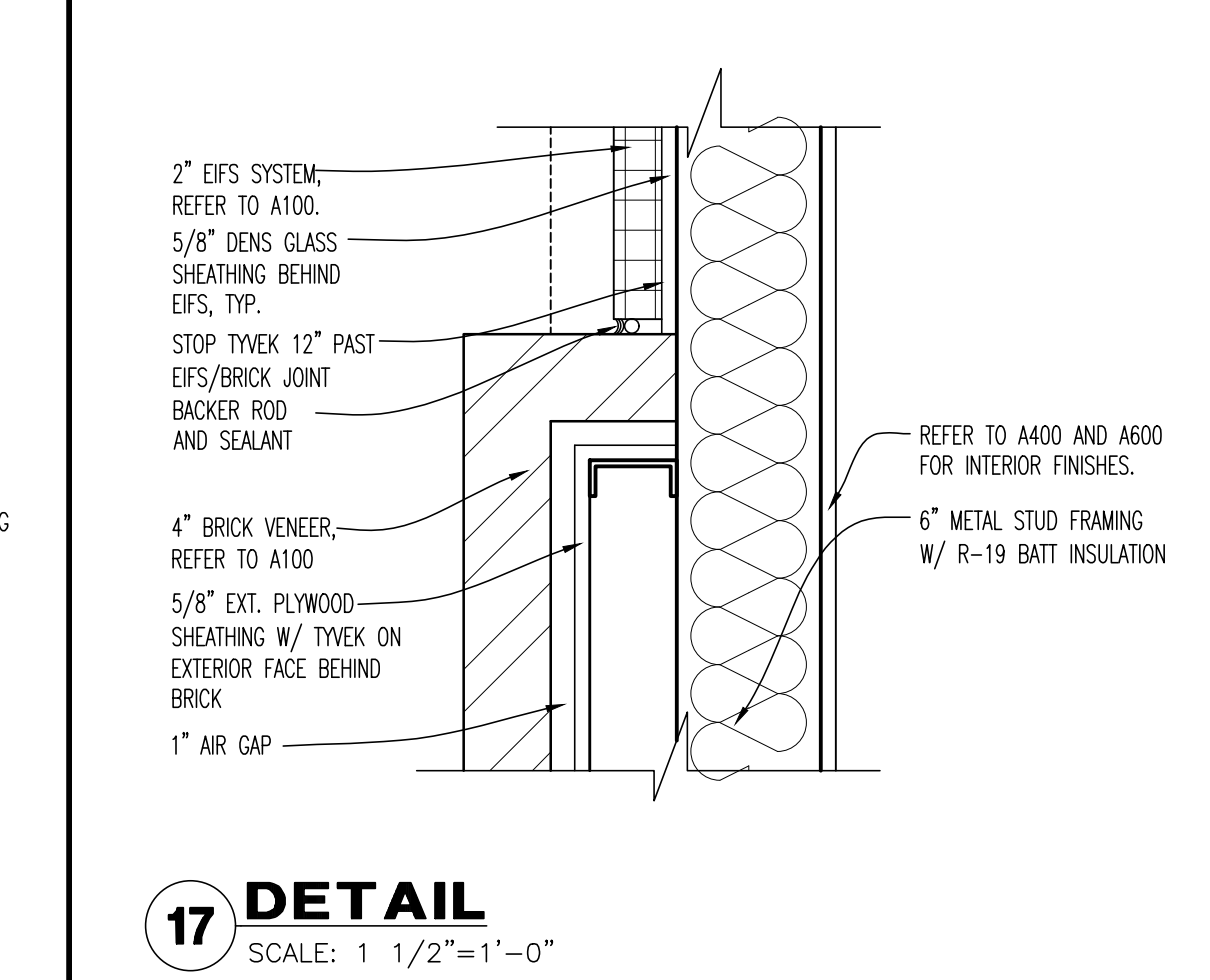
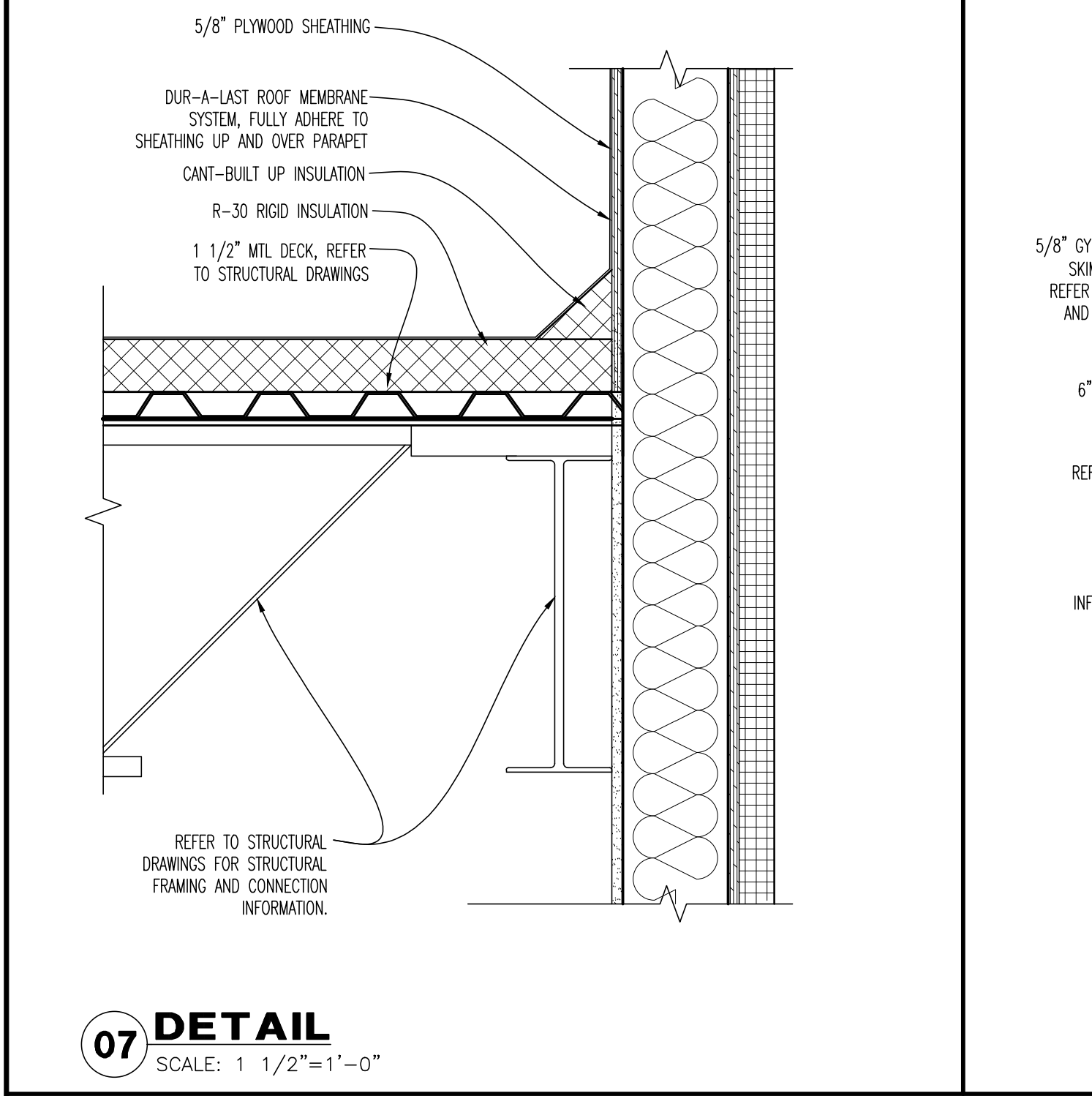
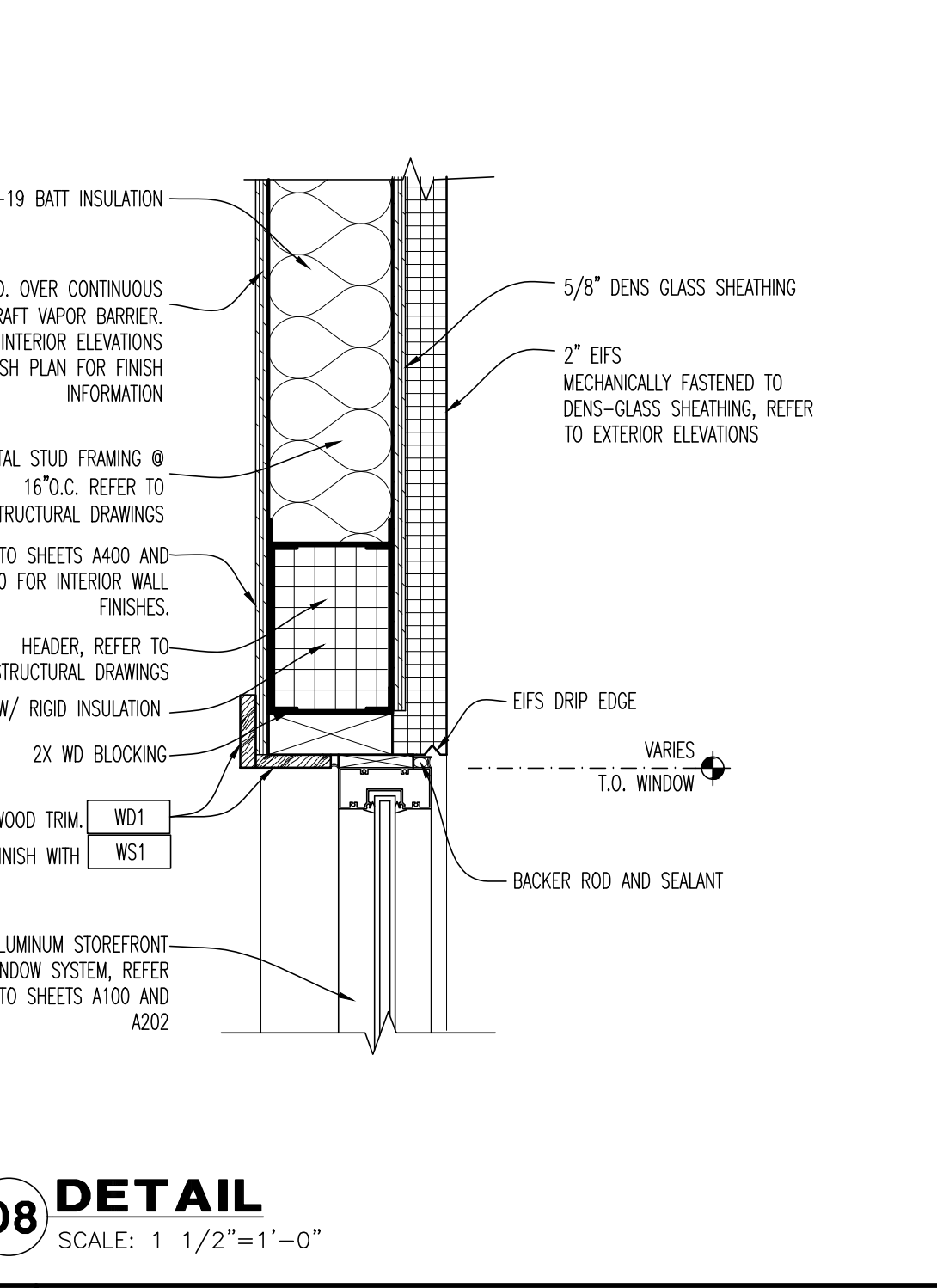
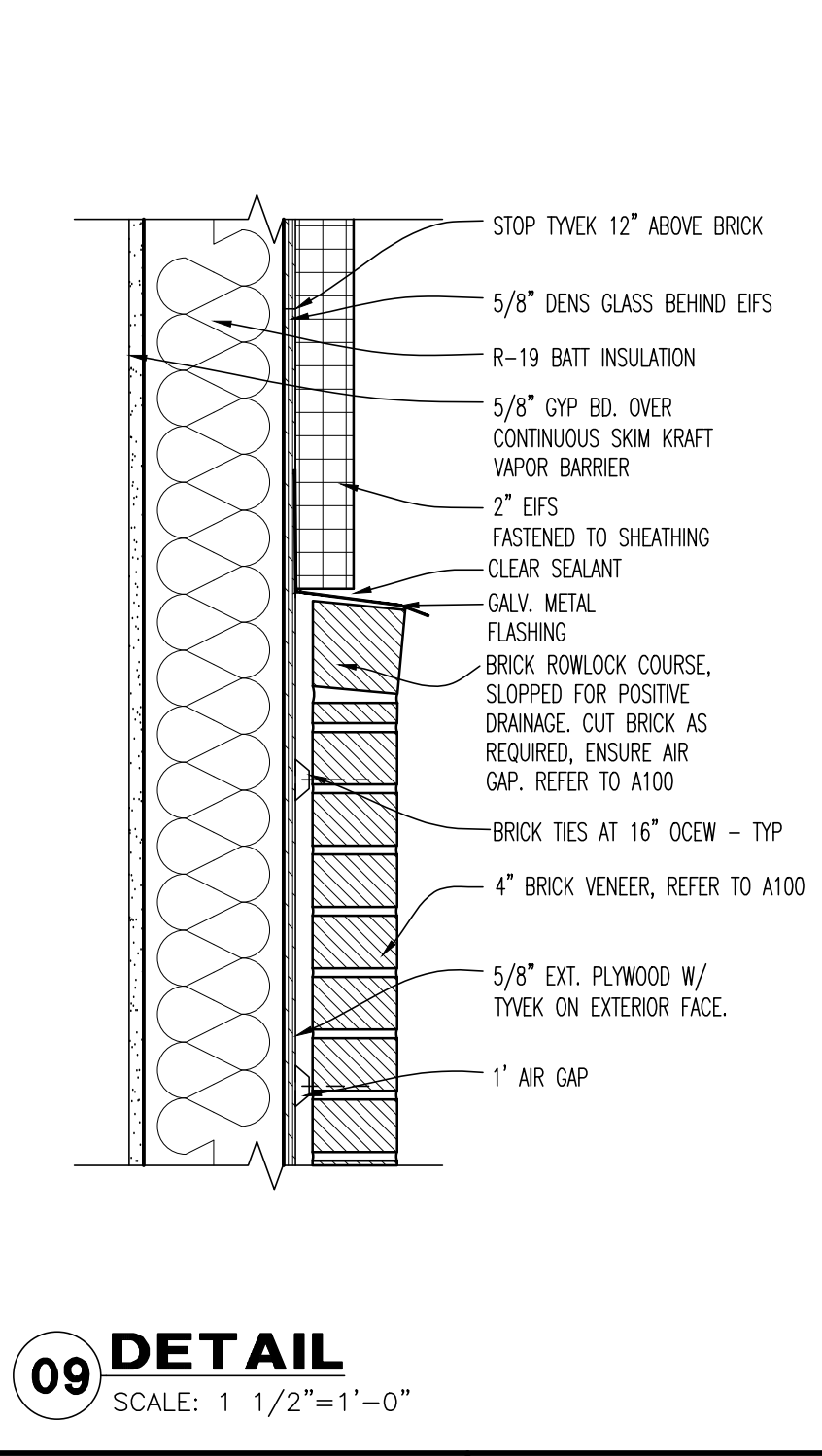
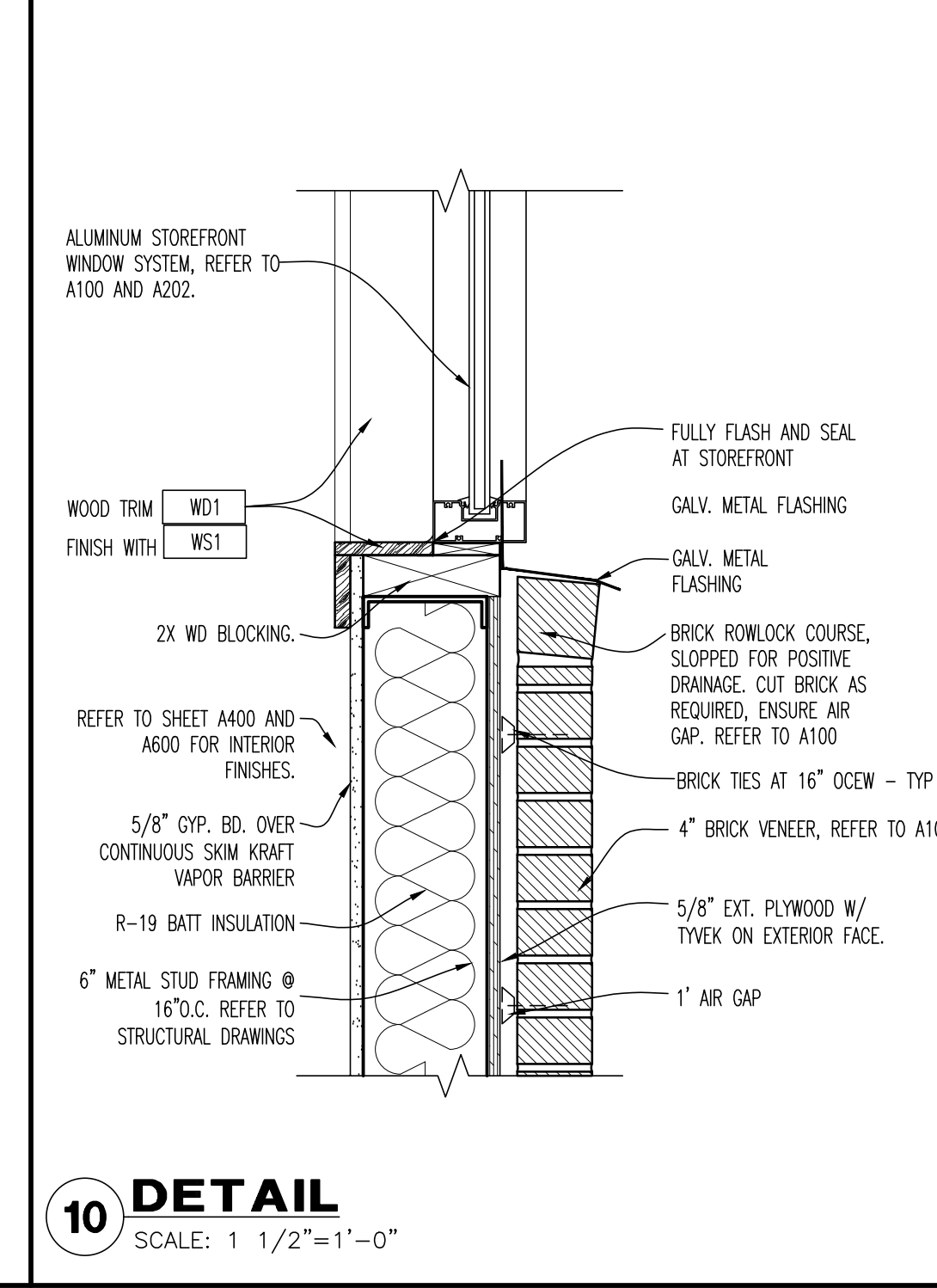
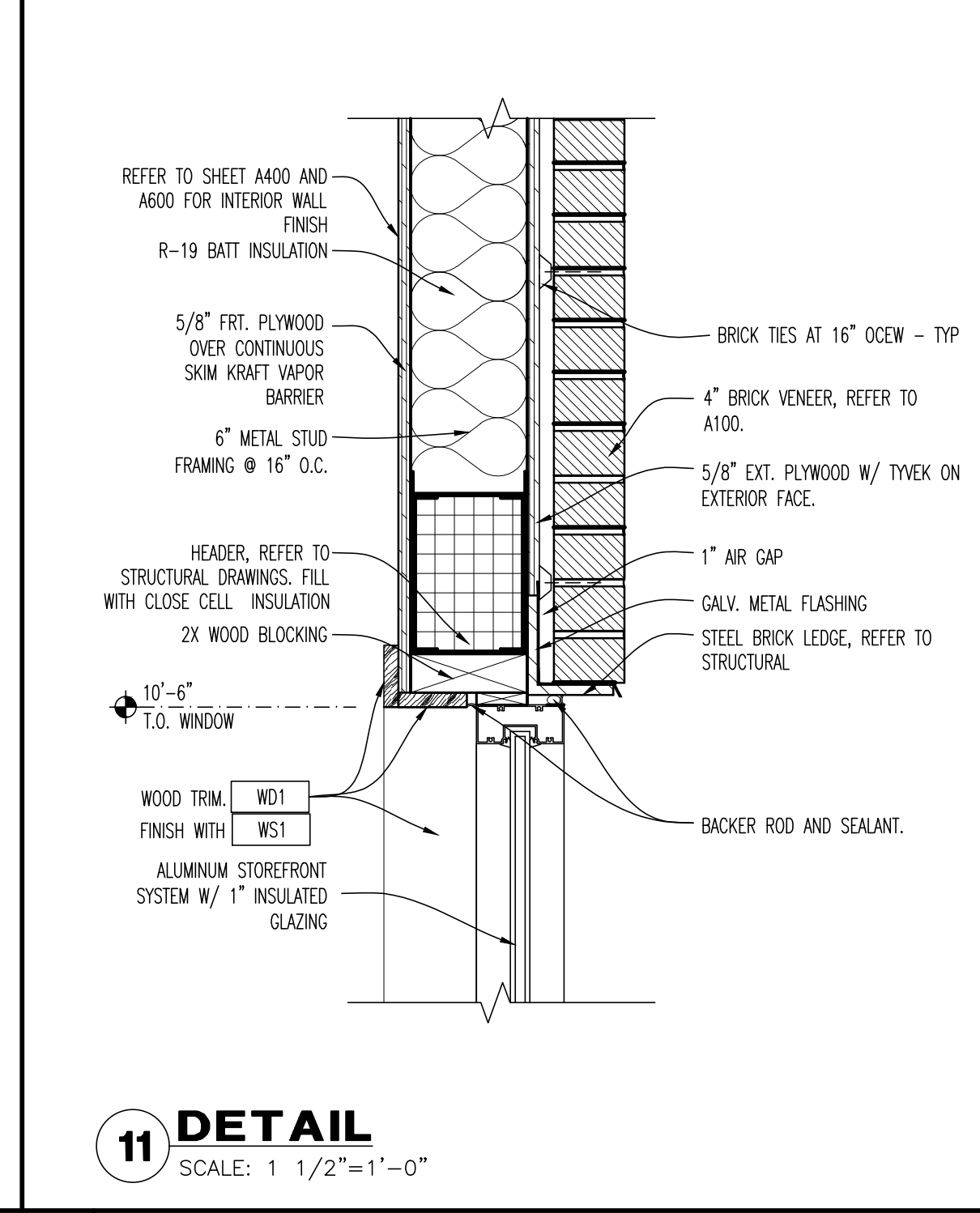
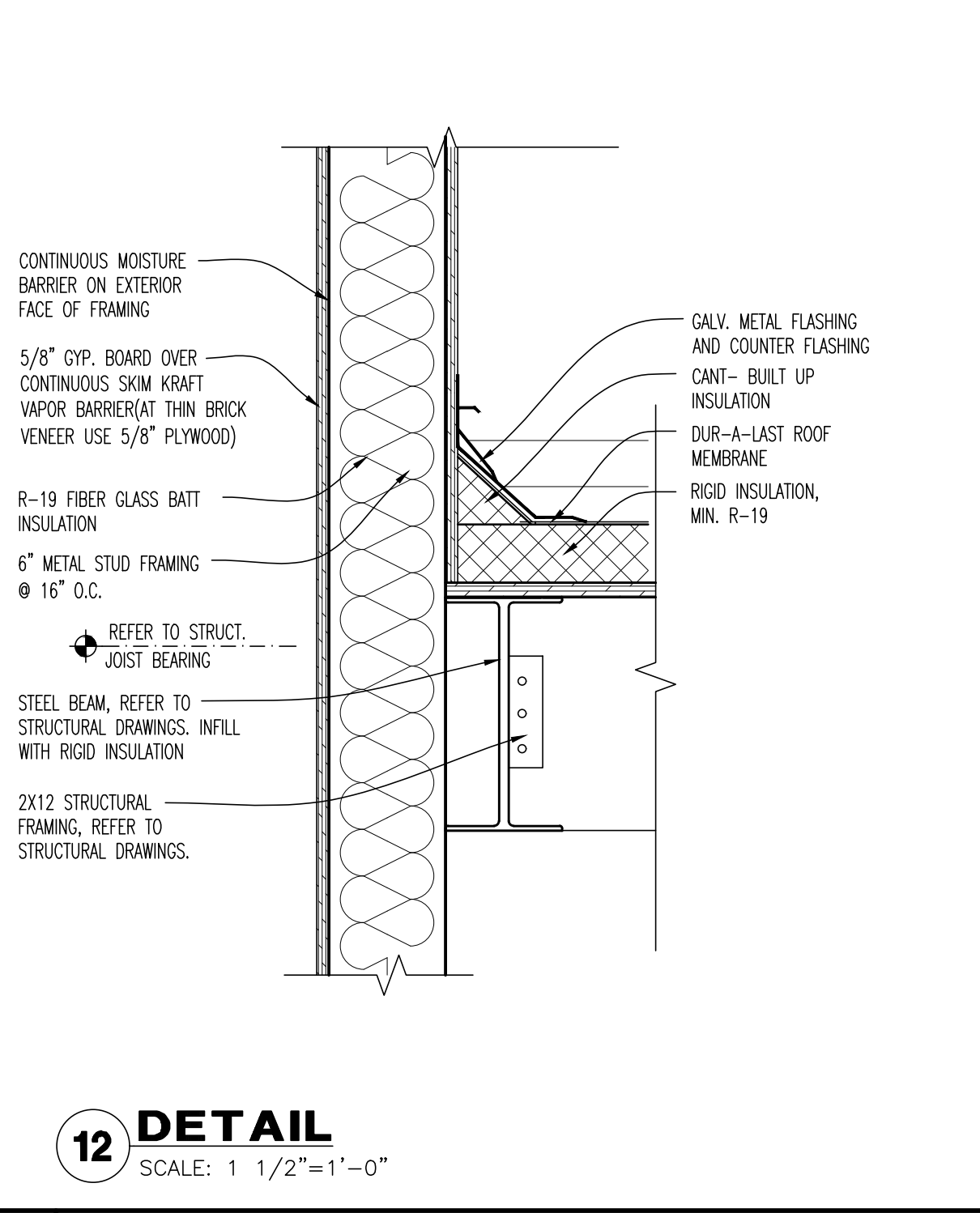
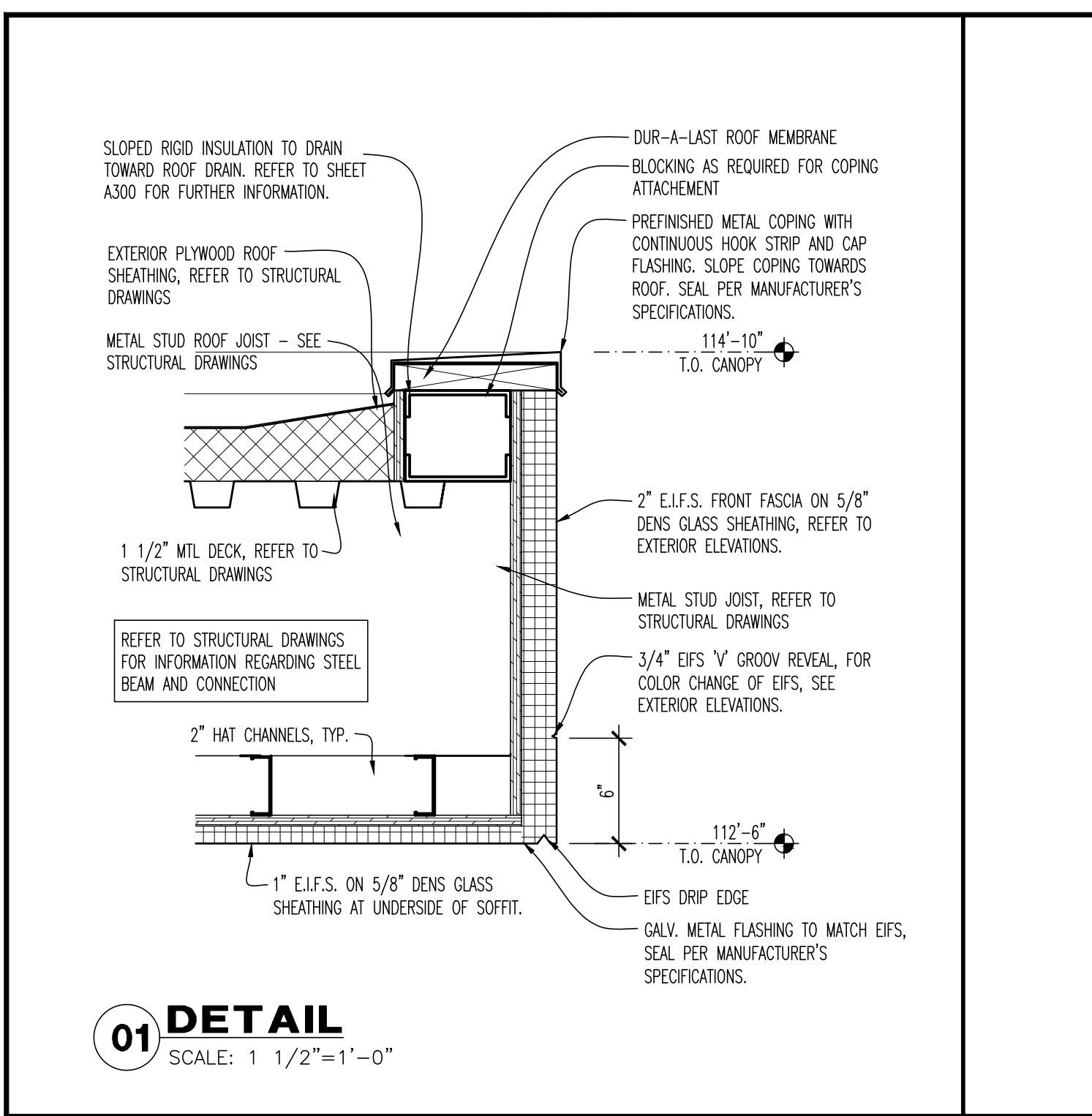
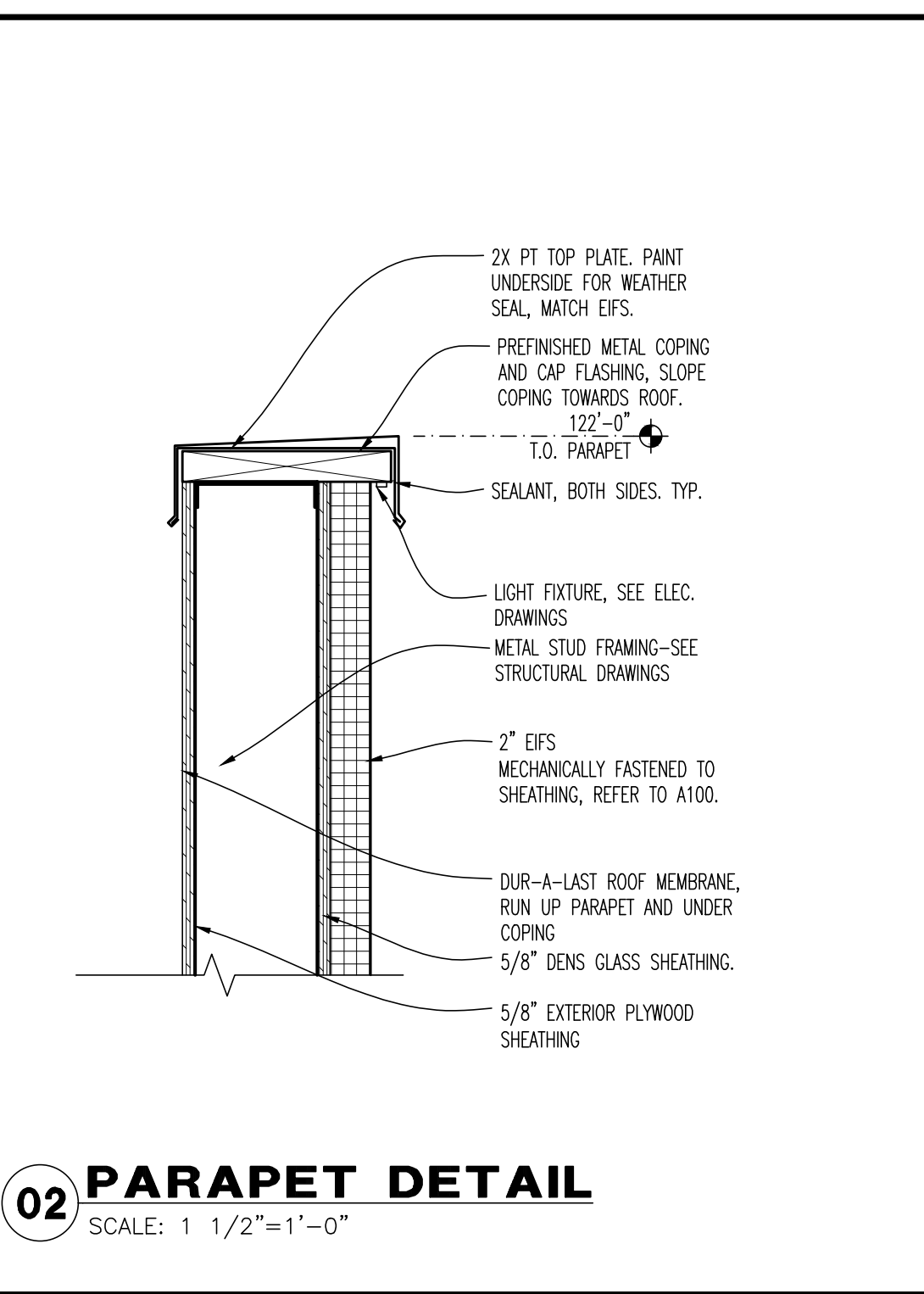
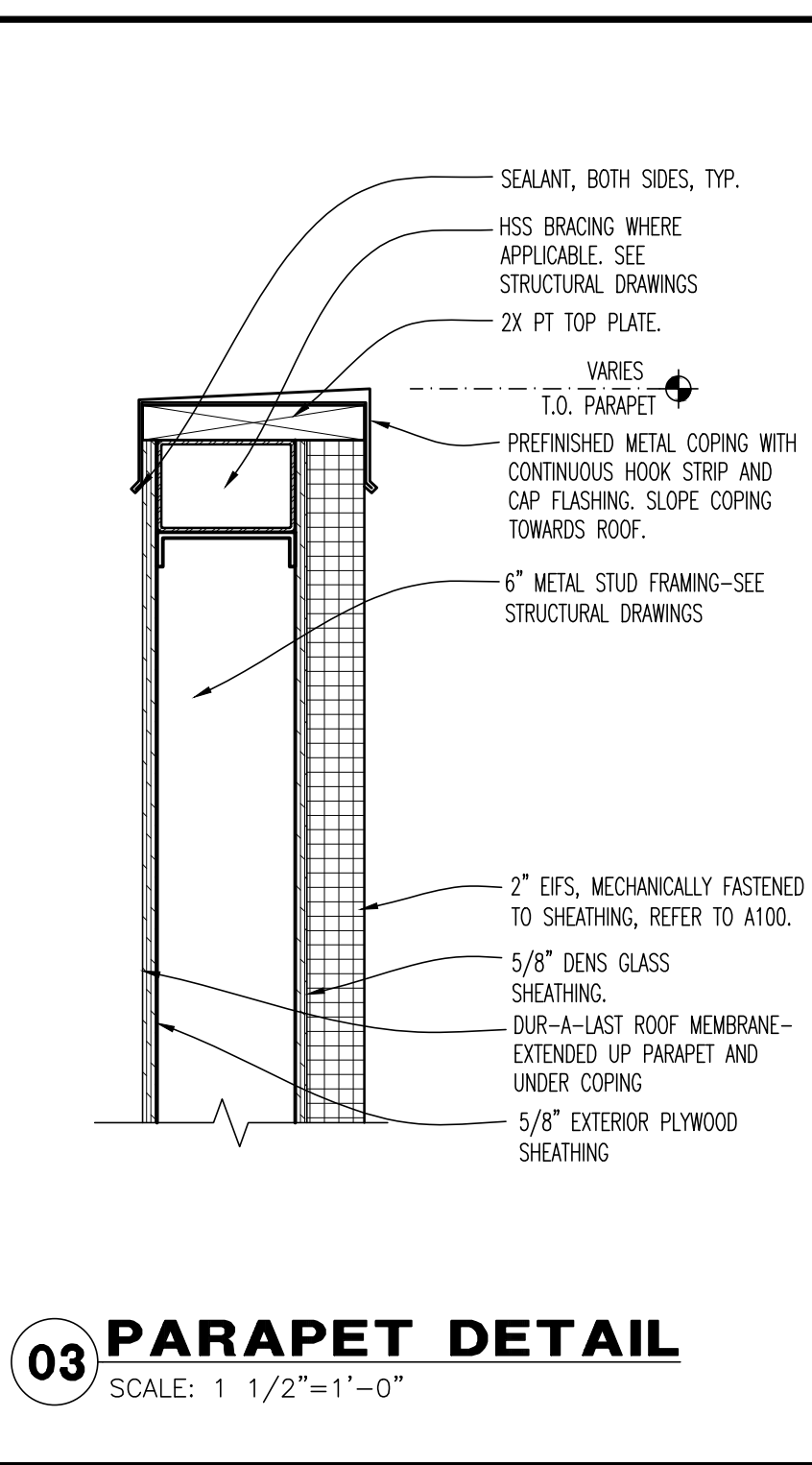
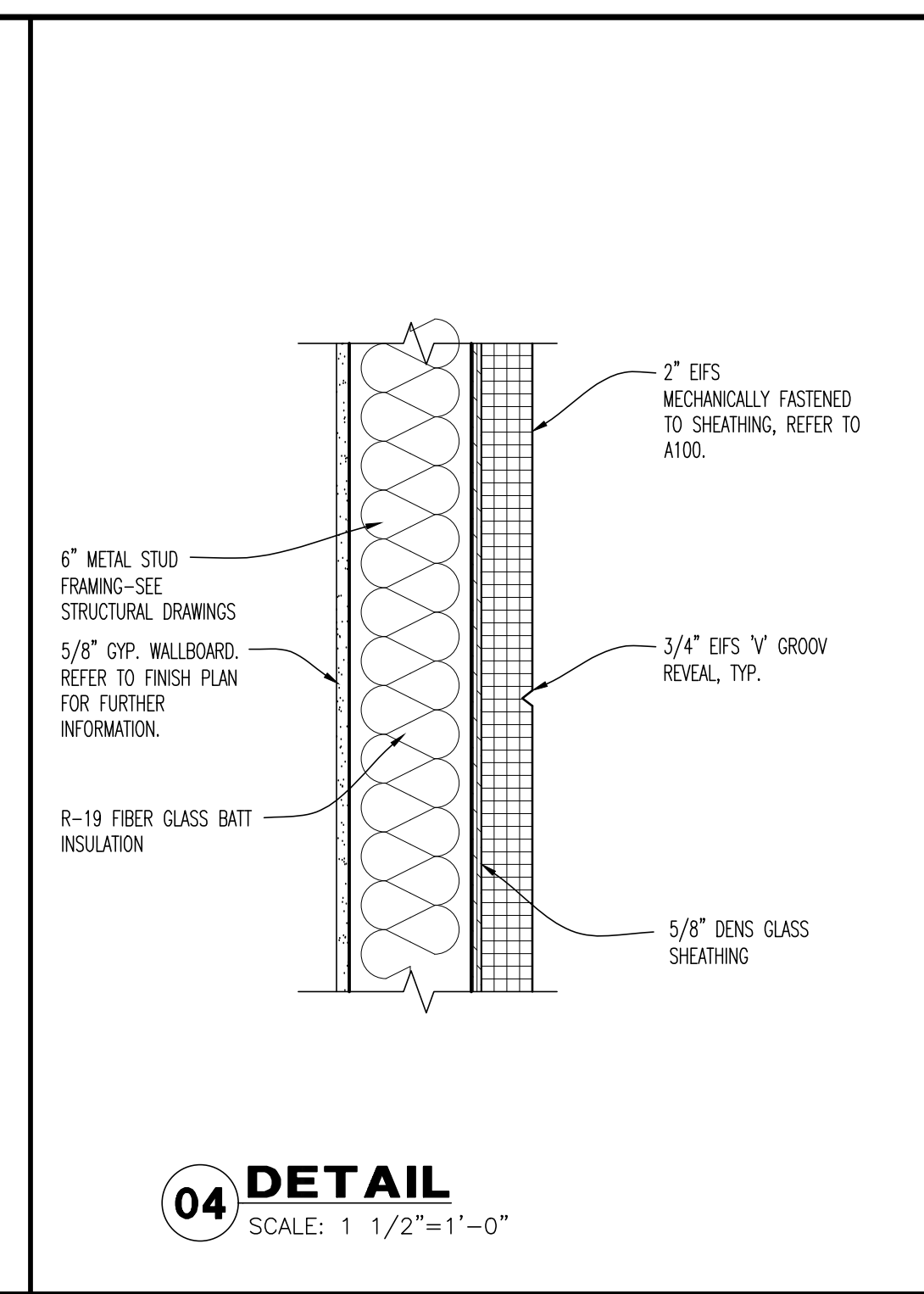
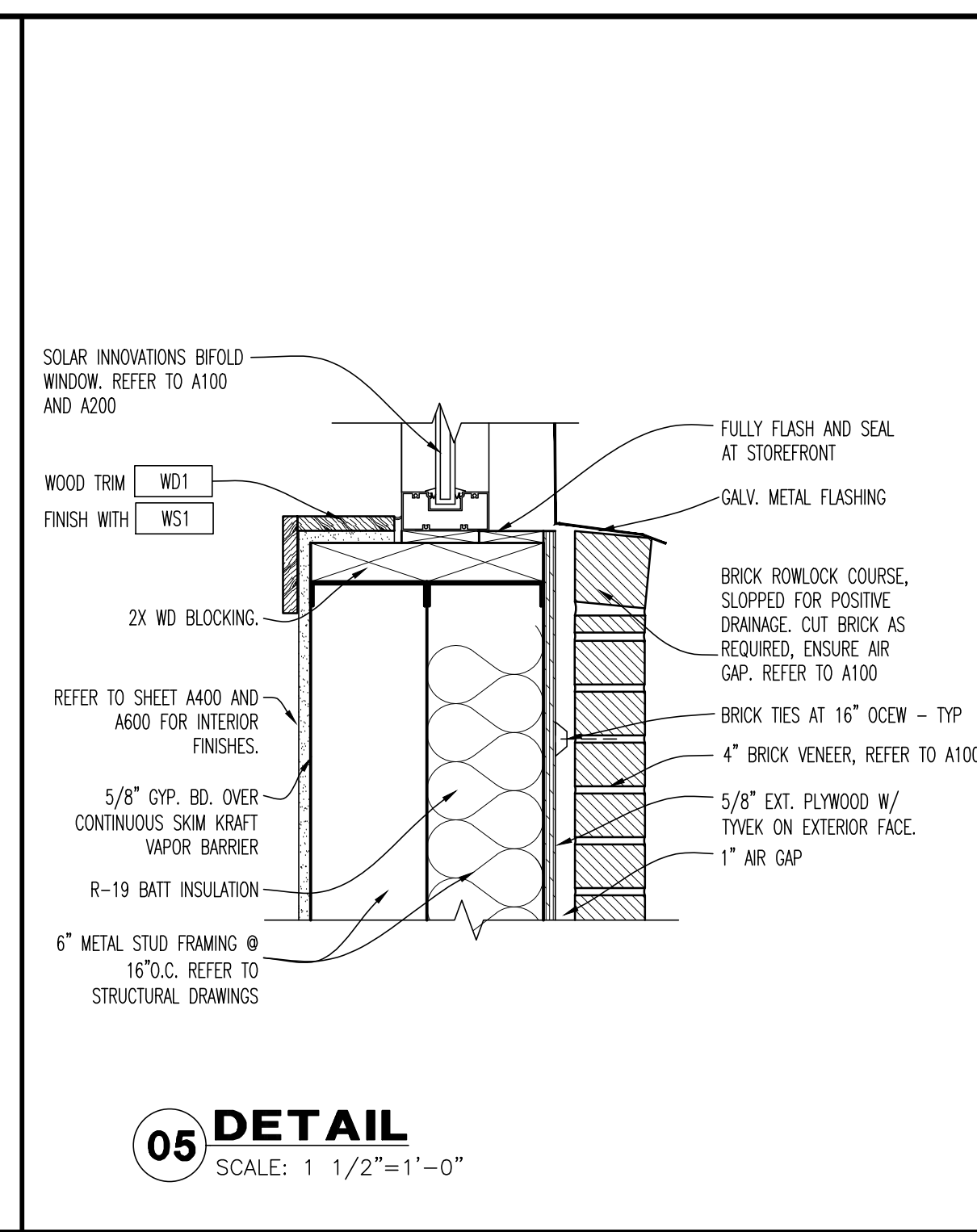
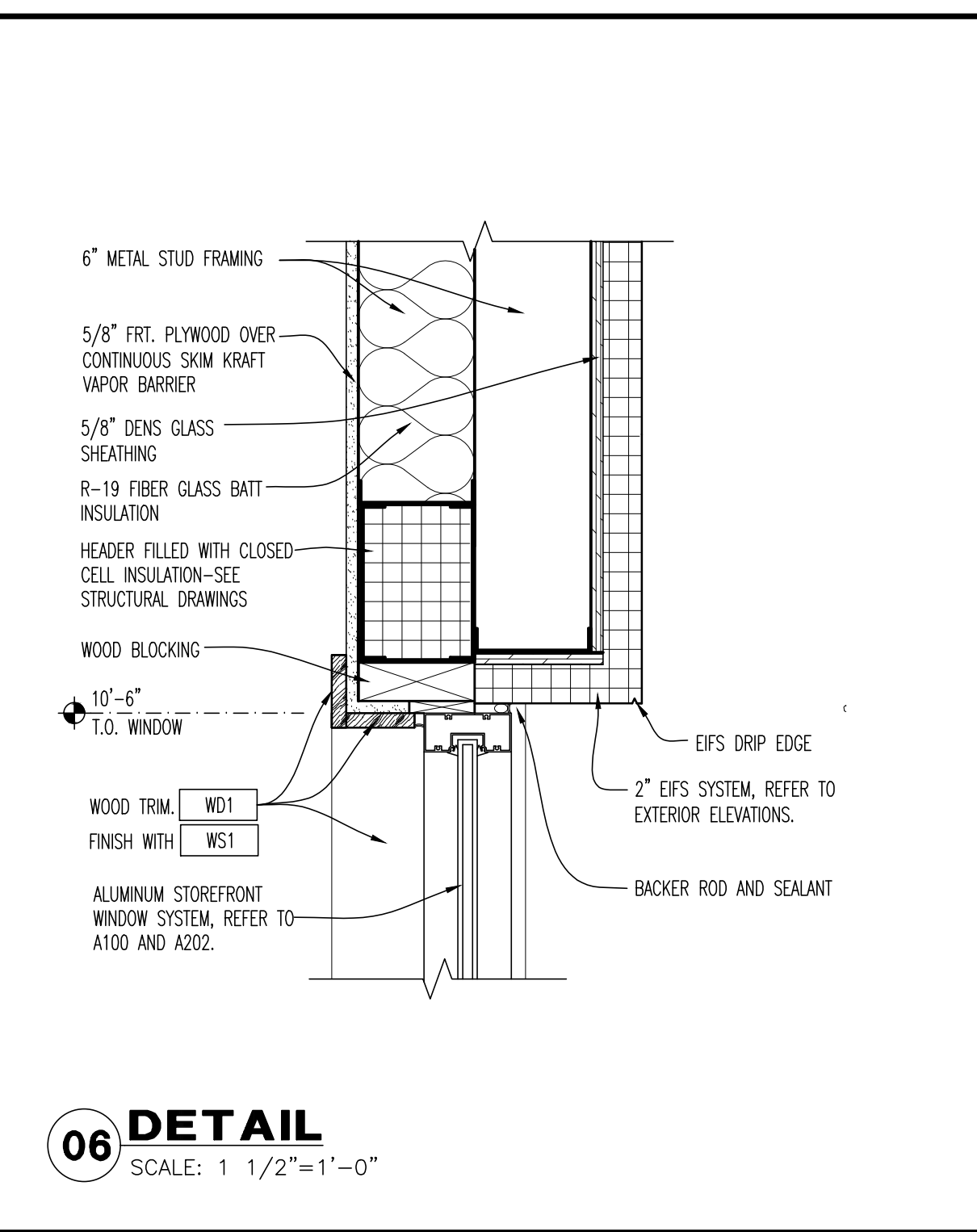
DRAWING ISSUE

EXTERIOR CONSTRUCTION DETAILS
 SCALE: AS NOTED
 Drawn By: CUB Checked By: JLD

PROJECT NUMBER
 20-0501

SHEET NUMBER
A106

1292021



ORIGINAL PRINT SIZE - 30 X 42

BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



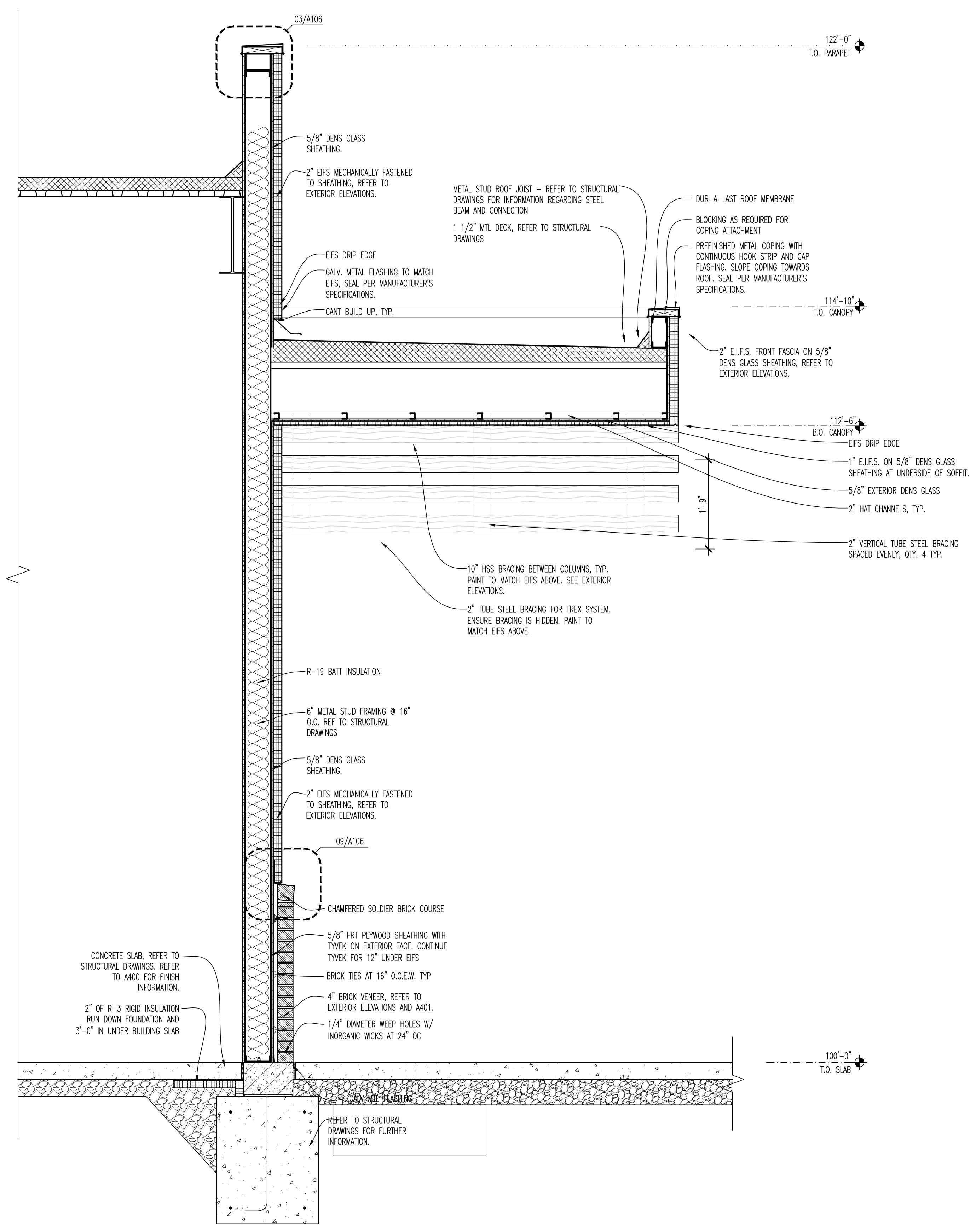
DRAWING ISSUE	
NO.	DATE
1	11/25/20
1	01/29/21

STAMP	
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BID AND PERMIT	
BID ADDENDUM - FOR CONSTRUCTION	

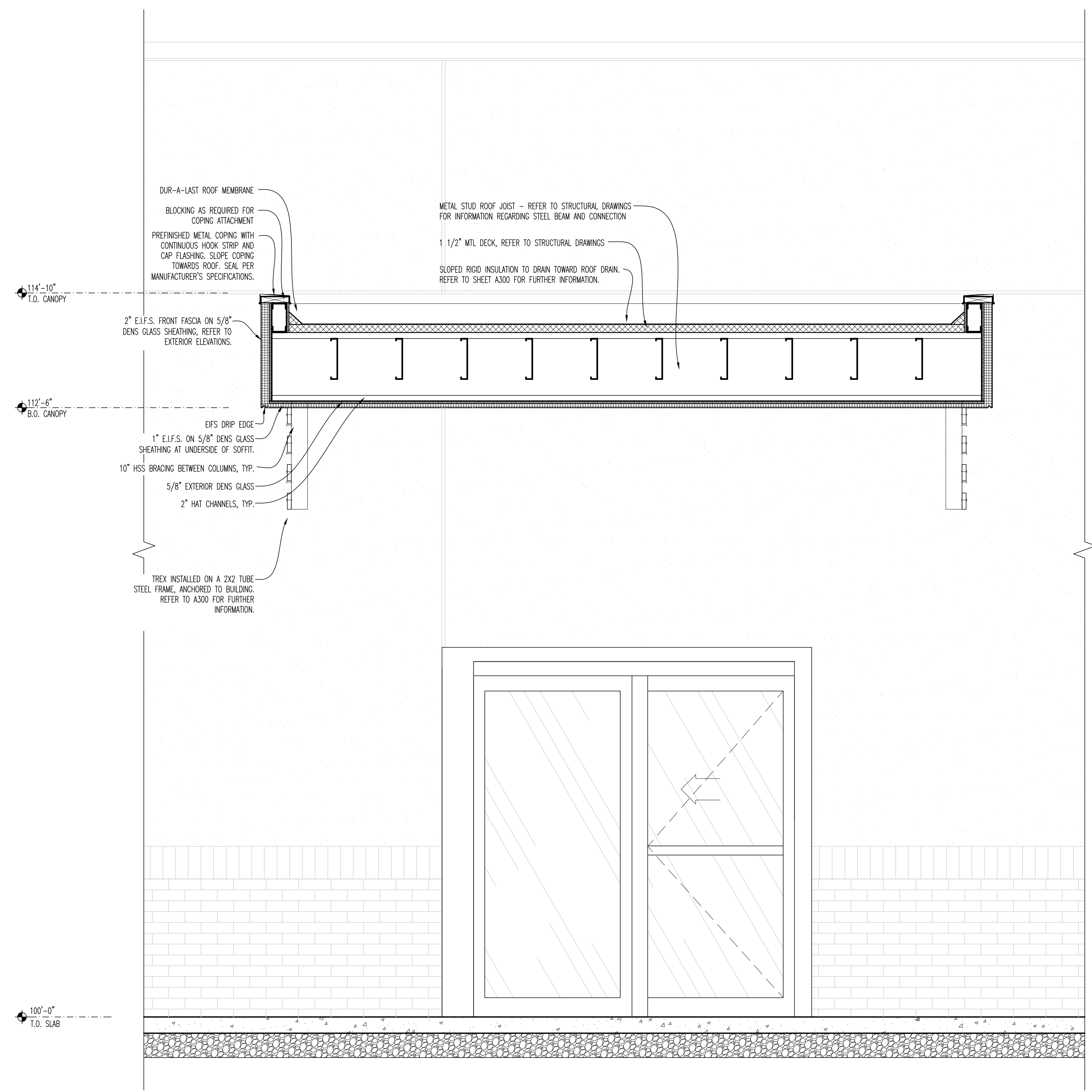
EXTERIOR DETAILS + SECTIONS
 SCALE: NONE
 Drawn By: CJB Checked LJD
 129.2021

PROJECT NUMBER
20-0501

SHEET NUMBER
A107



01 SECTION AT CANOPY OVER HANG
 SCALE: 3/4"=1'-0"



02 SECTION AT CANOPY OVER HANG
 SCALE: 3/4"=1'-0"



DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

INTERIOR CONSTRUCTION PLAN
 SCALE: 1/4" = 1'-0"
 Drawn By: CUB Checked JLD

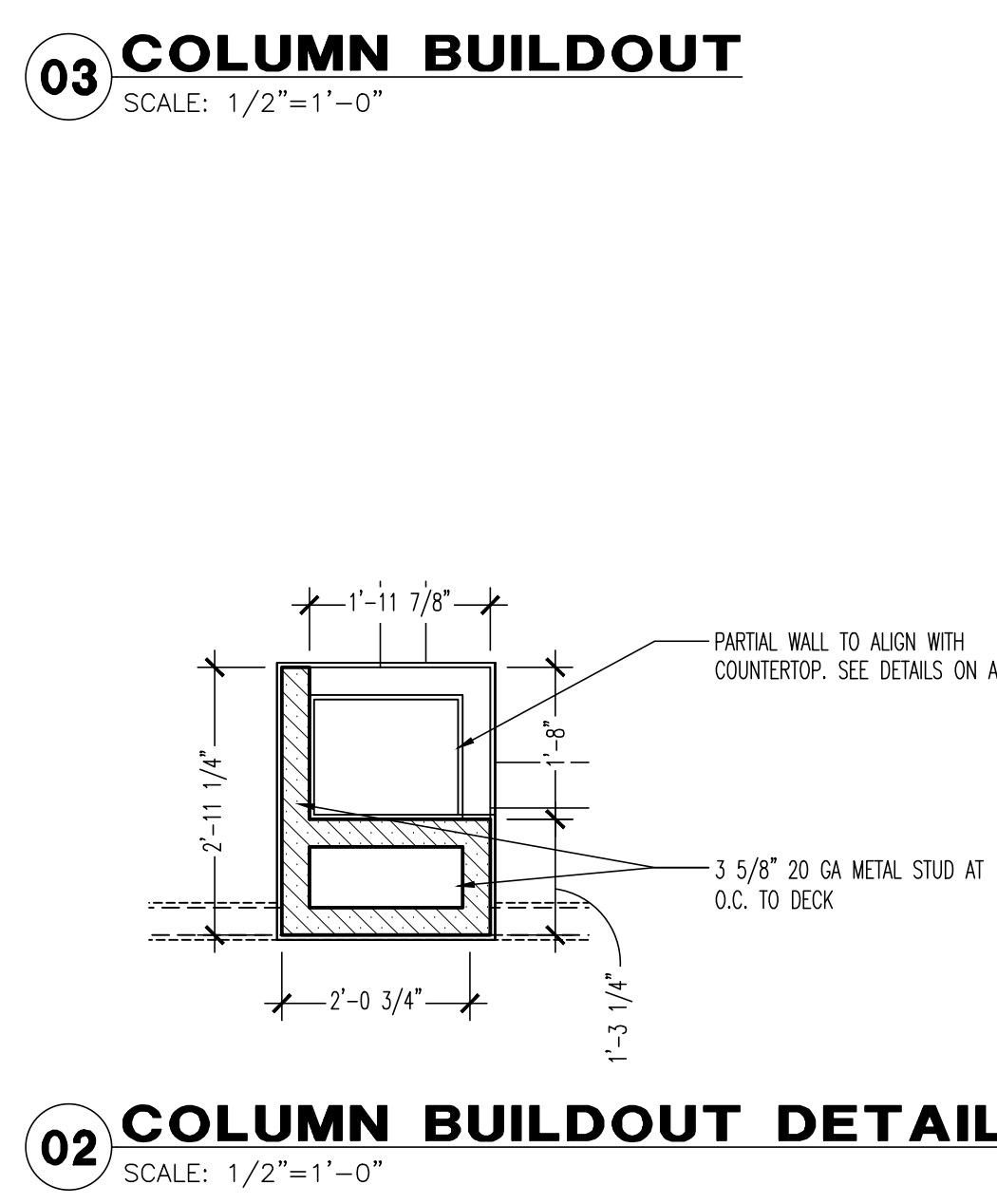
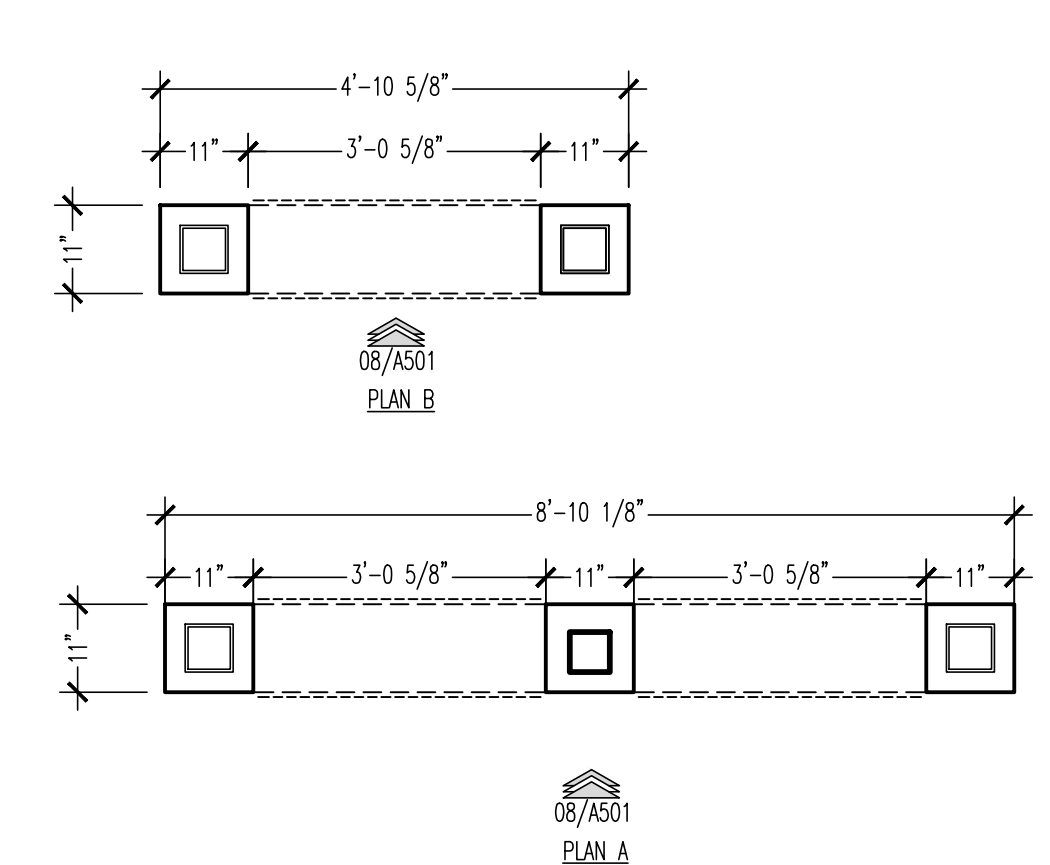
PROJECT NUMBER
 20-0501

SHEET NUMBER
A200

ACCESSIBILITY NOTES
 ENTRY AND PATIO DOORS TO BE FULLY ACCESSIBLE - CLEAR AREA REQUIRED AT DOOR TO BE LEVEL OR 2% SLOPE. MAXIMUM DOOR PULLS MOUNTED AT 48" AFF.

- GENERAL NOTES**
- ALL LOW WALL HEIGHTS ARE MEASURED FROM 100'-0" UNLESS NOTED OTHERWISE.
 - COORDINATE ALL LOW WALL HEIGHTS WITH INTERIOR ELEVATIONS ON SHEET A600 & A601 AND FINISH TYPES ON A201 TO ENSURE PROPER FINISH HEIGHTS.
 - ALL INTERIOR WALLS AT THE PERIMETER OF THE KITCHEN AND RESTROOMS ARE TO BE SEALED AT THE ROOF/STRUCTURE ABOVE. G.C. TO ADD SOUND BATT INSULATION AT ALL RESTROOMS AND KITCHEN WALLS AS INDICATED ON PLAN AND WALL TYPES.
 - PROVIDED CLOSURE STRIPS AT ALL JOINTS AND FIRESTOPPING AT GAPS BETWEEN TOP OF COOLER/FREEZER AND WALLS. CONTRACTOR TO VERIFY EXACT LOCATION WITH COOLER/FREEZER MANUFACTURER AND PROVIDE ALL FINAL CONNECTIONS.
 - G.C. TO PROVIDE FIREBLOCKING AT INTERCONNECTIONS BETWEEN CONCEALED STUD WALL OR PARTITION SPACES AND BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS DROPPED CEILING.
 - ALL DIMENSIONS ARE SHOWN STUD TO STUD, UNLESS NOTED OTHERWISE.
 - G.C. TO USE PRESSURE TREATED WOOD AT ALL LOCATIONS WHERE WOOD IS IN CONTACT WITH CONCRETE OR MASONRY.
 - 5/8" CDX PLYWOOD UP TO 3'-6" A.F.F. BEHIND ALL WAINSCOT. REFER TO DETAIL 03/A201.
 - G.C. TO COORDINATE ALL CLEAR DIMENSIONS IN AREAS OF WALK-IN COOLERS/FREEZERS WITH KITCHEN EQUIPMENT SUPPLIER AND INSTALLERS.
 - REFER TO SHEET A403 FOR FINISH SCHEDULES AND A400 FOR THE FINISH PLAN.
 - THE OPENING FORCE FOR INTERIOR SIDE-SWINGING DOORS WITHOUT CLOSERS SHALL NOT EXCEED A SUB FORCE. FORCES SHALL BE APPLIED TO LATCH SIDE.
 - CYP. WALLBOARD IS TO CONTINUE TO ROOF DECK ON ALL EXTERIOR WALLS.
 - ALL DOORS SHALL BE COORDINATED WITH SHEET A202.
 - ALL INTERIOR WALLS ARE TO BE 3/5" CHANNEL TYPE, ROLL-FORMED, 20 GAUGE METAL STUDS, UNLESS INDICATED OTHERWISE ON THESE DOCUMENTS. CYP. WALLBOARD SHALL BE 5/8", FIRE CODE TYPE "X", TAPERED EDGE, UNLESS OTHERWISE CALLED OUT ON THESE DOCUMENTS. INSTALL PER MANUFACTURER'S STANDARDS.
 - G.C. TO PROVIDE AND INSTALL BLOCKING AND BACKING IN WALLS AND PARTITIONS FOR ALL CASEWORK, SHELVING, COUNTERTOPS, TOILET ACCESSORIES, AND OWNER SUPPLIED EQUIPMENT. COORDINATE WITH BUFFALO WINGS AND RINGS VENDORS AND SHOP DRAWINGS.
 - ALL ANGLED WALLS ARE @ 45, 90, OR 135 DEGREES UNLESS NOTED OTHERWISE.
 - REFER TO SHEET A201 AND SHEET A400 FOR WALL COVERING INFORMATION.
 - COMPLY WITH "LATERAL BRACING SCHEDULE" ON THIS SHEET.
 - ALL INTERIOR DOOR HARDWARE TO BE COMMERCIAL GRADE SATIN STAINLESS STEEL FINISH 630.
 - ALL EXTERIOR DOOR HARDWARE TO BE COMMERCIAL GRADE DARK BRONZE FINISH 965.

- KEY NOTES**
- BULKHEAD OR SOFFIT ABOVE. REFER TO REFLECTED CEILING PLAN AND DETAILS.
 - REFER TO REFLECTED CEILING PLAN AND E2100 FOR TELEVISION LOCATION.
 - KITCHEN HOOD, STAINLESS WALL FINISH AND APRON TO BE PROVIDED BY BWR VENDOR AND INSTALLED BY SHELL BUILDING MECHANICAL CONTRACTOR.
 - WALK IN BOXES PROVIDED BY EQUIPMENT VENDOR. G.C. IS RESPONSIBLE FOR ELECTRICAL, PLUMBING CONNECTIONS, AND REFRIGERATION WALLS SURROUNDING COOLERS SHALL HAVE MOLD RESISTANT CYP. WALLBOARD ABUTTING COOLER WALL.
 - G.C. TO INSTALL 6" TALL RAISED CONCRETE CURB FOR BAR DECK. REFER TO ADD FOR DIMENSIONS OF CURB AND DETAIL 04/A802 FOR WALL CONSTRUCTION.
 - LOCATION OF OCCUPANT LOAD SIGN, POST @ +8'-0" AFF.
 - INSTALL BLOCKING AS REQUIRED FOR EACH FIRE EXTINGUISHER PRIOR TO CLOSING UP WALLS. COORDINATE FINAL LOCATIONS AND QUANTITY WITH FIRE MARSHAL.
 - REFER TO ENLARGED BAR PLAN ON SHEET A701 AND A802 FOR ELEVATIONS AND DETAILS.
 - G.C. TO PROVIDE AND INSTALL CLOSET SHELVES. REFER TO 10/A201 FOR DETAIL.
 - ELECTRICAL PANELS TO BE PROVIDED AND INSTALLED BY G.C. REFER TO ELECTRICAL DRAWINGS FOR SPECIFIC INFORMATION. COORDINATE WITH ELECTRICAL CONTRACTOR.
 - FOOT REST PROVIDED BY BWR MILLWORK VENDOR AND INSTALLED BY G.C.
 - ALIGN FULL/PARTIAL HEIGHT WALL STUD W/ WALL, BULKHEAD, COLUMN OR CORNER AS INDICATED.
 - G.C. TO PROVIDE AND INSTALL 5/8" CEMENTITIOUS BOARD FROM FLOOR TO DECK BEHIND HOOD AND EXHAUST DUCT (EXTENTS OF BOARD RUN 18" PAST HOOD IN EITHER DIRECTION). REFER TO MECHANICAL DRAWINGS AND INTERIOR ELEVATIONS FOR FURTHER INFORMATION.
 - TOILET IN A2.A ACCESSIBLE STALLS MUST COMPLY WITH A.D.A. REQUIREMENTS. TOP OF SEAT MUST BE 17"-19" A.F.F.
 - G.C. TO PROVIDE AND INSTALL 5/8" CEMENTITIOUS BOARD UP TO 12" AND 5/8" CDX PLYWOOD IN LEV OF CYP. WALLBOARD BETWEEN 1'-0" AND 9'-0" A.F.F. IN ENTIRE BACK OF HOUSE. PLYWOOD TO SERVE AS BLOCKING. G.C. TO ENSURE PLYWOOD IS PRIMED PRIOR TO RECEIVING FRP FINISH. REFER TO DETAIL 05/A201 FOR FURTHER INFORMATION. ADDITIONAL BLOCKING REQUIRED FOR SHELVES OR WALL MOUNTED EQUIPMENT IS TO BE LOCATED WITHIN WALL CAVITY IN THESE AREAS. REFER TO A201 AND E2100 FOR FURTHER INFORMATION.
 - G.C. TO PROVIDE BLOCKING WITHIN WALL CAVITY FOR WALL MOUNTED TV'S. REFER TO BLOCKING DETAILS ON SHEET A501 FOR TV'S, AND SHEET E2100 FOR LAYOUT.
 - AT LEAST ONE NEW URINAL TO HAVE RIM AT MAXIMUM 17" A.F.F. WITH FLUSH CONTROLS NO HIGHER THAN 44" A.F.F.
 - 2 1/2" METAL STUD FURRING AT 16" O.C. AT EXTERIOR WALL FOR FLUSH MOUNT 8I-FOLDING WINDOWS WITH SCREEN SYSTEM. REFER TO WALL SECTION 01/A105.
 - G.C. TO PROVIDE AND INSTALL 5/8" CEMENTITIOUS BOARD UP TO 1'-0" ON ALL WALLS. SEAL AT FLOOR PRIOR TO INSTALLING FINISHES.
 - G.C. TO INSTALL BLOCKING FOR TOILET ACCESSORIES AND WALL PARTITIONS. COORDINATE WITH A700.
 - G.C. TO MAINTAIN 12" MINIMUM FLUSH CLEARANCE FROM DOOR TO COUNTERTOP.
 - 2-1/2" x 2-1/2" POST TO BE INSTALLED WITHIN PARTIAL HEIGHT WALL IN EACH CORNER AND AT 48" O.C. REFER TO DETAIL 08/A201 FOR FURTHER INFORMATION.
 - REFER TO GRAPHIC DETAILS FOR BLOCKING REQUIRED FOR GRAPHICS. G.C. IS RESPONSIBLE FOR INSTALLING ALL GRAPHICS.
 - EXPOSED STRUCTURAL COLUMN. G.C. TO MAINTAIN STRUCTURAL INTEGRITY THROUGHOUT CONSTRUCTION. REFER TO A400 FOR FINISHES.
 - DECORATIVE COLUMN TO BE INSTALLED FOR TV MOUNT. COORDINATE WITH AV VENDOR AND BWR FOR REQUIREMENTS. REFER TO DETAIL ON THIS SHEET AND A402.
 - PARTIAL HEIGHT WALLS TO ALIGN AT INDICATED EDGES WITH ONE ANOTHER. WALLS ALIGN WITH BULKHEAD ABOVE.
 - 6" METAL STUD FURRING @ 16" O.C. AT INDICATED WALL TO INCREASE COLUMNS.
 - RECESSED SHELVES WITHIN COLUMN. REFER TO A701 FOR FURTHER INFORMATION.
 - RECESSED TV TO BE INSTALLED AT PARTIAL HEIGHT WALL. REFER TO DETAIL ON A201.
 - PERFORATED METAL PANEL TO BE INSTALLED AT PARTIAL WALL. REFER TO A201 FOR FURTHER INFORMATION.
 - REFER TO A400 FOR LOCATIONS OF RECESSED FLOOR MAT. FINALIZE ALL LOCATIONS WITH OWNER.



PARTITION LATERAL BRACING SCHEDULE

MINIMUM PARTITION LENGTH	MAXIMUM PARTITION LENGTH	NUMBER OF BRACES REQUIRED
0'-0"	12'-0"	0
12'-0"	18'-0"	1
18'-0"	24'-0"	2
24'-0"	30'-0"	3

ADD ONE BRACE PER EACH ADDITIONAL 6'-0" OF PARTITION LENGTH.

PARTITION LENGTH BETWEEN LATERAL SUPPORT PROVIDED BY LATERAL SUPPORT OR INTERSECTING PERPENDICULAR PARTITIONS.

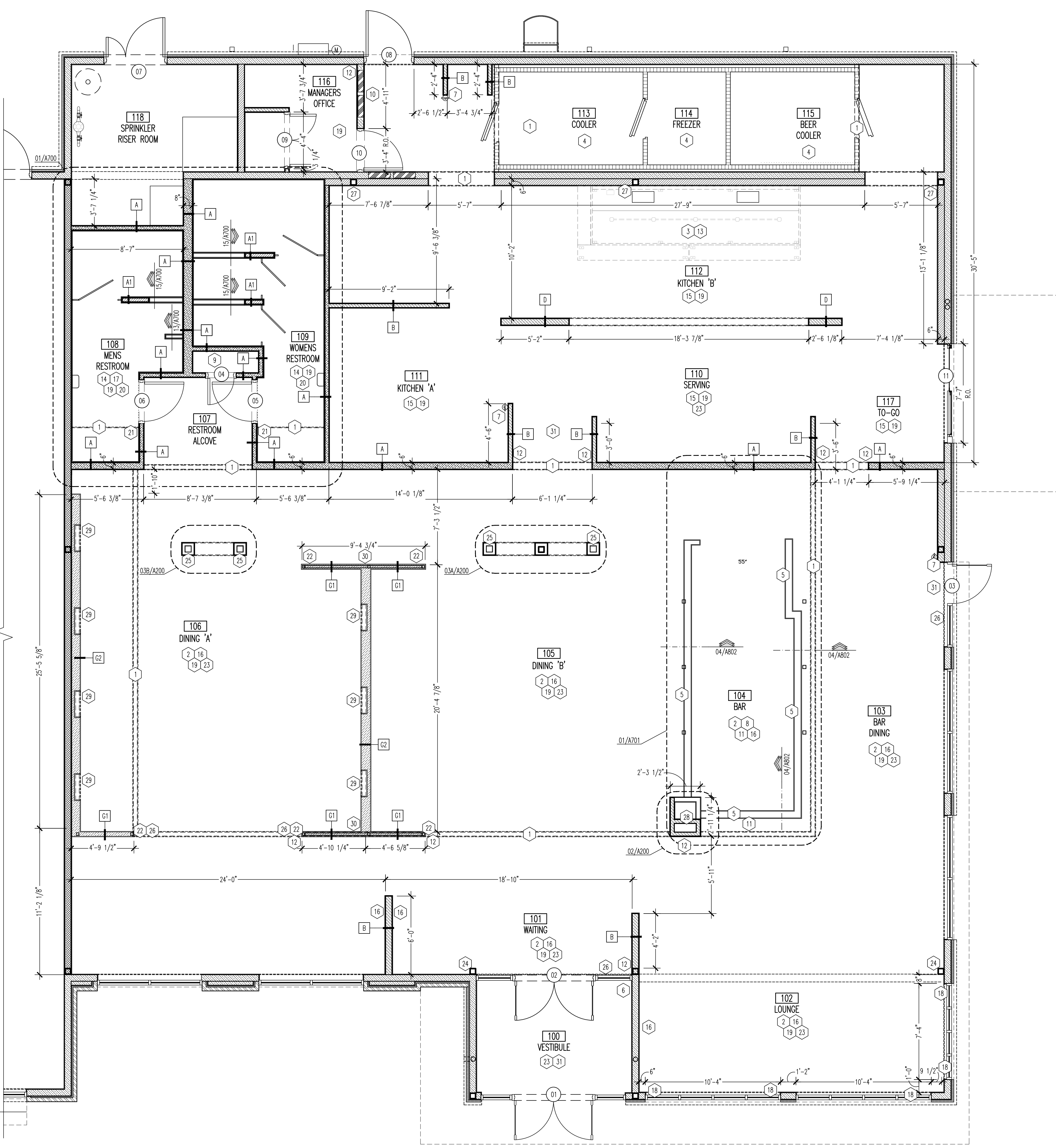
PROVIDE LATERAL BRACING AT UNSUPPORTED PARTITION ENDS.

PROVIDE LATERAL BRACING FOR PARTITIONS WHICH DO NOT EXTEND TO STRUCTURE.

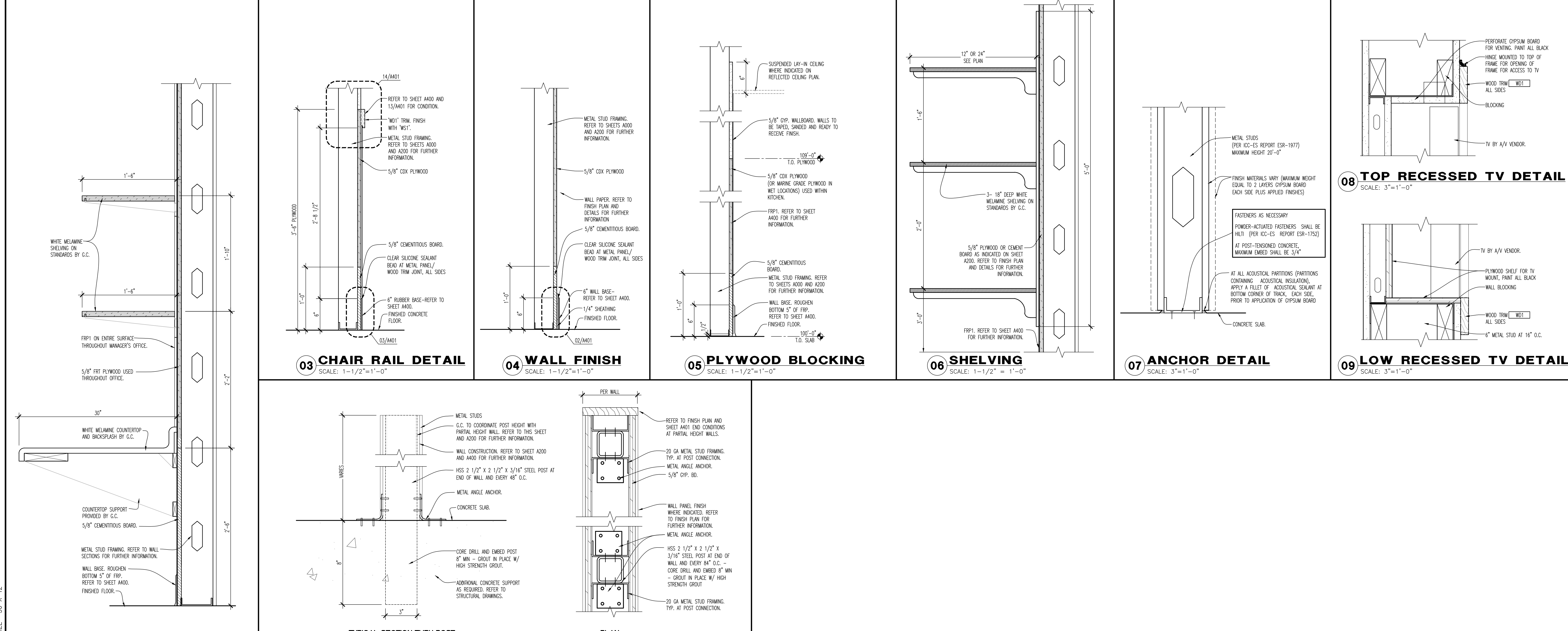
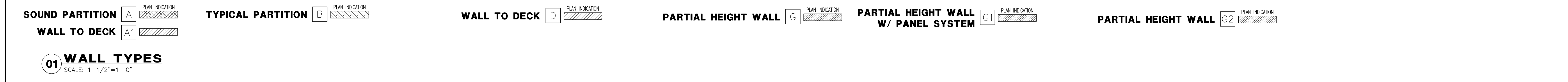
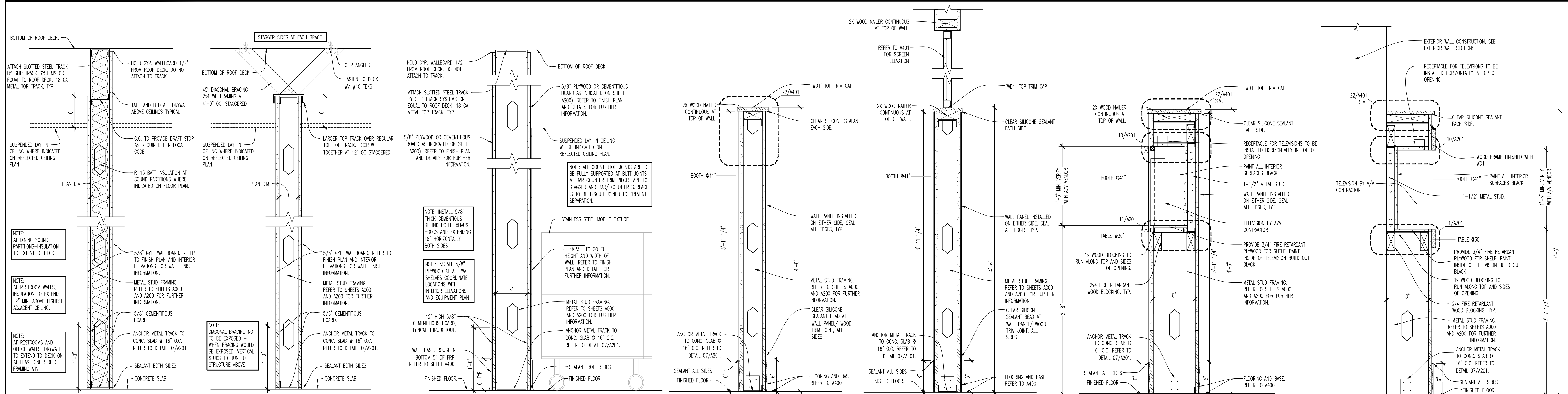
WALL LEGEND

SOUND PARTITION- TYPE A REF WALL TYPES	48" LOW WALL- TYPE G1, G2 REF WALL TYPES
WALLS TO DECK- TYPE A1, D REF WALL TYPES	EXTERIOR METAL STUD WALL
PARTITION FRAMING TO 6" ABV CEILING- TYPE B	COOLER F-Wall-Cooler

NOTE: REFER TO WALL TYPES 01/A201 FOR WALL FRAMING TYPES. REFER TO SHEET A400 FOR WALL FINISH INFORMATION.



01 INTERIOR CONSTRUCTION PLAN
 SCALE: 1/4" = 1'-0"



DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
2	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP



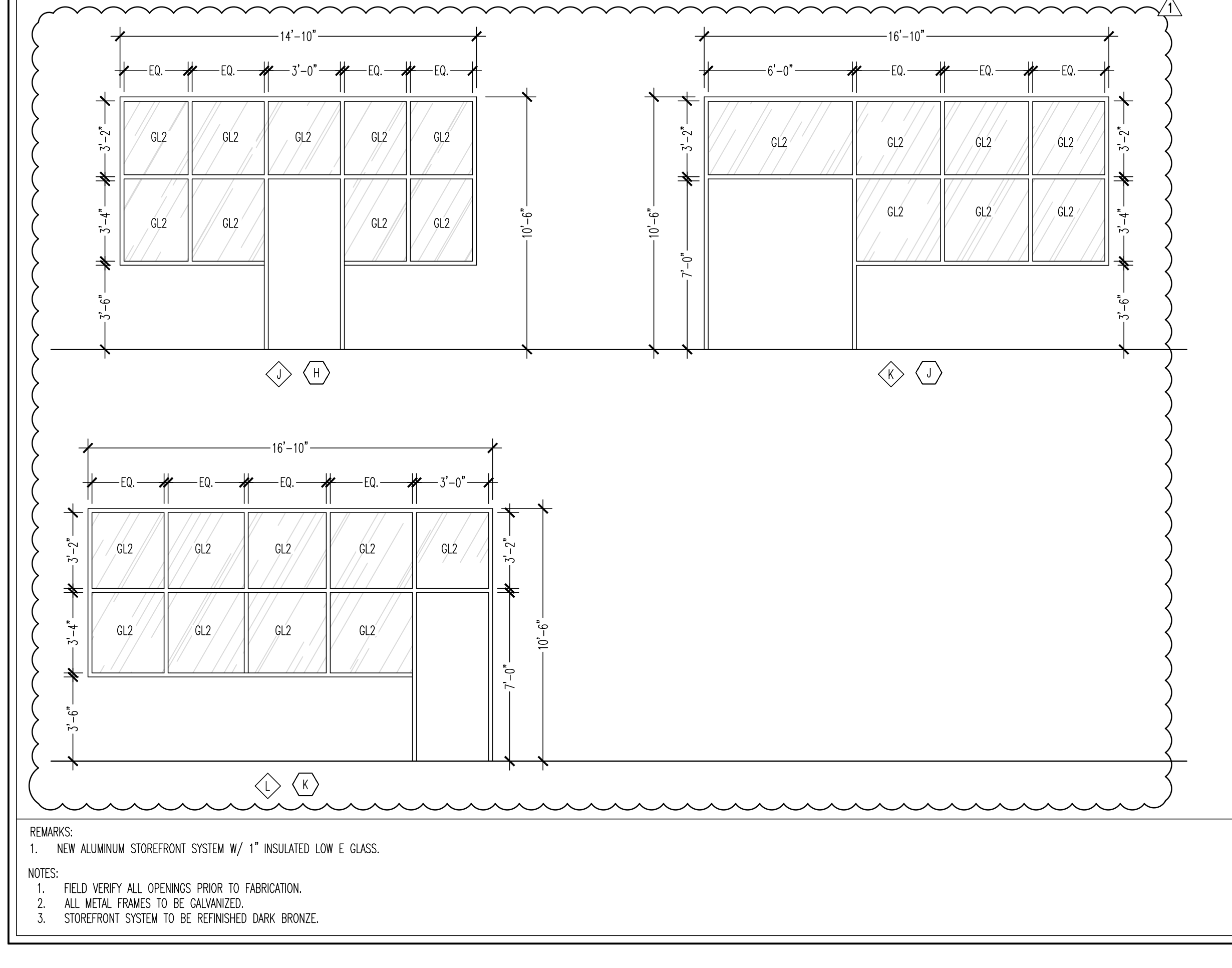
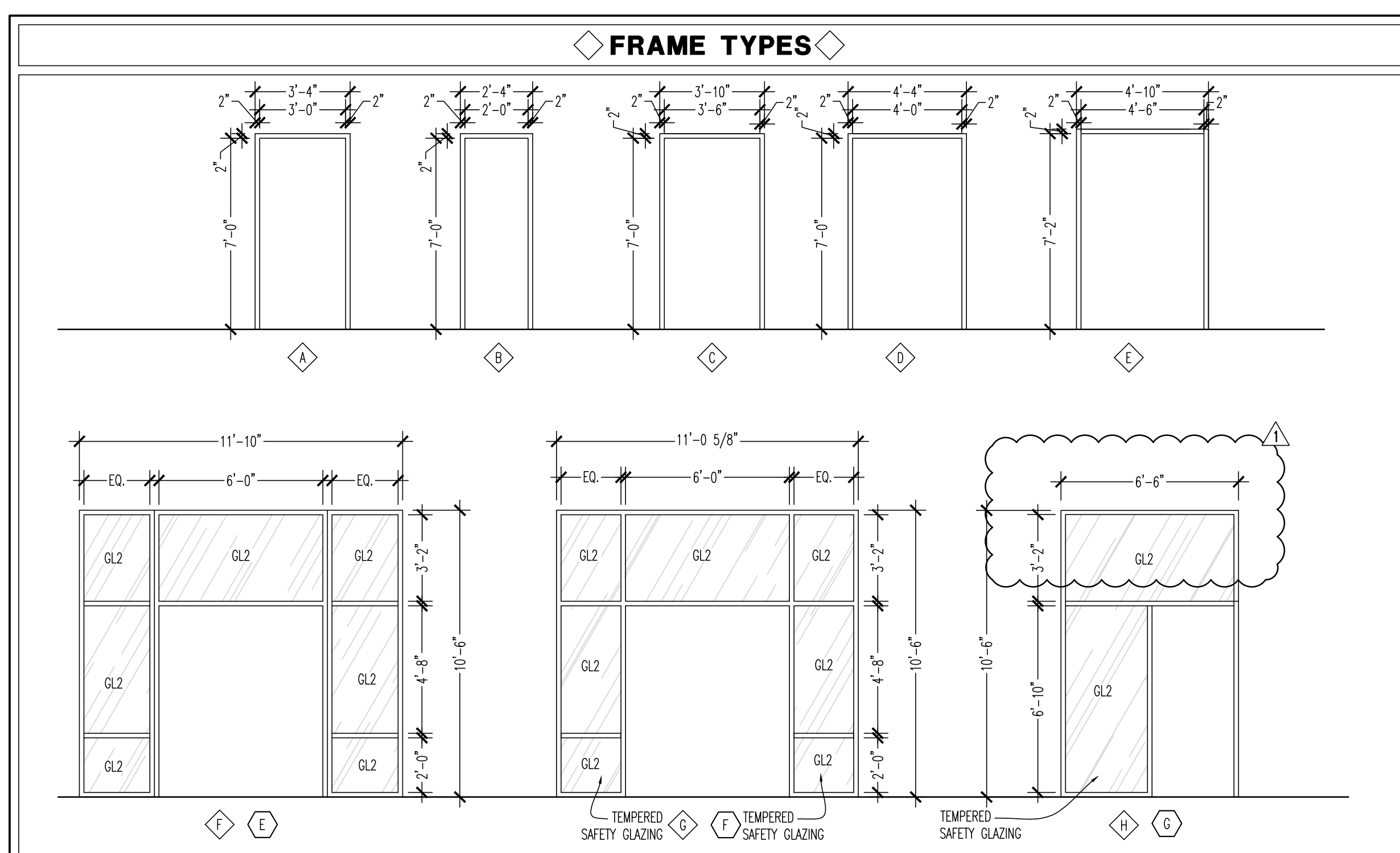
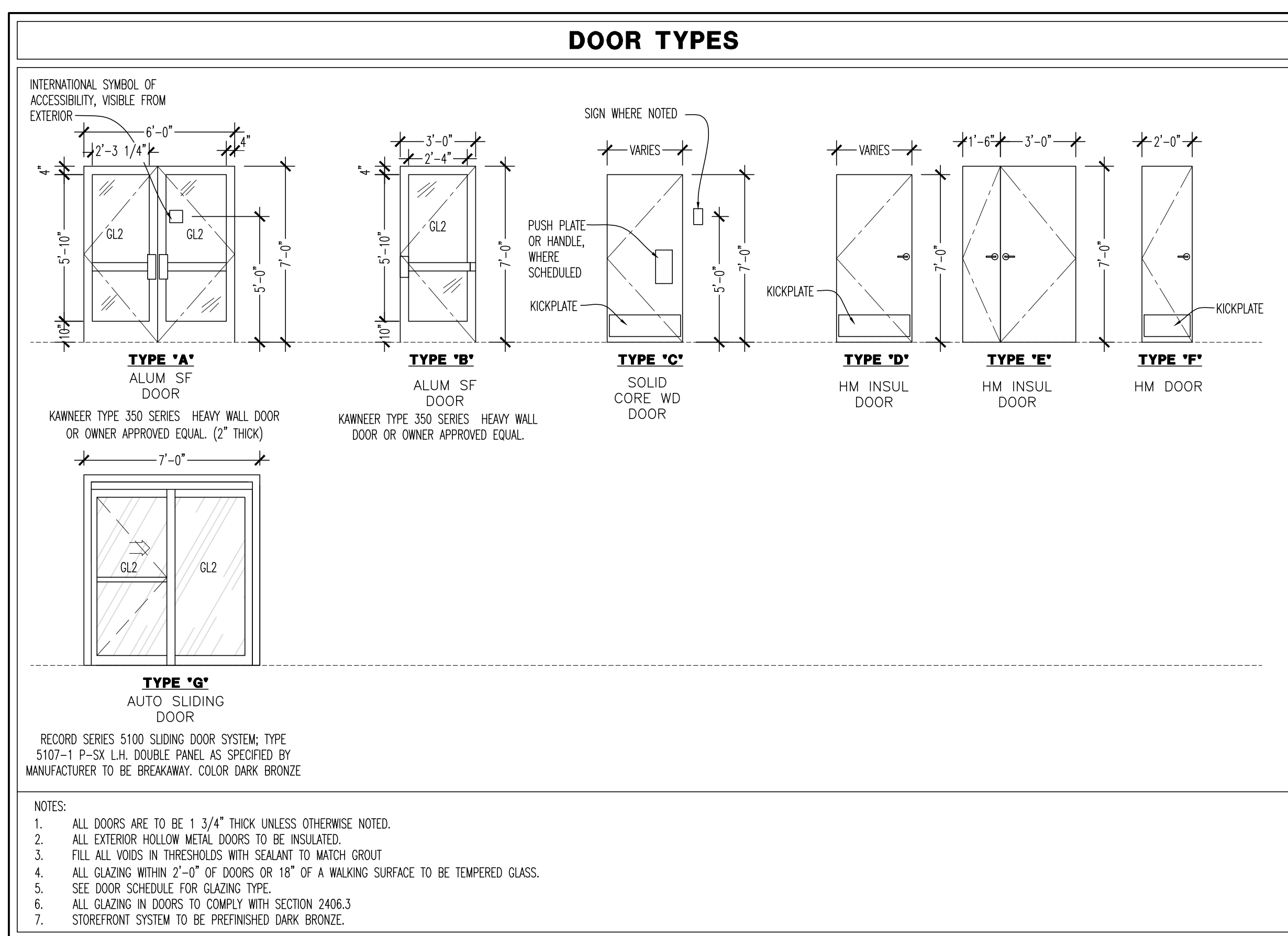
DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
2	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

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PROJECT NUMBER: 20-0501
 SHEET NUMBER: A202

WINDOW AND DOOR SCHEDULES
 Scale: NONE
 Drawn By: GJB
 Checked By: JLD
 129.2021



WINDOW SCHEDULE

NO.	SIZE (WIDTHxHEIGHT)	MATERIAL	GLAZING	HEAD DETAIL	JAMB DETAIL	SILL DETAIL	MULLION DETAIL	FINISH	REMARKS
A	9'-6" x 7'-0"	ALUMINUM STOREFRONT	GL-2	H3	J4	S1	-	DARK BRONZE ANODIZED	---
B	8'-0" x 7'-0"	ALUMINUM STOREFRONT	GL-2	H3	J4	S1	M1	DARK BRONZE ANODIZED	---
C	10'-4" x 8'-0"	FOLDING WINDOWS	GL-2	H3	J4	S1	M1	DARK BRONZE ANODIZED	CHICAGO BFOLD E4500 OUTSWING FOLDING GLASS WALL W/ E VARIO SCREEN SYSTEM; SEE ALTERNATE BID
D	7'-4" x 8'-0"	FOLDING WINDOWS	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	CHICAGO BFOLD E4500 OUTSWING FOLDING GLASS WALL W/ E VARIO SCREEN SYSTEM; SEE ALTERNATE BID
E	11'-10" x 10'-6"	ALUMINUM STOREFRONT	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	REFER TO DIAGRAM FOR ADDITIONAL GLAZING
F	11'-0" 5/8" x 10'-6"	ALUMINUM STOREFRONT	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	REFER TO DIAGRAM FOR ADDITIONAL GLAZING
G	6'-6" x 10'-6"	ALUMINUM STOREFRONT	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	REFER TO DIAGRAM FOR ADDITIONAL GLAZING
H	14'-10" x 10'-6"	ALUMINUM STOREFRONT	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	REFER TO DIAGRAM FOR ADDITIONAL GLAZING
J	16'-10" x 10'-6"	ALUMINUM STOREFRONT	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	REFER TO DIAGRAM FOR ADDITIONAL GLAZING
K	16'-10" x 10'-6"	ALUMINUM STOREFRONT	GL-2	H3	J3, J4	-	M1	DARK BRONZE ANODIZED	REFER TO DIAGRAM FOR ADDITIONAL GLAZING

GLAZING SCHEDULE

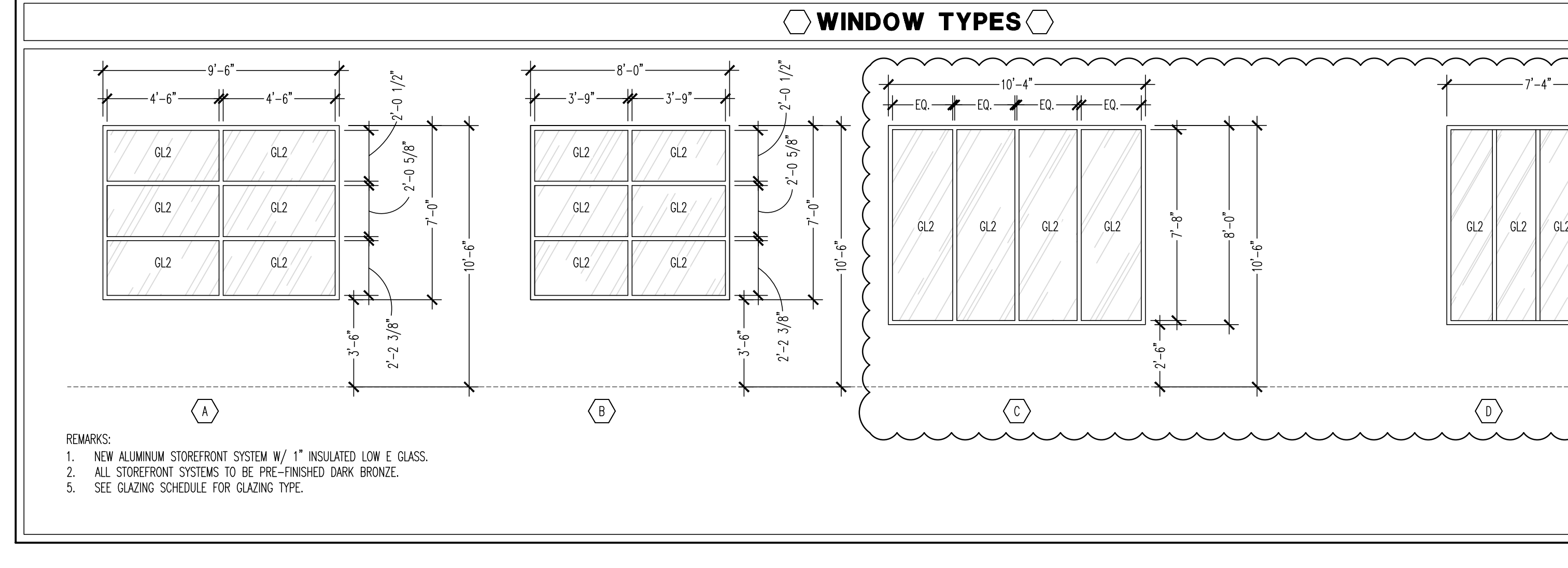
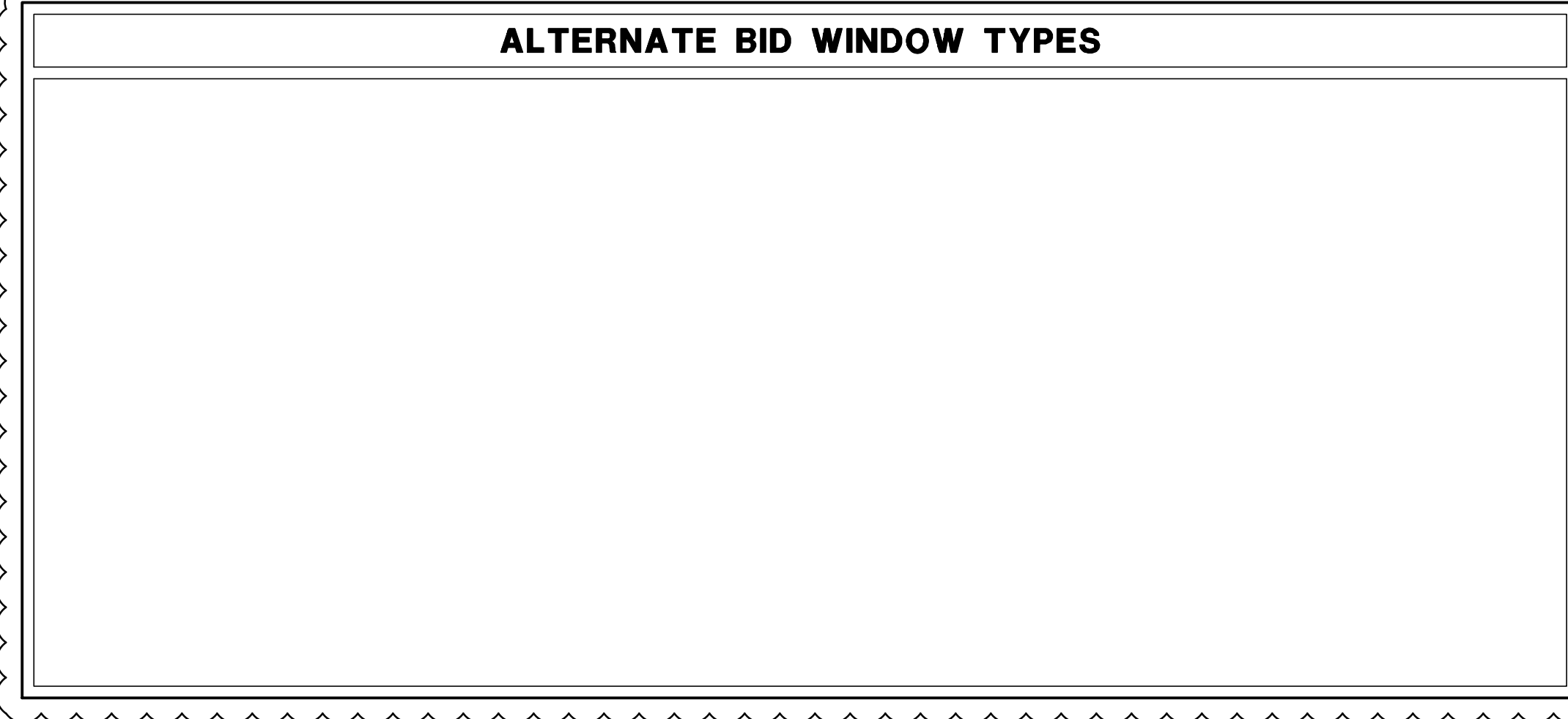
NO.	TYPE OF GLASS	DESCRIPTION
GL1	MONOLITHIC GLASS	CLEAR TEMPERED GLASS, 1/4"
GL2	INSULATED GLASS	CLEAR INSULATED UNIT, HEAT STRENGTHENED, 1/4" 1/2" 1/4", LOW E COATING OUTSIDE SURFACE.

*PER IRC SECTION 2406.3. PROVIDE SAFETY GLAZING IN HAZARD AREAS.

HARDWARE SCHEDULE

GROUP	DESCRIPTION
GROUP 1 - EACH TO RECEIVE: (ENTRANCE, PATIO DOOR, SIDE DOOR, TO GO EXIT)	1 1/2 PR PIVOT HINGES 1 EA CLOSER 1 EA PANIC DEVICE EACH LEAF VON DUPRE 35474 EXIT DEVICE 1 EA W/CONCEALED MID VERTICAL ROD, TOP AND BOTTOM STRIKES, CYLINDER DOGGING (DARK BRONZE FINISH TO MATCH DOOR) 1 EA CLOSER 1 EA NEW HALF SADDLE THRESHOLD 1 EA NEW FULL WEATHERSTRIP
GROUP 2 - EACH TO RECEIVE: (VESTIBULE)	1 1/2 PR PIVOT HINGES 1 EA CLOSER 1 EA PUSH/PULL BAR (DARK BRONZE FINISH TO MATCH DOOR) 1 EA SILENCER PADS
GROUP 3 - EACH TO RECEIVE: (AV CLOSET)	1 1/2 PR BUTT HINGES 1 EA LOCKSET WITH BLANK PLATE ON SIDE 2 EA MANUAL FLUSH BOLT 1 EA SILENCER PADS
GROUP 4 - EACH TO RECEIVE: (SPRINKLER ROOM)	1 1/2 BUTT HINGES 1 EA LOCKSET 1 EA WEATHERSTRIPS 2 EA MANUAL FLUSH BOLT
GROUP 5 - EACH TO RECEIVE: (MEN/WOMEN)	1 1/2 PR BUTT HINGES 1 EA CLOSER 1 EA PUSH/PULL SET 1 EA SILENCER PADS 1 EA HANDICAP RESTROOM SIGN 1 EA KICK PLATE 1 EA FLOOR STOP
GROUP 6 - EACH TO RECEIVE: (OFFICE & CLOSET)	1 1/2 PR BUTT HINGES 1 EA LOCKSET 1 EA SILENCER PADS 1 EA KICK PLATE
GROUP 7 - EACH TO RECEIVE: (REAR DOOR)	1 EA ALARMED PANIC DEVICE 1 EA PREP HOLE 1 1/2 PR BUTT HINGES 1 EA CLASSROOM FUNCTION LOCKSET 1 EA CLOSER 1 EA SILENCER PADS 1 EA HALF SADDLE THRESHOLD 1 EA PULL 1 EA LATCH GUARD 1 EA WEATHERSTRIPS 1 EA KICK PLATE
GROUP 8 - EACH TO RECEIVE: (PATIO)	1 EA ALARMED PANIC DEVICE 1 EA MORTISE CYLINDER 2 EA STEEL WELD-ON BARREL HINGES - REF 05/A002
GROUP 9 - EACH TO RECEIVE: (RESTROOM CLOSET, LIQUOR CLOSET)	1 1/2 PR BUTT HINGES 1 EA LOCKSET WITH BLANK PLATE ON INSIDE 1 EA SILENCER PADS
GROUP 10 - EACH TO RECEIVE: (TO-GO EXIT)	*G.C. TO COORDINATE WITH RECORD-USA DOOR COMPANY FOR INSTALLATION OF 5100 SERIES DOOR. LOCKABLE PANIC HARDWARE IS TO BE PROVIDED AND INSTALLED PER MANUFACTURER SPECIFICATIONS.

REMARKS:
 1. All wood doors are to have 1" undercut.
 2. All wood doors MUST be sealed on all four edges of door to seal out moisture.
 3. 8-inch coat hooks needed at bar stool area (one located every 4').
 4. Verify door hardware provided by structural contractor. Provide additional hardware required for each door.
 5. General contractor is responsible for changing out door cylinders to accept "test-key" cores (doorfront doors and detail hardware).
 6. Provide door stops/bats.
 7. Mount door closer out of public view. Three-bolt hardware.
 8. Hand installed latching and locking doors that are a path of travel shall be operable with a single effort by lever type hardware, panic bars, push-pull actuating bars or other hardware designed to provide passage without requiring the ability to grasp the operating hardware. Locked exit doors shall operate as above in egress direction.
 9. Maximum effort to operate doors shall not exceed 8 1/2 pounds for exterior doors and 5 pounds for interior doors. Such pull or push effort being applied at right angles to hinged doors and at the center plane of sliding or folding doors. Compensating devices or automatic door operators may be utilized to meet the above standard when the doors are required. The maximum effort to operate the door may be increased to the maximum allowable by the appropriate administrative authority, not to exceed 15 pounds.
 10. Restroom partition doors to receive coat hooks.



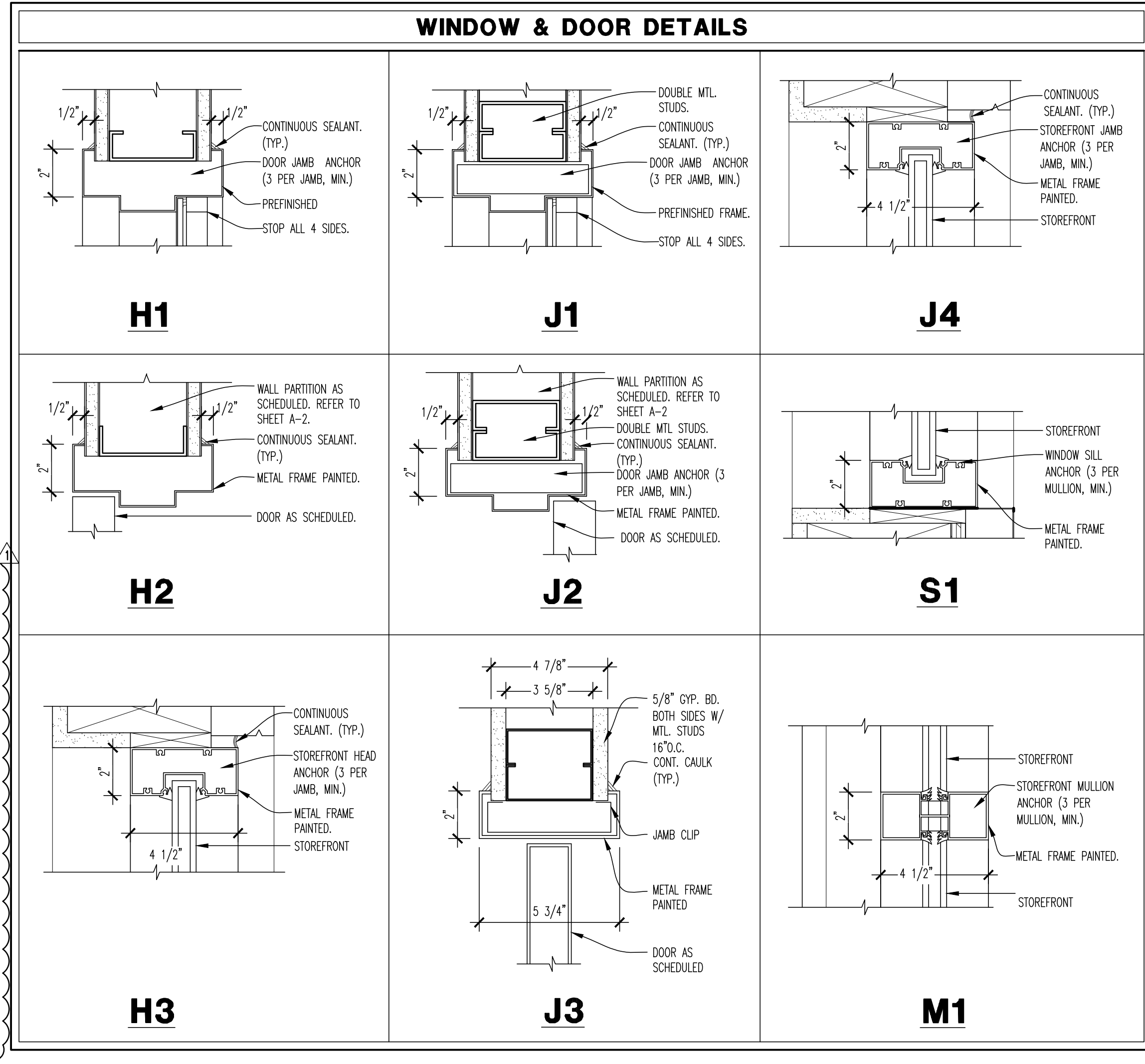
GENERAL DOOR NOTES

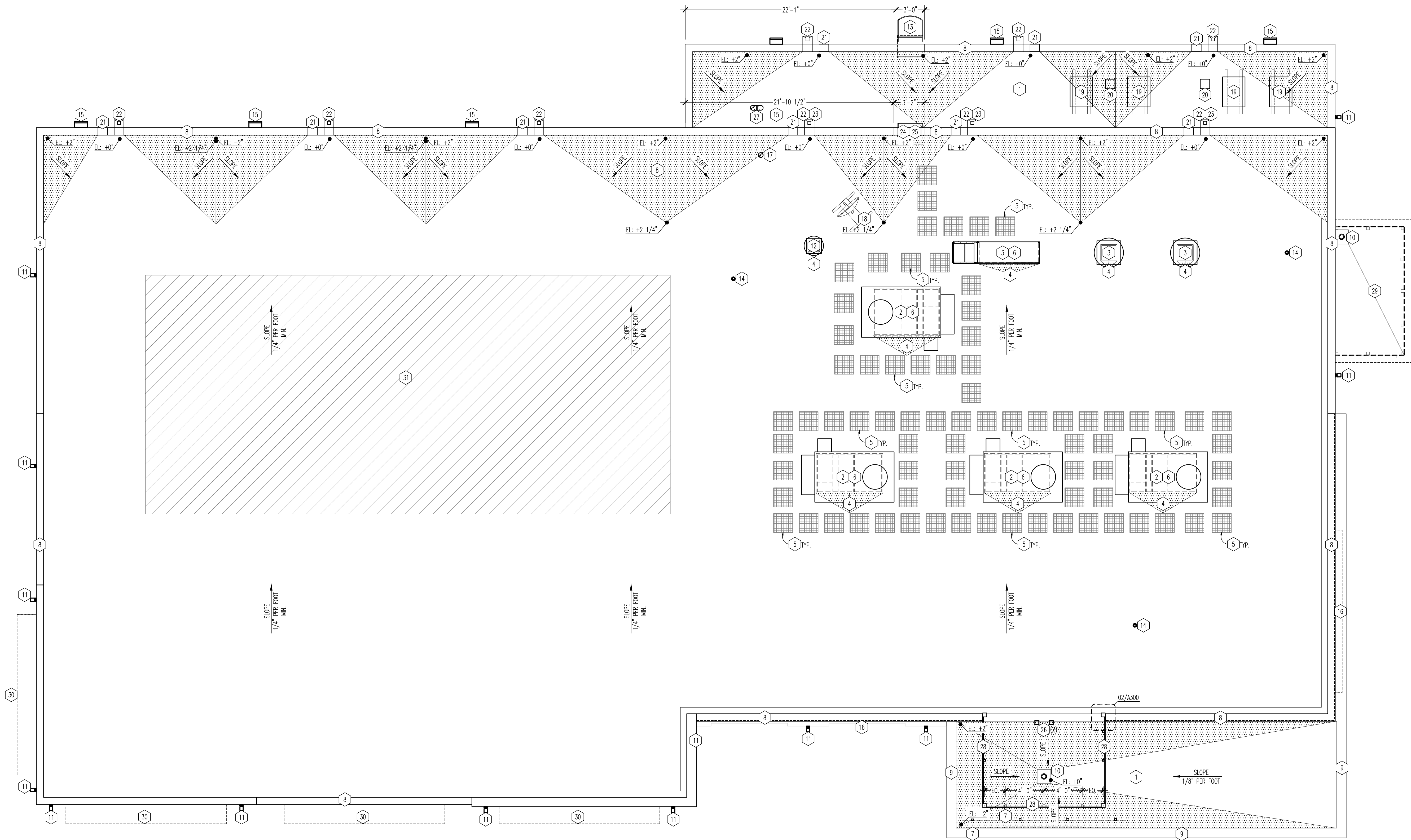
A. ALL INTERIOR DOOR HARDWARE TO BE COMMERCIAL GRADE SATIN STAINLESS STEEL FINISH 630.
 B. ALL EXTERIOR DOOR HARDWARE TO BE COMMERCIAL GRADE DARK BRONZE FINISH 965.
 C. ALL LOCK SETS TO BE COMMERCIAL GRADE 1 FINISH BY SCHLAGE, D-SERIES/RHODES OR APPROVED EQUAL.
 D. ALL DOORS AND FRAMES TO BE PAINTED SEMI-GLOSS P-3 UNLESS OTHERWISE SPECIFIED.
 E. DOORS WITH CLOSERS SHALL COMPLY WITH THE FOLLOWING:
 1. SLUF MINIMUM FORCE FOR OPENING DOOR.
 2. FROM AN OPEN POSITION OF 30°, DOOR SHALL TAKE AT LEAST 3 SECONDS TO MOVE TO A POINT 3 INCHES FROM THE LATCH, MEASURED TO THE LEADING EDGE OF THE DOOR.
 F. NO THUMB TURNS TO BE USED ON THE EMERGENCY EGRESS DOOR HARDWARE SETS.
 G. EXIT DOORS TO HAVE PANIC HARDWARE.
 H. ALL DOORS TO HAVE LEVER OR PUSH/PULL HARDWARE IN COMPLIANCE WITH LOCAL CODES AND ADA.

DOOR SCHEDULE

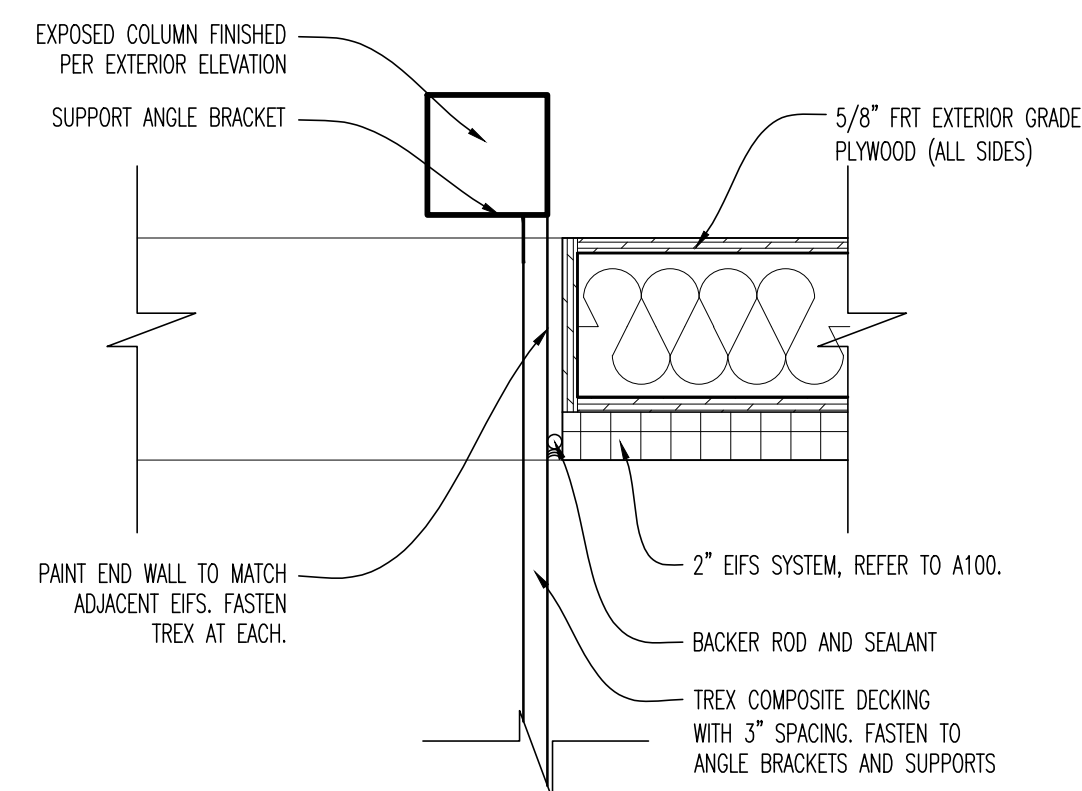
NO.	ROOM	SIZE	TYPE	FRAME		DETAILS (REF. A203)			HDW GROUP	REMARKS			
				MATL	FINISH	HEAD	JAMB	SILL					
01	ENTRY	(2) 3'-0" x 7'-0"	A	AL	D. BRONZE	C	AL	D. BRONZE	H1	J1	---	1	A
02	ENTRY VESTIBULE	(2) 3'-0" x 7'-0"	A	AL	D. BRONZE	E	AL	D. BRONZE	H1	J3	---	2	---
03	SIDE DOOR	3'-0" x 7'-0"	B	AL	D. BRONZE	H	AL	D. BRONZE	H1	J1	---	1	A
04	R.R. ALCOVE CLOSET	2'-0" x 7'-0"	C	WD	WS2	B	HM	P3	H2	J2	---	9	C
05	WOMEN'S RESTROOM	3'-0" x 7'-0"	C	WD	WS2	A	HM	P3	H2	J2	---	5	C
06	MEN'S RESTROOM	3'-0" x 7'-0"	C	WD	WS2	A	HM	P3	H2	J2	---	5	C
07	SPRINKLER ROOM DOOR	(1) 3'-0" x 7'-0" (1) 4'-8" x 7'-0"	E	HM	P3	E	HM	P3	H2	J2	---	4	B
08	REAR DOOR	3'-6" x 7'-0"	D	HM	P3	C	HM	P3	H2	J2	---	7	A,B
09	A/V ROOM	(2) 2'-0" x 7'-0"	F	HM	P6	D	HM	P6	H2	J2	---	3	E,B
10	OFFICE	3'-0" x 7'-0"	D	HM	P6	A	HM	P6	H2	J2	---	6	E,B
11	TO-GO EXIT	3'-0" x 7'-0"	C	AL	D. BRONZE	A	AL	D. BRONZE	H1	J1	---	1	A
12	ENTRY-TENANT B	3'-0" x 7'-0"	B	AL	D. BRONZE	J	AL	D. BRONZE	H1	J1	---	1	A
13	ENTRY-TENANT C	3'-0" x 7'-0"	B	AL	D. BRONZE	K	AL	D. BRONZE	H1	J1	---	1	A
14	ENTRY-TENANT C	(2) 3'-0" x 7'-0"	A	AL	D. BRONZE	L	AL	D. BRONZE	H1	J1	---	1	A
15	REAR DOOR-TENANT C	4'-0" x 7'-0"	D	HM	P3	C	HM	P3	H2	J2	---	7	A,B
16	REAR DOOR-TENANT B	3'-6" x 7'-0"	D	HM	P3	C	HM	P3	H2	J2	---	7	A,B

REMARKS:
 A. PROVIDE EXTERIOR THRESHOLD
 B. SEMI GLOSS FINISH
 C. UNDERCUT DOORS 1", STAIN WD1
 D. SEE FENCE DETAIL 02, 03/A002
 E. METAL DOORS TO HAVE 1" UNDERCUT.
 F. DOOR MANUFACTURER TO BE RECORD. G.C. TO COORDINATE WITH DOOR MANUFACTURER AS REQUIRED FOR PROPER LOCKING HARDWARE TO MEET ACCESSIBLE AND EGRESS REQUIREMENTS WITH CITY.





01 ROOF PLAN
SCALE: 3/16"=1'-0"



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

GENERAL NOTES

- G.C. IS RESPONSIBLE FOR SEALING ROOF PENETRATIONS.
- HVAC CONTRACTOR TO PROVIDE ROOF CURBS AND VENDOR IS RESPONSIBLE FOR PROVISION/ COORDINATION OF ROOF PENETRATIONS REQUIRED FOR EQUIPMENT INSTALLATION.
- JOIST MANUFACTURER TO VERIFY STRUCTURAL JOIST CAPACITY BASED UPON FINAL ROOF TOP MOUNTED MECHANICAL PLAN AND HEIGHTS SUPPLIED BY MECHANICAL ENGINEER.
- FLASH ROOF VENT PIPES, SEE 07/A301.
- INSTALL ROOF TOP MOUNTED MECHANICAL UNITS ON UNFINISHED METAL CURBS WITH TREATED WOOD WALKER. SEE MECHANICAL DRAWINGS FOR NUMBER, SIZE, HEIGHT, WEIGHT, AND FINAL LOCATION OF ROOF TOP MOUNTED MECHANICAL EQUIPMENT.
- VENT PIPES TO BE 10" MINIMUM FROM AIR INTAKE.
- ROOF PENETRATIONS, CURBS, AND SLEEPERS TO BE INSTALLED BY APPROVED ROOFER. REFER TO INFORMATIONAL DETAILS ON A301.
- NEW DURA-LAST ROOF MEMBRANE TO BE INSTALLED BY MANUFACTURER APPROVED LICENSED ROOFING CONTRACTOR. REFER TO DETAILS AS INDICATED ON THIS SHEET. SPECIFICATIONS FOR NEW ROOF CRICKETS PER MANUFACTURER'S RECOMMENDATIONS.
- GC TO PROVIDE POWER AND BLOCKING FOR ALL BUILDING SIGNAGE. COORDINATE FINAL SIZE AND LOCATION WITH SIGN VENDOR.
- PRE-FINISHED COPING IS TO BE A MINIMUM OF 24 GAUGE "MP1".
- ROOF INSULATION TO BE A MINIMUM OF R-30.
- NEW ROOF MEMBRANE TO BE INSTALLED UP PARAPET WALLS AND UNDER COPING TO PROVIDE A CONTINUOUS SYSTEM. REFER TO DETAILS ON A301 AND WALL SECTIONS.
- APPROXIMATE LOCATION OF SATELLITE DISH PROVIDED BY A/V CONTRACTOR. COORDINATE WITH JOIST MANUFACTURER. G.C. TO PROVIDE 4x4 PRESSURE TREATED WOOD SLEEPERS AT ALL CONDENSING UNIT AND SATELLITE DISH LOCATIONS.

KEY NOTES

- ROOFING BELOW. REFER TO WALL SECTIONS FOR FURTHER INFORMATION.
- ROOFTOP HVAC UNIT, MOUNT ON PREFINISHED METAL CURB - COORDINATE WITH STRUCTURE - SEE MECH DWGS.
- MAKE-UP AIR AND KITCHEN EXHAUST SYSTEM, SEE SEE MECHANICAL DRAWINGS.
- CRICKETS AROUND NEW ROOF EQUIPMENT CURBS - SLOPE 1/2" PER FOOT MIN.
- MEMBRANE 24"x24" PADS TO ALL SERVICE SIDES OF ROOF TOP MOUNTED EQUIPMENT. VERIFY LOCATION PRIOR TO INSTALLATION. WALKWAY PADS SHALL BE PURCHASED WITH PVC ROOFING MEMBRANE, INSTALLED AND LOCATED PER MANUFACTURER'S SPECIFICATIONS AND WARRANTY. - COLOR GRAY
- REFER TO MECHANICAL ROOF PLAN FOR LIGHTS AND OUTLETS AT UNITS.
- LINE OF SIGN - COORDINATE BLOCKING SUPPORT AND ELECTRICAL WITH SIGN VENDOR. REFER TO EXTERIOR ELEVATIONS FOR FURTHER INFORMATION.
- PREFINISHED METAL CAP FLASHING, TYP. "MP1".
- LOW ROOF TO HAVE DARK PREFINISHED METAL CAP FLASHING "MP2".
- PROVIDE AND INSTALL 4" FROST COMBINATION OVERFLOW / ROOF DRAIN. CONNECT OVERFLOW TO ONE DOWNSPOUT AND MAIN DIRECTLY TO MAIN DRAIN TO OTHER DOWNSPOUT. REFER TO PATIO PLAN AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- WALL SCOFF LIGHT BELOW. REFER TO ELEVATION AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
- EXTERIOR ROOF LADDER AND CAGE. REFER TO WALL SECTIONS FOR DETAILS.
- SANITARY VENT; COORDINATE WITH PLUMBING SHEETS.
- WALL PACK SERVICE LIGHT, WALL MOUNTED - REFER TO ELECTRICAL SHEETS.
- DASHED LINE INDICATES LED ROPE LIGHTING AT PARAPET. REFER TO WALL SECTIONS AND EXTERIOR ELEVATION FOR FURTHER INFORMATION.
- WATER HEATER CONCENTRIC VENT; COORDINATE WITH PLUMBING SHEETS.
- APPROXIMATE LOCATION OF SATELLITE DISH PROVIDED BY A/V CONTRACTOR. SEE GENERAL NOTE 13. PENETRATION FOR SATELLITE CABLE, COORDINATE EXACT LOCATION WITH A/V CONTRACTOR, SEE DETAIL 13/A301 FOR PENETRATING REFERENCE.
- CONDENSING UNIT FOR WALK-IN BOXES AND ICE MACHINE. KITCHEN EQUIPMENT VENDOR TO COORDINATE LOCATION. FINAL HOOD-UP BY GC. REFER TO 11/A301 FOR TYP. SUPPORTS.
- HOODED PAN FOR REFRIGERANT LINES, ELEC, ETC - REFER TO 12/A300 - VERIFY FINAL LOCATION WITH EQUIPMENT.
- OVERFLOW SCUPPER, REFER TO DETAIL 10/A301.
- SCUPPER AND DOWNSPOUT TO BE INSTALLED AS INDICATED. REFER TO A301 FOR DETAILS AND EXTERIOR ELEVATIONS FOR FINISH.
- DOWNSPOUT TO DRAIN TO ROOF BELOW. G.C. TO ENSURE PROPER PROTECTION AND SEALANT IS PROVIDED.
- ROOF LADDER FROM LOWER PARAPET ROOF TO UPPER PARAPET ROOF. FIELD VERIFY HEIGHTS PRIOR TO FABRICATION.
- PARAPET STEPS FOR LADDER. PROVIDE ADDITIONAL SUPPORT FOR COPING TO STEP DOWN AND AROUND CORNERS.
- LIGHT FIXTURE FOR TOWER FEATURE. REFER TO ELECTRICAL DRAWINGS.
- EXHAUST GOOSENECK, REFER TO MECHANICAL PLANS FOR FURTHER INFORMATION.
- EXPOSED COLUMN TOWER FEATURE. PAINTED PER EXTERIOR ELEVATIONS, WITH TREX INSTALLED IN BETWEEN. CENTER SUPPORTS AS SHOWN. REFER TO WALL SECTIONS FOR FURTHER INFORMATION.
- OVERHAND CANOPY TO BE INSTALLED. REFER TO EXTERIOR ELEVATIONS AND DETAILS FOR FURTHER INFORMATION.
- AWNING BELOW. REFER TO EXTERIOR ELEVATIONS ON SHEET A100 AND A101.
- HATCHED AREA INDICATES FUTURE TENANT DESIGN AREA FOR RTU DESIGN.

ROOF LEGEND

	EXTERIOR WALL MOUNTED ROOF LADDER AND CAGE. "PC1".
	MEMBRANE 24"x24" PAD WALKWAY TO ALL SERVICE SIDES OF ROOF TOP MOUNTED EQUIPMENT. VERIFY LOCATION PRIOR TO INSTALLATION.
	SCUPPER AND DOWNSPOUT. FINISH TO MATCH ADJACENT WALL. SEE DETAILS ON A301.
	TAPERED INSULATION
	DOWNSPOUT TO CANOPY ROOF DRAIN

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



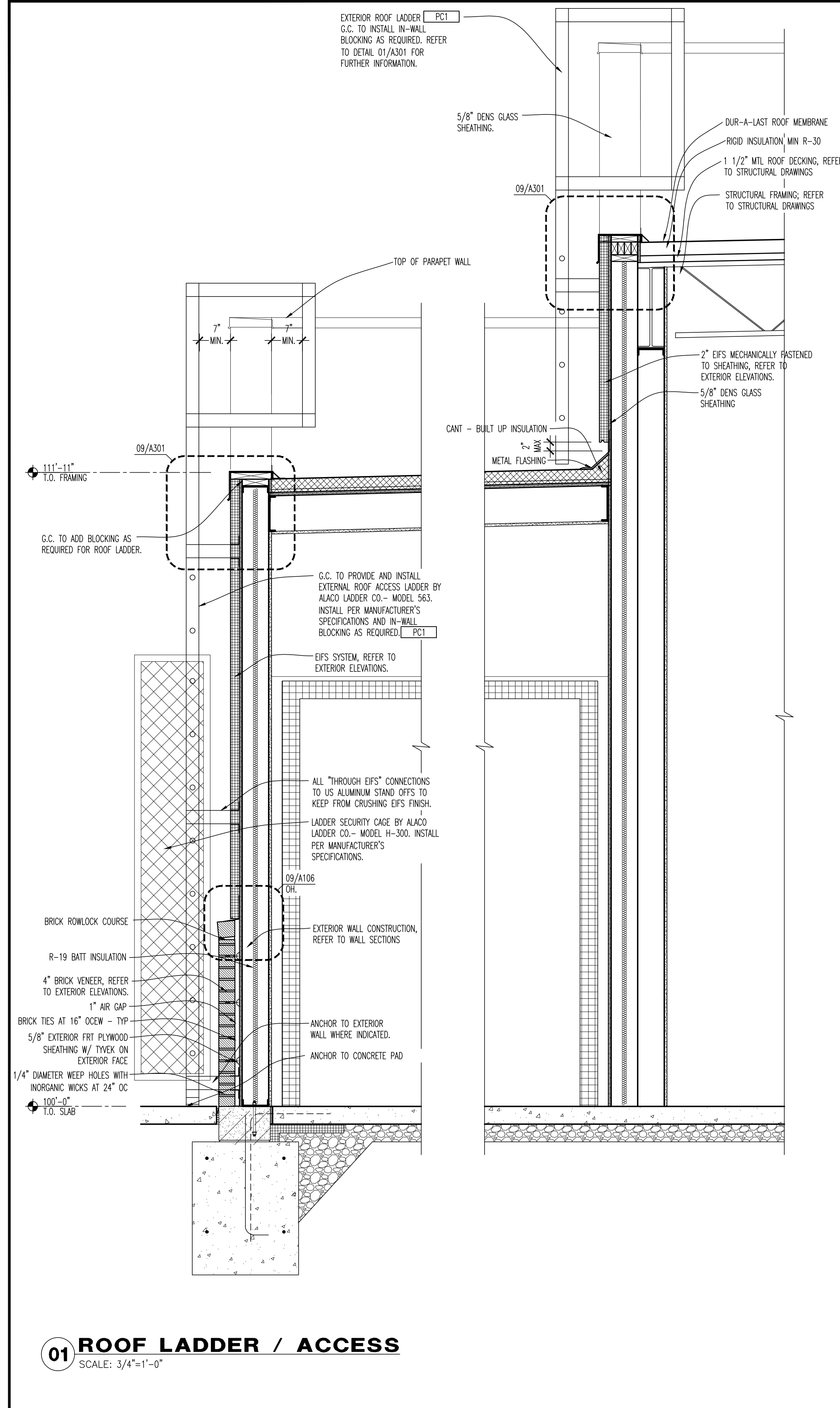
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	BID AND PERMIT	01/29/21
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1	BID ADDENDUM - FOR CONSTRUCTION	

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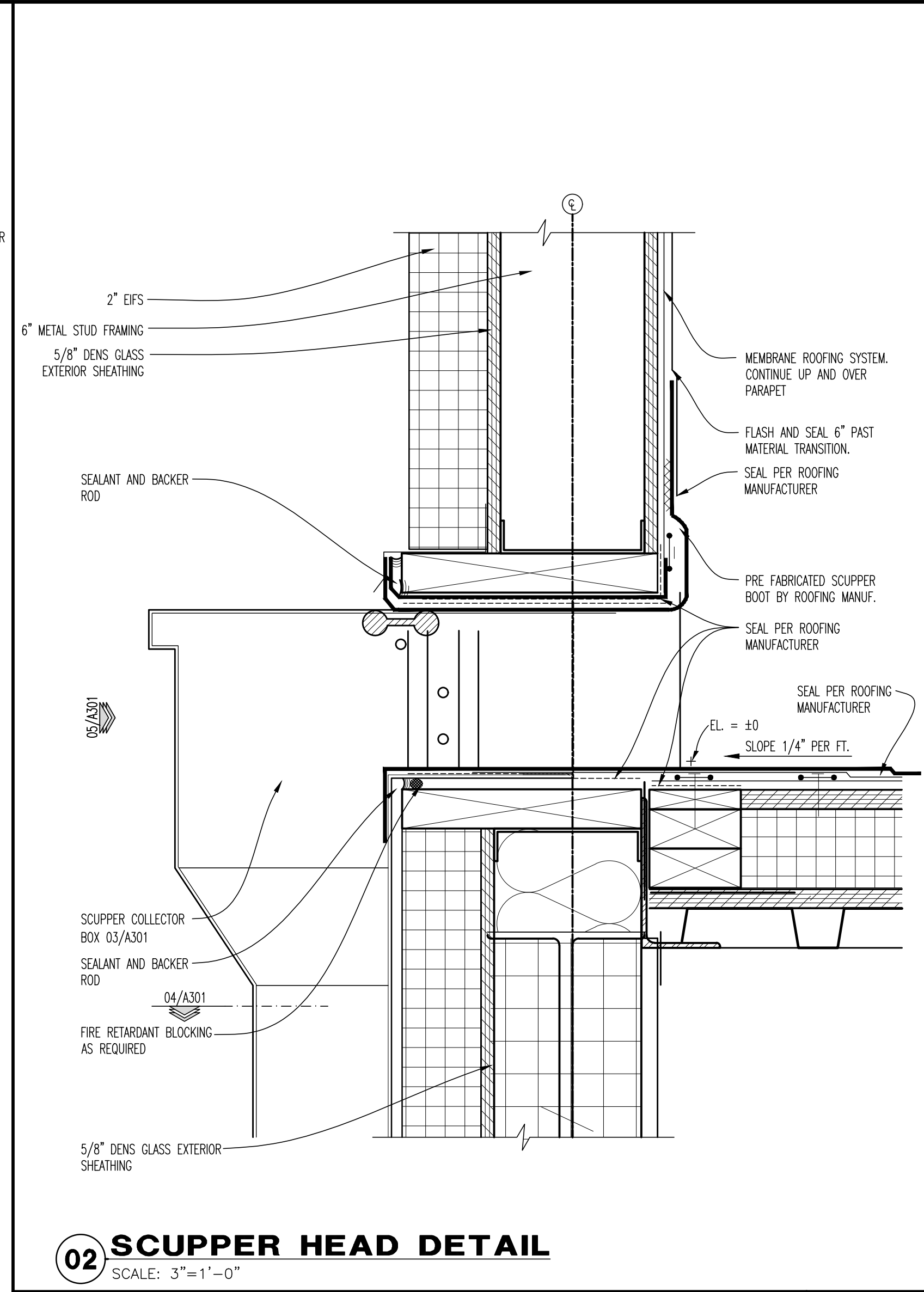
ROOF PLAN
SCALE: AS NOTED
Drawn By: CJB Checked: JLD

PROJECT NUMBER
20-0501

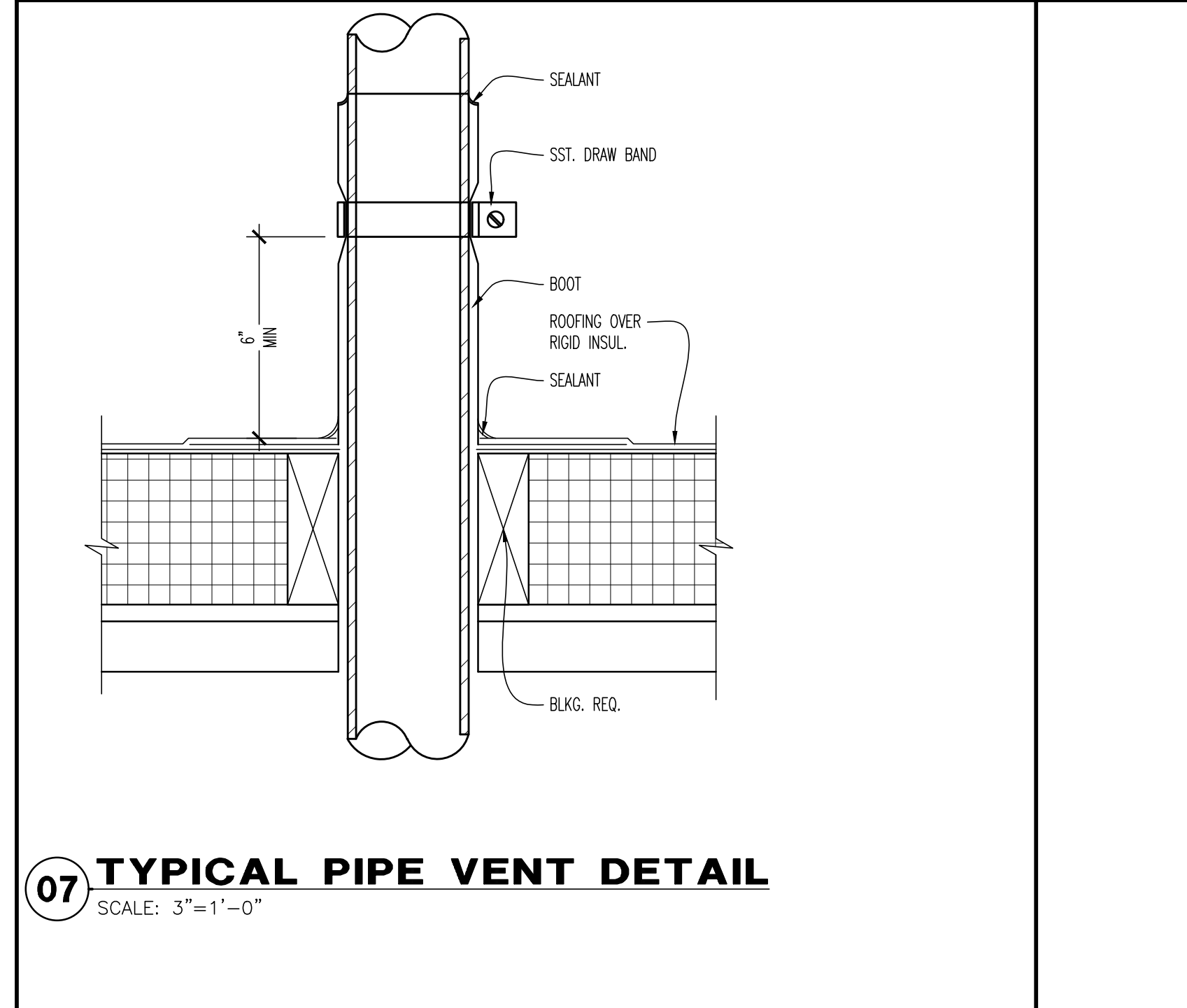
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A300



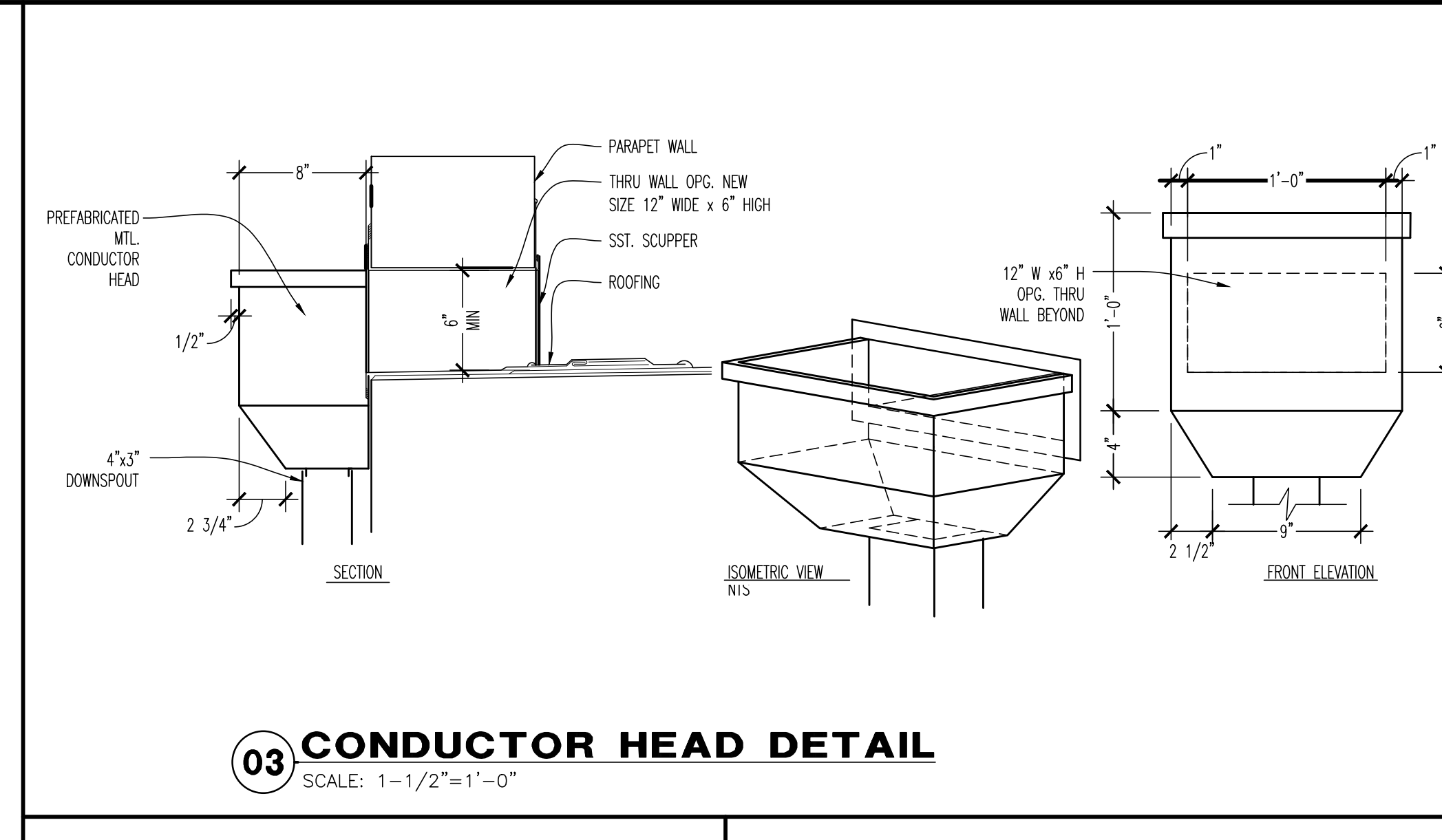
01 ROOF LADDER / ACCESS
SCALE: 3/4"=1'-0"



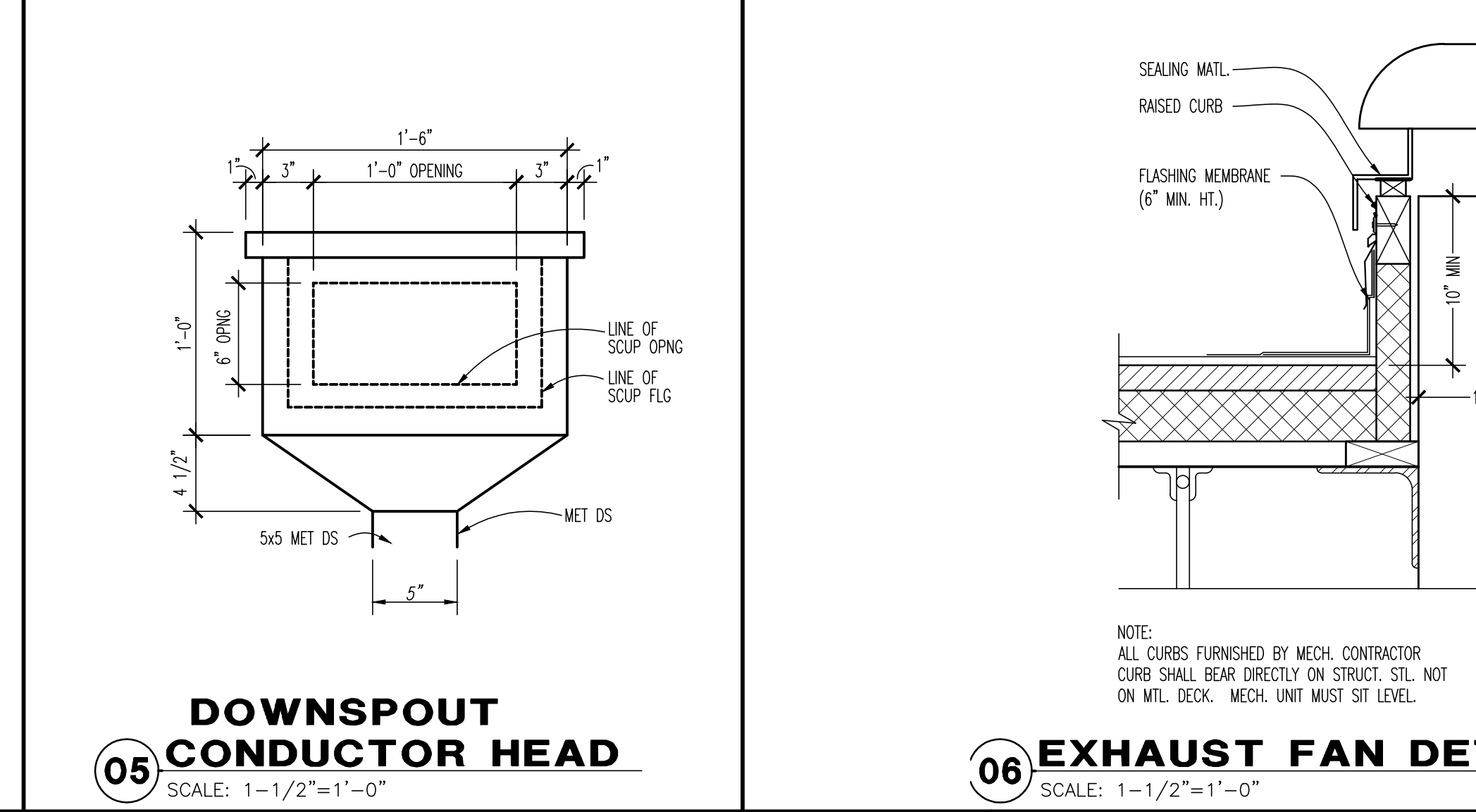
02 SCUPPER HEAD DETAIL
SCALE: 3"=1'-0"



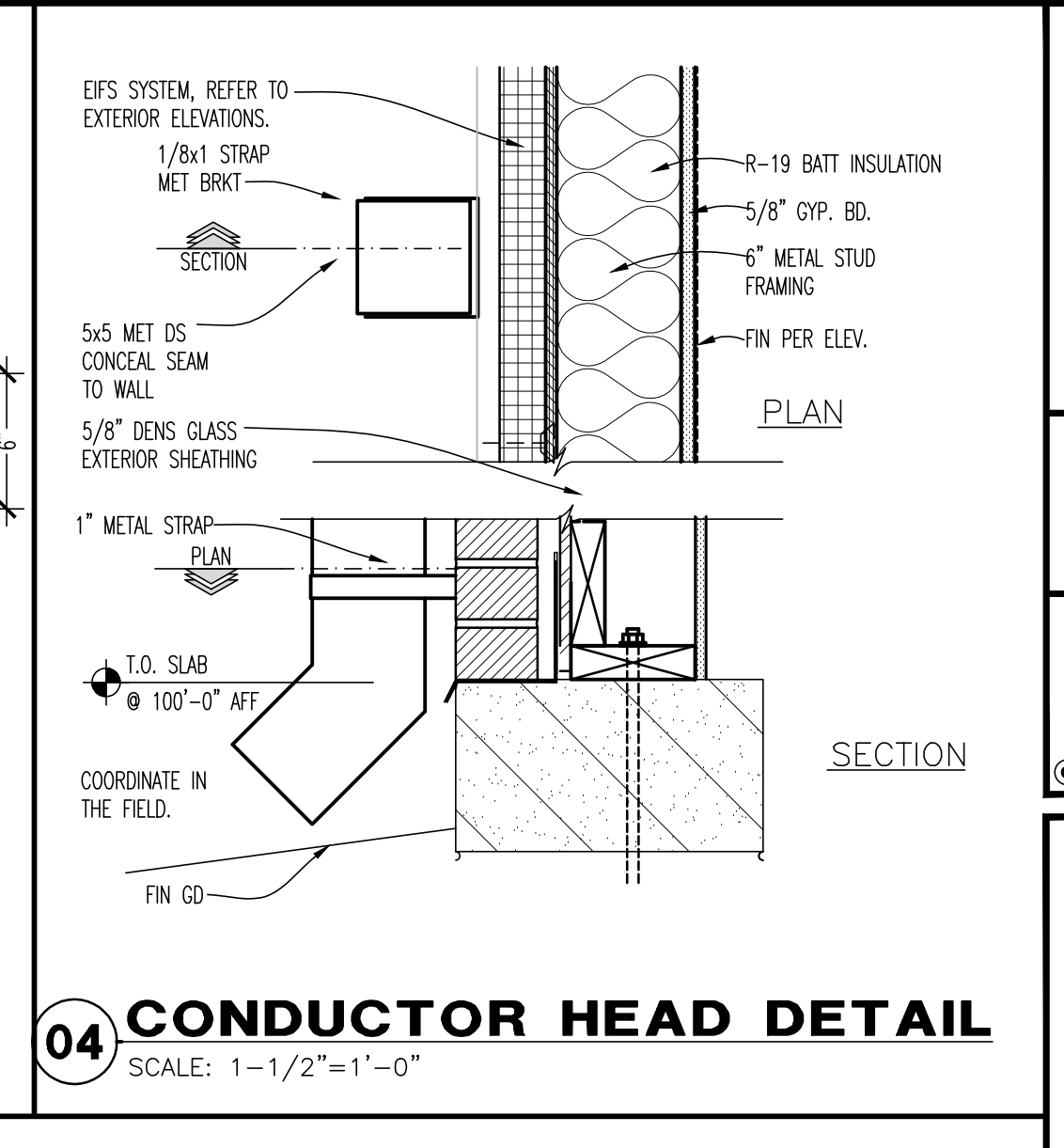
07 TYPICAL PIPE VENT DETAIL
SCALE: 3"=1'-0"



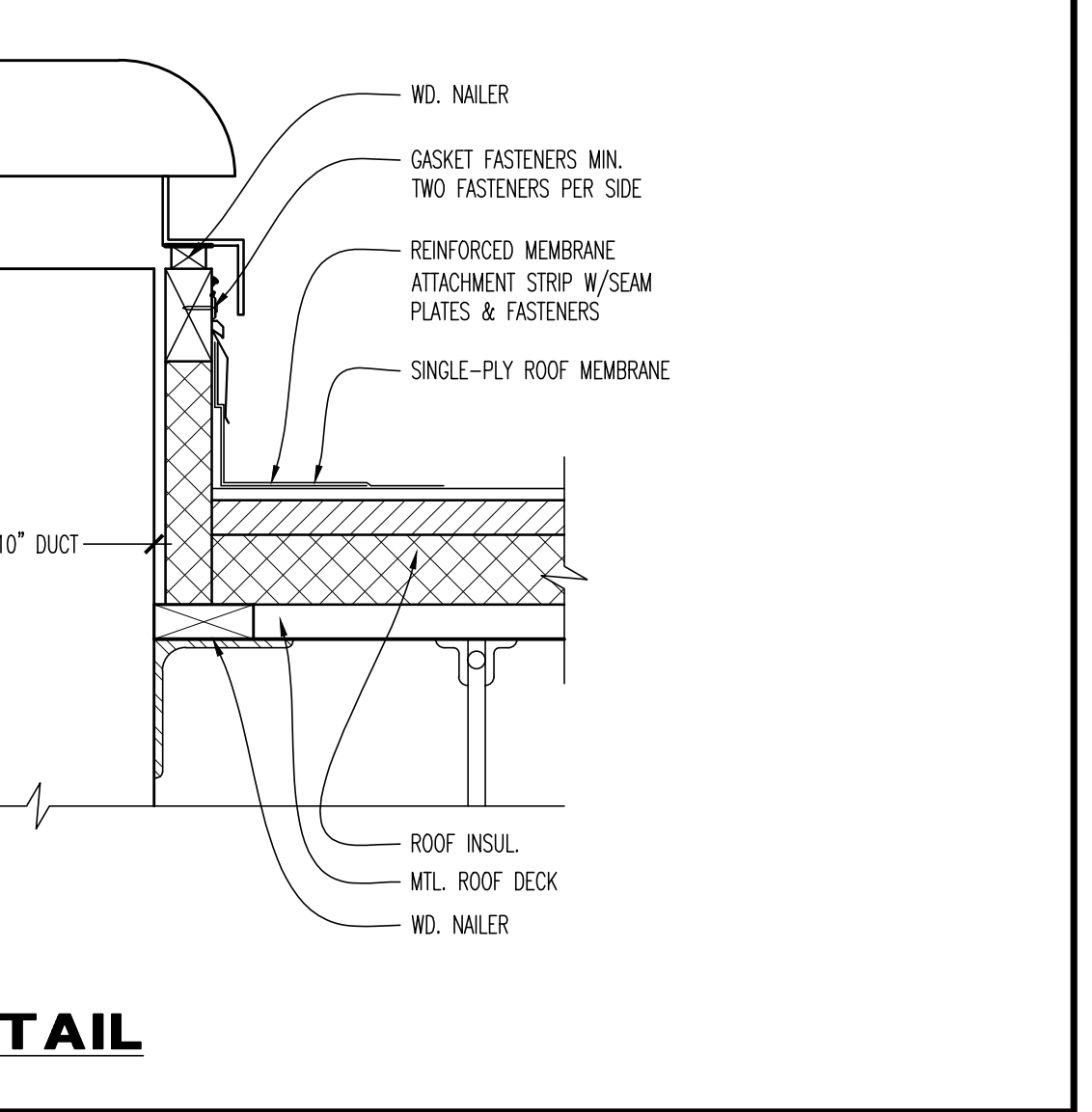
03 CONDUCTOR HEAD DETAIL
SCALE: 1-1/2"=1'-0"



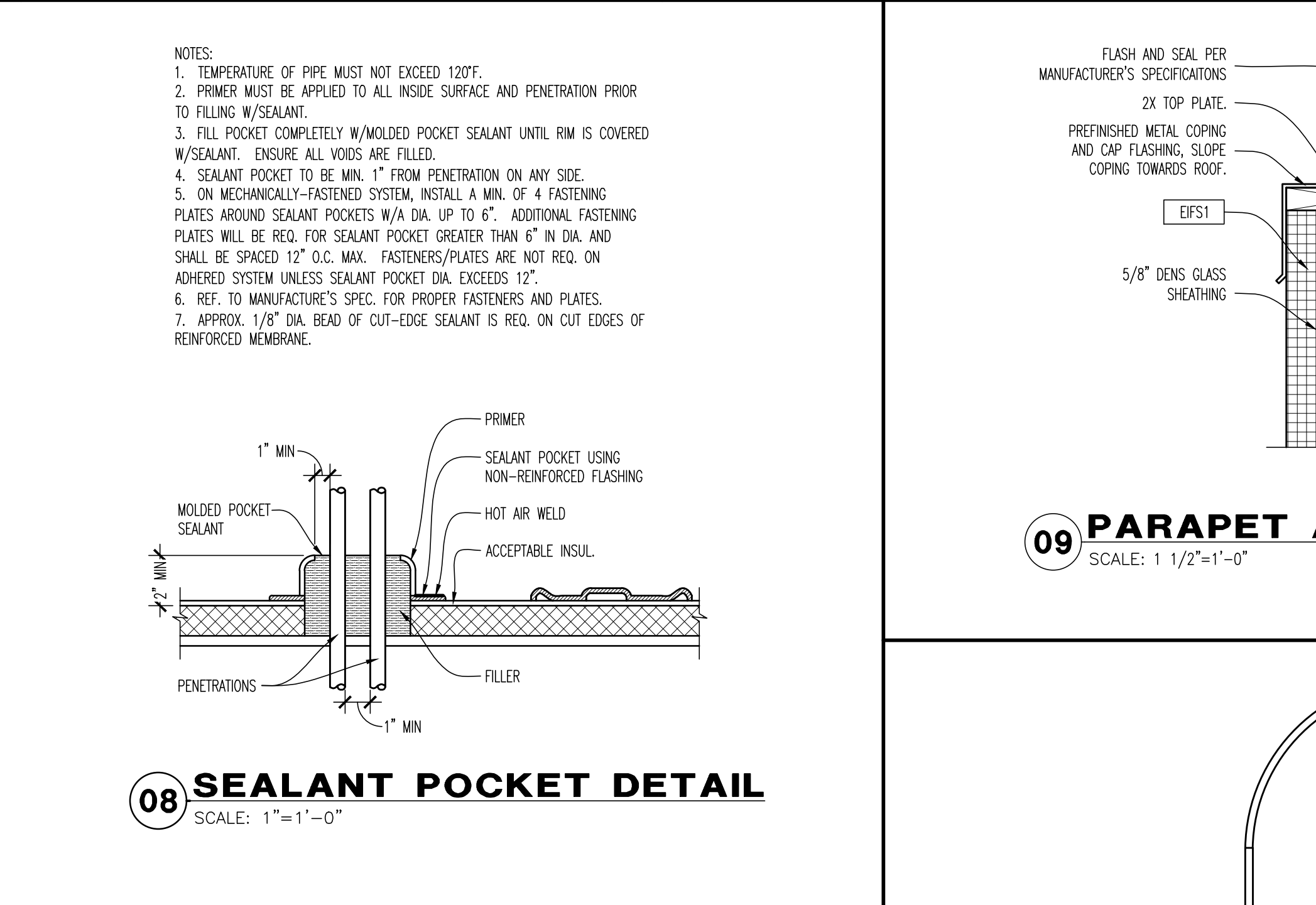
05 DOWNSPOUT CONDUCTOR HEAD
SCALE: 1-1/2"=1'-0"



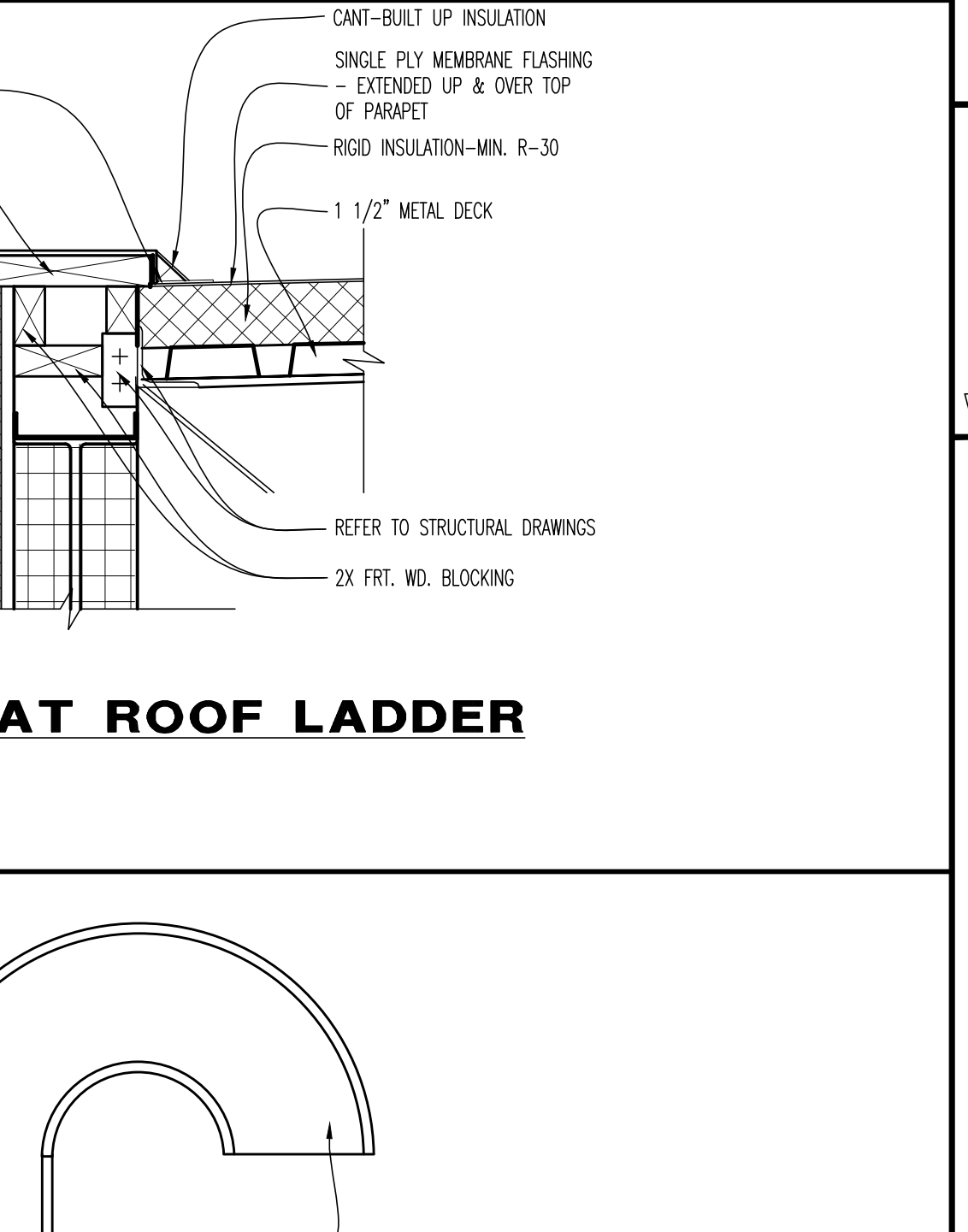
04 CONDUCTOR HEAD DETAIL
SCALE: 1-1/2"=1'-0"



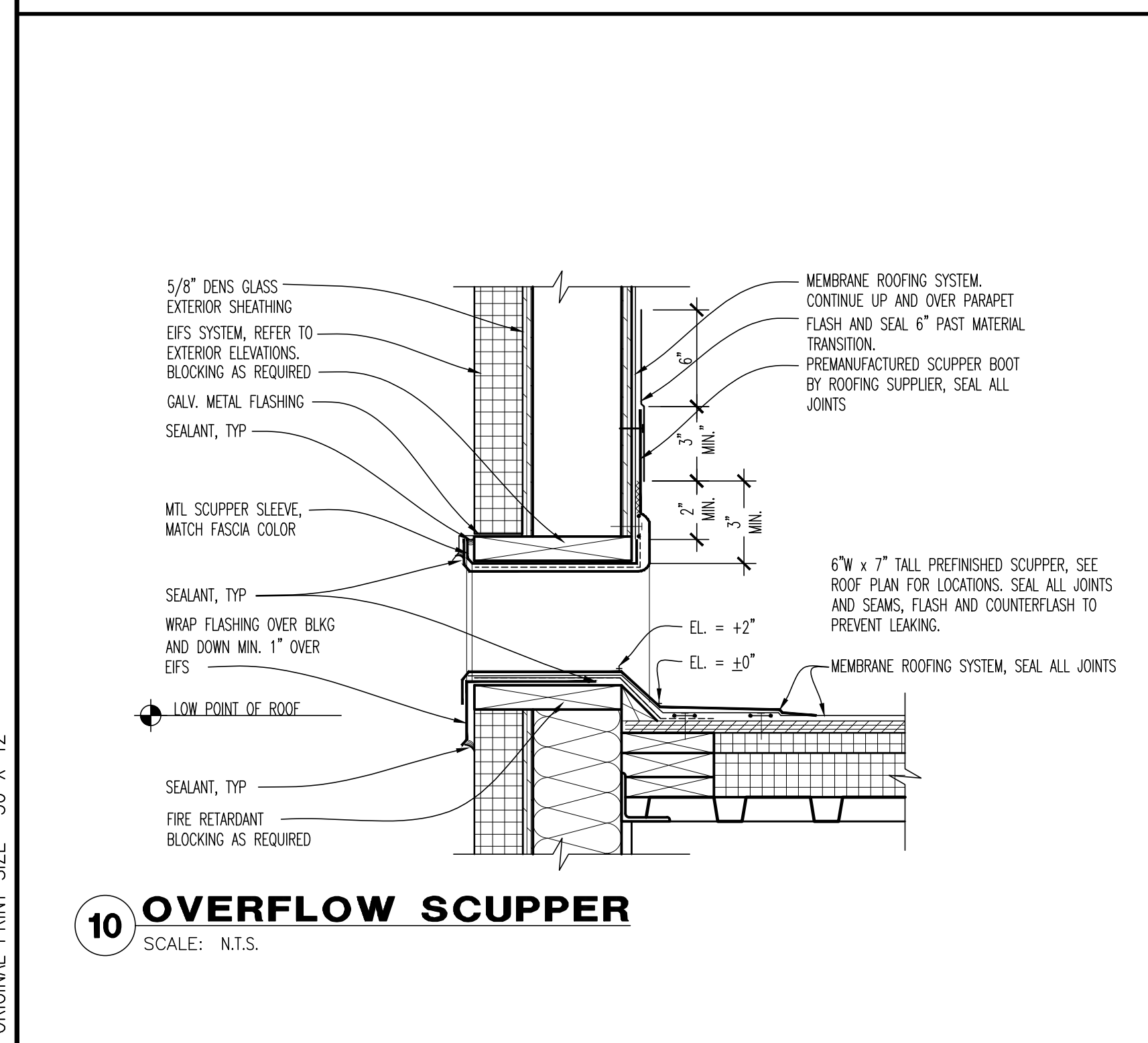
06 EXHAUST FAN DETAIL
SCALE: 1-1/2"=1'-0"



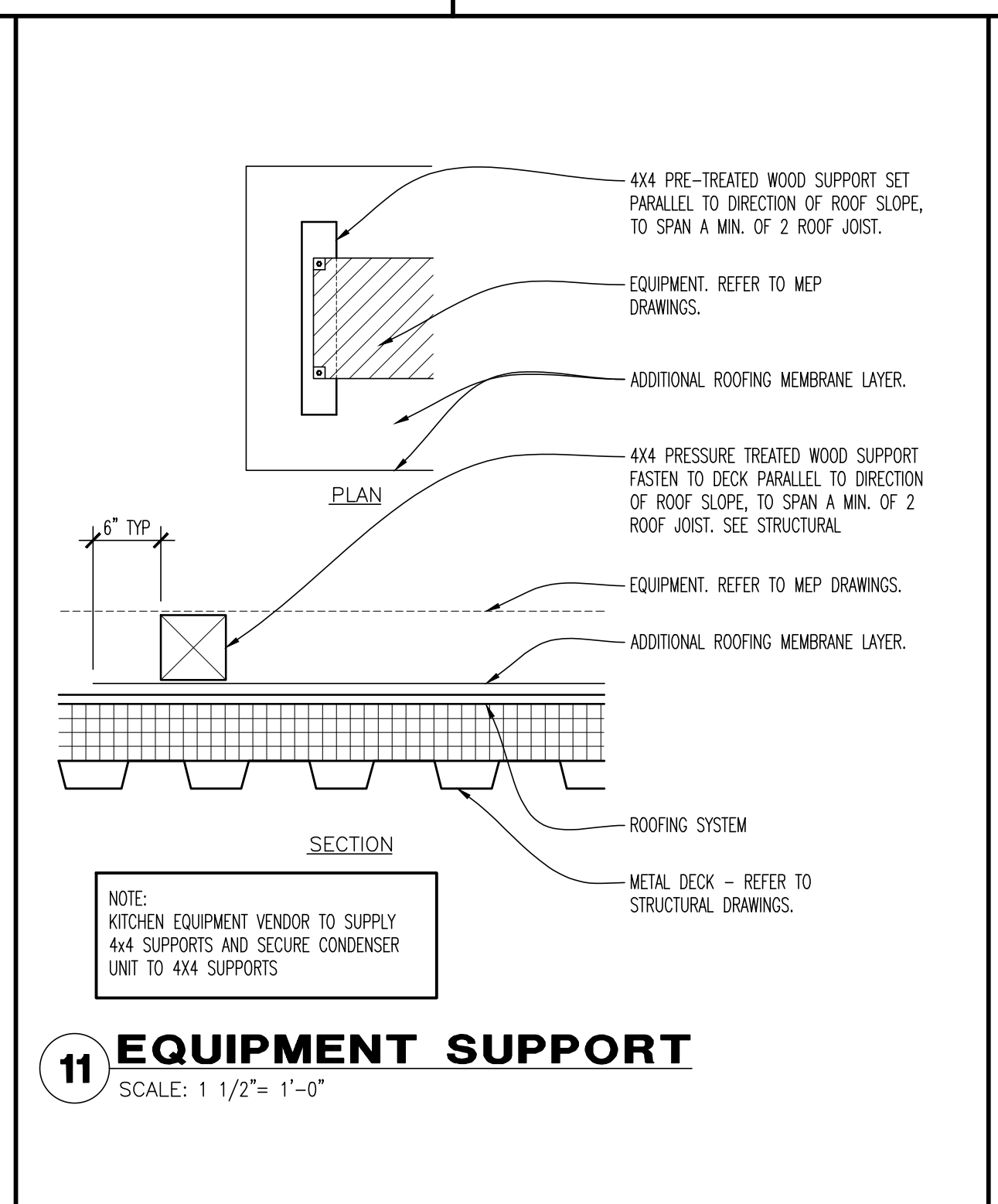
08 SEALANT POCKET DETAIL
SCALE: 1"=1'-0"



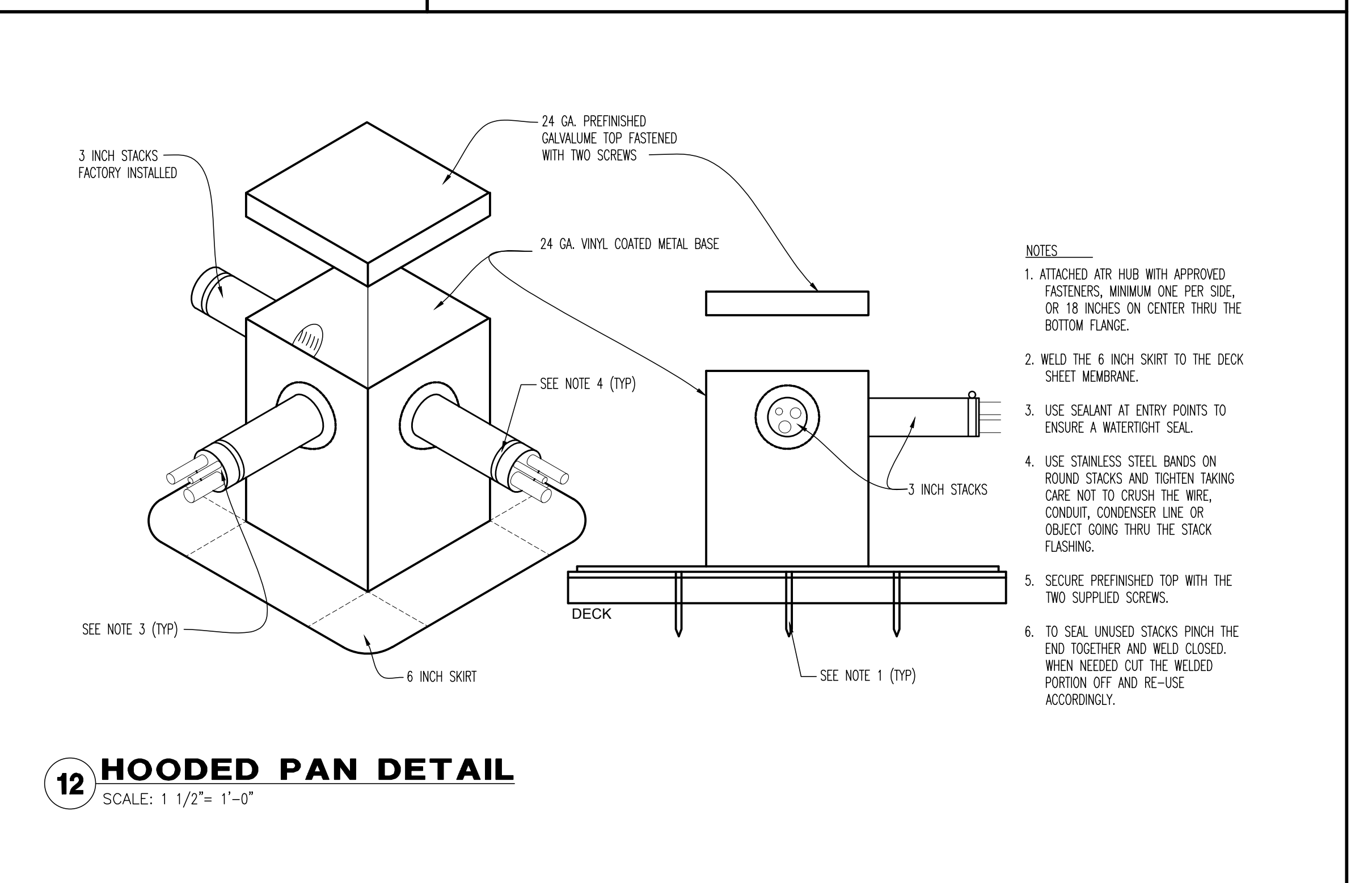
09 PARAPET AT ROOF LADDER
SCALE: 1 1/2"=1'-0"



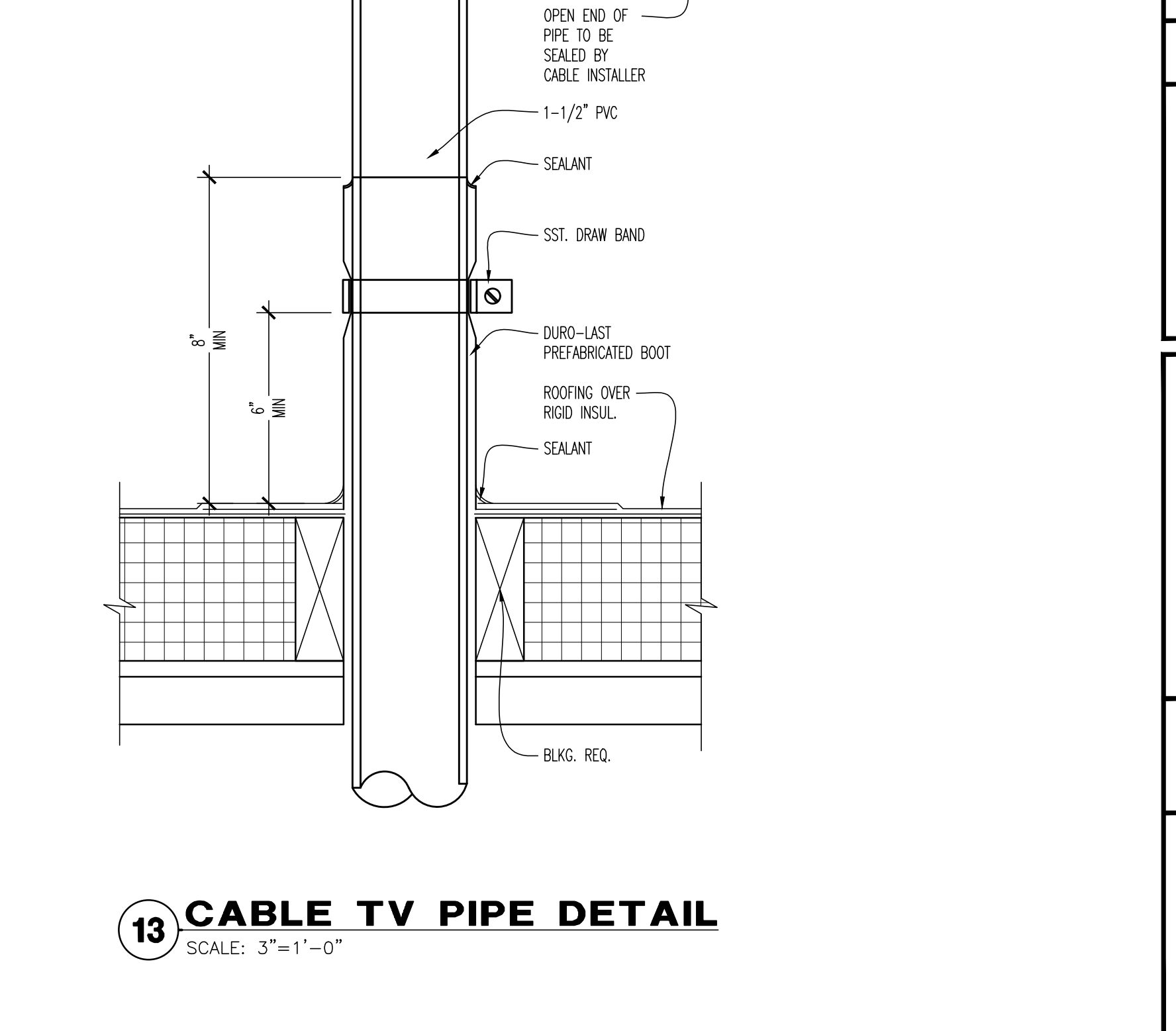
10 OVERFLOW SCUPPER
SCALE: N.T.S.



11 EQUIPMENT SUPPORT
SCALE: 1 1/2"= 1'-0"



12 HOODED PAN DETAIL
SCALE: 1 1/2"= 1'-0"



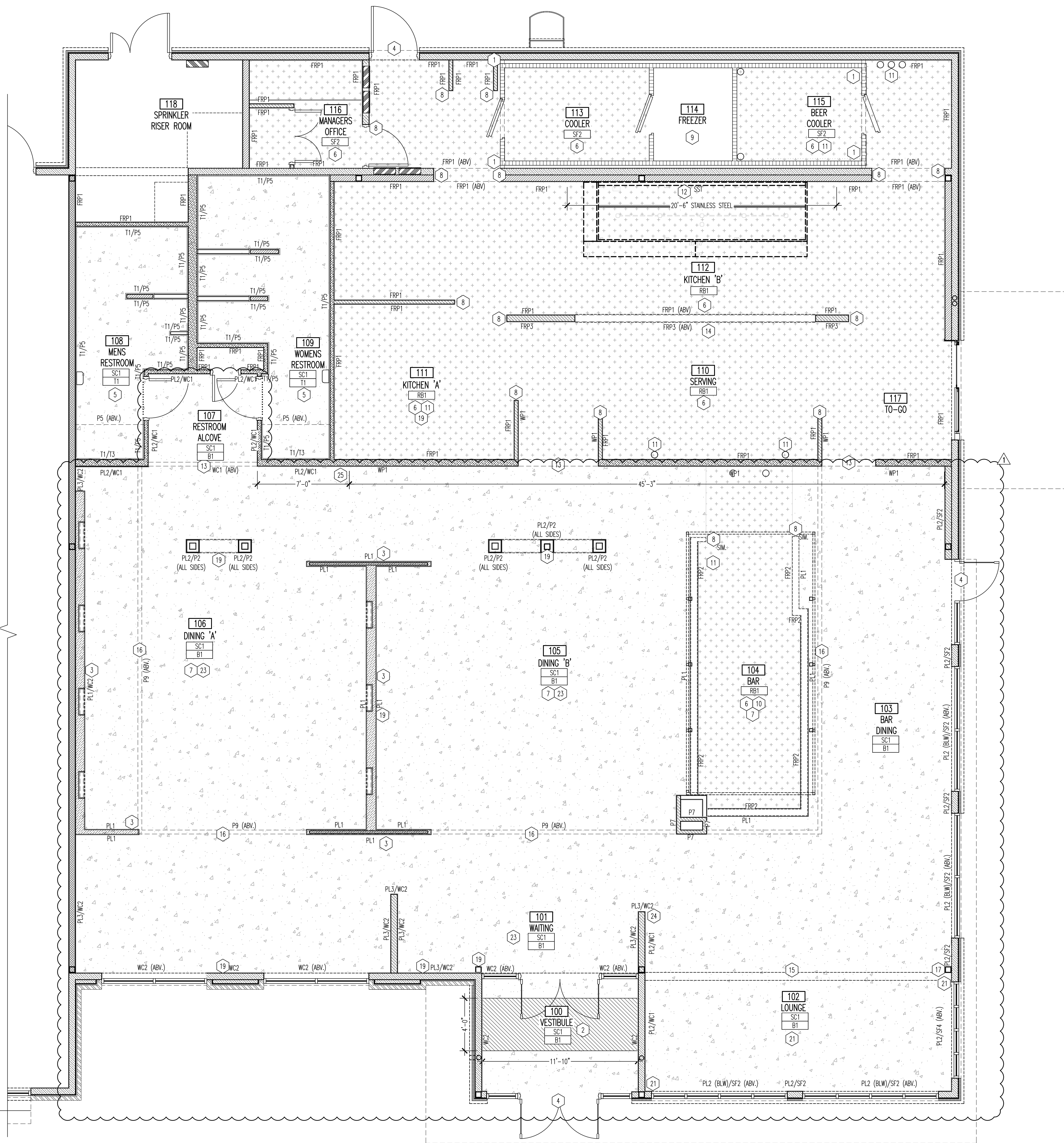
13 CABLE TV PIPE DETAIL
SCALE: 3"=1'-0"



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BY	01/29/21
SCALE	AS NOTED
CHECKED BY	129.2021

ROOF DETAILS	
PROJECT NUMBER	20-0501
SHEET NUMBER	A301



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

GENERAL NOTES

- REFER TO A402 FOR FINISH SCHEDULES.
- G.C. TO ENSURE 1/8" PER FOOT MINIMUM SLOPE TO ALL FLOOR DRAINS. REFER TO A400.
- SET FLOOR DRAINS FLUSH WITH TOP OF FINISH TILE FLOOR OR SEALED CONCRETE FLOOR DRAINS TO BE INSTALLED AS TO PROVIDE POSITIVE DRAINAGE TO ALL FLOOR DRAINS. G.C. IS RESPONSIBLE FOR LEVELING EQUIPMENT AS NEEDED.
- TYPICAL BASE INSTALLATIONS, SEE A401.
- ALL HORIZONTAL SEAMS ARE TO BE CAULKED (I.E. COUNTERTOPS, TILE BASE, ETC).
- SEALANTS TO BE CLEAR SILICONE IN FINISH APPLICATIONS.
- FLOORING CONTRACTOR IS RESPONSIBLE FOR FLOOR PREPARATION NECESSARY FOR NEW FLOORING.
- NO ACID TO BE USED FOR CLEANING FLOORS AFTER INSTALLATION AND DURING CONSTRUCTION TURNOVER. USE SOAP AND WATER WITH DECK BRUSH.
- NO EPOXY SUBSTITUTES PERMITTED.
- CAULK ALL CONTROL JOINTS. SEE SPECIFICATIONS FOR MANUFACTURER.
- PAINTING CONTRACTOR RESPONSIBLE FOR FILLING ALL NAIL HOLES, SANDING AND TOUCH UP.
- G.C. TO USE APPROVED BY MANUFACTURER ADHESIVE TO BOND WALL BASE TO WALL FINISHES, FRP, AND COOLERS. ADHESIVE TO BE APPLIED WITH TROWEL BEHIND FRP (APPLY TO FRP AND SHEATHING) TO ENSURE COMPLETE COVERAGE, WHERE EVER FRP IS INSTALLED. ROUGHEN BOTTOM 3" OF FRP TO RECEIVE BASE.
- G.C. TO COORDINATE TV LOCATIONS WITH THE AUDIO VISUAL VENDOR AND OWNER.
- ALL TILE AND GROUT ON FLOORS: TAPE DOWN AND STAGGER SEAMS BY HALF THE WIDTH ON SECOND LAYER.
- PROVIDE SST CORNER GUARDS AND WALL WRAPS FROM BASE TO CEILING ON ALL CORNERS AND END WALL CONDITIONS IN KITCHEN. REFER TO DETAIL 07/A401.
- ALL WOOD TRIM THROUGHOUT TO BE FINISHED WITH 'WC1' AND 'WC2' PER FINISH SCHEDULE. COORDINATE WITH INTERIOR ELEVATIONS.
- PROVIDE MINIMUM 24" SQ. STAINED WOOD SAMPLE AT START OF CONSTRUCTION FOR APPROVAL BY ARCHITECT TO USE AS A CONTROL PIECE. STAIN/ FINISH PER FINISH SCHEDULE.
- ALL WOOD TRIM SHOULD BE INSTALLED SO THAT GRAIN RUNS HORIZONTALLY.
- USE WOOD CORNER TRIM ON ALL OUTSIDE CORNERS. TRIM SHOULD BE FINISH GRADE MAPLE AND STAINED WALNUT TO MATCH 'PL2'. REFER TO A403 FOR FINISH SCHEDULE. ALL EDGES MUST BE EASED EDGES.
- ALL OFFICERS AND TRIM RINGS TO BE PAINTED TO MATCH ADJACENT FINISHES.
- G.C. TO PROVIDE BOSTIC USA-HYPERBON BLACK TOP 90210 WATERPROOF MEMBRANE SYSTEM ON ALL FLOOR TILE LOCATIONS - MEMBRANE SYSTEM TO PROJECT UP WALL 4" AND OUT FROM WALL 16".
- DEVICES & COVER PLATES COLORS:
 - WHITE ON WHITE FRP SURFACES
 - BROWN ON BAR WALL AND PERMETER LAMINATE
 - BLACK IN ALL CABINETS AND BLACK FRP
 - GRAY RECEPTACLES WITH STAINLESS COVER PLATES ON STAINLESS STEEL
 - ALL ISOLATED GROUND RECEPTACLES SHALL BE ORANGE IN COLOR WHILE COVER PLATES TO FOLLOW COLORS ABOVE.

KEY NOTES

- EXTEND TRP" 12" MIN. PAST COOLER VERTICAL EDGE. SEE 14/A401. G.C. TO PROVIDE STAINLESS STEEL CLOSE OFFS AT ALL COOLER TRANSITIONS.
- RECESSED WALK OFF MAT, DRI-TRACK TO BE INSTALLED AT THE CENTER OF DOOR OR INDICATED WALKWAY. INSTALL PER MANUFACTURER'S SPECIFICATIONS AND SEE DETAILS ON A401.
- FOR LOW WALL TRIM CONDITIONS REFER TO DETAILS ON SHEET A401.
- ADA THRESHOLD TRANSITION REQUIRED AT EACH EXTERIOR EXIT DOOR. DOORS SHALL COMPLY WITH ADA REQUIREMENTS FOR EGRESS DOORS. REFER TO DETAIL 05/A401. ALL DOOR THRESHOLDS TO BE INSTALLED IN A BED OF SEALANT.
- FIELD WALL TILE TO BE T1 WITH TILE TRIM OF T2 AS SHOWN ON SHEET A700, RESTROOM ELEVATIONS. G.C. TO ENSURE 1/8" GROUT LINES ARE USED FOR WALL TILE INSTALLATION.
- POLYURETE POURED FLOOR WITH 4" INTEGRAL COVE BASE THROUGHOUT BACK OF HOUSE AND BAR AS SHOWN.
- G.C. IS RESPONSIBLE FOR INSTALLING BASE AROUND MILLWORK.
- 2"x2"x4" STAINLESS STEEL CORNER GUARDS (2" X WALL THICKNESS X 2" STAINLESS STEEL CHANNEL CAPS)/CAPS AT ALL 'FRP1' OUTSIDE CORNERS. CAULK CORNER TO FRP, SEE 07/A401.
- MANUFACTURER'S FLOORING TO BE INSTALLED IN FREEZER. COORDINATE WITH E4010.
- FRONT BAR TOP AND BACK BAR TOP FINISHES, SEE A701. G.C. IS RESPONSIBLE FOR PROVIDING/ INSTALLING BASE.
- CHASE SLEEVES TO BE CUT, SEALED, AND CAPPED AROUND LINES WITHIN 3" OF FINISHED FLOOR. G.C. IS RESPONSIBLE TO CUT DOWN PVC TO SAME LEVEL THROUGHOUT LOCATION PRIOR TO VENDOR INSTALLING ITEMS. EXTEND FRP-1 12" MIN. PAST COOLER VERTICAL EDGE. SEE 08/A501 - G.C. TO PROVIDE SS CLOSE OFFS AT ALL COOLER TRANSITIONS.
- EXTEND STAINLESS STEEL SURFACE AT KITCHEN HOOD 18" BEYOND HOOD ON EACH SIDE. COVER ENTIRE CORNER/WALL AS NOTED BY GRILL HOOD. SST PROVIDED BY HOOD VENDOR.
- PAINT BULKHEAD 'P1' AND FINISH DINING SIDE CORNER WITH WHITE TRIM. REFER TO A500 FOR ADDITIONAL INFORMATION.
- FINISH VENDOR TO PROVIDE, G.C. TO INSTALL 18GA STAINLESS STEEL CHANNEL AROUND PERIMETER OF PASS THRU WINDOW OPENING.
- DASHED LINE INDICATED PARAPET WALL ABOVE WITHIN CEILING. REFER TO WALL SECTIONS FOR FURTHER INFORMATION.
- FINISH UNDERSIDE OF BULKHEAD WITH 'P9'. REFER TO A500 FOR ADDITIONAL INFORMATION.
- EXPOSED STRUCTURAL COLUMN TO BE PRIMED AND PAINTED 'P2'.
- EXPOSED STRUCTURAL COLUMN TO BE PRIMED AND PAINTED 'P4'. TO MATCH ADJACENT WALL PAPER.
- COLUMN BUILD OUT FOR TYS TO BE PAINTED 'P2' TO DECK/ALL SIDES AND INSTALL WALL BASE AND LAMINATE ON COLUMNS.
- G.C. TO PRIME WALL UNDER CHAIR RAIL WHERE SEATEE OR BENCH IS INSTALLED, NO LAMINATE TO BE INSTALLED. ENSURE ANY EXPOSED WALL SURFACE HAS 'PL3' INSTALLED.
- G.C. TO INSTALL TRIM AT WINDOWS TO ALIGN WITH BOTTOM OF WINDOWS. TRANSITION TO STANDARD HEIGHT AT CORNER AND EXPOSED COLUMN, REFER TO INTERIOR ELEVATIONS.
- G.C. TO WRAP OPENING TO KITCHEN WITH 2X2 STAINLESS STEEL TRIM, COORDINATION IN FIELD WITH INSTALL OF ALL WALL FINISHES.
- G.C. TO INSTALL CORNER GUARDS BELOW CHAIR RAIL THROUGHOUT AS INDICATED. INSIDE AND OUTSIDE CORNER GUARDS 'CRNG02' AT 'PL1', 'PL2', AND 'WC1'. INSIDE AND OUTSIDE CORNER GUARDS 'CRNG03' AT 'WC2'.
- G.C. TO INSTALL 'CRNG02' ABOVE CHAIR RAIL AT OUTSIDE FACE OF WALL, WHERE WALL COVERINGS TRANSITION.
- STAINLESS STEEL SCHLUTER STRIP TO BE INSTALLED AT END OF 'WP1' TO ADJACENT FINISH.

FINISH LEGEND

NOTES:
VERIFY WALL FINISHES WITH INTERIOR ELEVATIONS SHEET A400.
SEE FINISH SCHEDULE ON SHEET A402 FOR PRODUCT MANUFACTURER AND SPECIFICATION INFORMATION.

- POLISHED CONCRETE - SLOPE AWAY FROM BUILDING 2K MAX AT DOORS
- POLYURETE POURED FLOORING - SERVING, KITCHEN A, KITCHEN B, KITCHEN C, STOCK ROOM, A/V ROOM, MANAGER'S OFFICE, BAR.
- RECESSED WALK OFF MAT DRI-TRACK "CHARCOAL"

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720 BYPASS ROAD
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NO	DATE
1	11/25/20
2	01/29/21

DATE: 11/25/20
11/29/21

DESCRIPTION: BID AND PERMIT
1 BID ADDENDUM - FOR CONSTRUCTION

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129.2021

PROJECT NUMBER
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SHEET NUMBER
A400

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WINGS & RINGS

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NO.	DATE
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DESCRIPTION	
BID AND PERMIT	
BID ADDENDUM - FOR CONSTRUCTION	

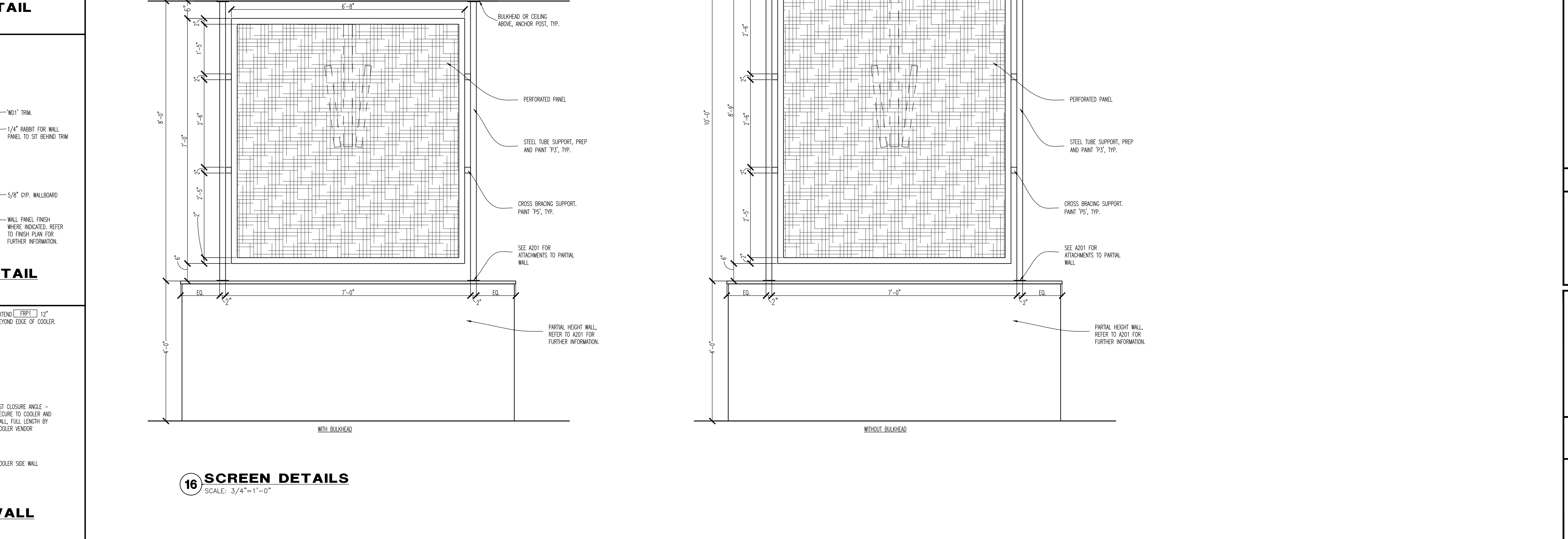
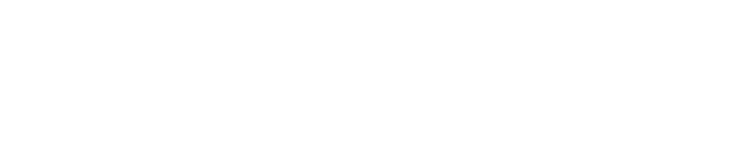
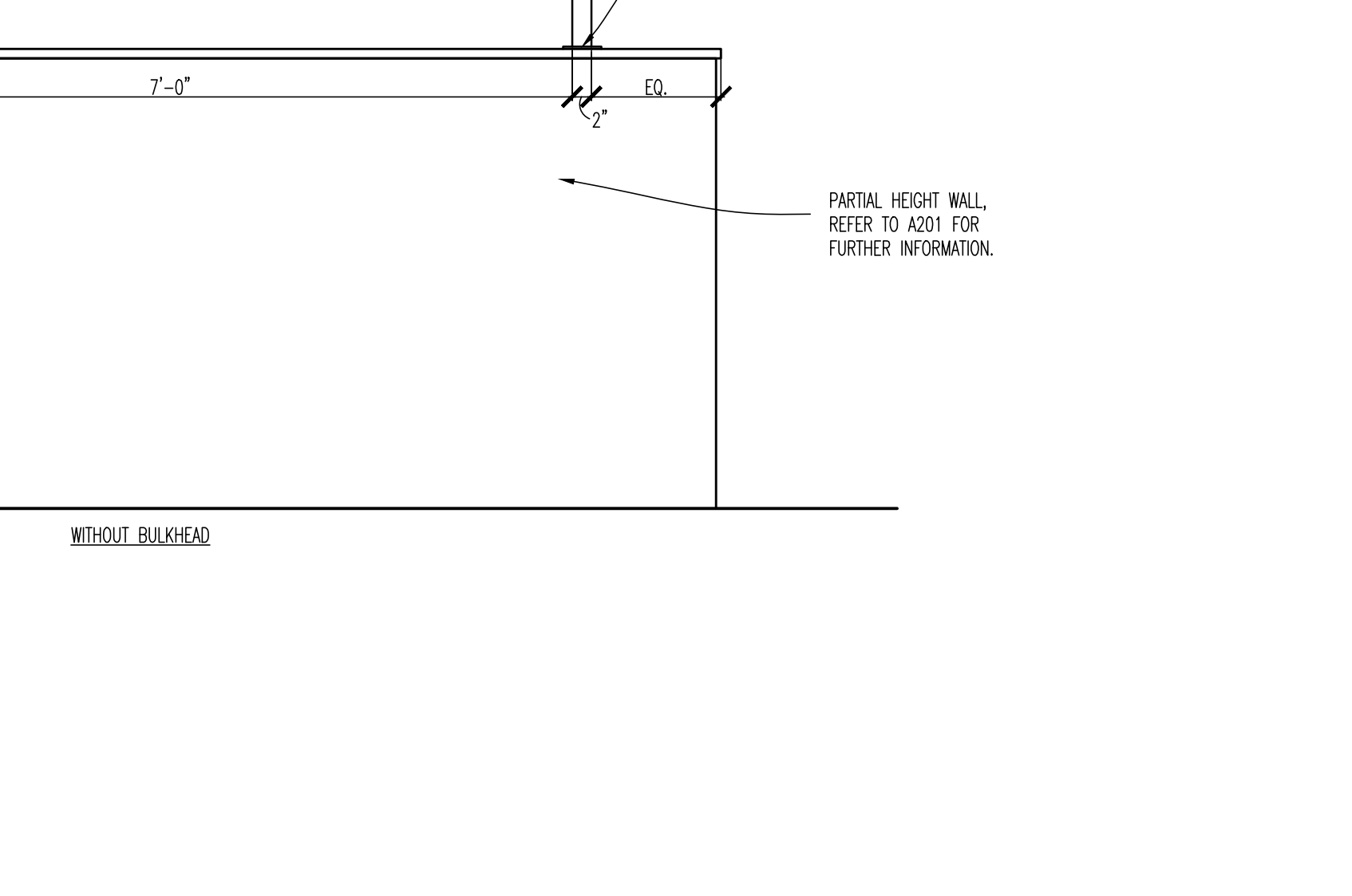
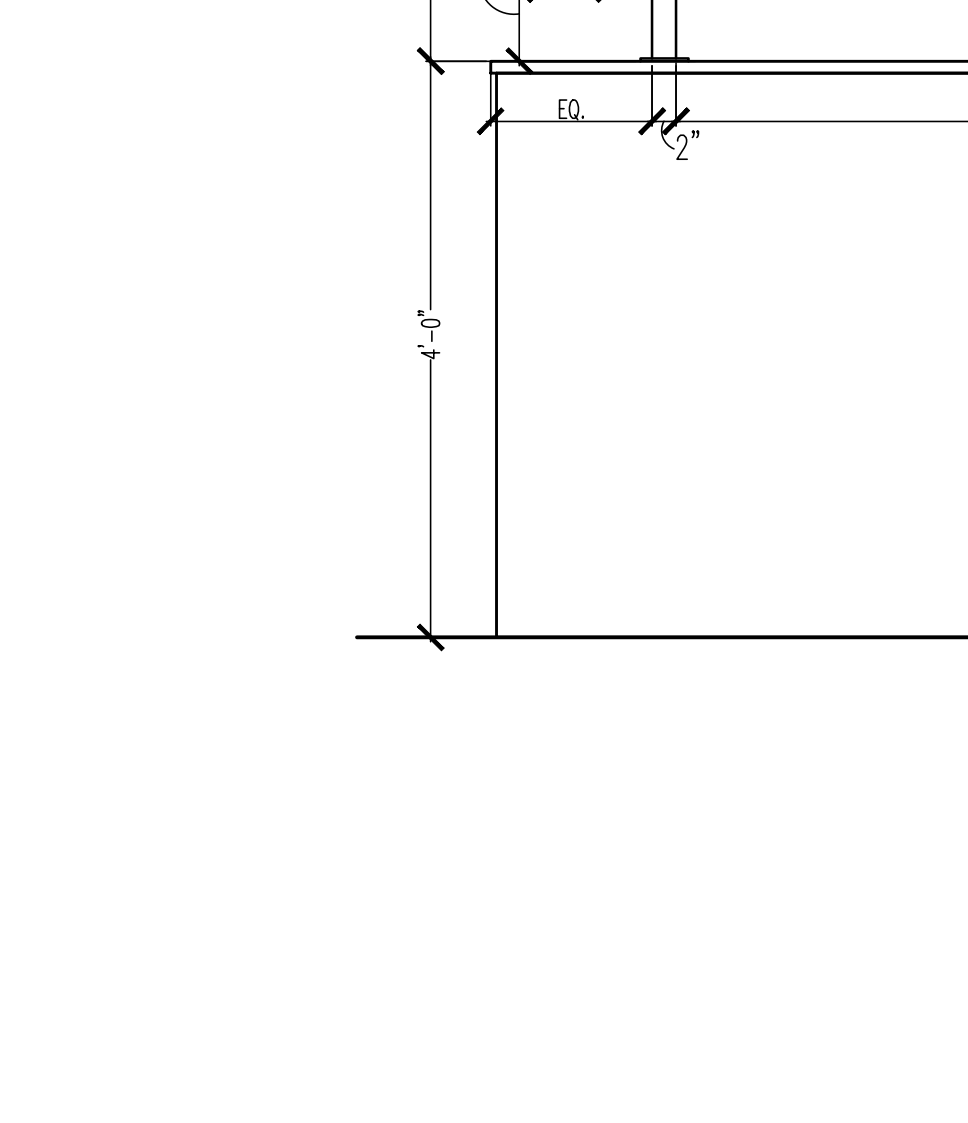
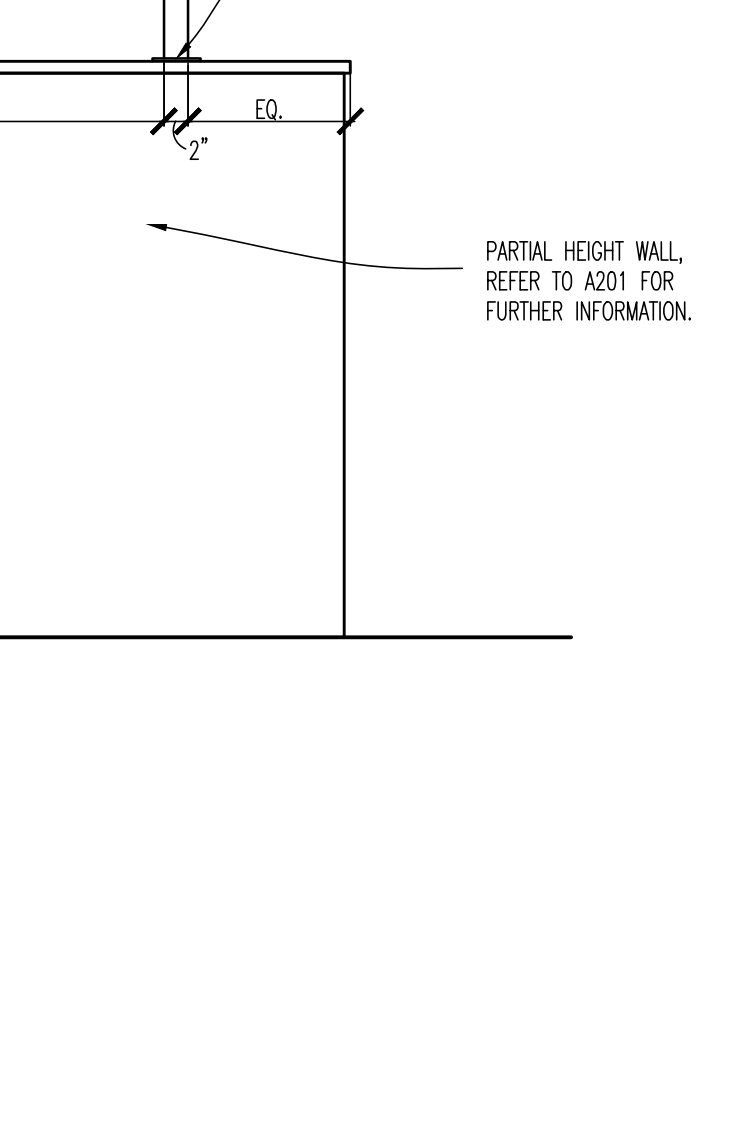
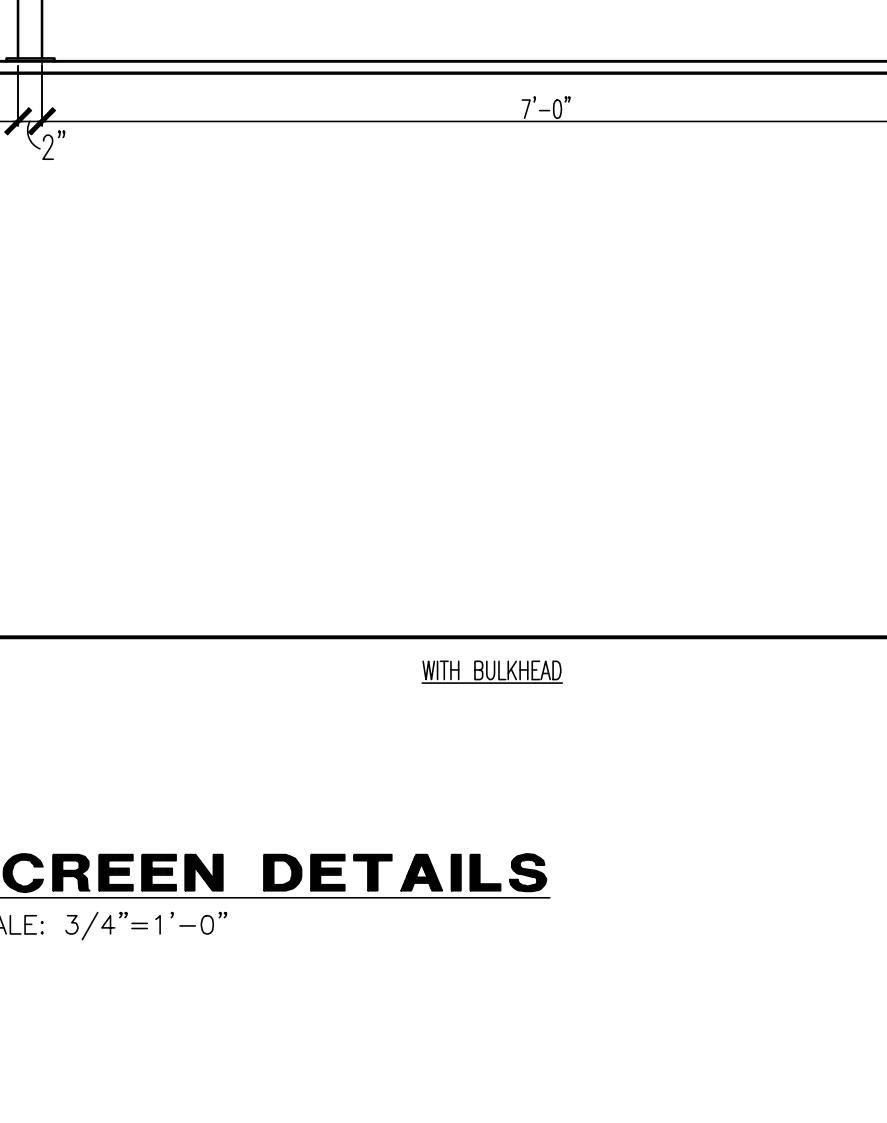
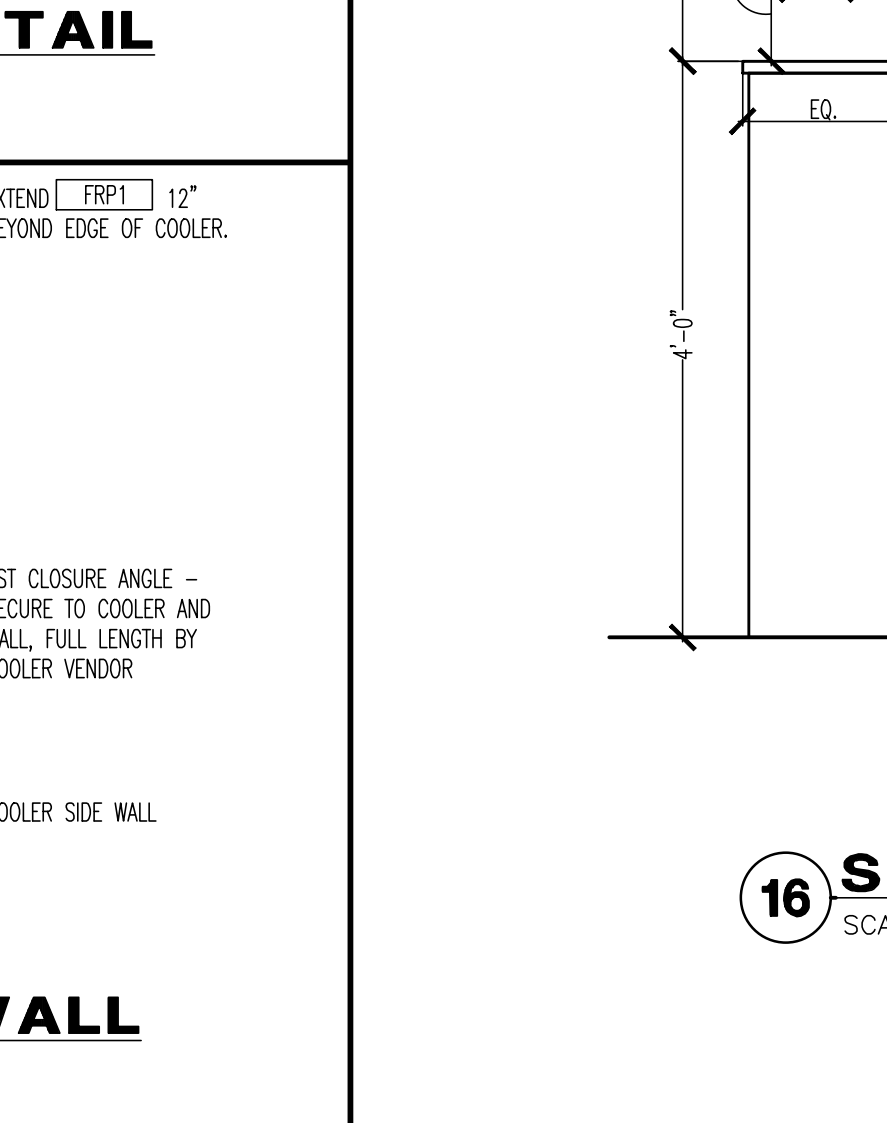
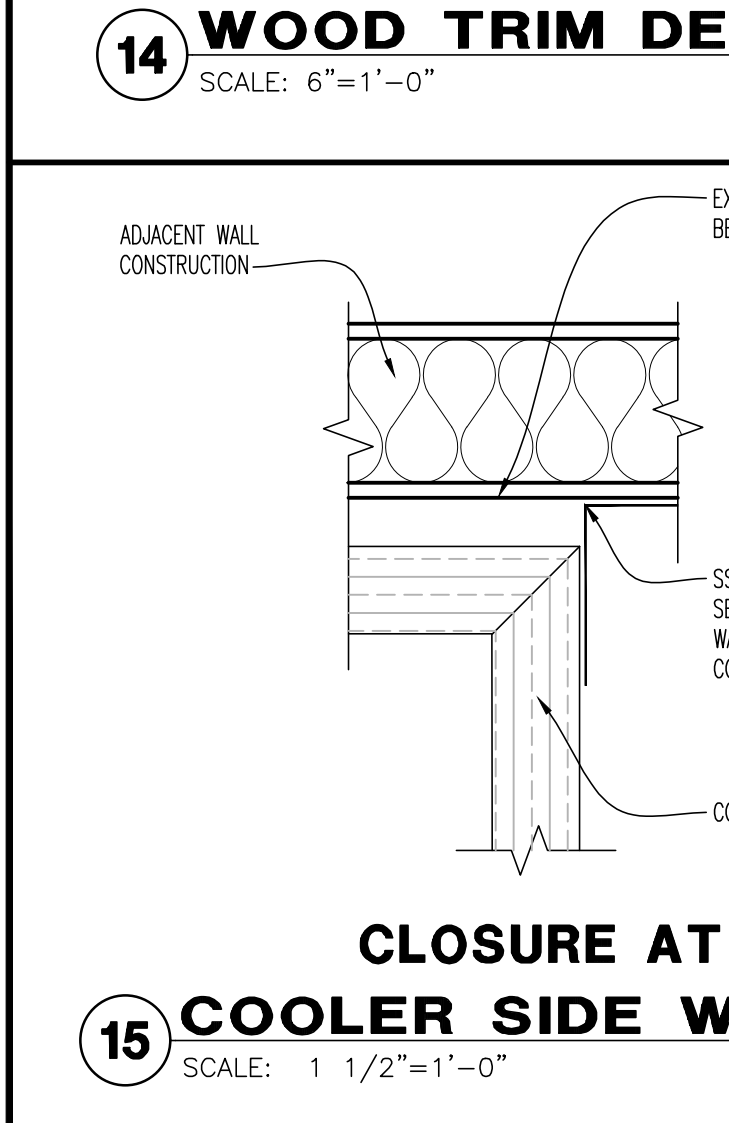
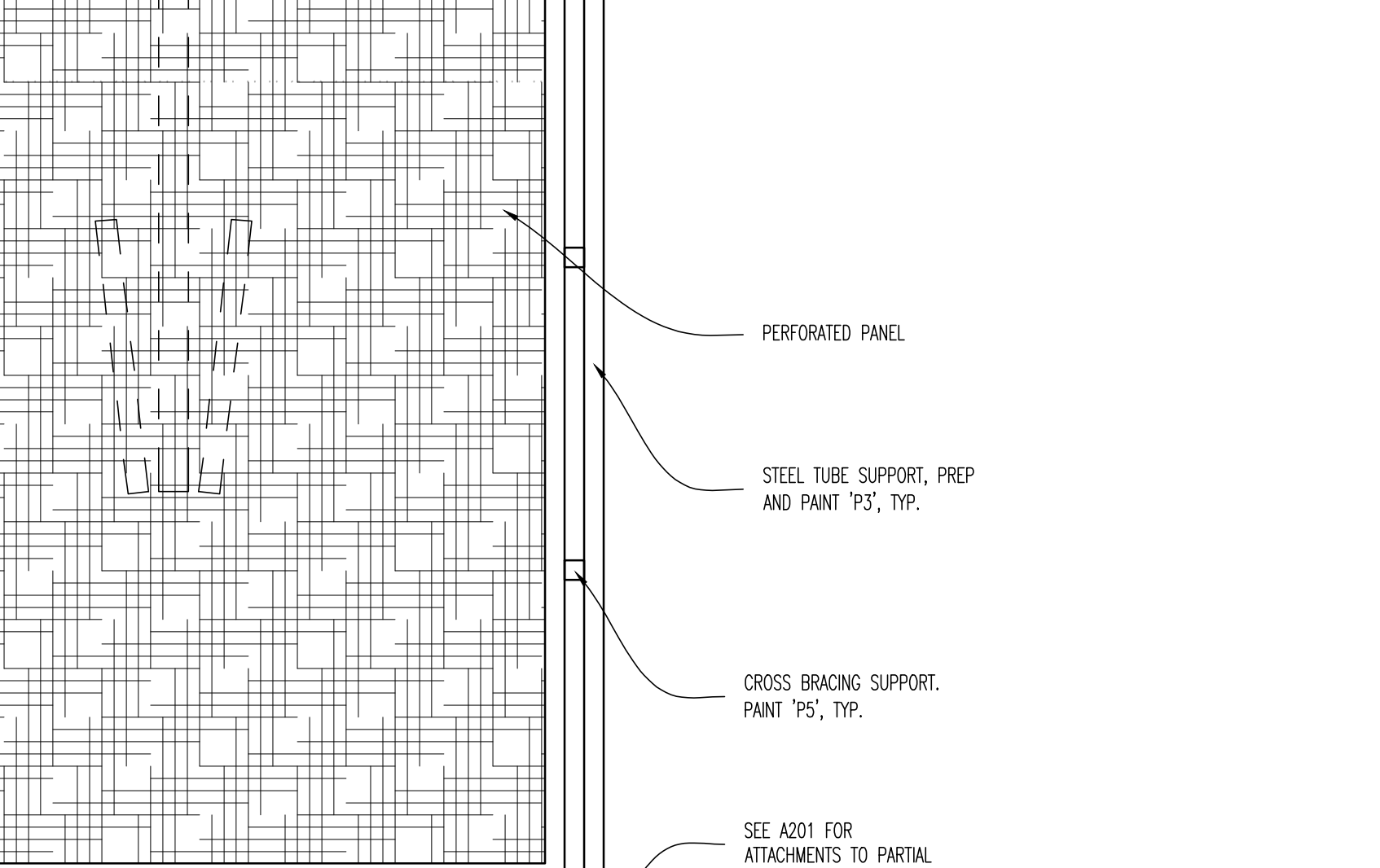
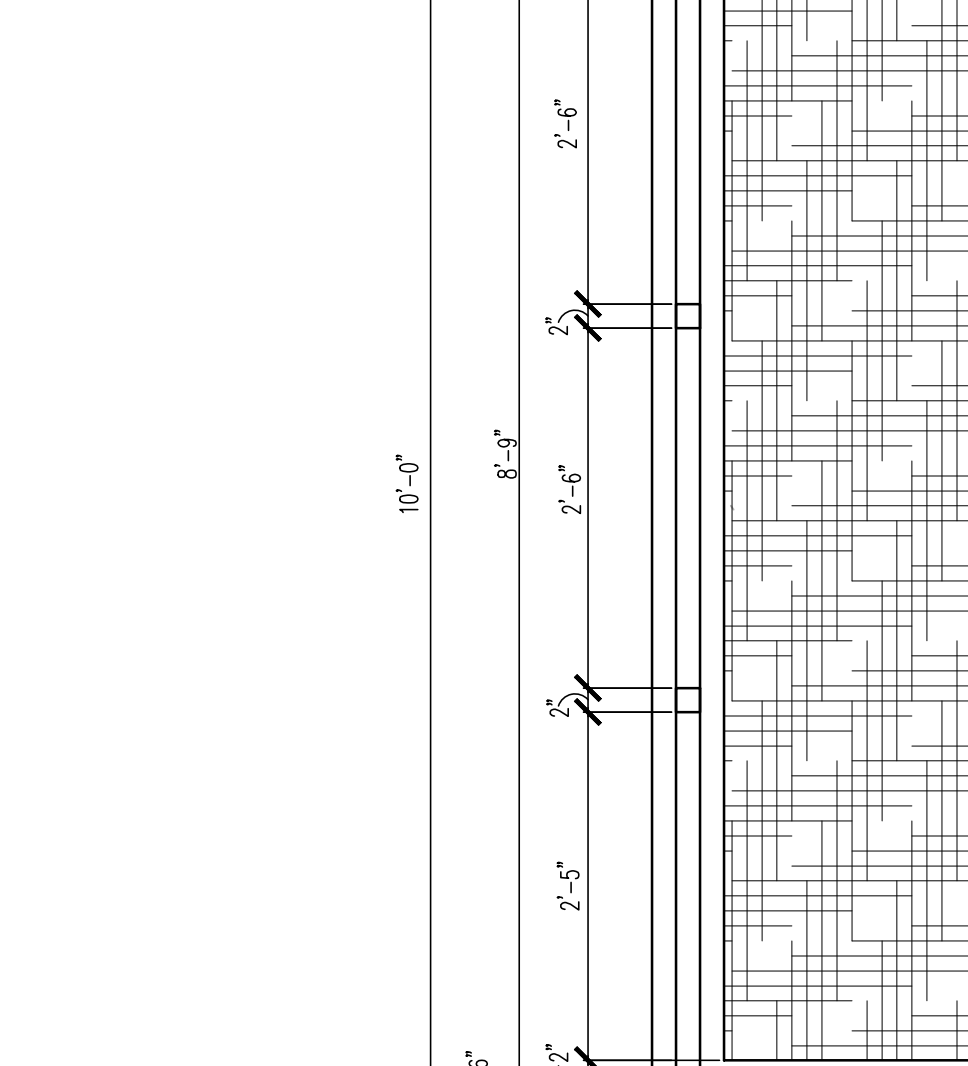
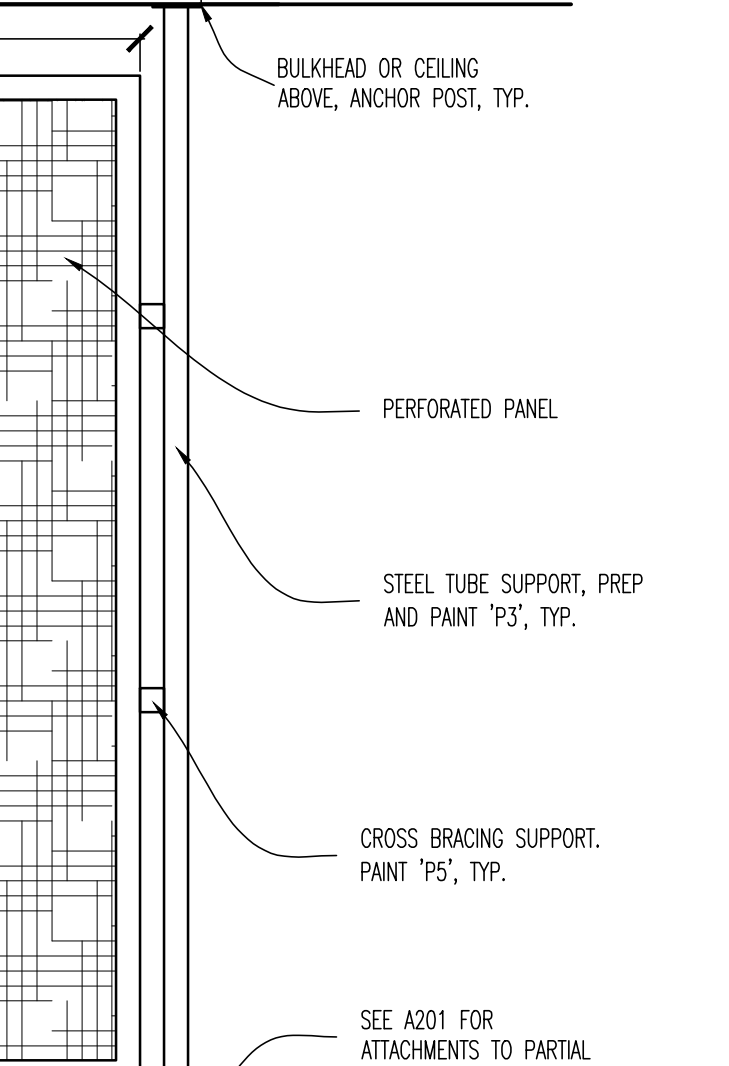
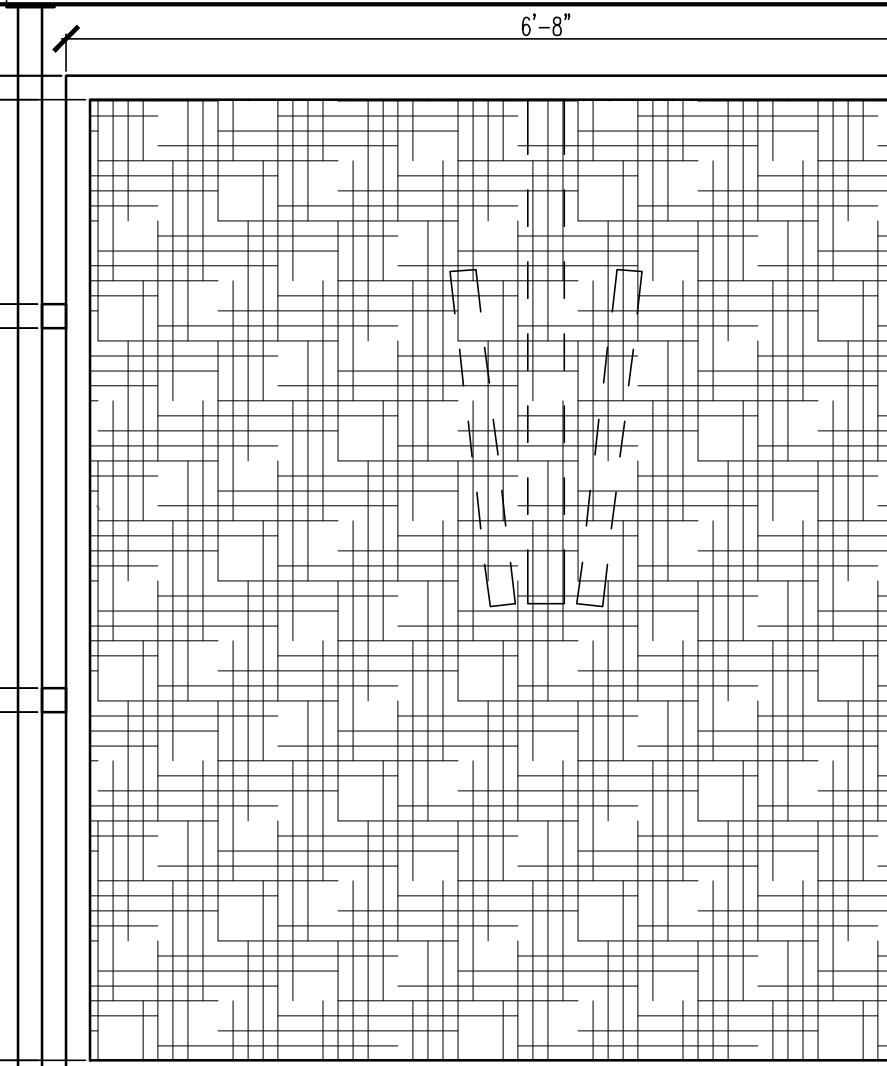
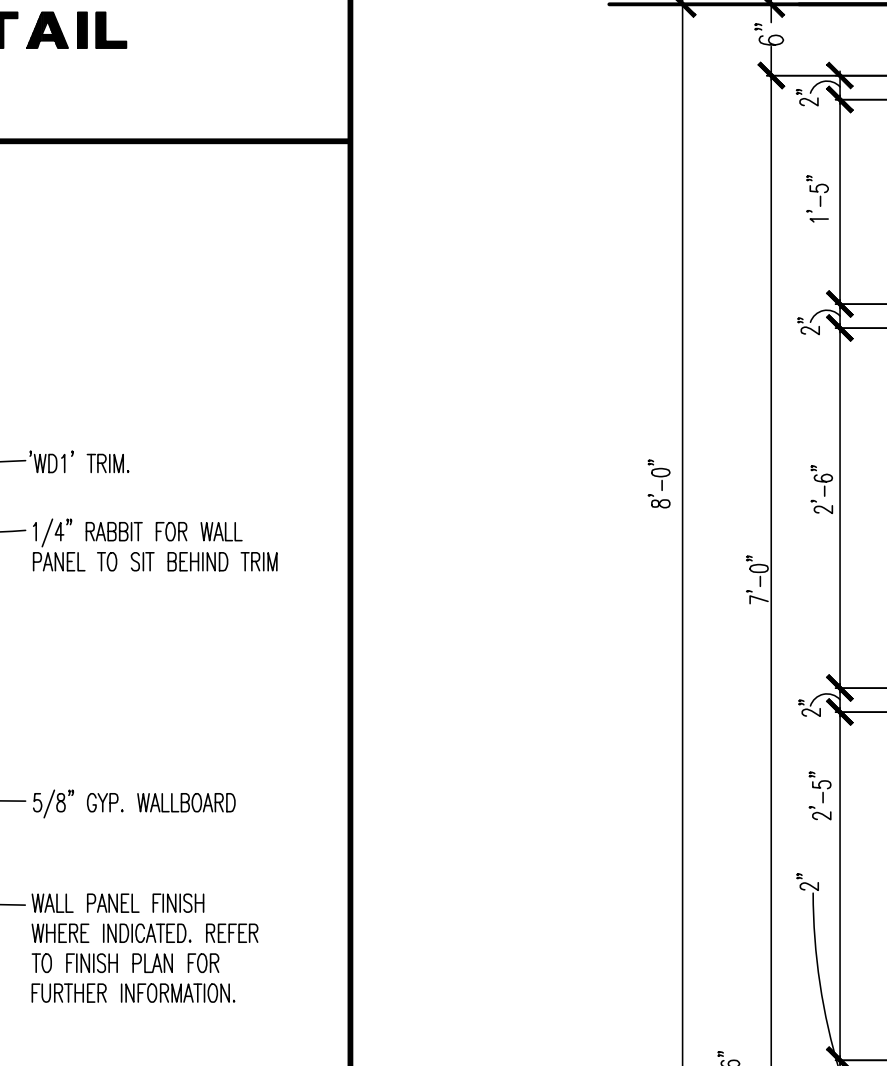
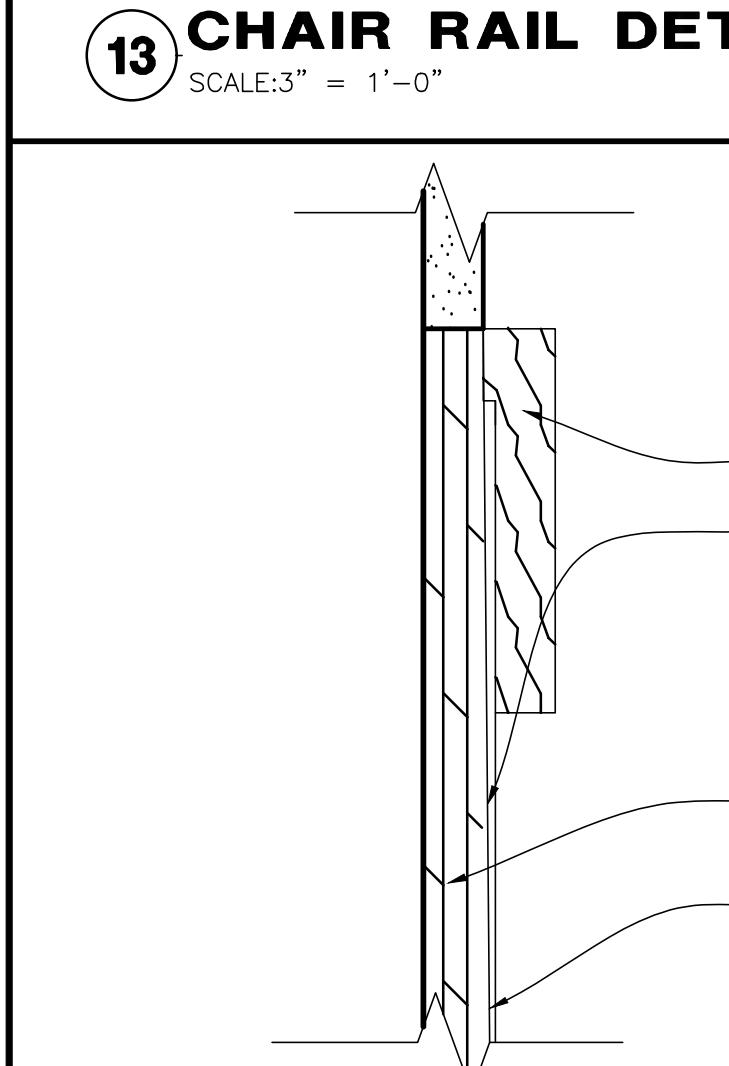
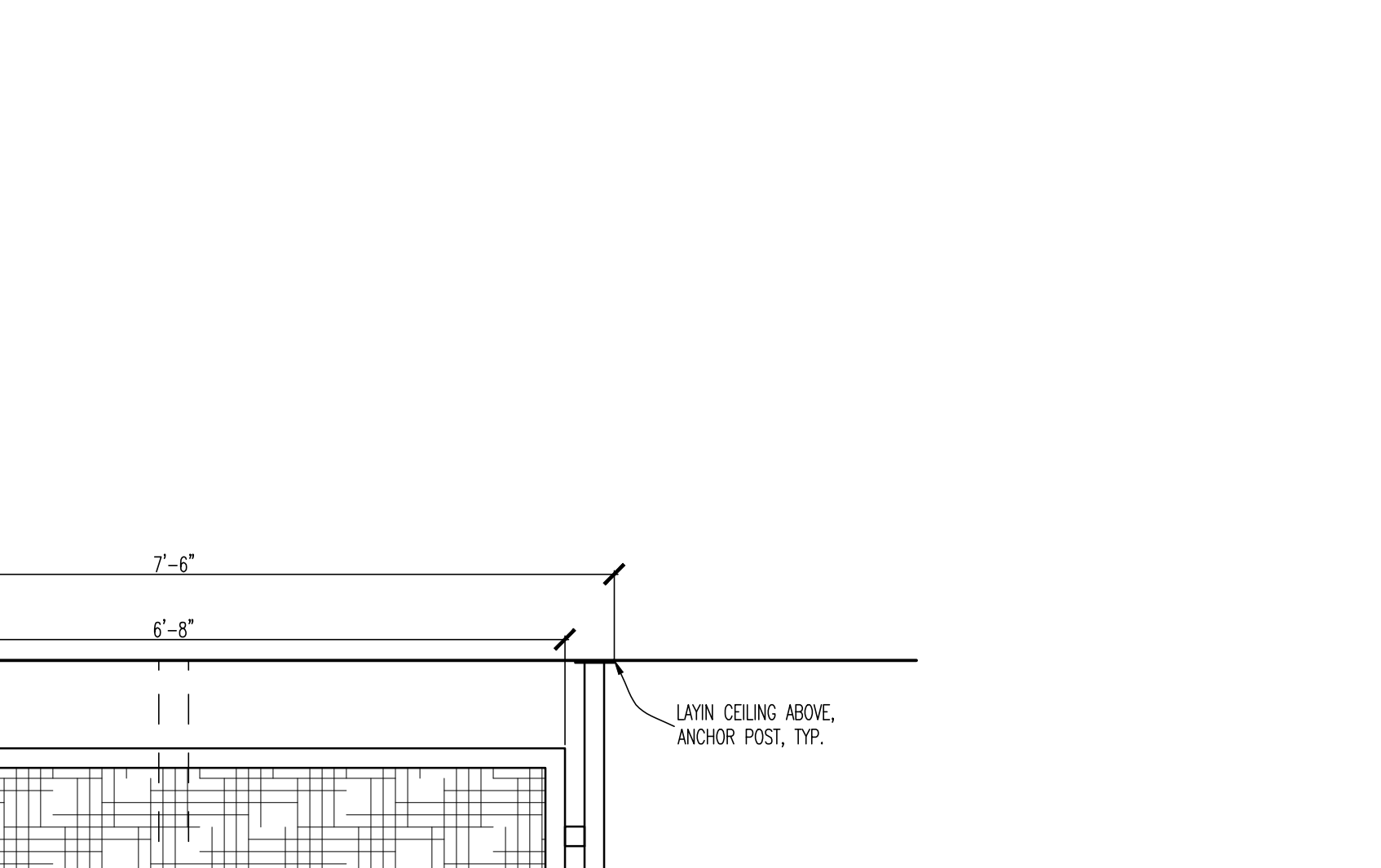
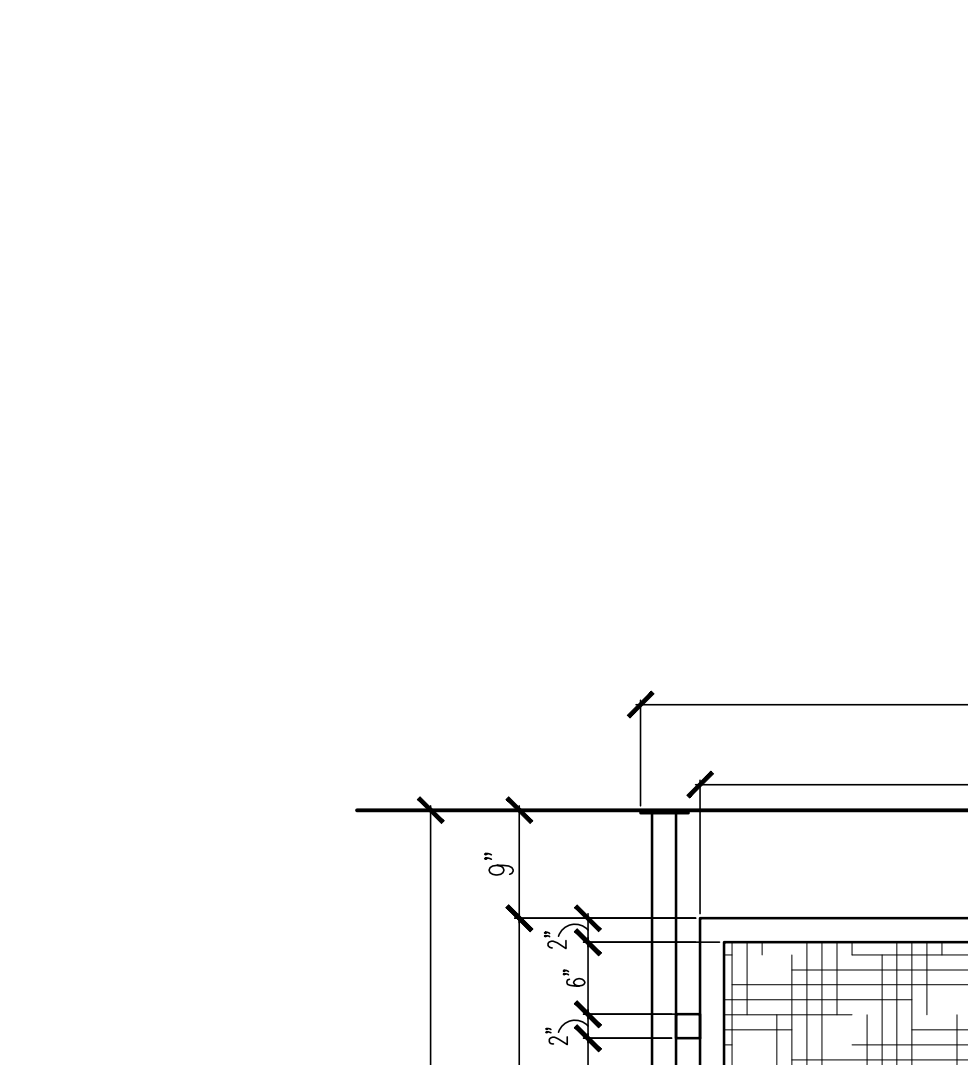
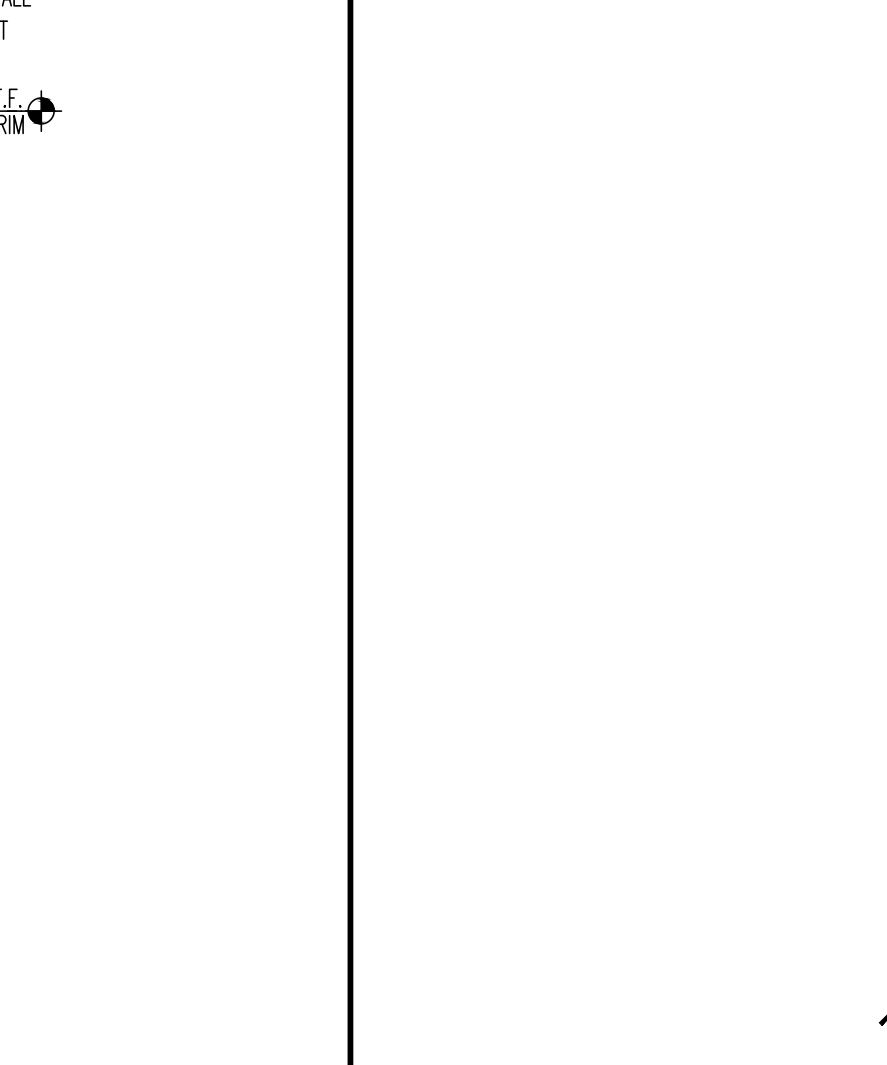
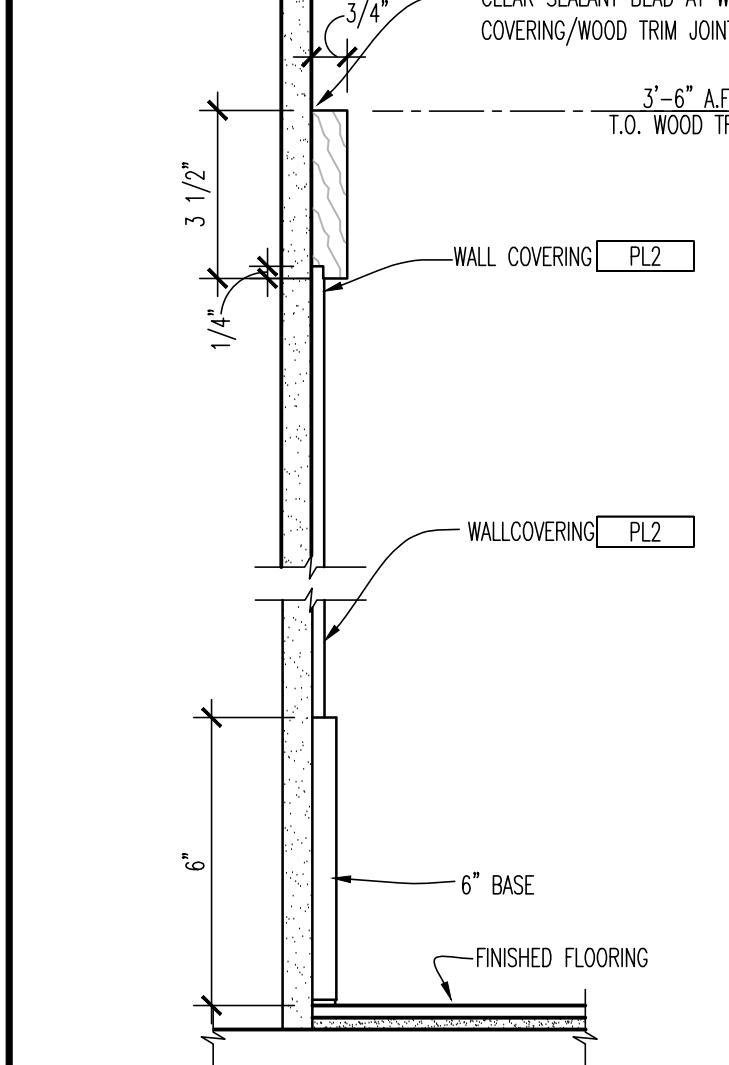
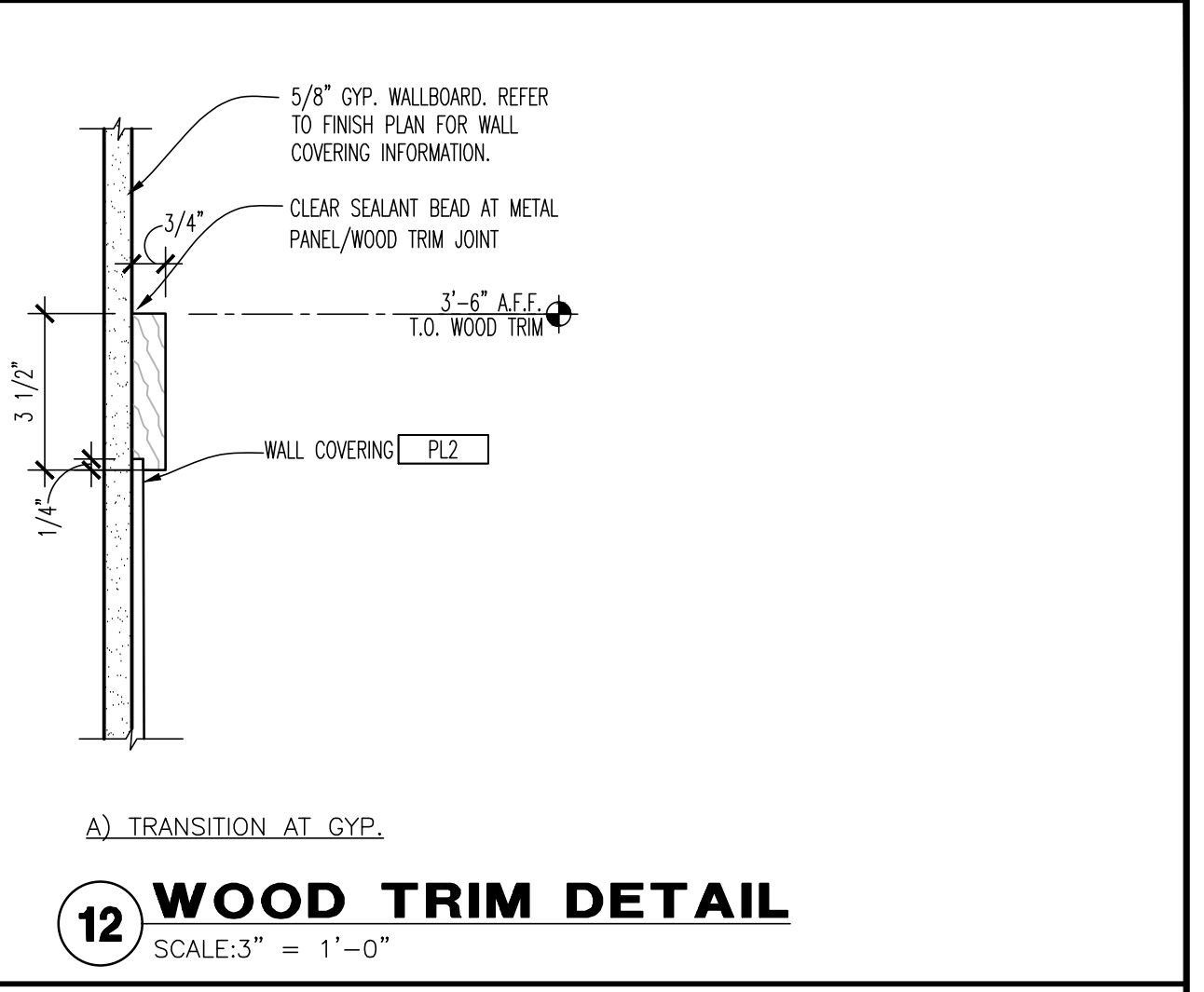
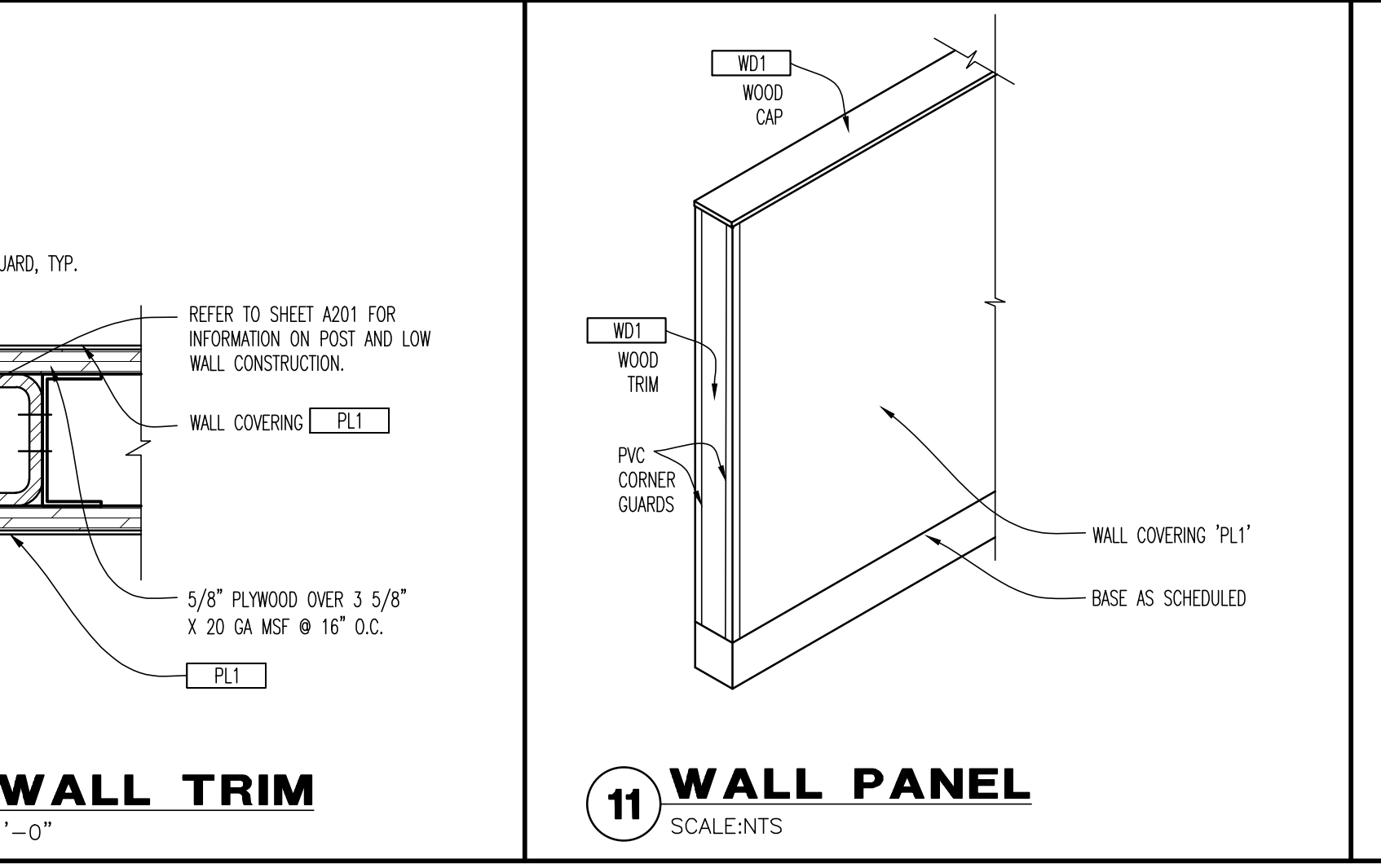
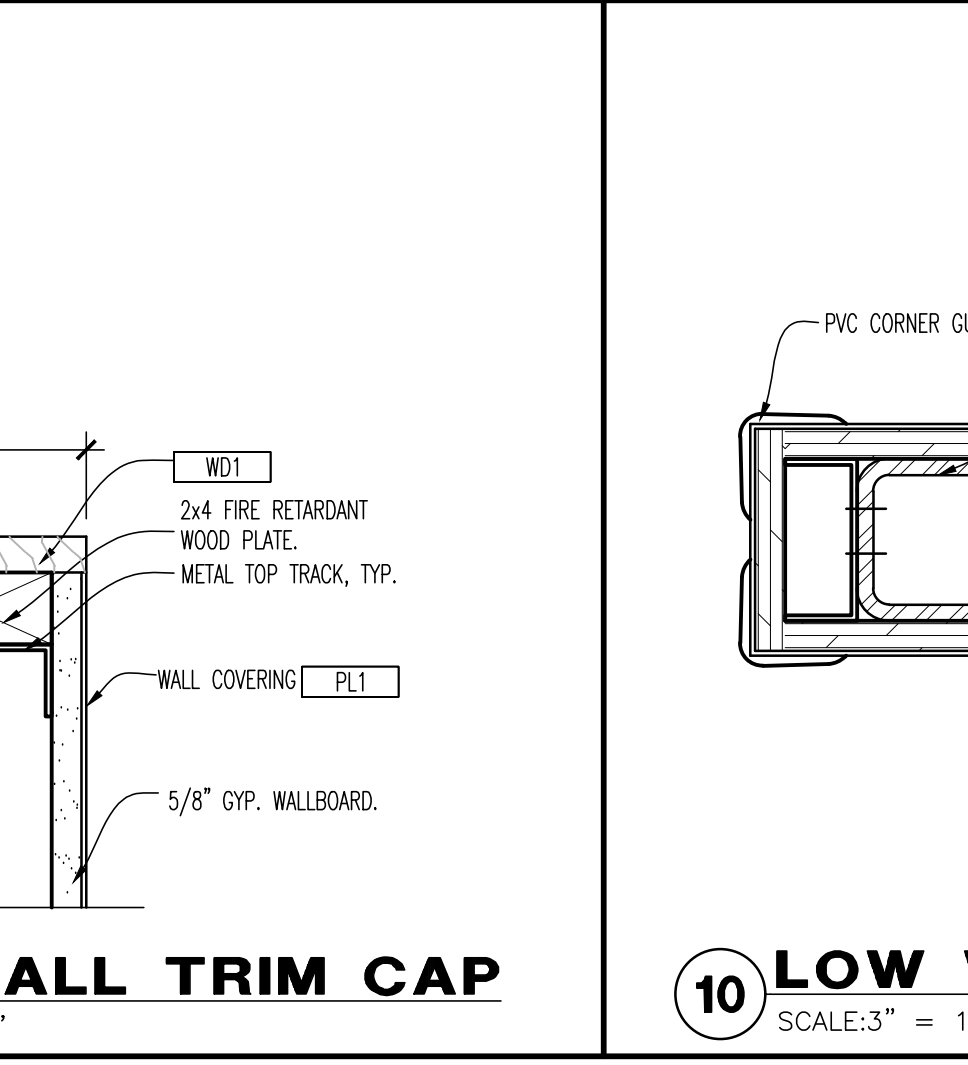
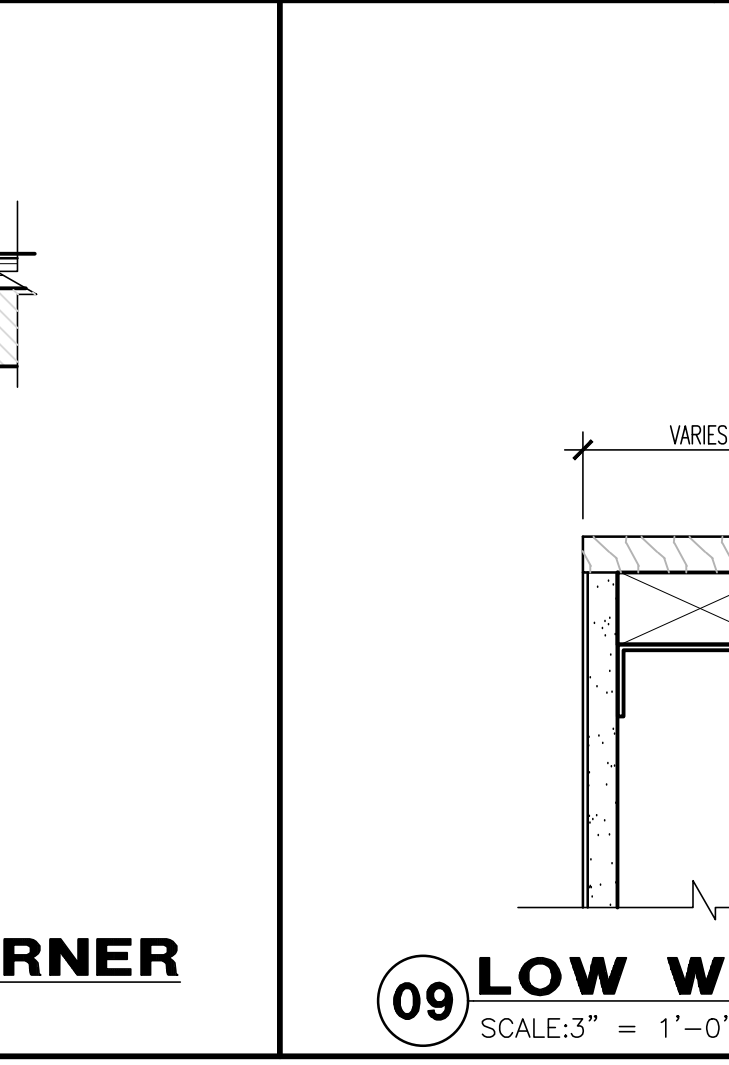
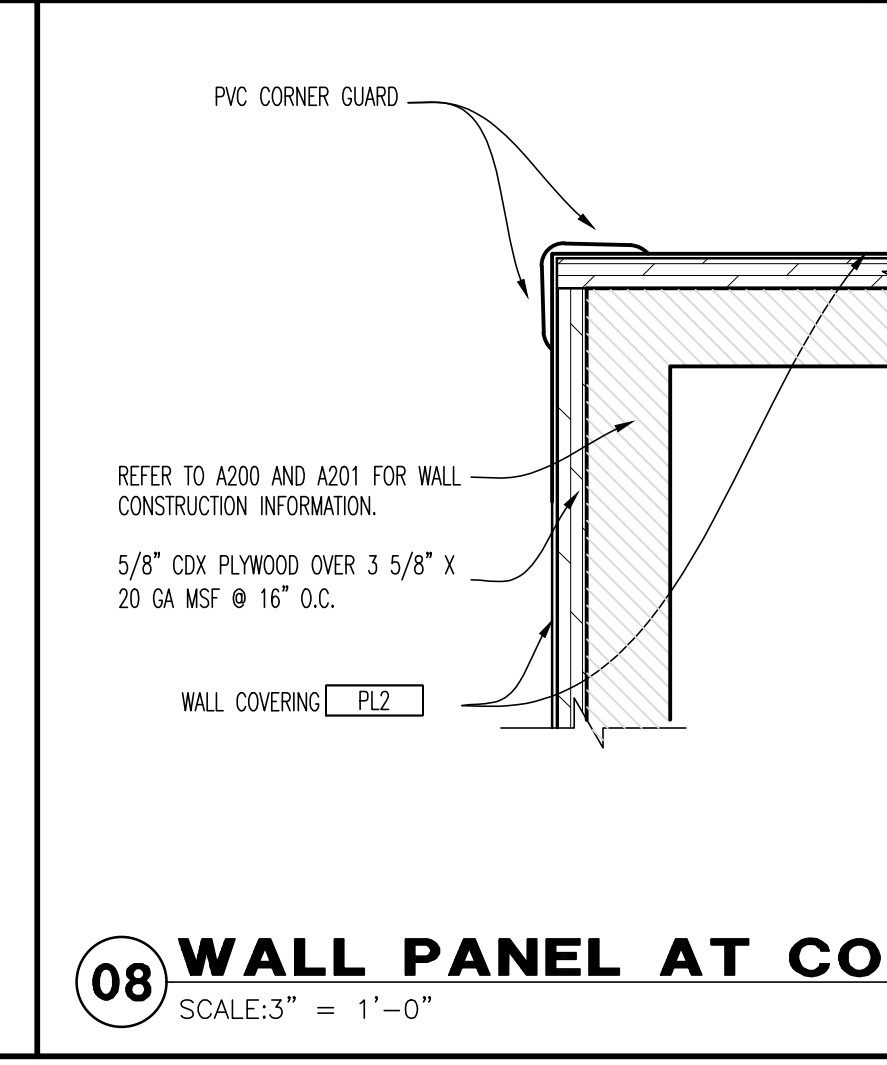
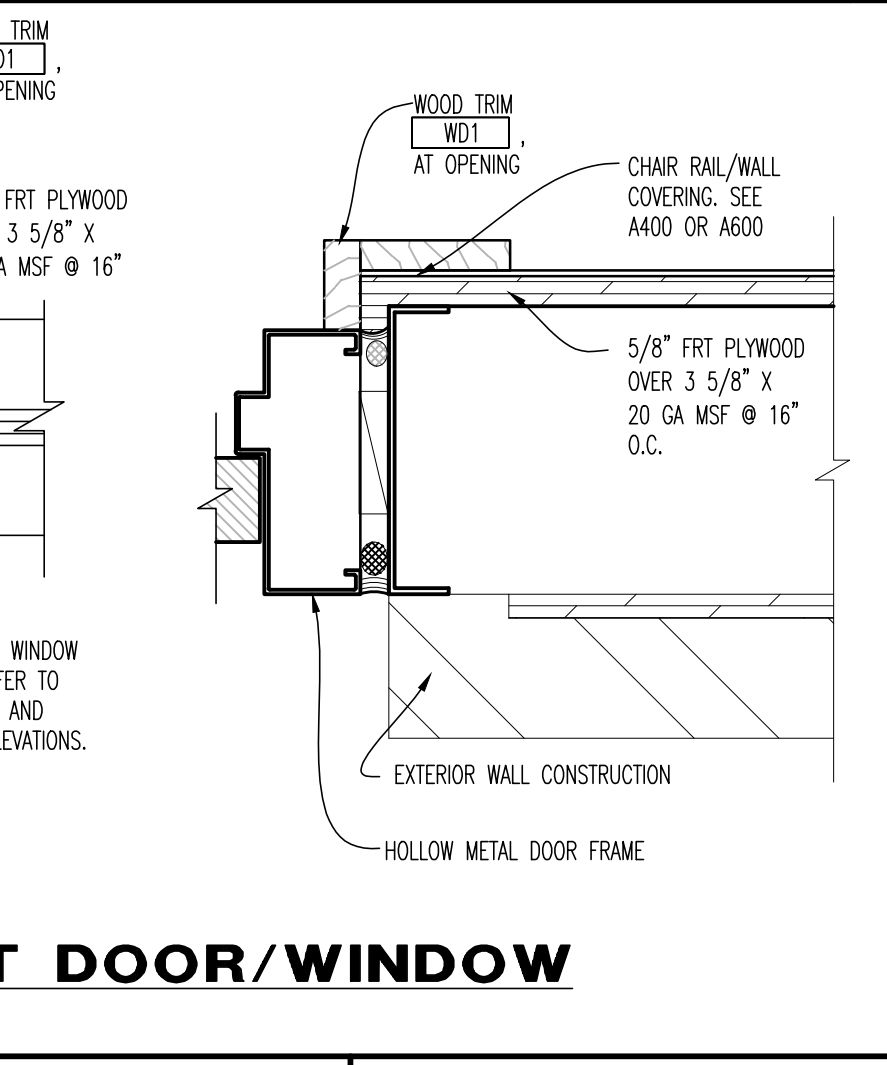
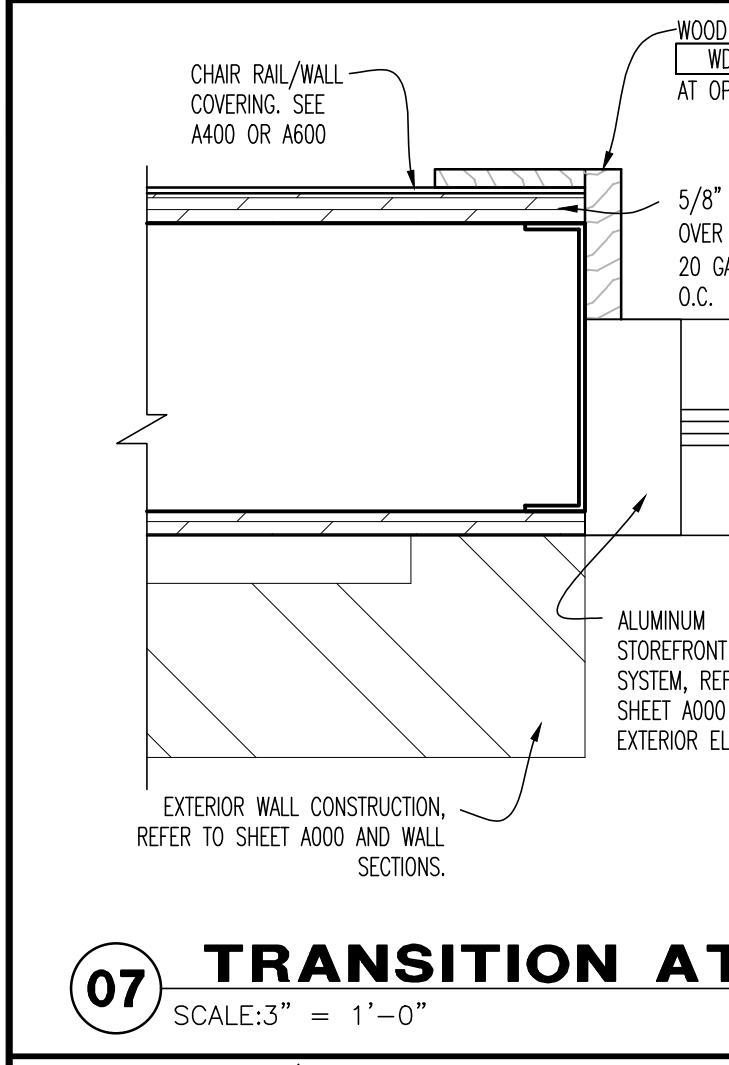
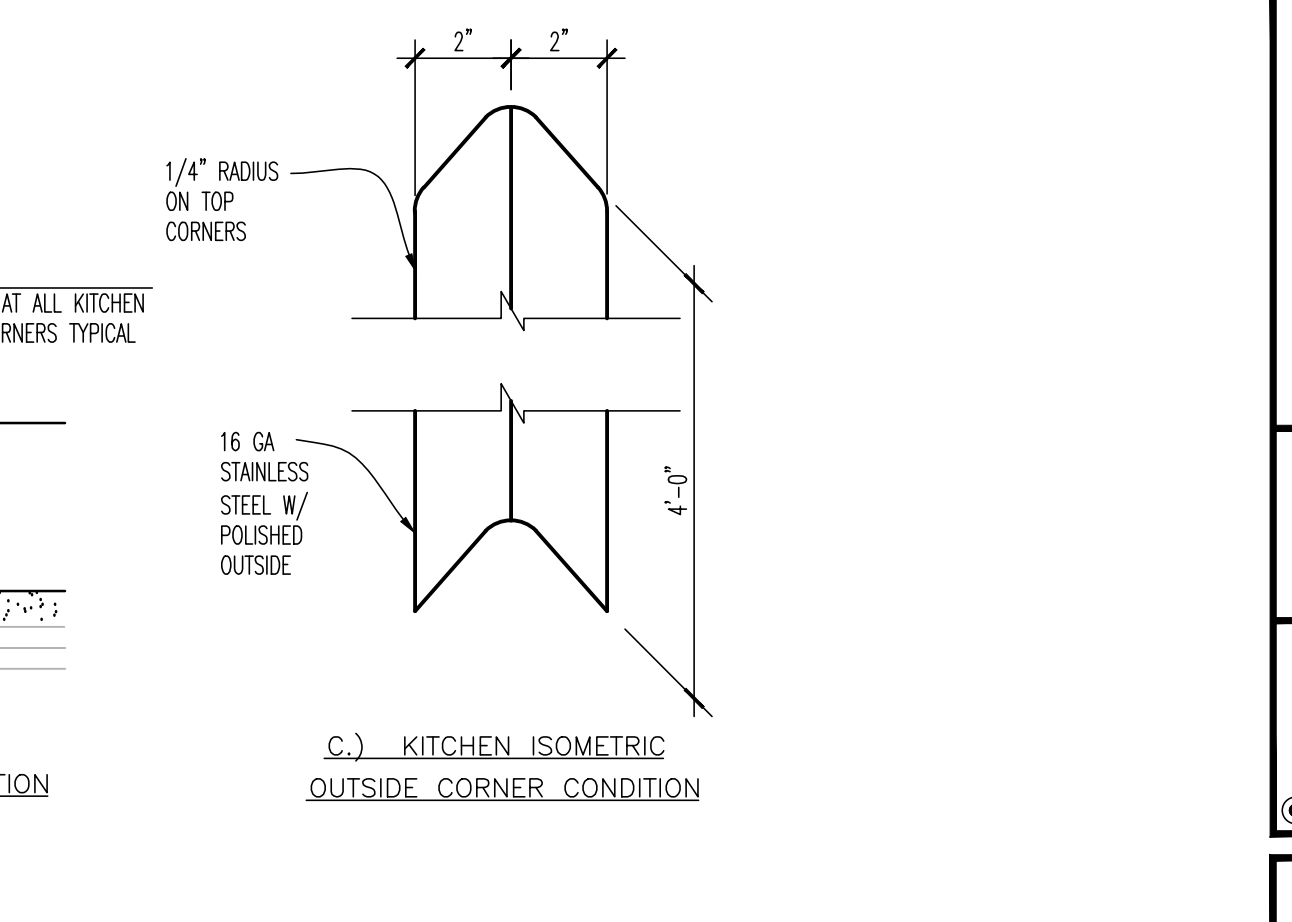
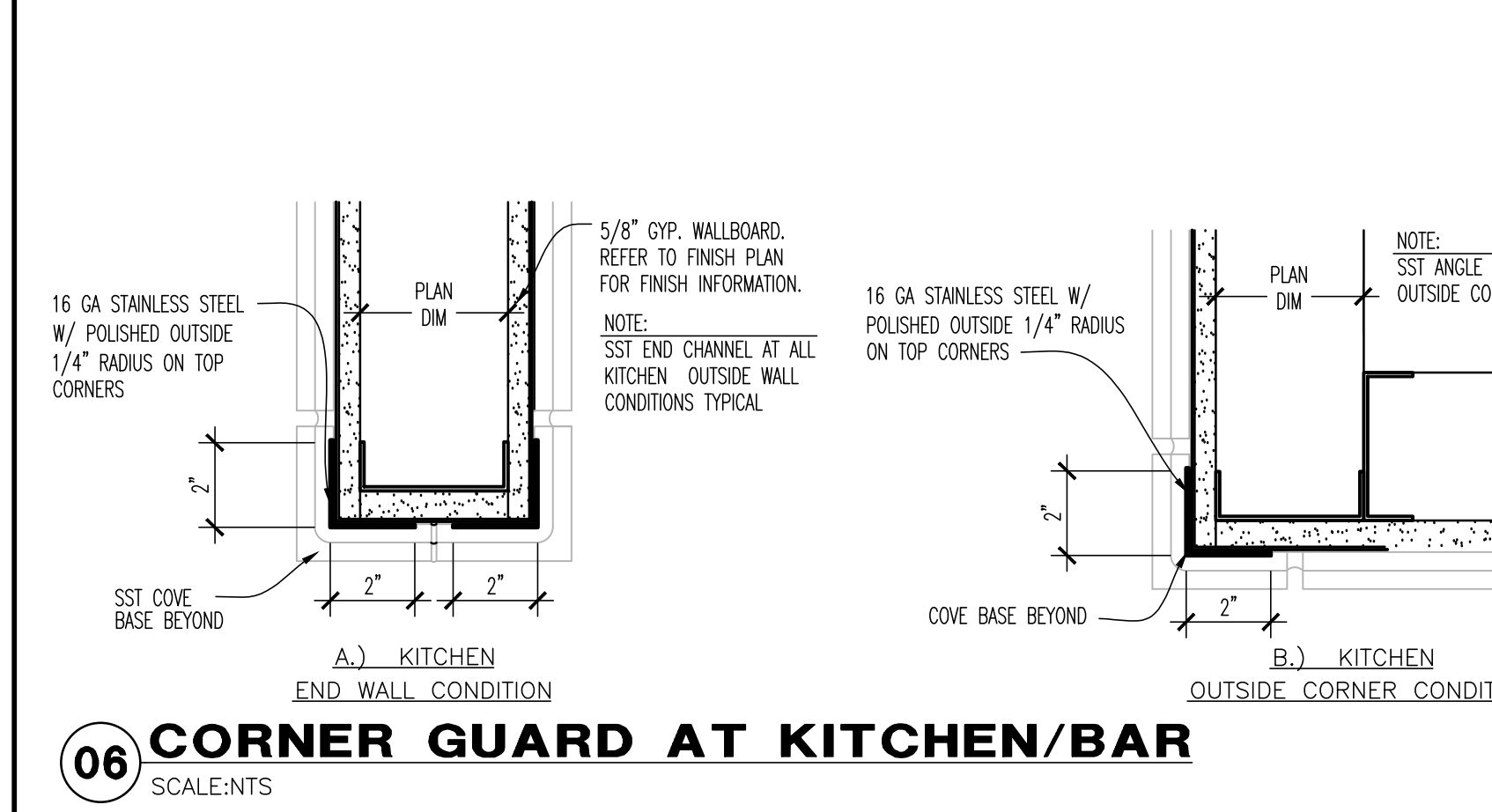
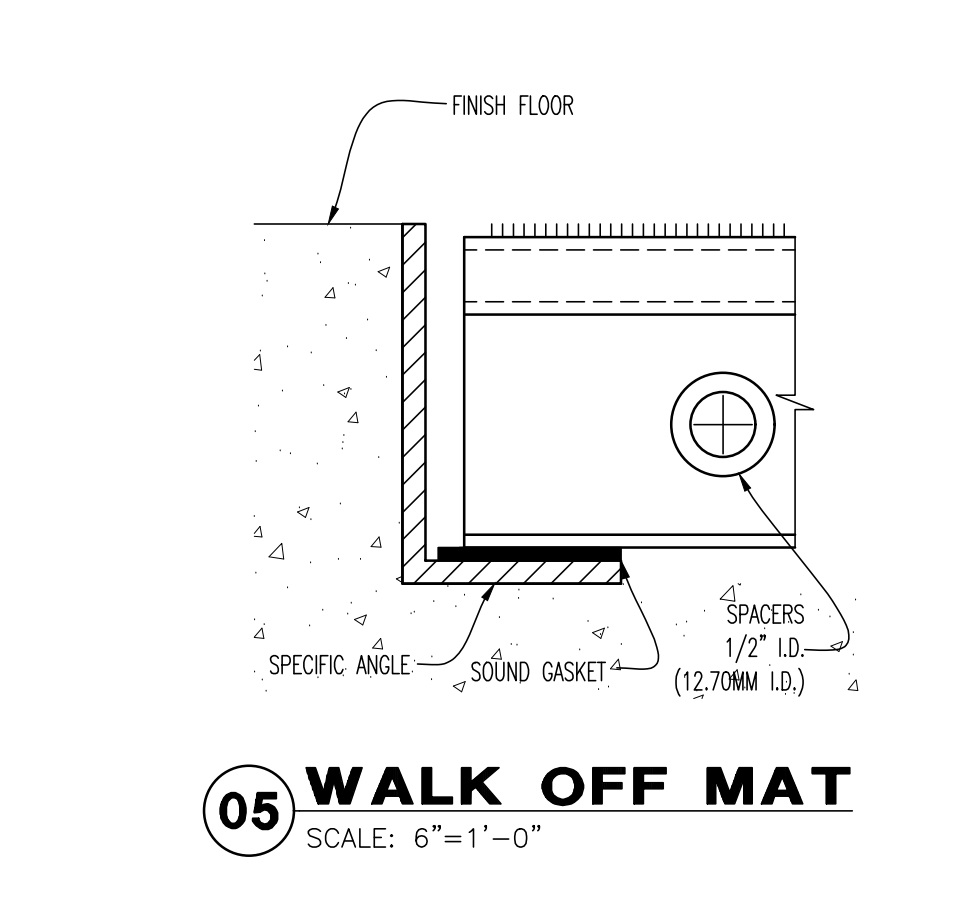
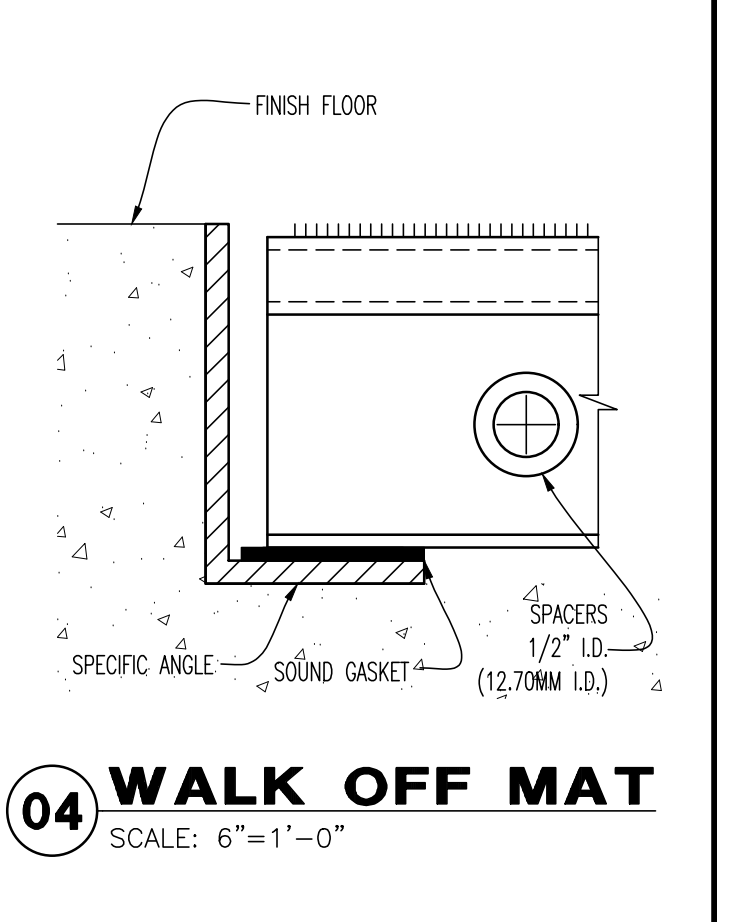
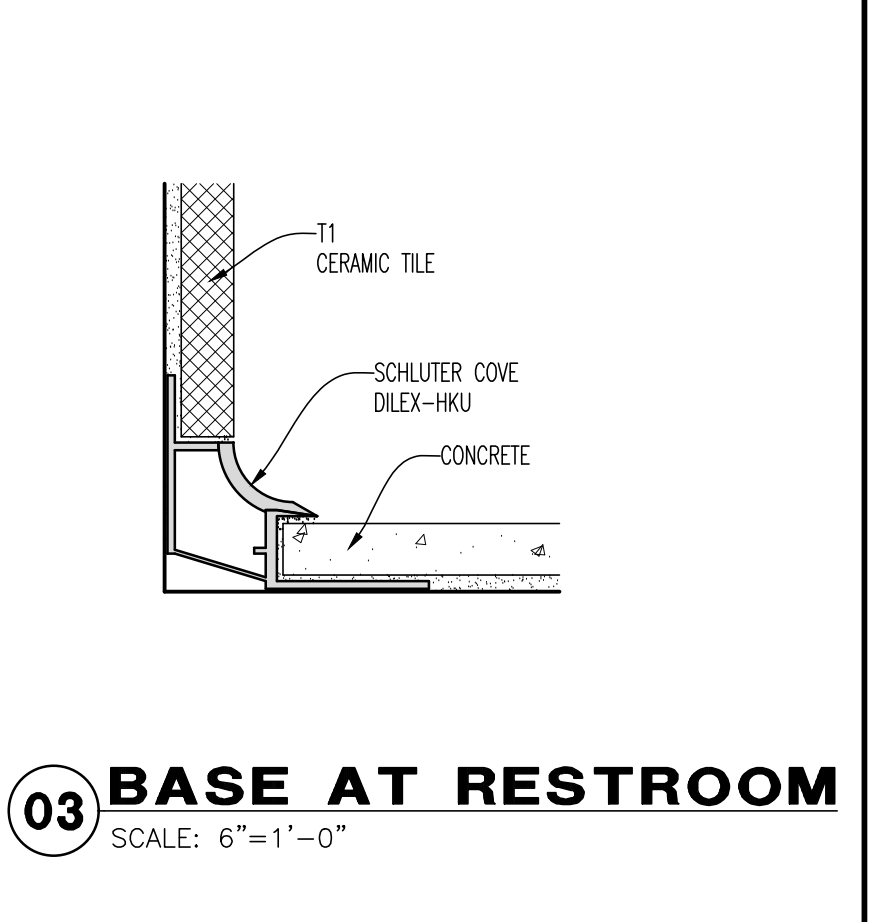
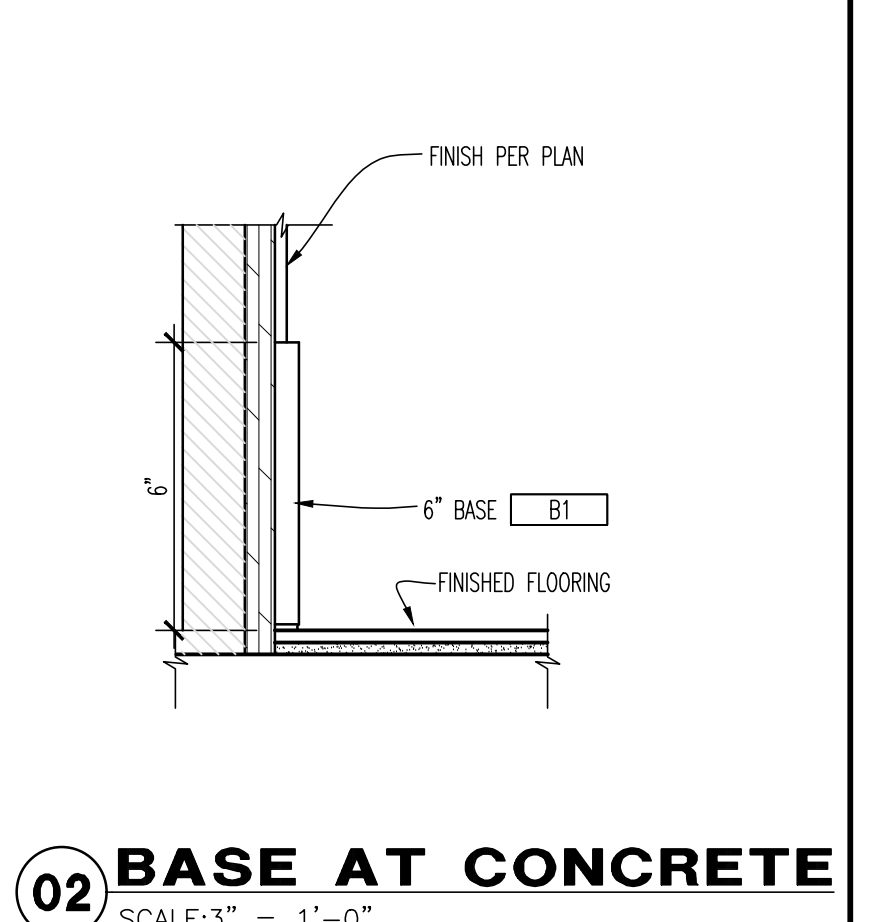
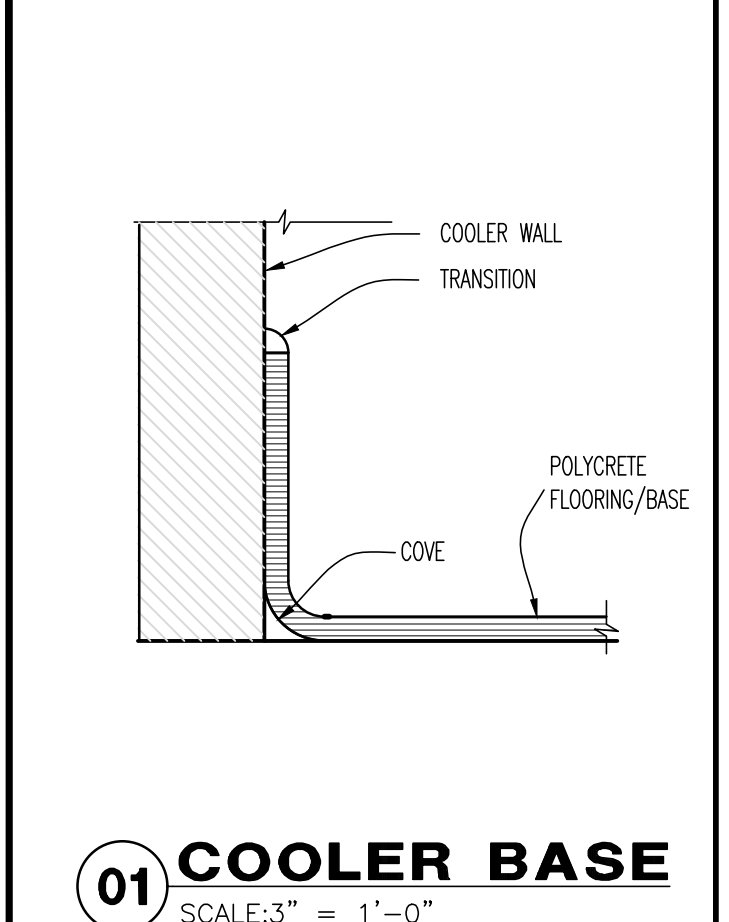
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INTERIOR FINISH DETAILS
 SCALE: AS NOTED
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PROJECT NUMBER
 20-0501

SHEET NUMBER
A401



ORIGINAL PRINT SIZE - 30 X 42

EXTERIOR FINISH SCHEDULE							
MARK	DESCRIPTION	MANUFACTURER	DESCRIPTION		DIMENSION/FINISH	SAMPLE REQ.	ADDITIONAL INFORMATION
			PRODUCT	COLOR			
WD3	TREX WOOD	TREX	WD3	HAVANA GOLD			
BR1	BRICK	BELDEN BRICK	DART-TEX FULL BRICK-C216	ALASKA WHITE	STANDARD BRICK		FINISH 01 - FOLLOW MANUFACTURER'S RECOMMENDATIONS OF CLEANING PRODUCTS. SURE KLEAN WAX TROL OR EACO CHEM HMD 80
CEM1	COLOR CEMENT FOR MORTAR	LEHIGH FLAMINGO	OHIO RIVER MASONRY SAND	SOFT WHITE			
BR2	BRICK	BELDEN BRICK	FULL BRICK-C216	ASHBERRY VELOUR	STANDARD BRICK		FINISH 04 - FOLLOW MANUFACTURER'S RECOMMENDATIONS OF CLEANING PRODUCTS. SURE KLEAN WAX TROL OR EACO CHEM HMD 80
CEM2	COLOR CEMENT FOR MORTAR	LEHIGH FLAMINGO	OHIO RIVER MASONRY SAND	CHARCOAL			
EIFS1	EXTERIOR FINISH SYSTEM	DRYVIT SYSTEM INC. OUTLASTED PLUS MD EFS	HIGH PERFORMANCE COLORANT	CUSTOM: COLOR MATCH 'P5'	SAND PEBBLE	X	REFER TO MANUFACTURER'S REP FOR PRODUCTS AND INSTALLATION RECOMMENDATIONS.
EIFS2	EXTERIOR FINISH SYSTEM	DRYVIT SYSTEM INC. OUTLASTED PLUS MD EFS	306 STD MEDIUM SAND FINISH	CUSTOM: COLOR MATCH 'P2'	MEDIUM SAND	X	REFER TO MANUFACTURER'S REP FOR PRODUCTS AND INSTALLATION RECOMMENDATIONS.
EIFS3	EXTERIOR FINISH SYSTEM	DRYVIT SYSTEM INC. OUTLASTED PLUS MD EFS	306 STD MEDIUM SAND FINISH	CUSTOM: COLOR MATCH 'P3'	MEDIUM SAND	X	REFER TO MANUFACTURER'S REP FOR PRODUCTS AND INSTALLATION RECOMMENDATIONS.
EIFS4	EXTERIOR FINISH SYSTEM	DRYVIT SYSTEM INC. OUTLASTED PLUS MD EFS	306 STD MEDIUM SAND FINISH	CUSTOM: COLOR MATCH 'P1'	MEDIUM SAND	X	REFER TO MANUFACTURER'S REP FOR PRODUCTS AND INSTALLATION RECOMMENDATIONS.
MP1	METAL PANEL	PAC-CLAD PETERSON ALUMINUM	TILE-LOC COPING	HAVANA GOLD	DARK BRONZED ANODIZED		
PC1	EXTERIOR POWDERCOAT	PRISMATIC POWDERS	POWDER COATING	ANTIQUE BRONZE			
SF1	STOREFRONT	KAWNEER OR EQUAL	SEE A202	#40 DARK BRONZE			

EXTERIOR FINISH SCHEDULE								
MARK	DESCRIPTION	SUPPLIER LIST #	MANUFACTURER	DESCRIPTION		DIMENSION/FINISH	SAMPLE REQ.	ADDITIONAL INFORMATION
				PRODUCT	COLOR			
WALLS								
P1	PAINT	13	SHERWIN WILLIAMS	WATERBORNE CEILING PAINT	SW7000-IBIS WHITE			INTERIOR PAINT, SELF-PRIMING OVER DRYWALL, FINISH: ULTRA FLAT (50B), ANTI-MICROBIAL
P2	PAINT	13	SHERWIN WILLIAMS	PAINT + PRIMER	SW2735-ROCKWEED			INTERIOR FINISH: EGGSHELL, MILDEW RESISTANT, EXTERIOR FINISH: SATIN
P3	PAINT	13	SHERWIN WILLIAMS	PAINT + PRIMER	SW6988-BOHEMIAN BLACK			INTERIOR FINISH: EGGSHELL, MILDEW RESISTANT, EXTERIOR FINISH: SATIN
P4	PAINT	13	SHERWIN WILLIAMS	PAINT + PRIMER	SW7000-IBIS WHITE			INTERIOR FINISH: EGGSHELL, MILDEW RESISTANT, EXTERIOR FINISH: SATIN
P5	PAINT	13	SHERWIN WILLIAMS	PAINT + PRIMER	SW6885-KNOCK OUT ORANGE			INTERIOR FINISH: EGGSHELL, MILDEW RESISTANT, EXTERIOR FINISH: SATIN
P6	PAINT	13	SHERWIN WILLIAMS	WATERBORNE INTERIOR PAINT	SW2836-BLACK			
P7	PAINT	13	SHERWIN WILLIAMS	CHALKBOARD PAINT	SW6258-TRICORN BLACK			INTERIOR FINISH: EGGSHELL, MILDEW RESISTANT
P8	PAINT	13	SHERWIN WILLIAMS	PAINT + PRIMER	SW2819-DOWNING SLATE			INTERIOR PAINT, SELF-PRIMING OVER DRYWALL, FINISH: ULTRA FLAT (50B), ANTI-MICROBIAL
P9	PAINT	13	SHERWIN WILLIAMS	PAINT + PRIMER	SW6258-TRICORN BLACK			INTERIOR PAINT, SELF-PRIMING OVER DRYWALL, FINISH: ULTRA FLAT (50B), ANTI-MICROBIAL
SF1	SPECIALTY FINISH-PAINT	22	MATTHEWS PAINT	SATIN ACRYLIC	COLOR MATCH 'P5'			SATIN MAP, REFERENCE MANUFACTURER'S REQUIREMENTS PER SUBSTRATE, SATIN FINISH
SF2	SPECIALTY FINISH-PAINT	22	MATTHEWS PAINT	SATIN ACRYLIC	COLOR MATCH 'P2'			SATIN MAP, REFERENCE MANUFACTURER'S REQUIREMENTS PER SUBSTRATE, SATIN FINISH
WC1	VINYL WALL COVERING	26	WOLF GORDON	SERIES	SER 7-7412 'ROYAL'	52" WIDTH		ALIGN SEAMS AND ENSURE SEAMLESS TRANSITION
WC2	VINYL WALL COVERING	26	WOLF GORDON	SERIES	SER 7-7403 'SHELL'	52" WIDTH		ALIGN SEAMS AND ENSURE SEAMLESS TRANSITION
WD1	WOOD TRIM/STAINED	26	SHERWIN WILLIAMS	TRIMSTAIN	S608 SHERWOOD			PROTECTIVE SEALER TO BE ADDED TO PROTECT STAIN AND MOISTURE TO INCREASE DURABILITY - SPECIES WAIVER
WP1	WALL PANEL SYSTEM	32	CIP	CUSTOM				PROVIDED IN THE DECOR PACKAGE AND INSTALL BY DECOR PROVIDER
PL1	PLASTIC LAMINATE	14	FORMICA	STANDARD FINISH	5887N MILLENIUM OAK			ENSURE PLYWOOD INSTALLED BEHIND; REFERENCE MANUFACTURER'S REQUIREMENTS
PL2	PLASTIC LAMINATE	18	WILSONART	STANDARD FINISH	WEBB OAK 17013			ENSURE PLYWOOD INSTALLED BEHIND; REFERENCE MANUFACTURER'S REQUIREMENTS
PL3	PLASTIC LAMINATE	18	WILSONART	STANDARD FINISH	PHANTOM PEARL 8211K-Z8			ENSURE PLYWOOD INSTALLED BEHIND; REFERENCE MANUFACTURER'S REQUIREMENTS
FRP1	FIBER REINFORCED PANELS	27	MARLITE	S100 SMOOTH	WHITE	SMOOTH		
FRP2	FIBER REINFORCED PANELS	27	MARLITE	S100 SMOOTH	BLACK	SMOOTH		
FRP3	FIBER REINFORCED PANELS	27	MARLITE	SYMMETRIX	ORANGE	4'X10' SHEET		MARLITE LAM/FIBER FLUTE # SRY102202L-A, PROTECT LOG #25-0252-75, FINISH TO MATCH ORANGE SUBWAY GRID
T1	WALL TILE	31	LOUISVILLE TILE	CONTINENT-DELTA HAZE	CONCRETE/GREY	12"X24"		GROUT: GR1 - GC TO INSURE 1/8" GROUT LINES
T2	ACCENT WALL TILE	31	LOUISVILLE TILE	WHITE GLOSS TILE	WHITE	4"X8"		GROUT: GR1 - GC TO INSURE 1/8" GROUT LINES
T3	PENNY WALL TILE	31	LOUISVILLE TILE	3MM MESH MOUNTED MOSAIC PENNY	WHITE	12"X12" SHEET		GROUT: GR1 - GC TO INSURE 1/8" GROUT LINES
FLOORING								
SC1	POLISHED CONCRETE	33	RETROPLATE	POISH PROCESS VARNISH	DAWNO GRD 40 GRIT @ 400 GRIT ADD RETRO METAL BOND - RETRO PLATE THROUGH 800 RESINS TROU GRD VARNISH WITH 1500 GRIT DRIP PAD			RETRO PELL WITH 1500 VARNISH; REFER TO MANUFACTURER'S RECOMMENDATIONS FOR FURTHER DETAILS
RB1	EPOXY FLOORING	21	POLYCRETE	DURA-FLEX	GREY			SELF-PRIMING; NO TOP COAT REQUIRED; ADA COMPLIANT; T1 TOPCOAT, MATTE FINISH
MAT	RECESSED WALK-OFF MAT	34	MATS INC.	DR1-TRACK	CHARCOAL	SEE PLANS		DETAILS PER MANUFACTURER'S RECOMMENDATIONS; SEE A401 FOR RECESSED SLAB DETAILS
BASE								
B1	JOHNSONITE	3	JOHNSONITE	MANDALAY	44 DARK BROWN	6" H X 3/8"D		STANDARD 45 DEGREE CHAMFER TOP
MISCELLANEOUS								
GR1	GROUT	9	TEC POWER	CEMENT GROUT	939 MIST	6" H X 3/8"D		CEMENT ADHESIVE RESSEY PAL POWER GROUT CAN ACCOMMODATE ANY WIDTH 1/16" TO 1/2" WIDE, REFER TO TILE SPECS FOR MANUFACTURER'S RECOMMENDATIONS
ACT1	SUSPENDED CEILING TILE	1	ARMSTRONG	ITEM #695	WHITE	24"X24"		FIBERED, SQUARE LAY-IN SMOOTH TEXTURE PRELUBES SUSPENDED SYSTEM, GRID TO BE WHITE
ACT2	SUSPENDED CEILING TILE	1	ARMSTRONG	ITEM #672	BLACK	24"X24"		FIBERED, SQUARE LAY-IN SMOOTH TEXTURE PRELUBES SUSPENDED SYSTEM, GRID TO BE BLACK
ACT3	SUSPENDED VINYL CEILING TILE	1	ARMSTRONG	ITEM #672	WHITE	24"X48"		FIBERED, SQUARE LAY-IN SMOOTH TEXTURE PRELUBES SUSPENDED SYSTEM, GRID TO BE WHITE
CRNGD1	STAINLESS STEEL CORNER GUARD		CAP INDUSTRIES	STAINLESS STEEL	STAINLESS STEEL	2"X2"X48"		ALL FINISHED WALL CORNERS WITHIN KITCHEN (OR EQUAL SPEC)
CRNGD2	PVC CORNER GUARD		CAP INDUSTRIES	PVC CORNER PROTECTOR	BRONZE	1"X1"		ALL FINISHED WALL CORNERS WITHIN DINING AREA FOR 'WC1' AND 'PL2'
CRNGD3	PVC CORNER GUARD		CAP INDUSTRIES	PVC CORNER PROTECTOR	WHITE SAND	1"X1"		ALL FINISHED WALL CORNERS WITHIN DINING AREA FOR 'WC2'

FINISH NOTES

- ALL INTERIOR WALL CEILING FINISHES SPECIFIED SHALL NOT BE LESS THAN CLASS 'C' AS REQUIRED BY TABLE 803.5, GROUP A2, SPRINKLERED.
- CARPET SPECIFIED SHALL BE CLASS '1' AS TESTED IN ACCORDANCE WITH THE DOC T-1-1 FULL TEST.
- G.C. TO VERIFY W/ OWNER, PROJECT MANAGER, AND HEALTH DEPARTMENT, PRIOR TO INSTALLING BLACK FRP.
- THE G.C. SHALL BE RESPONSIBLE FOR PROPER PREPARATION OF ALL NEW AND EXISTING SURFACES IN A SATISFACTORY MANNER TO RECEIVE NEW FINISHES. THIS INCLUDES THE DEMOLITION AND REMOVAL OF NECESSARY ITEMS, TOUCH-UP AND/OR REFINISH OF SURFACES DAMAGED BY SUBSEQUENT WORK SHALL BE THE RESPONSIBILITY OF THE G.C. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDED INSTALLATION METHODS. THE G.C. SHALL PREPARE THE EXISTING FLOOR PRIOR TO THE APPLICATION OF FINISH FLOORING. THE EXISTING CONCRETE SLAB MUST BE SMOOTH AND LEVEL TO WITHIN A TOLERANCE OF 1/8" PER FOOT. LATEX CEMENT PATCHING COMPOUND SHALL BE UTILIZED (NO ASPHALT BASED COMPOUNDS).
- ALL SURFACES WHICH ARE TO RECEIVE A PAINT FINISH SHALL BE PRIMED AND FINISHED IN ACCORDANCE WITH THE WRITTEN SPECIFICATIONS.
- ALL JOINTS IN GYPSUM BOARD WALLS SHALL BE FINISHED WITH PAPER TAPE 2" WIDE AND THREE COATS OF VINYL, DRY OR PRIMEAD JOINT COMPOUND. ALL OUTSIDE CORNERS SHALL BE FINISHED WITH METAL CORNER BEADS, TAPED AND SPACKLED. ALL AREAS TO BE PAINTED SHALL BE SANDED SMOOTH. JUST PRIOR TO THE APPLICATION OF THE FIRST COAT OF PAINT, WIFE SANDED SURFACES WITH A DAMP CLOTH IN ORDER TO LAY FLAT ANY IMP WHICH MAY HAVE FORMED IN SANDING.
- THE PAINT CONTRACTOR SHALL REMOVE ALL HANGINGS, SWITCH COVERS, ETC. PRIOR TO PAINTING AND BE RESPONSIBLE FOR THE INSTALLATION AFTER PAINTING IS COMPLETED.
- FINISH FLOORING INSTALLATION SHALL BE IN CONFORMANCE WITH THE MANUFACTURER'S RECOMMENDED INSTALLATION GUIDELINES. COORDINATE INSTALLATION WITH OTHER TRADES, SUCH AS ELECTRICAL.
- ALL JOINTS BETWEEN MATERIALS TO BE TIGHT AND CONSTRUCTED IN NEAT WORKMANLIKE MANNER.
- ALL FINISHES SHALL BE TOUCHED UP TO CORRECT ANY IMPERFECTIONS AFTER INSTALLATION. FINISHER CONTRACTOR SHALL PROVIDE TO THE GENERAL CONTRACTOR ALL MATERIALS FOR TOUCH UP WORK.
- THE INTENT OF THE FINISH SPECIFICATION IS TO PROVIDE A SATISFACTORY FINISH TO ALL PARTS OF THE WORK. COVER ALL SURFACES THOROUGHLY. IF THE SPECIFIED NUMBER OF COATS DOES NOT ACCOMPLISH THE INTENT, THE G.C. SHALL BE RESPONSIBLE FOR THE APPLICATION OF ADDITIONAL COATS OF THE SPECIFIED MATERIAL TO GIVE SATISFACTORY COVERAGE, AT NO ADDITIONAL COST TO OWNER.
- VINYL TILE INSTALLATION SHALL BE FREE OF BUCKLES, JOINTS OR IMPERFECTIONS. SEAMS SHALL BE IN PERFECT ALIGNMENT ALONG BOTH COORDINATES. UPON COMPLETION, PROVIDE FIFTEEN FULL EXTRA TILES FOR FUTURE TENANT USE.
- CLEAN ALL GLASS SURFACES WITH LIQUID GLASS CLEANER AT PROJECT COMPLETION.
- PAINT ALL DOORS AND JAMES, SEM GLOSS IN COLOR TO MATCH ADJACENT FINISH - WHERE OCCURS, UNLESS OTHERWISE NOTED.
- PAIN EXPOSED STRUCTURE, OUTSWIRL, INSIDE OF DRYDRESS, PIPING, SALES AREA SAME AS ADJACENT WALL COLOR.
- REFERENCE SPECIFICATIONS FOR COMPLETE FINISH DOCUMENTATION AND MANUFACTURER INSTALLATION AND MAINTENANCE DOCUMENTATION.
- REFER TO SHEETS A51 THROUGH A58 FOR FULL SPECIFICATIONS.

FINISH MANUFACTURER LIST

1. ARMSTRONG COMMERCIAL CEILING SYSTEMS MONTY GULLESPE PHONE: 513-309-5484 EXT. 8110 EMAIL: VGLLESPE@ARMSTRONGCEILING.COM	8. BURCH FABRICS PAT STEVENS PHONE: 513-460-6434 EMAIL: PATRICIASTEVENS@GMAIL.COM WWW.BURCHFABRICS.COM	15. PANDIAN SURFACE SYSTEMS JULIE ULLERICH PHONE: 877-726-6526 CELL: 937-477-7837 EMAIL: JULIE.ULLERICH@PANDIAN.COM WWW.PANDIAN.COM	23. CREATIVE MATERIALS CORPORATION DOLIS SALATINO PHONE: 518-713-5371 CELL: 518-281-8294 EMAIL: DSALATINO@CREATIVEMATERIALSCORP.COM WWW.FORCELANTILE.COM	30. AMERICAN FLOOR MATS WWW.AMERICANFLOORMATS.COM
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3. UNIBOND 3000 ALABAMA RD, SOLON, OHIO 44139 SCOTT STERNMEYER PHONE: 800-889-8916 EMAIL: SCOTT.STERNMEYER@JOHNSONITE.COM	10. UNIBOND CHRIS WATERS PHONE: 800-263-5240 CELL: 614-323-9349 WWW.UNIBOND.COM	17. QPC POWDERCOATINGS JIM HESTER PHONE: 972-488-0635 CELL: 972-741-2716 EMAIL: JHESTER@QPCOATINGS.COM WWW.SPECIFYQPC.COM	25. HOME DEPOT WWW.HOMEDEPOT.COM	32. QID TOM RICHARDSON PHONE: 513-874-9925 X209 TRICHARDSON@CPREITAL.COM
4. ENDICOTT THIN BRICK & TILE, LLC 57120 707TH RD., CHICKOTT, NE 68350 PHONE: 402-719-3315 CELL: 215-805-7490 WWW.ENDICOTT.COM	11. KAWNEER TIM MOYER PHONE: 800-733-3700 CELL: 216-904-1333 WWW.KAWNEER.COM	18. WILSONART DONNA ARAPAD PHONE: 800-736-3524 CELL: 513-296-0380 EMAIL: DONNARAPAD@FLGONG.COM WWW.WILSONART.COM	26. WOLF GORDON 333 SEVENTH AVE., NEW YORK, NY 10001 NATALIE KNEZCIV PHONE: 800-347-0550 CELL: 502-200-3762 EMAIL: NATALIE.KNEZCIV@WOLFGORDON.COM	33. ENDURA-SHIELD ELODIE MILLER PHONE: 859-393-3647 EMILLER@USE.NET
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7. INTERIOR SUPPLY INC. 222 CIRCLE FRENCH DRIVE, CINCINNATI, OHIO 45246 JOE RUNDGEMAN PHONE: 888-565-1743 EMAIL: JOERUNDGEMAN@MAIL.COM	14. FORMICA CORPORATION 10255 READING ROAD, CINCINNATI, OHIO 45241 JENNIFER SULLIVAN PHONE: 888-565-1743 EMAIL: JENNIFER.SULLIVAN@FORMICA.COM	22. MATTHEWS PAINT MIKE MACKIE PHONE: 800-333-6593 CELL: 303-506-6665 EMAIL: MACKIE@PPCC.COM	29. PANTHON TILE PHONE: 877-737-3742 WWW.PANTHONTILE.COM	

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLSVILLE, KY 42718



WINGS & RINGS

NO	DESCRIPTION BID AND PERMIT	DATE	
		DATE	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	11/25/20	01/29/21

STAMP

FINISH SCHEDULES
SCALE: NONE
Checked JLD
Drawn By GJB

PROJECT NUMBER
20-0501

SHEET NUMBER
A402

GRAPHICS SCHEDULE		
MARK	DESCRIPTION	LOCATION
EG.01	LOGO SIGN	REFER TO A100
EG.02	EXTERIOR SIGN	REFER TO A100
EG.03	WOOD SEAL	REFER TO A100 AND A101
EG.04A	DIRECTIONAL SIGNAGE: WELCOME	REFER TO A100
EG.04B	DIRECTIONAL SIGNAGE: VALET PULL UP	REFER TO A100
EG.04C	DIRECTIONAL SIGNAGE: DO NOT ENTER	NOT USED
EG.06	TRANSOM MESSAGE	REFER TO A100
IG.01	LOCAL SPORTS FEATURE	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.02	FRANCHISE FEATURE	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.03	KITCHEN FOCAL	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.04	BREWS ON TAP	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.05	LOCAL EVENTS	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.07	WING ME	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.11	JOIN THE HERO MIRROR GRAPHIC	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.13	DIMENSIONAL MESSAGING	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.14	HOST STAND BRANDING	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.15	RESTROOM SIGNS	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.16	WOOD PRINT	REFER TO GRAPHICS PLAN ON THIS SHEET
IG.17	BEER GRAPHIC	REFER TO GRAPHICS PLAN ON THIS SHEET

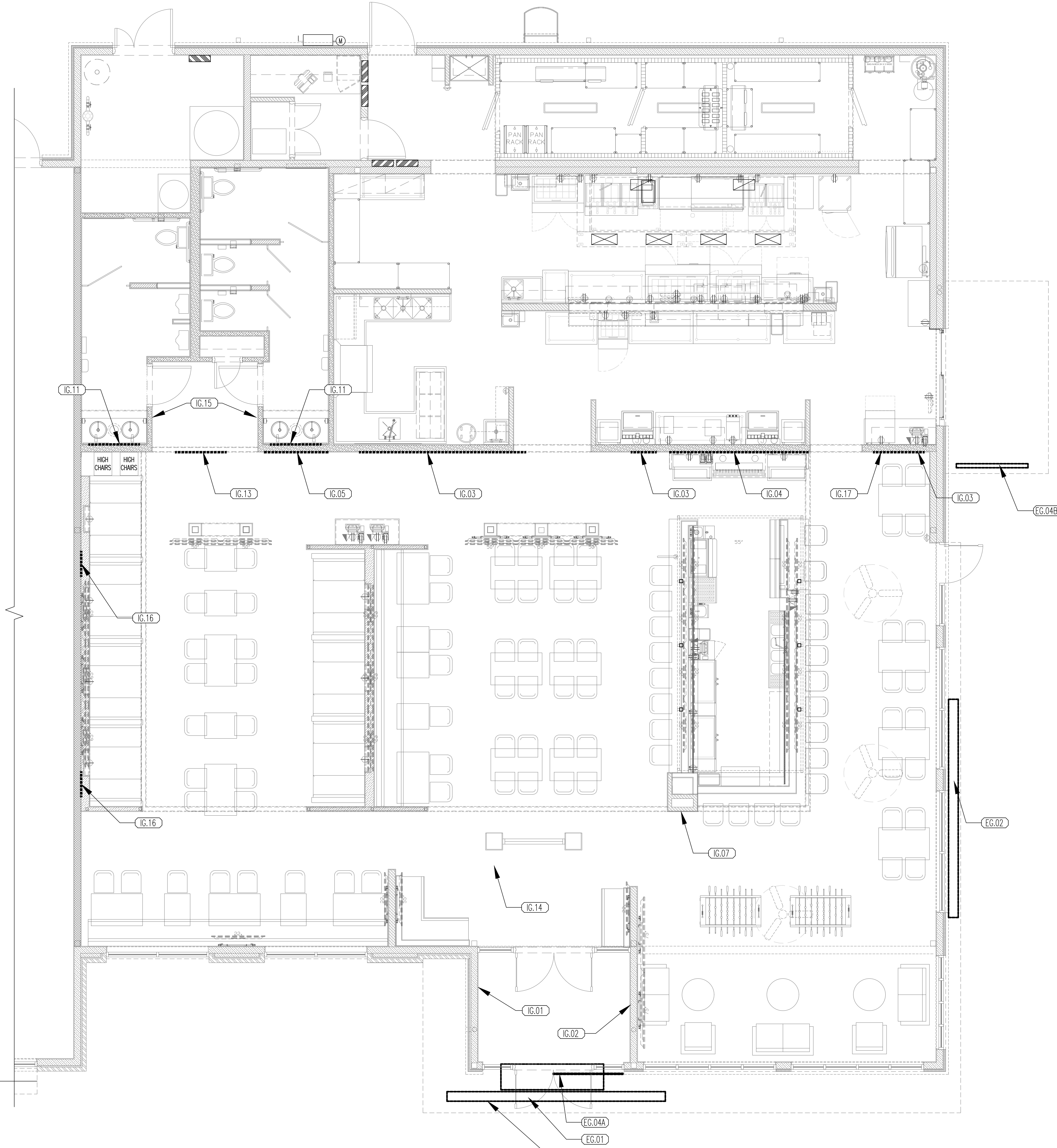
NOTES:
1. GRAPHICS LISTED ARE PROVIDED BY OWNER VENDOR. GC IS RESPONSIBLE FOR INSTALLATION AND ALL REQUIRED BLOCKING.
2. SEE EXTERIOR ELEVATIONS FOR PLACEMENT OF EXTERIOR SIGNAGE AND GRAPHICS.
3. GC TO REVIEW STENCILS FROM VENDORS FOR ALL WOOD GRAPHIC TEXT LAYOUTS.
4. PROVIDE ARCHITECT SHOP DRAWINGS AND STENCILS PRIOR TO FABRICATION OF ALL GRAPHICS.

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01 GRAPHICS PLAN
SCALE: 1/4"=1'-0"

BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE	
NO	DATE
1	11/25/20
1	01/29/21

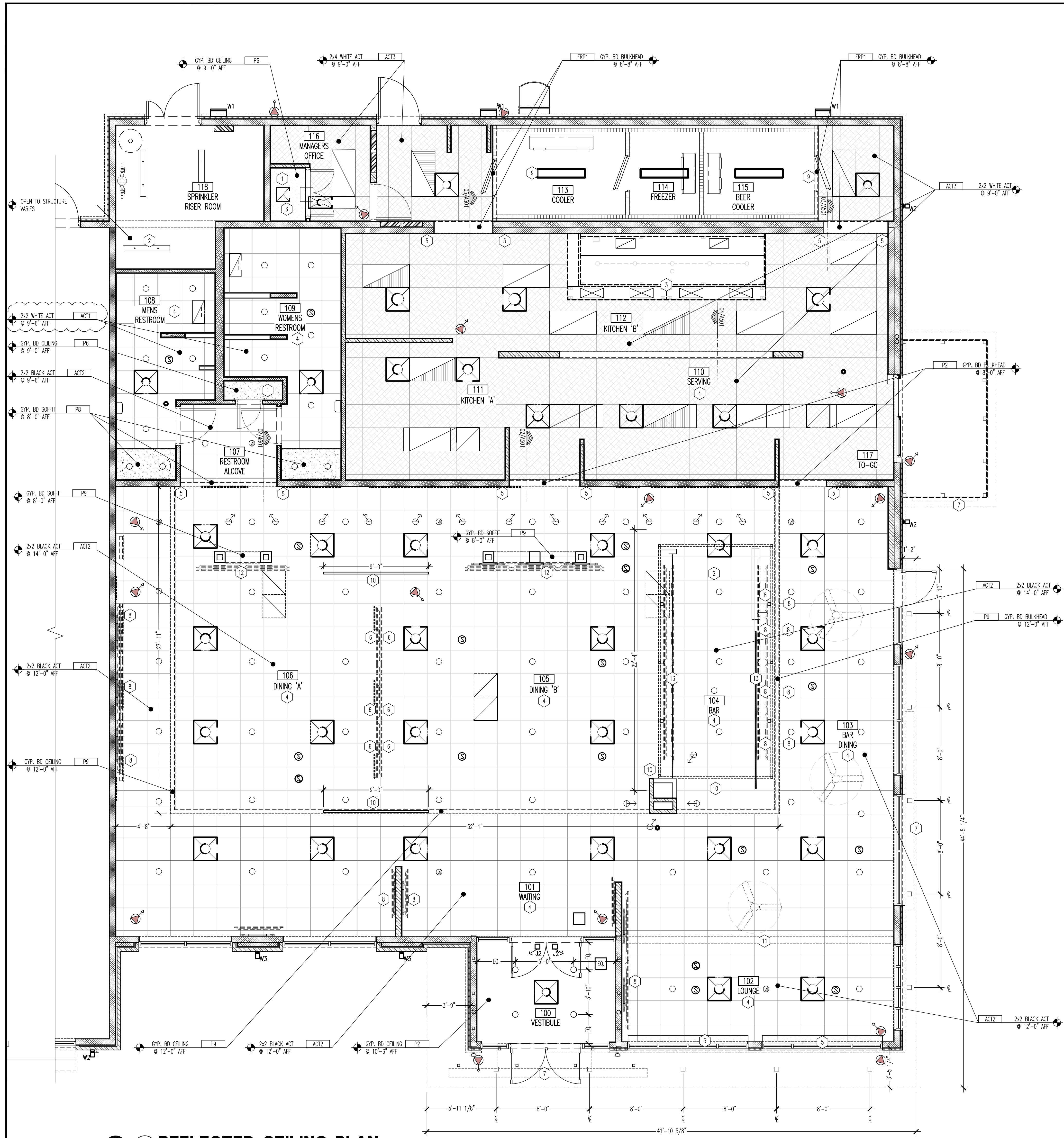
DESCRIPTION
BID AND PERMIT
BID ADDENDUM - FOR CONSTRUCTION

STAMP
1.29.2021

GRAPHICS PLAN
SCALE: 3/16"=1'-0"
Drawn By: CJB Checked LJD

PROJECT NUMBER
20-0501

SHEET NUMBER
A403



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

CEILING FINISHES	
ACT1	2x2 VINYL CEILING TILE - VINYL
ACT2	2x2 ACOUSTICAL CEILING TILE - BLACK
ACT3	2x4 VINYL CEILING TILE - WHITE
CYP BD	GYPNUM BOARD CEILING
COOLER	COOLER / FREEZER CEILING BY COOLER MANUFACTURER - OPEN ABOVE COOLER / FREEZER.

NOTE: SEE FINISH SCHEDULE ON SHEET A403 FOR ADDITIONAL INFORMATION

- ### GENERAL NOTES
- CONTRACTOR TO STUDY AND COMPARE THE REFLECTED CEILING PLANS WITH THE MECHANICAL AND ELECTRICAL DRAWINGS FOR LUMINAIRES, DIFFUSERS, AND GRILLES. REPORT TO THE ARCHITECT ANY ERROR, INCONSISTENCY, OR OMISSION DISCOVERED.
 - CONTRACTOR TO VERIFY/ PROVIDE ACCESS PANELS OF APPROPRIATE SIZE AND TYPE ARE INSTALLED IN CYP BD CEILING/SOFFITS, ANY NON ACCESSIBLE CEILING, OR SOFFITS WHERE ACCESS, SERVICE, OR ADJUSTMENTS TO MECHANICAL, ELECTRICAL, OR PLUMBING ITEMS MAY BE REQUIRED.
 - SPRINKLER HEADS, DIFFUSERS, INCANDESCENT LUMINAIRES, AND OTHER SURFACE-MOUNTED OR RECESSED CEILING ITEMS SHALL BE LOCATED IN THE CENTER OF THE CEILING PANELS, UNLESS NOTED OTHERWISE.
 - SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR INFO AND SPECS CONCERNING FIXTURES SHOWN ON THIS PLAN.
 - WHERE CYP BD SOFFIT OR BULKHEAD OCCURS WITH SUSPENDED CEILING, EXTEND AND PAINT CYP. BD. TO 6" MIN. ABOVE SUSPENDED CEILING.
 - CEILING TYPES AND FINISHES, SEE FINISH SCHEDULE ON SHEET A403.
 - INSULATING PIPE WRAP W/HARD PAINTABLE FINISH ON ALL ROOF DRAINS AND PIPING THAT RUN THROUGH SPACE.
 - BLACK EMERGENCY LIGHTS TO BE MOUNTED ABOVE 13'-6" BAND BOARD.
 - TV MONITORS AND YOKE BY AV CONTRACTOR, G.C. TO PROVIDE AND INSTALL BLOCKING AS REQUIRED.
 - E.C. TO COORDINATE PENDANT LOCATION WITH CEILING WORK, SHT LIGHTS TO AVOID HOT SPOTS ON MECHANICAL SYSTEMS.

- ### KEY NOTES
- CLOSET TO HAVE 'L' FIXTURE RUN UP WALL AND BE CONNECTED TO DOOR. REFER TO ELECTRICAL SHEETS.
 - FUTURE TV, G.C. TO ENSURE POWER IS PROVIDED.
 - EXHAUST HOOD, COORDINATE WITH ELECTRICAL AND MECHANICAL DRAWINGS.
 - CENTER SUSPENDED GRID TILE IN SPACE.
 - ALUM BULKHEAD/SOFFIT WITH WALL.
 - POLE MOUNTED TV SYSTEM, G.C. TO PROVIDE POWER AND SUPPORT, COORDINATE WITH AV VENDOR.
 - LINE OF SIGNAGE ABOVE - PROVIDE J-BOX, REFER TO MEP DRAWINGS FOR EXACT LOCATION, SEE SHEETS A100 & A101.
 - WALL MOUNTED TV'S: PROVIDE IN WALL BLOCKING FOR WALL MOUNTED TV BRACKET, REFER TO 07/A501 FOR ADDITIONAL INFORMATION.
 - EQUIPMENT SUPPLIER TO PROVIDE ALUMINUM BLANK-OFF PANELS AT COOLER BULKHEAD, G.C. TO PROVIDE NEW SEALANT AS REQUIRED, REFER TO DETAIL 02/001 FOR FURTHER INFORMATION.
 - DASHED LINE INDICATES PARAPET WALL ABOVE, REFER TO EXTERIOR ELEVATIONS AND WALL SECTIONS FOR FURTHER INFORMATION.
 - TV TO BE MOUNTED TO COLUMN, SEE A403 FOR FURTHER INFORMATION, COORDINATE WITH A/V VENDOR AND ELECTRICAL DRAWINGS.
 - UNDER COUNTER BAR LIGHTING, REFER TO ELECTRICAL DRAWINGS.

SYMBOL LEGEND

	RETURN AIR DIFFUSER - REF MEP DWGS FOR SIZE INFORMATION
	SUPPLY AIR DIFFUSER - REF MEP DWGS FOR SIZE INFORMATION
	EMERGENCY LIGHTS
	SUSPENDED GRID WITH LAY-IN ACOUSTIC CEILING TILE
	SUSPENDED GRID WITH LAY-IN VINYL FACED GYPSUM PANELS
	GYPNUM BOARD CEILING - SEE A403 FINISH SCHEDULE FOR PAINT COLORS

NOTE: SEE SHEET A501 FOR CEILING DETAILS, REFER TO ELECTRICAL DRAWINGS FOR ALL LUMINAIRE SPECIFICATIONS.

FIXTURE LEGEND

CALLOUT	SYMBOL	DESCRIPTION	MOUNTING
CF		54" CEILING MOUNTED FAN	SURFACE
EMR		LED LOW-PROFILE, THERMOPLASTIC INTERIOR EMERGENCY LIGHT EMW-WHITE IN KITCHEN AND DINING w/ WHITE CEILING EMB-BLACK IN DINING w/ BLACK CEILING	SURFACE
EMR		WEATHERPROOF REMOTE HEAD EXTERIOR EMERGENCY LIGHT	ABOVE DOOR
EXW		SINGLE FACE EXIT SIGN EMW-WHITE IN KITCHEN AND DINING w/ WHITE CEILING EMB-BLACK IN DINING w/ BLACK CEILING	CEILING/WALL
EXW1		DOUBLE FACE EXIT SIGN EMW1-WHITE IN KITCHEN	CEILING/WALL
P3		4" CHAIN HUNG LINEAR FLUORESCENT	CHAIN HUNG AT 10'-0" AFF.
R1		2x4 RECESSED LENSED FLUORESCENT	RECESSED
L1		6" RECESSED LENSED DOWN LIGHT (WHITE)	RECESSED
L2		6" RECESSED LENSED DOWN LIGHT (BLACK)	RECESSED
S		SPEAKER	RECESSED
C		CAMERA	RECESSED
L6		ADJUSTABLE MONOPOINT TRACK HEAD	SURFACE
L7		ADJUSTABLE MONOPOINT TRACK HEAD	SURFACE
R3a		6" RECESSED LENSED RECESSED EYEBALL	RECESSED
J1		DIRECT INDIRECT WALL WASH LINEAR	RECESSED
J2		FLOOD LIGHT, EXTERIOR RATED, FOR STOREFRONT BACKLIGHT	SURFACE NEMA 3R
R4		6" RECESSED EXTERIOR LENSED DOWN LIGHT	RECESSED
R5		6" RECESSED EXTERIOR LENSED CANOPY LIGHT	RECESSED
T1		EXTERIOR TAPELIGHT, UL LABEL, WET DUTY	MULTI
U1		VAPOR TIGHT UTILITY LIGHT	WALL MOUNTED
W1		EXTERIOR LED WALL PACK	WALL MOUNTED
W2		3" SQUARE WALL MOUNT EXTERIOR UP/DOWN FIXTURE BRONZE COLORED HOUSING	WALL MOUNTED
W3		3" SQUARE WALL MOUNT EXTERIOR UP/DOWN FIXTURE SAND COLORED HOUSING	WALL MOUNTED

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE

NO.	DESCRIPTION	DATE
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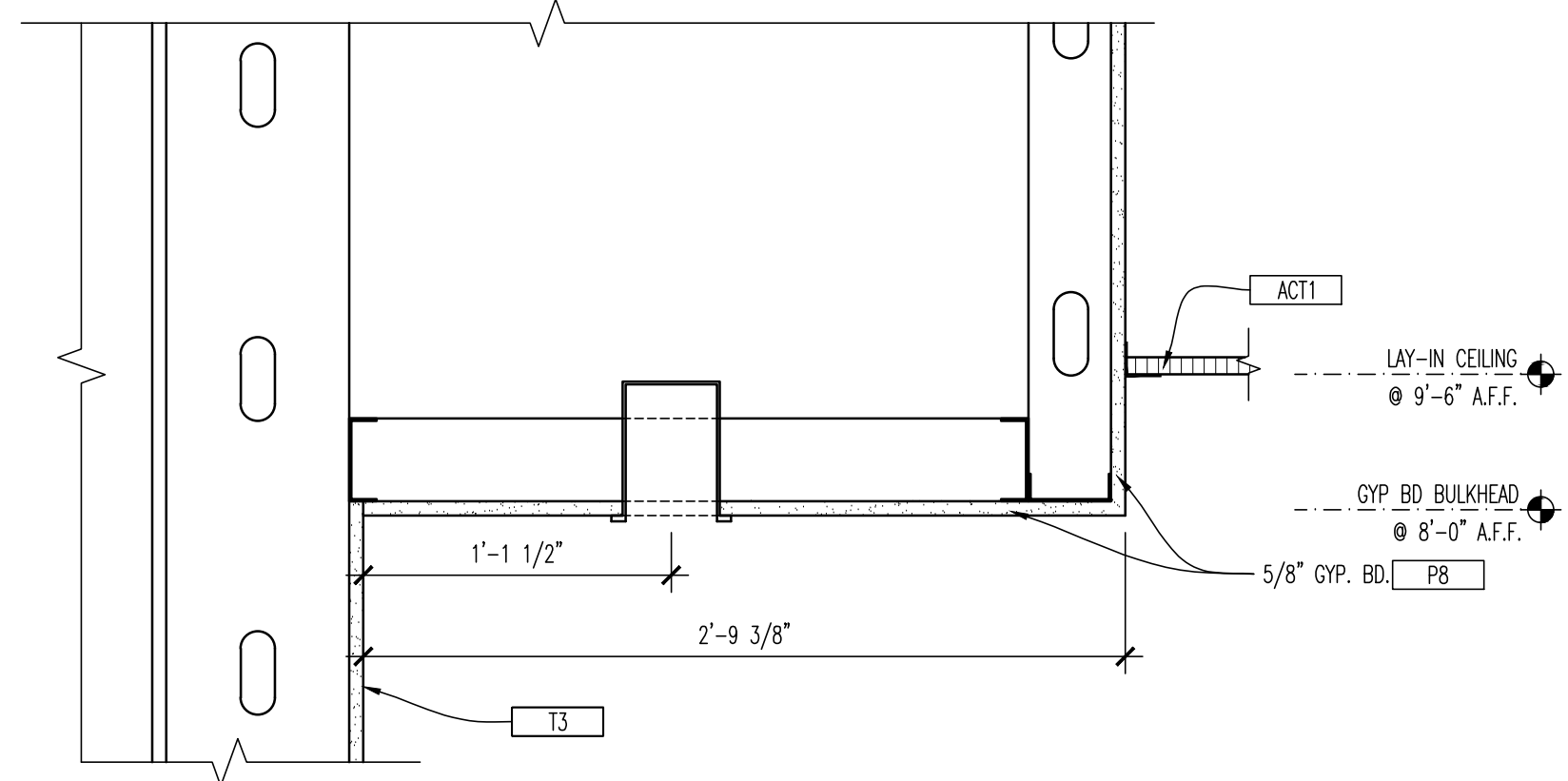
STAMP

129.2021

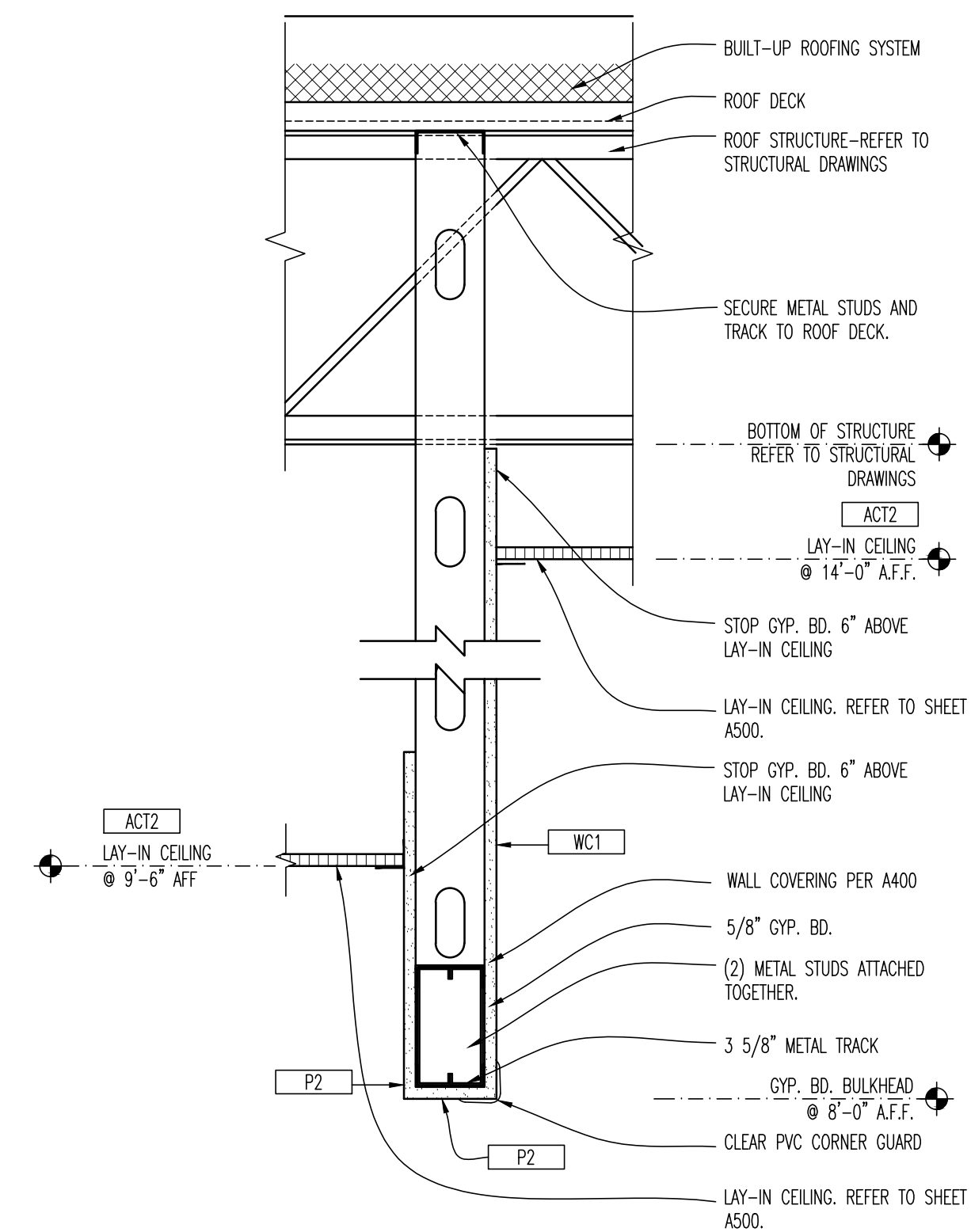
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Drawn By: CUB Checked LJD

PROJECT NUMBER
20-0501

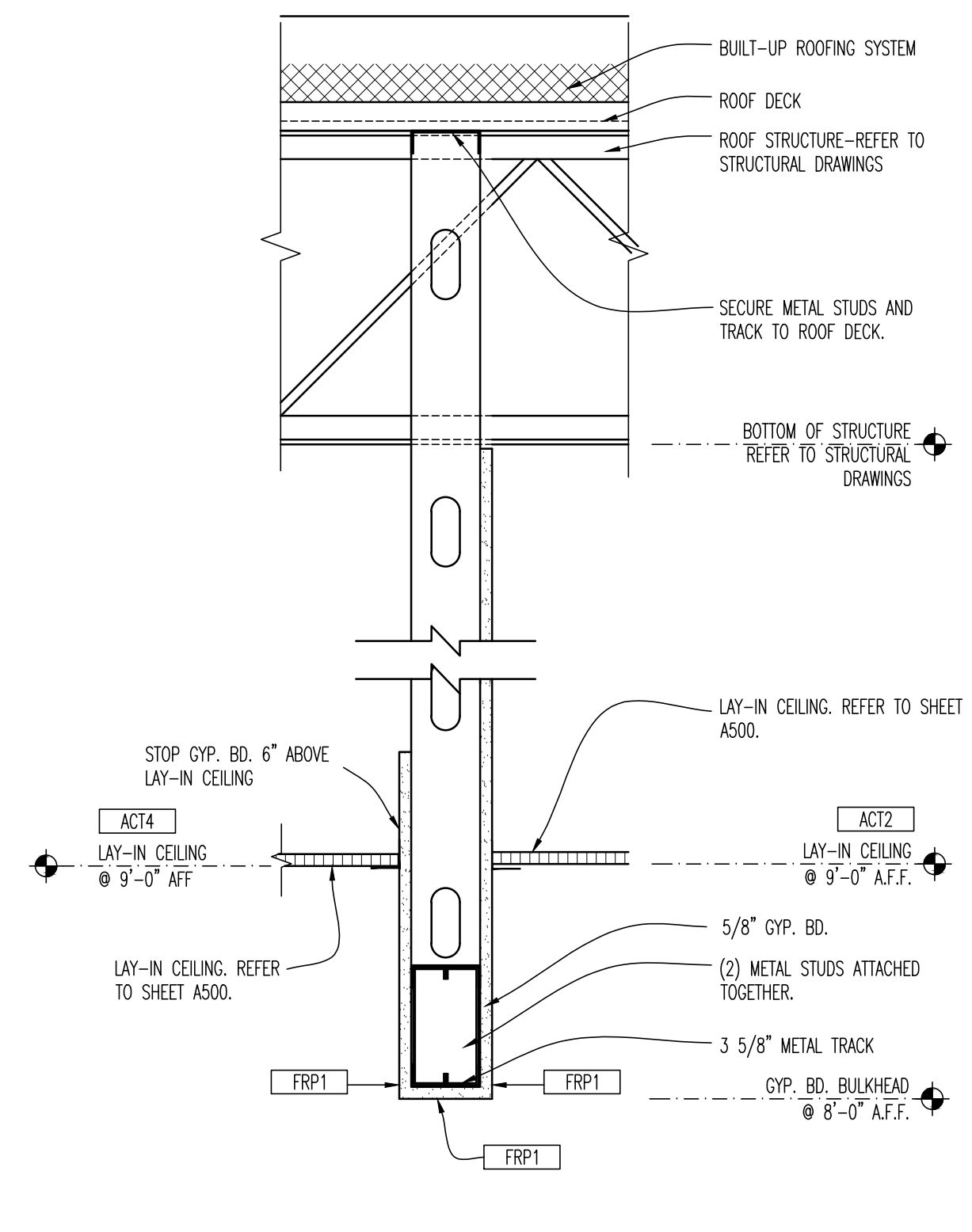
SHEET NUMBER
A500



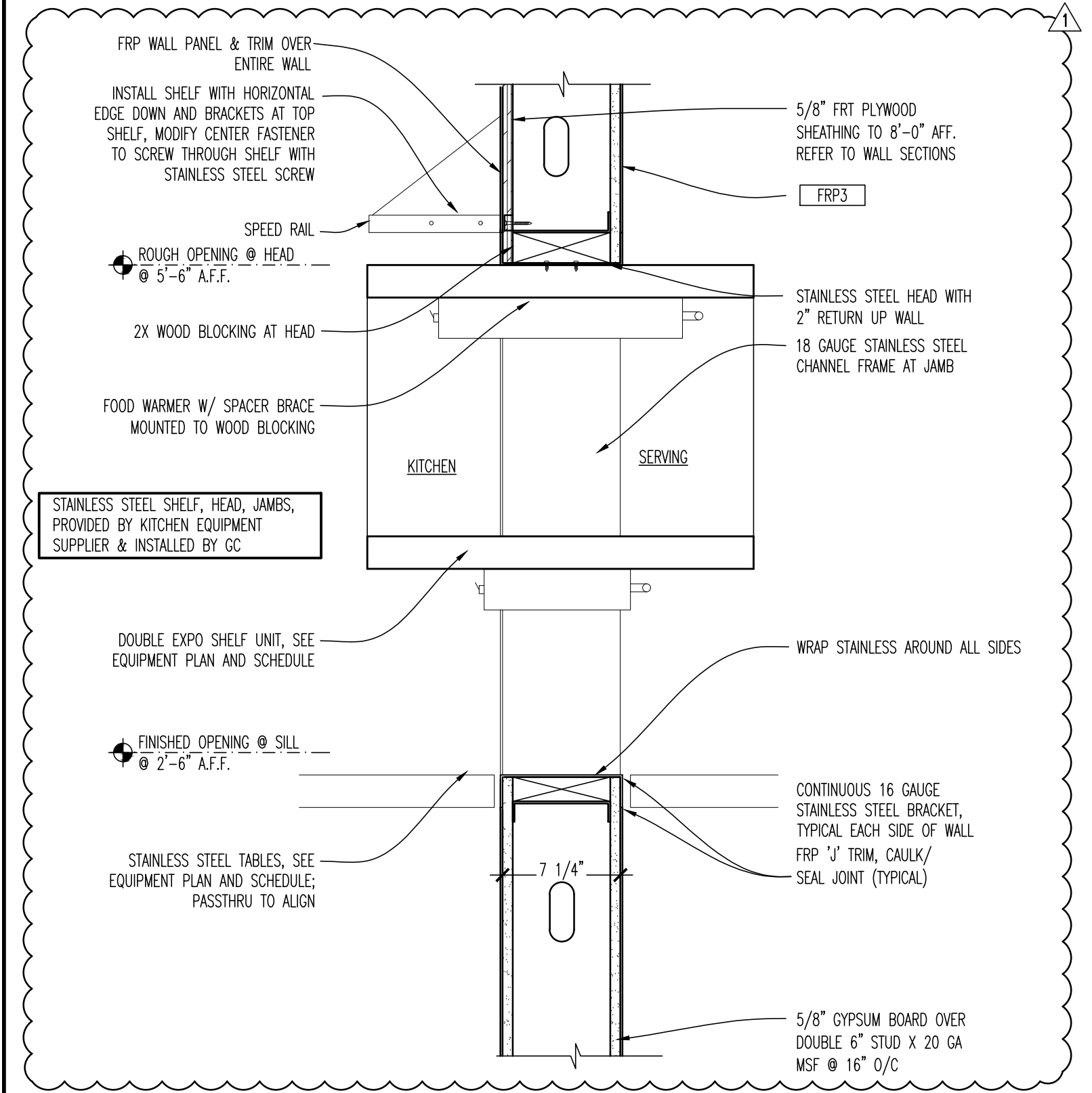
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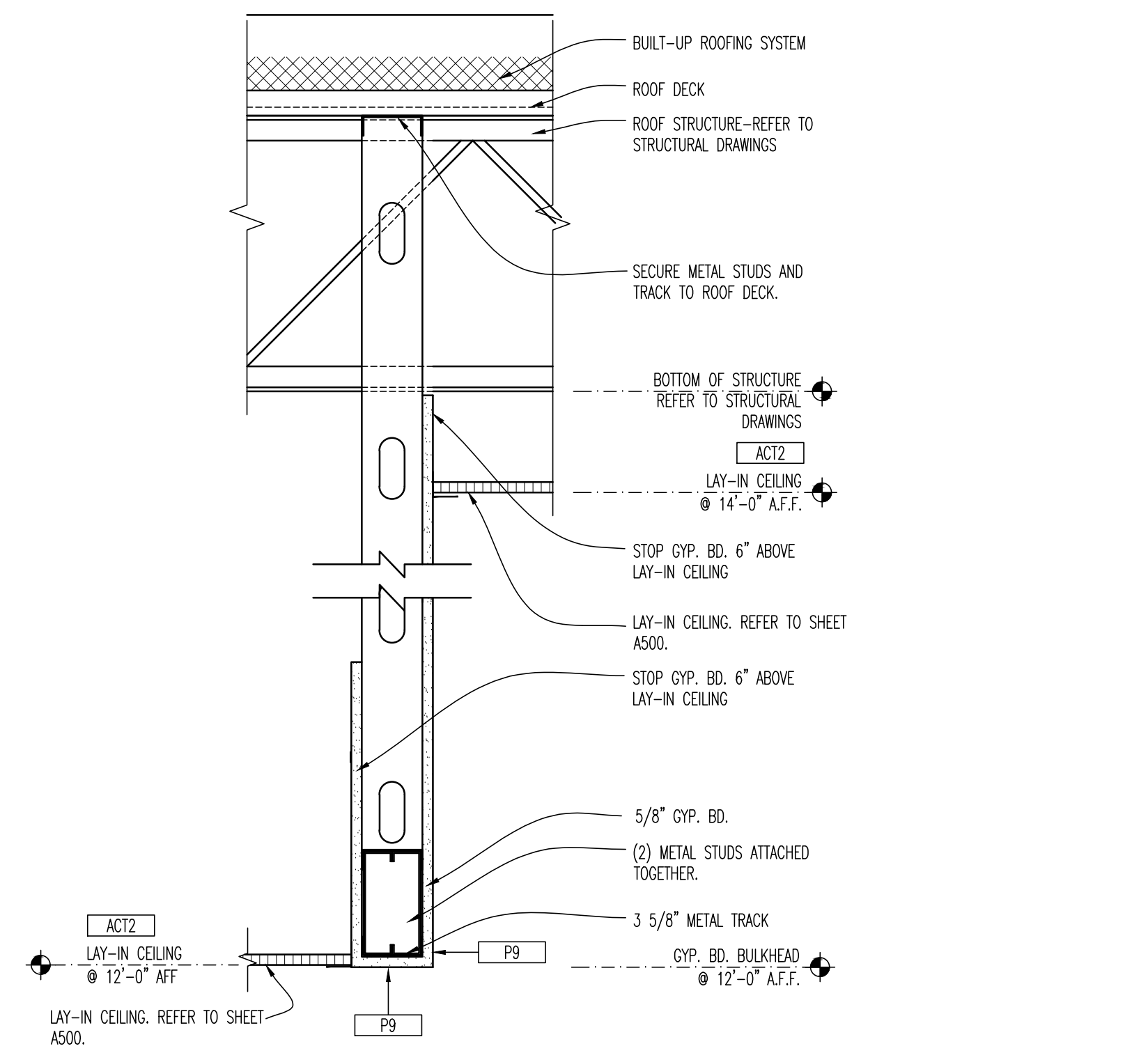
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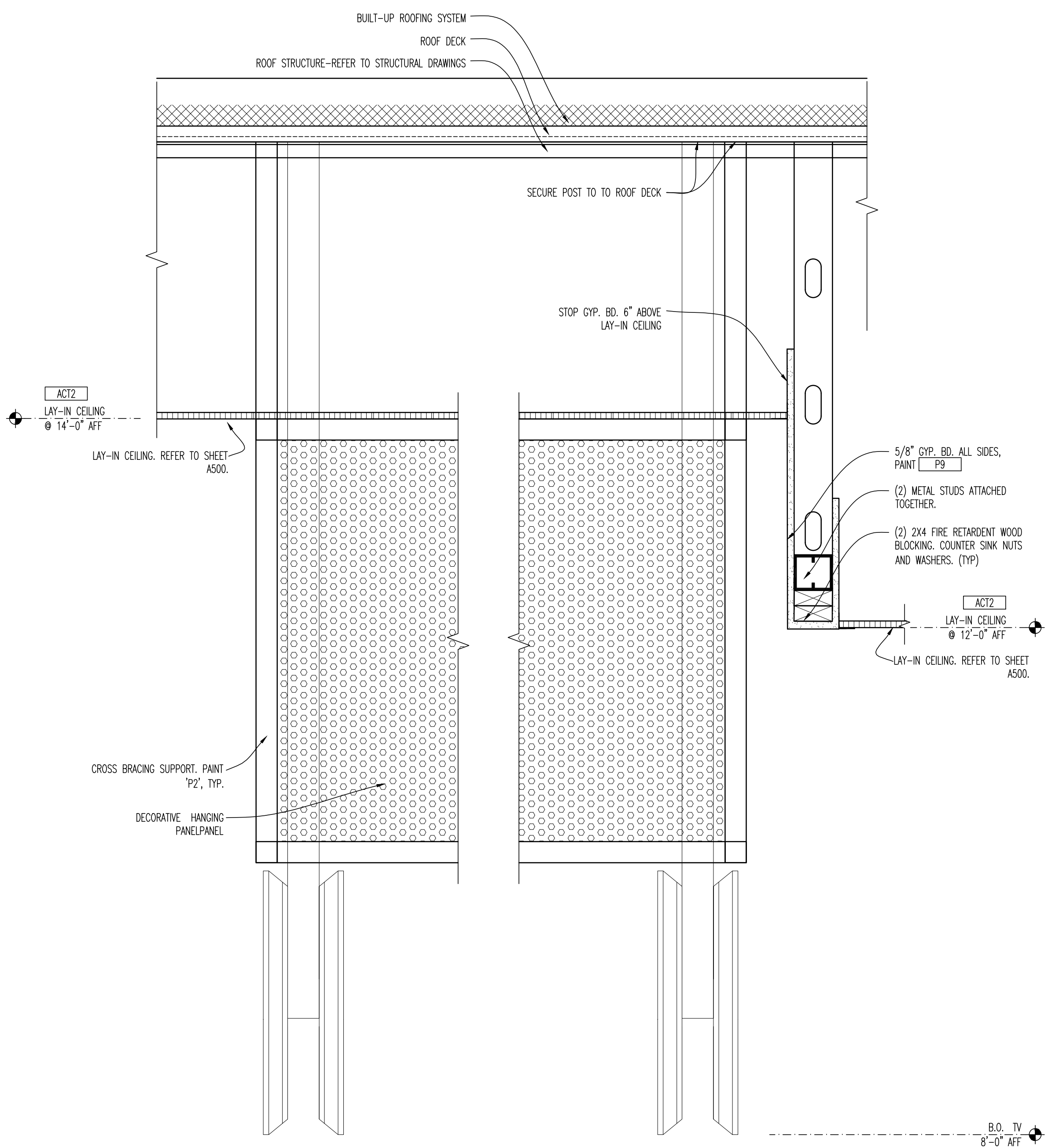
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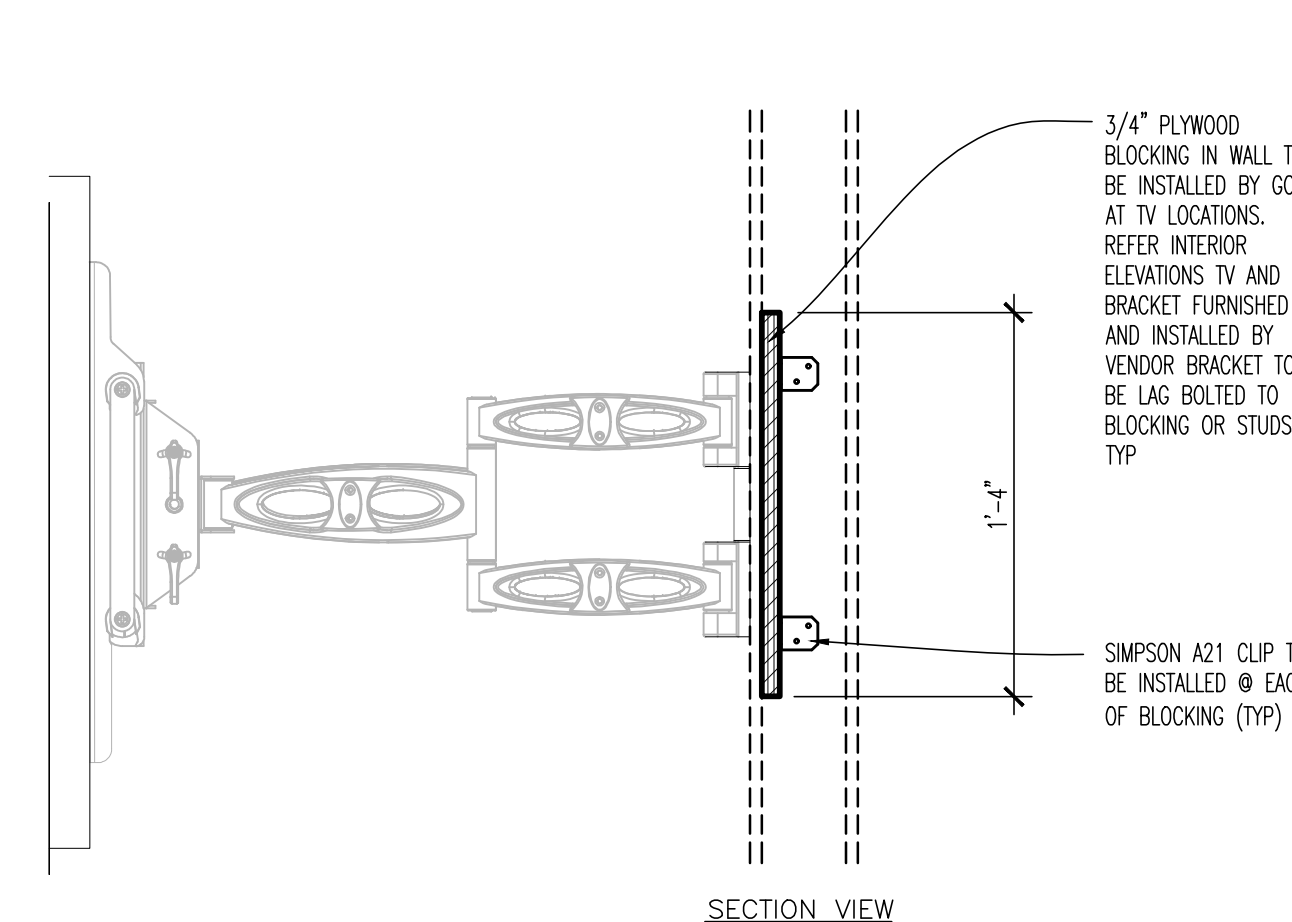
04 KITCHEN PASS THRU SECTION
SCALE: 1-1/2"=1'-0"



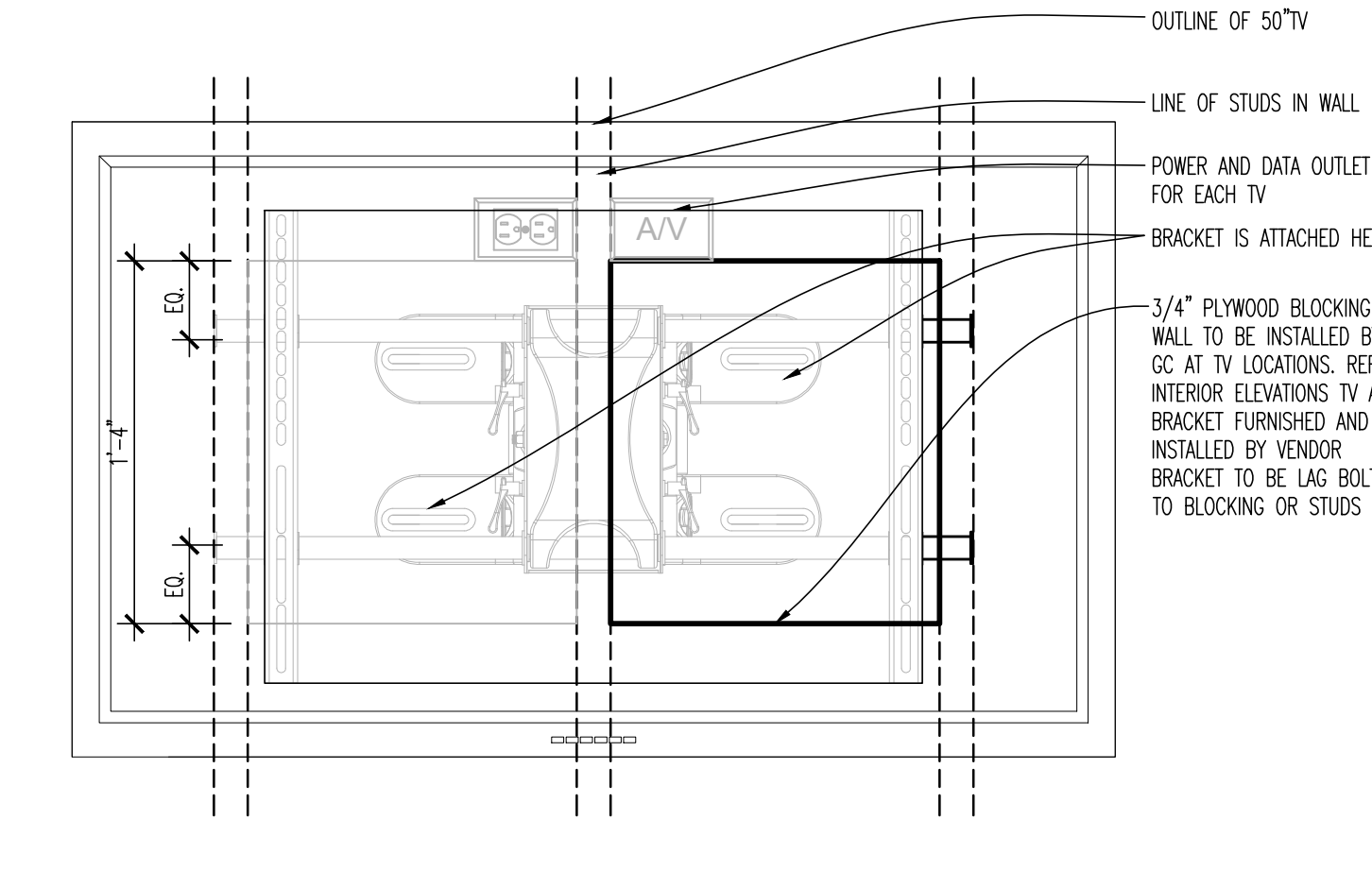
05 BULKHEAD AT PERIMETER BETWEEN HIGH & LOW CEILING
SCALE: 1-1/2"=1'-0"



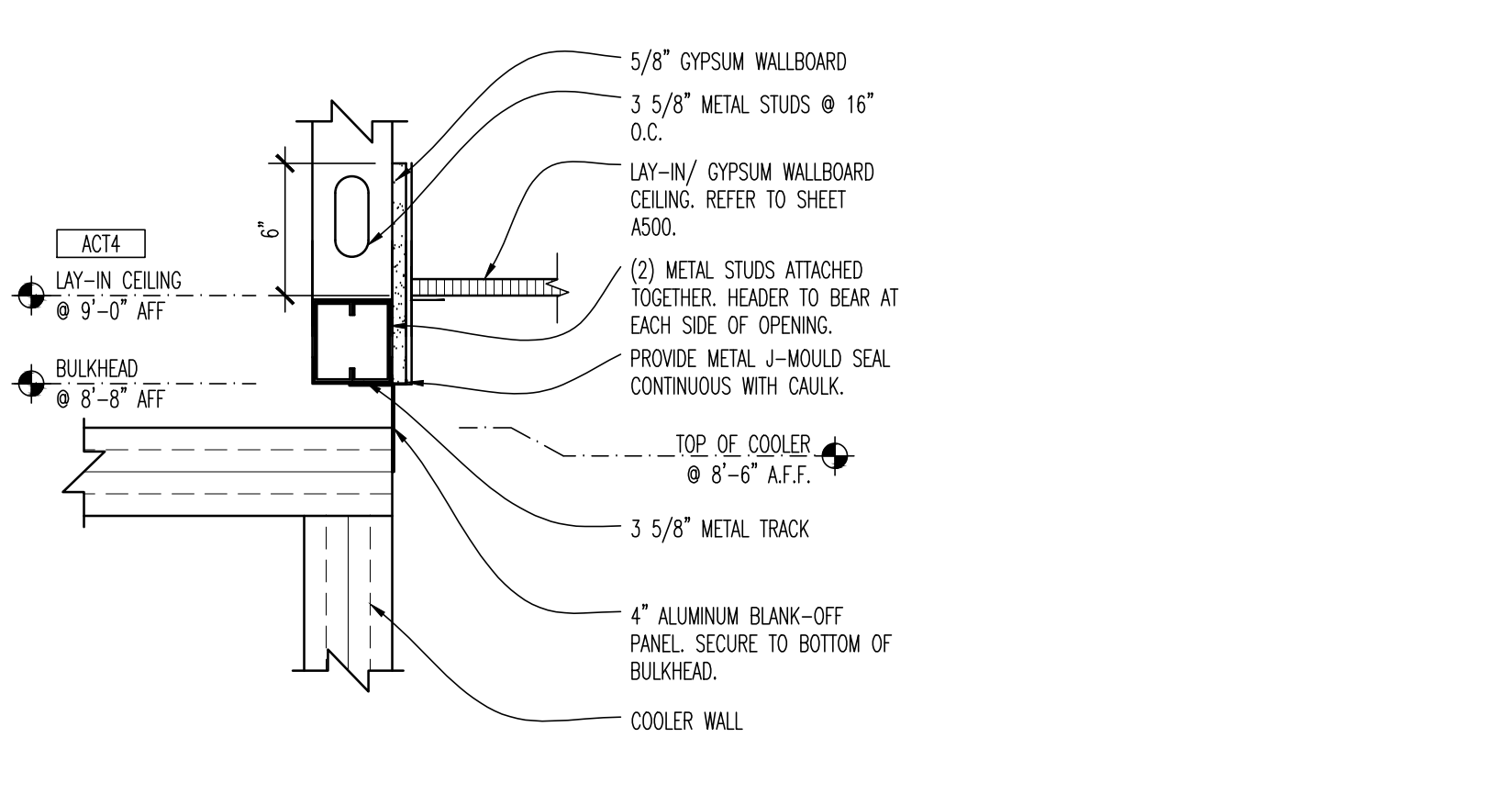
06 SECTION AT BAR
SCALE: 1-1/2"=1'-0"



07 WALL MOUNTED TV BLOCKING
SCALE: 1-1/2"=1'-0"



08 COLUMN BUILD OUT ELEVATION
SCALE: 1-1/2"=1'-0"



08 BULKHEAD ABOVE COOLER
SCALE: 1 1/2"=1'-0"

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



WINGS & RINGS

DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21
	BID AND PERMIT	11/25/20

STAMP

Drawn By: CUB
Checked: JLD
129.2021

REFLECTED CEILING PLAN DETAILS
SCALE: 1 1/2" = 1'-0"

PROJECT NUMBER
20-0501

SHEET NUMBER
A501

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STAMP

129.2021

INTERIOR ELEVATIONS
 SCALE: 1/4" = 1'-0"
 Drawn By: CUB Checked LJD

PROJECT NUMBER
20-0501

SHEET NUMBER
A600

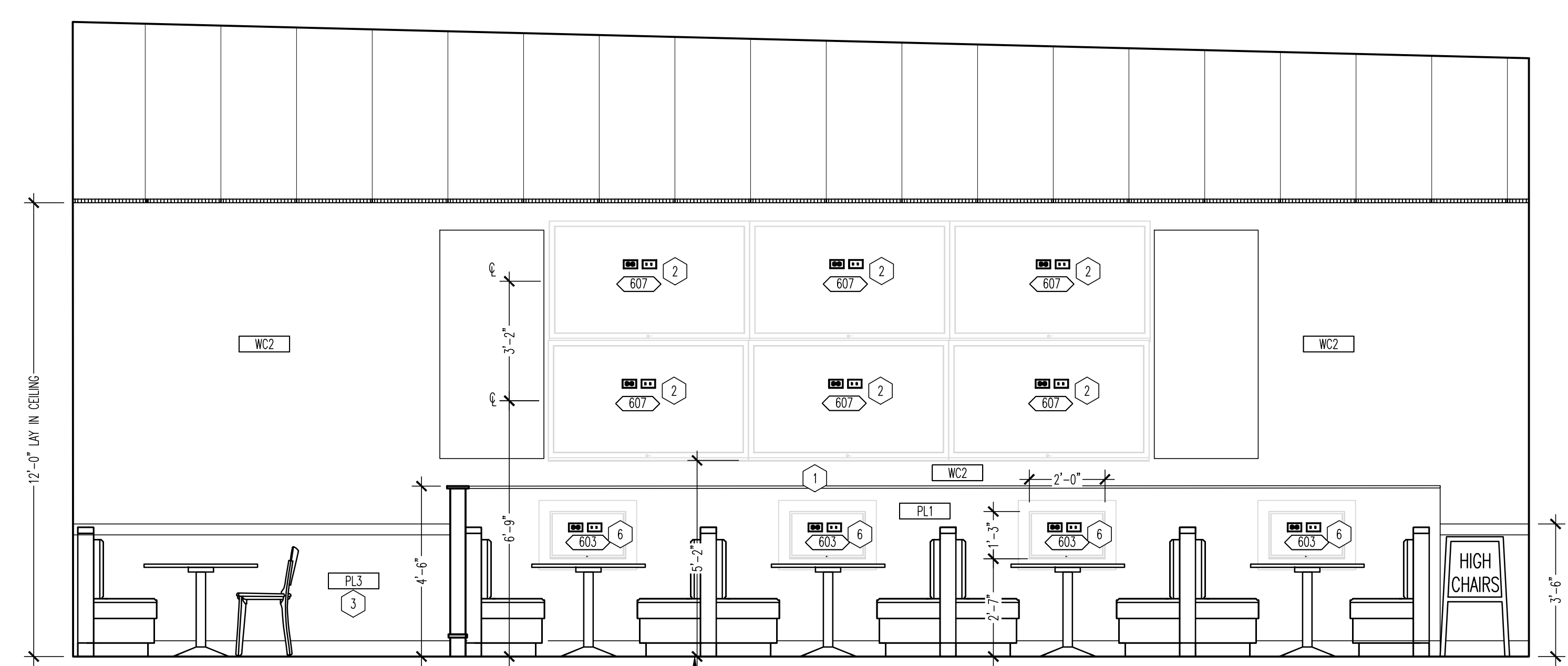
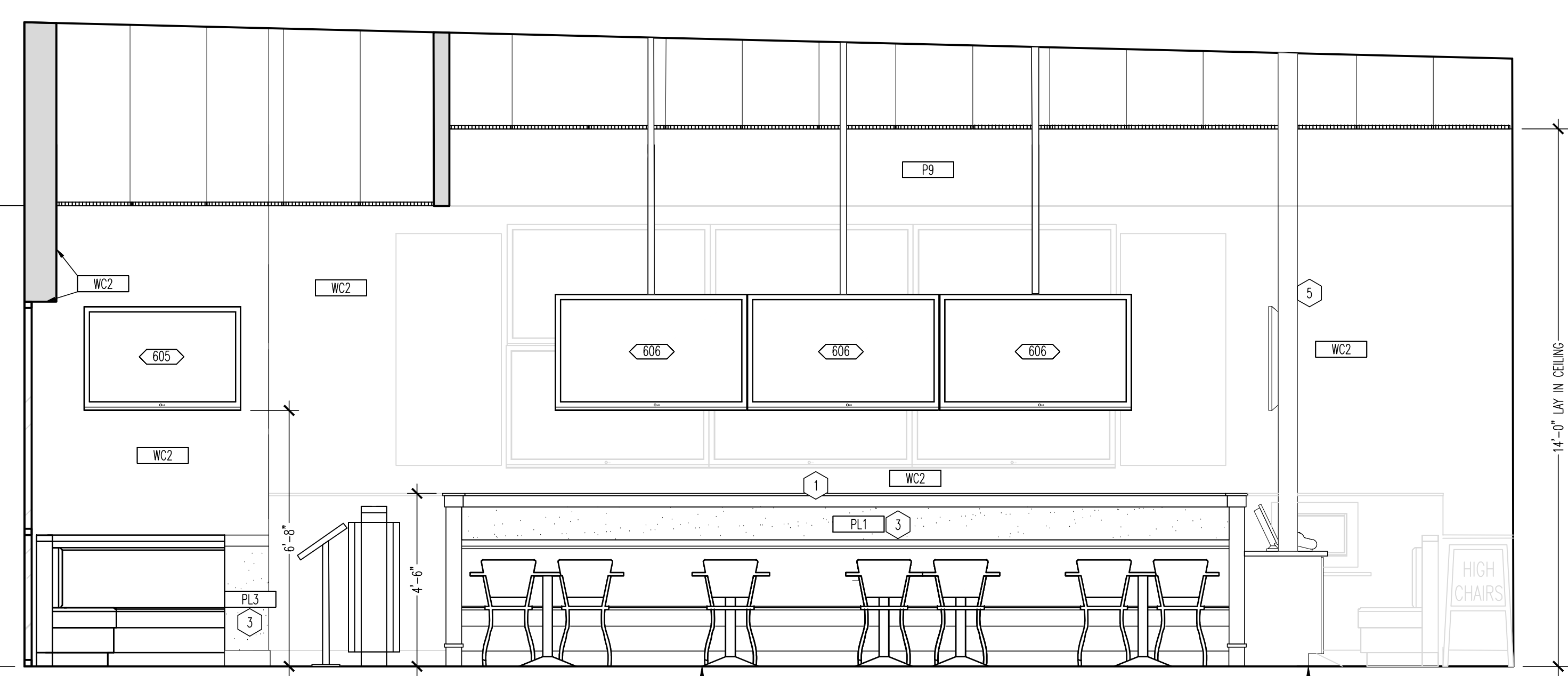
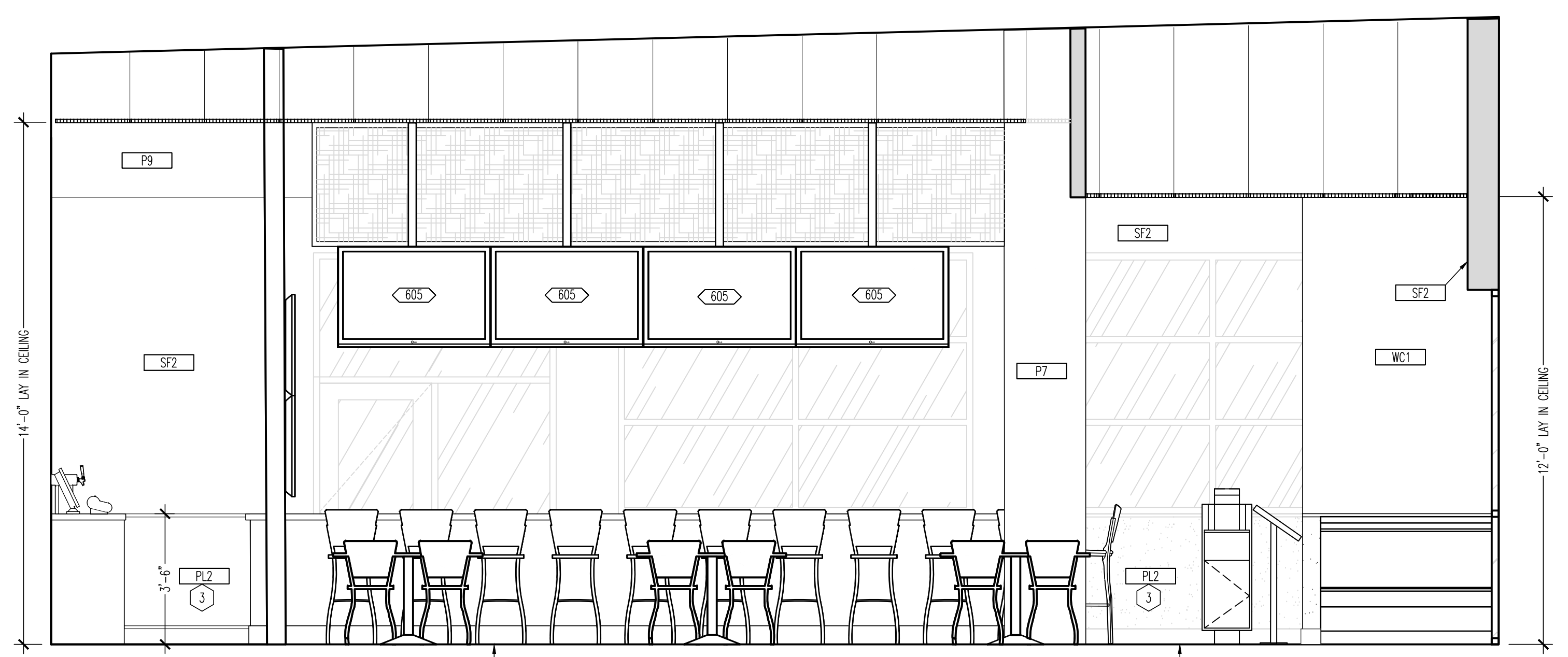
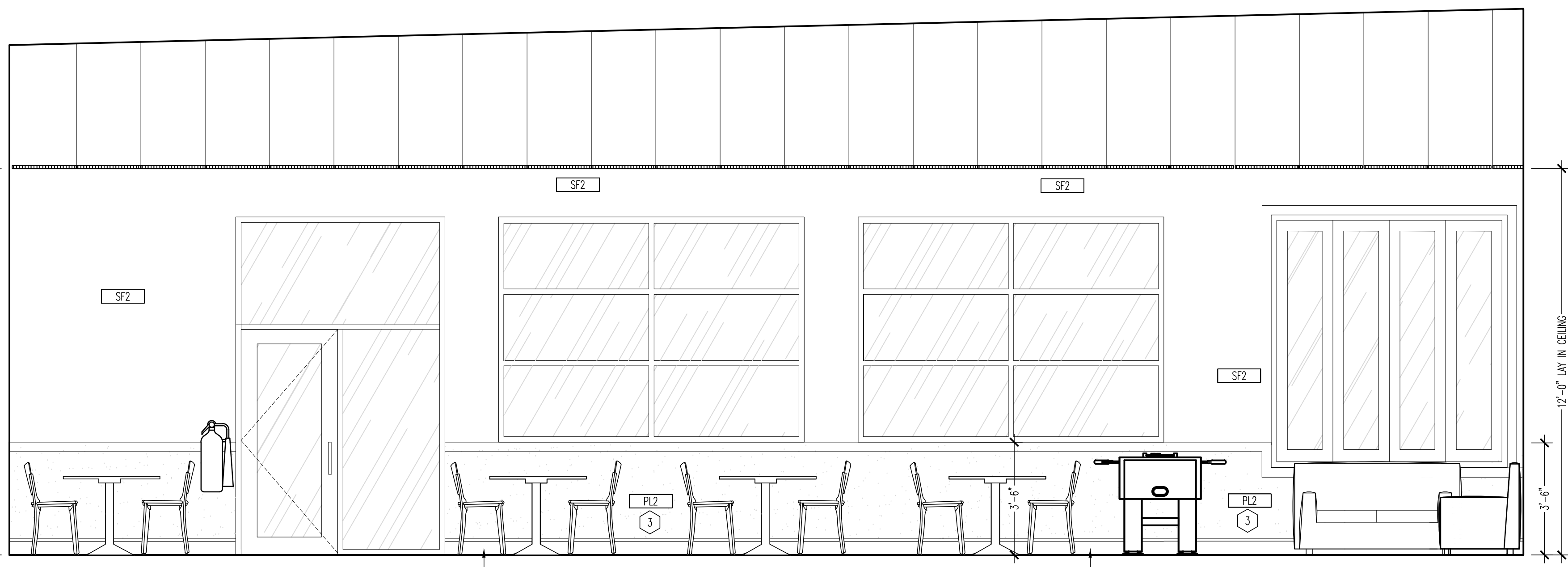
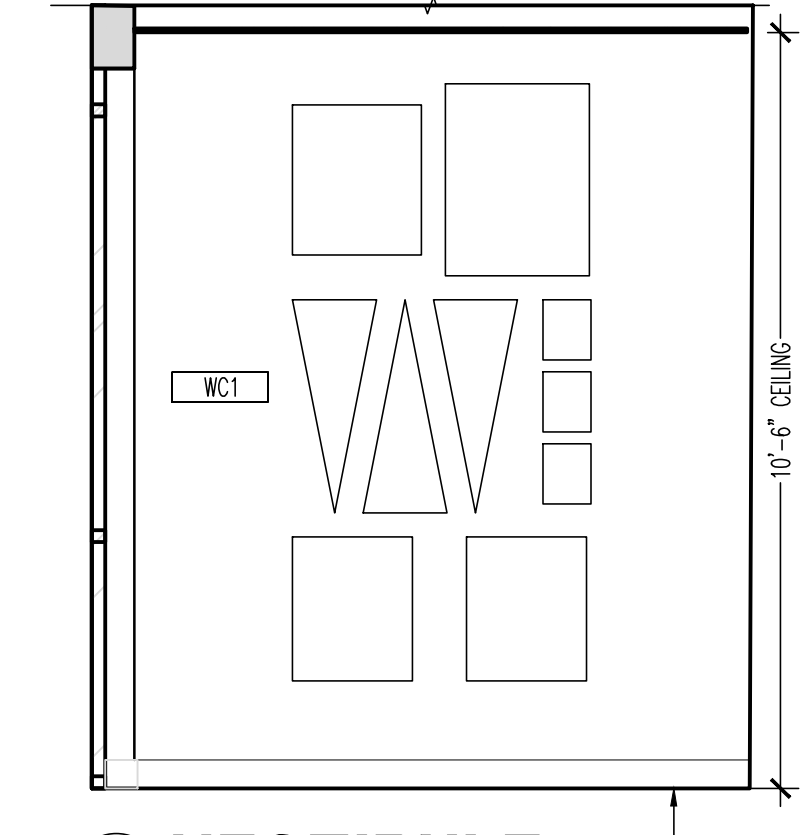
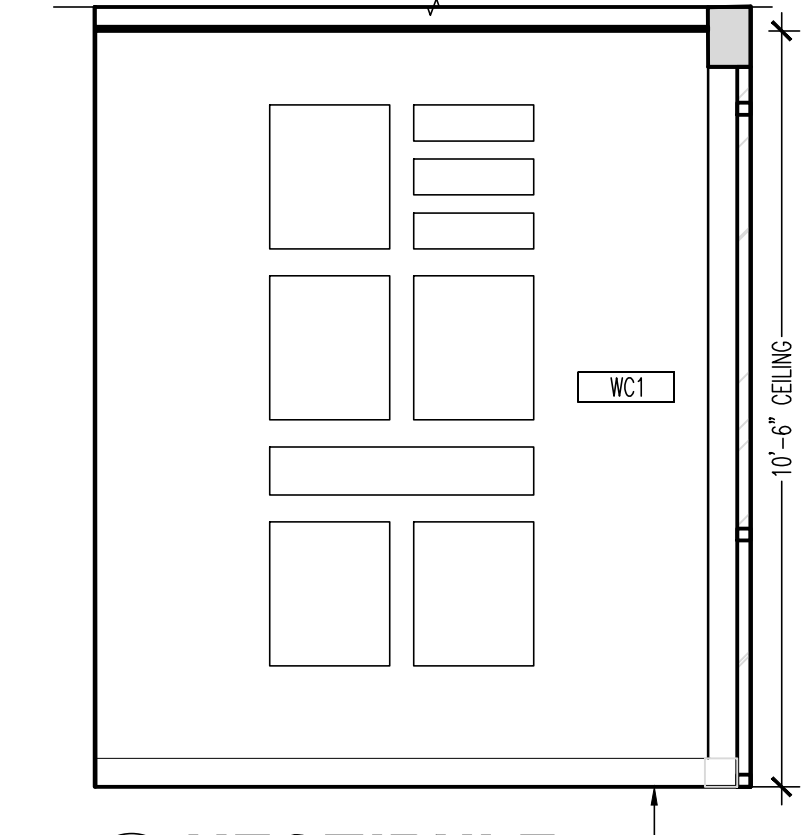
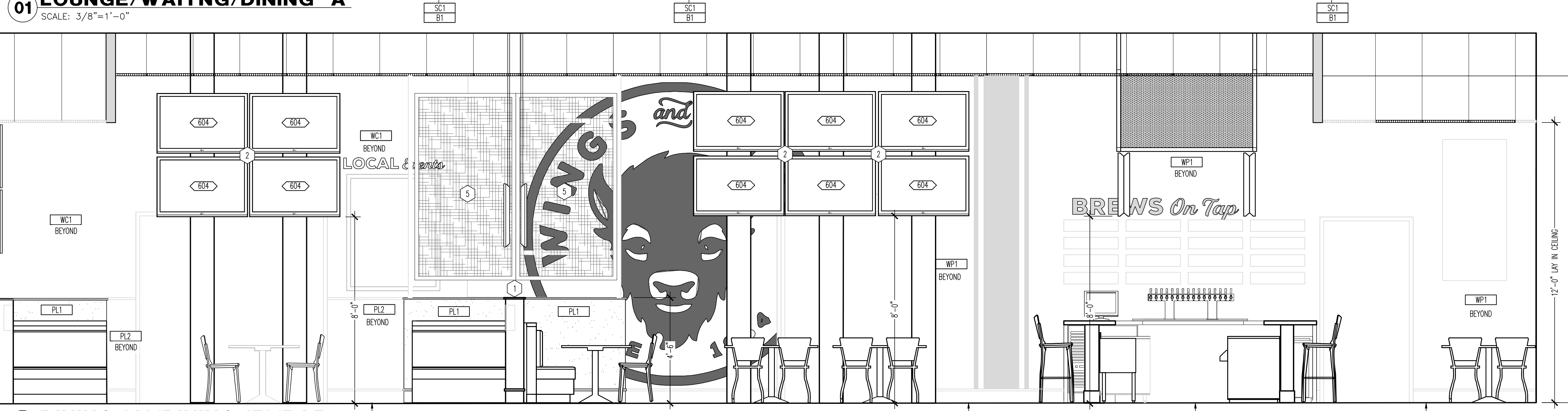
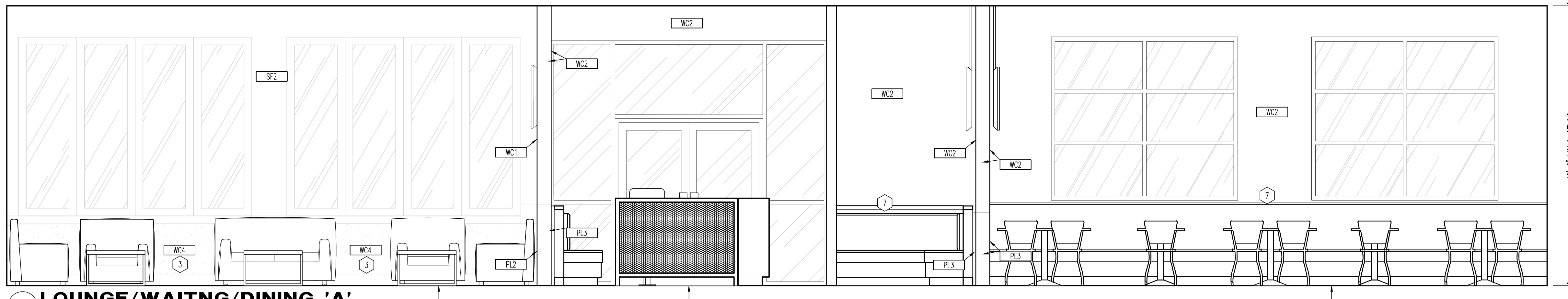
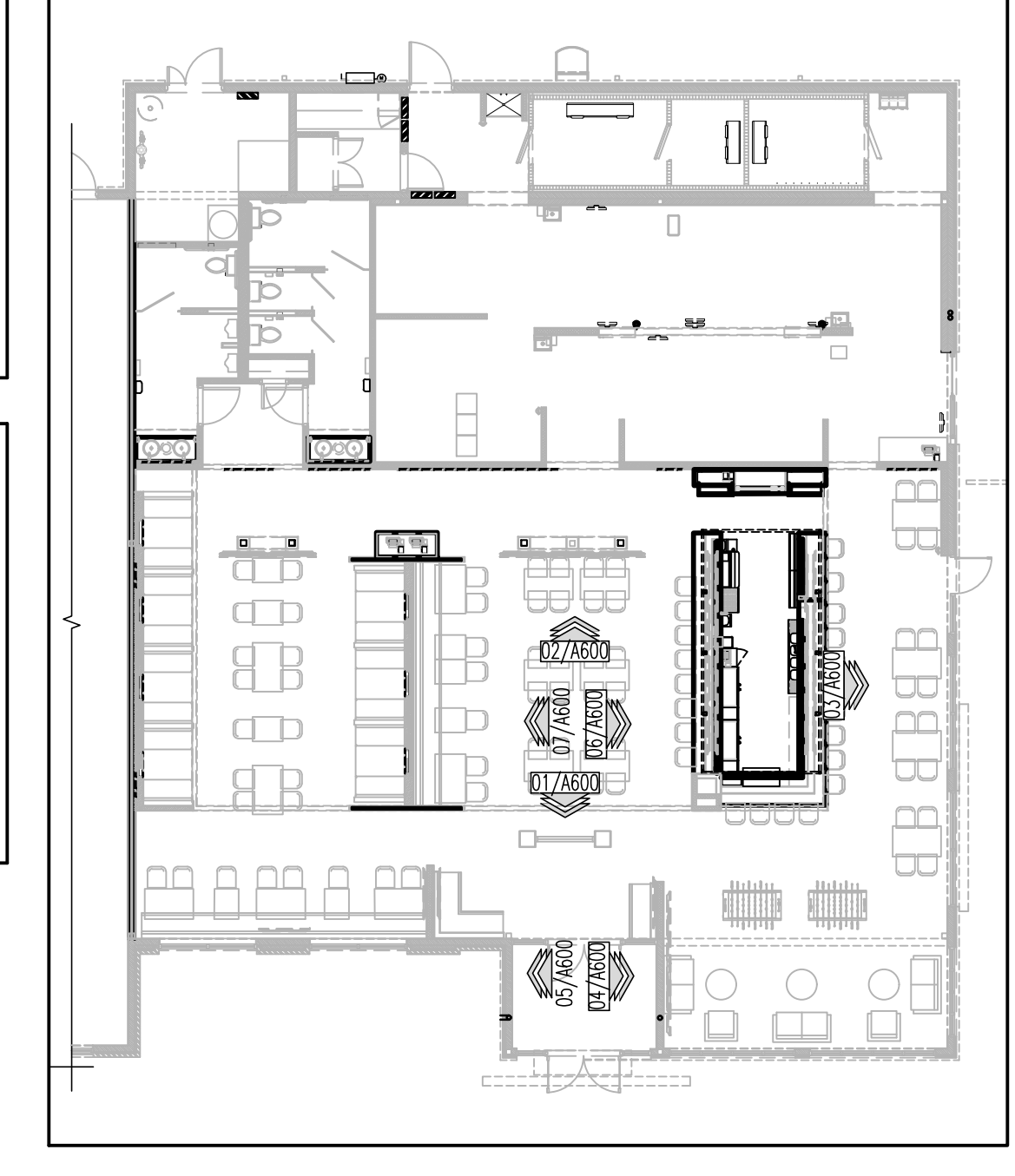
GENERAL NOTES

1. REFER TO SHEET EQ100 FOR EQUIPMENT SCHEDULE AND FURNITURE SCHEDULE.
2. POSTERS, WALL CLINGS, AND DECOR PROVIDED BY OWNER. COORDINATE WITH GRAPHICS PLAN ON SHEET AG02.
3. ALL WOOD BLOCKING IS TO BE FIRE RETARDANT TREATED.
4. REFER TO FINISH SCHEDULE ON SHEET AF02 FOR INFORMATION ON FINISHES.
5. TV MONITORS AND YOKES BY AV CONTRACTOR. G.C. TO PROVIDE AND INSTALL BLOCKING AS REQUIRED.
6. REFER TO A201 AND A401 FOR WD1 TRIM CONDITIONS.
7. WALL ABOVE 13'-6" TO BE PAINTED 'PS'.

KEY NOTES

1. 'WD1' TOP CAP, FOR PARTIAL HEIGHT WALL TRIM CONDITIONS SEE A401 AND A201.
2. INDICATED TV TO BE WALL MOUNTED. PROVIDE BLOCKING IN WALL FOR ALL WALL MOUNTED TELEVISIONS. REFER TO DETAIL 07/AS01.
3. REFER TO SHEET A201 AND A401 FOR INFORMATION ON WALL PANEL AND TRIM.
4. EXPOSED COLUMN TO BE PAINTED 'SF2'. REFER TO FINISH PLAN AND SCHEDULE.
5. DECORATIVE SCREEN SYSTEM. REFER TO A401 FOR FURTHER INFORMATION.
6. RECESSED WALL MOUNTED TV. REFER TO DETAILS ON SHEET A201.
7. WALL COVERING TO GO 6" PAST SEATEE, ENSURE SEAMLESS TRANSITION.

KEY PLAN





WINGS & RINGS

DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	07/29/21
	BID AND PERMIT	11/25/20

STAMP

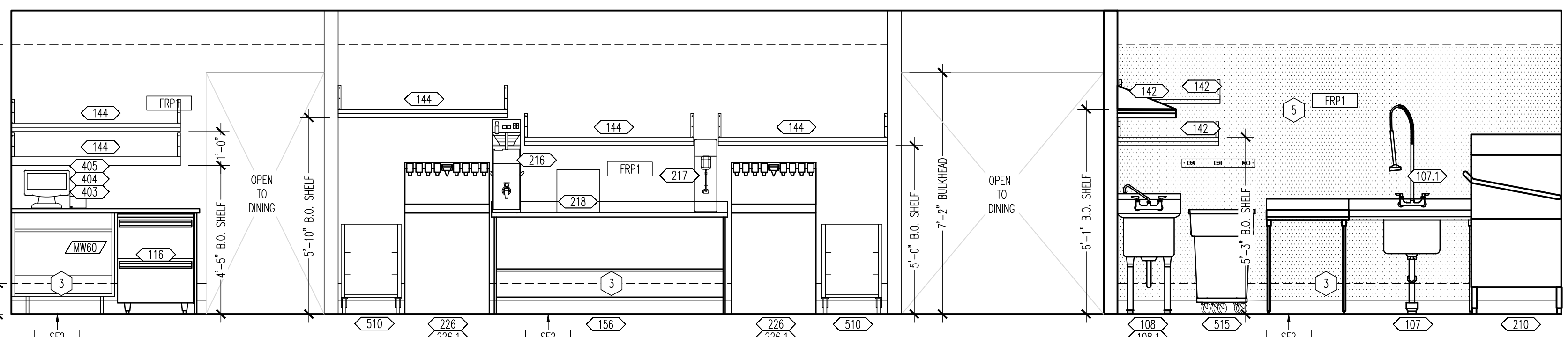
129.2021

INTERIOR ELEVATIONS
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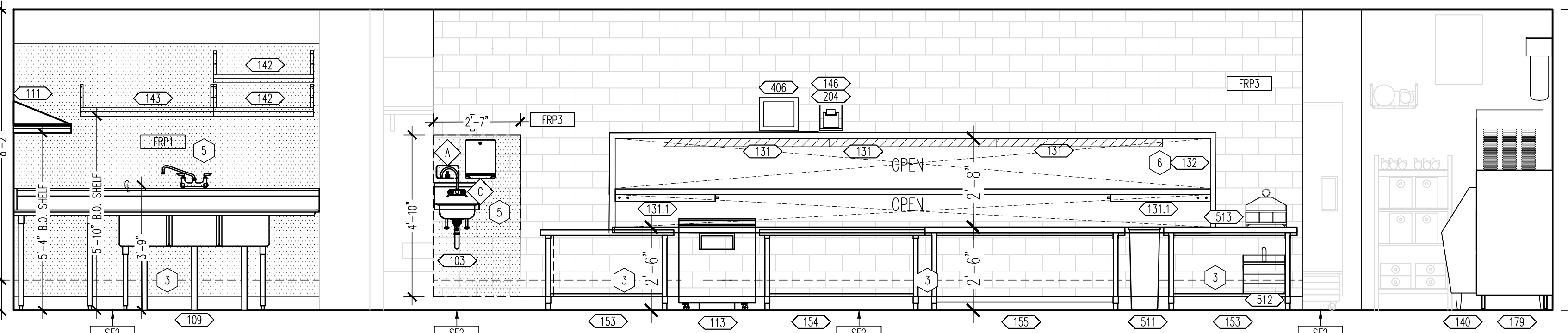
PROJECT NUMBER
 20-0501

SHEET NUMBER

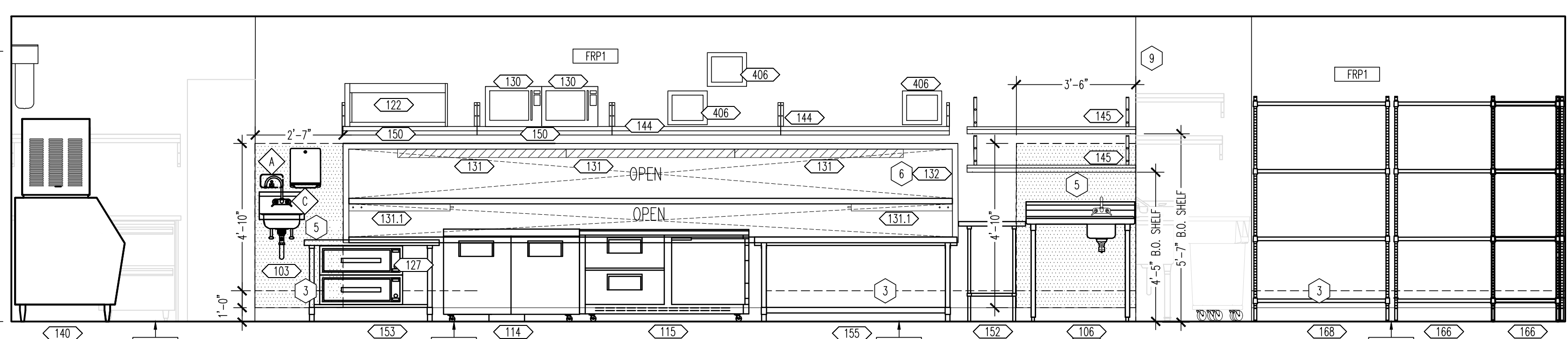
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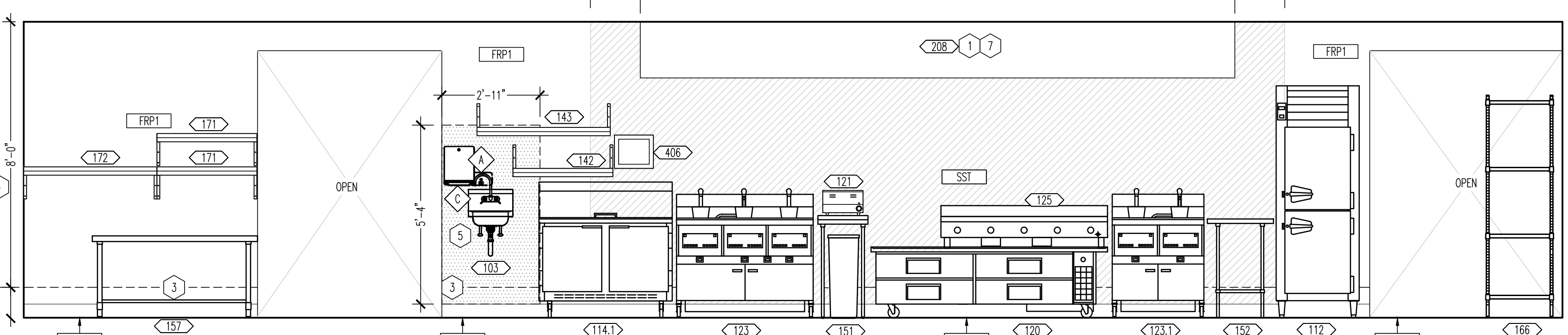
01 TAKE OUT/SERVING/KITCHEN 'A'
 SCALE: 3/8"=1'-0"



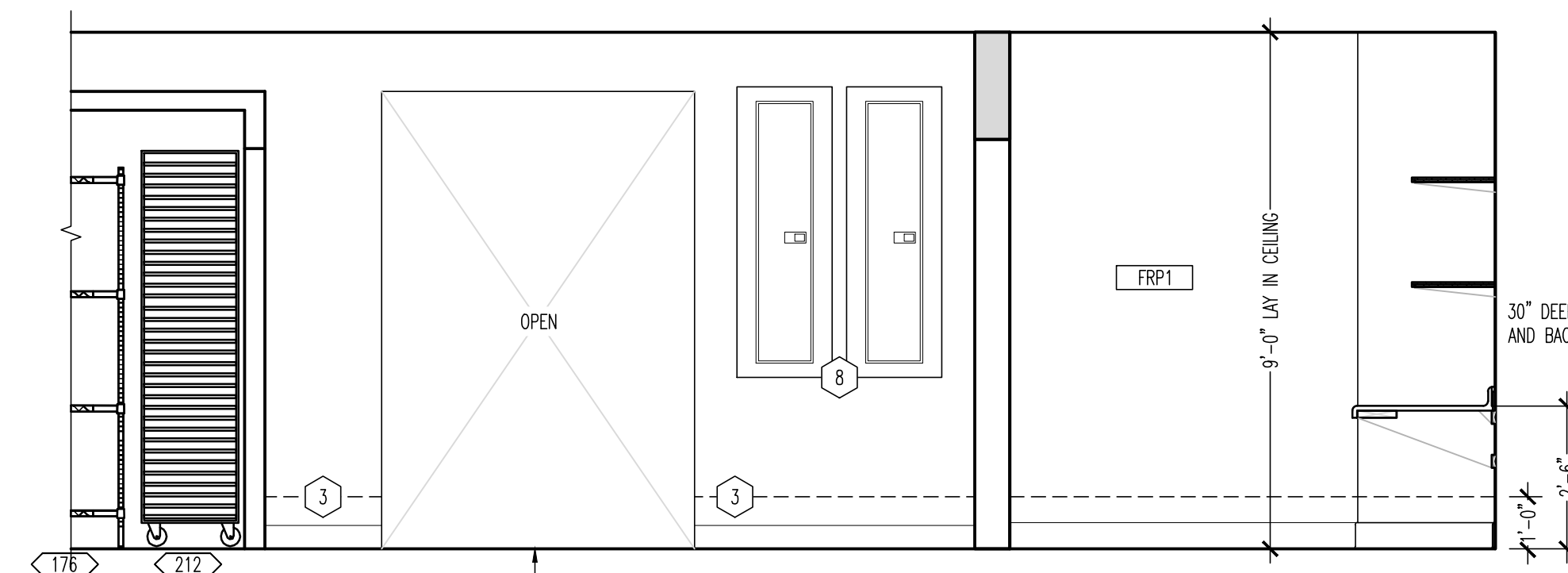
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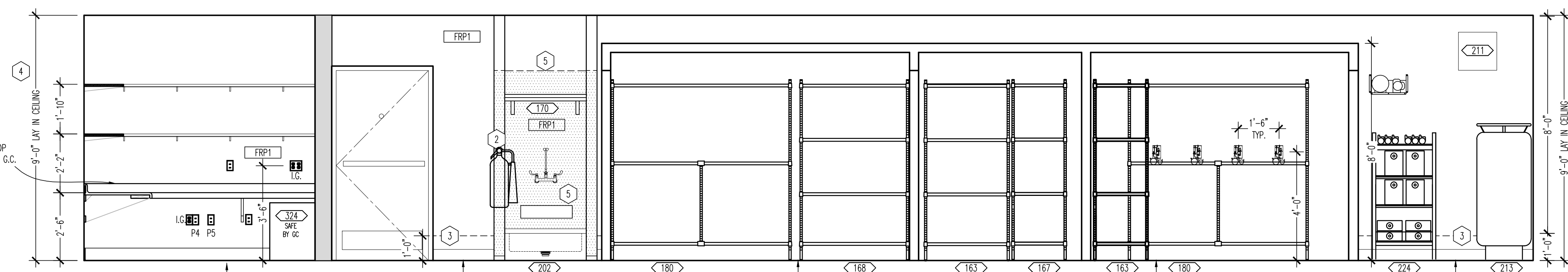
03 KITCHEN 'B'
 SCALE: 3/8"=1'-0"



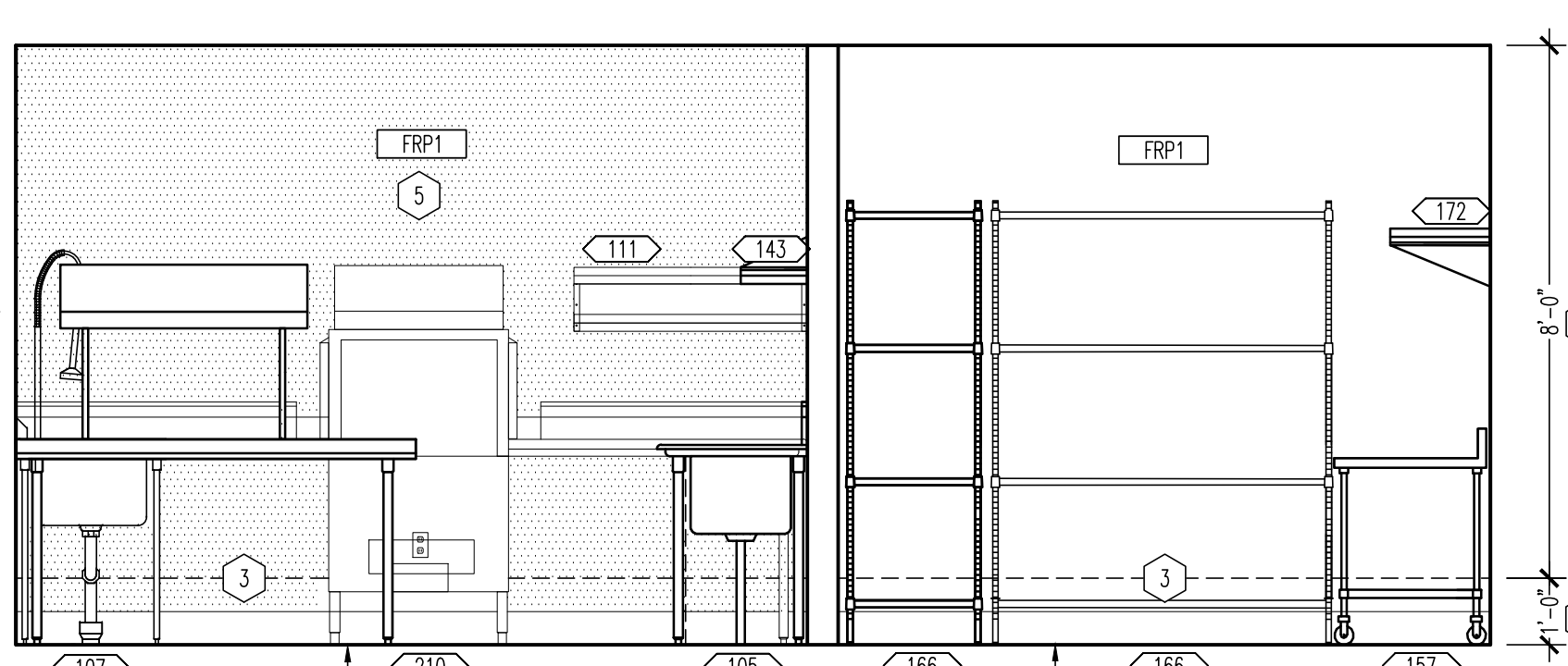
04 KITCHEN 'B'
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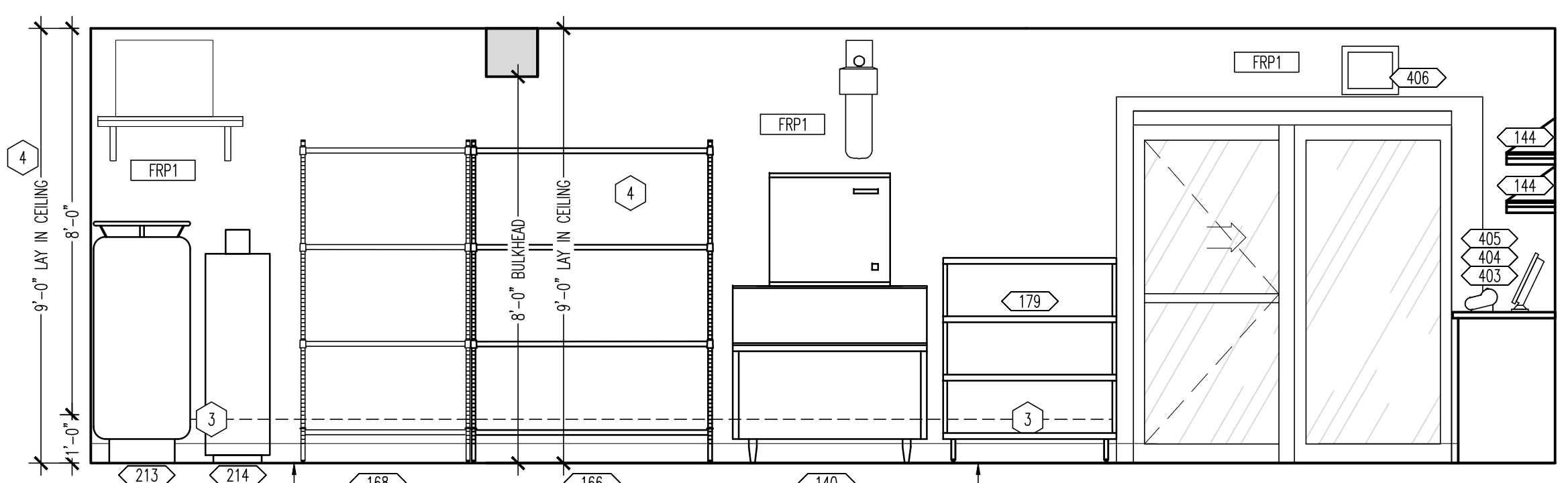
05 OFFICE
 SCALE: 3/8"=1'-0"



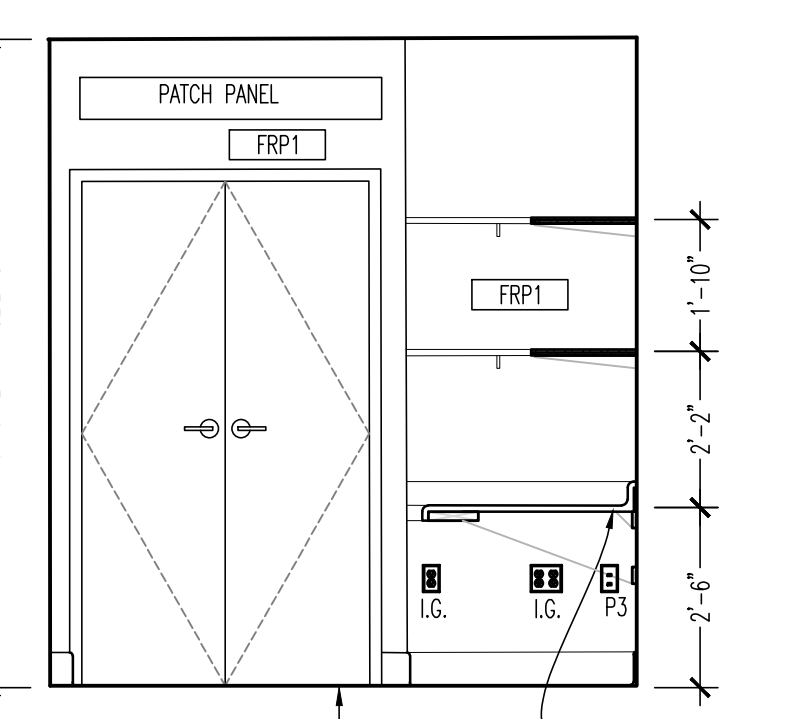
06 OFFICE/COOLER
 SCALE: 3/8"=1'-0"



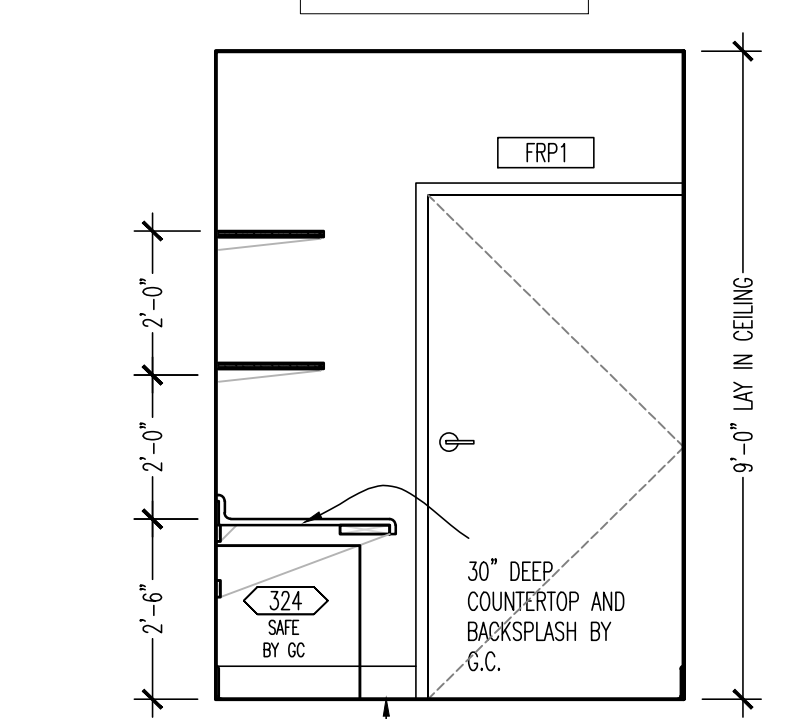
07 KITCHEN 'A'/KITCHEN 'B'
 SCALE: 3/8"=1'-0"



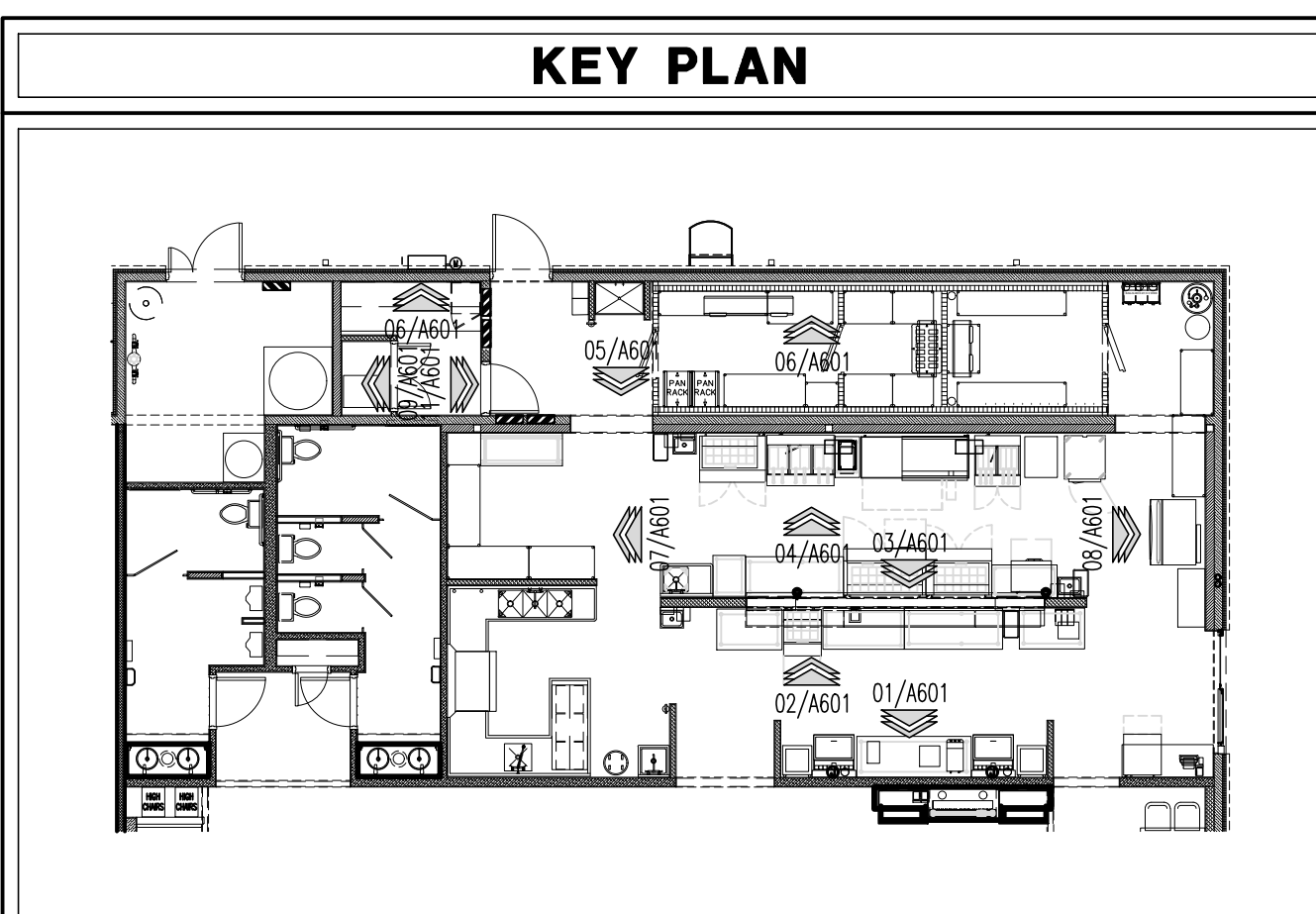
08 UTILITY/TAKE OUT
 SCALE: 3/8"=1'-0"



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



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



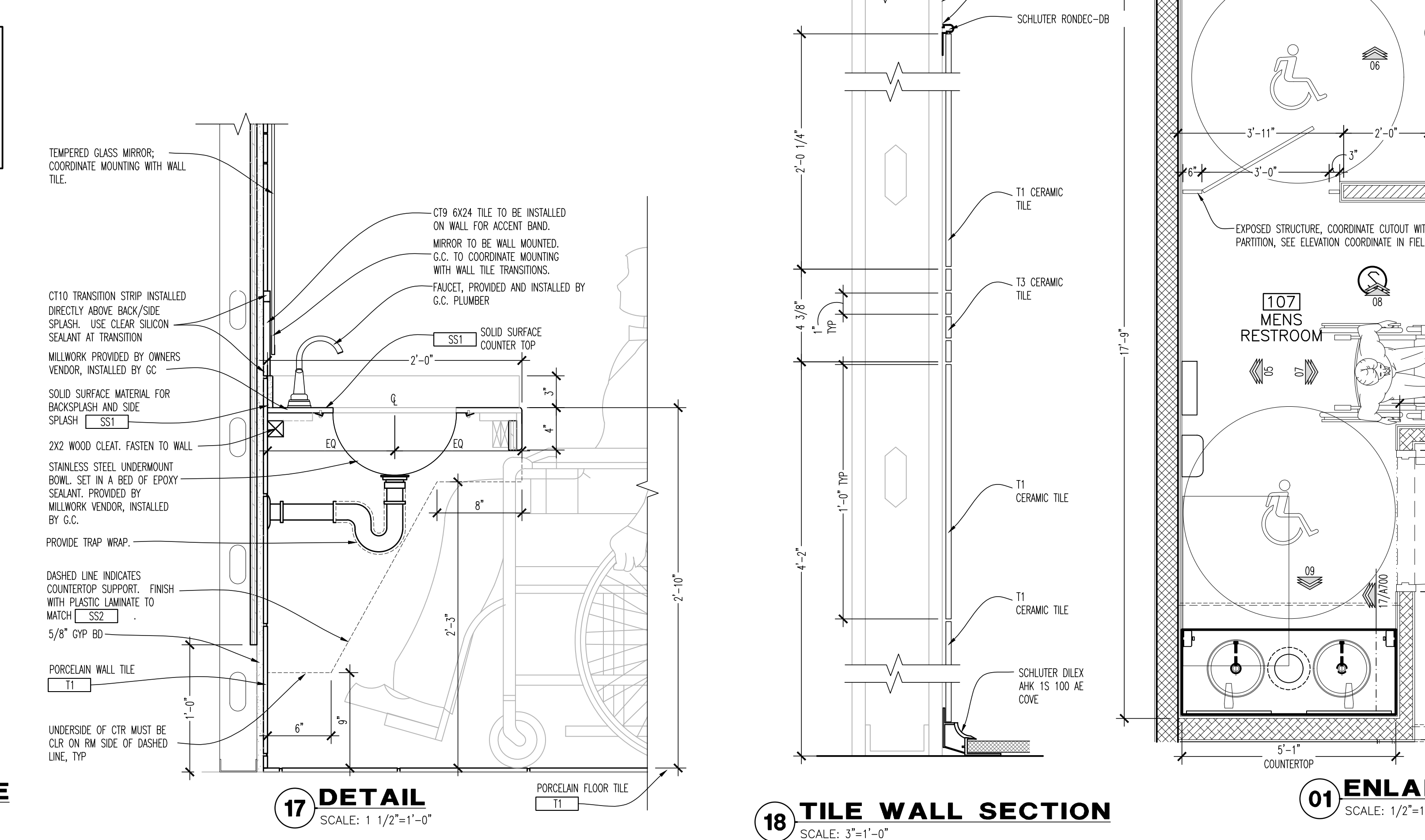
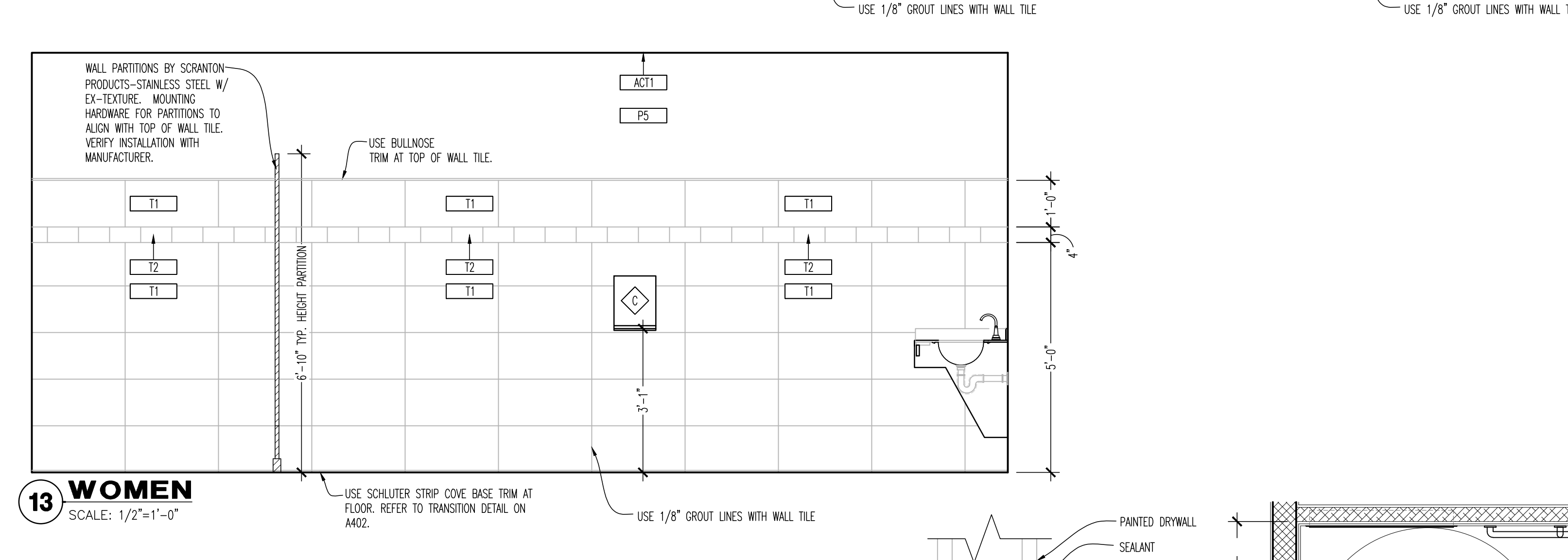
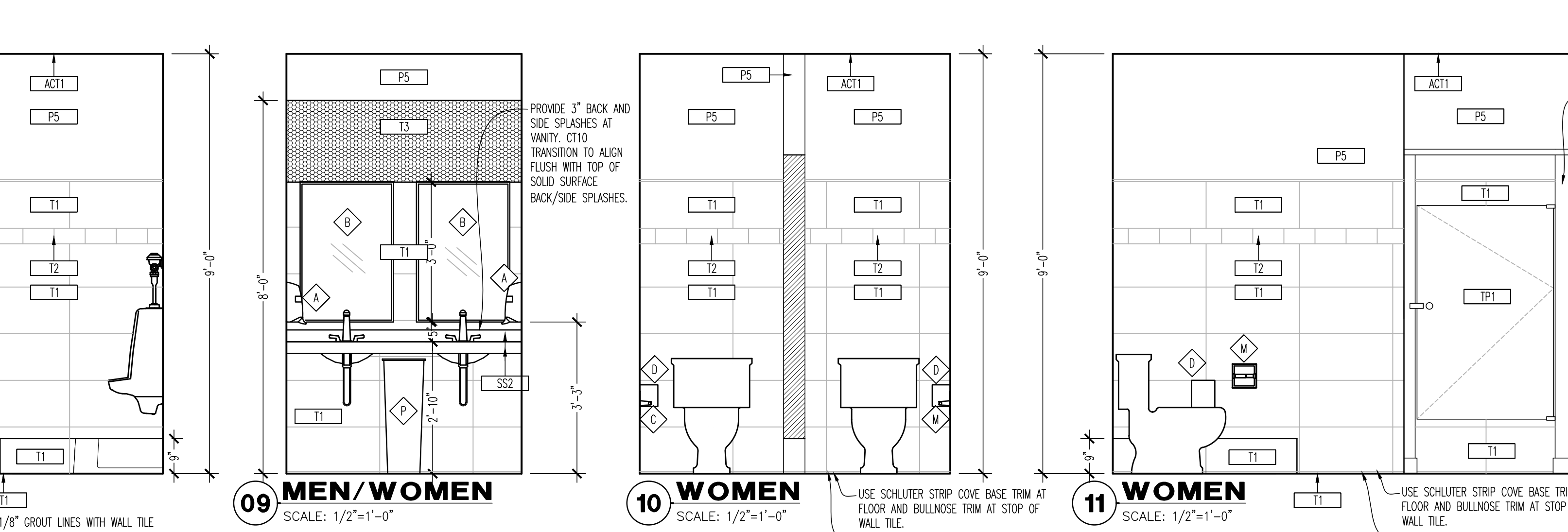
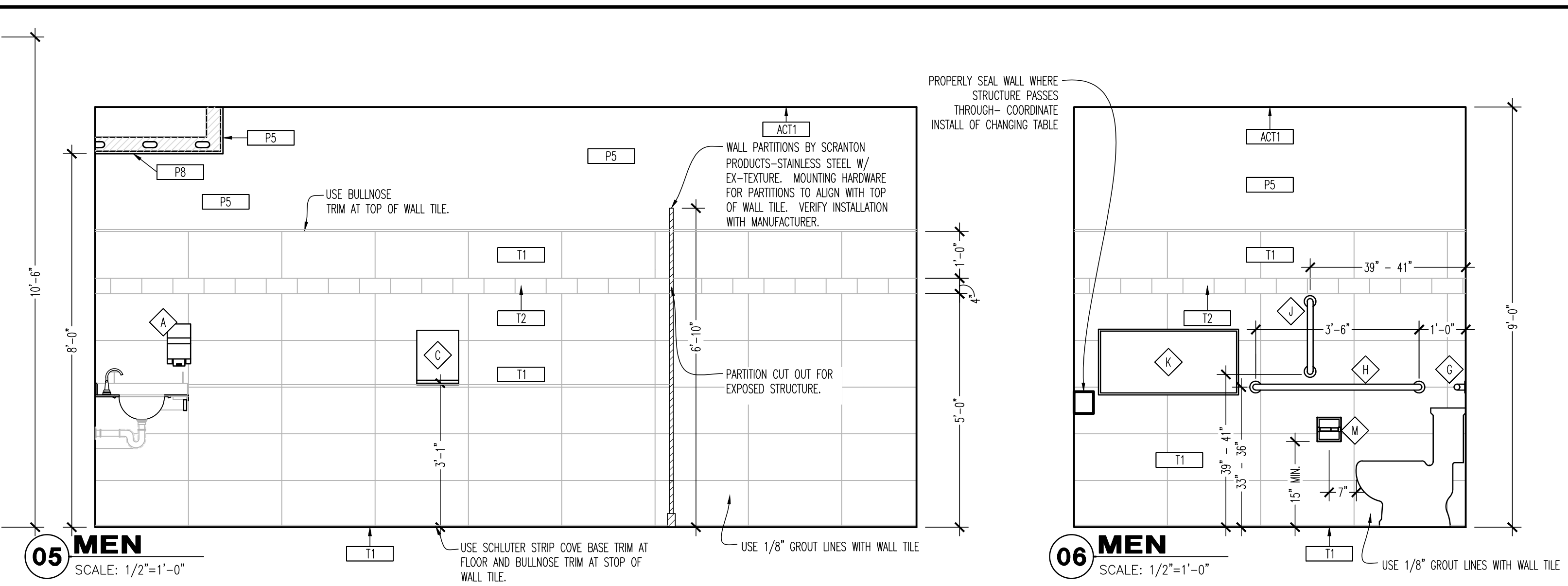
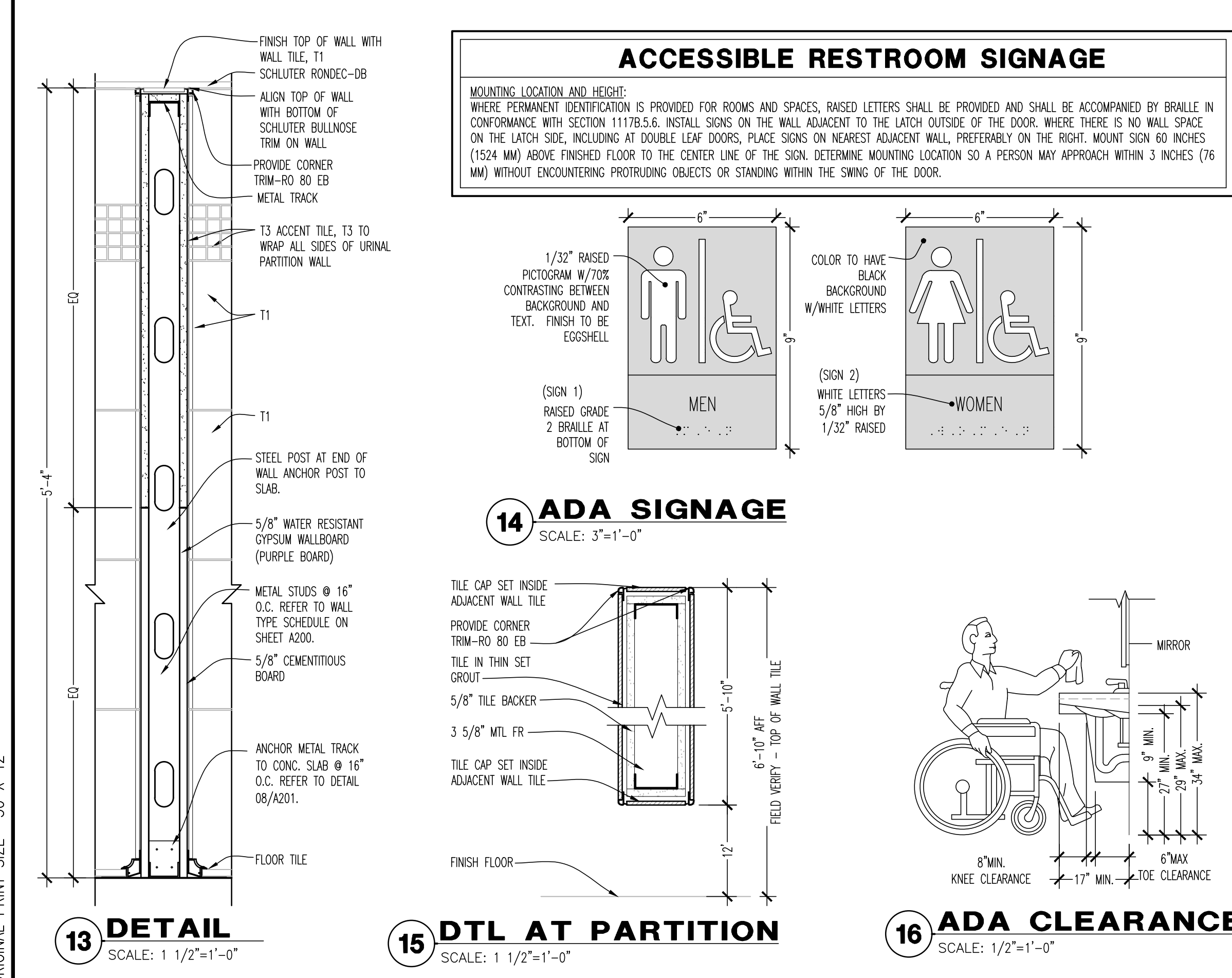
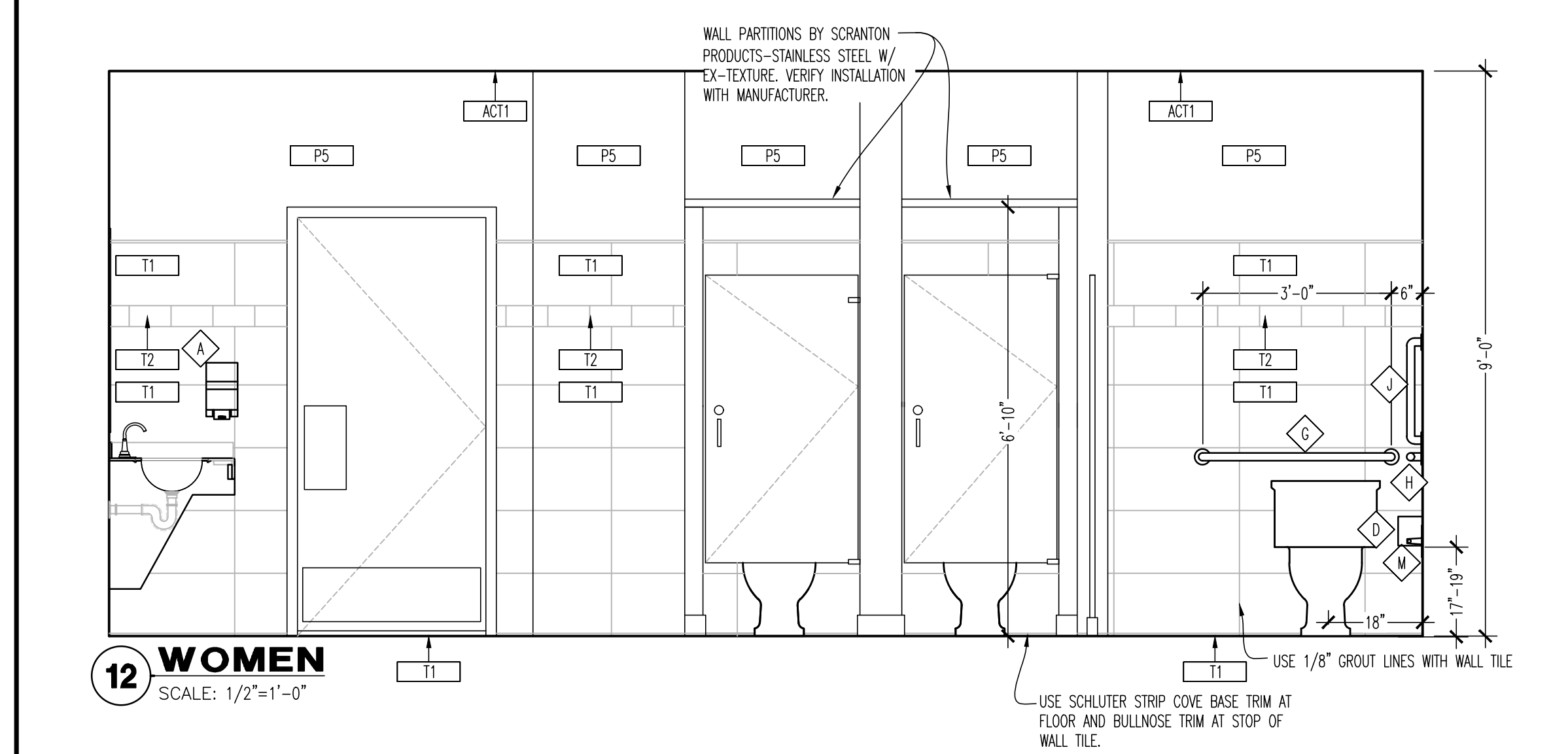
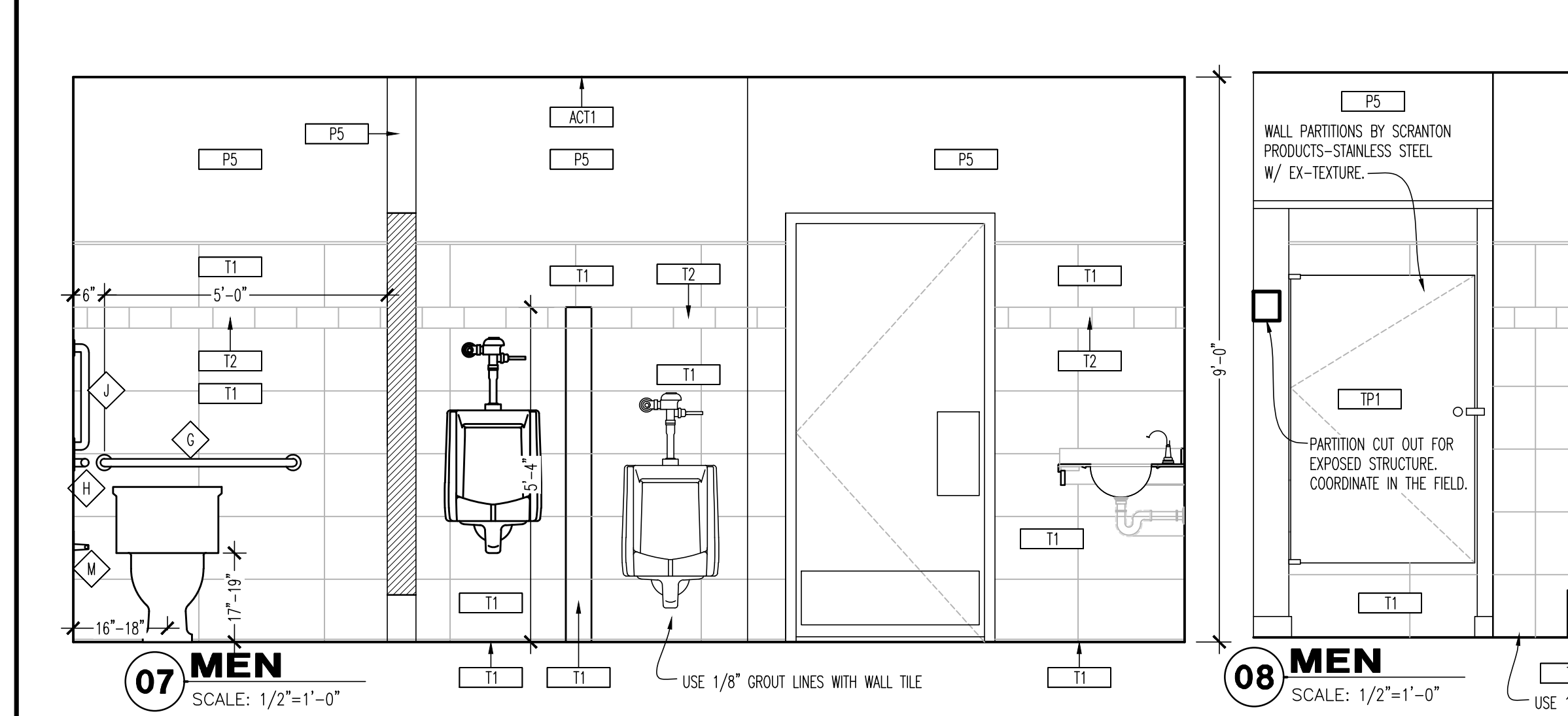
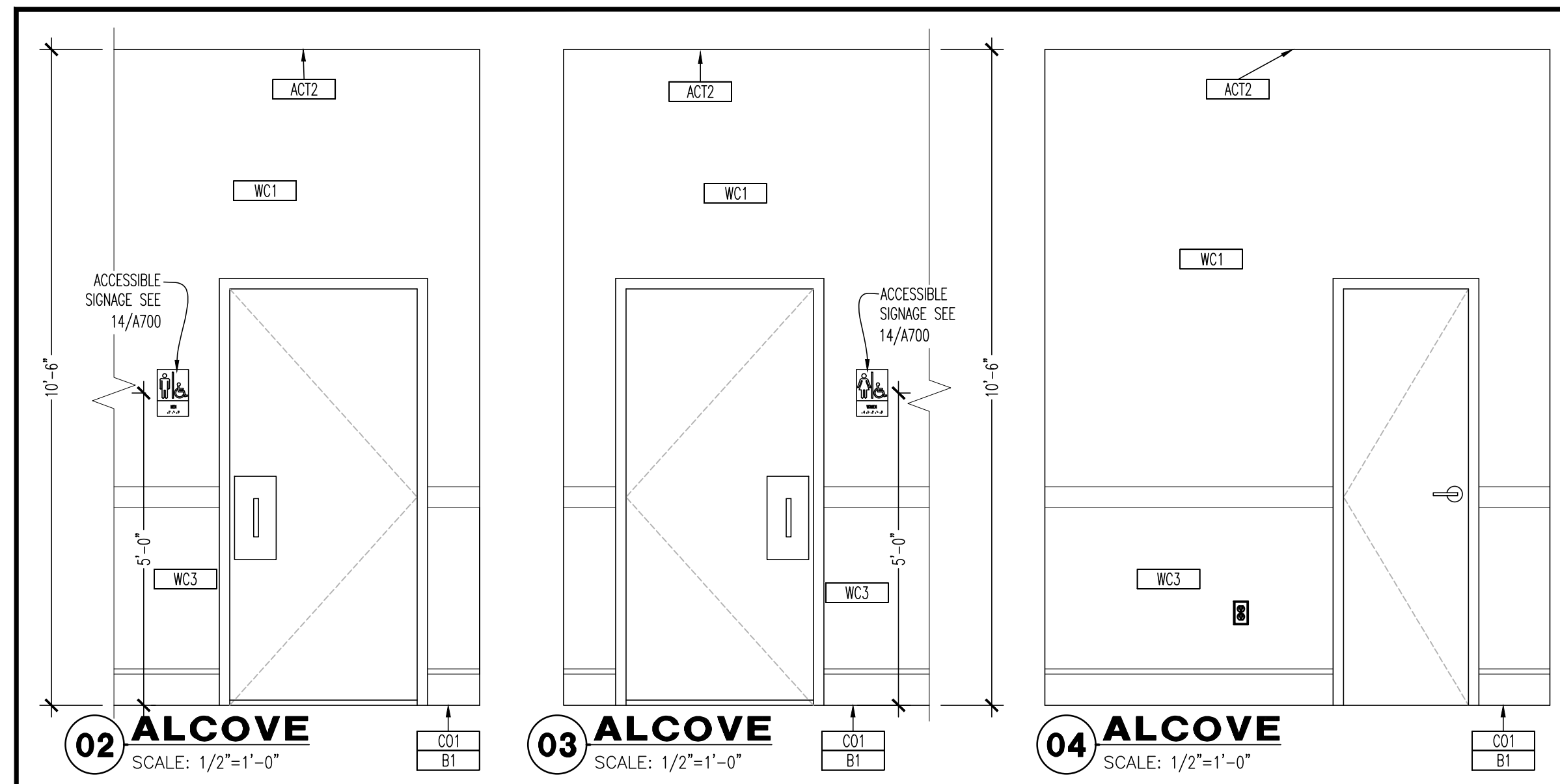
KEY PLAN

GENERAL NOTES

- REFER TO SHEET EQ100 FOR EQUIPMENT AND FURNITURE SCHEDULE.
- POSTERS, WALL CLINGS, AND DECOR PROVIDED BY OWNER, INSTALLED BY G.C. COORDINATE WITH GRAPHICS PLAN ON SHEET A603.
- HANDSAK ACCESSORIES SCHEDULE, SEE EQ101 AND A700.
- ALL WOOD BLOCKING IS TO BE FIRE RETARDANT TREATED.
- REFER TO FINISH SCHEDULE ON SHEET A402 FOR INFORMATION ON FINISHES.

KEY NOTES

- 20 GA STAINLESS STEEL BEHIND HOOD, PROVIDED BY EQUIPMENT VENDOR AND INSTALLED BY G.C. USE FINISH WASHERS AND FLAT HEAD SCREWS. USE CLEAR SILICONE SEALANT BETWEEN STAINLESS STEEL PANELS.
- FIRE EXTINGUISHER, COORDINATE EXACT LOCATIONS AND QUANTITIES WITH FIRE MARSHAL. SEE A200 FOR FIRE EXTINGUISHER LOCATION.
- 5/8" CEMENTITIOUS BOARD. REFER TO SHEETS A200 AND A201.
- 5/8" CDX PLYWOOD TO 9'-0" A.F.F. REFER TO SHEETS A200 AND A201.
- HATCH INDICATES 5/8" MARINE GRADE PLYWOOD. REFER TO SHEETS A200 AND A201.
- 18 GA STAINLESS STEEL SURROUND AT EXPO WINDOW PROVIDED BY EQUIPMENT VENDOR, INSTALLED BY G.C.
- 5/8" CEMENTITIOUS BOARD BEHIND HOOD TO DECK.
- COORDINATE WITH ELECTRICAL DRAWINGS ON OUTLET LOCATIONS AND REQUIREMENTS.
- WRAP OPENING OR WALL WITH 2 X WALL THICKNESS X 2 1/2" STAINLESS STEEL CAP.
- INSTALL FAUCET ON WALL ABOVE SINK AS SHOWN, COORDINATE IN THE FIELD AND VERIFY WITH BWR CM.



GENERAL NOTES

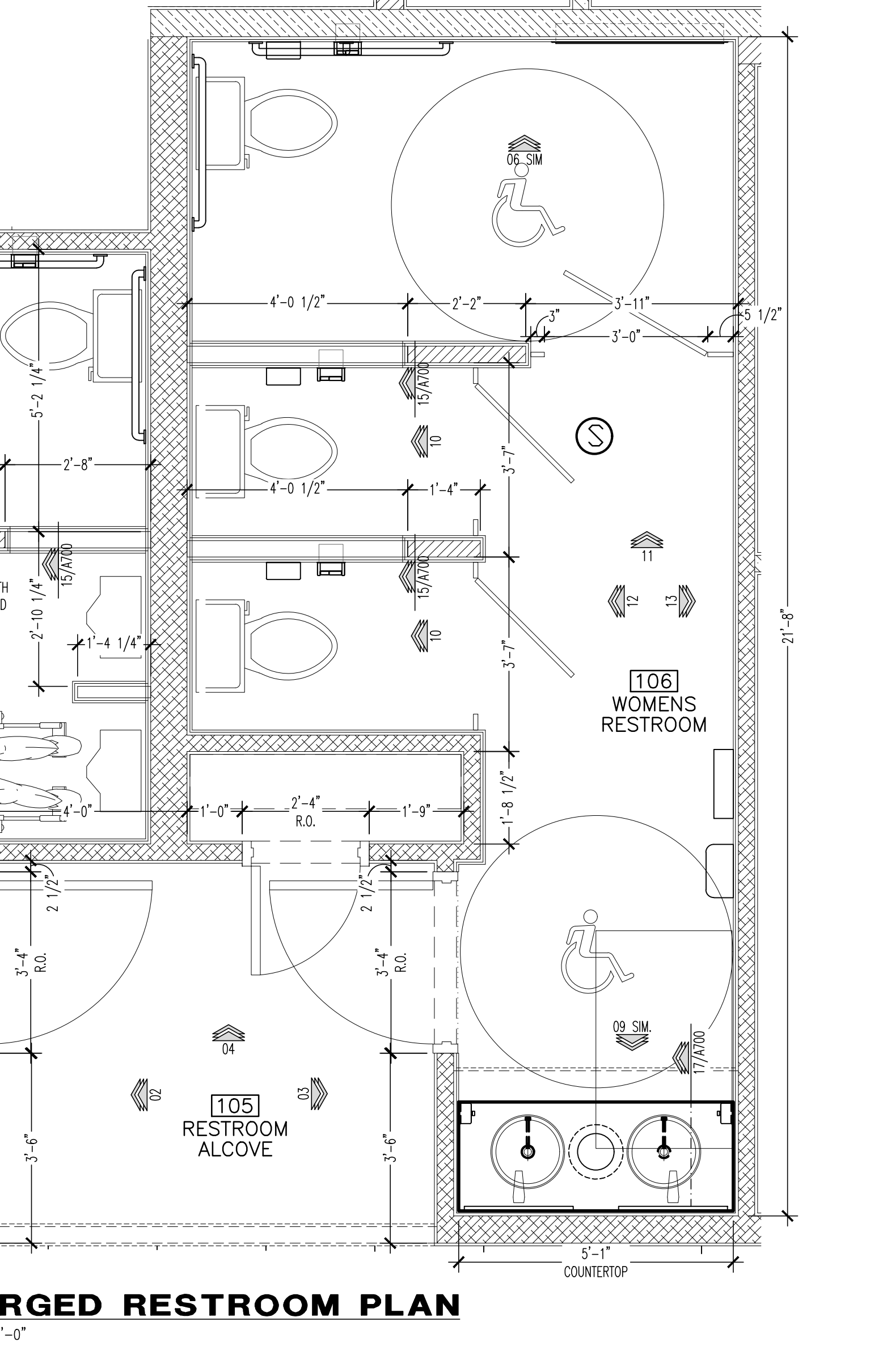
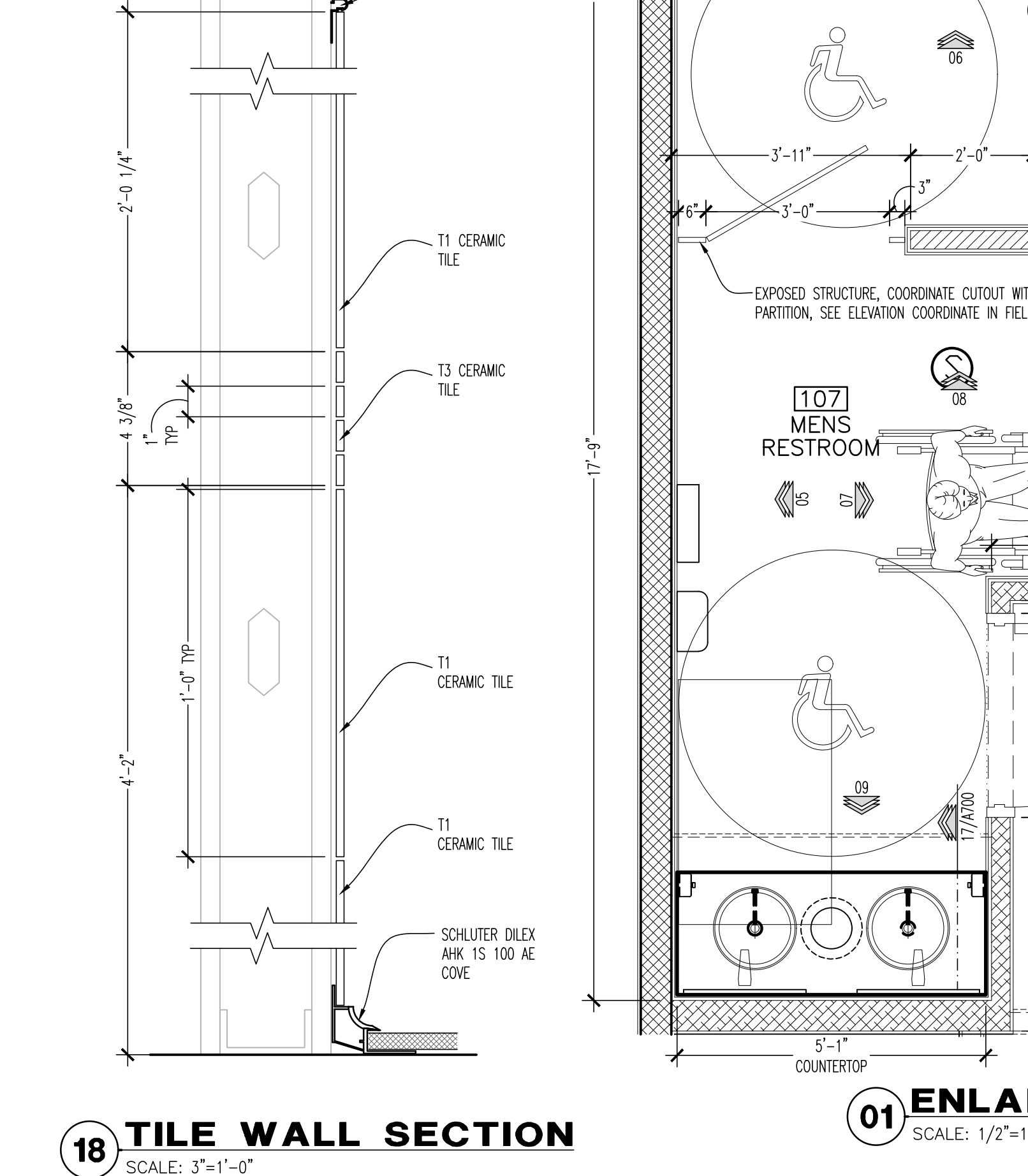
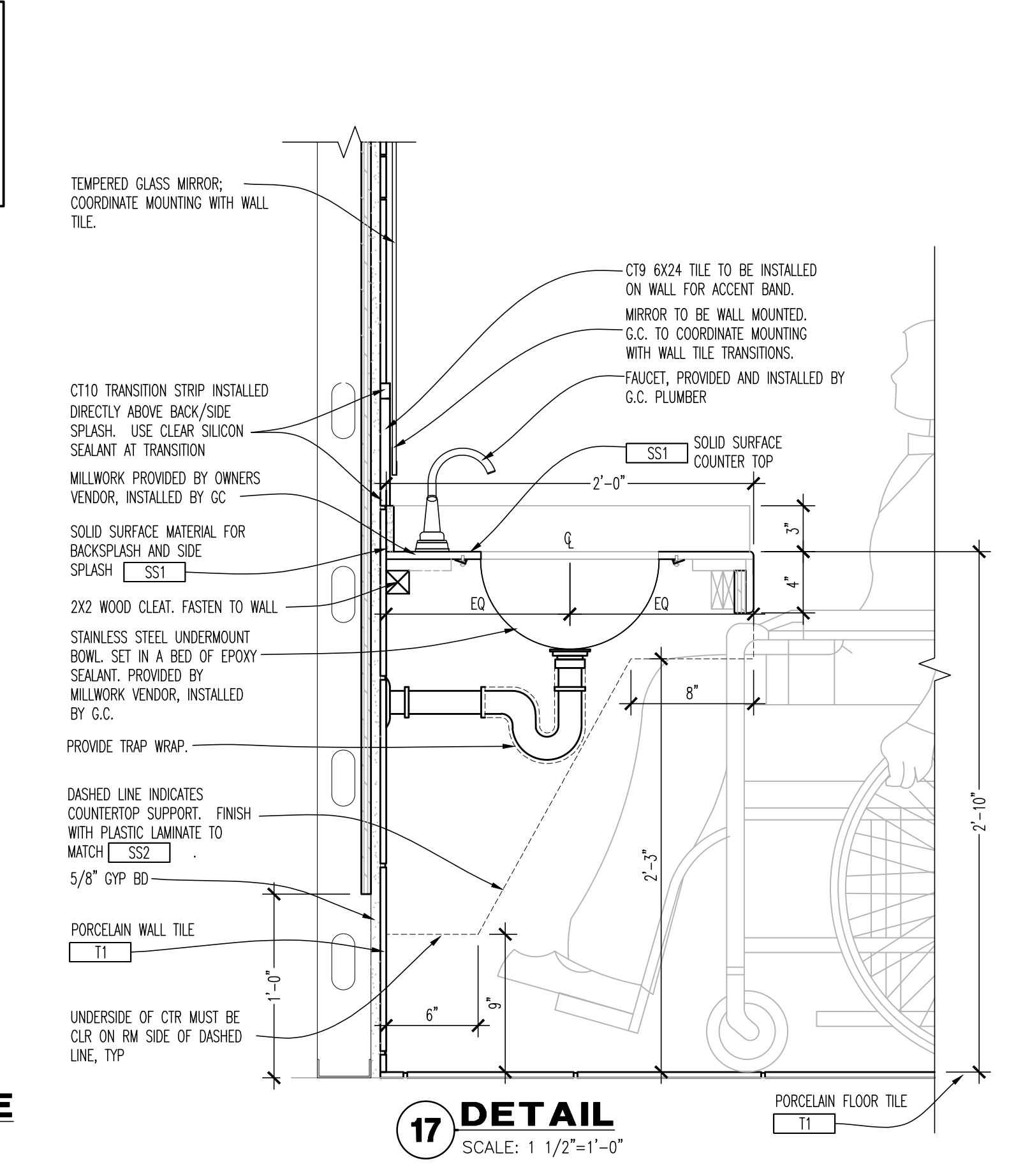
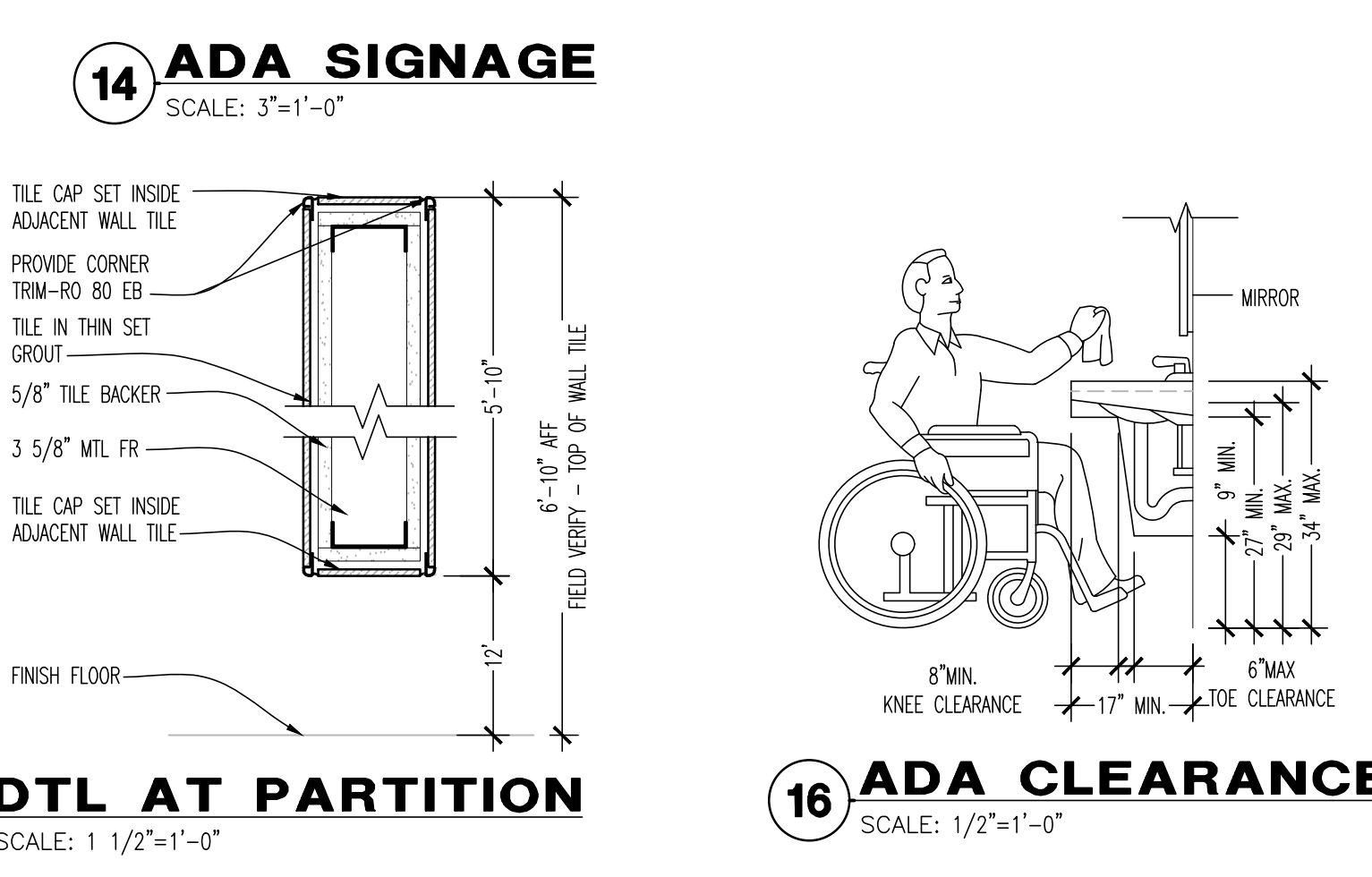
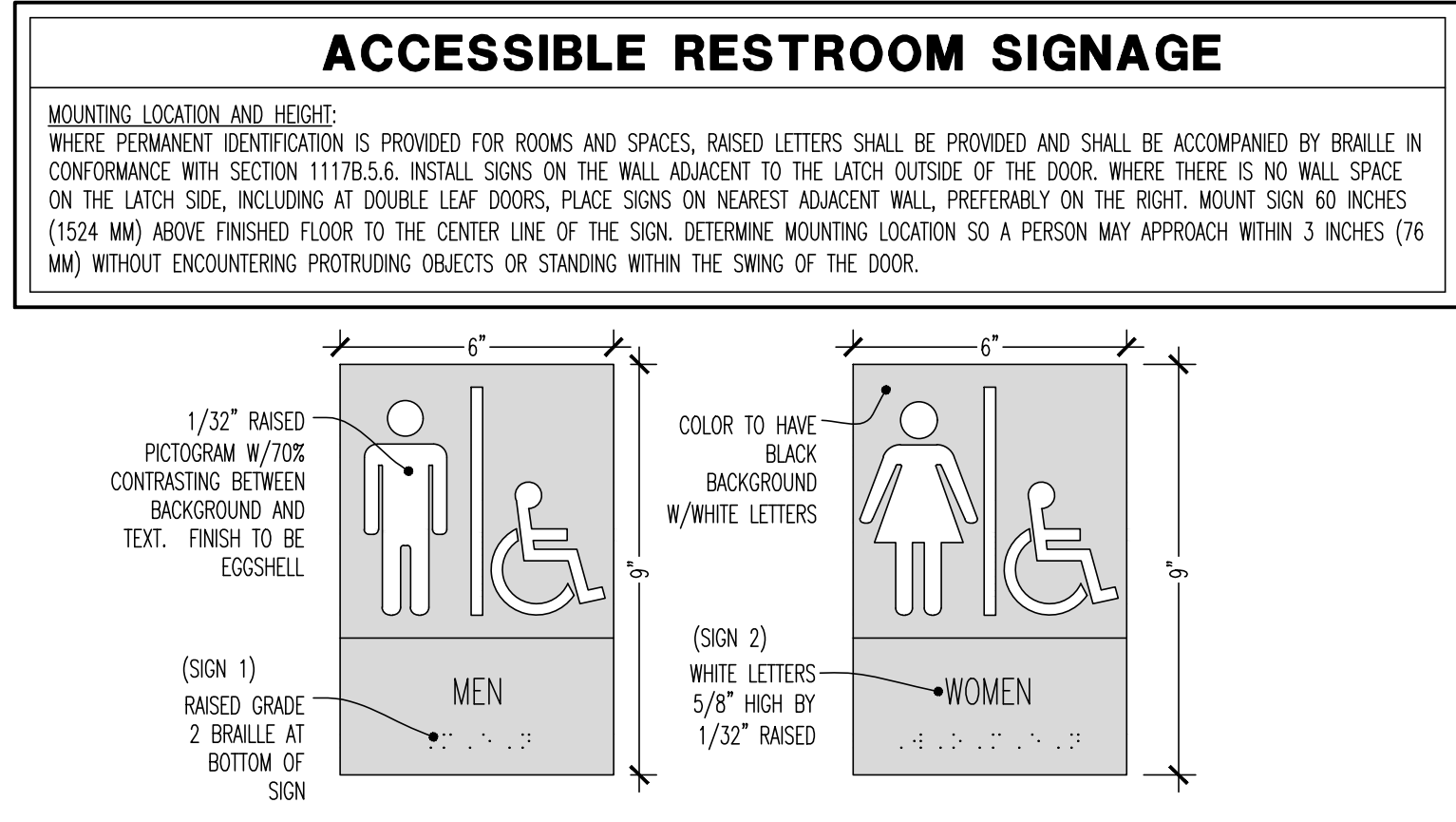
- THIS SHEET IS TO BE USED IN CONJUNCTION WITH SHEET A400.
- GC TO PROVIDE BLOCKING FOR TOILET FIXTURES AND ACCESSORIES, INCLUDING GRAB BARS, WATER CLOSETS, URINALS, AND BABY CHANGING TABLES.
- BLOCKING SHALL SUPPORT 250 LBS MIN.
- DIMENSIONS ARE FROM FACE OF STUD WALLS UNLESS OTHERWISE NOTED.
- ALIGN VERTICAL WALL TILES WITH FLOOR TILES.
- ADJUST SPRING HINGES SO DOORS CLOSE, BUT DO NOT LATCH.
- PROVIDE BATT INSULATION TO 1'-0" ABOVE ADJACENT CEILING IN ALL WALLS SEPARATING THE TOILET ROOMS FROM RESTAURANT.
- G.C. TO PROVIDE AND INSTALL A.D.A. RESTROOM SIGNAGE AS REQUIRED BY LOCAL CODE. REFER TO 14/A700 FOR MINIMUM REQUIREMENTS.
- G.C. TO PROVIDE AND INSTALL COAT HOOKS ON THE INSIDE OF ALL RESTROOM STALL DOORS. COORDINATE MOUNTING WITH LOCAL ACCESSIBILITY REQUIREMENTS.
- PROVIDE BLOCK AND DAMPING IN WALLS AND NEW PARTITIONS FOR ALL CASWORK, SHELVING, COUNTERTOPS, TOILET ACCESSORIES, AND OWNER SUPPLIED EQUIPMENT. COORDINATE WITH SHOP DRAWINGS.
- RESTROOMS WITH FLOOR DRAINS, SLOPE FLOOR TO FLOOR DRAIN WITH LATEX BED. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.

TOILET ACCESSORIES

MARK	DESCRIPTION	MANUFACTURER	MODEL NUMBER	REMARKS
A	HAND SOAP DISPENSER	CINTAS	SIGNATURE SERIES	7, 8
B	MIRROR	BOBBICK	B-165	6
C	PAPER TOWEL DISPENSER	CINTAS	SIGNATURE SERIES	-
D	SANITARY NAPKIN DISPOSAL	BOBBICK	B-270	-
G	36" LONG GRAB BAR	BOBBICK	B-6906 SERIES	1
H	42" LONG GRAB BAR	BOBBICK	B-6906 SERIES	2
J	18" LONG VERTICAL GRAB BAR	BOBBICK	B-6906 SERIES	4
K	RECESSED DAMPER CHANGING STATION	BOBBICK	KB-100-00	-
M	TOILET PAPER DISPENSER	CINTAS	SIGNATURE SERIES	5, 7, 8
P	TRASH UNIT	OWNER	OWNER	-

REMARKS

- 1 1/2" DIAMETER STAINLESS STEEL GRAB BAR WITH 1 1/2" CLEARANCE BETWEEN GRAB BAR AND WALL SURFACE. 36" LONG GRAB BAR TO BE MOUNTED AT 36" AFF AND 6" MAX FROM WALL SURFACE TO CENTER OF MOUNTING BRACKET. PROVIDE WOOD BLOCKING. SEE WALL TYPES.
- 1 1/2" DIAMETER STAINLESS STEEL GRAB BAR WITH 1 1/2" CLEARANCE BETWEEN GRAB BAR AND WALL SURFACE. 42" LONG GRAB BAR TO BE MOUNTED AT 36" AFF AND 12" MAX FROM WALL SURFACE TO CENTER OF MOUNTING BRACKET. PROVIDE WOOD BLOCKING. SEE WALL TYPES.
- HAND DRYER TO BE MOUNTED AT 37" A.F.F. TO BOTTOM OF DRYER.
- 1 1/2" DIAMETER STAINLESS STEEL GRAB BAR WITH 1 1/2" CLEARANCE BETWEEN GRAB BAR AND WALL SURFACE. 18" LONG GRAB BAR TO BE MOUNTED AT 36" AFF AND 30" AFF FROM WALL SURFACE TO CENTER OF MOUNTING BRACKET. PROVIDE WOOD BLOCKING. SEE WALL TYPES.
- TOILET PAPER OLDER TO BE MOUNTED AT 19" A.F.F. TO CENTERLINE OF HOLDER.
- MIRROR TO BE MOUNTED AT 39" A.F.F..
- SUPPLIED AND INSTALLED BY OWNERS.
- INSTALL SIGNATURE SERIES, FINISH TO STAINLESS STEEL.



DRAWING ISSUE

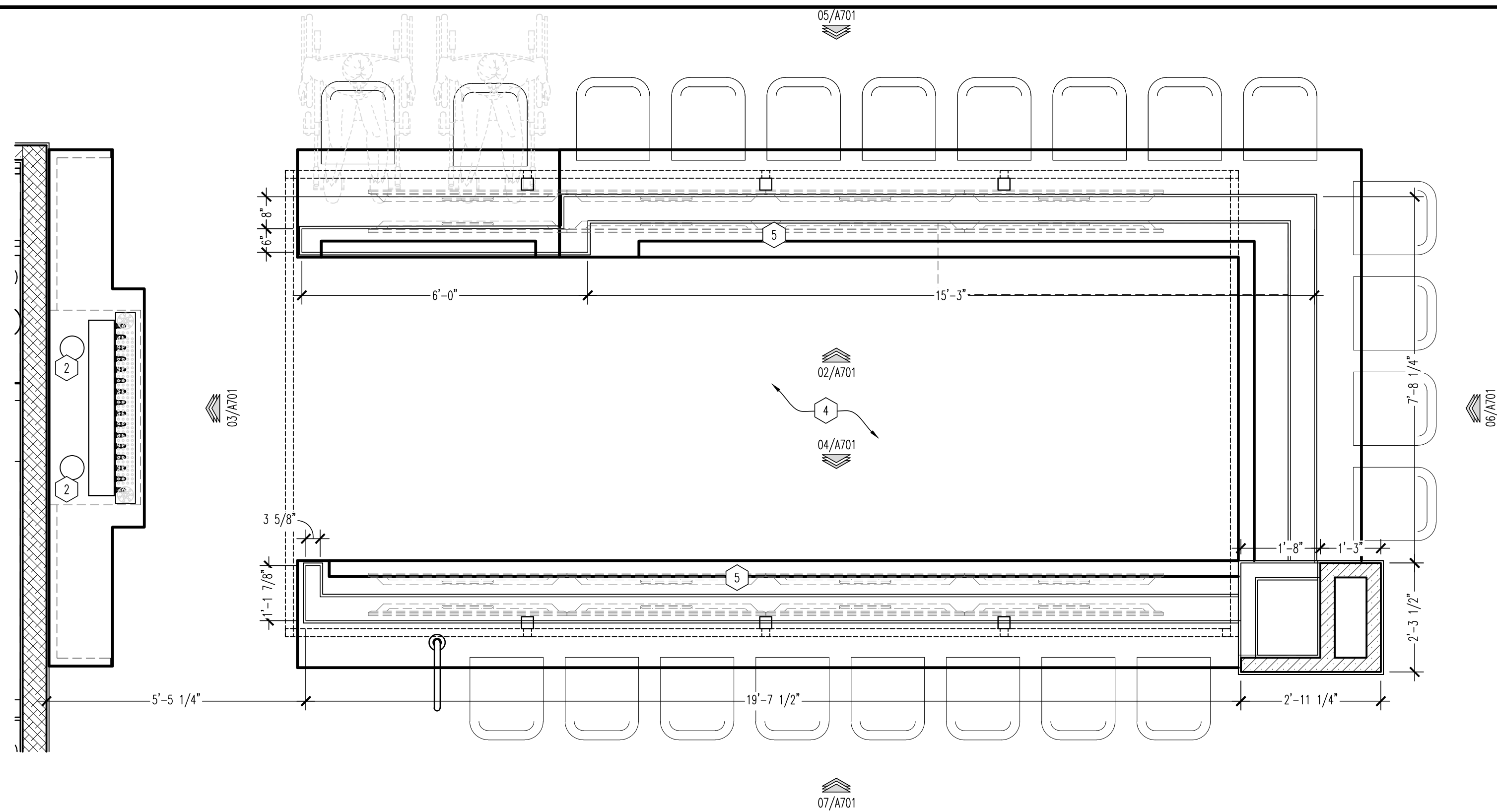
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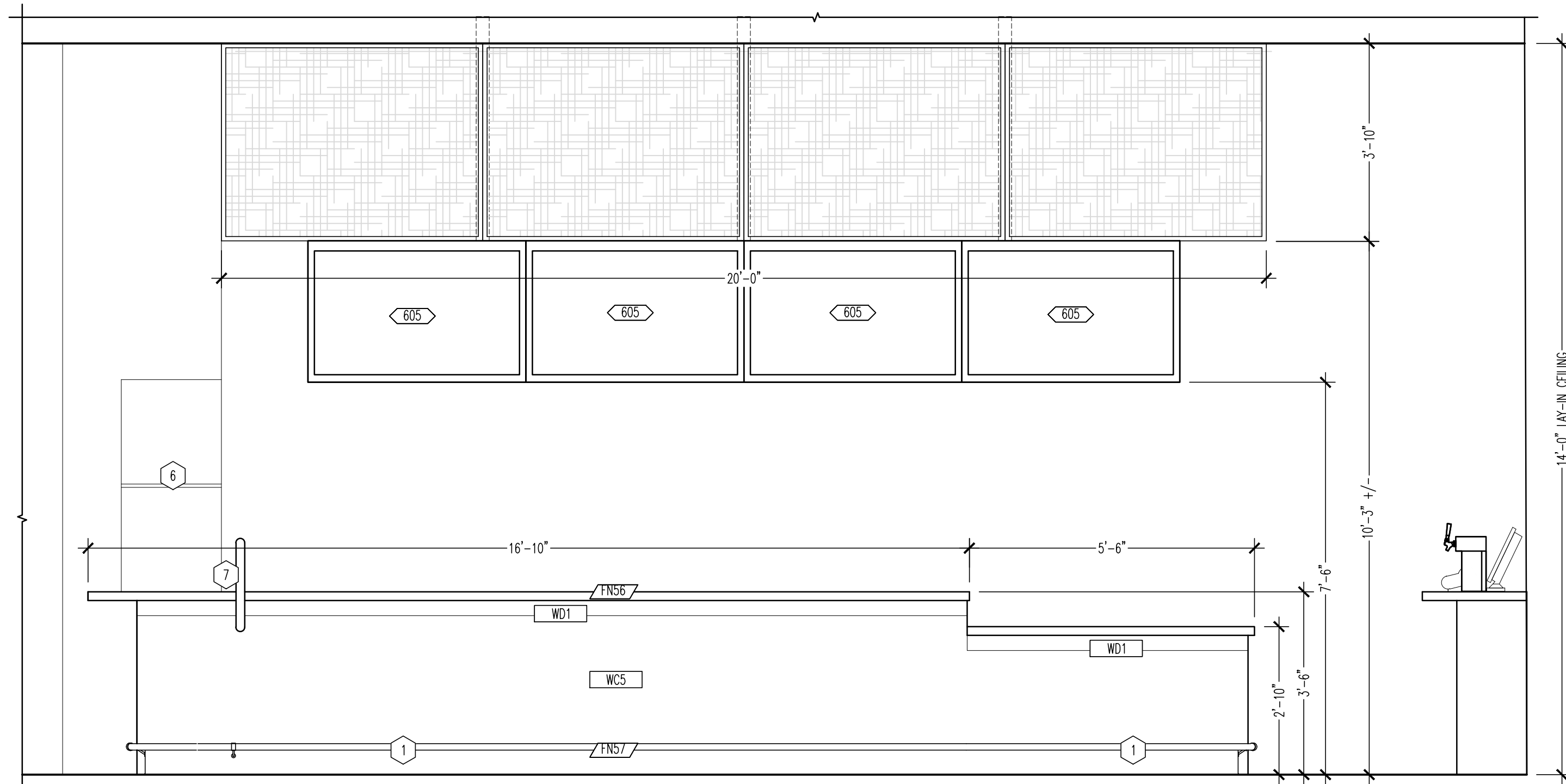
ENLARGED RESTROOM PLAN + ELEVATIONS
SCALE: AS NOTED
Drawn By: CUB Checked: JLD
129.2021

PROJECT NUMBER
20-0501

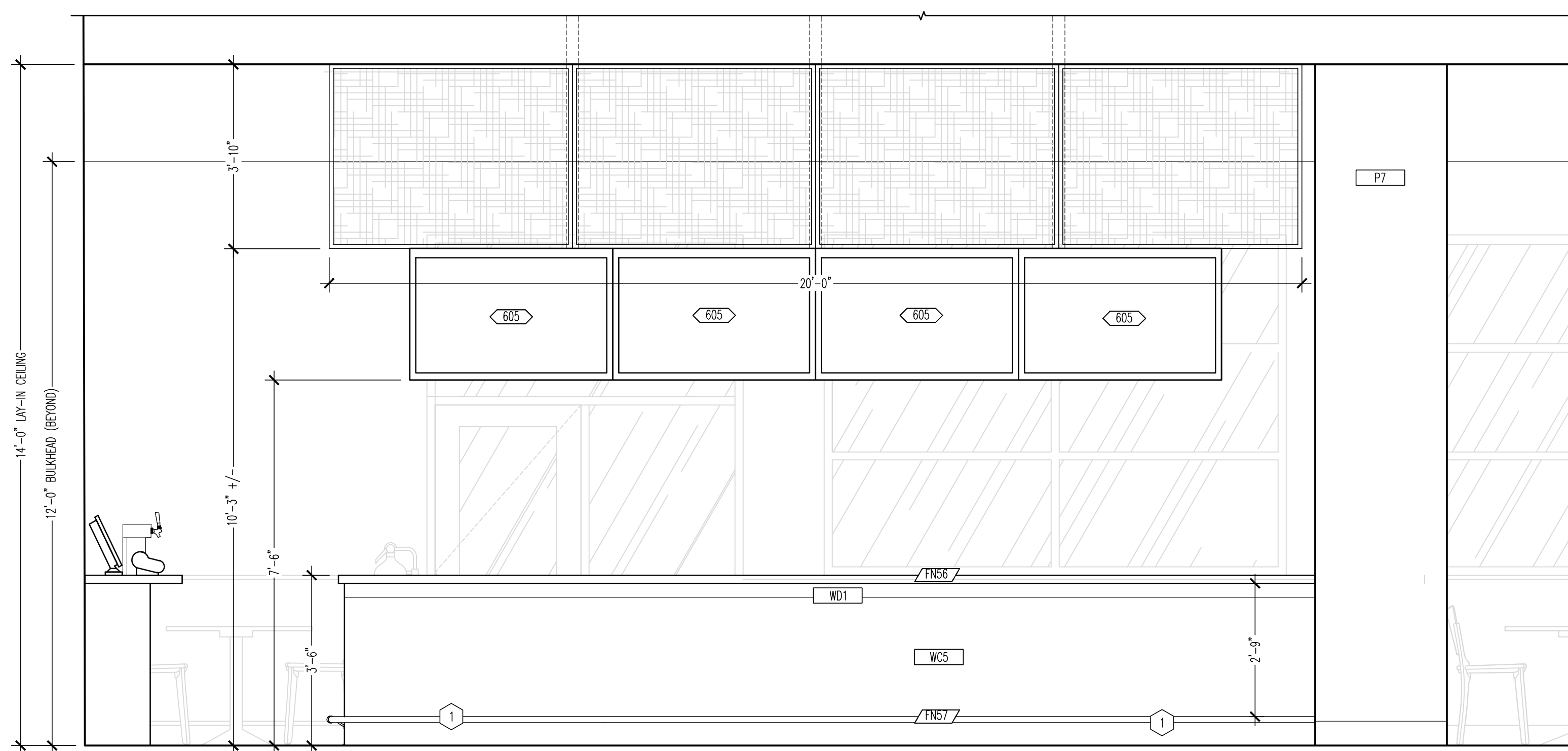
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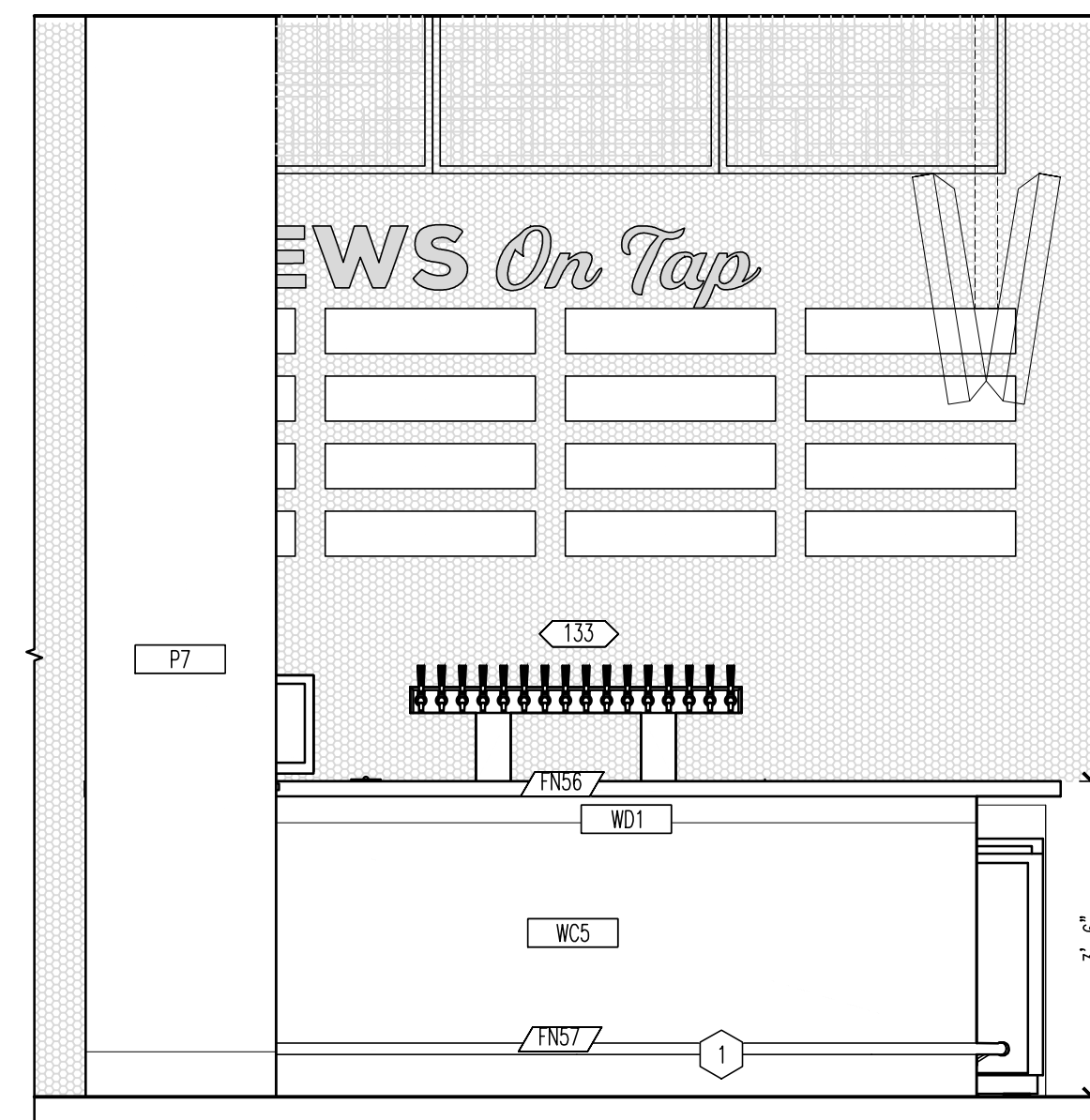
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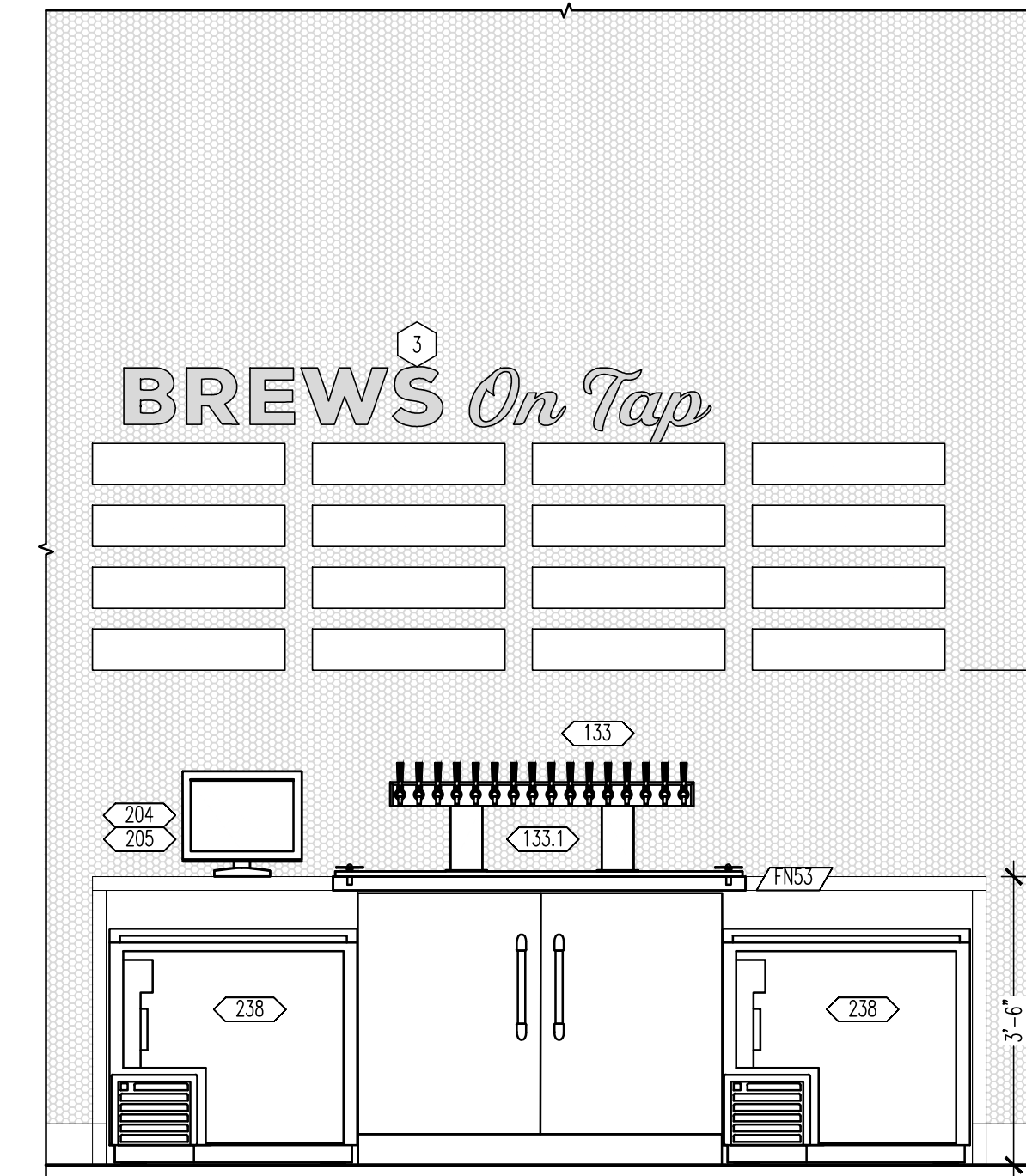
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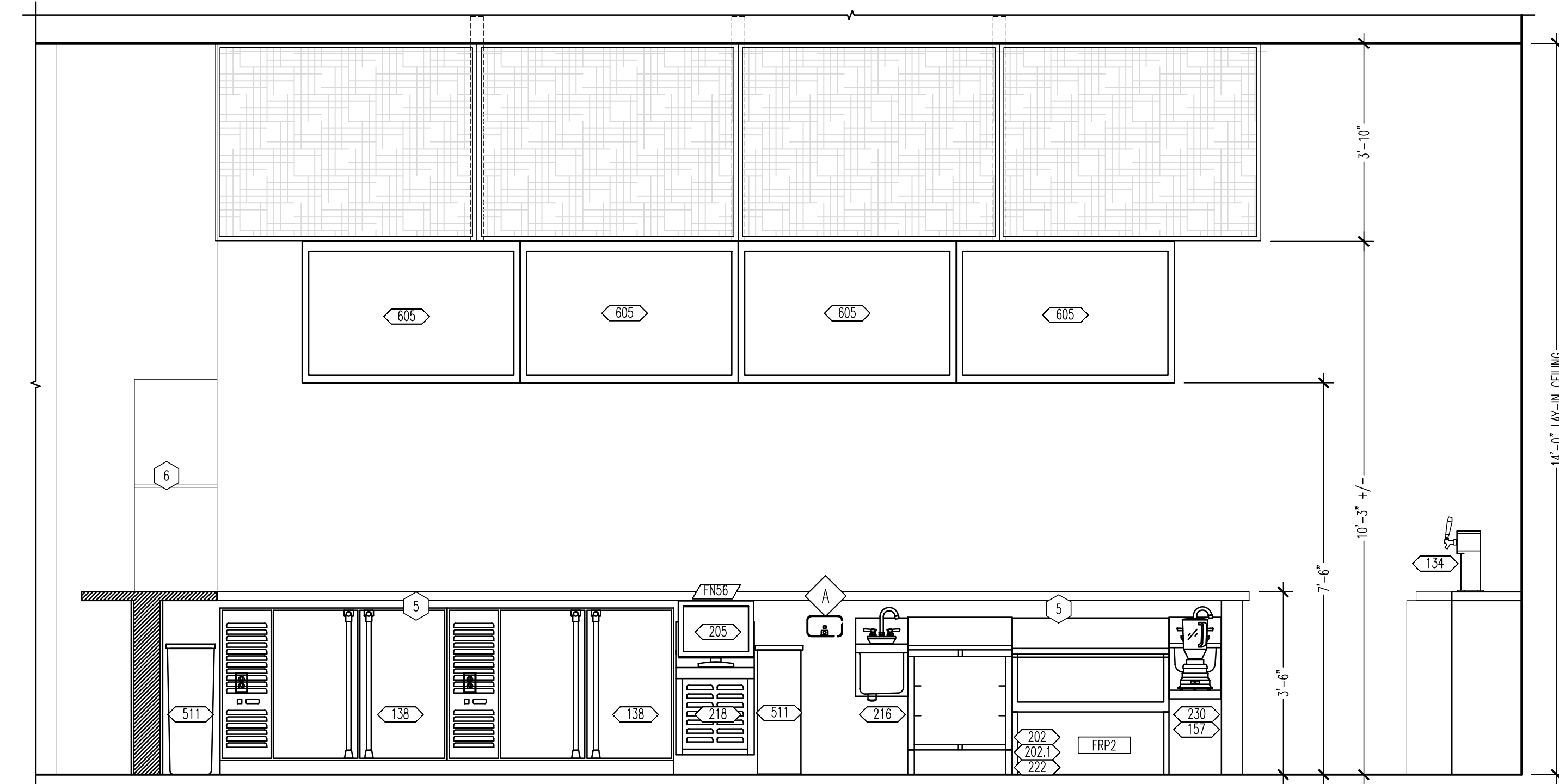
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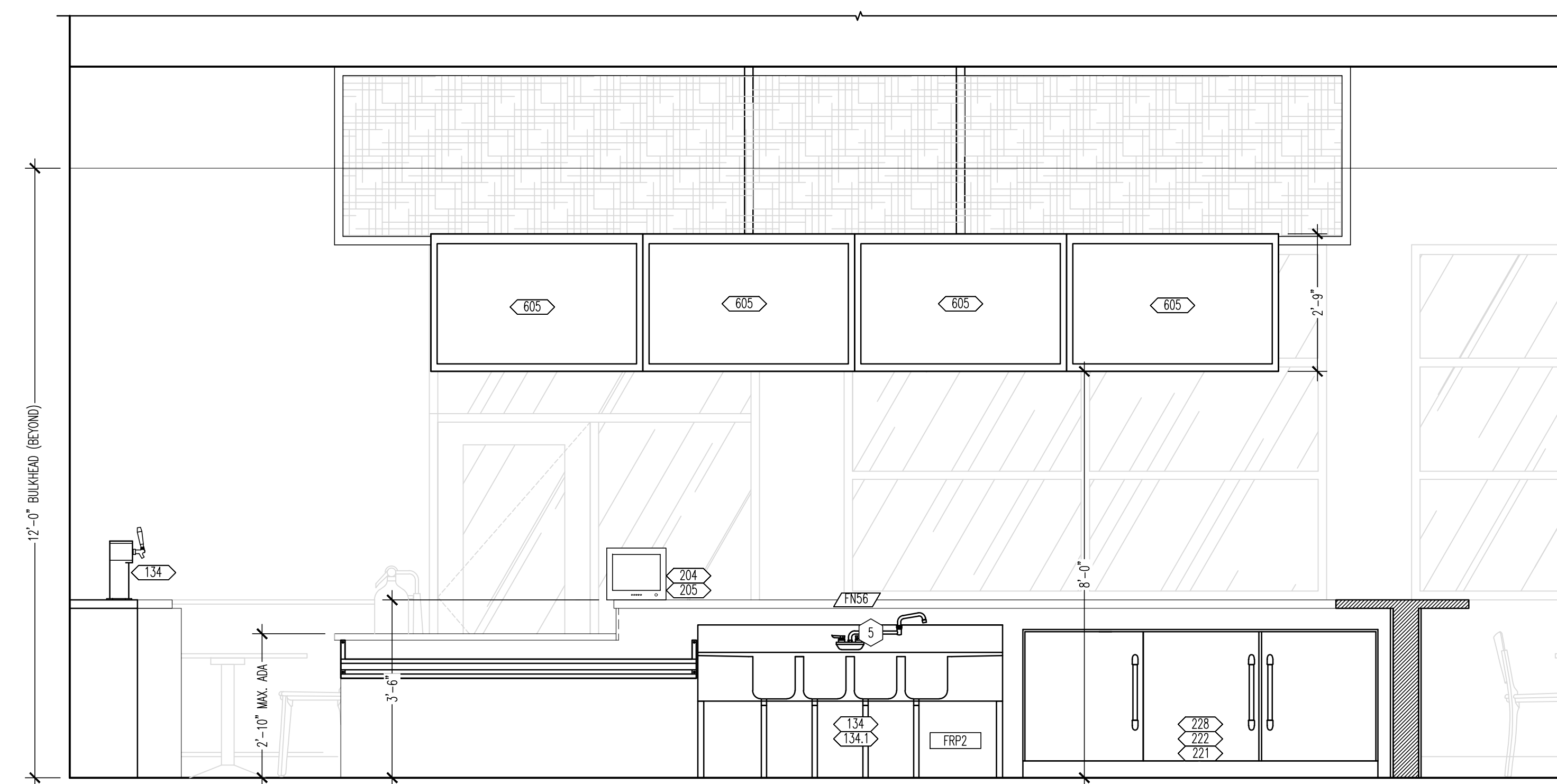
02 ELEVATION FRONT BAR
SCALE: 1/2"=1'-0"



03 ELEVATION BACK BAR
SCALE: 1/2"=1'-0"



05 ELEVATION BAR SIDE
SCALE: 1/2"=1'-0"



07 ELEVATION BAR SIDE
SCALE: 1/2"=1'-0"

- GENERAL NOTES**
- BACK BAR EQUIPMENT LAYOUT, SEE THIS SHEET AND E0100.
 - WALL FINISHES, SEE FINISH SCHEDULE SHEET A403.
 - ALL SURFACES BELOW COUNTERTOP IN BAR TO BE COVERED WITH FRP2.
 - BACK BAR DESIGN AND LAYOUT IS THE PROPERTY OF BUFFALO WINGS & RINGS, INC.
- KEY NOTES**
- FOOT RAIL PROVIDED BY FURNITURE VENDOR AND INSTALLED BY G.C.
 - CHASE SLEEVES TO BE CUT, SEALED, AND CAPPED AROUND LINES WITHIN 3" OF FINISHED FLOOR. G.C. IS RESPONSIBLE TO CUT DOWN PVC TO SAME LEVEL THROUGHOUT LOCATION PRIOR TO VENDOR INSTALLING ITEMS.
 - REFER TO A403 FOR GRAPHICS PLACEMENT.
 - G.C. TO UNPACK AND INSTALL ALL EQUIPMENT, FURNITURE, AND MILLWORK.
 - UNDER COUNTER LIGHTS BY G.C. REFER TO E100 FOR ADDITIONAL INFORMATION.
 - G.C. TO PROVIDE AND INSTALL INSET WALL SHELVES, REFER TO DETAIL 10/A002.
 - SERVICE RAIL, SEE EQUIPMENT PLAN.

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	07/29/21
	BID AND PERMIT	11/25/20

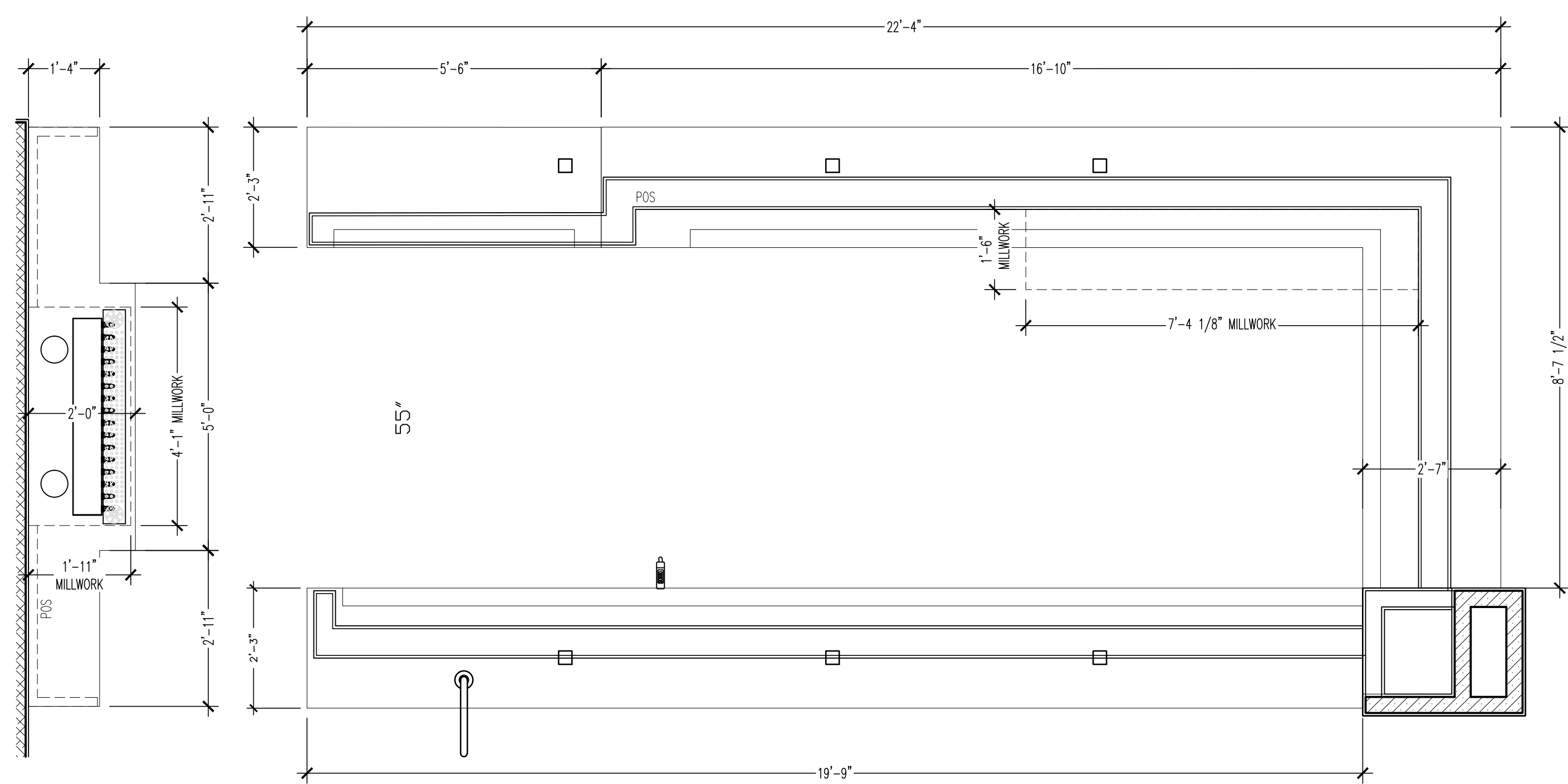
STAMP

129.2021

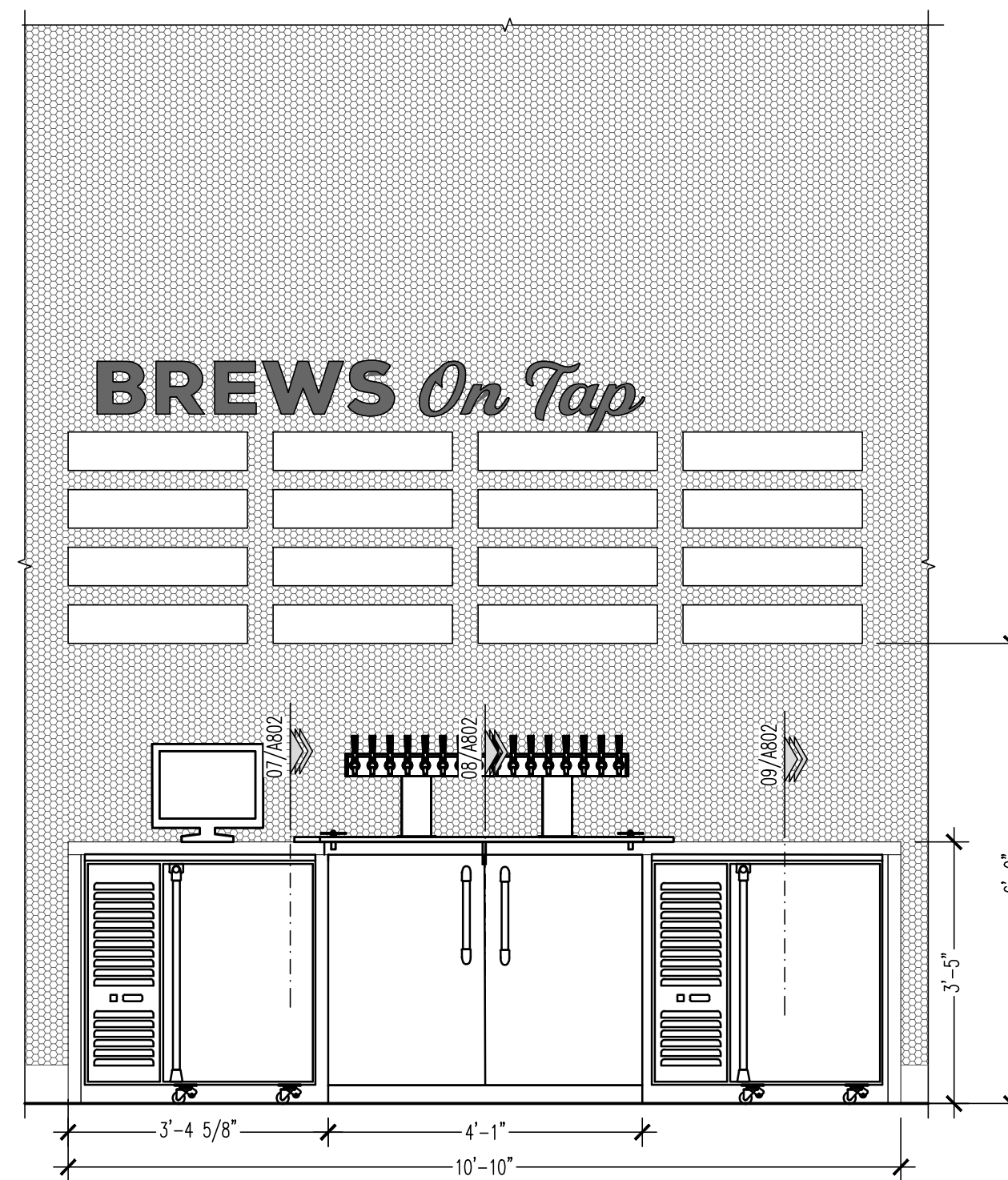
ENLARGED BAR PLANS + ELEVATIONS
SCALE: 1/2" = 1'-0"
Drawn By: CJB Checked LJD

PROJECT NUMBER
20-0501

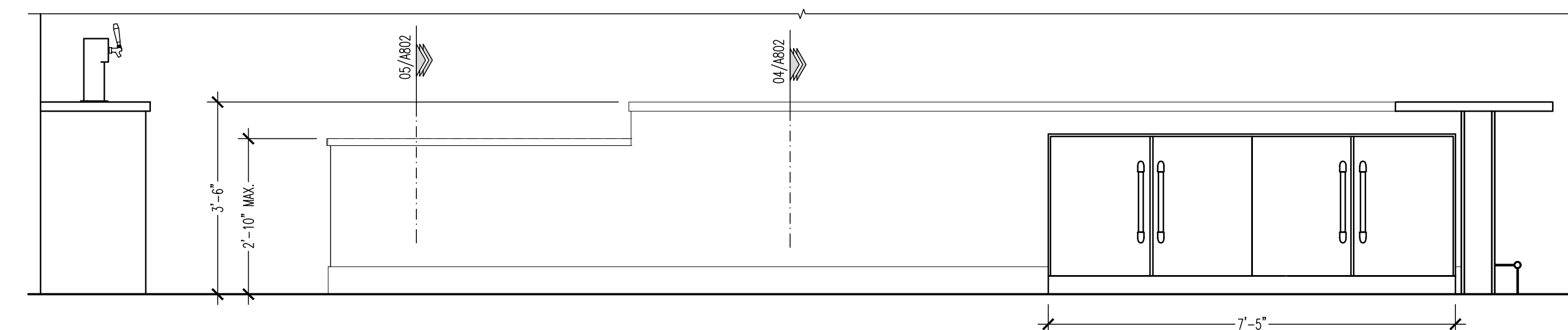
SHEET NUMBER
A701



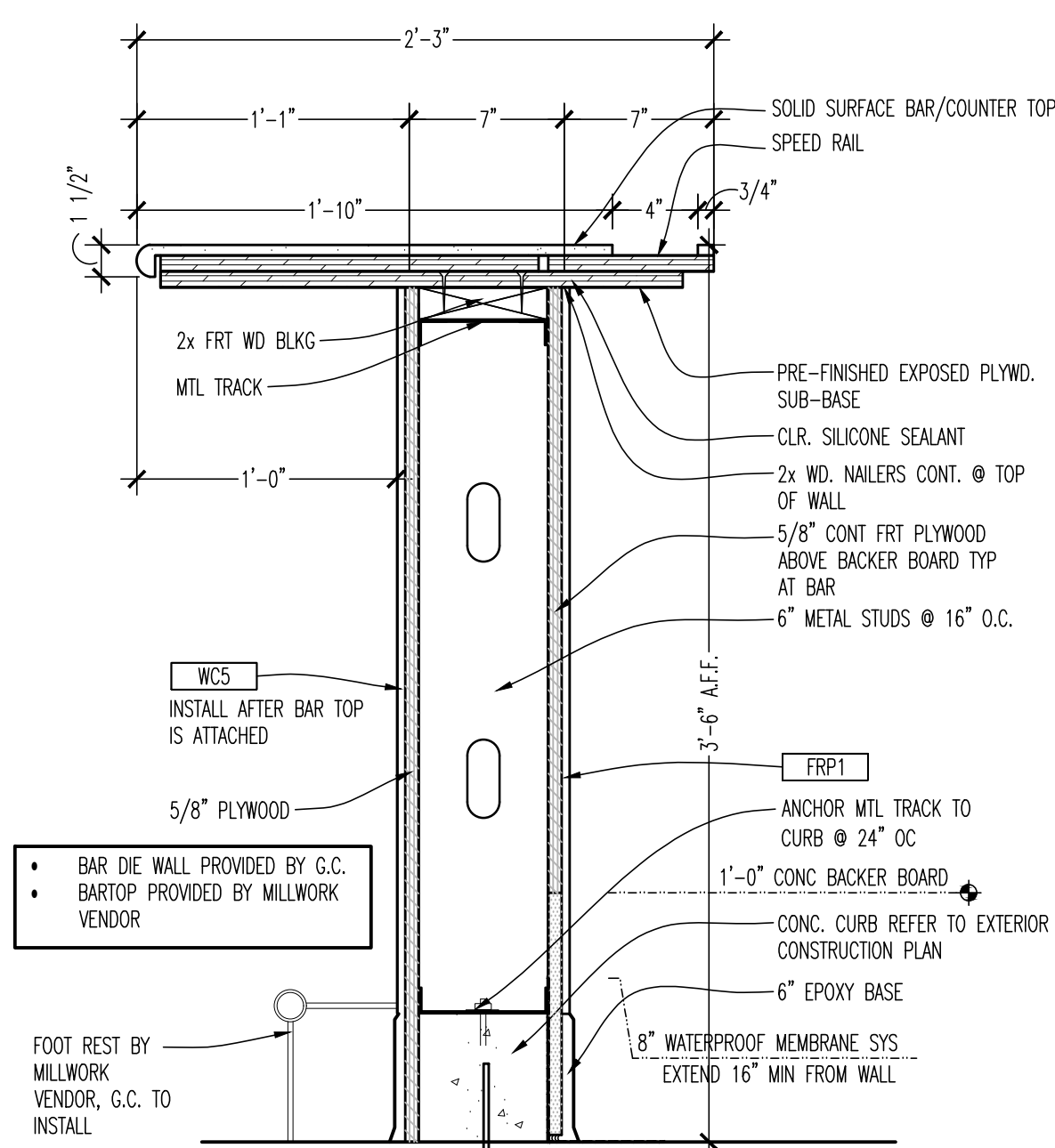
01 ENLARGED COUNTERTOP BAR PLAN
SCALE: 1/2"=1'-0"



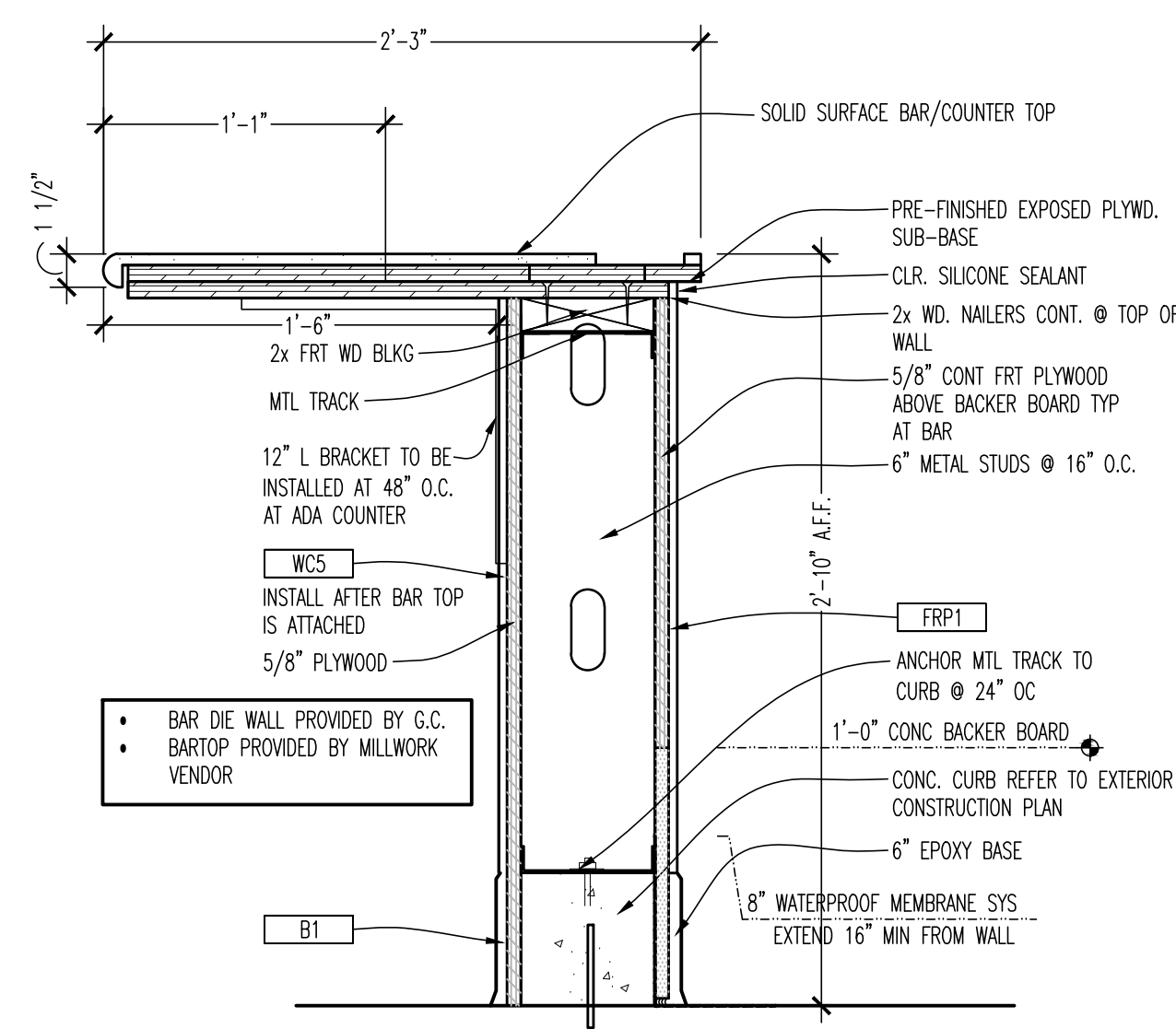
02 BAR ELEVATION
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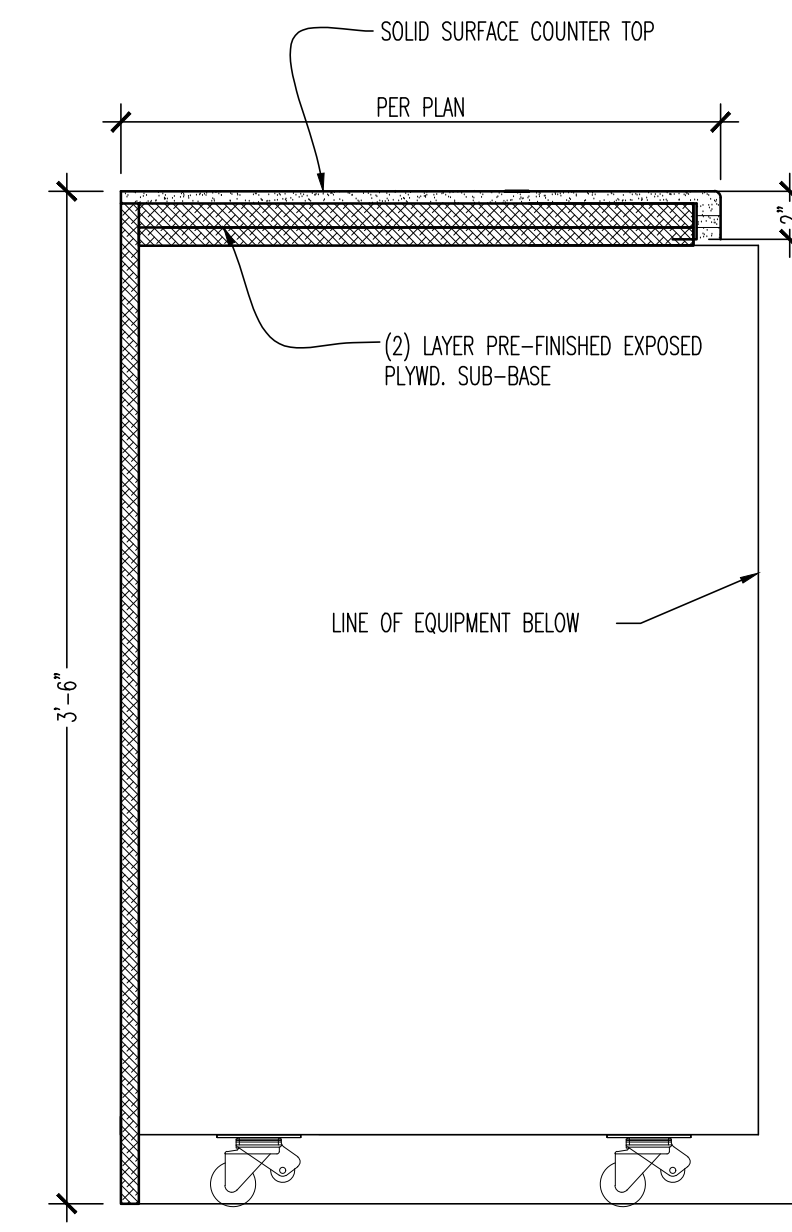
03 BAR ELEVATION
SCALE: 1/2"=1'-0"



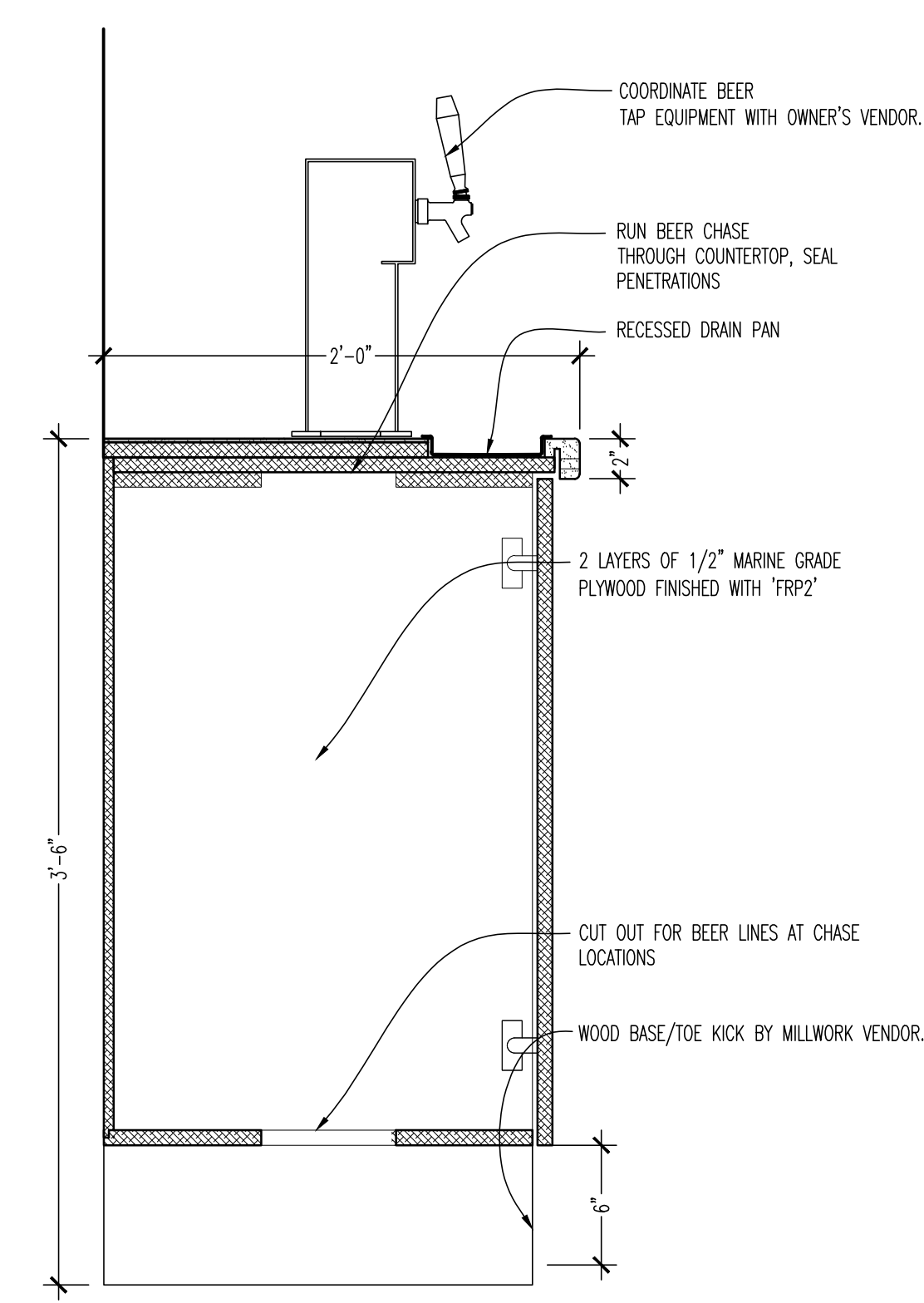
04 BAR SECTION
SCALE: 1-1/2"=1'-0"



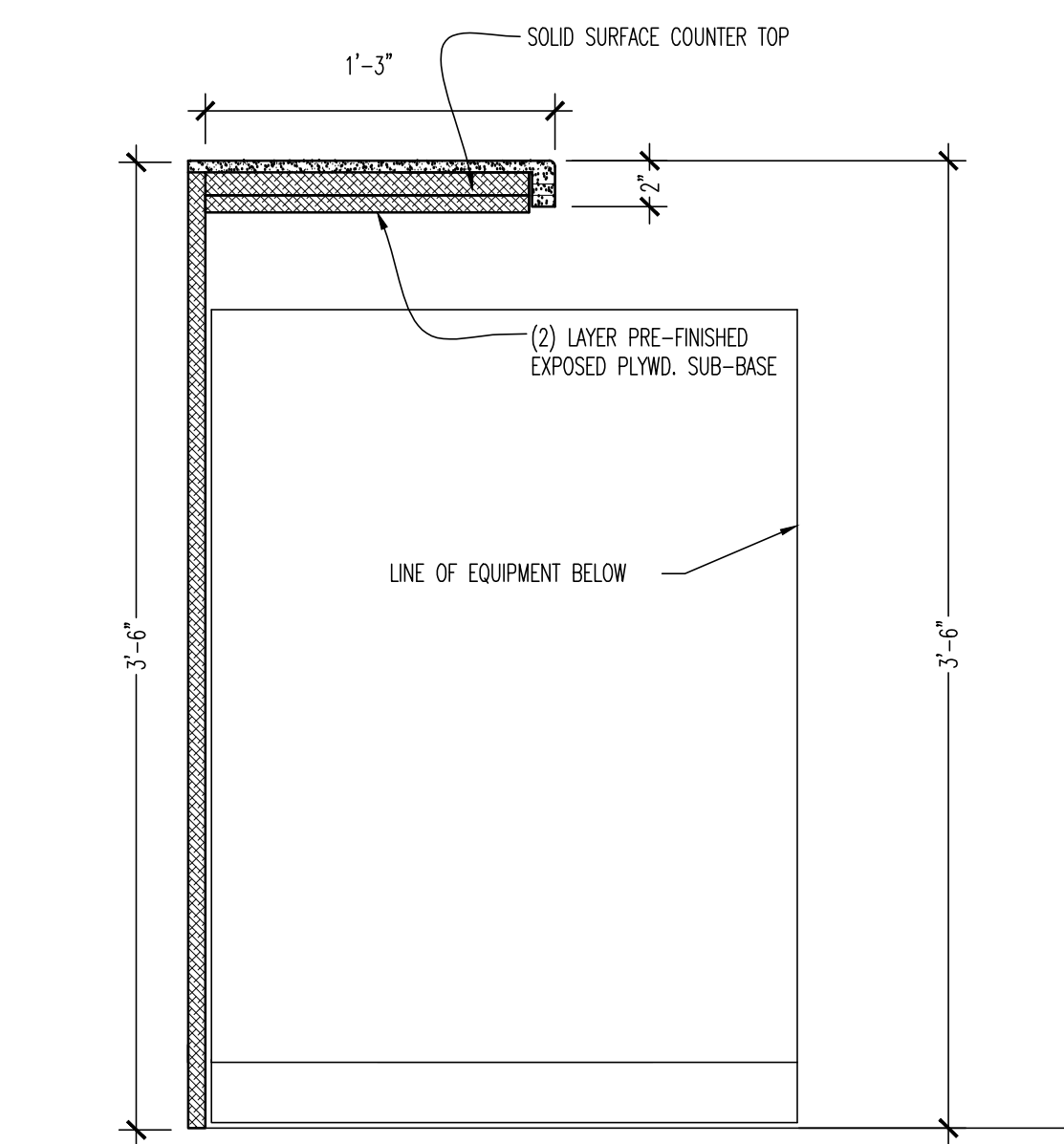
05 ADA BAR SECTION
SCALE: 1-1/2"=1'-0"



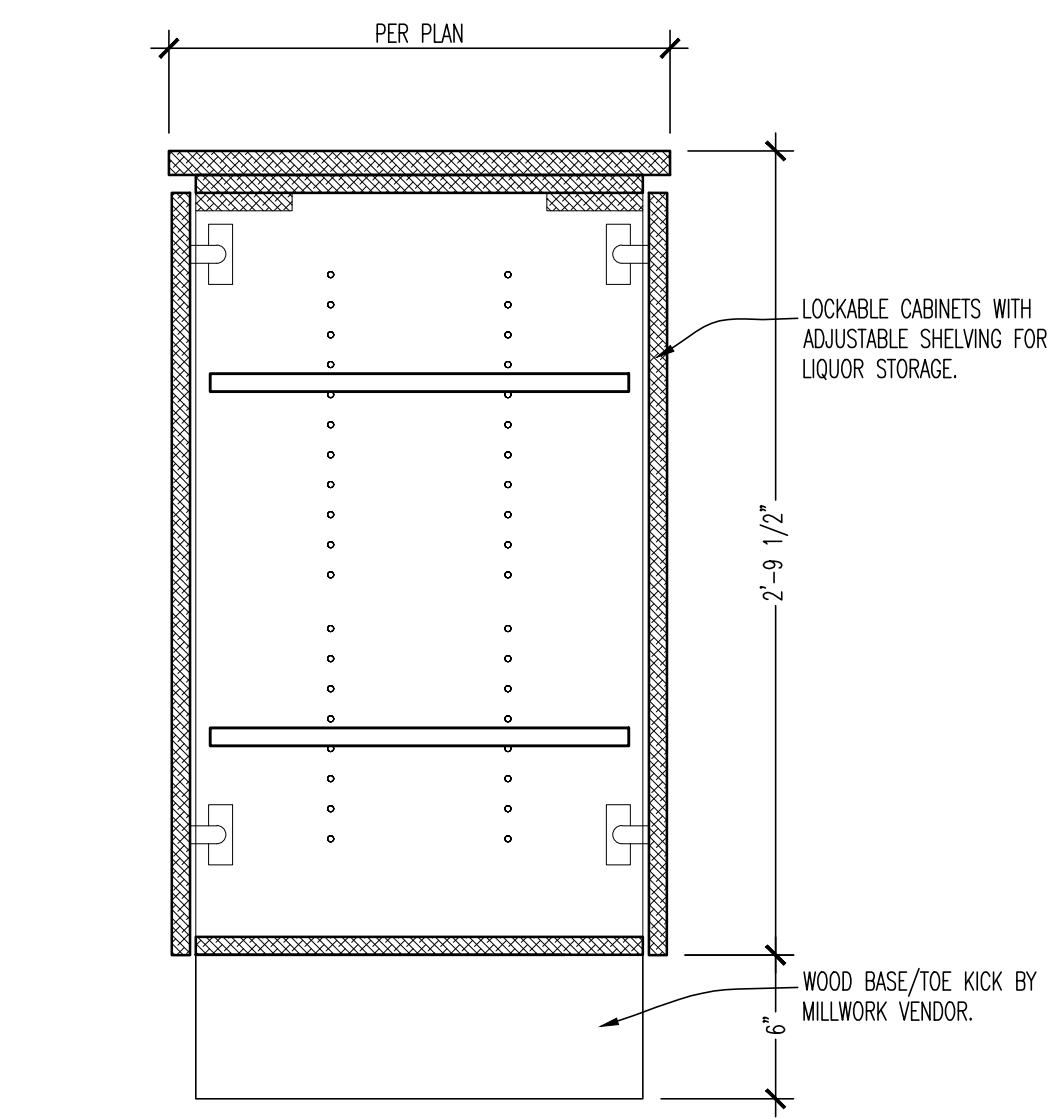
06 BACK BAR SECTION
SCALE: 1-1/2"=1'-0"



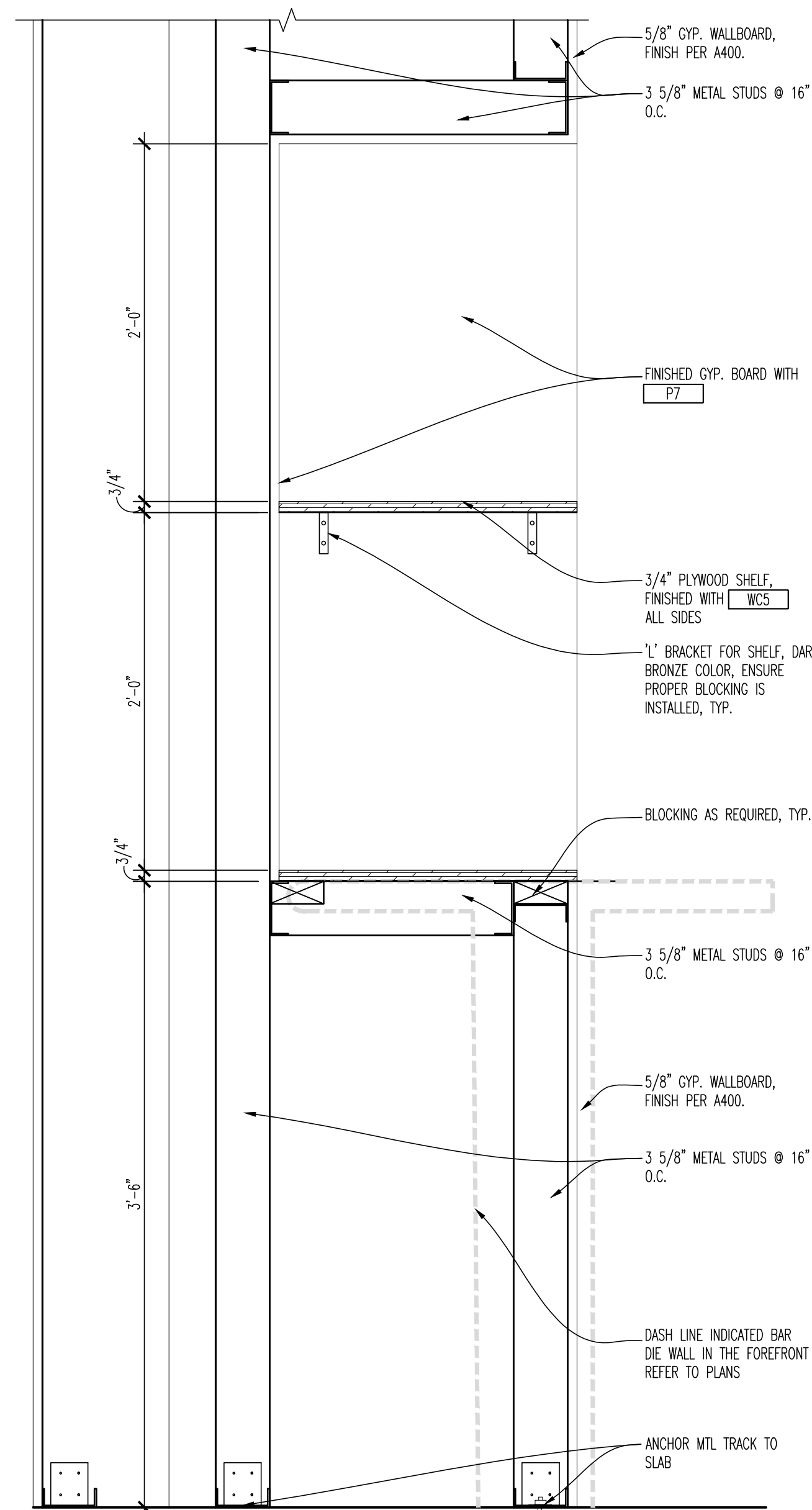
07 BACK BAR SECTION
SCALE: 1-1/2"=1'-0"



08 BACK BAR SECTION
SCALE: 1-1/2"=1'-0"



09 BAR STORAGE SECTION
SCALE: 1-1/2"=1'-0"



10 RECESSED SHELVING DETAIL
SCALE: 1-1/2"=1'-0"



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	BID AND PERMIT	11/25/20

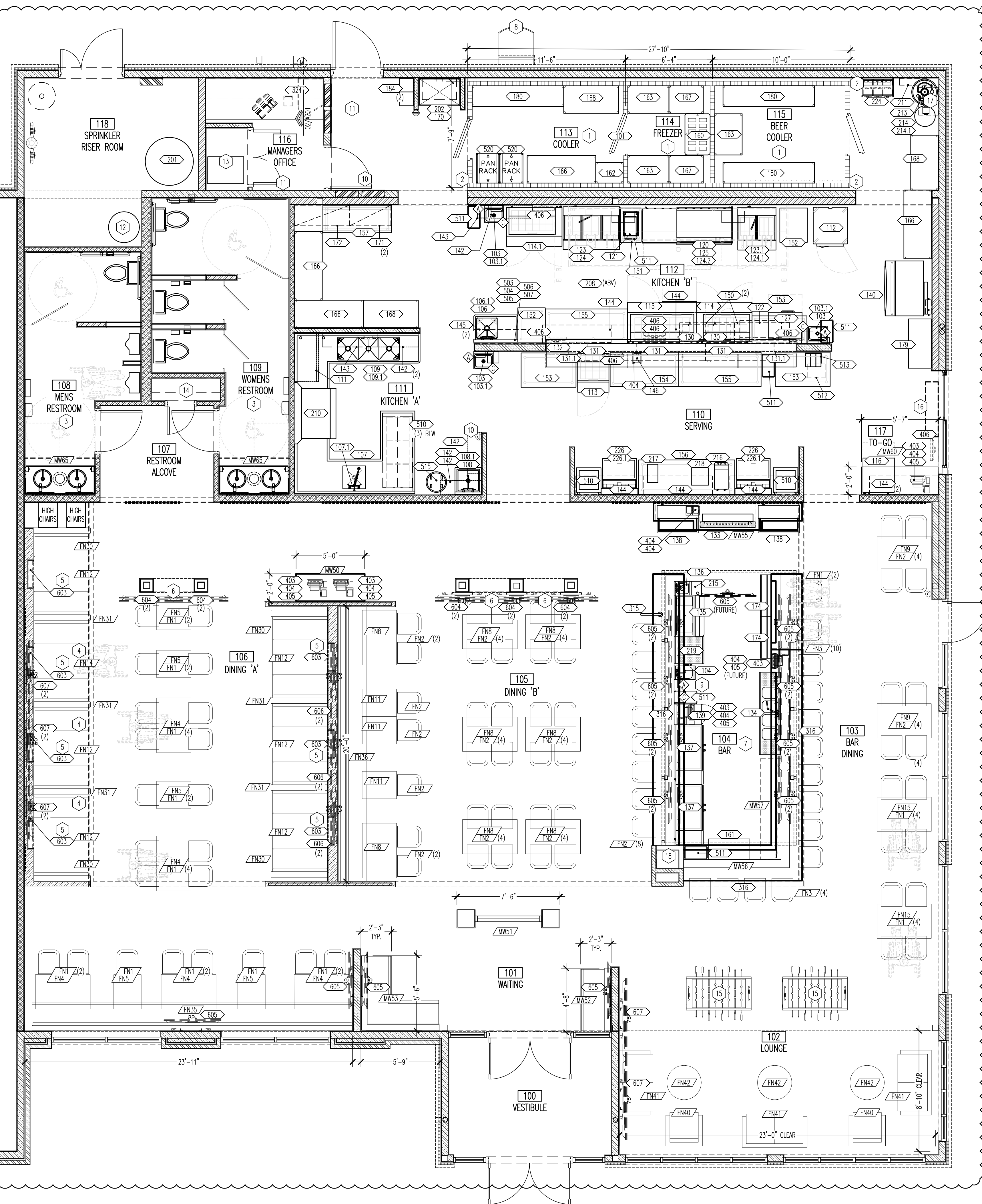
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BAR MILLWORK DETAILS
SCALE: AS NOTED
Drawn By: CJB Checked LJD

PROJECT NUMBER
20-0501

SHEET NUMBER
A802



01 EQUIPMENT PLAN
SCALE: 1/4"=1'-0"

GENERAL NOTES

- DRAWINGS ARE REPRESENTATIVE OF "DESIGN INTENT" ONLY AND ARE NOT FOR FABRICATION. MANUFACTURER/FABRICATOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS, AND INFORM ARCHITECT OF ANY AND ALL VARIATIONS PRIOR TO PERFORMING THE WORK. WRITTEN DIMENSIONS ON DRAWINGS SHALL HAVE AUTHORITY OVER SCALED DIMENSIONS. DO NOT SCALE DRAWINGS.
- MANUFACTURER/FABRICATORS SHALL PROVIDE FULL SHOP DRAWINGS TO ARCHITECT, WHICH SHALL BE REVIEWED AND APPROVED PRIOR TO START OF FABRICATION.
- CONFORM TO ARCHITECTURAL WOODWORK INSTITUTE (AWI-LATEST EDITION) OR WOODWORK INSTITUTE OF CALIFORNIA (WC-LATEST EDITION).
- VERIFY AND COORDINATE ALL GRAPHIC ELEMENTS/REQUIREMENTS WITH GRAPHICS MANUFACTURER. PROVIDE MOUNTING ATTACHMENTS AND/OR BLOCKING AS REQUIRED.
- COORDINATE ALL ELECTRICAL AND PLUMBING CONTAINED IN FIXTURES WITH GENERAL CONTRACTOR. ALL EQUIPMENT SPECIFICATIONS AND SIZES TO BE VERIFIED PRIOR TO CONSTRUCTION/FABRICATION, INCLUDING BLOCKING, ELECTRICAL, PLUMBING, MECHANICAL, VENTILATION, OPERATIONAL ACCESS, AND MAINTENANCE ACCESS PER MANUFACTURER'S RECOMMENDATIONS/GUIDELINES AND OWNER'S SPECIFIC DIRECTIONS.
- BWR SUPPLIER SHALL DELIVER ALL EQUIPMENT, MILLWORK AND FURNITURE; G.C. IS TO SET IN PLACE (INCLUDING WALK-IN COOLERS). KITCHEN EQUIPMENT VENDOR IS RESPONSIBLE FOR CONNECTING CONTROL WIRING. GC IS RESPONSIBLE FOR ALL ELECTRICAL AND PLUMBING CONNECTIONS TO EQUIPMENT. ALL CONTROL AND INTERCONNECTION WIRING FOR WALK-IN COOLERS AND HOOD. SEE WIRING DIAGRAMS ON ELECTRICAL DRAWINGS.
- FIRMLY ANCHOR ANY FURNITURE OR EQUIPMENT WHICH IS REQUIRED TO BE FIXED. CAULK AND SEAL TO WALLS AND FLOOR.
- TV MONITORS AND SUSPENSION SYSTEM BY AV CONTRACTOR. G.C. TO PROVIDE AND INSTALL BLOCKING AS REQUIRED. REFER TO INTERIOR ELEVATIONS FOR MOUNTING HEIGHTS.
- KITCHEN EQUIPMENT BELOW HOODS TO BE ON CASTERS AND INSTALLED WITH QUICK DISCONNECTS FOR CLEANING PURPOSES.
- GC TO INSTALL AND SEAL WALK-IN BOX PENETRATIONS.
- REFER TO SHEET E0101 FOR EQUIPMENT SCHEDULE.
- PROVIDE SILENCER PADS AT ALL DOORS AND DRAWERS ON ALL FIXTURES.
- PROVIDE SCRIBE WHERE APPLICABLE. SCRIBE TO FIT.
- ALL FIXTURES WITH LOCKS TO MASTER KEY.
- RUN LAMINATE GRANS UP AND DOWN ON VERTICAL APPLICATIONS AND LEFT TO RIGHT ON HORIZONTAL APPLICATIONS, UNLESS OTHERWISE NOTED.
- VERIFY/PROVIDE CORRECT METAL GAUGE AND FABRICATION DETAILS AS REQUIRED TO STRUCTURE, SUPPORT, AND ANCHOR FULLY LOADED FIXTURES AND/OR PARTS OF FIXTURES.
- VERIFY AND COORDINATE ALL HARDWARE SYSTEMS WITH OWNER STANDARDS.
- INTERNAL STRUCTURE OF FIXTURES TO BE CONSTRUCTED USING MEDIUM DENSITY FIBER BOARD AS NOTED.
- REFER TO SHEET A003 FOR GRAPHICS PLACEMENT PLAN.
- G.C. IS TO LEVEL ALL EQUIPMENT PRIOR TO TURN OVER OF SPACE.
- G.C. IS RESPONSIBLE FOR ASSEMBLY AND INSTALLATION OF FURNITURE. TABLE BASES COME IN THREE SECTIONS: A MIDDLE FOOT, BOTTOM LEGS, AND A TOP PLATE. THESE THREE SECTIONS SCREW TOGETHER WITH ALL-THREAD AND NUTS, THEN THE BASE IS SCREWED TO THE TABLE TOP. (HARDWARE PROVIDED)
- G.C. TO COORDINATE WITH SHEET A601 FOR ALL SHELVING HEIGHTS.
- VENDORS TO VERIFY ALL COUNTS WITH PLAN, SEE SPECIFICATION BOOK FOR FURTHER INFORMATION OF ALL EQUIPMENT.

KEY NOTES

- KITCHEN EQUIPMENT VENDOR TO VERIFY CLEAR DIMENSIONS PRIOR TO ORDERING WALK-IN COOLERS.
- SSI CLOSURE ANGLE AT COOLER TOP/SIDE AND ADJACENT WALL. FURNISHED BY KITCHEN EQUIPMENT VENDOR. INSTALLED BY G.C. REF TO A501.
- REFER TO A700 FOR LOCATION OF ALL TOILET ACCESSORIES.
- INDICATED TV'S TO BE WALL MOUNTED. COORDINATE WITH A/V VENDOR. REFER TO DETAIL ON A201.
- INDICATED TV'S TO BE RECESSED IN WALL. COORDINATE WITH A/V VENDOR. REFER TO SHEET A600 FOR TV HEIGHTS.
- INDICATED TV'S TO BE MOUNTED ON COLUMN. REFER TO SHEET A601 AND DETAILS ON A201.
- FUTURE TV'S AT BAR COORDINATE WITH OWNER. G.C. TO PROVIDE POWER AND DATA.
- LOCATION OF ROOF LADDER. COORDINATE WITH EXTERIOR WALL SECTIONS SHEETS.
- SOAP DISPENSER AND PAPER TOWEL DISPENSER TO BE MOUNTED ON WALL UNDER BAR TOP.
- FIRE EXTINGUISHERS FURNISHED AND INSTALLED BY G.C. VERIFY LOCATIONS AND QUANTITY WITH LOCAL FIRE DEPARTMENT PRIOR TO INSTALLATION.
- ELECTRIC PANELS. REFER TO ELECTRICAL SHEETS FOR MORE INFORMATION.
- WATER HEATER. REFER TO PLUMBING SHEETS FOR FURTHER INFORMATION.
- A/V RACKS BY A/V VENDOR.
- G.C. TO PROVIDE & INSTALL (940) 12" DEEP SHELVES FOR RESTROOM CLOSET. REFER TO 10/A201.
- LOCATION OF FOODS/BAR TABLE BY OWNER.
- LOCATION OF HEATED AIR CURTAIN. COORDINATE WITH OWNER. G.C. TO ENSURE POWER IS PROVIDED.
- REMOTE CEILING COOLING SYSTEM POWER PAN TO BE INSTALLED ON WALL ABOVE EQUIPMENT. REFER TO INTERIOR ELEVATIONS. COORDINATE IN THE FIELD TO ENSURE ALL EQUIPMENT IS INSTALLED. NEAT AND TIDY WITH ALL THE EQUIPMENT IN THAT AREA.
- G.C. TO PROVIDE AND INSTALL SHELF AT BAR. REFER TO ENLARGED BAR SHEETS FOR FURTHER INFORMATION.

SYMBOL LEGEND



SINK ACCESSORIES

MARK	DESCRIPTION	REMARKS
A	HAND SOAP DISPENSER BY OWNER	1
C	PAPER TOWEL DISPENSER BY OWNER	2

REMARKS

- SOAP DISPENSER MOUNTED AT 44" AFF TO CENTERLINE OF DISPENSING UNIT. INSTALLED BY G.C..
- PAPER TOWEL DISPENSER MOUNTED AT 44" AFF TO BOTTOM OF PAPER TOWEL SLOT. INSTALLED BY G.C..

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE

NO	DESCRIPTION	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	01/25/20
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BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



DATE	11/25/20
NO.	1
DESCRIPTION	BID AND PERMIT
	BID ADDENDUM - FOR CONSTRUCTION
	01/29/21

DRAWING ISSUE

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PROJECT NUMBER
20-0501

SHEET NUMBER
EQ101

Drawn By: CJB
 Checked: LJD
 129.2021

EQUIPMENT SCHEDULE By OTHERS

Equipment #	Quantity	Description	Manufacturer	Model Number	Notes:	Equipment #
201	1	Exterior grease reclamation	DAR Pro			201
202	1	Mop sink	By GC (Plumber)			202
208	1	Exhaust hood				208
210	1	Dish machine	Auto Chlor	D2		210
211	1	Beer blaster system	Nuco2	XACTN2		211
213	1	CO2 tank	Airgas			213
214	1	Nitrogen tank	Airgas			214
214.1	1	Nitrogen generator				214.1
215	1	Blender	Vitamix	034013		215
216	1	Coffee/tea maker	Newco	NKT-3-NS		216
217	1	Shake machine	F-Real	B-7 Blender		217
218	1	Keurig Coffee Machine				218
219	1	Underbar glass rack				219
224	1	Bag-n-box (2-stacked)	By Others	By Others		224
226	2	Soda machine	By Others	By Others		226
226.1	2	Ice bins	Lancer	IC400		226.1
315	1	Bar Service Rail	KegWorks	Classic	Brushed Stainless Steel - Verify finish in field	315
316	VIF	Bar Foot Rail (By GC)	KegWorks			316
324	1	Office safe	Corporate Safe	MB3020-SG4440-SGL		324
403	5	Credit Card Machine	TBD	TBD		403
404	7	Receipt Printer	TBD	TBD		404
405	5	POS work station	MicroSI		On own circuit - one to be future location	405
406	7	KDS monitors	MicroSI		One is a mirror screen	406
Smallwares						
503	1	Magnetic knife holder				503
504	1	Can opener	Edlund	1	Mounted on prep table	504
505	1	Vegetable slicer	Nemco	N55200AN	Mounted on prep table	505
506	1	7 slot label dispenser	Day Mark	1T110803	Located on shelf above prep table	506
507	1	28" tool holder	Unger	H0700	Mounted on each side of mop sink	507
508	1	48" utensil holder	H.A. Sparkle	311599	Place under shelf above 3 comp sink	508
510	5	Dishwasher rack dolly	Cambro	CDR2020151	Place under shelf above 3 comp sink	510
511	6	Slim Jim trash can	Garvey	TS-BR16		511
512	1	Bag holder	Garvey	TS-BR16		512
513	1	Wire packet rack w/ bins	Carlisle	381209SG		513
515	1	30 gal. trash can	Brute	By Others		515
520	2	Pan rack	New Age Industrial	1311		520

AV SCHEDULE

Equipment #	Quantity	Description	Manufacturer	Model Number	Notes:
603	7	24" LED TV			Installed at booths, flush within wall
604	10	50" LED TV	LG	50PA550C	
605	20	55" LED TV	LG	60PA550C	
606	6	65" LED TV	Sharp	LC-70LE650U	
607	8	75" LED TV	Sharp	LC-80LE650U	

FURNITURE SCHEDULE

Item	Quantity	Description	Description
FN1	24*	Standard Dining Chair	
FN2	67*	Standard Bar Stool	
FN4	5*	30x48 Standard Table	
FN5	5*	30x24 Standard Table	
FN8	6*	30x48 High Top Table - Wood Top	
FN9	4*	30x48 High Top Table	
FN11	3*	30x24 High Top Banquette Table	
FN12	6*	30x48 Booth Table	
FN14	1*	34x48 ADA Booth Table	
FN15	2*	34x48 ADA High Top Table, Adjustable	
FN30	4*	Single Booth, 48"	
FN31	5*	Double Booth, 48"	
FN35	1	Table Height Banquette	Dimensions per plans, VIF
FN36	1	High Top Height Banquette	Dimensions per plans, VIF
MW50	1	Sever Station	Dimensions for reference, see Millwork dwg
FN40	2	Lounge Chair	
FN41	3	Lounge Sofa	
FN42	3	Coffee Table	
MW51	1	Hostess Stand/Check In	Dimensions for reference, see Millwork dwg
MW52	1	Wait Bench	Dimensions for reference, see Millwork dwg
MW53	1	'L' Shaped Wait Bench	Dimensions for reference, see Millwork dwg
MW55	1	Back Bar Counter	See Sheet A802, and millwork dwgs
MW56	1	Front Bar Counter	See Sheet A802, and millwork dwgs
MW57	1	Bar Storage Cabinet	See Sheet A802, and millwork dwgs
MW60	1	To-Go Station	Dimensions for reference, see Millwork dwg
MW65	2	Restroom Counter	Dimensions per plans, VIF

* ALL QUANTITIES TO BE CONFIRMED WITH PLAN PRIOR TO FINAL BID
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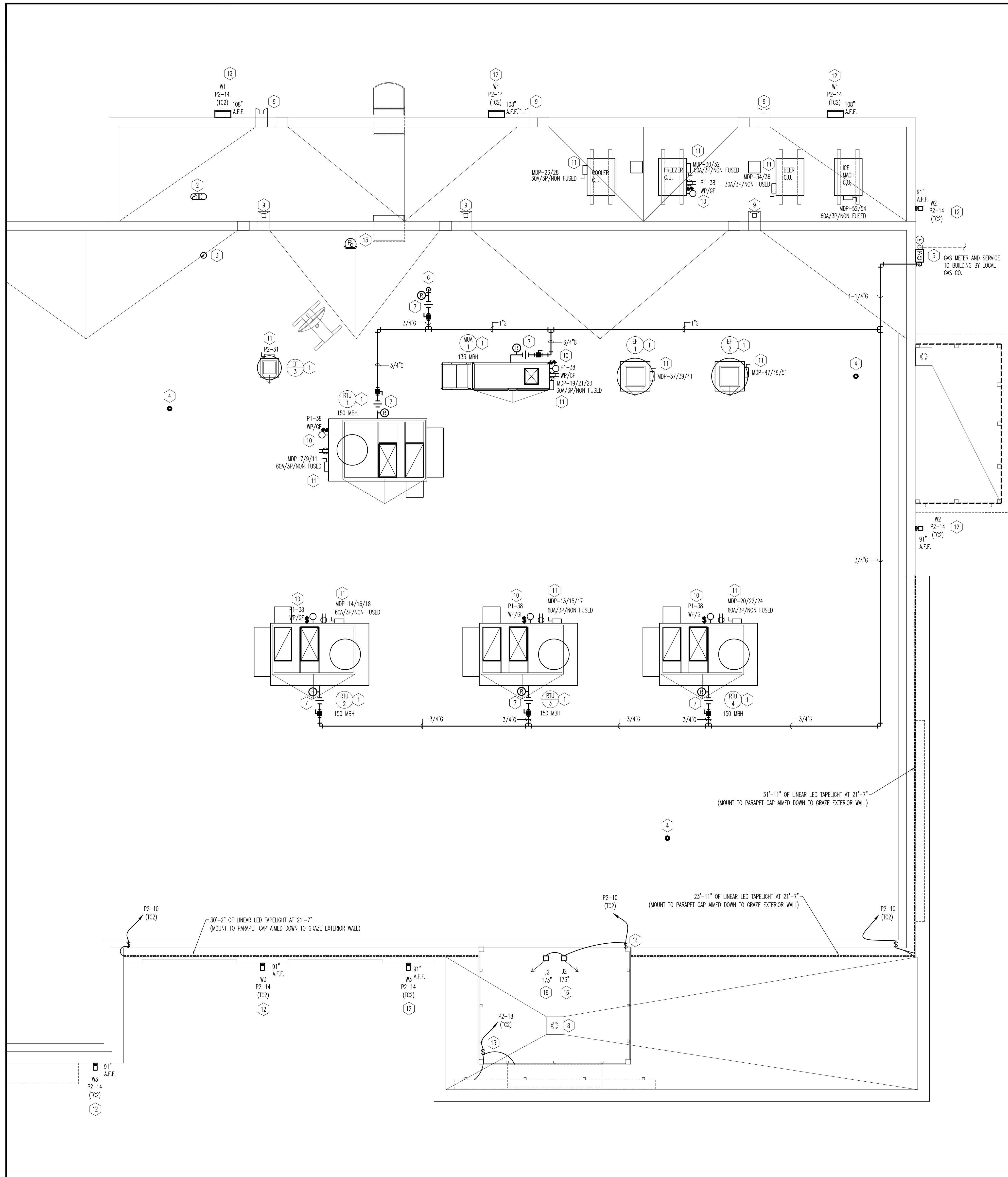
EQUIPMENT SCHEDULE By KITCHEN VENDOR

Equipment #	Quantity	Description	Manufacturer	Model Number	Notes:	Equipment #
101	1	walk-in refrigerator/freezer, view ports & door heaters	Kolpak	Custom	See shop drawings for details and interwiring detail	101
	1	LED interior lights	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	cooler condensing unit	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	freezer condensing unit	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	cooler evaporator	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	freezer evaporator	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	walk-in beer lights, view ports & door heaters	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	beer cooler evaporator	Kolpak	Custom		
	1	beer cooler condensing unit	Kolpak	Custom	See shop drawings for details and interwiring detail	
	1	LED interior lights	Kolpak	Custom	See shop drawings for details and interwiring detail	
103	3	Hand sink, wall mount	John Boos	PBHS-W-1410-X		103
103.1	2	Splash guards	DBS	SPL		103.1
104	2	Underbar handsink	Krowne Metal	KR19--1C		104
106	1	1 compartment sink w/drainboard	John Boos	1B184-1D18L-X		106
106.1	1	Faucet, wall mount	T&S Brass	B-0232		106.1
107	1	Dirty dish table, 'U' shaped	John Boos	SD6-160725BK-L	See BW&R specification book from CM	107
107.1	1	Pre-rinse faucet, wall mount	T&S Brass	B-0133-B		107.1
108	1	1 compartment sink w/o drainboard	John Boos	1B184-X		108
108.1	1	Pre-rinse faucet, wall mount	T&S Brass	B-0231		108.1
109	1	Dish table w/ 3 comp sink	John Boos	CDT6-K60120SBK-R	See BW&R specification book from CM	109
109.1	1	Faucet, wall mount	T&S Brass	B-0231-CR	Faucet to be mounted above backsplash, see elevations	109.1
111	1	Dish table, accessory	John Boos	PB-SRW-42-X; 18/300 SS		111
112	1	Reachin freezer	Traulsen	G12000	See BW&R specification book from CM	112
113	1	27" Refrigerator, sandwich/salad prep w/night cover	Beverage-Air	SPE27HC-12M	See BW&R specification book from CM	113
114	1	48" Refrigerator, sandwich/salad prep w/night cover	Beverage-Air	SPE48HC-18M	See BW&R specification book from CM	114
114.1	1	48" Refrigerator, sandwich/salad prep	Beverage-Air	SPE48HC-18M	See BW&R specification book from CM	114.1
115	1	Refrigerator, sandwich/salad prep w/night cover	Beverage-Air	SPED60HC-24M-2	See BW&R specification book from CM	115
116	1	Undercounter refrigerator	Beverage-Air	UCRD27AHC-2	See BW&R specification book from CM	116
120	1	Short refrigerator	Beverage-Air	WTRCS27HC-76	See BW&R specification book from CM	120
121	1	Countertop food pan warmer	Vollrath	71001		121
122	1	Electric cheese melter	Vulcan	1036		122
123	1	3 Bay Fryer battery, deep fat, gas w/ filter	Henny Penny	OFG323.0	8000 Computron Controls	123
123.1	1	2 Bay Fryer battery, deep fat, gas w/ filter	Henny Penny	OFG322.0	8000 Computron Controls	123.1
124	1	Gas connector kit - 3 bay Fryer	Dormont Manufacturing	16100KIT3548		124
124.1	1	Gas connector kit - 2 bay Fryer	Dormont Manufacturing	16100KIT2548		124.1
124.2	1	Gas connector kit - griddle	Dormont Manufacturing			124.2
125	1	Gas griddle	Vulcan	MSA48	See BW&R specification book from CM	125
127	1	Warming drawer	Vulcan	VW2S		127
130	2	Microwave	ACP Inc.	RMS10TSA		130
131	3	Overhead food warmer	Hatco	GRAL-60D3		131
131.1	2	Overhead food warmer	Hatco	GRAL-24		131.1
132	1	Passthrough, 18'-2" x 24"	DBS	PTSH		132
133	1	Draft beer dispensing tower	Perlick	Century System		133
	1	Glass rinse drip pan	Micro Matic USA	DP-120D-45GR		
	1	Remote beverage cooling system	Perlick	4410		
134	1	Underbar sink	John Boos	EUB4572-2D-X		134
135	1	Underbar ice bin/cocktail unit	Krowne Metal	KR19-36-10		135
136	1	Underbar blender station	Krowne Metal	KR24-12BD		136
137	2	Underbar refrigerated cabinet	Beverage Air	BB48HC-1-G-827		137
138	2	Glass froster	Glastender	MF36-B2		138
139	1	POS stand	Krowne Metal	KR24-PC18		139
140	1	Ice machine	Manitowoc Ice	IDT1900N, Indigo NXT		140
	1	Ice bin	Manitowoc Ice	D-970		
	1	Ice maker filtration system	Manitowoc Ice	AR-40000		
	1	Remote ice maker condenser	Manitowoc Ice	JCT1500		
142	6	Wall mount shelf w/ turn up brackets	John Boos	BHS1236		142
143	2	Wall mount shelf w/ turn up brackets	John Boos	BHS1248		143
144	7	Wall mount shelf w/ turn up brackets	John Boos	BHS1660-X		144
145	2	Wall mount shelf w/ turn up brackets	John Boos	BHS1260-16/304		145
146	1	Printer shelf	Eagle Group	MWS0912-SPS		146
150	2	Microwave shelf	DBS	WS1848		150
151	1	sst Work Table, 18x30	John Boos & Co.	EFT8-3018SSK-X		151
152	2	sst Work table, 24x30	John Boos & Co.	ST6R5-3024SSK-X		152
153	3	sst Work table, 30x48	John Boos & Co.	ST6R5-3048SSK		153
154	1	sst Work table, 30x60	John Boos & Co.	ST6R5-3060SSK		154
155	2	sst Work table, 30x72	John Boos & Co.	ST6R5-3072SSK		155
156	1	sst Work table, 30x84	John Boos & Co.	ST6-3084SSK		156
157	1	sst Work table, 24x60	John Boos & Co.	ST4-2460SBK		157
160	1	Dunnage rack	Quadra-Tech	DUN240836		160
161	1	Low Shelving unit 24x36x33, epoxy	Olympic	J2436K	See BW&R specification book from CM	161
162	1	Shelving unit, 18x24, epoxy (cooler)	Olympic	J1824K	See BW&R specification book from CM	162
163	3	Shelving unit, 24x36, epoxy (freezer/beer cooler)	Olympic	J2436K	See BW&R specification book from CM	163
166	4	Shelving unit, 24x60, epoxy	Olympic	J2460K	See BW&R specification book from CM	166
167	2	Shelving unit, 24x30, epoxy	Olympic	J2430K	See BW&R specification book from CM	167
168	3	Shelving unit, 24x48, epoxy	Olympic	J2448K	See BW&R specification book from CM	168
169	2	Shelving unit, 24x54, epoxy	Olympic	J2448K	See BW&R specification book from CM	169
170	1	Single wire shelf, 18x30, epoxy	Olympic	J1830K		170
171	2	Single wire shelf, 18x36, epoxy	Olympic	J1836K		171
172	1	Single wire shelf, 18x48, epoxy	Olympic	J1848K		172
174	2	36" Speed Rails	Krowne Metal	RS36	mount directly to bar wall, ensure plywood behind	174
175	1	48" Speed Rail	Krowne Metal	RS48	mount directly to bar wall, ensure plywood behind	175
179	1	Food Warming Shelf system	FWE	HHS-413-2039		179
180	3	Shelving unit	New Age Industrial	1288		180
184	2	Locker	Winholt	WL-66		184

GENERAL NOTE

* IT IS THE OWNER'S RESPONSIBILITY TO VERIFY AND CONFIRM ANY AND ALL EQUIPMENT IS TO BUFFALO WINGS & RINGS SPECIFICATIONS AND STANDARDS, AND TO VERIFY AND CONFIRM ALL EQUIPMENT AND QUANTITIES WITH ALL BIDDING/OWNER VENDOR'S AND CONTRACTORS. ANY OWNER, VENDOR, OR CONTRACTOR REQUESTED DEVIATION FROM BUFFALO WINGS & RINGS SPECIFICATIONS AND/OR STANDARDS MUST FIRST BE APPROVED IN WRITING BY BUFFALO WINGS & RINGS CORPORATE.
 * ALL VENDORS TO VERIFY QUANTITIES WITH PLAN AND WITH OWNER, SEE SPECIFICATION BOOK FOR FURTHER DETAILS.

ORIGINAL PRINT SIZE - 30" X 42"



GENERAL NOTES

1. GENERAL CONTRACTOR IS RESPONSIBLE FOR SEALING ROOF PENETRATIONS.
2. MECHANICAL CONTRACTOR TO PROVIDE ROOF CURBS AND ROOFER IS RESPONSIBLE FOR PROVISION/COORDINATION OF ROOF PENETRATIONS REQUIRED FOR EQUIPMENT INSTALLATION. REFER TO DETAIL 1/1011 FOR CURB DETAIL. SEE MECHANICAL DRAWING FOR NUMBER, SIZE, WEIGHT, AND FINAL LOCATION OF ROOF TOP MOUNTED MECHANICAL EQUIPMENT.
3. JOIST MANUFACTURER TO VERIFY STRUCTURAL JOIST CAPACITY BASED UPON FINAL ROOF TOP MOUNTED MECHANICAL PLAN AND WEIGHTS SUPPLIED BY MECHANICAL ENGINEER.
4. GENERAL CONTRACTOR TO FLASH ROOF VENT PIPES. REFER TO PLUMBING AND MECHANICAL PLANS.
5. VENT PIPES TO BE 10'-0" MINIMUM FROM OUTSIDE AIR INTAKE.
6. ROOF PENETRATIONS, CURBS, AND SLEEPERS TO BE INSTALLED BY ROOFER. REFER TO ARCHITECTURAL DETAILS.
7. ALL GAS PIPING TO ROOF SHALL BE PAINTED TO MATCH ADJACENT FINISH.

KEY NOTES

1. GENERAL CONTRACTOR TO COORDINATE WITH STRUCTURAL DRAWINGS FOR ALL ROOF PENETRATIONS.
2. EXHAUST THROUGH ROOF TO GOOSENECK. SEE M100 AND DETAIL 9 ON M101 FOR MORE INFORMATION.
3. WATER HEATER CONCENTRIC VENT. FIELD VERIFY LOCATION. INSTALL PER MANUFACTURERS RECOMMENDATION. CONCENTRIC KITS MAY BE EXTENDED TO A MAXIMUM ALLOWABLE LENGTH OF 5'.
4. PLUMBING VENT THROUGH ROOF. SEE PLUMBING DRAWINGS FOR MORE INFORMATION.
5. GAS METER. PLUMBING CONTRACTOR TO COORDINATE WITH LOCAL GAS UTILITY COMPANY. PROVIDE MASTER REGULATOR IF REQUIRED BY UTILITY COMPANY. GAS DISTRIBUTION SIZING IS BASED ON 2 PSI REGULATED DOWN TO 7" W.C. AT EACH PIECE OF EQUIPMENT AS SHOWN. PROVIDE NEW METER PER UTILITY COMPANY REQUIREMENT. SEE SHEET P400 FOR GAS DEMAND SCHEDULE.
6. LOW PRESSURE GAS PIPING DOWN THRU WATER TIGHT ROOF PENETRATION TO EQUIPMENT BELOW. ROOF PENETRATION BY ROOFING CONTRACTOR. SEE SHEET P200 FOR CONTINUATION OF LOW PRESSURE GAS PIPING BELOW.
7. GAS REGULATOR AND SHUT-OFF VALVE FOR GAS FIRED ROOF EQUIPMENT.
8. PROVIDE AND INSTALL 4" FROST COMBINATION ROOF DRAIN/OVERFLOW. REFER TO PLUMBING SHEET P100 AND CIVIL DRAWINGS FOR CONTINUATION TO SITE DRAINAGE.
9. 4x4" RECTANGULAR DOWNSPOUT FOR ROOF DRAINAGE. REFER TO PLUMBING SHEET P100 AND CIVIL DRAWINGS FOR CONTINUATION TO SITE DRAINAGE.
10. ELECTRICAL CONTRACTOR TO PROVIDE AIR TYPE LIGHT FIXTURE TYPE U1 W/ LOCAL SWITCH AND RECEPTACLE CORROSION RESISTANT RECEPTACLE WITH AN "IN USE" WEATHERPROOF COVER.
11. REFER TO ELECTRICAL PANEL SCHEDULES FOR WIRE AND CONDUIT SIZING FOR EQUIPMENT. E.G. SHALL PROVIDE AND INSTALL LOCAL NEMA 3R DISCONNECT AS SHOWN. COORDINATE FEEDER WITH KITCHEN EQUIPMENT DRAWINGS. SUPPLY SINGLE POINT CONNECTION TO HOOD CONTROL PANEL WHERE REQUIRED.
12. EXTERIOR WALL MOUNTED LUMINAIRE. REFER TO EXTERIOR ELEVATIONS AND ELECTRICAL DRAWINGS FOR FURTHER INFORMATION.
13. ELECTRICAL CONTRACTOR SHALL PROVIDE CIRCUIT FOR EXTERIOR BUILDING SIGNAGE. SIGNAGE SHALL BE CONTROLLED BY PHOTOCELL/TIMELOCK. COORDINATE WITH ELEVATIONS PRIOR TO ROUGH IN FOR EXACT LOCATION.
14. PROVIDE CONNECTION TO NEW FLOOD LIGHT FOR STOREFRONT SLAT BACK LIGHTING. COORDINATE AIMING AND VISOR REQUIREMENTS WITH OWNER.
15. PROVIDE PHOTOCELL PER DETAIL 1, E300 AND AIM NORTH AWAY FROM INCIDENTAL AREA LIGHTING. COORDINATE PENETRATION FOR CONDUIT AND WIRING WITH SATELLITE VENDOR TO ALLOW SHARED ACCESS TO OFFICE EQUIPMENT BELOW.
16. COORDINATE EXACT LOCATION OF FLOOD LIGHTS ON REAR OF SLAT WALL TO HIGHLIGHT 3" GAP AROUND SLATS. AIM FIXTURES TOWARD MIDDLE CENTER OF STRUCTURE.

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DRAWING ISSUE	
NO	DESCRIPTION
1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION
DATE	11/25/20
DATE	01/29/21

STAMP

129.2021

ENGINEERING ROOF PLAN
 SCALE: 1/4" = 1'-0"
 Drawn By: MEP Checked: JSD/SJM

PROJECT NUMBER
20-0501

SHEET NUMBER
MEP100

01 ENGINEERING ROOF PLAN
 SCALE: 1/4"=1'-0"



01 RETAIL SHELL MECHANICAL PLAN
SCALE: 1/4"=1'-0"

GENERAL NOTES

1. THE MECHANICAL CONTRACTOR SHALL VERIFY THAT ALL EQUIPMENT, AS SHOWN ON THESE DRAWINGS, WILL NOT CONFLICT WITH ANY DRAINS, SCUTTLERS, JOINTS, VENTS, PIPING, ROOF SCREENS OR EQUIPMENT.
2. ALL ROOFTOP EQUIPMENT SHALL HAVE MANUFACTURER SUPPLIED ROOF CURBS AND PIPE SEALS.
3. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ADMINISTERING ALL WARRANTIES ON EQUIPMENT WHICH HE INSTALLS. THIS INCLUDES, BUT IS NOT LIMITED TO REFRIGERANT LINES, ETC.
4. ALL OUTSIDE AIR INTAKES SHALL BE A MINIMUM OF 10'-0" FROM ANY EXHAUST FAN OR PLUMBING VENT.
5. PROVIDE VIBRATION ISOLATION DEVICES AND FLEXIBLE CONNECTIONS TO ALL MOVING MACHINERY.
6. ALL DUCTWORK IS TO BE INSTALLED AS HIGH AND AS TIGHT TO STRUCTURE AS POSSIBLE.
7. ALL FLEXIBLE DUCTS SHALL BE SUPPORTED EVERY 3'-0" WITH 2" WIDE GALV. STEEL BANDS WITH A MINIMUM OF ONE PER EACH SECTION OF FLEXIBLE DUCT. THE MAXIMUM ALLOWABLE LENGTH OF THE FLEX DUCT SHALL BE 5'-0".
8. NO FLEXIBLE DUCTWORK SHALL BE ALLOWED ABOVE INACCESSIBLE CEILING AND OPEN CEILING AREAS.
9. ALL DUCTWORK IS TO BE SHEET METAL AND INSTALLED PER SMACNA/LOCAL CODE. DUCT DIMENSIONS ARE CLEAR INSIDE DIMENSIONS. DUCTWORK MAY NEED TO BE UPSIZED TO ACCOUNT FOR ANY FIELD INSTALLED INTERNAL INSULATION.
10. THE MECHANICAL CONTRACTOR SHALL COORDINATE ALL ROOF PENETRATIONS WITH THE GENERAL CONTRACTOR, STRUCTURAL DRAWINGS, OTHER TRADES, AND ALL OTHER REQUIRED OPENINGS. ALL REQUIRED OPENINGS IN FOUNDATIONS, FLOORS, WALLS AND ROOF SHALL BE CONSTRUCTED INTO THE STRUCTURE WITH THE USE OF SLEEVES, CURBS, ETC. CUTTING AND PATCHING SHALL BE HELD TO A MINIMUM.
11. ALL ITEMS PROJECTING THRU ROOF SHALL BE FLASHED THRU CURBS OR PIPE SEALS A MINIMUM OF 12" ABOVE THE ROOF. THE PIPE CURBS AND SEALS SHALL BE SUPPLIED BY THE MECHANICAL CONTRACTOR AND INSTALLED BY THE ROOFING CONTRACTOR. INSURE THAT AMPLE BOOT OPENINGS ARE PROVIDED TO ACCOMMODATE ANY ELECTRICAL CONDUIT PENETRATIONS REQUIRED.
12. ALL SUPPLY AND RETURN AIR DEVICES SHALL BE PAINTED AS REQUIRED BY THE OWNER.
13. COORDINATE WITH STRUCTURAL DRAWINGS FOR ALL ROOF PENETRATIONS AND SUPPORT.
14. ALL EXPOSED DUCT, FITTINGS AND AIR DEVICES SHALL BE PROVIDED WITH A MILL PHOSPHATIZED FINISH ("PAINTED GRIP", "ZINC GRIP" OR SIMILAR ETCH TREATMENT) TO ALLOW FOR PAINTING TO MATCH ADJACENT FINISH.
15. ALL ROOFTOP UNIT CONNECTIONS (SUPPLY AND RETURN) TO BE WITH FLEXIBLE CONNECTORS.
16. PROVIDE AND INSTALL ALL ROOFTOP UNIT EQUIPMENT WITH SPRING ISOLATORS ON ROOF CURBS.
17. ALL DUCTWORK SHALL BE INSULATED PER REQUIREMENTS OF ASHRAE 90.1, INTERNATIONAL ENERGY CONSERVATION CODE (IECC), NFPA, SMACNA AND LOCAL CODES. THE FIRST 10 FEET OF NON-KITCHEN RETURN DUCTS SHALL BE INTERNALLY LINED WITH 1" INCH THICK, 1-1/2 LB DENSITY ACoustICAL INSULATION. OUTSIDE AIR DUCTWORK AND DUCTWORK IN UNCONDITIONED SPACES SHALL BE INSULATED WITH EXTERNAL INSULATION. INSULATION WRAP SHALL BE FIBERGLASS, FOL BACKED WRAPPING.
18. ALL AIR DEVICES TO BE PAINTED TO MATCH ADJACENT CEILING COLOR. CONFIRM WITH ARCHITECT FOR ANY CLARIFICATIONS.

KEY NOTES

1. MECHANICAL CONTRACTOR SHALL PROVIDE AND INSTALL 3000W ELECTRIC UNIT HEATER, EQUAL TO HEATER ECW, AS SHOWN ON PLANS. COORDINATE FINAL REQUIREMENTS LOCATION WITH OWNER PRIOR TO ORDERING. SET THERMOSTAT TO 40°F. CEILING MOUNT AT 120" ABOVE FLOOR ON TRAPEZE SUPPORT. REFER TO SHEET E002 FOR ELECTRICAL CONNECTIONS.

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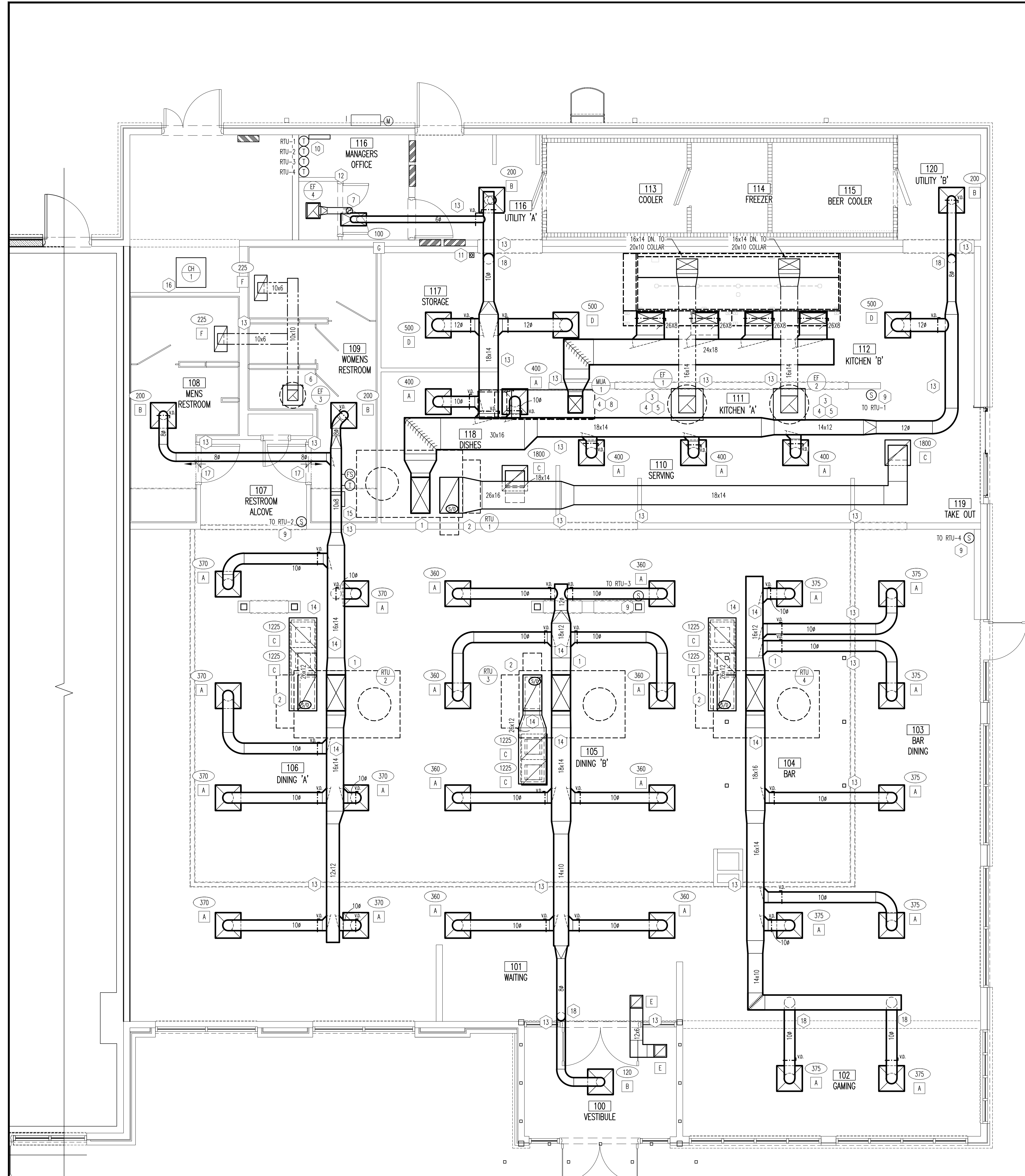
RETAIL SHELL BUILDING MECHANICAL

SCALE: 1/4" = 1'-0"
 Drawn By: SAC Checked: JLD/SW

PROJECT NUMBER
20-0501

SHEET NUMBER

M002



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

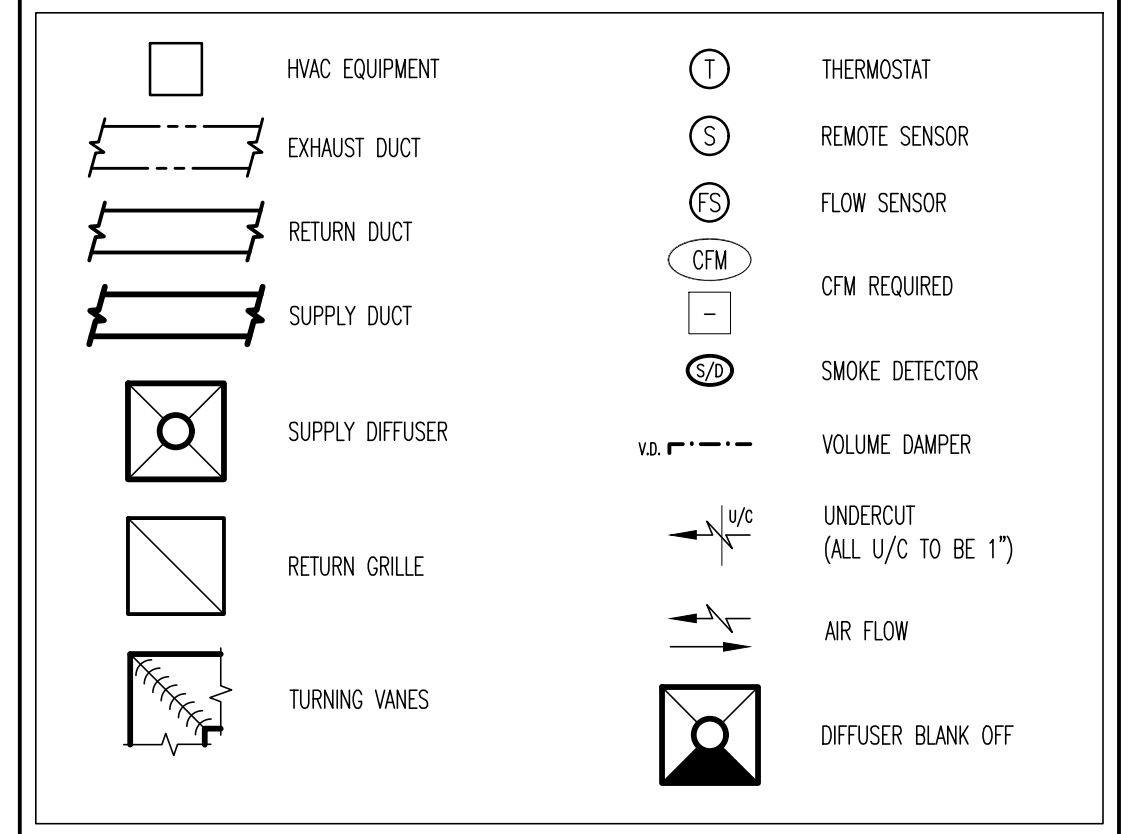
GENERAL NOTES

1. THE MECHANICAL CONTRACTOR SHALL VERIFY THAT ALL EQUIPMENT, AS SHOWN ON THESE DRAWINGS, WILL NOT CONFLICT WITH ANY DRAINS, SCUTTLINGS, JOINTS, VENTS, PIPING, ROOF SCREENS OR EQUIPMENT.
2. ALL ROOFTOP EQUIPMENT SHALL HAVE MANUFACTURER SUPPLIED ROOF CURBS AND PIPE SEALS.
3. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ADMINISTERING ALL WARRANTIES ON EQUIPMENT WHICH HE INSTALLS. THIS INCLUDES, BUT IS NOT LIMITED TO REFRIGERANT LINES, ETC.
4. ALL OUTSIDE AIR INTAKES SHALL BE A MINIMUM OF 10'-0" FROM ANY EXHAUST FAN OR PLUMBING VENT.
5. PROVIDE VIBRATION ISOLATION DEVICES AND FLEXIBLE CONNECTIONS TO ALL MOVING MACHINERY.
6. ALL DUCTWORK IS TO BE INSTALLED AS HIGH AND AS TIGHT TO STRUCTURE AS POSSIBLE.
7. ALL FLEXIBLE DUCTS SHALL BE SUPPORTED EVERY 3'-0" WITH 2" WIDE GALV. STEEL BANDS WITH A MINIMUM OF ONE PER EACH SECTION OF FLEXIBLE DUCT. THE MAXIMUM ALLOWABLE LENGTH OF THE FLEX DUCT SHALL BE 5'-0".
8. NO FLEXIBLE DUCTWORK SHALL BE ALLOWED ABOVE INACCESSIBLE CEILINGS AND OPEN CEILING AREAS.
9. ALL DUCTWORK IS TO BE SHEET METAL AND INSTALLED PER SMACNA/LOCAL CODE. DUCT DIMENSIONS ARE CLEAR INSIDE DIMENSIONS. DUCTWORK MAY NEED TO BE UP-SIZED TO ACCOUNT FOR ANY FIELD INSTALLED INTERNAL INSULATION.
10. THE MECHANICAL CONTRACTOR SHALL COORDINATE ALL ROOF PENETRATIONS WITH THE GENERAL CONTRACTOR, STRUCTURAL DRAWINGS, OTHER TRADES, AND ALL OTHER REQUIRED OPENINGS. ALL REQUIRED OPENINGS IN FOUNDATIONS, FLOORS, WALLS AND ROOF SHALL BE CONSTRUCTED INTO THE STRUCTURE WITH THE USE OF SLEEVES, CURBS, ETC. CUTTING AND PATCHING SHALL BE HELD TO A MINIMUM.
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12. ALL SUPPLY AND RETURN AIR DEVICES SHALL BE PAINTED AS REQUIRED BY THE OWNER.
13. COORDINATE WITH STRUCTURAL DRAWINGS FOR ALL ROOF PENETRATIONS AND SUPPORT.
14. ALL EXPOSED DUCT, FITTINGS AND AIR DEVICES SHALL BE PROVIDED WITH A MILL PHOSPHATIZED FINISH ("PAINTED GRP", "ZINC GRP" OR SIMILAR ETCH TREATMENT) TO ALLOW FOR PAINTING TO MATCH ADJACENT FINISH.
15. ALL ROOFTOP UNIT CONNECTIONS (SUPPLY AND RETURN) TO BE WITH FLEXIBLE CONNECTORS.
16. PROVIDE AND INSTALL ALL ROOFTOP UNIT EQUIPMENT WITH SPRING ISOLATORS ON ROOF CURB.
17. ALL DUCTWORK SHALL BE INSULATED PER REQUIREMENTS OF ASHRAE 90.1, INTERNATIONAL ENERGY CONSERVATION CODE (IECC), NFPA, SMACNA AND LOCAL CODES. THE FIRST 10 FEET OF NON-KITCHEN RETURN DUCTS SHALL BE INTERNALLY LINED WITH 1" HIGH THICK, 1-1/2 LB. DENSITY ACOUSTICAL INSULATION. OUTSIDE AIR DUCTWORK AND DUCTWORK IN UNCONDITIONED SPACES SHALL BE INSULATED WITH EXTERNAL INSULATION. INSULATION WRAP SHALL BE FIBERGLASS, FOIL BACKED WRAPPING.
18. ALL AIR DEVICES TO BE PAINTED TO MATCH ADJACENT CEILING COLOR. CONFIRM WITH ARCHITECT FOR ANY CLARIFICATIONS.

KEY NOTES

1. SUPPLY AIR DUCT CONNECTION TO NEW ROOF TOP UNIT.
2. RETURN AIR DUCT CONNECTION TO NEW ROOF TOP UNIT. PROVIDE DUCT MOUNTED SMOKE DETECTOR IN RETURN AIR DUCT. SMOKE DETECTOR TO SHUT DOWN ROOF TOP UNITS UPON ACTIVATION.
3. GREASE EXHAUST DUCT UP THRU ROOF TO BE-1. BE-2. DUCT TO BE 18 GA. BLACK IRON WELDED LIQUID TIGHT DUCT TO BE ENCASED IN FIRE RATED ENCLOSURE PER LOCAL CODE. REFER TO KEY NOTE 5 FOR MORE INFORMATION.
4. CONTRACTOR TO INSTALL VENDOR SUPPLIED ACCUREX MODEL MAKE-UP AIR (MUA-1) AND KITCHEN HOOD EXHAUST (EE-1, EE-2) SYSTEM. EXHAUST FAN MUST BE INSTALLED WITH A CLEARANCE OF 10'-0" FROM THE NEAREST OUTSIDE AIR INTAKE. CONTRACTOR TO PROVIDE GREASE TRAPS. SEE DETAIL 03/M101 FOR FURTHER INFORMATION.
5. GREASE EXHAUST DUCT DOWN TO TYPE I HOOD COLLAR. PROVIDE AND INSTALL INSULATION FOR ALL ASSOCIATED DUCTWORK. INSULATION FOR EXHAUST DUCT TO BE 2" THERMAL CERAMICS "THE MASTER DUCT WRAP 2424" (TWO LAYERS) FIBERGLASS AND LONGITUDINAL OVERLAP, 2" PERFORMANCE TEST STANDARD ACH10/ASME 2336. THE BLANKET IS FACED WITH FOIL ON ONE SIDE. THE WRAP IS 2-HOUR FIRE RATED AND IS UL LISTED. EXHAUST DUCT JOINTS AND SEAMS TO BE CONTINUOUS, LIQUID TIGHT WELDED 18 GA. BLACK IRON DUCTWORK FROM HOOD TO EXHAUST FAN. CONTRACTOR IS RESPONSIBLE FOR FINAL HOOD SYSTEM DUCTWORK DESIGN. HOOD SYSTEM TO BE PROVIDED WITH ENERGY MANAGEMENT SYSTEM (EMS) AND TRANSITION AT HOOD COLLAR.
6. 10x10 TOILET EXHAUST DUCT UP THRU TO ROOF MOUNTED EE-3. PROVIDE BUG SCREEN AND MAINTAIN 10'-0" CLEARANCE TO OUTSIDE AIR INTAKES. SEE FAN SCHEDULE ON SHEET M102 FOR FAN INFORMATION.
7. 6" EXHAUST DUCT FROM EE-4 UP THRU ROOF TO GOOSENECK. PROVIDE BIRDSCREEN MAINTAIN 10'-0" CLEARANCE TO OUTSIDE AIR INTAKES. SEE FAN SCHEDULE ON SHEET M102 FOR FAN INFORMATION AND SEE DETAIL 03/M101 FOR GOOSENECK. COORDINATE WITH ELECTRICAL CONTRACTOR.
8. 16x14 SUPPLY AIR DUCT UP THRU ROOF TO MUA-1.
9. LOCATION OF REMOTE TEMPERATURE SENSOR - MOUNT 56" A.F.F. ENSURE LOCATION IS NOT IN CONFLICT WITH BMBR GRAPHICS. PROVIDE INSULATED BASE IF INSTALLED ON EXTERIOR WALL.
10. LOCATION OF THERMOSTATS FOR RTU-1, RTU-2, RTU-3, AND RTU-4. PROGRAMMABLE THERMOSTAT TO BE HONEYWELL COMMERCIAL VISION PRO 8000 MODEL FT8220. COORDINATE THERMOSTAT LOCATION WITH FURNITURE LAYOUT AND ARCHITECTURAL PLANS.
11. LOCATION OF ANSUL SYSTEM REMOTE MANUAL PULL STATION. VERIFY EXACT LOCATION WITH KITCHEN EQUIPMENT SUPPLIER.
12. LOCATION OF DUCT SMOKE DETECTOR TEST/RESET - MOUNT 56" A.F.F.
13. COORDINATE EXACT LOCATION OF DUCTWORK WITH NEW WALL. DUCTWORK TO BE CONCEALED BY DROP CEILING OR GYP. CEILING.
14. RUN DUCT TIGHT TO ROOF DECK IN JOIST SPACE. BRANCHES SHALL BE WEBBED THROUGH JOIST SPACE OFF OF THE MAIN LINE. ALL DUCTWORK SHOULD NOT CROSS EACH OTHER.
15. ELECTRIC DUCT HEATER TO BE MOUNTED IN DUCTWORK ROUTED TO RESTROOMS. HEATER TO BE CONTROLLED BY THERMOSTAT AND FLOW SENSOR MOUNTED IN THE DUCT BETWEEN HEATER AND RESTROOM DIFFUSERS. PROVIDE TEMPERATURE SENSOR IN TOILET EXHAUST FAN DUCT, AND THERMOSTAT MOUNTED ON LINE. SET @ 70°F. SYSTEM SHALL HAVE SELF-CONTAINED CONTROL SYSTEM. LOCATE THERMOSTAT IN EXHAUST DUCTS SO AS TO NOT GET BACKDRAFT FROM OUTSIDE AIR.
16. CABINET HEATER SHALL BE MOUNTED FROM STRUCTURE AT A HEIGHT OF 10'-0". ALLOW 24" FROM OPPOSITE SURFACES AND/OR 12" FROM AN ADJACENT SURFACE TO AIR OUTLET. ALLOW 6" BETWEEN HEATER AIR INLET TO AN OPPOSITE SURFACE. CABINET HEATER TO HAVE INTERNAL THERMOSTAT AND TO BE SET AT 55°F. REFER TO HEATER SCHEDULE ON M102 FOR INFORMATION. INSTALL PER MANUFACTURER'S INSTRUCTIONS.
17. UNDERCUT DOOR 1" TO ALLOW AIR TO FLOW.
18. TRANSITION DOWN BELOW STRUCTURE AND KEEP TOP OF DUCTWORK TIGHT TO BOTTOM OF STRUCTURE.

LEGEND



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720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE	
NO	DATE
1	11/25/20
1	01/29/21

DESCRIPTION
1 BID ADDENDUM - FOR CONSTRUCTION

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129.2021

MECHANICAL FLOOR PLAN
SCALE: 1/4" = 1'-0"
Drawn By: XXX Checked: ZSY/SJW

PROJECT NUMBER
20-0501

SHEET NUMBER
M100

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WINGS & RINGS

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NO.	DESCRIPTION	DATE
1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION	11/25/20 01/29/21

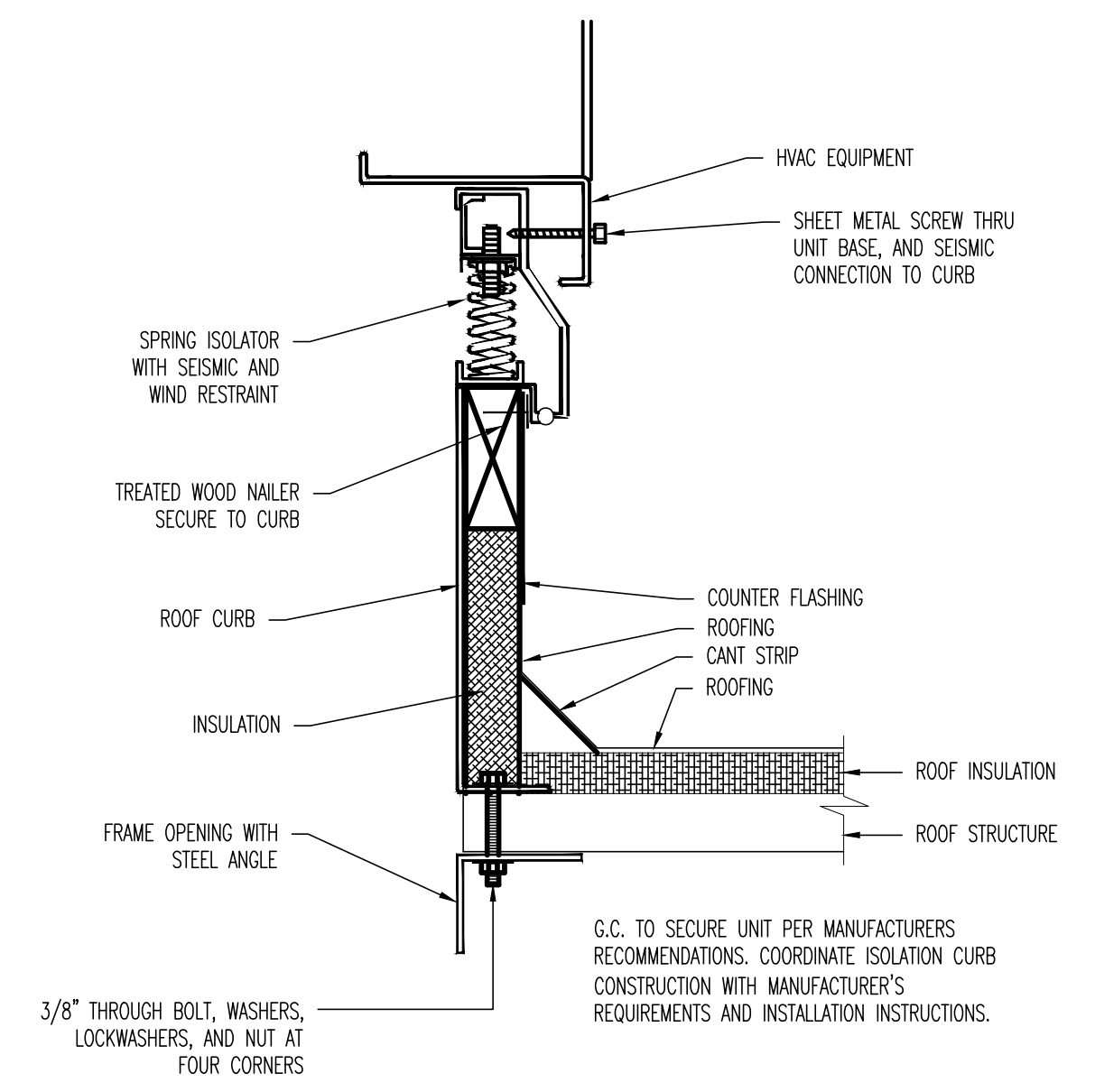
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1292021

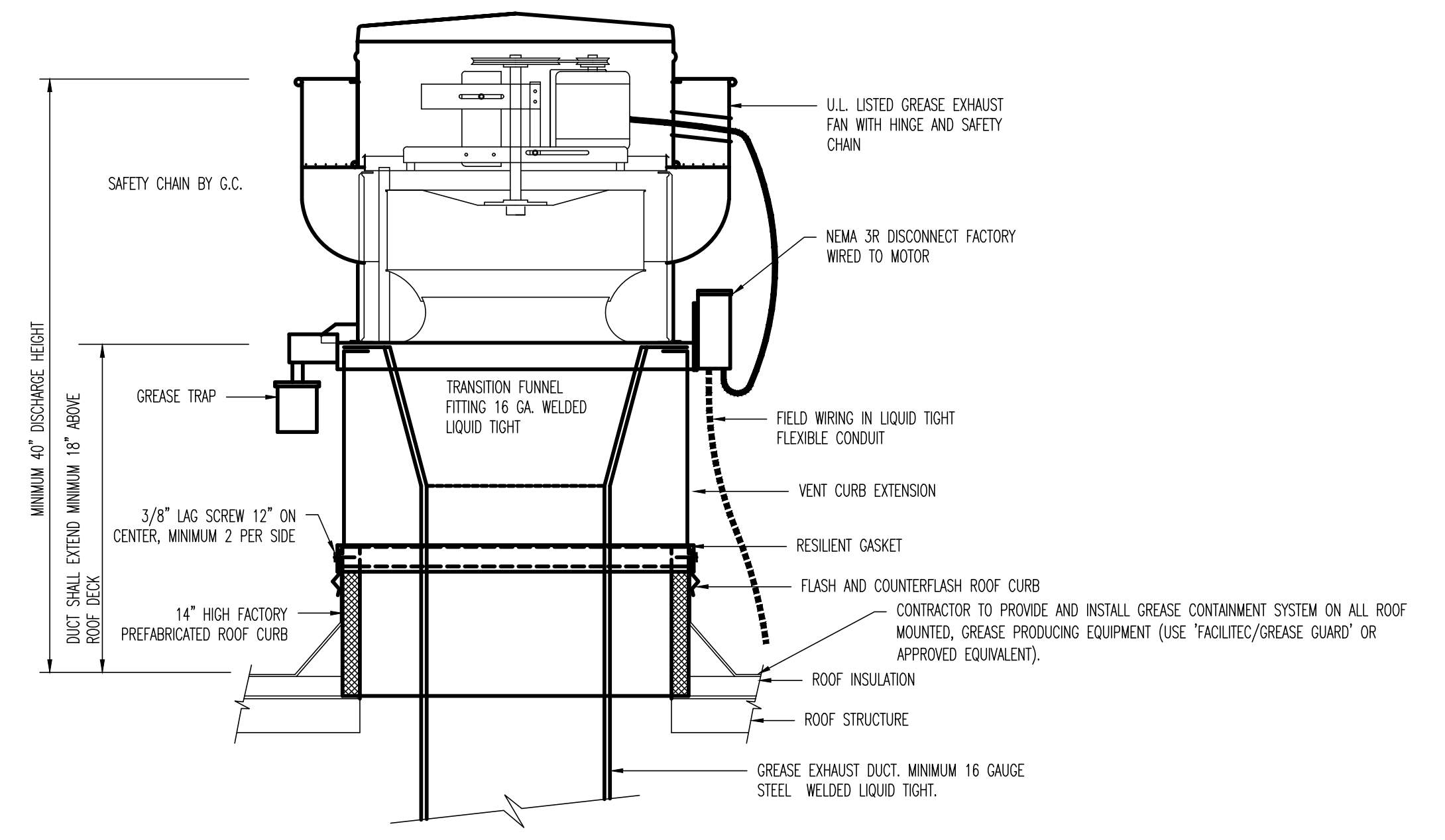
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 Drawn By: XXX Checked: JSD/SJH

PROJECT NUMBER
20-0501

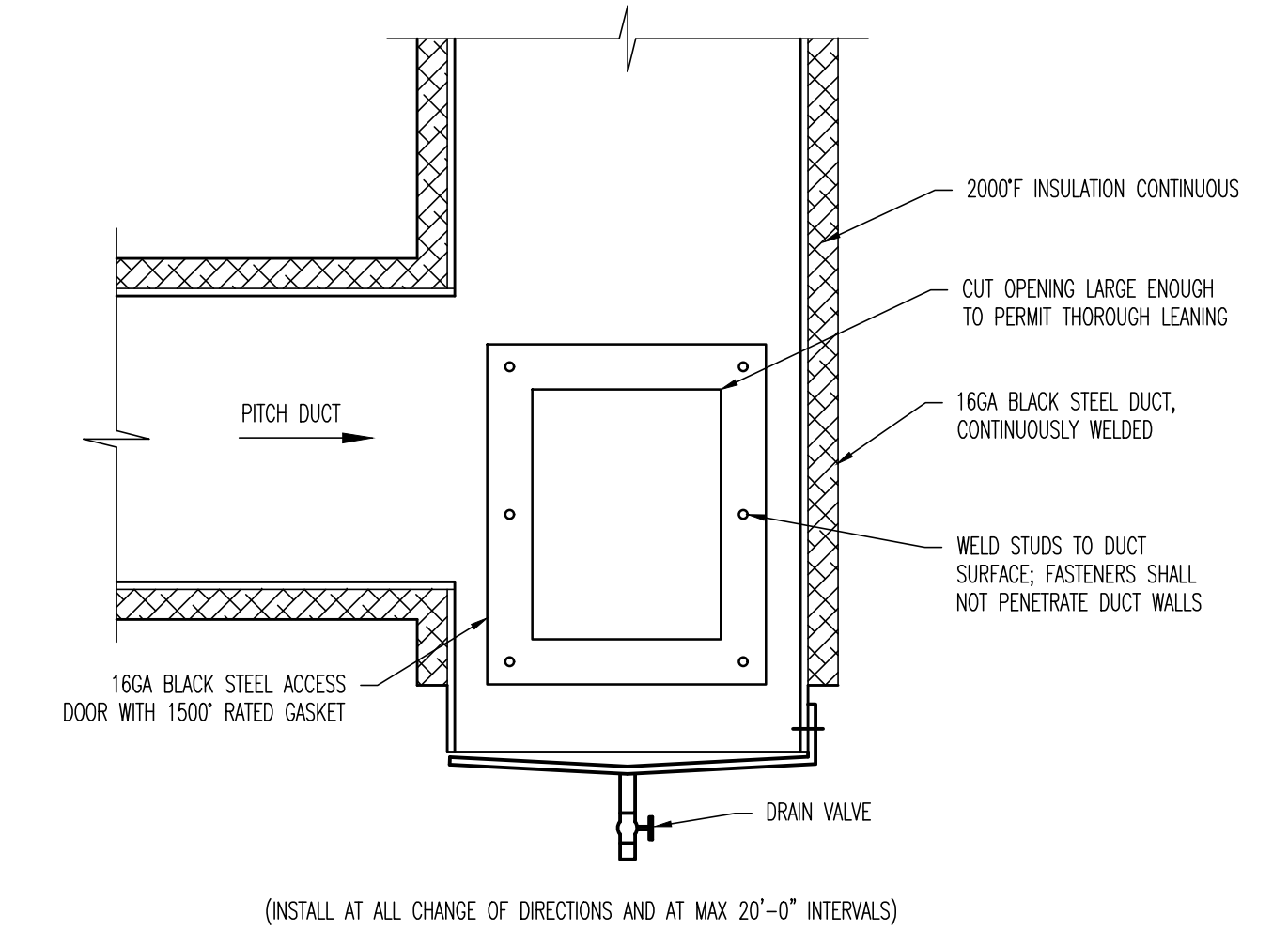
SHEET NUMBER
M101



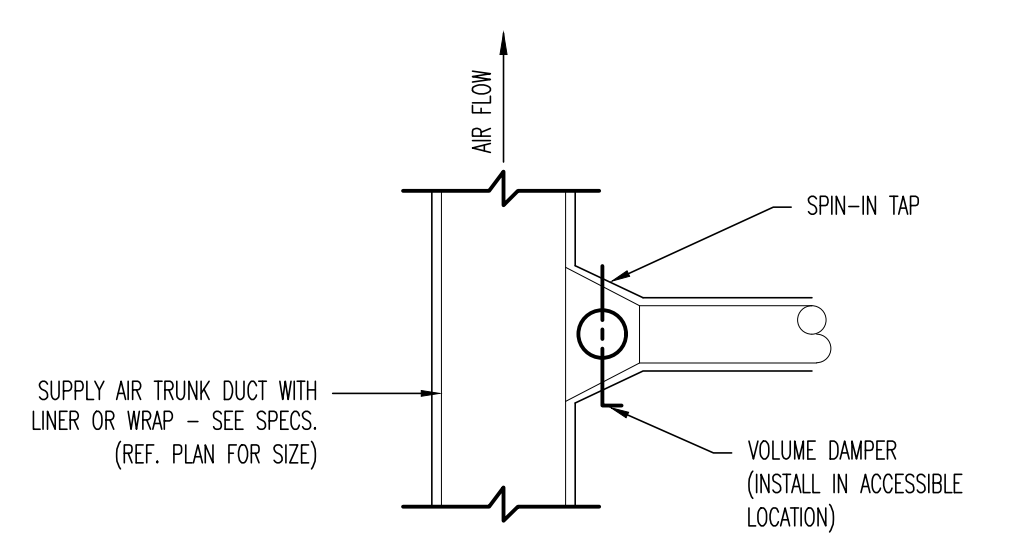
01 ROOFTOP CURB DETAIL
SCALE: NO SCALE



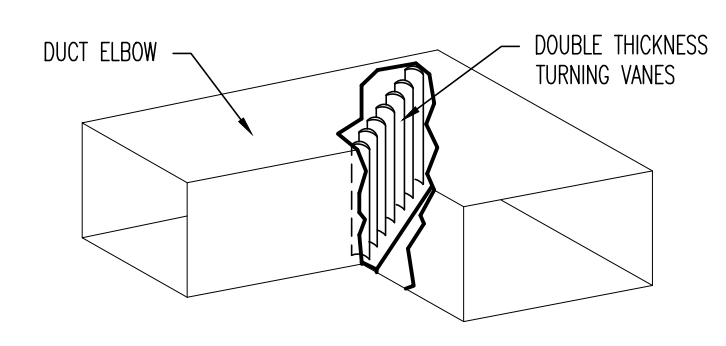
02 KITCHEN EXHAUST FAN DETAIL
SCALE: NO SCALE



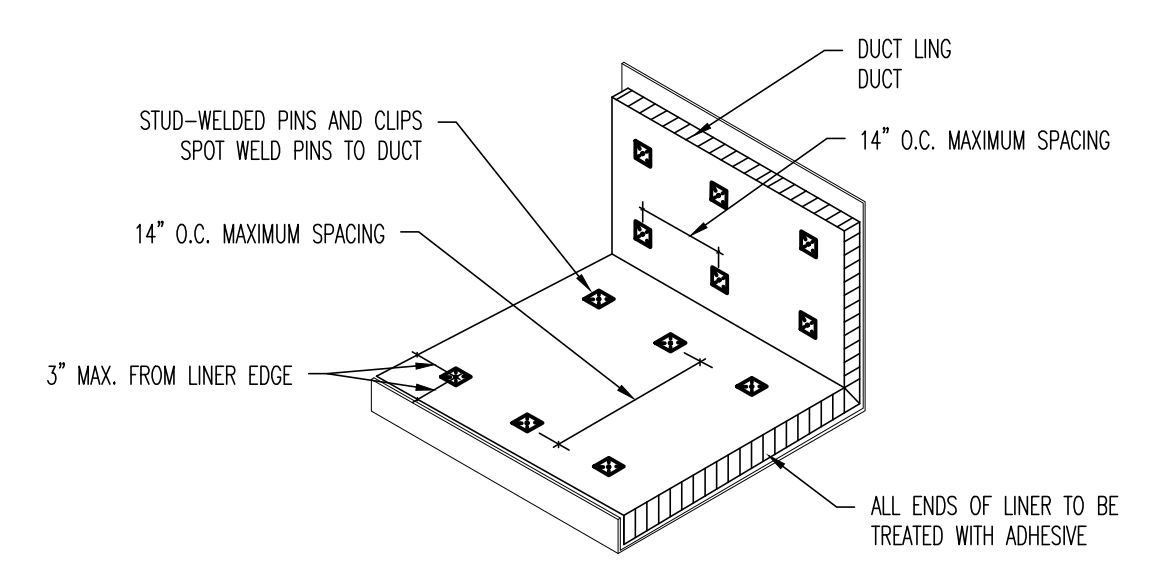
03 GREASE DUCT GREASE TRAP
SCALE: NO SCALE



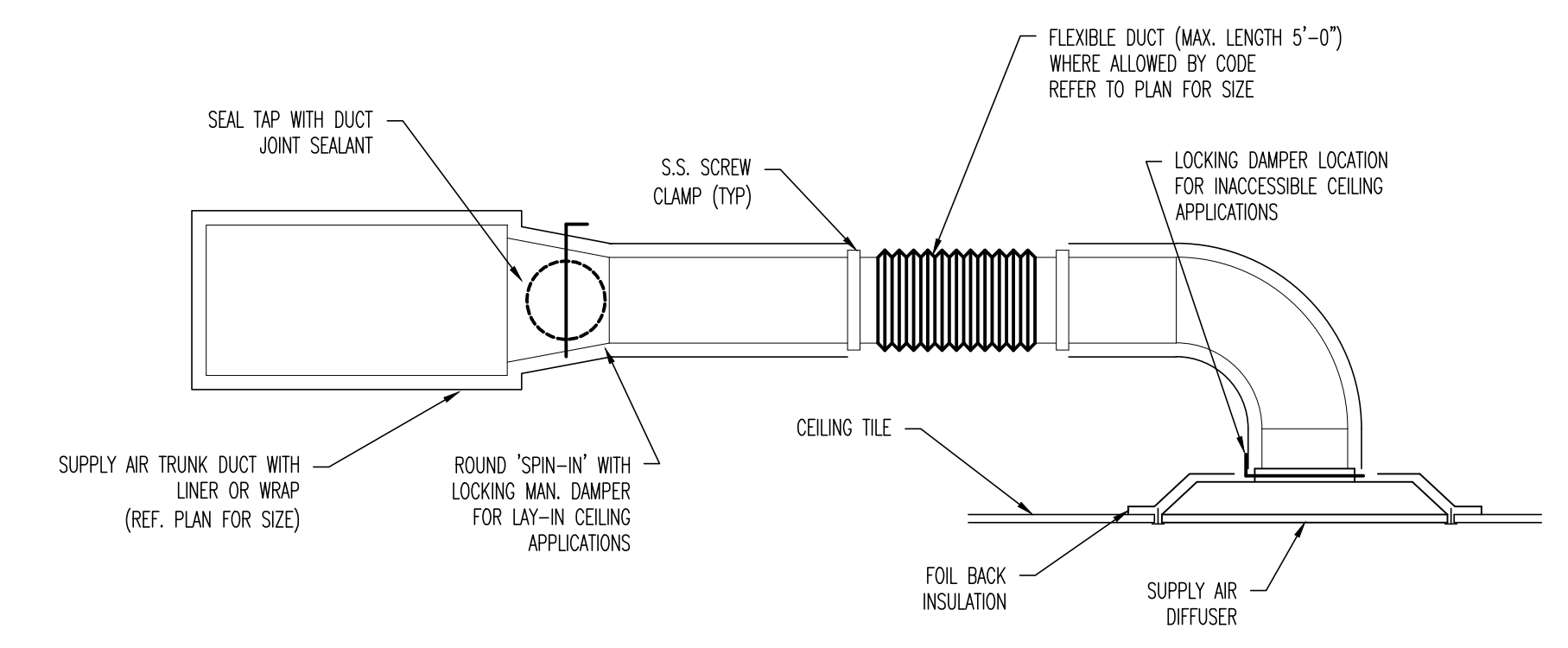
04 SPIN-IN TAP DETAIL
SCALE: NO SCALE



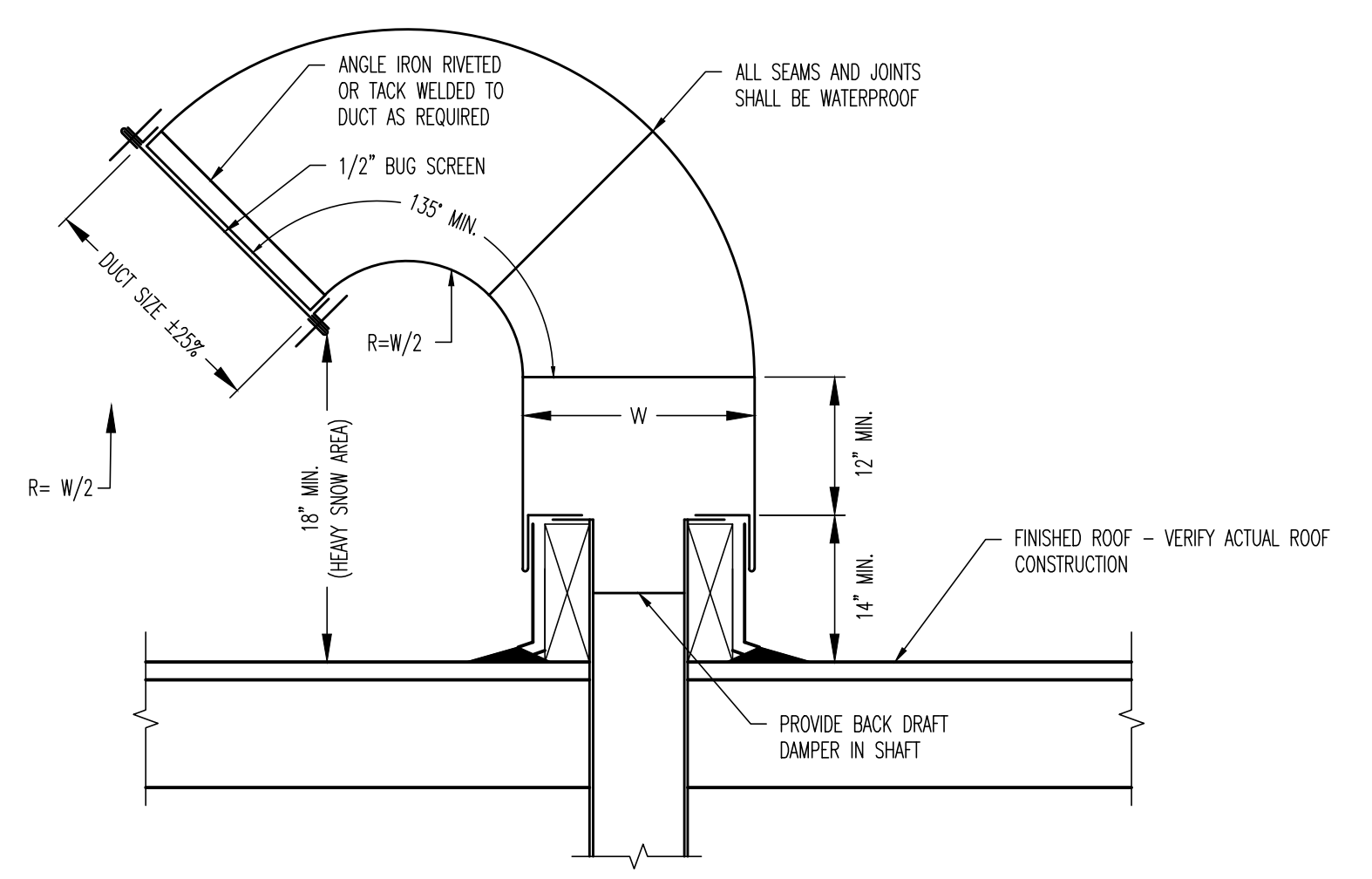
05 MITERED ELBOW DETAIL
SCALE: NO SCALE



06 ACOUSTICAL DUCT LINER DETAIL
SCALE: NO SCALE



07 DIFFUSER CONNECTION DETAIL
SCALE: NO SCALE



08 NON-GREASE GOOSENECK
SCALE: NO SCALE

ROOFTOP UNIT SCHEDULE																												
MARK	SUPPLIED BY	INSTALLED BY	MFC'R	MODEL	NOM. TONS	SUPPLY CFM	O/A CFM	EXT. S.P.	SUPPLY FM B.H.P.	DESIGN CONDITIONS				LEAVING AIR TEMP.		COOLING BTU		HEATING		FUEL	ELECTRICAL				E.E.R.	OPER. WEIGHT LBS.	ZONE SERVED	REMARKS
										DB	WB	DB	WB	COOLING TOTAL	COOLING SENSIBLE	HEATING INPUT BTU	HEATING OUTPUT BTU/H	VOLT	Ø		MCA	MOCP						
RTU 1	CONTRACTOR	CONTRACTOR	TRANE	YHC120F3	10	4000	400	0.8"	2.21	95	74	55	55	112,270	94,120	150,000	120,000	NATURAL GAS	208	3	46	60	12.4	1259	KITCHEN	PROVIDE MANUAL OUTSIDE AIR DAMPER WITHOUT A POWER EXHAUST SYSTEM. NO ECONOMIZER ON THIS UNIT.		
RTU 2	CONTRACTOR	CONTRACTOR	TRANE	YHC092F3	7.5	3000	550	0.8"	1.20	95	74	55	55	83,290	54,530	150,000	120,000	NATURAL GAS	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
RTU 3	CONTRACTOR	CONTRACTOR	TRANE	YHC092F3	7.5	3000	550	0.8"	1.20	95	74	55	55	83,290	54,530	150,000	120,000	NATURAL GAS	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
RTU 4	CONTRACTOR	CONTRACTOR	TRANE	YHC092F3	7.5	3000	550	0.8"	1.20	95	74	55	55	83,290	54,530	150,000	120,000	NATURAL GAS	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		

NOTES (FOR EACH UNIT):
1. UNITS SELECTED AT 80% DB, 65% WB, 100% OUTDOOR AMBIENT.
2. NO UNIT LOSSES INCLUDED. ALLOW FOR WET COIL AND DIRTY FILTER.
3. COORDINATE WITH ELECTRICAL MANUFACTURER & SUBMITTALS.
4. LIST OF MANDATORY ACCESSORIES TO BE FURNISHED FOR EACH UNIT.
5. WEIGHT LISTED IS THE GROSS UNIT WEIGHT AND DOES NOT INCLUDE ACCESSORIES OR CURB WEIGHT.
6. UNITS TO BE COMMISSIONED BY CERTIFIED MANUFACTURER TECHNICIAN.

MANDATORY ACCESSORIES (FOR EACH UNIT):
- UNIT MOUNTED 115V RECP - FIELD WIRE
- 14" VIBRATION ISOLATION CURB
- RESTROOM SERVICE VALVES
- NEMA PREMIUM EFFICIENCY FAN MOTORS
- 2" PLEATED AIR FILTERS

ADDITIONAL SET OF FINAL AIR FILTERS:
- HAIL GUARDS
- R-410A REFRIGERANT SYSTEM
- POWER EXHAUST REQUIRED AT OR ABOVE 2000 CFM SUPPLY AIR
- RETURN AIR PANEL KIT
- NON-ADJUSTABLE SENSOR
- WEIGHT GIVEN IS GROSS UNIT WEIGHT AND DOES NOT INCLUDE ACCESSORIES OR CURBS

FAN SCHEDULE													
MARK	SUPPLIED BY	INSTALLED BY	MFC'R	MODEL	CFM	EXTERNAL STATIC PRESSURE INCHES W.G.	TYPE	ELECTRICAL			OPER. WEIGHT LBS.	SERVING	REMARKS
								H.P.	VOLT	Ø			
EF 1	VENDOR	CONTRACTOR	ACCUREX	XRUB-180HP-10	2160	1.20	CENT.	1	208	3	125	HOOD 1	GREASE BOX, RUBBER MOUNT WITH EQUIPMENT SUPPORT RAILS, WEATHER HOOD, DISCONNECT UL 782 FAN
EF 2	VENDOR	CONTRACTOR	ACCUREX	XRUB-180HP-10	2160	1.20	CENT.	1	208	3	125	HOOD 1	GREASE BOX, RUBBER MOUNT WITH EQUIPMENT SUPPORT RAILS, WEATHER HOOD, DISCONNECT UL 782 FAN
EF 3	VENDOR	CONTRACTOR	ACCUREX	XREB-081-6	500	0.50	CENT.	0.167	115	1	72	RESTROOMS	BACKDRAFT DAMPER, FACTORY CURB, BROADCAST DISCONNECT
EF 4	VENDOR	CONTRACTOR	ACCUREX	XR-8150	130	0.375	INLINE	129 WATTS	115	1	11	A/V ROOM	GOODSUCK, BACKDRAFT DAMPER, BROADCAST DISCONNECT
MIA 1	VENDOR	CONTRACTOR	ACCUREX	XDG-115-H10	3456	0.50	CENT.	3	208	3	621	HOOD 1	DISCONNECT, WASHABLE ALUMINUM FILTERS, VIBRATION HANGERS, DIRECT FIRED

NOTES:
1. EF-1, EF-2 AND MIA-1 ARE TO BE ELECTRICALLY INTERLOCKED WITH RTU-1.
2. COORDINATE WITH ELECTRICAL MANUFACTURER & SUBMITTALS.

CABINET HEATER SCHEDULE											
MARK	MFC'R	MODEL	SUPPLIED BY	INSTALLED BY	ELECT. HEAT		CFM	AMPS	ZONE SERVED	REMARKS	
					INPUT KW	VOLT Ø					
CH 1	INDECO	CU-2000C	CONTRACTOR	CONTRACTOR	1.0	208	1	250	11.0	SPRINKLER ROOM	

NOTES:
PROVIDE LOW VOLT THERMOSTAT, DISCONNECT, AND AUTOMATIC RESET.

DUCT HEATER SCHEDULE										
MARK	MFC'R	MODEL	SUPPLIED BY	INSTALLED BY	SUPPLY CFM	FAN H.P.	ELECT. HEAT		ZONE SERVED	REMARKS
							INPUT KW	VOLT Ø		
DH 1	INDECO	DUA	CONTRACTOR	CONTRACTOR	400	-	6.0	208	1	RESTROOMS DUCT HEATER TO BE CONTROLLED BY A THERMOSTAT AND FLOW SENSOR MOUNTED IN DUCT TO RESTROOM. HEATER TO BE SET AT 70°F.

AIR BALANCE SCHEDULE																
ZONE	MARK	SUPPLY AIR-CFM	RETURN AIR-CFM	OUTSIDE AIR-CFM	EXHAUST AIR-CFM	PRESSURE	ELECTRICAL									
							VOLT	Ø	MCA	MOCP	E.E.R.	OPER. WEIGHT LBS.	ZONE SERVED	REMARKS		
KITCHEN	RTU 1	4000	3600	400	----	+400	208	3	46	60	12.4	1259	KITCHEN	PROVIDE MANUAL OUTSIDE AIR DAMPER WITHOUT A POWER EXHAUST SYSTEM. NO ECONOMIZER ON THIS UNIT.		
	EF 2	----	----	----	2160	-2160	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	EF 3	----	----	----	2160	-2160	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	EF 4	----	----	----	130	-130	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	MIA 1	3456	----	3456	----	+3456	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	SUBTOTAL	7456	3600	3856	4450	-594										
DINING	RTU 2	3000	2450	550	----	+550	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	RTU 3	3000	2450	550	----	+550	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	RTU 4	3000	2450	550	----	+550	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	EF 5	----	----	----	500	-500	208	3	42	50	12.6	1026	DINING	PROVIDE ECONOMIZER WITH DIFFERENTIAL SENSIBLE CONTROLS WITH INITIAL SET POINT OF 65° F		
	SUBTOTAL	9000	7350	1650	500	1150										
	SUPPLY AIR-CFM	16456	10950	5506	4950	556										
BUILDING TOTALS	16456	10950	5506	4950	556											

NOTES:
A COMPLETE TEST AND AIR BALANCE SHALL BE PERFORMED ON ALL AIR DISTRIBUTION EQUIPMENT. THE TEST AND BALANCE SHALL BE PERFORMED BY AN INDEPENDENT, FULLY CERTIFIED TAB AGENCY THAT SPECIALIZES IN THE TESTING AND BALANCING OF AIR AND HYDRONIC SYSTEMS. THE TAB AGENCY SHALL SUBMIT TO THE OWNER (5) COPIES OF A WRITTEN REPORT WITHIN 10 DAYS AFTER THE INSPECTION IS COMPLETE, LIST ALL COMPLAINTS AND MALFUNCTIONS ENCOUNTERED AND INDICATE STEPS TAKEN OR NEEDED TO BE TAKEN TO CORRECT.
THE TAB AGENCY TO BE ABC CERTIFIED.

VENTILATION REQUIRED										
ROOM USE	SQ. FT.	No. PEOPLE	No. RESTROOM EXHAUSTS	O.A. CFM/ SQ.FT.		O.A. CFM/ PERSON		EXHAUST CFM/ SQ.FT. (EXT.)		EXHAUST CFM REQ'D
				REQ'D	PROV'D	REQ'D	PROV'D	REQ'D	PROV'D	
KITCHEN	1405	15	-	0.12	7.5	281	0.7	983		
DINING	2815	141	6	0.18	7.5	1564	(50)	300		
TOTAL									1284	

ROOM USE	SUPPLY AIR	RETURN AIR	OUTSIDE AIR	EXHAUST AIR
KITCHEN	4000	3600	400	4450
DINING	8000	6360	1640	500
TOTAL			2040	

OUTSIDE VENTILATION AIR DESIGN PER ASHRAE STANDARD 62.1 AND THE INTERNATIONAL MECHANICAL CODE

AIR DISTRIBUTION										
MARK	MFC'R	MODEL	FLOW RATE CFM	CORE VEL. FPM	N.C. LEVEL	MODULE SIZE	NECK SIZE	DESCRIPTION	ELECTRICAL	
									VOLT	Ø
CFM A	TITUS	TMS-AA	SEE PLANS	500 MAX.	30 MAX.	24x24	10ø	4-WAY FIXED LOUVER CLG. DIFFUSER	208	3
CFM B	TITUS	TMS-AA	SEE PLANS	500 MAX.	30 MAX.	24x24	8ø	4-WAY FIXED LOUVER CLG. DIFFUSER	208	3
CFM C	TITUS	350FL	SEE PLANS	-	30 MAX.	24x24	22x22	ALUMINUM LOUVERED RETURN GRILLE	208	3
CFM D	TITUS	PAS-AA	SEE PLANS	500 MAX.	30 MAX.	24x24	12ø	PERFORATED CLG. DIFFUSER	208	3
CFM E	TITUS	300RL	SEE PLANS	-	30 MAX.	12x12	10x10	TRANSFER GRILLE	208	3
CFM F	TITUS	50F	SEE PLANS	-	30 MAX.	24x12	10ø	EGGCRATE EXHAUST GRILLE	208	3
CFM G	TITUS	TMS-AA	SEE PLANS	500 MAX.	30 MAX.	24x12	6	4-WAY FIXED LOUVER CLG. DIFFUSER	208	3
CFM H	TITUS	350FL	SEE PLANS	-	30 MAX.	24x20	22x22	ALUMINUM LOUVERED RETURN GRILLE	208	3

GENERAL NOTES:
1. PROVIDE ALL AIR DEVICES WITH DAMPERS TO AID IN AIR BALANCING.
2. ALL AIR DEVICE COLORS SHALL MATCH ADJACENT FINISH COLORS.
3. PROVIDE EQUIVALENT PLASTER MOUNTING FRAMES FOR ALL AIR DEVICES MOUNTED IN GYPBOARD CEILINGS.
4. SECTORIZING Baffles FOR DIRECTIONAL CONTROL WHERE NOTED ON DRAWINGS.

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718

DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

129.2021

MECHANICAL SCHEDULES
SCALE: NO SCALE
Drawn By: XXX Checked: JSD/SJH

PROJECT NUMBER
20-0501

SHEET NUMBER
M102

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 4000 SOUTH OAKWAY IN
 BRYAN, OHIO 43102
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ACCUREX
 BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718

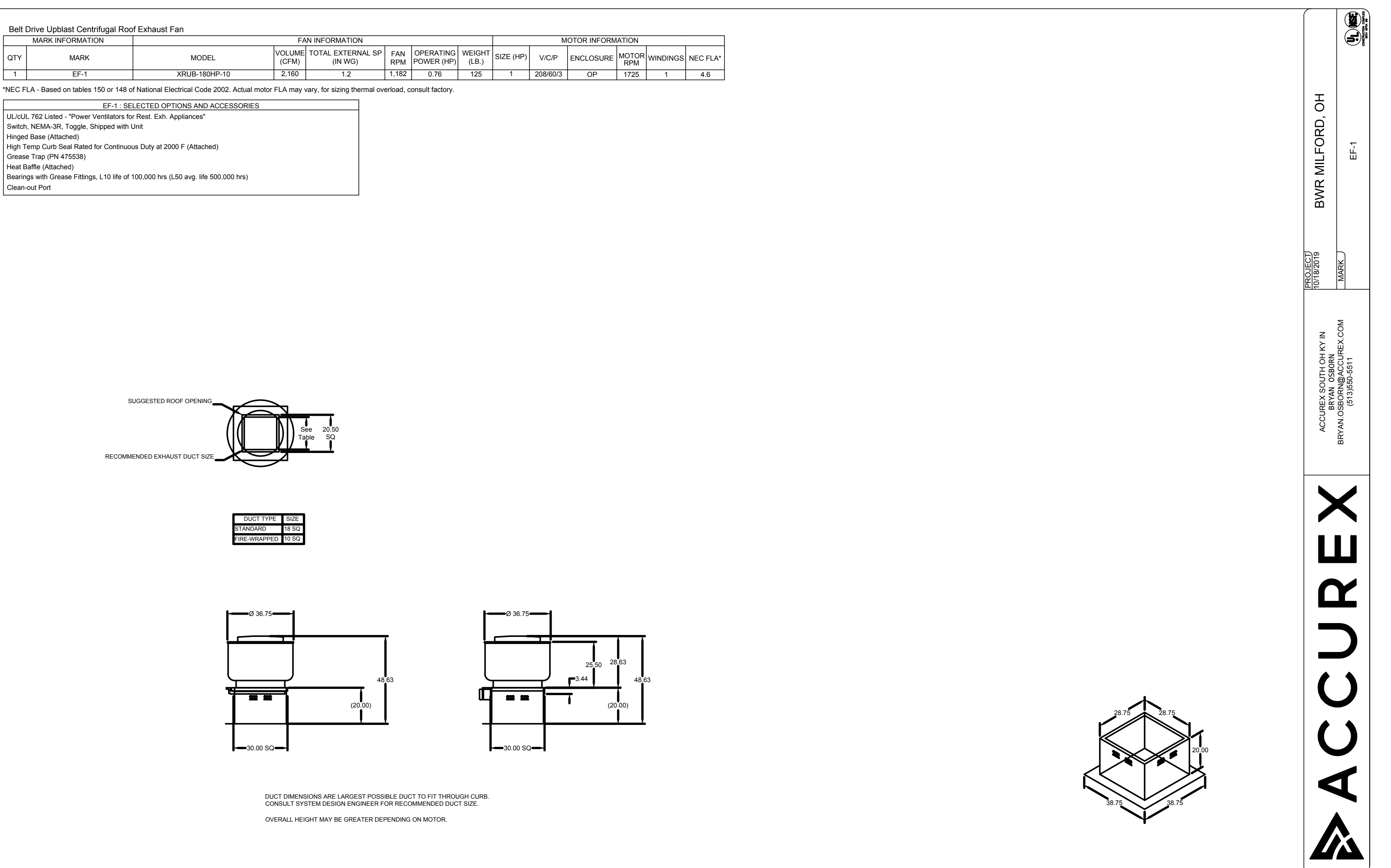
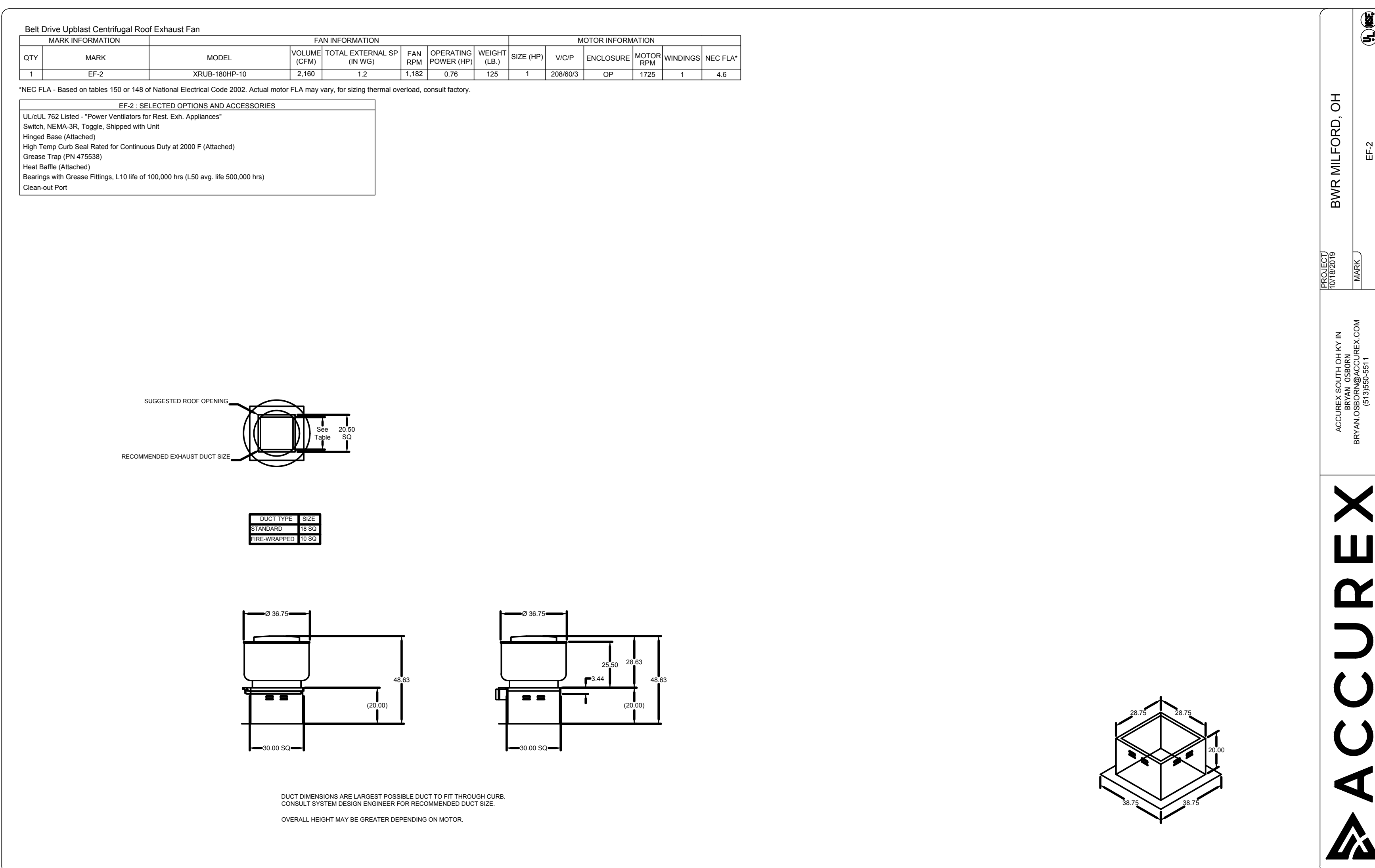
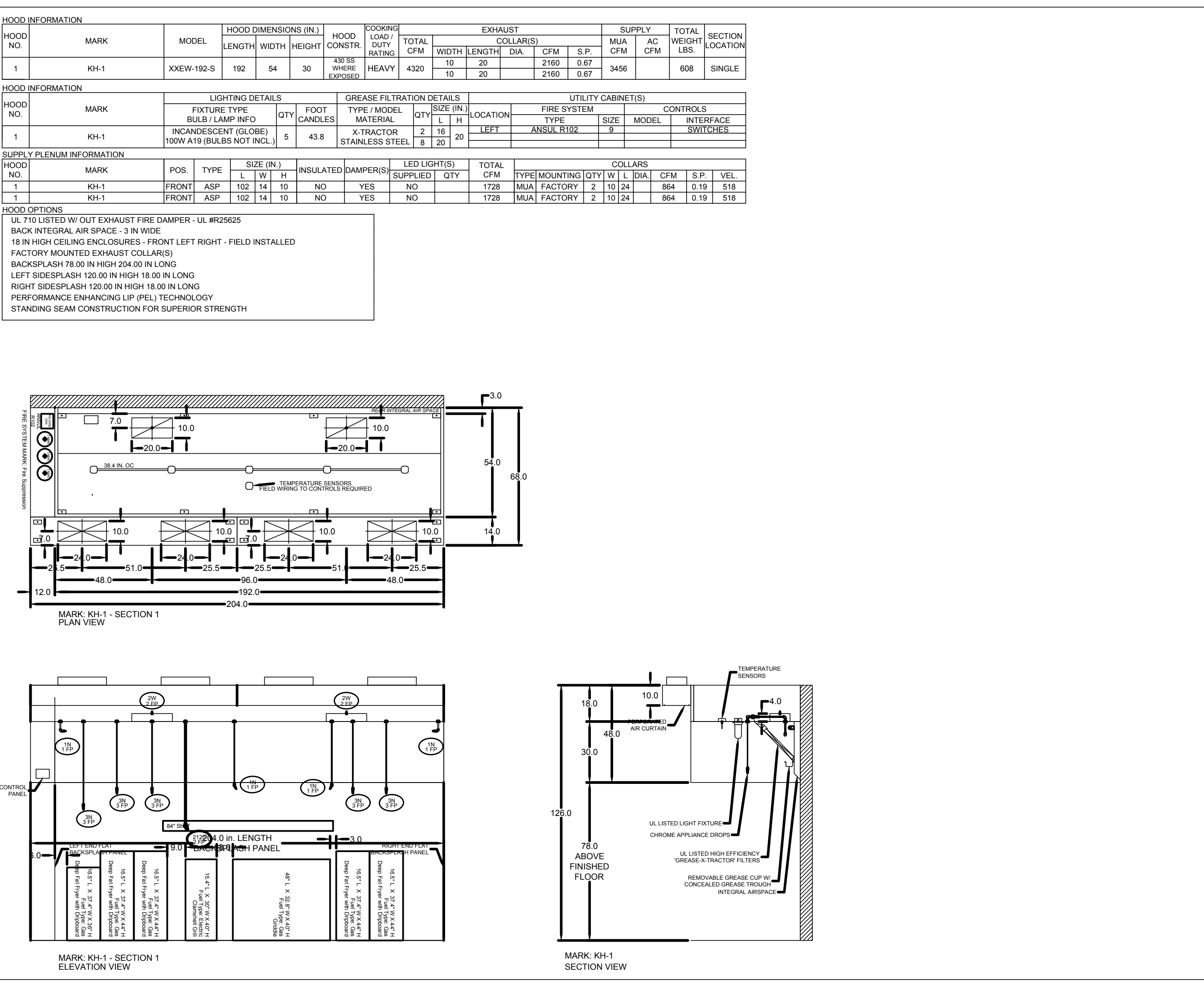
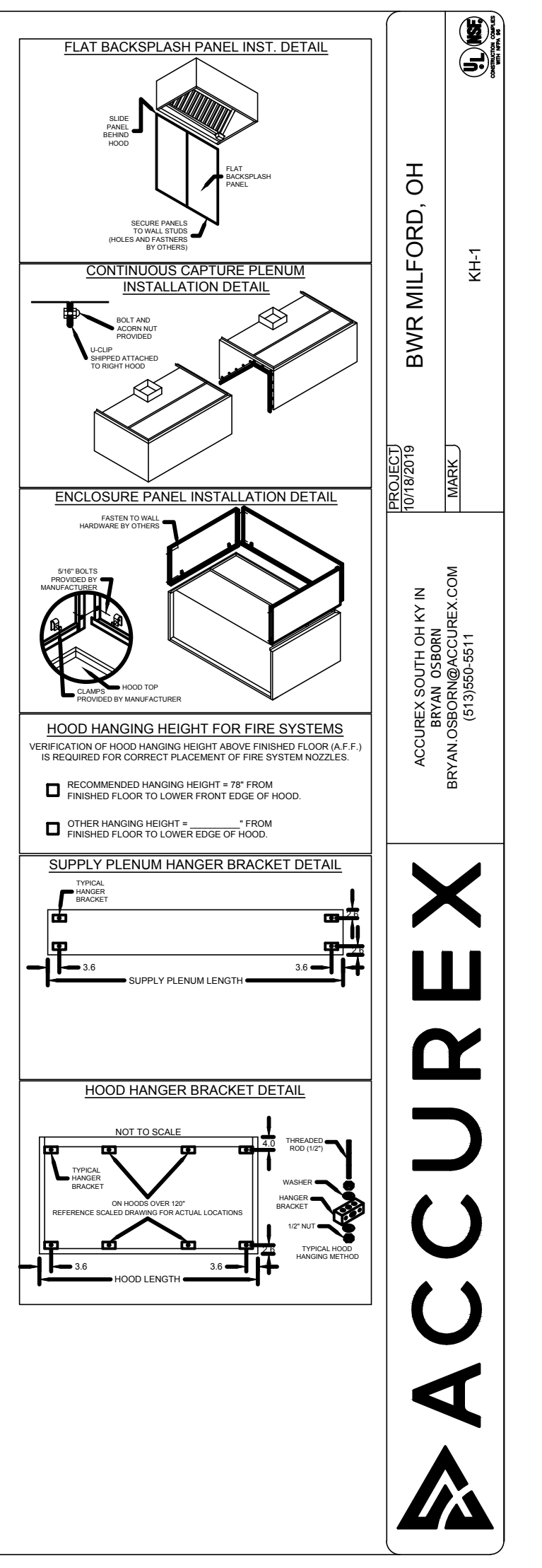
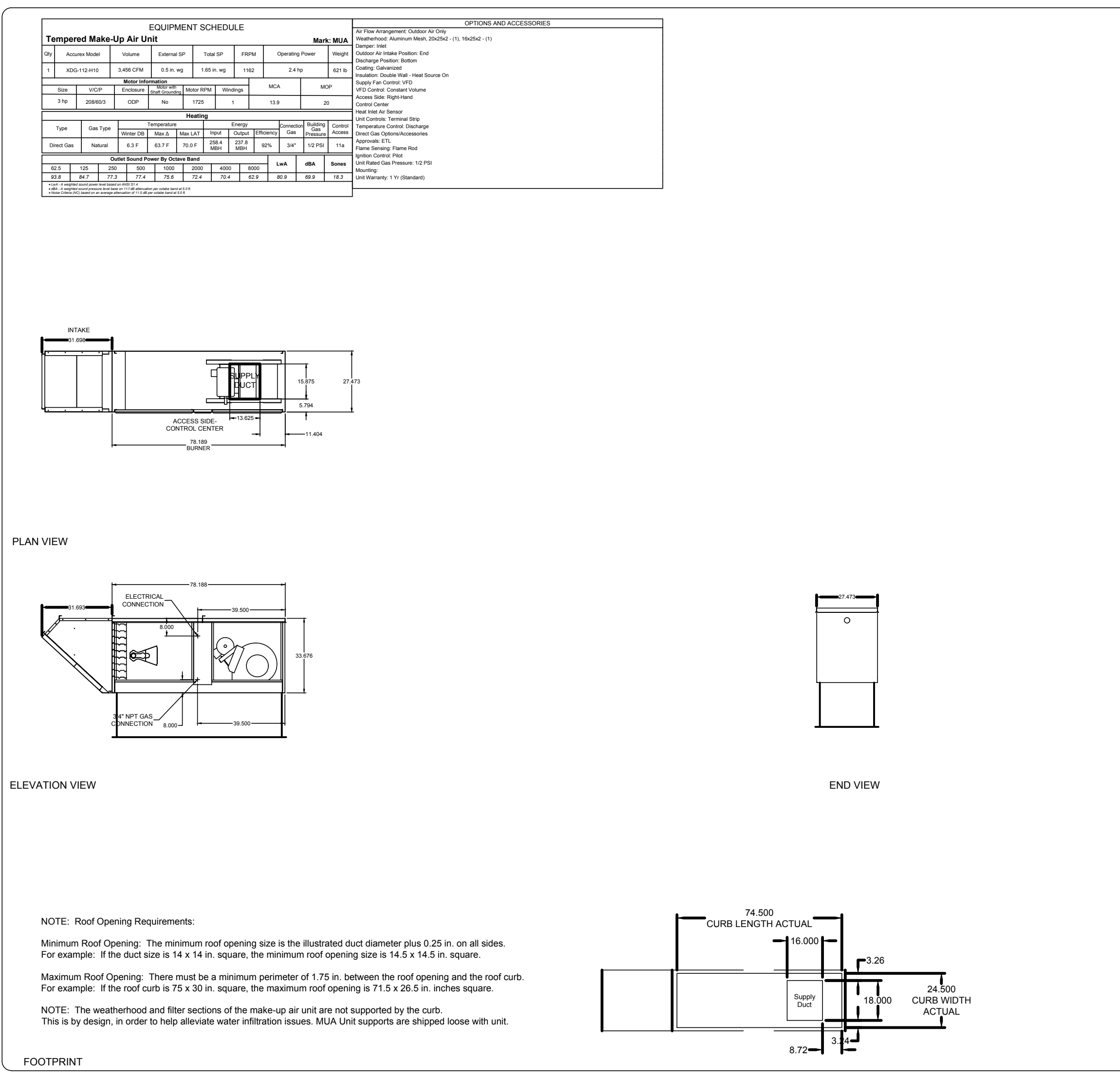
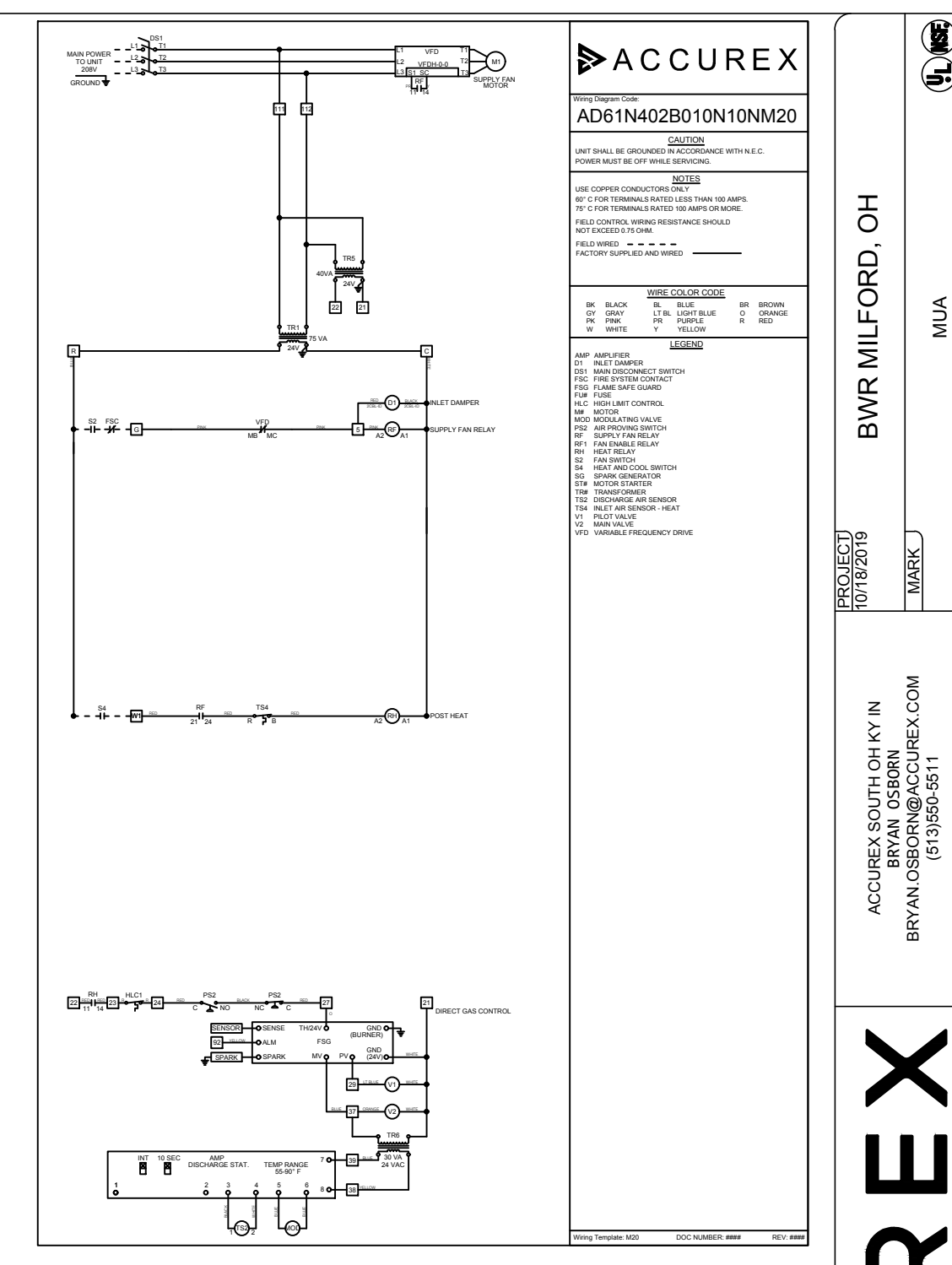


NO.	DATE	DESCRIPTION
1	11/25/20	BID AND PERMIT
2	01/29/21	BID ADDENDUM - FOR CONSTRUCTION

STAMP
 FOR REFERENCE ONLY
 129.2021

HOOD DETAILS
 SCALE: NO SCALE
 Drawn By: XXX Checked: JBY/SJH

PROJECT NUMBER
 20-0501
SHEET NUMBER
 M300



BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLSVILLE, KY 42718



WINGS & RINGS

NO	DESCRIPTION	DATE
	BID AND PERMIT	11/25/20
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

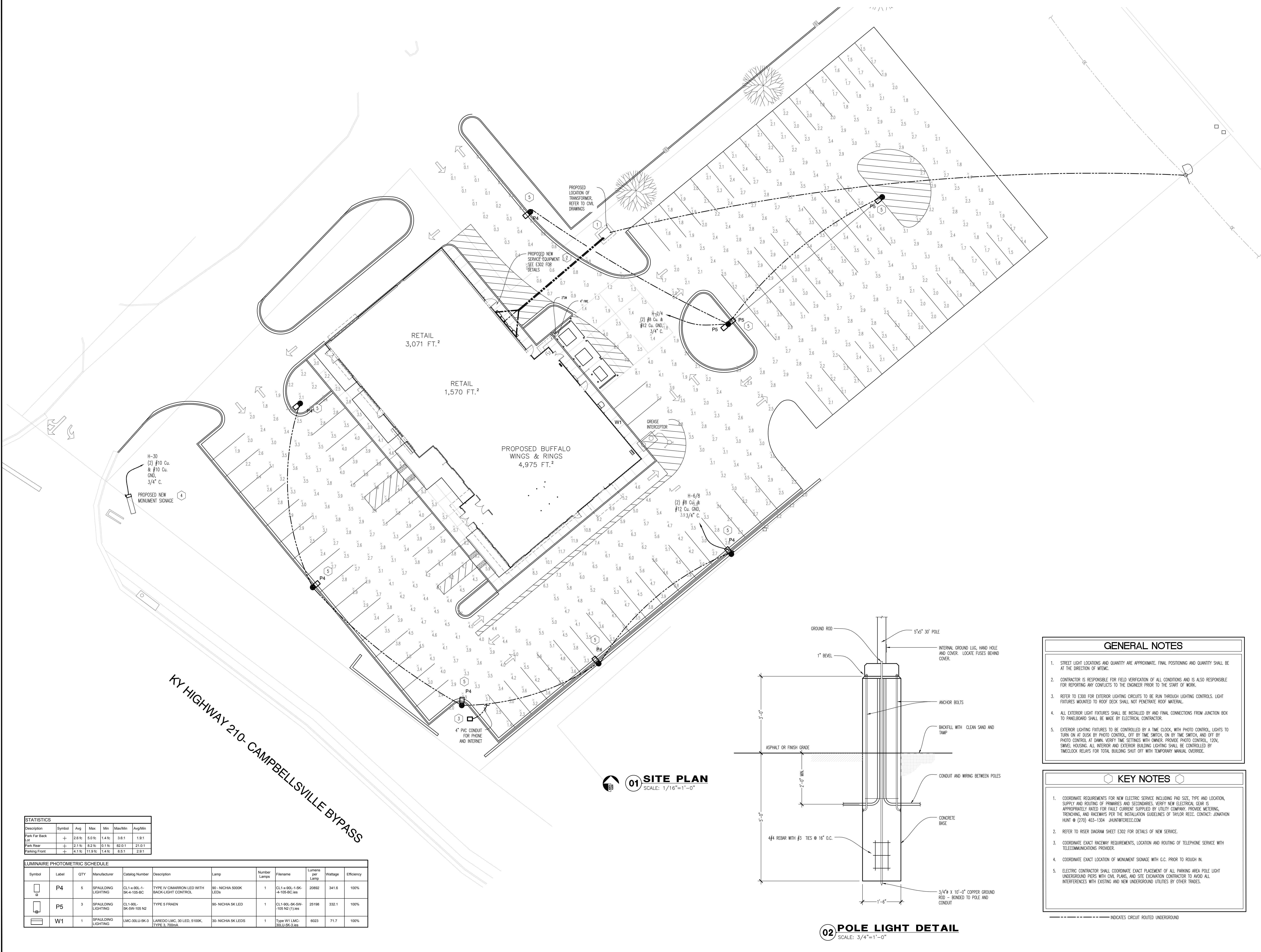
129.2021

SITE PLAN
 ELECTRICAL
 SCALE: AS NOTED
 Checked LJD/SW
 Drawn By EC

PROJECT NUMBER
 20-0501

SHEET NUMBER

E001



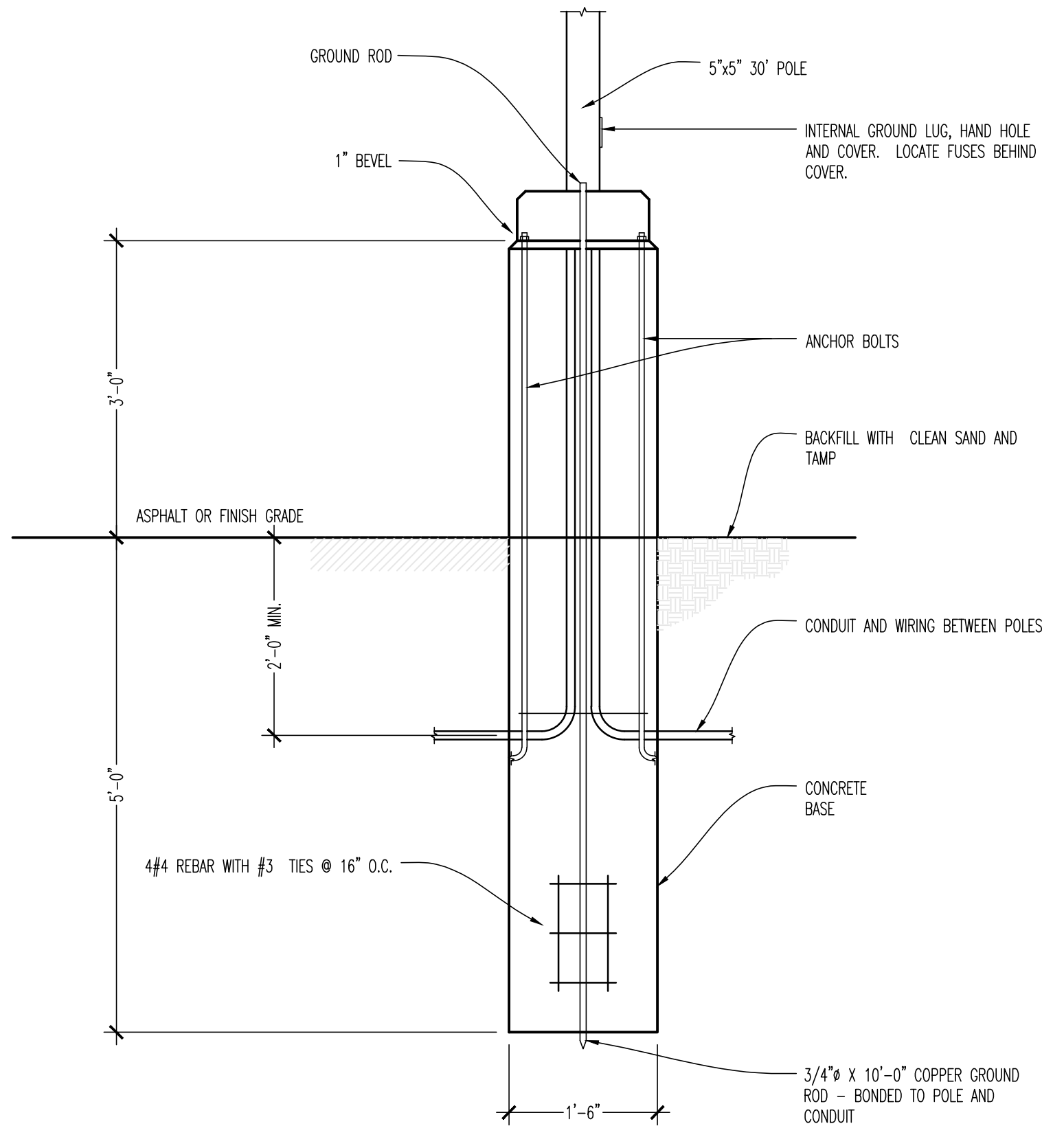
KY HIGHWAY 210- CAMPBELLSVILLE BYPASS

STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Park Far Back	+	2.6 f	5.0 f	1.4 f	3.6 f	1.9 f
Park Rear	+	2.1 f	8.2 f	0.1 f	82.0 f	21.0 f
Parking Front	+	4.1 f	11.9 f	1.4 f	8.5 f	2.9 f

LUMINAIRE PHOTOMETRIC SCHEDULE

Symbol	Label	QTY	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	File Name	Lumens per Lamp	Wattage	Efficiency
P4	P4	5	SPALLDING LIGHTING	CL1-4-08L-1-9K-4-105-BC	TYPE IV DIMMABLE LED WITH BACK-LIGHT CONTROL	90-NICHIA 5000K LED	1	CL1-4-08L-1-9K-4-105-BC-led	20892	341.6	100%
P5	P5	3	SPALLDING LIGHTING	CL1-900-9K-9W-105-N2	TYPE 5 FRAEN	90-NICHIA 9K LED	1	CL1-900-9K-9W-105-N2 (1).led	25198	332.1	100%
W1	W1	1	SPALLDING LIGHTING	LMC-30LU-9K-3	LAREDO LMC, 30 LED, 5100K, TYPE 3, 700MA	30-NICHIA 9K LEDS	1	Type W1 LMC-30LU-9K-3.led	6023	71.7	100%



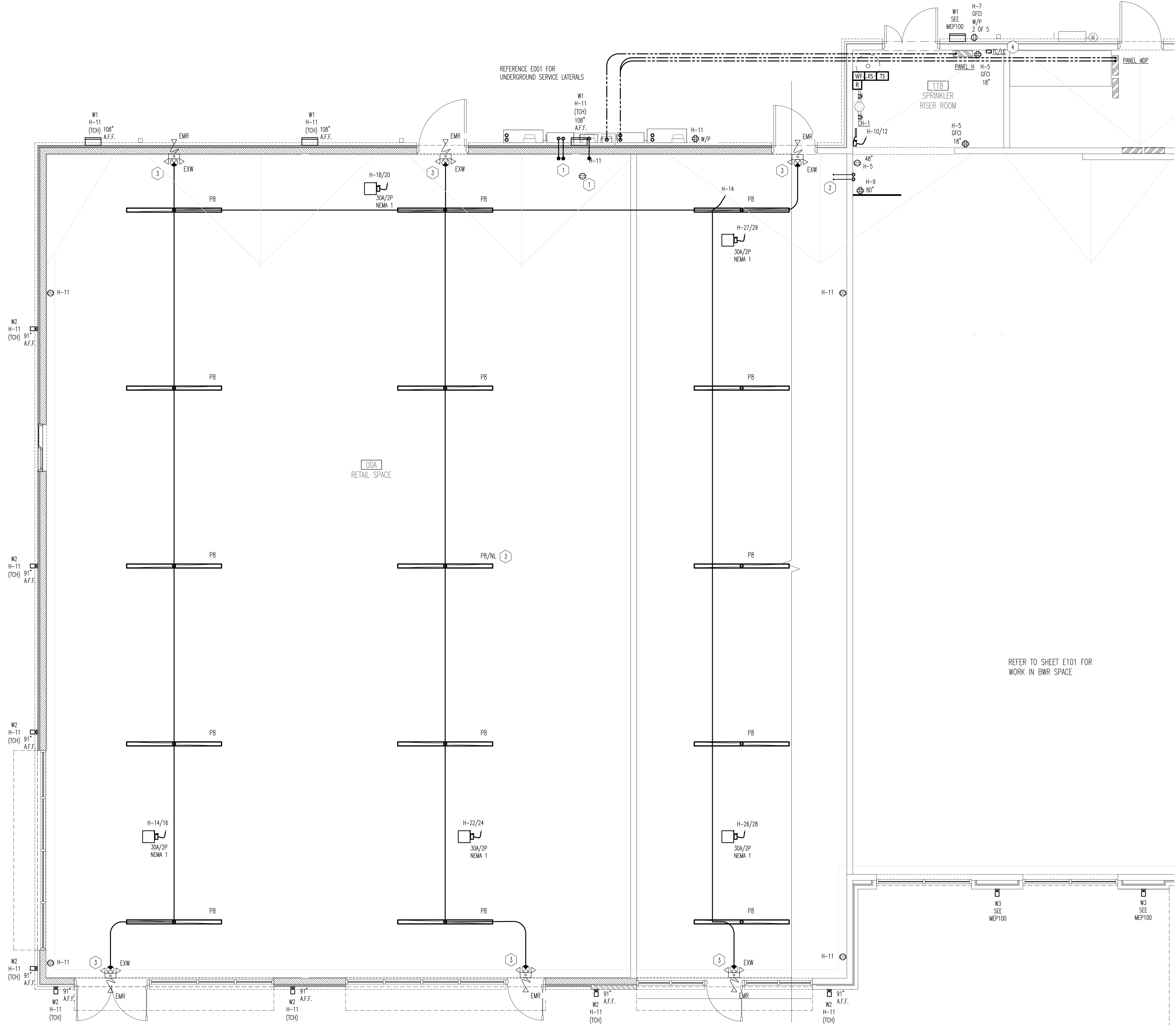
02 POLE LIGHT DETAIL
 SCALE: 3/4"=1'-0"

- GENERAL NOTES**
- STREET LIGHT LOCATIONS AND QUANTITY ARE APPROXIMATE. FINAL POSITIONING AND QUANTITY SHALL BE AT THE DISCRETION OF THE ENGINEER.
 - CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL CONDITIONS AND IS ALSO RESPONSIBLE FOR REPORTING ANY CONFLICTS TO THE ENGINEER PRIOR TO THE START OF WORK.
 - REFER TO EX300 FOR EXTERIOR LIGHTING CIRCUITS TO BE RUN THROUGH LIGHTING CONTROLS. LIGHT FIXTURES MOUNTED TO ROOF DECK SHALL NOT PENETRATE ROOF MATERIAL.
 - ALL EXTERIOR LIGHT FIXTURES SHALL BE INSTALLED BY AND FINAL CONNECTIONS FROM JUNCTION BOX TO PANELBOARD SHALL BE MADE BY ELECTRICAL CONTRACTOR.
 - EXTERIOR LIGHTING FIXTURES TO BE CONTROLLED BY A TIME CLOCK, WITH PHOTO CONTROL, LIGHTS TO TURN ON AT DUSK BY PHOTO CONTROL, OFF BY TIME SWITCH, ON BY TIME SWITCH, AND OFF BY PHOTO CONTROL AT DAWN. VERIFY TIME SETTINGS WITH OWNER. PROVIDE PHOTO CONTROL, 720V, SWIVEL HOUSING. ALL INTERIOR AND EXTERIOR BUILDING LIGHTING SHALL BE CONTROLLED BY TIMECLOCK RELAYS FOR TOTAL BUILDING SHUT OFF WITH TEMPORARY MANUAL OVERRIDE.

- KEY NOTES**
- COORDINATE REQUIREMENTS FOR NEW ELECTRIC SERVICE INCLUDING PAD SIZE, TYPE AND LOCATION, SUPPLY AND ROUTING OF PRIMARIES AND SECONDARIES. VERIFY NEW ELECTRICAL GEAR IS APPROPRIATELY RATED FOR FAULT CURRENT SUPPLIED BY UTILITY COMPANY. PROVIDE METERING, TRENCHING, AND RACEWAYS PER THE INSTALLATION GUIDELINES OF TAYLOR RECC. CONTACT: JONATHAN HUNT @ (270) 403-1304 jhunt@torecc.com
 - REFER TO RISER DIAGRAM SHEET EX302 FOR DETAILS OF NEW SERVICE.
 - COORDINATE EXACT RACEWAY REQUIREMENTS, LOCATION AND ROUTING OF TELEPHONE SERVICE WITH TELECOMMUNICATIONS PROVIDER.
 - COORDINATE EXACT LOCATION OF MONUMENT SIGNAGE WITH G.C. PRIOR TO ROUGH IN.
 - ELECTRIC CONTRACTOR SHALL COORDINATE EXACT PLACEMENT OF ALL PARKING AREA POLE LIGHT UNDERGROUND PERS WITH CIVIL PLANS, AND SITE EXCAVATION CONTRACTOR TO AVOID ALL INTERFERENCES WITH EXISTING AND NEW UNDERGROUND UTILITIES BY OTHER TRADES.

--- INDICATES CIRCUIT ROUTED UNDERGROUND

ORIGINAL PRINT SIZE - 30 X 42



- GENERAL NOTES**
- DUPLEX RECEPTACLES SHALL BE MOUNTED AT 18" AFF UNLESS NOTED OTHERWISE ON DRAWINGS OR SCHEDULES.
 - ALL 120V, 20 AMP BRANCH CIRCUITING SHALL BE 3/4" CONDUIT, 2#12 AND 1#12 GROUND UNLESS NOTED OTHERWISE. USE #10 WIRE FOR BRANCH CIRCUIT RUNS LONGER THAN 100 FT.
 - CONTRACTOR SHALL INSTALL PANELS IN LOCATIONS SHOWN. ANY SIGNIFICANT DEVIATION FROM THE PLAN WILL IMPACT FEEDER VOLTAGE DROP AND FAULT CURRENTS.
 - SPRINKLER MONITORING SYSTEM DESIGN TO BE PROVIDED BY SPRINKLER CONTRACTOR. DEVICES SHOWN REFLECT A PERFORMANCE DESIGN ONLY.

- KEY NOTES**
- PROVIDE (2) 3" CONDUITS WITH PULLSTRINGS INTO RETAIL SPACE, SEAL AND LABEL FOR FUTURE TENANT.
 - ELECTRICAL CONTRACTOR SHALL PROVIDE ROUGH IN FOR (2) 2" CONDUITS WITH PULL STRINGS FOR FUTURE TELEPHONE SERVICE.
 - CONNECT THIS FIXTURE AHEAD OF ALL LIGHTING CONTROLS.
 - PROVIDE TIMECLOCK EQUAL TO INTERMATIC ET910C, ROUTE LIGHTING CIRCUIT THRU N.O. CONTACT AND SET ON/OFF SCHEDULE PER OWNERS INSTRUCTIONS.

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BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



DRAWING ISSUE

NO	DESCRIPTION	DATE
1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION	11/25/20 01/29/21

STAMP

129.2021

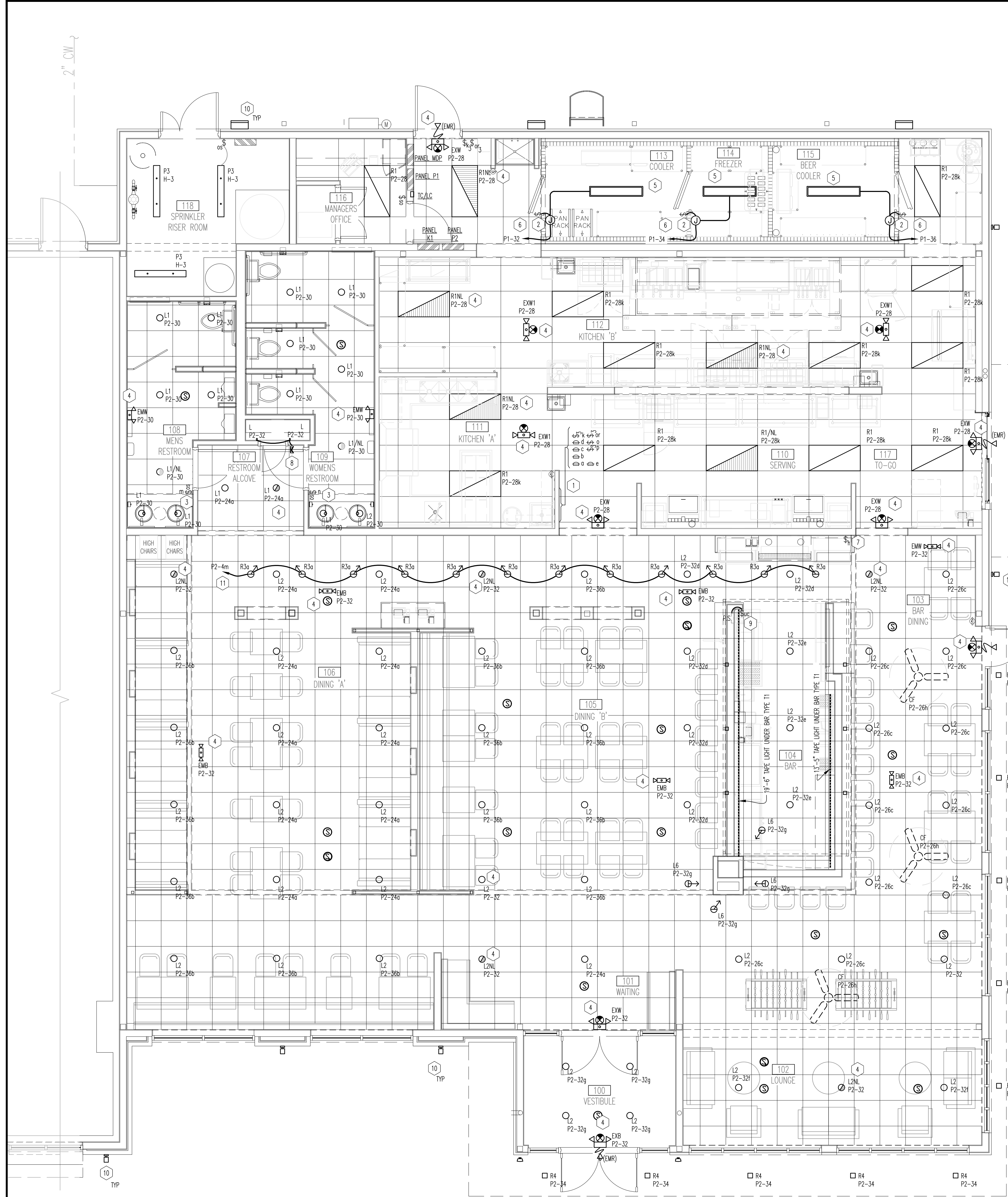
RETAIL SHELL ELECTRICAL PLAN
 SCALE: 1/4" = 1'-0"
 Drawn By: XXX Checked: LUD/SW

PROJECT NUMBER
20-0501

SHEET NUMBER
E002

01 POWER PLAN
 SCALE: 1/4" = 1'-0"

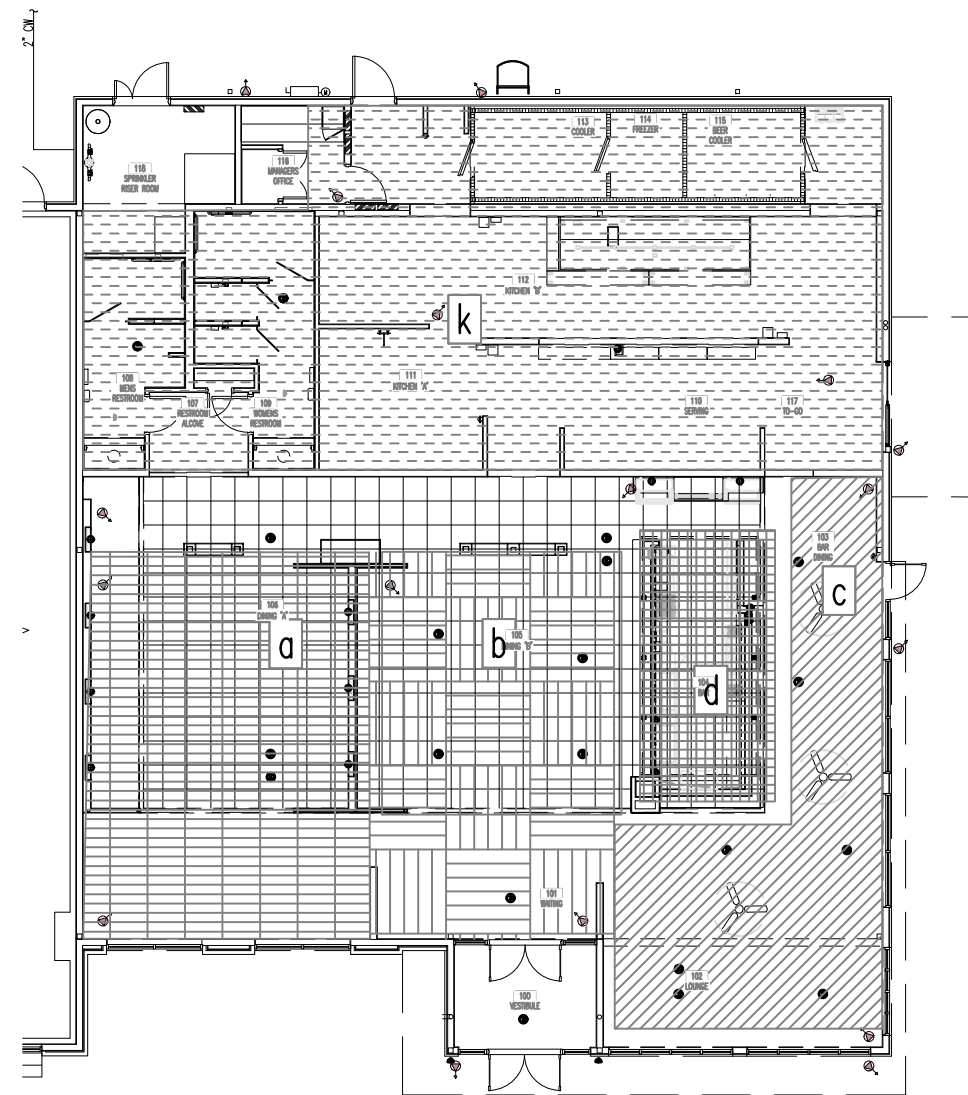
REFER TO SHEET E101 FOR WORK IN BWR SPACE



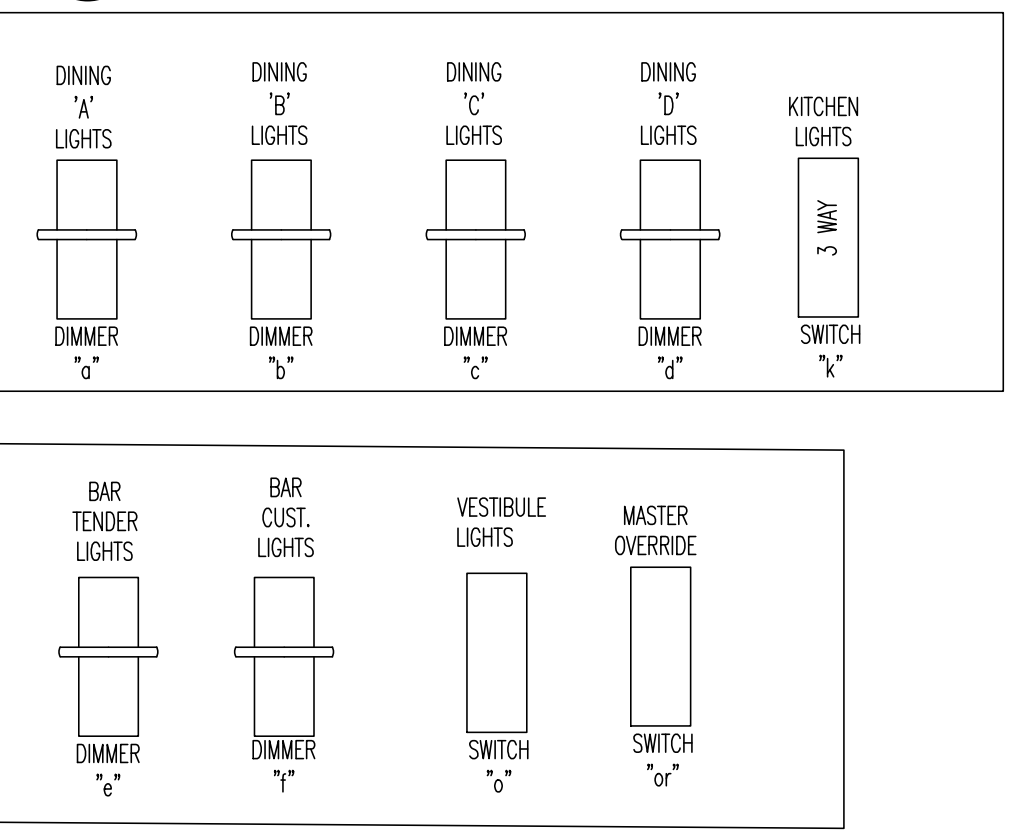
01 LIGHTING PLAN
SCALE: 1/4"=1'-0"

- ### GENERAL NOTES
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL CONDITIONS AND IS ALSO RESPONSIBLE FOR REPORTING ANY CONFLICTS TO THE ENGINEER PRIOR TO THE START OF WORK.
 - WIRE TIME CLOCK AND PHOTO CONTROL TO CONTROL LIGHTING CONTRACTOR/RELAY PANEL LIGHTS TO TURN ON AT DUSK BY PHOTO CONTROL, OFF BY TIME SWITCH, AND OFF BY PHOTO CONTROL AT DAWN VERIFY TIME SETTINGS WITH OWNER. PROVIDE PHOTO CONTROL, 120V, SWIMEL HOUSING. ALL INTERIOR AND EXTERIOR BUILDING LIGHTING SHALL BE CONTROLLED BY TIMECLOCK RELAYS FOR TOTAL BUILDING SHUT OFF WITH TEMPORARY MANUAL OVERRIDE.
 - ALL LIGHTING BRANCH CIRCUITS SHALL BE AS SCHEDULED.
 - SEAL ALL CONDUITS ENTERING COOLERS AND FREEZERS AS PER N.E.C. ART.300-7. CONDUIT USED IN COOLERS SHALL BE SEAL TIGHT.
 - ABOVE CAB ALL CONDUIT SHALL BE "EMT" OR "MC" CABLE ONLY. RUN PARALLEL AND PERPENDICULAR WITH STRUCTURE.
 - PROVIDE SHATTER RESISTANT LENSES ON ALL LIGHT FIXTURES LOCATED OVER FOOD PREP AREAS. PROVIDE SHATTERPROOF BULBS FOR EVERY BAR TOP AND IN BAR AREA.
 - ALL EXTERIOR LIGHT FIXTURES SHALL BE INSTALLED BY AND FINAL CONNECTIONS FROM JUNCTION BOX TO PANELBOARD SHALL BE MADE BY ELECTRICAL CONTRACTOR.
 - CONTRACTOR SHALL CHECK ALL LIGHTING FIXTURES FOR EXACT MOUNTING TYPE AND SPACE REQUIRED BEFORE ROUGHING-IN.
 - TYPICAL MOUNTING HEIGHT OF ALL SWITCHES IS TO BE 48" AFF TO TOP OF SWITCH.
 - ALL 120V, 20 AMP BRANCH CIRCUITING SHALL BE 3/4" CONDUIT, #12 AND #10 GROUND UNLESS NOTED OTHERWISE. USE #10 WIRE FOR BRANCH CIRCUIT RUNS LONGER THAN 100 FT.
 - EXITS AND EXIT DISCHARGE LIGHTING SHALL BE CONNECTED TO LOCAL LIGHTING CIRCUIT, AHEAD OF ANY SWITCHING.
 - LUMINAIRES DENOTED WITH AN "EM" SHALL BE PROVIDED WITH EM BALLAST AND 90 MINUTE BATTERY. UPON LOSS OF POWER, THESE LUMINAIRES SHALL ENERGIZE WITH FULL LIGHT OUTPUT OF EM BALLAST/BATTERY.

- ### KEY NOTES
- LOCATION OF CONTROL SWITCHES, COORDINATE EXACT LOCATION IN FIELD.
 - CONTRACTOR TO VERIFY WALK-IN COOLER/FREEZER REQUIREMENTS WITH COOLER/FREEZER APPROVED SHOP DRAWINGS PRIOR TO ROUGH-IN. PROVIDE ALL CONNECTIONS NECESSARY FOR PROPER OPERATION OF ALL SYSTEMS ASSOCIATED WITH WALK-IN REFRIGERATORS. SEAL ALL CONDUITS ENTERING COOLERS AND FREEZERS PER NEC ART.300-7. REFER TO SHEET E202 FOR COOLER/FREEZER DETAIL.
 - SWITCH FOR RESTROOM LIGHTING SHALL BE OCCUPANCY SENSOR SWITCH. ELECTRICAL CONTRACTOR TO PROVIDE WAIT STOVE/PER OCCUPANCY SENSOR, MOUNT AT 4'-0" AFF. CONTACT VENDOR FOR EXACT REQUIREMENTS.
 - FIXTURE TO BE SERVED BY UNWITTED LEG OF LOCAL CIRCUIT AND TO PROVIDE CONTINUOUS ILLUMINATION PER NEC 708-12(A) AND NFPA 101, LIFE SAFETY CODE. 4. COORDINATE MOUNTING HEIGHT OF EM FIXTURES WITH A/V EQUIPMENT VENDOR AND LOCAL ELECTRICAL INSPECTOR PRIOR TO ROUGH IN.
 - SURFACE MOUNTED FLUORESCENT LUMINAIRE FURNISHED BY COOLER MFG. INSTALLED BY CONTRACTOR. COORDINATE LOCATION WITH COOLER VENDOR/SHOP DRAWINGS AND OWNER, CONNECT LIGHTING TO CIRCUIT INDICATED.
 - PROVIDE HINGE SWITCH TO TURN ON LIGHT WHEN DOOR OPENS.
 - WALL MOUNTED VARIABLE SPEED CONTROLLER FOR CEILING FANS. COORDINATE EXACT LOCATION OF CONTROLLER WITH G.C.
 - CONNECT CLOSET LIGHTS THRU DOOR SWITCH EQUAL TO TAB #EN415.
 - COORDINATE EXACT LOCATIONS OF BAR TAPE LIGHT WITH G.C. PRIOR TO ROUGH-IN. CONCEAL POWER SUPPLY, ROUTE VIA DIMMER 6c.
 - REFER TO DRAWINGS MEP100 AND EXTERIOR ELEVATIONS A100, A101 FOR BUILDING EXTERIOR LIGHTING LOCATIONS AND CIRCUITING. REFER TO E001 FOR SITE LIGHTING. REFER TO E002 FOR SHELL WORK.



02 LIGHTING ZONE LEGEND
SCALE: NTS



NOTE: ATTACH LAMWOOD NAMEPLATE WITH AREA CONTROLLED ABOVE EACH SWITCH. NAMEPLATE TO BE WHITE WITH INNER BLACK LAYER TO SHOW BLACK LETTERS WHEN ENGRAVED. SWITCH AND RECEPTACE SHALL BE BLACK.

03 SWITCH BANK
SCALE: NTS

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CAMPBELLVILLE, KY 42718



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NO	DATE
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1	07/29/21

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LIGHTING PLAN
SCALE: 1/4" = 1'-0"
Drawn By SAC Checked SWJ

PROJECT NUMBER
20-0501

SHEET NUMBER
E100

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WINGS & RINGS

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NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

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DATE	11/25/20
BY	[Signature]

POWER PLAN
 SCALE: 1/4" = 1'-0"
 Drawn By: SAC
 Checked: SW

PROJECT NUMBER
20-001

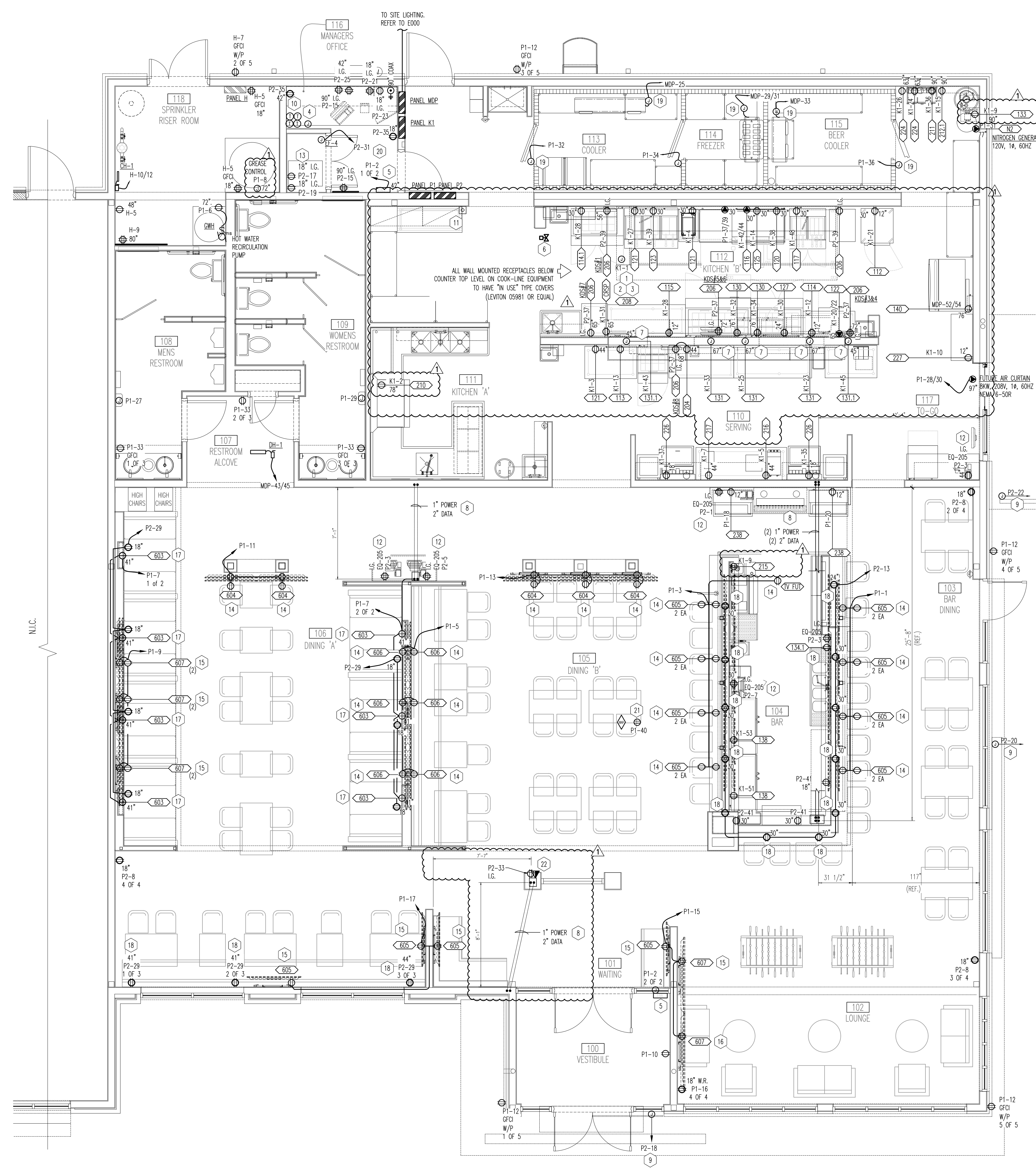
SHEET NUMBER
E101

GENERAL NOTES

- VERIFY LOCATION OF ALL EQUIPMENT WITH ARCHITECTURAL DRAWINGS AND OTHER TRADES.
- ELECTRICAL CONTRACTOR SHALL VERIFY CONNECTION TYPE (RECEPTACLE, HARDWIRED, ETC) FOR ALL KITCHEN EQUIPMENT PRIOR TO ROUGH-IN. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL CONDITIONS AND IS ALSO RESPONSIBLE FOR REPORTING ANY CONFLICTS TO THE ENGINEER PRIOR TO THE START OF WORK.
- SEAL ALL CONDUITS ENTERING COOLERS AND FREEZERS AS PER N.E.C. ART. 300-7.
- ROUTE ALL CONDUITS ON THE OUTSIDE OF WALK-IN COOLERS AND FREEZERS. USE ALL LIQUID TIGHT FITTINGS.
- DUPLEX RECEPTACLES SHALL BE MOUNTED AT 18" AFF UNLESS NOTED OTHERWISE ON DRAWINGS OR SCHEDULES.
- ALL 120V, 20 AMP BRANCH CIRCUITING SHALL BE 3/4" CONDUIT, #212 AND 1/2" GROUND UNLESS NOTED OTHERWISE. USE #10 WIRE FOR BRANCH CIRCUIT RUNS LONGER THAN 100 FT.
- GC SHALL LABEL EACH RECEPTACLE WITH THE EQUIPMENT THAT IT SHALL SERVE.
- CONTRACTOR SHALL INSTALL PANELS IN LOCATIONS SHOWN. ANY SIGNIFICANT DEVIATION FROM THE PLAN WILL IMPACT FEEDER VOLTAGE DROP AND FAULT CURRENTS.
- POS SYSTEM SHALL BE AN ISOLATED GROUND SYSTEM PER NEC 250.96B. ALL BRANCH CIRCUITS FED TO POS EQUIPMENT SHALL HAVE SEPARATE NEUTRAL AND GROUNDING CONDUCTORS.
- ELECTRICAL CONTRACTOR SHALL REFER TO MANUFACTURER'S HOOD SHOP DRAWINGS FOR ALL WIRING ASSOCIATED WITH HOOD.
- EACH BRANCH CIRCUIT SERVING ISOLATED GROUND (IG) RECEPTACLES SHALL HAVE A SEPARATE NEUTRAL CONDUCTOR; THE USE OF A COMMON NEUTRAL FOR MORE THAN (1) CIRCUIT IS NOT ACCEPTABLE.
- ALL 20A 120V RECEPTACLES IN THE KITCHEN, SERVING, STOCK, DISHWASHING AND BAR AREAS SHALL HAVE GFCI PROTECTION AT CIRCUIT BREAKER.
- ELECTRICAL CONTRACTOR SHALL PROVIDE DISCONNECTING MEANS FOR ALL HARDWIRED EQUIPMENT. DISCONNECTING MEANS SHALL BE RATED FOR VOLTAGE AND LOAD BEING SERVED. COORDINATE MOUNTING LOCATION OF DISCONNECTING DEVICE WITH GENERAL CONTRACTOR.
- PROVIDE AND INSTALL AN ENGRAVED LAMINATED PLASTIC NAMEPLATE ON EACH DISCONNECT SWITCH TO INDICATE THE DESIGNATION OF THE EQUIPMENT SERVED AND THE BRANCH CIRCUIT SERVING THE EQUIPMENT.
- INTERLOCK SHUNT TRIP CIRCUIT BREAKERS ON ALL EQUIPMENT UNDER THE EXHAUST HOODS AND INTERLOCK THE GAS SOLENOID VALVE WITH THE KITCHEN HOOD SUPPRESSION SYSTEM TO CUT POWER TO THE EQUIPMENT AND CLOSE THE GAS SOLENOID VALVE WHEN THE SUPPRESSION SYSTEM IS ACTIVATED.
- COORDINATE THE GAS SOLENOID VALVE WITH THE PLUMBING CONTRACTOR.
- ALL ISOLATED GROUND RECEPTACLES SHALL BE ORANGE IN COLOR.
- ELECTRICAL CONTRACTOR SHALL REFER TO MANUFACTURER'S HOOD SHOP DRAWINGS FOR ALL WIRING ASSOCIATED WITH HOOD.
- ELECTRICAL CONTRACTOR SHALL REFER TO ARCHITECTURAL INTERIOR ELEVATIONS ON SHEET A600, A601, A602 ALONG WITH THE ENLARGED PLANS AND MILLWORK SHEETS.
- ALL GENERAL RECEPTACLES SHALL BE MOUNTED 18" AFF UNLESS OTHERWISE NOTED.

KEY NOTES

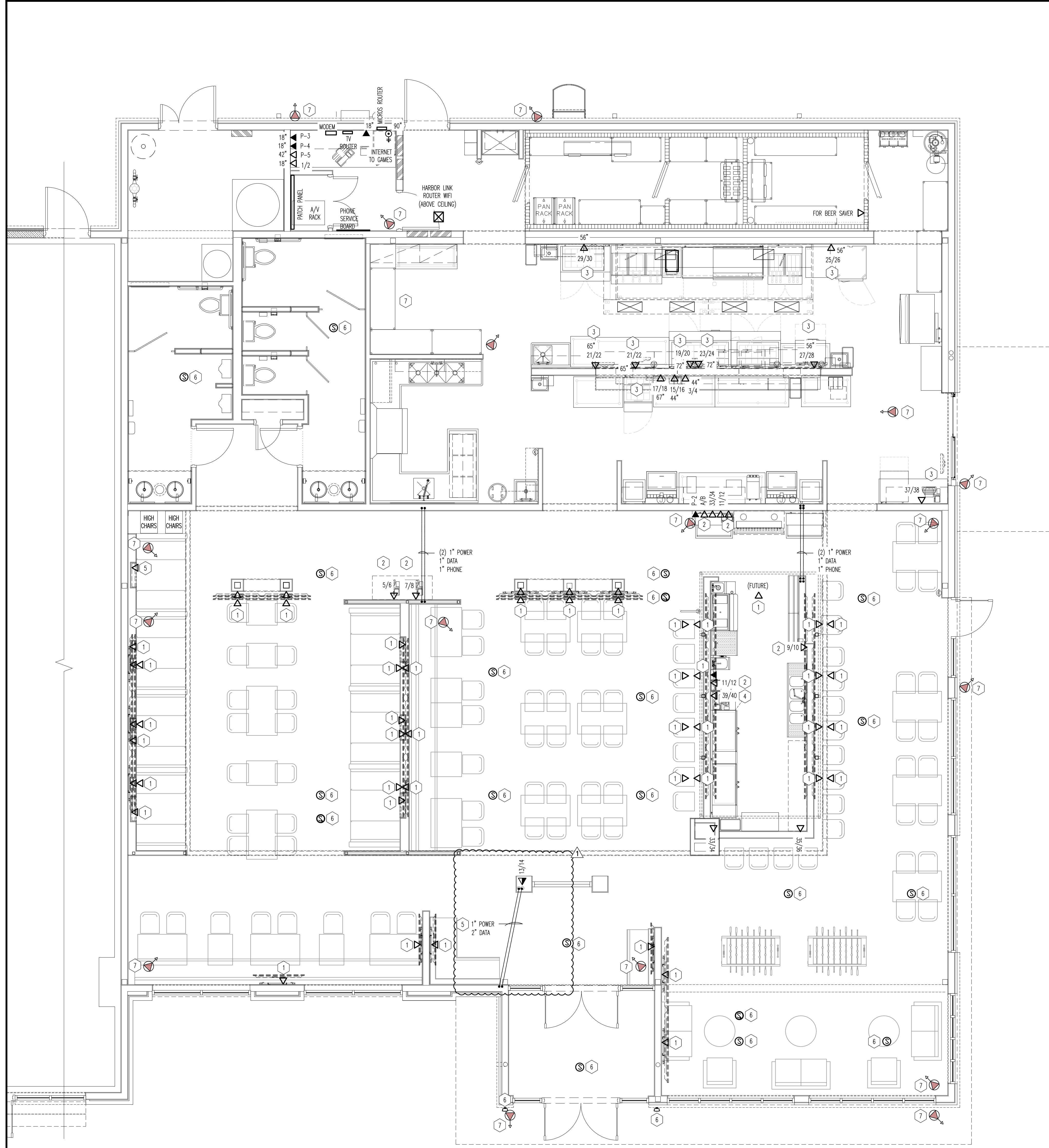
- KITCHEN EXHAUST HOOD EQUIPMENTS ARE SITE SPECIFIC. COORDINATE ALL ELECTRICS INCLUDING LIGHTING, EMPOWERER, CONDENSER POWER, AND CONTROL DEVICES WITH EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.
- ROUTE CIRCUITS FOR ALL EQUIPMENT UNDER HOOD THROUGH SHUNT TRIP PER DETAIL 2. DWG. E301 PROVIDE INTERCONNECTS BETWEEN EXHAUST FAN, SUPPLY FAN, KITCHEN HOOD, ELECTRICAL APPLIANCES AND GAS SOLENOID VALVE UNDER THE HOOD AS REQUIRED BY NFPA-96. COORDINATE REQUIREMENTS WITH MECHANICAL CONTRACTOR.
- KITCHEN HOOD CIRCUITS**
HOOD CONTROLS TO SHUTDOWN:
HOOD LIGHTS, MUA-1 AND ALL EQUIPMENT UNDER THE HOOD PROVIDED WITH SHUNT TRIP DEVICES IN PANEL SCHEDULE K1, E302.
3. PROVIDE A PERMISSIVE INTERLOCK FOR RTU-1 BLOWER TO RUN WHEN HOOD EXHAUST FANS EF-1 & EF-2 ARE ON AND A PROHIBITIVE INTERLOCK FROM HOOD CONTROL FIRE RELAY #1 TO SHUTDOWN RTU-1 ON A FIRE SIGNAL. REFER TO DRAWING M100 FOR MECHANICAL EQUIPMENT INFORMATION, AND HOOD SHOP SCHEMATIC PER 110-289-351, REV. 2-22.
- REMOTE DUCT SMOKE DETECTOR RESET SWITCH FINISHED AND INSTALLED BY ELECTRICAL CONTRACTOR. COORDINATE WITH HVAC PLANS. ELECTRICAL CONTRACTOR SHALL PROVIDE ROUGH-IN AND A/V SUPPLIER. CONTROL WIRING BY OTHERS.
9. ELECTRICAL CONTRACTOR SHALL PROVIDE CIRCUIT FOR EXTERIOR BUILDING SIGNAGE. SIGNAGE SHALL BE CONTROLLED BY PHOTOCELL/TIMECLOCK. COORDINATE WITH ELEVATIONS PRIOR TO ROUGH IN FOR EXACT LOCATION.
10. LOCATION OF THERMOSTATS, ELECTRICAL CONTRACTOR SHALL PROVIDE ALL POWER AND CONNECTIONS REQUIRED. COORDINATE EXACT LOCATION WITH MECHANICAL CONTRACTOR.
11. PROVIDE CONDUIT FOR ANSUL SYSTEM REMOTE PULL STATION PER HOOD EQUIPMENT REQUIREMENTS. VERIFY EXACT LOCATION WITH HOOD EQUIPMENT DRAWINGS PRIOR TO ROUGH-IN.
12. POS TERMINALS ARE TO HAVE ISOLATED GROUND BACK TO THE PANEL. SEPARATE NEUTRAL FOR EACH CIRCUIT AND BONDING CONDUCTOR.
13. COORDINATE EXACT LOCATION AND TYPE OF CONNECTION SERVING A/V RACK.
14. POLE MOUNTED TELEVISION, COORDINATE HEIGHT OF DEVICES WITH TV EQUIPMENT VENDOR. REFER TO INTERIOR ELEVATIONS AND FIELD CONDITIONS PRIOR TO ROUGH-IN. REFER TO DETAIL 3 ON E302.
15. WALL MOUNTED TV, COORDINATE HEIGHT OF DEVICES WITH TV EQUIPMENT VENDOR. REFER TO INTERIOR ELEVATIONS ON E300 AND A400. VERIFY FIELD CONDITIONS PRIOR TO ROUGH-IN. REFER TO DETAIL 2 ON E302.
16. EXTERIOR WALL MOUNTED TV TO HAVE WEATHER RESISTANT, GFCI PROTECTED RECEPTACLE EQUAL TO ABOVE HART WIRING. COORDINATE HEIGHT OF DEVICES WITH TV EQUIPMENT VENDOR. REFER TO INTERIOR ELEVATIONS ON E300 AND A400. VERIFY FIELD CONDITIONS PRIOR TO ROUGH-IN. REFER TO DETAIL 2 ON E302.
17. BOOTH MOUNTED TV IN MILLWORK, COORDINATE HEIGHT OF DEVICES WITH TV EQUIPMENT VENDOR. REFER TO INTERIOR ELEVATIONS ON A800. COORDINATE ROUTING IN FURNITURE MILLWORK WITH MILLWORK PROVIDER PRIOR TO ROUGH-IN. ROUTE BRANCH CIRCUIT VIA TRENCHED POWER CONDUIT.
18. PROVIDE ARROW HART TR746-BOX RECEPTACLE WITH USB OUTLET FOR CUSTOMER SIDE ACCESS.
19. PROVIDE ELECTRICAL CONNECTIONS TO ALL WALK-IN COOLER LIGHTING, HEAT TRACE, CONTROLS AND POWER FOR EQUIPMENT SUPPLIER SPECIFICATIONS.
20. COORDINATE EXHAUST FAN CONNECTION WITH MECHANICAL CONTRACTOR, FAN TO RUN CONTINUOUSLY.
21. COORDINATE EXHAUST FAN CONNECTION WITH MECHANICAL CONTRACTOR, FAN TO RUN CONTINUOUSLY.
22. COORDINATE EXACT LOCATION FOR CEILING MOUNTED RECEPTACLE SERVING A/V EQUIPMENT PRIOR TO ROUGH-IN.
23. COORDINATE EXACT LOCATION FOR EASY SEATING TABLE STATION POWER AND DATA OUTLETS WITH LT. AND MILLWORK PROVIDER PRIOR TO ROUGH-IN. CONCEAL WIRING DEVICES AND DATA OUTLETS FROM GUESTS INSIDE MILLWORK TO THE EXTENT POSSIBLE.



01 POWER PLAN
 SCALE: 1/4" = 1'-0"

Equipment #	Quantity	Description	Manufacturer	Model Number	Notes	AMPS	VOLTS	PHASE	NEWA RECEPT. X DIRECT	AFF DROP FROM ABOVE	DFA
101	1	WALK-IN REFRIGERATOR LIGHTS, VIEW PORTS & DOOR HEATERS	KOLPAK	CUSTOM	SEE SHOP DRAWINGS		115	1	X	DFA	
101.1	1	LED INTERIOR LIGHTS	KOLPAK	CUSTOM	KASON 48" LED 40W		115	1	X	DFA	
101.2	1	COOLER CONDENSING UNIT	KOLPAK	CUSTOM	SEE SHOP DRAWINGS		208-230	3	X	DFA	
101.3	1	FREEZER CONDENSING UNIT	KOLPAK	CUSTOM	SEE SHOP DRAWINGS	18.1	208-230	3	X	DFA	
101.4	1	COOLER EVAPORATOR	KOLPAK	CUSTOM	SEE SHOP DRAWINGS	1.6	115	1	X	DFA	
101.5	1	FREEZER EVAPORATOR	KOLPAK	CUSTOM	SEE SHOP DRAWINGS	9.8	208-230	1	X	DFA	
102	1	WALK-IN BEER LIGHTS, VIEW PORTS & DOOR HEATERS	KOLPAK	CUSTOM	SEE SHOP DRAWINGS		120	1	X	DFA	
102.1	1	BEER COOLER EVAPORATOR	KOLPAK	CUSTOM	SEE SHOP DRAWINGS	1.6	115	1	X	DFA	
102.2	1	BEER COOLER CONDENSING UNIT	KOLPAK	CUSTOM	SEE SHOP DRAWINGS	9.8	208-230	3	X	DFA	
102.3	1	LED INTERIOR LIGHTS	KOLPAK	CUSTOM	SEE SHOP DRAWINGS		120	1	X	DFA	
112	1	REACHIN FREEZER	TRAUlsen	G12001	RIGHT HINGED	9.7	115	1	5-15R	12"	
113	1	27" REFRIGERATOR, SANDWICH/SALAD PREP	BEVERAGE-AIR	SPE27HC-12M	2" CASTERS	2.0	115	1	5-15R	12"	
114	1	48" REFRIGERATOR, SANDWICH/SALAD PREP W/NIGHT COVER	BEVERAGE-AIR	SPE48HC-18M	2" CASTERS	2.2	115	1	5-15R	12"	
114.1	1	48" REFRIGERATOR, SANDWICH/SALAD PREP	BEVERAGE-AIR	SPE48HC-18M	2" CASTERS	2.2	115	1	5-15R	12"	
115	1	REFRIGERATOR, SANDWICH/SALAD PREP	BEVERAGE-AIR	SPED60HC-24M-2	2" CASTERS	5.4	115	1	5-15R	12"	
116	1	UNDERCOUNTER REFRIGERATOR	BEVERAGE-AIR			2.0	115	1	5-15R	12"	
120	1	SHORT REFRIGERATOR	BEVERAGE-AIR	WTRCS72HC-76		5.0	115	1	5-15R	12"	
121	1	COUNTERTOP FOOD PAN WARMER	VOLLBATH	71001		5.8	115	1	5-15R	48"	
122	1	ELECTRIC CHEESE MELTER	VULCAN	1036		17.3	208	1	X	65"	
123	1	3 BAY FRYER BATTERY, DEEP FAT, GAS W/ FILTER	HENRY PENNY	DFC323.0	8000 COMPUTRON CONTROLS	12.0	115	1	5-15R	24"	
123.1	1	2 BAY FRYER BATTERY, DEEP FAT, GAS W/ FILTER	HENRY PENNY	DFC323.0	8000 COMPUTRON CONTROLS	12.0	115	1	5-15R	24"	
127	1	WARMING DRAWER	VULCAN	WV25		8.0	115	1	5-15R	24"	
130	2	MICROWAVE	ACP INC.	RMS10TSA		13.0	115	1	5-20R	76"	
131	3	OVERHEAD FOOD WARMER	HATCO	GRAL-6003		11.3	115	1	X	67"	
131.1	2	OVERHEAD FOOD WARMER	HATCO	GRAL-24		3.9	115	1	X	45"	
133	1	REMOTE BEVERAGE COOLING SYSTEM	PERLICK	4410		25.0	115	1	5-30R	90"	
137	2	UNDERBAR REFRIGERATED CABINET	BEVERAGE AIR	BB48HC-1-G-B27		2.5	115	1	5-15R	12"	
138	2	GLASS FROSTER	GLASTENDER	MF36-B2		6.0	115	1	5-15R	12"	
140	1	REMOTE ICE MAKER CONDENSER	MANITOWOC ICE	JCT1500		19.3	208	1	X	76"	
179	1	FOOD WARMING SHELF SYSTEM	FWE	HHS-413-2039		11.6	115	1	5-15R	12"	
201	1	EXTERIOR GREASE RECLAMATION	DAR PRO		SEE SHOP DWG.	5.0	115	1	X	80"	
208	1	EXHAUST HOOD				5.0	115	1	X	DFA	
210	1	DISH MACHINE	AUTO CHLOR	D2						18"	
211	1	BEER BLASTER SYSTEM	NUCO2	XACTN2		5.0	115	1	X	80"	
214.1	1	NITROGEN GENERATOR				5.0	115	1	X	80"	
215	1	BLENDER	VITAMIX	034013		11.5	115	1	5-15R	24"	
216	1	COFFEE/TEA MAKER	NEWCO	NKT-3-NS		14.6	115	1	5-15R	24"	
217	1	SHAKE MACHINE	F-REAL	B-7 BLENDER		15.0	115	1	5-15R	44"	
224	1	BAG-IN-BOX (2-STACKED)	BY OTHERS	BY OTHERS		5.0	115	1	5-15R	77"	
226	2	SODA MACHINE	BY OTHERS	BY OTHERS		2.0	115	1	5-15R	18"	
403	5	CREDIT CARD MACHINE	TBD	TBD		1.5	115	1	5-15R	SEE PLAN	
404	7	RECEIPT PRINTER	TBD	TBD		1.5	115	1	5-15R	SEE PLAN	
405	5	POS WORK STATION	MICROSI			1.5	115	1	5-15R	SEE PLAN	
406	7	KDS MONITORS	MICROSI		ONE IS A MIRROR SCREEN	1.5	115	1	5-15R	SEE PLAN	

ORIGINAL PRINT SIZE - 30 X 42



01 COMMUNICATION & DATA PLAN
SCALE: 1/4"=1'-0"

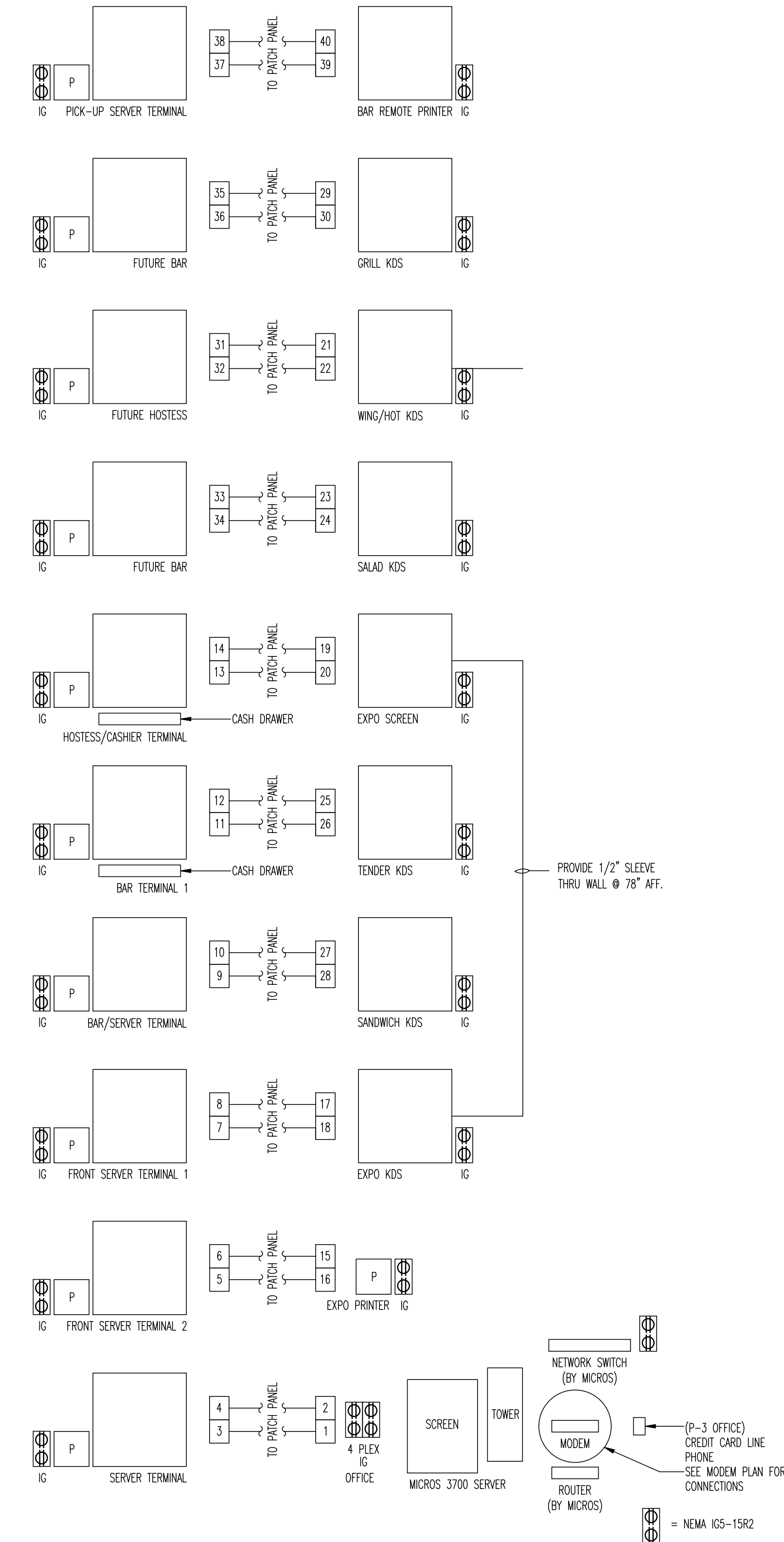
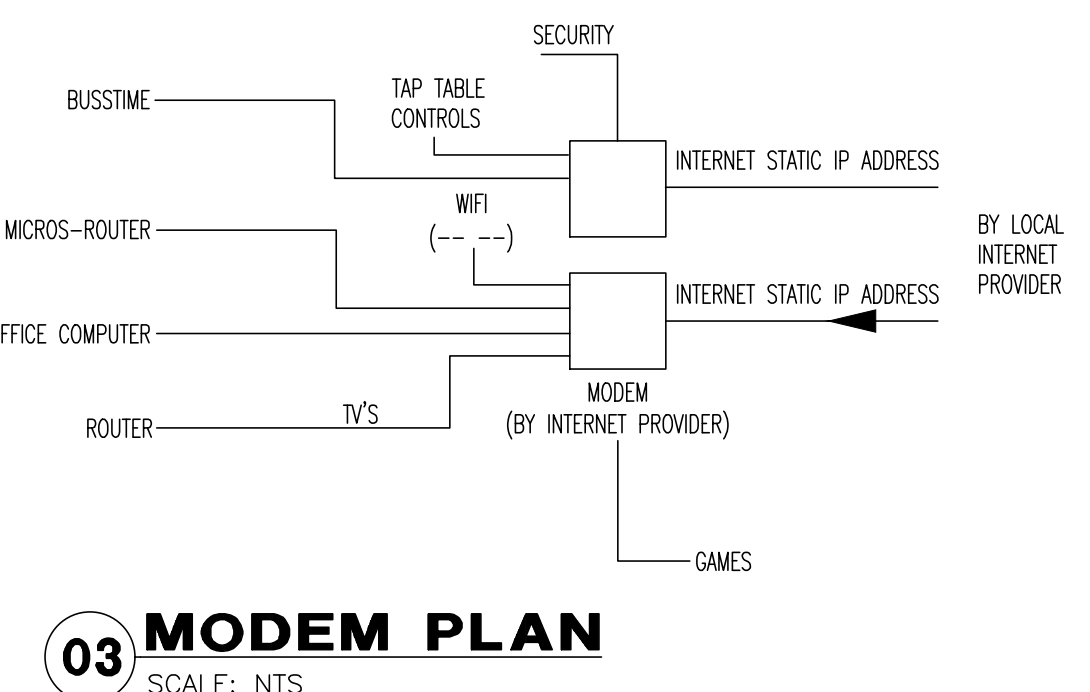
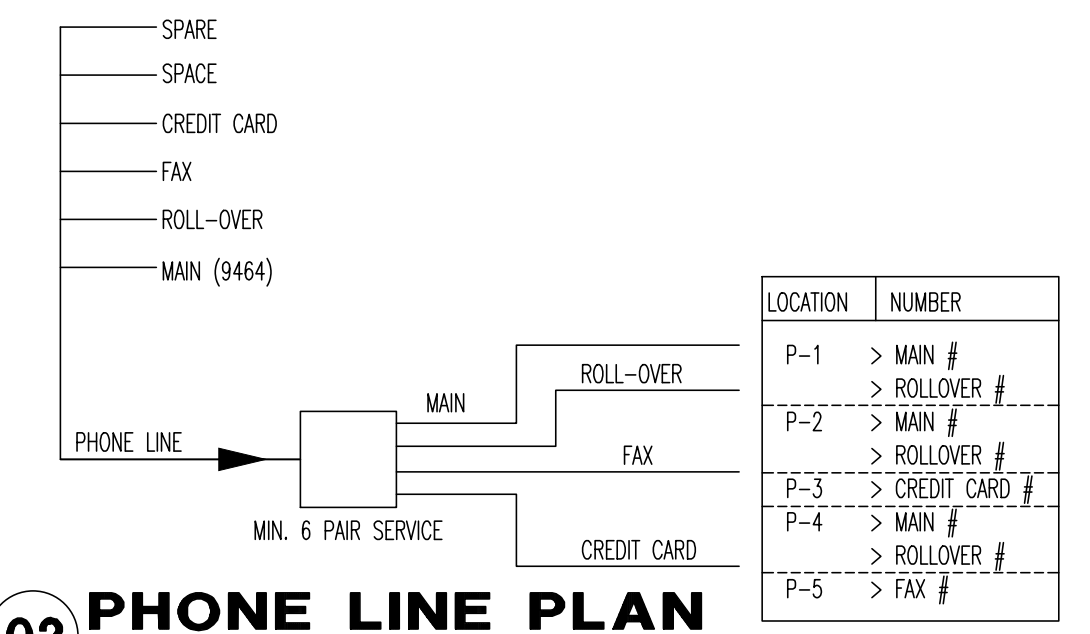
GENERAL NOTES

- VERIFY LOCATION OF ALL EQUIPMENT WITH ARCHITECTURAL DRAWINGS AND OTHER TRADES.
- ELECTRICAL CONTRACTOR SHALL VERIFY CONNECTION TYPE (RECEPTACLE, HARDWIRED, ETC) FOR ALL KITCHEN EQUIPMENT PRIOR TO ROUGH-IN. ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL CONDITIONS AND IS ALSO RESPONSIBLE FOR REPORTING ANY CONFLICTS TO THE ENGINEER PRIOR TO THE START OF WORK.

KEY NOTES

- COORDINATE HEIGHT OF DEVICES WITH TV'S PROVIDED AND INTERIOR ELEVATIONS, PRIOR TO ROUGH-IN. REFER TO DRAWINGS E200 AND E201.
- POS TERMINALS, VERIFY EXACT LOCATION IN FIELD PRIOR TO INSTALLATION.
- KDS TERMINALS, VERIFY EXACT LOCATION IN FIELD PRIOR TO INSTALLATION.
- COORDINATE EXACT LOCATION OF BAR REMOTE PRINTER PRIOR TO ROUGH-IN.
- ELECTRICAL CONTRACTOR TO DATA FOR TV'S IN BOTH MILLWORK. COORDINATE RUNS WITH GENERAL CONTRACTOR AND MILLWORK PROVIDER FOR POWER AND DATA.
- PROVIDE ROUGH-IN FOR NEW SPEAKERS BY OTHERS, COORDINATE EXACT LOCATIONS WITH PROVIDER PRIOR TO ROUGH-IN.
- PROVIDE ROUGH-IN FOR NEW SECURITY SYSTEM CAMERA BY OTHERS, COORDINATE EXACT LOCATIONS WITH PROVIDER PRIOR TO ROUGH-IN.

NOTE: WIRING INSTALLER SHALL LABEL ALL P.O.S., DATA, AND TELEVISIONS AS INDICATED ON PLANS.



PP-48 NETWORK PATCH PANEL LOCATED IN OFFICE.
Z - CAT 6 RUN FROM EACH DATA PORT TO PATCH PANEL.

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1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION	11/25/20 01/29/21

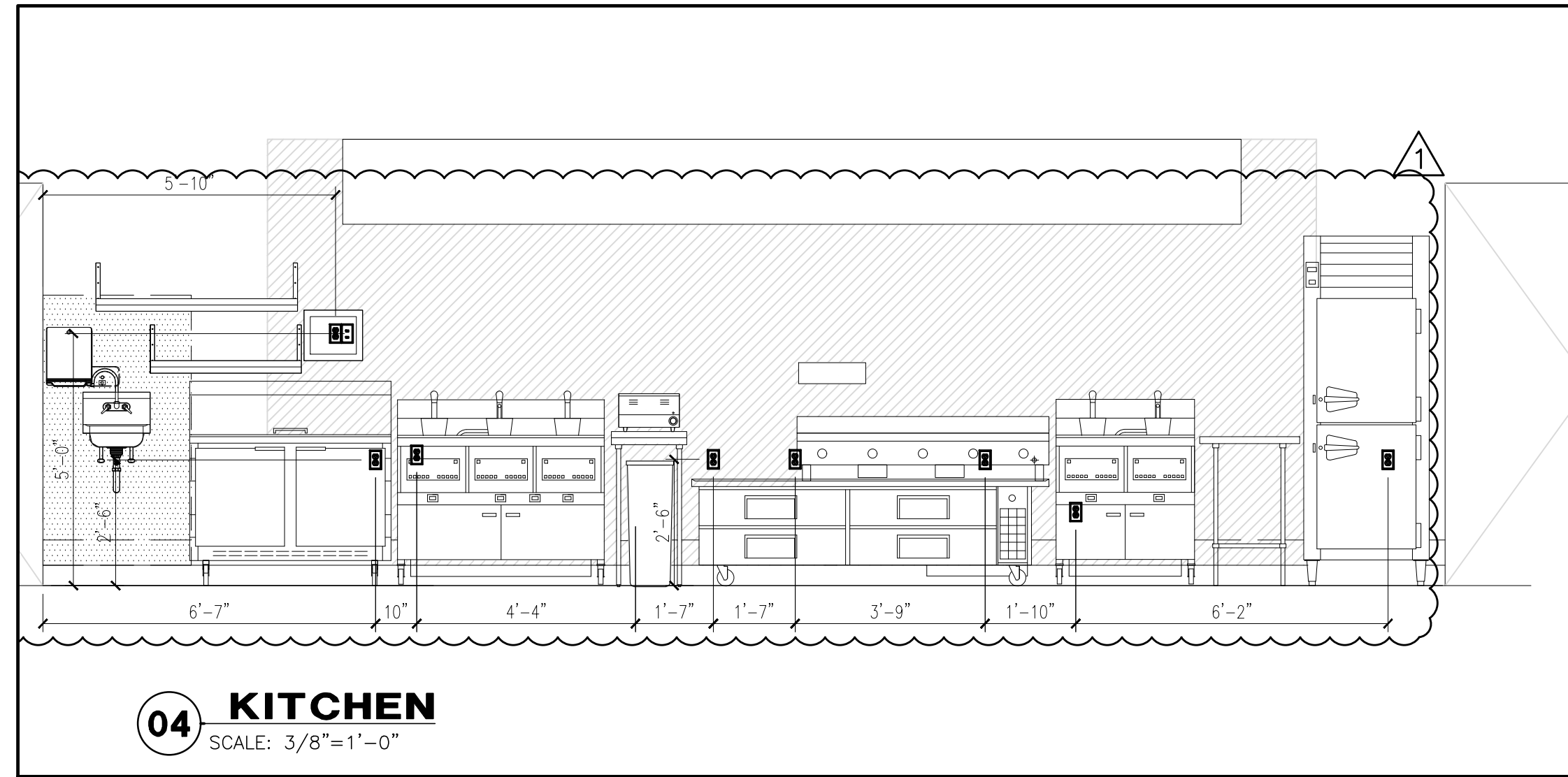
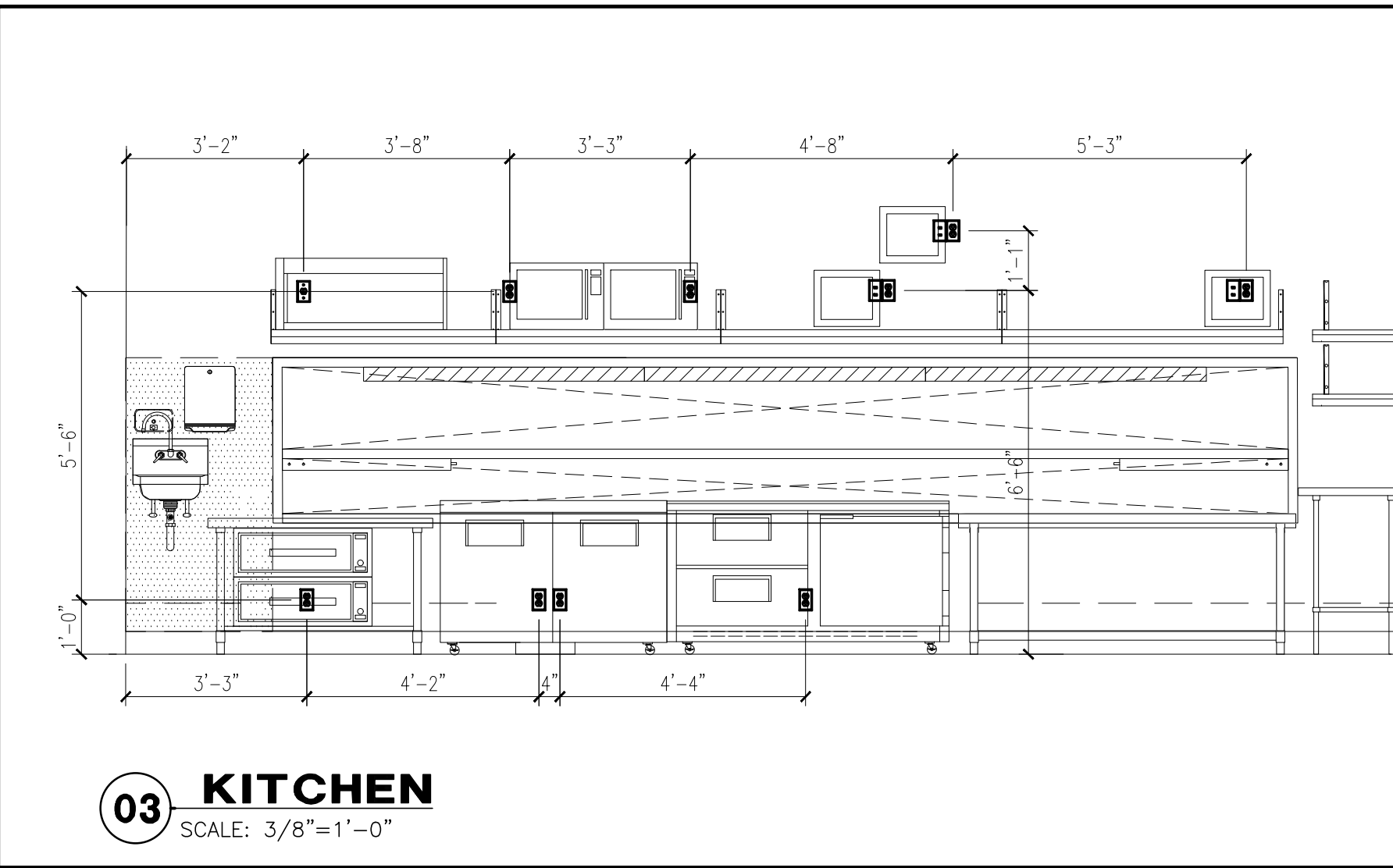
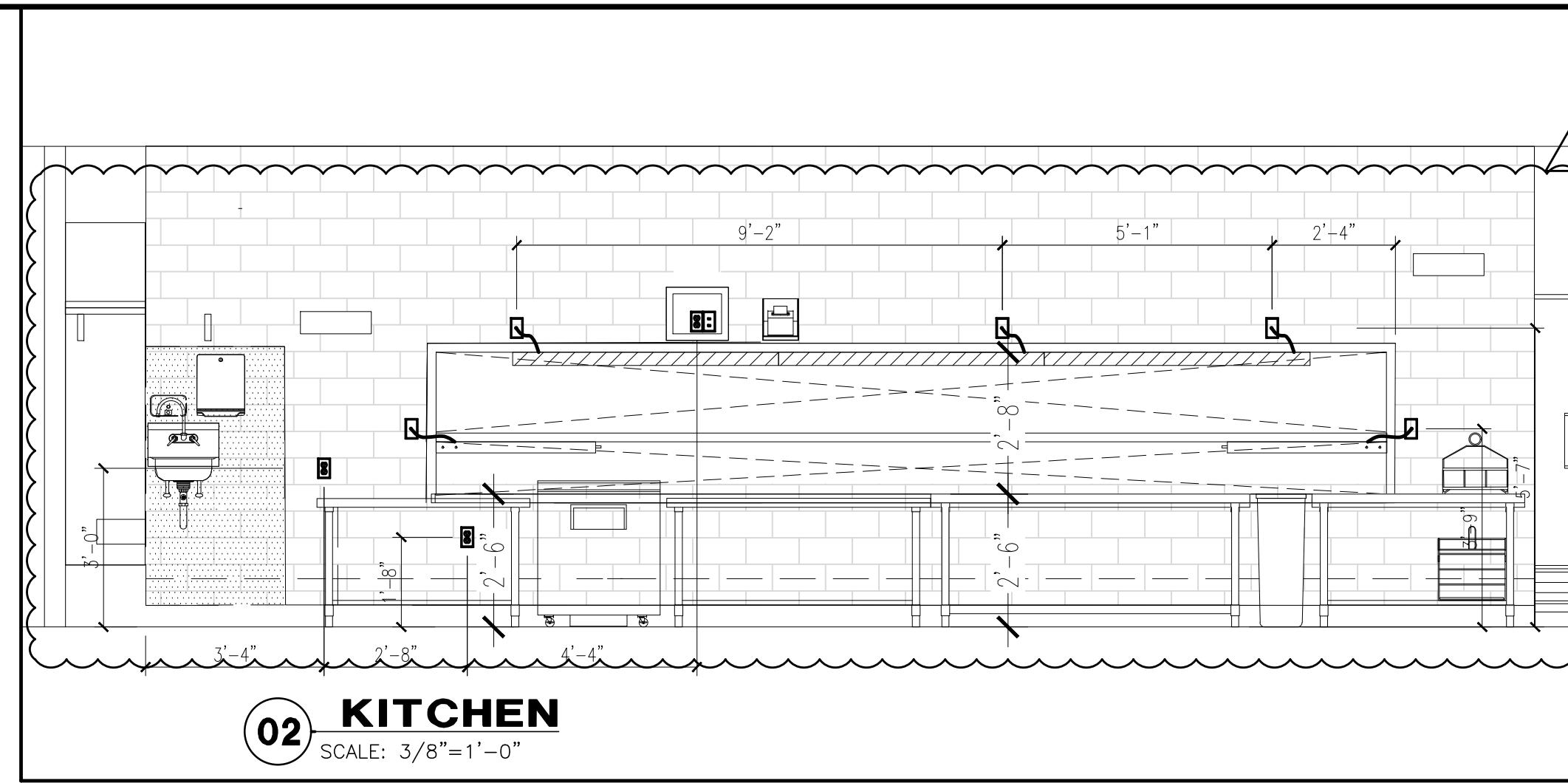
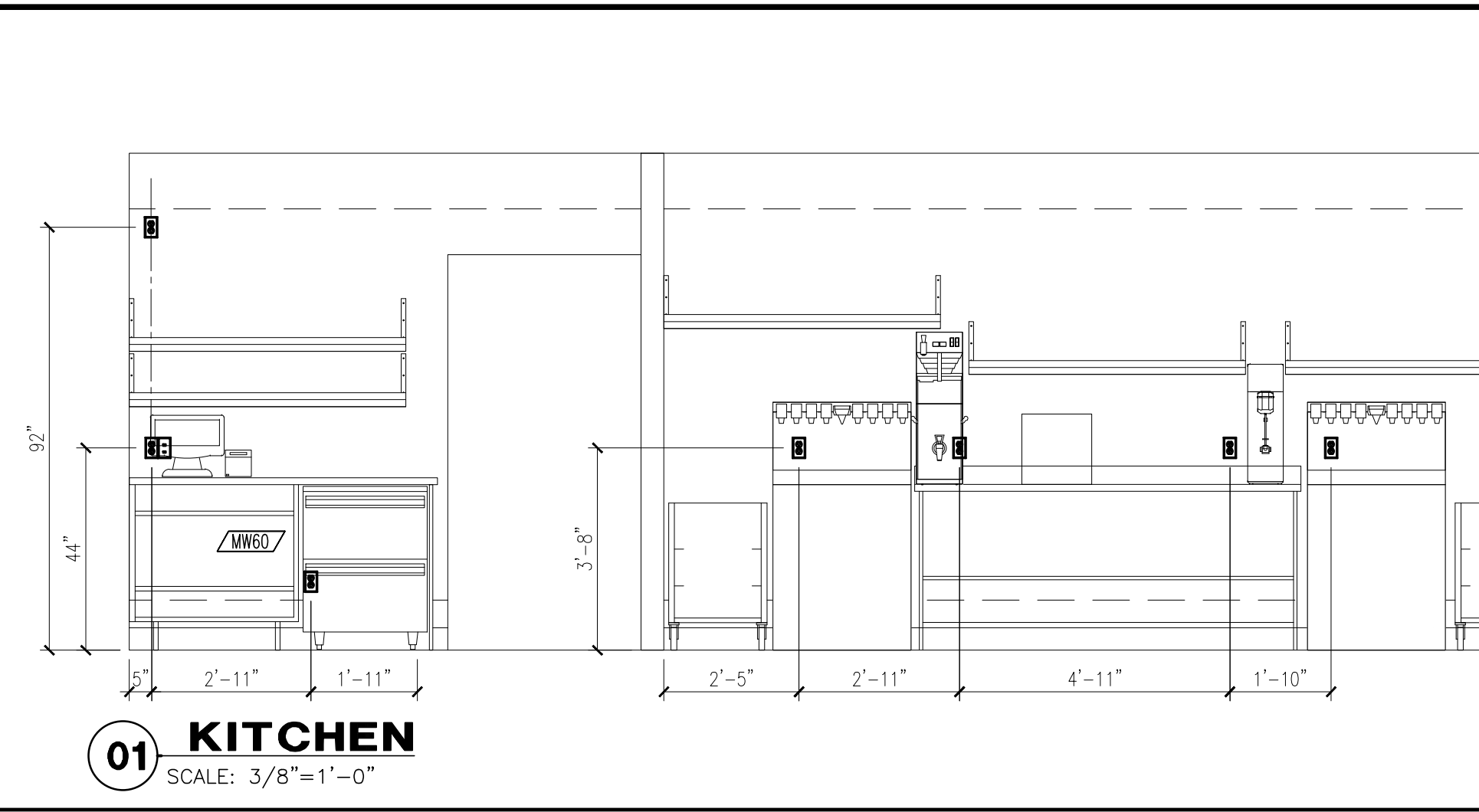
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DATA + COMMUNICATION PLAN
SCALE: 1/4" = 1'-0"
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PROJECT NUMBER
20-0501

SHEET NUMBER

E102



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ELECTRICAL ELEVATIONS
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PROJECT NUMBER
20-0501

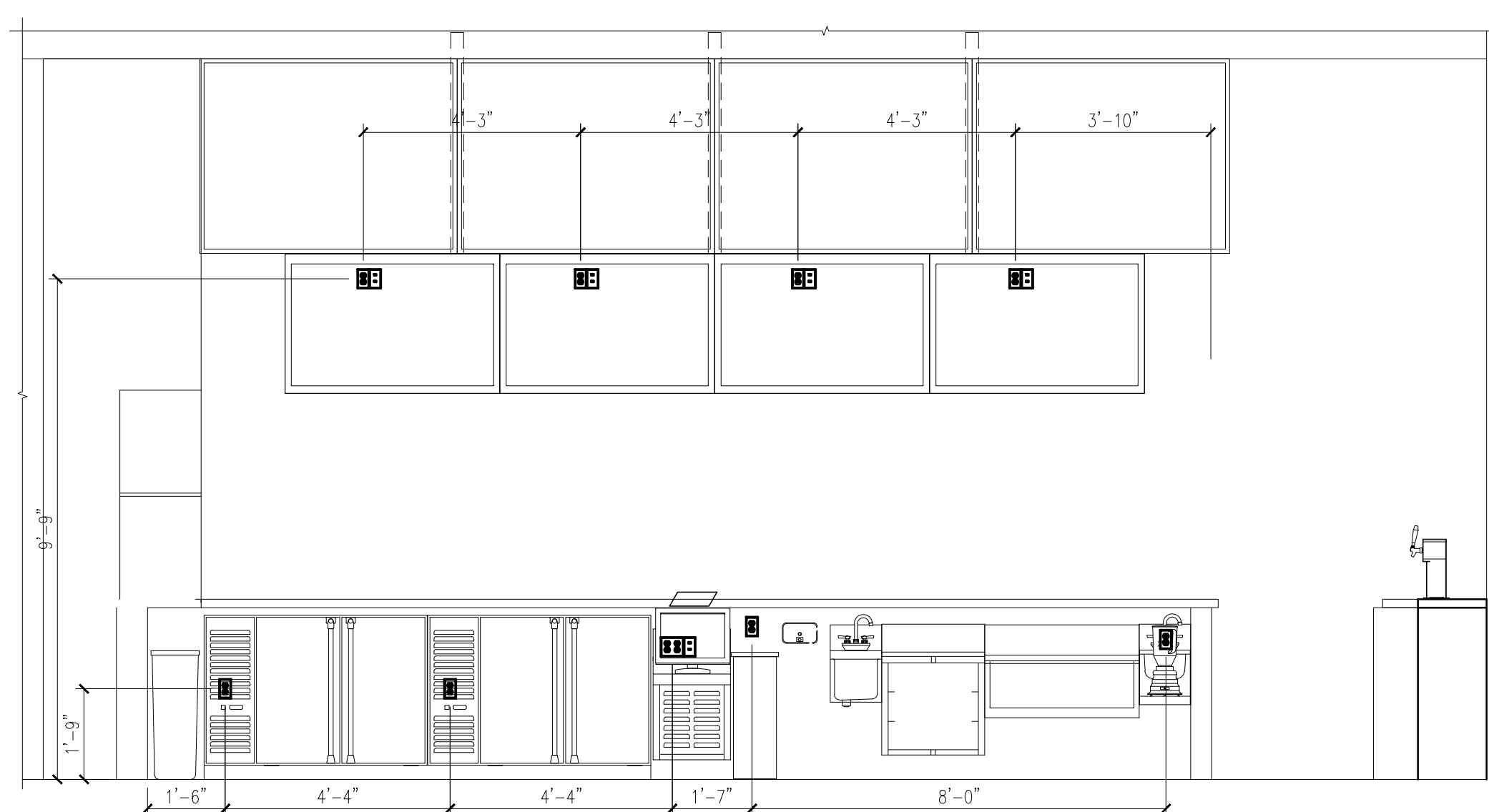
SHEET NUMBER
E200

GENERAL NOTES

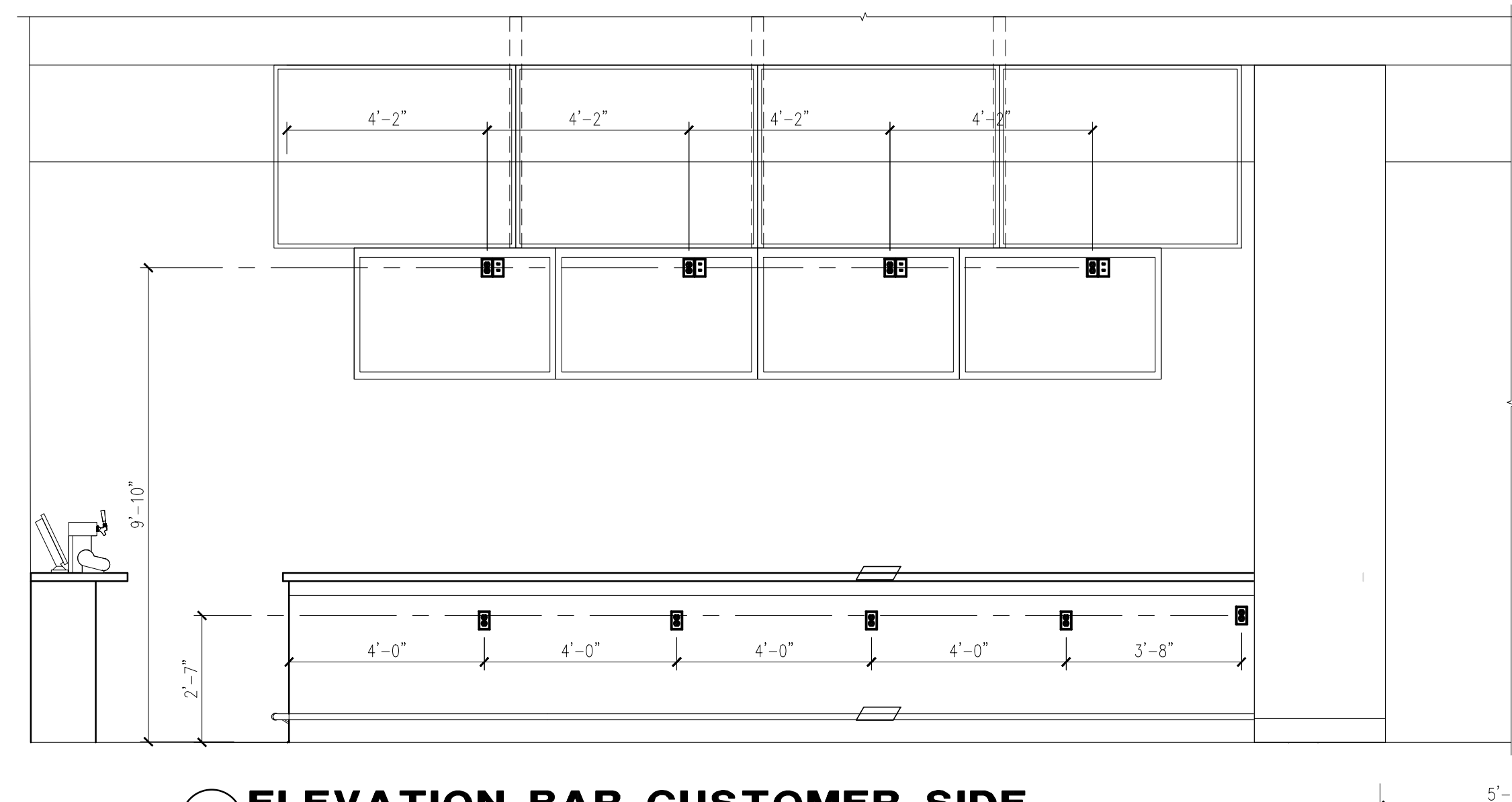
1. VERIFY LOCATION OF ALL EQUIPMENT WITH ARCHITECTURAL DRAWINGS AND OTHER TRADES.
2. DUPLEX RECEPTACLES SHALL BE MOUNTED AT 18" AFF UNLESS NOTED OTHERWISE ON DRAWINGS OR SCHEDULES.
3. ALL 120V, 20 AMP BRANCH CIRCUITS SHALL BE 3/4" CONDUIT, #12 AND #12 GROUND UNLESS NOTED OTHERWISE. USE #10 WIRE FOR BRANCH CIRCUIT RUNS LONGER THAN 100 FT.
4. POS SYSTEM SHALL BE AN ISOLATED GROUND SYSTEM PER NEC 250.96B. ALL BRANCH CIRCUITS FED TO POS EQUIPMENT SHALL HAVE SEPARATE NEUTRAL AND GROUNDING CONDUCTORS. I.C. RECEPTACLES SHALL BE ORANGE IN COLOR.
5. ALL 20A 120V RECEPTACLES IN THE KITCHEN, SERVING, STOCK, DISHWASHING AND BAR AREAS SHALL HAVE GFCI PROTECTION AT CIRCUIT BREAKER.
6. ELECTRICAL CONTRACTOR SHALL REFER TO ARCHITECTURAL INTERIOR ELEVATIONS ON SHEET A600, A601, A602 ALONG WITH THE ENLARGED PLANS AND MILLWORK SHEETS.

KEY NOTES

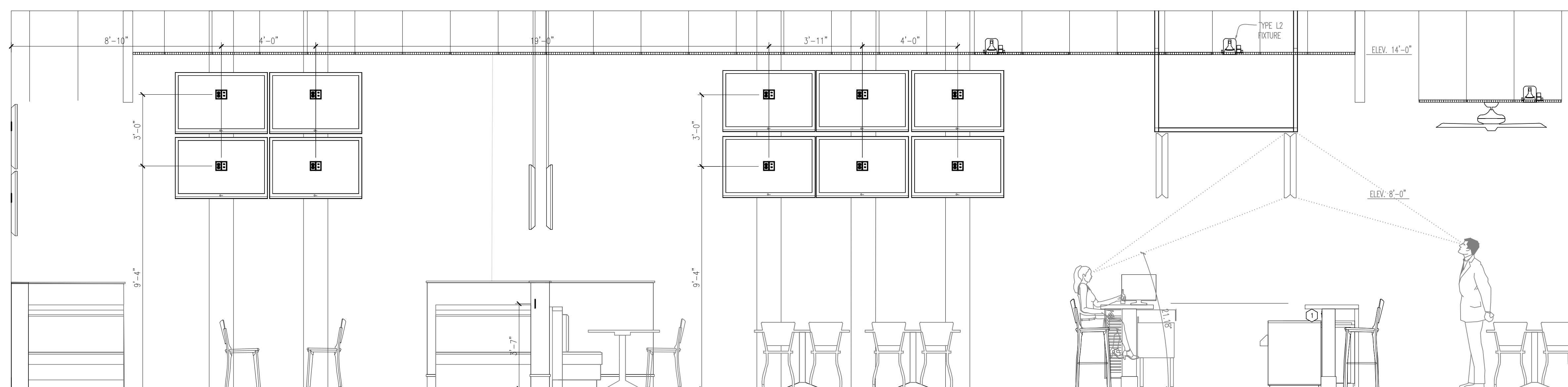
1. CONNECT UNDER BAR LIGHTING TO LOAD SIDE OF SWITCH 'Y'. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO ROUGH IN.



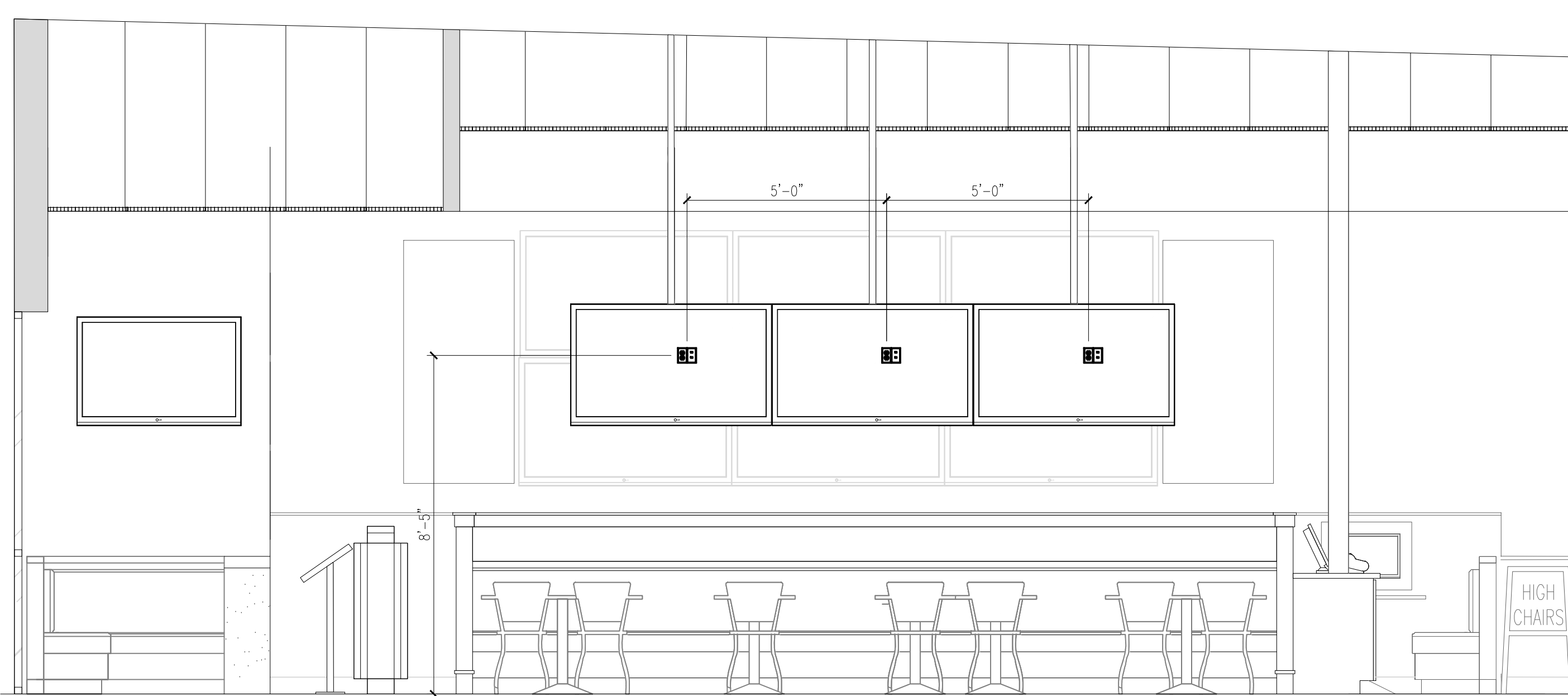
04 ELEVATION BAR TENDER SIDE
 SCALE: 3/8"=1'-0"



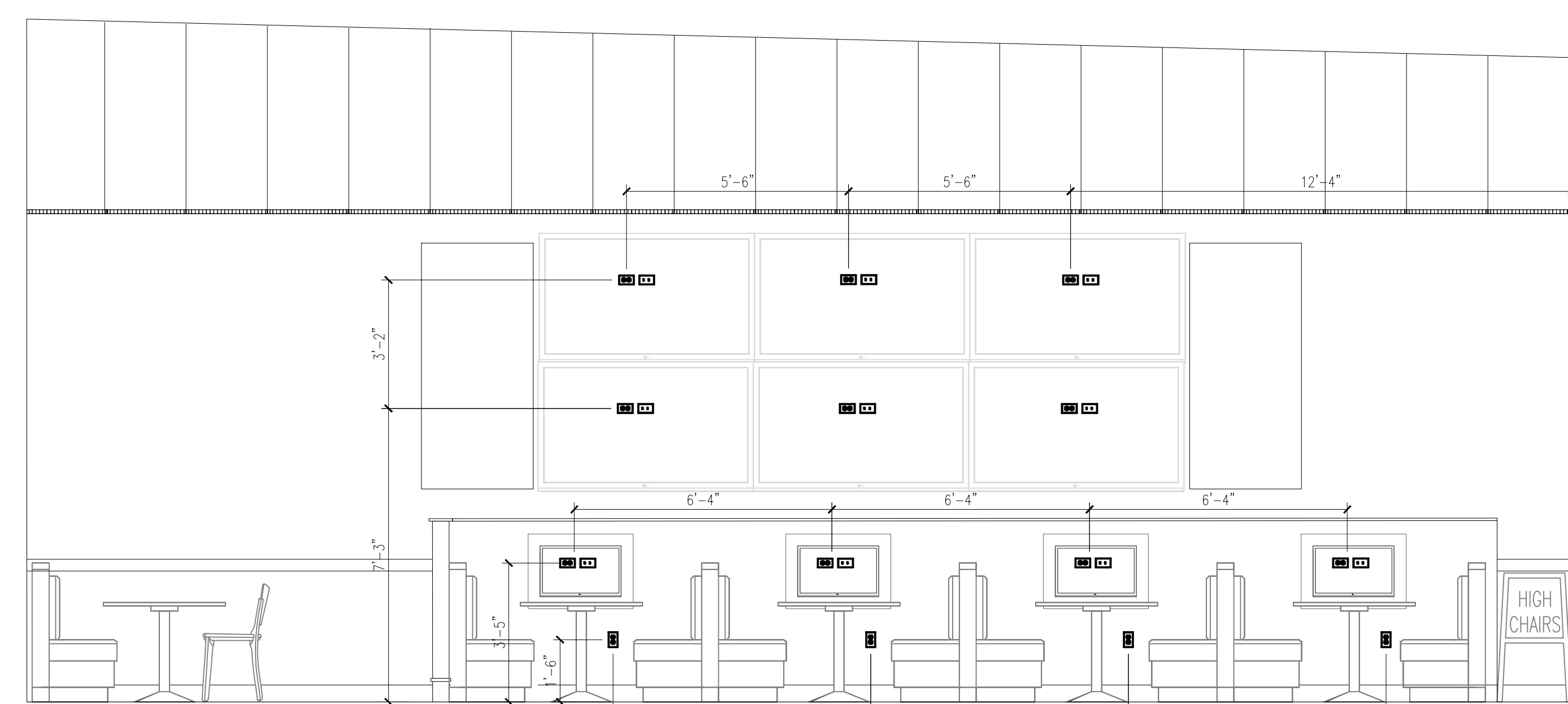
05 ELEVATION BAR CUSTOMER SIDE
 SCALE: 3/8"=1'-0"



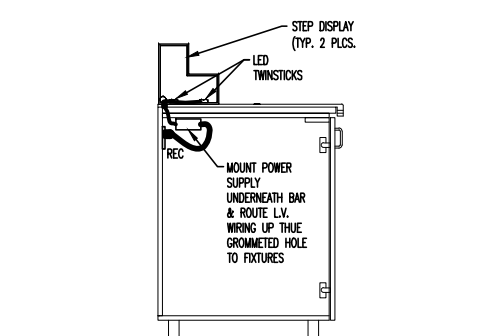
03 DINING 'A'/DINING 'B'/BAR
 SCALE: 3/8"=1'-0"



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



02 DINING 'B'
 SCALE: 3/8"=1'-0"



07 BACK OF BAR SECTION
 SCALE: 3/4"=1'-0"

BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



WINGS & RINGS

DRAWING ISSUE

NO	DESCRIPTION	DATE
1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION	11/25/20 01/29/21

STAMP

129.2021

ELECTRICAL ELEVATIONS
 SCALE: AS NOTED
 Drawn By: SAC
 Checked: SMV

PROJECT NUMBER
 20-0501

SHEET NUMBER

E201

ELECTRICAL SPECIFICATIONS

THE TERMS GENERAL CONTRACTOR, G.C. AND CONTRACTOR SHALL BE INTERCHANGEABLE.

GENERAL CONDITIONS

A. THE REQUIREMENTS AS SET FORTH UNDER GENERAL CONDITIONS, INSTRUCTIONS TO BIDDERS AND GENERAL REQUIREMENTS ARE A PART OF THIS CONTRACT.

B. BIDS SHALL BE BASED ON THE MOST RECENT AND COMPLETE/FULL SET OF DRAWINGS.

C. CONTRACTOR MUST READ THE ENTIRE SPECIFICATIONS COVERING OTHER BRANCHES OF WORK AND IS RESPONSIBLE FOR COORDINATION OF THE WORK WITH WORK PERFORMED BY OTHER TRADES.

SCOPE OF WORK

A. PROVIDE ALL LABOR, MATERIALS, TESTING, EQUIPMENT, INCIDENTALS AND TOOLS TO PERFORM WORK SHOWN, NOTED OR SCHEDULED FOR A COMPLETE AND FINISHED INSTALLATION AND OPERABLE SYSTEM.

1. MATERIALS, PRODUCTS AND EQUIPMENT, INCLUDING ALL COMPONENTS THEREOF, SHALL BE NEW AND AS SUCH APPEAR ON THE UNDERWRITERS LABORATORIES LIST OF APPROVED ITEMS AND SHALL BE SIZED IN CONFORMITY WITH REQUIREMENTS OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE (NEC) AND OTHER APPLICABLE CODES, WHICHEVER ARE MORE STRINGENT.

C. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NEC AND ALL APPLICABLE FEDERAL, STATE AND LOCAL CODES.

D. INCLUDE ANY LABOR AND MATERIALS NOT SPECIFICALLY MENTIONED, BUT NECESSARY TO PROVIDE COMPLETE AND FULLY OPERATING SYSTEMS.

PERMITS

A. SECURE AND PAY FOR ALL REQUIRED PERMITS, FEES, ASSESSMENTS AND INSPECTION CERTIFICATES THAT RELATE TO THE WORK.

B. PROVIDE APPROVED CERTIFICATE OF FINAL INSPECTION, AND PROVIDE TO OWNER AT COMPLETION OF PROJECT.

DRAWINGS AND SPECIFICATIONS

A. PLANS ARE DIAGRAMMATIC, NOT SHOWING EVERY ITEM IN EXACT LOCATION OR DETAIL. MEASUREMENTS AND LOCATIONS MUST BE FIELD VERIFIED AND COORDINATED WITH ARCHITECTURAL, PLUMBING, HVAC, FIRE PROTECTION, STRUCTURAL AND OTHER WORK.

CONDUITS

A. CONDUIT SHALL BE STANDARD STEEL RIGID, MC OR EMT (THIN WALL) ACCORDING TO LOCAL CODE AND LANDLORD REQUIREMENTS. CONDUIT SHALL BE CONCEALED IN FINISHED AREAS, EXCEPT AS OTHERWISE APPROVED BY ARCHITECT. EMT CONNECTIONS SHALL BE COMPRESSION OR SET SCREW TYPE.

B. FLEXIBLE METAL CONDUIT SHALL BE USED FOR FINAL CONNECTIONS TO LUMINAIRES, MOTORS AND VIBRATING EQUIPMENT ONLY, AND WHERE SO USED TO BE GROUNDED WITH A SEPARATE FULL SIZED GREEN GROUNDING CONDUCTOR. FINAL FLEXIBLE METAL CONDUIT CONNECTIONS SHALL BE LIMITED TO 5'-0" IN LENGTH. (ARRANGE CIRCUITS TO AVOID THE USE OF JUNCTION BOXES ABOVE DRYWALL CEILING AREAS. JUNCTION BOXES LOCATED ABOVE LAY IN CEILING ARE ACCEPTABLE).

1. MINIMUM SIZES OF CONDUITS SHALL BE 3/4" FOR STANDARD CONDUIT, AND 1/2" FOR FLEXIBLE METAL CONDUIT (1/2" STANDARD CONDUIT MAY BE USED AS SPECIFIED ABOVE, IF ACCEPTABLE WITH LOCAL CODES. COORDINATE WITH INSPECTION AGENCIES PRIOR TO INSTALLATION). ELECTRIC METALLIC TUBING (EMT) SHALL BE GALVANIZED OR ELECTRO-GALVANIZED. FITTINGS SHALL BE SET SCREW OR COMPRESSION TYPE, FITTINGS SHALL BE AS MANUFACTURED BY REBEL STEEL CITY, RACI, T & S, ETCOR OR EQUAL. EMT SHALL BE USED FOR FEEDERS AND BRANCH CIRCUITS RUN ABOVE SUSPENDED CEILING OR CONCEALED IN INTERIOR PARTITIONS.

2. PANT CONDUITS, ETC., TO MATCH SURROUNDING SURFACES WHERE EXPOSED TO PUBLIC VIEW.

C. THE USE OF NML, ROMEX, OR BX IS NOT PERMITTED.

D. MINIMUM CONDUIT HANGER SPACING SHALL BE 8'-0" FOR 3/4" THRU 1 1/4" AND 10'-0" FOR 1-1/2" THRU 4" CONDUITS. DO NOT SUPPORT CONDUIT FROM CEILING SYSTEM.

E. PROVIDE NYLON PULL STRING IN ALL EMT CONDUITS.

F. SECURE ALL CONDUITS TO THE BUILDING STRUCTURE IN A RIGID AND SECURE MANNER, USING FASTENERS SUCH AS "CADDY CLIPS" OR EQUAL.

G. FLASH AND COUNTER FLASH ALL CONDUITS WHICH PENETRATE THE ROOF OR USE PITCH POCKETS. PENETRATIONS SHALL BE COMPLETELY WEATHERPROOF. ALL CONDUIT SYSTEMS EXPOSED TO WEATHER SHALL BE WEATHERPROOF.

H. SLAB OPENINGS FOR CONDUITS IN WET AREAS MUST BE SLEEVED 2" ABOVE FLOOR AND SEALED TO PROPER FLOOR WATERPROOFING SYSTEM PER B-2. X-RAY SLAB PUMP TO CORE DRILLING.

WIRE

A. WIRE SHALL BE SINGLE CONDUCTOR COPPER WITH 90V VOLT INSULATION. MINIMUM WIRE SIZE SHALL BE #12 AWG. ALL WIRE AND CABLE SHALL BE NEW AND SHALL BE BROUGHT TO THE SITE IN UNBUNDLED PACKAGES. ALL WIRING OF ANY TYPE SHALL BE IN CONDUIT. WHERE ALLOWED BY LOCAL CODES, TYPE MC CABLE IS ALLOWED. NO STRANDED WIRE ALLOWED FOR #10 AND #12 AWG SIZES. (INCREASE CONDUCTOR BY ONE SIZE FOR EVERY 150' INCREMENT OF DISTANCE FROM THE PANEL BOARD FOR ALL 120 VOLT CIRCUITS.)

1. GENERAL WIRING SHALL BE COPPER THIN OR THIN.

B. WIRE CONNECTORS SHALL BE EQUAL TO SCOTCHLOCK FOR #6 AND SMALLER, AND EQUAL TO T & B "LOCK-TITE" FOR #6 AND LARGER.

C. THE USE OF SHARED NEUTRALS IS ACCEPTABLE FOR LIGHTING AND RECEPTACLE CIRCUITS IF INSTALLED IN ACCORDANCE WITH THE NEC AND LOCAL CODES.

D. ALL WIRING SHALL BE COLOR CODED AS FOLLOWS:
208/120 VOLT SYSTEM
NEUTRAL - WHITE
PHASE A OR L1-BLACK
PHASE B OR L2-RED
PHASE C OR L3-BLUE
GROUND-GREEN

LIGHTING

A. LUMINAIRES SHALL BE PROVIDED AS SCHEDULED ON THE LUMINAIRE SCHEDULE. FLUORESCENT LAMPS SHALL HAVE HPI BALLASTS WITH EFFICIENCY FACTORS IN ACCORDANCE WITH NATIONAL APPLIANCE ENERGY CONSERVATION ACT OF 1987, AMENDMENTS OF 1988.

B. LUMINAIRES SHALL BE SUPPORTED FROM THE BUILDING STRUCTURE VIA ALL THREAD AND UNISTRUT, NOT SUPPORTED BY CEILING SYSTEM.

GROUNDING SYSTEM

A. PROVIDE A COMPLETE WIRED GROUNDING SYSTEM FOR ELECTRICAL EQUIPMENT AND CIRCUITS AS SHOWN ON THE DRAWINGS AND DESCRIBED GENERALLY BELOW.

B. ALL GROUNDING CONDUCTORS SHALL BE GREEN, WHERE EXPOSED IN PANEL, SWITCHBOARD, OUTLET, BOXES, ETC.

C. ALL ENCLOSURES AND NON-CURRENT CARRYING METALS SHALL BE GROUNDED. ALL METAL CONDUIT SYSTEMS SHALL BE GROUNDED. ALL LOCK NUTS MUST CUT THROUGH ENAMELED OR PAINTED SURFACES IN ENCLOSURES, WHERE ENCLOSURES AND NON-CURRENT CARRYING METALS ARE ISOLATED FROM THE CONDUIT SYSTEM, USE BONDING JUMPERS WITH APPROVED CLAMPS.

D. RUN A SEPARATE GROUNDING CONDUCTOR IN EACH CONDUIT, #12 MINIMUM. FOR PANEL FEEDERS BOND THE GROUNDING CONDUCTOR TO THE CONDUIT, WHERE ENTERING AND LEAVING THE CONDUIT. ALL GROUND CLAMPS SHALL BE PENN-UNION OR EQUAL, SIMILAR TO "CPN" TYPE. CONDUIT GROUND BUSHINGS SHALL BE THOMAS & BETTS OR EQUAL, SIMILAR TO #3800 SERIES WITH NYLON INSULATED THROAT.

E. ALL DEVICES SHALL BE BONDED TO THE CONDUIT SYSTEM. USE A BONDING JUMPER BETWEEN THE OUTLET BOX AND THE DEVICE GROUNDING TERMINAL. METAL TO METAL CONTACT BETWEEN THE DEVICE YOE AND THE OUTLET BOX IS NOT ACCEPTABLE AS A BOND FOR EITHER SURFACE MOUNTED BOXES OR FLUSH TYPE BOXES. ALL JUNCTION BOXES, OUTLET BOXES AND PULL BOXES SHALL BE BONDED TO THE CONDUIT SYSTEM. ALL FLEXIBLE CONDUIT SHALL BE JUMPED WITH A GROUNDING CONDUCTOR.

WIRING DEVICES

A. DEVICES AND COVERPLATES

1. RECEPTACLES SHALL BE 20 AMP, 3-WIRE GROUNDING TYPE EQUAL TO HUBBELL 5362.

2. SWITCHES SHALL BE 20 AMP SPECIFICATION GRADE, RATED AT 120 VOLT.

3. SPECIAL DEVICES SHALL BE A SPECIFICATION GRADE.

4. DEVICES & COVER PLATES COLORS:

- WHITE ON WHITE TILE AND WHITE FRP SURFACES
- GRAY ON CORRUGATED METAL PANELS AND COLORED WALLS
- BROWN ON WOOD PLANK TILE AND BRICK
- BLACK IN ALL CABINETS
- GRAY RECEPTACLES WITH STAINLESS COVER PLATES ON STAINLESS STEEL.
- ALL ISOLATED GROUND RECEPTACLES SHALL BE ORANGE IN COLOR WHILE COVER PLATES TO FOLLOW COLORS ABOVE.

EQUAL ALTERNATES = ARROW-HAMM, GENERAL ELECTRIC, BRYANT, PASS & SCOURMOUR, OR SERRA.

PANELBOARDS AND SAFETY SWITCHES

A. PROVIDE BRANCH CIRCUIT PANEL BOARDS WHICH SHALL BE OF THE BOLTED CIRCUIT BREAKER TYPE WITH SOLID COPPER BUSSING FULL SIZED NEUTRAL, 25% GROUND BUSSING, OVERALL HINGED/LOCKABLE DOOR, AND TYPE-WRITTEN DIRECTORY INSIDE DOOR. ALL SERVICE ENTRANCE EQUIPMENT SHALL BEAR THE MANUFACTURER'S LABEL WHICH SHALL STATE THAT THE EQUIPMENT IS RATED FOR SERVICE ENTRANCE APPLICATION IN ACCORDANCE WITH N.E.C. #230-70. LOAD BALANCE ALL ELECTRICAL PHASES AT PANELS AND SWITCHBOARDS. TWO AND THREE POLE BREAKERS SHALL BE COMMON TRIP TYPE WHEN USED AS SWITCHES IN 120V LIGHTING CIRCUITS, FURNISH TYPE "SMO" BREAKERS IN ACCORDANCE WITH N.E.C. #240-83B. SQUARE D OR EQUAL BY GOLDIE IIE, CUTLER-HAMMER, WESTINGHOUSE, CHALLENGER, FEDERAL PACIFIC, OR GENERAL ELECTRIC (OR APPROVED EQUAL).

B. PROVIDE SAFETY AND DISCONNECT SWITCHES, FUSED OR NON-FUSED, AS INDICATED ON DRAWINGS AND AS REQUIRED BY CODE. (FUSES AS MANUFACTURED BY BUSSMAN, CHASE SHAWMUT, WESTINGHOUSE, ECONOMY FUSE CO., OR LITTLE FUSE CO. ARE ACCEPTABLE). SWITCHES SHALL BE HEAVY DUTY, QUICK MAKE/BREAK TYPE, FUSIBLE OR NON-FUSIBLE, WEATHERPROOF AS INDICATED ON THE DRAWINGS, OR AS REQUIRED BY LOCAL CODES. LOAD AND HORSEPOWER RATED SWITCHES AS MANUFACTURED BY SQUARE D, GOLDIE IIE, CHALLENGER, CUTLER HAMMER, WESTINGHOUSE, FEDERAL PACIFIC, OR GENERAL ELECTRIC (OR APPROVED EQUAL).

C. ALL HVAC EQUIPMENT SHALL BE PROVIDED WITH INTEGRAL SAFETY SWITCH AND CONVENIENCE OUTLET. VERIFY ALL MINIMUM CIRCUIT CAPACITIES AND MINIMUM OVERCURRENT PROTECTION WITH EQUIPMENT PROVIDED PRIOR TO INSTALLING FEEDERS TO EQUIPMENT.

BOXES

A. OUTLET BOXES AND COVERS SHALL BE GALVANIZED, ONE PIECE PRESSED STEEL KNOCKOUT.

B. JUNCTION, PULL BOXES AND COVERS SHALL BE GALVANIZED STEEL, CODE GAUGE SIZE.

C. INSTALL BOXES RIGIDLY ON BUILDING STRUCTURE AND SUPPORT INDEPENDENTLY OF CONDUIT SYSTEM. ALSO PROVIDE SUITABLE/PROPER BOX EXTENSIONS TO EXTEND BOXES TO FINISHED FACES OF WALLS ETC. ALL OUTLET BOXES TO HAVE SUITABLE BLOCKING BEHIND THEM TO MINIMIZE THE DEFLECTION THAT OCCURS WHEN PLUGGING/UNPLUGGING INTO THESE DEVICES.

SERVICES

A. PROVIDE TEMPORARY SERVICE, LIGHTING, POWER AND WIRING AS REQUIRED TO FACILITATE APPLICABLE TEMPORARY NEEDS. ANY TEMPORARY WIRING, FUSES, ETC., SHALL BE REMOVED UPON COMPLETION OF THE PROJECT. PROVIDE GROUND FAULT PROTECTION AS REQUIRED BY NEC AND LOCAL CODES.

B. PROVIDE ELECTRICAL SERVICE AS SHOWN ON THE DRAWINGS. FIELD VERIFY ALL UTILITY REQUIREMENTS PRIOR TO BID. ALL WORK NOT SPECIFICALLY NOTED AS BEING BY THE UTILITY COMPANY SHALL BE PROVIDED BY THE CONTRACTOR. CLOSELY COORDINATE ENTIRE INSTALLATION WITH UTILITY COMPANY AS REQUIRED. PROVIDE EQUIPMENT THAT IS COMPATIBLE WITH AVAILABLE FAULT CURRENT LEVELS.

C. PROVIDE PROVISIONS FOR NEW TELEPHONE SERVICE AS REQUIRED, AND AS INDICATED ON THE DRAWINGS.

D. CONDUIT SYSTEM FOR TELEPHONE DISTRIBUTION WITHIN BUILDING SHALL BE PROVIDED AS REQUIRED FOR A COMPLETE TELEPHONE SYSTEM. OUTLET BOXES SHALL BE 4" SQUARE MINIMUM WITH SINGLE DEVICE COVER AND TELEPHONE PLATE.

LIGHTING CONTACTOR

A. WHERE INDICATED ON THE DRAWINGS, CONTRACTORS FOR CONTROL OF LIGHTING SHALL BE SQUARE D CLASS 8903, TYPE 1X IN A NEMA 1 ENCLOSURE, ELECTRICALLY OPERATED, AND MECHANICALLY HELD. EQUALS BY SEWEMT-HE, GENERAL ELECTRIC, OR WESTINGHOUSE.

B. TIME CLOCKS SHALL BE TORK, OR EQUIVALENT BY SANGAMO OR PARAGON.

INSTALLATION

A. ALL WORK SHALL BE INSTALLED SO AS TO BE READILY ACCESSIBLE FOR OPERATING, SERVICING, MAINTAINING AND REPAIRING. HANGERS SHALL INCLUDE ALL MISCELLANEOUS STEEL SUCH AS CHANNELS, RODS, ETC., NECESSARY FOR THE INSTALLATION OF WORK AND SHALL BE FASTENED TO BUILDING STEEL, CONCRETE OR MASONRY, BUT NOT TO PIPING OR DUCTWORK. EXPOSED CONDUITS SHALL BE IN STRAIGHT LINES PARALLEL WITH OR AT RIGHT ANGLES TO COLUMN LINES OR BEAMS AND SEPARATED AT LEAST 3 INCHES FROM WATER LINES WHEREVER THEY RUN ALONGSIDE OR ACROSS SUCH LINES.

B. PROVIDE ALL LINE VOLTAGE POWER AND CONTROL WIRING INCLUDING CONNECTIONS TO MOTORS, DAMPERS, INTERLOCKING, ETC. ALL LINE VOLTAGE WIRING, CONDUIT, AND FINAL CONNECTIONS FROM THE POWER SOURCE THRU THE STARTER/DISCONNECT ETC. TO THE MOTOR OR EQUIPMENT IS THE RESPONSIBILITY OF THE CONTRACTOR.

C. SLEEVES SHALL EXTEND AT LEAST TWO (2) INCHES ABOVE FINISHED FLOOR AND SHALL BE FIRE SEALED WITH CALCIUM SULFATE SILICONE "TUFF" FOMAL "SM" FIRE RATED SEALANTS OR EQUAL BY HULTI AFTER CONDUIT/CABLES INSTALLATION SO AS TO RETAIN THE FIRE RATING.

D. PANEL BOARDS, DISCONNECT/SAFETY SWITCHES SHALL BE PROVIDED WITH ENGRAVED NAMEPLATE, APPROXIMATELY 1" X 2" IN SIZE AND BE FASTENED WITH POP RIVETS OR SCREWS.

E. THE LOCATION OF OUTLETS AND EQUIPMENT SHOWN ON THE DRAWINGS ARE APPROXIMATE AND THE ARCHITECT/OWNER REPRESENTATIVE SHALL HAVE THE RIGHT TO RELOCATE ANY OUTLETS OR FUTURES BEFORE THEY ARE INSTALLED WITHOUT ADDITIONAL COST.

F. CONTRACTOR SHALL RECORD ALL FIELD CHANGES IN THE WORK AS THE JOB PROGRESSES, AND TURN THIS "AS BUILT" INFORMATION OVER TO THE OWNER AT THE COMPLETION OF THE PROJECT.

G. CONTRACTOR SHALL PROTECT ALL EQUIPMENT AGAINST DAMAGE FROM LEAKS, ABUSE, ETC., AND PAY COST OF REPAIR OR REPLACEMENT OF EQUIPMENT MADE NECESSARY BY FAILURE TO PROVIDE SUITABLE SAFEGUARDS OR PROTECTION.

H. PROVIDE ALL FINAL ELECTRICAL CONNECTIONS AS REQUIRED FOR A COMPLETE AND OPERABLE SYSTEM. AFTER ALL EQUIPMENT HAS BEEN INSPECTED AND APPROVED, THOROUGHLY CLEAN ALL EQUIPMENT PROVIDED UNDER THIS WORK JUST PRIOR TO COMPLETION OF PROJECT.

WARRANTY

A. MATERIALS, EQUIPMENT AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE. DEFECTS WHICH APPEAR DURING THAT PERIOD SHALL BE CORRECTED AT CONTRACTOR'S EXPENSE.

B. FOR THE SAME PERIOD, CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO PREMISES CAUSED BY DEFECTS IN WORKMANSHIP OR IN THE WORK OR EQUIPMENT FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

FINALLY

A. IT IS THE INTENT THAT THE FOREGOING WORK SHALL BE COMPLETE IN EVERY RESPECT AND THAT ANY MATERIAL OR WORK NOT SPECIFICALLY MENTIONED OR SHOWN ON THE DRAWINGS, BUT NECESSARY TO FULLY COMPLETE THE WORK SHALL BE FURNISHED.

SECURITY SYSTEM PERFORMANCE SPECIFICATION:

BASIS OF DESIGN:

1. A SECURITY SYSTEM SHALL BE PROVIDED FOR THE BUILDING, WHICH SHALL CONSIST OF THE FOLLOWING MINIMUM REQUIREMENTS:

- VIDEO SURVEILLANCE
- INTRUSION DETECTION

EQUIPMENT:

1. VIDEO SURVEILLANCE CAMERAS: PROVIDE, AT A MINIMUM, (4) CAMERAS AT THE FOLLOWING LOCATIONS:

- (3) LOCATIONS BENEATH THE EXTERIOR CANOPY (RACEWAY/JUNCTION FRONTS).
- (1) LOCATION FOR SECURITY CAMERA IN "NIGHT PICKUP" ROOM (RACEWAY/JUNCTION PROVIDED).

2. MASTER KEYPAD: PROVIDE A MASTER KEYPAD AT THE STORE ENTRANCE TO ENABLE/DISABLE THE SECURITY SYSTEM.

3. DOOR CONTACTS/GLASS BREAK DETECTORS: PROVIDE AT ALL EXTERIOR DOOR/WINDOW LOCATIONS. PROVIDE RACEWAY FROM ALL DEVICE LOCATIONS TO THE SECURITY EQUIPMENT LOCATED ON THE TBB.

4. MOTION DETECTORS: PROVIDE AT ALL ENTRANCES TO BUILDING. PROVIDE RACEWAY FROM ALL MOTION DETECTOR LOCATIONS TO THE SECURITY EQUIPMENT LOCATED ON THE TELEPHONE BACK BOARD (TBB).

OPERATION/INSTALLATION:

1. SECURITY SYSTEM SHALL BE PROVIDED WITH AN INPUT FROM ANY CODE REQUIRED FIRE ALARM SYSTEM. THIS INPUT SHALL NOTIFY THE SECURITY SYSTEM THAT A FIRE ALARM IS PRESENT.

2. SECURITY SYSTEM SHALL BE PROVIDED WITH THE FOLLOWING MONITORED SERVICES:

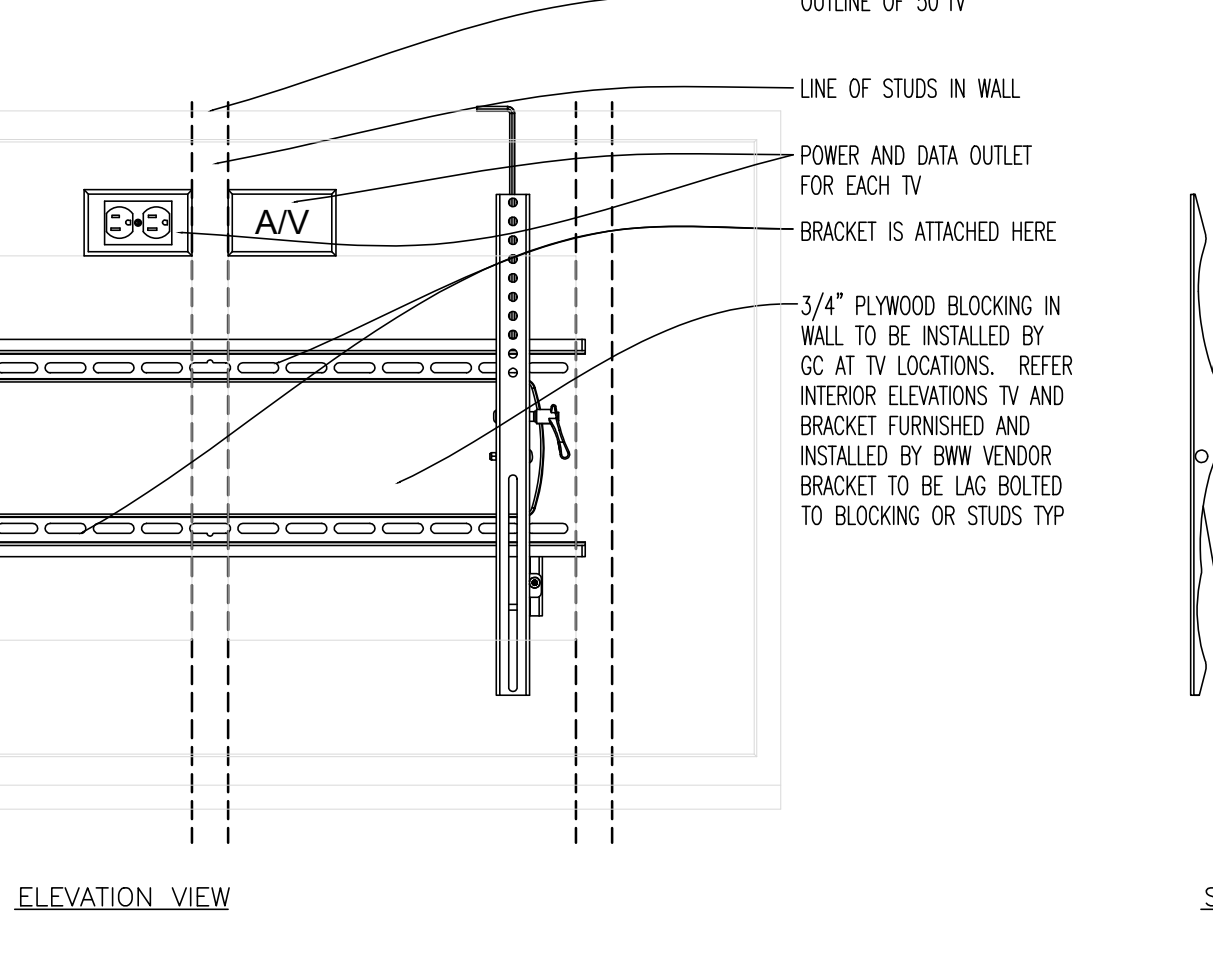
- BURGLARY
- MANUAL POLICE EMERGENCY
- MANUAL FIRE ALARM
- AC POWER FAILURE
- TROUBLE CONDITIONS.

3. AUDIBLE DEVICES (MINIMUM 3) SHALL BE PROVIDED AND WHEN ACTIVATED, SHALL AUTOMATICALLY NOTIFY THE LOCAL POLICE DEPARTMENT, AS WELL AS THE SECURITY SYSTEM MONITORING COMPANY.

4. ALL SECURITY SYSTEM CABLEING SHALL BE INSTALLED IN RACEWAY.

5. SECURITY SYSTEM SHALL BE PROVIDED WITH ON-SITE TRAINING BY THE INSTALLER TO ALL EMPLOYEES, AS DIRECTED BY STORE MANAGER. TRAINING SCHEDULE SHALL BE COORDINATED WITH STORE MANAGER.

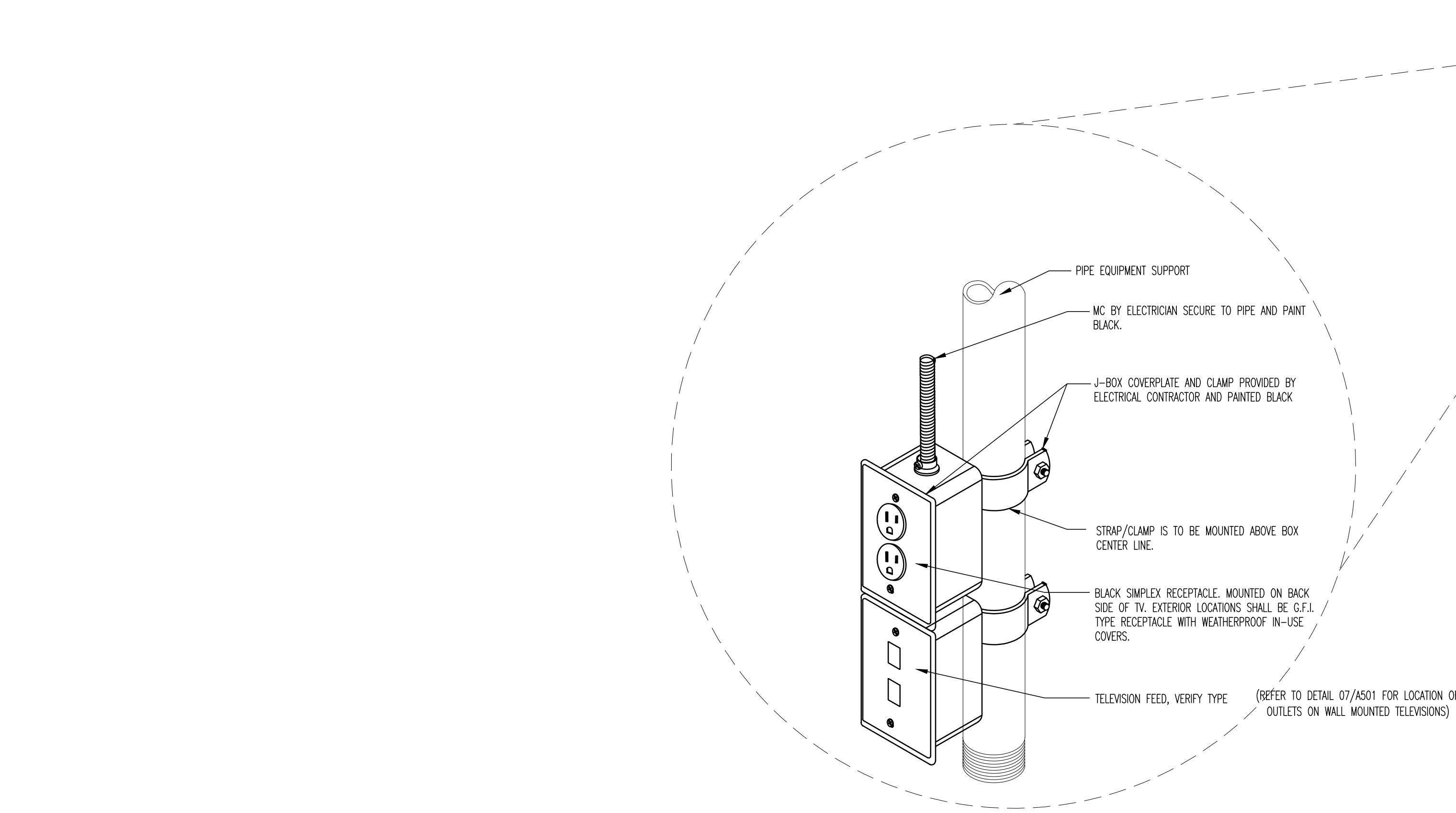
6. SECURITY SYSTEM SHALL BE PROVIDED WITH AN OUTPUT TO CONTROL LIGHTING CONTACTOR.



01 WALL MOUNTED TV BLOCKING
SCALE: NONE



02 GENERAL WALL DEVICE LOCATIONS
SCALE: NTS



03 TELEVISION MOUNTING DETAIL
SCALE: NTS

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720 BYPASS ROAD
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DRAWING ISSUE

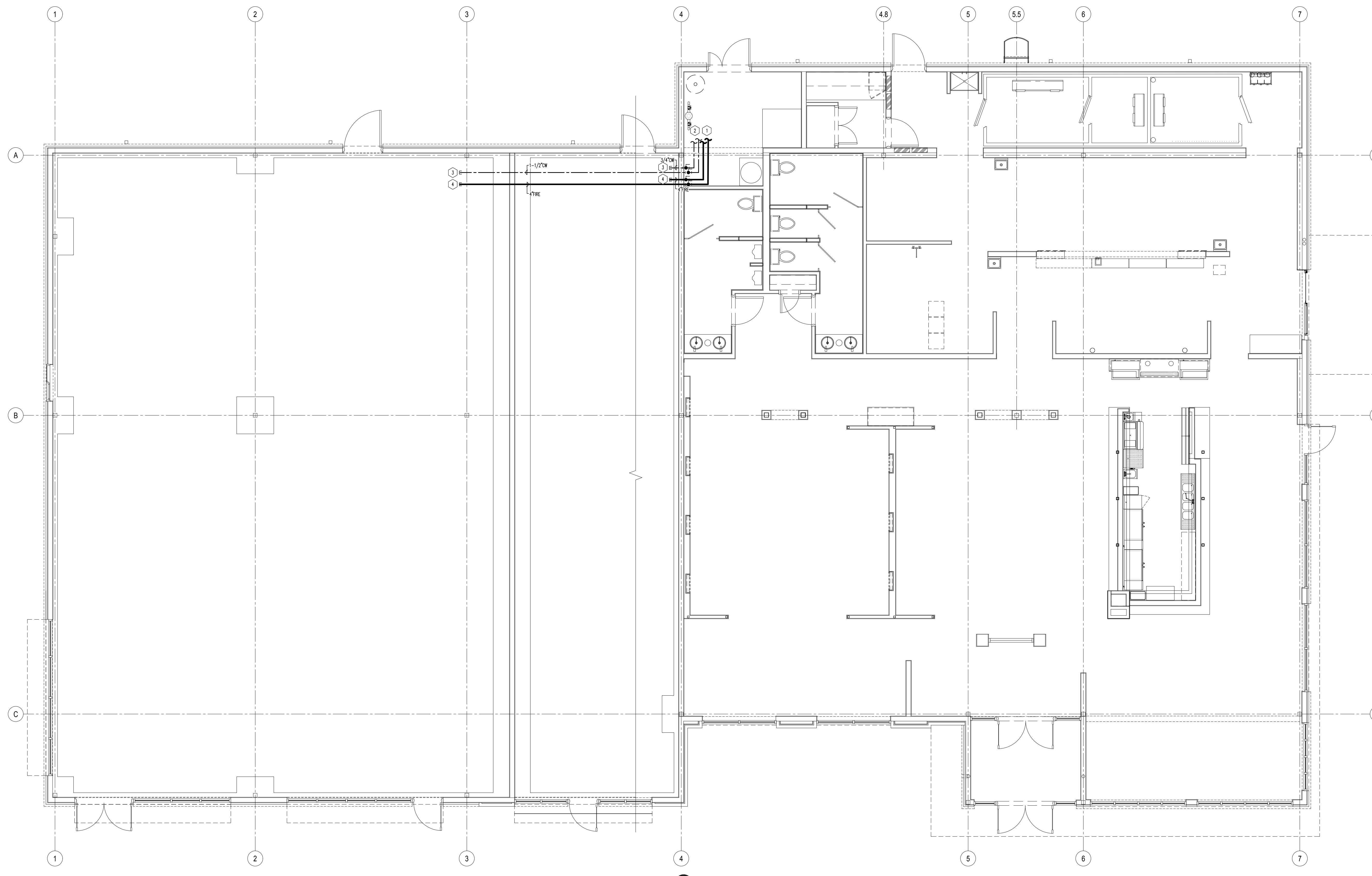
NO.	DESCRIPTION	DATE
1	BID AND PERMIT	11/25/20
2	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

ELECTRICAL SPECIFICATIONS + DETAILS
SCALE: NO SCALE
Drawn By: EC
Checked: SWJ
1292021

PROJECT NUMBER
20-0501

SHEET NUMBER
E301



01 SANITARY WASTE AND VENT PLAN
SCALE: 1/4"=1'-0"

- GENERAL NOTES**
1. CONTRACTOR TO COORDINATE WITH ALL REQUIREMENTS OF FOOD SERVICE PLANS AND PROVIDE ALL WORK SHOWN ON PLUMBING PLANS.
 2. PROVIDE PIPE BRACING FOR INDIRECT WASTE PIPING BRACE PIPING FROM EQUIPMENT OR BACK WALL TO PREVENT MOVEMENT OR DAMAGE. PLUMBING CONTRACTOR TO INSTALL INDIRECT WASTE PIPING FROM EQUIPMENT TO DRAIN RECEPTION BELOW. TOLERANCE WITH CODE APPROVED AIR-OR-VEGETY INDIRECT WASTE FOR ALL EQUIPMENT. REFERENCE KITCHEN PLANS FOR SIZING.
 3. ALL WORK TO BE IN COMPLIANCE WITH PLUMBING CODES.
 4. DRAIN LINES TO BE INSIDE OF WALLS. SURFACE MOUNTED WORK IS NOT ACCEPTABLE.
 5. PLUMBING CONTRACTOR TO PROMISE AND INSTALL ALL INDIRECT WASTE LINES (I.E. WALK-IN COOLERS/FREEZERS, REFRIGERATED BASES, HOT WELLS).
 6. SET FLOOR DRAINS FLUSH WITH TOP OF FINISHED FLOOR. FLOOR DRAINS TO BE INSTALLED AS TO PROVIDE POSITIVE DRAINAGE. SLOPE TO BE MINIMUM 1/8" PER FOOT.
 7. PROVIDE SLEEVE PIPING THROUGH FOUNDATIONS. SLEEVE PIPING SHALL BE TWO SIZES LARGER THAN WASTE PIPING.

- KEY NOTES**
1. CONTINUE FIRE LINE TO FIRE RISER IN SPRINKLER ROOM. COORDINATE WITH FIRE SPRINKLER CONTRACTOR.
 2. DOMESTIC COLD WATER CONTINUES TO DOMESTIC COLD WATER MAINFOLD FOR BUILDING. CAP AND VALVE FOR FUTURE TENANT METERS.
 3. DOMESTIC COLD WATER SLUB INTO FUTURE TENANT SPACE. VALVE AND CAP.
 4. FIRE LINE SLUB INTO FUTURE TENANT SPACE. VALVE AND CAP.

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE

NO	DESCRIPTION	DATE
1	BID AND PERMIT BID ADDENDUM - FOR CONSTRUCTION	11/25/20 01/29/21

STAMP

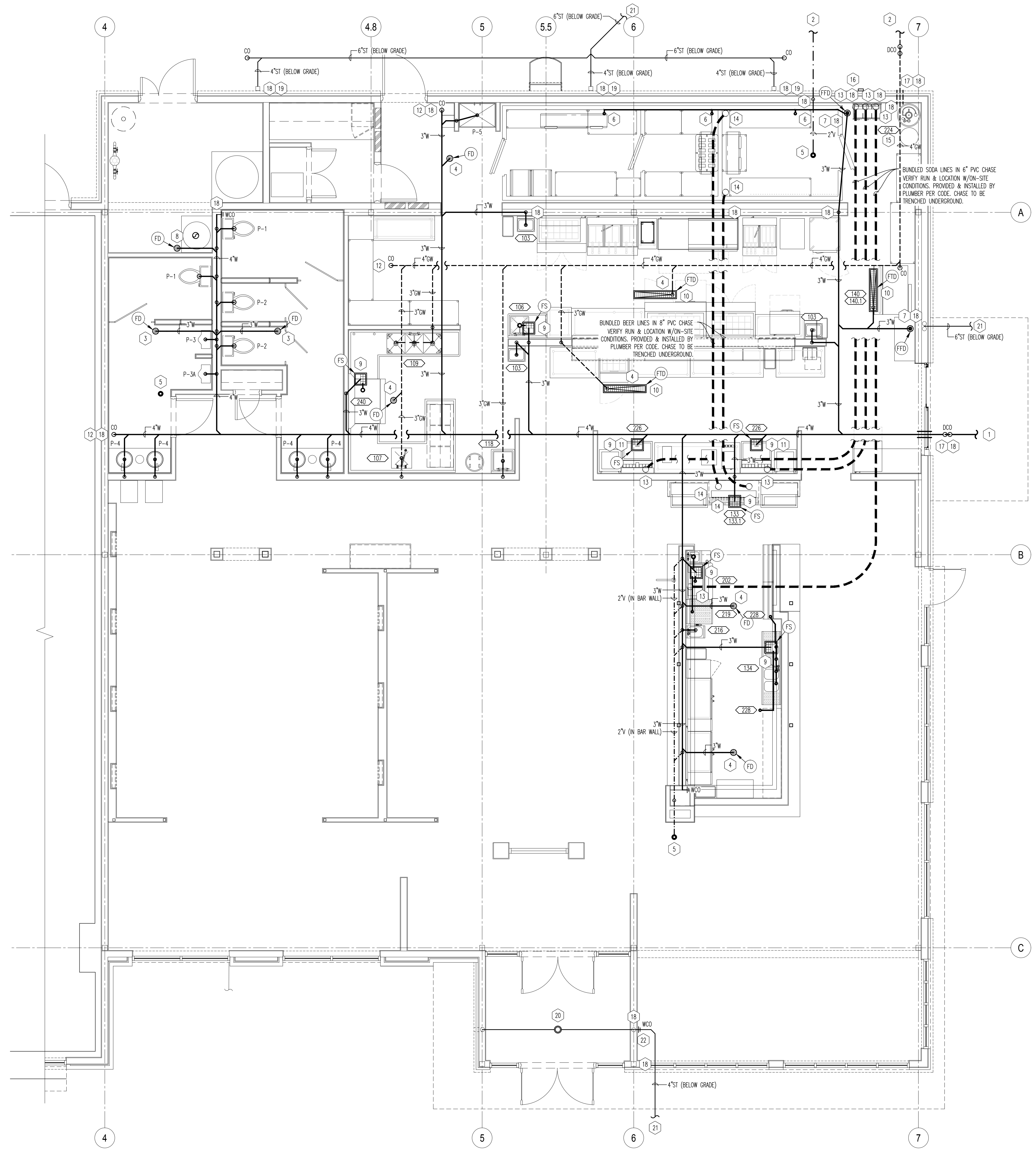
129.2021

RETAIL SHELL PLUMBING PLAN
SCALE: 1/4" = 1'-0"
Drawn By: XXX Checked: LJD/SW

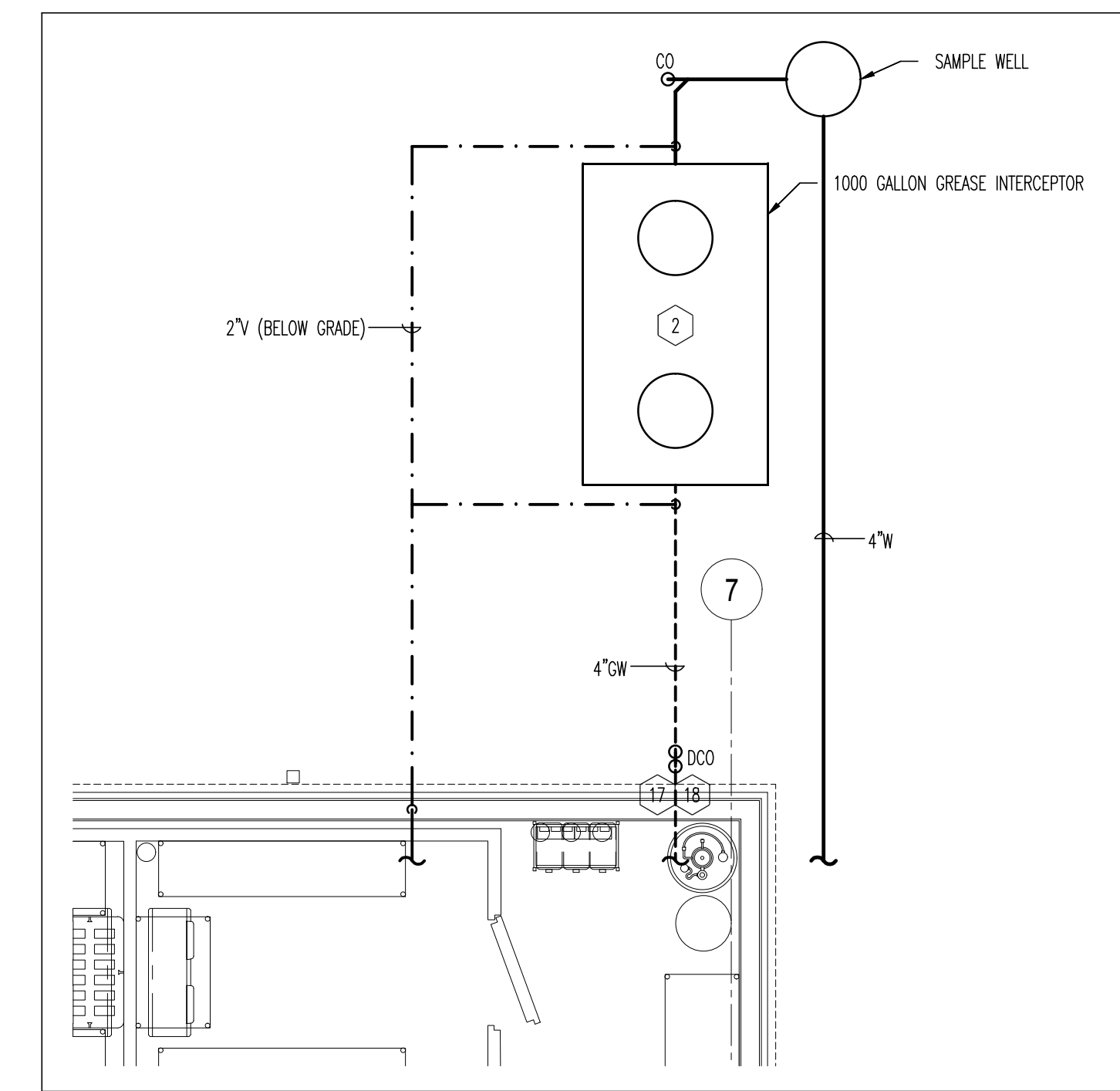
PROJECT NUMBER
20-0501

SHEET NUMBER
P002

ORIGINAL PRINT SIZE - 30 X 42



01 SANITARY WASTE AND VENT PLAN
SCALE: 1/4"=1'-0"



02 SANITARY CONTINUATION PLAN
SCALE: 1/4"=1'-0"

- ### GENERAL NOTES
- CONTRACTOR TO COORDINATE WITH ALL REQUIREMENTS OF FOOD SERVICE PLANS AND PROVIDE ALL WORK SHOWN, ON PLUMBING PLANS.
 - PROVIDE PIPE BRACING FOR INDIRECT WASTE PIPING. BRACE PIPING FROM EQUIPMENT OR BACK WALL TO PREVENT MOVEMENT OR DAMAGE. PLUMBING CONTRACTOR TO INSTALL INDIRECT WASTE PIPING FROM EQUIPMENT TO DRAIN RECEPTOR BELOW. TERMINATE WITH CODE APPROVED AIR-GAP. VERIFY INDIRECT WASTE FOR ALL EQUIPMENT. REFER TO KITCHEN PLANS FOR SIZING.
 - ALL WORK TO BE IN COMPLIANCE WITH PREVAILING CODES.
 - DRAIN LINES TO BE INSIDE OF WALLS. SURFACE MOUNTED WORK IS NOT ACCEPTABLE.
 - PLUMBING CONTRACTOR TO PROVIDE AND INSTALL ALL INDIRECT WASTE LINES (I.E.: WALK-IN COOLERS/FREEZERS, REFRIGERATED BASES, HOT WELLS).
 - SET FLOOR DRAINS FLUSH WITH TOP OF FINISHED FLOOR. FLOOR DRAINS TO BE INSTALLED AS TO PROVIDE POSITIVE DRAINAGE. SLOPE TO BE MAXIMUM 1/8" PER FOOT.
 - PROVIDE SLEEVE PIPING THROUGH FOUNDATIONS. SLEEVE PIPING SHALL BE TWO SIZES LARGER THAN WASTE PIPING.

- ### KEY NOTES
- CONNECT TO SITE SANITARY WASTE PIPING. FIELD VERIFY LOCATION, SIZE, DEPTH, SLOPE AND DIRECTION OF FLOW. COORDINATE WITH CIVIL DRAWINGS. SEE DETAIL 02 THIS SHEET FOR CONTINUATION.
 - GREASE WASTE PIPING TO NEW 1000 GALLON GREASE INTERCEPTOR FOR BUILDING. FIELD VERIFY LOCATION. VERIFY PROPER ROUTING OF VENT. COORDINATE WITH CIVIL DRAWINGS. SEE DETAIL 02 THIS SHEET FOR CONTINUATION. REFER TO DETAIL 17 ON SHEET P101 FOR MORE INFORMATION ON GREASE INTERCEPTOR. PROVIDE AND INSTALL CROSS OF DOUBLE TEE (4" MIN) AND YARD CLEANOUTS ON GREASE INTERCEPTOR OUTLET. REFER TO CLEMSON COUNTY GRAVITY GREASE INTERCEPTOR DETAIL ON SHEET P300.
 - FLOOR DRAIN WITH TRAP PRIMER. SEE WATER PLAN P200.
 - AREA DRAIN FOR WASH DOWN. NO TRAP PRIMER REQUIRED IN KITCHEN WET FLOOR AREAS. RECESS TOP OF DRAIN AND SLOPE FLOOR TO DRAIN TYPICAL OF AREA DRAINS IN KITCHEN. REFER TO THE EQ-1 AND P101 FOR DRAIN DETAILS AND DIMENSIONED LOCATIONS OF FLOOR DRAINS. REFER TO STRUCTURAL PLANS FOR ADDITIONAL INFORMATION.
 - LOCATION OF VENT THROUGH ROOF. MAINTAIN 10'-0" MINIMUM FROM ALL OUTSIDE AIR INTAKE ON RTU'S AND MUA.
 - CONDENSATE DRAIN LINE FROM COOLER EQUIPMENT SLOPE @ 1/4"/FT.; PROVIDE HEAT TAPE.
 - FLOOR DRAIN FOR INDIRECT WASTE. NO TRAP PRIMER REQUIRED. DO NOT SLOPE FLOOR AT THIS DRAIN. SEE KITCHEN PLANS.
 - FLOOR DRAIN TO RECEIVE DRAIN PIPING FROM WATER HEATER. TERMINATE TRAP RELIEF DRAIN AT FLOOR DRAIN WITH CODE APPROVED AIR-GAP. PROVIDE TRAP PRIMER. SEE WATER PLAN P200.
 - FLOOR RECEPTOR FOR INDIRECT WASTE FROM EQUIPMENT. INDIRECT WASTE BY PLUMBING CONTRACTOR TYPICAL. COORDINATE WITH KITCHEN EQUIPMENT SUPPLIER AND GENERAL CONTRACTOR. REFER TO EQ-1, P101, AND PLUMBING FIXTURE SCHEDULE P400 FOR SIZING. PROVIDE SUPPORT BRACING AS NOTED AND DETAILED.
 - TRENCH DRAIN IN FLOOR WITH GRATE. INSTALL DRAIN FLUSH WITH FINISHED FLOOR. SEE PLUMBING FIXTURE SCHEDULE FOR SPECIFICATION. G.C. IS TO COORDINATE FINAL LOCATION WITH SPECIFICATIONS OF ICE MACHINE. ENSURE IT IS CENTERED ON ICE MACHINE.
 - FLOOR SINK AT SODA STATION TO BE SET FLUSH WITH FLOOR AND PROJECT HALF EXPOSED UNDER MACHINE. PLUMBER TO PROVIDE AND INSTALL PVC INDIRECT WASTE PIPING FOR BEVERAGE STATION. TERMINATE AT FLOOR SINK WITH AIR-GAP.
 - CLEANOUT TO HAVE RECESSED TOP. MATCH FLOOR FINISH.
 - SODA CHASE TO BE TRENCHED BELOW SLAB. COORDINATE WITH UNDERGROUND STRUCTURE AND EQUIPMENT. ALL BENDS SHALL BE LONG SWEEP ELECTRICAL 90° ELBOWS.
 - BEER LINES TO BE RUN UNDERGROUND. COORDINATE FINAL LOCATION WITH BEER EQUIPMENT VENDOR. ALL BENDS SHALL BE LONG SWEEP ELECTRICAL 90° ELBOWS.
 - CO2 LINE TO BE RUN TO BAG-IN-BOX.
 - CO2 EXTERIOR FILL BOX BY BMR VENDOR.
 - TWO-WAY CLEANOUT. REFER TO DETAIL ON SHEET P101.
 - COORDINATE WITH FOUNDATION. FIELD VERIFY.
 - STORM DRAINAGE FROM DOWNSPOUTS TO BE RUN UNDERGROUND AS SHOWN. FIELD VERIFY AND CONTACT ARCHITECT/ENGINEER WITH ANY ISSUES.
 - 4" FRET COMBINATION ROOF DRAIN/OVERFLOW DISCHARGE OVERFLOW DRAIN AT EXTERIOR WALL AT LANDSCAPING THROUGH J.P. SMITH MODEL #1770 DOWNSPOUT NOZZLE INSTALLED AT 12" A.F.F. PRIMARY STORM DRAIN SHALL BE ROUTED BELOW GRADE TO SITE STORM DRAIN PIPING. REFER TO PLUMBING AND CIVIL DRAWINGS FOR CONTINUATION TO SITE DRAINAGE.
 - EXTEND TO NEAREST SITE STORM DRAIN. SEE CIVIL PLANS FOR FURTHER DETAILS.
 - INSTALL CLEANOUT ON DINING SIDE OF WALL. PROVIDE ACCESS PANEL FOR CLEANOUT ACCESS TO MATCH WALL COVERING.

PLUMBING SYMBOL LEGEND

	KITCHEN EQUIPMENT IDENTIFICATION TAGS AND DETAIL KEYS. SEE EQUIPMENT PLANS FOR ITEMS SHOWN WITH THESE MARKINGS ON THIS SHEET, AND A COMPLETE LIST OF EQUIPMENT FOR THIS PROJECT.
	SANITARY WASTE PIPING
	GREASE WASTE PIPING
	SODA/BEER LINES
	WASTE VENT PIPING
	INDIRECT WASTE LINE
	STORM DRAIN PIPING
	FLOOR DRAIN
	FLOOR DRAIN W/ FUNNEL
	FLOOR SINK
	TRENCH DRAIN

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BUFFALO WINGS AND RINGS
720 BYPASS ROAD
CAMPBELLVILLE, KY 42718



DRAWING ISSUE

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129.2021

SANITARY WASTE AND VENT PLAN
SCALE: 1/4" = 1'-0"
Drawn By: SEP Checked: SW

PROJECT NUMBER
20-0501

SHEET NUMBER
P100

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BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



WINGS & RINGS

DRAWING ISSUE

NO.	DESCRIPTION	DATE
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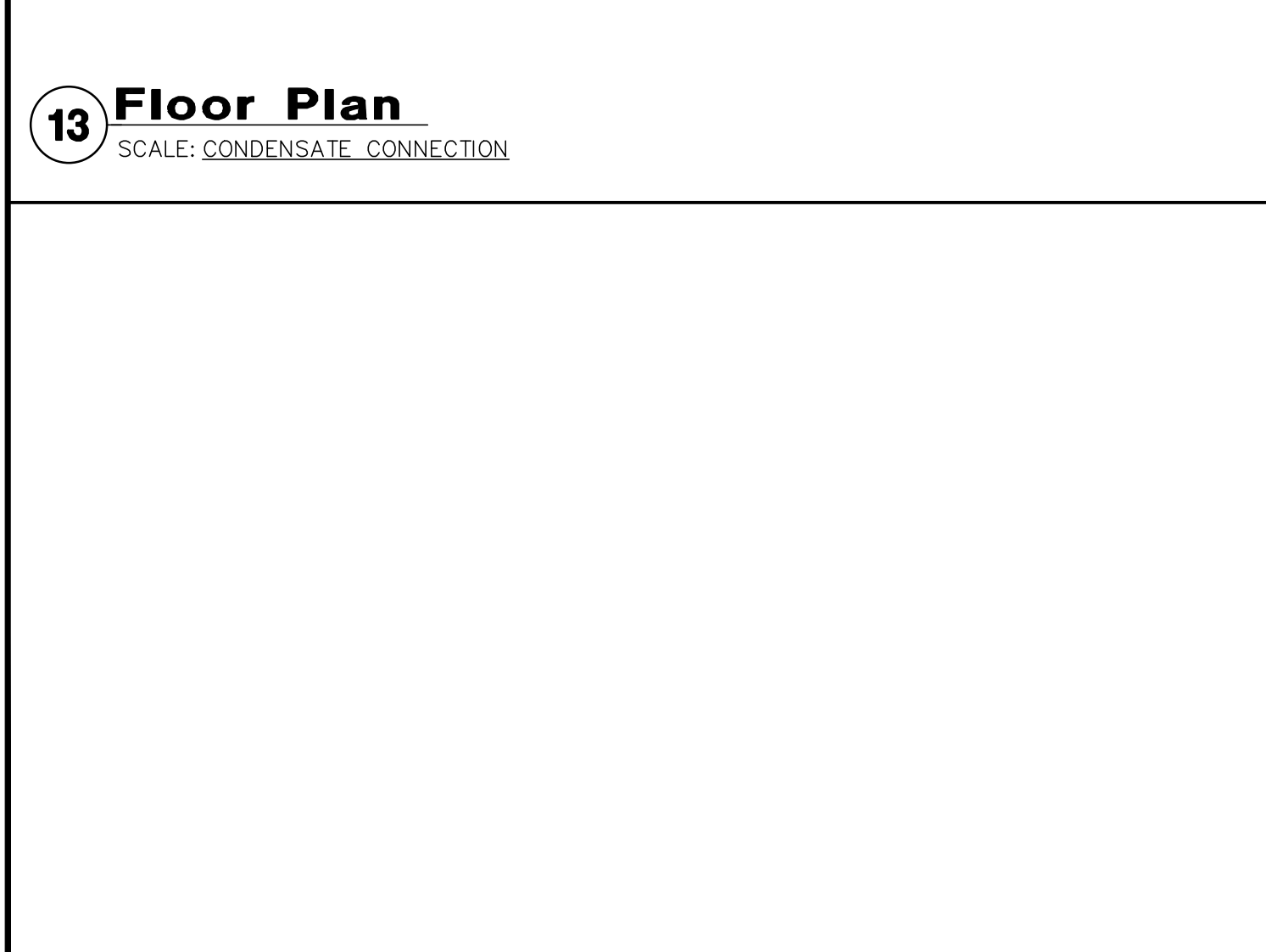
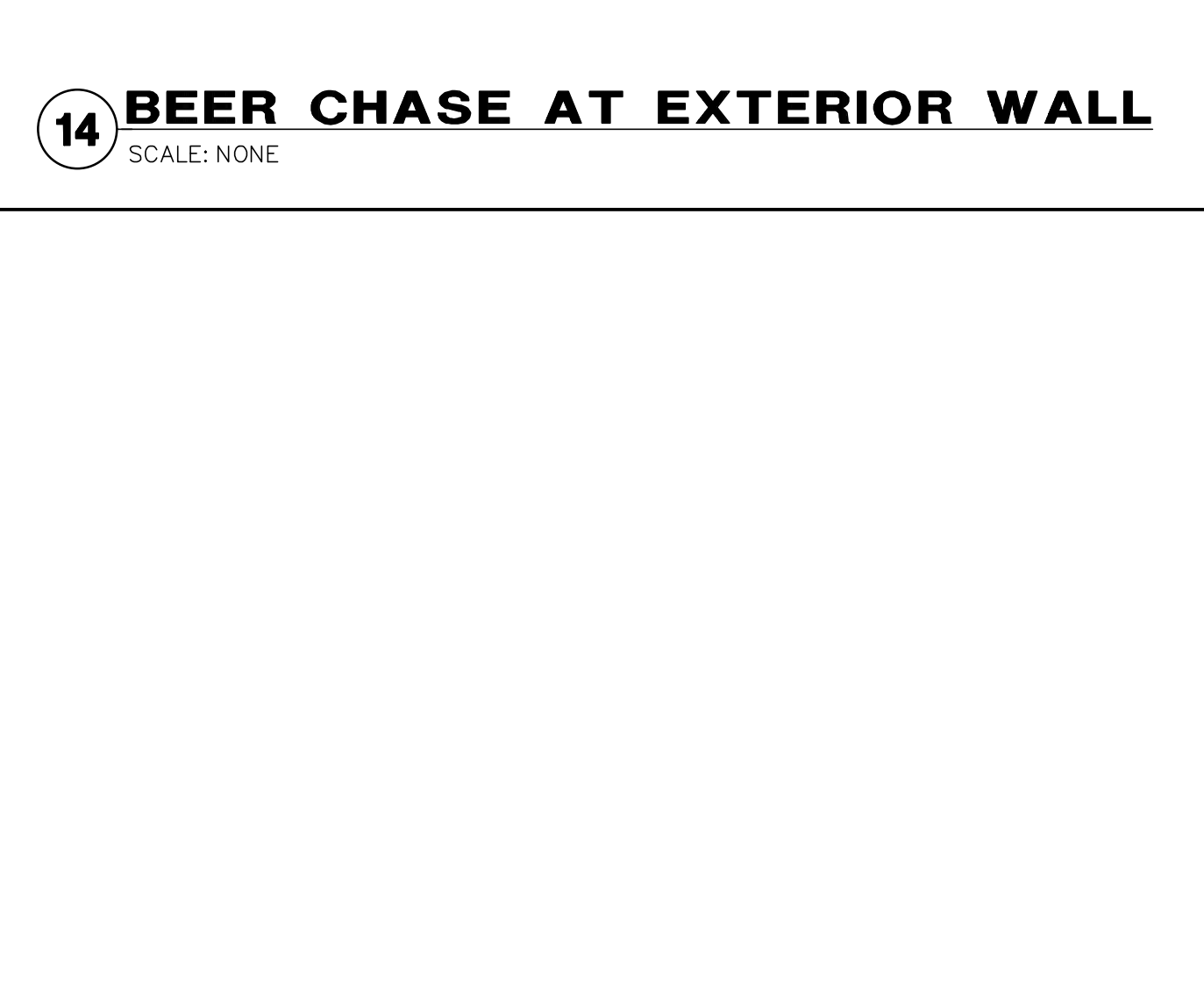
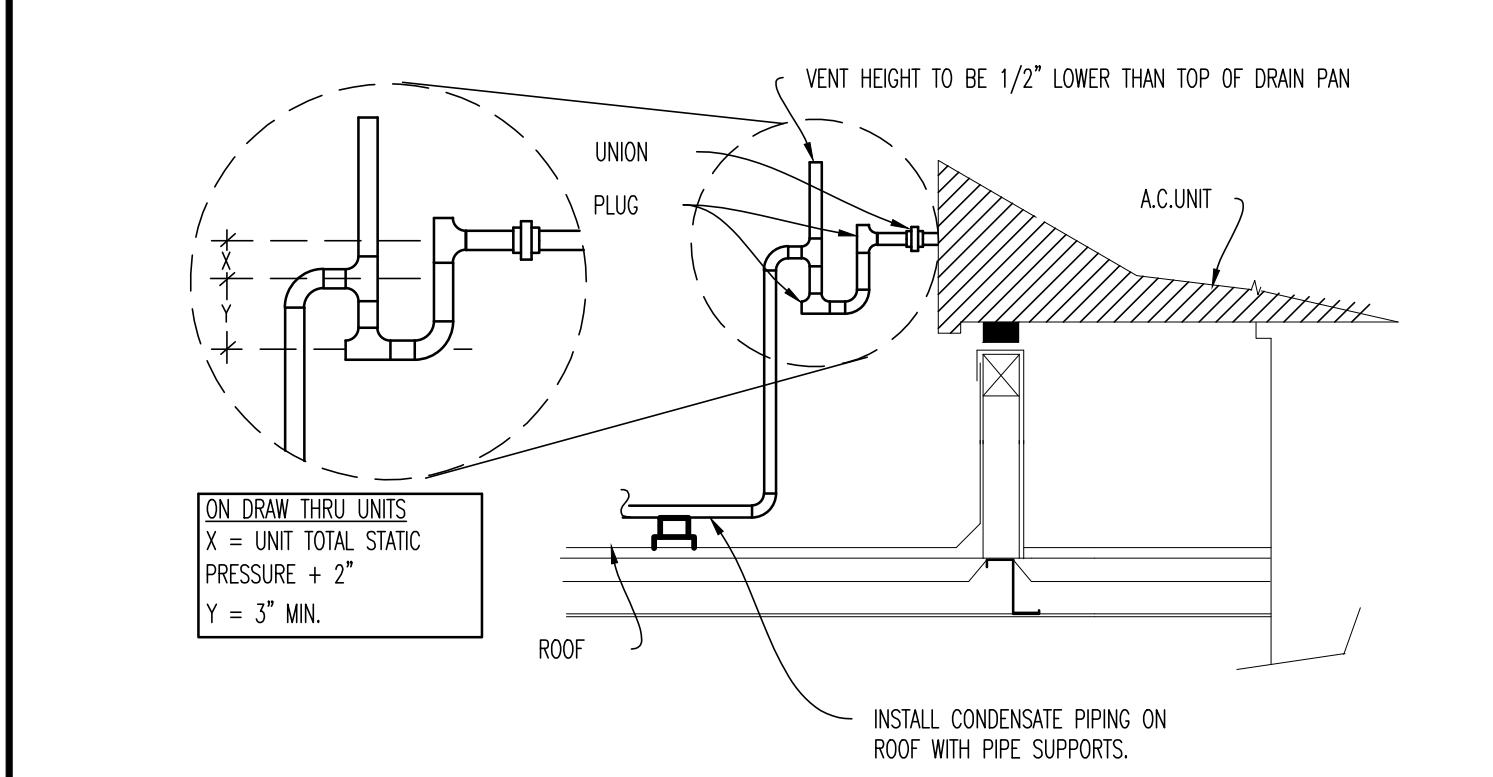
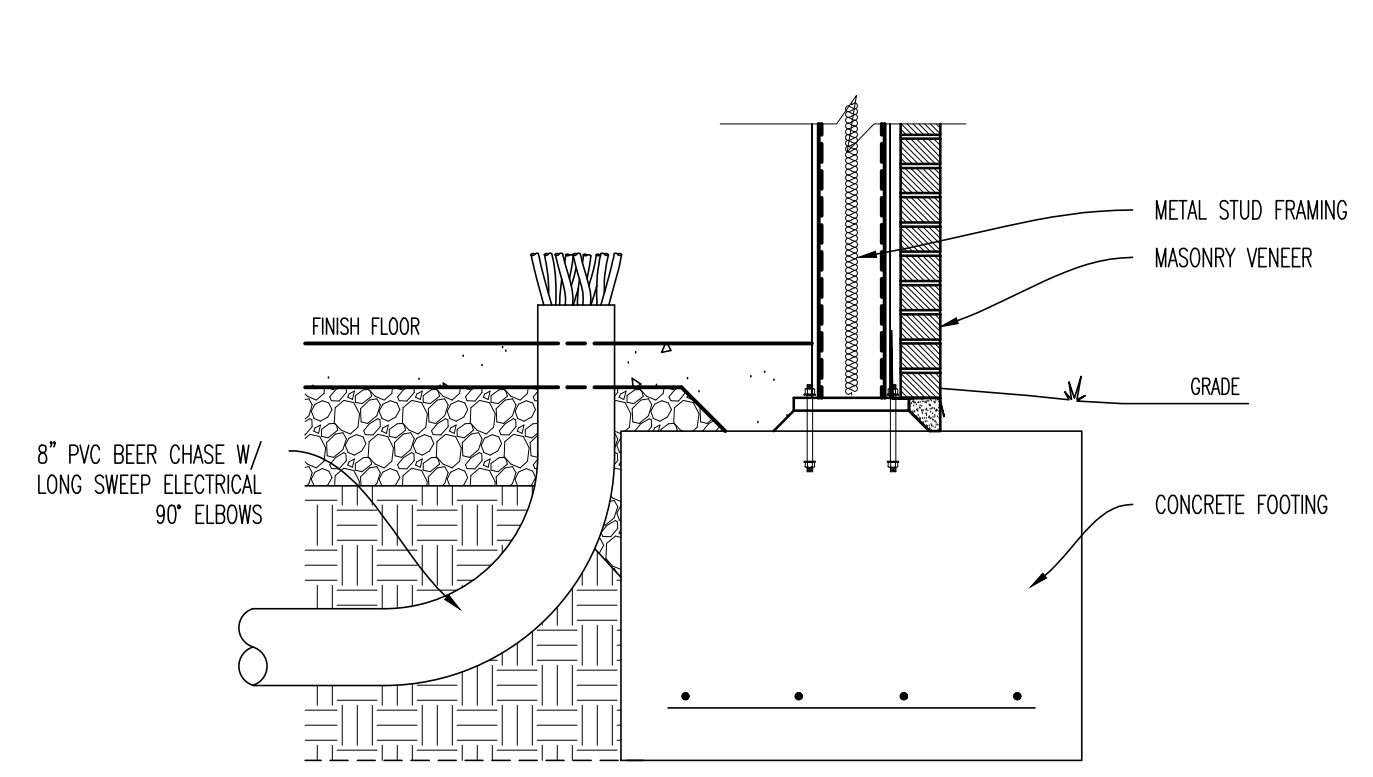
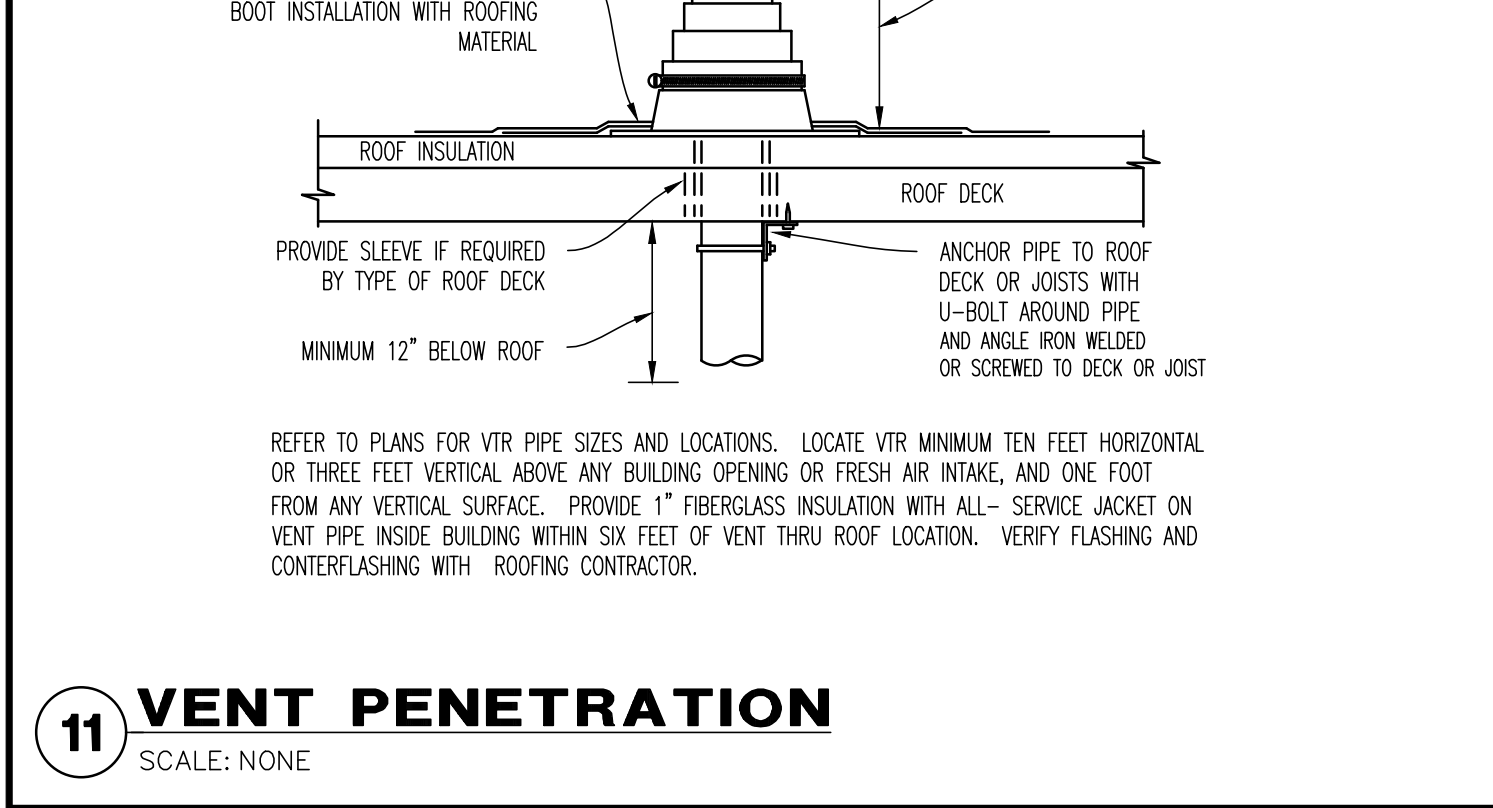
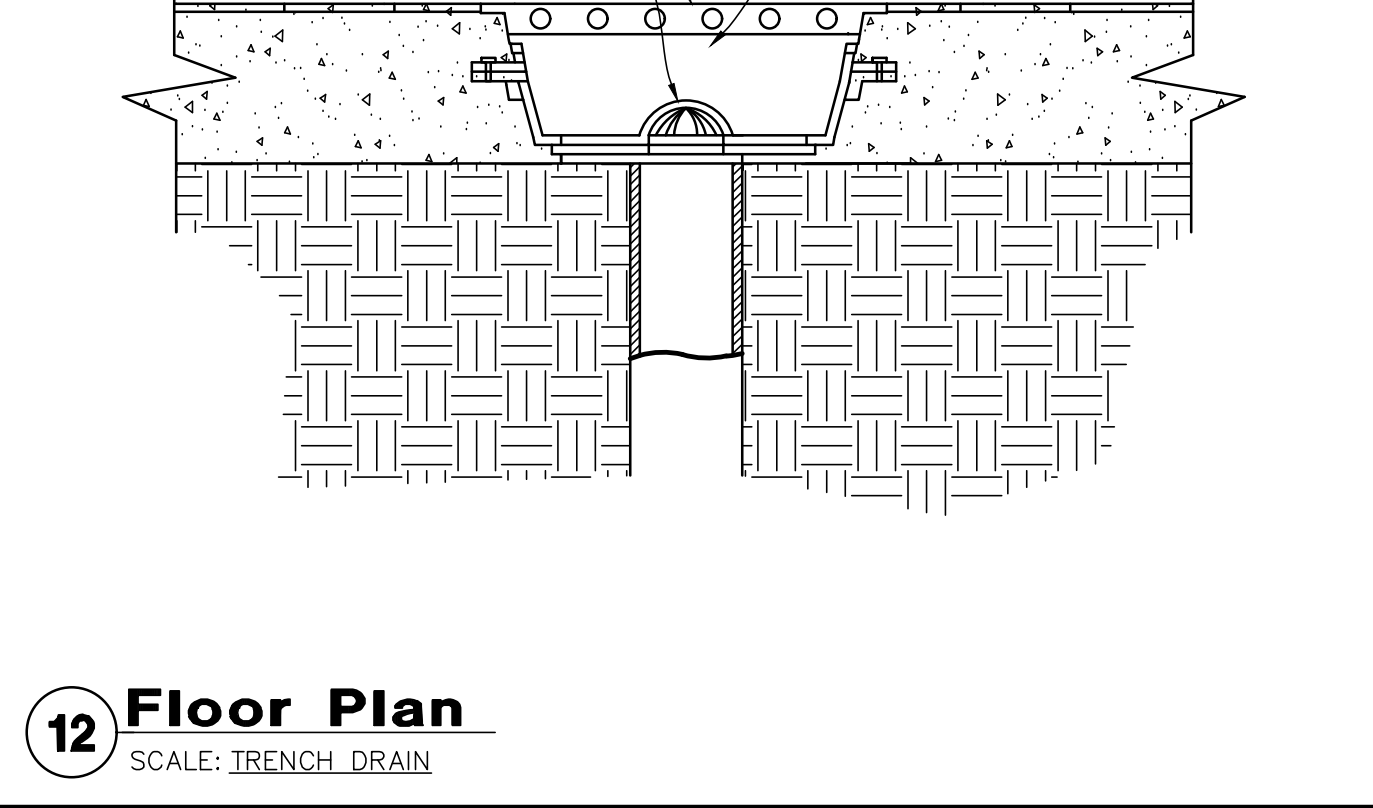
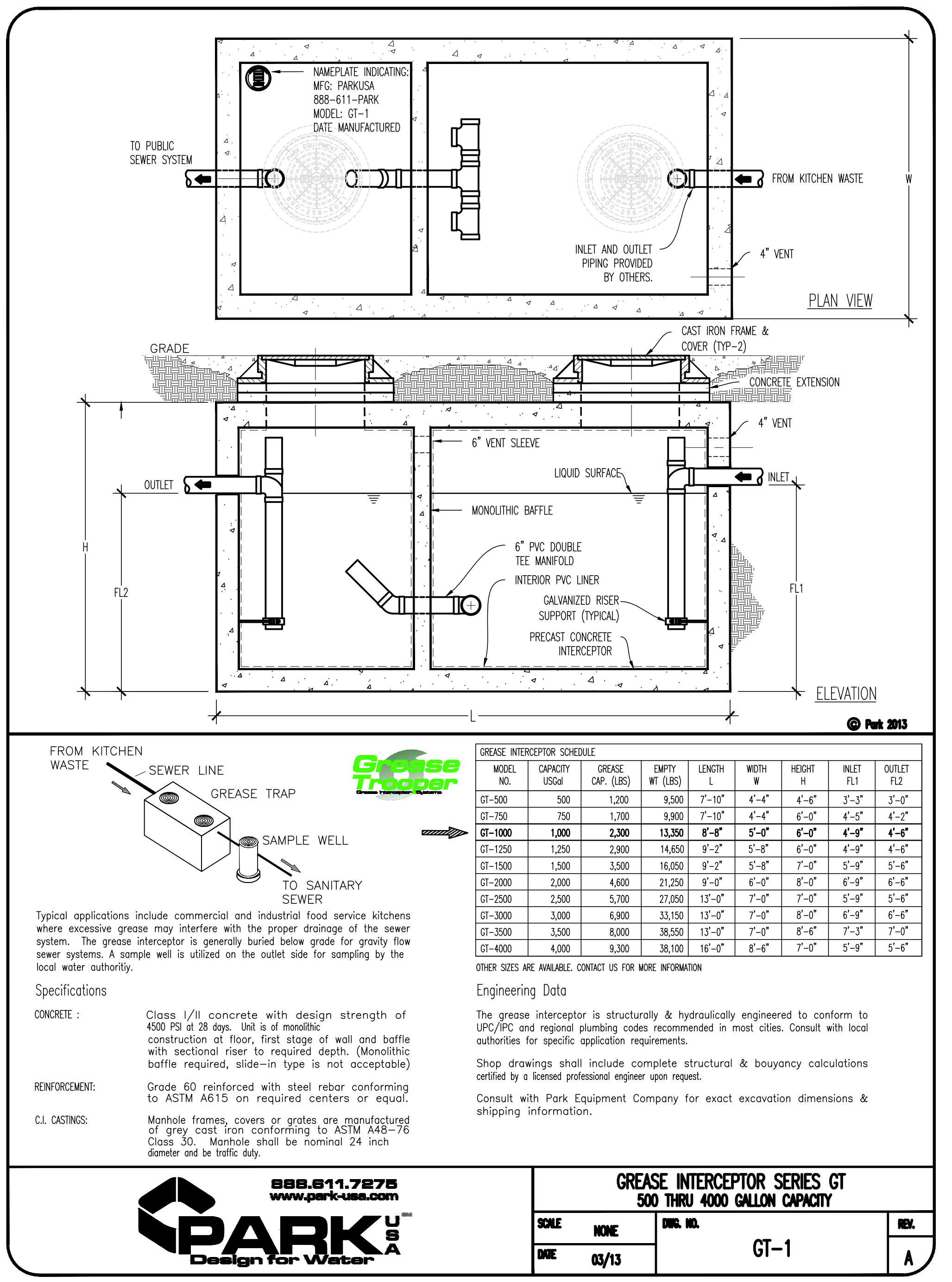
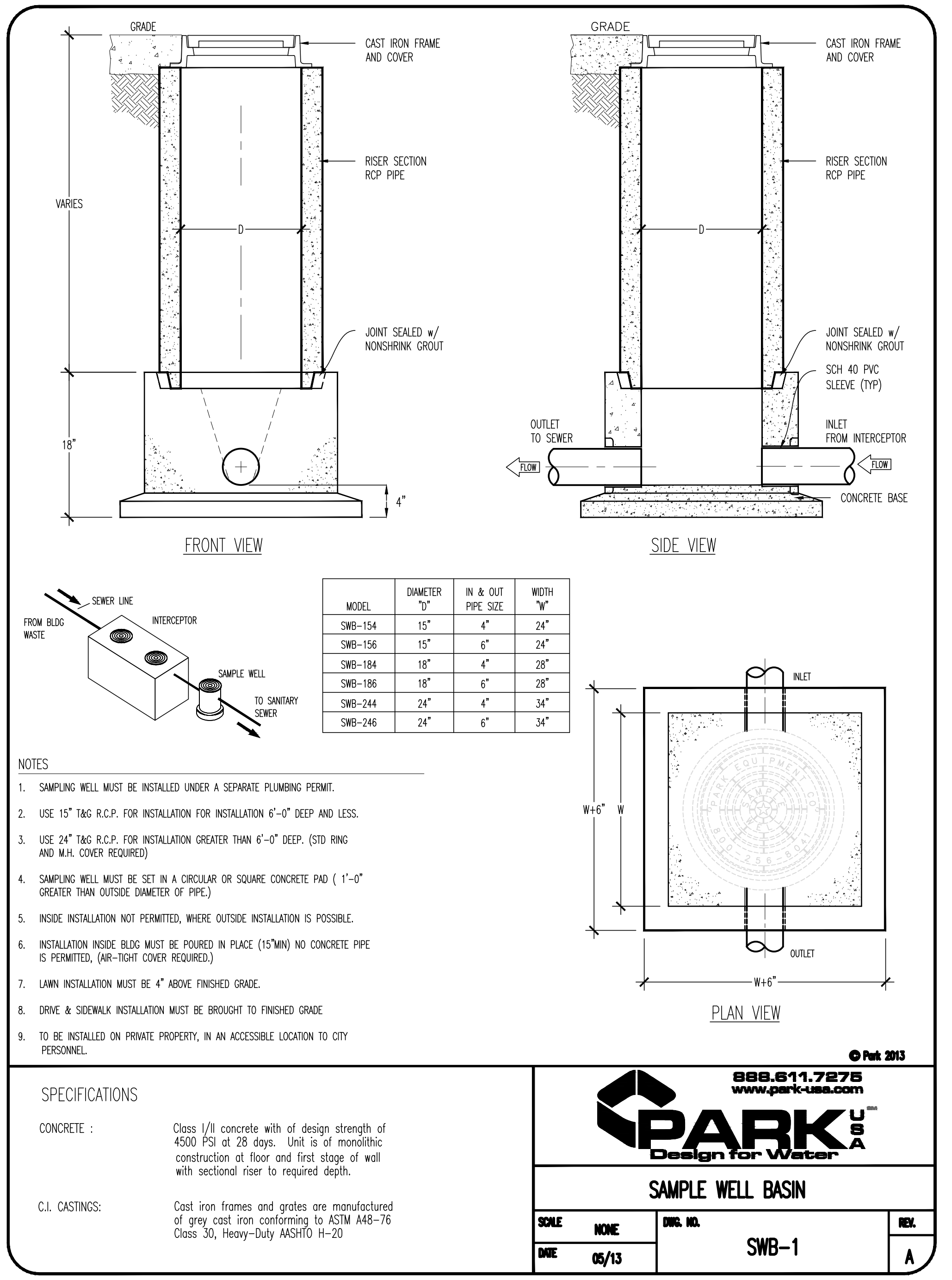
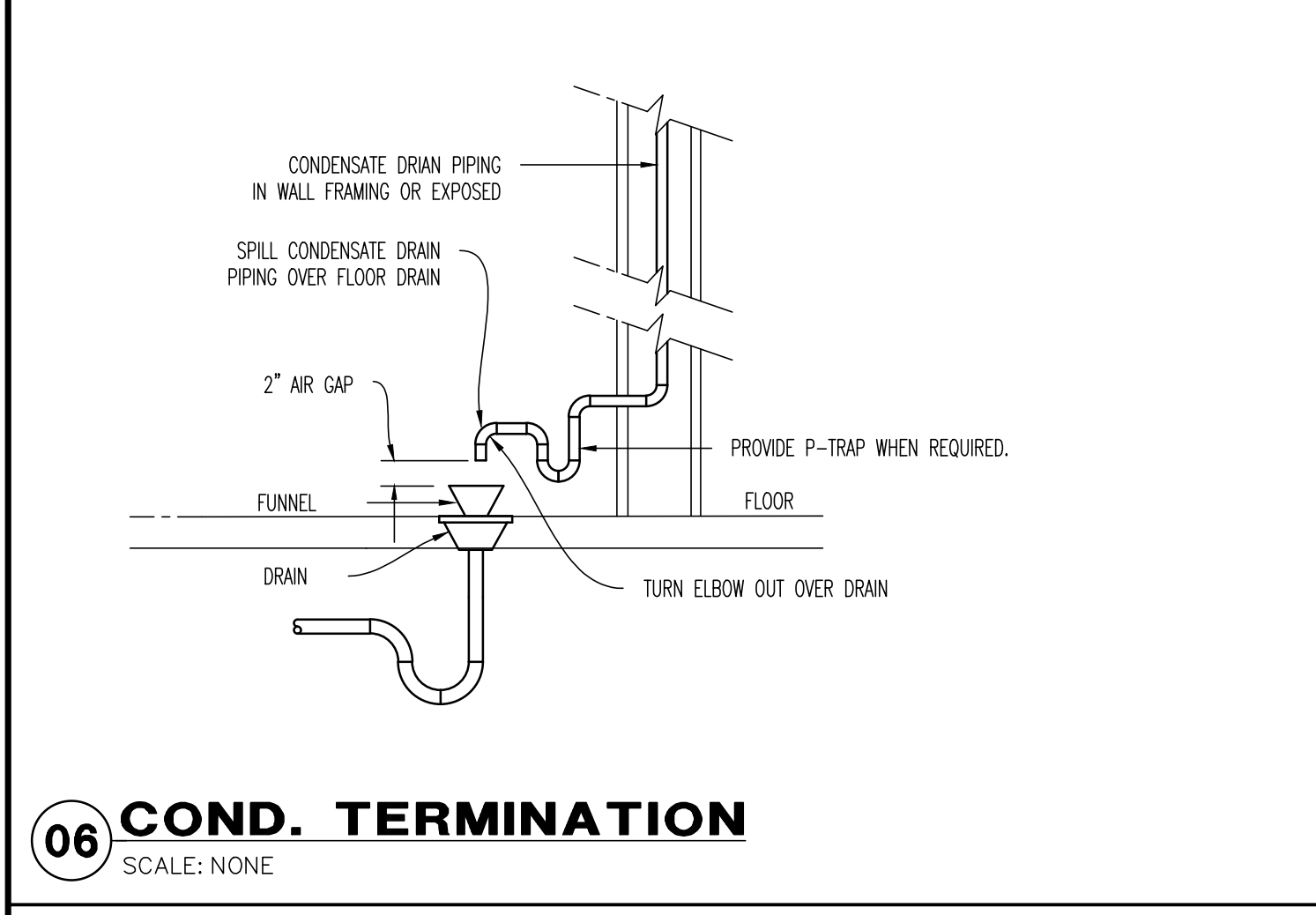
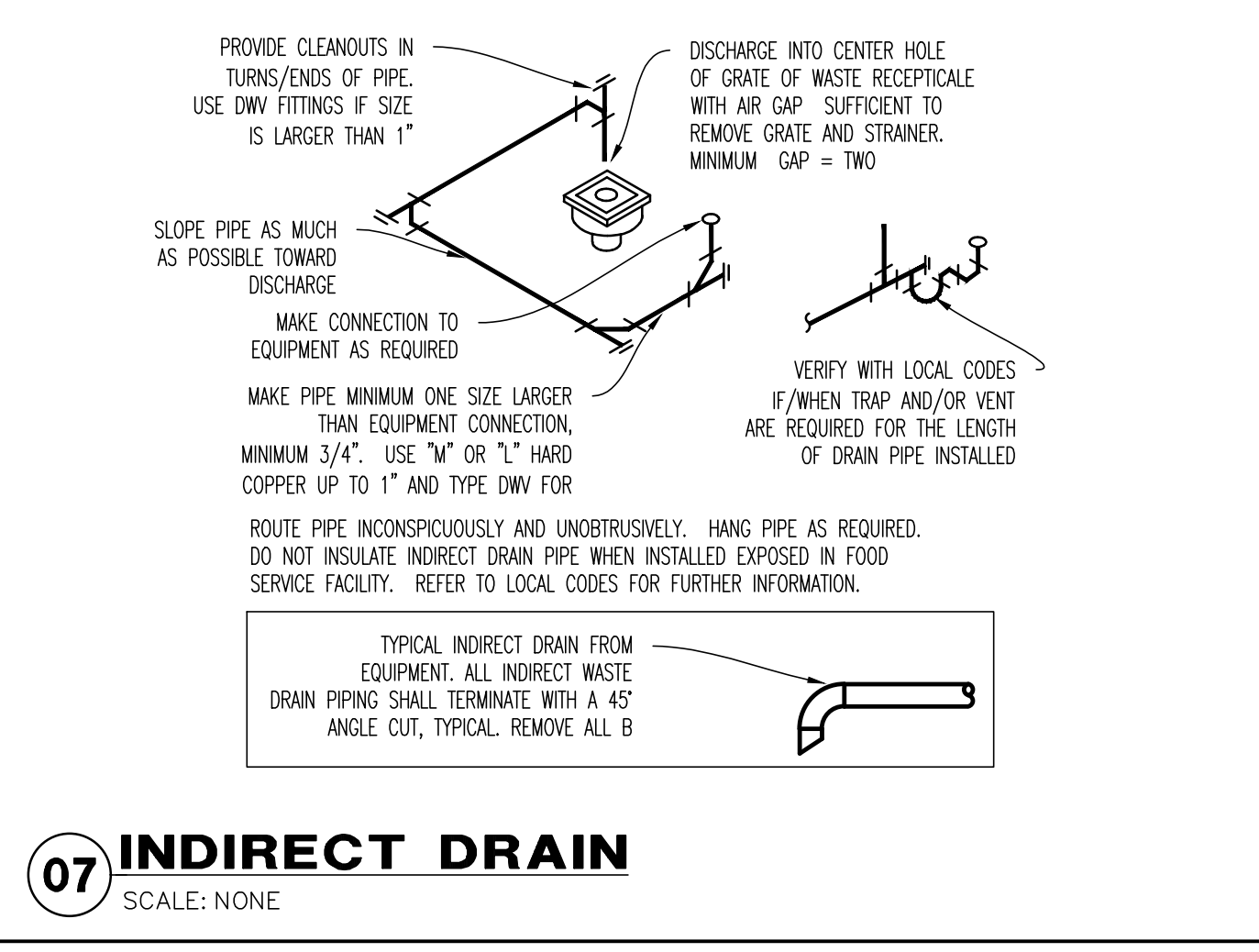
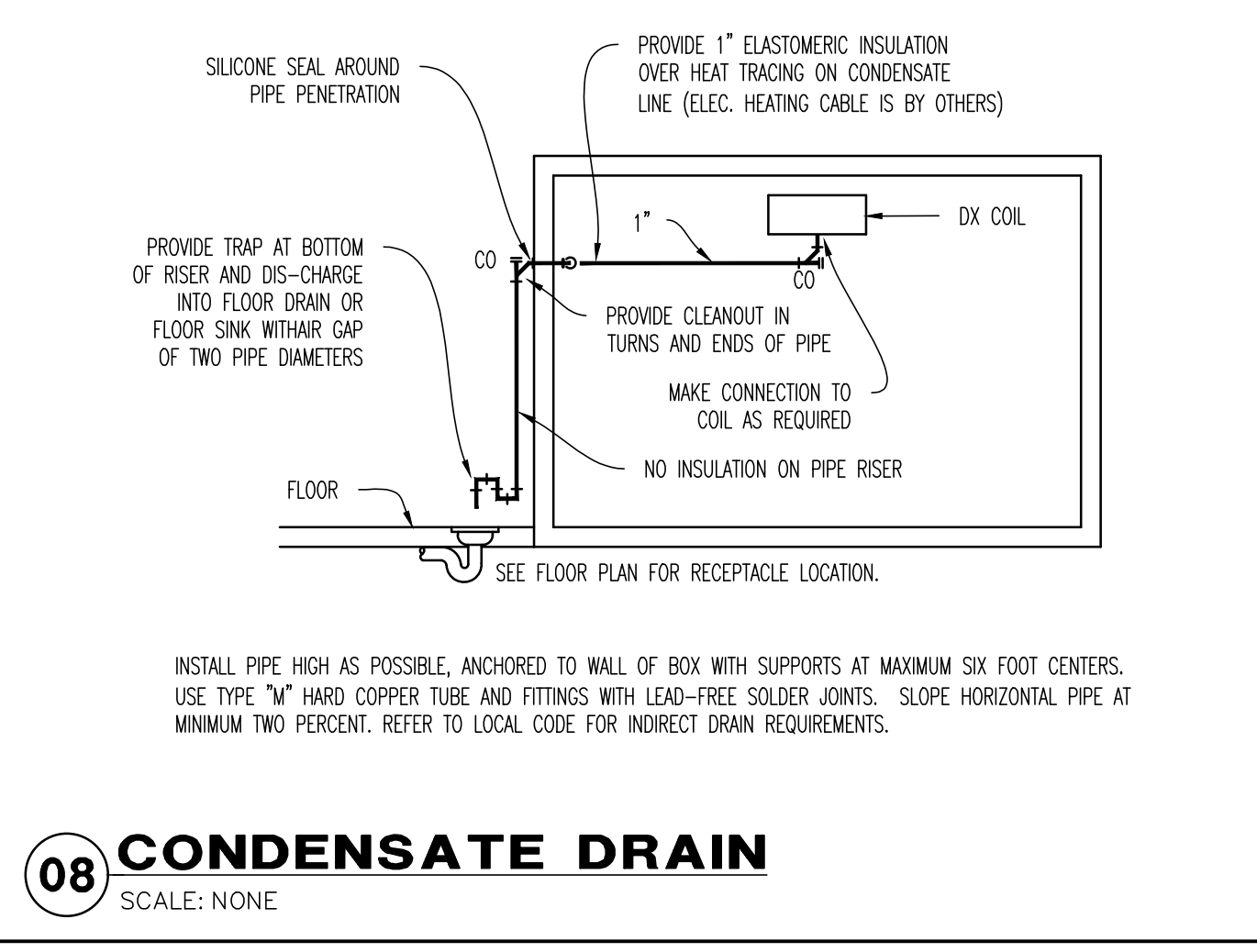
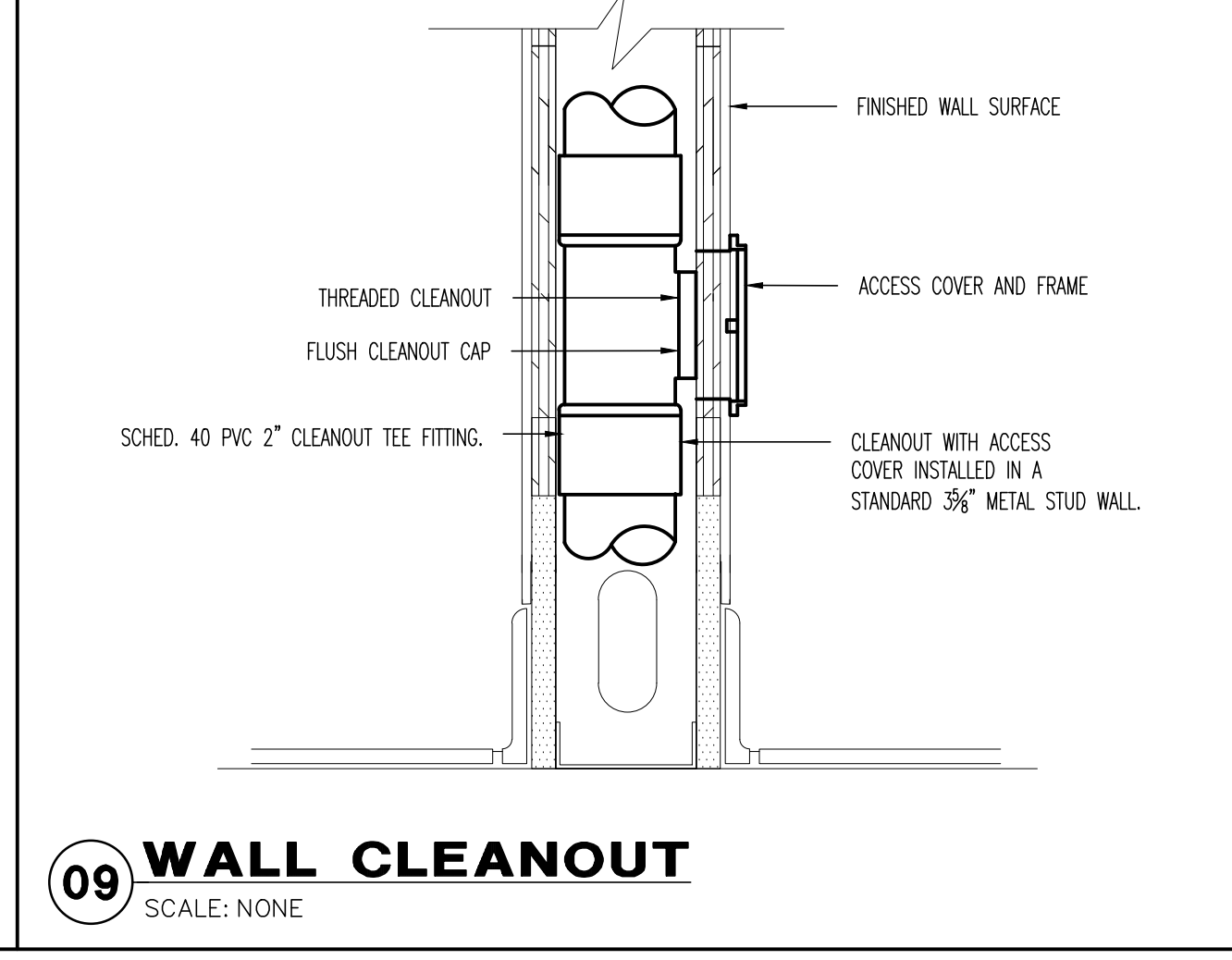
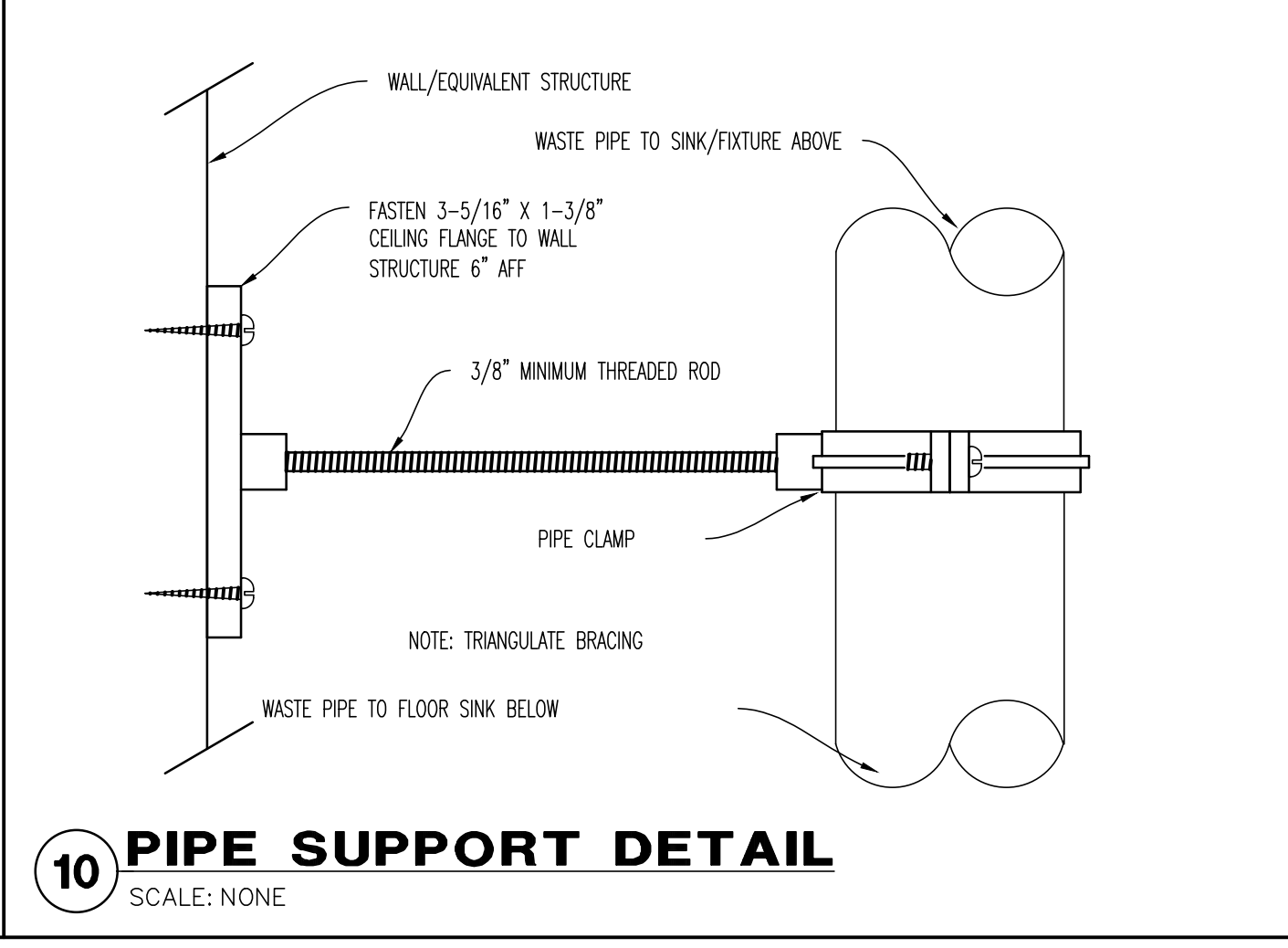
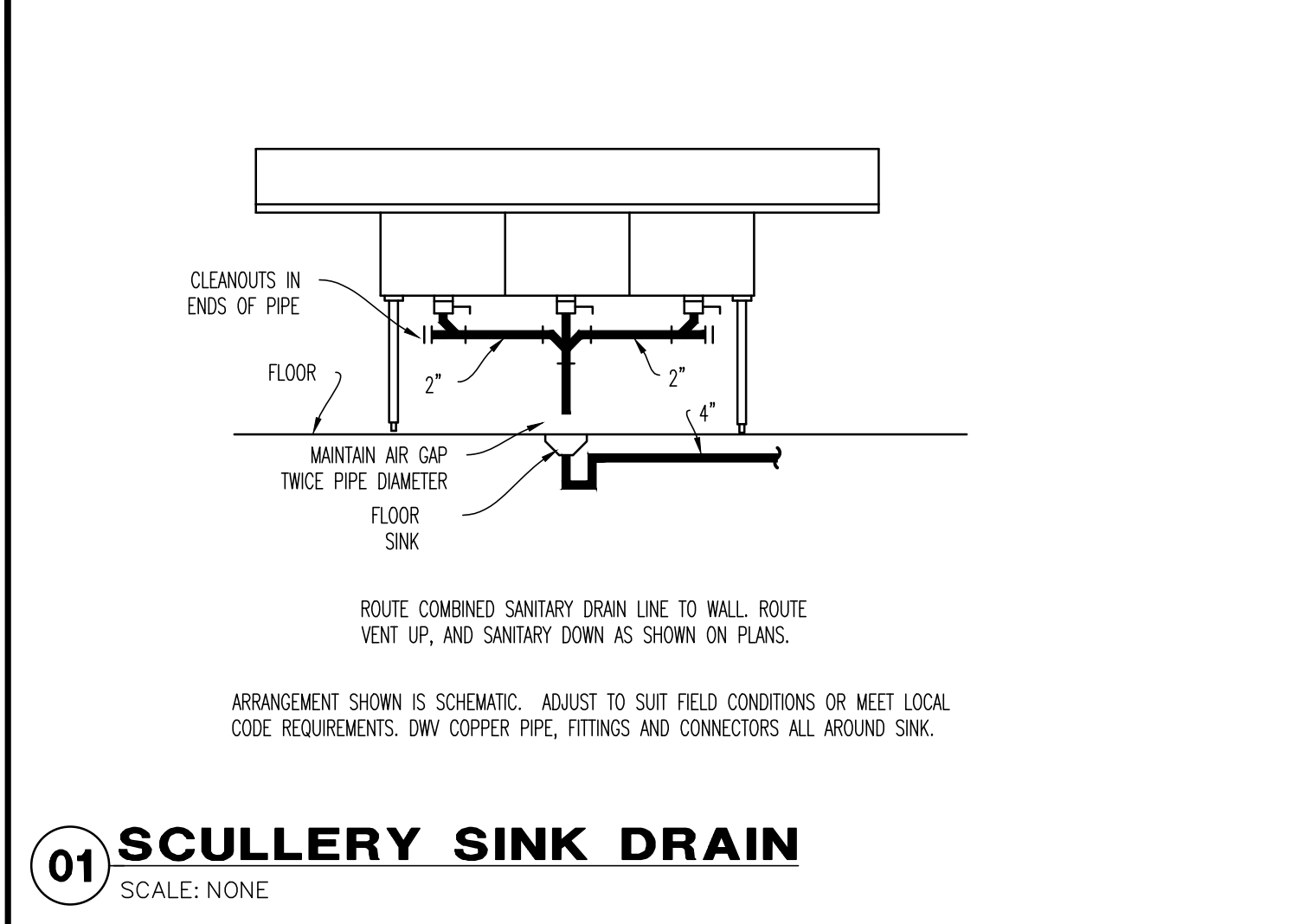
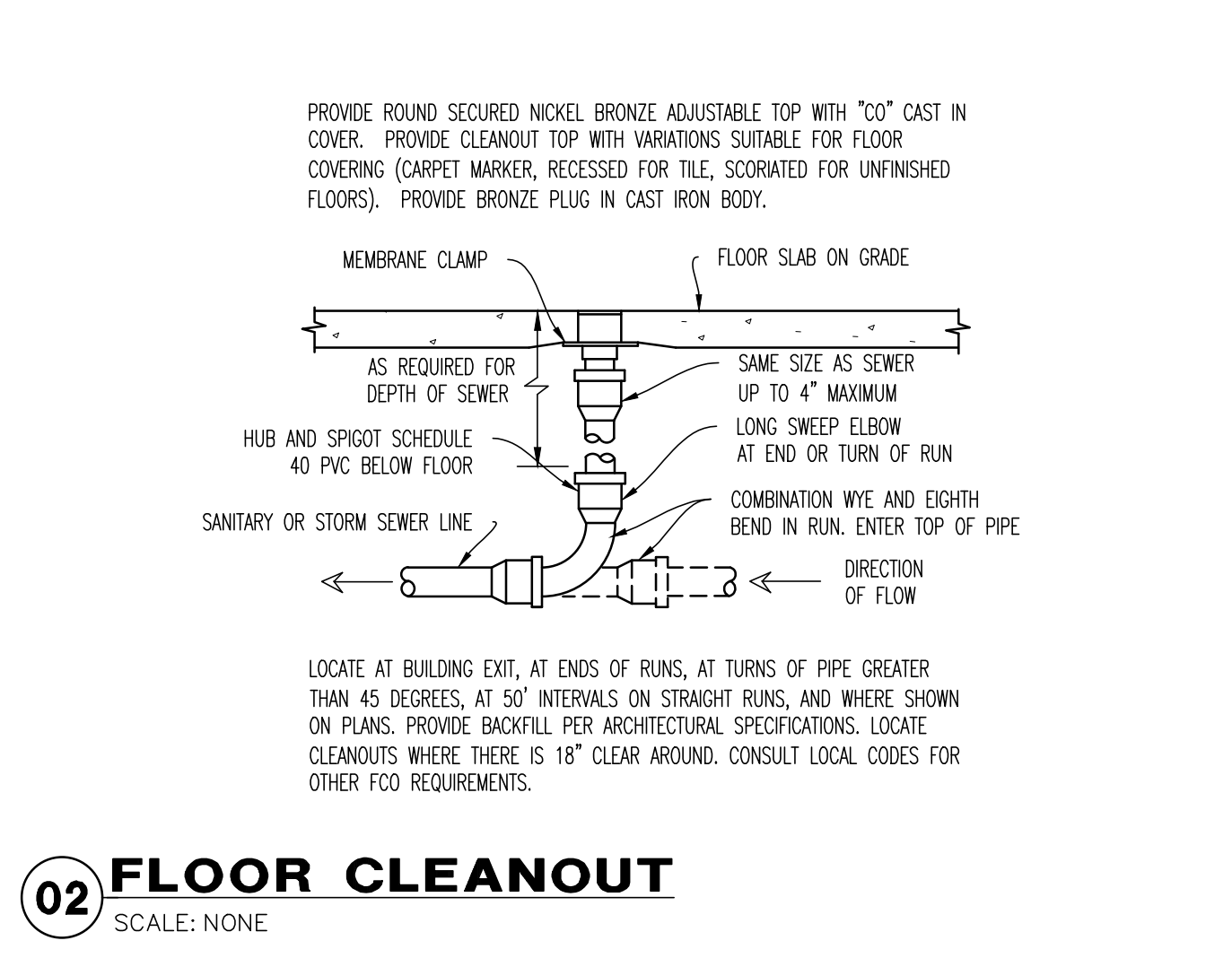
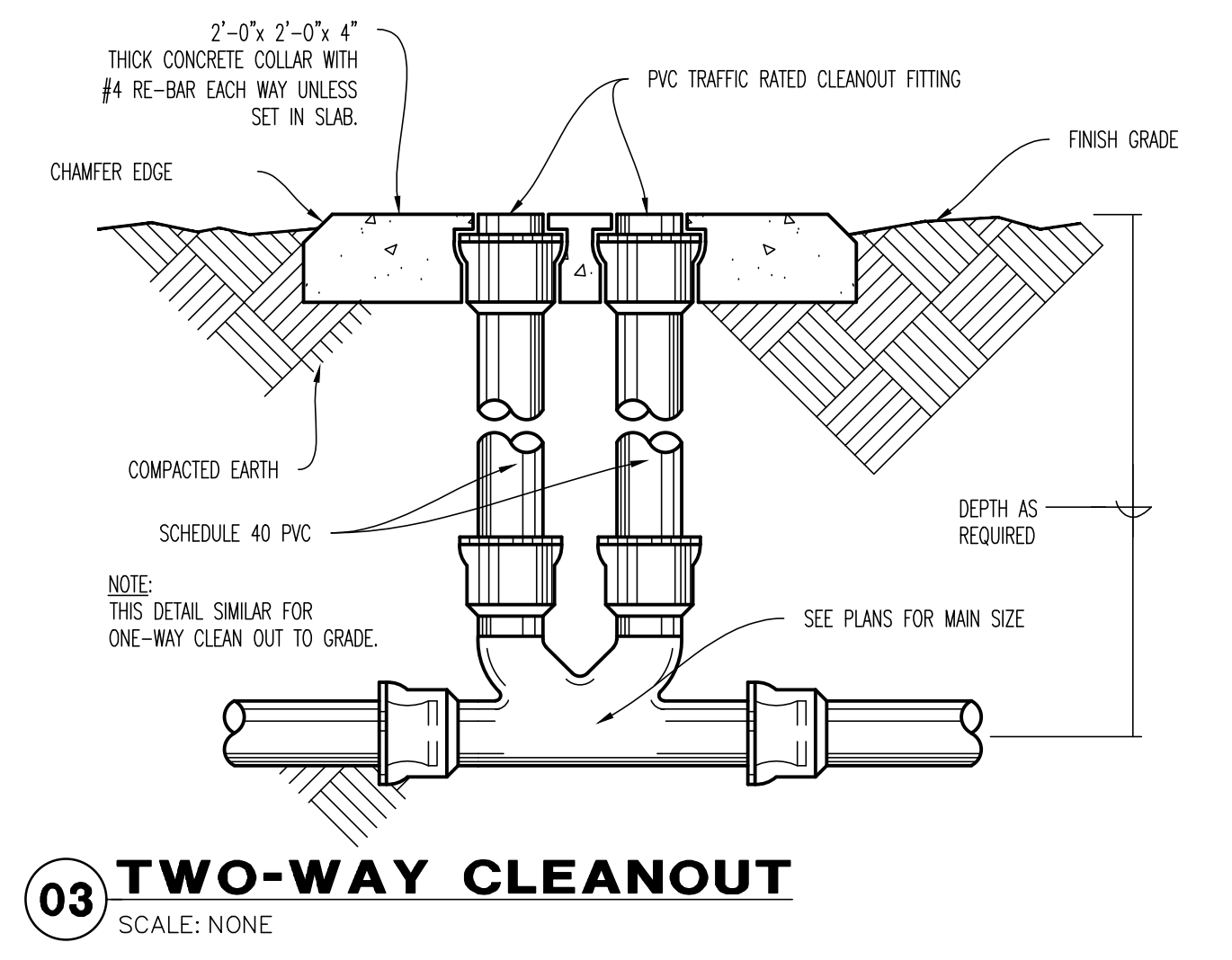
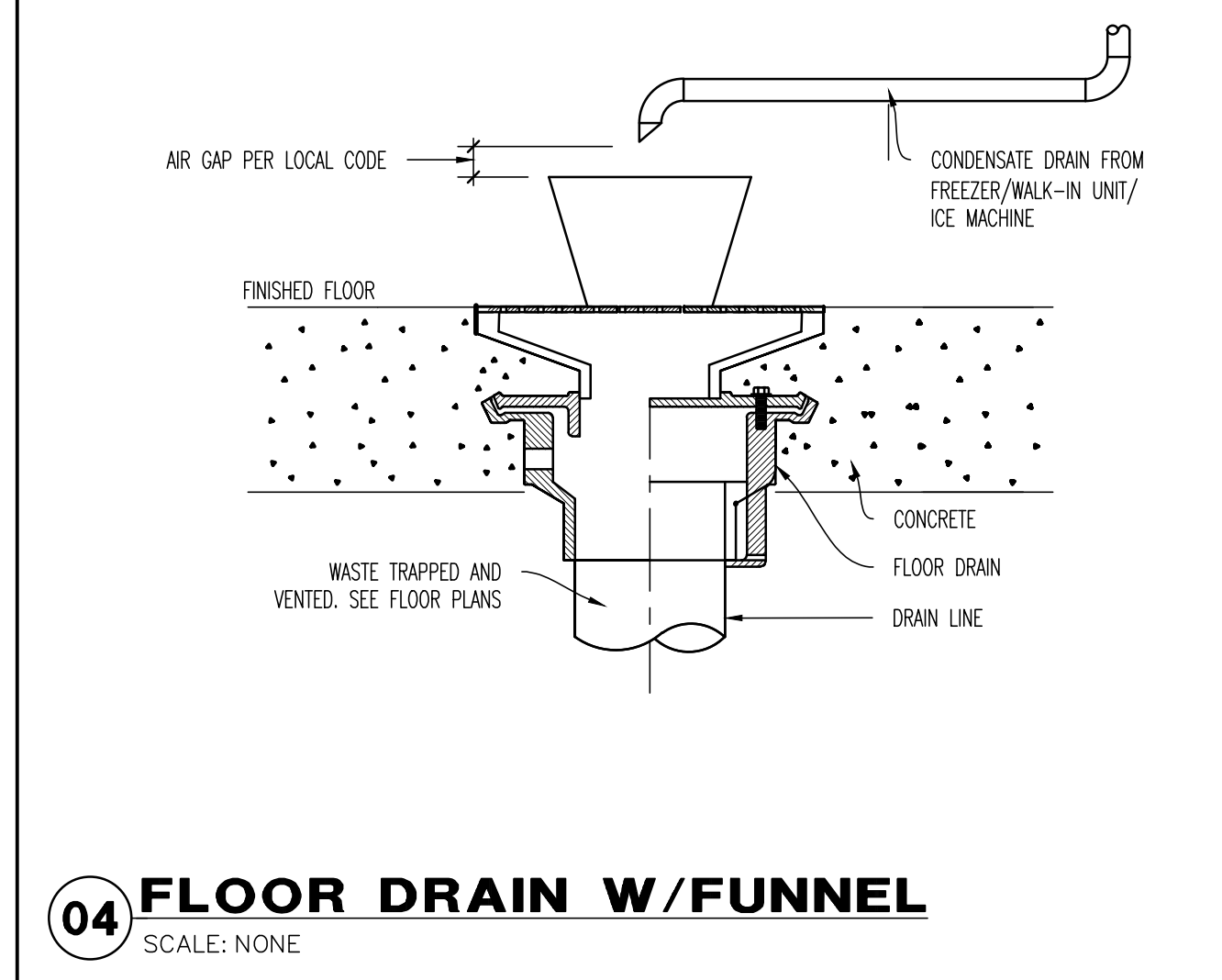
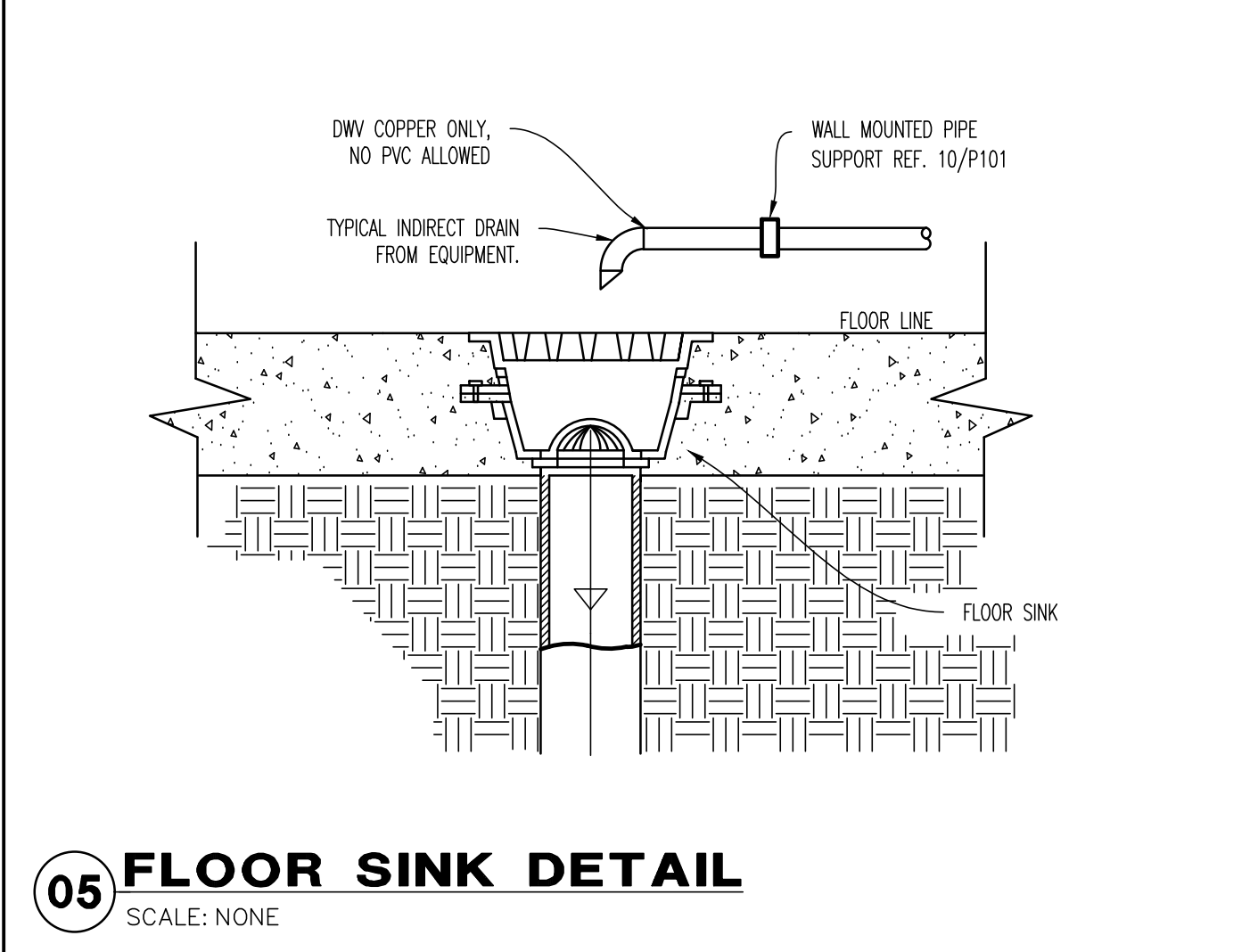
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SANITARY WASTE AND VENT DETAILS
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 Drawn By: SEP
 Checked: SWJ

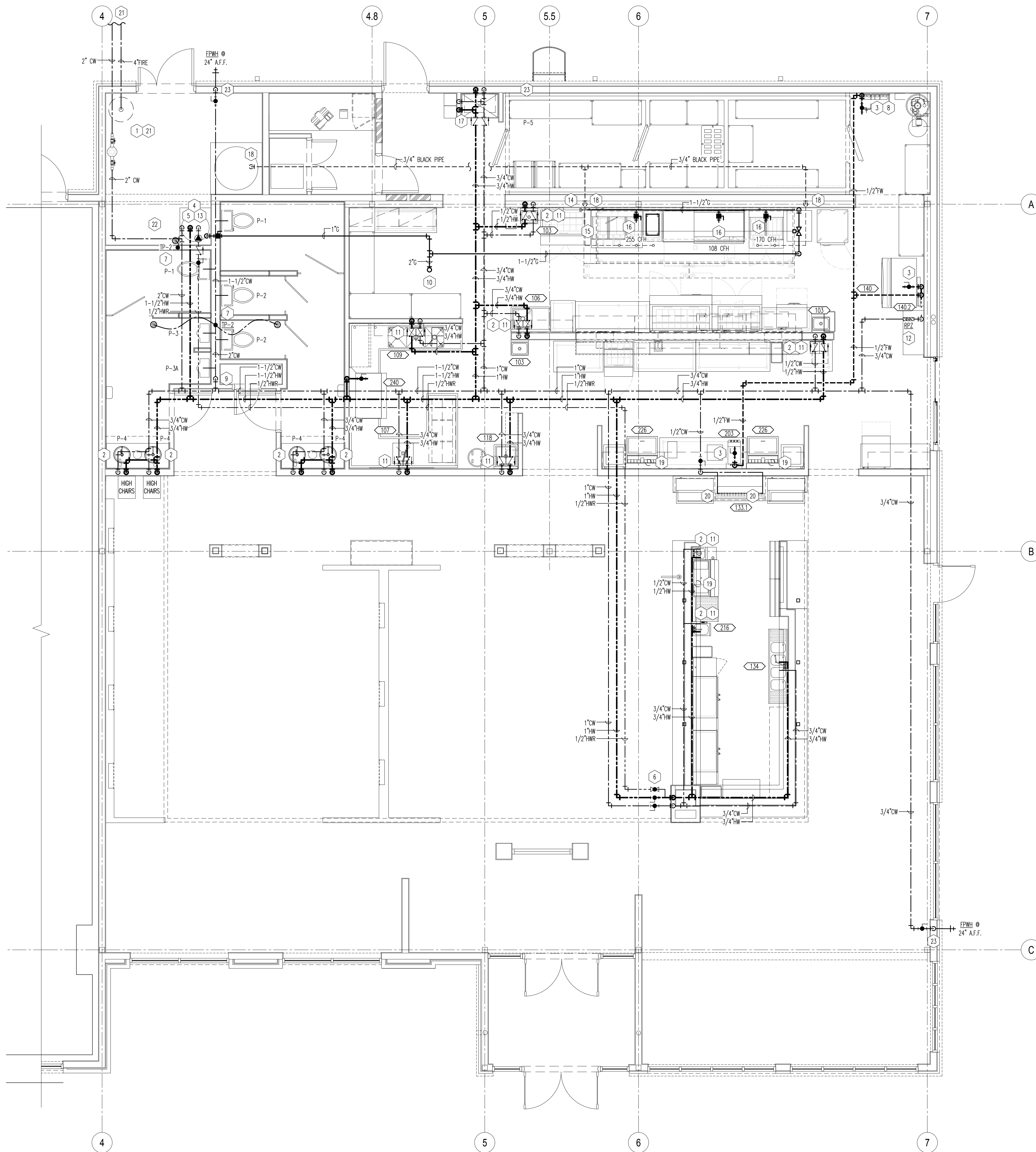
PROJECT NUMBER
20-001

SHEET NUMBER
P101

129.2021



ORIGINAL PRINT SIZE - 30 X 42



01 DOMESTIC WATER AND GAS PLAN
SCALE: 1/4"=1'-0"

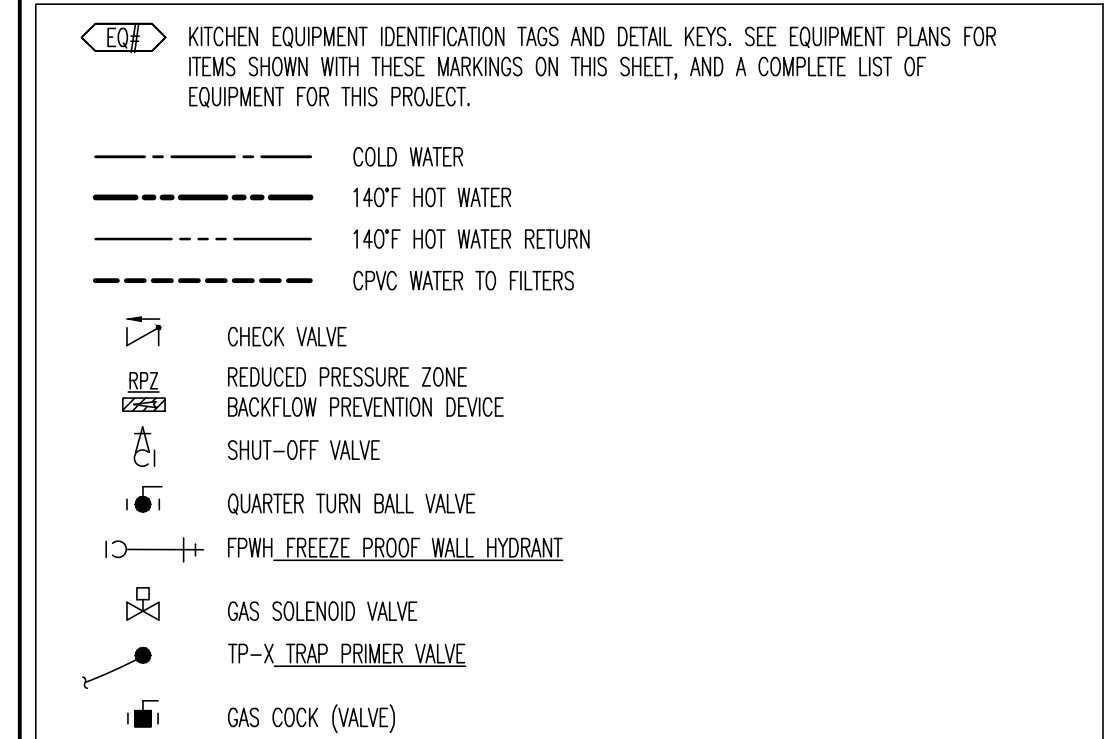
GENERAL NOTES

1. ALL WATER PIPING IN BUILDING ABOVE CEILING, IN WALLS, AND BELOW FLOORS SHALL BE INSULATED AS REQUIRED BY THE IECC ENERGY CONSERVATION CODE. INSULATE PIPING TO PROTECT FROM FREEZING AND PROVIDE SOUND PROOFING.
2. CONTRACTOR TO COORDINATE WITH ALL REQUIREMENTS OF FOOD SERVICE PLANS AND PROVIDE ALL WORK SHOWN, ON BOTH PLUMBING AND KITCHEN PLANS.
3. ALL WORK TO BE IN COMPLIANCE WITH PREVAILING CODES.
4. WATER LINES TO BE INSIDE OF WALLS, SURFACE MOUNTED WORK IS NOT ACCEPTABLE.
5. ALL WATER LINES TO BE VALVED AT STUB-IN LOCATIONS.
6. COOKING EQUIPMENT GAS PRESSURE TO BE 7" W.C. FOR NATURAL GAS.
7. PLUMBING CONTRACTOR TO PROVIDE AND INSTALL A GAS SOLENOID VALVE WITH INTERLOCK TO EXHAUST VENTILATOR FIRE PROTECTION SYSTEM.
8. PLUMBING CONTRACTOR TO PROVIDE AND INSTALL A CHECK VALVE IN CARBONATOR WATER SUPPLY LINE.
9. PROVIDE AND INSTALL PIPE HANGERS, FOR ALL PIPING SYSTEMS, SEE DETAIL ON SHEET P201.
10. WATER LINES TO BE PEX.
11. PROVIDE SLEEVE PIPING THROUGH FOUNDATIONS. SLEEVE PIPING SHALL BE TWO SIZES LARGER THAN WASTE PIPING.

KEY NOTES

1. 2" DOMESTIC WATER SERVICE TO BUILDING. CONTRACTOR TO INSTALL MAIN SHUT-OFF VALVE IF NONE EXISTS FOR BUILDING. INSTALL 2" RPZ VALVE. WATS MAX. ROSS-OFF ON WALL BETWEEN 24" MIN. AND 60" MAX A.F.F. PROVIDE AND INSTALL FULL SIZE DRAIN PIPING FROM RPZ TO FLOOR DRAIN. DRAIN LINE TO HAVE CODE APPROVED AIR-GAP. SEE CIVIL SITE UTILITY PLAN FOR CONTINUATION SERVICE LINE IN YARD.
2. INSTALL MIXING VALVE MV-1 BELOW FIXTURE. CONNECT TO SUPPLY PIPING AT FIXTURE, SET WATER TEMP. @ 110° F. SEE DETAIL SHEET P201.
3. 3/4" FILTERED WATER SUPPLY TO ICE MACHINE, TEA BREWER AND CARBONATORS. COORDINATE WITH EQUIPMENT SUPPLIER.
4. INSULATE 1-1/2" HOT & COLD WATER PIPING TO WATER HEATER TERMINATE T&P RELIEF DRAIN PIPING AT FLOOR DRAIN BELOW. TURN DOWN WITH 90° BEND, SEE WATER HEATER DETAIL SHEET P201.
5. HOT WATER RECIRCULATING PUMP WITH 3/4" CONNECTIONS - GRINDFOS MODEL NUMBER UP-43-758F. RECIRCULATING PUMP TO BE CONTROLLED BY TIME CLOCK.
6. CIRCUIT SOLVER MODEL # CS-1/2-130 SELF-ACTUATING THERMOSTATIC RECIRCULATION VALVE. INSTALL ABOVE THE LAY-IN CEILING.
7. TRAP PRIMER VALVE TP-1 OR TP-2 FOR FLOOR DRAIN. TURN TRAP PRIMER LINE DOWN IN WALL AND EXTEND BELOW FLOOR TO DRAIN. SEE TRAP PRIMER VALVE DETAILS FOR TP-1 & TP-2 ON PLUMBING DETAIL SHEET P201.
8. WATER SUPPLY TO CARBONATORS PROVIDED THRU A STAINLESS STEEL RPZ VALVE ON WATER FILTER SYSTEM. RPZ VALVE PROVIDED AND INSTALLED BY BEVERAGE VENDOR. VERIFY RPZ MEETS ASSE 1013 CERTIFICATION. PLUMBER SHALL PROVIDE AND INSTALL RPZ IF NOT PROVIDED WITH BEVERAGE PACKAGE. COORDINATE WITH BEVERAGE VENDOR PRIOR TO ANY PURCHASES.
9. 1-1/2" COLD WATER DOWN IN WALL TO TOILET ROOM FIXTURES. PROVIDE ISOLATION SHUT-OFF VALVE IN WALL BEHIND ACCESS PANEL.
10. GAS PIPING DOWN FROM ROOF TO EQUIPMENT. PENETRATE ROOF WITH WATER TIGHT PIPE SLEEVE. COORDINATE WITH ROOFING CONTRACTOR. SEE DETAIL ON SHEET P201. REFER TO SHEET ME100 FOR GAS LINE CONTINUATION ON ROOF AND GAS METER LOCATION.
11. INSTALL CHECK VALVES ON WATER SUPPLY LINES TO FIXTURE/OR EQUIPMENT. CHECK VALVES TO BE ABOVE CEILING OR AT FIXTURE SUPPLY.
12. WATER SUPPLY TO WATER FILTER EQUIPMENT. INSTALL WATS MODEL NUMBER 009-SS RPZ BFP WITH 1" STRAINER. INSTALL VALVE AT A SERVICEABLE HEIGHT ON WALL PRIOR TO CONNECTION AT WATER FILTER EQUIPMENT. TERMINATE RPZ DRAIN FULL SIZE AT FLOOR DRAIN BELOW WITH CODE REQUIRED AIR-GAP.
13. GAS PIPING DOWN TO WATER HEATER TO MAKE FINAL CONNECTION. SEE WATER HEATER DETAIL ON SHEET P201.
14. GAS PIPING TO COOK LINE. PROVIDE ISOLATION SHUT-OFF VALVE AND DIRT LEG AT HEADER. SEE GAS RISER DIAGRAM. PAINT ALL EXPOSED PIPING ON WALL AND BEHIND COOK LINE BLACK. HUG PIPING TIGHT TO HOODS.
15. PROVIDE GAS SOLENOID VALVE BELOW CEILING FOR COOKING EQUIPMENT. INTERLOCK WITH ANSUL FIRE PROTECTION SYSTEM AT HOOD. SEE DETAIL ON SHEET P201.
16. GAS CONNECTION POINTS FOR KITCHEN EQUIPMENT. PROVIDE AND INSTALL QUARTER TURN GAS COCK, AND QUICK DISCONNECT ADAPTER.
17. WATER SUPPLY TO MOP SINK AND ECOLOG EQUIPMENT WITH T&W AND RPZ. INSTALL CHECK VALVES ON WATER SUPPLY PIPING FOR THIS EQUIPMENT. SEE ECOLOG WATER SUPPLY DETAIL ON SHEET P201 FOR PIPING.
18. GREASE WASTE RECOVERY LINE FROM FRYERS TO RECOVERY UNIT FURNISHED AND INSTALLED BY OWNER. SLOPE PIPING TO DRAIN (1/4" PER FOOT MIN.) BACK TO HOLDING TANK. ELECTRICAL CONTRACTOR TO PROVIDE HEAT TRACE. INSTALL PER MANUFACTURERS INSTRUCTIONS. TERMINATE BELOW FRY DRAIN CONNECTIONS AT COOKLINE. COORDINATE CONNECTION WITH EQUIPMENT VENDOR. DRAIN PIPING AT FRYERS BY OTHERS. SEE EQUIPMENT SCHEDULE FOR INFO.
19. FILTERED WATER SUPPLY TO EQUIPMENT THRU SODA BUNDLE BY SODA EQUIPMENT VENDOR TYPICAL. FILTERED WATER SUPPLY TO EQUIPMENT THRU SODA BUNDLE BY SODA EQUIPMENT VENDOR TYPICAL. REFER TO CIVIL PLANS FOR CONTINUATION.
20. 3/8" JOHN GUEST INLET REQUIRED FOR WATER CONNECTION TO DRAIN PAN RINSE.
21. REFER TO CIVIL PLANS FOR CONTINUATION.
22. CONTRACTOR TO PROVIDE ALTERNATE BID FOR THE SUPPLY AND INSTALLATION OF A LANDSCAPE IRRIGATION SYSTEM. COORDINATE ALTERNATE BID WITH ARCHITECTURAL LANDSCAPING PLANS. SYSTEM TO INCLUDE BUT NOT LIMITED TO, DEDUCT METER AND BACKFLOW PREVENTION PER LOCAL AUTHORITIES.
23. WATER LINES IN EXTERIOR WALL TO BE INSULATED.

PLUMBING SYMBOL LEGEND



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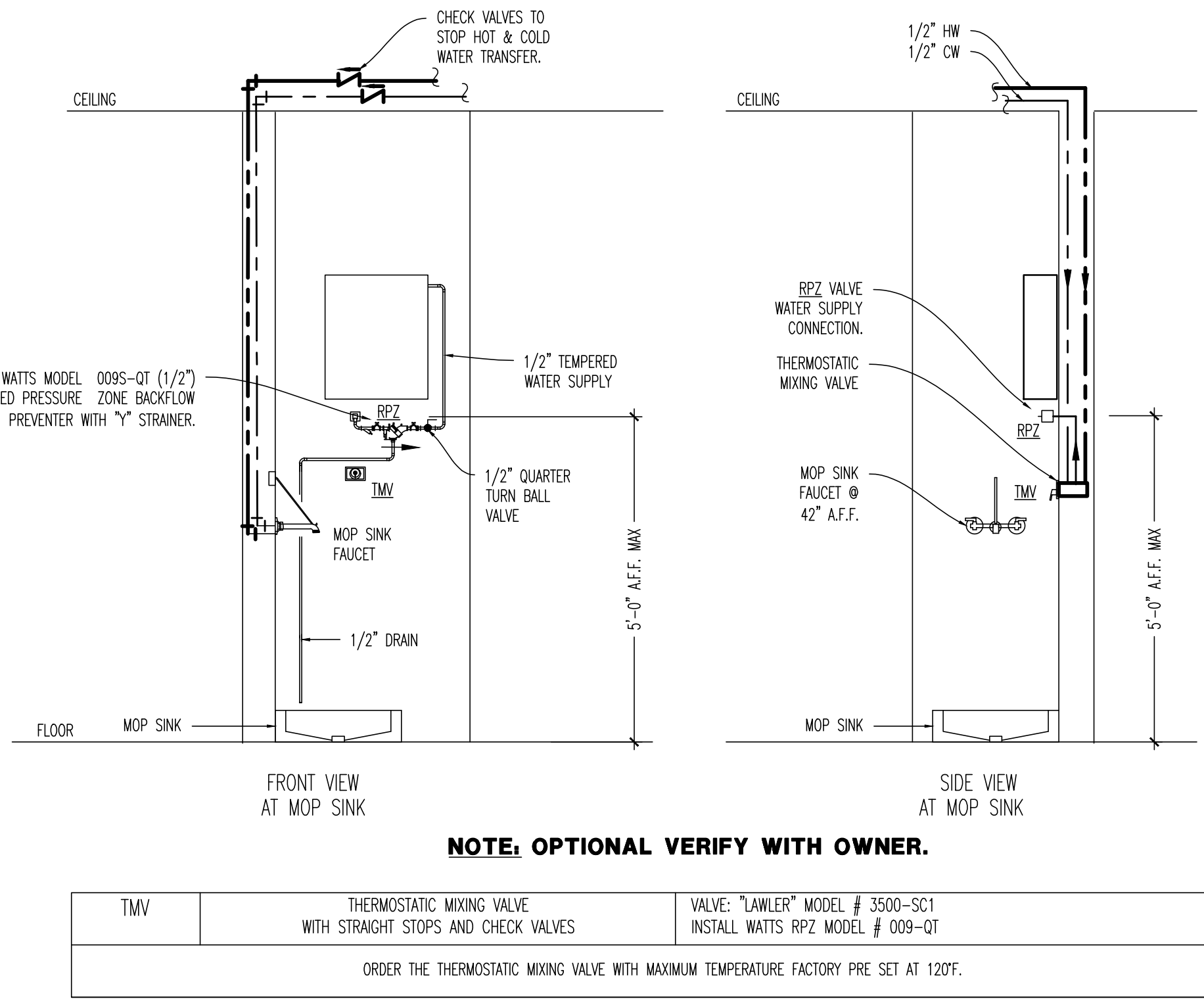
DRAWING ISSUE	DATE	11/25/20
	BID AND PERMIT	01/29/21
	BID ADDENDUM - FOR CONSTRUCTION	

STAMP
129.2021

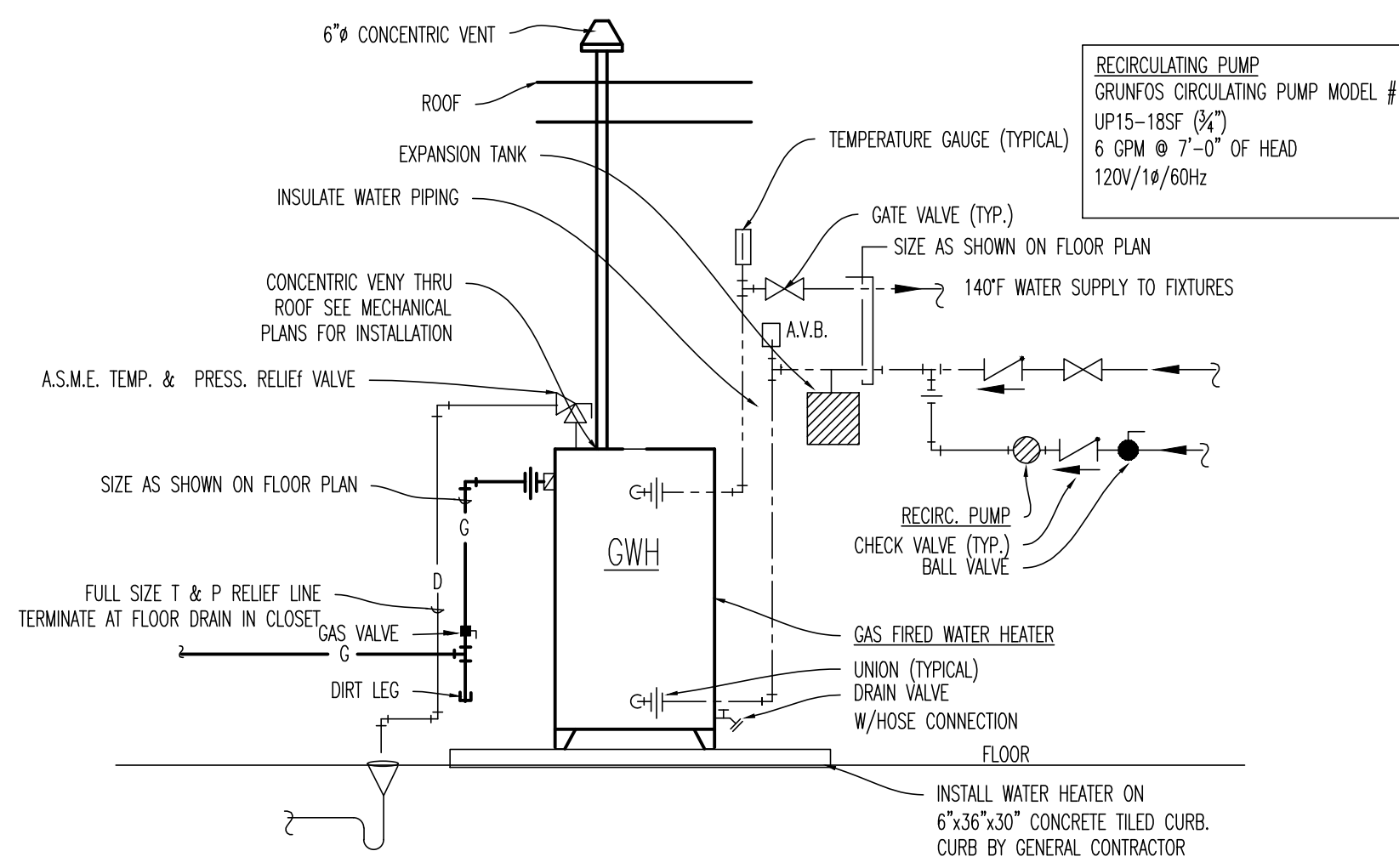
DOMESTIC WATER AND GAS PLAN
SCALE: 1/4" = 1'-0"
Drawn By SEP Checked SWJ

PROJECT NUMBER
20-0501

SHEET NUMBER
P200

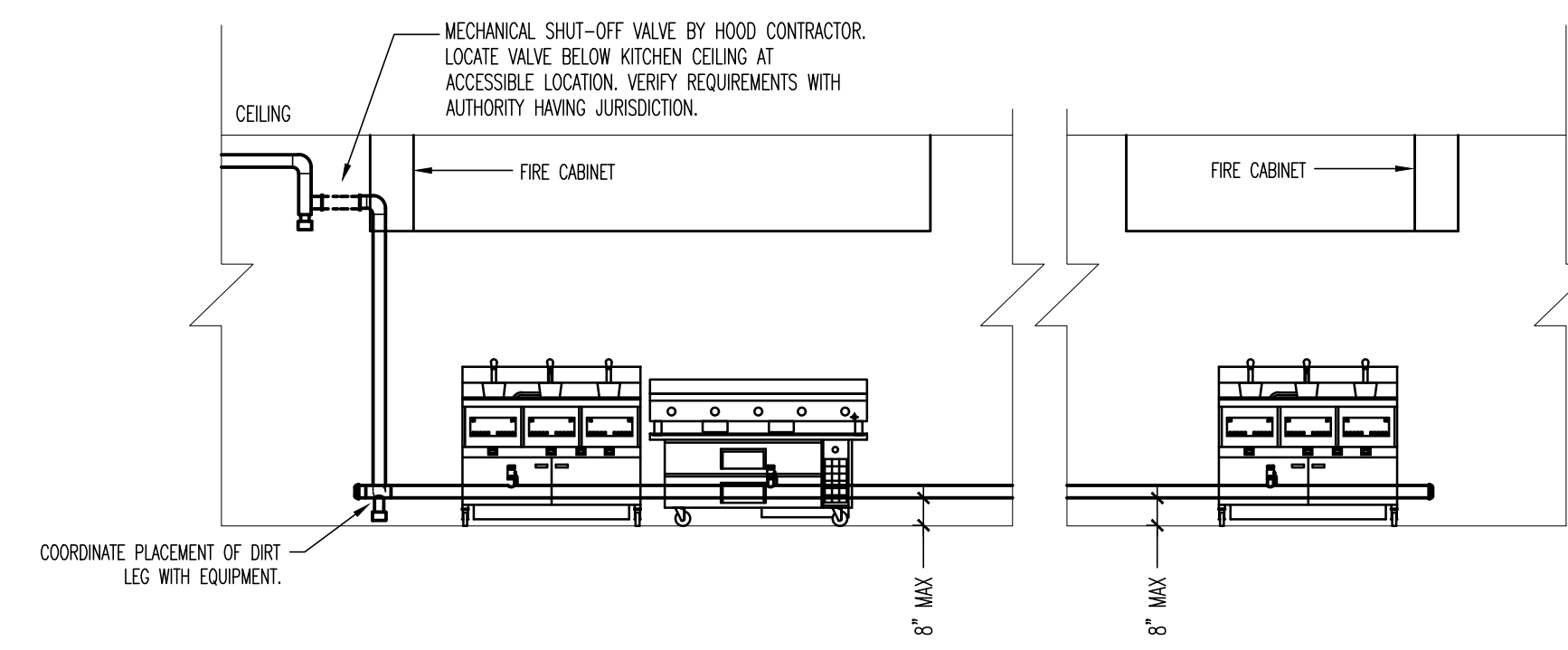


01 MOP SINK/ECOLAB WATER SUPPLY DETAIL
SCALE: NONE

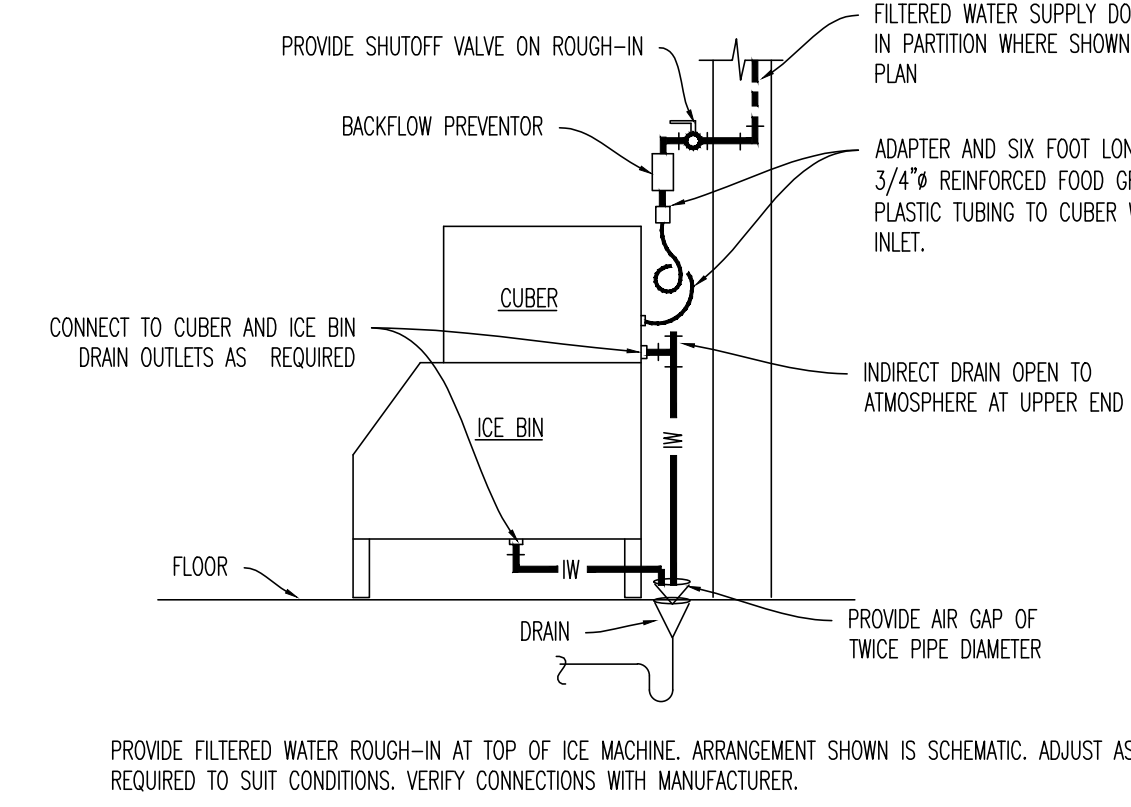


DOMESTIC WATER HEATER				
DESIGNATION	CFH INPUT	GPM. RECOVERY 100°F	FUEL	MANUFACTURER MODEL
WTR. HTR./STORAGE TANK CWH	199	230	NATURAL GAS	STATE - MODEL # SUP 100 199NE - 199,000 BTU. PRESSURE RELIEF 125 PSI 100 GALLON STORAGE SCALED DIRECT VENT AND COMBUSTION AIR EXPANSION TANK - AMTROL MODEL # ST-12-C

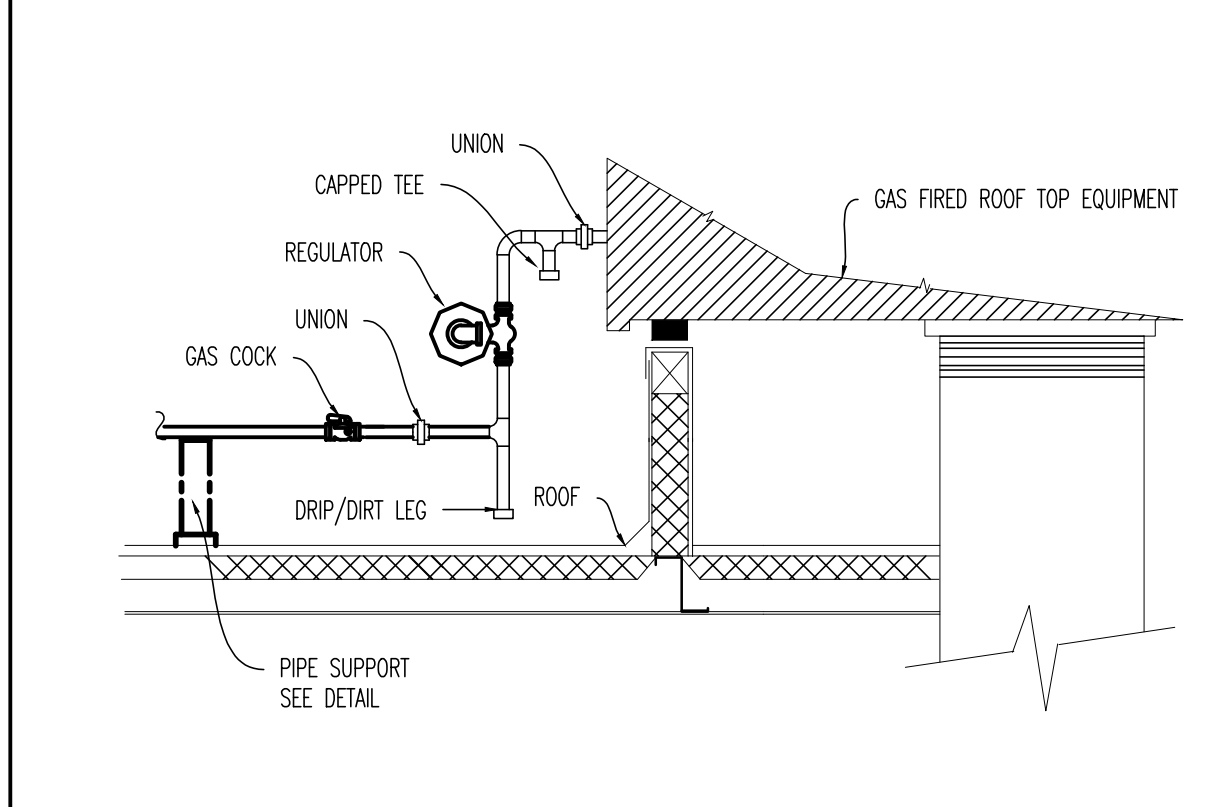
04 WATER HEATER PIPING DETAIL
SCALE: NONE



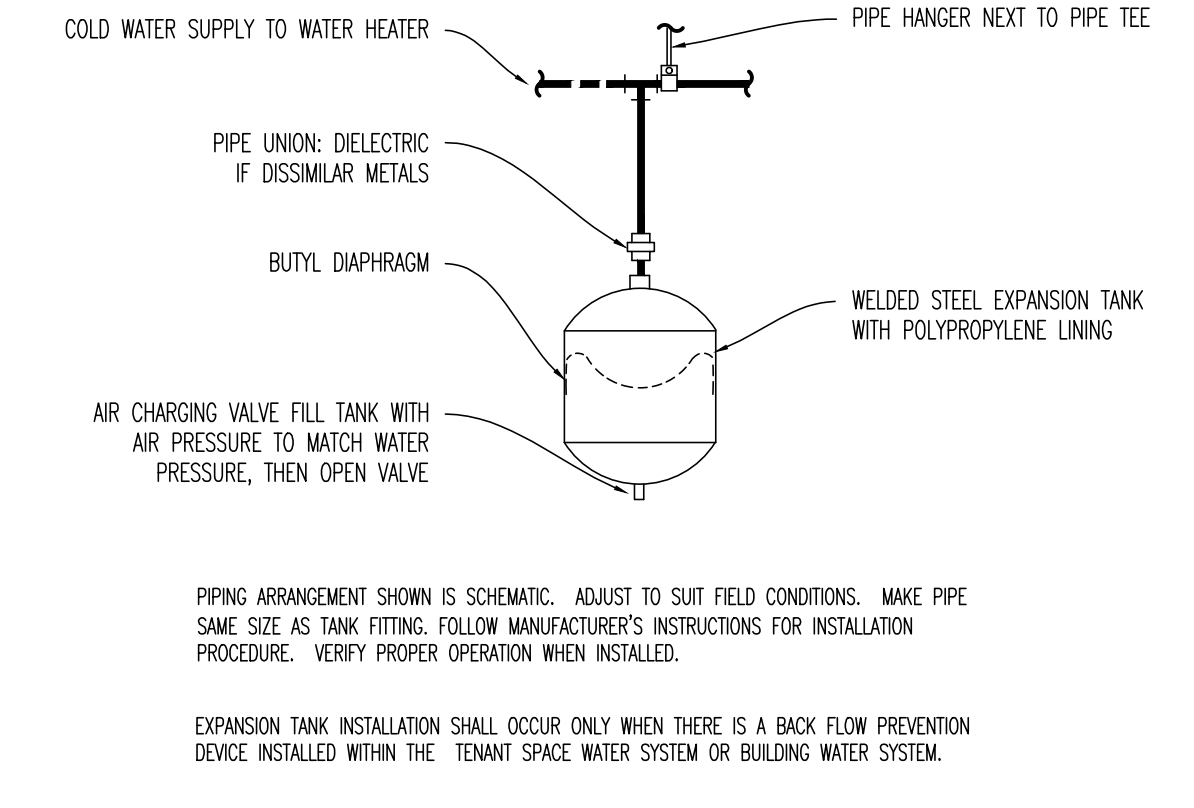
11 GAS DISTRIBUTION AT COOK LINE
SCALE: NONE



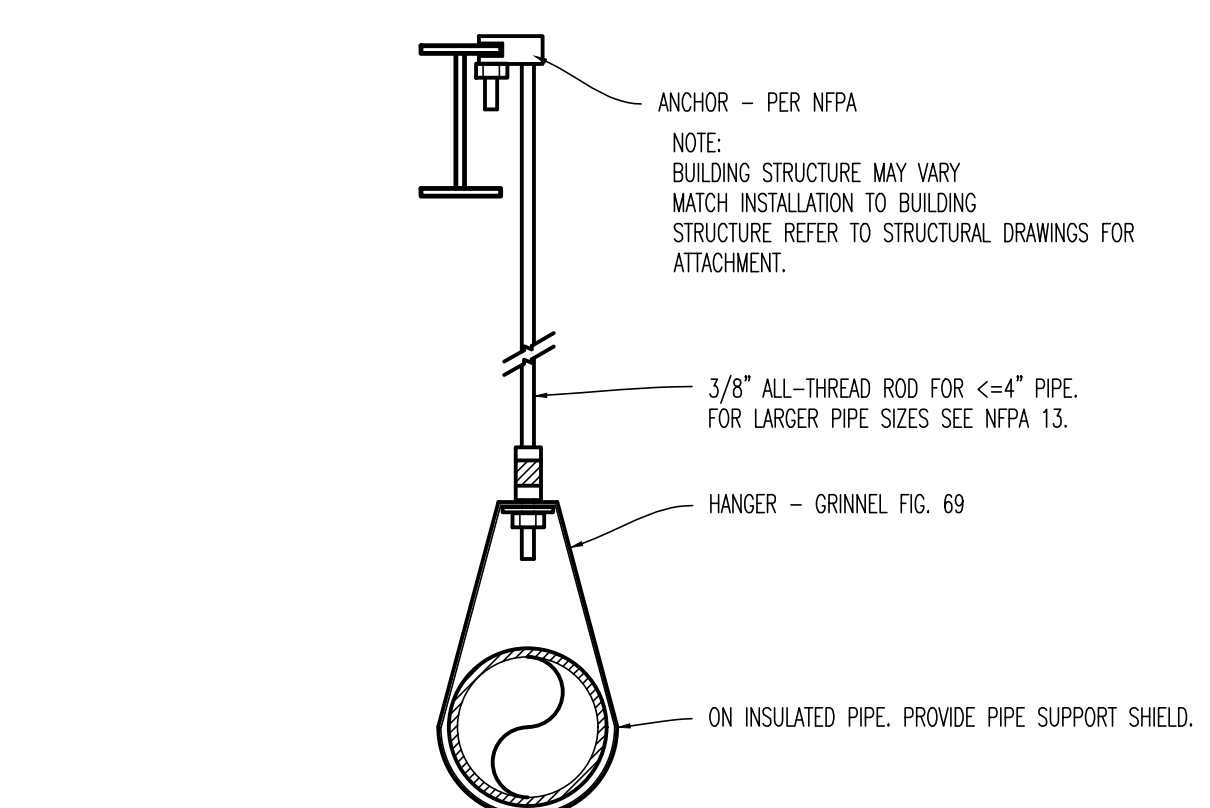
12 ICE MACHINE SUPPLY
SCALE: NONE



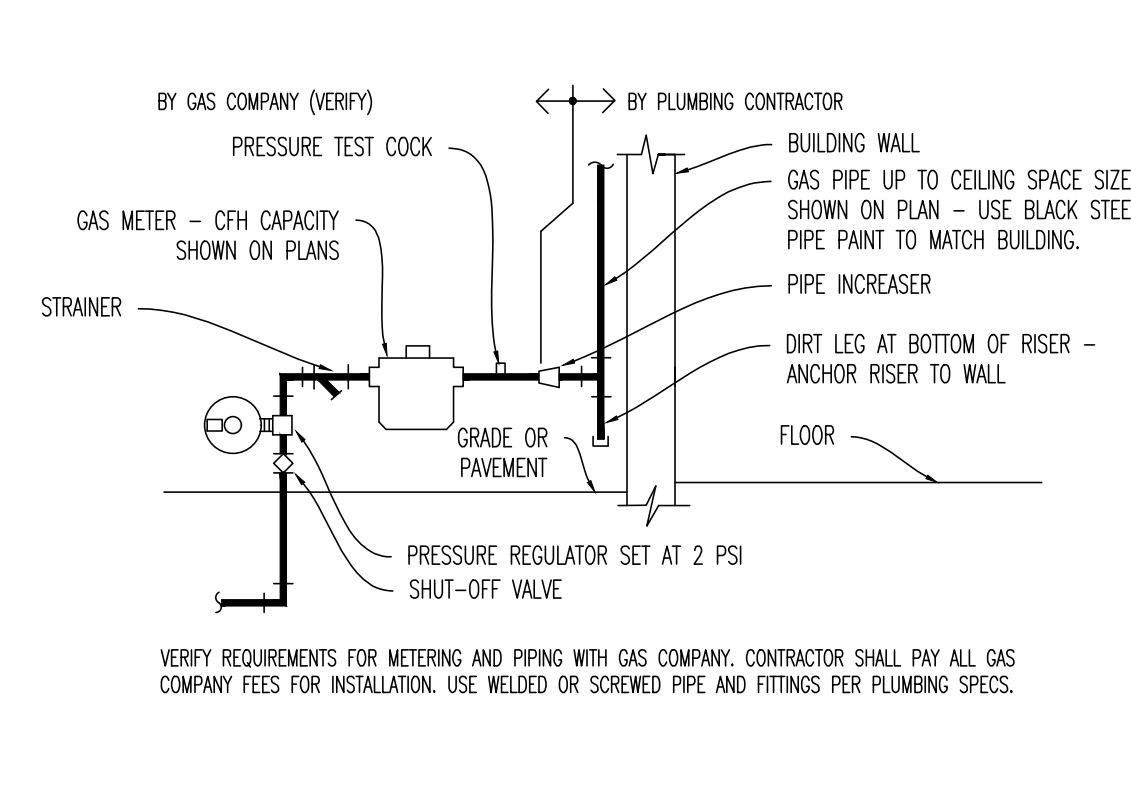
17 RTU GAS CONNECTION
SCALE: 1/8"



05 EXPANSION TANK
SCALE: NONE



08 PIPE HANGER DETAIL
SCALE: NONE



13 GAS METER DETAIL
SCALE: NONE

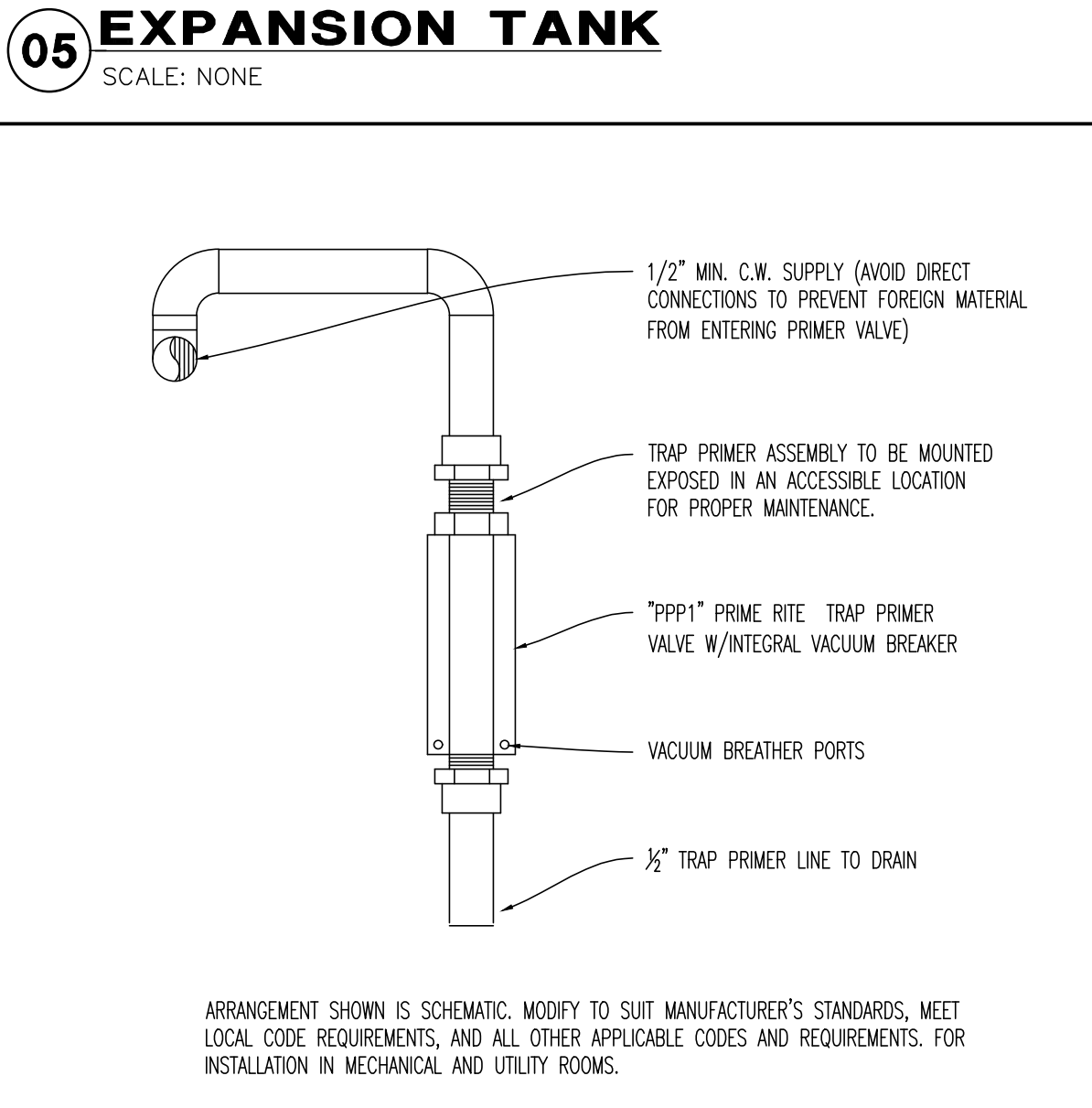
IF HORIZONTAL BRANCH IS LESS THAN 20' LONG, PROVIDE ONE HA AT END OF LINE. IF BRANCH IS GREATER THAN 20' LONG, PROVIDE ANOTHER HA IN MIDDLE, EACH SIZED FOR HALF THE FIXTURE UNITS.

POI SIZE "A"	PIPE SIZE	FITTURE UNIT LOAD	FITTURE UNIT TABULATION		
			COLD	HOT	
HA=	A 1/2"	1-11	VALVE WATER CLOSET	10	
HA=	B 3/4"	12-32	TANK WATER CLOSET	5	
HA=	C 1"	33-60	URINAL	5	
HA=	D 1-1/4"	61-113	LAVATORY/SINK	1.5	1.5
HA=	E 1-1/2"	114-154	JANITOR'S SINK	3	3
HA=	F 2"	154-330	SHOWER/BATHUB	2	2

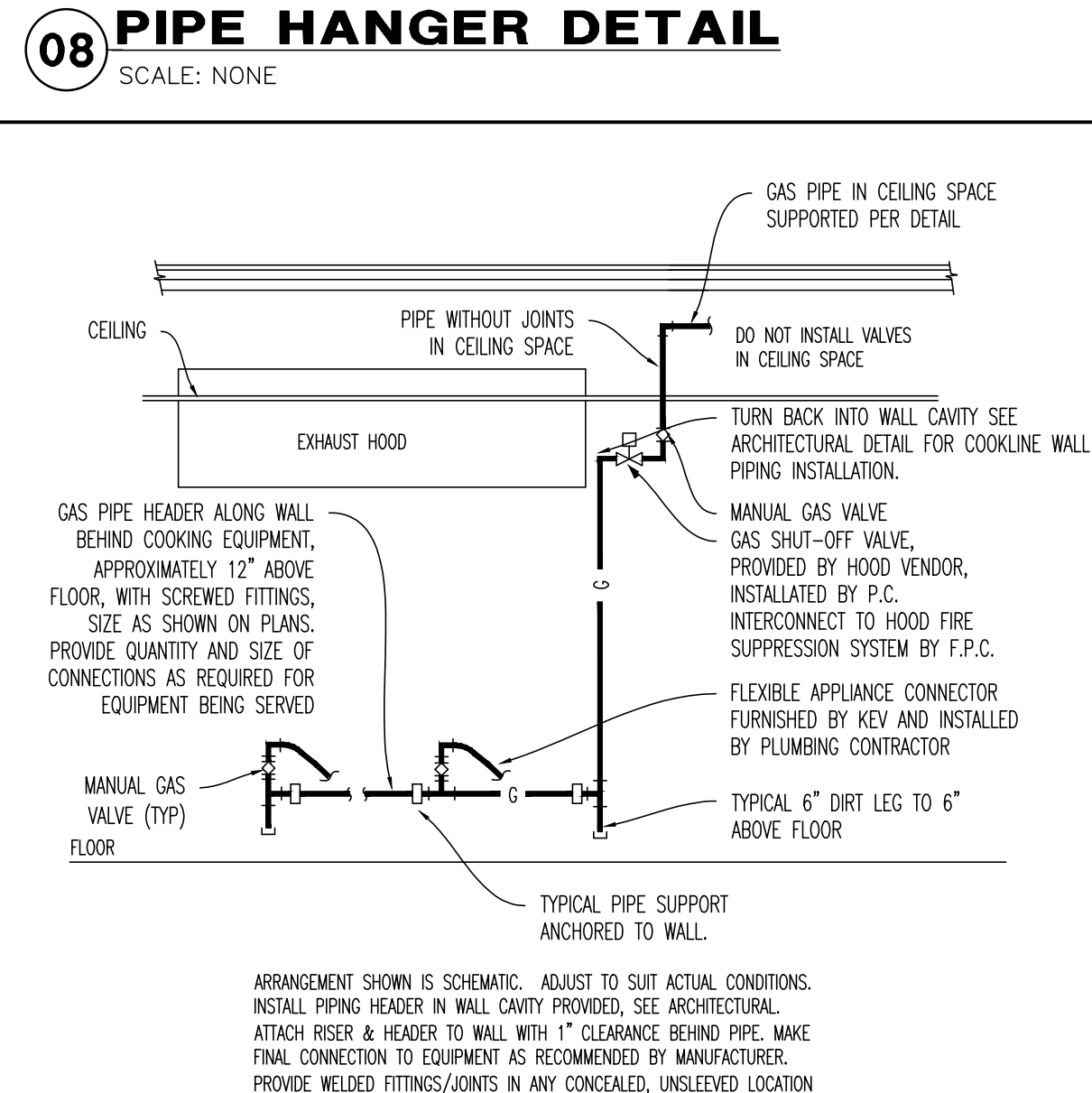
PC TO PROVIDE WATER HAMMER ARRESTERS BY SIOUX CHEF, PRECISION PLUMBING PRODUCTS, WAITS OR APPROVED EQUIVALENT WITH PISTON AND O-RING CONSTRUCTION, HAVING POI #WH-201, ASSE #1010 AND ANSI #A112.26.1M CERTIFICATION. INSTALL IN HORIZONTAL OR VERTICAL POSITION, BUT NEVER UPSIDE DOWN. INSTALL IN LINE WITH WATER FLOW DIRECTION IF POSSIBLE. SIZE THE UNITS AS SHOWN ON THE DRAWINGS AND/OR PER THE TABLES SHOWN ABOVE. PROVIDE ACCESS PANEL FOR SERVICING OR REPLACEMENT, WHERE REQUIRED.

17 HAMMER ARRESTERS
SCALE: NONE

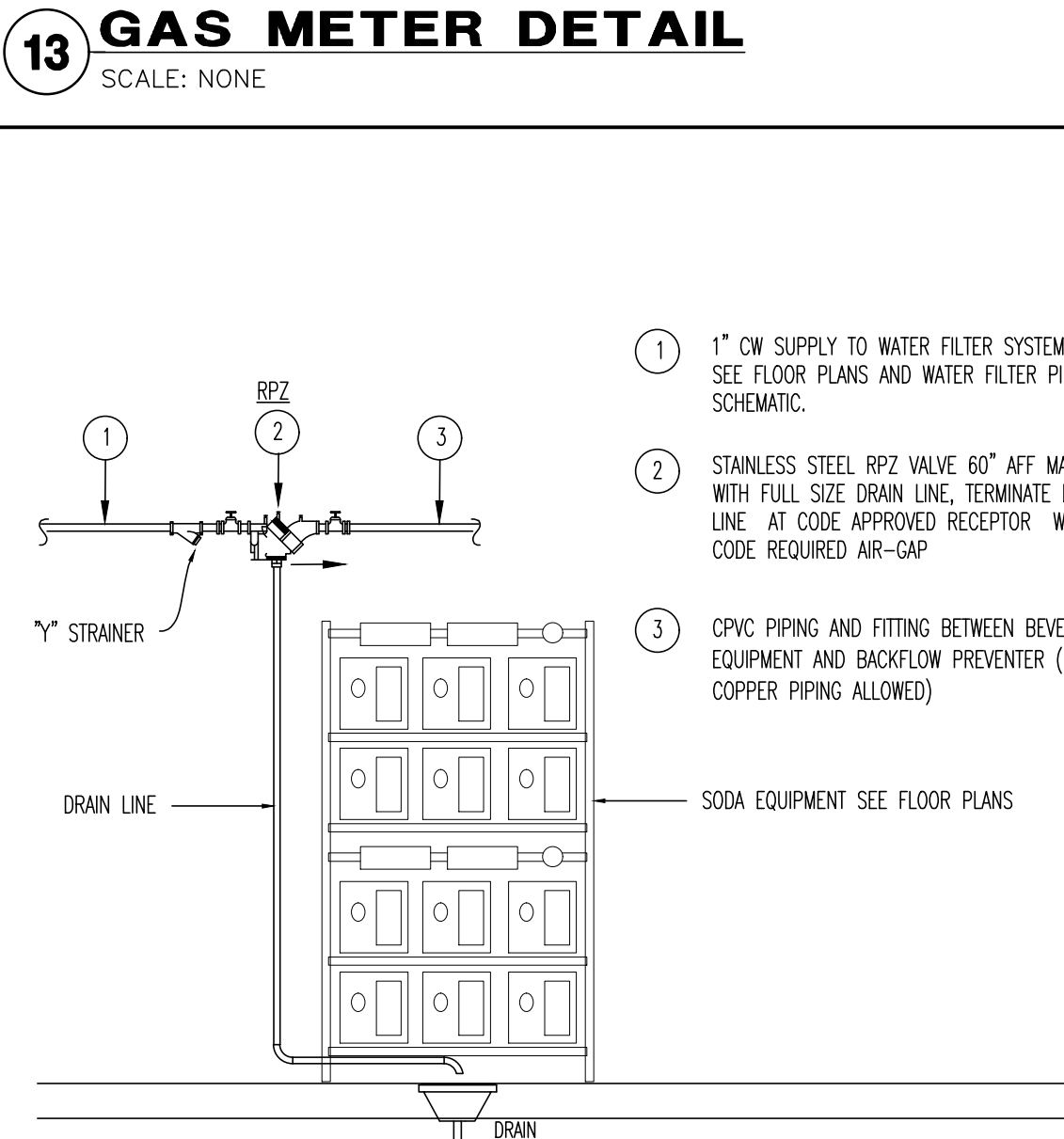
02 NOT USED
SCALE: NONE



06 TRAP PRIMER (TP-2) DETAIL
SCALE: NONE



09 GAS APPLIANCE
SCALE: NONE



14 BEVERAGE SYSTEM B.F.P.
SCALE: NONE

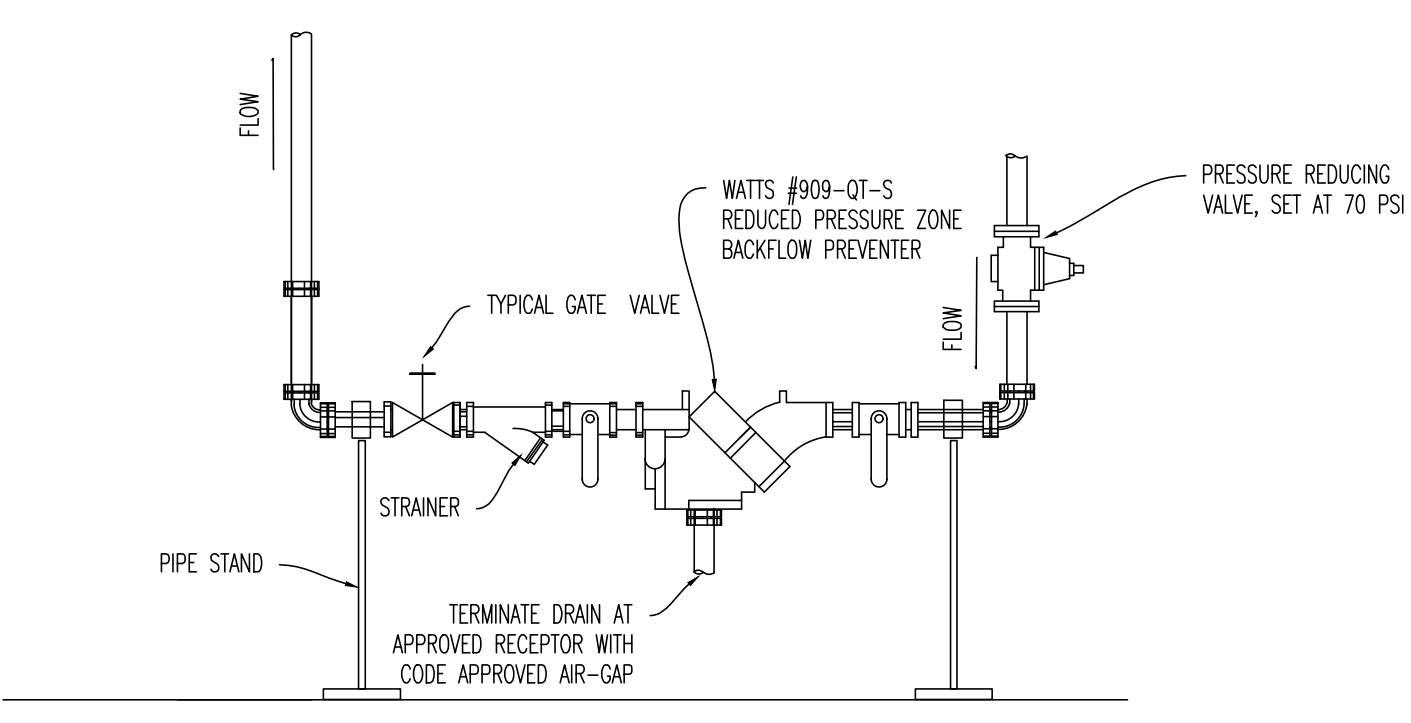
PIPESTAND

PIPESTAND SHALL BE SUPPORTED AT ALL ELBOWS AND TEES AND AT SPACING SPECIFIED IN TABLE BELOW. PIPING SHALL BE SLOPED AND ROUTED TO PREVENT TRAPPING CONDENSATE (EXCEPT AT DIRT LEGS) AND TO FACILITATE CONDENSATE DRAINAGE. GAS PIPING AND PENETRATIONS THRU ROOF SHALL BE AS CALLED FOR IN SPECIFICATIONS SECTION 15 OR AS REQUIRED BY LOCAL CODES. PIPESTAND SHALL BE MRO, INC. "POLYBLOCK" MODEL 15 (UP TO 1 1/2"), 3-R (UP TO 3"), AND 4-R & 4-RAH FOR 4", 6-RAH (5" TO 6"). DO NOT ATTACH PIPESTANDS TO ROOF.

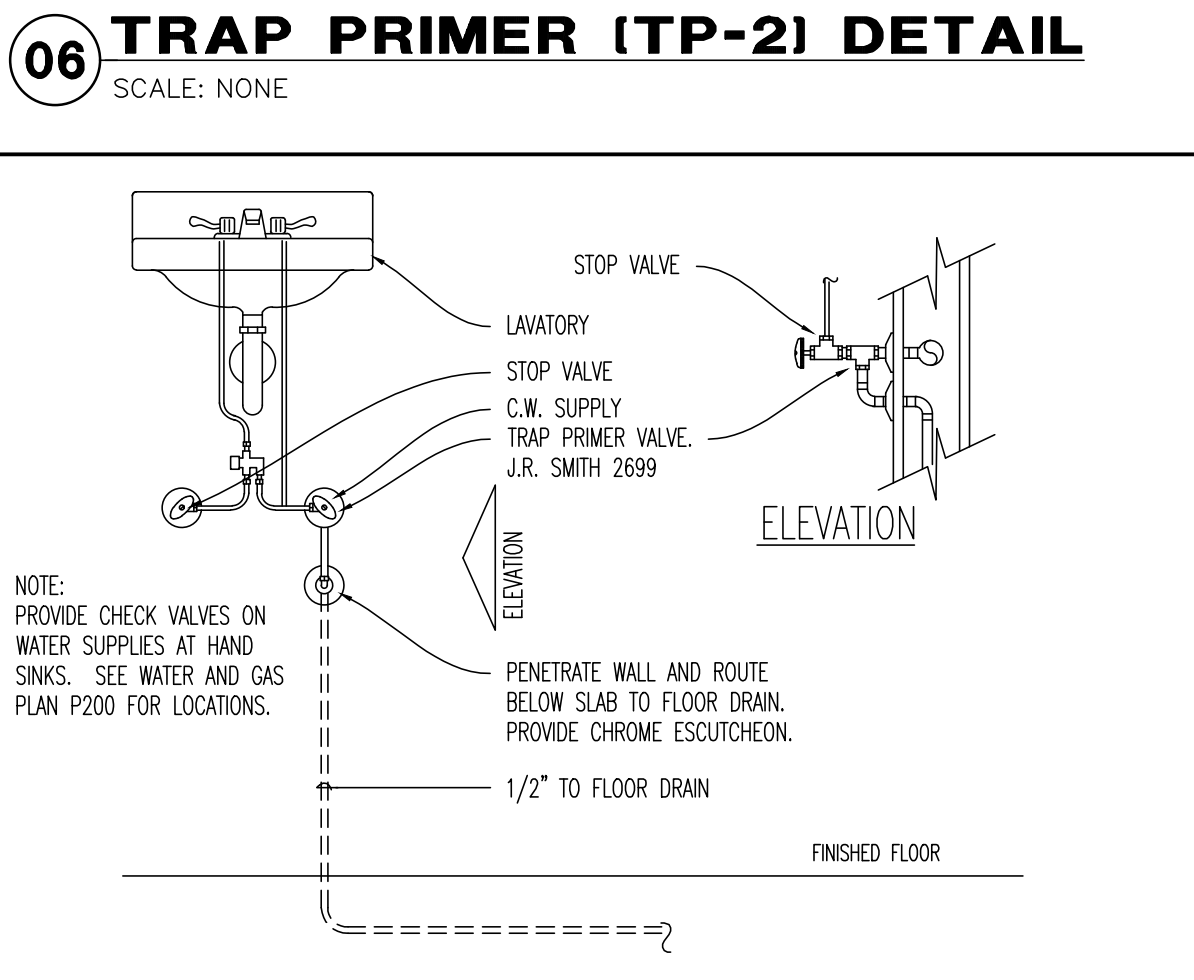
PIPE SIZE	MODEL NO.	MAX SPACING
3/4"	1-5	6'
1"	1-5	7'
1 1/4"	1-5	8'
1 1/2"	1-5	10'
2"	3-R	10'
2 1/2"	3-R	15'
3"	3-R	15'
4"	4-R & 4-RAH	9'
5"	6-RAH	13'
6"	6-RAH	10'

MRO INDUSTRIES, INC. (800) 768-6978
PARKWAY INDUSTRIAL PARK
586 WEST 8300 SOUTH
SANDY, UTAH 84070

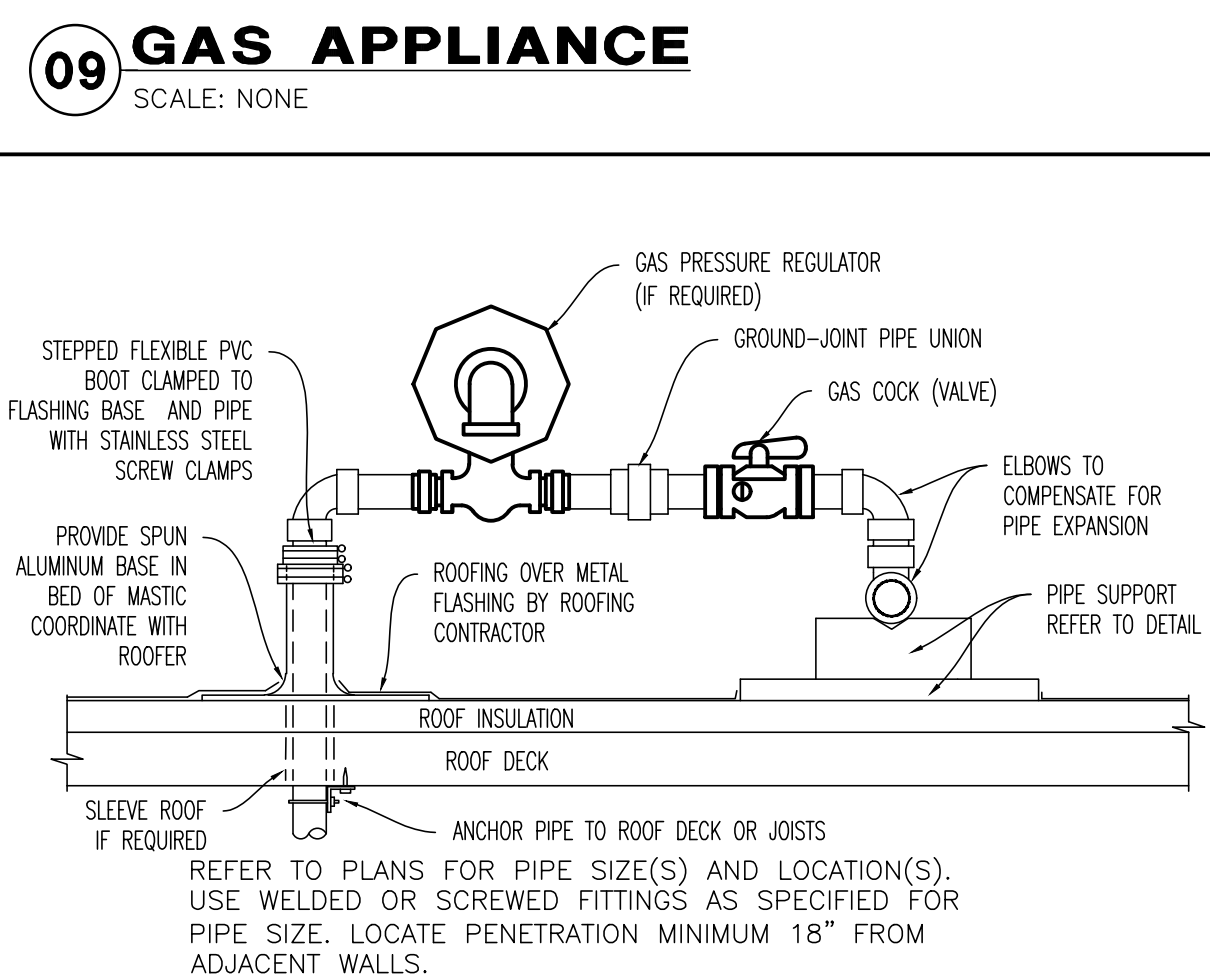
18 GAS SUPPORT DETAIL
SCALE: NONE



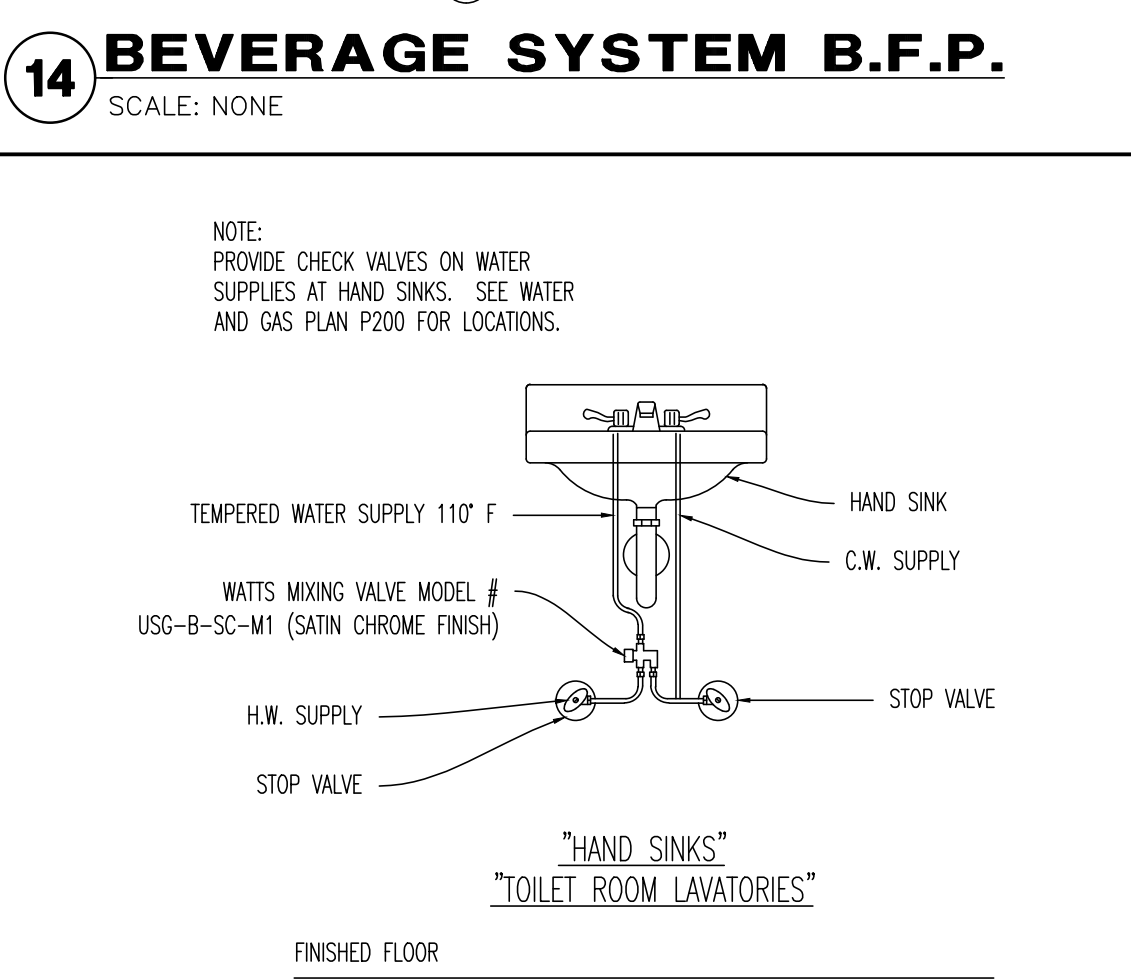
03 WATER SERVICE ENTRANCE
SCALE: NONE



07 TRAP PRIMER (TP-1) DETAIL
SCALE: NONE



10 ROOF PENETRATION
SCALE: NONE



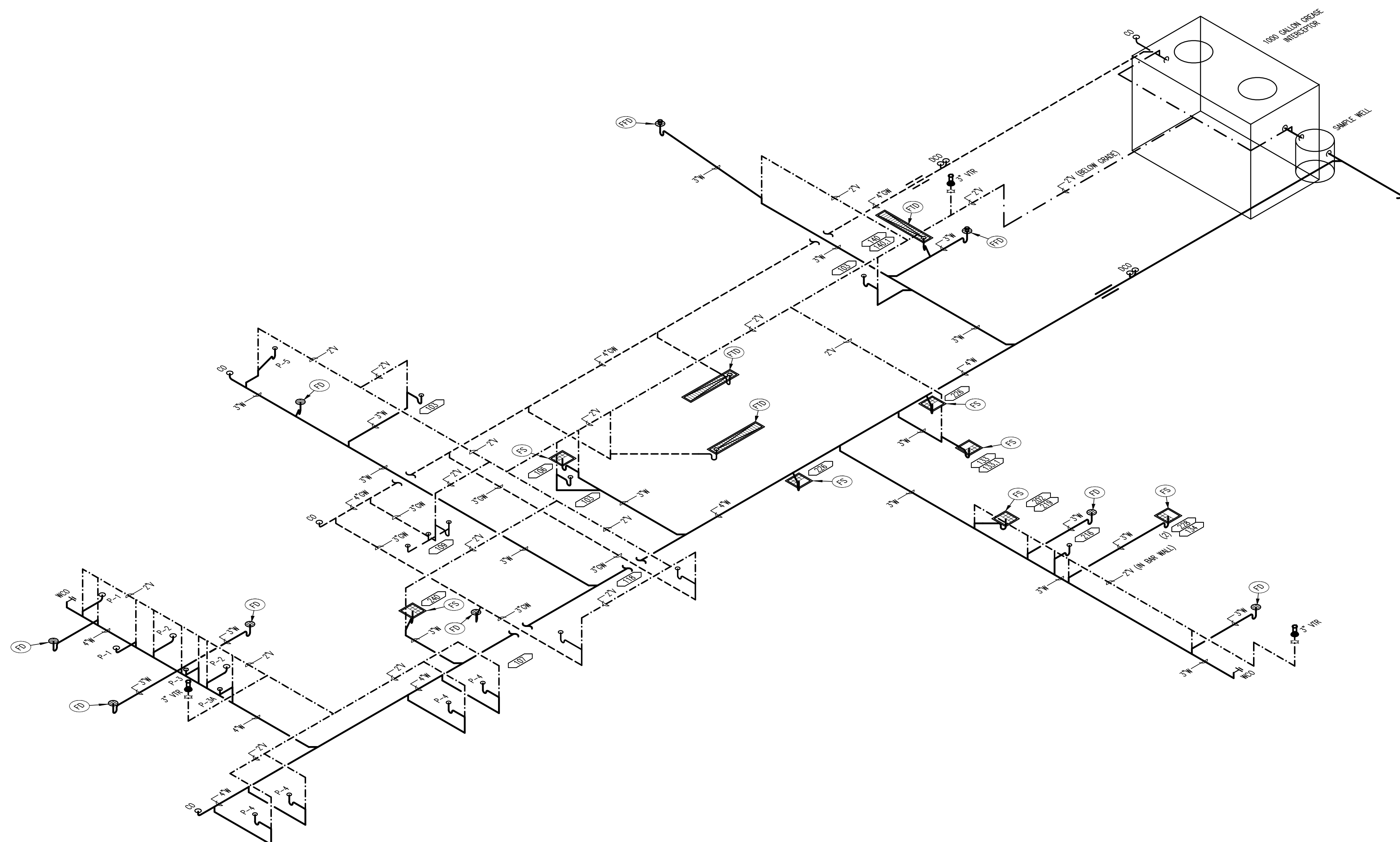
15 MV-1 MIXING VALVE
SCALE: NONE



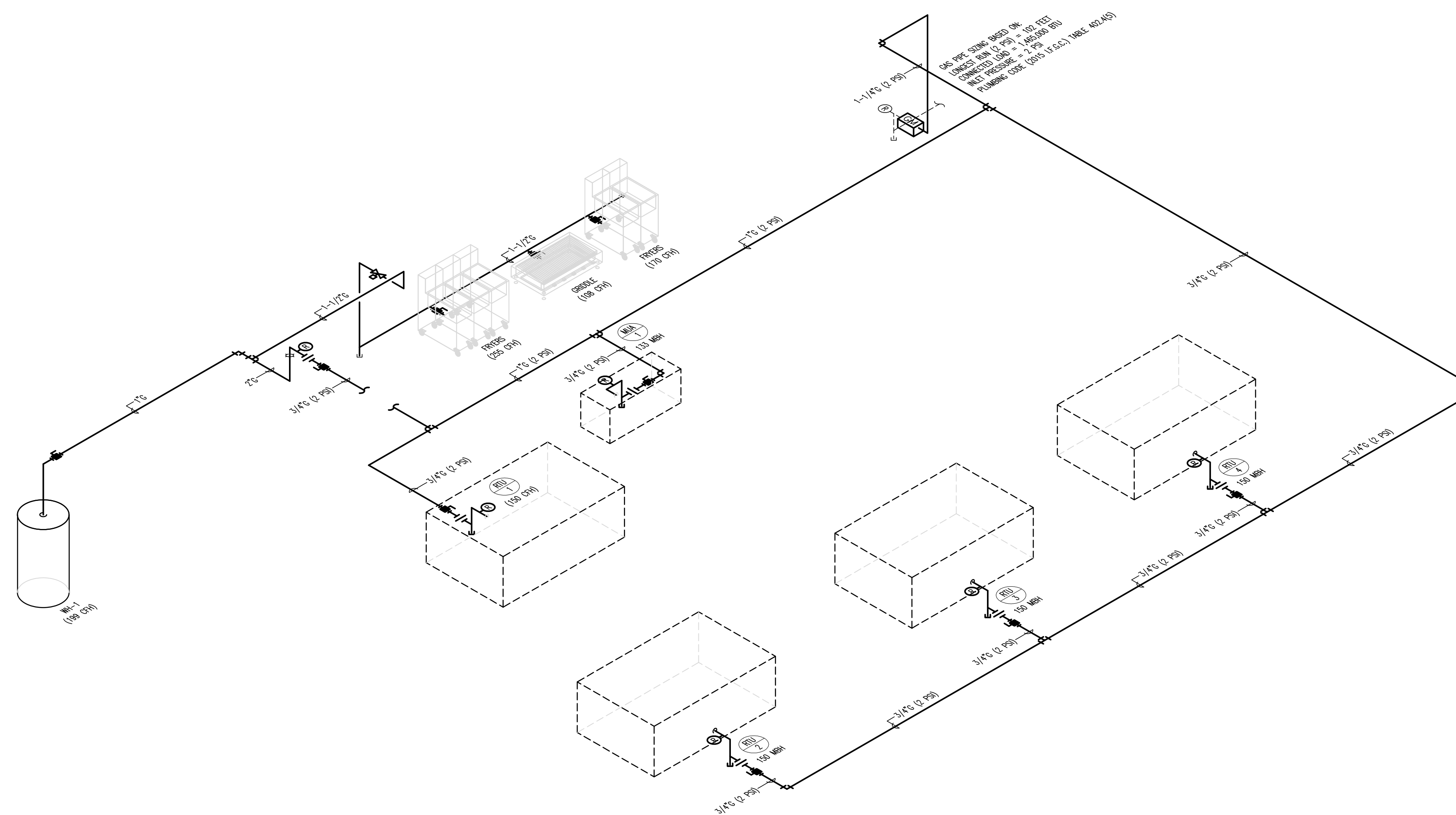
DRAWING ISSUE

NO.	DESCRIPTION	DATE
1 <td>BID AND PERMIT</td> <td>11/25/20</td>	BID AND PERMIT	11/25/20
1 <td>BID ADDENDUM - FOR CONSTRUCTION</td> <td>01/29/21</td>	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP



01 SANITARY WASTE ISOMETRIC
 SCALE: NONE



02 GAS RISER DIAGRAM
 SCALE: NONE

BUFFALO WINGS AND RINGS
 720 BYPASS ROAD
 CAMPBELLVILLE, KY 42718



WINGS & RINGS

DRAWING ISSUE

NO.	DESCRIPTION	DATE
1	BID ADDENDUM - FOR CONSTRUCTION	01/29/21

STAMP

129.2021

PLUMBING ISOMETRICS
 SCALE: NO SCALE
 Drawn By: SEP Checked: SJV

PROJECT NUMBER
 20-0501

SHEET NUMBER
P300



DRAWING ISSUE table with columns: NO, DESCRIPTION, DATE, BID AND PERMIT, BID ADDENDUM - FOR CONSTRUCTION

STAMP table with columns: NO, DESCRIPTION, DATE

PROJECT NUMBER 20-0501

SHEET NUMBER P400

PLUMBING SCHEDULES SCALE: 1/4" = 1'-0" Drawn By SEP Checked By SW 129.2021

GENERAL NOTES

- 1. VERIFY EXACT LOCATIONS, ELEVATIONS AND CHARACTERISTICS OF UTILITIES AND PIPING BEFORE COMMENCEMENT OF WORK... 2. OBTAIN EXACT LOCATIONS AND MOUNTING HEIGHTS OF PLUMBING FIXTURES AND KITCHEN EQUIPMENT FROM ARCHITECTURAL AND KITCHEN EQUIPMENT VENDOR CUT SHEETS...

PLUMBING SYMBOL LEGEND

Table with 4 columns: SYMBOL, DESCRIPTION, SYMBOL, DESCRIPTION. Includes symbols for Ball Valve, Balancing Valve, Check Valve, Gate Valve, Gas Plug Cook, Water Meter, etc.

FIXTURE UNIT COUNT

Table with 7 columns: ITEM, DESCRIPTION, QTY., TRAP SIZE, D.F.U., TOTAL D.F.U., W.S.F.U., TOTAL W.S.F.U. Lists fixtures like MC Water Closet, UR Urinal, LAV Lavatory, etc.

FIXTURE AND SPECIALTIES PLUMBING SCHEDULE (SEE COMPREHENSIVE EQUIPMENT SCHEDULE ON SHEET EQ101)

Table with 11 columns: MARK, DESCRIPTION, SUPPLIED BY, INSTALLED BY, MANUFACTURER, MODEL #, COLOR, WASTE, VENT, H.W., C.W., REMARKS. Lists items like P-1 Water Closet, P-2 Water Closet, P-3 Urinal, etc.

KITCHEN EQUIPMENT PLUMBING SCHEDULE (SEE COMPREHENSIVE EQUIPMENT SCHEDULE ON SHEET EQ101)

Table with 11 columns: MARK, DESCRIPTION, SUPPLIED BY, INSTALLED BY, MANUFACTURER, MODEL #, COLOR, WASTE, VENT, H.W., C.W., REMARKS. Lists kitchen equipment like 103 Hand Sink, 106 1-Comp. Sink, 107 Soiled Dish Table, etc.

WATER HEATER SIZING CALCULATIONS

FORMULA FOR MIXING HOT AND COLD WATER. M-C = % of HOT WATER REQUIRED TO PRODUCE DESIRED MIXED TEMPERATURE. Includes temperature factors table.

WATER CALCULATIONS

DOMESTIC WATER SERVICE = 2" WATER METER AND 2" BLDG. PIPING. 84.0 W.S.F.U. = 40 GPM - ON FLUSH VALVE SYSTEM - TABLE E103.3(3). 40 GPM = 4.0 PSI LOSS - FOR 2" DISK TYPE WATER METER.

GAS DEMAND SCHEDULE

Table with 3 columns: TAG, GAS FIRED EQUIPMENT, DEMAND BTU. Lists items like 117 2 BANK FRYER, 123 3 BANK FRYER, 125 GRIDDLE, etc.

BACKFLOW PREVENTER SCHEDULE

Table with 4 columns: DESCRIPTION, TAG, VALVE MODEL, ASSE. Lists items like MAIN WATER SUPPLY, WATER FILTER / CARBONATOR, ICE - MACHINE, etc.

GREASE INTERCEPTOR SIZING CALCULATION

Table with 7 columns: ITEM, DESCRIPTION, QTY., TRAP SIZE, D.F.U., TOTAL D.F.U., TOTAL FUTURE UNITS. Lists items like 107 Soiled Dish Table, 109 3-Comp. Sink, 118 1-Comp. Scullery Sink, etc.

PIPE HANGER SPACING SCHEDULE

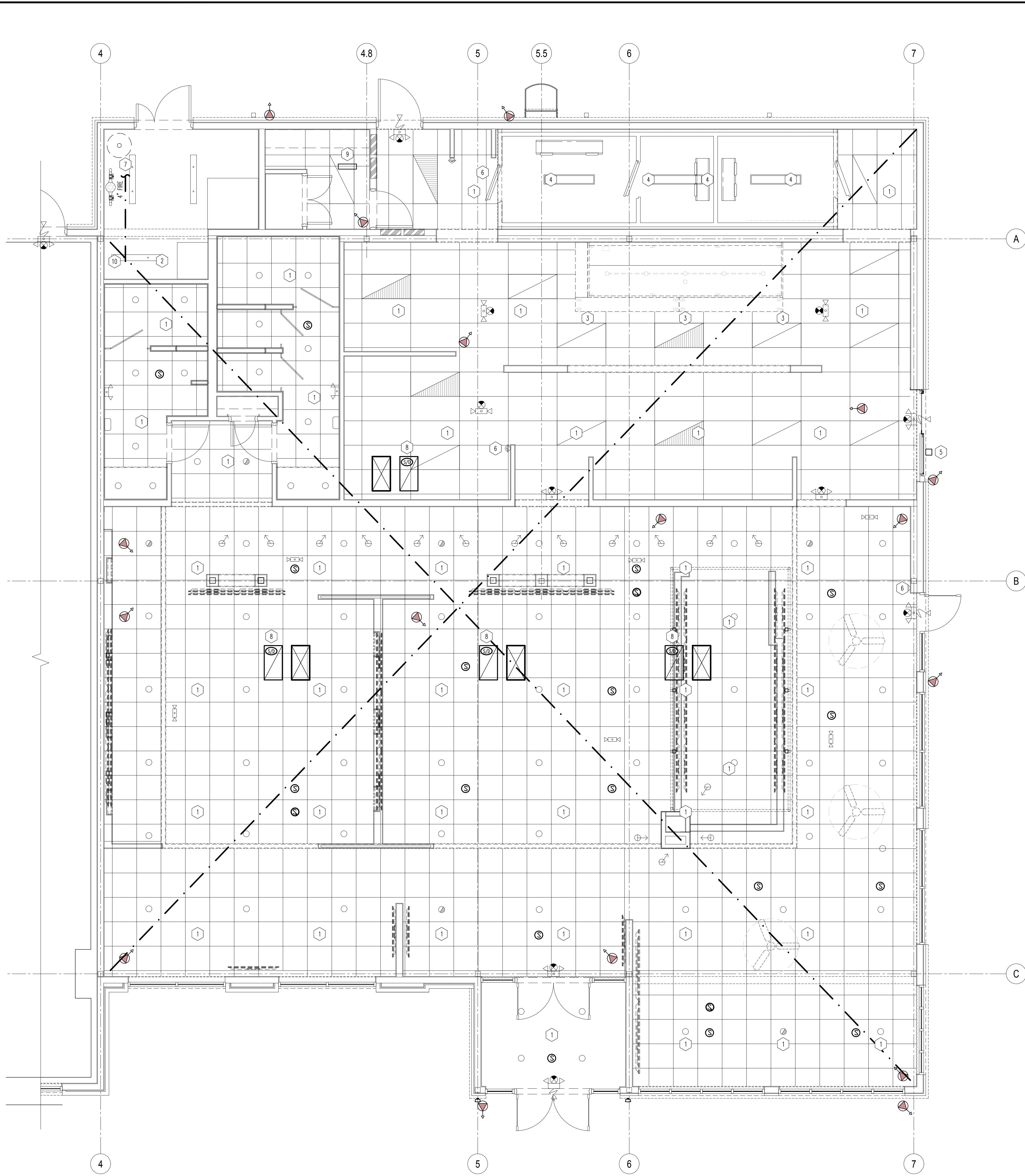
Table with 3 columns: PIPING MATERIAL, MAXIMUM HORIZONTAL SPACING (FEET), MAXIMUM VERTICAL SPACING (FEET). Lists items like SCHEDULE 40 PVC, SCHEDULE 40 BLACK IRON, PEX, etc.

PIPE INSULATION

DOMESTIC WATER PIPING. a. DOMESTIC HOT AND TEMPERED WATER SUPPLY AND RECIRCULATION. 1) PIPE SIZE RANGE: a) 3/4" AND SMALLER WITHIN THE FIRST 8 FEET OF PIPE FROM THE FIXTURE/1/2" THICK.

PIPING MATERIALS LEGEND

Table with 2 columns: SCHEDULE 40 PVC, SCHEDULE 40 BLACK IRON, etc. Lists materials for Sewer, Waste Vent, Cold & Hot Water, Gas, Condensate Drain, Indirect Drain.



01 FIRE PROTECTION PLAN
SCALE: 1/4" = 1'-0"

- GENERAL NOTES**
1. GENERAL CONTRACTOR TO HIRE CERTIFIED SPRINKLER CONTRACTOR TO PROVIDE AND INSTALL A NEW COMPLETE SPRINKLER SYSTEM, PER LAYOUT, AS INDICATED ON THIS DRAWING. SYSTEM TO BE DESIGN-BUILD AND TO INCLUDE, BUT NOT LIMITED TO, BACK FLOW PROTECTION, ALARM VALVE (SPRINKLER RISER), DISTRIBUTION SYSTEM AND SPRINKLER HEADS. SPRINKLER CONTRACTOR TO APPLY AND PAY FOR ALL PERMITS AND SUBMIT ALL NECESSARY DRAWINGS FOR A COMPLETE WORKING SPRINKLER SYSTEM.
 2. REFER TO DRAWING EG-101 FOR EQUIPMENT AND FURNITURE LOCATIONS.
 3. SPRINKLER CONTRACTOR TO INSTALL DEDICATED ALARM PANEL FOR SPRINKLER SYSTEM. CONNECT ALARM TO SUPERVISED BASE BUILDING FIRE ALARM PANEL, UNLESS OTHERWISE DIRECTED BY LOCAL CODE AUTHORITY.
 4. SPRINKLER CONTRACTOR IS RESPONSIBLE FOR DESIGN AND INSTALLATION OF THE FIRE PROTECTION SYSTEM TO MEET ALL REQUIREMENTS OF NFPA 13, LOCAL CODES AND ORDINANCES.
 5. SPRINKLER CONTRACTOR IS RESPONSIBLE FOR DESIGN AND INSTALLATION OF THE FIRE PROTECTION SYSTEM TO MEET ALL REQUIREMENTS OF NFPA 13, LOCAL CODES AND ORDINANCES.
 6. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION OF ALL CONDITIONS AND IS ALSO RESPONSIBLE FOR REPORTING ANY CONFLICTS TO THE ENGINEER PRIOR TO THE START OF WORK. NO EXTRA PAYMENTS WILL BE ALLOWED IF CONTRACTOR FAILS TO NOTIFY ENGINEER.
 7. SPRINKLER CONTRACTOR TO PROVIDE SHOP DRAWINGS TO ARCHITECT SO ARCHITECT CAN COORDINATE PLACEMENT OF SPRINKLER HEADS WITH ARCHITECTURAL ELEMENTS.
 8. COORDINATE ALL SPRINKLER HEAD LOCATIONS WITH TV LOCATIONS.

- KEY NOTES**
1. SPRINKLER HEADS TO BE FULLY CONCEALED IN LAP-IN CEILING AND DRYWALL CEILING AREA.
 2. SPRINKLER HEADS IN OPEN AREA TO BE FULLY EXPOSED UPRIGHT TYPE.
 3. PROVIDE HIGH TEMPERATURE HEADS IN FRONT OF COOKING EQUIPMENT.
 4. PROVIDE FREEZE PROOF SPRINKLER HEADS IN COOLER AND FREEZER.
 5. PROVIDE AND INSTALL KNOX BOX FOR LOCAL FIRE MARSHAL'S DISCRETION.
 6. SURFACE MOUNT FIRE EXTINGUISHER, TYPE TO MATCH AREA USE. LOCATE PER FIRE MARSHAL IF OTHER THAN INDICATED, TO CONFORM TO NFPA 10.
 7. FIRE LINE CONTINUES TO CITY MAIN, FIRE SPRINKLER CONTRACTOR IS RESPONSIBLE FOR ALL DETAILS AND PERMITS FOR CONNECTIONS TO CITY MAIN, G.C. TO PROVIDE THE FIRE LINE FROM THE MAIN TO THE BUILDING.
 8. SMOKE DETECTOR PROVIDED BY RTU MANUFACTURER. CONTRACTOR TO WIRE TO RESET BOARD.
 9. SMOKE DETECTOR TEST/RESET, REFERENCE DRAWING E200.
 10. LOCATION OF SPRINKLER RISER, COORDINATE WITH G.C. FOR FIRE LINE TO BE RUN INTO BUILDING.

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DRAWING ISSUE	
NO.	DESCRIPTION
1	BID AND PERMIT
	BID ADDENDUM - FOR CONSTRUCTION
DATE	
11/25/20	
01/29/21	

STAMP
129.2021

FIRE PROTECTION PLAN
SCALE: 1/4" = 1'-0"
Drawn By SEP Checked SW

PROJECT NUMBER
20-0501

SHEET NUMBER
FP100