



SLIM CHICKENS

Fresh Tenders *and* Wings • House Sauces

NW CORNER OF CULEBRA RD.
AND TALLEY RD.
SAN ANTONIO, TX 78254

GENERAL NOTES:

1. VERIFY ALL DIMENSIONS AND CONDITIONS OF CONSTRUCTION PRIOR TO START OF CONSTRUCTION. CONTACT ARCHITECT IF DISCREPANCIES OCCUR.
2. ALL SURFACES WHICH ARE INDICATED TO BE FINISHED OR PAINTED SHALL BE PREPARED, SANDED, TREATED, AND PRIMED IN STRICT ACCORDANCE WITH COMMERCIAL QUALITY STANDARDS, AND IN STRICT ACCORDANCE WITH FINISH MATERIAL MANUFACTURER'S DETAILED INSTRUCTIONS.
3. ALL WORK SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES.
4. ALL JOINTS AND OTHER OPENINGS IN THE EXTERIOR BUILDING ENVELOPE SHALL BE CAULKED, GASKETED, WEATHER-STRIPPED, OR OTHERWISE SEALED IN ACCORDANCE WITH THE BUILDING CODE AND ENERGY CODE.
5. PROVIDE WOOD BLOCKING FOR ALL ITEMS, INCLUDING BUT NOT LIMITED TO, SYSTEM COMPONENTS, GRAB BARS, FIXTURES, SWITCHES, ELECTRICAL PANELS, UNIT HEATERS, DOOR STOPS, HARDWARE, ETC.
6. PAINT OR FINISH ALL NEW EXPOSED SURFACES UNLESS SPECIFICALLY NOTED OTHERWISE OR IF SURFACE IS PREFINISHED.
7. PROVIDE FIRE EXTINGUISHERS PER APPLICABLE CODES. VERIFY FINAL LOCATION WITH A.H.J.
8. MAINTAIN SAFE EXITING AND APPROPRIATE FIRE PREVENTION PROCEDURES AT ALL TIMES DURING THE CONSTRUCTION PROCESS.
9. AT BUILDING ELEMENTS PROJECTING FROM THE MAIN STRUCTURE, MATERIALS AND FINISHES ON THE FACE OF THE ELEMENT SHALL RETURN TO THE ADJACENT MAIN STRUCTURAL WALL WHETHER OR NOT SHOWN ON AN ADJACENT WALL SECTION, TYPICAL.
10. PROVIDE ALL NECESSARY BRACING TO STRUCTURE FOR INTERIOR PARTITIONS, SOFFITS, CEILINGS, PLATFORMS, ETC. WHETHER OR NOT SHOWN ON THE DRAWINGS.
11. MAXIMUM SLOPE OF NEW PAVEMENT SHALL NOT EXCEED 4.9% (1:21). MAXIMUM CROSS SLOPE OF NEW PAVEMENT SHALL NOT EXCEED 2% (1:50). MINIMUM SLOPE OF NEW EXTERIOR PAVEMENT SHALL BE 2% TO DRAIN AWAY FROM BUILDING.
12. THE NUMBERING OF KEYNOTES (AT RIGHT MARGIN) INTO CSI DIVISIONS IS NOT TO BE CONSTRUED AS COMPATIBLE WITH THE LATEST DIVISION STANDARDS; IT IS FOR CONVENIENCE & BREVITY ONLY. SOME NUMBERS MAY NOT BE USED.
13. PROVIDE CONTINUOUS SEALANT AND BACKER ROD AT EACH FACE OF ALL STOREFRONT, DOOR AND WINDOW FRAMES FOR ENTIRE PERIMETER OF FRAME. PROVIDE SHIM SPACE AND SHIMS TO LEVEL FOR INSTALLATION.
14. DOOR SIZES ARE NOMINAL OPENING WIDTH. WINDOW OPENING DIMENSIONS SHOWN ARE TO ROUGH OPENINGS.

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K-3	PLUMBING REQUIREMENTS PLAN
K-4	BUILDING WORKS PLAN



DOCUMENTS WITHOUT SIGNATURE AND REQUIRED SEAL OF AOR / EOR ARE NOT FOR CONSTRUCTION.

PROJECT CONTACTS:

OWNER: DAN McGRATH BIG STAR CHICKEN PO BOX 40729 AUSTIN, TX 78704 810-834-9326	ARCHITECT: DAVID F. PHELPS 810 SOUTH CINCINNATI, SECOND FLOOR TULSA, OK 74119 918-877-6000	STRUCTURAL: KATHERINE JANE WILCZEK 810 SOUTH CINCINNATI, SECOND FLOOR TULSA, OK 74119 918-877-6000	MECHANICAL & PLUMBING: MICHAEL OBERMARK 810 SOUTH CINCINNATI, SECOND FLOOR TULSA, OK 74119 918-877-6000	ELECTRICAL: MATTHEW JARED RUTKOWSKI 810 SOUTH CINCINNATI, SECOND FLOOR TULSA, OK 74119 918-877-6000
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VICINITY MAP:



ABBREVIATIONS:

AFF	Above Finished Floor	EXIST	Existing	OPNG	Opening
ACT	Acoustical Ceiling Tile	EXP	Expansion	OPT	Optional
ACOUST	Acoustical	EXT	Exterior	OTS	Open to Structure
ADJ	Adjustable	FE	Fire Extinguisher	PL	Plate
ALUM	Aluminum	FEC	Fire Extinguisher & Cabinet	PLAM	Plastic Laminate
ANC	Anchor	FFE	Furniture, Fixtures & Equipment	PLYWD	Plywood
AND	Anodized	FIN	Finish	PLUMB	Plumbing
ARCH	Architectural	FLR	Floor	PR	Preparation
ASSY	Assembly	FRP	Fiberglass Reinforced Plastic	PREP	Preparation
BD	Board	FRT	Fire Retardant Treated	PREFIN	Prefinished
BFG	Below Finished Grade	FS	Floor Sink	PTD	Painted
BFF	Below Finished Floor	FSE	Food Service Equipment	QT	Quarry Tile
BLDG	Building	FT	Feet	QTY	Quantity
BLKG	Blocking	GA	Gage	RCP	Reflected Ceiling Plan
BM	Beam	GALV	Galvanized	RE(F)	Reference
BOT	Bottom	GC	General Contractor	REINF	Reinforced, Reinforcing
BRG	Bearing	GL	Glass	RELOC	Relocate
BS	Both Sides	GYP BD	Gypsum Board	REQD	Required
BTWN	Between	HC	Hollow Core	REV	Revision, Reversed
CAB	Cabinet	HM	Hollow Metal	RO	Rough Opening
CJ	Control Joint	HT	Height	RTU	Roof Top Unit
CL	Center Line	HDWD	Hardwood	SC	Solid Core
CLG	Ceiling	HR	Hour	SF	Square Foot
CLR	Clear	HVAC	Heating, Ventilation and Air Conditioning	SHT	Sheet
CMU	Concrete Masonry Unit	IN	Inch	SHTH	Sheathing
COL	Column	INSUL	Insulation, Insulate	SS	Stainless Steel
CONC	Concrete	INT	Interior	SCHED	Schedule
CONT	Continuous	IST	Joist	SIM	Similar
CONST	Construct(ion)	LAM	Laminated	SPEC'D	Specified
CT	Ceramic Tile	LAV	Lavatory	STD	Standard
DBL	Double	MANUF	Manufacturer	STL	Steel
DEMO	Demolition	MAX	Maximum	STRUC	Structural
DIA	Diameter	MECH	Mechanical	SUSP	Suspended
DN	Down	MEP	Mechanical, Electrical, and Plumbing	TBD	To be determined
DR	Door	MILL	Millwork	TEMP	Temperd
DS	Downspout	MIN	Minimum	TYP	Typical
DTL	Detail	MISC	Miscellaneous	VCT	Vinyl Composition Tile
DWG	Drawing	MO	Masonry Opening	VERT	Vertical
EA	Each	MTD	Mounted	UNO	Unless Noted Otherwise
EIFS	Exterior Insulation and Finish System	MTL	Metal	W/	With
EF	Exhaust Fan	NIC	Not In Contract	W/O	Without
EJ	Expansion Joint	NOM	Nominal	WC	Water Closet
EL	Elevation	NTS	Not To Scale	WD	Wood
ELEC	Electrical	OC	On Center	WH	Water Heater
EO	Equal	OD	Outside Diameter	WDW	Window
EQUIP	Equipment	OFCI	Owner Furnished, Contractor Installed	WSCOT	Wainscot
		OH	Opposite Hand		

DRAWING SYMBOLS:

	NORTH ARROW INDICATOR		SECTION CUT TAG
	DRAWING KEYNOTE TAG		ELEVATION TAG
	WALLTYPE TAG		4-WAY ELEVATION TAG
	DOOR TAG		COLUMN GRID BUBBLE AND LINE
	FINISH NOTE TAG		ELEVATION HEIGHT TAG
	WINDOW TAG		DETAIL TAG
	SPOT TAG		
	REVISION TAG		
	CEILING MATERIAL AND HEIGHT TAG		
	ROOM NAME AND NUMBER TAG		

MATERIALS LEGEND:

PLYWOOD	RIGID INSULATION	CONCRETE BLOCK	CEILING TILE
STEEL	METAL STUD WALL	BRICK	GYPSUM BOARD
WOOD BLOCKING	DIMENSIONAL LUMBER	EARTH	CONCRETE
FINISH WOOD	BATT INSULATION	SAND	GRAVEL

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ISSUES / REVISIONS	DATE	DESCRIPTION

ISSUE DATE: 02/14/2023
PROTO CYCLE: Q2 2022
CHECKED BY: LJW/DW
DRAWN BY: LW

SHEET NAME
COVER SHEET

SHEET NUMBER
CS

CODE REVIEW

APPLICABLE CODES: ALL WORK UNDER THIS CONTRACT SHALL COMPLY WITH THE PROVISIONS OF THE SPECIFICATIONS AND DRAWINGS, AND SHALL SATISFY ALL APPLICABLE CODES, ORDINANCES AND REGULATIONS OF ALL GOVERNING BODIES INVOLVED. ALL PERMITS AND LICENSES NECESSARY FOR THE PROPER EXECUTION OF THE WORK SHALL BE SECURED AND PAID FOR BY THE CONTRACTOR INVOLVED. APPLICABLE CODES INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:

APPLICABLE CODES:

Building	2015 International Building Code
Mechanical	2015 International Mechanical Code
Plumbing	2015 International Plumbing Code
Fire	2015 International Fire Code
Electrical	2017 National Electrical Code
Energy	2015 International Energy Conservation Code
Accessibility	2009 TAS

BUILDING DATA:

	PROPOSED	ALLOWED
Use Group	A-2 (ASSEMBLY)	
Type of Construction	V-B (UNPROTECTED)	
Mixed-Use	NON-SEPARATED MIXED USE	
No. of Stories	1 STORY / BLDG HEIGHT: 21'-11 1/2"	1 STORY / BLDG HEIGHT: 40'-0"
Gross Square Footage	3,570 SQ FT	ALLOWED AREA PER FLOOR: 6,000 SF
Code Square Footage	2,835 SF BLDG + 500 SF PATIO	

OCCUPANT LOAD:

OCCUPANCY	AREA	AREA PER OCCUPANT	OCCUPANT LOAD
ASSEMBLY - STANDING	51 SF	5 SF	11
ASSEMBLY - UNCONCENTRATED	637 SF	15 SF	43
ASSEMBLY - CONCENTRATED	72 LF	2 LF	36
BUSINESS	37 SF	100 SF	1
KITCHEN	859 SF	200 SF	5
STORAGE	539 SF	300 SF	2
NET TOTAL	2,195SF		98

FIRE RESISTANCE SUMMARY:

	RATING (HOURS)
Structural Frame	0 HR
Exterior Bearing Walls	0 HR
Interior Bearing Walls	0 HR
Exterior Nonbearing Walls	0 HR
Interior Nonbearing Walls	0 HR
Roof Construction	0 HR
Corridors	0 HR

MEANS OF EGRESS:

EGRESS WIDTH	FACTOR	REQUIRED INCHES	PROVIDED INCHES
STAIRWAYS	.3	N/A	N/A
DOORS, RAMPS, CORRIDORS	.2	32"	239"

EXIT ACCESS REQUIREMENTS	REQUIRED	PROVIDED
MINIMUM NUMBER OF EXITS	2	4
MINIMUM CORRIDOR WIDTH	44"	48"
MINIMUM EXIT SEPARATION	25'-7"	42'-10"
MAXIMUM LENGTH OF ACCESS TRAVEL	200'	55'-1"
MAXIMUM LENGTH OF DEAD END	20'	20'-0"
MAX LENGTH COMMON PATH OF EGRESS	75'	24'-7"

INTERIOR FINISH FLAME SPREAD CLASS:

	WALLS/CEILINGS
Exit Passageways	B
Corridors	B
Rooms and Enclosed Spaces	C

SEATING & PARKING PROVIDED:

INTERIOR SEATING PROVIDED	64
EXTERIOR SEATING PROVIDED	32
PARKING SPOTS PROVIDED	33

SEISMIC CATEGORY

A

PLUMBING FIXTURE COUNT:

FIXTURE TYPE	TOTAL OCCUPANT LOAD:		MEN: 49		WOMEN: 49	
	FACTOR	REQUIRED	REQUIRED	PROVIDED	REQUIRED	PROVIDED
WATER CLOSET	1 PER 75	1	1	1	1	1
URINALS	50% MAY BE URINAL	N/A	0	N/A	N/A	N/A
LAVATORIES	1 PER 200	1	1	1	1	1
UNISEX TOILET (REQUIRED IF 6 OR MORE WC ARE REQUIRED)	N/A	N/A	N/A	N/A	N/A	N/A
SERVICE SINK	1 REQUIRED/1 PROVIDED	N/A	N/A	N/A	N/A	N/A
DRINKING FOUNTAIN	NOT REQUIRED PER 410.1	N/A	N/A	N/A	N/A	N/A

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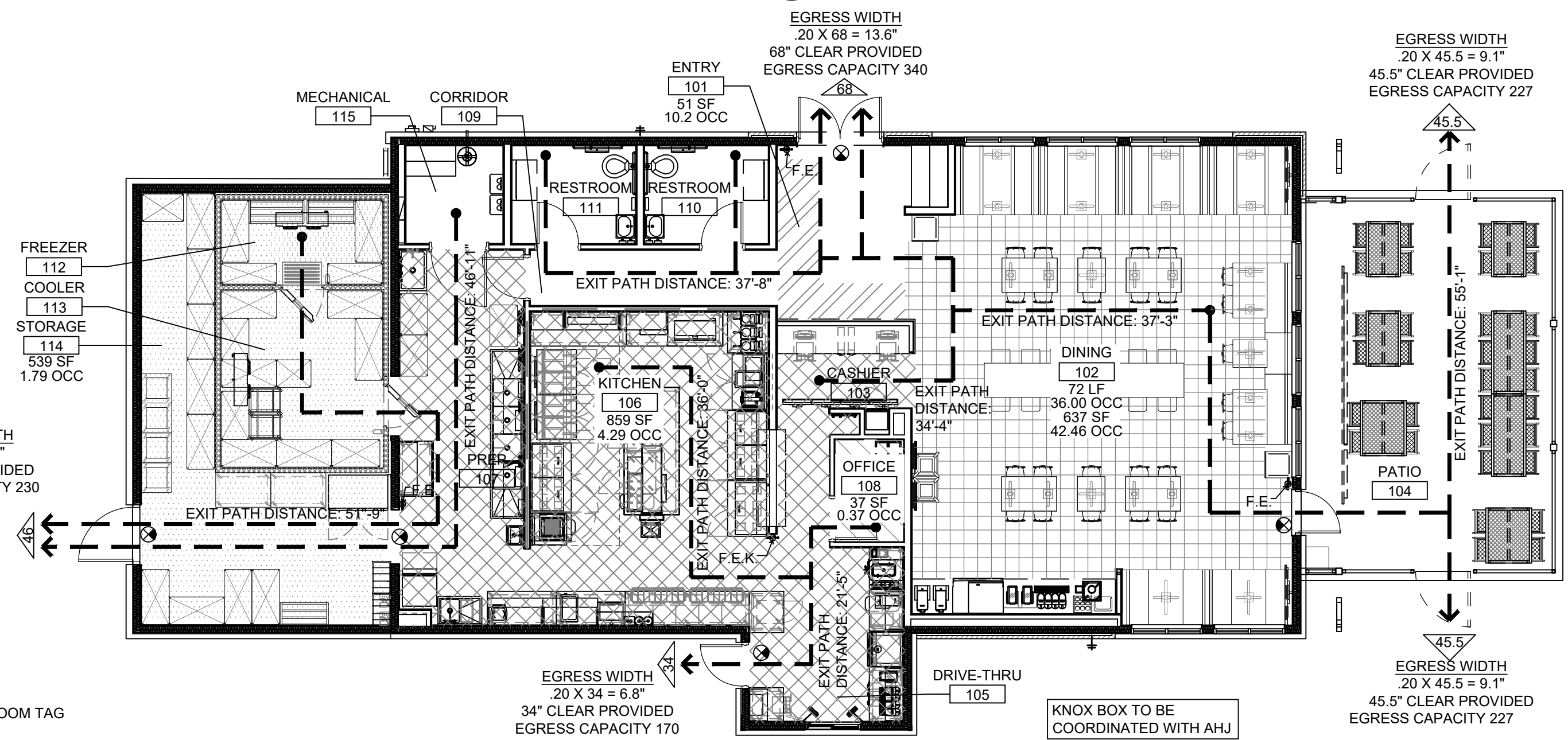
GENERAL NOTES

- GENERAL CONTRACTOR TO SCHEDULE THE ANSUL SYSTEM USE OWNER SPECIFIED VENDOR FOR ELECTRICAL PANELS AND SWITCHGEAR
- USE OWNER SPECIFIED VENDOR FOR INTERIOR AND EXTERIOR LIGHTING
- USE OWNER SPECIFIED VENDOR FOR SITE LIGHT POLES

RESPONSIBILITY SCHEDULE

DIVISION	GENERAL CONTRACTOR		OWNER		LANDLORD	
	FURNISH	INSTALL	FURNISH	INSTALL	FURNISH	INSTALL
DIVISION 2						
DIVISION 3						
DIVISION 4						
DIVISION 5						
DIVISION 6						
DIVISION 7						
DIVISION 8						
DIVISION 9						
DIVISION 10						
DIVISION 11						
DIVISION 12						
DIVISION 15						
DIVISION 22						
DIVISION 23						
DIVISION 26						

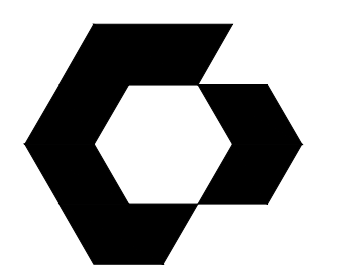
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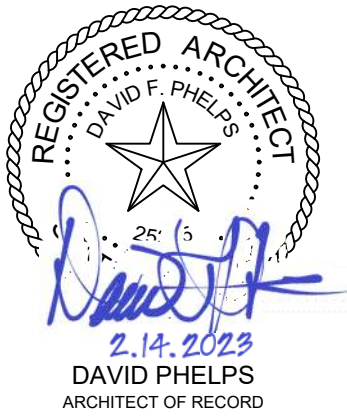
- LEGEND:**
- ROOM NAME
 - ROOM TAG
 - DIRECTION OF TRAVEL (AT EXIT) AND COMBINED OCCUPANCY LOAD. START AND EXIT PATH WITH DISTANCE.
 - EXIT SIGN WITH BATTERY BACK-UP POWER - WALL/CEILING MOUNTED. (SEE ELECTRICAL AND VERIFY WITH FIRE MARSHAL)
 - F.E. FIRE EXTINGUISHER BRACKET MOUNTED
 - F.E.K. FIRE EXTINGUISHER (CLASS K) BRACKET MOUNTED
- NOTE: COORDINATE FINAL LOCATION AND NUMBER OF REQUIRED FIRE EXTINGUISHERS WITH LOCAL FIRE MARSHAL.

- OCCUPANT LEGEND:**
- ASSEMBLY - STANDING
 - ASSEMBLY - UNCONCENTRATED
 - KITCHEN
 - STORAGE
 - BUSINESS

1 LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"



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SLIM CHICKENS
SAN ANTONIO, TX

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ISSUES / REVISIONS

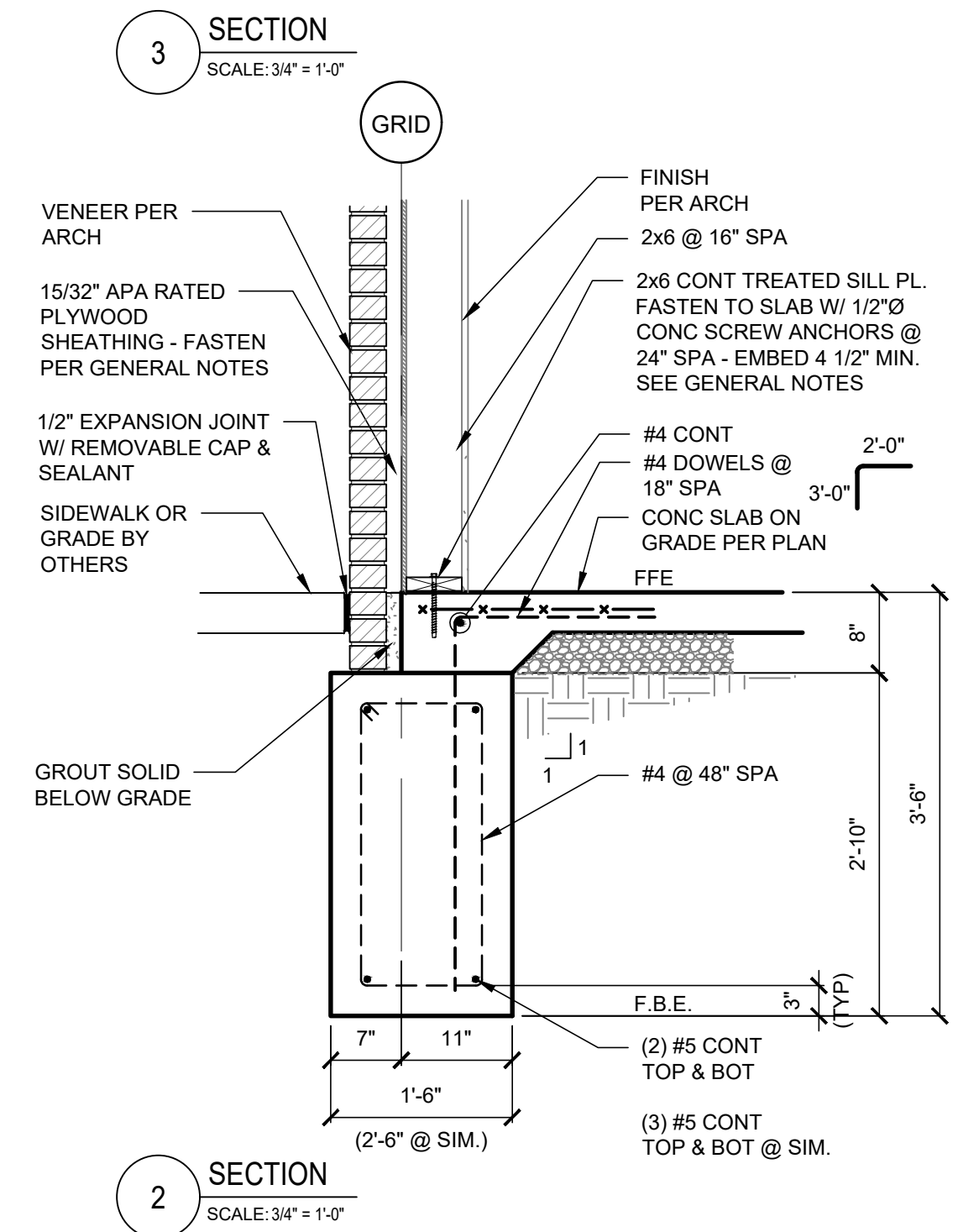
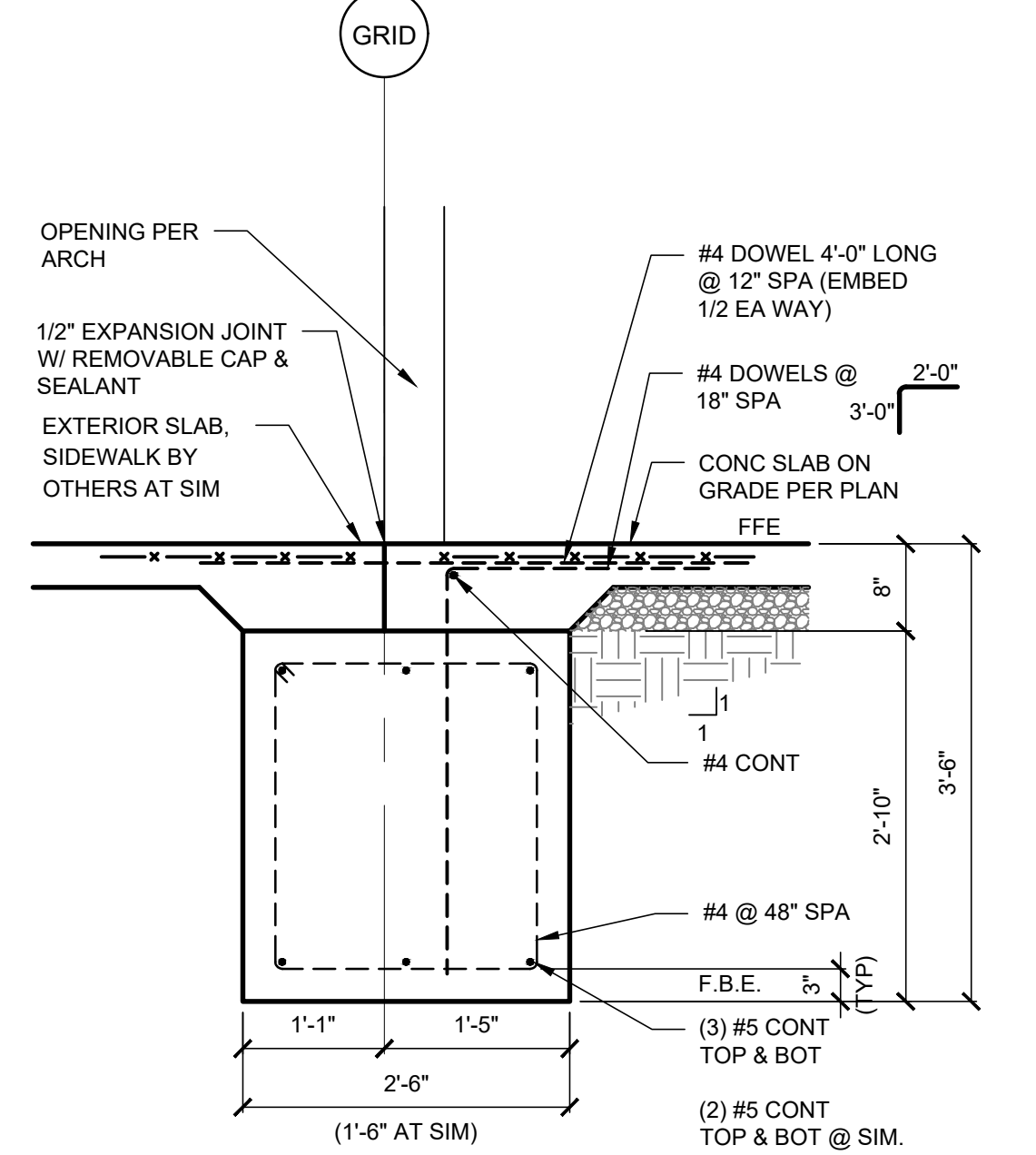
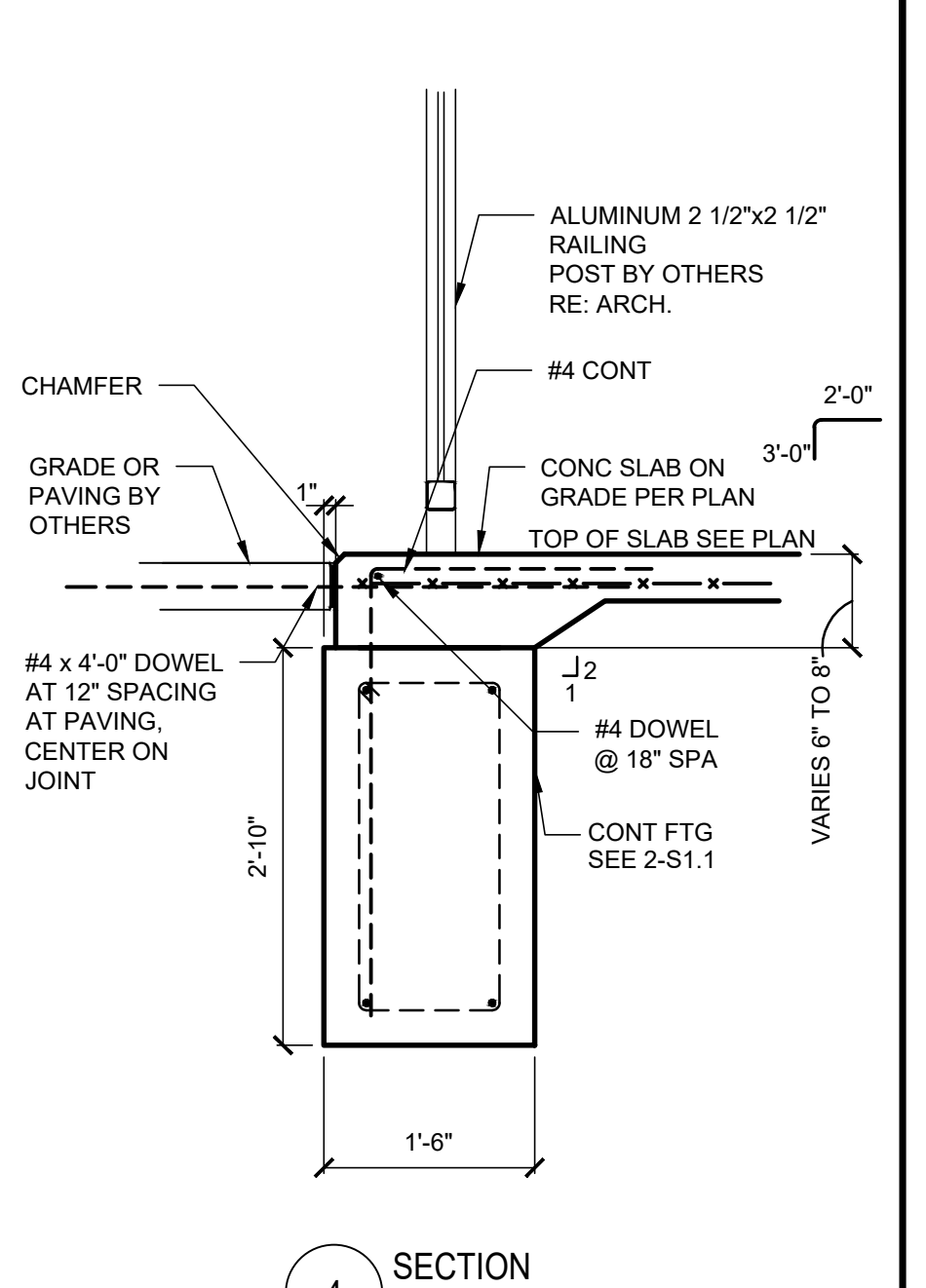
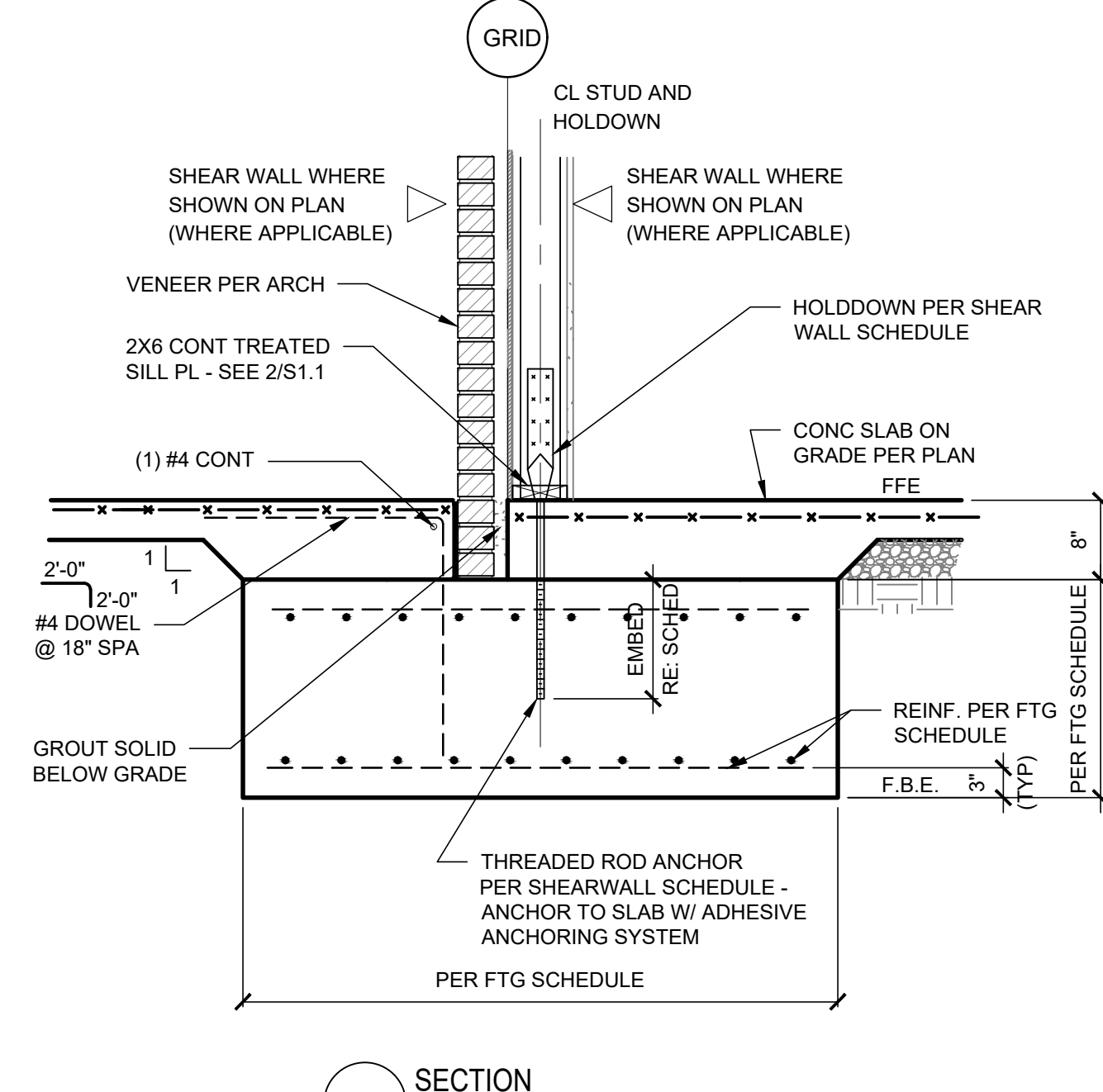
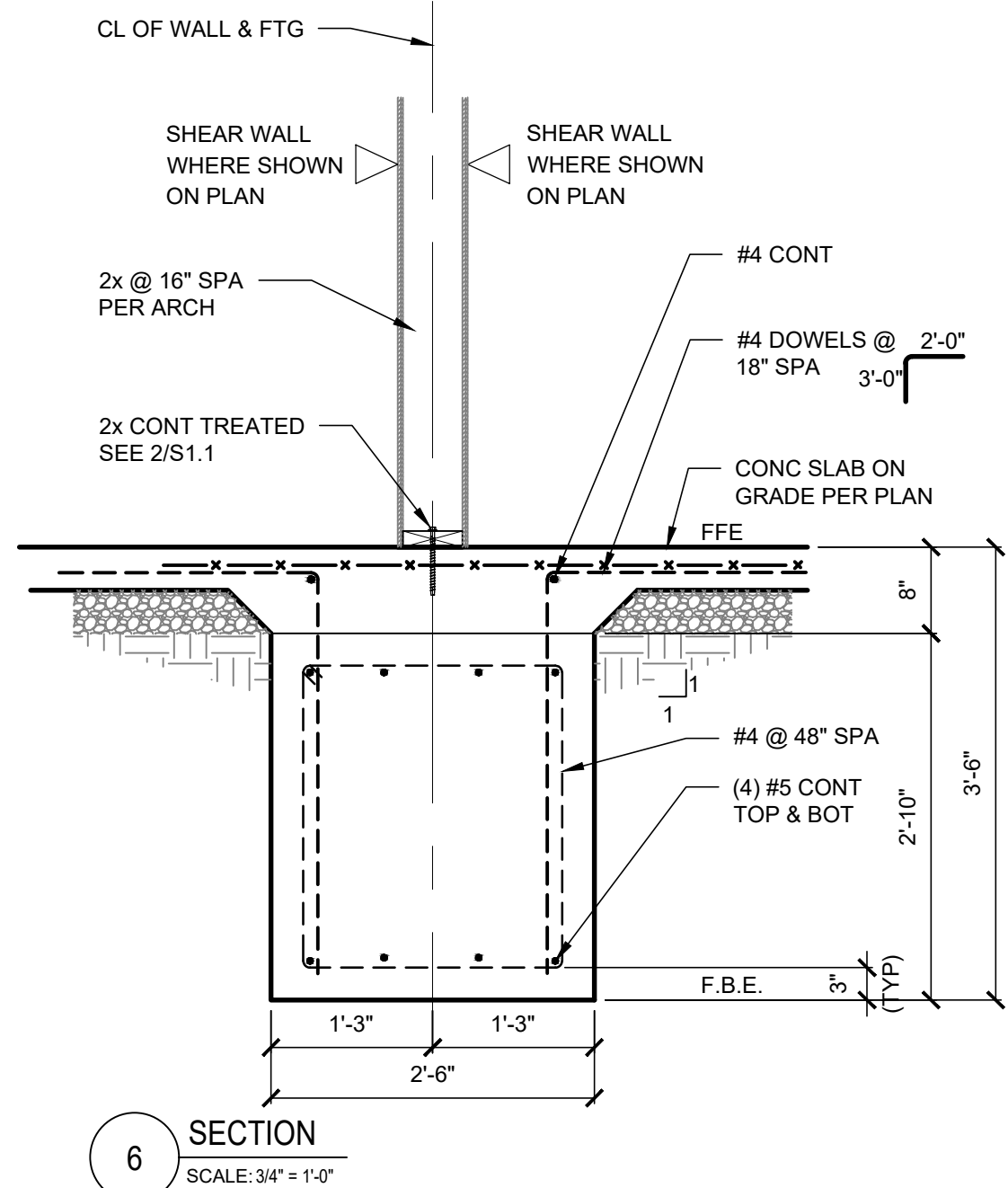
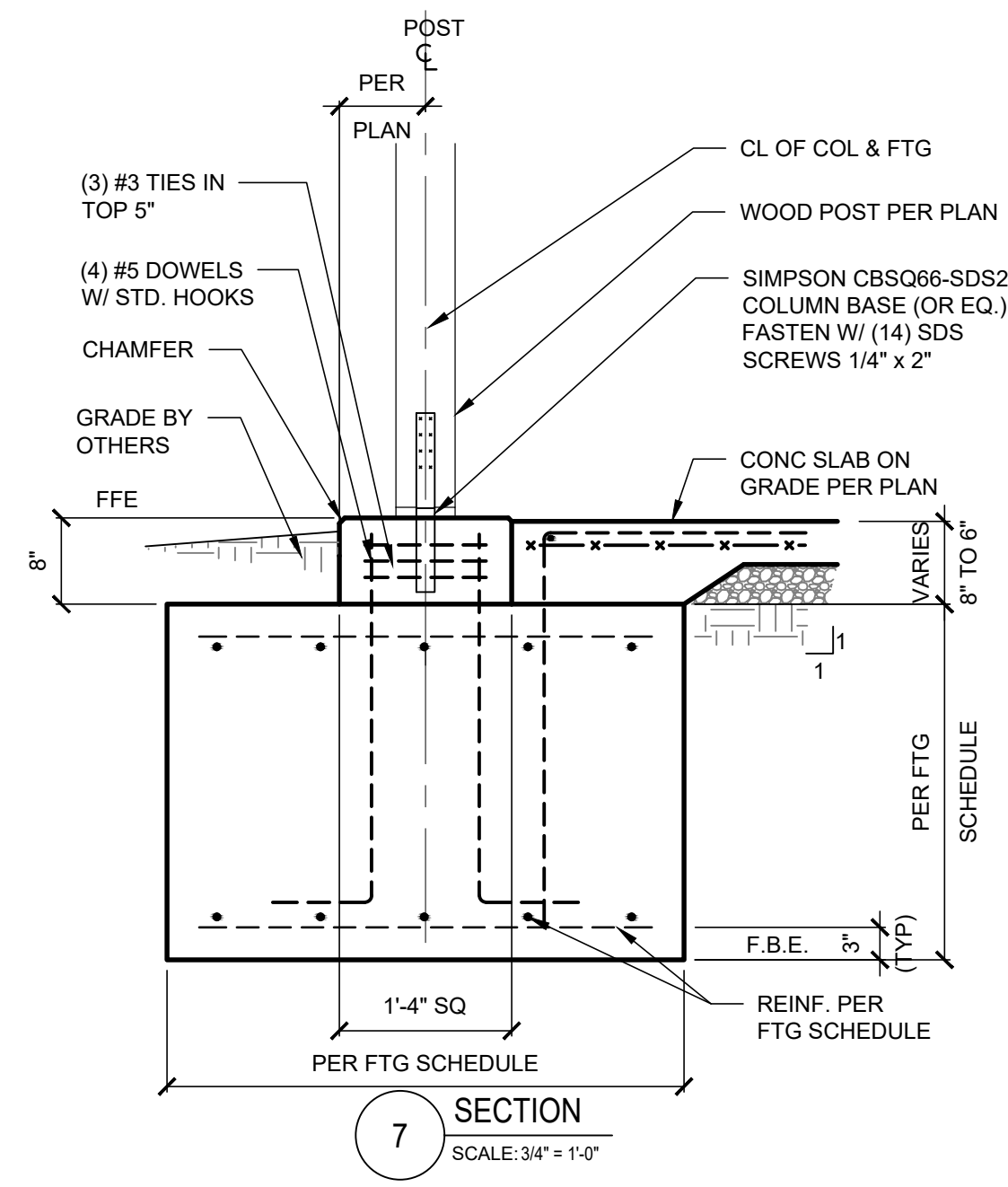
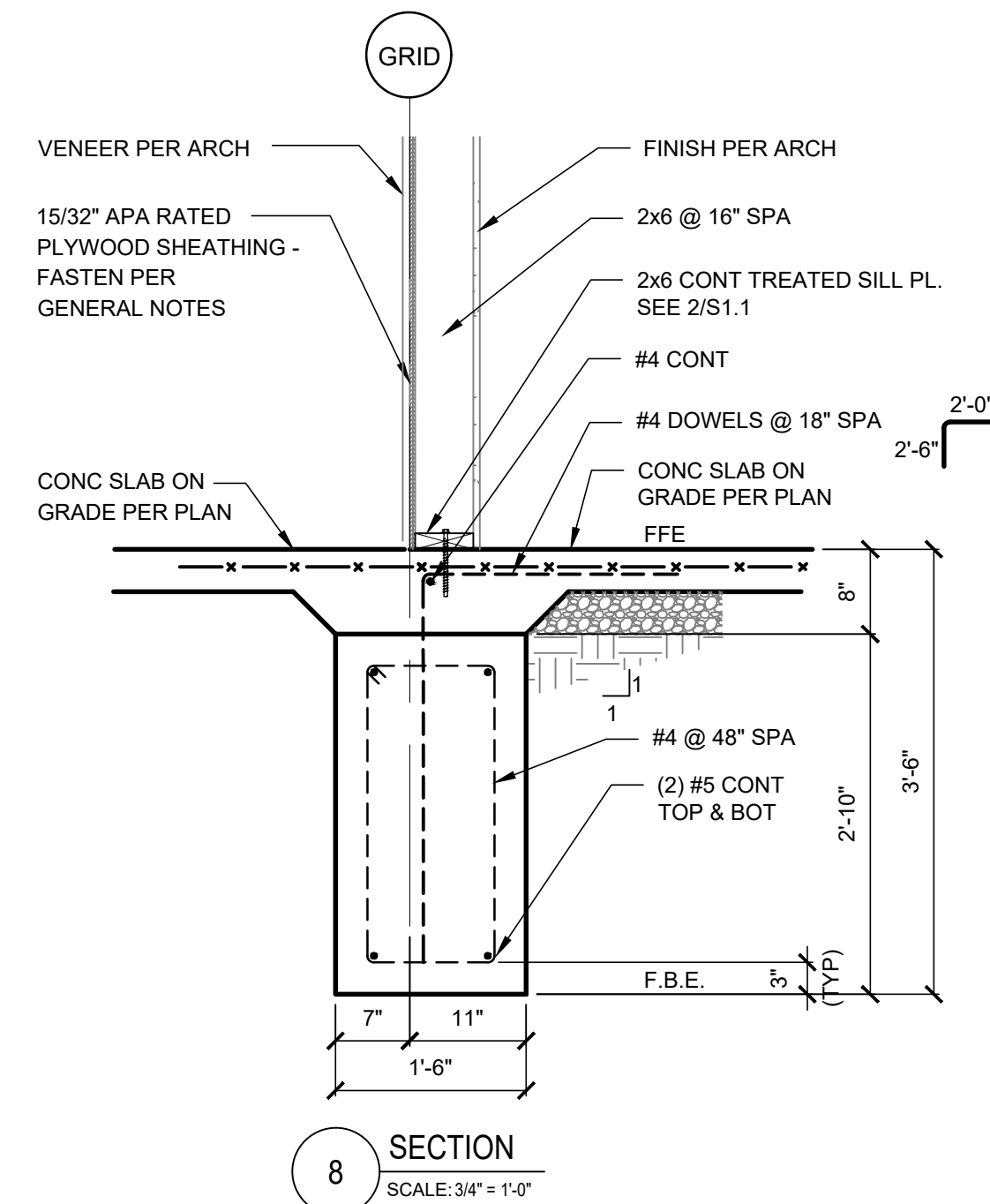
NO.	DESCRIPTION	DATE

ISSUE DATE: 02/14/2023
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SHEET NAME
LIFE SAFETY PLAN & GENERAL INFORMATION

SHEET NUMBER
LS

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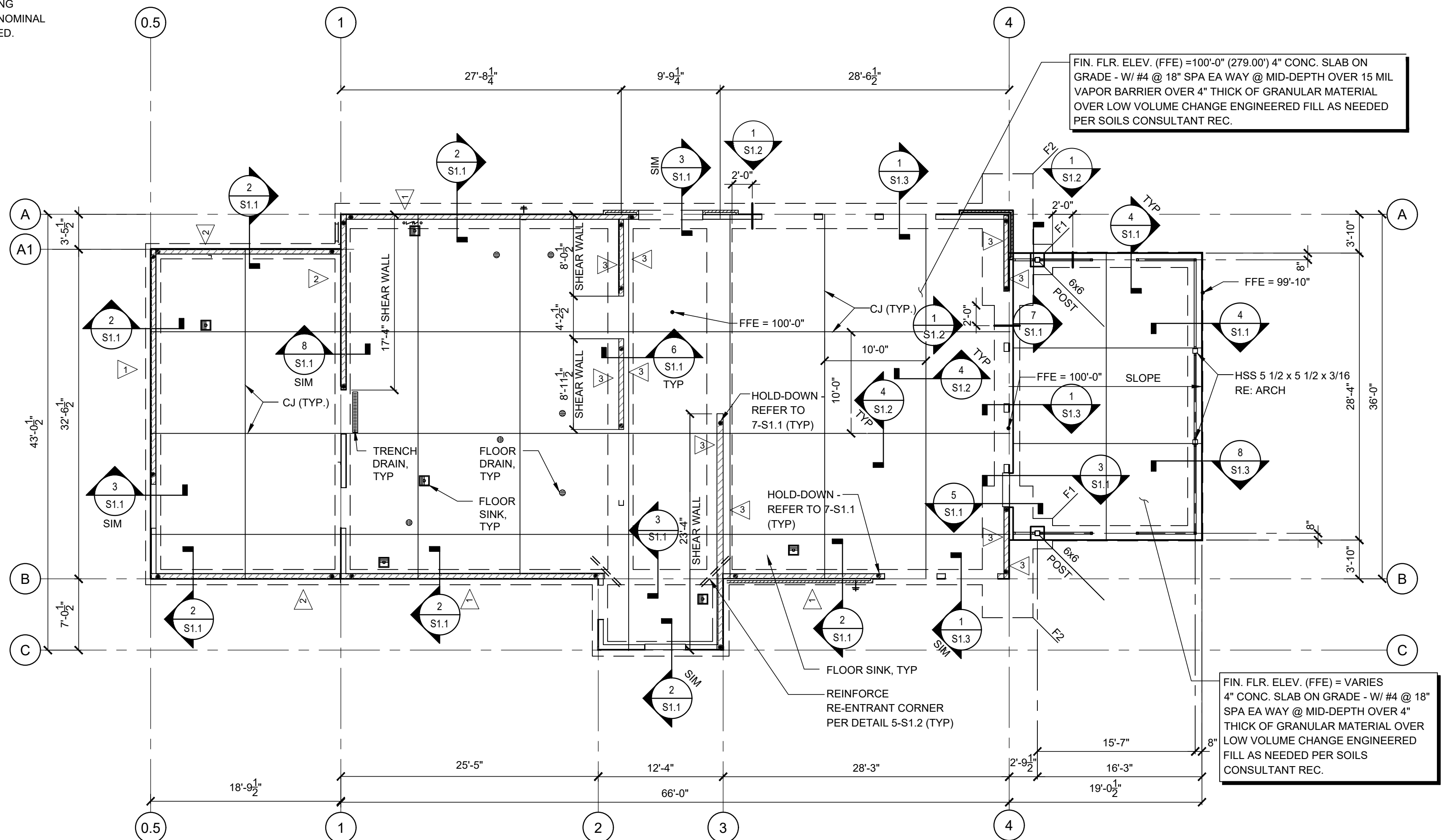


SHEAR WALL SCHEDULE						
SHEAR WALL MARK	SHEATHING	ATTACHMENT	HOLD DOWN	END POST	END POST NAILING	HOLD DOWN ANCHOR
1	15/32" PLYWOOD	10d @ 6" SPA. PANEL EDGES 12" SPA. IN FIELD	SIMPSON DTT2Z	(2) 2x	(2) 16d @ 6" SPA.	1/2" x 7" EMBED
2	15/32" PLYWOOD	10d @ 6" SPA. PANEL EDGES 12" SPA. IN FIELD	SIMPSON HDU8-SDS2.5	(3) 2x	(2) 16d @ 12" SPA.	7/8" x 13" EMBED
3	15/32" PLYWOOD	10d @ 4" SPA. PANEL EDGES 12" SPA. IN FIELD	SIMPSON HDU11-SDS2.5	(4) 2x	(2) 16d @ 6" SPA.	1" x 13" EMBED

FOUNDATION SCHEDULE			
MARK	DIMENSIONS	REINFORCEMENT	COMMENTS
F1	3'-6" x 3'-6" x 2'-6"	#5 @ 12" OC E.W. TOP & BOT.	STD ACI HOOKS EACH END
F2	8'-0" x 13'-0" x 3'-0"	#5 @ 8" OC E.W. TOP & BOT.	

- NOTES:
- SEE 7-S1.2 FOR TYPICAL HOLD-DOWN DETAIL
 - WHERE PANELS ARE APPLIED ON BOTH FACES OF A SHEAR WALL AND NAIL SPACING IS LESS THAN 6" ON CENTER ON EITHER SIDE, PANEL JOINTS SHALL BE OFFSET TO FALL ON DIFFERENT FRAMING MEMBERS. ALTERNATELY, THE WIDTH OF THE NAILED FACE OF FRAMING MEMBERS SHALL BE 3" NOMINAL OR GREATER AT ADJOINING PANEL EDGES AND NAILS AT ALL PANEL EDGES SHALL BE STAGGERED.
 - REFER TO 7/S-2.3 FOR OPENING DETAIL AT DUCT PENETRATION IN SHEAR WALL TYPE 4.

PAD PREP NOTES
PRIOR TO CONSTRUCTION, THE PROPOSED CONSTRUCTION AREA SHALL BE CLEARED OF ALL EXISTING PAVEMENT AND/OR STRUCTURES, AND EXCAVATED. IF THERE IS ANY VEGETATION, TOPSOIL, ORGANIC SOILS, EXISTING UTILITIES, ROCK FRAGMENTS GREATER THAN 5 INCHES, ROOTS WITH DIAMETERS LARGER THAN 1/2-INCH, OR OTHER DEBRIS, THIS SHOULD BE REMOVED FROM THE PROPOSED CONSTRUCTION AREA. UNSUITABLE FILL SHOULD BE UNDERCUT AND REPLACED WITH PROPERLY COMPACTED STRUCTURAL FILL MATERIALS. THE ACTUAL DEPTH OF REMOVAL SHOULD BE DETERMINED BY THE GEOTECHNICAL ENGINEER OR THEIR REPRESENTATIVE AT THE TIME OF CONSTRUCTION. FINAL GRADES SHOULD ALLOW FOR THE PLACEMENT OF 18 INCHES OF NON-EXPANSIVE FILL ON THE BUILDING PAD. SUBSOILS SHOULD BE FURTHER OVER-EXCAVATED AT LEAST 2 FEET BELOW BOTTOM OF FOOTING OR EXISTING GRADES, OR WHICH EVER IS GREATER, AT LEAST FEET BEYOND FOOTING EDGES. FOOTINGS SHALL BEAR ON MIN. 2 FEET OF ENGINEERED FILL PLUS 8 INCHES OF PRE-COMPACTED SUBGRADE. AFTER STRIPPING AND EXCAVATIONS ARE COMPLETED, THE SUB-GRADE SHALL BE PROOF ROLLED. FOR PROOF ROLLING, USE A HEAVILY LOADED DUMP TRUCK WITH A GROSS VEHICLE WEIGHT OF APPROXIMATELY 70,000 POUNDS AND A TIRE PRESSURE OF AT LEAST 120 PSI (OR SIMILAR EQUIPMENT JUDGED ACCEPTABLE BY GEOTECHNICAL ENGINEER OR THEIR REPRESENTATIVE) TO TRAVERSE THE PROPOSED PAVEMENT AND FLOOR SLAB SUBGRADE. THE DURATION, EXTENT, AND PASSING CRITERIA OF THE PROOF ROLL SHALL BE DETERMINED BY GEOTECHNICAL ENGINEER OR THEIR REPRESENTATIVE ON A CASE-BY-CASE BASIS. PERFORM THE PROOF ROLLING AFTER A SUITABLE PERIOD OF DRY WEATHER TO AVOID DEGRADING THE SUBGRADE. AREAS THAT PUMP, RUT, DEFLECT, OR CONTAIN UNSUITABLE FILL MATERIALS, SHALL BE REMEDIATED BY UNDERCUTTING AND REPLACED WITH ENGINEERED FILL. ALL EXPOSED SUBGRADE SHOULD BE SCARIFIED 8 INCHES AND MOISTURE CONDITIONED TO AT LEAST OPTIMUM TO 3 PERCENT ABOVE OPTIMUM AND LIGHTLY BUT UNIFORMLY COMPACTED TO 90 BUT NOT MORE THAN 95 PERCENT OF MAXIMUM DRY DENSITY AS DETERMINED BY ASTM D-698. THE TOP 18-INCHES MATERIAL TO BE PLACED DIRECTLY BENEATH THE CONVENTIONAL BUILDING SLABS IN ADDITION TO THE TYPICAL 4 INCHES OF AGGREGATE BASE MATERIAL, SHALL CONSIST OF AN APPROVED LOW OR NON-EXPANSIVE SOIL, THAT EXHIBITS LESS THAN 1.5 PERCENT SWELL POTENTIAL WHEN COMPACTED TO 95 PERCENT OF MAXIMUM DRY DENSITY (ASTM D-698) AT A MOISTURE CONTENT OF 2 PERCENT BELOW OPTIMUM, CONFINED UNDER A 100 PSF SURCHARGE, AND INUNDATED. IT IS RECOMMENDED THAT THE FILL BE EXAMINED BY A REPRESENTATIVE OF THE GEOTECHNICAL ENGINEER TO ENSURE THAT IT IS ACCEPTABLE. IF ANY AREA OF THE PAD WILL BE RAISED MORE THAN 1 FOOT ABOVE CURRENT GRADE, NOTIFY E.O.R. FOR REVISED DEPTH OF FOOTINGS. ALTERNATES TO PROVIDING 18 INCHES OF FILL, NATIVE MATERIALS MAY BE TREATED WITH CHEMICAL LIME SWRRY, MIN. 12 INCHES. IF THIS OPTION IS SELECTED, CONTACT THE GEOTECHNICAL ENGINEER FOR FURTHER DIRECTION.



1 FOUNDATION PLAN SCALE: 1/8" = 1'-0"

CYNTERGY 810 S CINCINNATI AVE, STE 200 TULSA, OK 74119 918.877.6000

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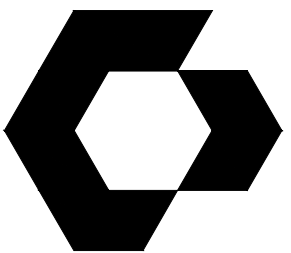
SLIM CHICKENS SAN ANTONIO, TX

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FOUNDATION PLAN AND DETAILS

S1.1



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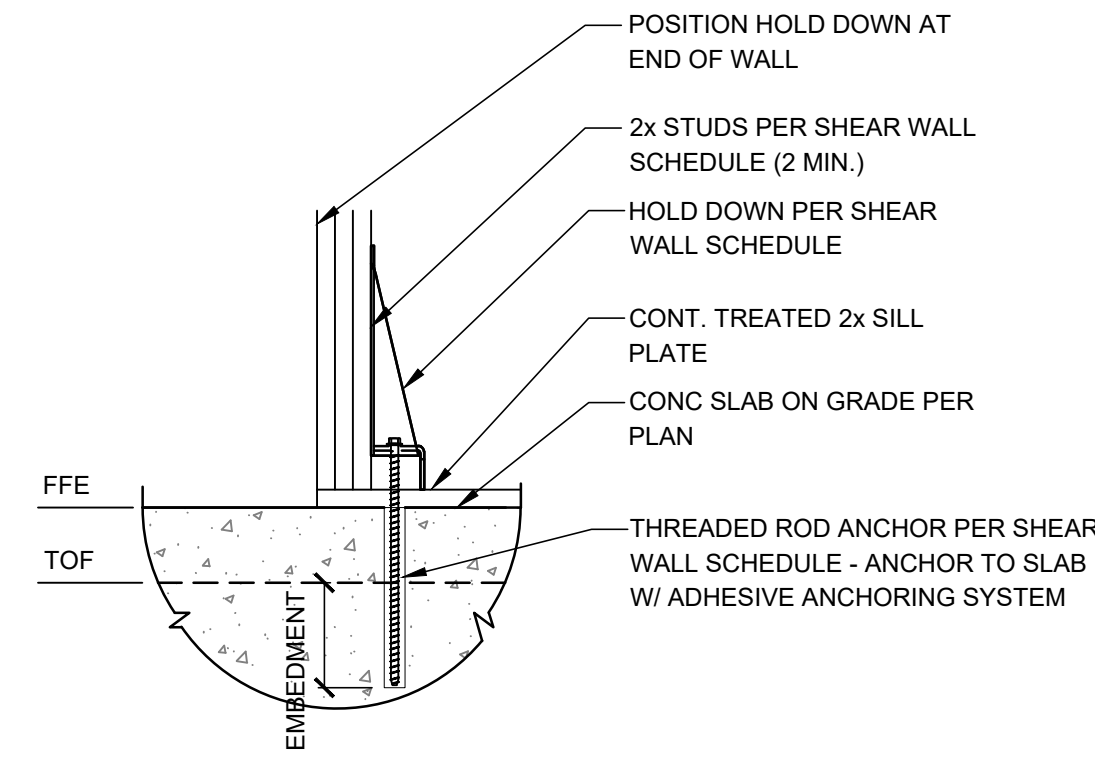
TYPICAL FOUNDATION DETAILS

SHEET NUMBER

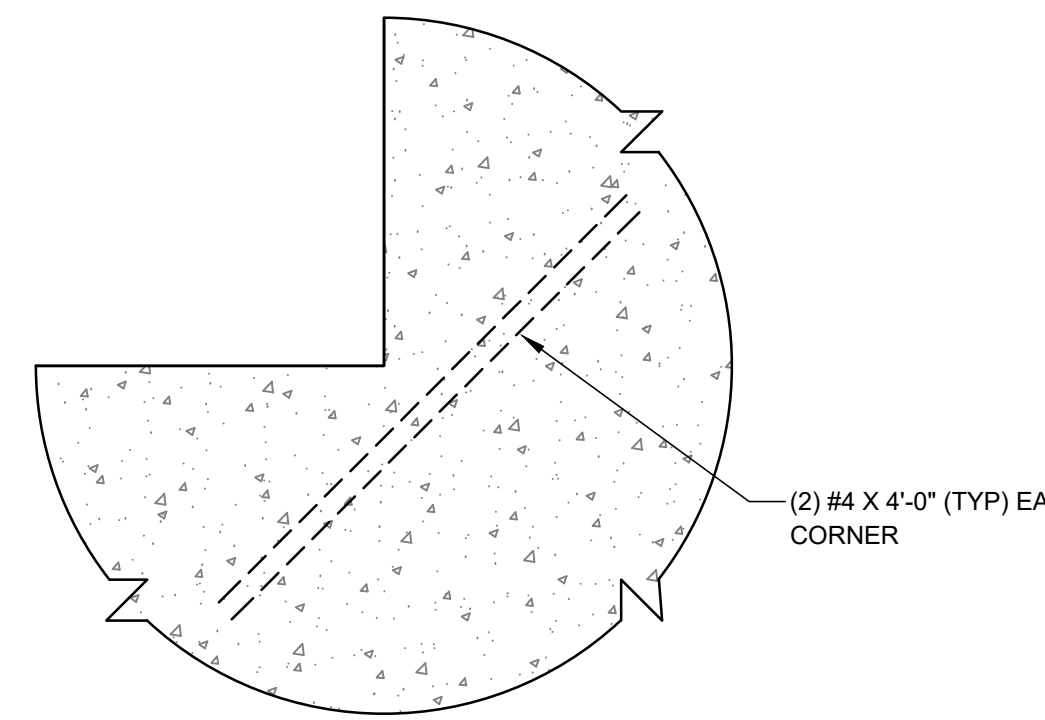
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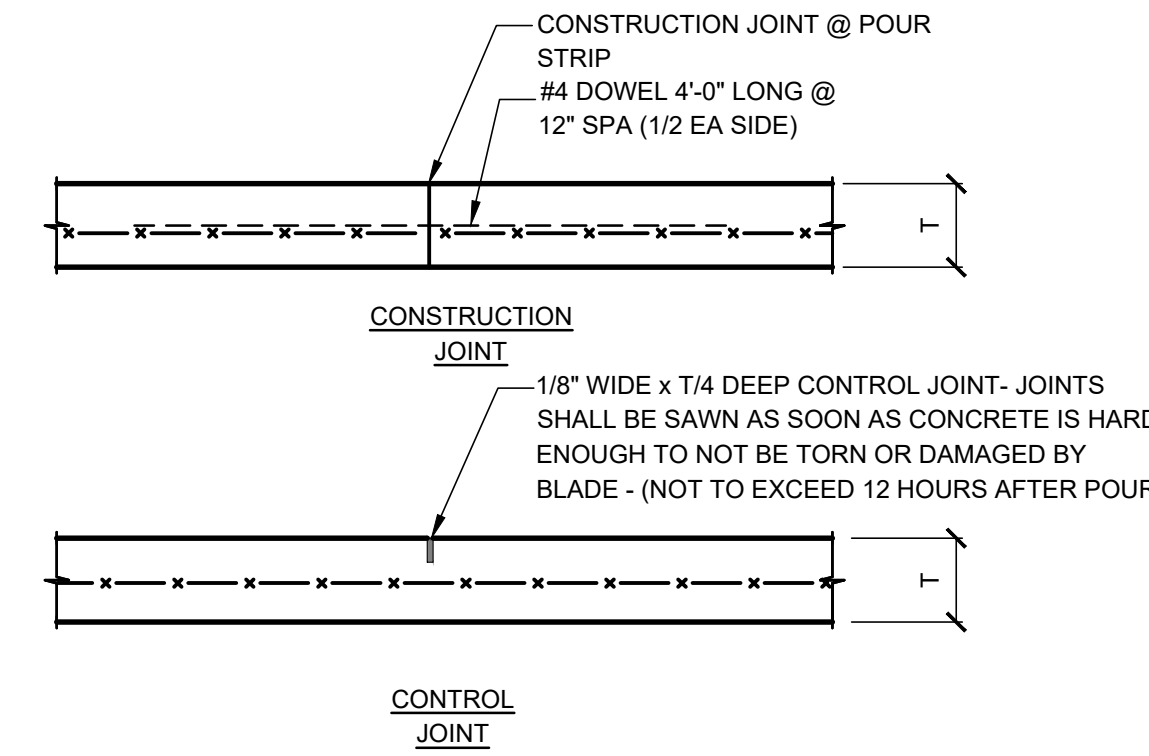
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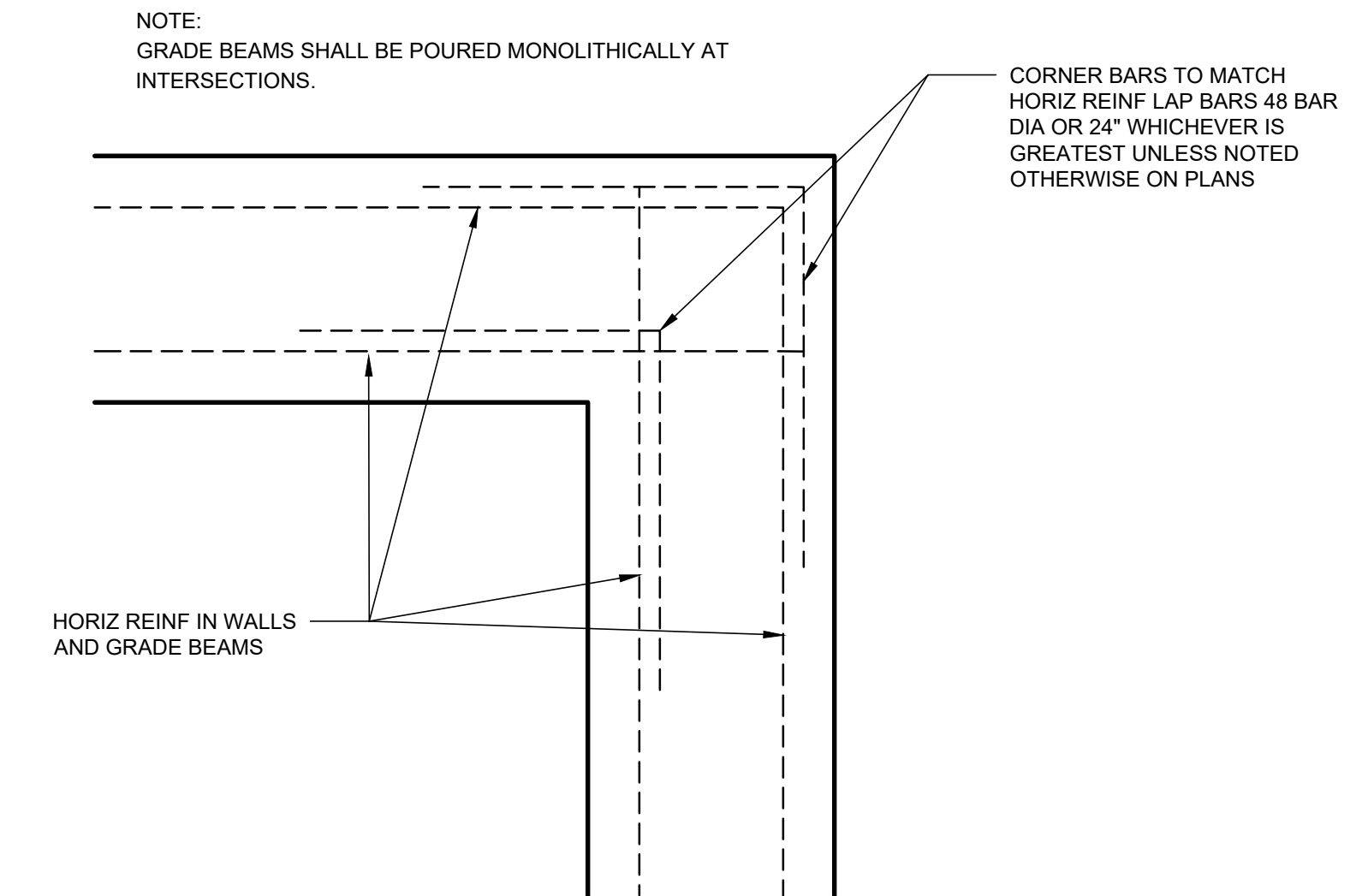
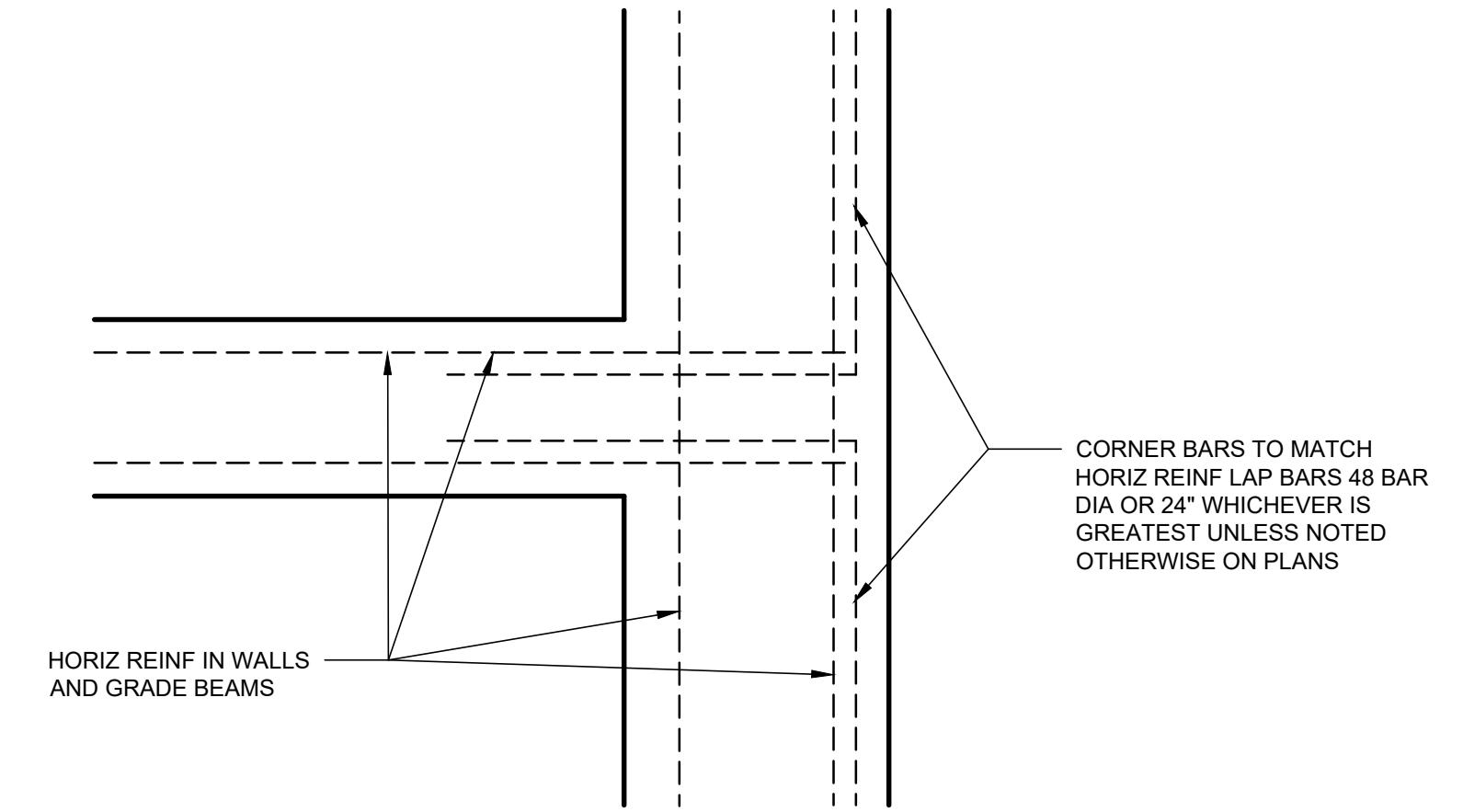
6 TYP. HOLD-DOWN DETAIL
SCALE: 3/4" = 1'-0"



5 TYP. RE-ENTRANT CORNER REINF. DETAIL
SCALE: 3/4" = 1'-0"

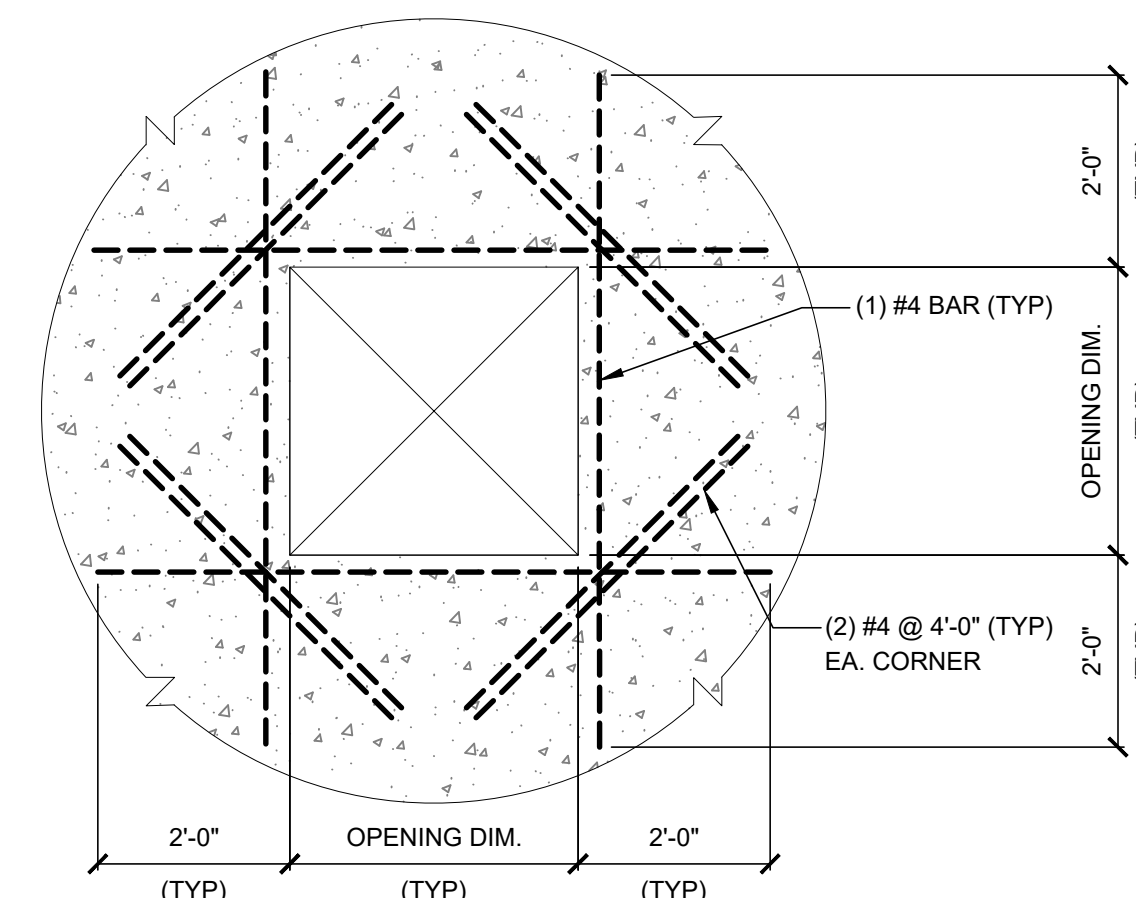


4 TYP. CONST. JOINT AND CONTROL JOINT
SCALE: 3/4" = 1'-0"

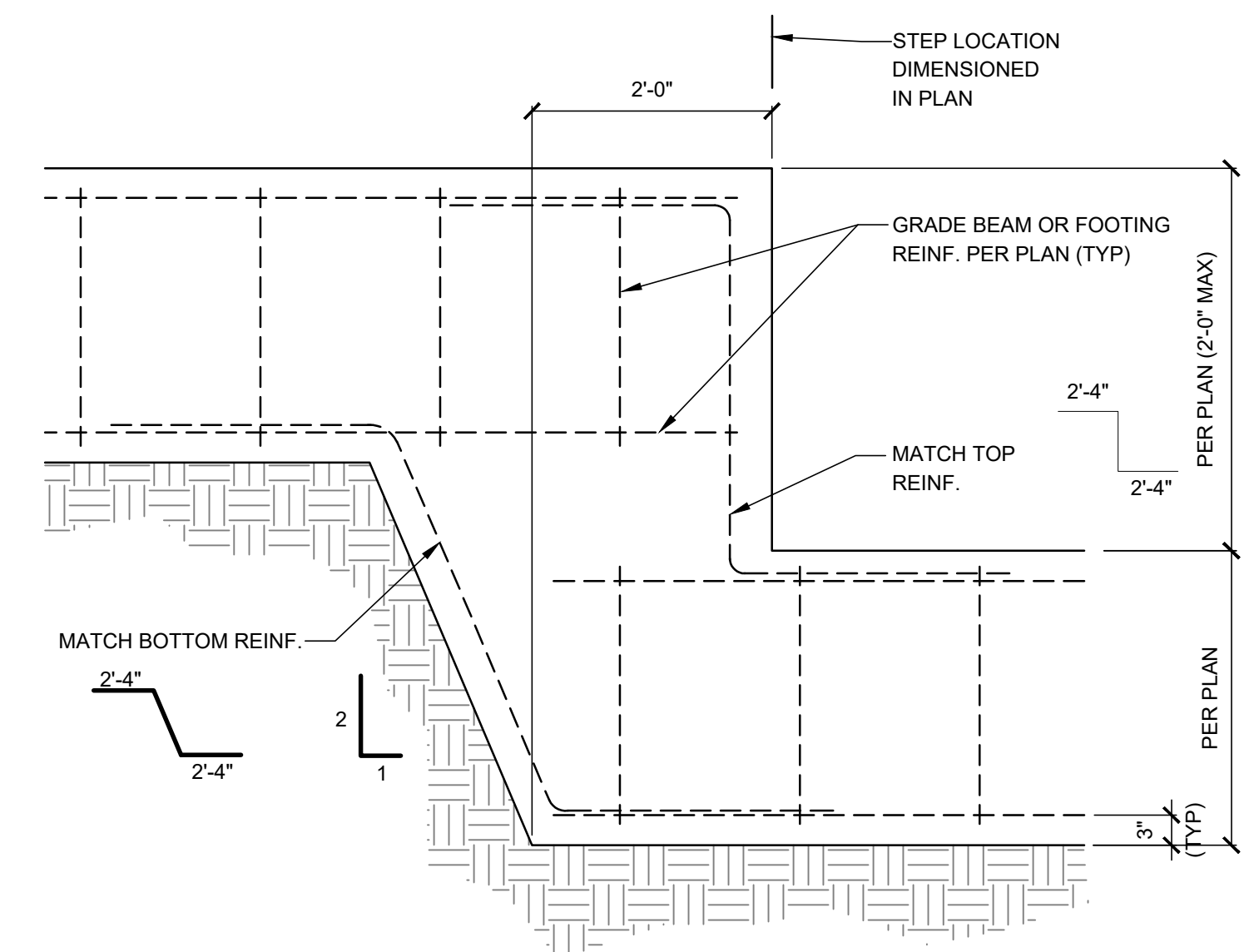


NOTE:
GRADE BEAMS SHALL BE POURED MONOLITHICALLY AT INTERSECTIONS.

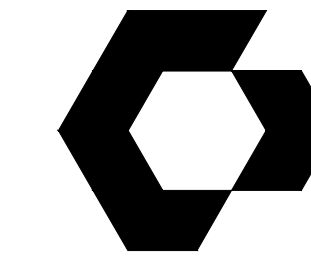
3 TYP. CORNER BAR DIAGRAM
SCALE: 3/4" = 1'-0"



2 TYP. SLAB OPENING DETAIL
SCALE: 1/2" = 1'-0"

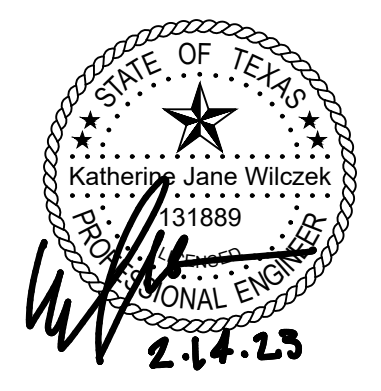


1 TYP. STEP FOOTING
SCALE: 3/4" = 1'-0"



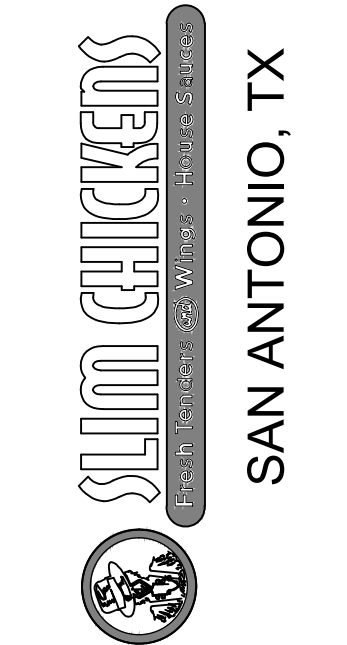
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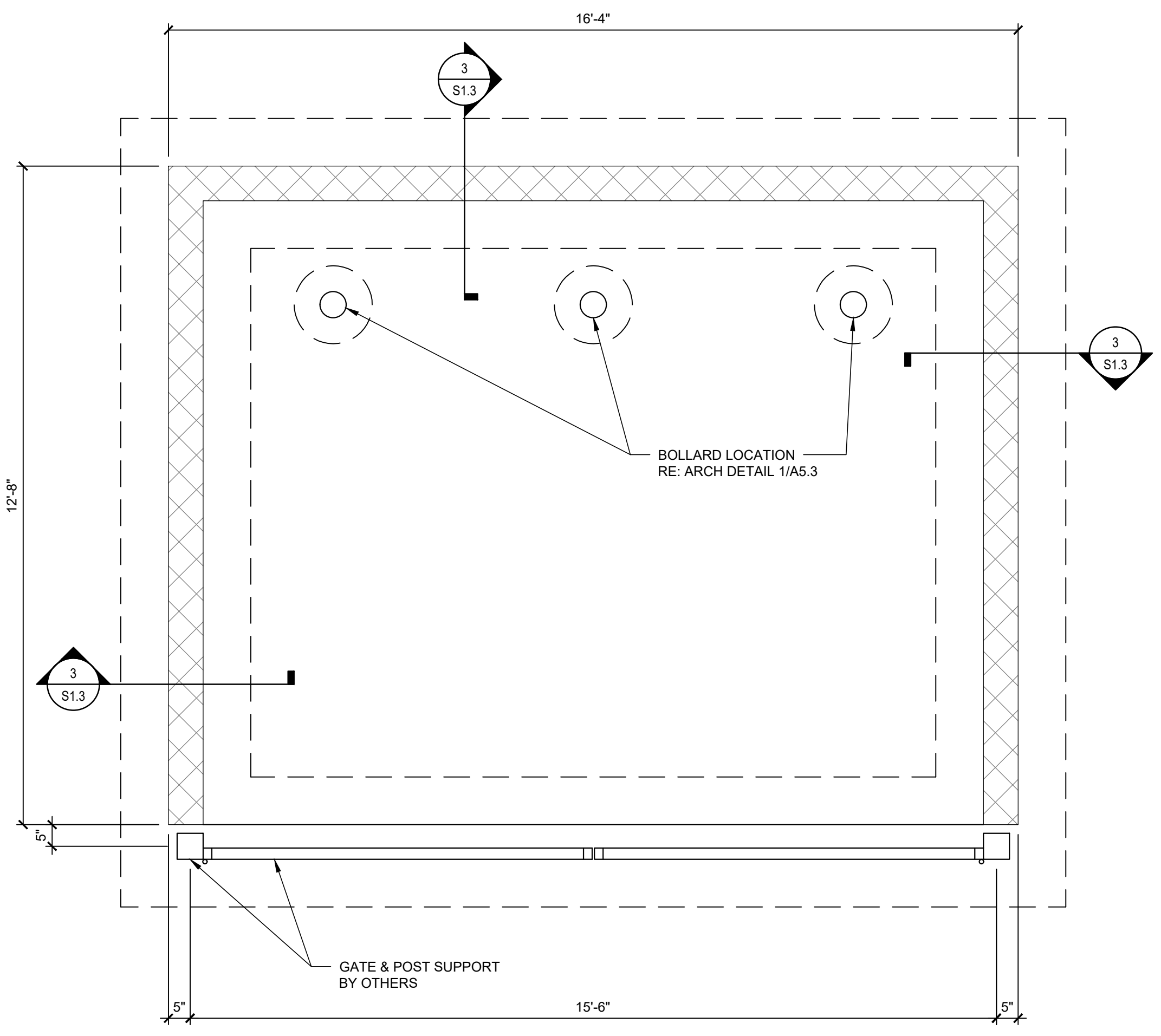
SHEET NAME

FOUNDATION
DETAILS

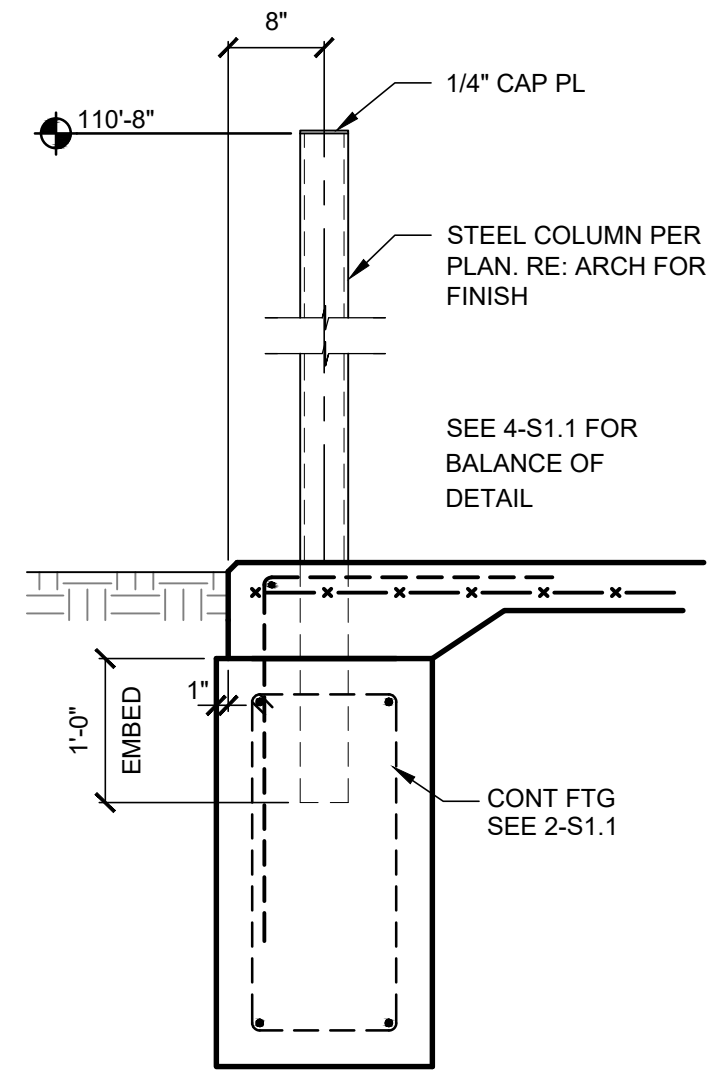
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S1.3

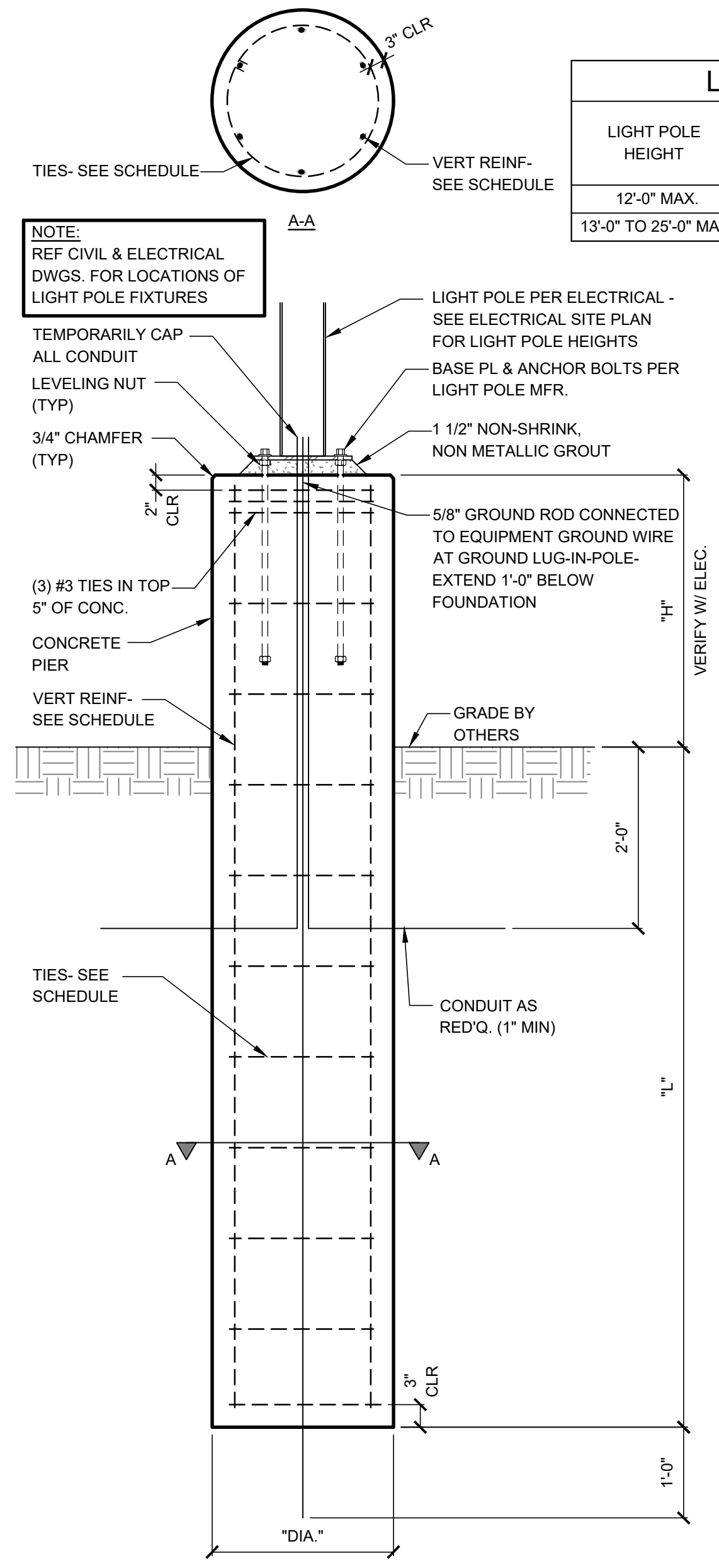
LIGHT POLE FOUNDATION SCHEDULE					
LIGHT POLE HEIGHT	FDN. PIER DIAMETER (DIA.)	EMBEDMENT LENGTH (L)	ABOVE GRADE HEIGHT (H)	VERTICAL REINF.	NUMBER OF TIES & SPACING
12'-0" MAX.	1'-6"	4'-0"	0'-0"	(4) #6	#3 @ 18" SPA
13'-0" TO 25'-0" MAX.	2'-0"	8'-0"	3'-0"	(6) #6	#3 @ 12" SPA



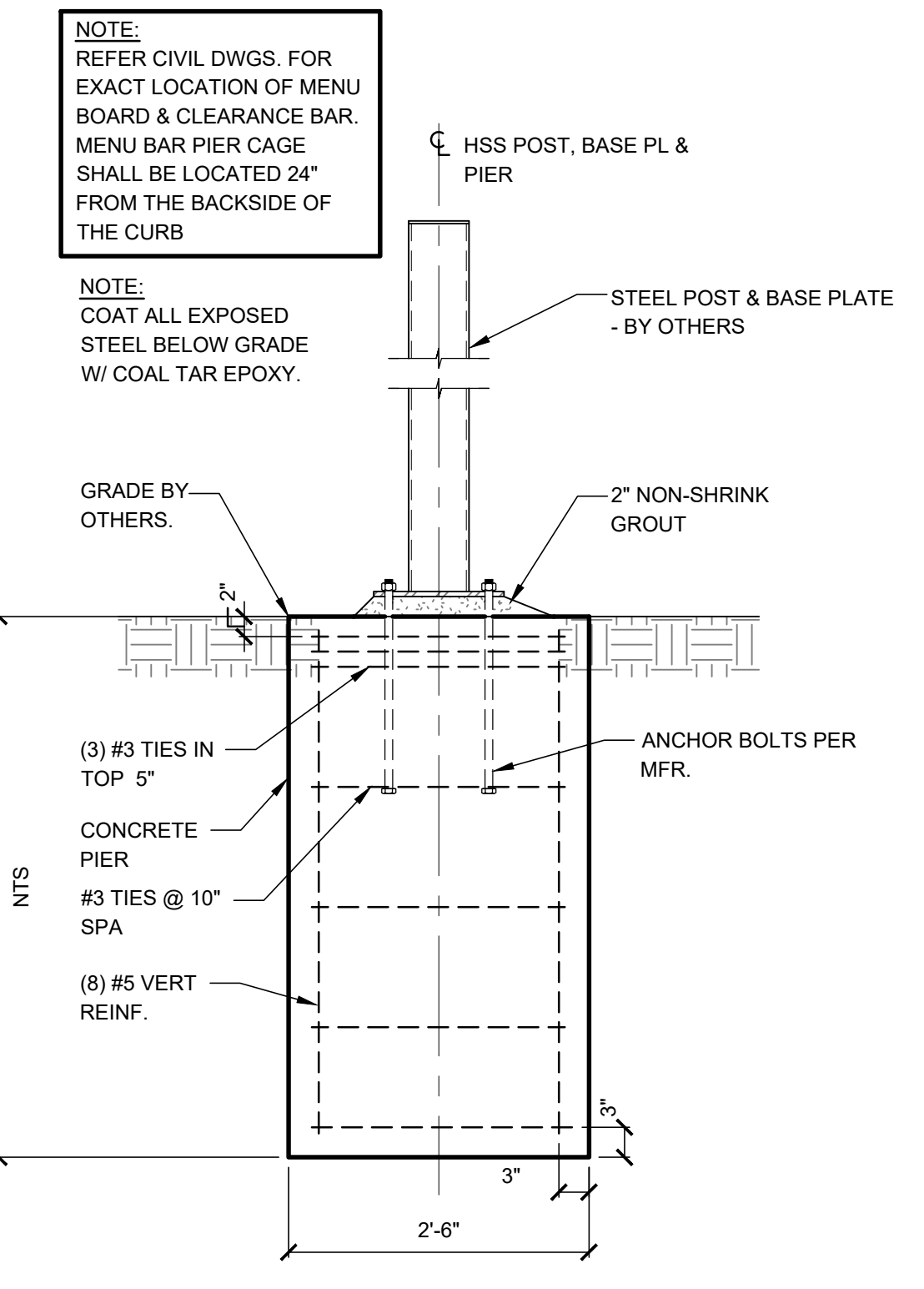
8 DUMPSTER FOUNDATION PLAN
SCALE: 1/2" = 1'-0"



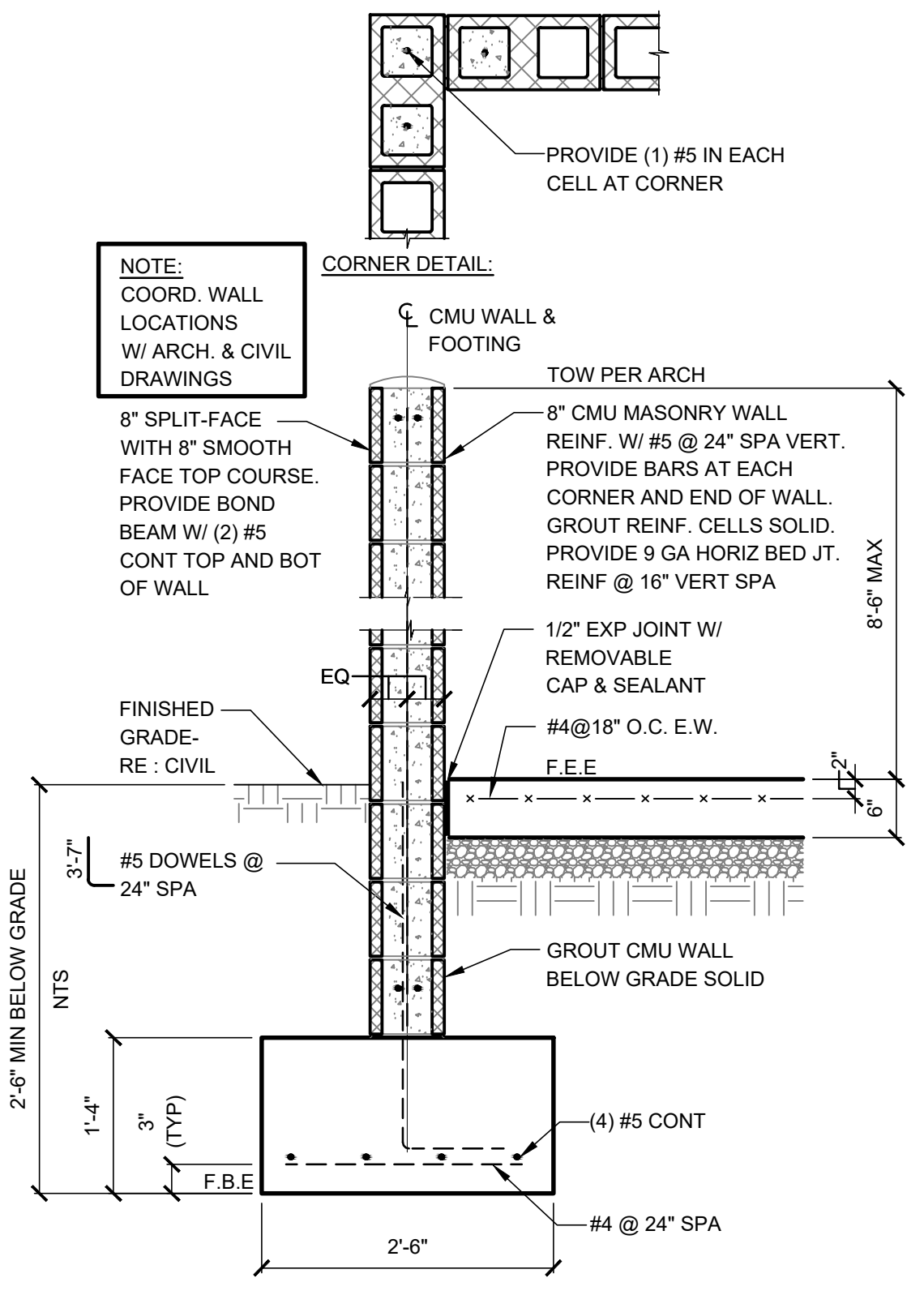
7 SECTION
SCALE: 3/4" = 1'-0"



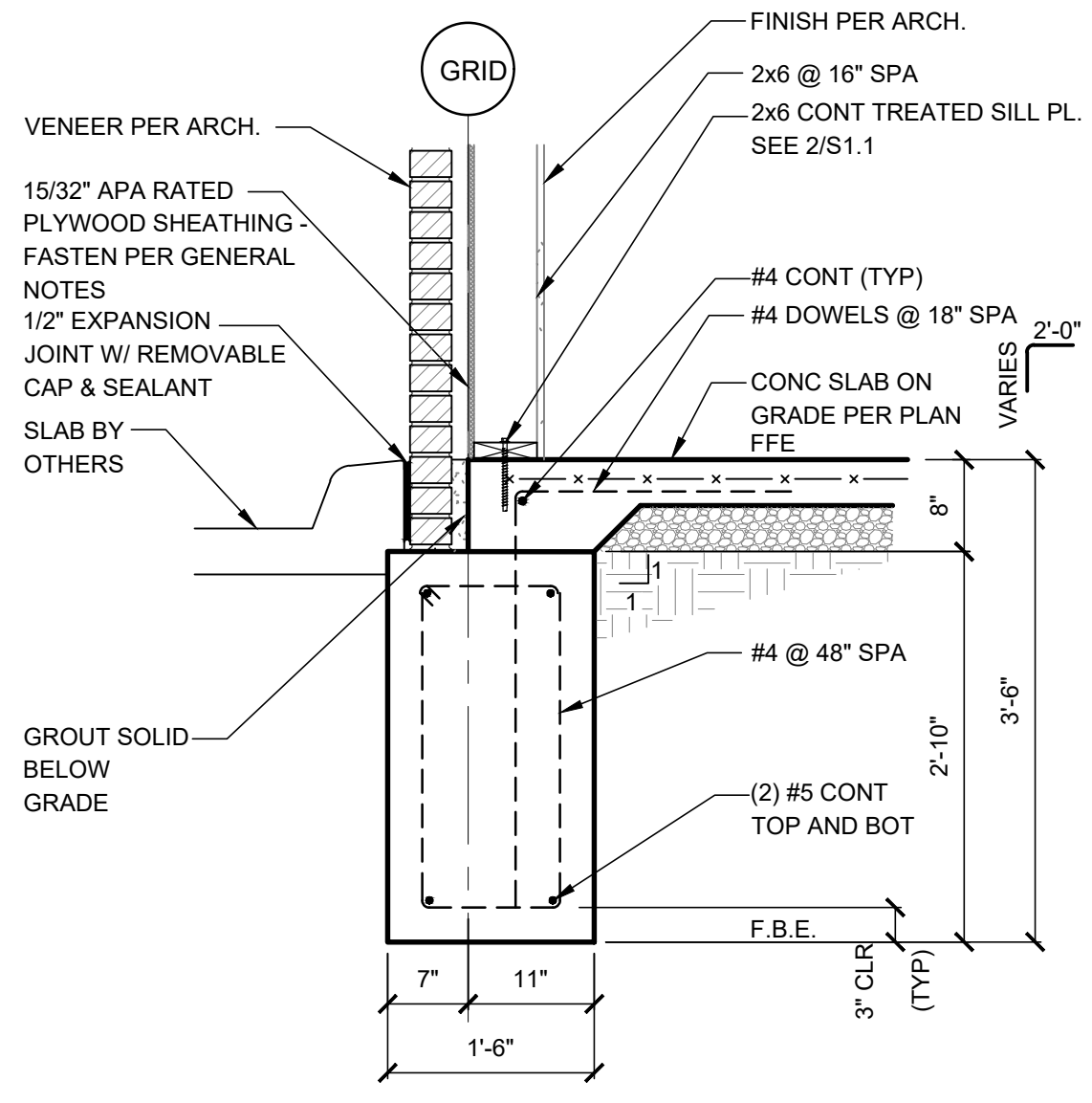
5 LIGHT POLE FOUNDATION
SCALE: 3/4" = 1'-0"



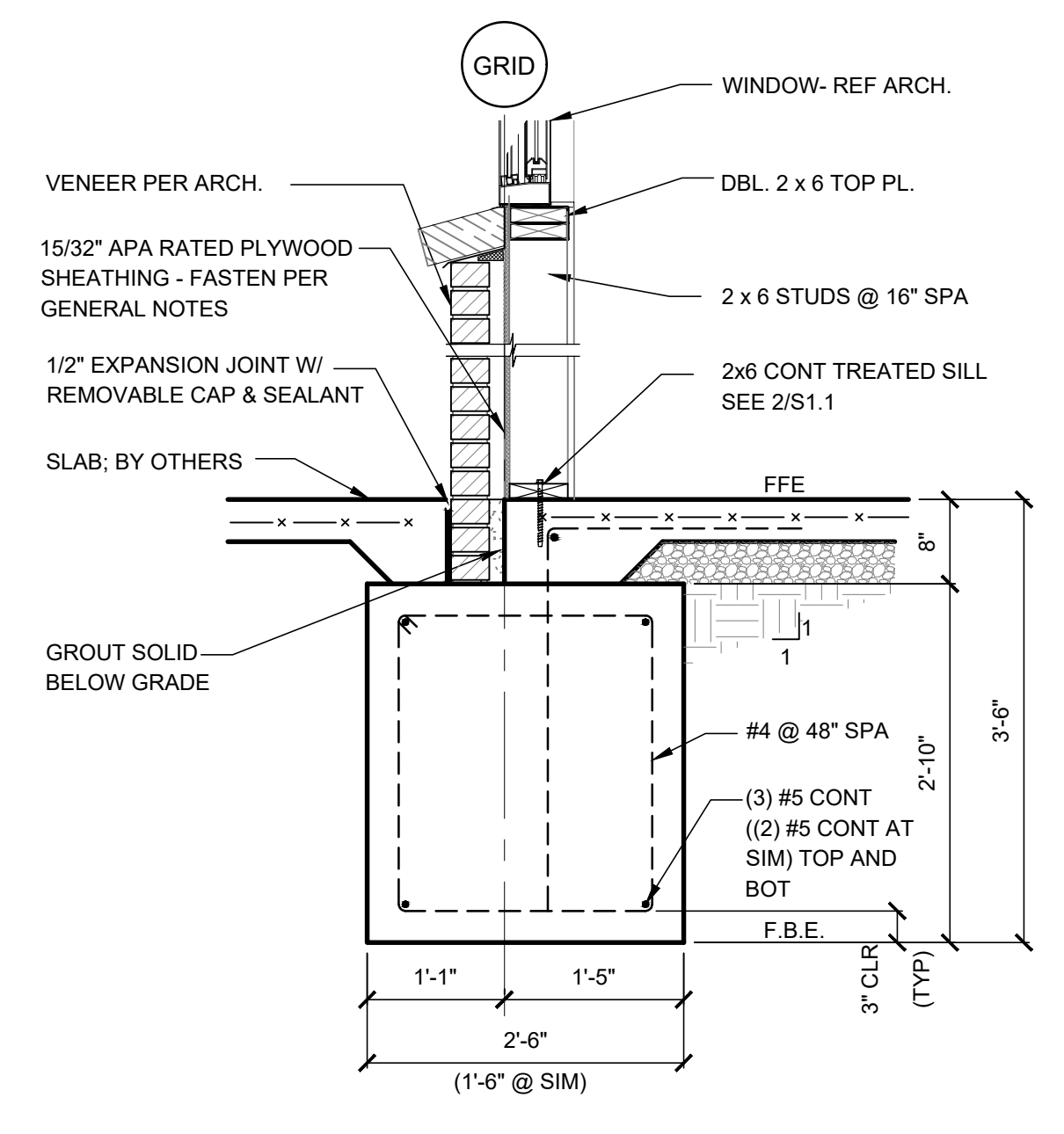
4 MENU BOARD CLEARANCE SIGN AND PRESELL BOARD
SCALE: 3/4" = 1'-0"



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

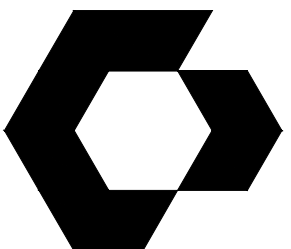


2 SECTION
SCALE: 3/4" = 1'-0"



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

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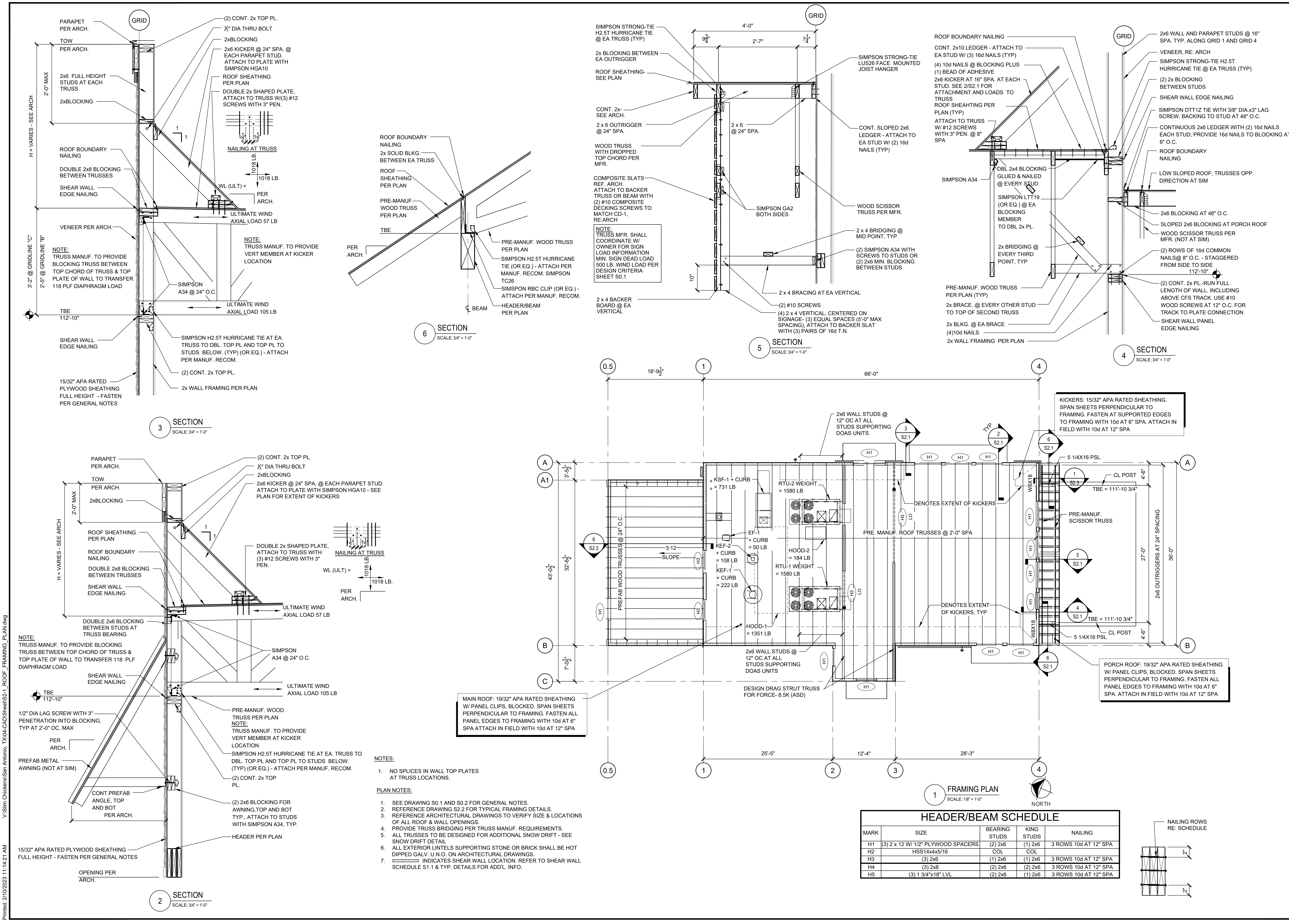
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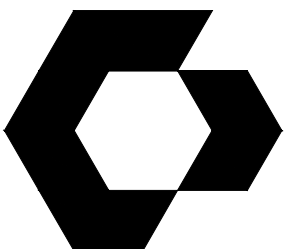
ROOF FRAMING
PLAN AND DETAILS

SHEET NUMBER

S2.1

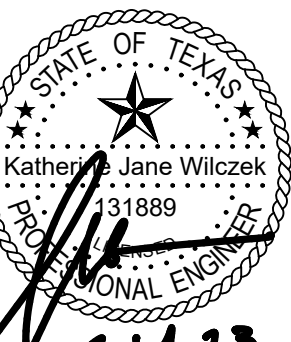


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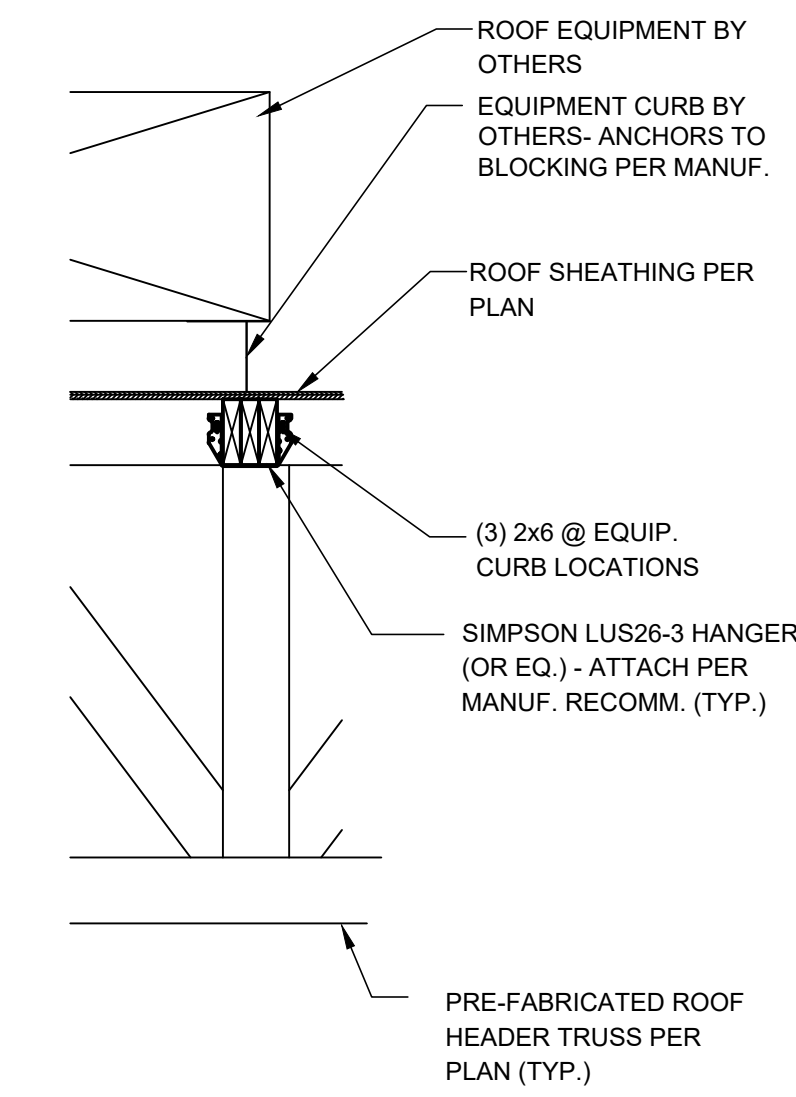
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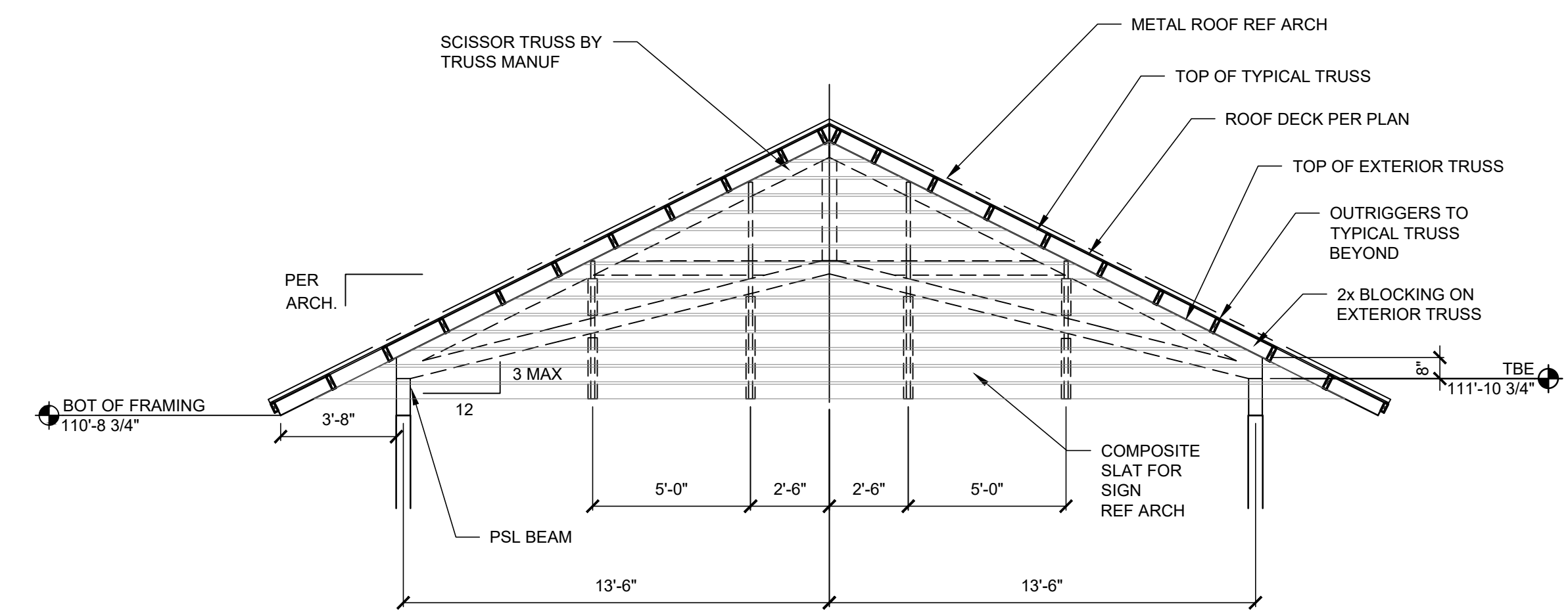
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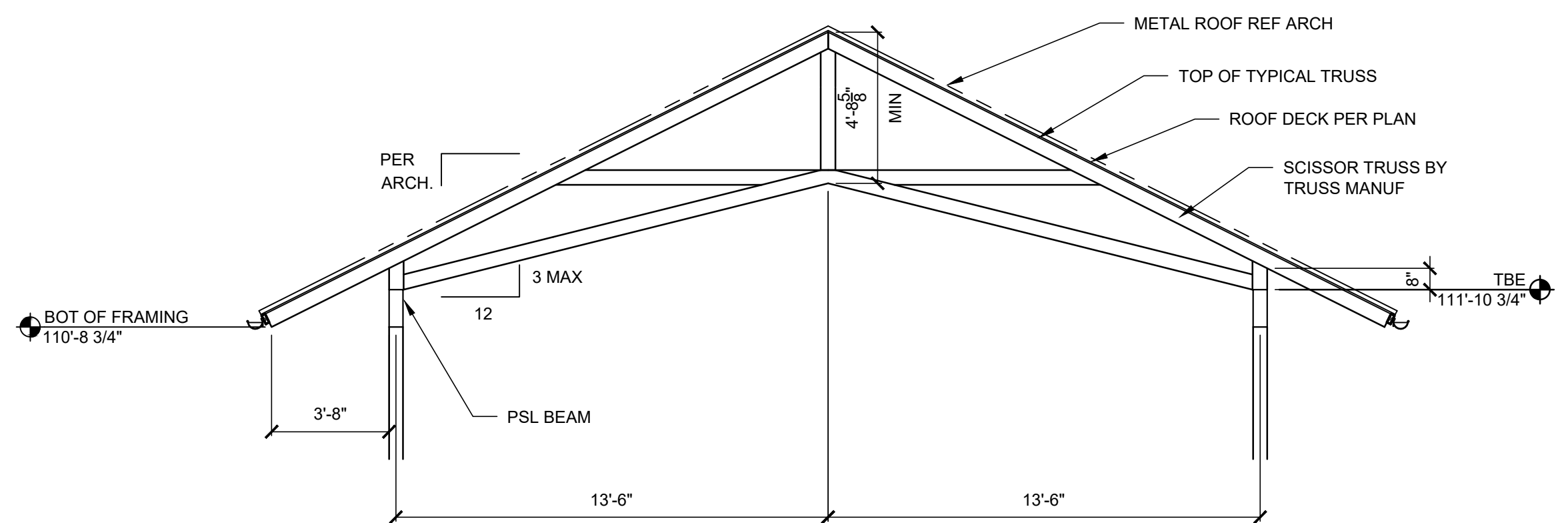
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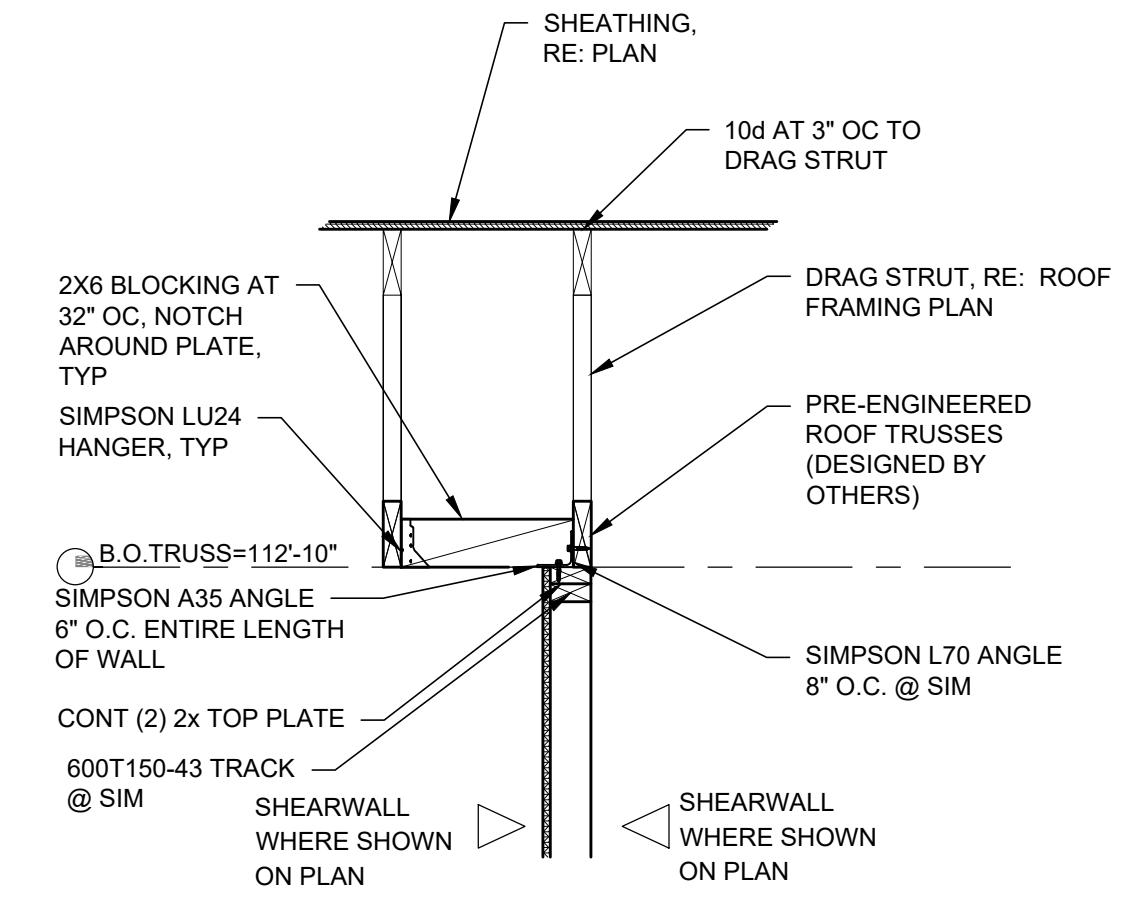
8 ROOF EQUIPMENT SUPPORT DETAIL
SCALE: NOT TO SCALE



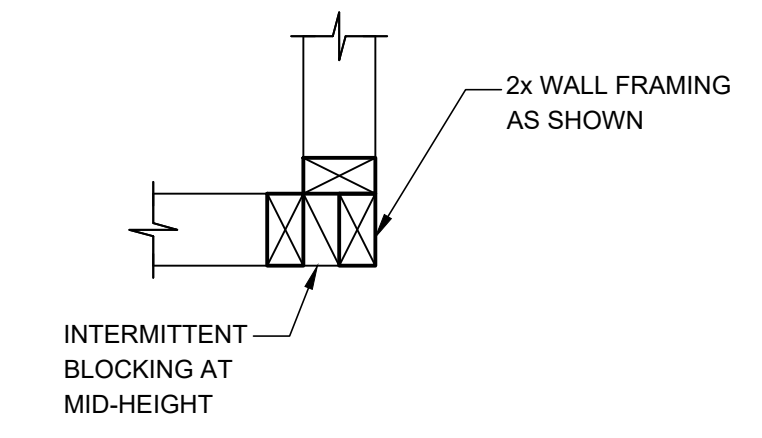
9 PORCH TRUSS - EXTERIOR
SCALE: 1/4" = 1'-0"



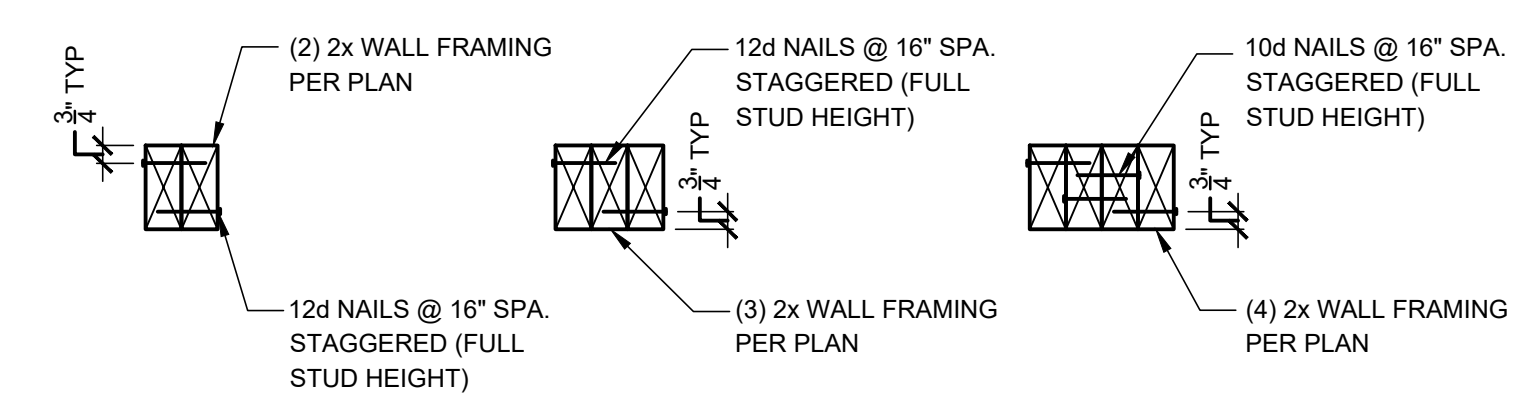
10 PORCH TRUSS - TYPICAL
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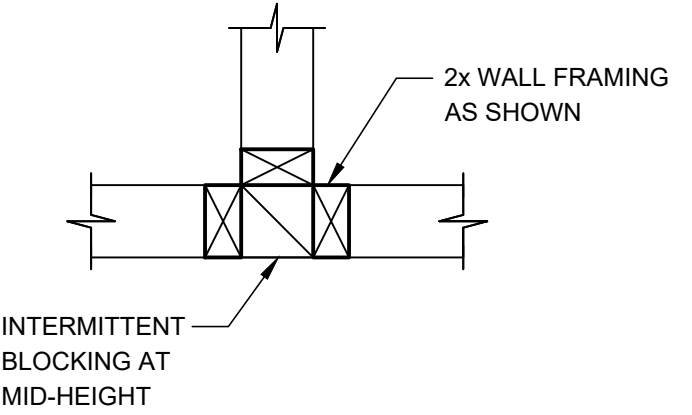
4 SHEAR WALL
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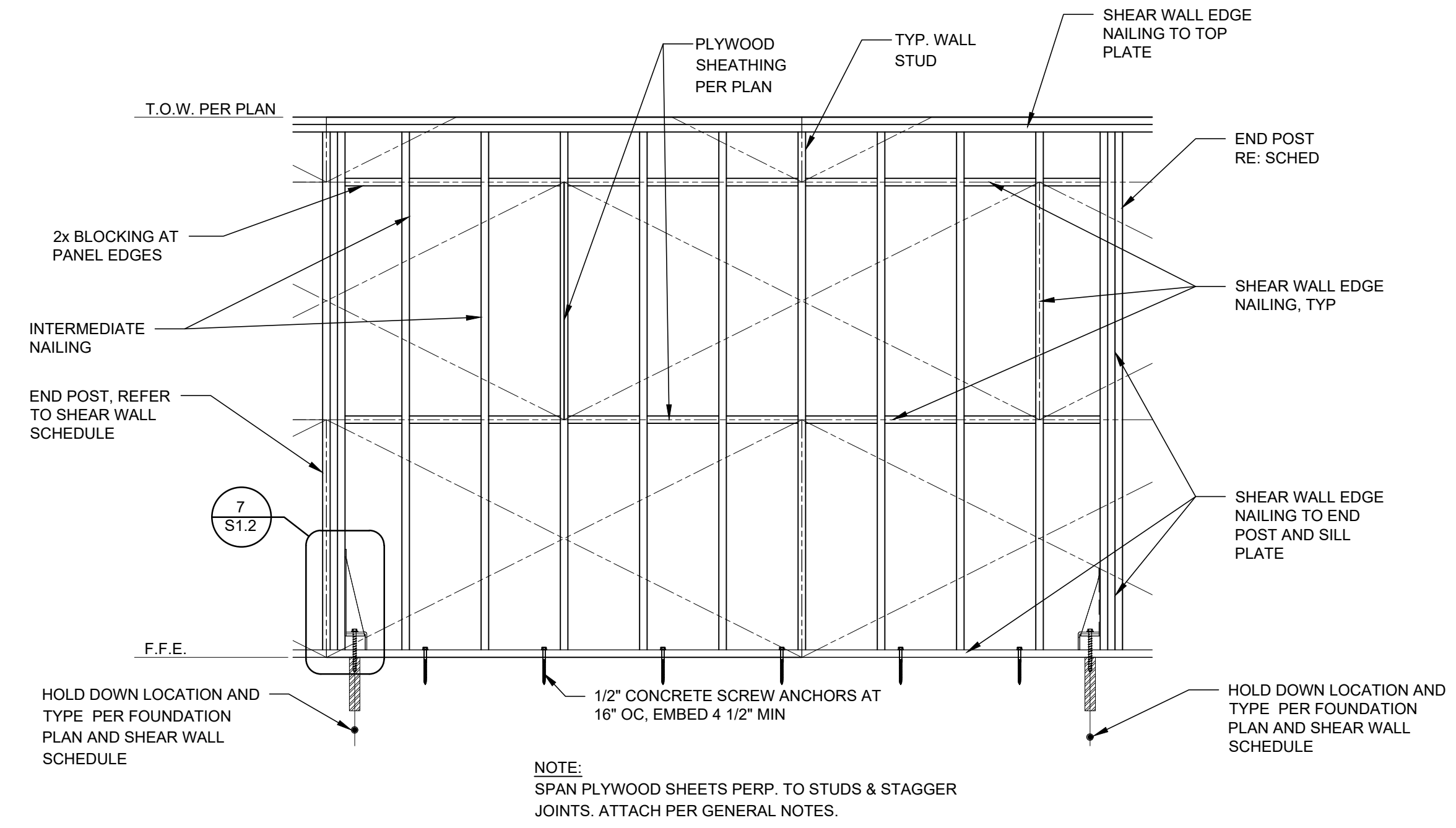
5 TYPICAL CORNER DETAIL
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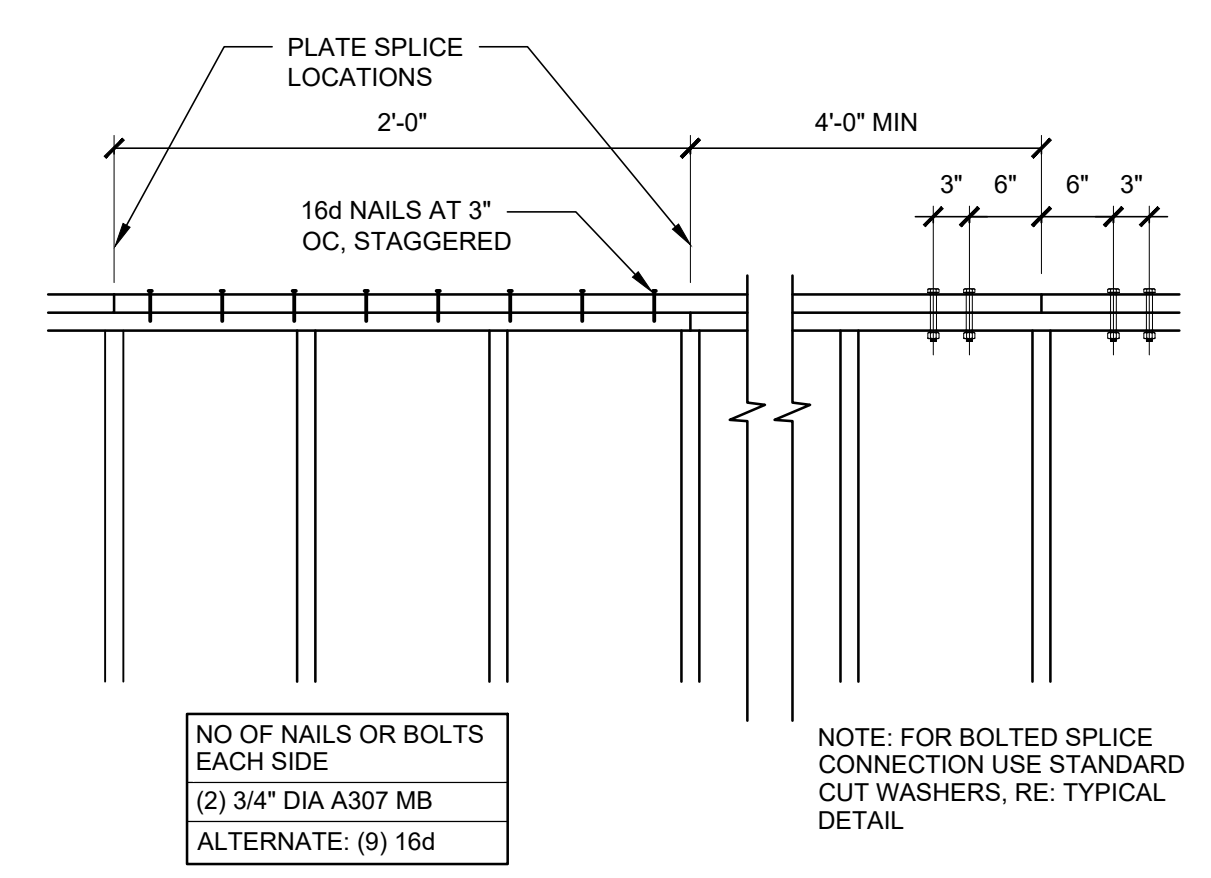
6 TYPICAL BUILT-UP COLUMN DETAIL
SCALE: NOT TO SCALE



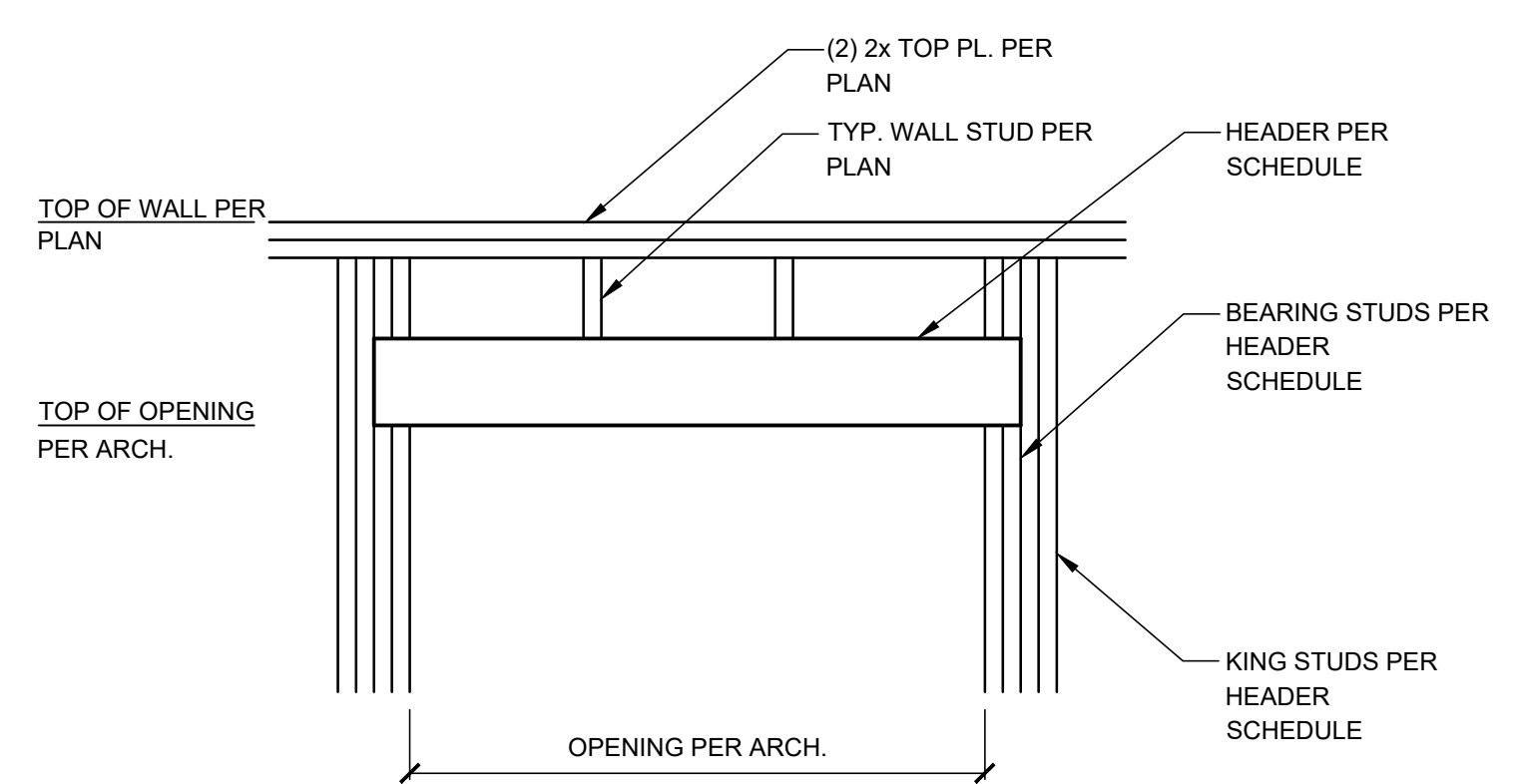
7 TYPICAL STUD WALL "T" DETAIL
SCALE: NOT TO SCALE



1 TYPICAL SHEAR WALL ELEVATION DETAIL
SCALE: NOT TO SCALE

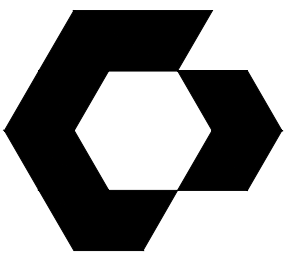


2 TYPICAL TOP CHORD SPLICE DETAIL
SCALE: NOT TO SCALE



3 TYPICAL HEADER/OPENING DETAIL
SCALE: NOT TO SCALE

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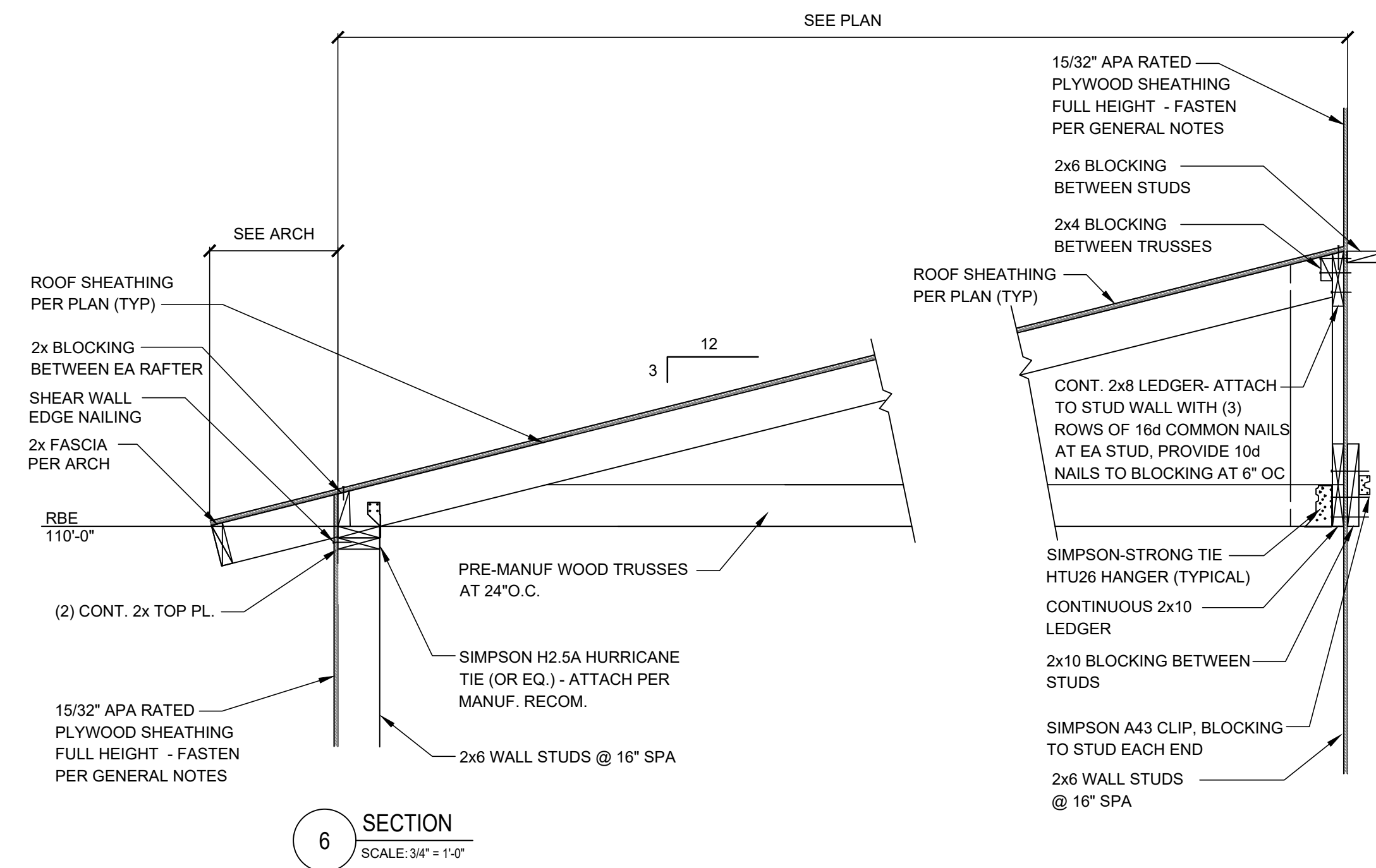
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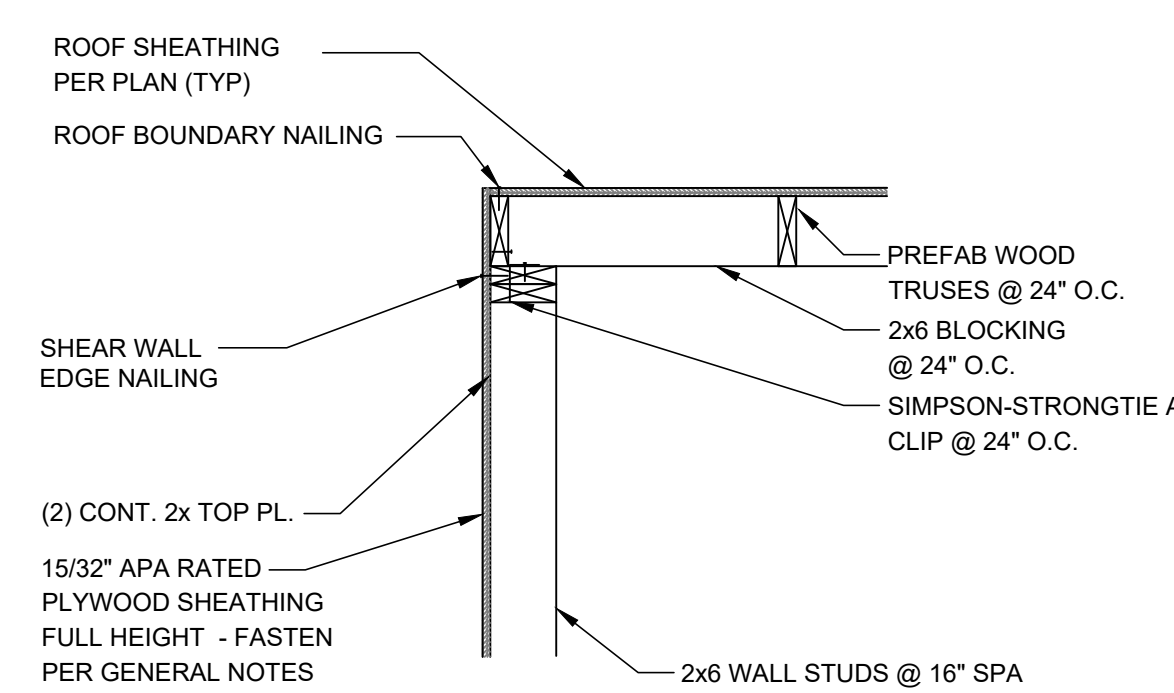
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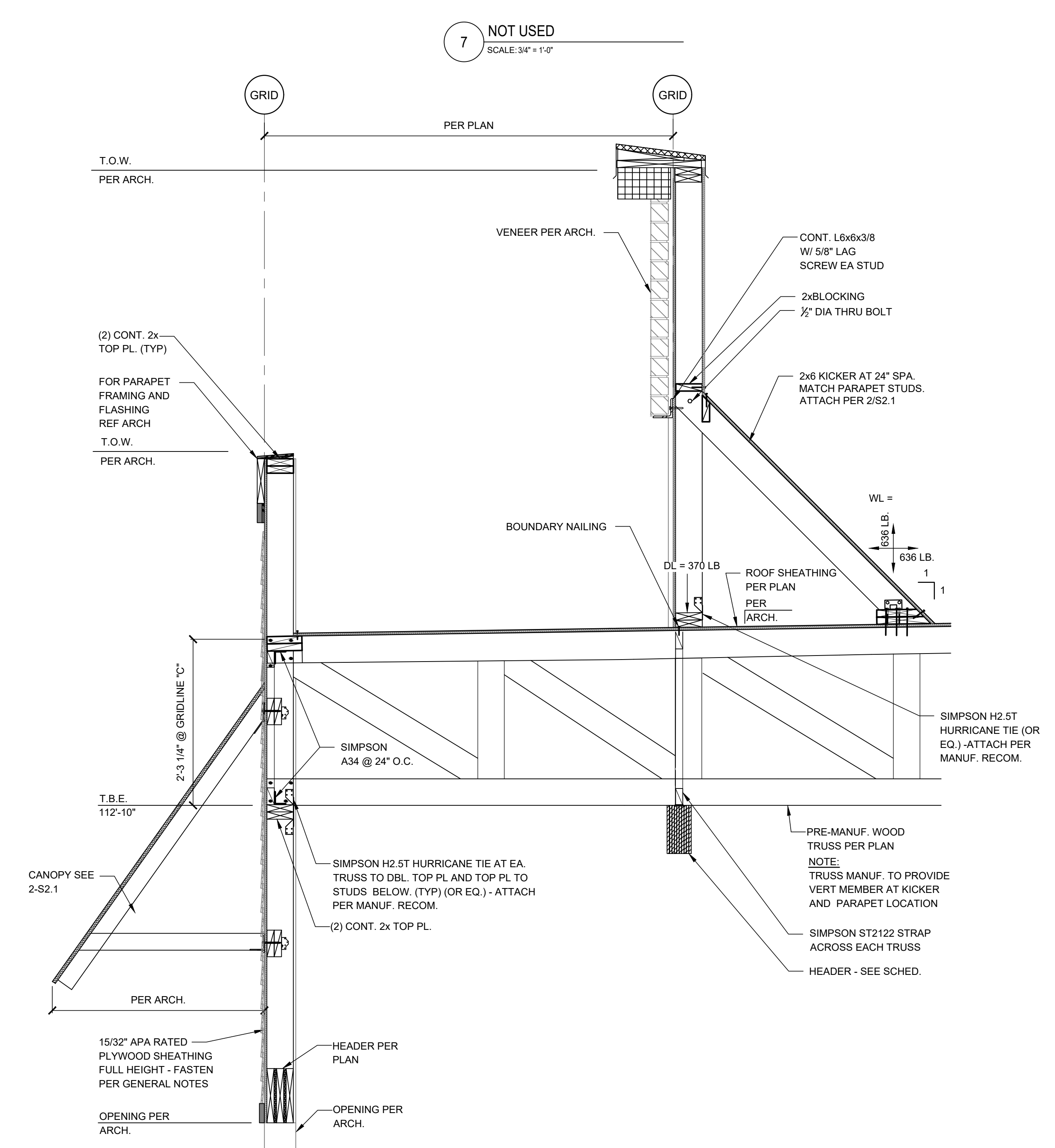
S2.3



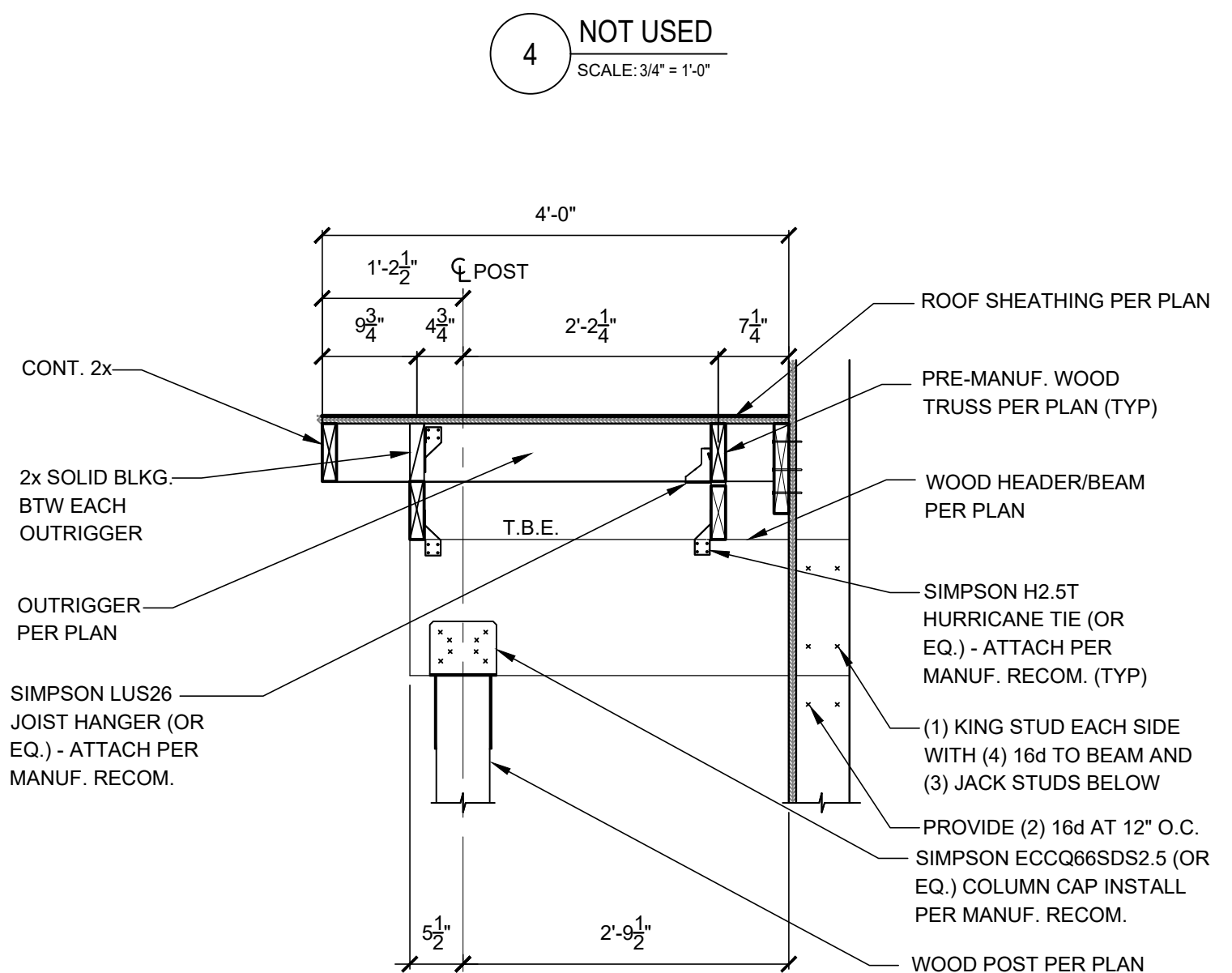
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5 SECTION
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3 SECTION
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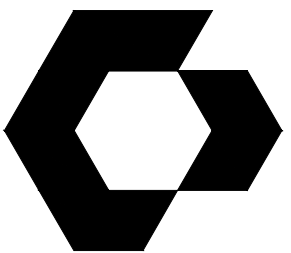


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2 NOT USED
SCALE: NOT TO SCALE

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ARCHITECT OF RECORD

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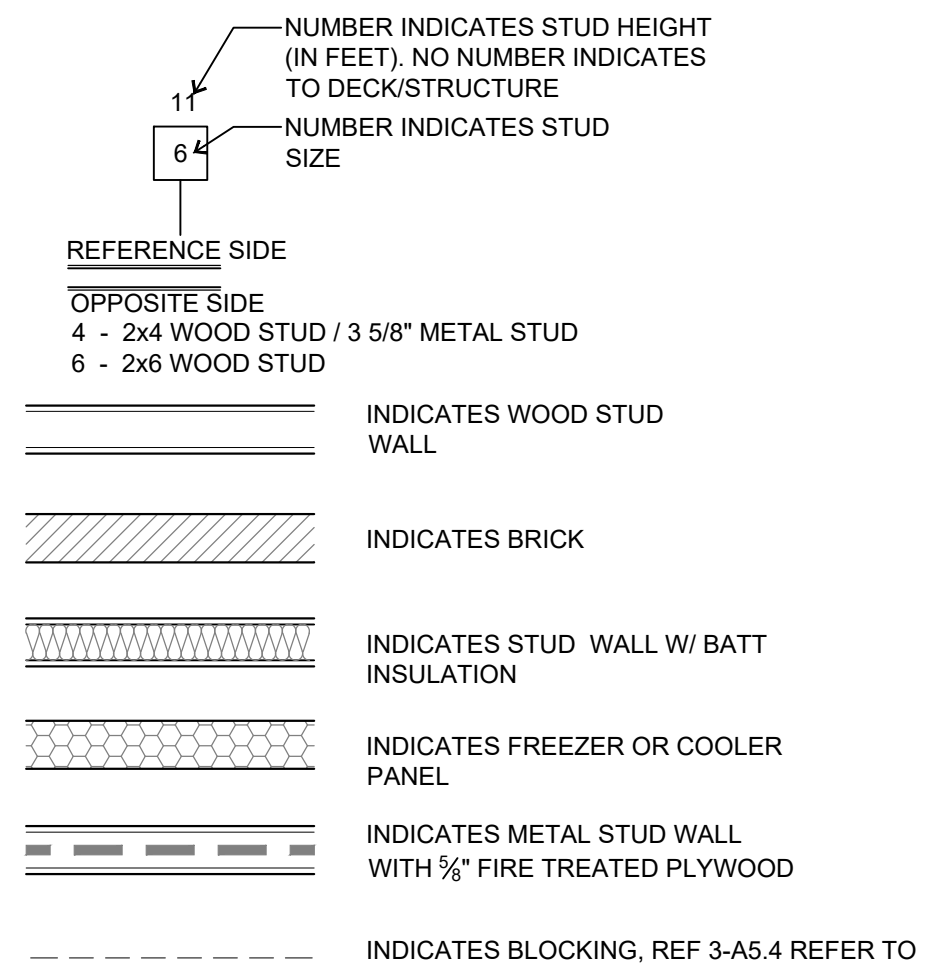
SHEET NAME

FLOOR PLAN

SHEET NUMBER

A1.1

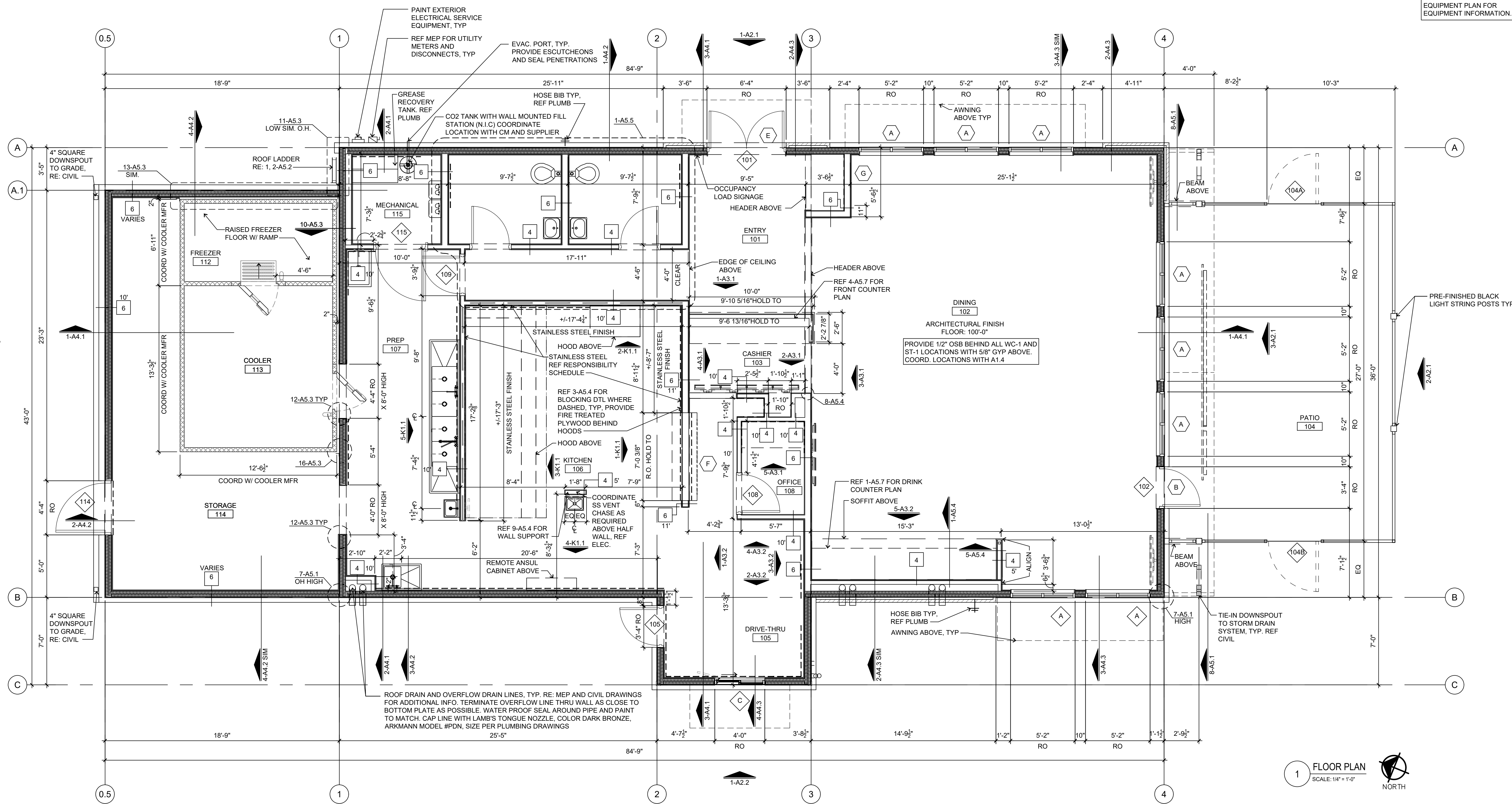
PARTITION LEGEND



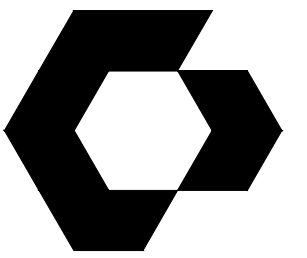
PARTITION NOTES

- SEE FLOOR PLAN FOR TYPE NOTATION.
- THESE TYPES INDICATE PRIMARY INTERIOR PARTITIONS. EXTERIOR WALLS, OVERLAIN VENEERS, WAINSCOTS, PILASTERS AND OTHER VARIANTS AND SPECIAL CONDITIONS ARE INDICATED ON THE PLANS AND DETAILS.
- ALL WALLS THAT CONTAIN OR ARE ADJACENT TO PLUMBING FIXTURES SHALL RECEIVE MOISTURE RESISTANT GYP BOARD.
- PROVIDE PLYWOOD SHEATHING IN KITCHEN, MECHANICAL, OFFICE, AND DRIVE-THRU IN LIEU OF BLOCKING AND GYP BD. REF 3-A5.4
- BRACE TOP OF INTERIOR NON-LOAD-BEARING WALLS WITH 45 DEGREE DIAGONAL 2X6 STUD BRACE NAILED TO THE ROOF FRAMING ABOVE. ATTACH STUD BRACE TO TOP OF WALL WITH (2) 10D NAILS AND SPACE AT 4'-0" O.C. MAXIMUM. PROVIDE 1/2" GAP BETWEEN TOP PLATE AND ROOF DECK.
- EXTERIOR WALLS DIMENSIONED TO OUTSIDE FACE OF SHEATHING AND INTERIOR WALLS DIMENSIONED TO EDGE OF FRAMING, TYP. EDGE OF SLAB ALIGNED WITH OUTSIDE FACE OF EXTERIOR SHEATHING, TYP. GRID LINES ALIGNED WITH OUTSIDE FACE OF SHEATHING / SLAB, TYP.
- INTERIOR SHEATHING TO EXTEND 6" MIN PAST CEILING AT OFFICE, KITCHEN, AND DRIVE-THRU AREAS.
- REFERENCE FINISH SCHEDULE FOR WALL / FLOOR FINISH INFORMATION.
- BOTTOM PLATE OF ALL INTERIOR SILL PLATES TO BE CONSTRUCTED OF PRESERVATIVE-TREATED WOOD IN ACCORDANCE WITH AWPA.
- REFERENCE STRUCTURAL FOR SHEAR WALL LOCATIONS.
- NON-COMBUSTIBLE WALL ASSEMBLY AND FINISHES TO EXTEND 18" MIN PAST END OF HOOD, BOTH SIDES.

REFERENCE SHEET K-1
EQUIPMENT PLAN FOR
EQUIPMENT INFORMATION.



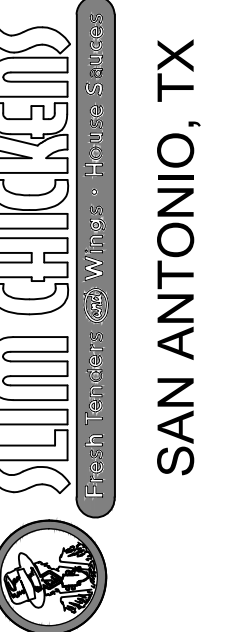
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PROTO SIZE: B1L
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SHEET NAME
**REFLECTED
CEILING PLAN**

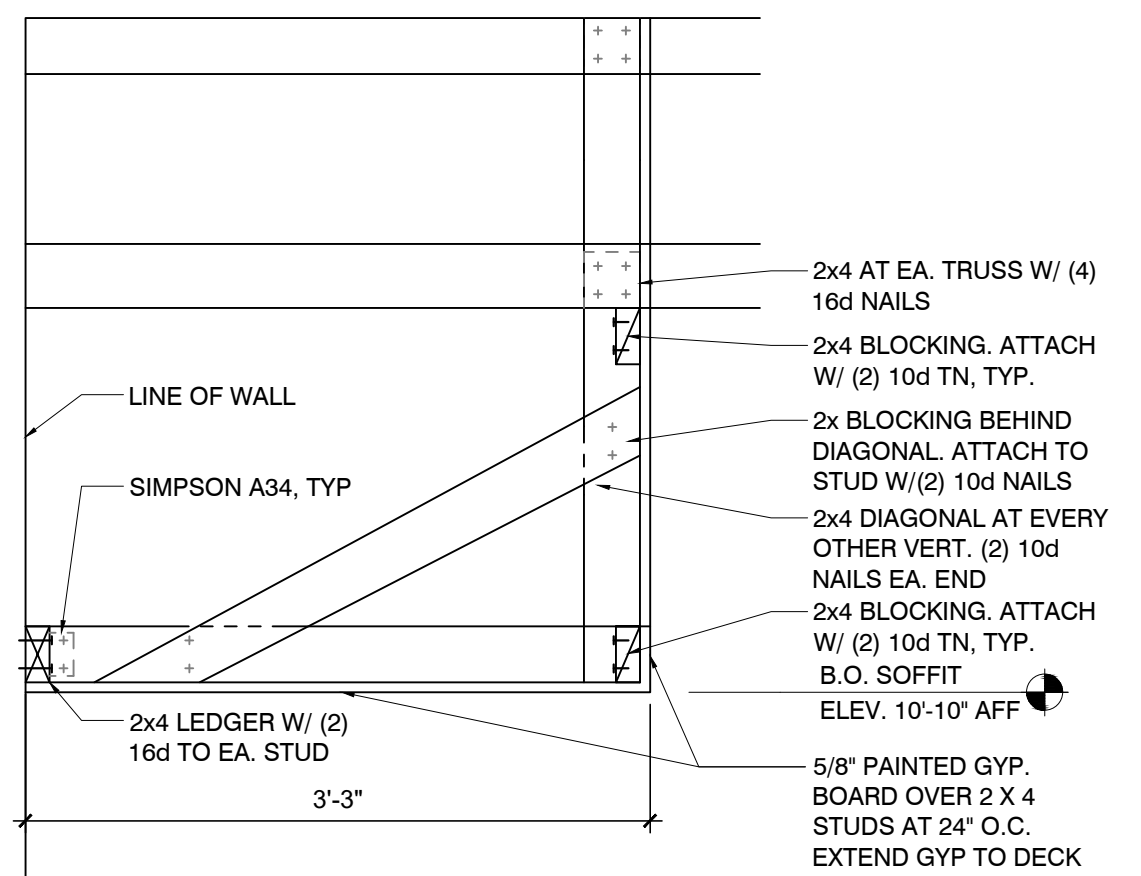
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CEILING LEGEND

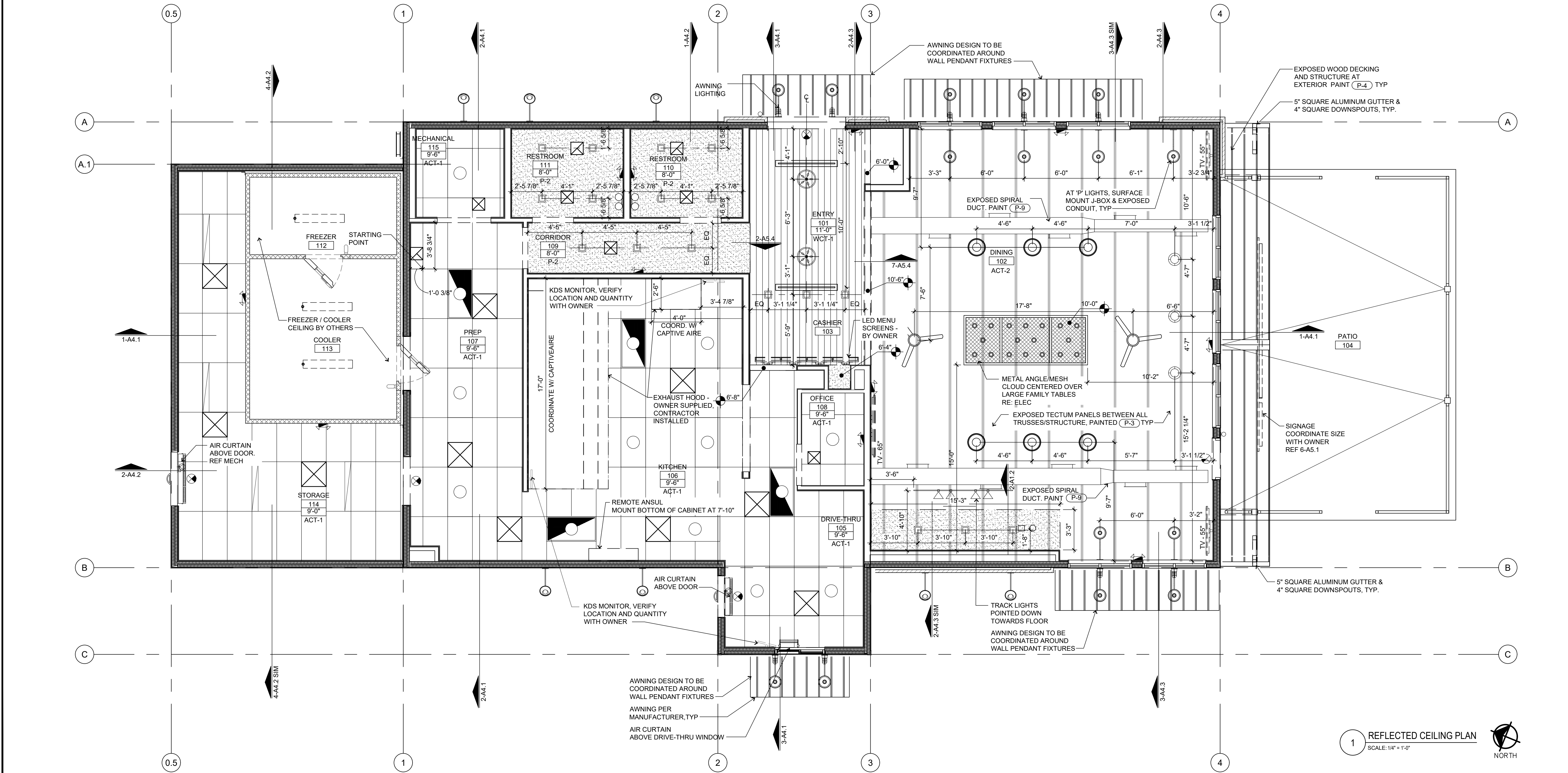
CEILING FINISH AND HEIGHT TAG INDICATOR BULKHEAD HEIGHT INDICATOR 2'X4' ACOUSTICAL CEILING TILE GYP. BOARD CEILING, PAINTED	LINEAR DIFFUSER REF MECHANICAL STORAGE REF MECHANICAL RETURN REF MECHANICAL EXHAUST REF MECHANICAL	INTERIOR RLM DOME GOOSENECK LIGHT, REF ELECTRICAL WALL PENDANT REF ELECTRICAL EXTERIOR GOOSENECK REF ELECTRICAL CEILING FAN - INTERIOR REF ELECTRICAL EMERGENCY LIGHT FIXTURE REF ELECTRICAL	PENDANT/CHANDELIER FIXTURE REF ELECTRICAL CALVIN PENDANT REF ELECTRICAL LILL PENDANT REF ELECTRICAL CORDED PENDANT - BLACK, W/ MIXED TYPE "EDISON STYLE" AMBER FILAMENT BULBS LIGHT CLOUD 2x2 MTL TUBES W/ METAL MESH, PAINT BLACK	2'X4 LAY IN REF ELECTRICAL 4' LINEAR FIXTURE REF ELECTRICAL RECESSED CAN LIGHT REF ELECTRICAL TRACK LIGHT REF ELECTRICAL VANITY LIGHT REF ELECTRICAL	LIGHT STRING REF ELECTRICAL EMERGENCY LIGHT FIXTURE REF ELECTRICAL EXIT LIGHT REF ELECTRICAL EXTERIOR EGRESS LIGHT REF ELECTRICAL EXTERIOR WALL PACK REF ELECTRICAL
--	---	--	--	--	---

GENERAL NOTES

1. REFERENCE ELECTRICAL LIGHTING PLANS AND SCHEDULES FOR ALL LIGHT FIXTURE MOUNTING AND MODEL INFORMATION.
2. SEE MECHANICAL FOR ALL ELEMENT LOCATIONS AND SIZES.
3. ALL SUSPENDED CEILING TO HANG FROM ROOF STRUCTURE.
4. PROVIDE 2X4 BLOCKING BETWEEN TRUSSES TO MOUNT PENDANT LIGHTING IN DINING AREA AS NEEDED. BLOCKING TO BE PAINTED P-3

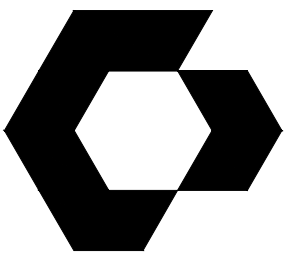


2 SOFFIT DETAIL
SCALE: 1" = 1'-0"



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





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ROOF PLAN KEY NOTES

- | | |
|---|---|
| 1 ROOF DRAIN LOCATION W/ TAPERED INSULATION SYSTEM. RE: 2, 3-A1.3 | 10 CRICKET |
| 2 PROVIDE BLOCKING & TAPERED SHIMMING BELOW ROOF CURBS TO SUPPORT & LEVEL. RE: 4-A1.3 | 11 5" SQUARE ALUMINUM GUTTERS AND 4" SQUARE DOWNSPOUTS |
| 3 ROOF MEMBRANE ON TAPERED INSULATION OVER COOLER/FREEZER ROOF | 12 GALVANIZED METAL GUTTERS, AND 4" ROUND DOWNSPOUTS, TYP |
| 4 TAPERED INSULATION | 13 R-PANEL METAL ROOF |
| 5 ROOF TOP UNIT RE: MEP | |
| 6 METAL AWNING | |
| 7 EXHAUST FAN. RE: MEP | |
| 8 WALKWAY PADS | |
| 9 ROOFING SYSTEM RE: SPECS | |

GENERAL NOTES

- PROVIDE 2 - 2X6 BLOCKING AROUND ALL ROOF DECK OPENINGS & UNDER ROOF CURBS, ROOF DRAINS, ETC.
- COORDINATE ALL ROOF OPENINGS W/ HVAC CONTRACTOR. PROVIDE CONTINUOUS SHIMS TO LEVEL.
- MIN. ROOF SLOPE SHALL BE 1/4" PER 1'-0".
- PROVIDE CRICKETS AT ALL ROOF PENETRATIONS AND AS INDICATED ON PLAN.
- CONTRACTOR SHALL COORDINATE FRAME SIZE WITH EQUIPMENT DETAILS.



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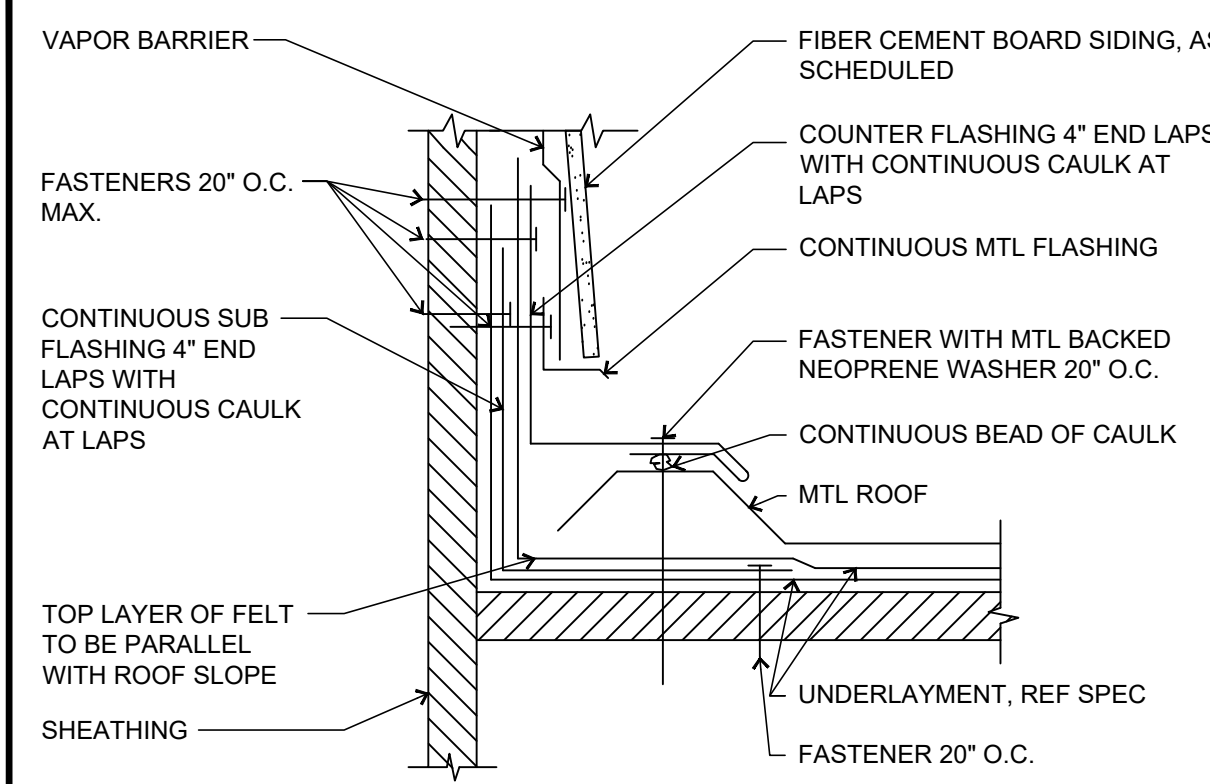
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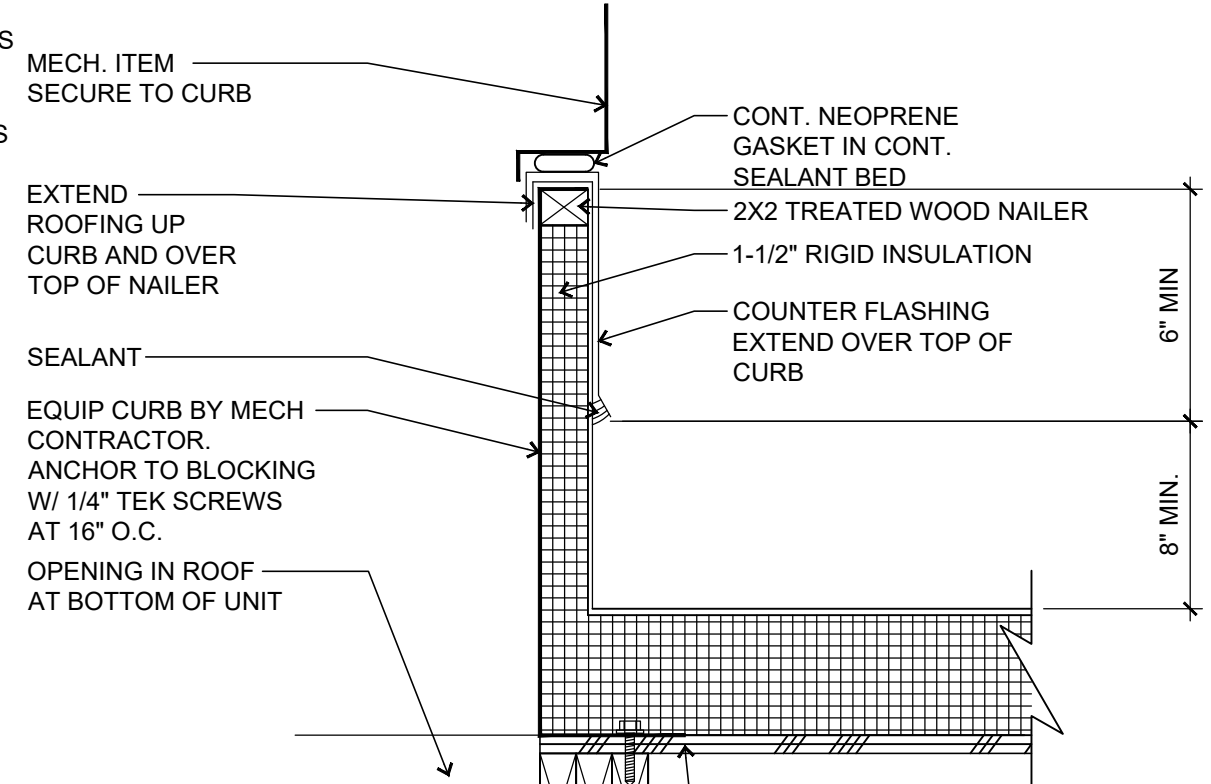
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PROTO SIZE: B1L
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SHEET NAME
ROOF PLAN

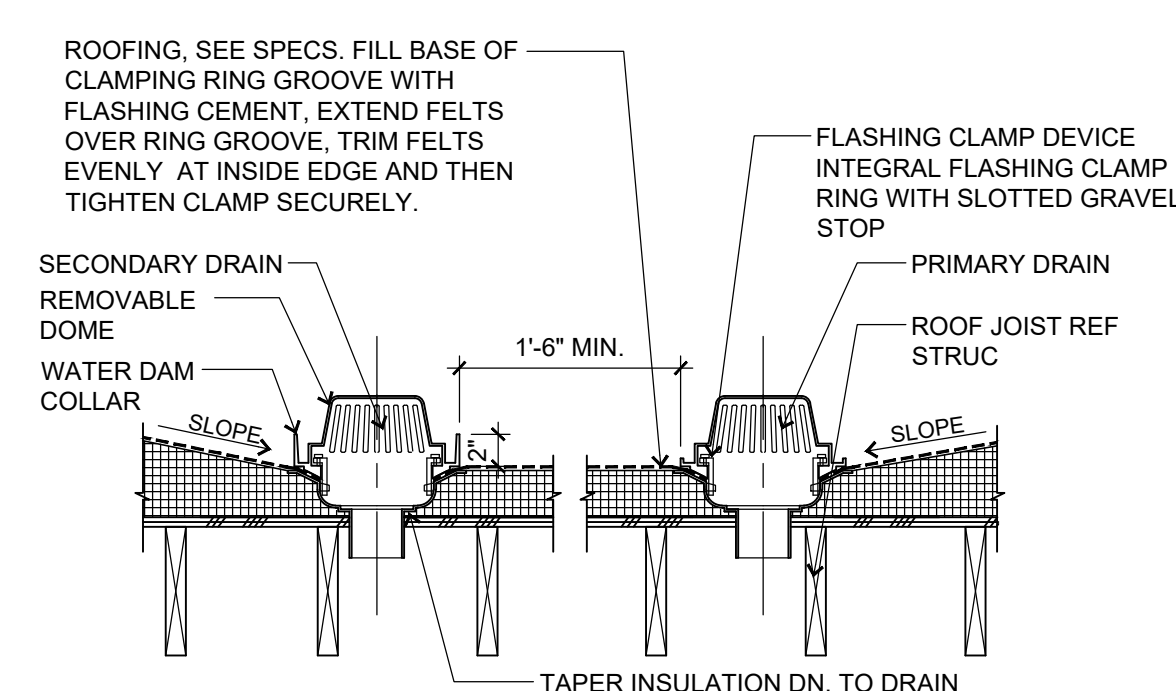
SHEET NUMBER
A1.3



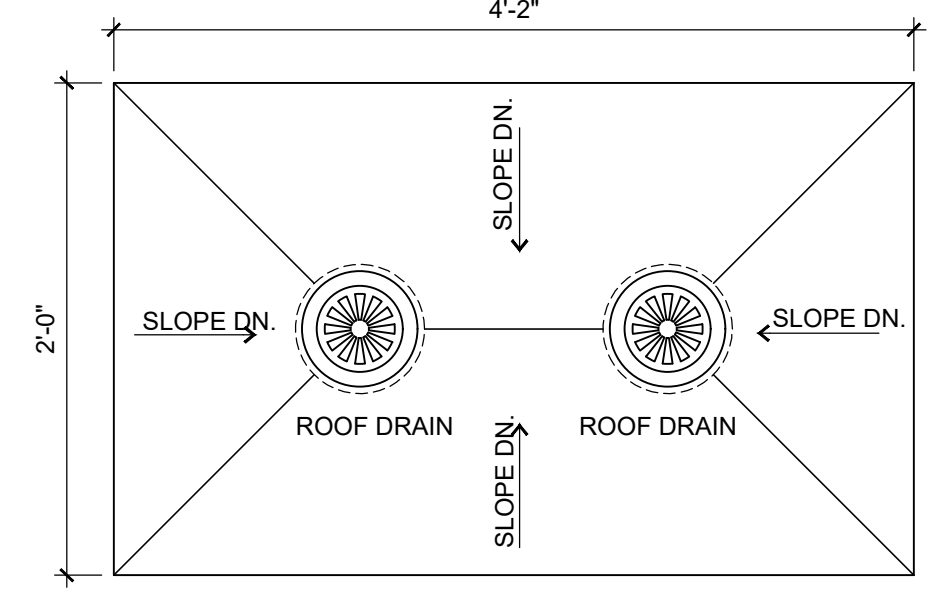
5 METAL ROOF FLASHING @ VERTICAL WALL
SCALE: 3" = 1'-0"



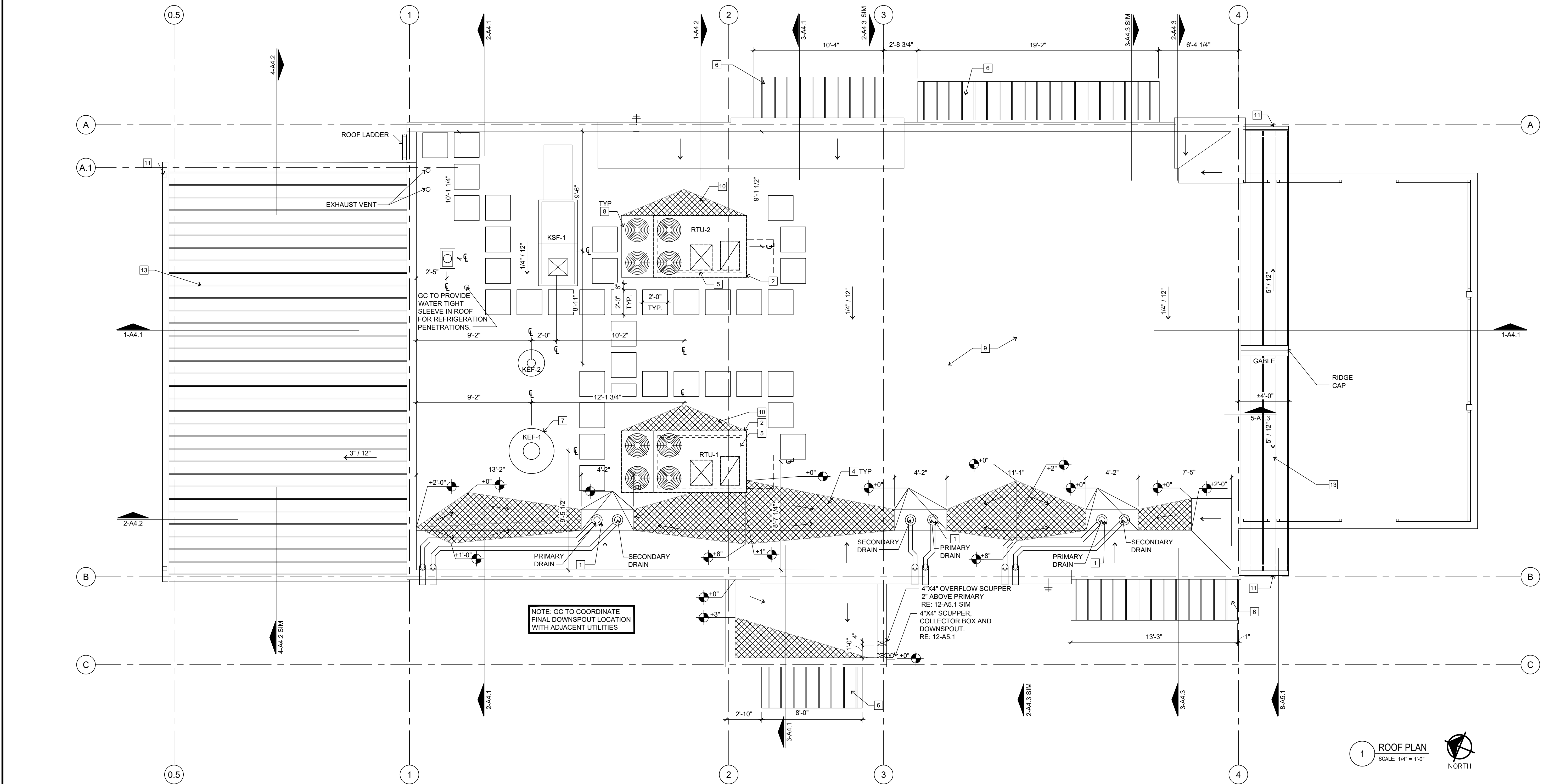
4 TYPICAL ROOF CURB DETAIL
SCALE: 1 1/2" = 1'-0"



3 ROOF DRAIN/OVERFLOW SECTION DETAIL
SCALE: 1" = 1'-0"



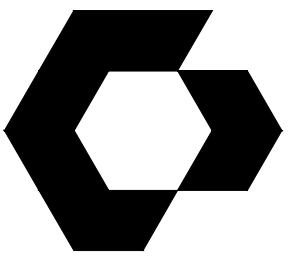
2 ROOF DRAIN/OVERFLOW PLAN DETAIL
SCALE: 1" = 1'-0"



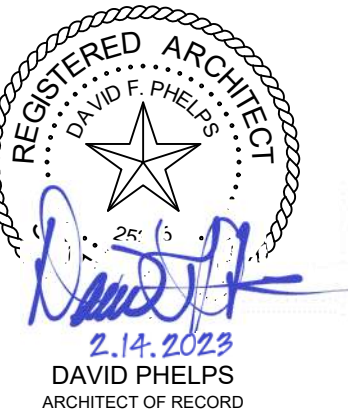
NOTE: GC TO COORDINATE FINAL DOWNSPOUT LOCATION WITH ADJACENT UTILITIES

4"X4" OVERFLOW SCUPPER 2" ABOVE PRIMARY RE: 12-A5.1 SIM
4"X4" SCUPPER, COLLECTOR BOX AND DOWNSPOUT. RE: 12-A5.1

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



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ISSUES / REVISIONS

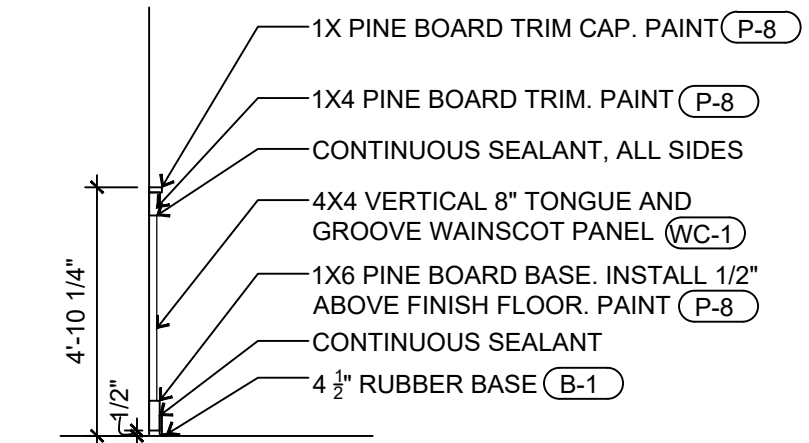
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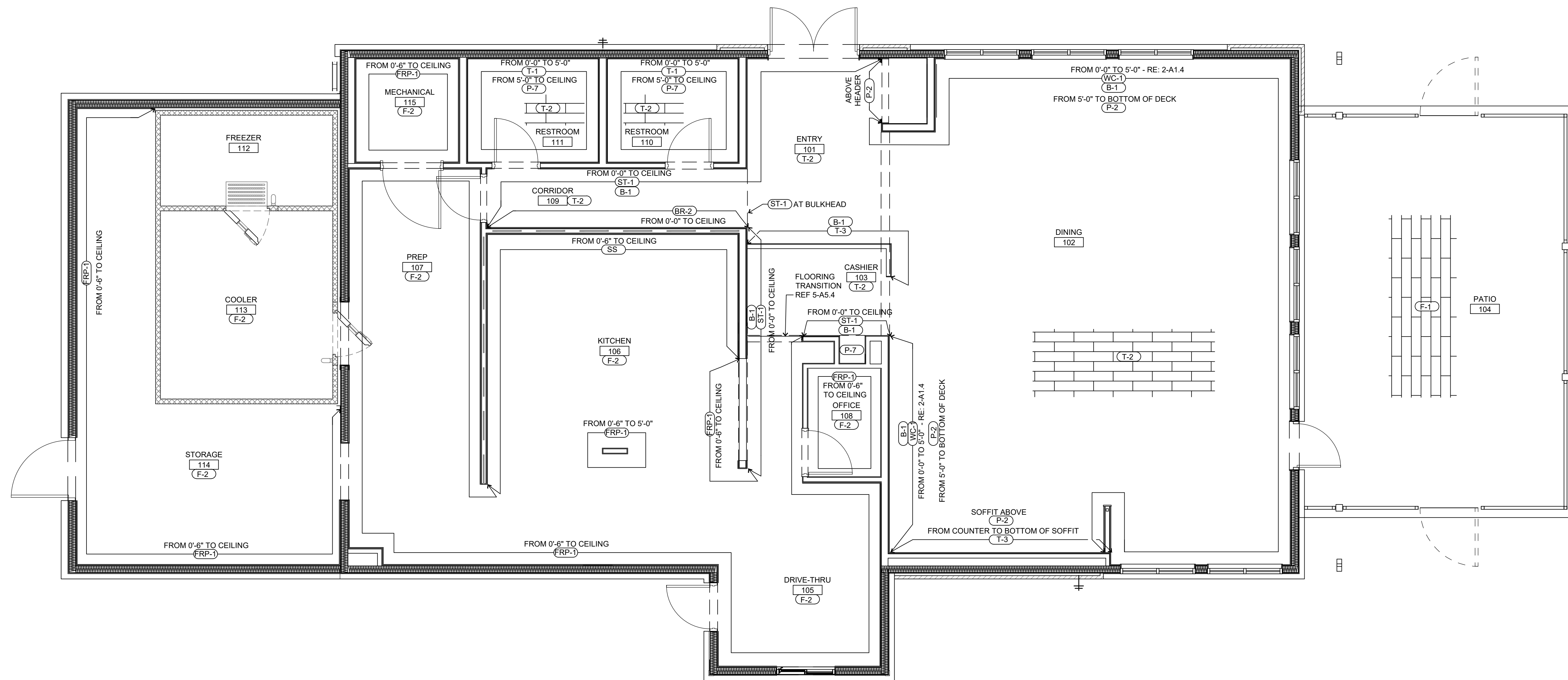
SHEET NAME
FINISH PLAN

SHEET NUMBER
A1.4

NOTE: PROVIDE 1X4 PINE BOARD TRIM AT ALL INTERSECTIONS WITH DISSIMILAR MATERIALS AND TRANSITIONS



2 INTERIOR WAINSCOT TYPES
SCALE: NTS



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

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FINISH NOTES

- ALL MATERIAL SUBSTITUTIONS PROPOSED BY GENERAL CONTRACTORS MUST HAVE CORPORATE APPROVAL PRIOR TO SUBMISSION OF PROPOSAL. CONTRACTORS SUBMITTING PROPOSALS WITH MATERIALS OTHER THAN THOSE LISTED ABOVE DO SO AT THEIR OWN RISK.
- FORMULA FOR P-4:
 COMP (B001) 2134-30 IRON MOUNTAIN CUSTOM SHER-COLOR MATCH
 CE' COLORANT 02 32 64 128
 W1 WHITE - 20 - 1
 B1 BLACK - 27 - 1
 L1 BLUE - 61 - -
 R3 MAGENTA 4 - -
 Y3 DEEP GOLD 2 18 1 -
 ONE GALLON ULTRADEEP
 A82T00154 640399754
- ALL CAULK/SEALANT USED IN PROJECT TO EXHIBIT COLOR THAT MATCHES ADJACENT FINISHES.
- FORMULA FOR P-9:
 SHER-CRYL HPA HIGH PERFORMANCE ACRYLIC RED
 PRODUCT #: B66R308
 1 GALLON FORMULA
 CE' COLORANT 02 32 64 128
 L1 BLUE - - 1 -
 B1 BLACK - 1 - -
 R4 NEW RED - 1 - -

FINISH LEGEND

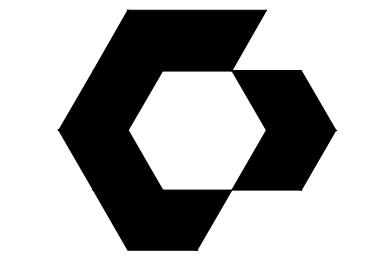
KEY	MATERIAL	MANUFACTURER	FINISH/STYLE	SPECIFICATIONS	LOCATION	MATERIAL NOTES
ACT-1	ACOUSTICAL CEILING TILE	ARMSTRONG (OR APPROVED EQUAL)	WHITE - WASHABLE LAY-IN (2X4)	CLIMAPLUS PERFORMANCE - 3270	BACK OF HOUSE	---
ACT-2	TECTUM CEILING PANELS	TECTUM (OR APPROVED EQUAL)	PRE-PAINTED WHITE	---	DINING ROOM	TO BE DIRECT FASTENED TO INTERIOR ROOF DECK WITH APPROVED FASTENER AT EVERY OTHER TRUSS SPACING
B-1	RUBBER BASE	JOHNSONITE	MANDALAY - 4 1/2" BLACK	---	OVER MILLWORK / APPLY AT ALL WOOD AREAS / DO NOT APPLY TO TILE	MITER ALL CORNERS
BR-1	BRICK	ACME BRICK (OR APPROVED EQUAL)	REGIONAL SELECTION	SUBMIT SUPPLIER & COLOR SELECTION TO SLIM'S CONSTRUCTION TEAM FOR APPROVAL	EXTERIOR WAINSCOT / WALLS PER PLANS	Kendra Payne (kendra@slimchickens.com) Darrell Lindabury (darrell@slimchickens.com)
BR-2	THIN-BRICK	HEBRON	BELLTOWER	---	INTERIOR - RESTROOM CORRIDOR / ENTRY	RUNNING BOND / NATURAL GRAY MORTAR
CD-1	COMPOSITE DECKING BOARDS	LOCAL SUPPLIER	REGIONAL SELECTION	SUBMIT SUPPLIER & COLOR SELECTION TO SLIM'S CONSTRUCTION TEAM FOR APPROVAL	SIGN BACKING AT FRONT OF PATIO GABLE / DUMPSTER GATES	Kendra Payne (kendra@slimchickens.com) Darrell Lindabury (darrell@slimchickens.com)
F-1	STAMPED CONCRETE	SCOFIELD SYSTEMS, LITHOTEX PAVECRAFTERS	---	REF SPEC	PATIO	SCOFIELD PINE INTERLOCKING PLANK PATTERN.
	COLOR HARDENER	SCOFIELD	A55 PECAN TAN	---	---	---
F-2	RESINOUS MMA FLOORING	RES-TEK OR SILICAL	80% RED OXIDE 10% BLACK 10% DARK GRAY	REF SPEC	KITCHEN / PREP / SUPPLY / COOLER / DRIVE-THRU / OFFICE / MECHANICAL	SEE DETAIL. INCLUDES INTEGRAL BASE RES-TEK, Jason Redfield (913) 375-5191 (jason.redfield@res-tek.net) SILICAL, Andy Mills (andy@mills.silicalamerica.com)
F-3	SEALED CONCRETE	LOCAL SUPPLIER	BRUSHED FINISH	---	DUMPSTER PAD	---
	SEALED CONCRETE	PROSOCO	CONCRETE PROTECTOR SB	---	---	---
FRP-1	FIBERGLASS REINFORCED PANEL	CRANE OR APPROVED EQUAL	SMOOTH FINISH, WHITE (85)	---	BACK OF HOUSE	PROVIDE MANUFACTURERS STANDARD PVC CORNER GUARDS. INSTALL ABOVE BASE.
MT-1	METAL ROOFING	METAL SALES MANUFACTURING CORP.	CLEAR	26 GAUGE	AWNINGS, PATIO ROOF AND REAR STORAGE ROOF	---
MT-2	PRE-FINISHED METAL COPING	FIRESTONE	UNA-CLAD / CLEAR ANODIZED KYNAR 500 FINISH	05" GAUGE	COPINGS	---
P-1	PAINT	SHERWIN WILLIAMS	SW 7005 - PURE WHITE / SEMI GLOSS	A-100	EXTERIOR FIBER CEMENT BOARD TRIM	---
	PRIMER	SHERWIN WILLIAMS	---	QUICK DRY STAIN BLOCKING PRIMER	EXTERIOR FIBER CEMENT BOARD TRIM	---
P-2	PAINT	SHERWIN WILLIAMS	SW 7005 - PURE WHITE / SATIN	PROMAR 200 ZERO VOC	DINING AND CORRIDOR GYP WALLS / GYP CEILINGS AT RESTROOMS	---
	PRIMER	SHERWIN WILLIAMS	---	PVA DRYWALL PRIMER & SEALER / WHITE	---	---
P-3	PAINT	SHERWIN WILLIAMS	B42W00082 - WHITE	ACRYLIC DRYFALL / EGG SHELL	DINING AREA CEILING (INCLUDING TRUSSES AND ALL CONDUIT / MC CABLING ABOVE TRUSSES)	---
	PRIMER	SHERWIN WILLIAMS	---	PREMIUM WALL AND WOOD PRIMER / WHITE	DINING AREA CEILING (INCLUDING TRUSSES AND ALL CONDUIT / MC CABLING ABOVE TRUSSES)	---
P-4	PAINT	SHERWIN WILLIAMS	SEE FINISH NOTE 2 - IRON MOUNTAIN CUSTOM COLOR FORMULA / SATIN	A-100	EXTERIOR WOOD / FIBER CEMENT LAP SIDING / DUMPSTER ENCLOSURE STEEL POSTS AND CMU	EXTERIOR FIBER CEMENT SIDING / DUMPSTER GATES, POSTS, AND CMU / PATIO TRUSSES AND SUPPORT BEAMS
	PRIMER	SHERWIN WILLIAMS	BASE: TINT 50%	QUICK DRY STAIN BLOCKING PRIMER	EXTERIOR WOOD / FIBER CEMENT LAP SIDING	---
	PRIMER	SHERWIN WILLIAMS	BASE: TINT 50%	LOXON BLOCK SURFACER	DUMPSTER ENCLOSURE CMU	---
	PRIMER	SHERWIN WILLIAMS	BASE: TINT 50%	PRO-CRYL UNIVERSAL PRIMER / OFF-WHITE	DUMPSTER ENCLOSURE STEEL POSTS	---
P-5	PAINT	SHERWIN WILLIAMS	SW 6258 - TRICORN BLACK / SEMI-GLOSS	DTM ACRYLIC / ULTRADEEP	HM DOORS & FRAMES	---
	PRIMER	SHERWIN WILLIAMS	BASE: TINT 50%	PRO-CRYL UNIVERSAL PRIMER / OFF-WHITE	---	---
P-6	PAINT	SHERWIN WILLIAMS	B66R308	SHER-CRYL HPA HIGH PERFORMANCE ACRYLIC RED	---	---
	PRIMER	SHERWIN WILLIAMS	BASE: TINT 50%	PRO-CRYL UNIVERSAL PRIMER / OFF-WHITE	---	---
P-7	PAINT	SHERWIN WILLIAMS	SW 0055 - LIGHT FRENCH GRAY / SEMI GLOSS	PROMAR 200 ZERO VOC	RESTROOM GYP WALLS, CAVITY FOR MERCHANDISER	---
	PRIMER	SHERWIN WILLIAMS	---	PVA DRYWALL PRIMER & SEALER / WHITE	---	---
P-8	PAINT	SHERWIN WILLIAMS	SW2848 ROYCROFT PEWTER / SEMI-GLOSS	PROMAR 200 ZERO VOC	WC-1 LOW DINING WALLS	---
	PRIMER	SHERWIN WILLIAMS	GRAY	PREMIUM WALL AND WOOD PRIMER - WHITE	---	---
P-9	PAINT	SHERWIN WILLIAMS	B66R308 - SEE FINISH NOTE 4	---	DINING ROOM DUCTWORK, EXCLUDES GRILLS / BOLLARD COLOR FOR EXTERIOR	---
	PRIMER	SHERWIN WILLIAMS	GRAY	PRO-CRYL UNIVERSAL PRIMER / OFF WHITE	---	---
PL-1	PLASTIC LAMINATE	WILSONART	---	BLACK-1595/MATTE	POS LAMINATE CABINETS	---
PL-2	PLASTIC LAMINATE	NEVAMAR	CALYPSO	---	OFFICE COUNTERTOP	---
PL-3	PLASTIC LAMINATE	NEVAMAR	PALAZZO	---	DRINKWALL CABINET FRONT	---
SS-1	SOLID SURFACE	WILSONART	FLINT ROCK - 9207CS	---	POS COUNTERTOP	---
SS	STAINLESS STEEL	TRIMARK	---	1/2" THICK W/ EASED EDGE	BEHIND FRYERS AND AT BACK OF HOUSE (PER PLANS)	---
SSCT	STAINLESS STEEL COUNTERTOP	TRIMARK	---	CRAZY MESS, RANDOM GRIND	DRINK STATION COUNTERTOP	SEE DETAIL 1-A5.4 BRUSHED ON / WIPED OFF - STAIN ALL EXPOSED EDGES BEFORE INSTALLATION - (GRAY PRIME OSB) INSTALLED HORIZONTALLY
ST-1	WOOD STAIN	MINWAX	CLASSIC GRAY	PREMIXED WOOD STAIN	WP-1 ENTRY AND RESTROOM CORRIDOR	---
		SHERWIN WILLIAMS	---	FAST DRY VINYL SEALER	---	---
		SHERWIN WILLIAMS	---	HI-BUILD PRECAST LACQUER / STAIN	---	---
ST-2	WOOD STAIN	MINWAX	EBONY-2718	PREMIXED WOOD STAIN, CLEAR COAT FINISH	ENTRY QUEUE CEILING	BRUSH ON / WIPE OFF
ST-3	EXTERIOR WOOD STAIN	SHERWIN WILLIAMS	RIVER WOOD	---	SERVICE YARD OR COOLER FENCE	---
T-1	SUBWAY WALL TILE	EMSER	CATCH 3"X12" GLOSSY WHITE	SCHLUTER COVE BASE DILEX IN BRUSHED GRAPHITE	RESTROOM LOWER WALLS TO 5'-0"	PLANK PATTERN, 1/4" SPACING, GROUT TO BE CUSTOM PRISM #60 CHARCOAL
T-2	WOOD-LOOK FLOOR TILE	EMSER	---	BEACH WOOD TAHOE 8"X34"	ENTRY / CASHIER / DINING / CORRIDOR / RESTROOM FLOORS	PLANK PATTERN, 1/4" SPACING, GROUT TO BE CUSTOM PRISM #60 CHARCOAL, REF A1.4 FOR TILE PATTERN DIRECTION
T-3	HEXAGON WALL TILE	EMSER	MATTE WHITE	---	WALL AT BEVERAGE COUNTER / POS DIE WALL	GROUT TO BE CUSTOM PRISM #60 CHARCOAL
WC-1	WOOD WAINSCOT	MSW	P-8	4'X4' MDF ROUTED PANELS	DINING LOWER WALLS TO 4' - 10 1/4"	REF: 1&2 - A1.4 - CONTACT: ADAM MURRAY (adam@mswinc.com)
WCT-1	WOOD CEILING PLANK	LOCAL SUPPLIER	ST-2	TONGUE AND GROOVE 6" WOOD PLANK	ENTRY / CASHIER CEILING	PLANK PATTERN / RUNS PERPENDICULAR TO ENTRY DOORS
WP-1	WOOD PLANK	LOCAL SUPPLIER	ST-1	1"x12" WOOD PLANK	ENTRY / RESTROOM CORRIDOR (OPTIONAL)	SEE DETAIL, ALL BUTTED JOINTS, NO MITER CUTS

ROOM FINISH SCHEDULE - REF A1.4 FOR FINISH PLAN

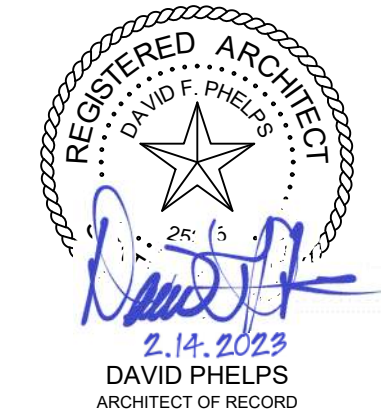
ROOM #	ROOM NAME	FLOOR FINISH	BASE FINISH	CEILING FINISH	WALL FINISH	COMMENTS
101	ENTRY	T-2	B-1	WC-1	ST-1 / P-2	---
102	DINING	T-2	B-1	P-3 / TC-1	WC-1 / P-2	T-3 AT DRINKWALL - REF INTERIOR ELEVATIONS.
103	CASHIER	T-2	---	WC-1	ST-1 / WC-1 / P-2	---
104	PATIO	F-1	---	P-4	---	---
105	DRIVE-THRU	F-2	B-2	ACT-1	FRP-1	---
106	KITCHEN	F-2	B-2	ACT-1	FRP-1 / STAINLESS STEEL	STAINLESS STEEL PANELS FULL HEIGHT RE: 1-A1.1 FOR EXTENTS. RE: 6A/B-A5.4 FOR DETAIL AT BASE
107	PREP	F-2	B-2	ACT-1	FRP-1	---
108	OFFICE	F-2	B-2	ACT-1	FRP-1	---
109	CORRIDOR	T-2	B-1	P-2	ST-1 / BR-2	---
110	RESTROOM	T-2	T-1	P-2	T-1 / P-7	REF ELEVATIONS FOR TILE EXTENTS. RE: 6C/A5.4 FOR DETAIL AT BASE
111	RESTROOM	T-2	T-1	P-2	T-1 / P-7	REF ELEVATIONS FOR TILE EXTENTS. RE: 6C/A5.4 FOR DETAIL AT BASE
112	FREEZER	PANEL BY MFR	---	PANEL BY MFR	PANEL BY MFR	---
113	COOLER	F-2	B-2	PANEL BY MFR	PANEL BY MFR	---
114	SUPPLY	F-2	B-2	ACT-1	FRP-1	---
115	MECHANICAL	F-2	B-2	ACT-1	FRP-1	---
200	DUMPSTER ENCLOSURE	---	---	---	P-4 / CD-1	---

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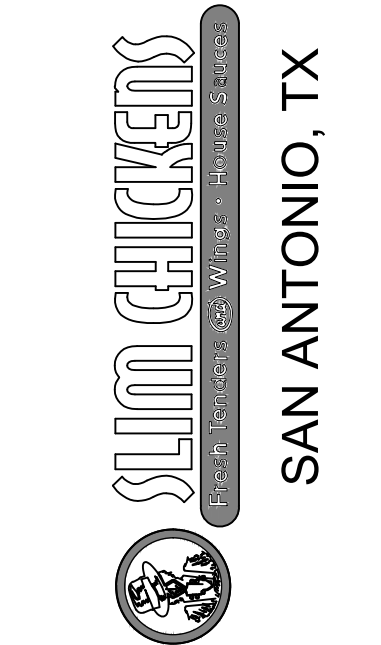
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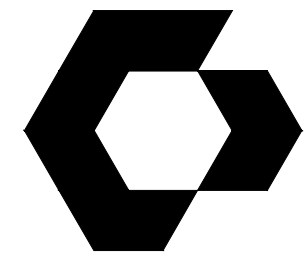
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SHEET NAME
FINISH SCHEDULE & LEGEND

SHEET NUMBER
A1.5



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810 S CINCINNATI AVE, STE 200
TULSA, OK 74119
918.877.6000

SHEET NOTES

1. REF A1.5 FOR FINISH LEGEND.
2. SIGNAGE COMPANY TO PERMIT THE LARGEST POSSIBLE SIGNAGE.
COORDINATE WITH AHJ.
3. SIGNAGE COMPANY TO PROVIDE A PYLON SIGN TO THE MAXIMUM EXTENTS ALLOWED BY THE AHJ.



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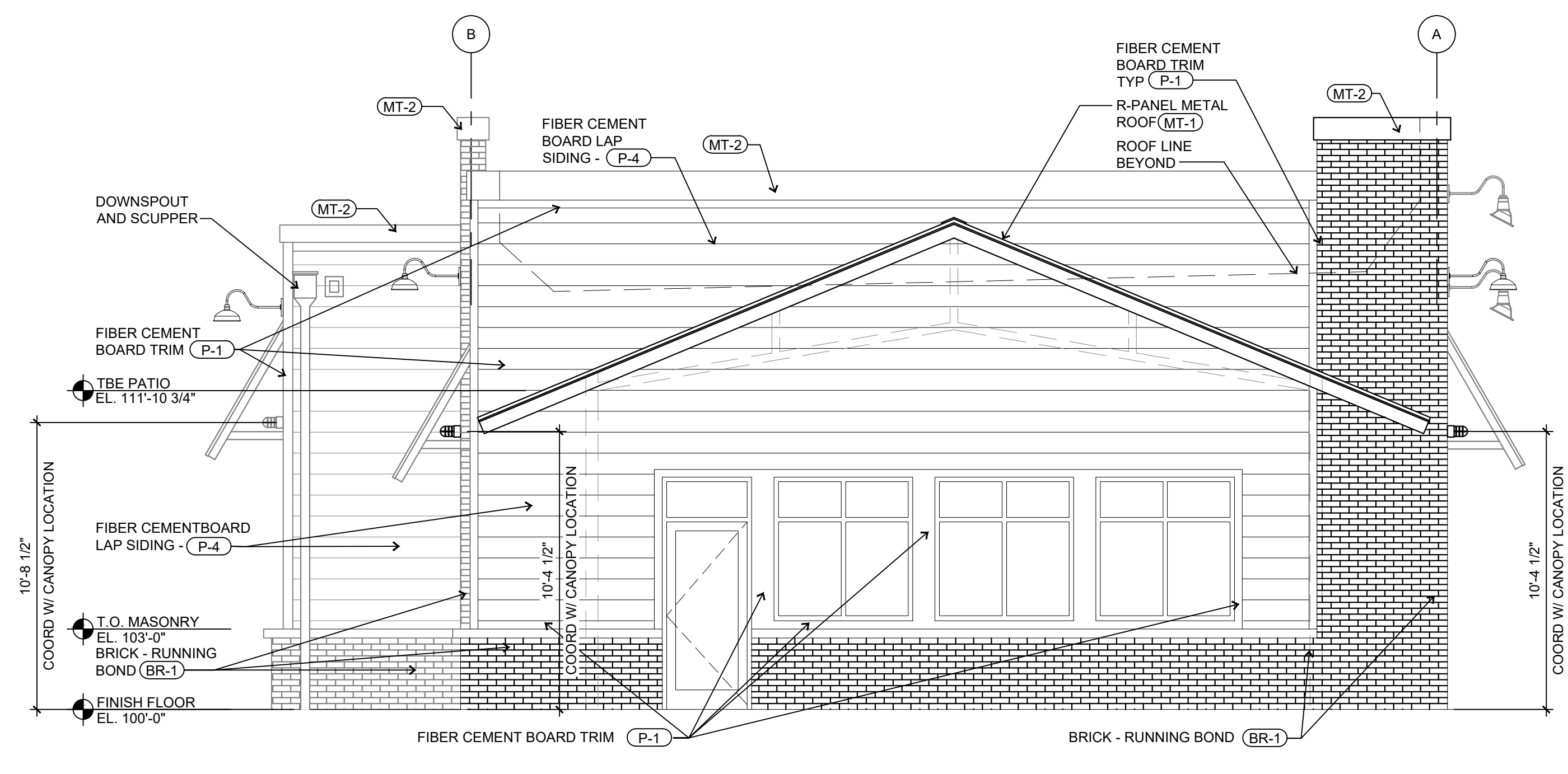
ISSUES / REVISIONS

NO.	DATE	DESCRIPTION

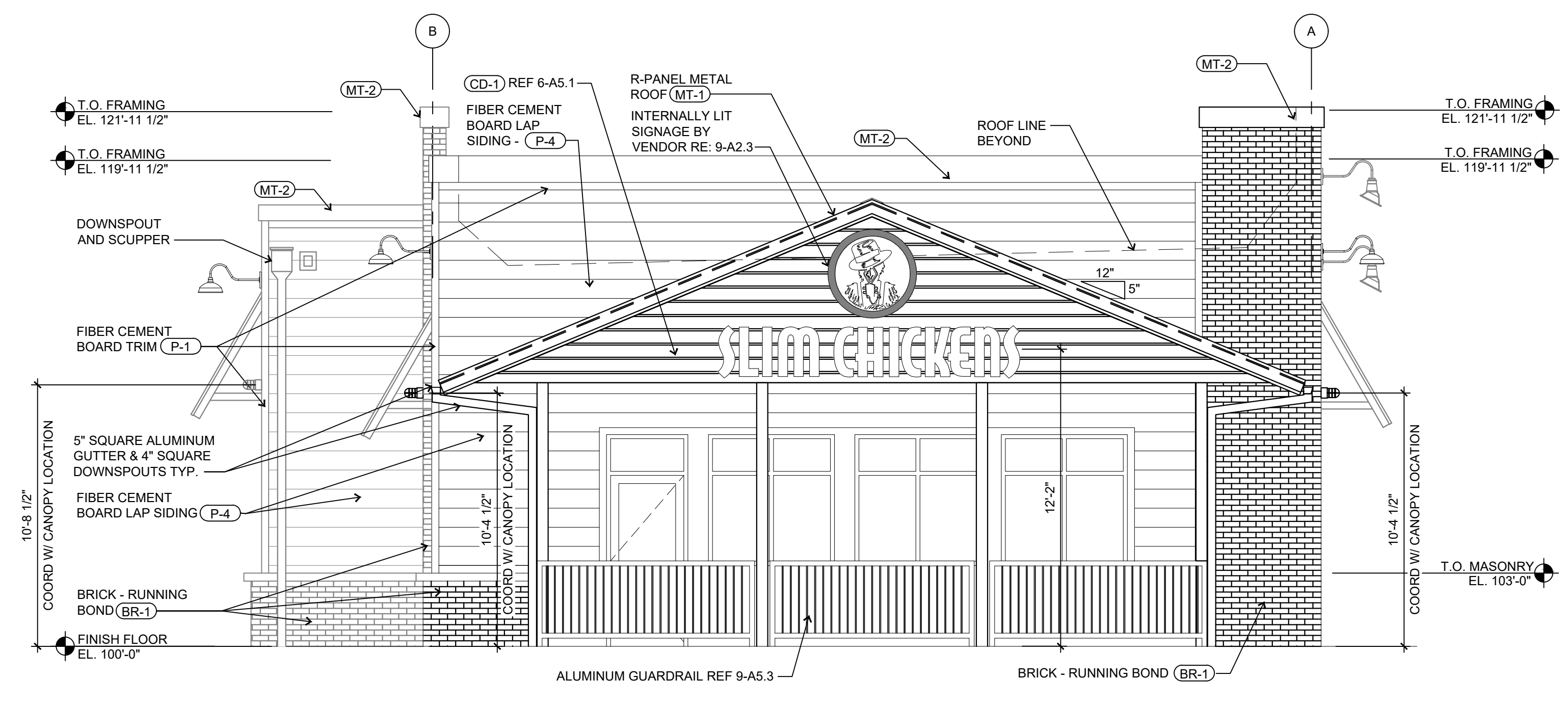
ISSUE DATE: 02/14/2023
PROTO CYCLE: Q2 2022
PROTO SIZE: B1L
CHECKED BY: LJW/DW
DRAWN BY: LW

SHEET NAME
EXTERIOR ELEVATIONS

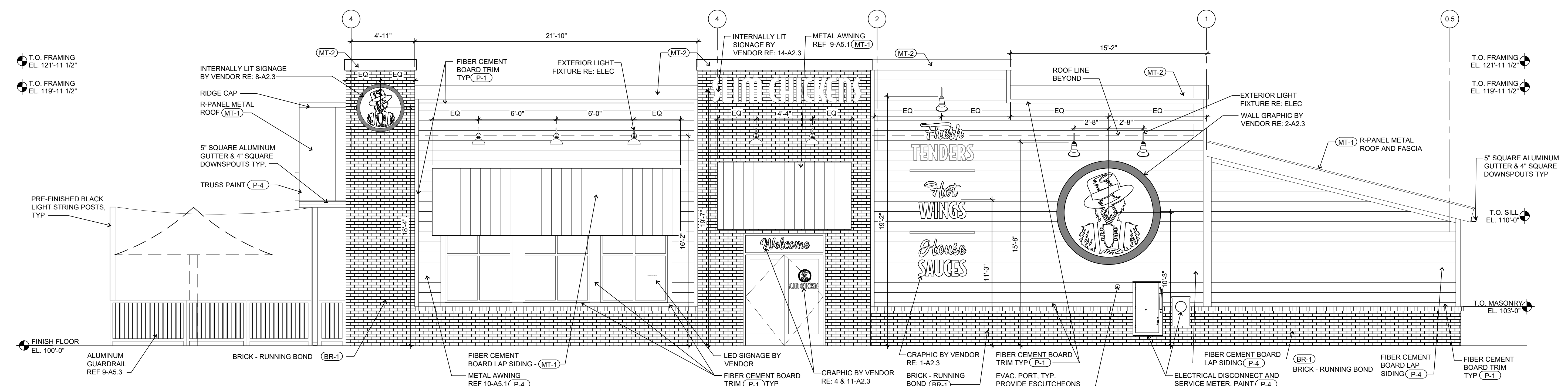
SHEET NUMBER
A2.1



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



2 FRONT ELEVATION
SCALE: 1/4" = 1'-0"

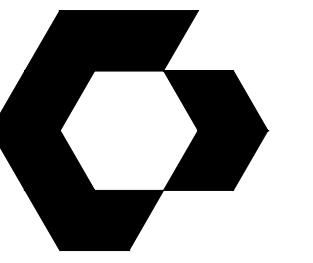


1 RIGHT ELEVATION
SCALE: 1/4" = 1'-0"

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SHEET NOTES

- REF A1.5 FOR FINISH LEGEND.
- SIGNAGE COMPANY TO PERMIT THE LARGEST POSSIBLE SIGNAGE. COORDINATE WITH AHJ.
- SIGNAGE COMPANY TO PROVIDE A PYLON SIGN TO THE MAXIMUM EXTENTS ALLOWED BY THE AHJ.

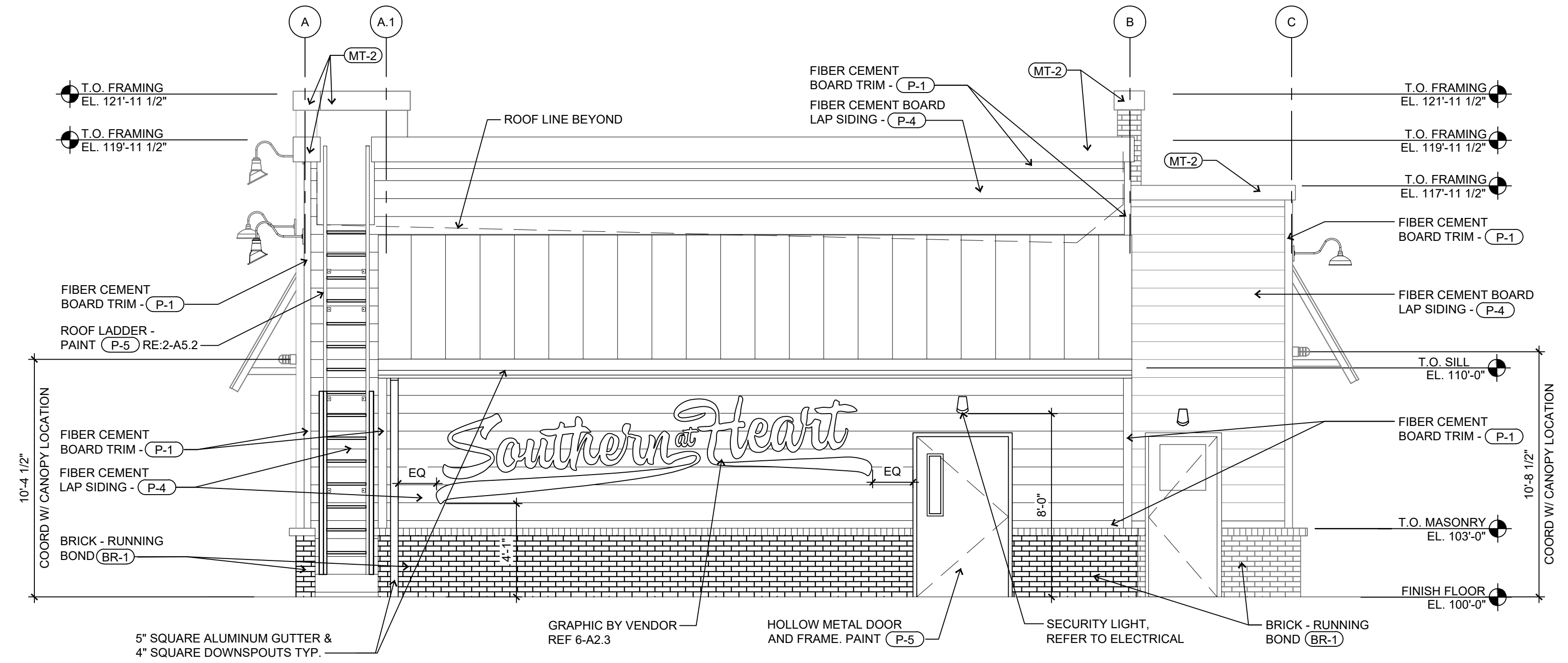


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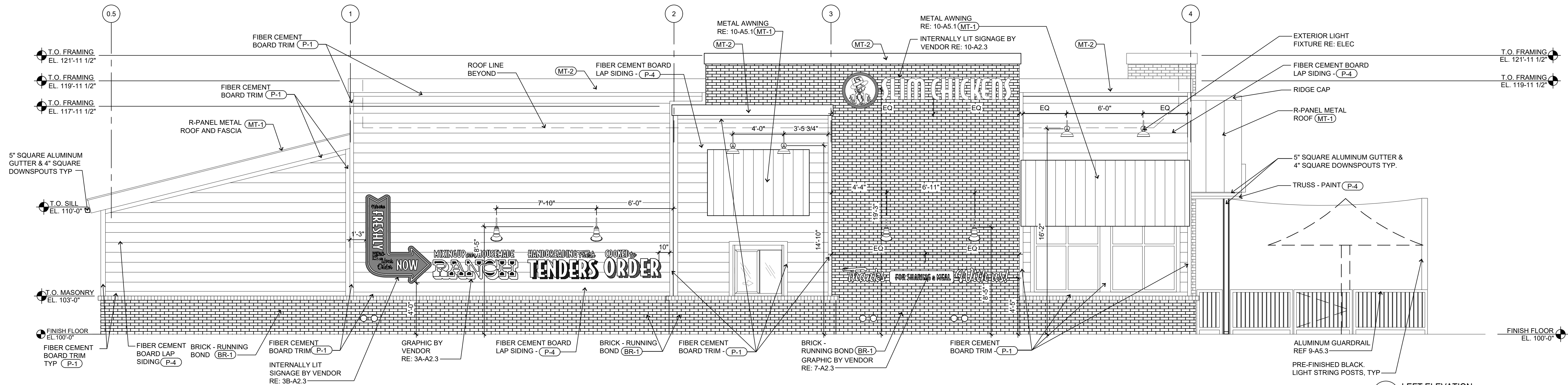


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SLIM CHICKENS
SAN ANTONIO, TX



2 REAR ELEVATION
SCALE: 1/4" = 1'-0"



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

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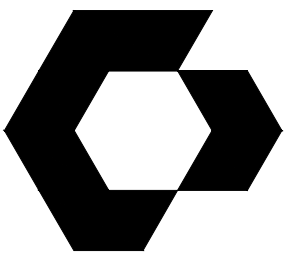
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ISSUE DATE: 02/14/2023
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PROTO SIZE: B1L
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SHEET NUMBER
EXTERIOR ELEVATIONS

A2.2

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NO.	DESCRIPTION	DATE

ISSUE DATE: 02/14/2023
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PROTO SIZE: B1L
CHECKED BY: LJW/LDW
DRAWN BY: LW

SHEET NAME
EXTERIOR BUILDING SIGNAGE

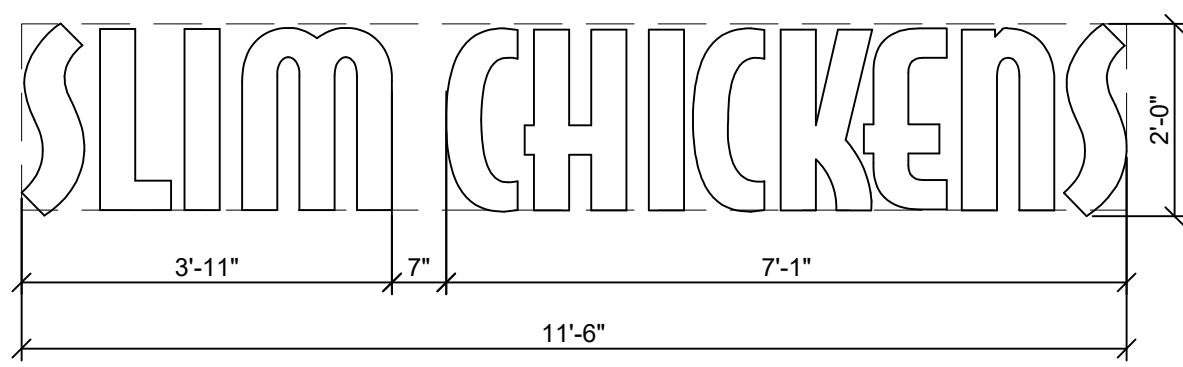
BUILDING SIGNAGE		
SIGN	OVERALL SIZE	SIGN SQFT.
STACKED LOGO	6'-3" X 12'-5"	38
SMALL MEDALLION	3'-8" X 3'-8"	11
MAIN LOGO	2'-9" X 11'-5"	21
SLIM CHICKENS LOGO	2'-0" X 11'-6"	23
DRIVE THRU ARROW	5'-2" X 7'-0"	22
	TOTAL	115

BUILDING GRAPHICS		
GRAPHIC	OVERALL SIZE	GRAPHIC SQFT.
ROUND	8' X 8'	50
DRIVE-THRU	2'-5" X 18'-10"	33
TENDERS, WINGS, SAUCES	5'-0" X 11'-11"	60
SOUTHERN AT HEART	4'-0" X 19'-0"	76
ENTRY DOOR	1'-10" X 2'-2"	2
WELCOME	1'-0" X 3'-7"	4
THANKS FOR SHARING	1'-3" X 13'-0"	16
	TOTAL	241

SIGNAGE COVERAGE			
ELEVATION	ELEVATION SQFT.	SIGNAGE SQFT.	COVERAGE %
FRONT	670	30	4.48%
REAR	670	76	11.34%
LEFT	1643	75	4.56%
RIGHT	1643	148	9.01%

SIGN SPECIFICATIONS

- BUILDING SIGNS: PROVIDE CONDUIT AND WIRE FROM ELECTRICAL PANEL TO THE SIGN. THE CONDUIT IS TO BE 1" AND HAVE ONE SET OF 10/2 WIRE WITH GROUND.
- FINAL ELECTRICAL CONNECTIONS FOR SIGN SHALL BE THE SIGN VENDORS RESPONSIBILITY SINCE THE 'J' BOX AND WIRES ARE IN PLACE.



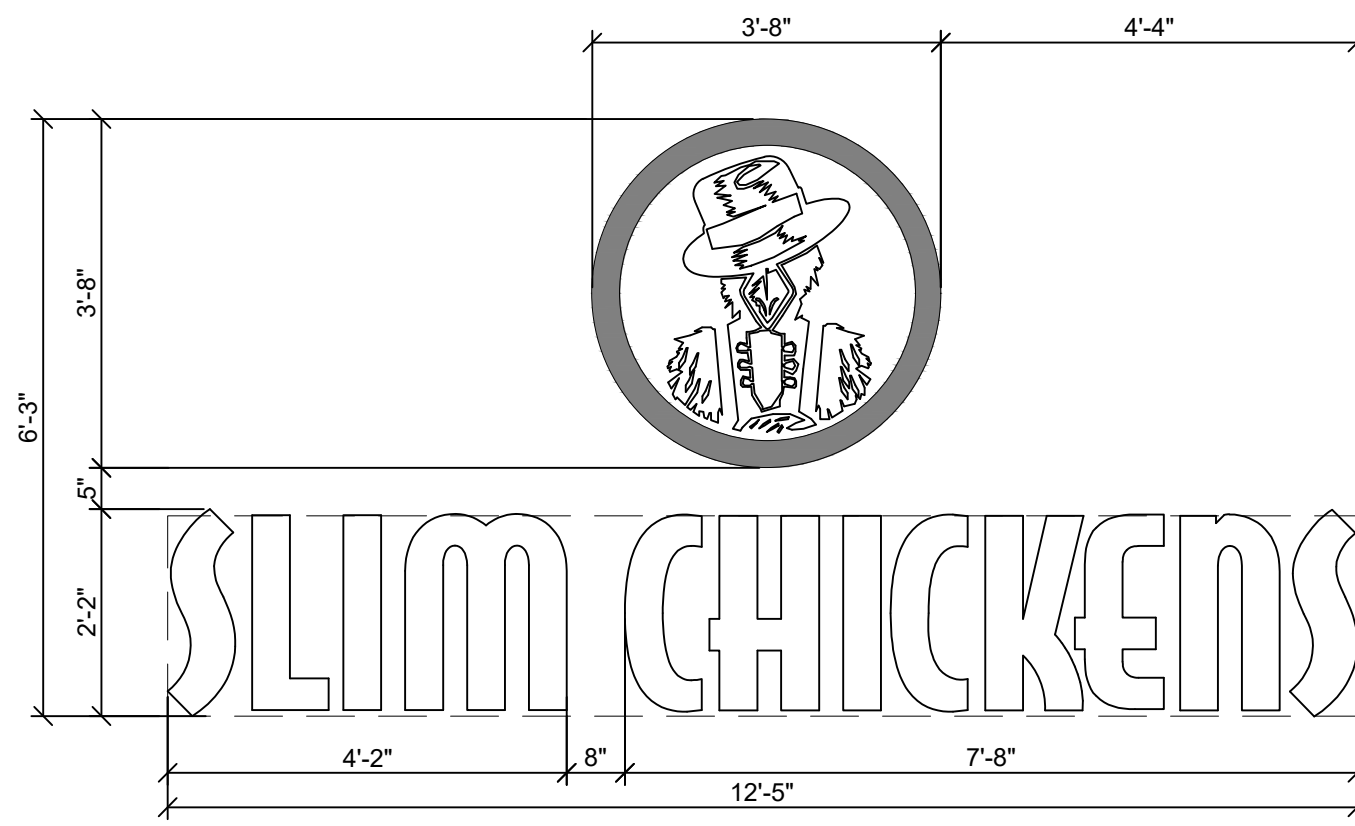
14 SLIM CHICKENS LOGO - INTERNALLY LIT SIGN
SCALE: 1/2" = 1'-0"

13 NOT USED
SCALE: NTS

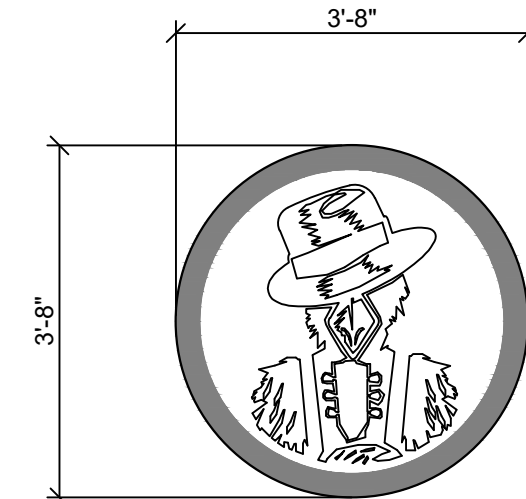
12 NOT USED
SCALE: NTS



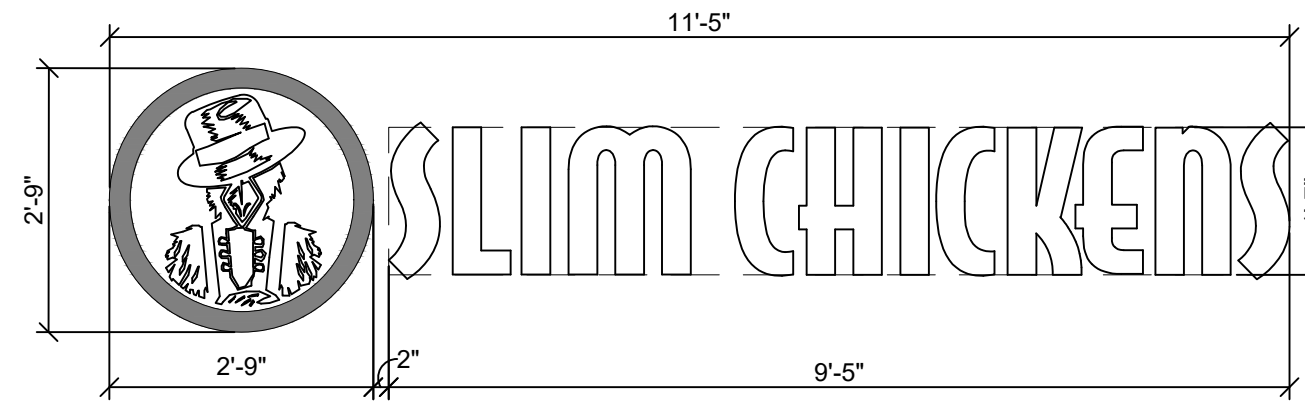
11 WELCOME - HAND PAINTED OR VINYL GRAPHIC
SCALE: 1" = 1'-0"



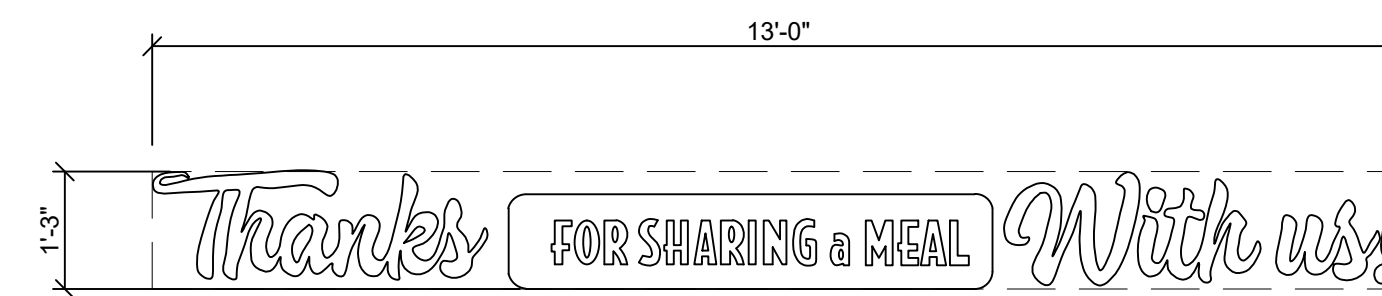
9 STACKED LOGO - INTERNALLY LIT SIGN
SCALE: 1/2" = 1'-0"



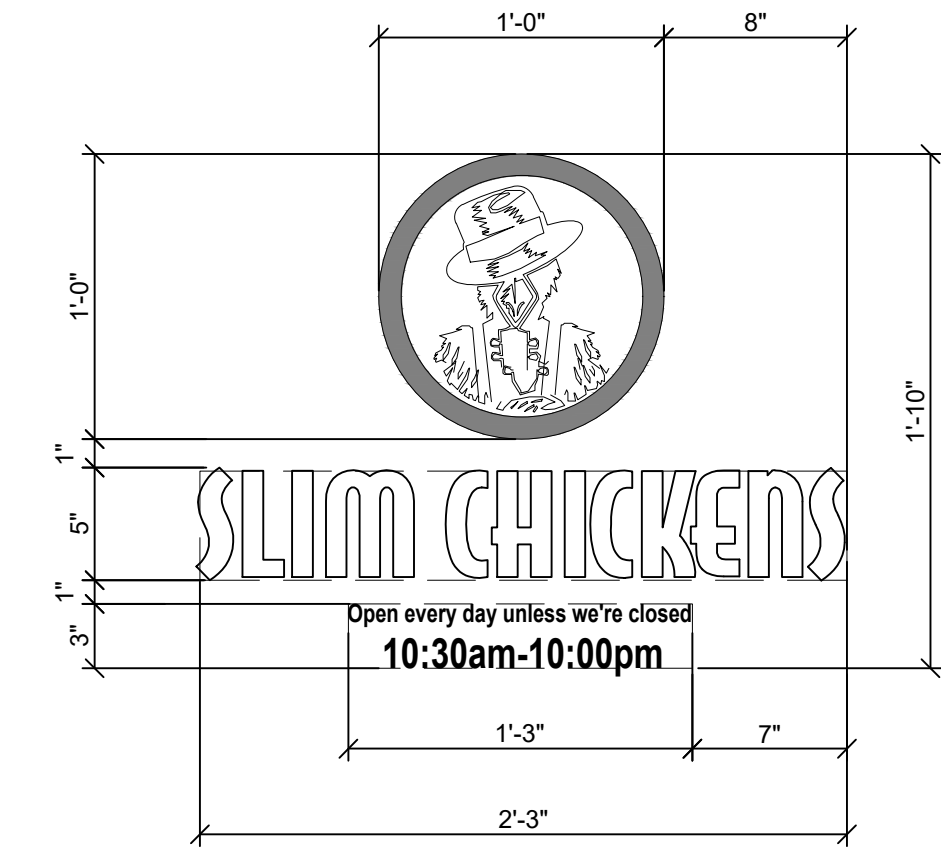
8 SMALL MEDALLION LOGO - INTERNALLY LIT SIGN
SCALE: 1/2" = 1'-0"



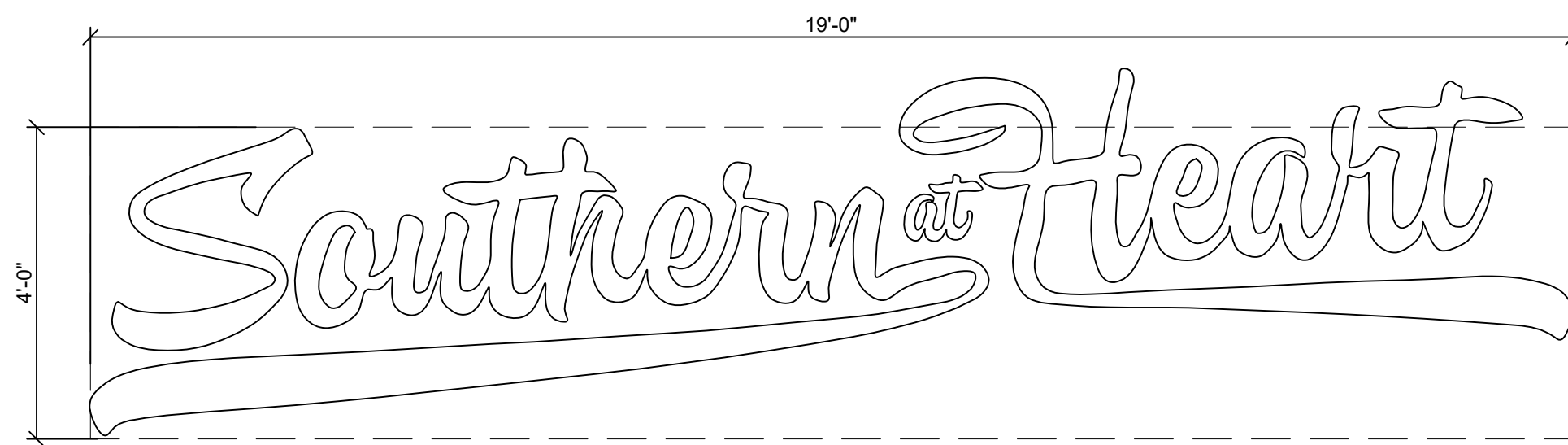
10 MAIN LOGO - INTERNALLY LIT SIGN
SCALE: 1/2" = 1'-0"



7 THANKS FOR SHARING - HAND PAINTED OR VINYL GRAPHIC
SCALE: 1 1/2" = 1'-0"

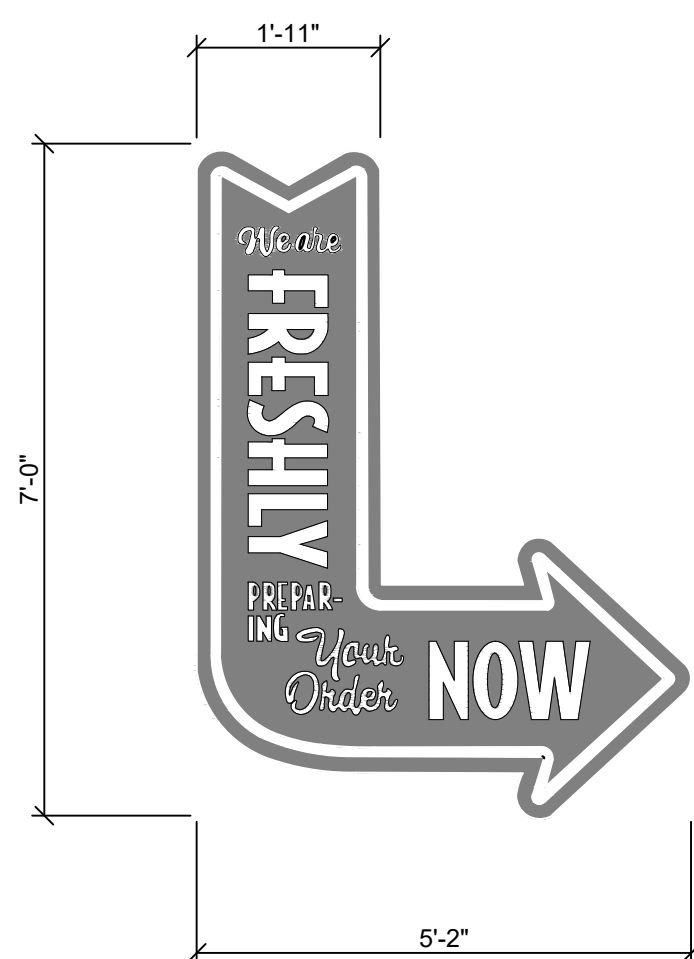


4 ENTRY DOOR - VINYL GRAPHIC
SCALE: 1 1/2" = 1'-0"

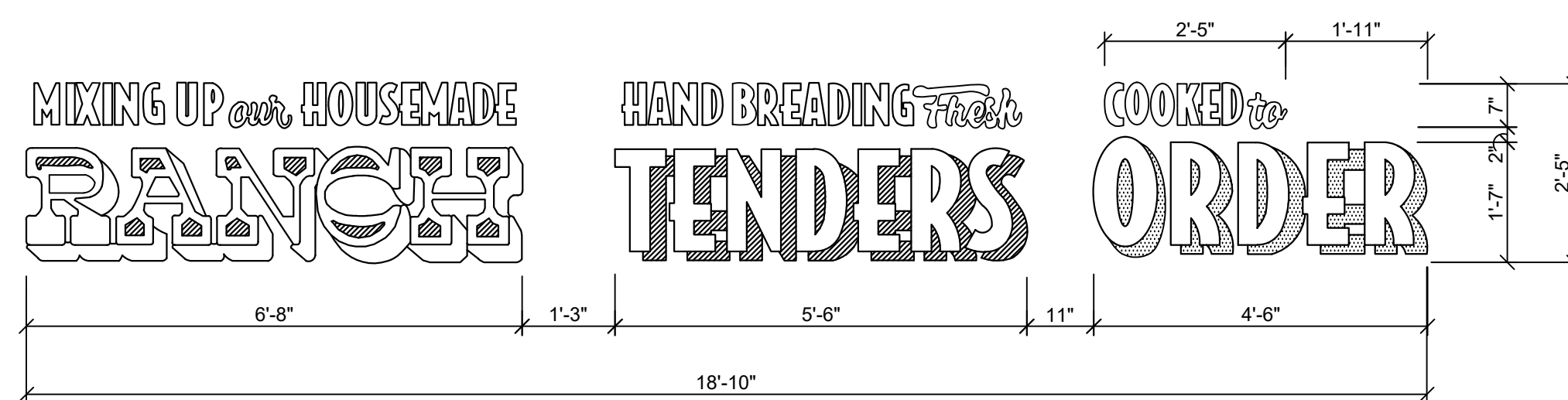


6 SOUTHERN AT HEART - DIE-CUT METAL OR VINYL GRAPHIC
SCALE: 1/2" = 1'-0"

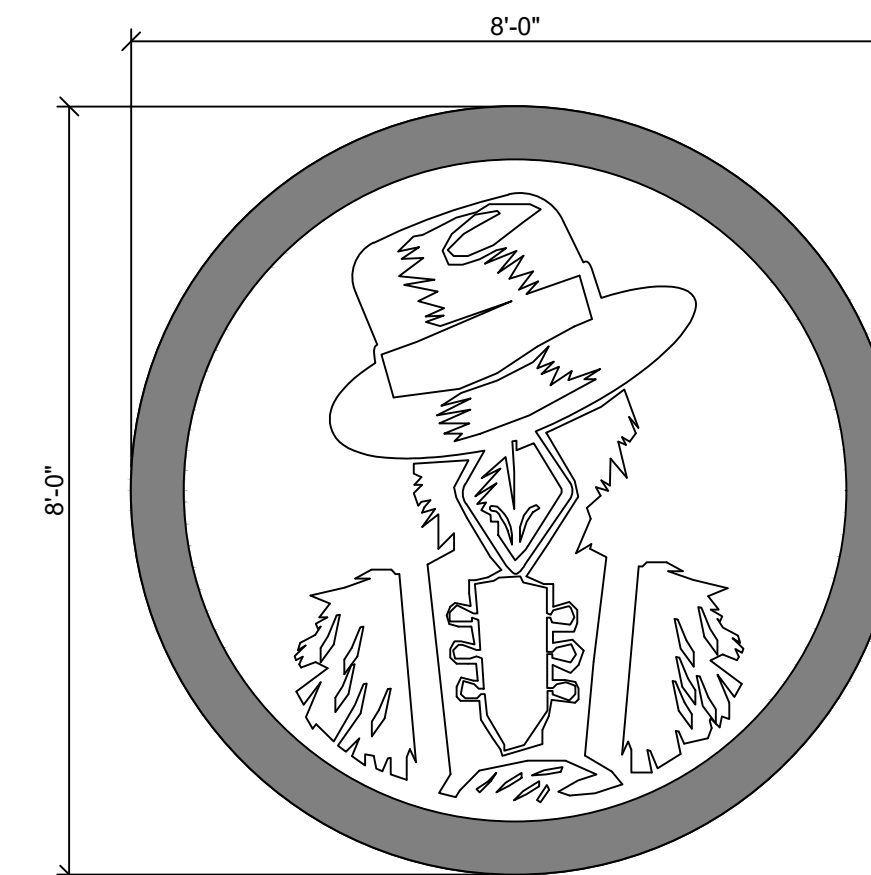
5 NOT USED
SCALE: NTS



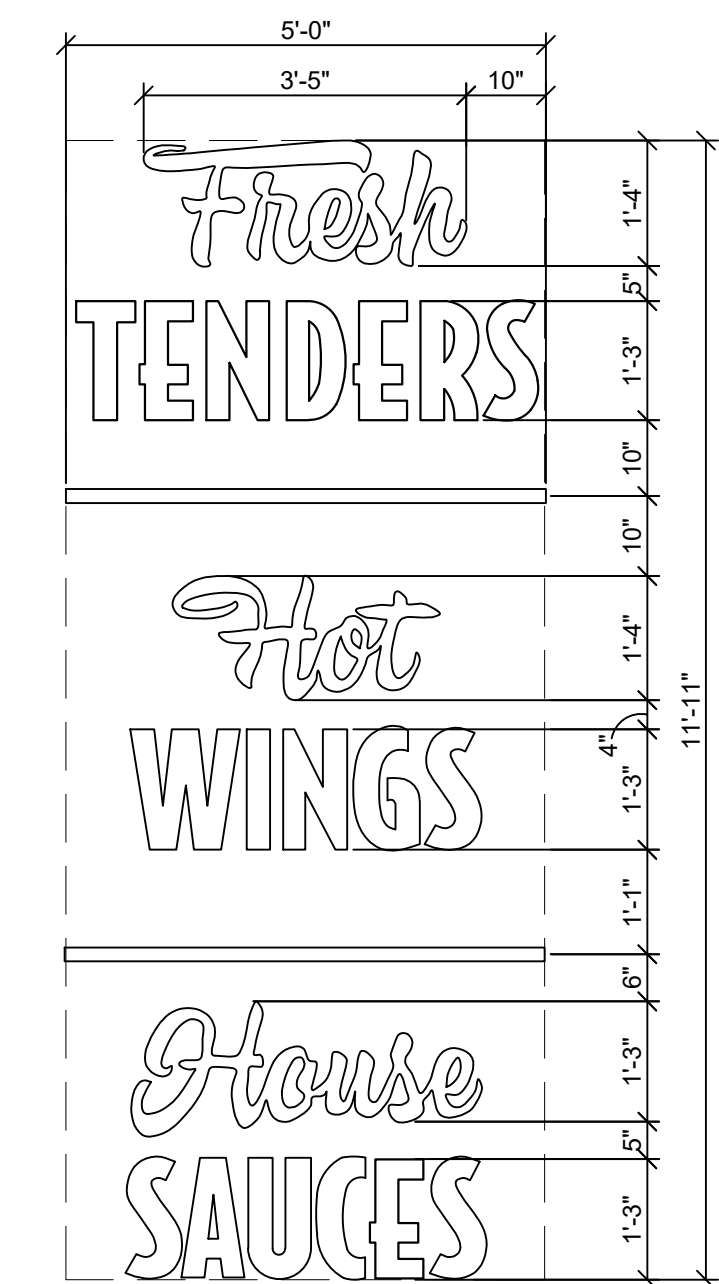
3B DRIVE-THRU ARROW - INTERNALLY LIT SIGN
SCALE: 1/2" = 1'-0"



3A DRIVE-THRU - DIE-CUT METAL GRAPHIC
SCALE: 1/2" = 1'-0"



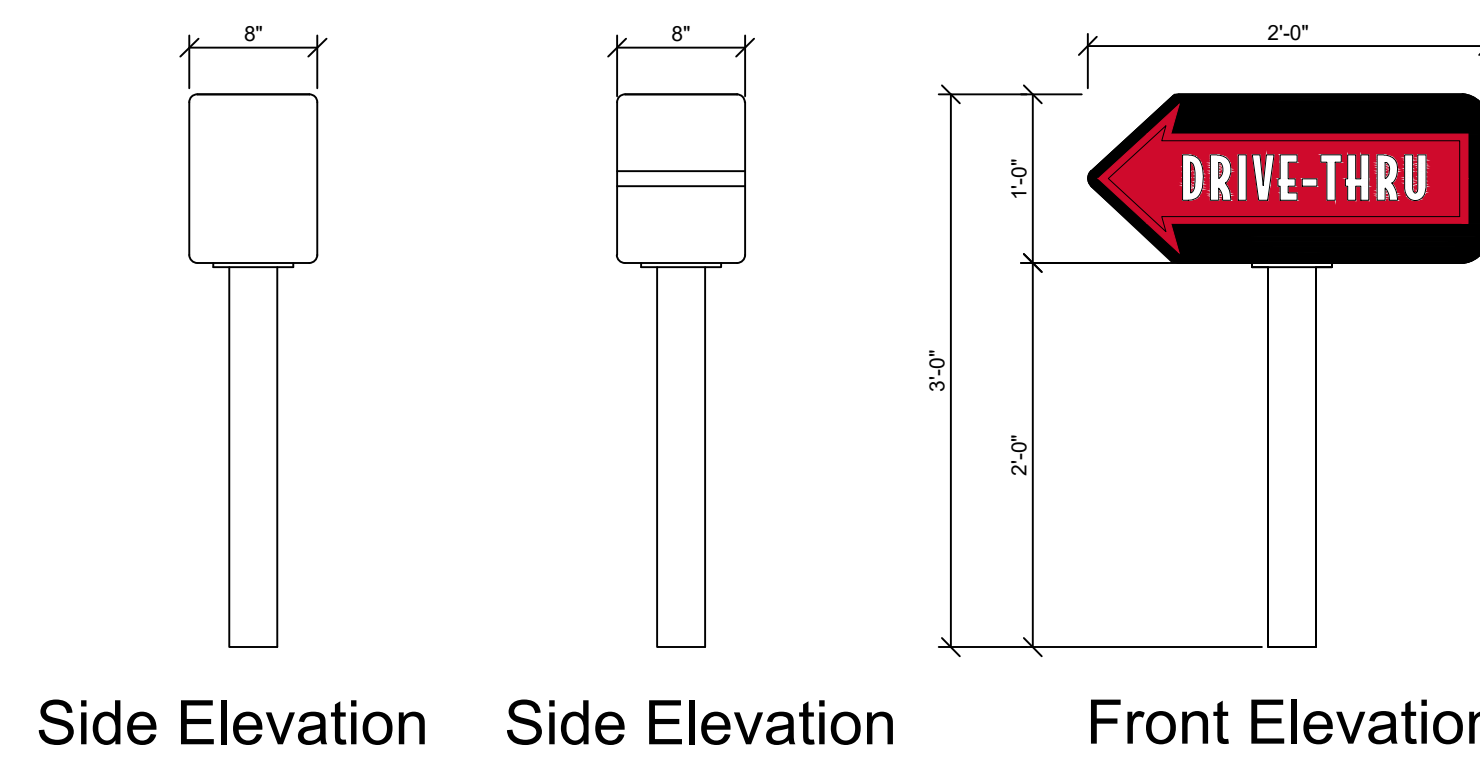
2 ROUND - DIE-CUT METAL
SCALE: 1/2" = 1'-0"



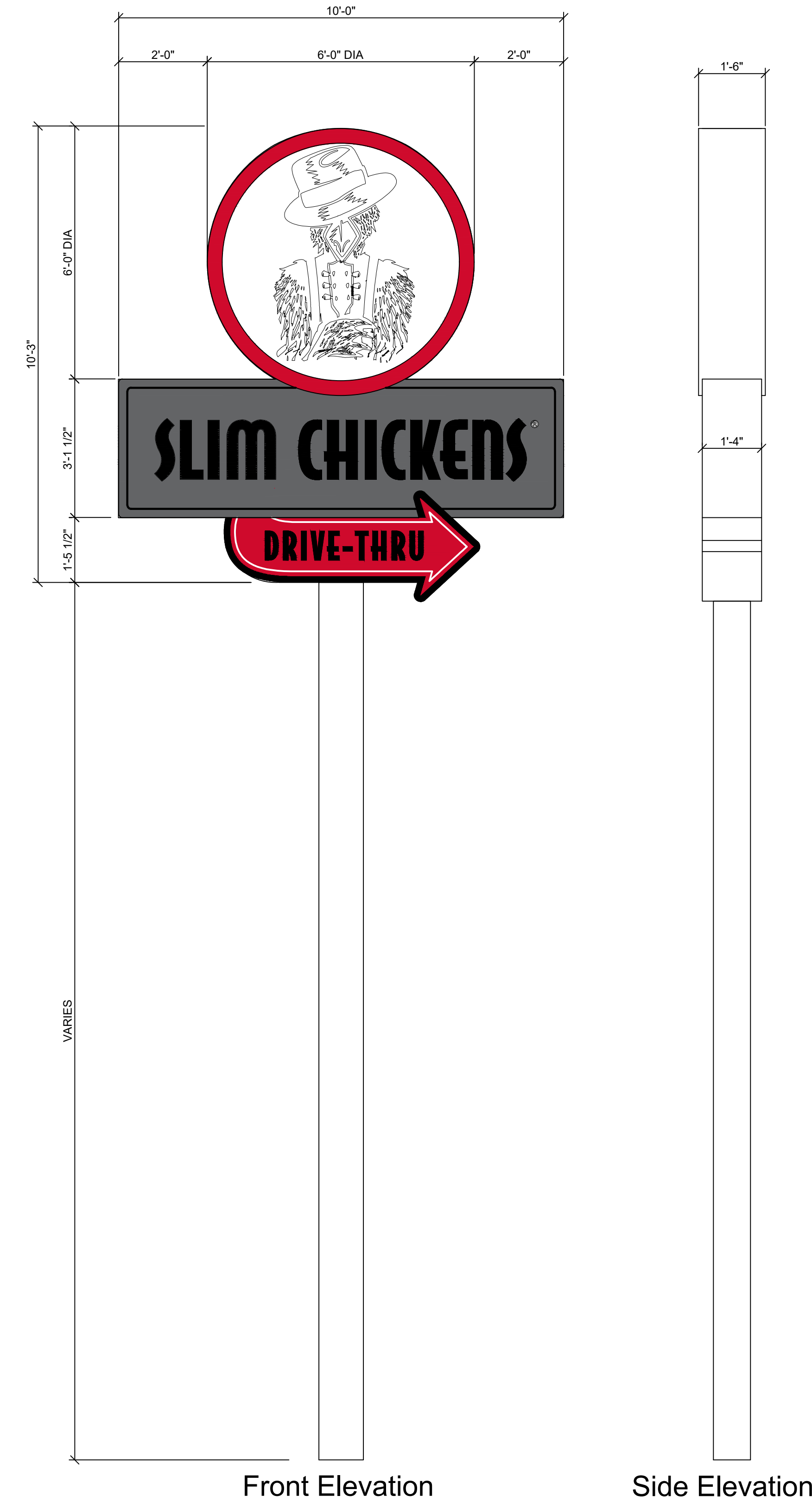
1 TENDERS, WINGS, SAUCES - HAND PAINTED OR VINYL GRAPHIC
SCALE: 1/2" = 1'-0"

SIGN SPECIFICATIONS	
1. PYLON/DIRECTIONAL SIGNS:	PROVIDE CONDUIT FROM ELECTRICAL PANEL TO LOCATION OF THE SIGN BASE. BURY CONDUIT UNDER PARKING AREA. THE CONDUIT IS TO BE 1" AND HAVE ONE SET OF 10/2 WIRE WITH GROUND.
2. FINAL ELECTRICAL CONNECTIONS FOR SIGN SHALL BE THE SIGN VENDORS RESPONSIBILITY SINCE THE 'U' BOX AND WIRES ARE IN PLACE.	

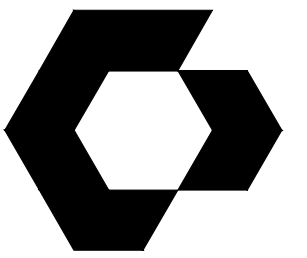
SITE SIGNAGE		
SIGN	OVERALL SIZE	SIGN SQFT.
PYLON SIGN (x2 SIDES)	10'-3" X 10'-0" X 1'-6"	67
DIRECTIONAL SIGN - DRIVE-THRU (x2 SIDES)	3'-0" X 2'-0" X 8"	2
	TOTAL	138



2 DIRECTIONAL SIGN
SCALE: 1" = 1'-0"



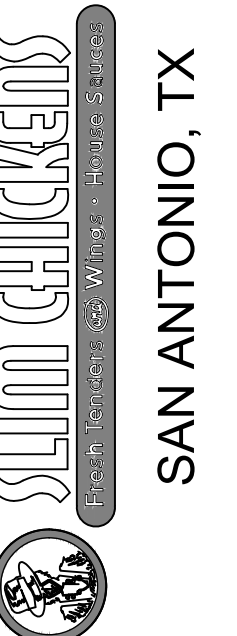
1 PYLON SIGN
SCALE: 1/2" = 1'-0"



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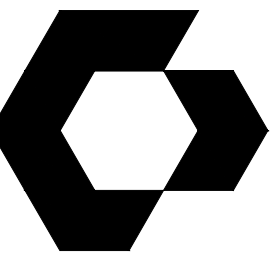
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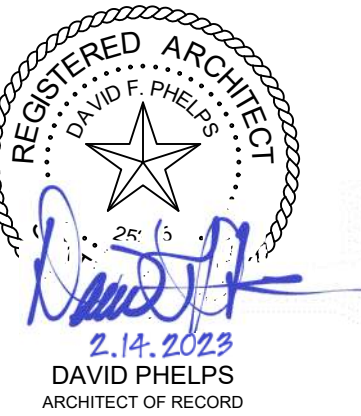
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SHEET NAME
SITE SIGNAGE

SHEET NUMBER
A2.4



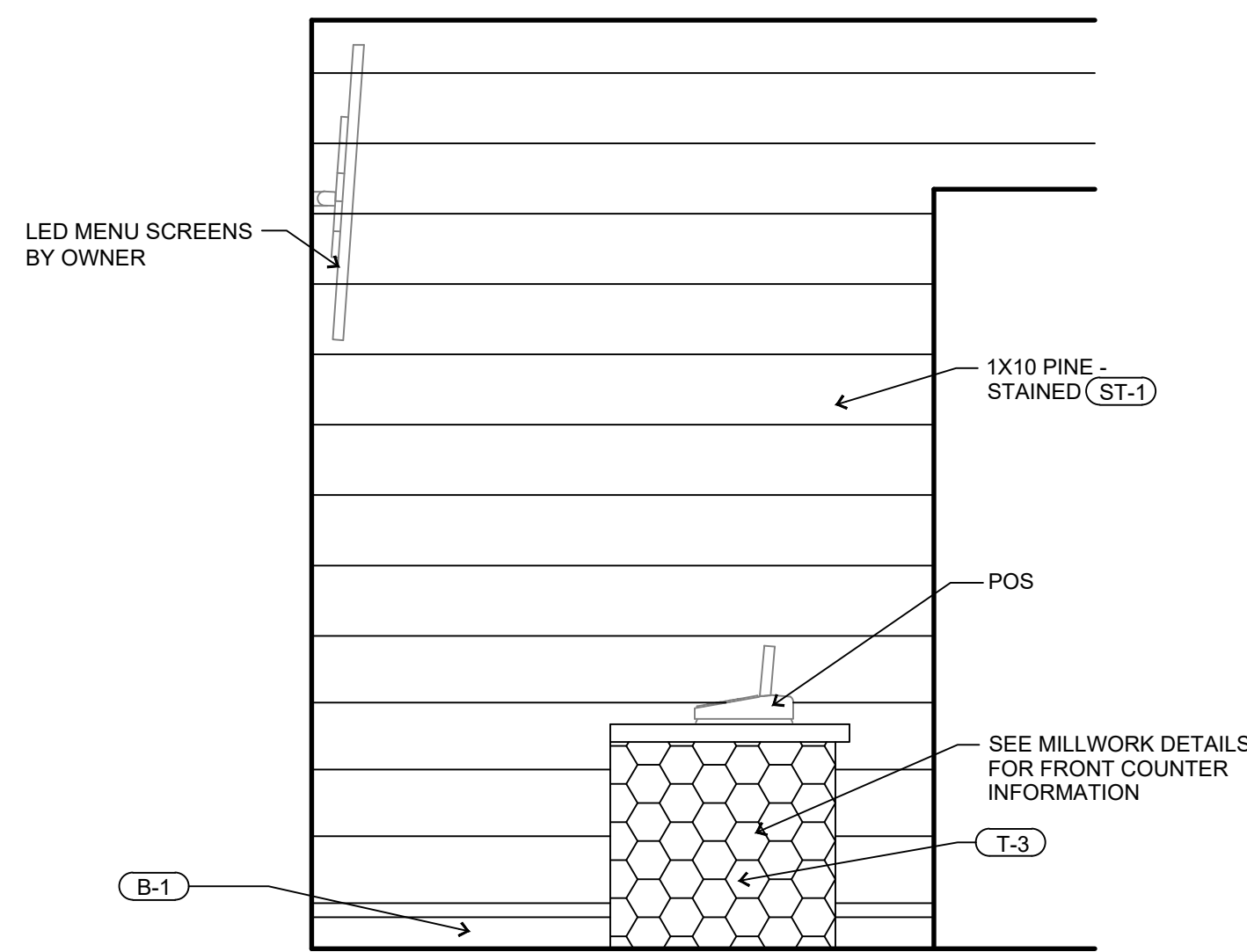
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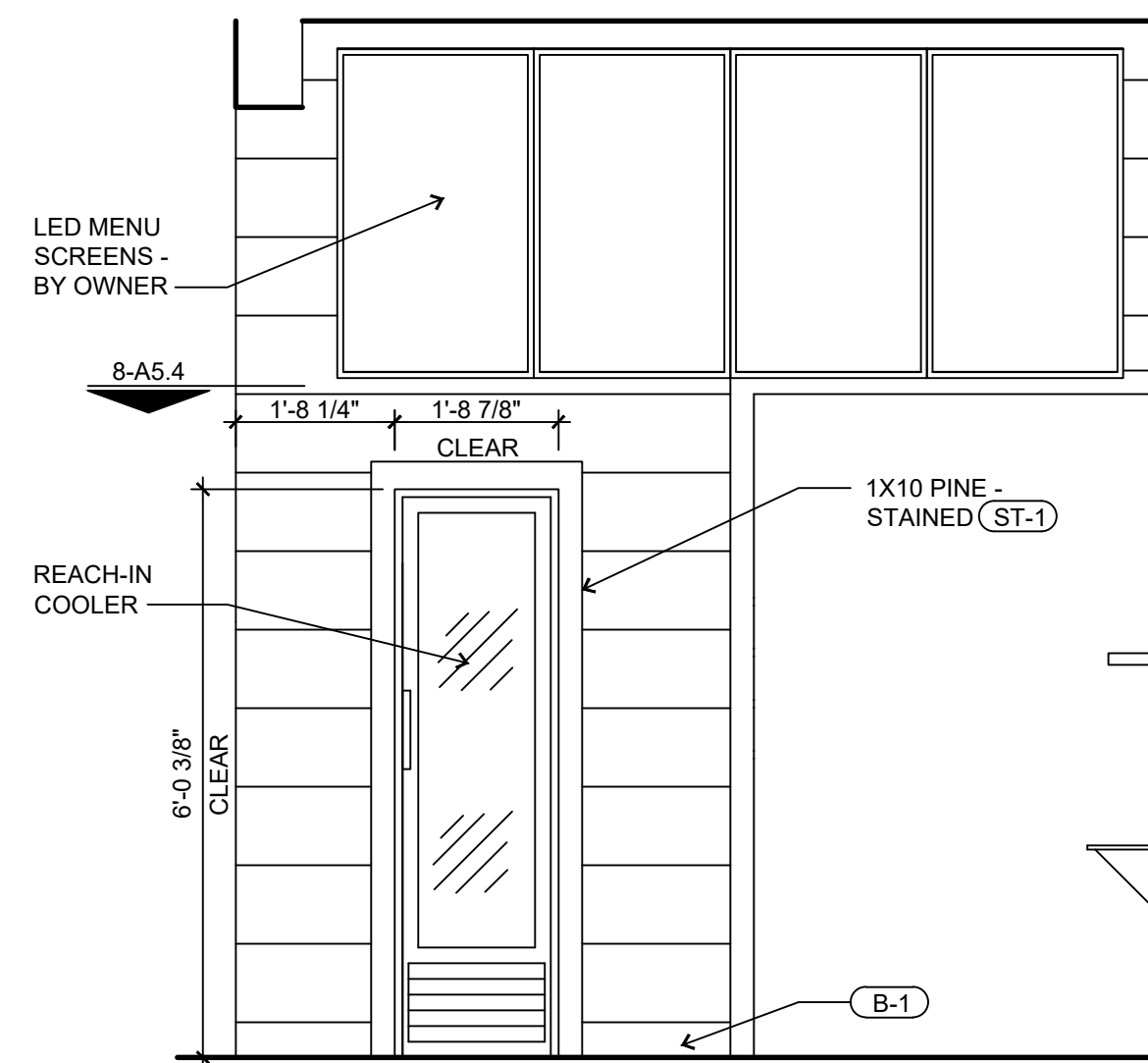
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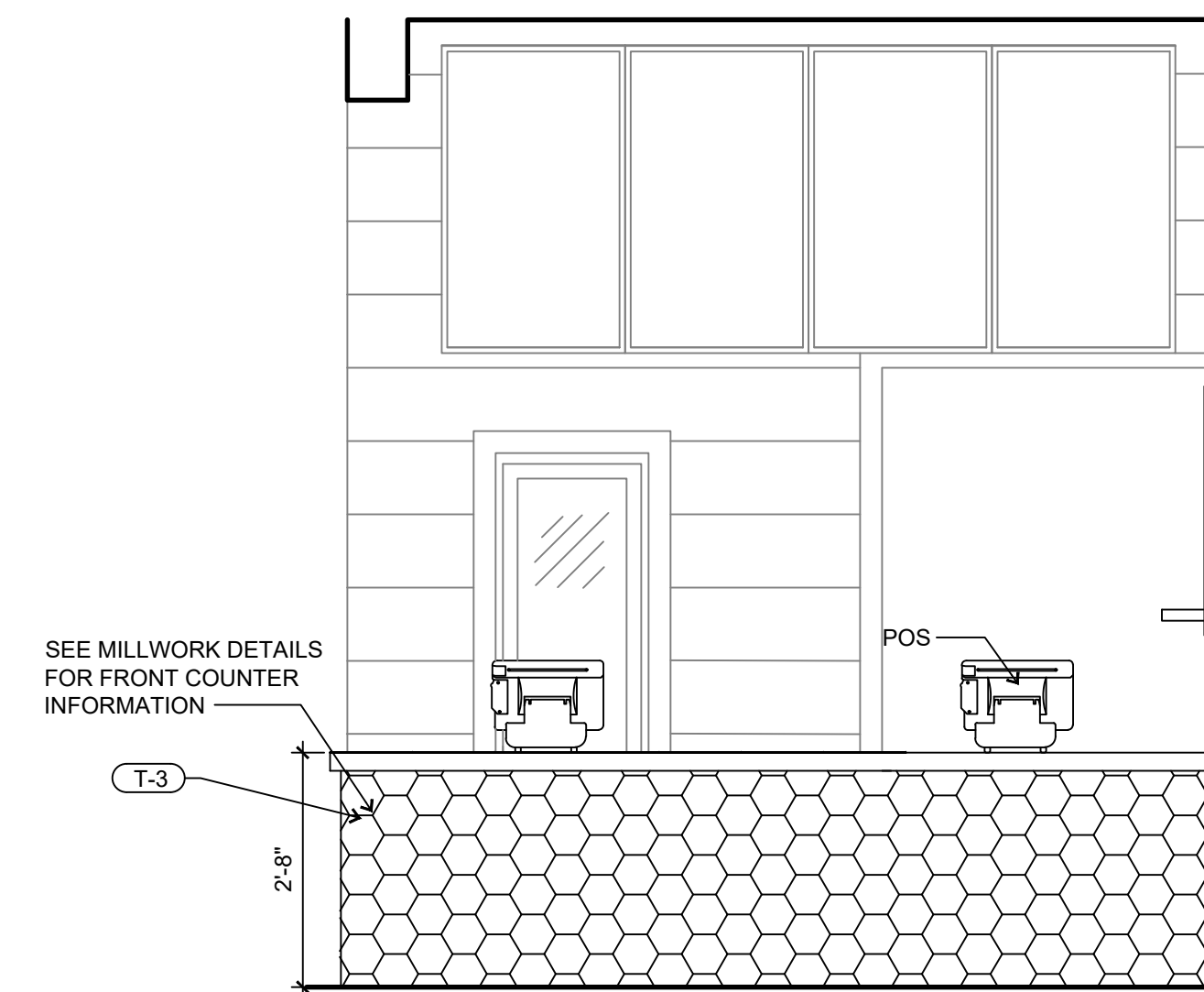
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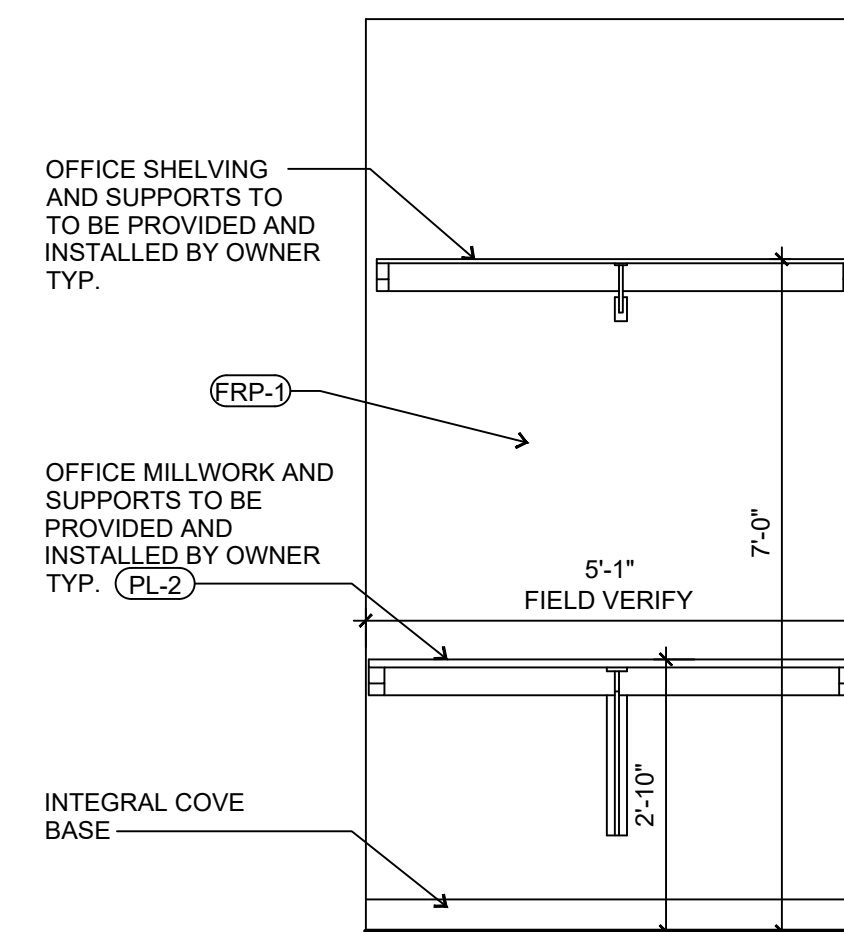
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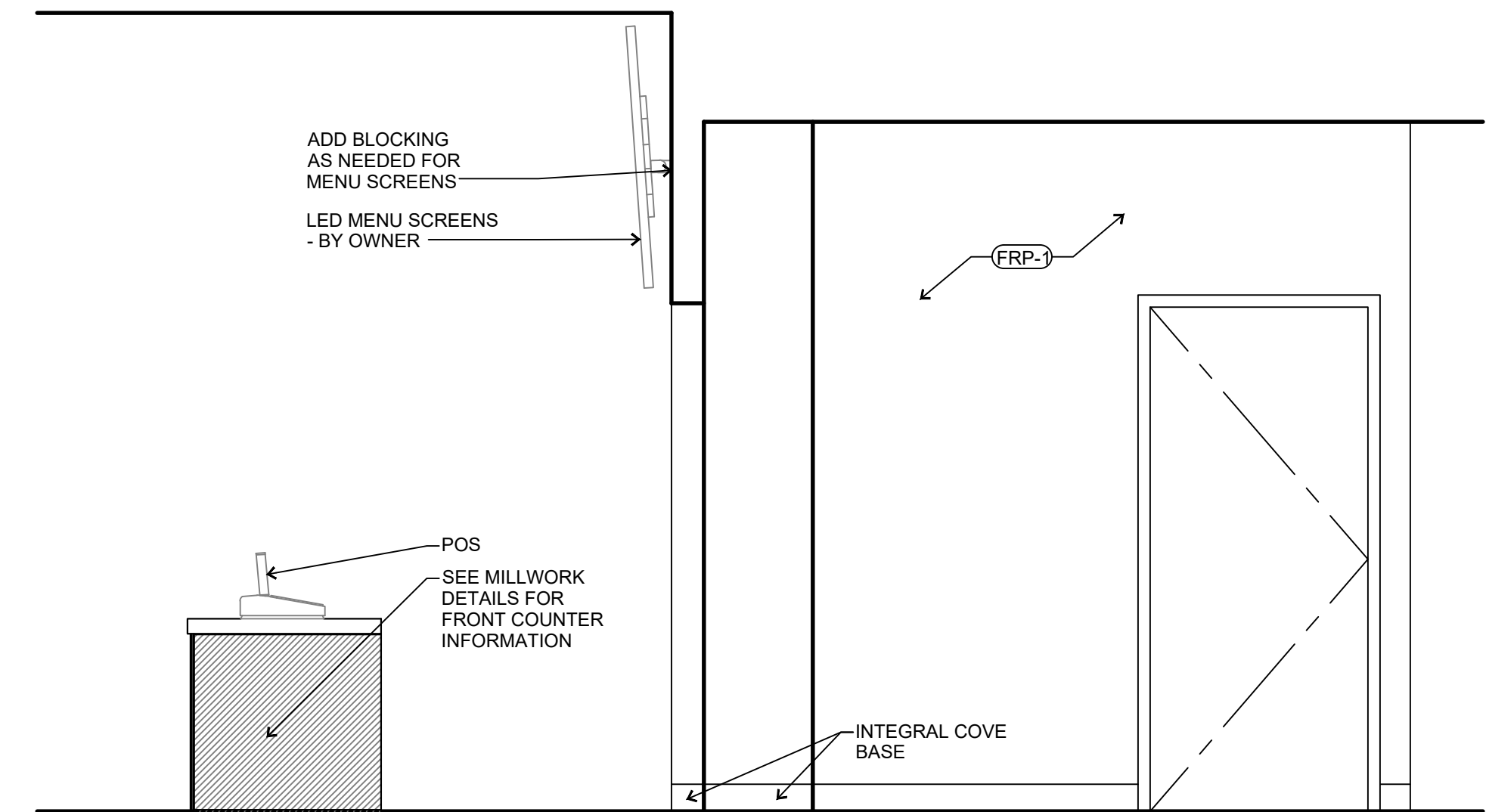
2 ORDERING STATION
SCALE: 1/2" = 1'-0"



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



5 OFFICE ELEVATION
SCALE: 1/2" = 1'-0"



4 ORDERING STATION
SCALE: 1/2" = 1'-0"

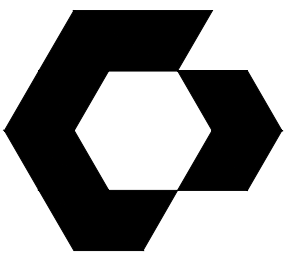
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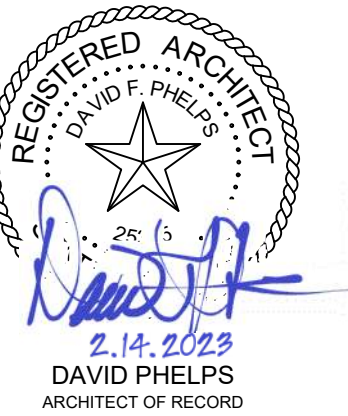
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PROTO CYCLE: Q2 2022
PROTO SIZE: B1L
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SHEET NAME
INTERIOR ELEVATIONS

SHEET NUMBER
A3.1



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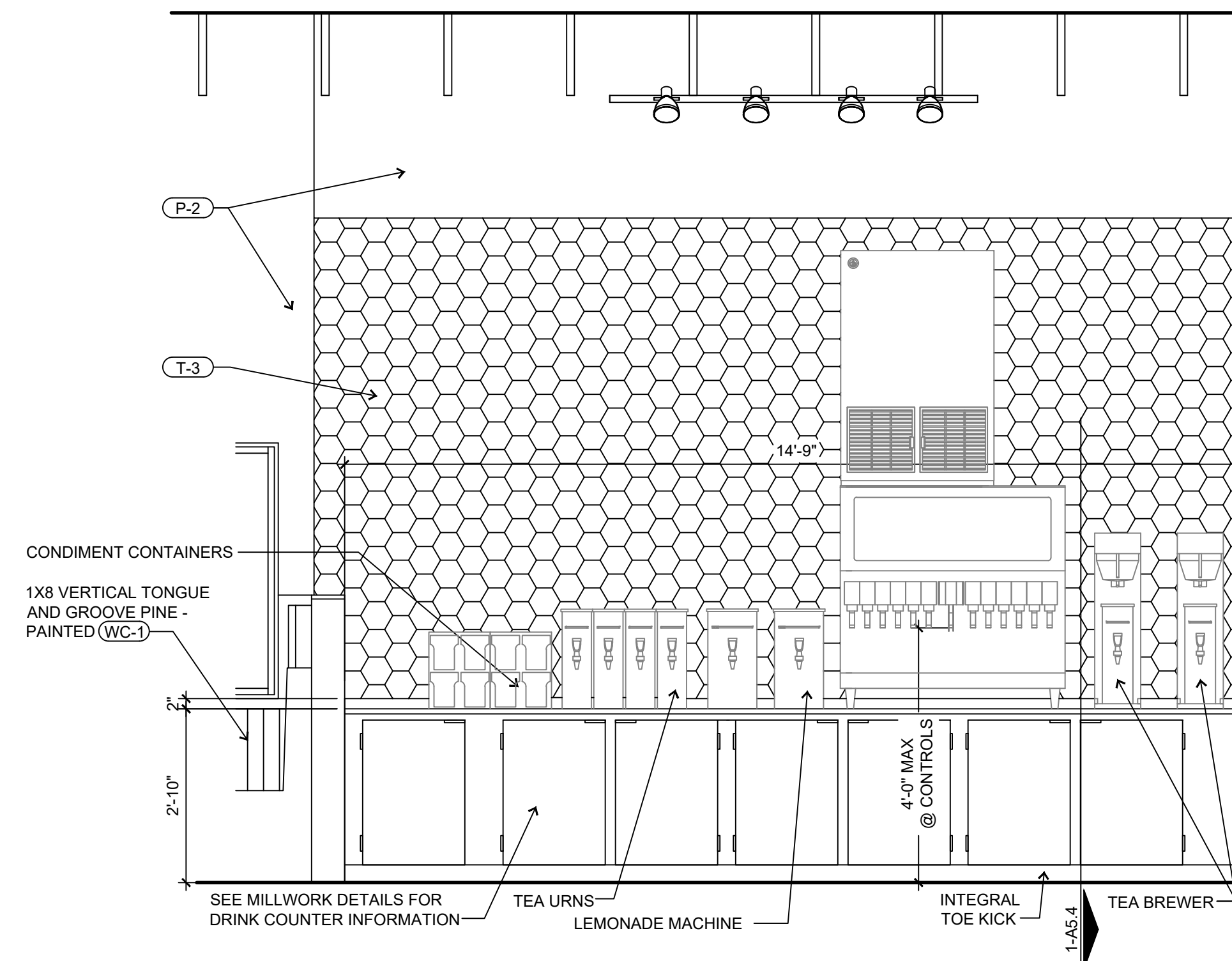


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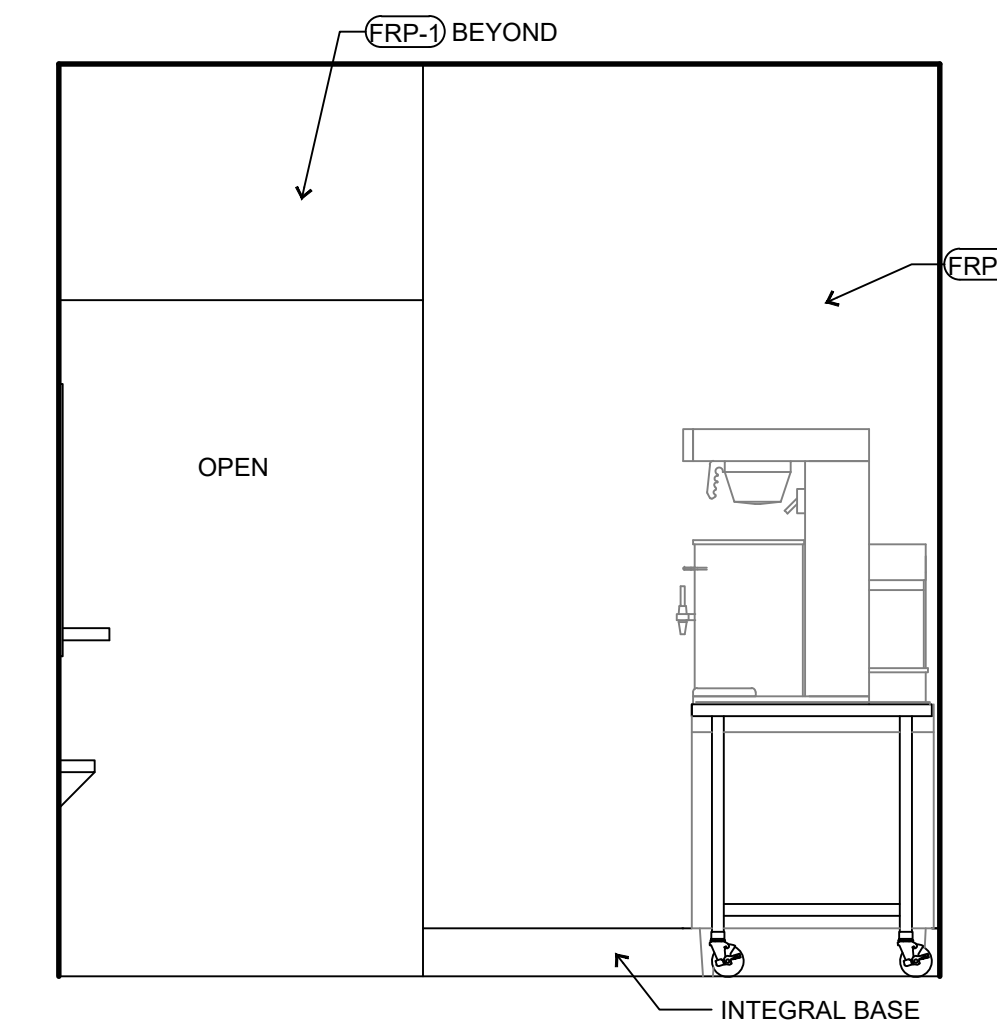


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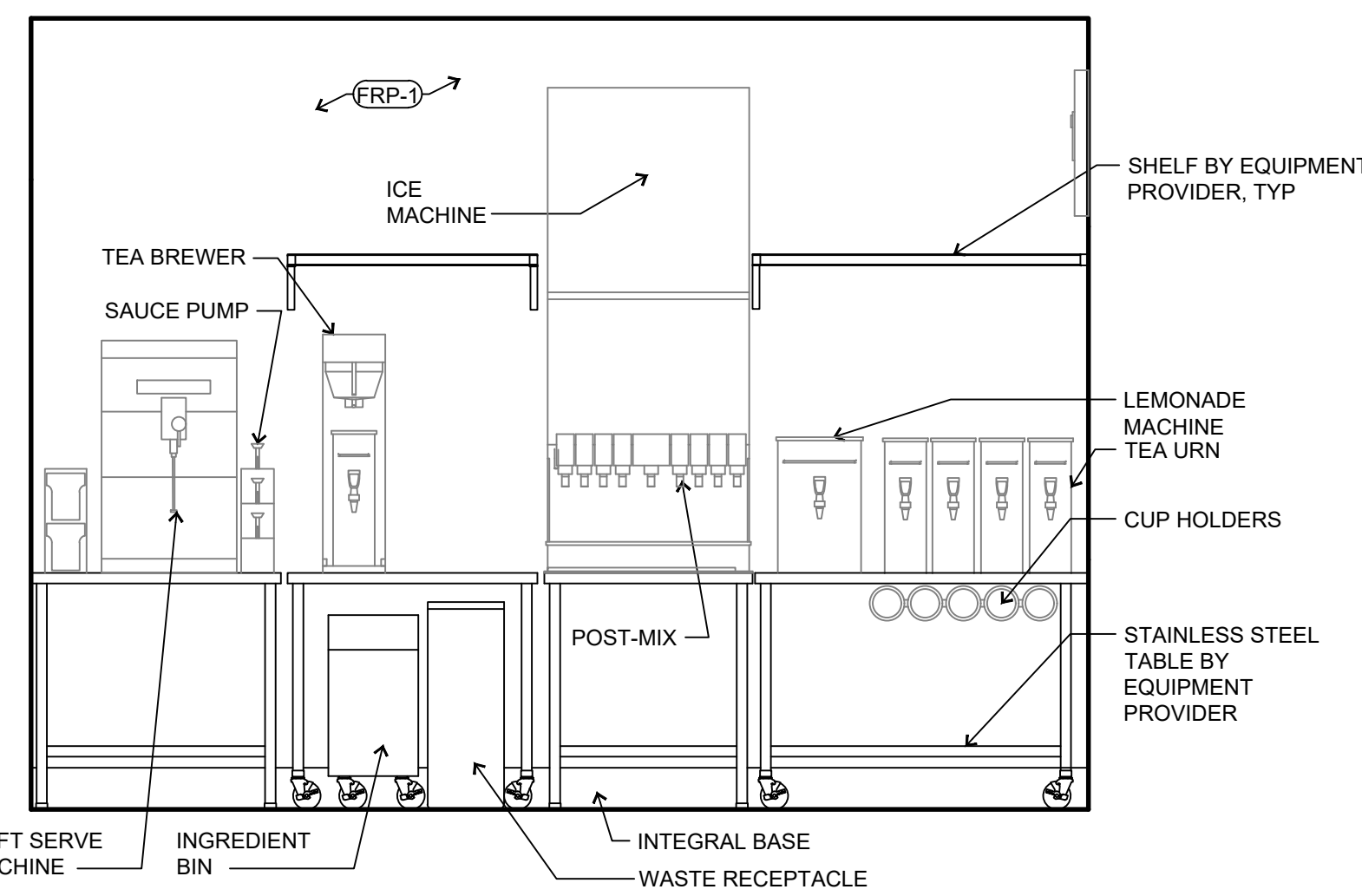
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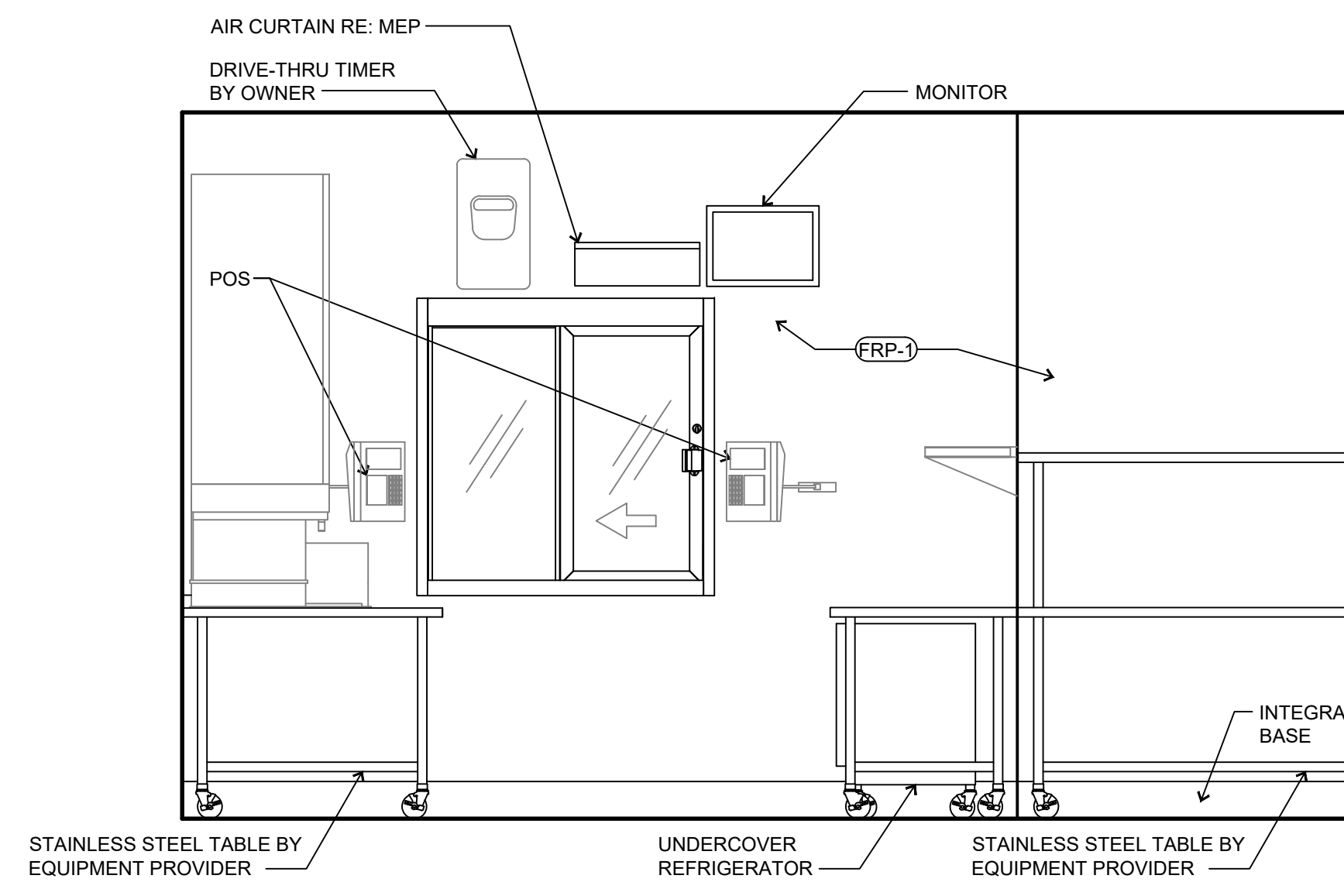
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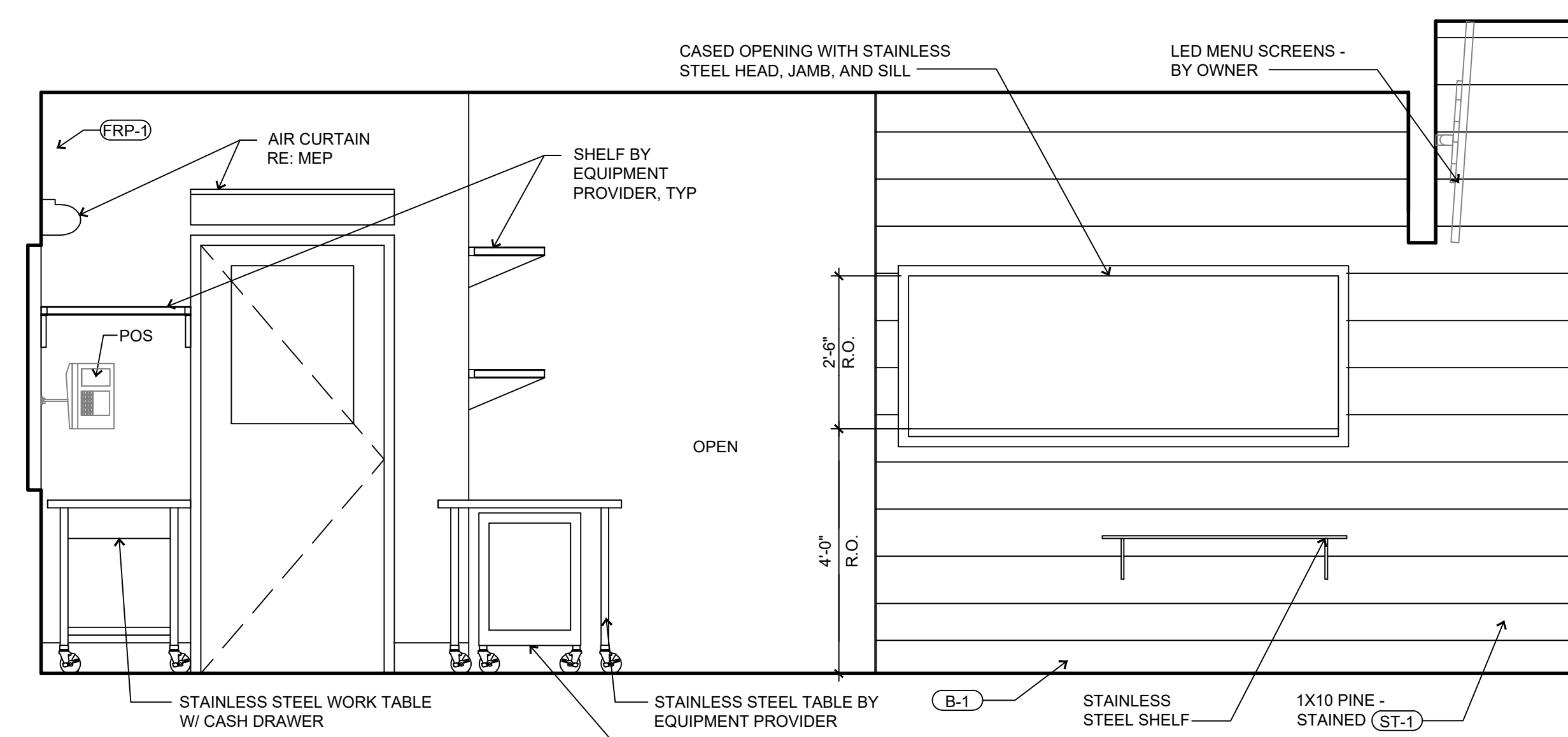
4 DRIVE-THRU STATION
SCALE: 1/2" = 1'-0"



3 DRIVE-THRU STATION
SCALE: 1/2" = 1'-0"



2 DRIVE-THRU STATION
SCALE: 1/2" = 1'-0"



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

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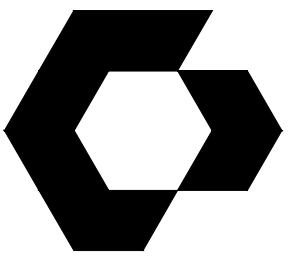
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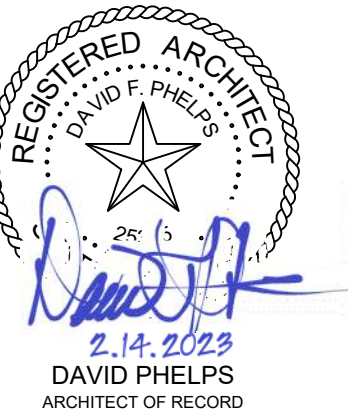
INTERIOR ELEVATIONS

SHEET NUMBER:

A3.2



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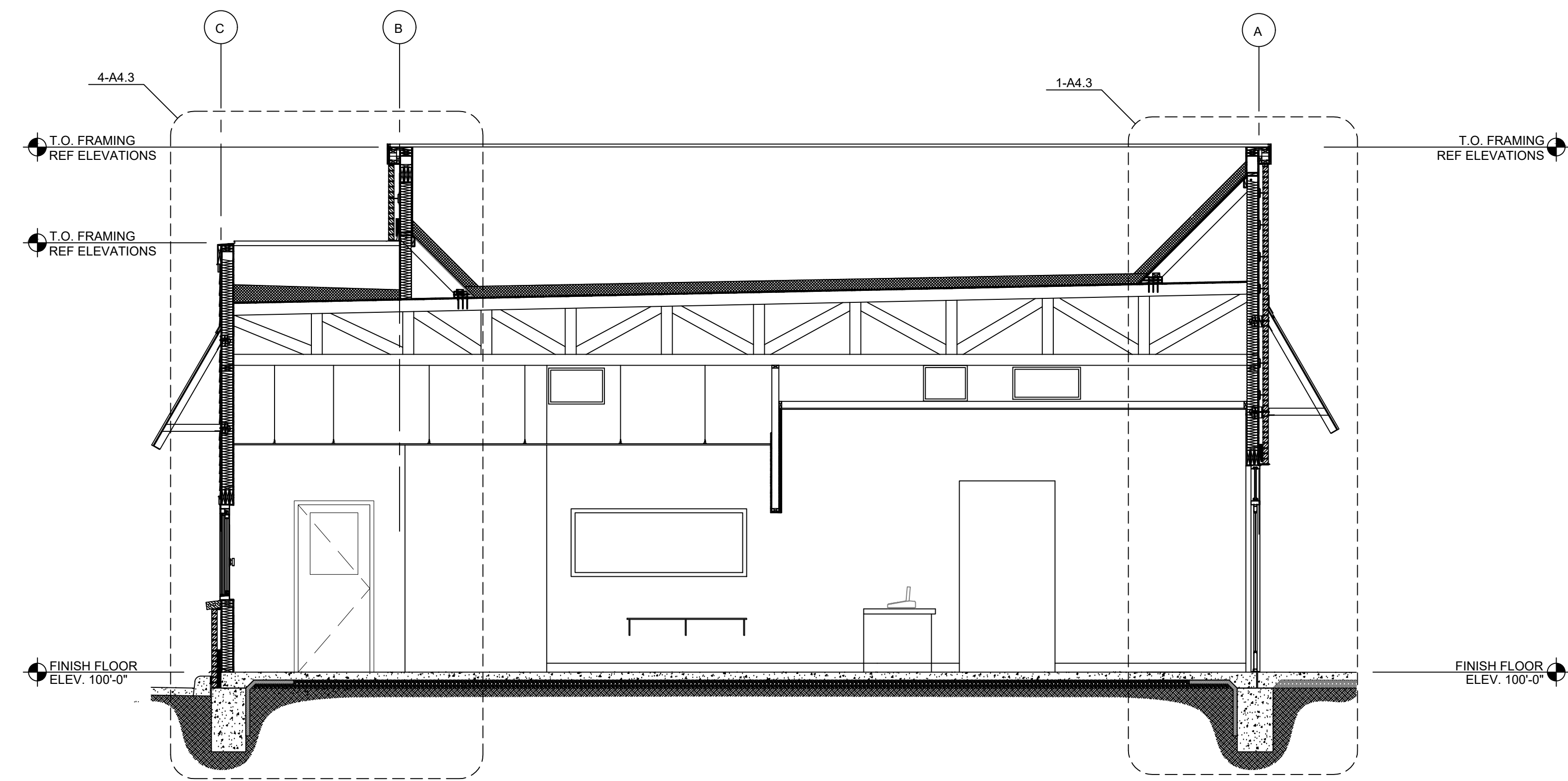
ISSUES / REVISIONS

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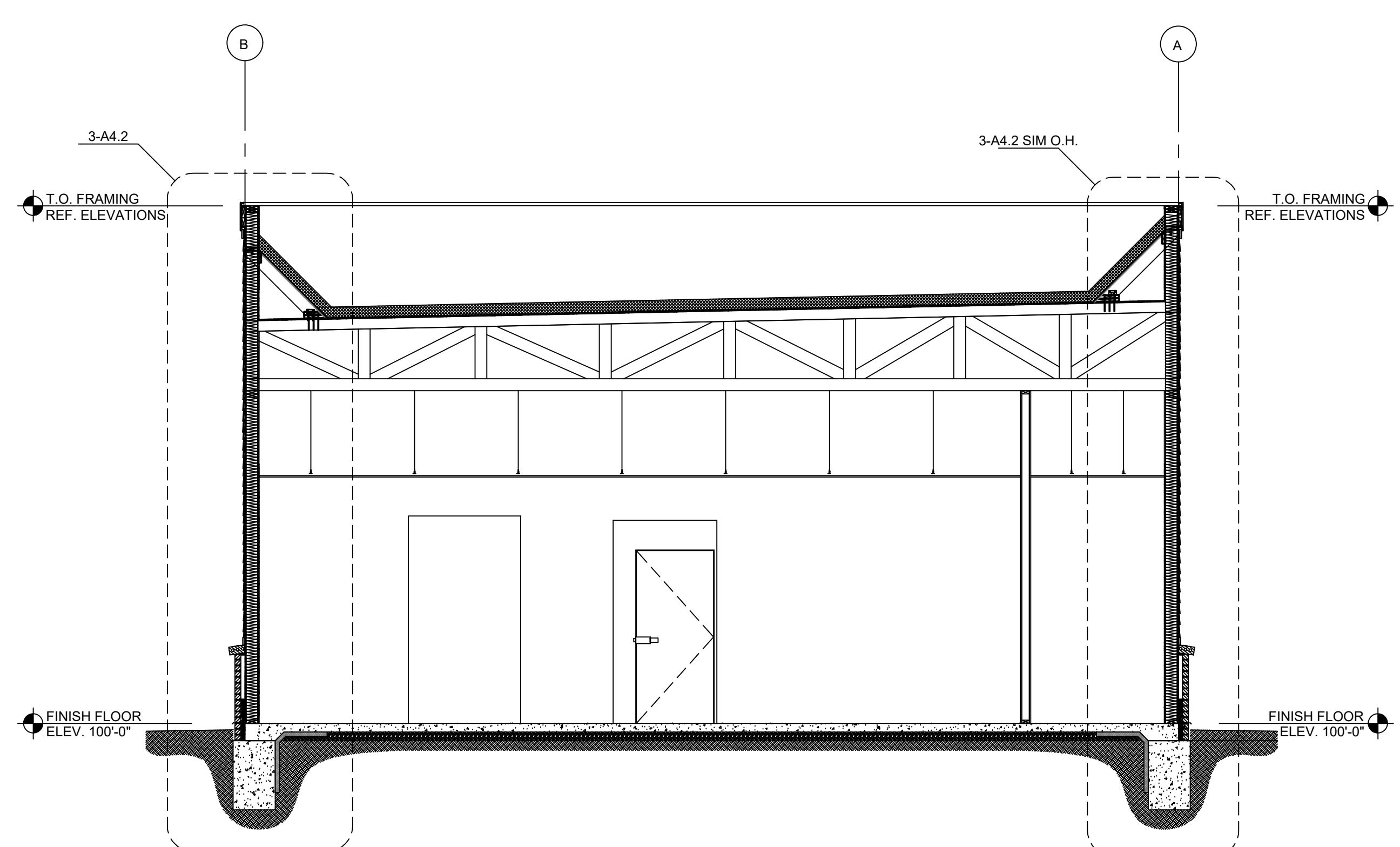
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SHEET NAME
BUILDING SECTIONS

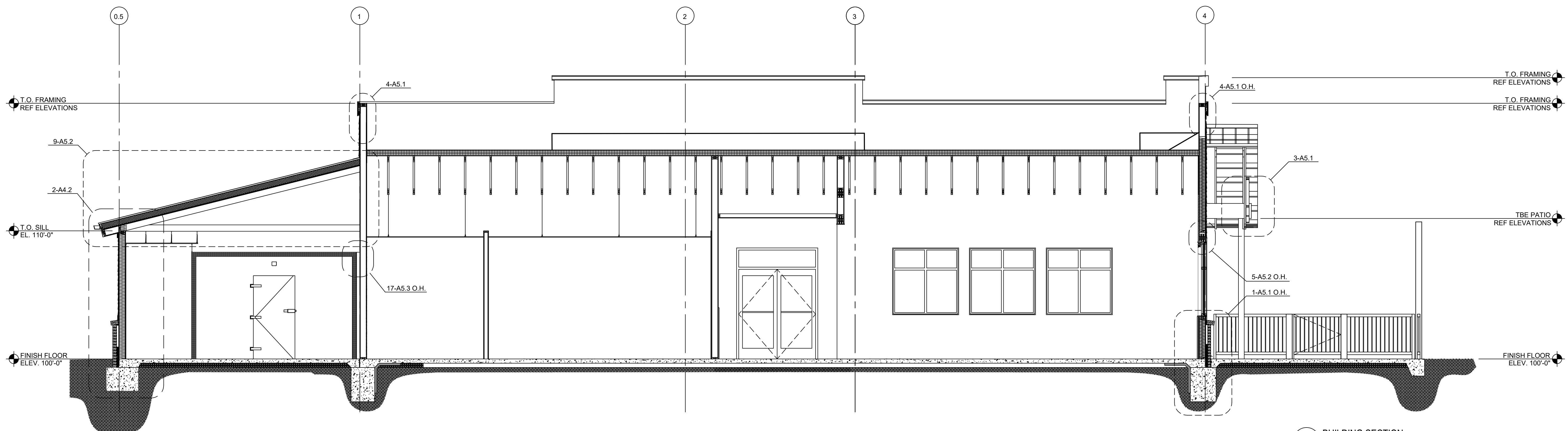
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3 BUILDING SECTION
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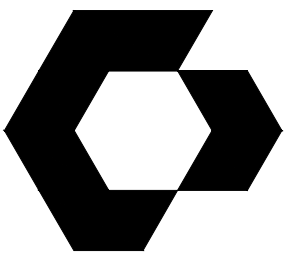


2 BUILDING SECTION
SCALE: 1/4" = 1'-0"



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

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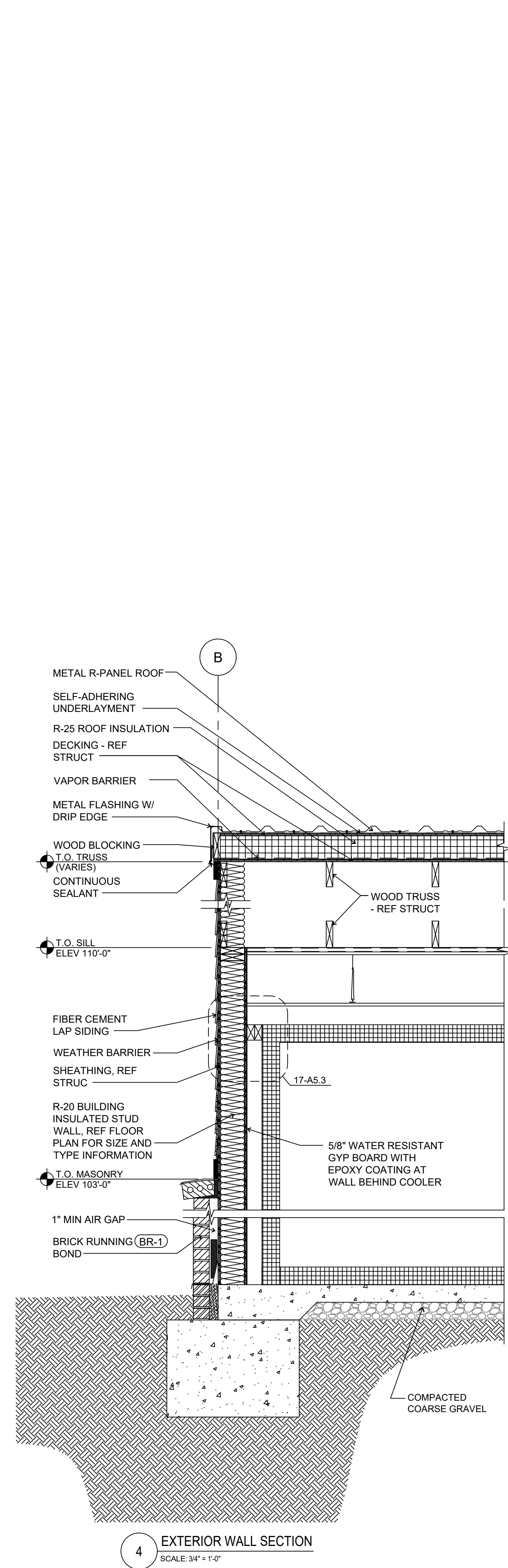
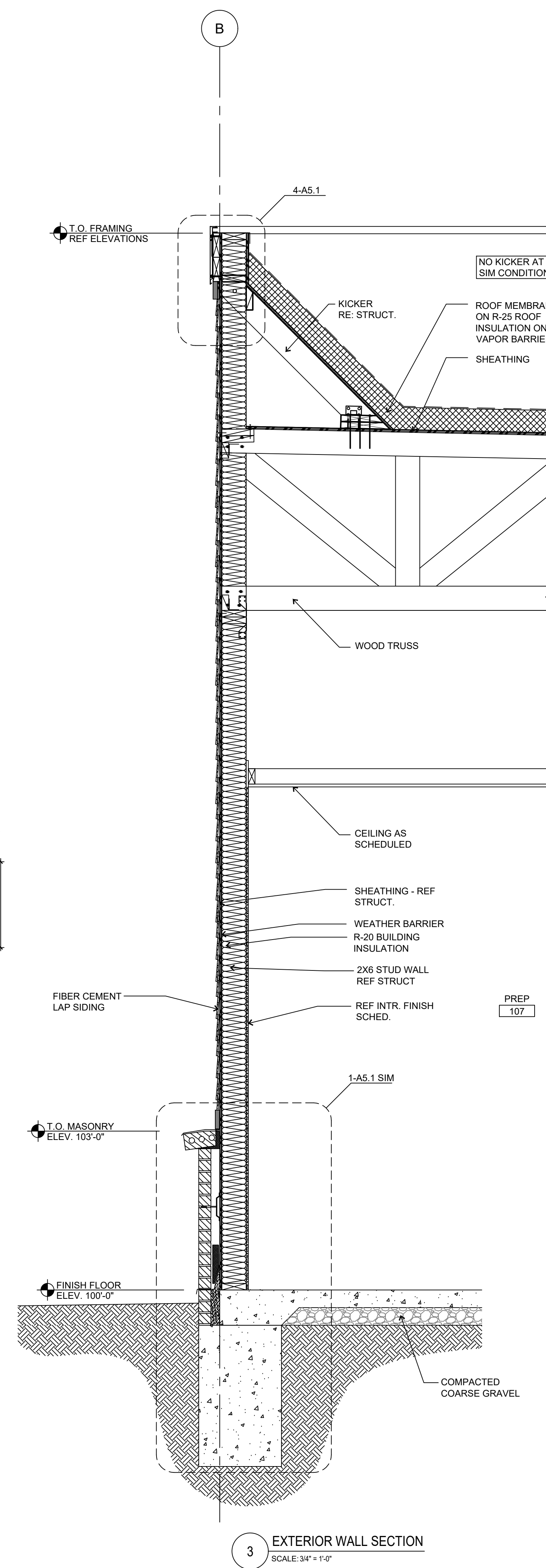
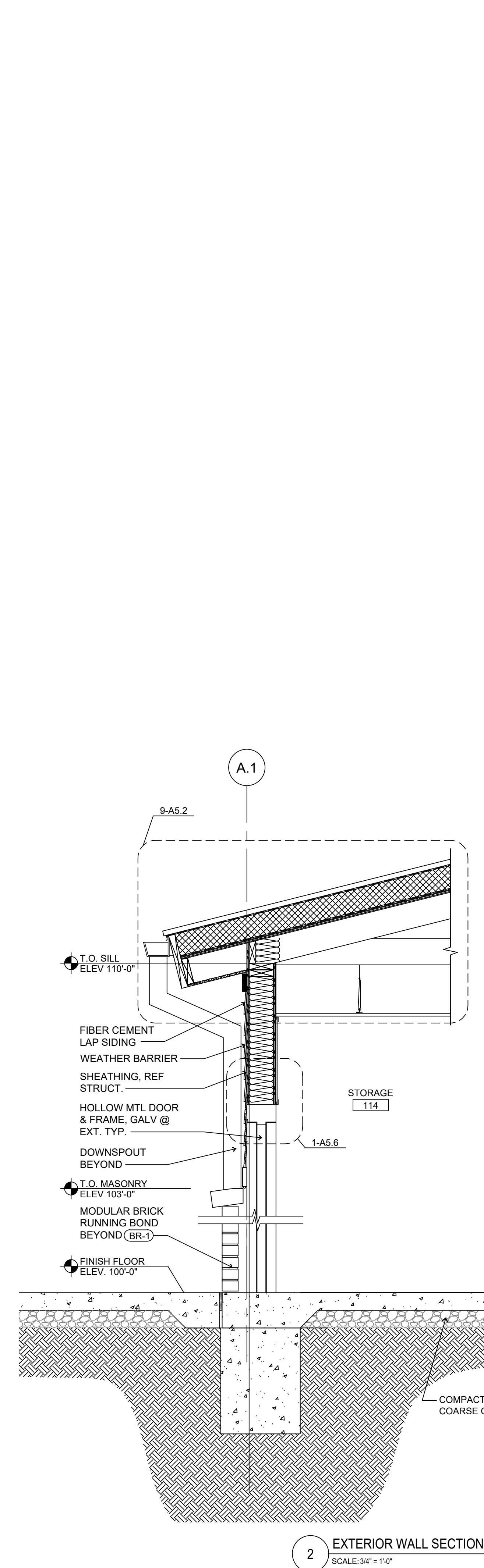
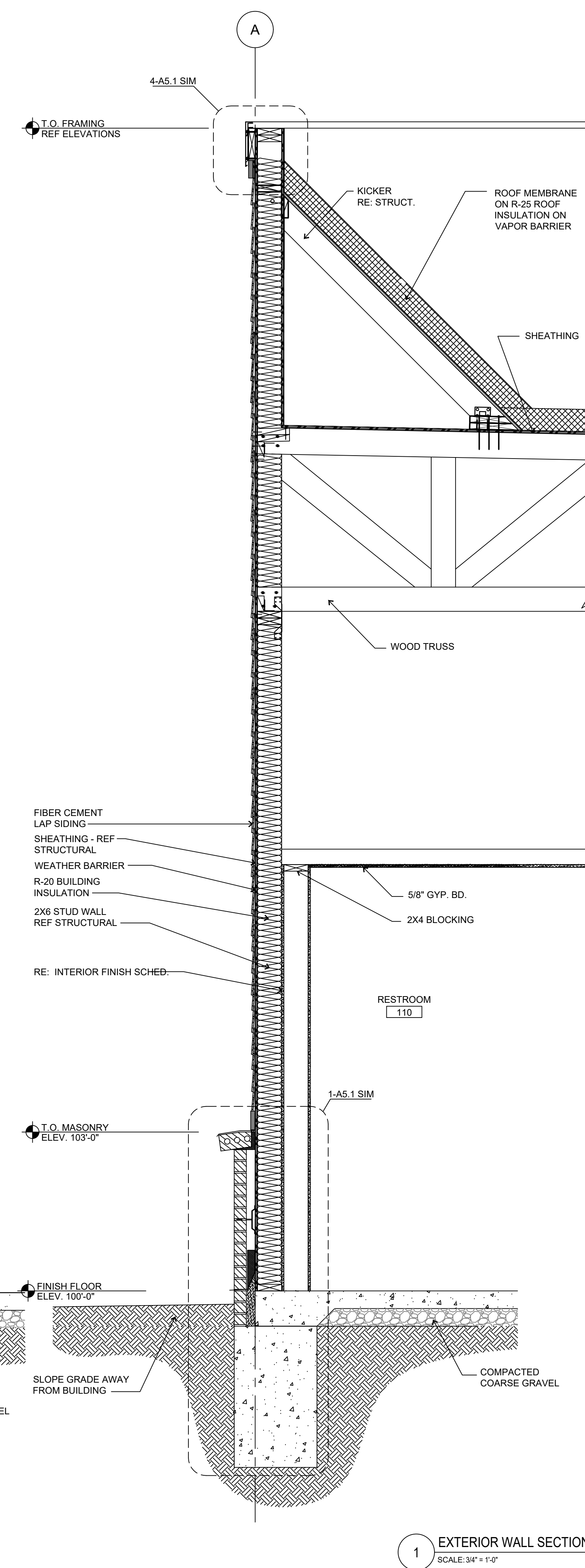
ISSUES / REVISIONS

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CHECKED BY:
DRAWN BY:

SHEET NAME
WALL SECTIONS

SHEET NUMBER
A4.2



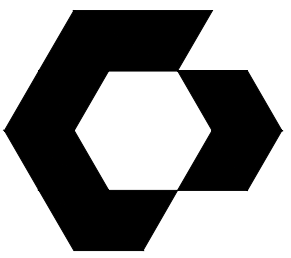
4 EXTERIOR WALL SECTION
SCALE: 3/4" = 1'-0"

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

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

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

V:\Slim Chickens\San Antonio, TX\04-CAD\Sheet\A4.2 WALL - SECTIONS.dwg
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ISSUES / REVISIONS

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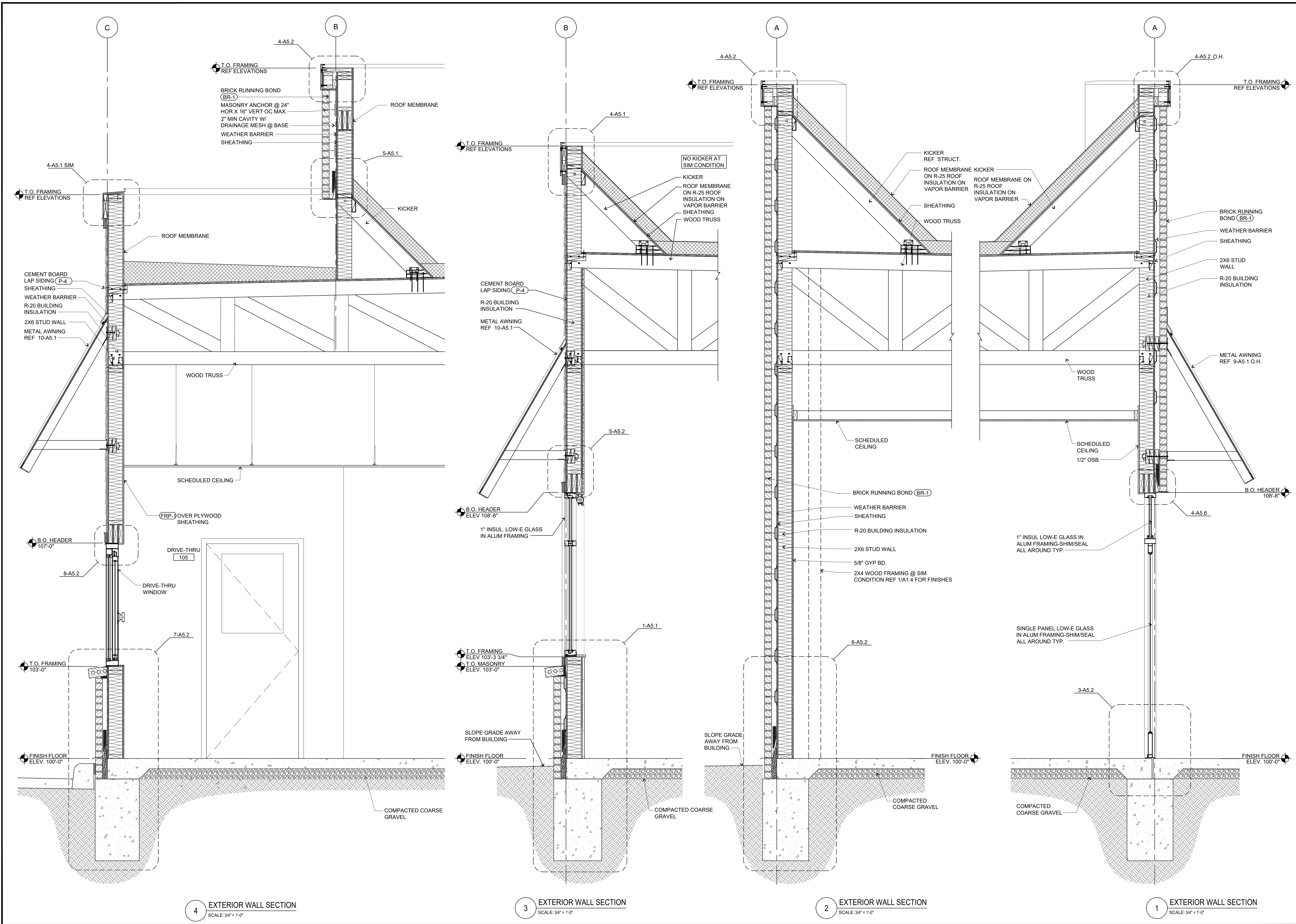
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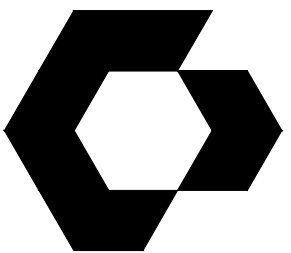
WALL SECTIONS

SHEET NUMBER

A4.3



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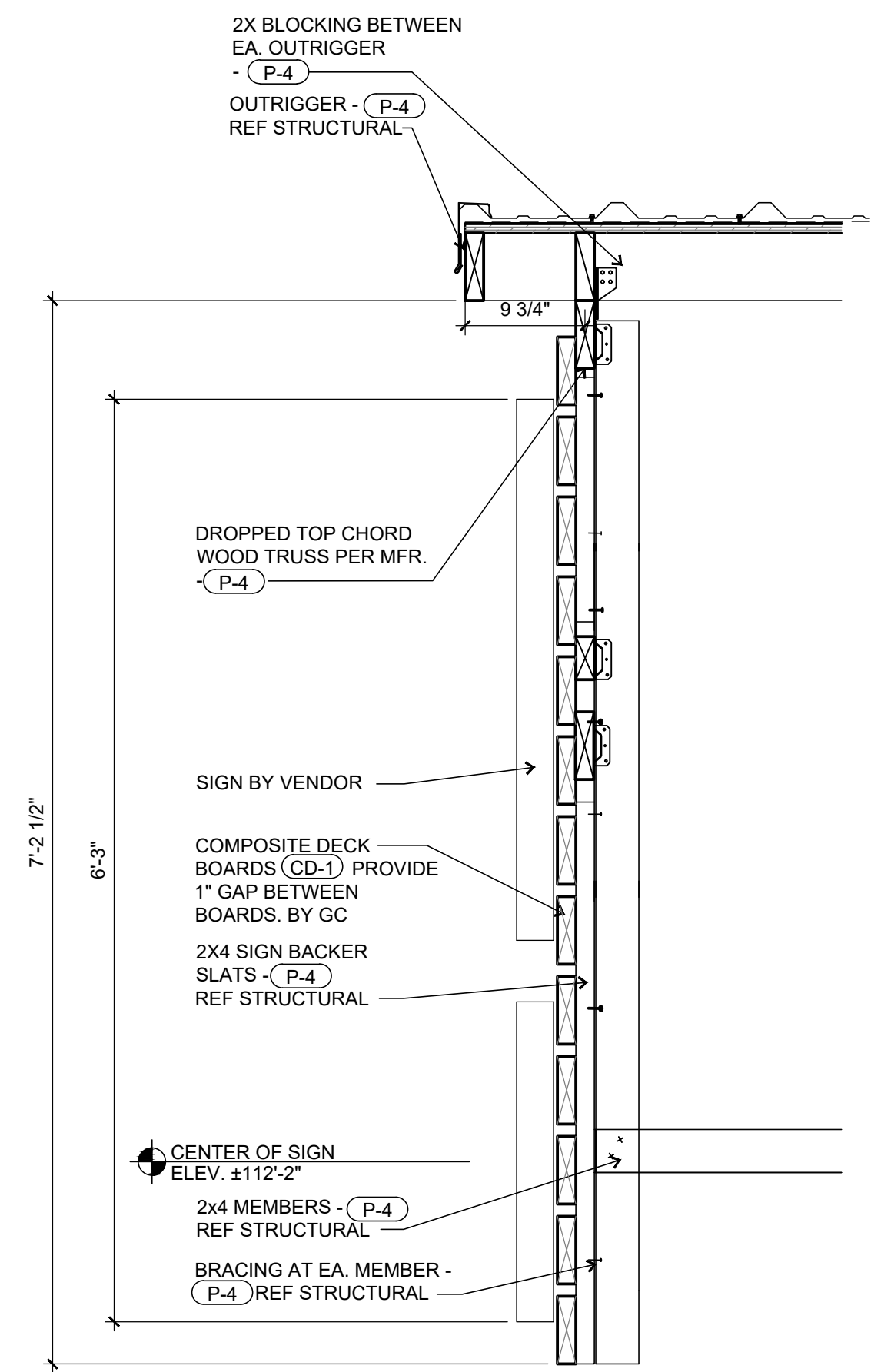
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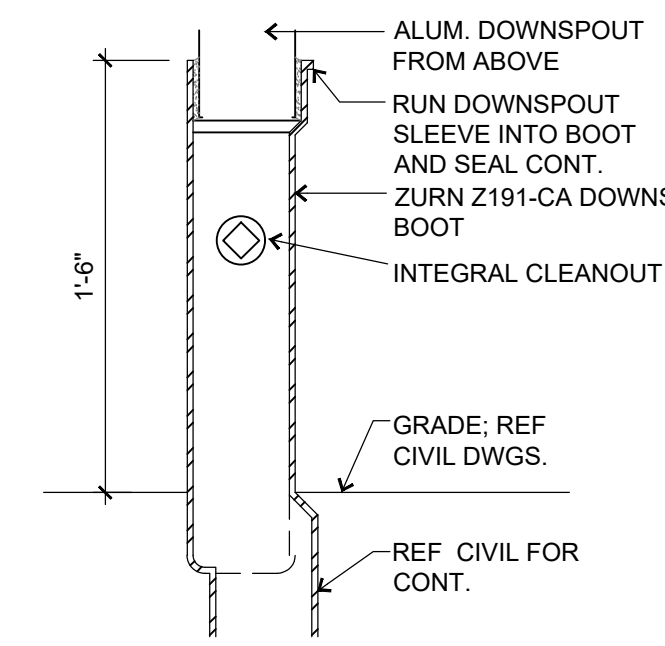
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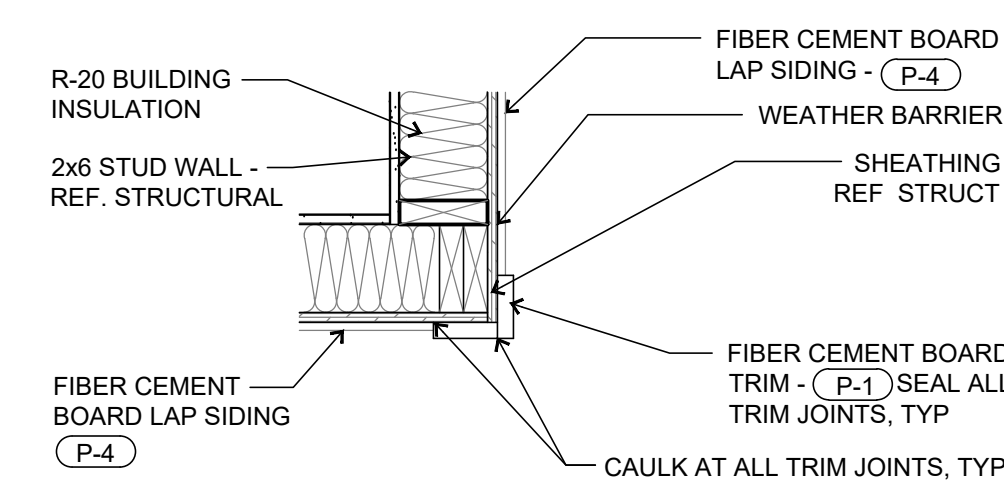
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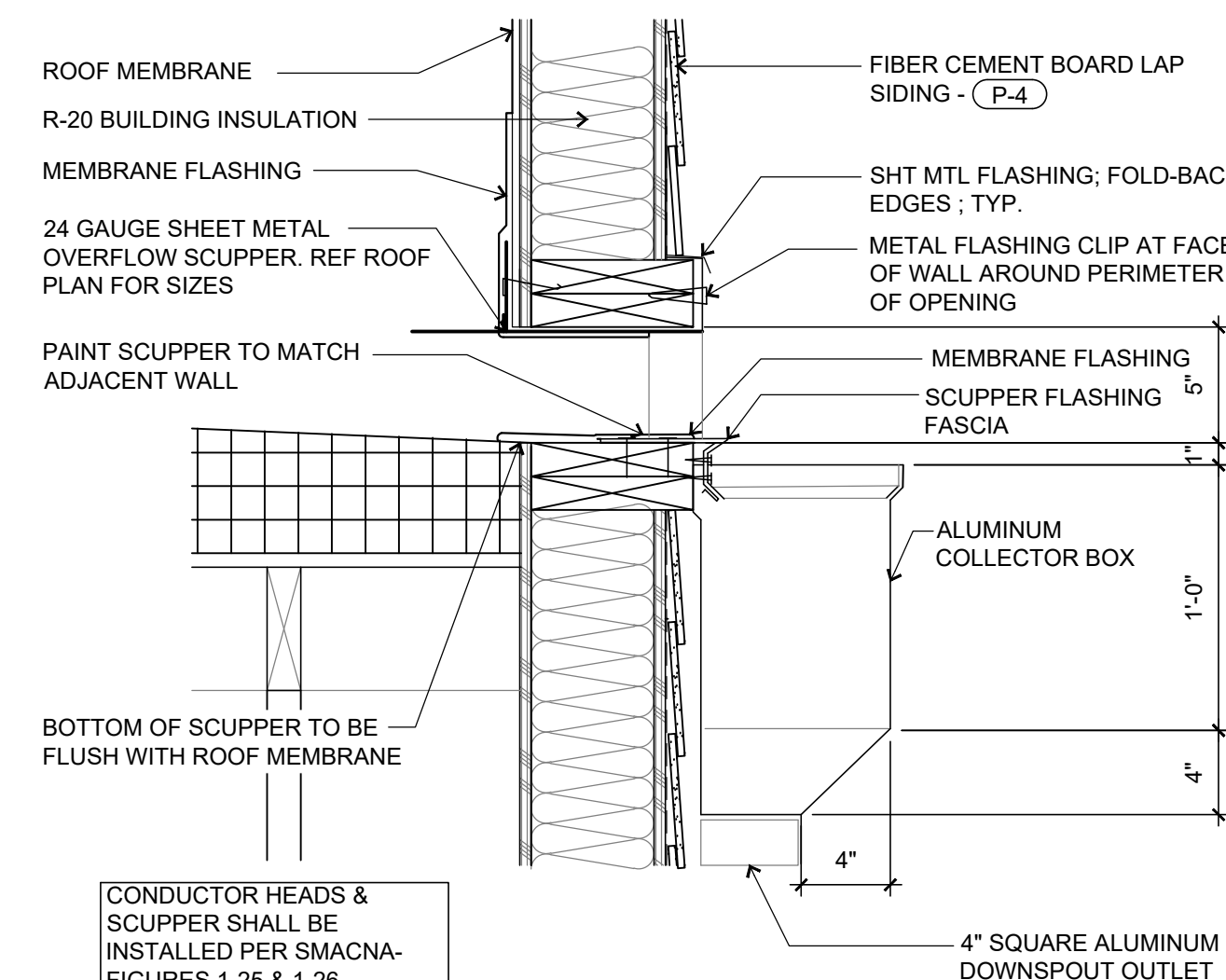
6 PATIO SIGNAGE DETAIL
SCALE: 1" = 1'-0"



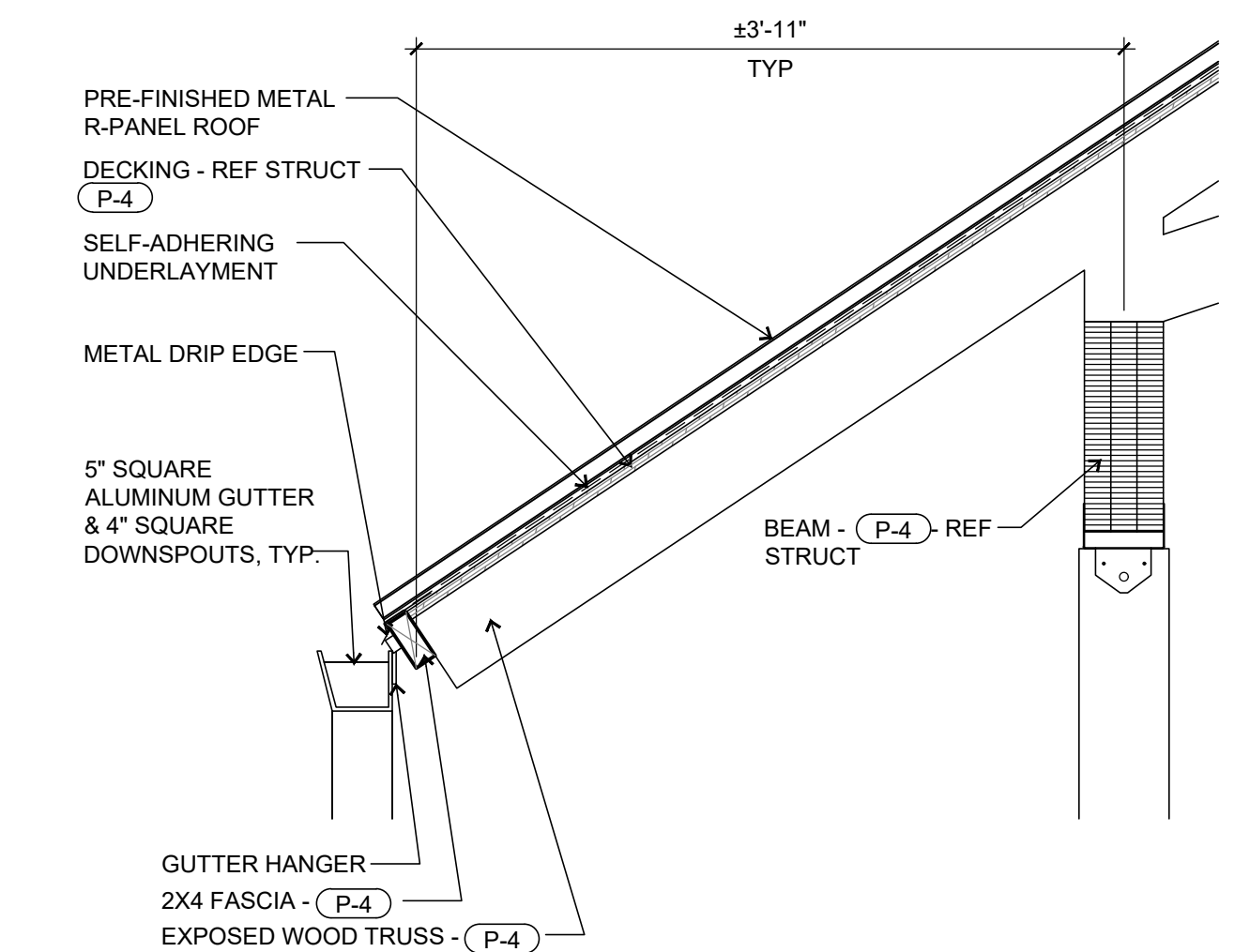
11 DOWNSPOUT BOOT DETAIL
SCALE: 1 1/2" = 1'-0"



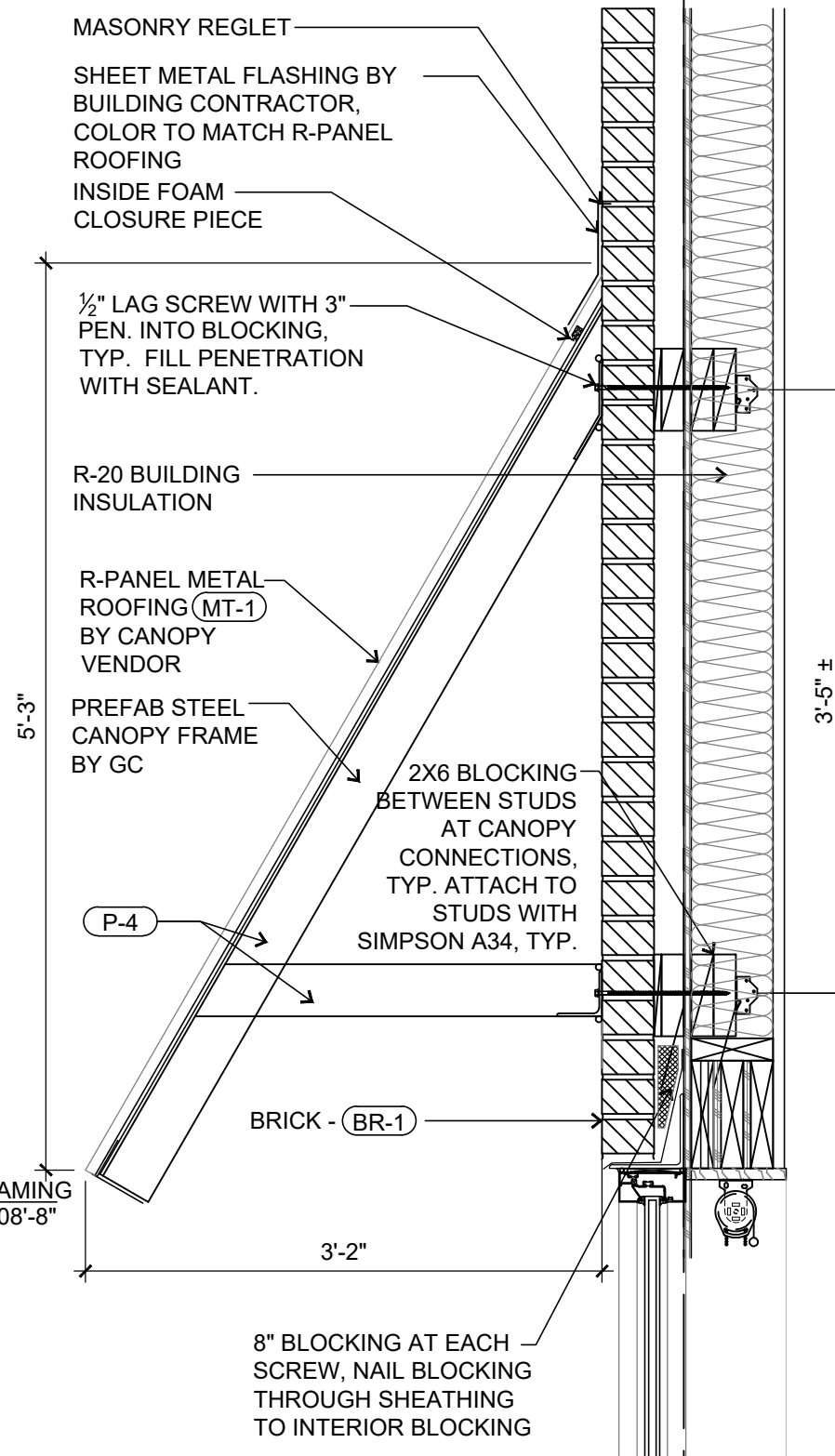
7 WALL CORNER DETAIL
SCALE: 1" = 1'-0"



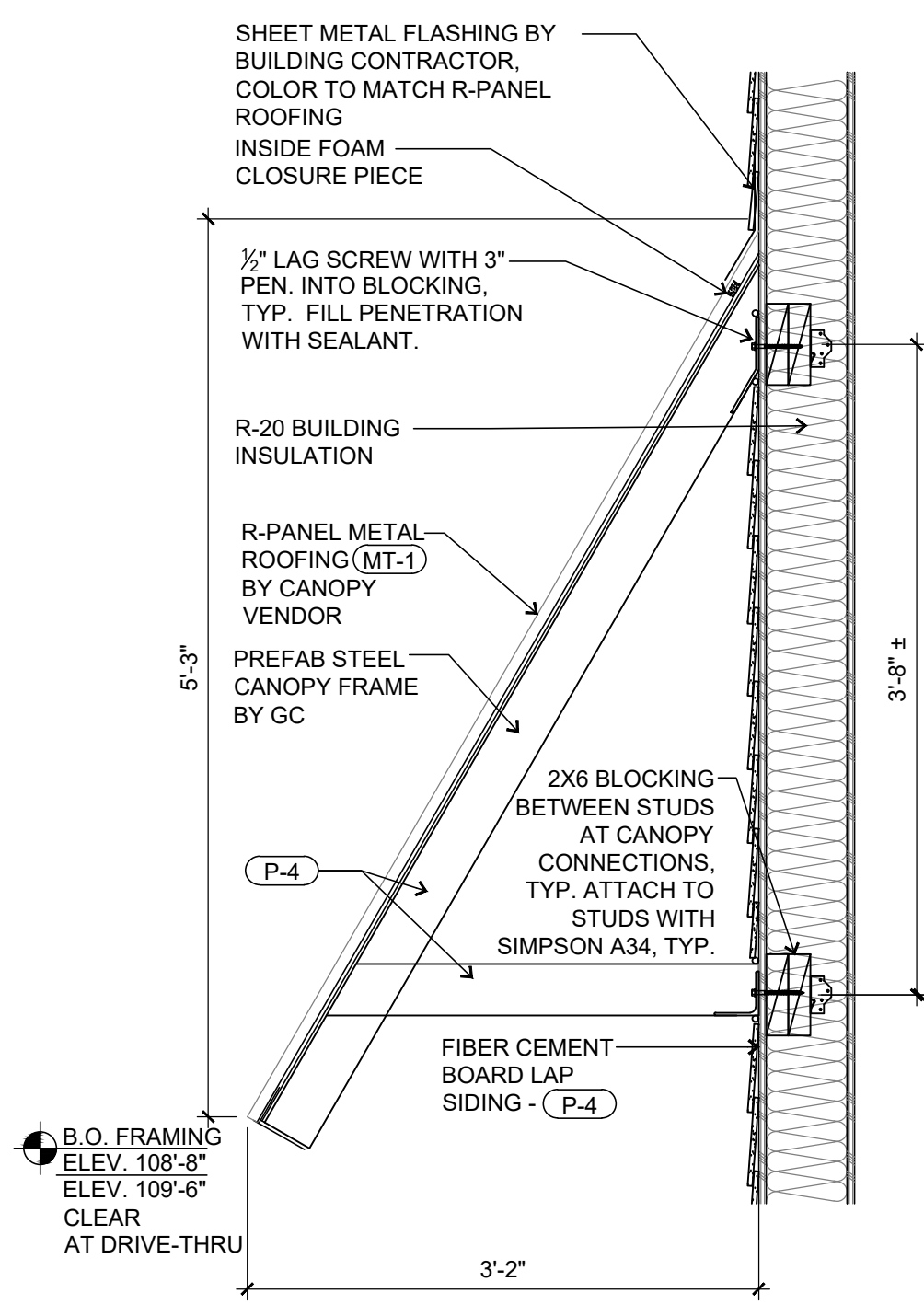
12 SCUPPER DETAIL
SCALE: 1 1/2" = 1'-0"



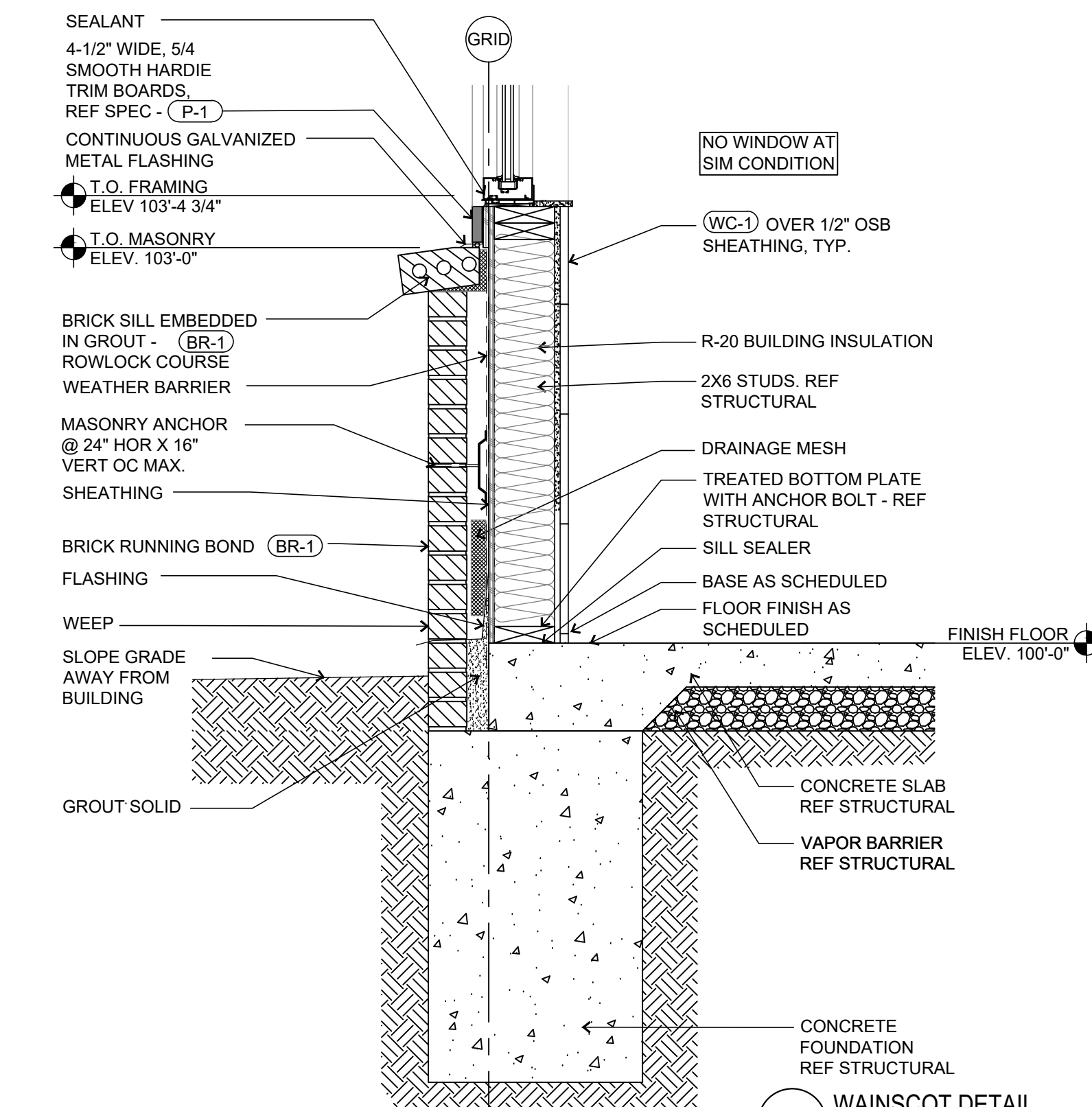
8 PATIO ROOF DETAIL
SCALE: 1" = 1'-0"



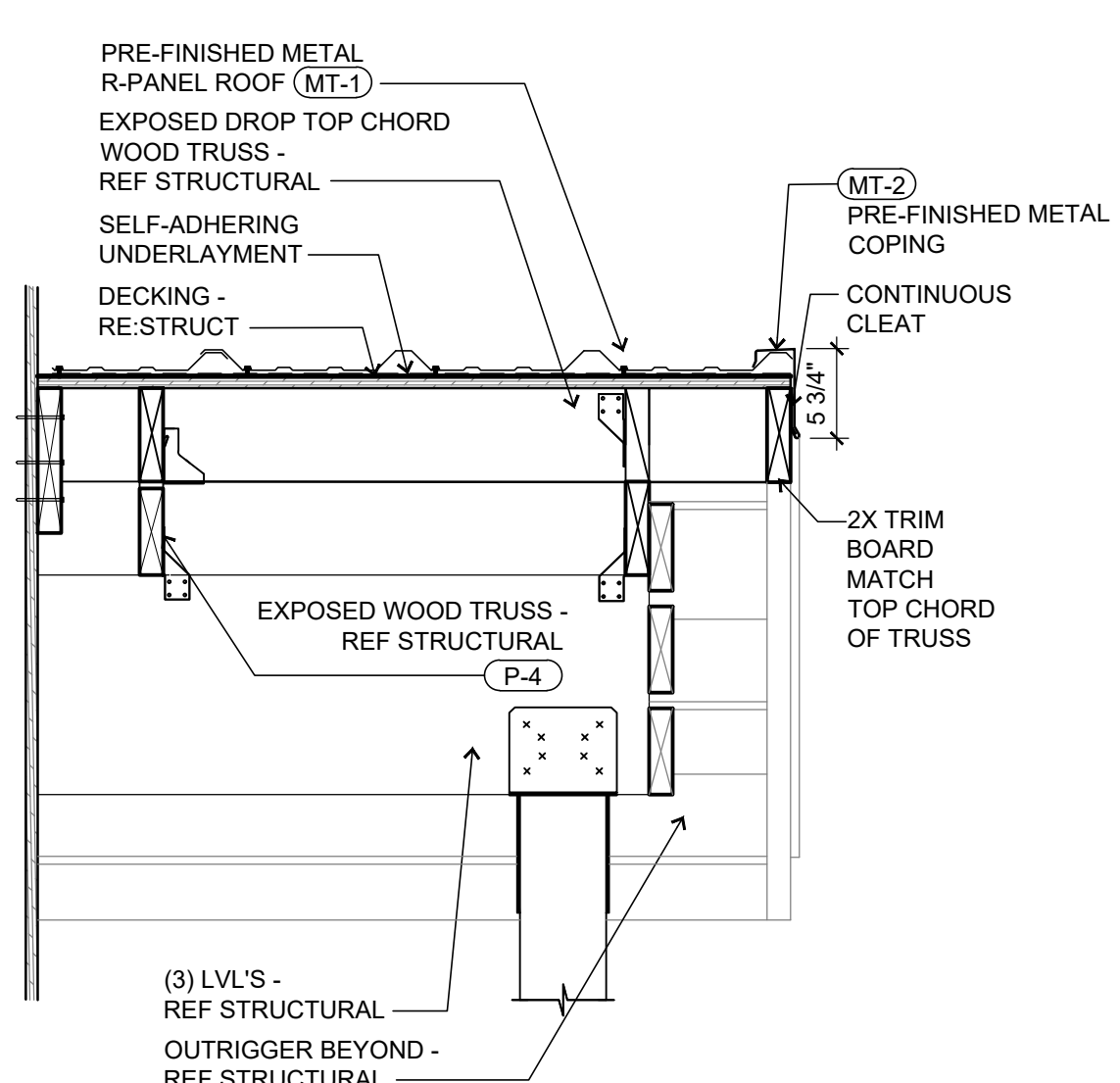
9 AWNING DETAIL
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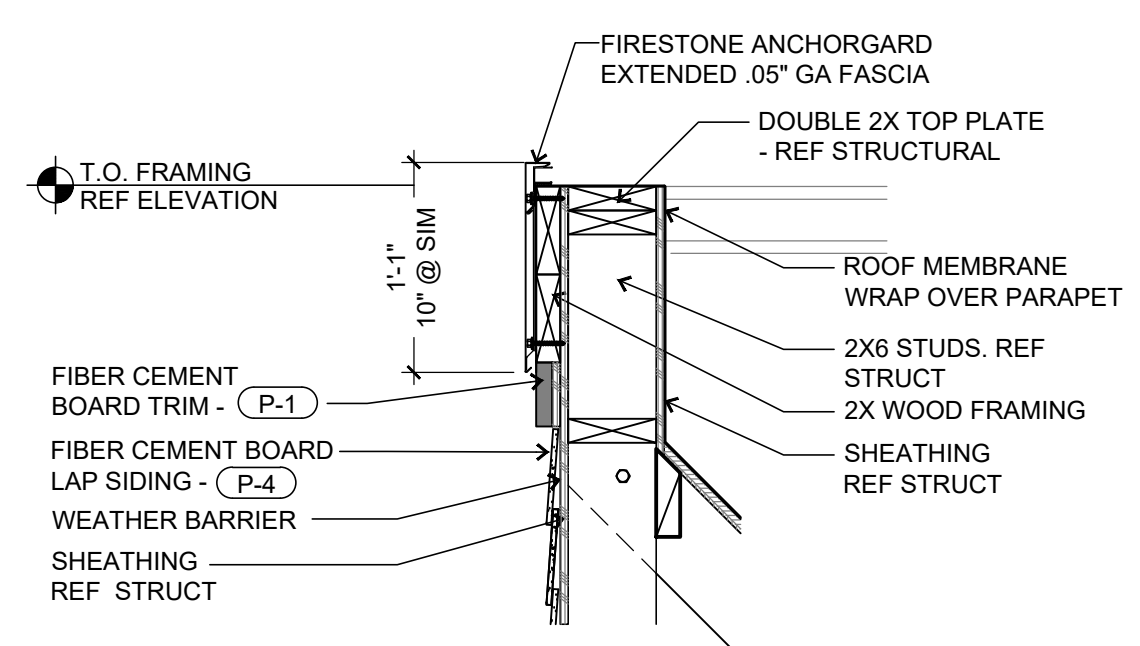
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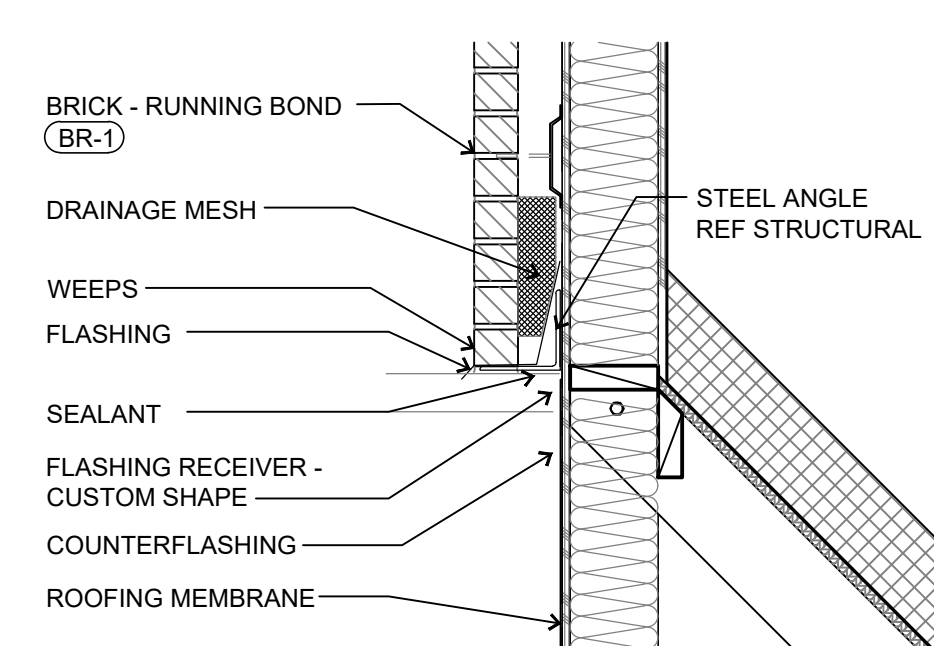
1 WAINSCOT DETAIL
SCALE: 1" = 1'-0"



3 PATIO ROOF DETAIL
SCALE: 1" = 1'-0"



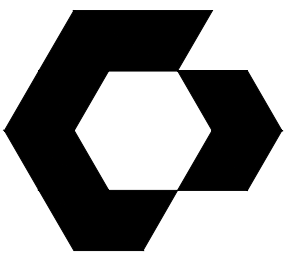
4 PARAPET DETAIL
SCALE: 1" = 1'-0"



5 FLASHING DETAIL
SCALE: 1" = 1'-0"

2 NOT USED
SCALE: NTS

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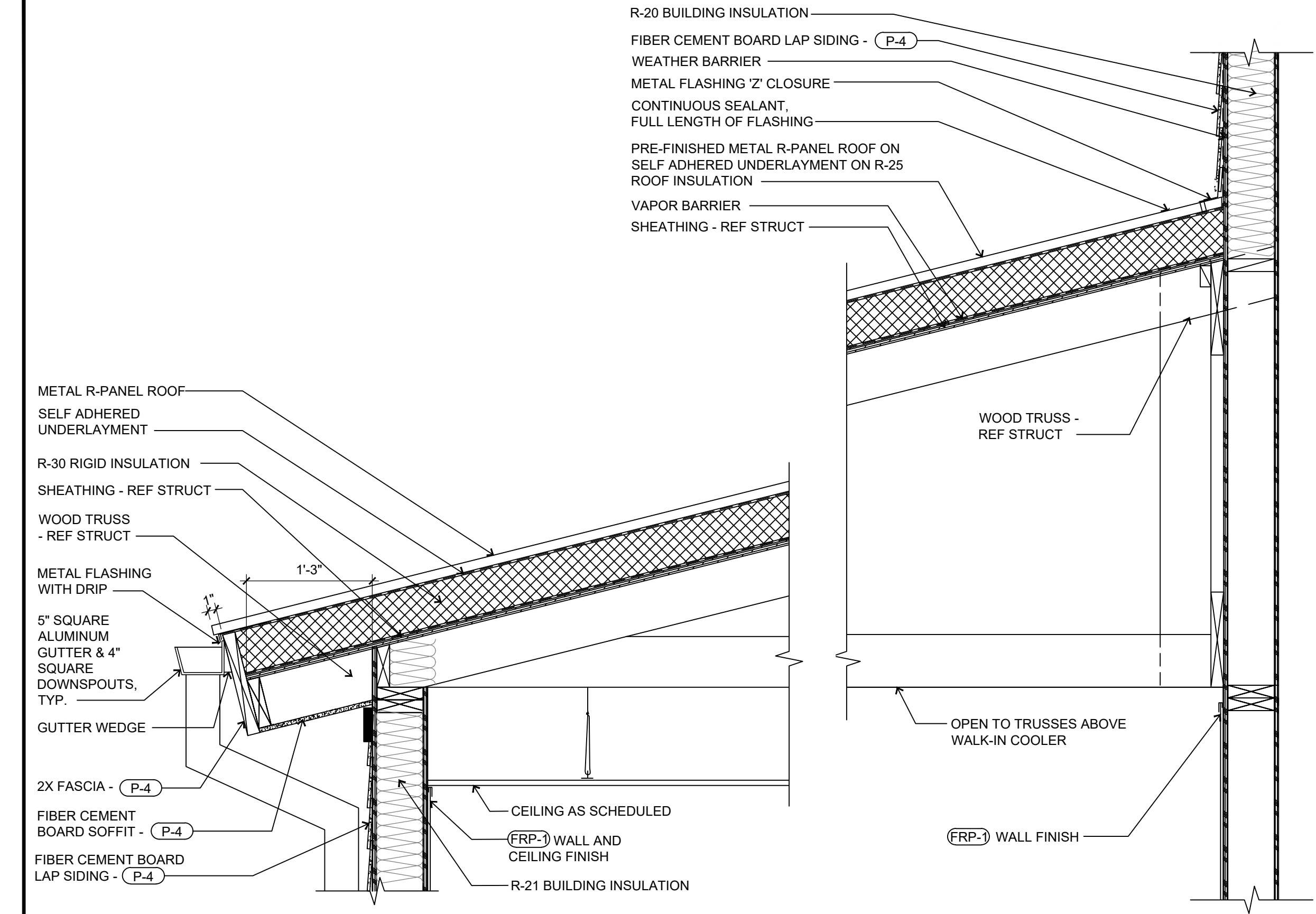
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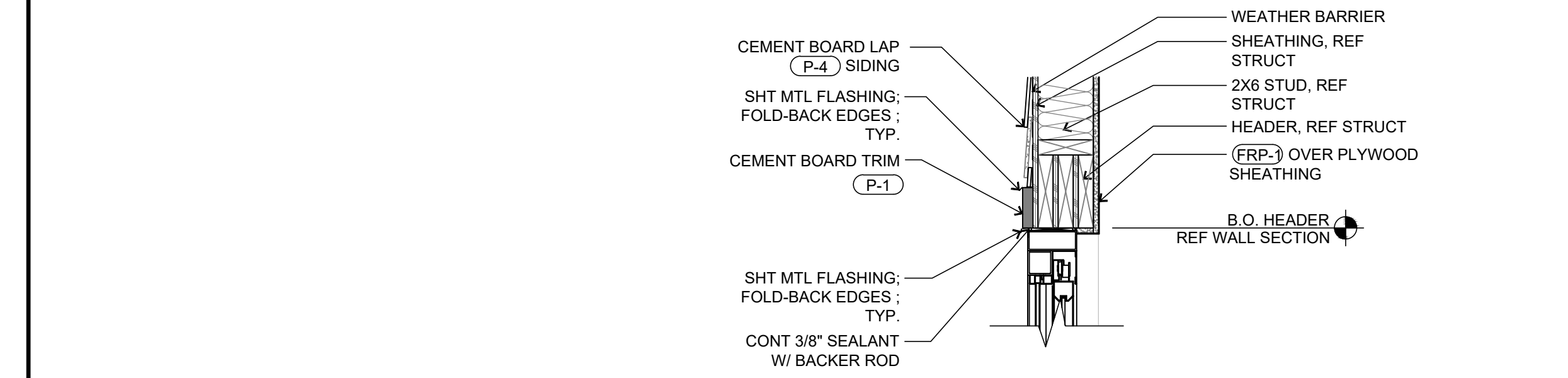
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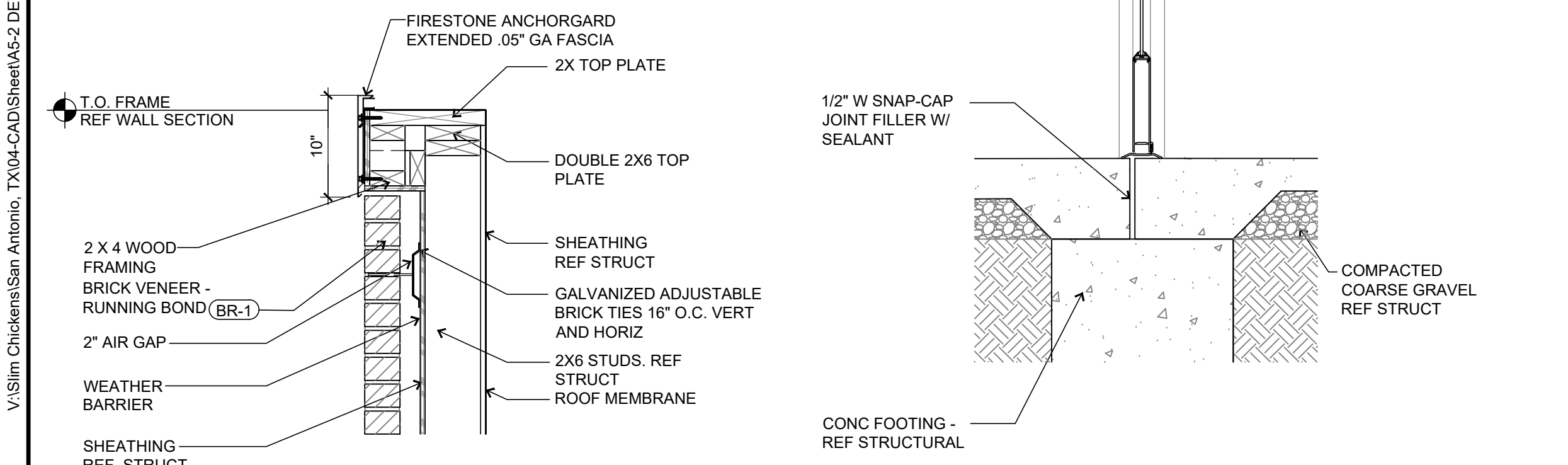
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9 STORAGE ENCLOSURE ROOF
SCALE: 1" = 1'-0"

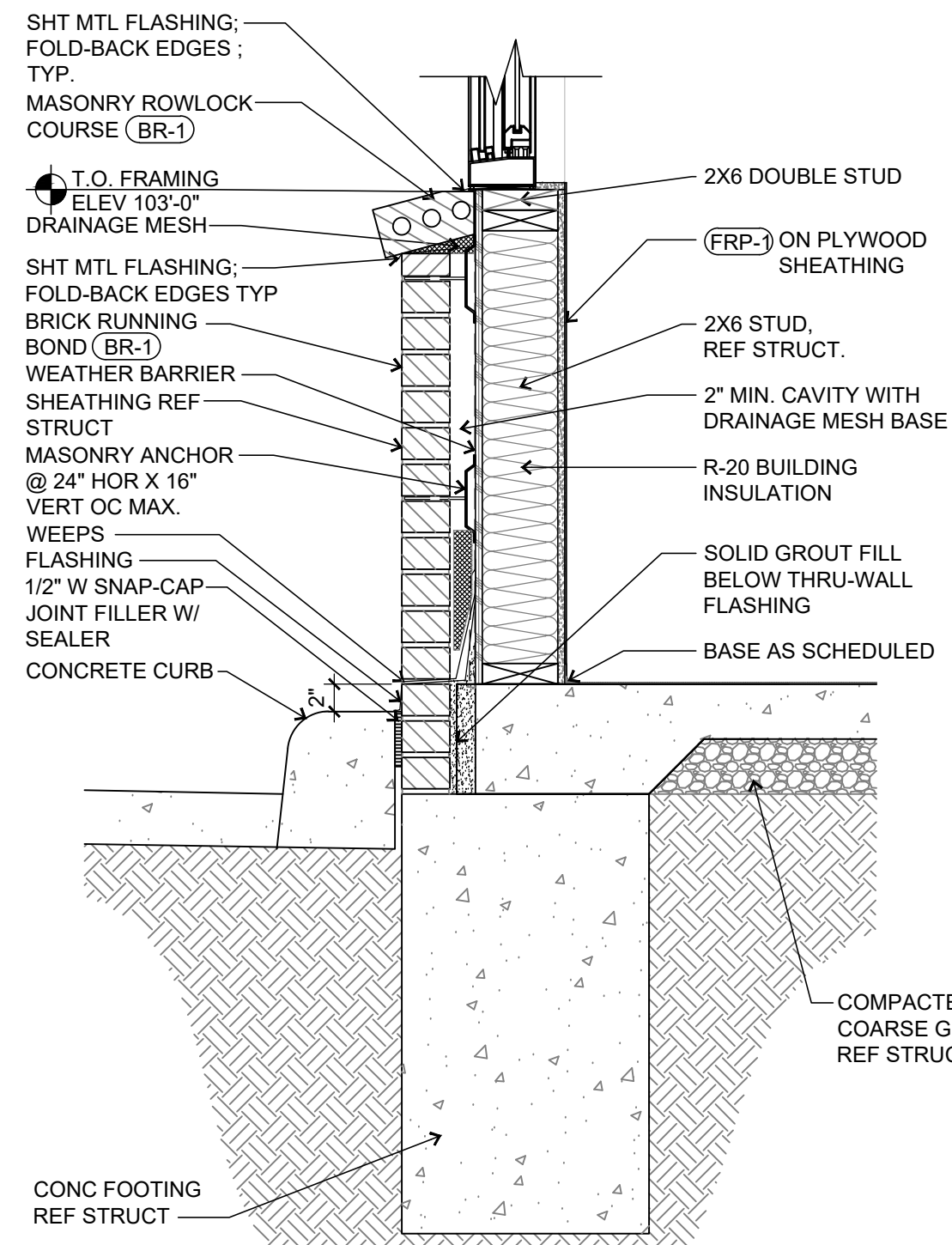


8 DETAIL
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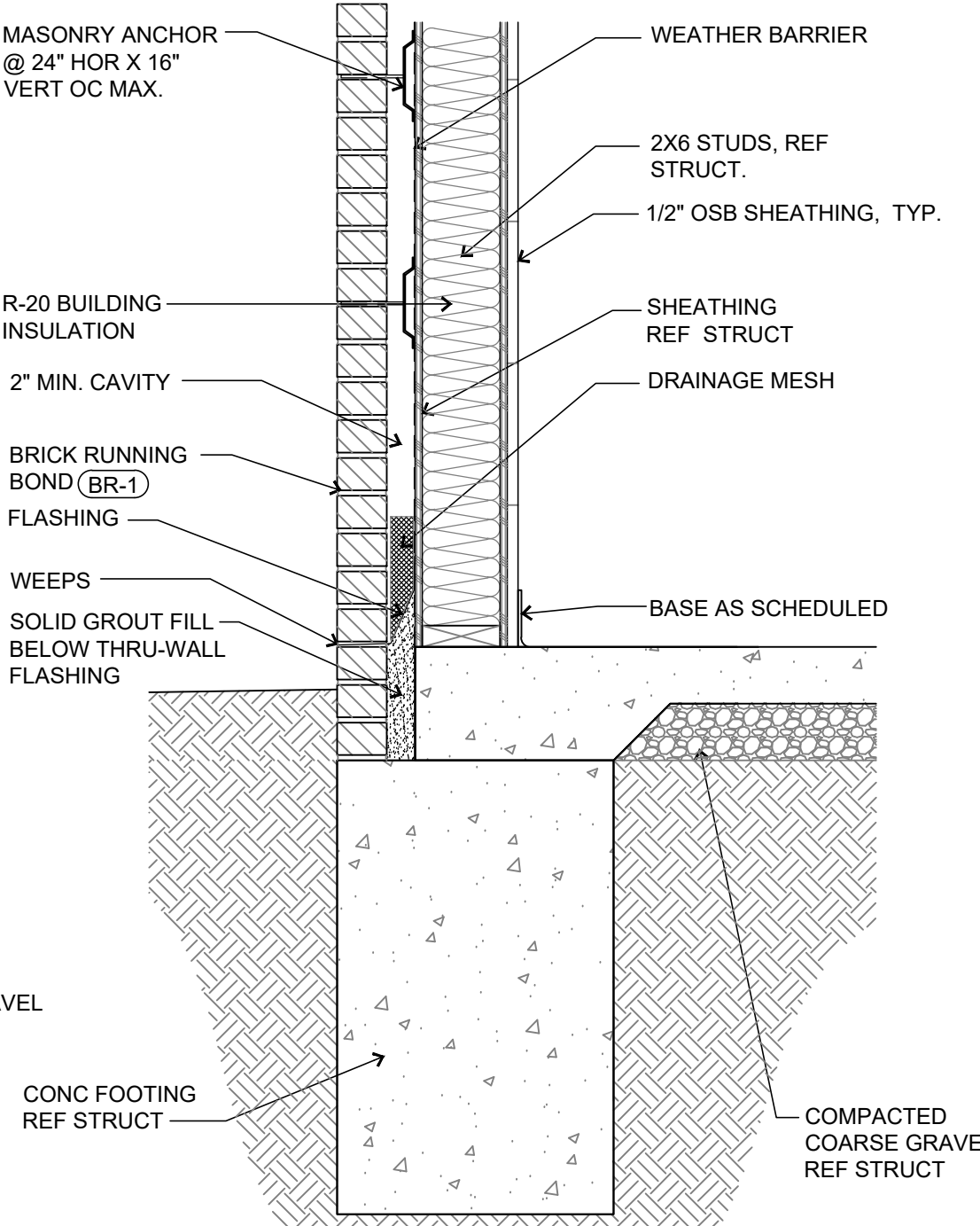


3 DETAIL
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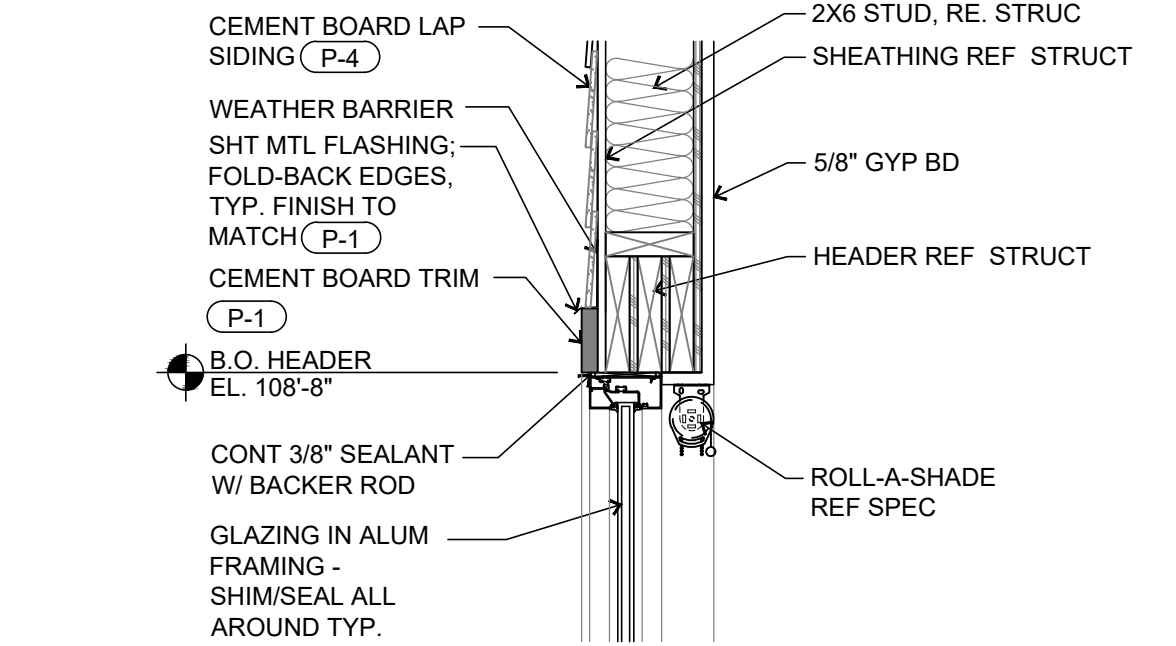
4 PARAPET DETAIL
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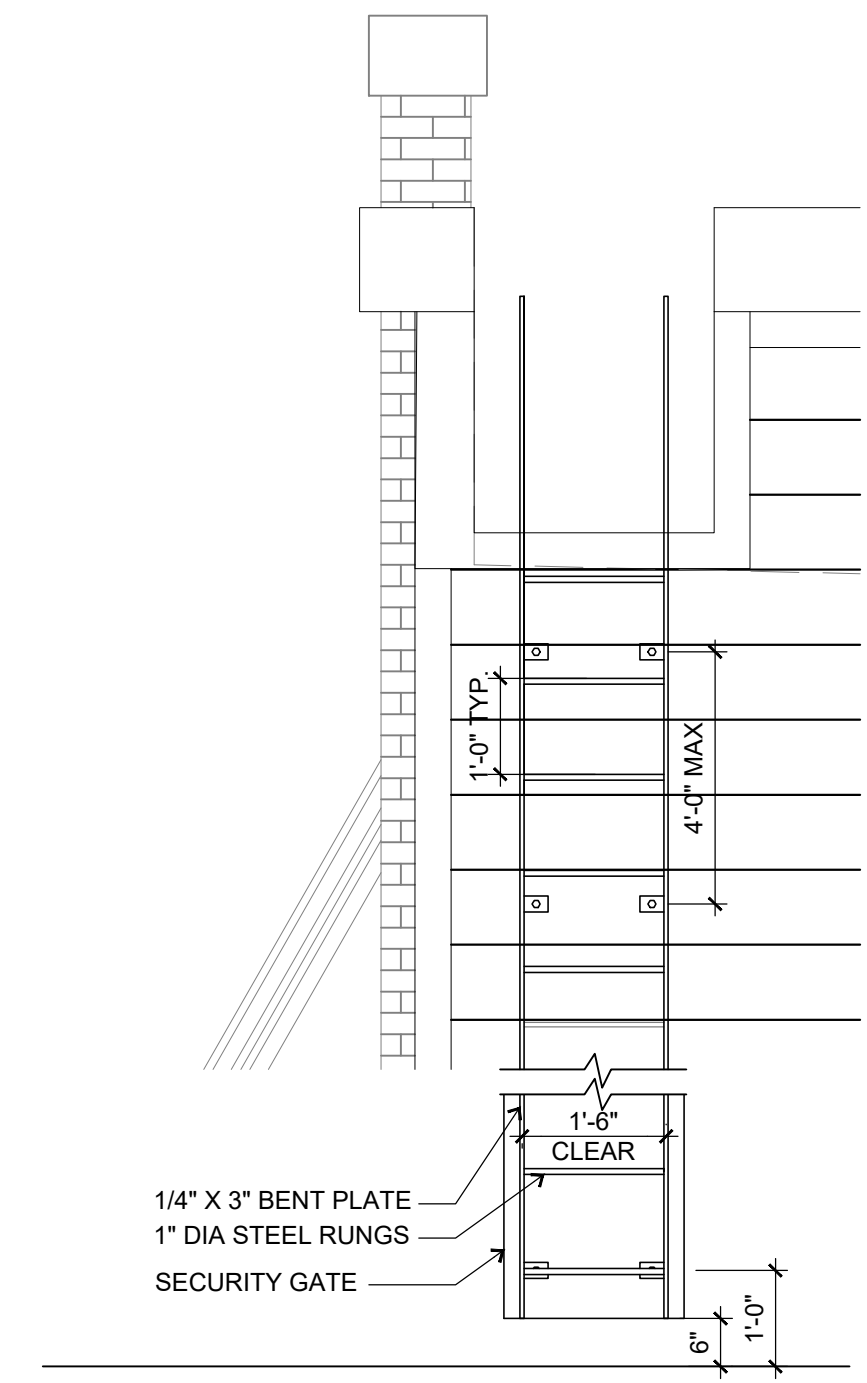
7 WALL DETAIL
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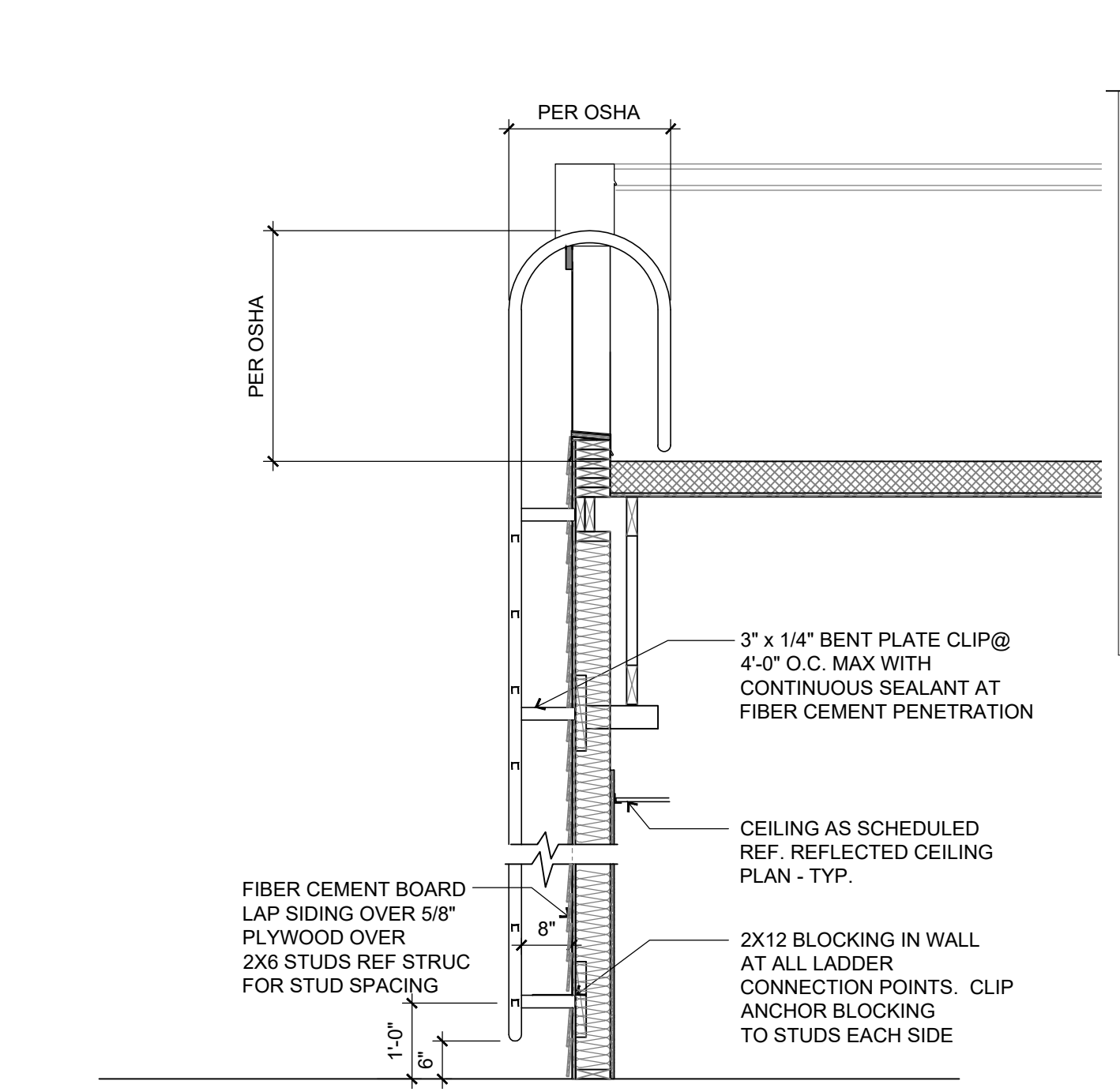
6 WALL DETAIL
SCALE: 1" = 1'-0"



5 DETAIL
SCALE: 1" = 1'-0"



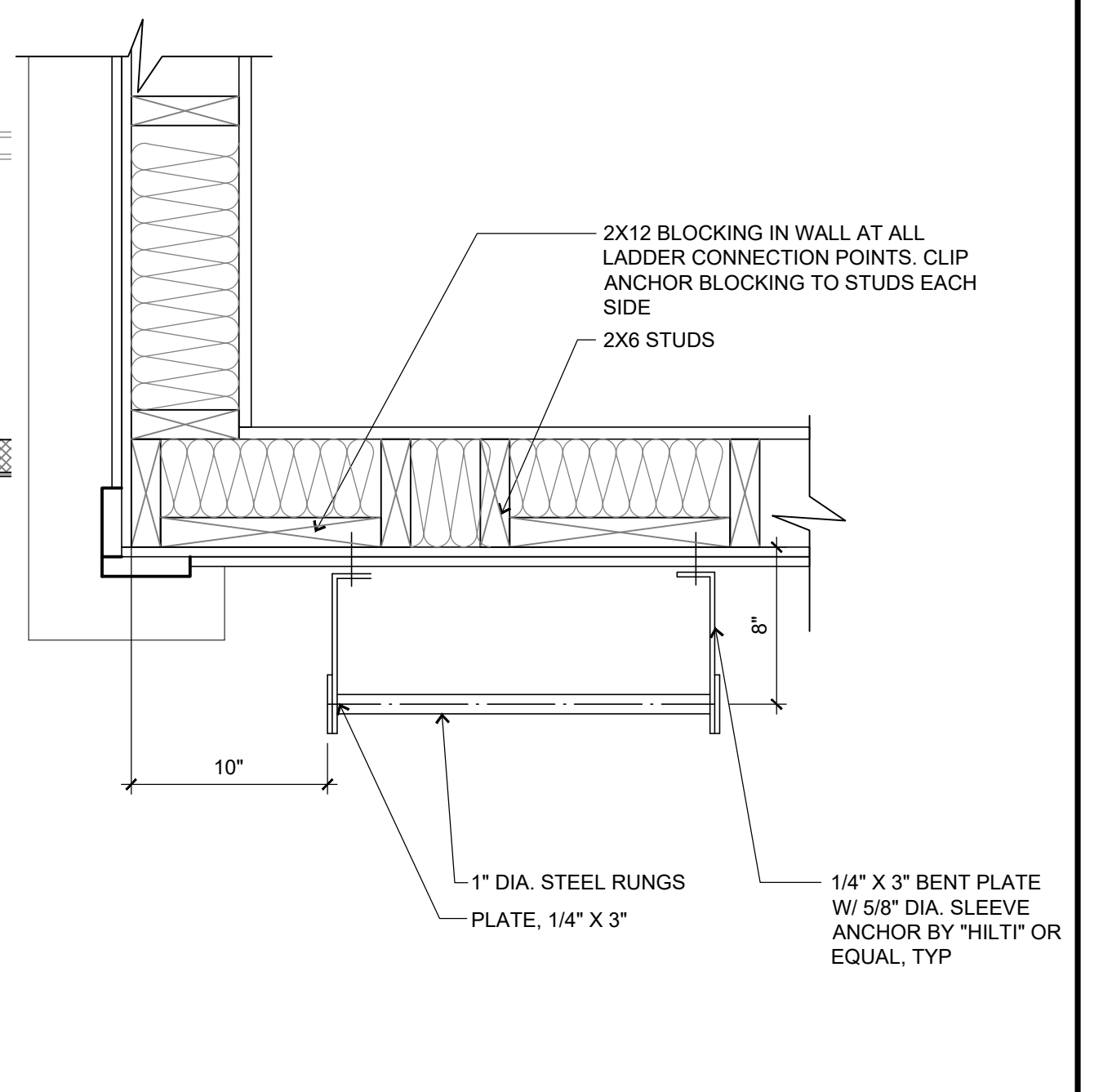
END VIEW



SIDE VIEW

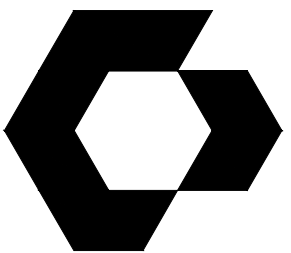
2 ROOF LADDER DETAIL
SCALE: 1" = 1'-0"

NOTE: ROOF ACCESS LADDER BY G.C. ACCESS LADDER TO COMPLY WITH OSHA



1 ROOF LADDER PLAN DETAIL
SCALE: 1" = 1'-0"

NOTE: ROOF ACCESS LADDER BY G.C. ACCESS LADDER TO COMPLY WITH OSHA



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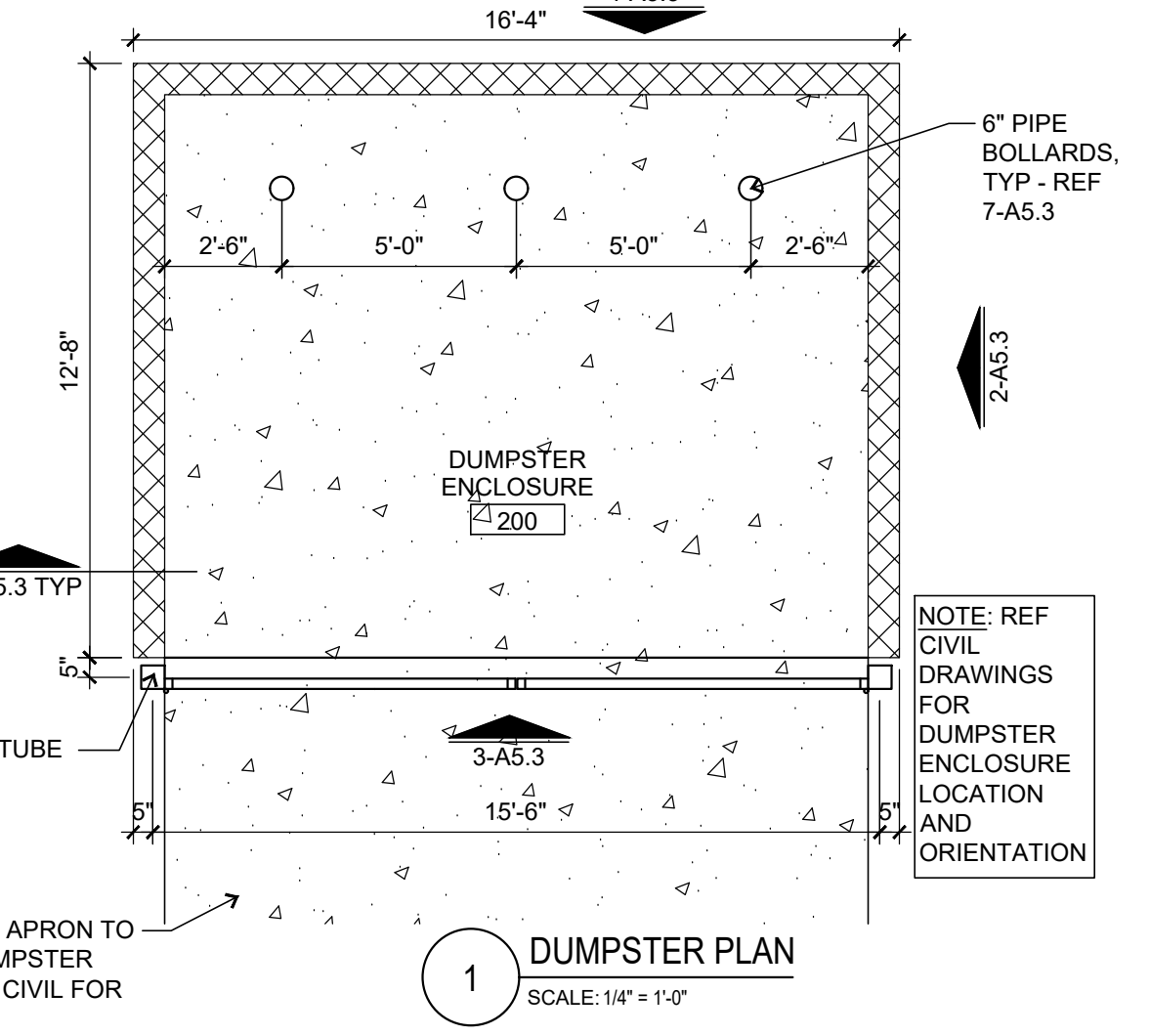
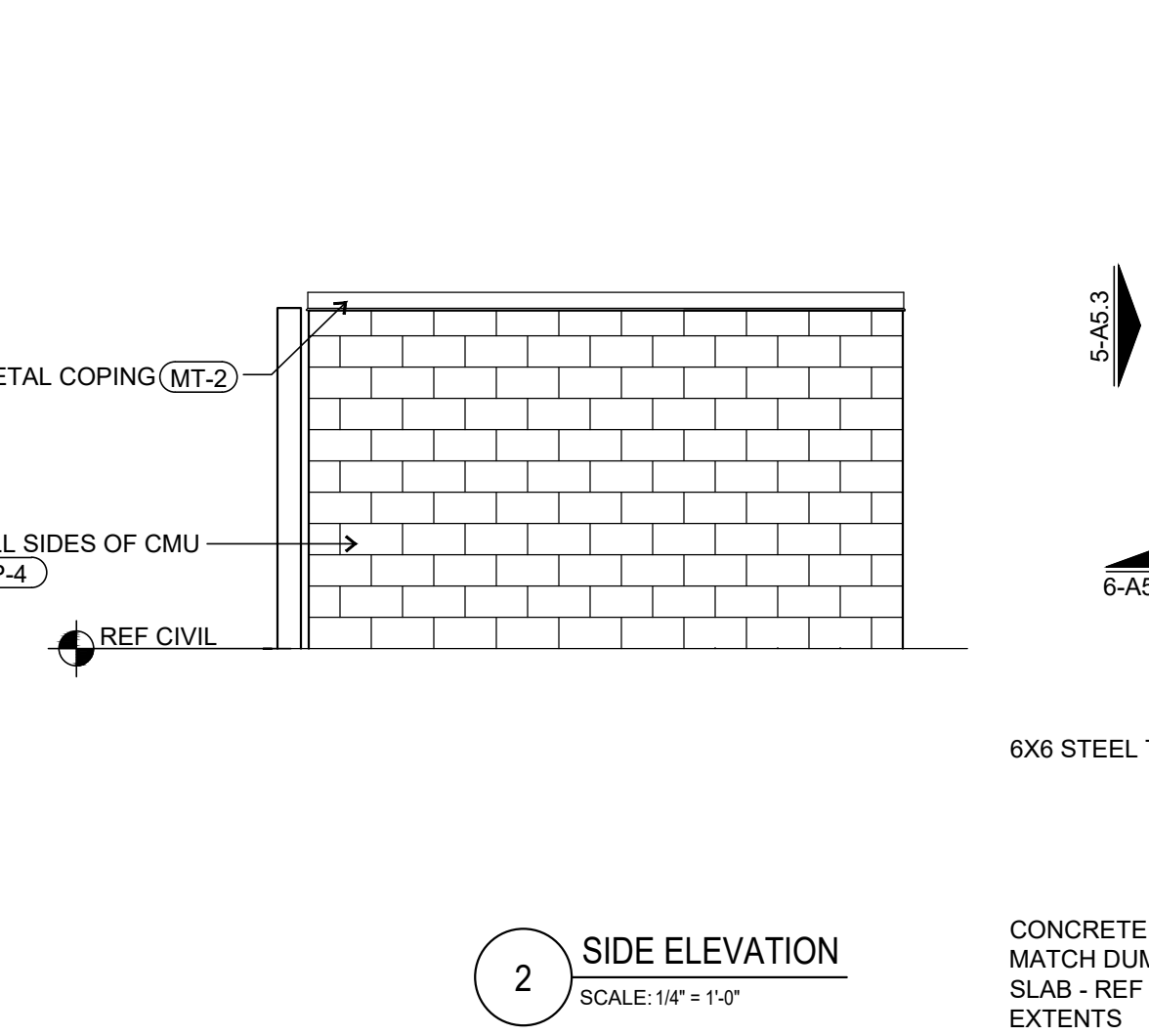
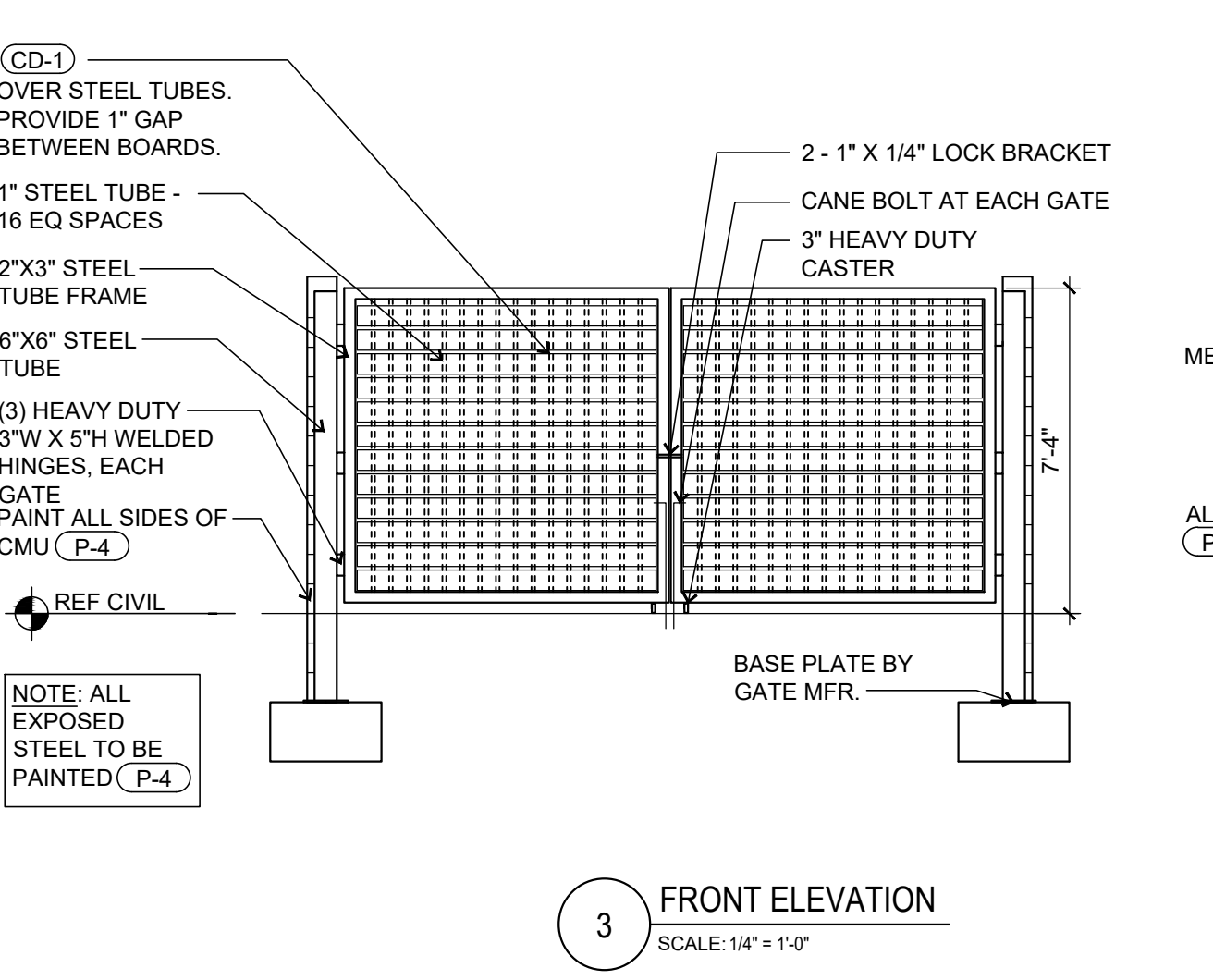
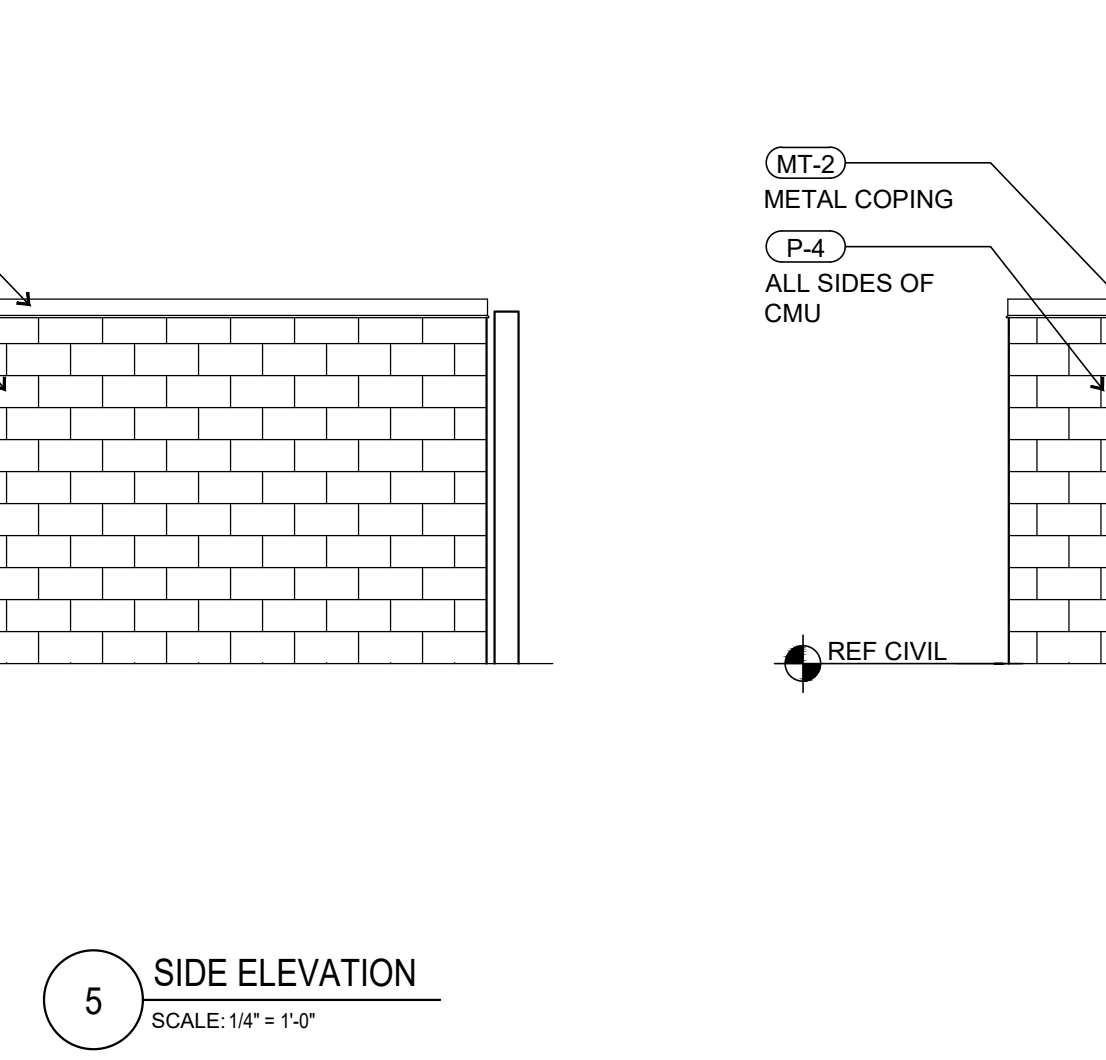
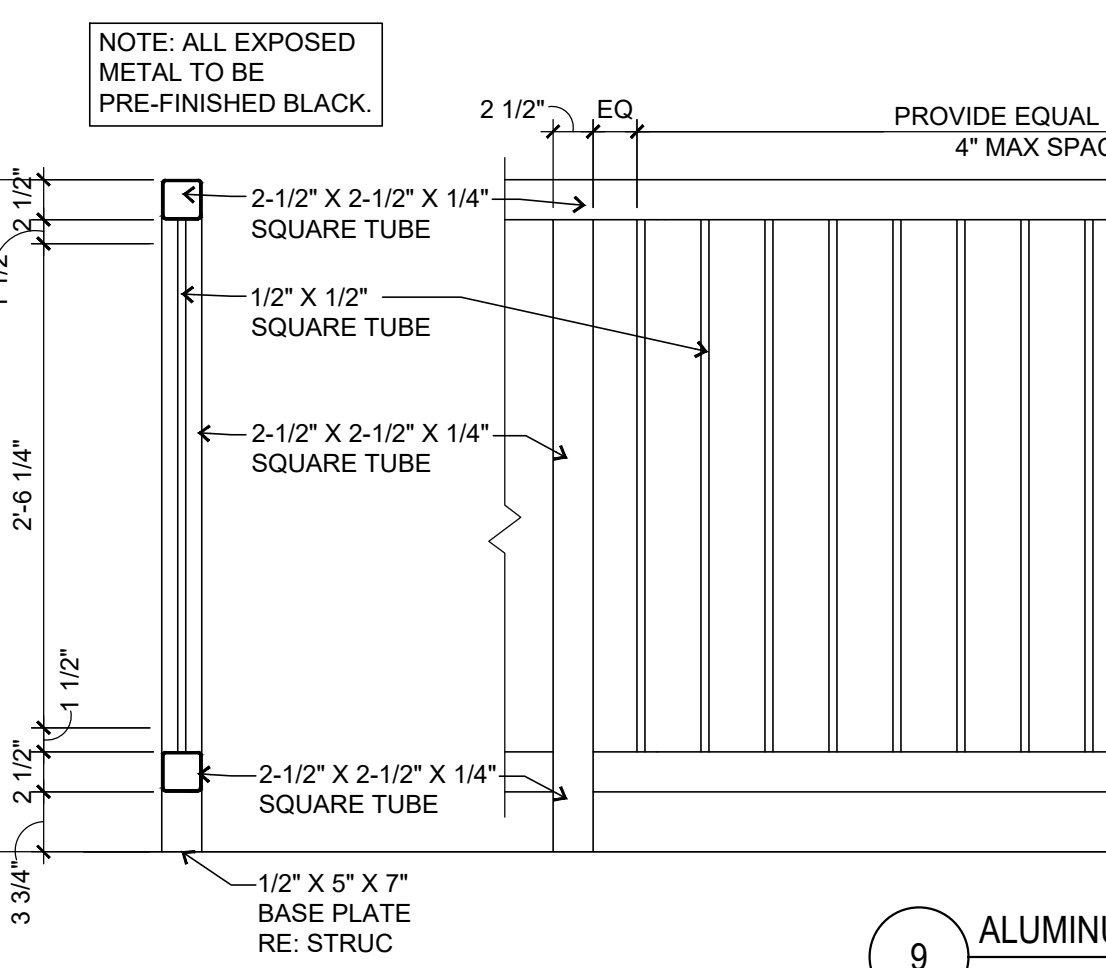
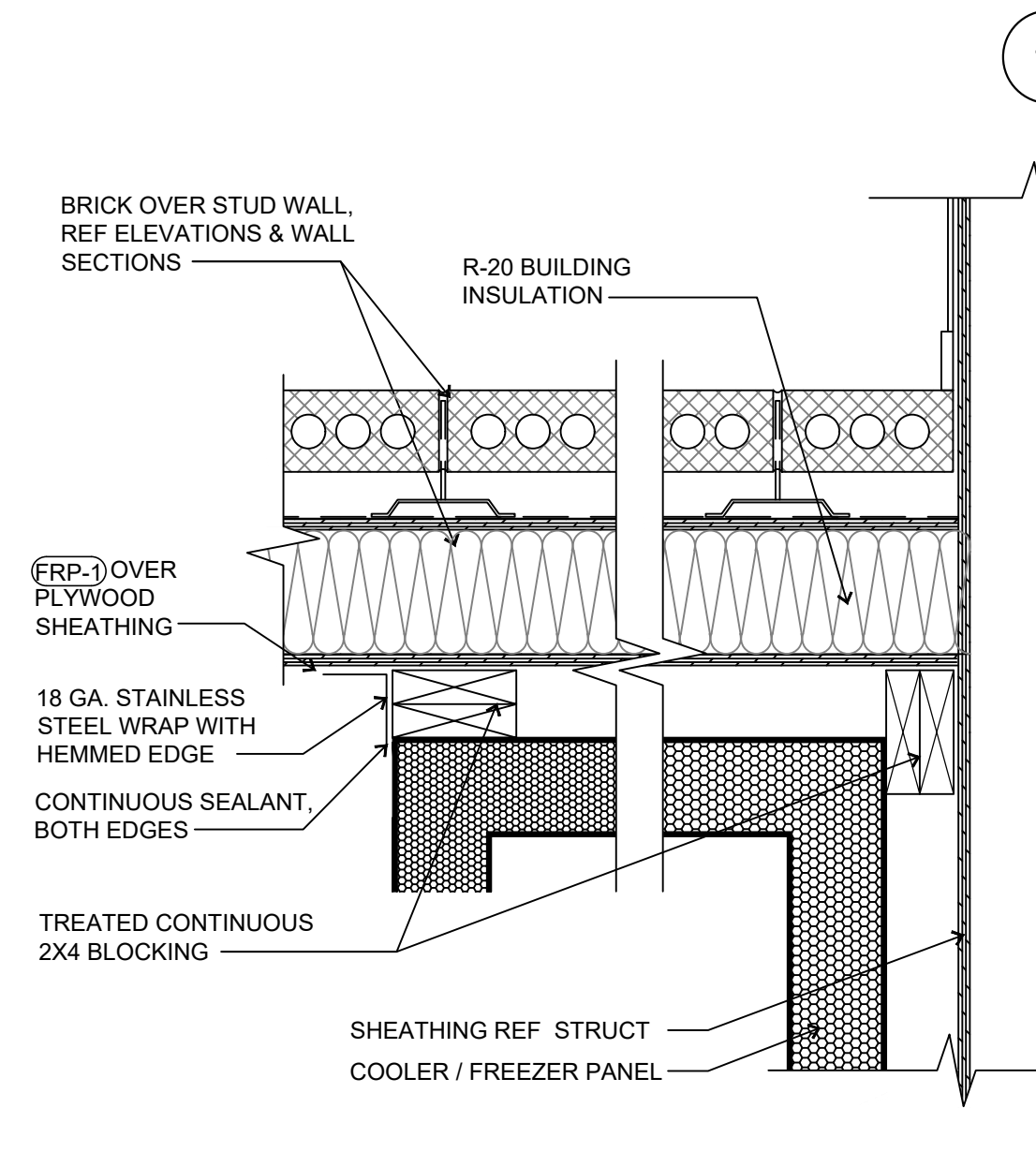
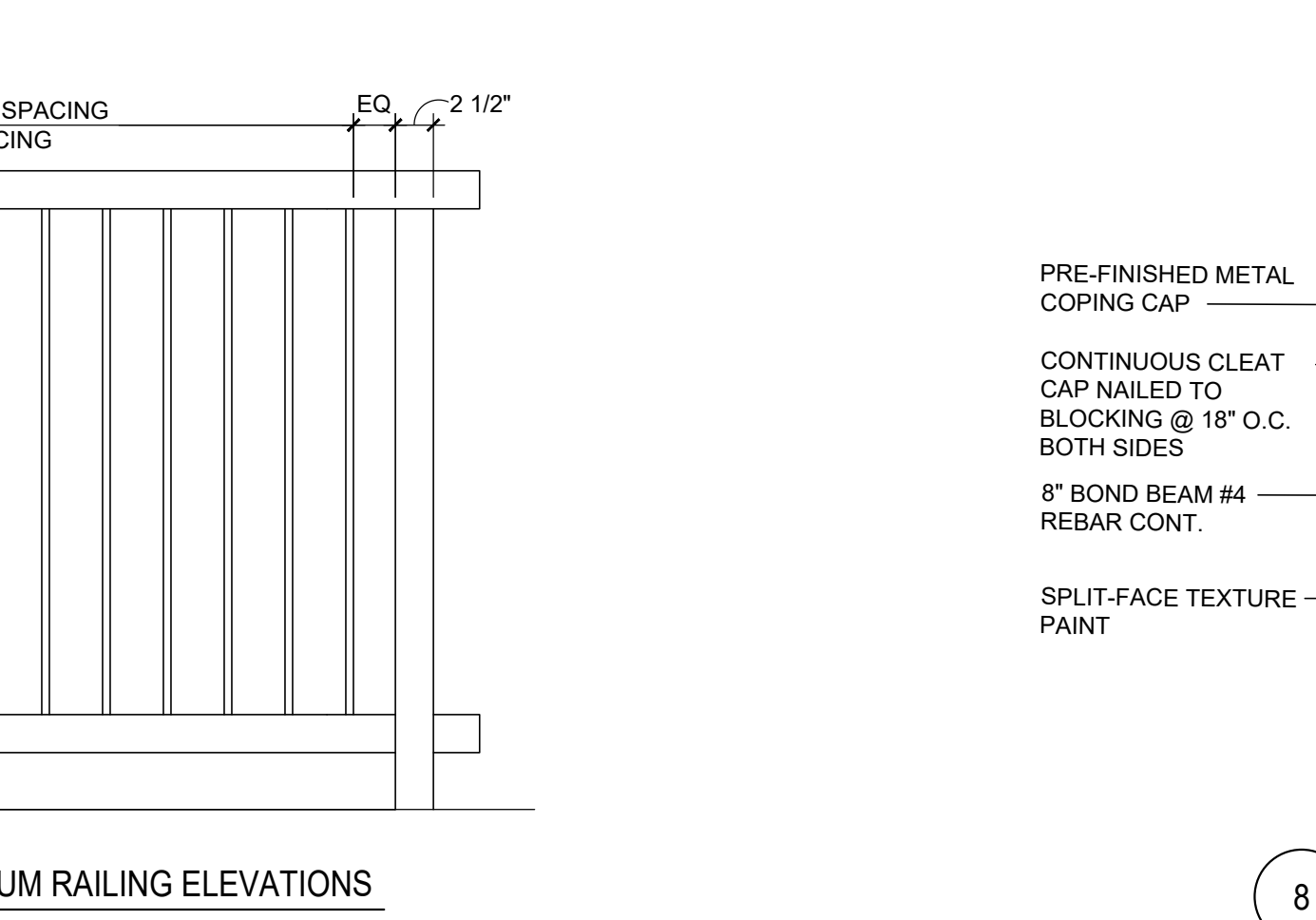
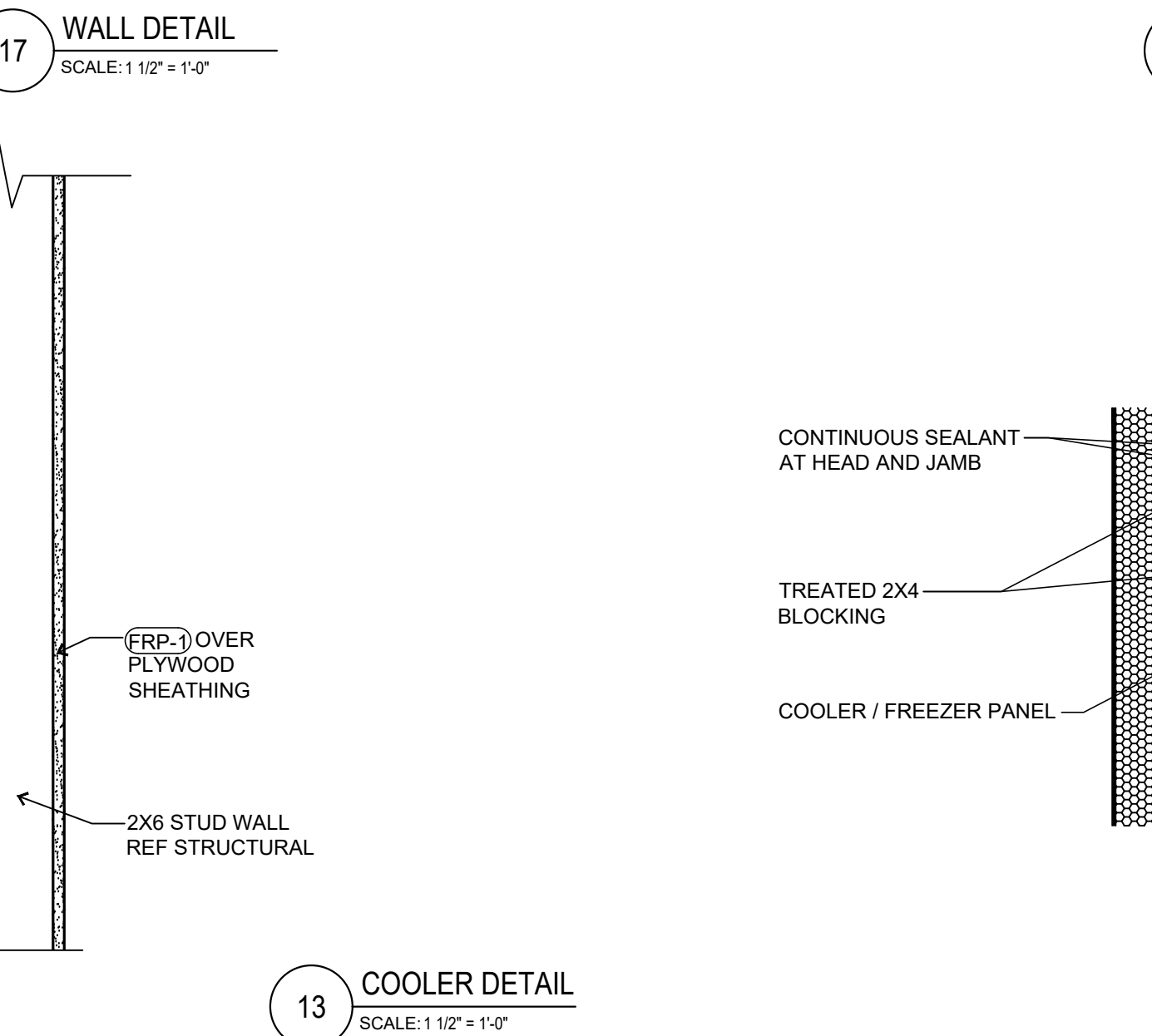
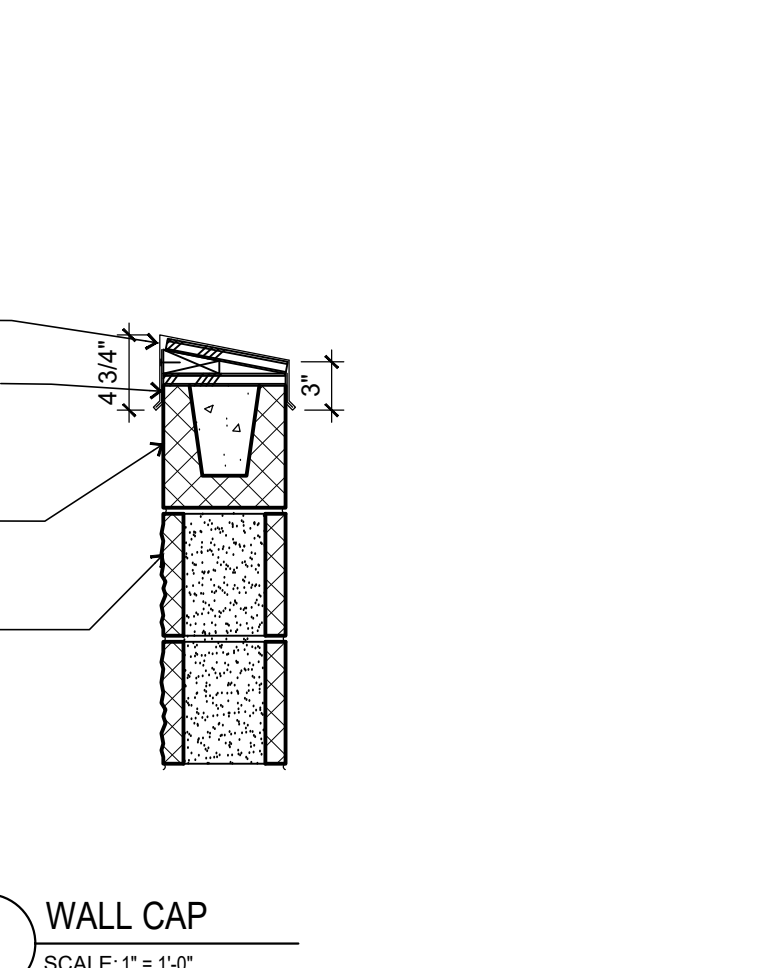
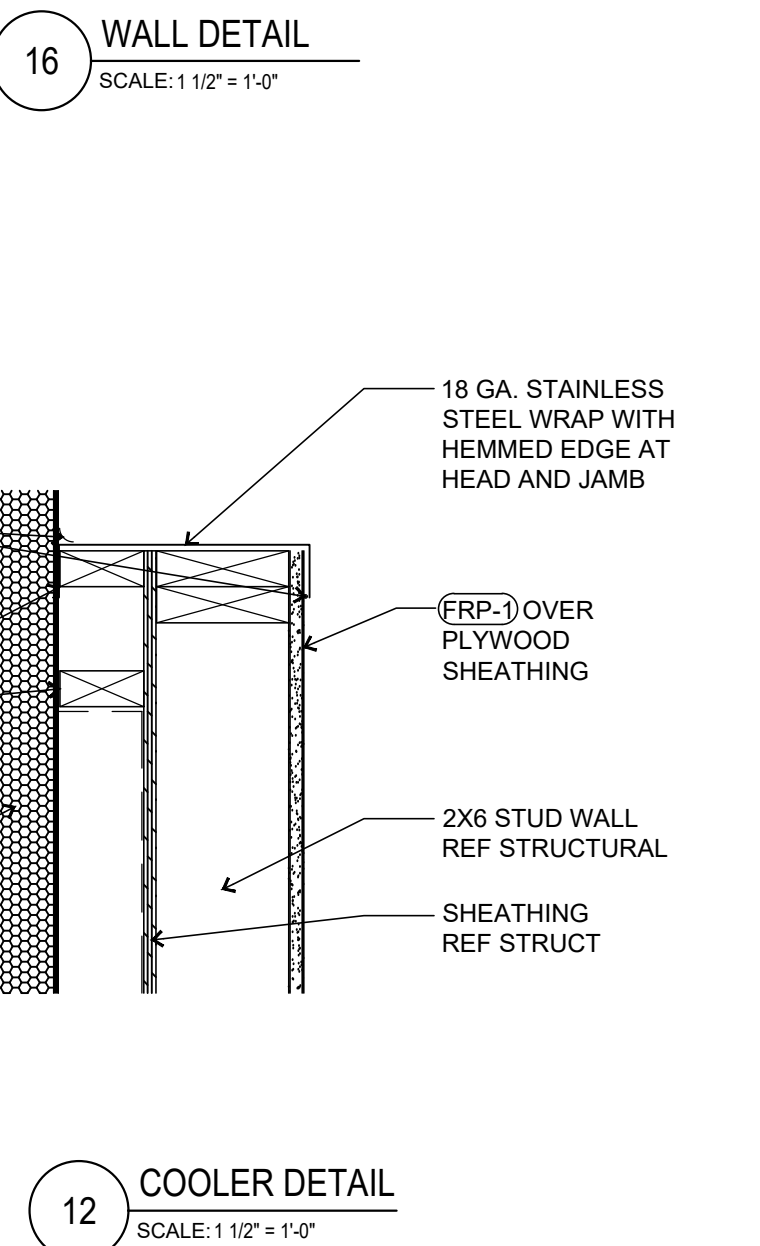
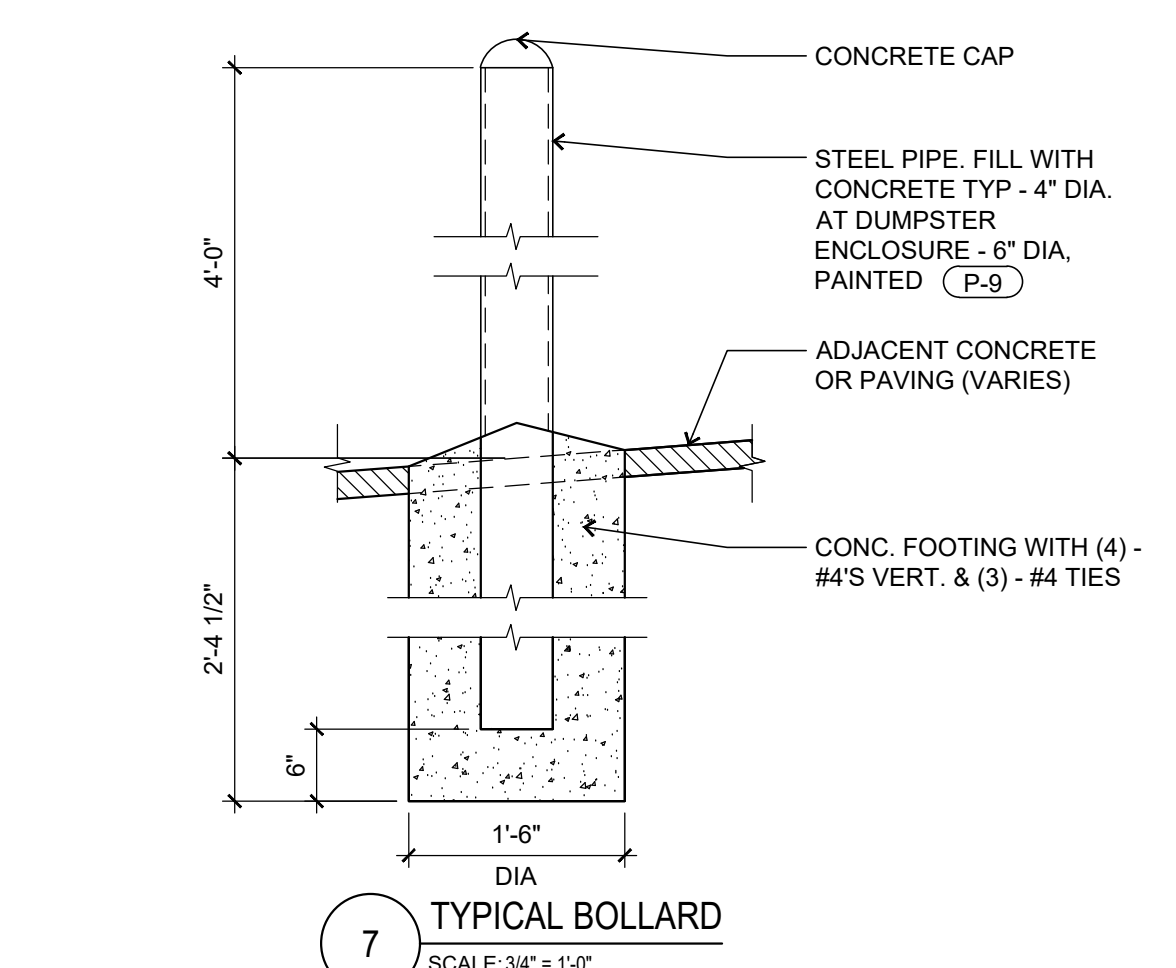
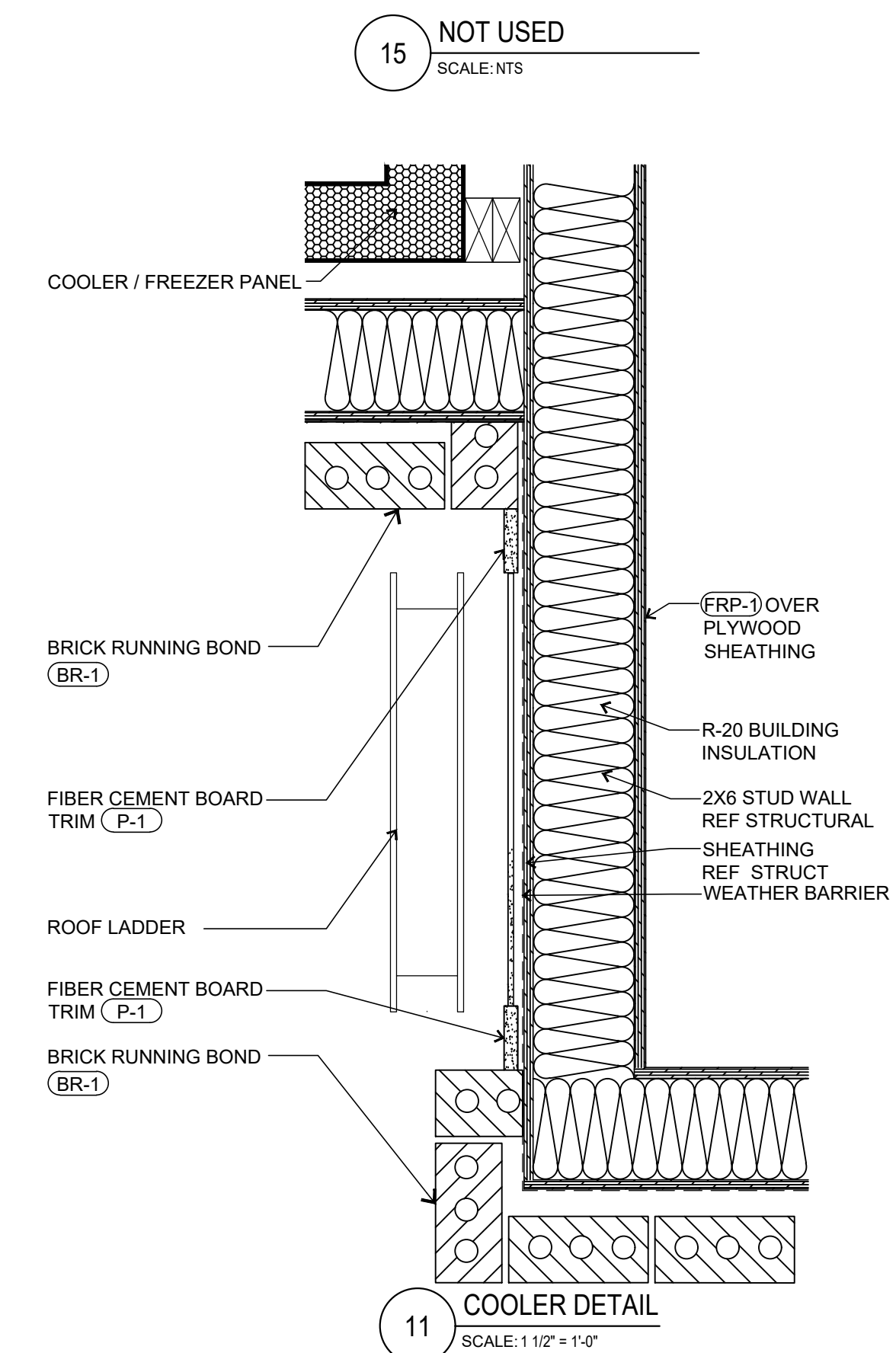
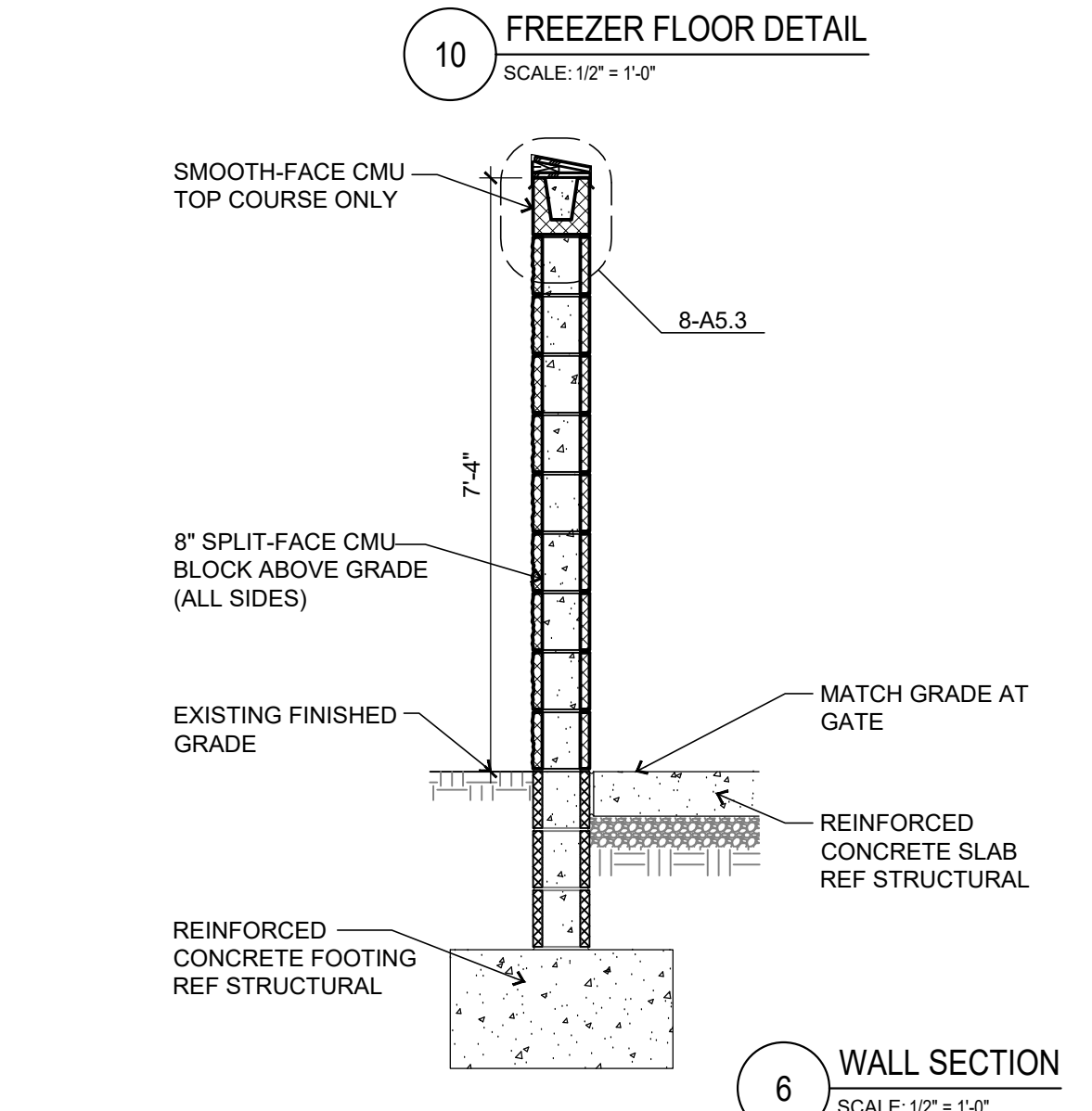
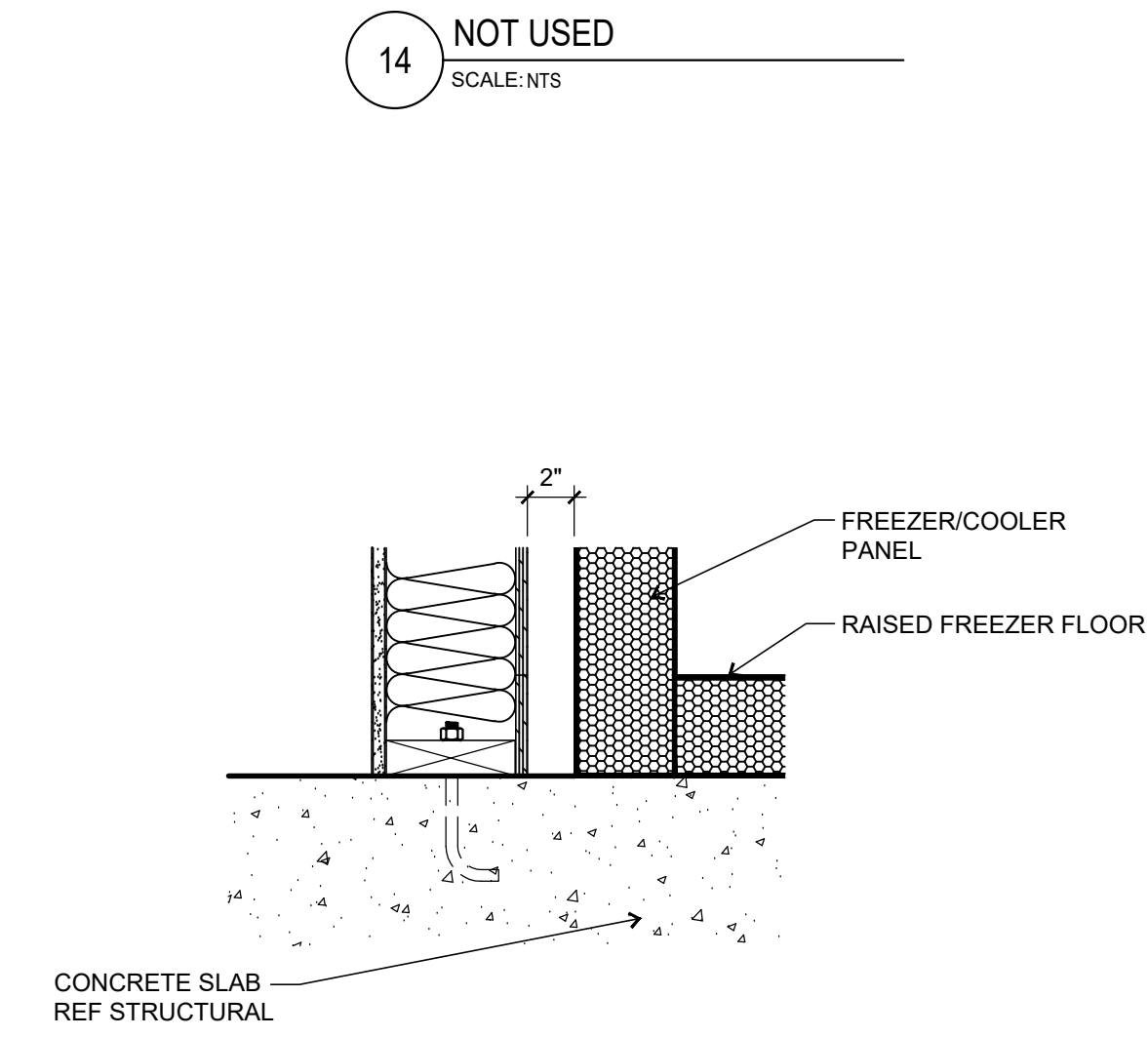
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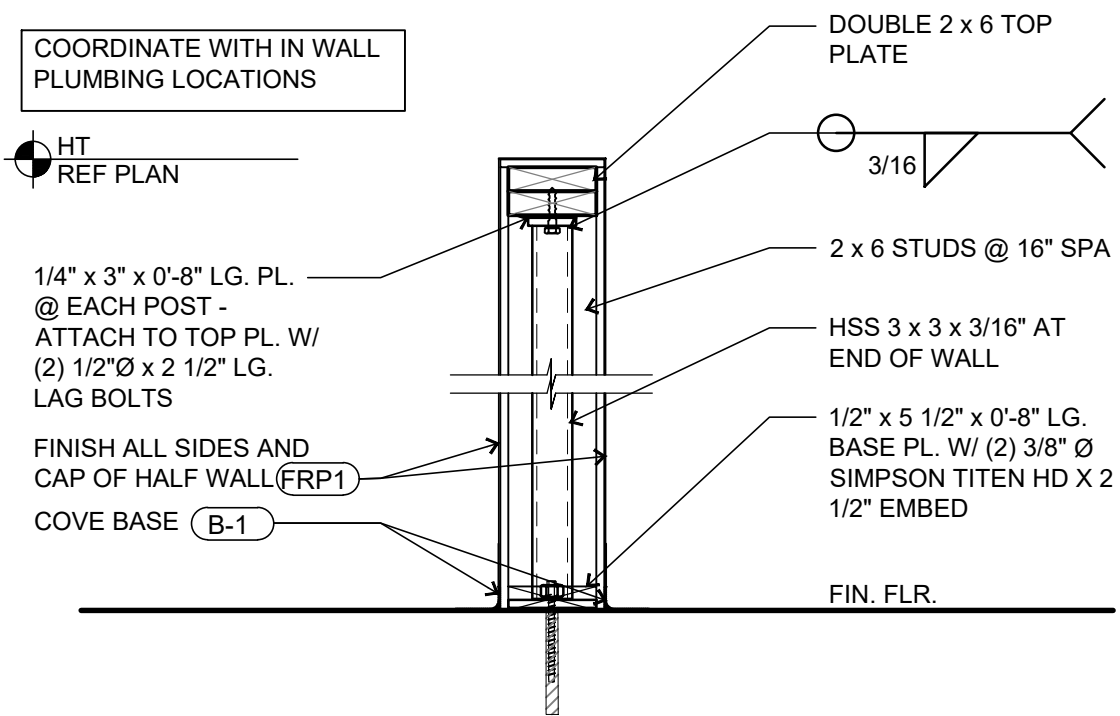
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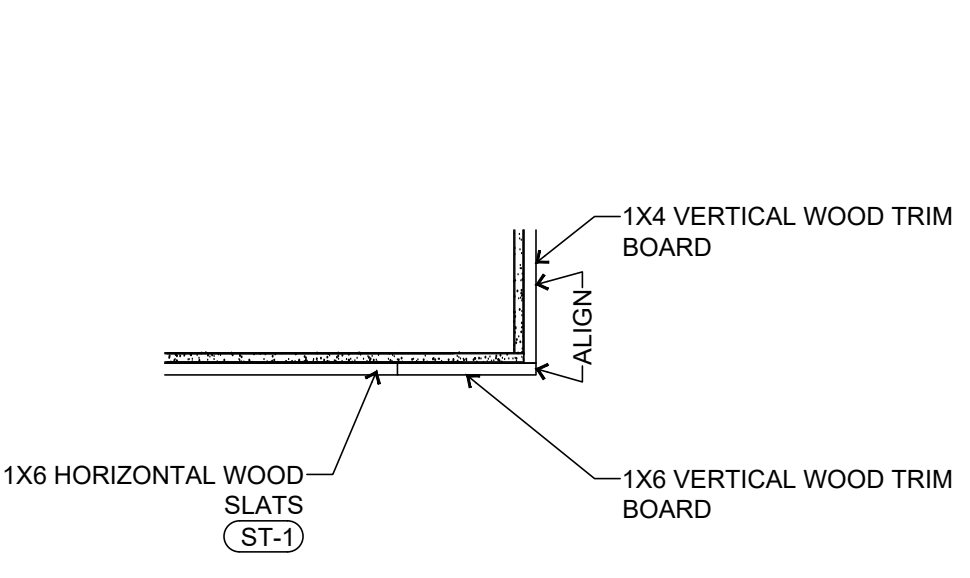


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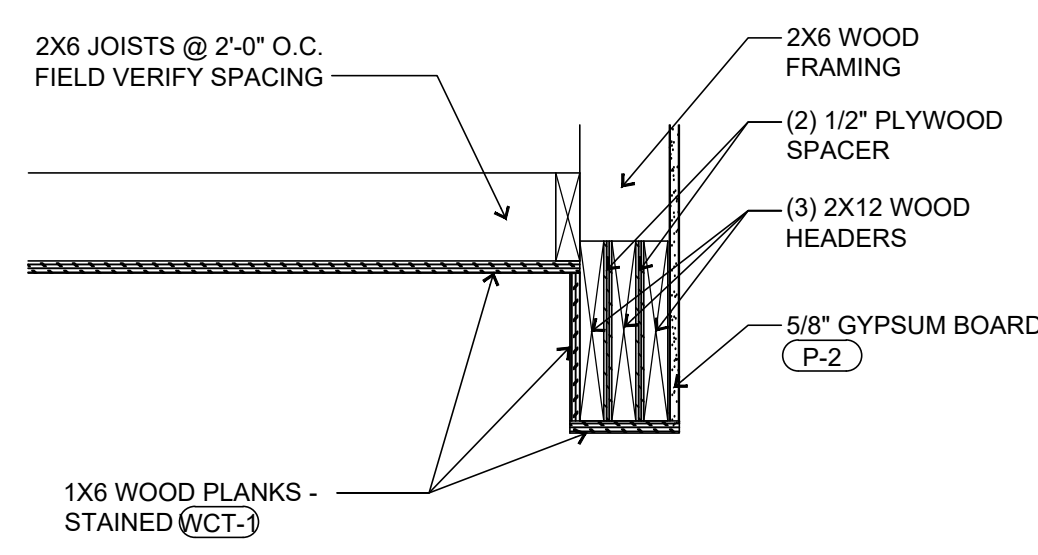
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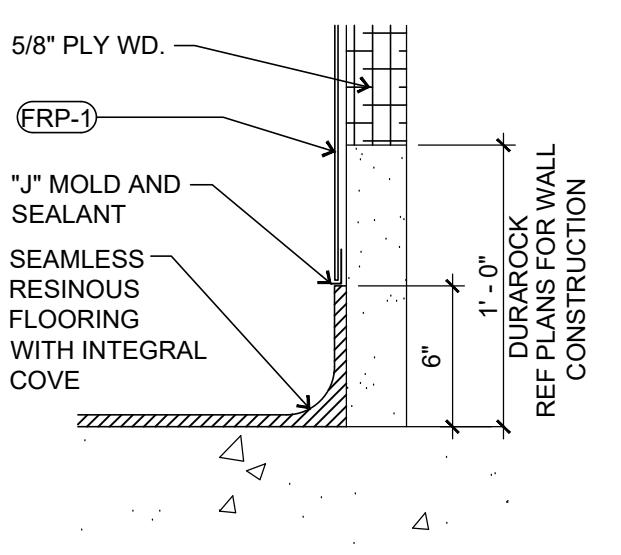
9 WING WALL SUPPORT POST
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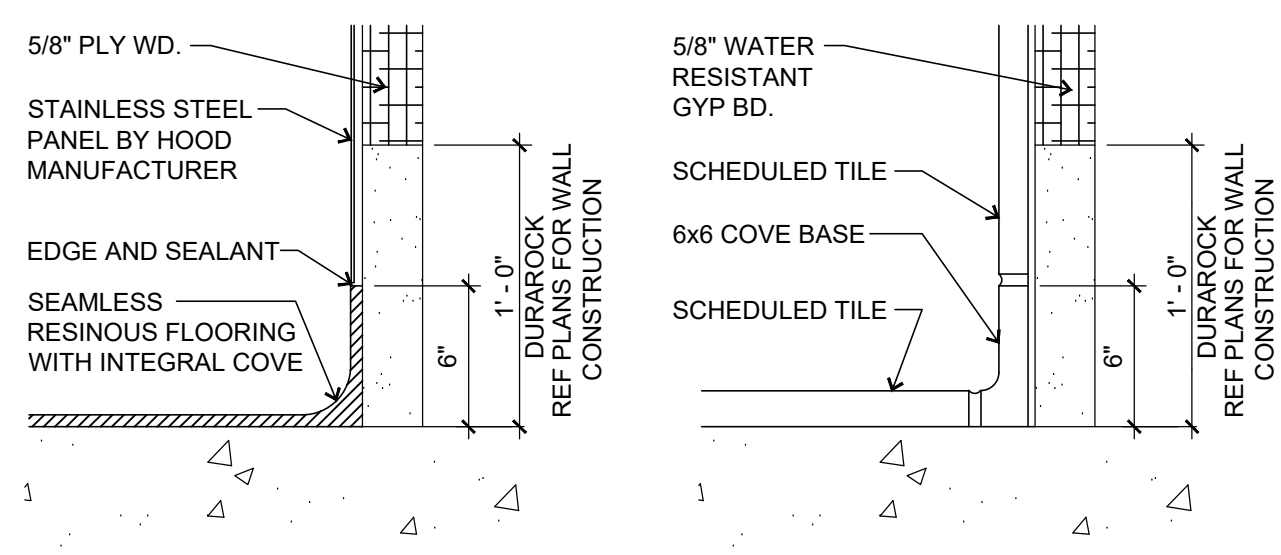
8 PANEL TRANSITION DETAIL
SCALE: 1" = 1'-0"



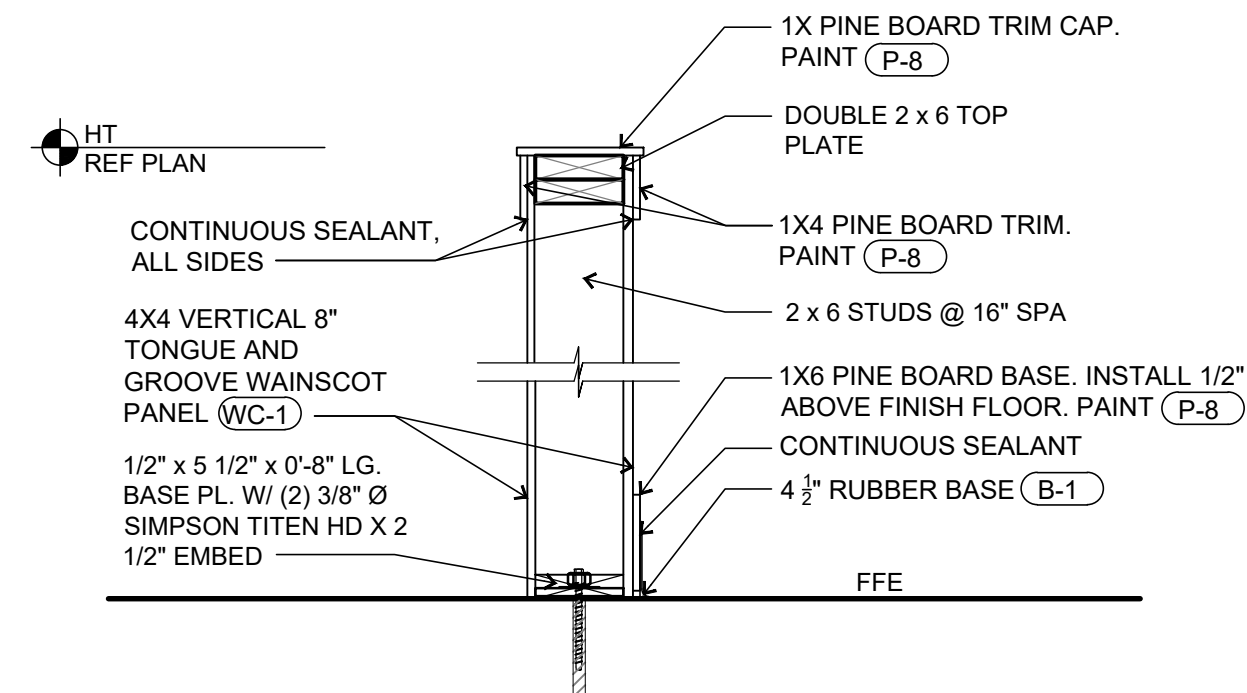
7 BULKHEAD DETAIL
SCALE: 1" = 1'-0"



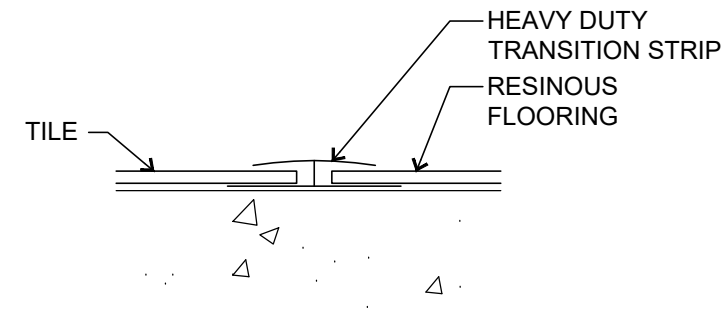
6 BASE DETAILS
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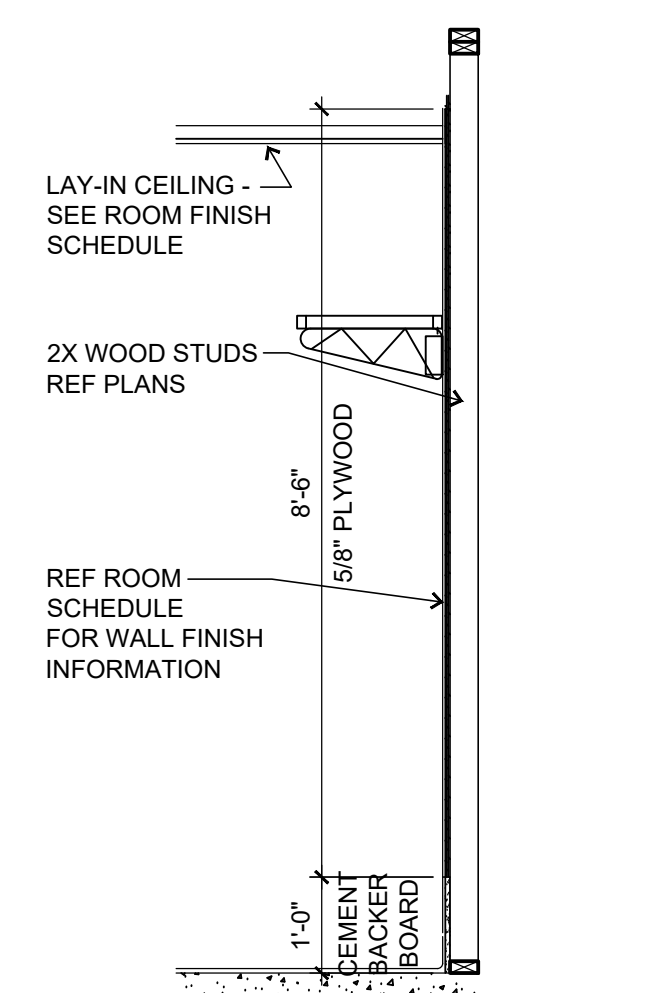
1 DRINK WALL SECTION
SCALE: 1" = 1'-0"



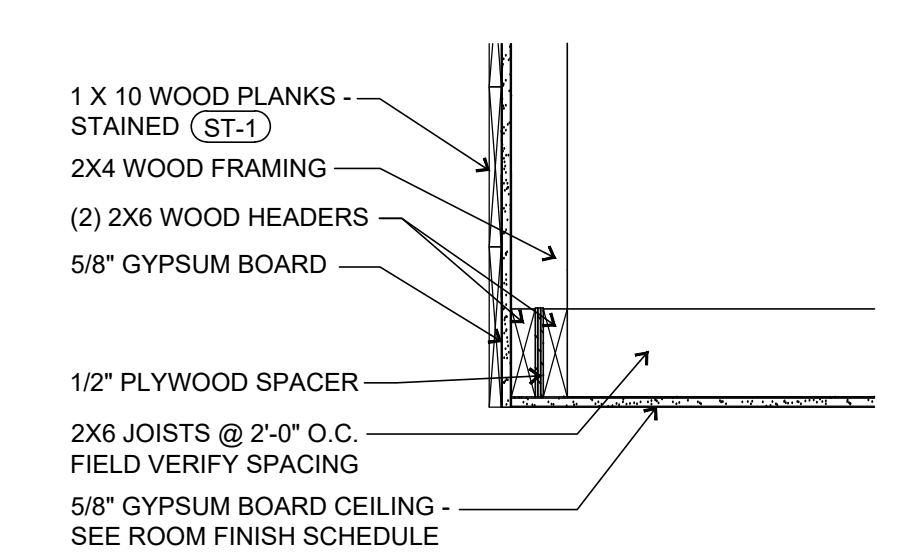
5 WING WALL
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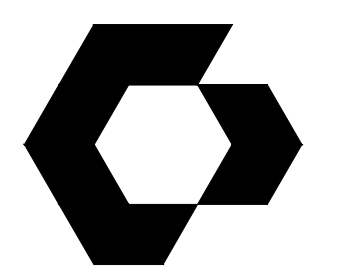
4 TRANSITION DETAIL
SCALE: 6" = 1'-0"



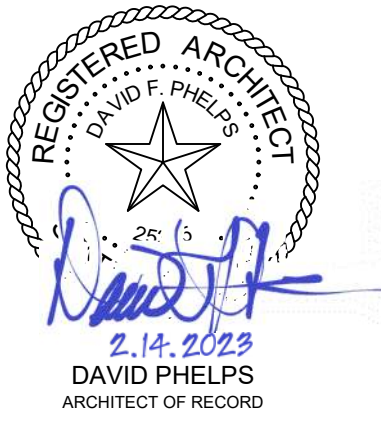
3 BLOCKING DETAIL - KITCHEN
SCALE: 1" = 1'-0"



2 BULKHEAD DETAIL
SCALE: 1" = 1'-0"



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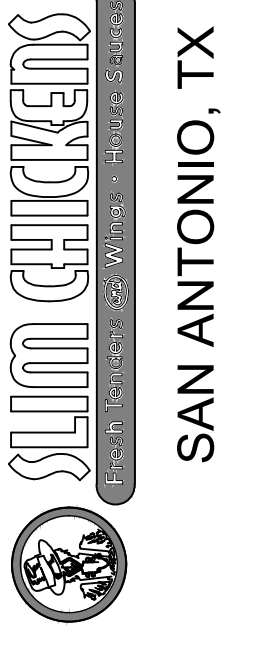
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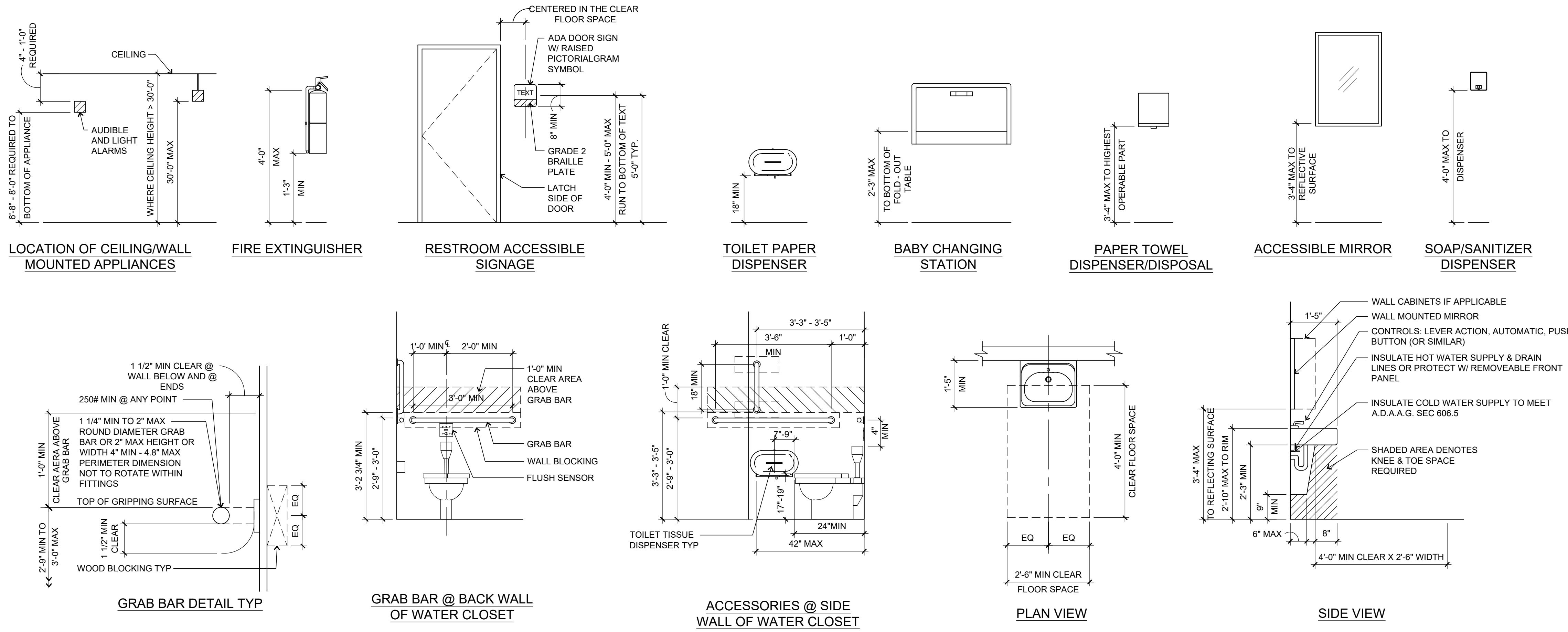
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DETAILS - INTERIOR AND FINISHES

SHEET NUMBER
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ACCESSIBILITY LEGEND

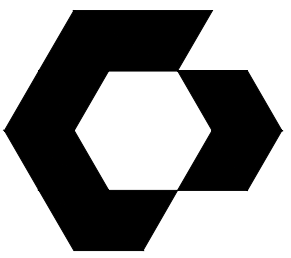


ACCESSIBILITY NOTES

1. THE FIXTURE AND ACCESSORIES MOUNTING DETAILS AND REQUIREMENTS SHOWN IN THESE DRAWINGS ARE TYPICAL AND APPLY TO REQUIRED ACCESSIBLE INSTALLATIONS ONLY. REFER TO PLANS FOR LOCATIONS AND TYPES OF LAYOUTS. EQUIPMENT SHOWN MAY OR MAY NOT APPEAR ON THIS PROJECT. IF A ROOM IS IN QUESTION AS TO BEING A REQUIRED ACCESSIBLE ROOM - CONTACT ARCHITECT FOR RESOLUTION.
2. PROVIDE IN ALL LOCATIONS OF REQUIRED ACCESSORIES, ADEQUATE SOLID BLOCKING, CAPABLE OF WITHSTANDING 250 LB FORCE (SHEAR AND BENDING). GRAB BARS SHALL NOT ROTATE. FASTENERS SHALL BE OF A TYPE TO WITHSTAND REQUIRED FORCE AND TYPED FOR TYPE OF WALL CONSTRUCTION.
3. SWEEP PERIOD OF DOOR CLOSERS ON ACCESSIBLE DOORS SHALL BE ADJUSTED SO THAT FROM OPEN POSITION OF 90 DEGREES, DOOR WILL TAKE A MINIMUM OF 5 SECONDS TO MOVE TO A POINT 12 DEGREES FROM THE LATCH.
4. DOORS SHALL REQUIRE NO MORE THAN 5 LB. OF FORCE TO OPEN. ADJUST CLOSERS ACCORDINGLY.

RESTROOM LEGEND

- GB-1: GRAB BAR 42" L. X 1-1/2" DIA.
 - GB-2: GRAB BAR 36" L. X 1-1/2" DIA.
 - GB-3: GRAB BAR 18" L. X 1-1/2" DIA. (VERTICAL)
 - M-1: 24" x 36" H MIRROR
 - TT-1: SURFACE MOUNTED TOILET TISSUE DISPENSER - OWNER FURNISHED, CONTRACTOR INSTALLED
 - PT-1: PAPER TOWEL DISPENSER - OWNER FURNISHED, CONTRACTOR INSTALLED
 - SD-1: SURFACE MOUNTED SOAP DISPENSER - OWNER FURNISHED, CONTRACTOR INSTALLED
 - SD-2: SURFACE MOUNTED SANITIZER DISPENSER - OWNER FURNISHED, CONTRACTOR INSTALLED
 - CH-1: BABY CHANGING STATION - OWNER FURNISHED, CONTRACTOR INSTALLED
- SEE ACCESSIBILITY LEGEND FOR MOUNTING HEIGHTS
 SEE FINISH LEGEND FOR FINISH INFORMATION



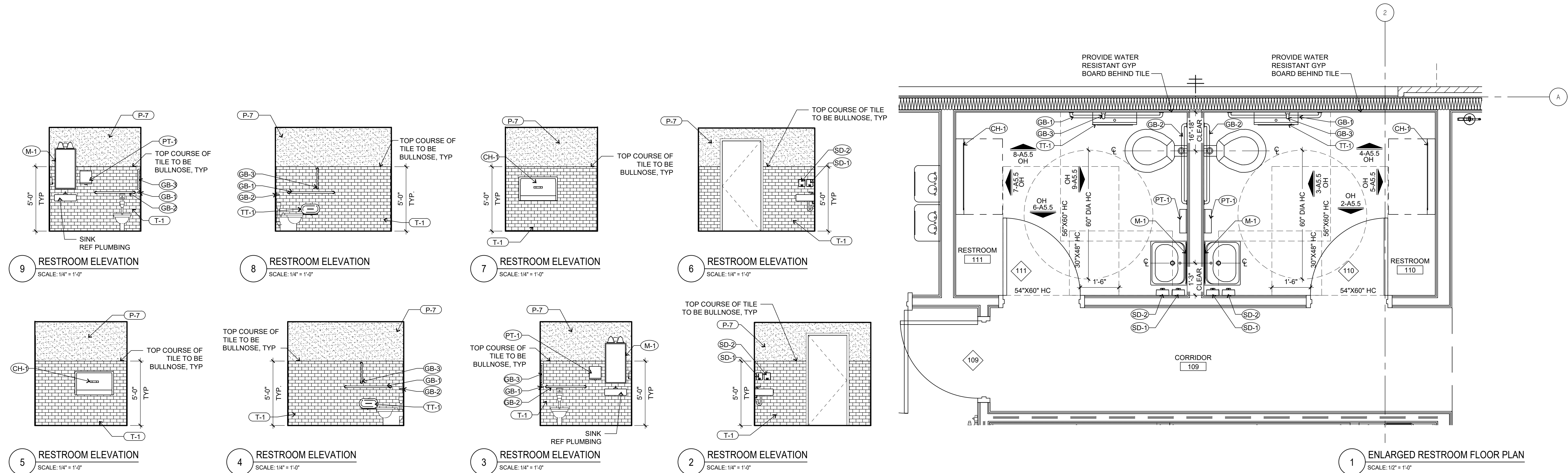
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 SAN ANTONIO, TX

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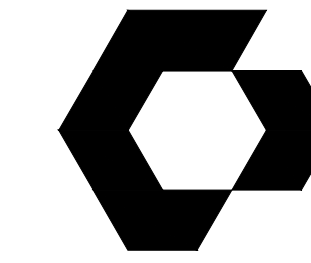
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ISSUES / REVISIONS

NO.	DESCRIPTION	DATE

ISSUE DATE: 02/14/2023
 PROTO CYCLE: Q2 2022
 CHECKED BY: LJW/DW
 DRAWN BY: LW

SHEET NUMBER
DETAILS - RESTROOM AND ACCESSIBILITY
 SHEET NUMBER
A5.5



CYNTERGY
810 S CINCINNATI AVE, STE 200
TULSA, OK 74119
918.877.6000

PER TEXAS ACCESSIBILITY STANDARDS:

SECTION 404.2.8.1 DOOR CLOSERS AND GATE CLOSERS:
DOOR CLOSERS AND GATE CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS MINIMUM.

SECTION 404.2.9 DOOR AND GATE OPENING FORCE:
THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE OTHER THAN FIRE DOORS SHALL BE AS FOLLOWS:
INTERIOR HINGED DOORS AND GATE: 5 POUNDS (22.2N) MAXIMUM.
THIS FORCE DOES NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR OR GATE IN A CLOSED POSITION.

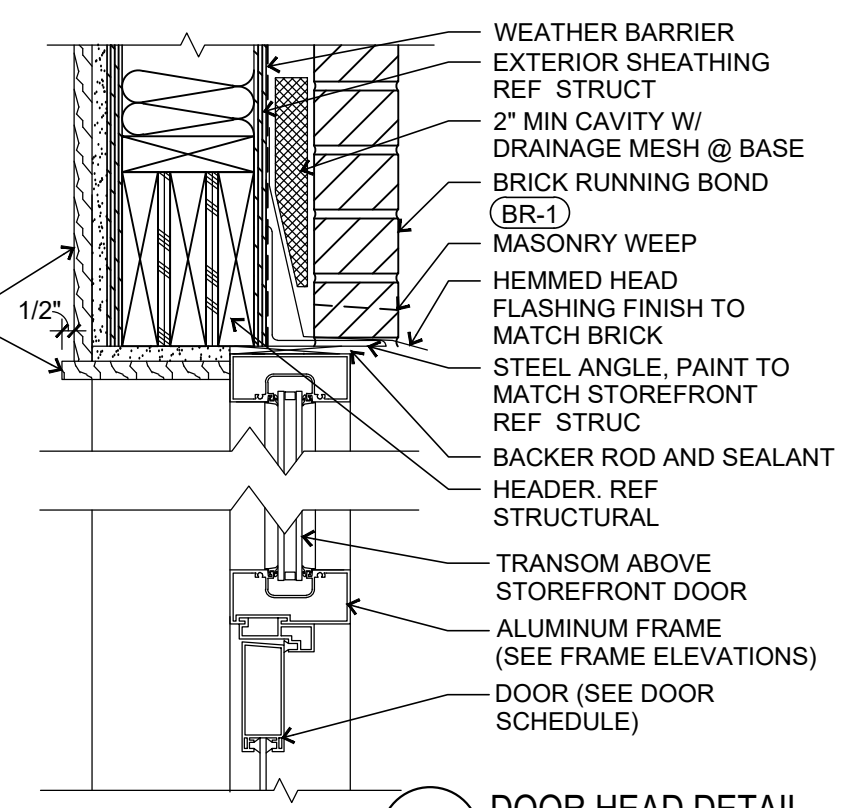
DOOR SCHEDULE

DOOR	DOOR			FRAME			HEAD	HARDWARE	NOTES	
	WIDTH	HEIGHT	QTY	FINISH	TYPE	FINISH				TYPE
101	6'-0"	7'-0"	PAIR	PPG - UC132419XL	C	PPG - UC132419XL	E	4-A5.6	SET #1 - STOREFRONT DOUBLE	---
102	3'-0"	7'-0"	SINGLE	PPG - UC132419XL	C	PPG - UC132419XL	B	3-A5.6	SET #2 - STOREFRONT SINGLE	2
104A	4'-0"	3'-2"	SINGLE	---	---	---	---	---	SET #6 - PATIO GATE	3.4
104B	4'-0"	3'-2"	SINGLE	---	---	---	---	---	SET #6 - PATIO GATE	3.4
105	3'-0"	7'-0"	SINGLE	CLEAR	D	CLEAR	B1	3-A5.6 SIM	SET #8 - DRIVE-THRU HOP OUT	2
108	3'-0"	7'-0"	SINGLE	HM - P-5	B	HM - P-5	AA	1-A5.6	SET #7 - OFFICE	5
109	3'-0"	7'-0"	SINGLE	HM - P-5	B (SIM)	HM - P-5	AA	1-A5.6	SET #5 - CORRIDOR	---
110	3'-0"	7'-0"	SINGLE	W.D.	A	HM - P-5	AA	1-A5.6	SET #4 - RESTROOM	1
111	3'-0"	7'-0"	SINGLE	W.D.	A	HM - P-5	AA	1-A5.6	SET #4 - RESTROOM	1
114	4'-0"	7'-0"	SINGLE	HM - P-5	B	HM - P-5	AA	2-A5.6	SET #3 - REAR EXIT - STORAGE	---
115	4'-0"	8'-0"	SINGLE	HM - P-5	B	HM - P-5	AA	1-A5.6	SET #5 - MECHANICAL	5

HARDWARE SCHEDULE

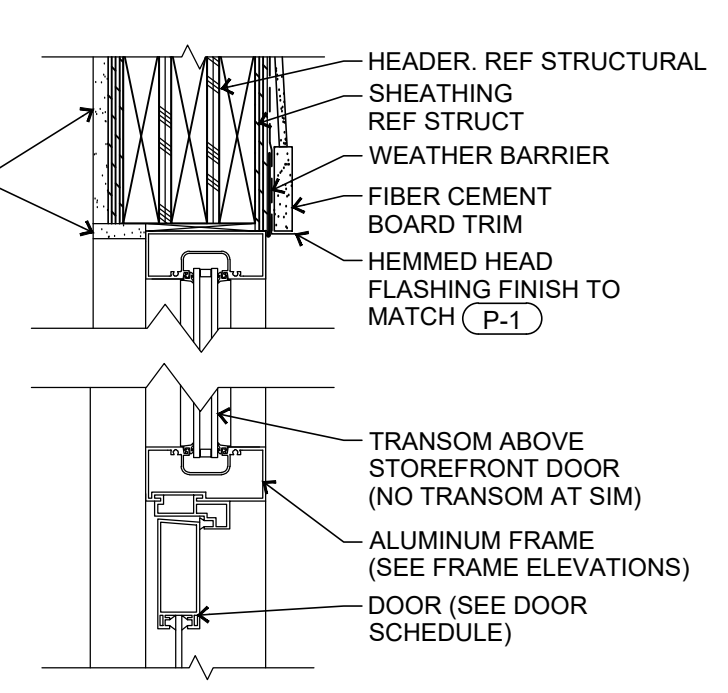
QTY	DESCRIPTION	MFR	MODEL/SIZE	FINISH
SET #1 - STOREFRONT DOUBLE				
2 EA	CONTINUOUS HINGE		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
2 EA	PULL		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
2 EA	EXIT DEVICE		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	KEYED CYLINDERS	SCHLAGE	AS REQUIRED	US26D
1 EA	THRESHOLD		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
2 EA	CLOSER		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
2 EA	WEATHERSTRIP		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
2 EA	STOP	IVES	RS13 WITH R14 RISER	US26D
SET #2 - STOREFRONT SINGLE				
1 EA	CONTINUOUS HINGE		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	PULL		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	EXIT DEVICE		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	KEYED CYLINDERS	SCHLAGE	AS REQUIRED	US26D
1 EA	THRESHOLD		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	CLOSER		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	WEATHERSTRIP		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	STOP	IVES	RS13 WITH R14 RISER	US26D
SET #3 - REAR EXIT - STORAGE				
1 EA	CONTINUOUS HINGE	HAGER	780-224, X DOOR HEIGHT	FACTORY ALUMINUM
1 EA	EXIT DEVICE	DETEX	10XW SERIES X DOOR WIDTH	629 / US32
1 EA	EXIT DEVICE TRIM	DETEX	STANDARD, AS REQUIRED	629 / US32
1 EA	KEYED CYLINDERS	SCHLAGE	AS REQUIRED	US26D
1 EA	EXIT ALARM	DETEX	EAX-500, SK5	GY-GREY
1 EA	CLOSER	LNC	404XP HCUSH X S.NB	ALUMINUM 689
1 EA	THRESHOLD	HAGER	412S, X DOOR WIDTH	MILL FINISH ALUMINUM
1 EA	DOOR SWEEP	HAGER	750S, X DOOR WIDTH WITH VINYL INSERTS	CLEAR ANODIZED ALUMINUM
1 EA	JAMB WEATHERSTRIP	HAGER	891S, X FRAME HEIGHT	MILL FINISH ALUMINUM
1 EA	DRIP CAP	HAGER	810S, X FRAME WIDTH	MILL FINISH ALUMINUM
1 EA	PROTECTION PLATE	HAGER	194S, 34" X DOOR WIDTH	US32D
SET #4 - RESTROOM				
3 EA	BUTTS	HAGER	BB1279, 4.5 X 4.5	US26D
1 EA	CYLINDER	SCHLAGE	AS REQUIRED	US26D
1 EA	LOCKSET	HAGER	3500 SERIES	US26D
1 EA	CLOSER	LNC	4040XP RWP X S.NB	ALUMINUM 689
1 EA	KICK PLATE	HAGER	194S, 10" X DOOR WIDTH	US32D
1 EA	STOP	HAGER	236 OR 242 AS REQUIRED	US32D
1 EA	SILENCERS	HAGER	307D	RUBBER
SET #5 - MECHANICAL / CORRIDOR				
3 EA	BUTTS	HAGER	BB1279, 4.5 X 4.5	US26D
1 EA	STOP	HAGER	236 OR 242 AS REQUIRED	US26D
1 EA	SILENCERS	HAGER	307D	RUBBER
1 EA	LEVER - STORAGE	HAGER	3500 SERIES	US26D
SET #6 - PATIO GATE				
2 EA	SPRING HINGE	HAGER	1150	US32D
SET #7 - OFFICE				
3 EA	BUTTS	HAGER	BB1279, 4.5 X 4.5	US26D
1 EA	LOCKSET - OFFICE	HAGER	3500 SERIES	US26D
1 EA	CYLINDER	SCHLAGE	AS REQUIRED	US26D
1 EA	STOP	HAGER	236 OR 242 AS REQUIRED	US26D
1 EA	SILENCERS	HAGER	307D	RUBBER
SET #8 - DRIVE-THRU HOP OUT				
1 EA	CONTINUOUS HINGE		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	PULL		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	KEYED CYLINDERS	SCHLAGE	AS REQUIRED	US26D
1 EA	THRESHOLD		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	CLOSER		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	WEATHERSTRIP		BY DOOR SUPPLIER - REF SPEC	SPEC 08 41 13
1 EA	STOP	IVES	RS13 WITH R14 RISER	US26D
1 EA	DRIP CAP	HAGER	810S, X FRAME WIDTH	MILL FINISH ALUMINUM

NOTE: JAMB SIMILAR NO STEEL ANGLE @ JAMB CONDITION.



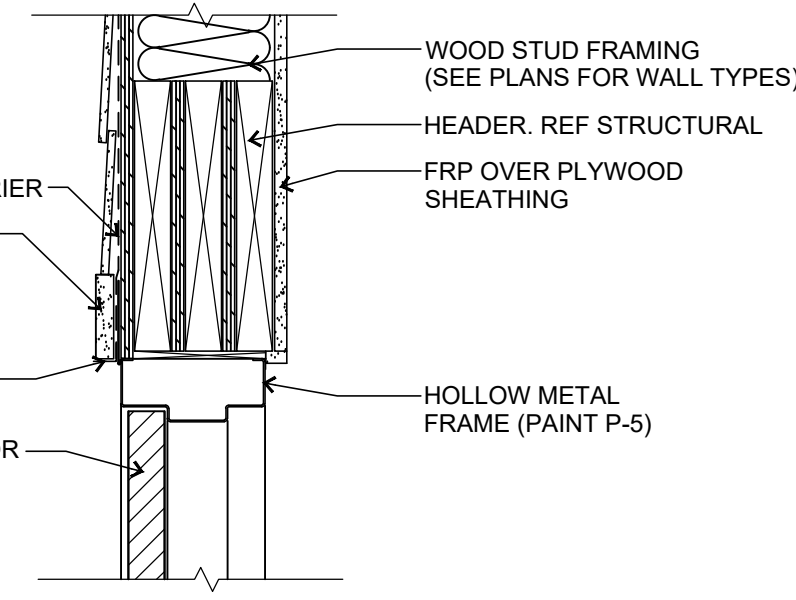
4 DOOR HEAD DETAIL SCALE: 1 1/2" = 1'-0"

NOTE: JAMB SIMILAR



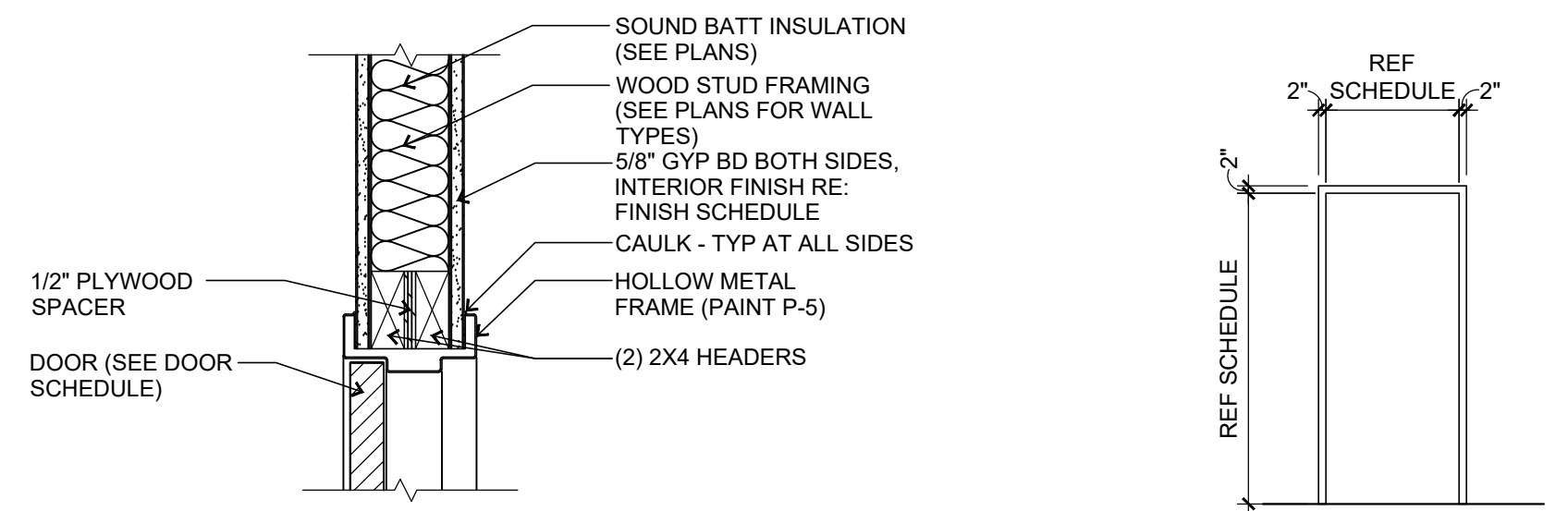
3 DOOR HEAD DETAIL SCALE: 1 1/2" = 1'-0"

NOTE: JAMB SIMILAR



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

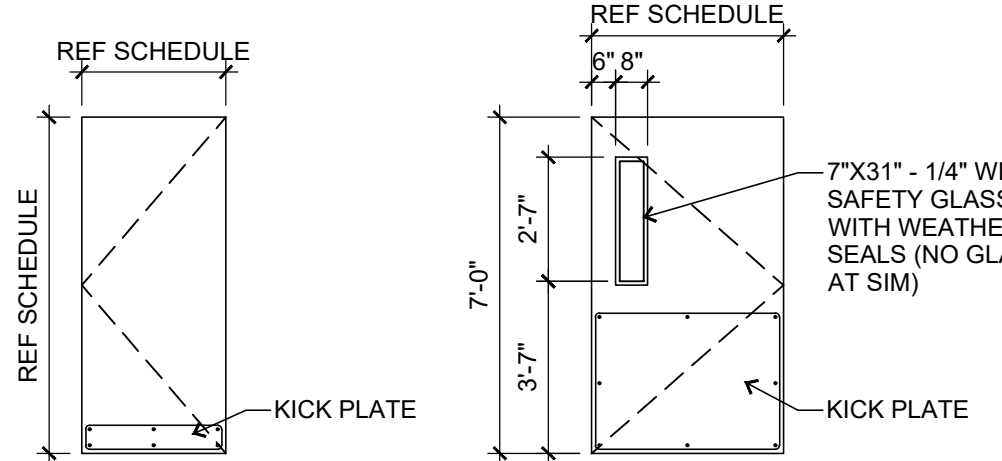
NOTE: JAMB SIMILAR



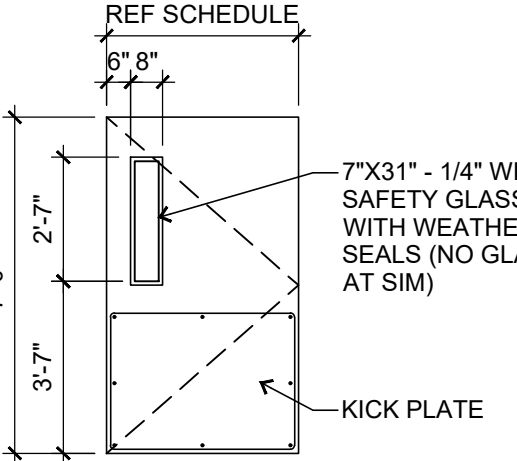
1 DOOR HEAD DETAIL SCALE: 1 1/2" = 1'-0"

AA HOLLOW METAL (PAINT)

FRAME TYPES

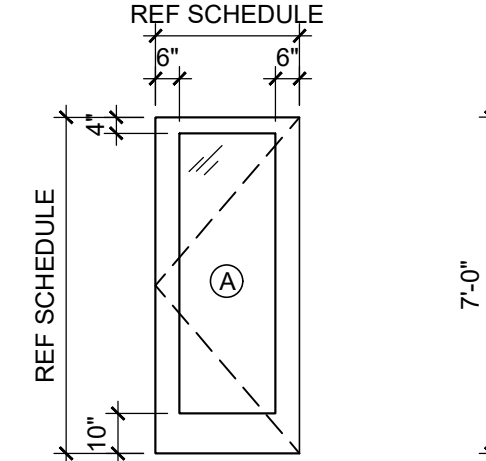


A FLUSH WOOD, SOLID CORE

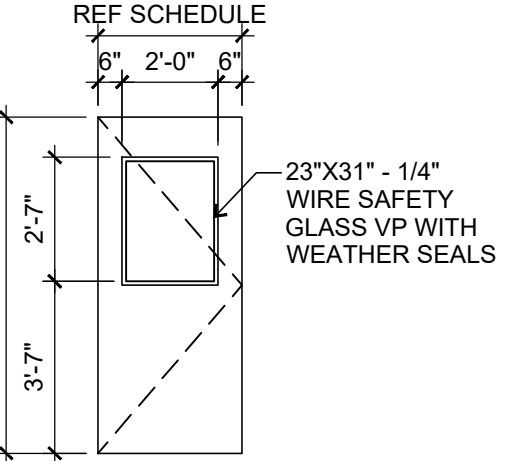


B FLUSH INSULATED HOLLOW METAL (PAINT)

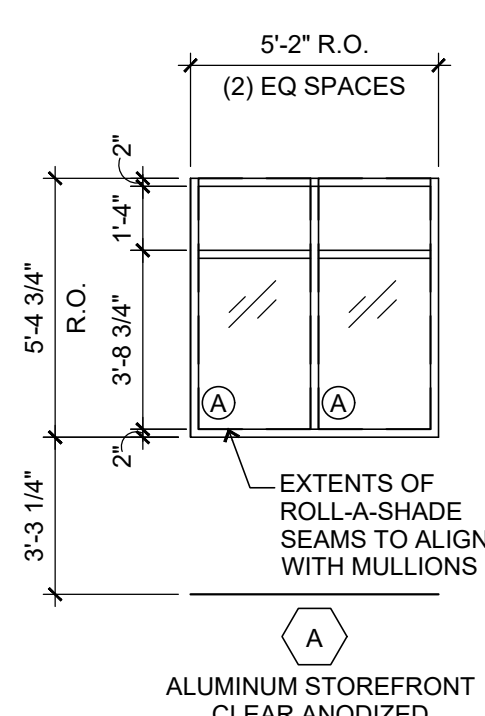
DOOR TYPES



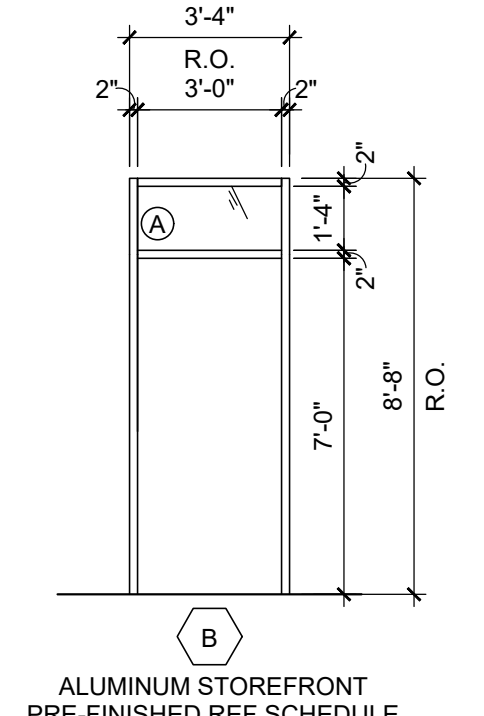
C ALUMINUM PRE-FINISHED, REF SCHEDULE



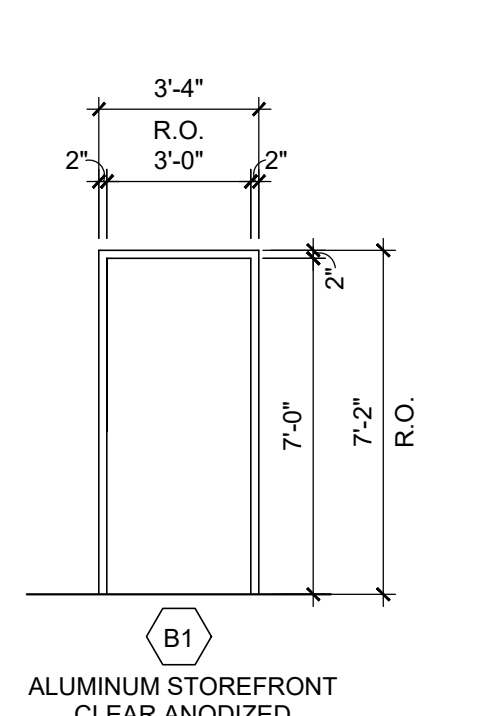
D ALUMINUM CLEAR ANODIZED



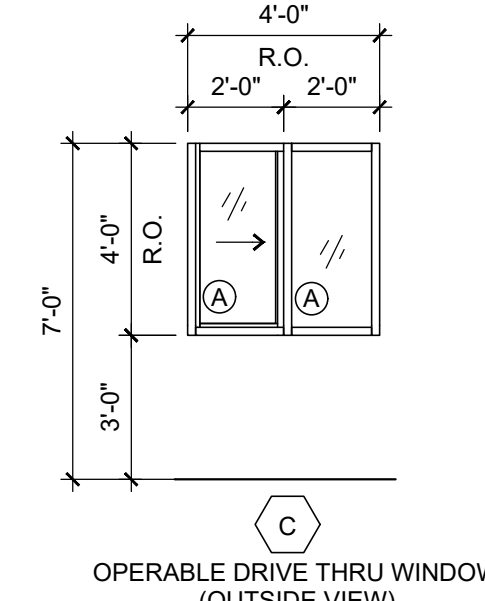
A ALUMINUM STOREFRONT CLEAR ANODIZED



B ALUMINUM STOREFRONT PRE-FINISHED REF SCHEDULE

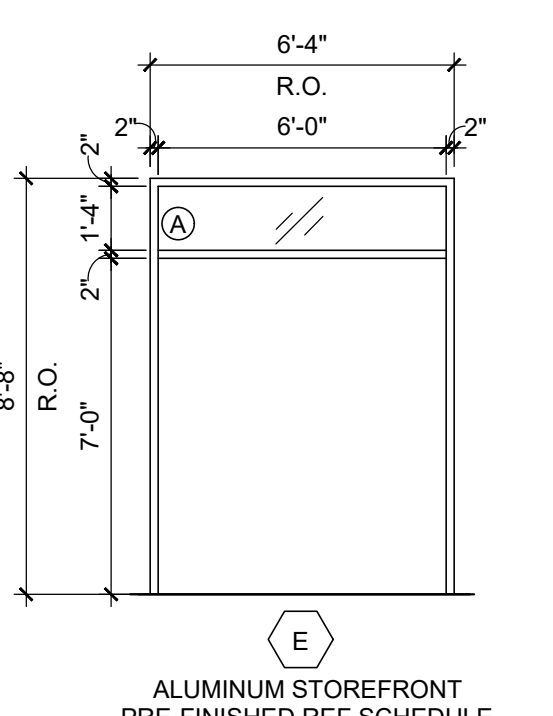


B1 ALUMINUM STOREFRONT CLEAR ANODIZED

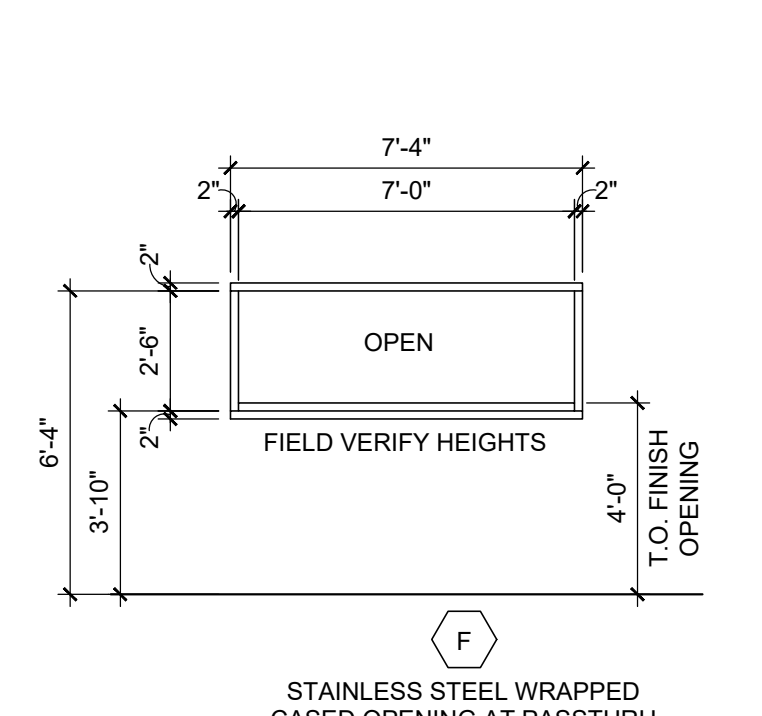


C OPERABLE DRIVE THRU WINDOW (OUTSIDE VIEW)

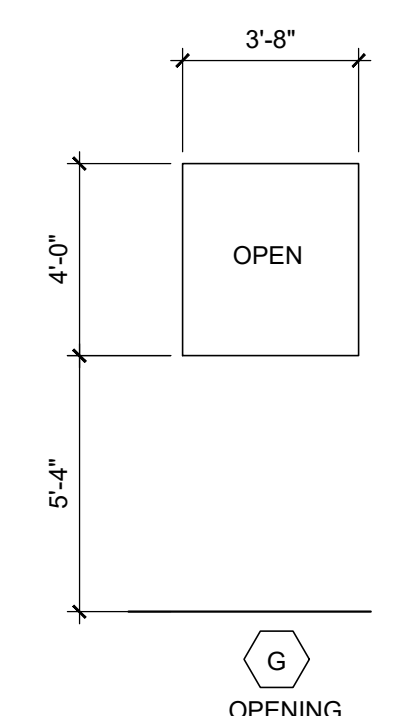
WINDOW TYPES



E ALUMINUM STOREFRONT PRE-FINISHED REF SCHEDULE



F STAINLESS STEEL WRAPPED CASED OPENING AT PASS THRU



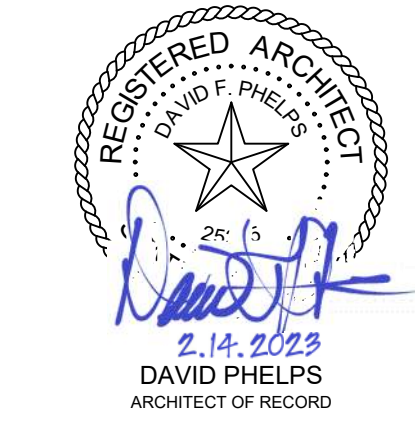
G OPENING

DOOR TYPE NOTES

1. PREFINISHED STOUT. REF SPECS FOR ADDITIONAL INFORMATION.
2. EXIT ALARM NOT REQUIRED.
3. CONSTRUCTED IN FIELD BASED ON GC-PROVIDED SHOP DRAWINGS.
4. CUSTOM SWING GATE. REF 9-A5.3.
5. BOTTOM OF DOOR TO HAVE 3/4" CLEARANCE.

GLAZING SCHEDULE

- A. 1" INSULATED LOW-E TEMPERED SAFETY GLAZING



DAVID PHELPS
REGISTERED ARCHITECT
2.14.2023
ARCHITECT OF RECORD

DOCUMENTS WITHOUT SIGNATURE AND REQUIRED SEAL OF AOR / EOR ARE NOT FOR CONSTRUCTION.



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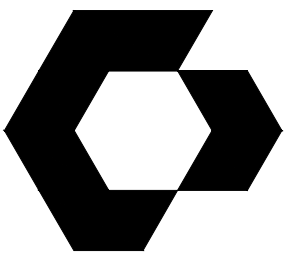
ISSUES / REVISIONS

NO.	DESCRIPTION

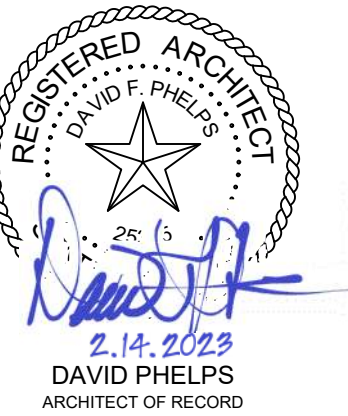
ISSUE DATE: 02/14/2023
PROTO CYCLE: Q2 2022
PROTO SIZE: B1L
CHECKED BY: LJW/DW
DRAWN BY: LW

DETAILS - DOORS AND WINDOWS

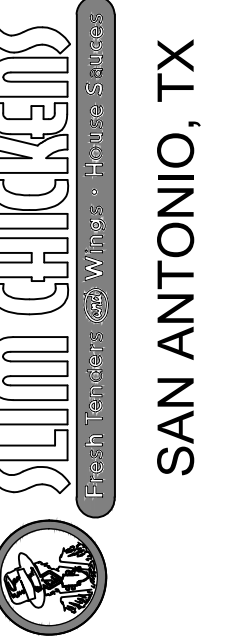
SHEET NUMBER
A5.6



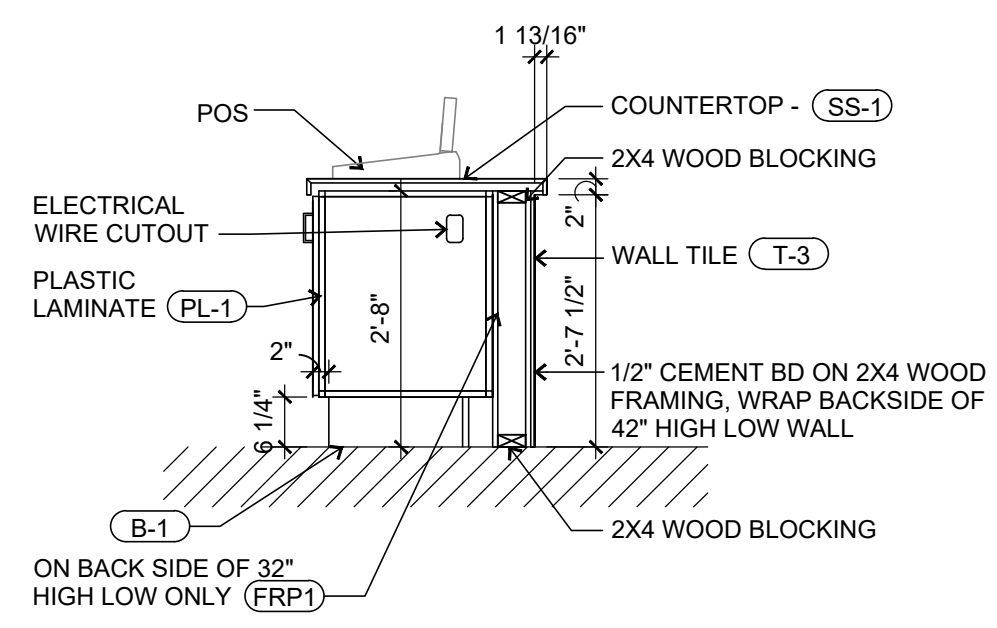
CYNERGY
810 S CINCINNATI AVE, STE 200
TULSA, OK 74119
918.877.6000



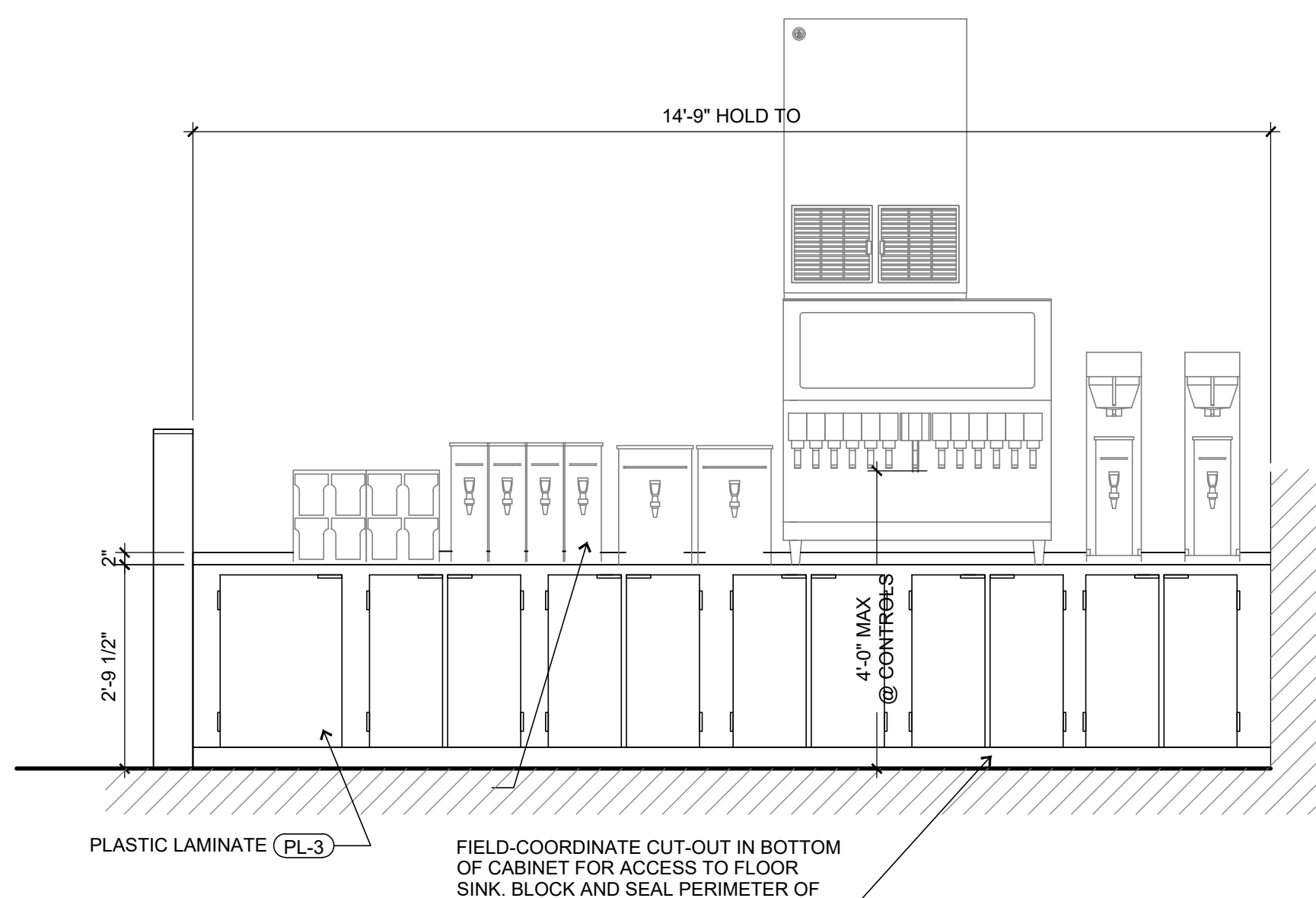
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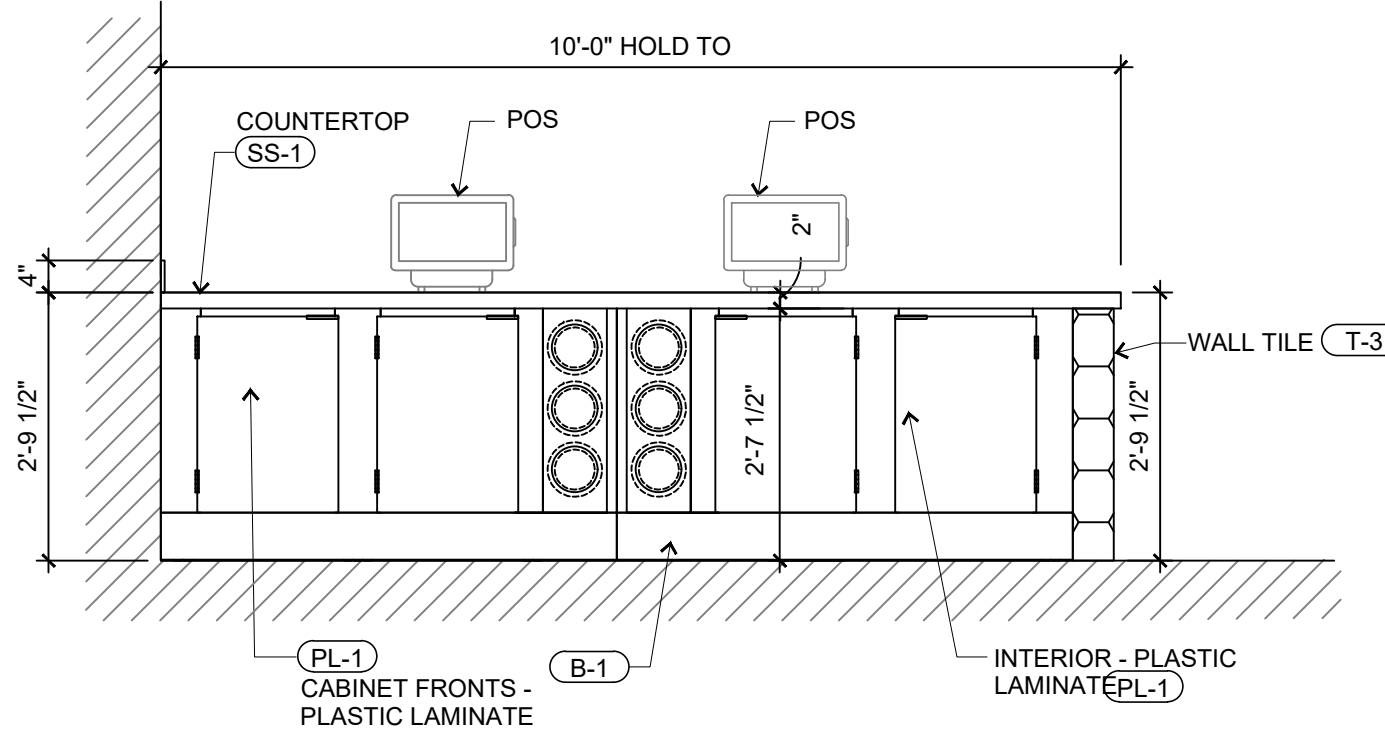
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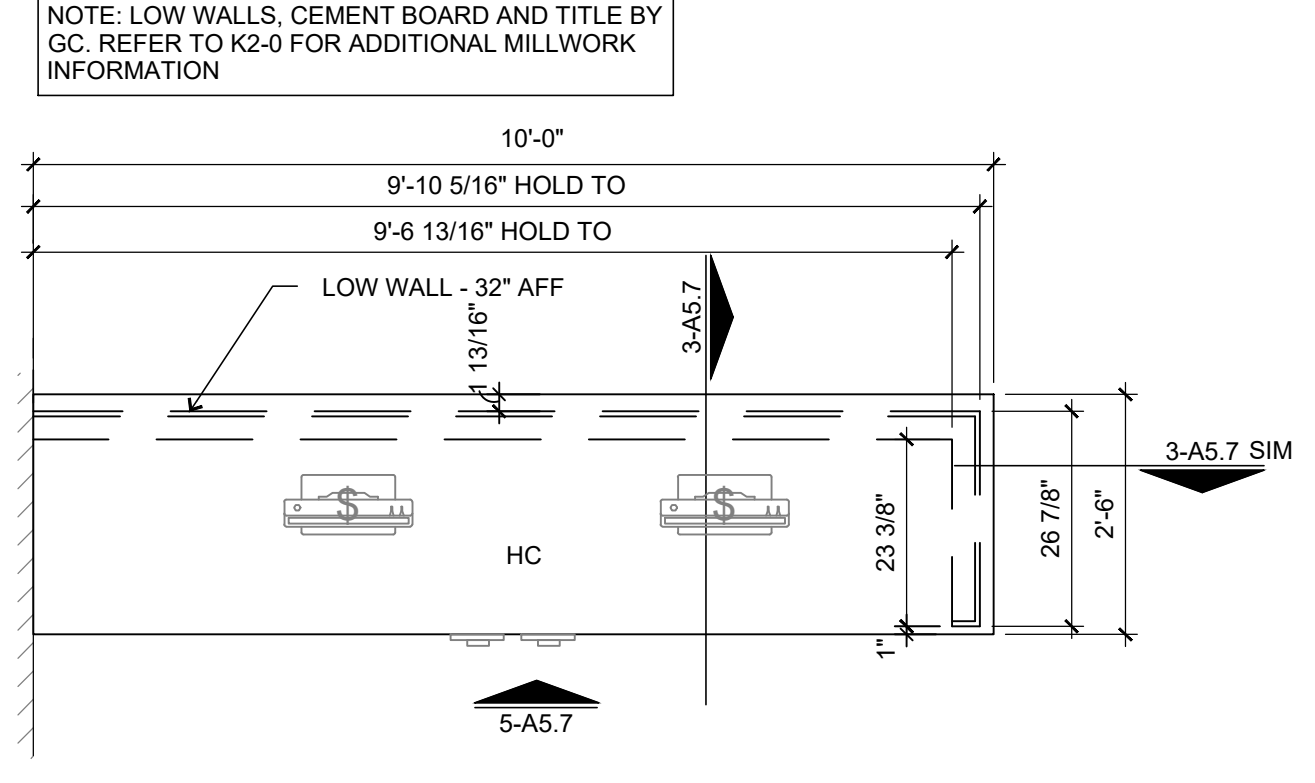
3 FRONT COUNTER SECTION
SCALE: 1/2" = 1'-0"



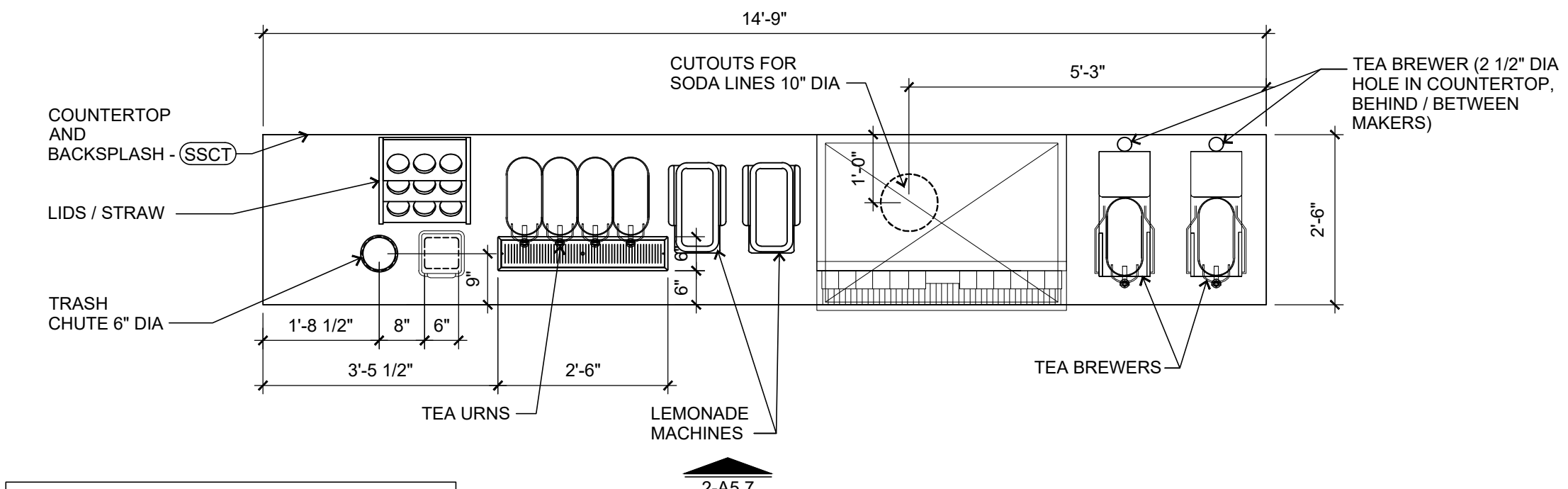
2 DRINK COUNTER ELEVATION
SCALE: 1/2" = 1'-0"



5 FRONT COUNTER ELEVATION
SCALE: 1/2" = 1'-0"



4 FRONT COUNTER PLAN
SCALE: 1/2" = 1'-0"



NOTE: FIELD VERIFY LOCATIONS OF HOLES IN COUNTERTOP PRIOR TO DRILLING. COORDINATE FINAL LOCATIONS W/ OWNER.

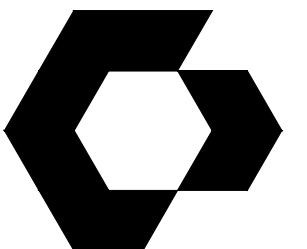
1 DRINK COUNTER PLAN
SCALE: 1/2" = 1'-0"

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DETAILS - MILLWORK
A5.7



CYNERGY
810 S CINCINNATI AVE, STE 200
TULSA, OK 74119
918.877.6000

HOOD INFORMATION - JOB#4814879

HOOD NO	TAG	MODEL	MANUFACTURER	LENGTH	MAX COOKING TEMP	TYPE	APPLIANCE DUTY	DESIGN CFM/FT	TOTAL EXH CFM	EXHAUST PLENUM RISER(S)				MUA CFM	AC CFM	HOOD CONSTRUCTION	HOOD CONFIG		
										WIDTH	LENG	HEIGHT	DIA				CFM	VEL	SP
1	KH-1	5430 ND-2-ACPS-P	CAPTIVEAIRE	16' 0"	450 DEG	I	MEDIUM	188	3008	4'	18"	3008	170E	-0.848'	2797	1088	430 SS WHERE EXPOSED	ALDNE	ALDNE
2	KH-2	3044 BD-2	CAPTIVEAIRE	4' 0"	450 DEG	I	MEDIUM	125	500	4'	8"	500	143E	-0.394'	0	0	430 SS WHERE EXPOSED	ALDNE	ALDNE

HOOD INFORMATION

HOOD NO	TAG	FILTER(S)				LIGHT(S)				UTILITY CABINET(S)				FIRE SYSTEM PIPING	HOOD HANGING WEIGHT		
		TYPE	QTY	HEIGHT	LENGTH	EFFICIENCY @ 7 MICRONS	QTY	TYPE	WIRE GUARD	LOCATION	SIZE	FIRE SYSTEM	ELECTRICAL			SWITCHES	
1	KH-1	CAPTRATE SOLID FILTER	12	20"	16"	85% SEE FILTER SPEC	8	L55 SERIES E26	NO	WALL MNT	12"x48"x24"	ANSUL R102	3.0/3.0	SC-321110FP	1 LIGHT 1 FAN	YES	1351 LBS
2	KH-2	CAPTRATE SOLID FILTER	2	16"	20"	85% SEE FILTER SPEC	2	L55 SERIES E26	NO	RIGHT	12"x54"x30"					YES	184 LBS

HOOD OPTIONS

HOOD NO	TAG	OPTION
1	KH-1	FIELD WRAPPER 6.00" HIGH FRONT, LEFT. BACKSPLASH 114.00" HIGH X 204.50" LONG 430 SS VERTICAL. BACKSPLASH 114.00" HIGH X 208.50" LONG 430 SS VERTICAL. BACKSPLASH 114.00" HIGH X 114.50" LONG 430 SS VERTICAL. LEFT END PANEL 30" TOP WIDTH, 26" BOTTOM WIDTH, 40" HIGH 430 SS. BACKSPLASH - INSIDE CORNER 114.00" HIGH X 2.00" LEG LENGTH 430 SS VERTICAL. BACKSPLASH - INSIDE CORNER 114.00" HIGH X 2.00" LEG LENGTH 430 SS VERTICAL. BACKSPLASH - OUTSIDE CORNER 114.00" HIGH X 2.00" LEG LENGTH 430 SS VERTICAL. INSULATION FOR TOP OF HOOD. STRUCTURAL FRONT PANEL. INSULATION FOR BACK OF HOOD. RISER SENSOR INSTALL 6IN PLEN.
2	KH-2	FIELD WRAPPER 26.00" HIGH FRONT, LEFT, RIGHT. LEFT QUARTER END PANEL 20" TOP WIDTH, 0" BOTTOM WIDTH, 20" HIGH 430 SS. RIGHT QUARTER END PANEL 20" TOP WIDTH, 0" BOTTOM WIDTH, 20" HIGH 430 SS. INSULATION FOR BACK OF HOOD. RISER SENSOR INSTALL 6IN PLEN.

AIR BALANCE NOTE:
TOTAL EXHAUST = HOOD EXHAUST* - HOOD SUPPLY
TOTAL EXHAUST = 3,508 CFM - 2,780 CFM
TOTAL EXHAUST = 728 CFM NEEDED FROM HVAC

NOTES:
*INCLUDES DISHWASHER HOOD(S) IN EXHAUST TOTALS.
THIS HOOD SYSTEM HAS A HEAT SENSOR(S) THAT COMPLIES WITH IMC 507.2.11 FOR AUTOMATIC FAN ACTIVATION WHENEVER COOKING OPERATIONS OCCUR.

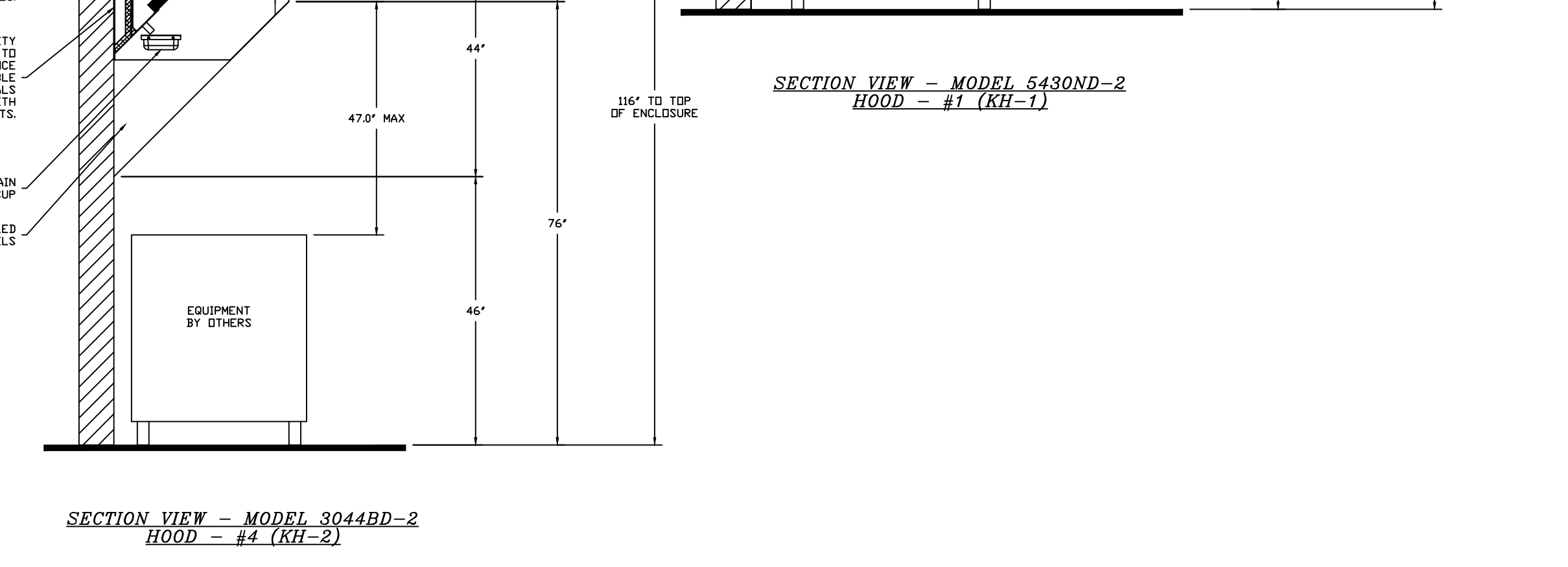
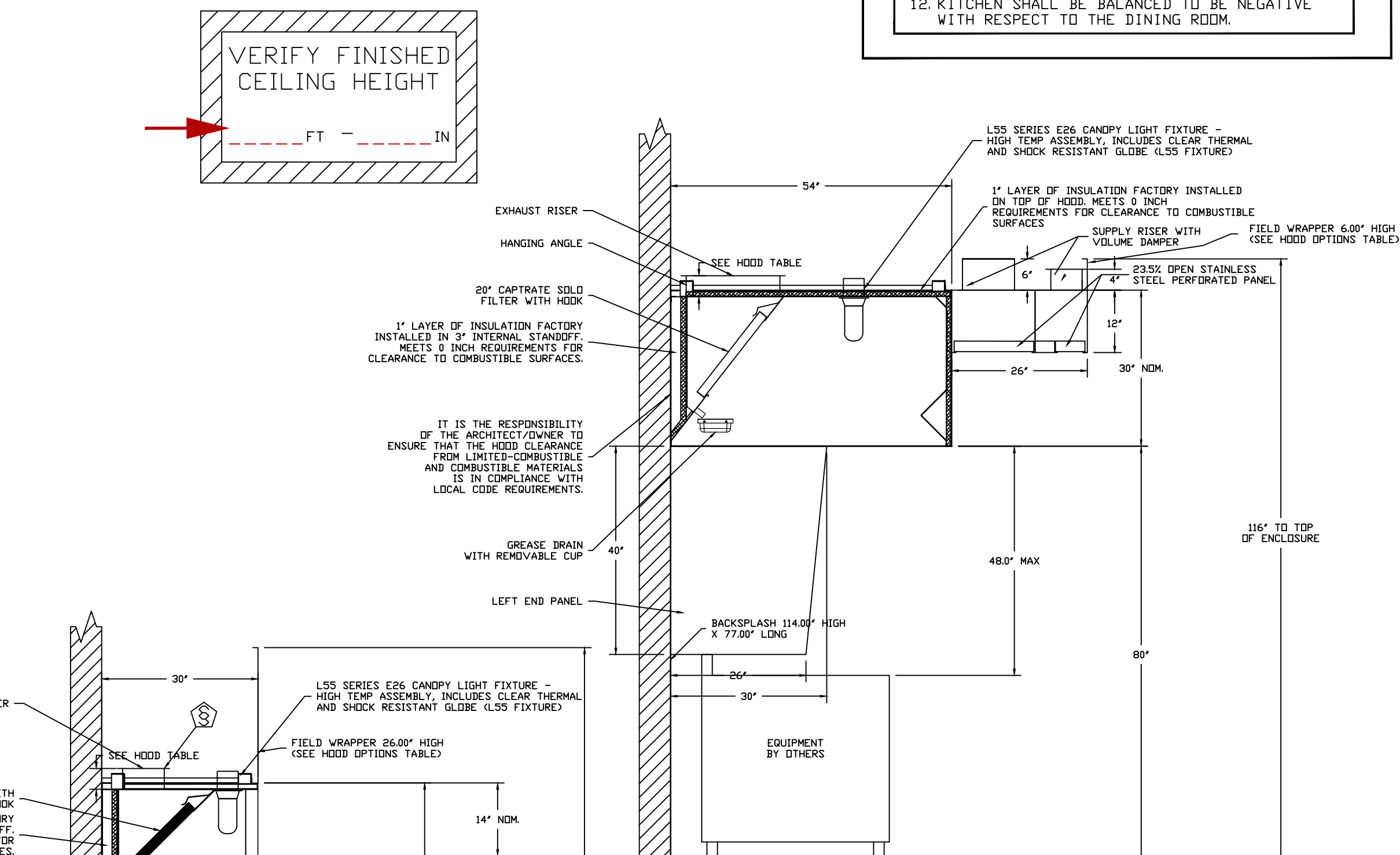
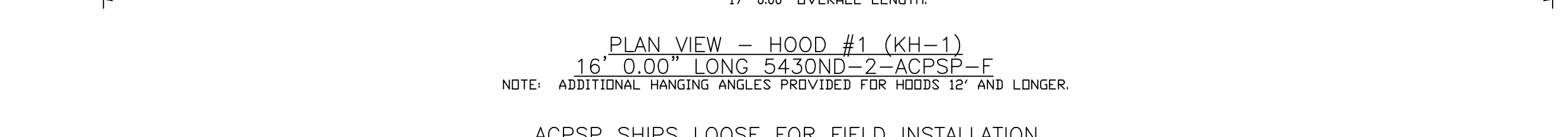
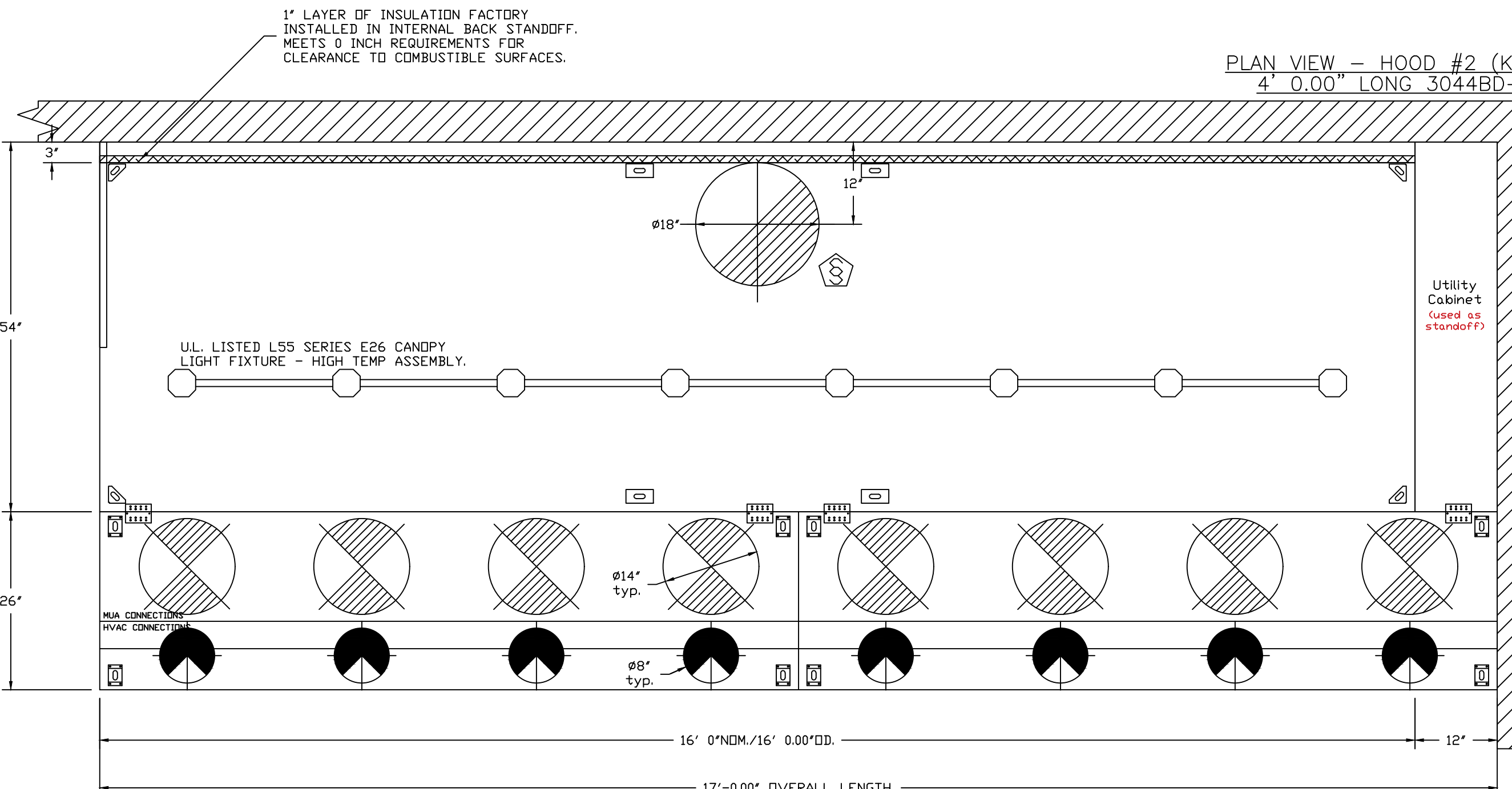
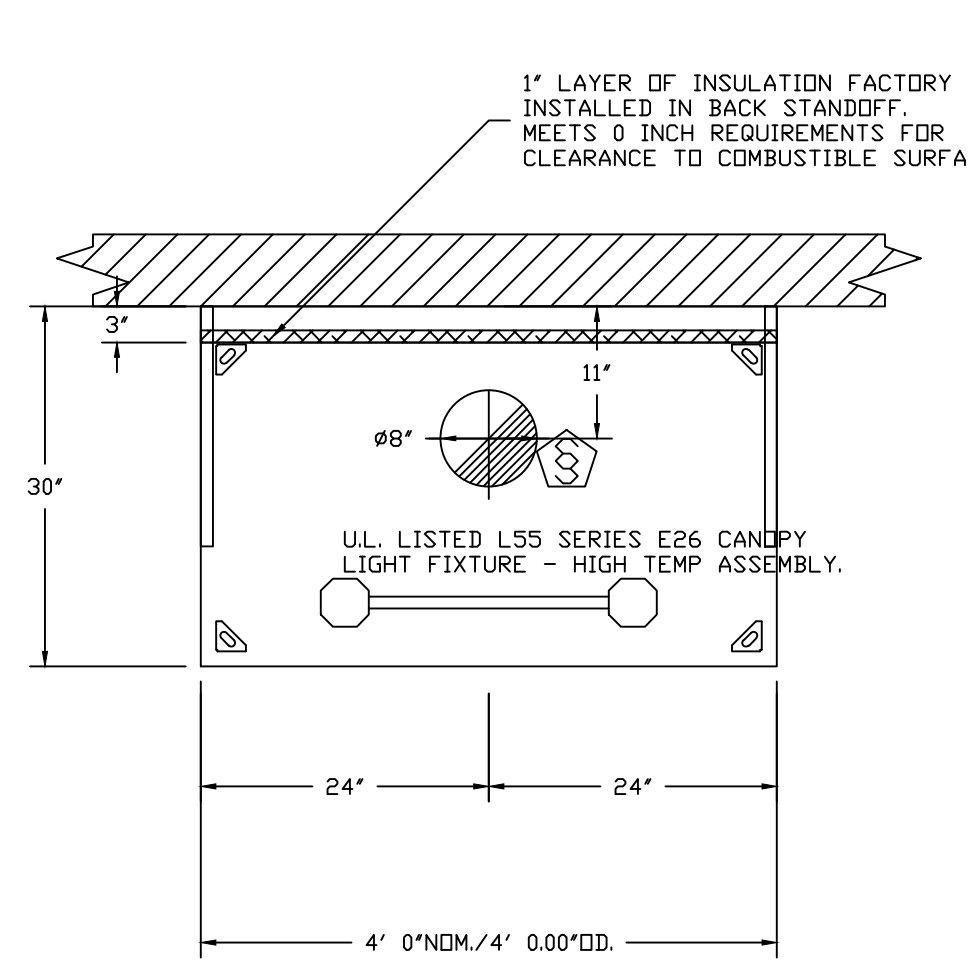
CUSTOMER APPROVAL TO MANUFACTURE: THIS BLOCK MUST BE COMPLETED BEFORE JOB WILL BE PUT INTO PRODUCTION
APPROVED AS DRAWN APPROVED AS NOTED REVISE & RESUBMIT SIGNATURE _____ DATE _____

PERFORATED SUPPLY PLENUM(S)

HOOD NO	TAG	POS	LENGTH	WIDTH	HEIGHT	TYPE	RISER(S)		
							WIDTH	LENG	DIA
1	KH-1	Front	204"	26"	12"	MUA	14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
							14"	346	0.108"
						AC	8"	136	0.057"
							8"	136	0.057"
							8"	136	0.057"
							8"	136	0.057"
							8"	136	0.057"
							8"	136	0.057"
							8"	136	0.057"
							8"	136	0.057"

WALL-MOUNT UTILITY CABINET

HOOD NO	LOCATION	SIZE	UTILITY CABINET(S)				WEIGHT
			FIRE SYSTEM	ELECTRICAL	SWITCHES		
1	WALL MNT	12"x48"x24"	ANSUL R102	3.0/3.0	SC-321110FP	1 LIGHT 1 FAN	254.00 LBS



** Below Work to be performed by factory trained and TAB certified servicing agent: **
- Verify that all components are installed correctly and are in accordance with as built drawings
- All equipment to be commissioned per start-up procedures in D&M documents
- Check fan rotation, belt tension, blower and motor rpm, amperage and adjust if necessary
- Hood / Fans test and balance worksheet and provide to the Mechanical Engineer
- Verify and adjust equipment to assure hood captures correctly and features perform as designed
- Consult with contractors and answer their questions or direct them to the technical support line
- Provide guidance on the proper function and maintenance of equipment to Owners or General Contractors
- Complete Manufacturers Startup and Warranty form and send copy to Mechanical Engineer for their files

CAPTIVE-AIRE HOODS ARE BUILT IN COMPLIANCE WITH

NFPA #96
UL 710 & ULC710 STANDARDS
E.T.L. LISTED 3054804-001

FOR QUESTIONS, CALL THE
ARKANSAS MECHANICAL OFFICE
FAYETTEVILLE, ARKANSAS
PHONE: (501) 500-5450 EMAIL: REG146@CAPTIVEAIRE.COM

- GENERAL NOTES:**
- ELECTRICAL HOOD-UP TO CAPTIVEAIRE CONTROLS (MOTOR STARTERS, FAN SWITCHES, DUCT STATS, FAN DISCONNECTS, RELAYS, ETC.) BY OTHERS.
 - FIRE CHASE BY OTHERS, IF REQUIRED.
 - ALL PHASES OF INSTALLATION SHALL COMPLY WITH NFPA 96.
 - WRITTEN MEASUREMENTS HAVE PRECEDENCE OVER SCALE.
 - PROVIDE CLEANOUTS IN EXHAUST AIR DUCTS AS INDICATED TO ALLOW CLEANING AT ALL BENDS AND HORIZONTAL RUNS.
 - EXHAUST DUCT TO BE CAPTIVEAIRE SINGLE WALL WITH 2 LAYERS OF FIRE WRAP OR DOUBLE WALL MODEL R2, R3, OR Z3 PREFABRICATED GREASE DUCT. ALTERNATIVELY, FIELD FABRICATED WELDED GREASE DUCT WITH 2 LAYERS OF FIRE WRAP IS ACCEPTABLE AS LONG AS DUCT AS BUILT WITHOUT SHARP BENDS OR ANY FEATURES THAT CAUSE EXCESSIVE STATIC PRESSURE OR SYSTEM EFFECT.
 - FAN TO HAVE A MINIMUM OF 10 FT. OF CLEARANCE FROM THE OUTLET TO ADJACENT BUILDINGS, PROPERTY LINES, AIR INTAKES OR 3 FT. VERTICAL CLEARANCE PER NFPA96
 - HORIZONTAL EXHAUST DUCT TO SLOPE NOT LESS THAN 1/4" PER FOOT TOWARD HOOD FOR DUCT LESS THAN 75' LONG.
 - 1" PER FOOT SLOPE FOR DUCT LONGER THAN 75'
 - HOOD TO OVERHANG COOKING EQUIPMENT 6" ON ALL OPEN SIDES.
 - EXHAUST DUCT TO BE PROTECTED FROM COMBUSTIBLES PER NFPA96 AND LOCAL CODE.
 - BUILDING PRESSURE SHALL NOT EXCEED 0.02" WATER COLUMN AT EXTERIOR DOORS.
 - KITCHEN SHALL BE BALANCED TO BE NEGATIVE WITH RESPECT TO THE DINING ROOM.

REVISIONS

NO.	DESCRIPTION	DATE

CAPTIVEAIRE
Arkansas Mechanical
www.captiveaire.com
PO Box 1642, Farmington, AR 72730 PHONE: (501) 500-5450 FAX: (501) 710-8670 EMAIL: reg146@captiveaire.com

Slim Chickens - V1.2400L - H
San Antonio, TX

DATE: 7/15/2022
DWG.#: 4958282
DRAWN BY: Josh / 146
SCALE: NTS

SHEET NO.

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SLIM CHICKENS
SAN ANTONIO, TX

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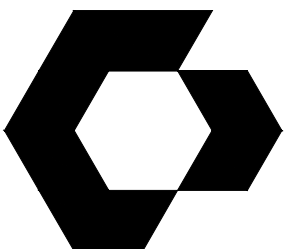
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NO.	DESCRIPTION	DATE

ISSUE DATE: 02/07/2023
PROTO CYCLE: Q2 2022
PROTO SIZE: B1L
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DRAWN BY:

SHEET NUMBER
HOOD PACKAGE

H1.0



CYNTERGY
810 S CINCINNATI AVE, STE 200
TULSA, OK 74119
918.877.6000

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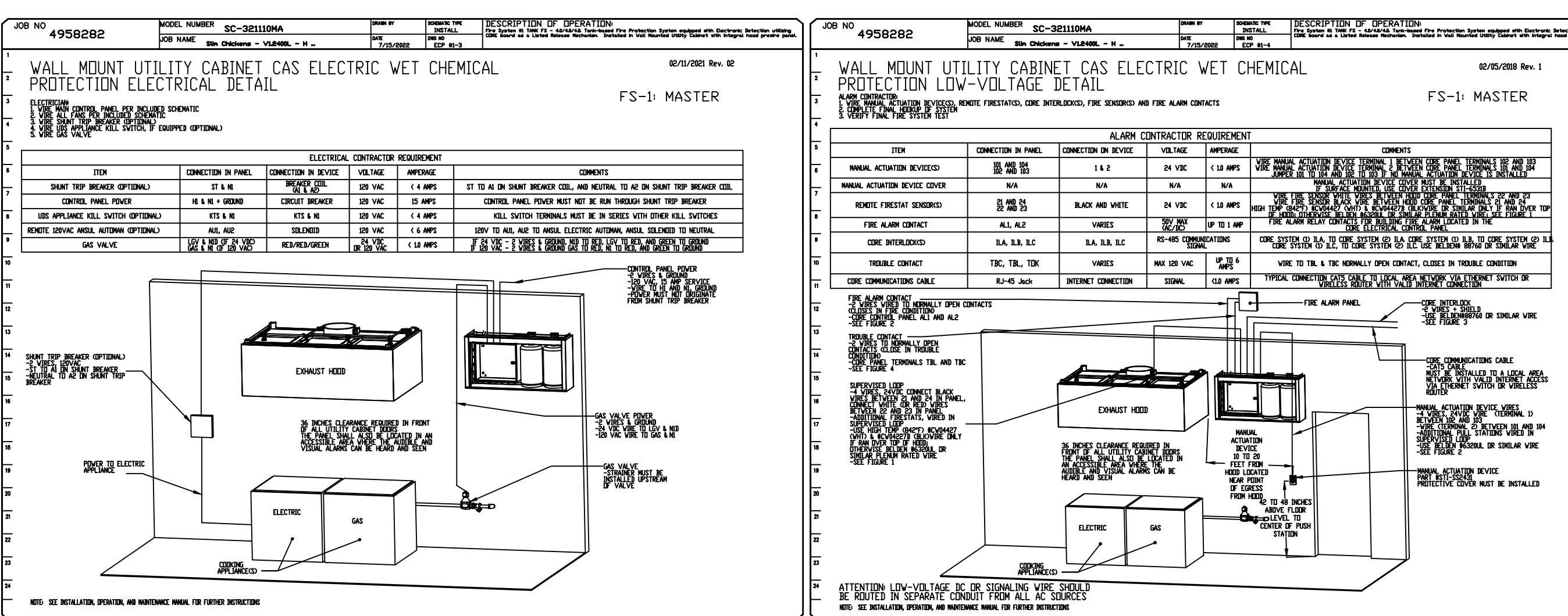
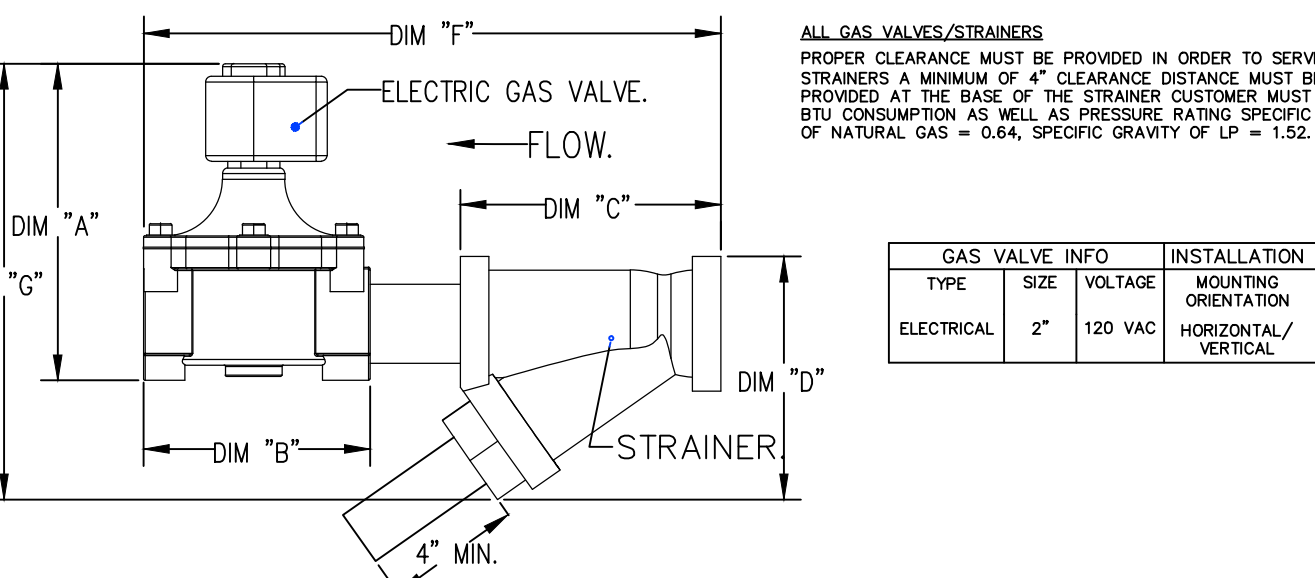
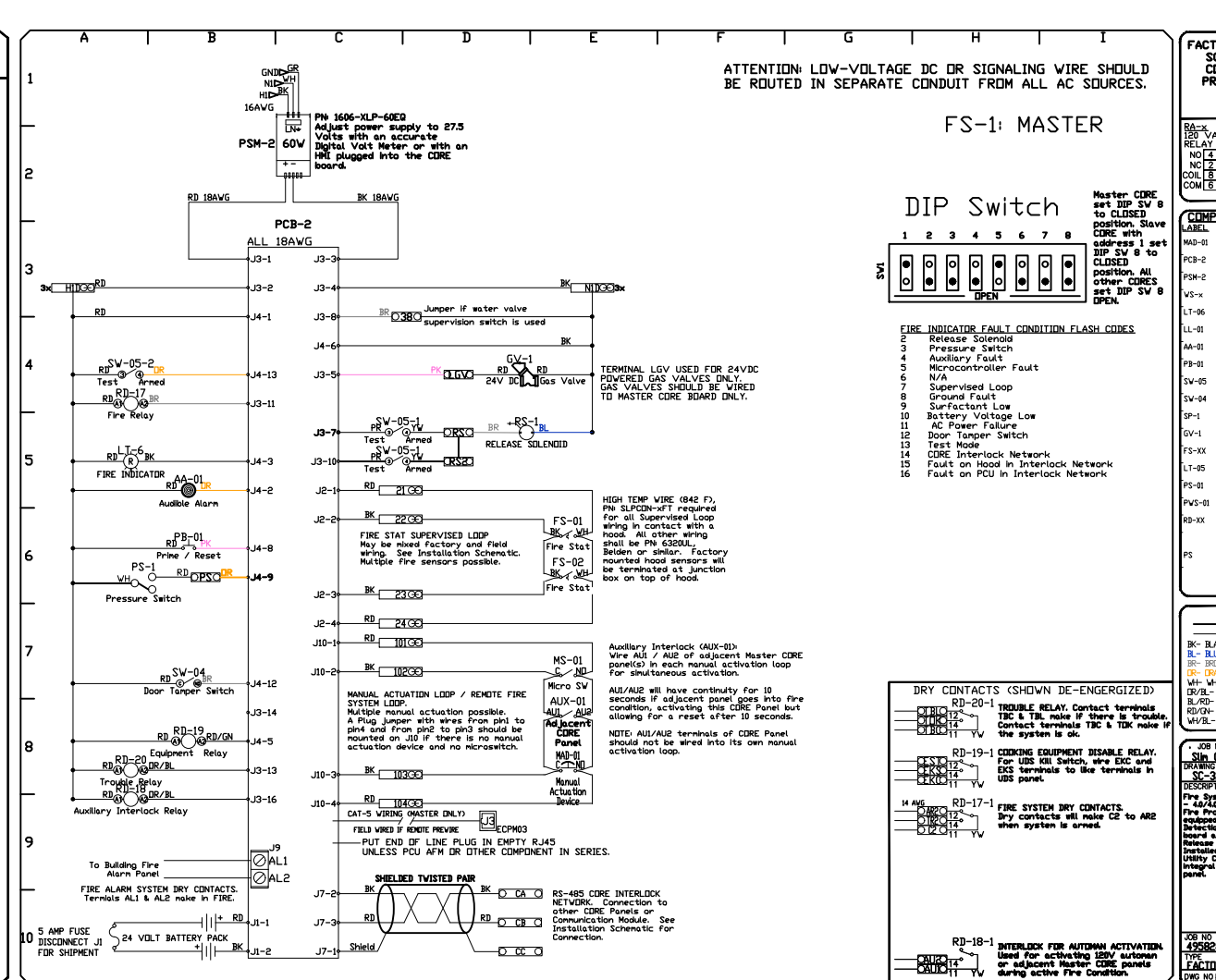
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VERIFY APPLIANCE LAYOUT
SIGN HERE

FIRE SYSTEM INFORMATION - JOB#4958282

FIRE SYSTEM TAG	TYPE	SIZE	FLOW POINTS	INSTALLATION SYSTEM	LOCATION ON HOOD
1	TANK FS	4.0/4.0/4.0	4B	WALL UTILITY CABINET LEFT	N/A

CAS VALVE(S)

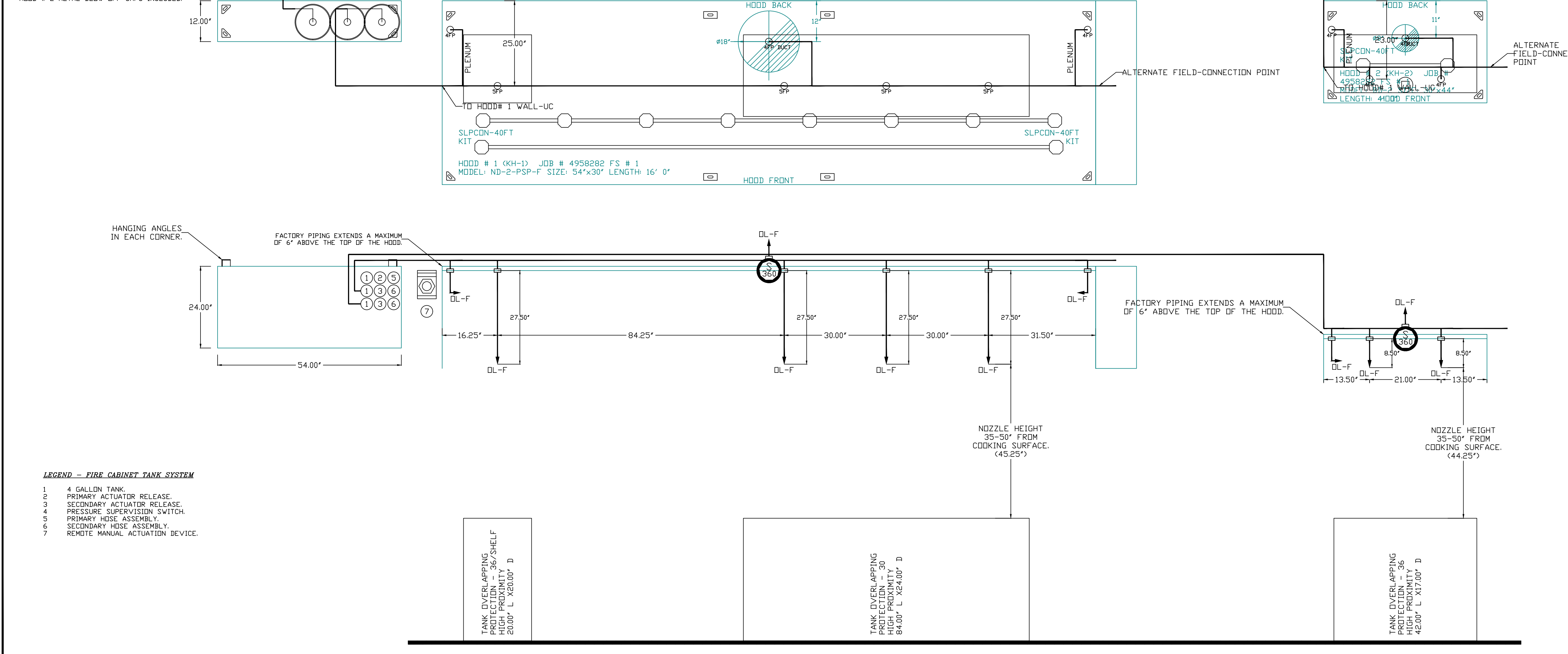
FIRE SYSTEM TAG	TYPE	SIZE	SUPPLIED BY
1	SC ELECTRICAL	2.000	CAPTIVE/FAIR SYSTEMS

FIRE SYSTEM PARTS LIST KEY

FIRE SYSTEM TAG	KEY NUMBER - PART DESCRIPTION	QTY BY FACTORY	QTY BY DIST
0	- 0 - 12-F8001-30144-DT-360 DUCT FIRE THERMOSTAT WITH 12 FOOT WIRE LEADS, NO. CLUIDE ON TEMP RISE AT 360°F.	2	0
0	- 0 - 87-120045-001 SECONDARY ACTUATOR VALVE (SVA) - SINGLE ACTUATOR, REQUIRES PRIMARY RELEASE ACTUATOR, TANK FIRE SUPPRESSION.	2	0
0	- 0 - 87-120045-001 HOSE, SECONDARY ACTUATOR HOSE, 7.5" BRAIDED STAINLESS STEEL, TANK FIRE SUPPRESSION.	2	0
0	- 0 - 87-30001-001 TANK - PRESSURIZED TANK USED FOR TANK FIRE SUPPRESSION.	3	0
0	- 0 - 87-30002-001 PRIMARY ACTUATOR KIT (PAK) - ACTUATOR AND RELEASE SOLENOID ASSEMBLY, ONE NEEDED FOR FIRE SYSTEM, SUPERVISED, TANK FIRE SUPPRESSION.	1	0
0	- 0 - 87-30012-001 HARDWARE, SVA BOLTS, TANK FIRE SUPPRESSION.	12	0
0	- 0 - 986944115 HARDWARE, DATANKLOCK LOCKING BRACKET SQUARE NUTS 5/16" ZINC, TANK FIRE SUPPRESSION.	6	0
0	- 0 - A0034332 JUNCTION BOX FOR MANUAL PULL STATION 1.5" DEEP BACK BOX, RED COLOR.	1	0
0	- 0 - DATANKLOCK DISCHARGE ADAPTER TANK LOCKING PLATE FOR FIRE SYSTEM TANK INSTALLATION IN UTILITY CABINETS, TANK FIRE SUPPRESSION.	3	0
0	- 0 - SLPCDN-40FT SUPERVISED LOOP CONNECTION KIT - CONTAINS THE PARTS NEEDED TO CONNECT THE SUPERVISED LOOP BETWEEN HOODS WITH UP TO 30 GMP KIT CONTAINS 40 FEET OF BLACK MG WIRE, 42 FEET OF TAN MG WIRE, 40 FEET OF FLEXIBLE CONDUIT, AND TWO 7/8" CONNECTORS.	3	0
0	- 0 - TANK STRAP TANK STRAP - USED FOR TANK FIRE SUPPRESSION.	9	0
0	- 0 - TFS-TANKBRACKET TANK BRACKET FOR FIRE SYSTEM TANK INSTALLATION IN UTILITY CABINETS, TANK FIRE SUPPRESSION.	3	0
0	- 0 - W-389392-100 DISCHARGE ADAPTER, TANK FIRE SUPPRESSION.	3	0
34	- 34 - A0034331 3/4VDC SINGLE ACTION MANUAL ACTUATION DEVICE (PUSH/PULL STATION) WITH PROTECTIVE COVER, ONE (1) NORMALLY OPEN CONTACT, RED COLOR.	1	0

- NOTES
- FIELD PIPE DROPS AS SHOWN
 - PIPING, ELBOWS, TEES, AND NOZZLES SUPPLIED BY CAS
 - FIELD INSTALLED DROPS: FACTORY WILL PROVIDE QTY 2 60IN LONG PIECES OF CHROME PLATED PIPING SHIPPED LOOSE TO BE FIELD-INSTALLED.
 - SHIP LOOSE DROPS: FACTORY WILL PROVIDE THE EXACT CHROME PIPE LENGTH NEEDED SHIPPED LOOSE TO BE FIELD-INSTALLED.
 - RELOCATE NOZZLES IF FLOW PATTERN IS BLOCKED BY SHELVING, SALAMANDERS, ETC.
 - OVERLAPPING COVERAGE SHALL NOT BE USED ON ANY APPLIANCE WITH AN OBSTRUCTION.
 - IF APPLICABLE, EXTENDED PRE-PIPED DROPS ARE SHIPPED LOOSE.
 - FACTORY PIPING EXTENDS A MAXIMUM OF 6" ABOVE THE TOP OF THE HOOD.
 - APPLIANCE DIMENSIONS LISTED REPRESENT THE COOKING SURFACE SIZE, NOT THE OVERALL APPLIANCE SIZE.
 - THIS FIRE SYSTEM COMPLIES WITH UL 300 REQUIREMENTS.
 - DL-F NOZZLE PART NUMBER REPLACES 3070-3/8H-10-SS

JOB #: 4958282
JOB NAME: SLIM CHICKENS - V1.2400L - H - TANK.
SYSTEM SIZE: TANK-SP-3-WC TOTAL FP REQUIRED: 48.
HOOD # 1 16' 0.00" LONG x 54" WIDE x 30" HIGH.
RISER # 1 1 SIZE: 18" DIA.
HOOD # 2 4' 0.00" LONG x 30" WIDE x 44" HIGH.
RISER # 1 1 SIZE: 8" DIA.
HOOD # 2 2 METAL BLOW-OFF CAPS INCLUDED.

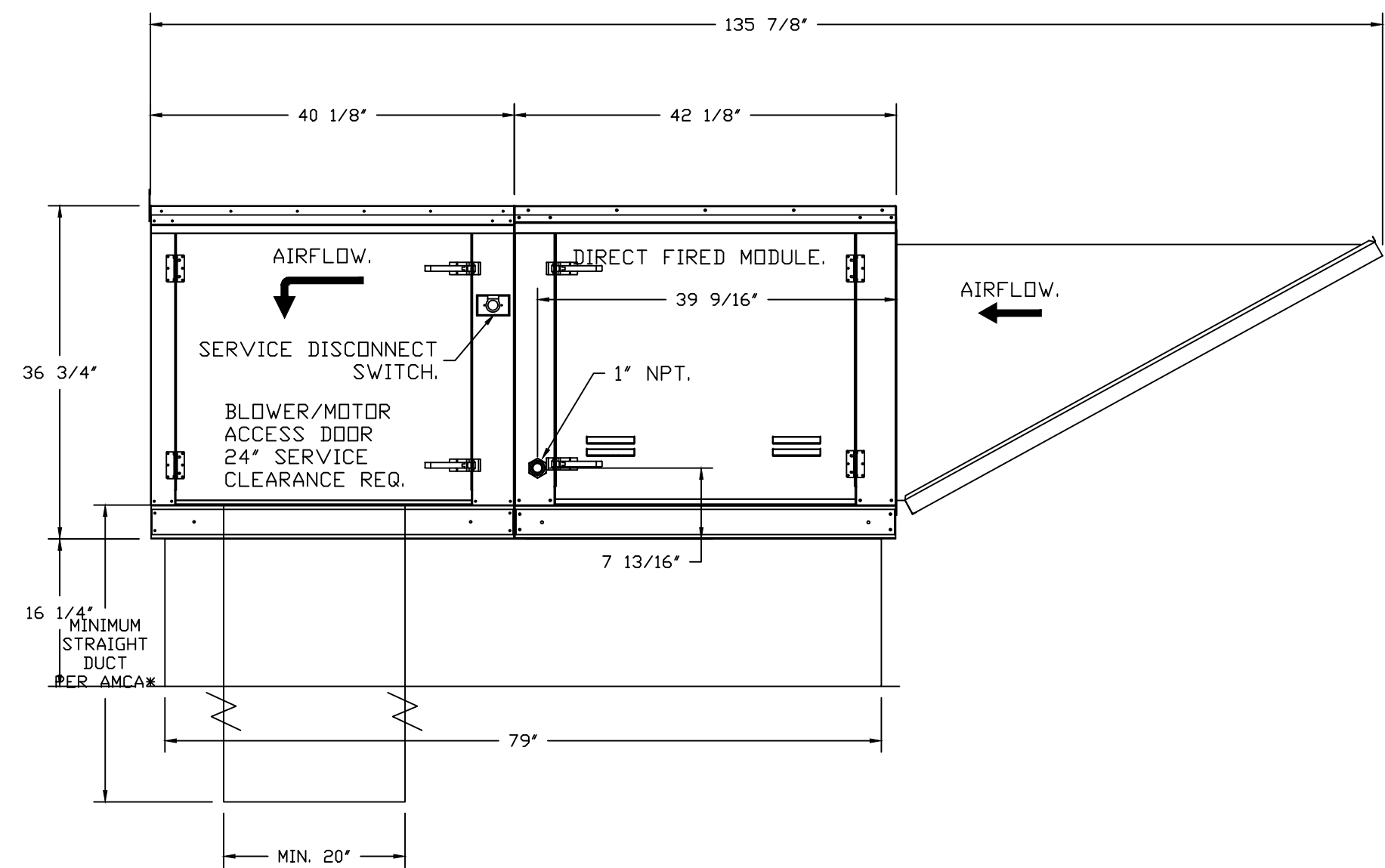
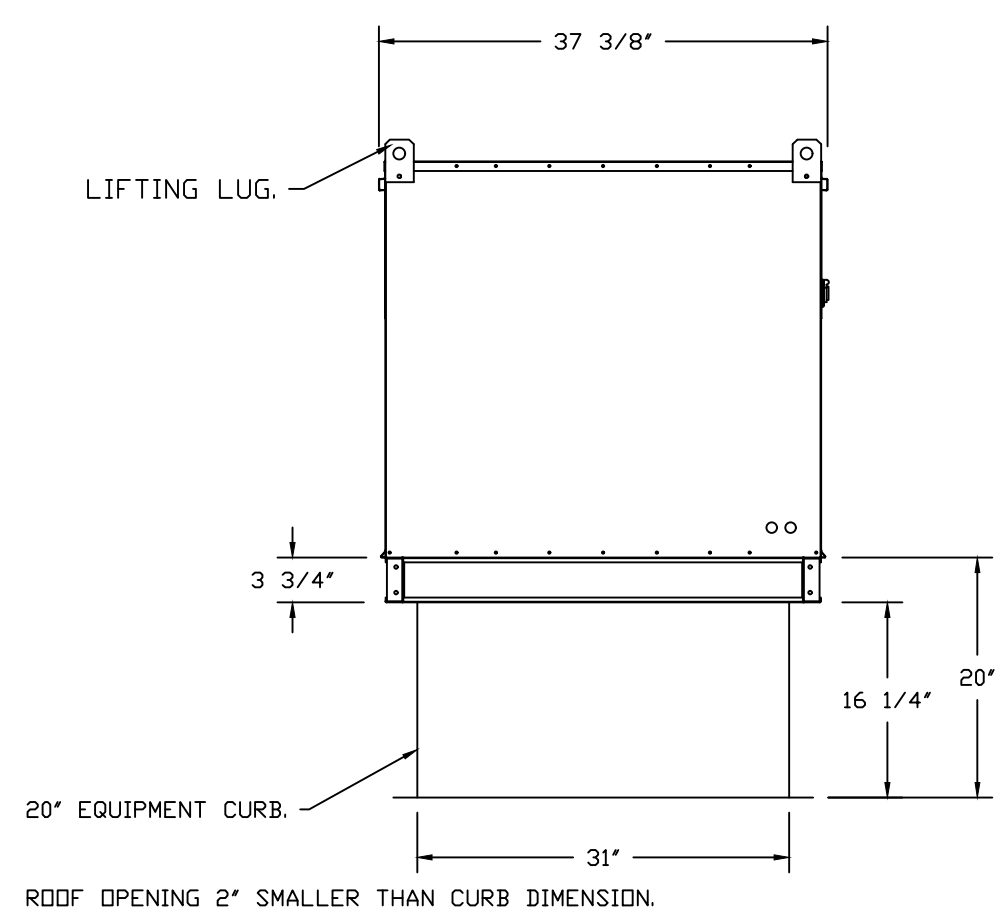
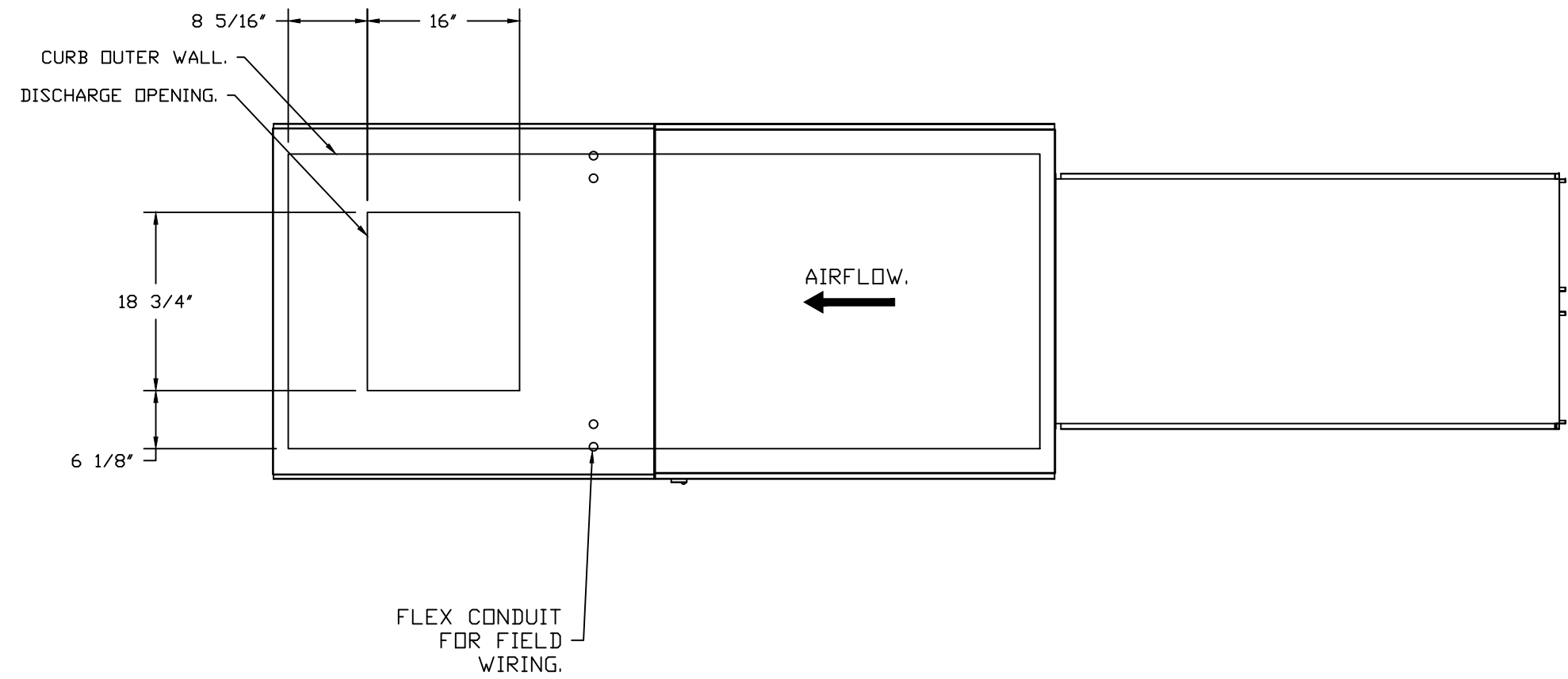


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- FAN #3 A2-D250-20D - HEATER (KMAU-1)
- DIRECT GAS FIRED HEATED MAKE UP AIR UNIT WITH 20" MIXED FLOW DIRECT DRIVE FAN.
 - INTAKE HOOD WITH EZ FILTERS.
 - DOWN DISCHARGE - AIR FLOW RIGHT -> LEFT.
 - GAS PRESSURE GAUGE, 0-35", 2.5" DIAMETER, 1/4" THREAD SIZE.
 - GAS PRESSURE GAUGE, -5 TO +15 INCHES WC, 2.5" DIAMETER, 1/4" THREAD SIZE.
 - MOTORIZED BACK DRAFT DAMPER 22.75" X 24" FDR SIZE 2 STANDARD & MODULAR HEATER UNITS V/EXTENDED SHAFT, STANDARD GALVANIZED CONSTRUCTION, 3/4" REAR FLANGE, LOW LEAKAGE, LFI20S ACTUATOR INCLUDED.
 - SEPARATE 120VAC WIRING PACKAGE FOR MAKE-UP AIR UNITS. OPTION MUST BE SELECTED WHEN MOUNTING VFD IN PREVIRE PANEL OR WITH DCV PACKAGE. PROVIDES SEPARATE 120VAC INPUT TO SUPPLY FAN. THIS 120V SIGNAL MUST BE RUN BY ELECTRICIAN FROM DCV TO MUA SWITCH.
 - PROFILE PLATE CONFIGURATION FOR SIZE 2 DIRECT FIRED UNIT FOR LOW CFM APPLICATIONS.
 - HINGED DOUBLE WALL INSULATED DOOR ASSEMBLY (BURNER/BLOWER SECTION).
 - 2 YEAR PARTS WARRANTY.

NOTE: SUPPLY DUCT MUST BE INSTALLED TO MEET SMACNA STANDARDS. A MINIMUM STRAIGHT DUCT LENGTH MUST BE MAINTAINED DOWNSTREAM OF UNIT DISCHARGE AS OUTLINED IN AMCA PUBLICATION 201. WHEN USING RECTANGULAR DUCTWORK, ELBOWS MUST BE RADIUS THROAT, RADIUS BACK WITH TURNING VANES. FLEXIBLE DUCTWORK AND SQUARE THROAT/SQUARE BACK ELBOWS SHOULD NOT BE USED. ANY TRANSITION AND/OR TURNS IN THE DUCTWORK WILL CAUSE SYSTEM EFFECT. SYSTEM EFFECT WILL DRASTICALLY INCREASE STATIC PRESSURE AND REDUCE AIRFLOW. DO NOT RELY ON UNIT TO SUPPORT DUCT IN ANY WAY. FAILURE TO PROPERLY SIZE DUCTWORK MAY CAUSE SYSTEM EFFECTS AND REDUCE PERFORMANCE OF THE EQUIPMENT. SUGGESTED STRAIGHT DUCT SIZE IS 20" x 20".

SUPPLY SIDE HEATER INFORMATION:
 WINTER TEMPERATURE = 20°F. TEMP. RISE = 55°F.
 BTUS CALCULATED OFF ACTUAL AIR DENSITY.
 OUTPUT BTUS AT ALTITUDE OF 0.0 FT. = 163349.
 INPUT BTUS AT ALTITUDE OF 0.0 FT. = 177553.



DIRECT FIRED (DF) PROFILE PLATE ASSEMBLY

DIRECT FIRED PROFILE PLATE SPECIFICATIONS:

DESCRIPTION:
 DIRECT FIRED BURNERS SHALL HAVE PATENTED (US PATENT NO. US6629523B2), SELF-ADJUSTING PROFILE PLATES DESIGNED TO ENSURE PROPER AIR VELOCITY AND PRESSURE DROP ACROSS THE BURNER. PROFILE PLATES SHALL ALLOW BURNERS TO ACHIEVE CLEAN COMBUSTION BY LIMITING BY-PRODUCT LEVELS TO A MAXIMUM OF 5PPM OF CARBON MONOXIDE (CO), AND 0.5PPM OF NITROGEN DIOXIDE (NO2). DIRECT FIRED UNITS SHALL BE CONFIGURED WITH THE BLOWER MOUNTED DOWNSTREAM OF THE BURNER. THIS ARRANGEMENT WILL ENSURE A CONSISTENT AIRFLOW, REGARDLESS OF INLET AIR TEMPERATURE.

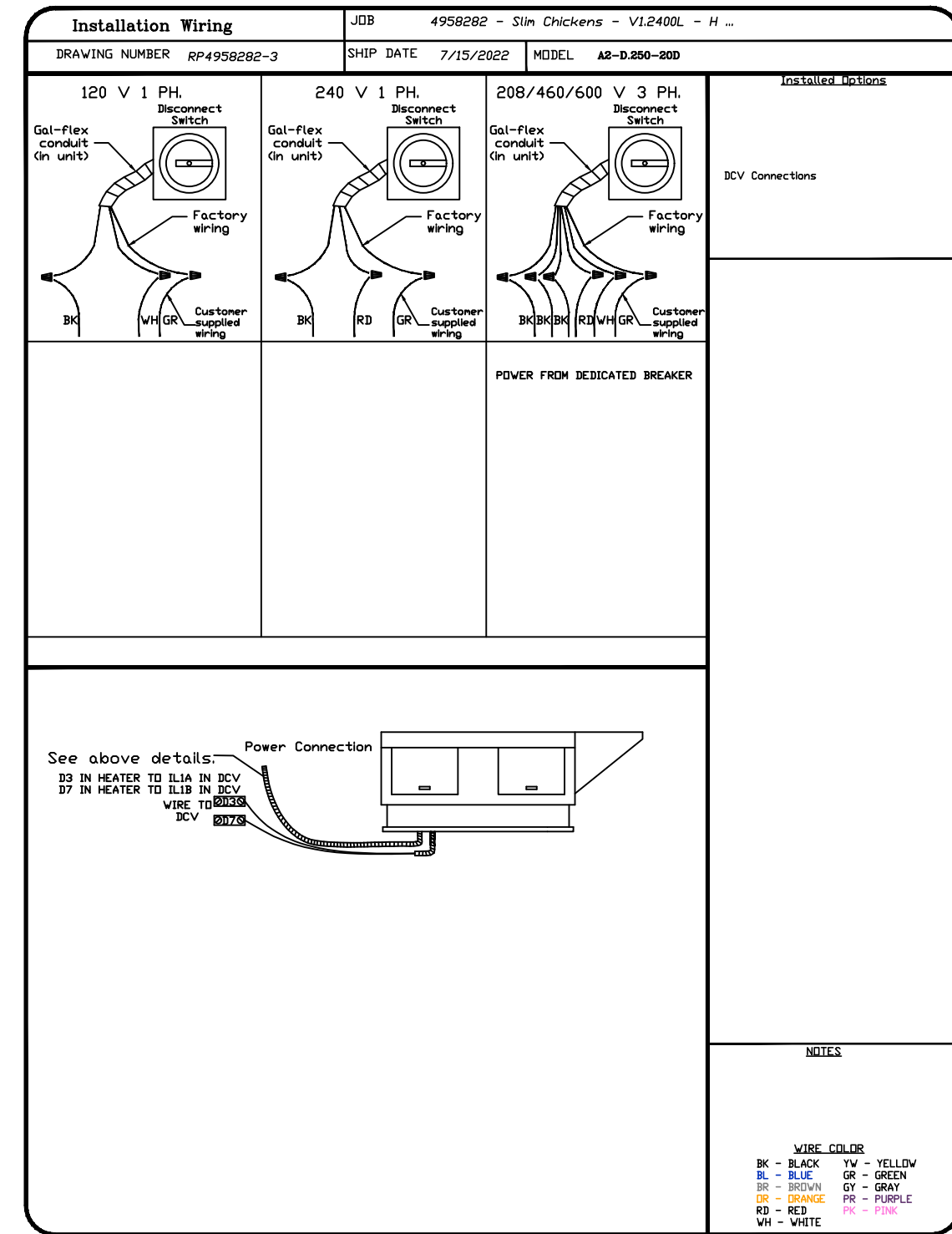
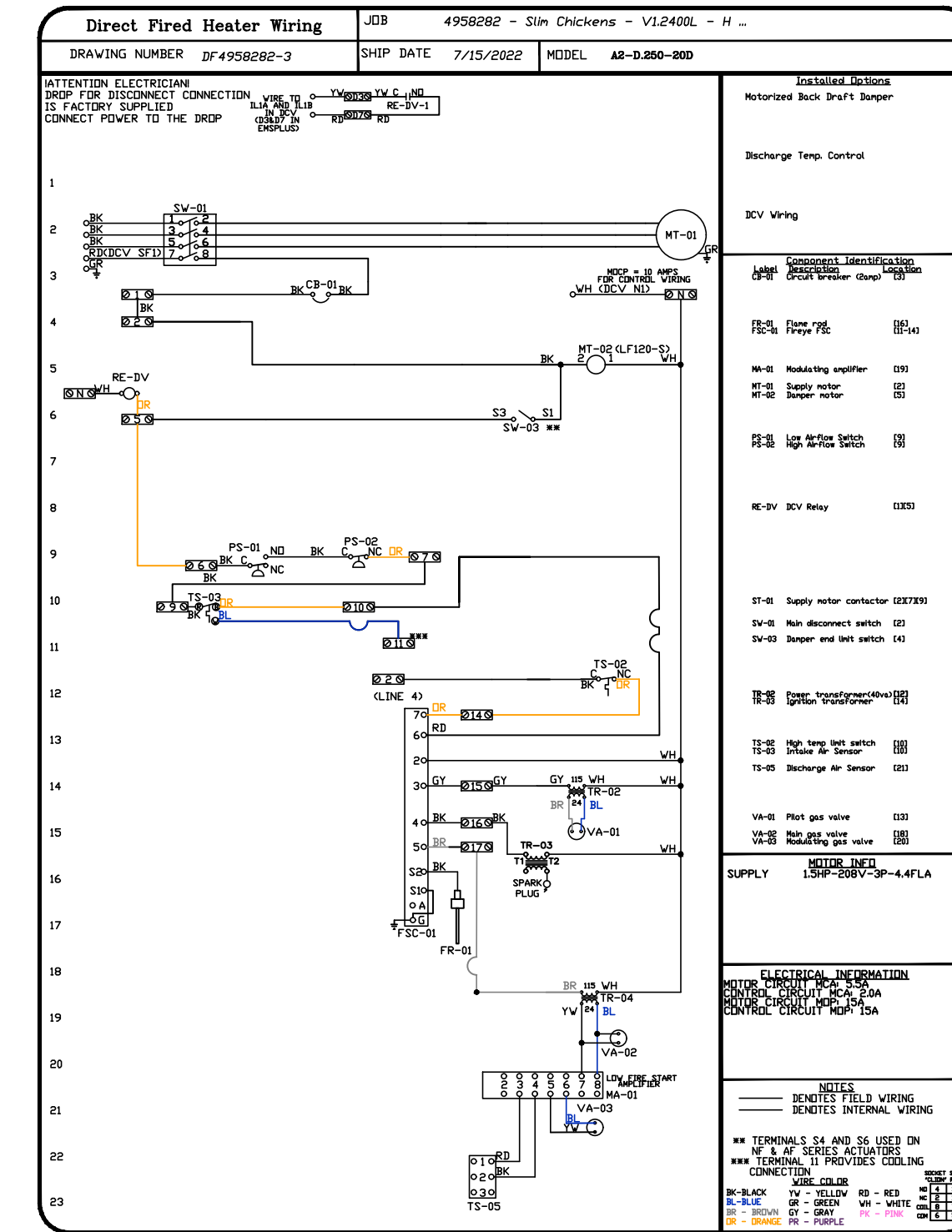
APPLICATION:
 SPRING-LOADED BURNER PROFILE PLATES ARE ENGINEERED TO AUTOMATICALLY REACT TO THE MOMENTUM OF A FRESH AIR STREAM, WITHOUT THE NEED FOR ANY MOTORS OR ACTUATORS TO MECHANICALLY ADJUST THEM. WITH THIS FEATURE, ALL DF UNITS ARE DESIGNED FOR DEMAND CONTROL VENTILATION (DCV) REQUIREMENTS.

CERTIFICATIONS:
 ALL PROFILE PLATE ASSEMBLIES SHALL BE INCLUDED IN THE DF UNIT'S ETL LISTING AND COMPLY WITH COMBINED SAFETY STANDARDS ANSI Z89.4 AND CSA 3.7 (NON-RECIRCULATING OF HEATERS) AND ANSI Z89.16 (RECIRCULATING OF HEATERS).

GENERAL CONSTRUCTION:
 -PROFILE PLATES SHALL BE FORMED FROM G90 GALVANIZED STEEL.
 -PROFILE PLATES SHALL VARY IN SIZE PER UNIT.
 -PROFILE PLATES SHALL BE MOUNTED ALONG THE SAME PLANE AS THE DISCHARGE OF THE BURNER.
 -DESIGN SHALL INCORPORATE PROPERLY TORQUED, PERMANENTLY MOUNTED SPRING HINGES.
 -SPRING HINGES SHALL BE MADE FROM PLATED STEEL.

CUSTOMER APPROVAL TO MANUFACTURE: THIS BLOCK MUST BE COMPLETED BEFORE JOB WILL BE PUT INTO PRODUCTION

APPROVED AS DRAWN <input type="checkbox"/>	APPROVED AS NOTED <input type="checkbox"/>	REVISE & RESUBMIT <input type="checkbox"/>	SIGNATURE _____	DATE _____
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DESCRIPTION	DATE

CAPTIVE MECHANICAL

Arkansas Mechanical

www.captiveair.com

PO Box 1642, Farmington, AR, 72730 PHONE: (501) 500-5450 FAX: (501) 710-6670 EMAIL: reg146@captiveair.com

Slim Chickens - V1.2400L - H

San Antonio, TX

DATE: 7/15/2022

DWG.#: 4958282

DRAWN BY: Jash / 146

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

SHEET NO.

CYNTERGY
 810 S CINCINNATI AVE, STE 200
 TULSA, OK 74119
 918.877.6000

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SLIM CHICKENS

SAN ANTONIO, TX

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SHEET NUMBER
 HOOD PACKAGE

SHEET NUMBER
 H5.0

ELECTRICAL PACKAGE - JOB#4958282

NO	TAG	PACKAGE #	LOCATION	SWITCHES		OPTION	FANS CONTROLLED					
				LOCATION	QUANTITY		FAN TAG	TYPE	Φ	HP	VOLTS	FLA
1		SC-321110MA	WALL UTILITY CABINET LEFT	01 - FACE MOUNT LEFT SIDE OF HOOD	1 LIGHT	SMART CONTROLS THERMOSTATIC CONTROL W/ RELAY ON/OFF WITH SUPPLY	KEF-1	EXHAUST	3	3.000	208	9.5
				HOOD # 1	1 FAN		KEF-2	EXHAUST	1	0.333	115	4.3
							KMAU-1	SUPPLY	3	1.500	208	4.4

ELECTRICIAN NOTES :

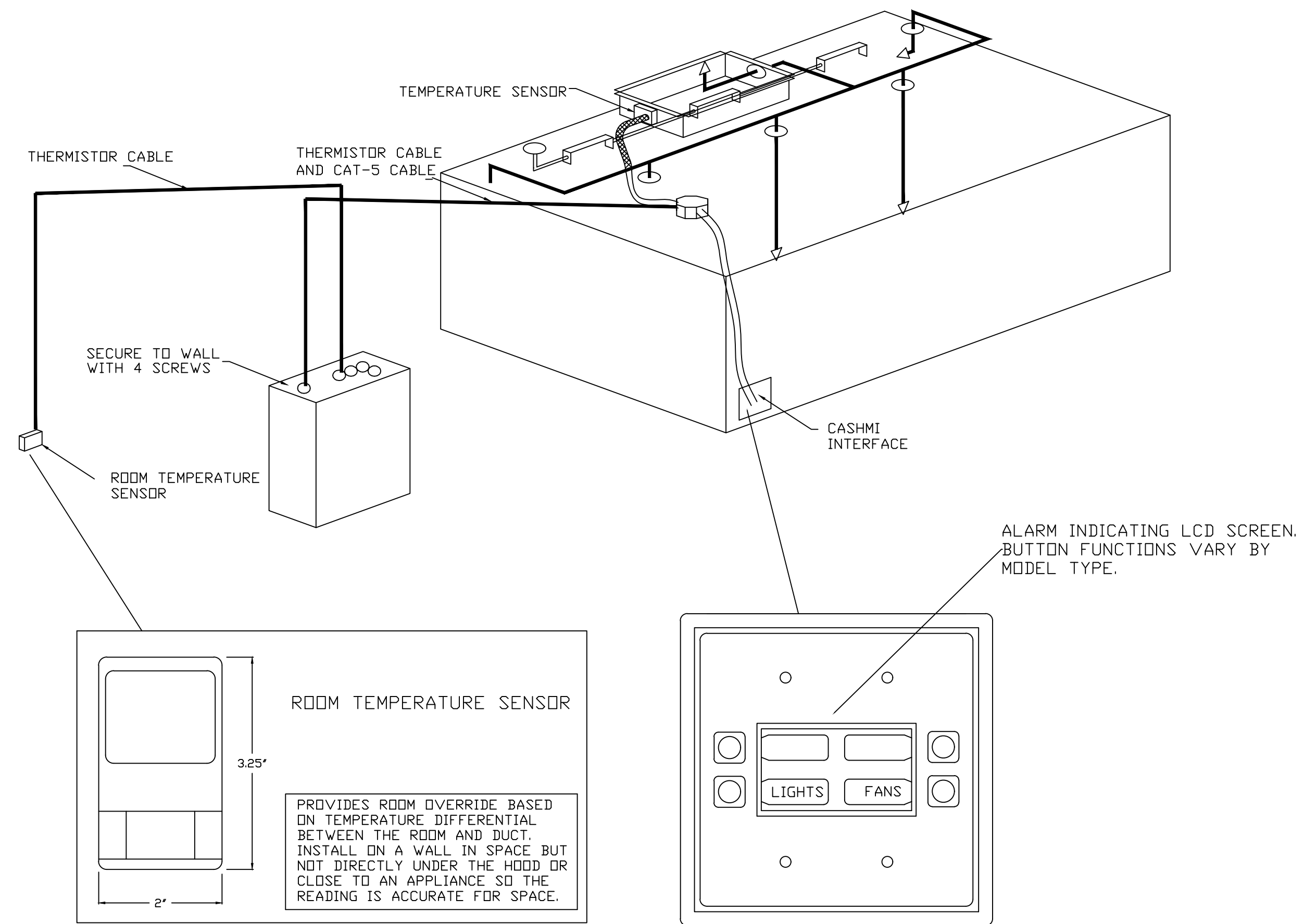
All Hood/Fan/DCV/UDS/PCU electrical connections and interconnections to be provided and installed by Electrician. Electrician to provide, install, and land wiring between hood lights, hood temp sensors, remote Ansul system microswitches, and any other component requiring an electrical connection to the Captive-Aire electrical package. Failure by the Electrician to make ALL required electrical connections and interconnections will result in the electrical controls not working properly. Any loss or failed test as a result of electrical controls not working properly is the responsibility of the Electrician. Light bulbs for kitchen hoods to be provided and installed by electrician.

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CASHMI INTERFACE ON HOOD AND REMOTE PANEL



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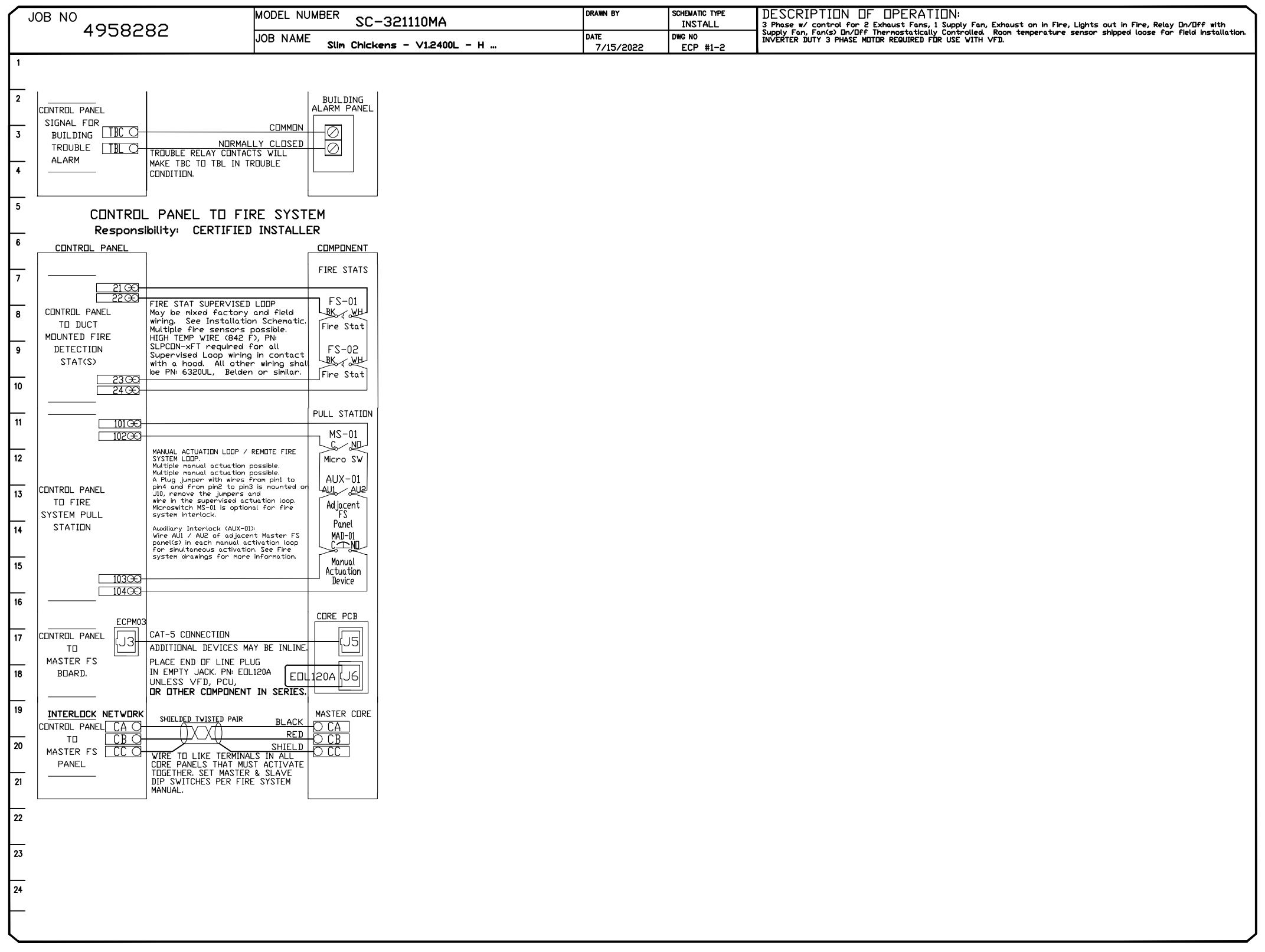
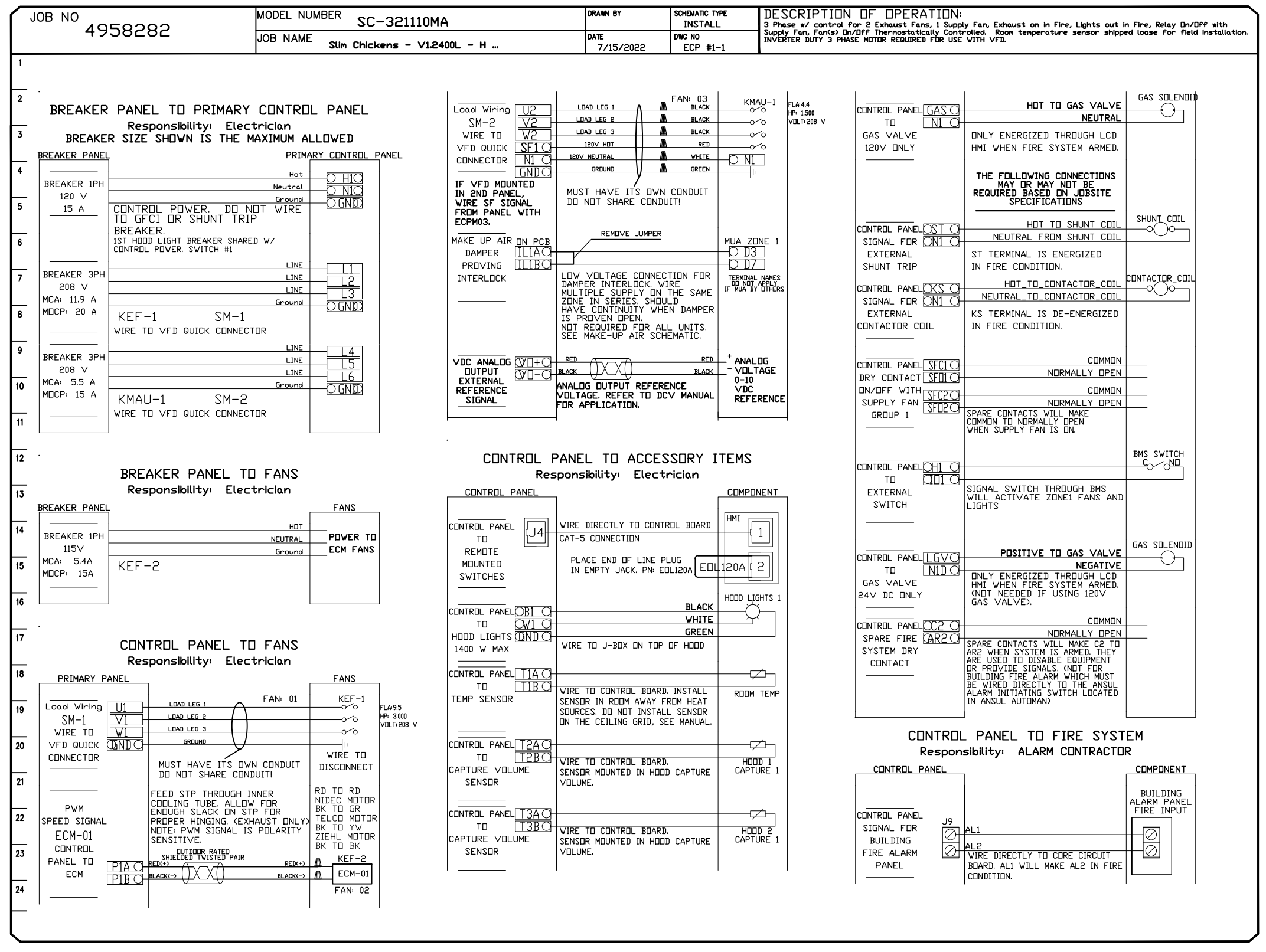
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SLIM CHICKENS

SAN ANTONIO, TX



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DRAWN BY: Jash / 146

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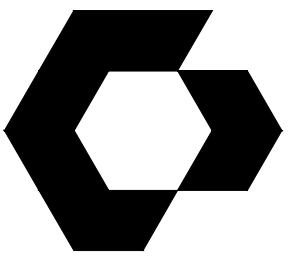
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SHEET NAME: HOOD PACKAGE

SHEET NUMBER: H6.0

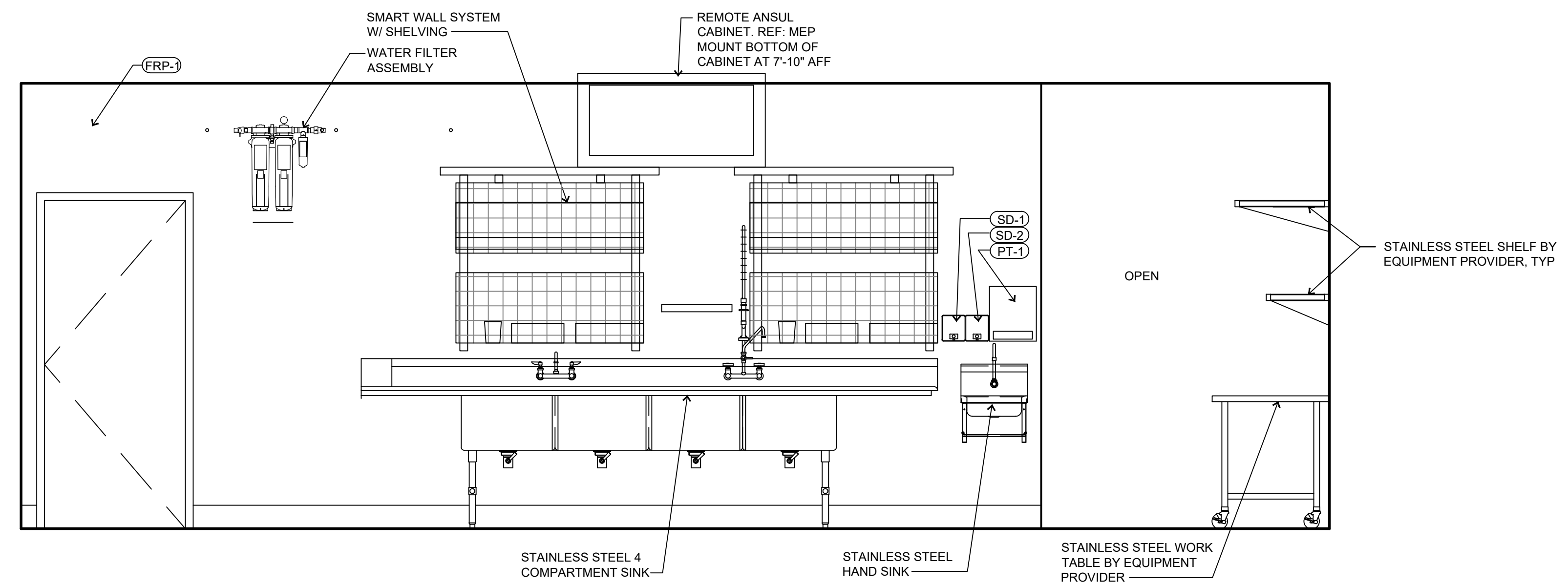


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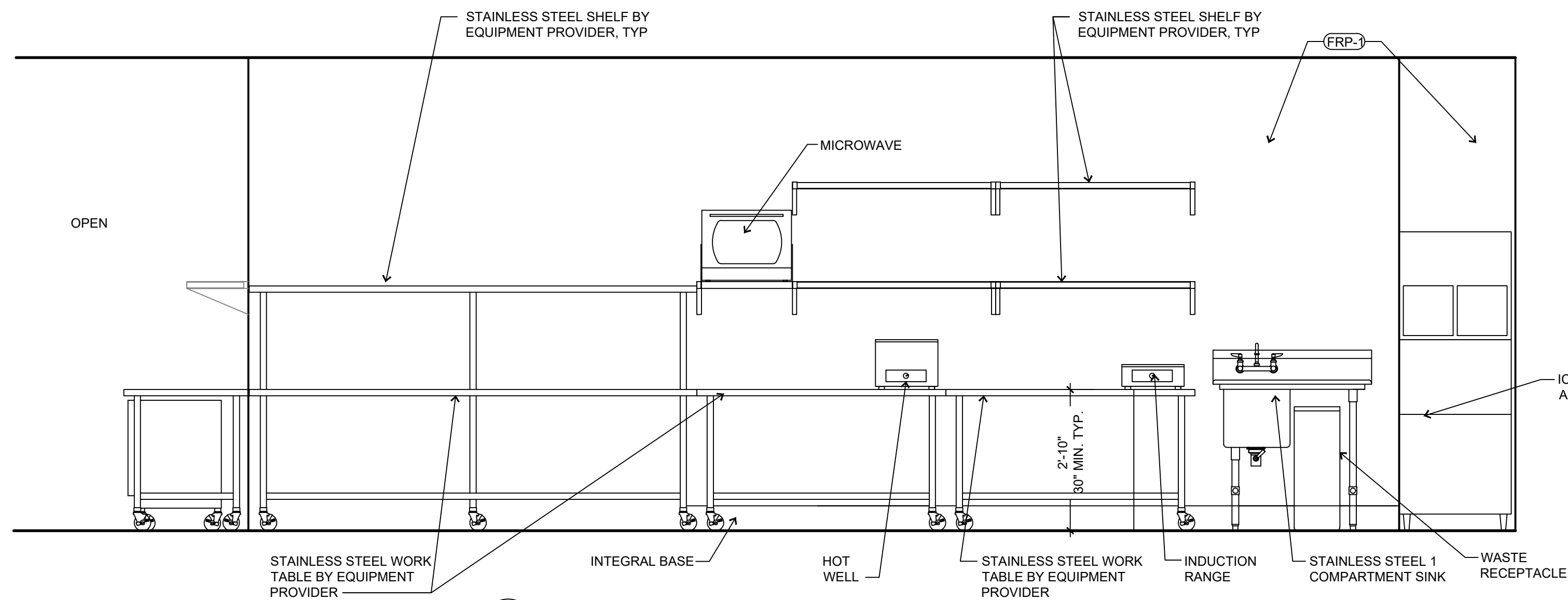
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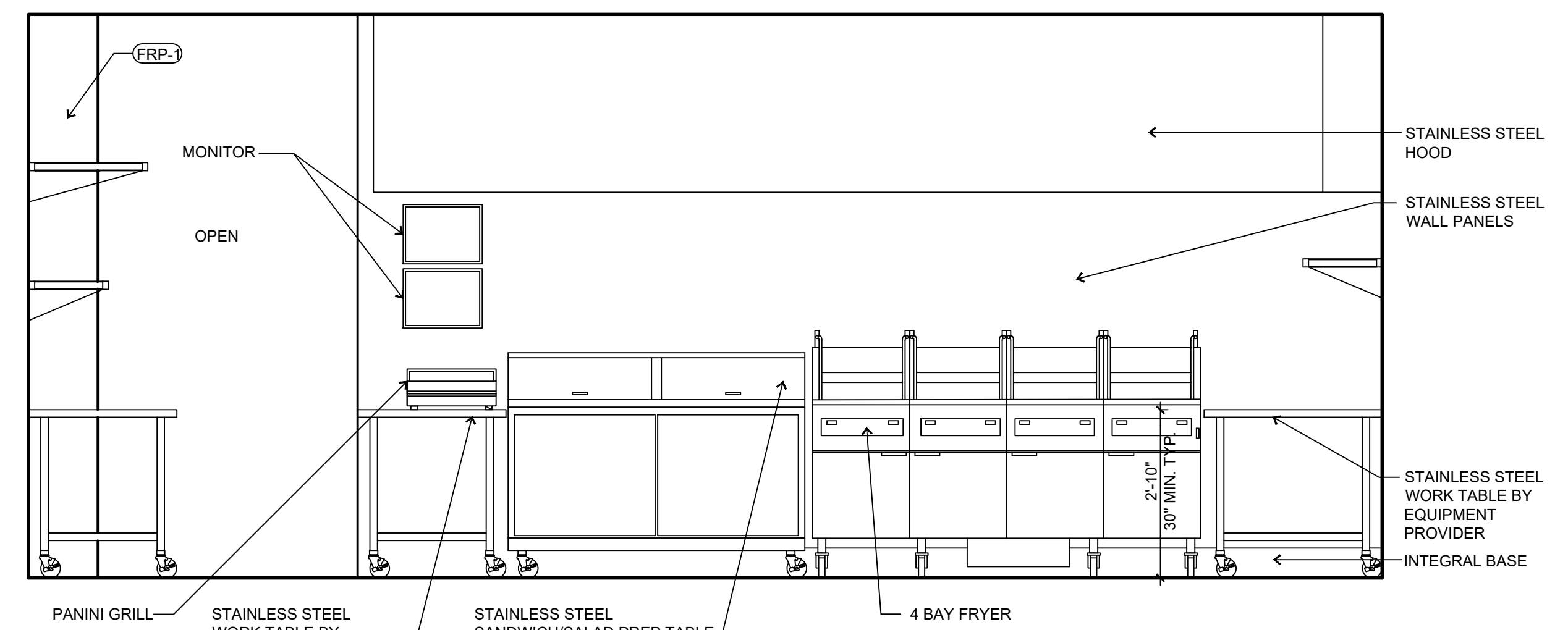
SLIM CHICKENS
SAN ANTONIO, TX



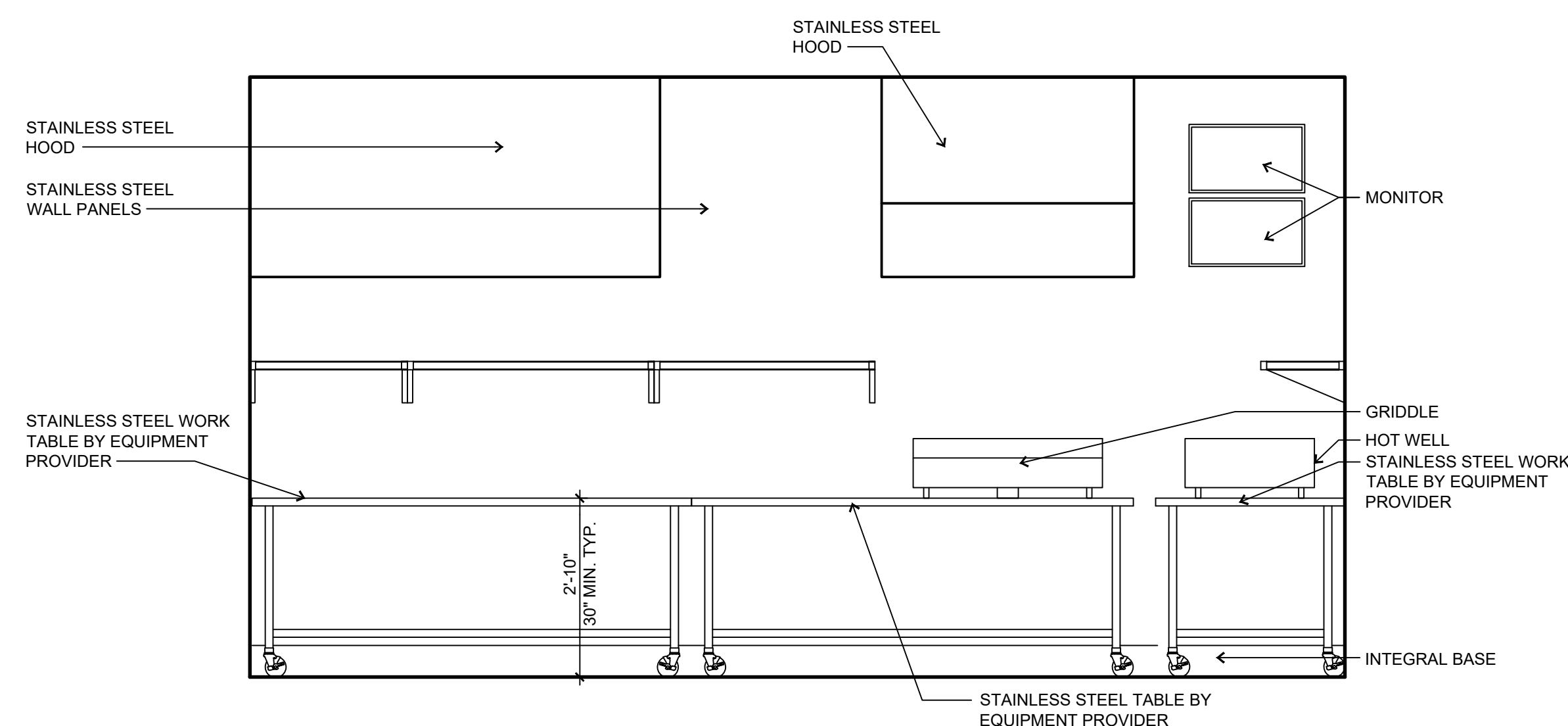
5 KITCHEN ELEVATION
SCALE: 1/2" = 1'-0"



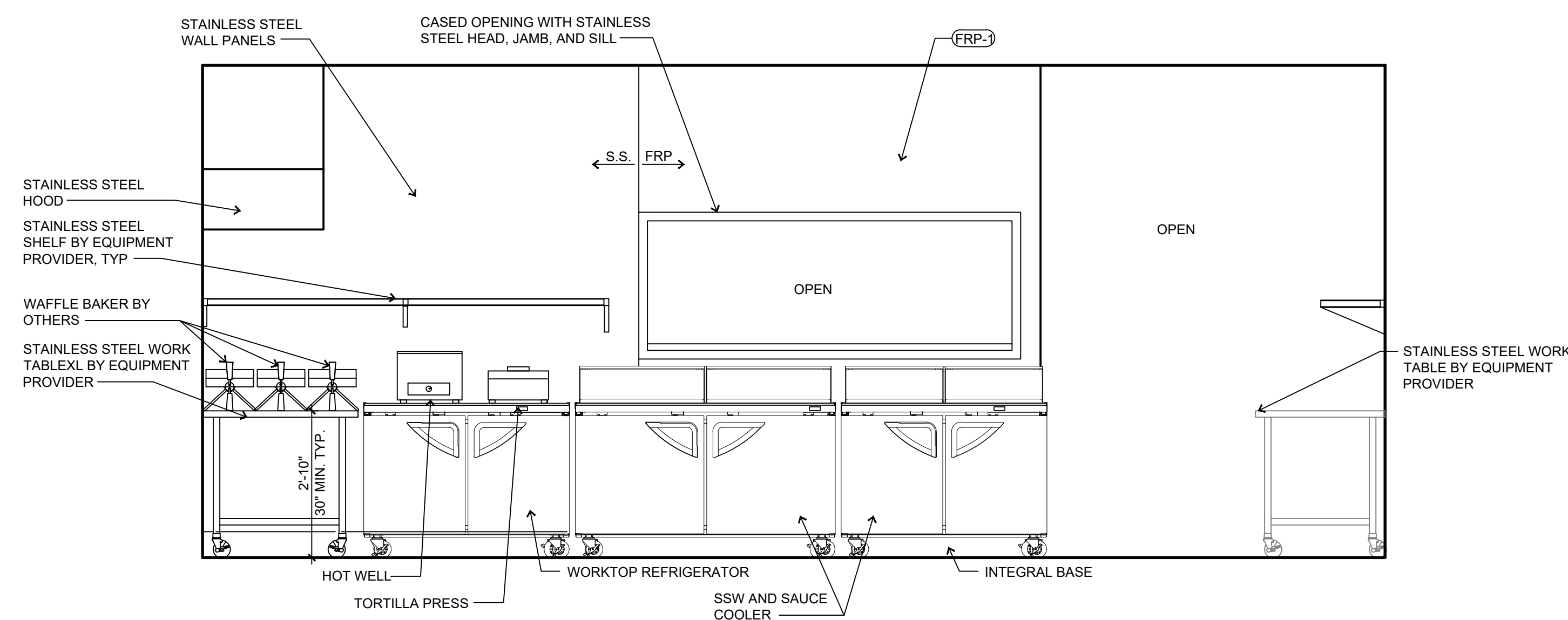
4 KITCHEN ELEVATION
SCALE: 1/2" = 1'-0"



3 KITCHEN ELEVATION
SCALE: 1/2" = 1'-0"



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



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

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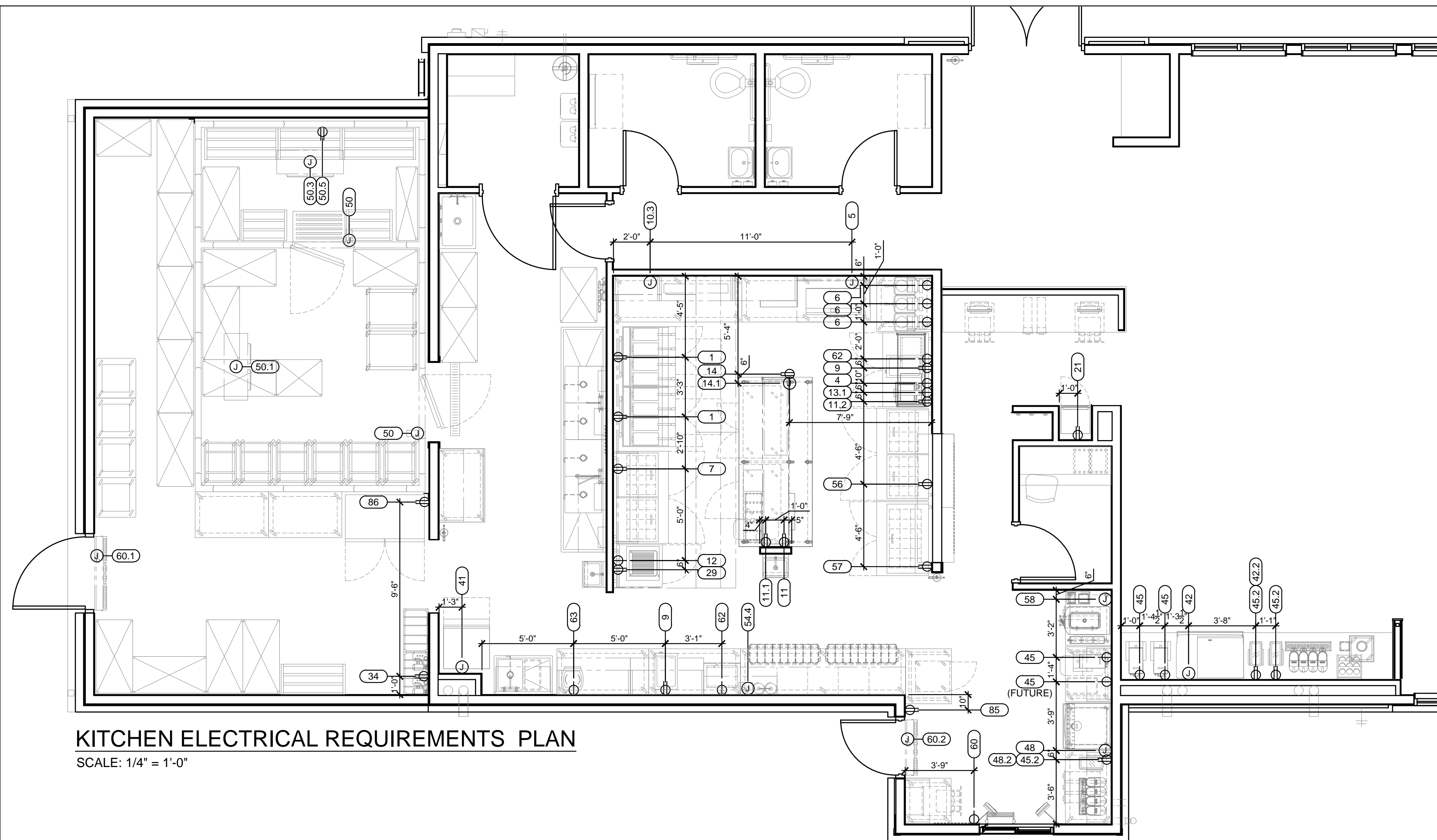
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CHECKED BY: LJW/DW
DRAWN BY: LW

SHEET NAME
KITCHEN ELEVATIONS

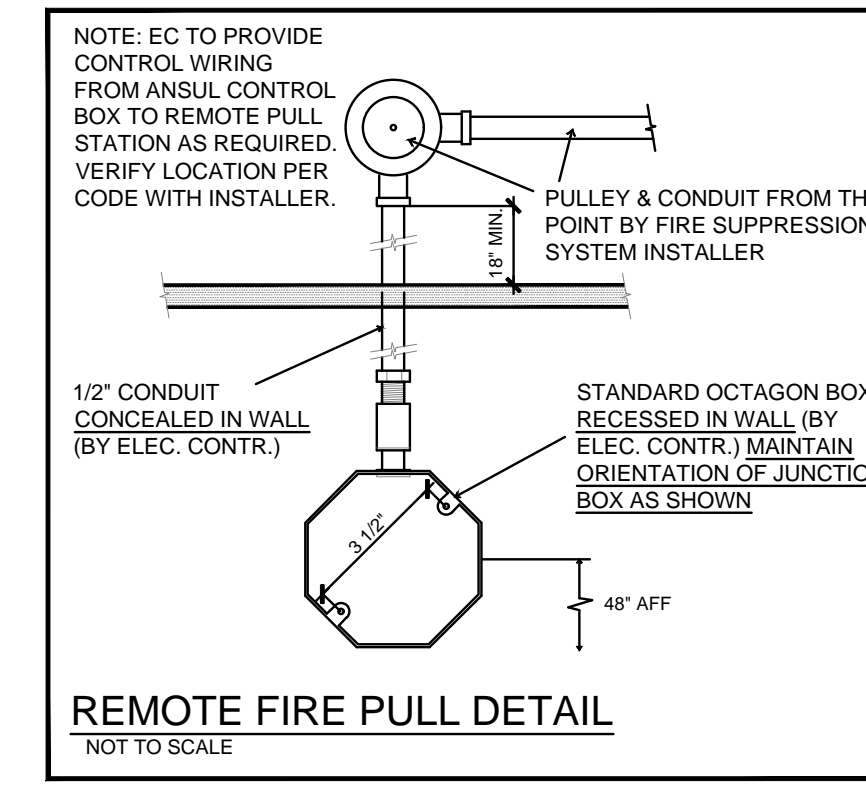
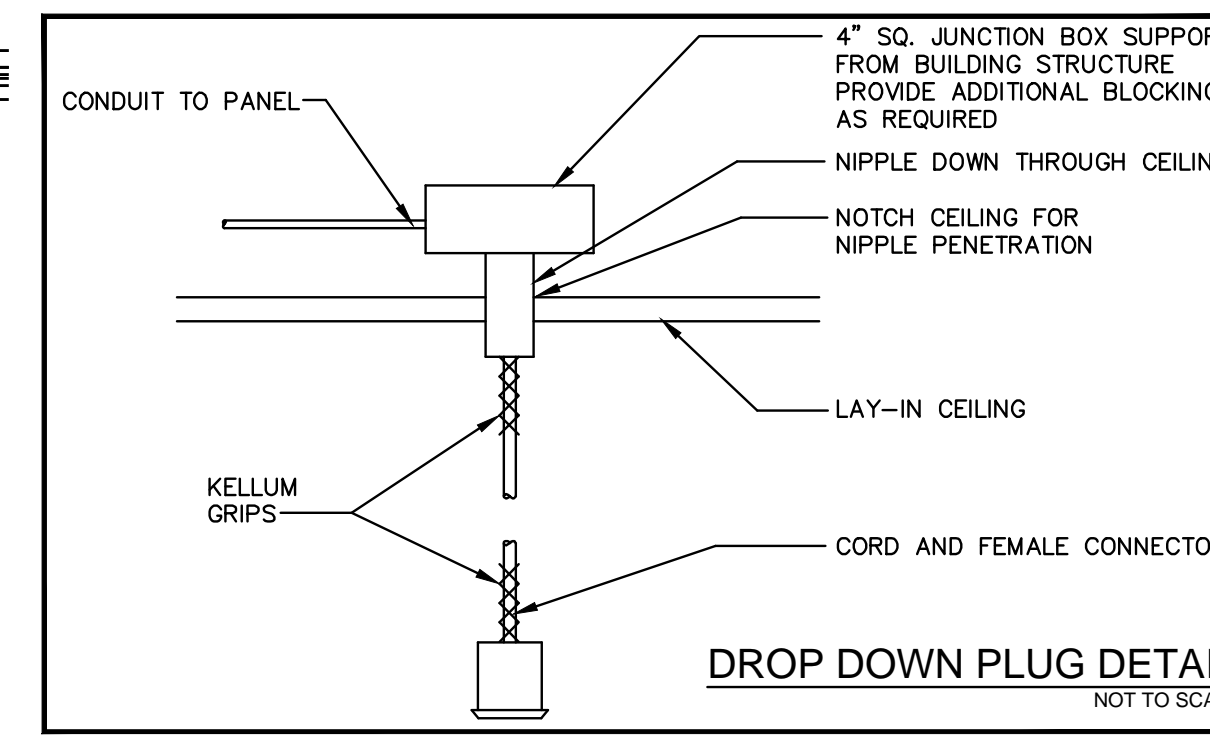
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KITCHEN ELECTRICAL REQUIREMENTS PLAN

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



ELECTRICAL NOTES

- THESE DRAWINGS ARE TO BE USED AS AN INSTRUMENT OF REFERENCE BY ALL OTHER TRADES AND CONTRACTORS. ALL TRADES SHALL VERIFY THE INFORMATION AS INDICATED ON THESE PLANS.
- DIMENSIONS AND REQUIREMENTS FOR ALL EQUIPMENT THAT IS LISTED AS EXISTING, PROVIDED BY OTHERS OR PROVIDED BY OWNER, MUST BE VERIFIED WITH THE APPROPRIATE PARTIES.
- ALL LOCAL, STATE AND NATIONAL CODES SHALL APPLY.
- THESE UTILITY REQUIREMENT DRAWINGS INDICATE THE UTILITY AND LOCATION OF REQUIREMENTS BASED ON THE EQUIPMENT SPECIFIED.
- ALL EQUIPMENT SHALL BE WIRED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND/OR SHOP DRAWINGS.
- UNLESS OTHERWISE NOTED, ALL DIMENSIONS SHOWN ON THIS PLAN ARE FROM THE FINISHED FLOOR, CEILING, WALLS OR COLUMN CENTERLINES TO THE CENTERLINE OF THE ROUGH-INS.
- ALL ELECTRICAL CONNECTIONS ARE TO BE EXTENDED AND INTERCONNECTED TO CONNECTION POINTS ON THE EQUIPMENT BY OTHERS. UNLESS SPECIFIED, ALL HARDWARE REQUIRED FOR THESE CONNECTIONS SHALL BE SUPPLIED BY THE ELECTRICAL CONTRACTOR.
- SURFACE MOUNTED WIRE AND CONDUIT WILL NOT BE ALLOWED. ALL ELECTRICAL LINES AND CONDUIT SHALL BE EXTENDED THROUGH AND OUT OF BUILDING WALLS WHERE POSSIBLE. WHERE SURFACE MOUNTED CONDUIT IS UNAVOIDABLE, IT MUST BE COORDINATED WITH HOCKENBERGS.
- ROUGH-INS OUT OF FLOOR SHOULD BE STUBBED UP 4" ABOVE FINISHED FLOOR AND BROUGHT TO THE REQUIRED HEIGHT AFTER EQUIPMENT IS SET IN PLACE.
- ALL 120 VOLT UTILITY OUTLETS TO BE G.F.C.I. OUTLETS.
- ALL NECESSARY ELECTRICAL DISCONNECTS, SHUNT TRIP BREAKERS AND STARTERS ARE TO BE FURNISHED AND INSTALLED BY OTHERS, UNLESS PROVIDED AS A STANDARD OR SPECIFIED EQUIPMENT COMPONENT OF THE EQUIPMENT MANUFACTURER. THIS SHALL INCLUDE ELECTRICAL DISCONNECTS FOR ALL REMOTE COMPRESSORS, BOOSTER HEATERS AND OTHER ITEMS REQUIRED BY CODE.
- ALL ELECTRICAL ITEMS SUPPLIED UNDER COOKING LINE EXHAUST HOOD ARE TO SHUT DOWN WITH SHUNT TRIP BREAKERS (BY OTHERS) CONNECTED TO FIRE SYSTEM. ELECTRICAL ENGINEER TO CONFIRM COMPLIANCE TO ALL CODES.
- ALL OUTLETS, JUNCTION BOXES, DISCONNECTS, ETC. SHALL BE INSTALLED SO AS NOT TO INTERFERE WITH THE PERFORMANCE, FUNCTION, OR PLACEMENT OF THE EQUIPMENT.
- STARTERS, RELAYS, HEATERS AND SWITCHES REQUIRED FOR EXHAUST AND SUPPLY FANS ARE TO BE PROVIDED AND INSTALLED BY THE ELECTRICAL CONTRACTOR.
- DISHMACHINES:
 - ELECTRICAL CONTRACTOR SHALL INTERCONNECT DISHMACHINE WITH DISHMACHINE EXHAUST FAN. INTERCONNECTION SHALL LINK OPERATION OF EXHAUST FAN AND DISHMACHINE SO THAT BOTH UNITS RUN SIMULTANEOUSLY AT ALL TIMES.
 - ELECTRICAL CONTRACTOR SHALL INTERCONNECT TABLE LIMIT SWITCH AT END OF CLEAN DISHTABLE WITH CONVEYOR TYPE DISHMACHINES. LIMIT SWITCH SHALL TERMINATE DISHMACHINE OPERATION WHEN DEPRESSED.
- WALK-IN COOLER/FREEZER BOXES & REMOTE COMPRESSORS:
 - INTERCONNECT TO BLOWER COIL IN FREEZER.
 - INTERCONNECT BETWEEN TIMER & CONTACTOR.
 - INTERCONNECT BETWEEN TIMER & PRESSURE CONTROL SOLENOID.
 - INTERCONNECT BETWEEN CONTACTOR AND COMPRESSOR FAN.
 - INTERCONNECT BETWEEN TERMINAL AND CONTACTOR TO BLOWER COIL IN FREEZERS.
 - CONNECT DRAIN LINE HEATER TO RECEPTACLE IN FREEZER.
 - CONNECT PAN HEATER TO TERMINAL STRIP IN FREEZERS.
 - CONNECT DOOR HEATER TO TERMINAL STRIP IN FREEZERS.
- ALL ELECTRICAL CONDUIT TO BE RUN ON TOP (EXTERIOR) OF WALK-IN COOLER/FREEZER BOX WHERE POSSIBLE.
- UNLESS PROVIDED BY THE MANUFACTURER, ALL LIGHT BULBS FOR FOODSERVICE EQUIPMENT TO BE PROVIDED BY OTHERS.

ELECTRICAL SYMBOLS

ITEM NUMBER CONNECTION NUMBER	ELECTRICAL ROUGH-IN NOTE (SEE SCHEDULE)
[Symbol]	SINGLE RECEPTACLE
[Symbol]	DUPLEX RECEPTACLE
[Symbol]	QUAD RECEPTACLE
[Symbol]	ISOLATED GROUND DUPLEX RECEPTACLE
[Symbol]	HIGH VOLTAGE RECEPTACLE
[Symbol]	JUNCTION BOX
[Symbol]	SPECIAL OUTLET
[Symbol]	WALL SWITCH
[Symbol]	TELEPHONE
[Symbol]	DATA
[Symbol]	USB RECEPTACLE
[Symbol]	ELECTRICAL INTERCONNECTION

TriMark
Foodservice Equipment, Supplies and Design

HOCKENBERGS

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REVISIONS

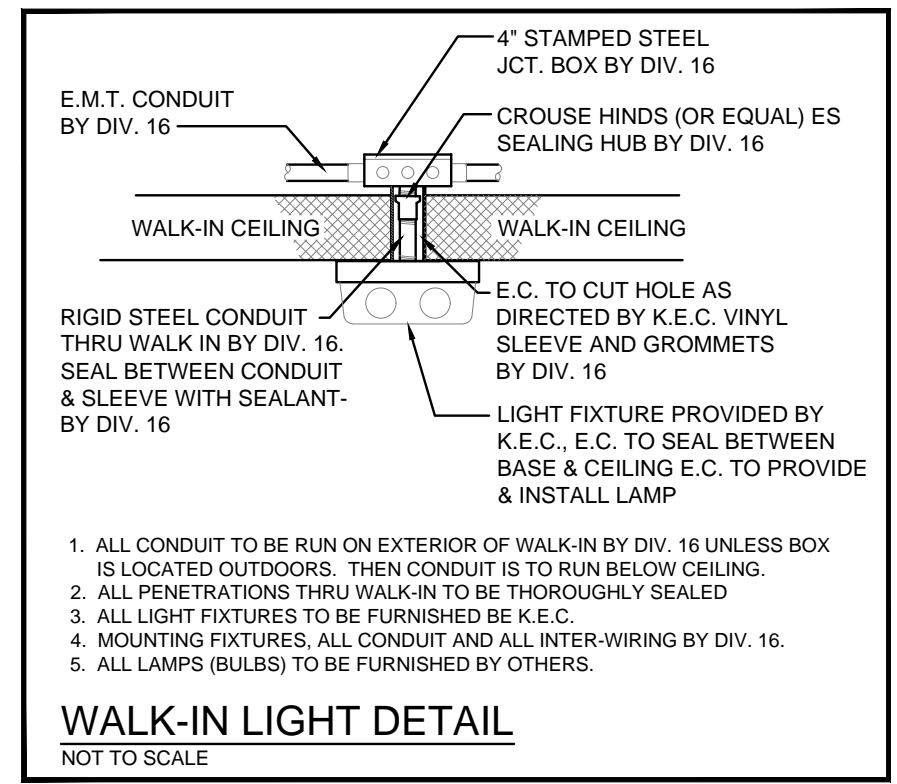
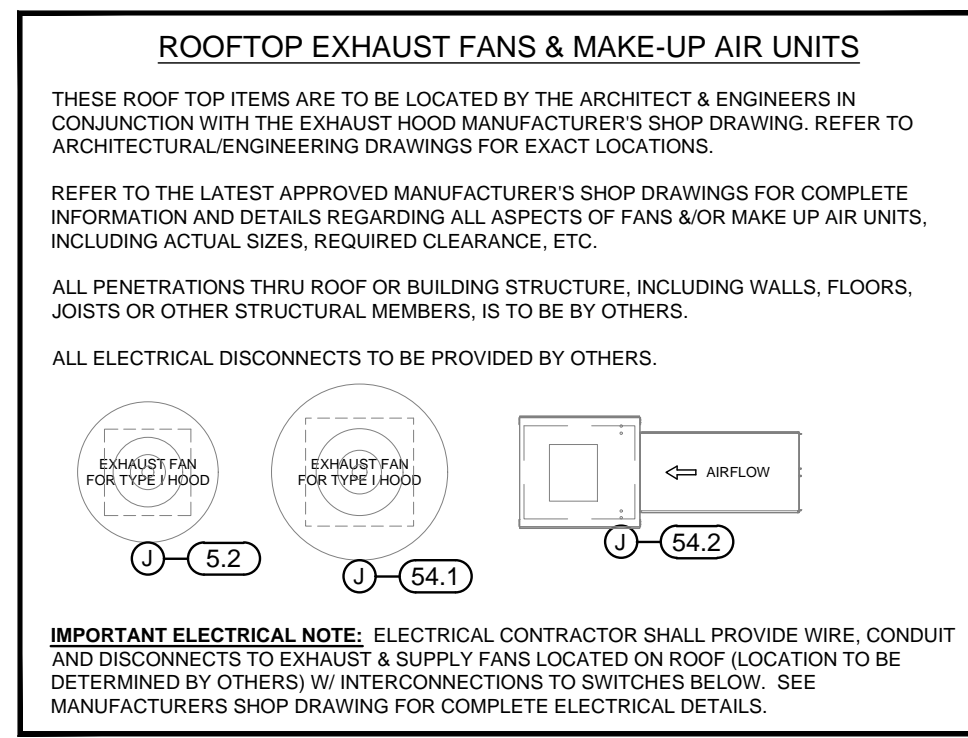
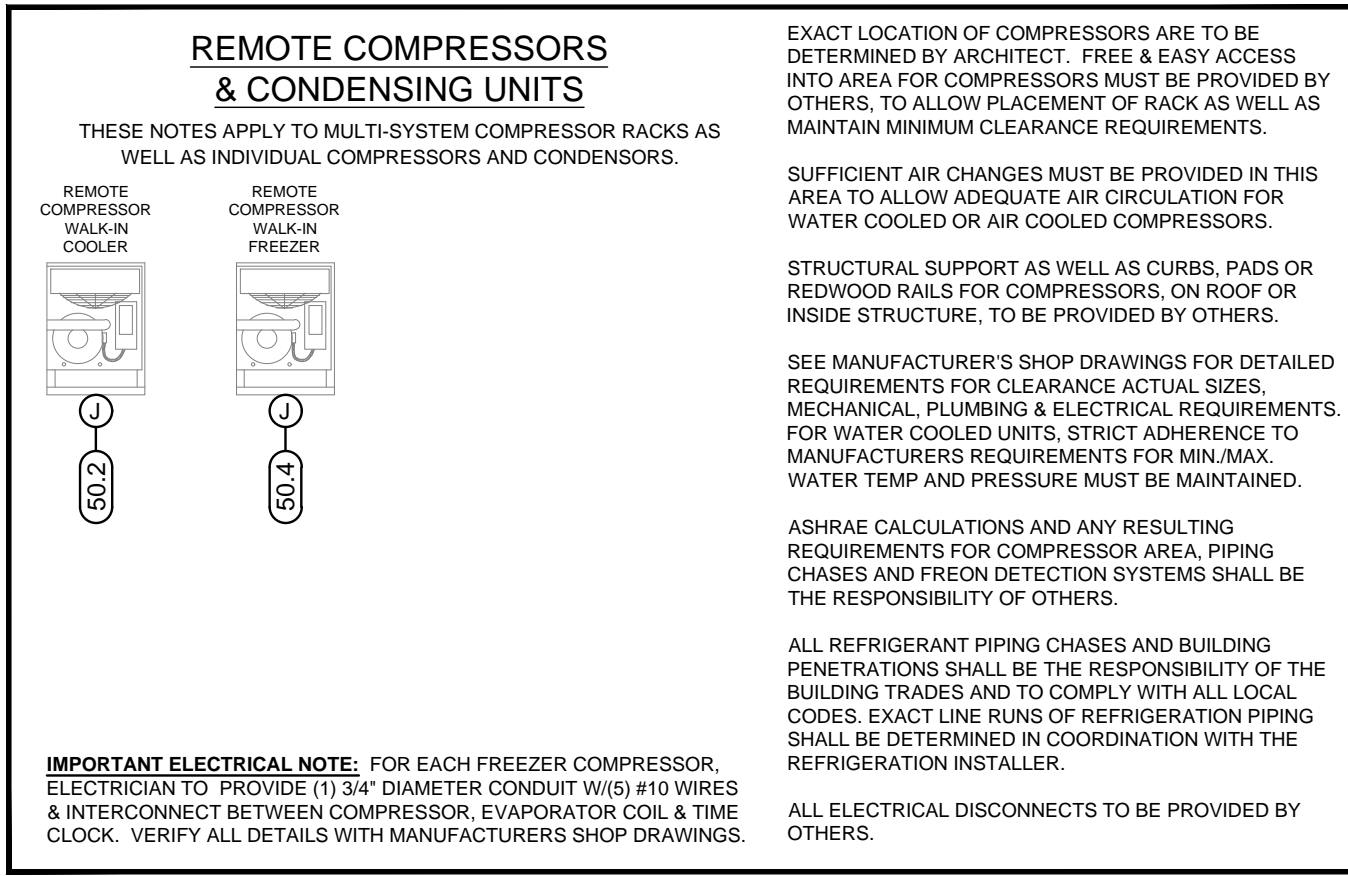
DATE	NO.	DESCRIPTION	MADE BY

ELECTRICAL EQUIPMENT SCHEDULE

Item No	Qty	Equipment Category	Amps	KW	HP	Volts	Phase	Cycle	Direct	Plug	NEMA	Electrical AFF (in)	Elec Remarks
1	2	DEEP FAT TWO FRY BATTERY W/FILTER, GAS	4.0			120	1	60	X		5-15P	24	FOR COMPUTERS/TWO PLACES
			6.8			120	1	60	X		5-15P	24	FOR FILTER/TWO PLACES
4	1	TORTILLA PRESS	15.0	1.8		120	1	60	X		5-15P	50	
5	1	COUNTERTOP GRIDDLE, ELECTRIC (36")	19.5	4.05		208	1	60	X			50	
5.1	1	LOW PROXIMITY SLOPED BACKSHELF HOOD (48")										DFA	FOR LIGHTS/POWER FROM #54.4
5.2	1	EXHAUST FAN	1.3		0.33	208	3	60	X				AT UNIT
6	3	WAFFLE BAKER (BY VENDOR)	11.0	1.3		120	1	60	X		5-15P	60	THREE PLACES
7	1	BREADING STATION REFRIGERATOR (60")	4.4		0.33	115	1	60	X		5-15P	24	
9	2	COUNTERTOP HOT FOOD WELL	10.0	1.2		120	1	60	X		5-15P	60	TWO PLACES
10.3	1	SINGLE HEAT LAMP (42"W x 6"D)	4.6	0.95		208	1	60	X			50	
11	1	UNDERCOUNTER REFRIGERATOR (35")	1.7		0.17	115	1	60	X		5-15P	24	
11.1	1	REFRIGERATED RAIL (47")	1.3		0.2	115	1	60	X		5-15P	50	
11.2	1	WORKTOP REFRIGERATOR (48")	2.7		0.2	115	1	60	X		5-15P	24	
12	1	PANINI GRILL, ELECTRIC		1.8		120	1	60	X		5-15P	50	
13.1	1	PRODUCT HOLDING UNIT (4-PAN) (SINGLE-SIDED)	5.8			208	1	60	X		6-15P	66	
14	1	UNDERCOUNTER FREEZER (47")	3.1		0.33	115	1	60	X		5-15P	DFA	
14.1	1	DUAL HEAT LAMP (48"W x 15"D)	10.6	2.2		208	1	60	X			DFA	
21	1	REFRIGERATED MERCHANDISER	1.8		0.1	115	1	60	X		5-15P	24	
29	1	WORKTOP REFRIGERATOR (28")	2.2		0.2	115	1	60	X		5-15P	24	
34	1	BAG-N-BOX/CARBONATOR (BY VENDOR)	10.0			120	1	60	X		5-15P	88	VERIFY UTILITIES
41	1	ICE MACHINE (BOH) (1500LB. CAPACITY)	15.9			208	1	60	X			84	
42	1	ICE MACHINE (DINING ROOM) (1500LB. CAPACITY)	15.9			208	1	60	X			108	
42.2	1	COUNTERTOP SODA DISPENSER (12-VALVE) (BY VENDOR)	5.0			115	1	60	X		5-15P	50	
45	4	TEA BREWER (BY VENDOR)	13.8	1.65		120	1	60	X		5-15P	50	FOUR PLACES/(1) FUTURE
45.2	3	LEMONADE DISPENSER (BY VENDOR)	3.0	0.34		120	1	60	X		5-15P	50	THREE PLACES
48	1	ICE MACHINE (DRIVE-THRU) (1500LB. CAPACITY)	15.9			208	1	60	X			108	
48.2	1	COUNTERTOP SODA DISPENSER (10-VALVE) (BY VENDOR)	4.0			115	1	60	X		5-15P	50	
50	1	WALK-IN COOLER/FREEZER	16.0			120	1	60	X			DFA	FOR LIGHTS
			16.0			120	1	60	X			DFA	FOR LIGHTS & DOOR HEATER
50.1	1	COOLER EVAPORATOR COIL	1.0			208	1	60	X			DFA	
50.2	1	COOLER CONDENSER (REMOTE - VERIFY LOCATION)	11.4		1.0	208	1	60	X				AT UNIT
50.3	1	FREEZER EVAPORATOR COIL	10.8			208	1	60	X			DFA	
50.4	1	FREEZER CONDENSER (REMOTE - VERIFY LOCATION)	15.1		2.0	208	1	60	X				AT UNIT
50.5	1	HEAT TAPE FOR EVAP. DRAIN LINE (BY E.C.)	9.0			120	1	60	X		5-20P	102	WATERPROOF OUTLET
54.1	1	EXHAUST FAN	16.5		3.0	208	3	60	X				AT UNIT
54.2	1	SUPPLY FAN	3.8		1.0	208	3	60	X				AT UNIT

ELECTRICAL EQUIPMENT SCHEDULE

Item No	Qty	Equipment Category	Amps	KW	HP	Volts	Phase	Cycle	Direct	Plug	NEMA	Electrical AFF (in)	Elec Remarks
54.4	1	CONTROL PANEL (REMOTE - WALL MTD.) (MTD. HIGH)	16.0			120	1	60	X			DFA	FOR LIGHTS
56	1	SANDWICH/SALAD PREP REFRIGERATOR (60")	4.4		0.33	115	1	60	X		5-15P	24	
57	1	SANDWICH/SALAD PREP REFRIGERATOR (48")	4.4		0.33	115	1	60	X		5-15P	24	
58	1	SOFT SERVE MACHINE	26.0			208	1	60	X			50	30 AMP BREAKER REQ'D
60	1	AIR CURTAIN, HEATED, DRIVE-THRU	15.7	1.7		120	1	60	X		5-20P	102	
60.1	1	AIR CURTAIN, UNHEATED, BACK DOOR	3.4	0.3	0.2	120	1	60	X			102	
60.2	1	AIR CURTAIN, UNHEATED, DRIVE-THRU DOOR	3.4	0.3	0.2	120	1	60	X			102	
62	2	MICROWAVE OVEN	13.4			120	1	60	X		5-15P	66	TWO PLACES
63	1	COUNTERTOP INDUCTION RANGE	15.0	1.8		120	1	60	X		5-15P	50	
85	1	U.C. REFRIGERATOR W/GLASS DOOR (20"W)	2.43		0.17	120	1	60	X		5-15P	24	
86	1	REACH-IN TWO SECTION REFRIGERATOR (52"W)	2.8		0.33	120	1	60	X		5-15P	88	



SLIM CHICKENS

NW CORNER OF CULEBRA RD. & TALLEY RD.
SAN ANTONIO, TX 78254
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(B1-NP-L PROTO)

FOODSERVICE EQUIPMENT

PROJECT NUMBER: 2022255

DATE: 02/22/2023

SCALE:

DRAWN BY: KEC APPROVED BY: JB

SHEET TITLE:

ELECTRICAL REQUIREMENTS PLAN

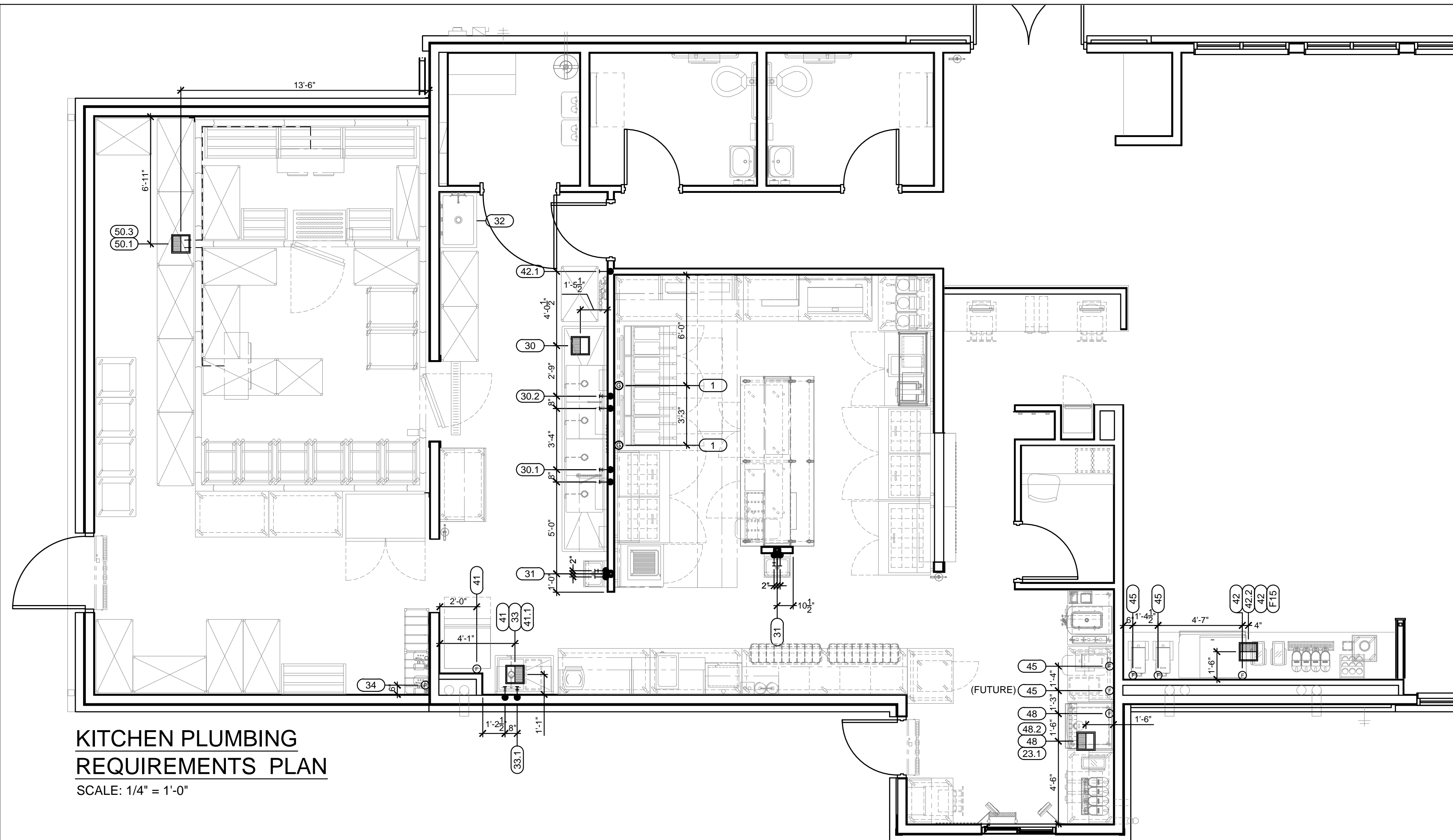
SHEET NUMBER: **K-2**

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REVISIONS

DATE	NO.	DESCRIPTION	MADE BY



KITCHEN PLUMBING REQUIREMENTS PLAN

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

- PLUMBING NOTES**
- THESE DRAWINGS ARE TO BE USED AS AN INSTRUMENT OF REFERENCE BY ALL OTHER TRADES AND CONTRACTORS. ALL TRADES SHALL VERIFY THE INFORMATION AS INDICATED ON THESE PLANS.
 - DIMENSIONS AND REQUIREMENTS FOR ALL EQUIPMENT THAT IS LISTED AS EXISTING, PROVIDED BY OTHERS OR PROVIDED BY OWNER, MUST BE VERIFIED WITH THE APPROPRIATE PARTIES.
 - ALL LOCAL, STATE AND NATIONAL CODES SHALL APPLY.
 - THESE UTILITY REQUIREMENT DRAWINGS INDICATE THE UTILITY AND LOCATION OF REQUIREMENTS BASED ON THE EQUIPMENT SPECIFIED.
 - ALL EQUIPMENT SHALL BE PLUMBED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND/OR SHOP DRAWINGS.
 - UNLESS OTHERWISE NOTED, ALL DIMENSIONS SHOWN ON THIS PLAN ARE FROM THE FINISHED FLOOR, CEILING, WALLS OR COLUMN CENTERLINES TO THE CENTERLINE OF THE ROUGH-INS.
 - ALL PLUMBING CONNECTIONS SHALL BE EXTENDED AND INTERCONNECTED TO CONNECTION POINTS ON THE EQUIPMENT BY OTHERS. UNLESS SPECIFIED, ALL HARDWARE REQUIRED FOR THESE CONNECTIONS SHALL BE SUPPLIED BY THE PLUMBING CONTRACTOR.
 - SURFACE MOUNTED PIPING WILL NOT BE ALLOWED. ALL PIPING SHALL BE EXTENDED THROUGH AND OUT OF BUILDING WALLS WHERE POSSIBLE. WHERE SURFACE MOUNTED PLUMBING IS UNAVOIDABLE, IT MUST BE COORDINATED WITH HOCKENBERGS.
 - ROUGH-INS OUT OF FLOOR SHOULD BE STUBBED UP 4" ABOVE FINISHED FLOOR AND BROUGHT TO THE REQUIRED HEIGHT AFTER EQUIPMENT IS SET IN PLACE.
 - ONLY COMPONENTS SUPPLIED STANDARD BY THE MANUFACTURER ARE INCLUDED. ALL HARDWARE REQUIRED FOR CONNECTIONS SHALL BE SUPPLIED BY THE PLUMBING CONTRACTOR. SUCH COMPONENTS INCLUDE BUT ARE NOT LIMITED TO, SHUT-OFFS, PRESSURE REGULATORS, VACUUM BREAKERS, P-TRAPS, BACKFLOW PREVENTERS, ETC.
 - PLUMBING CONTRACTOR TO VERIFY THAT ALL APPLIANCES ARE SUPPLIED WITH APPROPRIATE GAS PRESSURE AND THAT ANY VARIANCES IN GAS PRESSURE BE CLEARLY IDENTIFIED AND BROUGHT TO THE IMMEDIATE ATTENTION OF HOCKENBERGS.
 - ALL INDIRECT WASTE AND CONDENSATE DRAIN LINES SHALL BE EXTENDED FROM EQUIPMENT FITTINGS TO APPROPRIATE DRAINS AS CODES REQUIRE, BY OTHERS.
 - UNLESS OTHERWISE SPECIFIED, HOT WATER SUPPLIED TO BOOSTER HEATER SHALL BE A MINIMUM TEMPERATURE OF 140 F.
 - PLUMBING CONTRACTOR TO VERIFY WATER TEMPERATURE REQUIREMENTS FOR EACH PIECE OF EQUIPMENT. ANY DISCREPANCY BETWEEN MANUFACTURER'S REQUIREMENTS AND TEMPERATURES PROVIDED SHALL BE CLEARLY IDENTIFIED AND BROUGHT TO THE IMMEDIATE ATTENTION OF HOCKENBERGS.
 - PLUMBING CONTRACTOR TO PROVIDE INSULATED HOT WATER CONNECTIONS BETWEEN BOOSTER HEATER AND DISHWASHER.
 - UNLESS OTHERWISE SPECIFIED BY CODE, ALL DRAIN LINES FOR DISPOSERS SHALL BY-PASS GREASE INTERCEPTORS.
 - NO GENERAL PURPOSE FLOOR DRAINS ARE SHOWN ON THESE PLANS. THE SPECIFICATION OF THOSE DRAINS, AS WELL AS THE DESIGN FOR REQUIRED SLOPES IN THE FLOOR TO THOSE DRAINS, SHALL BE THE RESPONSIBILITY OF THE ARCHITECT AND/OR ENGINEERS.

PLUMBING SYMBOLS

ITEM NUMBER	PLUMBING ROUGH-IN NOTE
1	COLD WATER CONNECTION
2	HOT WATER CONNECTION
3	HOT WATER CONNECTION - 140° MINIMUM
4	FLOOR SINK
5	FLOOR SINK-HALF COVER
6	FLOOR DRAIN
7	FUNNEL FLOOR DRAIN
8	FILTERED COLD WATER
9	INDIRECT DRAIN
10	DIRECT DRAIN
11	GAS

PLUMBING EQUIPMENT SCHEDULE

Item No	Qty	Equipment Category	Cold Water Size (in)	Cold Water AFF (in)	Hot Water Size (in)	Hot Water AFF (in)	Filtered Water Size (in)	Filtered Water AFF (in)	Direct Drain Size (in)	Direct Drain AFF (in)	Indirect Drain Size (in)	Gas Size (in)	MBTUH (K)	Gas AFF (in)	Plumbing Remarks
1	2	DEEP FAT TWO FRY BATTERY W/FILTER, GAS										1	210.0	30	TWO PLACES/8'-10" W.C. REQ'D
23.1	1	BEVERAGE TABLE W/DRIP TROUGH (48"W x 30"D)													1 TO FLOOR SINK
30	1	FOUR COMPARTMENT SINK													(4X)1.5 TO FLOOR SINK
30.1	1	PRE-RINSE UNIT W/FAUCET (BY G.C.)	0.5	12	0.5	12									
30.2	1	FAUCET (BY G.C.)	0.5	12	0.5	12									
31	2	HAND SINK (WRIST HANDLE FAUCET) W/SIDE SPLASHES	0.5	12	0.5	12			1.5	14					TWO PLACES
32	1	MOP SINK (BY G.C.)	0.5	36	0.5	36			3	0					VERIFY UTILITIES
33	1	ONE COMPARTMENT SINK													1.5 TO FLOOR SINK
33.1	1	FAUCET (BY G.C.)	0.5	12	0.5	12									
34	1	BAG-N-BOX/CARBONATOR (BY VENDOR)					0.5	84							VERIFY UTILITIES
41	1	ICE MACHINE (BOH) (1500LB. CAPACITY)					0.5	75							0.75 TO FLOOR SINK
41.1	1	ICE BIN (600LB. CAPACITY)													0.75 TO FLOOR SINK
42	1	ICE MACHINE (DINING ROOM) (1500LB. CAPACITY)					0.5	99							0.75 TO FLOOR SINK
42.1	1	WATER FILTER SYSTEM	0.75	102											SEE NOTE BELOW
42.2	1	COUNTERTOP SODA DISPENSER (12-VALVE) (BY VENDOR)													0.5 TO FLOOR SINK
45	4	TEA BREWER (BY VENDOR)					0.5	50							FOUR PLACES/(1) FUTURE
48	1	ICE MACHINE (DRIVE-THRU) (1500LB. CAPACITY)					0.5	96							0.75 TO FLOOR SINK
48.2	1	COUNTERTOP SODA DISPENSER (10-VALVE) (BY VENDOR)													0.5 TO FLOOR SINK
50.1	1	COOLER EVAPORATOR COIL													0.75 TO FLOOR SINK
50.3	1	FREEZER EVAPORATOR COIL													0.75 TO FLOOR SINK
F15	1	BEVERAGE COUNTER W/TRASH CHUTE & DRAIN TROUGH													1 TO FLOOR SINK

NOTE - (1) FILTERED OUTLET FOR ALL ICE MACHINES. (1) FILTERED OUTLET FOR ALL TEA BREWERS AND CARBONATOR AT BIB RACK.

REMOTE COMPRESSORS & CONDENSING UNITS

THESE NOTES APPLY TO MULTI-SYSTEM COMPRESSOR RACKS AS WELL AS INDIVIDUAL COMPRESSORS AND CONDENSORS.

SUFFICIENT AIR CHANGES MUST BE PROVIDED IN THIS AREA TO ALLOW ADEQUATE AIR CIRCULATION FOR WATER COOLED OR AIR COOLED COMPRESSORS.

STRUCTURAL SUPPORT AS WELL AS CURBS, PADS OR REDWOOD RAILS FOR COMPRESSORS, ON ROOF OR INSIDE STRUCTURE, TO BE PROVIDED BY OTHERS.

SEE MANUFACTURER'S SHOP DRAWINGS FOR DETAILED REQUIREMENTS FOR CLEARANCE ACTUAL SIZES, MECHANICAL, PLUMBING & ELECTRICAL REQUIREMENTS FOR WATER COOLED UNITS. STRICT ADHERENCE TO MANUFACTURER'S REQUIREMENTS FOR MIN./MAX. WATER TEMP AND PRESSURE MUST BE MAINTAINED.

ASHRAE CALCULATIONS AND ANY RESULTING REQUIREMENTS FOR COMPRESSOR AREA, PIPING CHASES AND FREON DETECTION SYSTEMS SHALL BE THE RESPONSIBILITY OF OTHERS.

ALL REFRIGERANT PIPING CHASES AND BUILDING PENETRATIONS SHALL BE THE RESPONSIBILITY OF THE BUILDING TRADES AND TO COMPLY WITH ALL LOCAL CODES. EXACT LINE RUNS OF REFRIGERATION PIPING SHALL BE DETERMINED IN COORDINATION WITH THE REFRIGERATION INSTALLER.

ALL ELECTRICAL DISCONNECTS TO BE PROVIDED BY OTHERS.

PLUMBING NOTE: VERIFY ALL DETAILS WITH MANUFACTURER'S LATEST SHOP DRAWINGS.

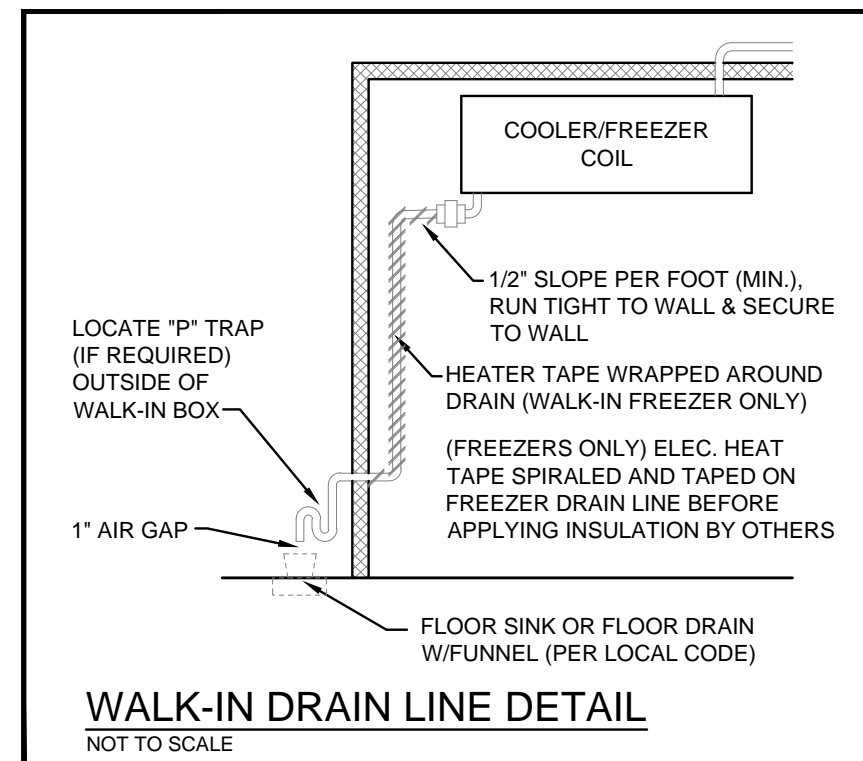
ROOFTOP EXHAUST FANS & MAKE-UP AIR UNITS

THESE ROOF TOP ITEMS ARE TO BE LOCATED BY THE ARCHITECT & ENGINEERS IN CONJUNCTION WITH THE EXHAUST HOOD MANUFACTURER'S SHOP DRAWING. REFER TO ARCHITECTURAL/ENGINEERING DRAWINGS FOR EXACT LOCATIONS.

REFER TO THE LATEST APPROVED MANUFACTURER'S SHOP DRAWINGS FOR COMPLETE INFORMATION AND DETAILS REGARDING ALL ASPECTS OF FANS & MAKE UP AIR UNITS, INCLUDING ACTUAL SIZES, REQUIRED CLEARANCE, ETC.

ALL PENETRATIONS THRU ROOF OR BUILDING STRUCTURE, INCLUDING WALLS, FLOORS, JOISTS OR OTHER STRUCTURAL MEMBERS, IS TO BE BY OTHERS.

ALL ELECTRICAL DISCONNECTS TO BE PROVIDED BY OTHERS.



SLIM CHICKENS

NW CORNER OF CULEBRA RD. & TALLEY RD.
SAN ANTONIO, TX 78254
STORE 15702
(B1-NP-L PROTO)

FOODSERVICE EQUIPMENT

PROJECT NUMBER: 2022255

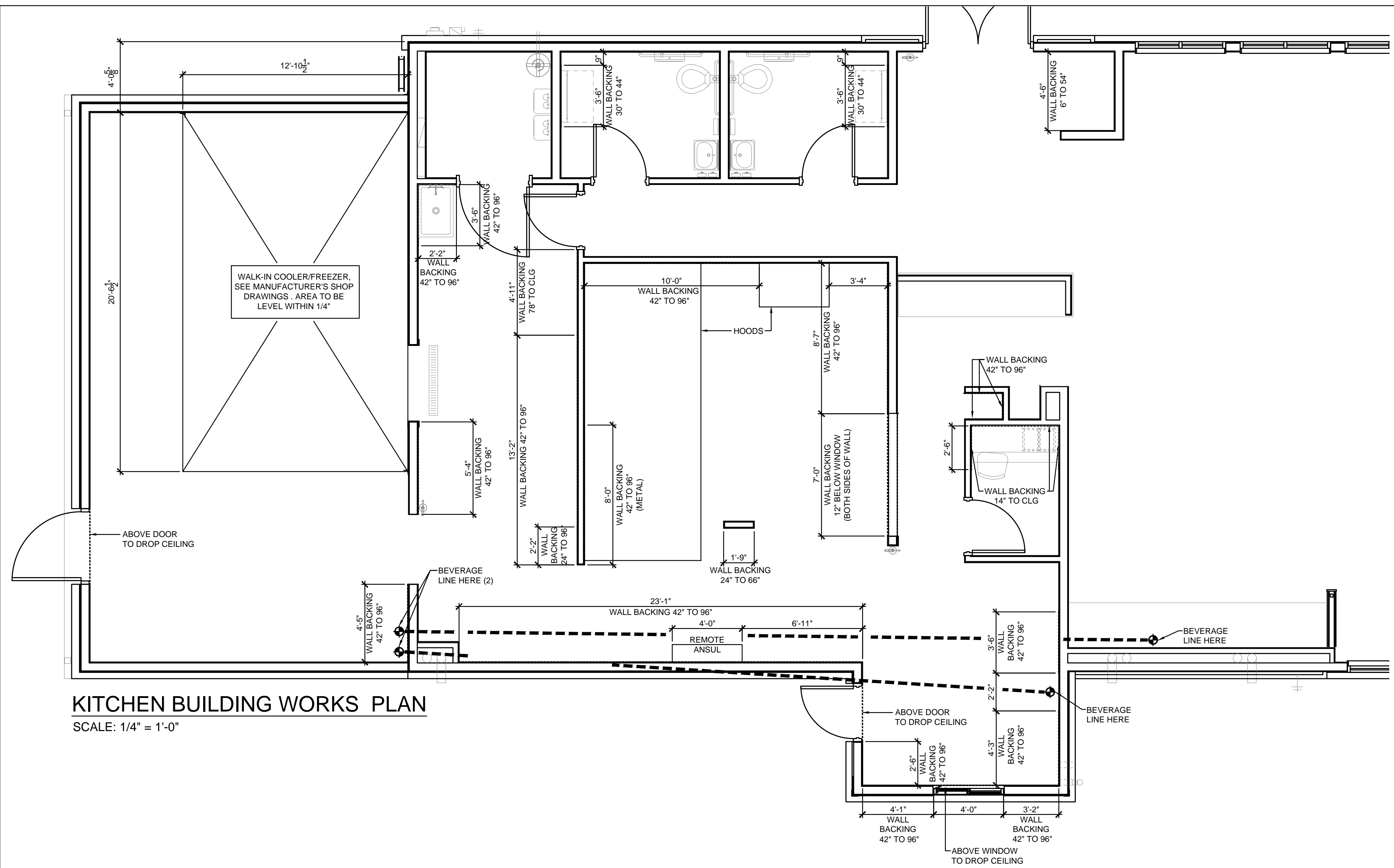
DATE: 02/22/2023

SCALE:

DRAWN BY: KEC APPROVED BY: JB

SHEET TITLE: **PLUMBING REQUIREMENTS PLAN**

SHEET NUMBER: **K-3**



KITCHEN BUILDING WORKS PLAN

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

GENERAL CONSTRUCTION NOTES

1. THESE DRAWINGS ARE TO BE USED AS AN INSTRUMENT OF REFERENCE BY ALL OTHER TRADES AND CONTRACTORS. ALL TRADES SHALL VERIFY THE INFORMATION AS INDICATED ON THESE PLANS.
2. DIMENSIONS AND REQUIREMENTS FOR ALL EQUIPMENT THAT IS LISTED AS EXISTING, PROVIDED BY OTHERS OR PROVIDED BY OWNER, MUST BE VERIFIED WITH THE APPROPRIATE PARTIES.
3. ALL LOCAL, STATE AND NATIONAL CODES SHALL APPLY.
4. ARCHITECT TO LOCATE, GENERAL CONTRACTOR TO PROVIDE ALL OPENINGS IN WALLS, FLOORS, CEILINGS, AND ROOFS FOR THE EXTENSION OF REFRIGERATION LINES, BEVERAGE LINES, ELECTRICAL LINES, PLUMBING LINES, EXHAUST AND SUPPLY VENTILATION DUCTS. CURBS, PITCH POCKETS OR SPECIAL FINISHING FOR THESE OPENINGS SHALL BE SUPPLIED BY OTHERS.
5. SUPPLY FANS TO BE LOCATED A MINIMUM OF 10'-0" FROM ANY AIR INLET OR OUTLET ON THE ROOF SUCH AS EXHAUST FANS, VENT STACKS, AIR CONDITIONERS, REFRIGERATION COMPRESSORS, ETC.
6. ALL INFORMATION PROVIDED FOR FOOD SERVICE HOOD SYSTEMS PERTAINING TO QUANTITY, SIZE AND LOCATION OF EXHAUST AND SUPPLY DUCT COLLARS, CFM RATINGS AND STATIC PRESSURE MUST BE CONFIRMED WITH THE MANUFACTURER'S APPROVED SHOP DRAWINGS.
7. GENERAL CONTRACTOR TO PROVIDE 3/4" FIRE RETARDANT PLYWOOD WALL BACKING ON WALLS FOR WALL MOUNTED EQUIPMENT. ALTERNATIVE FOR PLYWOOD MUST BE USED UNDER HOODS AND AT FIRE RATED WALLS PER LOCAL CODES. ALL WALL BACKING MUST BE BEHIND WALL FINISH. NO EXPOSED WALL BACKING SHALL BE ALLOWED. LOCATION AND HEIGHT TO BE COORDINATED WITH MANUFACTURER'S SHOP DRAWINGS AND SPECIFICATION SHEETS.
8. PROVIDE COVED BASES AT ALL VERTICAL INTERSECTIONS OF FLOORS IN KITCHEN AND STORAGE AREAS.
9. ALL HVAC REGISTERS ARE TO BE LOCATED SO AS TO PREVENT ANY INTERFERENCE IN PERFORMANCE OF EXHAUST HOODS, HEATERS OR WARMERS.
10. BOTTOM OF HOODS ARE TO BE MOUNTED AT 6'-6" ABOVE FINISHED FLOOR, UNLESS OTHERWISE SPECIFIED BY LOCAL CODES.
11. RECOMMENDED CEILING HEIGHTS ARE LISTED BELOW. CONTACT HOCKENBERGS IMMEDIATELY IF MINIMUM HEIGHTS ARE LESS THAN THOSE INDICATED:
 A. KITCHEN AREAS WITH EXHAUST HOODS: 8'-6"
 B. KITCHEN AREAS WITH WALK-IN COOLER/FREEZERS: 9'-6"
 C. KITCHEN AREAS WITH ICE MACHINES &/or COMPRESSORS: 9'-0"
 D. GENERAL KITCHEN AREAS: 8'-0"
12. REMOTE CONDENSING UNITS & COMPRESSOR UNITS ARE TO BE LOCATED OUTSIDE WHERE POSSIBLE. FOR INSIDE LOCATIONS, VERIFY PROVISION OF SUFFICIENT VENTILATION WITH MANUFACTURER. GENERAL CONTRACTOR TO LOCATE ALL REMOTE COMPRESSORS AND CONDENSERS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.

GENERAL CONSTRUCTION & BUILDING WORKS LEGEND

- BEVERAGE LINE
- IN WALL BACKING
- SODA LINE CONDUIT
- BEER/WINE LINE CONDUIT

WALL BACKING LEGEND

----- WALLBACKING SYMBOL

NOTE:
 GENERAL CONTRACTOR TO PROVIDE & INSTALL 5/8" FIRE-RATED PLYWOOD (OR CODE APPROVED EQUIVALENT) AT LOCATIONS SHOWN ON THIS PLAN. (VERIFY WITH LOCAL CODES & ARCHITECT) IF GIVEN DIMENSIONS FOR BACKING FALL BETWEEN STUDS, GENERAL CONTRACTOR TO EXTEND WALL BACKING TO THE NEXT FULL LENGTH WALL STUD.

GC TO PROVIDE & INSTALL 16 GAUGE GALVANIZED METAL IN LIEU OF PLYWOOD BEHIND EXHAUST HOODS AND 18" BEYOND. VERIFY FIRE-CODE REQUIREMENTS WITH ARCHITECT & FIRE MARSHALL.



HOCKENBERGS

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SLIM CHICKENS

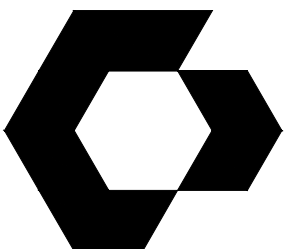
NW CORNER OF CULEBRA RD. & TALLEY RD.
 SAN ANTONIO, TX 78254
 STORE 15702
 (B1-NP-L PROTO)

FOODSERVICE EQUIPMENT

PROJECT NUMBER:	2022255
DATE:	02/22/2023
SCALE:	
DRAWN BY:	APPROVED BY:
KEC	JB

SHEET TITLE:
BUILDING WORKS PLAN

SHEET NUMBER:
K-4



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SAN ANTONIO, TX

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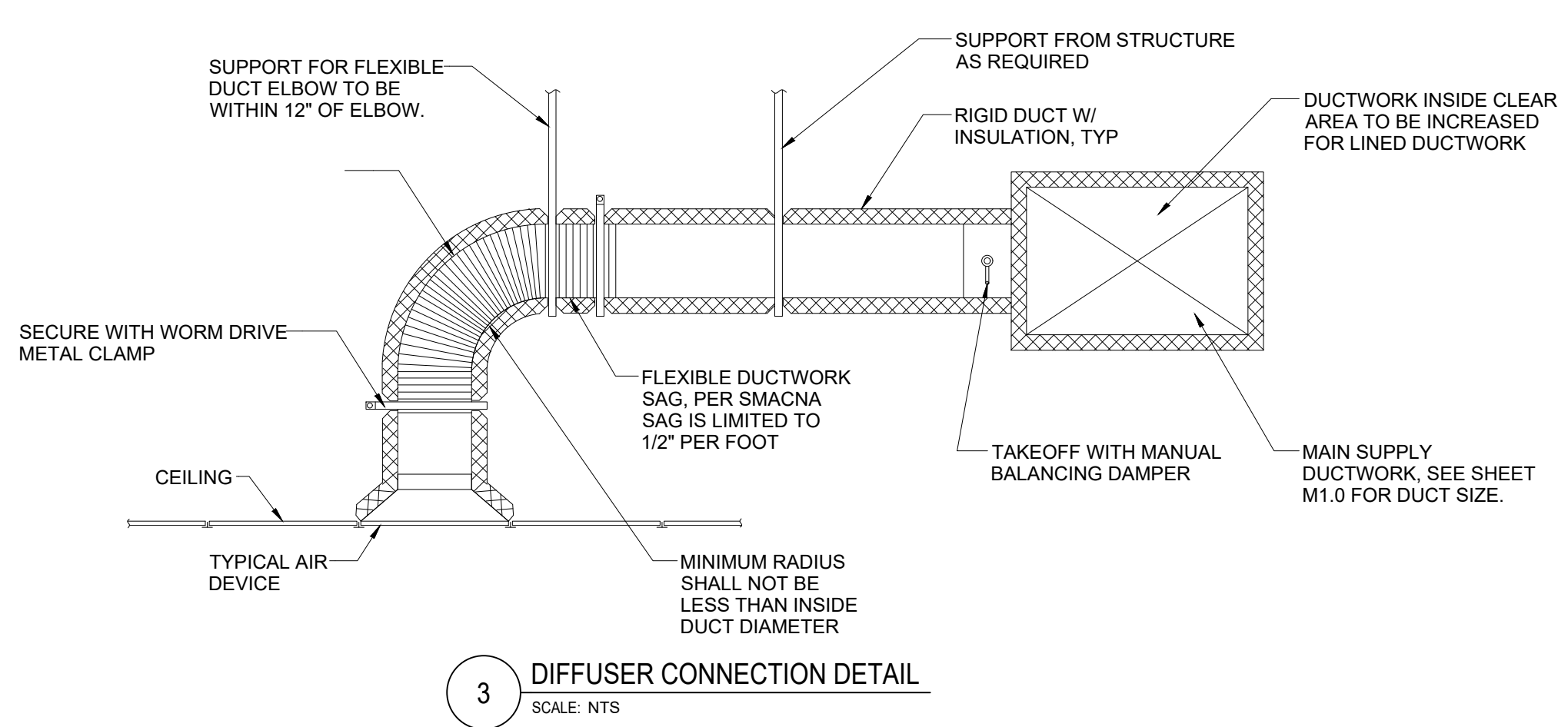
SHEET NAME

MECHANICAL
PLAN

SHEET NUMBER

M1.0

MECHANICAL SYMBOLS	
	RECTANGULAR DUCT 18" WIDE BY 12" DEEP (INSIDE CLEAR DIMENSIONS)
	12" DIAMETER ROUND DUCT (INSIDE CLEAR DIMENSIONS)
	SUPPLY DUCT IN SECTION
	RETURN OR EXHAUST DUCT IN SECTION
	ELBOW WITH TURNING VANES
	TEE WITH TURNING VANES
	ROUND (OR OVAL) ELBOW
	SUPPLY AIR DIFFUSER WITH ROUND SUPPLY DUCT
	RETURN AIR DIFFUSER WITH ROUND DUCT
	EXHAUST AIR DIFFUSER WITH ROUND DUCT
	DIFFUSER OR GRILLE TYPE & CFM
	THERMOSTAT
	CO2 SENSOR
	HUMIDISTAT
	TEMPERATURE SENSOR
	SMOKE DETECTOR
	HOOD PULL STATION
	MANUAL BALANCE DAMPER
	MOTORIZED DAMPER



3 DIFFUSER CONNECTION DETAIL
SCALE: NTS

VENTILATION SEQUENCE OF OPERATIONS:
CO2 BASED DEMAND CONTROL VENTILATION SEQUENCE (DENSELY OCCUPIED SPACES):
THE CO2 BASED DEMAND CONTROL VENTILATION SEQUENCE IS TO BE USED FOR RTU2

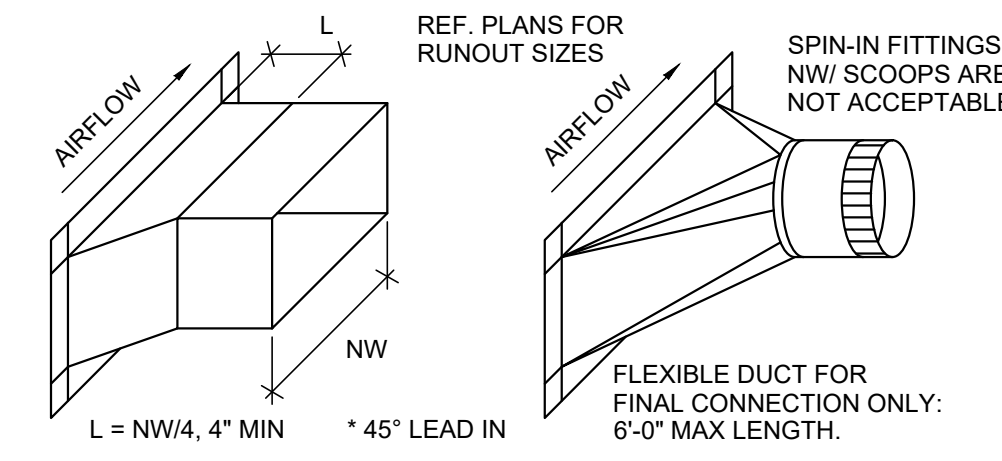
DURING OCCUPIED HOURS (AS SET BY PROGRAMMABLE THERMOSTAT), O/A DAMPER SHALL REMAIN OPENED TO THE MINIMUM POSITION REQUIRED TO MAINTAIN THE MINIMUM VENTILATION AIRFLOW AS SPECIFIED ON THE RTU SCHEDULE, AS LONG AS THE CO2 SENSOR INDICATES CO2 LEVELS LESS THAN OR EQUAL TO 1100 PPM.

IF DURING OCCUPIED HOURS THE CO2 LEVEL CLIMBS ABOVE 1100 PPM, O/A DAMPER SHALL OPEN FURTHER AND MODULATE FROM MINIMUM POSITION AS NECESSARY UNTIL SUCH TIME AS THE CO2 SENSOR INDICATES THAT LEVELS HAVE AGAIN RETURNED TO 1100 PPM OR LESS, OR UPON ENTERING INTO UNOCCUPIED SCHEDULE AS SET BY THE PROGRAMMABLE THERMOSTAT.

REFER TO HOOD PACKAGE DRAWINGS FOR ADDITIONAL DETAILS RELATED TO KITCHEN VENTILATION SYSTEM.

DO NOT INSTALL RETURN GRILLES OR 4-WAY DIFFUSERS WITHIN 10'-0" OF H-1 KITCHEN HOOD. PROVIDE DIRECTIONAL THROW DIFFUSERS AS NECESSARY

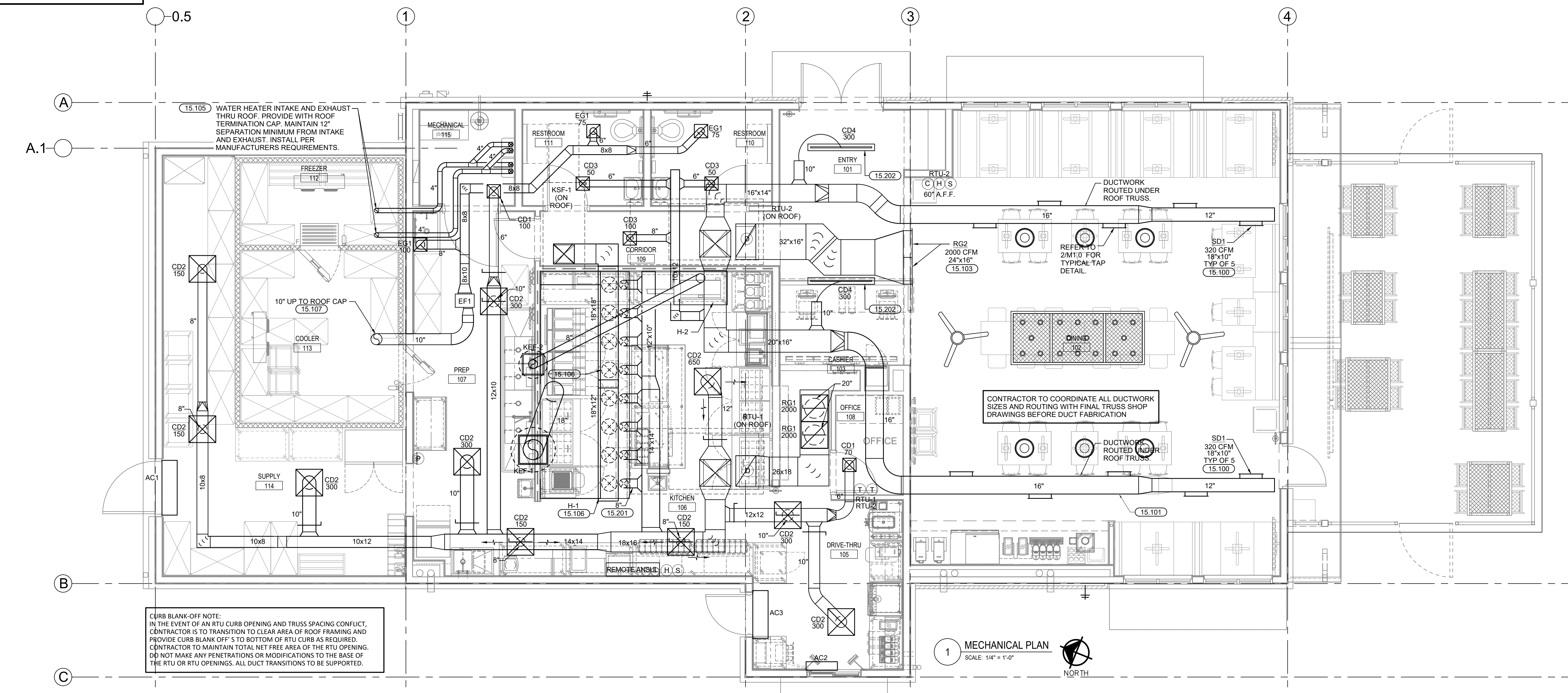
KEYNOTES - MECHANICAL	
15.100	INSTALL SD1 AT 30 DEG ANGLE. TYP OF 10.
15.101	DOUBLE WALL SPIRAL DUCTWORK EXPOSED IN DINING AREA. PROVIDE WITH PAINT GRADE DUCTWORK. REFER TO ARCH SHEETS FOR FINISH.
15.103	PROVIDE RETURN AIR GRILLE MOUNTED AS HIGH AS POSSIBLE UNDER TRUSS.
15.105	4" EXHAUST AND 4" COMBUSTION AIR VENT FOR WH. PROVIDE CONCENTRIC VENT KIT 12" ABOVE FINISHED ROOF.
15.106	ROUTE 12" MAKE-UP AIR DUCT DOWN WITH DAMPER FROM MAKE-UP AIR SUPPLY TRUNK TO KITCHEN HOOD PERFORATED SUPPLY PLenum. BALANCE TO 345 CFM (TYP OF 8).
15.107	10" EXHAUST DUCT UP TO ROOF CAP WITH 1/2" BIRD SCREEN AND BACKDRAFT DAMPER. INSTALL PER MANUFACTURERS REQUIREMENTS.
15.201	ROUTE 8" ROUNDS TO AC-PSP ON HOOD. BALANCE TO 135 CFM (TYP 8) REFER TO HOOD DRAWINGS FOR MORE INFORMATION
15.202	PROVIDE ADP BOWDEN MODEL 'BCDR' REMOTE CABLE CONTROL DAMPER OPERATOR AT CD4. ROUTE CABLE FROM CONTROLLER IN DIFFUSER TO DAMPER. TYPICAL OF 2.



2 BRANCH DUCT FITTING
SCALE: NTS

- MECHANICAL NOTES**
- SUBMISSION OF PROPOSAL IN CONNECTION WITH THIS WORK SHALL IMPLY THAT THE BIDDER HAS EXAMINED THE JOB SITE UNDER WHICH HE WILL BE OBLIGATED TO OPERATE SHOULD HE BE AWARDED THE WORK UNDER THIS CONTRACT. NO EXTRA CHARGE WILL BE ALLOWED FOR FAILURE OF ANY BIDDER TO EXAMINE THE SITE PRIOR TO BID.
 - ALL RECTANGULAR DUCT SIZES SHOWN ARE THE NET FREE AREA. DUCT ALLOWANCES NEED TO BE CONSIDERED FOR THE INSULATION LINER WHERE APPLICABLE IN THE RECTANGULAR DUCTS. AT DUAL WALL DUCTS, THE DIMENSION SHOWN IS THE INSIDE METAL DUCT SIZE AND ALLOWANCES NEED TO BE CONSIDERED FOR THE INSULATION THICKNESS.
 - ALL WORK SHALL CONFORM TO STATE AND LOCAL CODES, RULES, REGULATIONS, AND ORDINANCES WHICH SHALL TAKE PRECEDENCE OVER THE PLANS IF CONFLICTS EXIST BETWEEN THEM.
 - THE DRAWINGS INDICATE THE GENERAL LAYOUT REQUIREMENTS FOR EQUIPMENT, FIXTURES, PIPING, DUCTWORK, ETC. FINAL LAYOUT SHALL BE MODIFIED TO FIT ACTUAL SITE CONDITIONS.
 - COORDINATE ALL WORK WITH THE OWNER AND ALL OTHER CONTRACTORS. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RIGGING, HANDLING, AND PROTECTION OF MATERIALS. PROVIDE LABOR TO RECEIVE UNLOAD, STORE, PROTECT, AND TRANSFER TO POINT OF INSTALLATION OF ANY OWNER-FURNISHED ITEMS.
 - INSTALL TURNING VANES IN ALL RECTANGULAR 90 DEGREE BENDS.
 - USE 45 DEGREE TAKE-OFF FITTINGS AT ALL ROUND SUPPLY BRANCH TAKEOFFS. PROVIDE BALANCE DAMPERS AT ALL SUPPLY DUCT RUNOUTS TO GRILLES. LOCATE AS FAR AS POSSIBLE FROM GRILLES IN AN ACCESSIBLE LOCATION. PROVIDE ACCESS PANELS IN SOLID WALLS AND CEILINGS FOR BALANCING DAMPERS.
 - USE RIGID DUCT FOR FINAL CONNECTION TO ALL CEILING DIFFUSERS, & SIDEWALL DIFFUSERS WHEN POSSIBLE, AND WHERE NECESSARY LIMIT FLEX DUCT TO 6' MAX. LENGTHS.
 - PROVIDE A COMPLETE AND OPERATING MECHANICAL SYSTEM, INCLUDING ALL INCIDENTAL ITEMS AND CONNECTIONS NECESSARY FOR PROPER OPERATION OR CUSTOMARILY INCLUDED, EVEN THOUGH EACH AND EVERY ITEM MAY NOT BE INDICATED.
 - THE MECHANICAL INSTALLATION SHALL BE SAFE, RELIABLE, ENERGY EFFICIENT AND EASILY MAINTAINED WITH ADEQUATE PROVISIONS ALLOWED FOR ACCESS TO EQUIPMENT.
 - THE MECHANICAL SYSTEM SHALL OPERATE QUIETLY WITH NOISE LEVELS BELOW THE CRITERIA RECOMMENDED FOR THE APPLICATION BY ASHRAE. PROVIDE CORRECTIVE ACTION AS REQUIRED TO REDUCE OBJECTIONABLE NOISE OR VIBRATION.
 - REFER TO ARCH. PLANS AND DETAILS FOR EXACT LOCATION OF ALL WALL AND CEILING MOUNTED DEVICES. ADJUST LOCATION OF SIDEWALL DEVICES AS NECESSARY TO AVOID INTERFERENCE WITH MOLDING OR OTHER ELECTRICAL DEVICES.

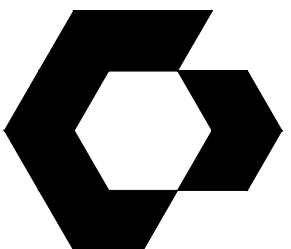
- MECHANICAL NOTES**
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CORING AND BEAM PENETRATIONS AS IT RELATES TO HIS WORK.
 - CONTRACTOR SHALL NOT INSTALL ANY MAINTENANCE ITEMS ABOVE HARD CEILINGS. THIS SHALL INCLUDE VALVES, DAMPERS, OR ANY OTHER ITEMS THAT REQUIRE ACCESS AFTER CONSTRUCTION IS COMPLETED. IF INSTALLATION ABOVE A HARD CEILING OF THESE ITEMS CANNOT BE AVOIDED, THEN PROVIDE CEILING ACCESS DOORS EQUAL TO ACUDOR MODEL FW-505 WHERE REQUIRED. AT FIRE-RATED WALLS, USE EQUIVALENT OF ACUDOR MODEL FB-5060. MINIMUM SIZE SHALL BE 12"x12". USE 18"x18" WHEN PERSONNEL ACCESS IS REQUIRED.
 - FOR CENTRAL FIRE ALARM SYSTEM, MECHANICAL CONTRACTOR SHALL INSTALL DUCT MOUNTED SMOKE DETECTORS PROVIDED BY FIRE ALARM CONTRACTOR. REFER TO ELECTRICAL NOTES FOR EXACT REQUIREMENTS. MECHANICAL CONTRACTOR SHALL IDENTIFY A SET OF TERMINALS FOR EQUIPMENT SHUTDOWN ON ALL FAN POWERED EQUIPMENT REQUIRING SHUTDOWN CONTROLS. FIRE ALARM CONTRACTOR SHALL WIRE FROM DUCT MOUNTED SMOKE DETECTOR TO SHUTDOWN TERMINALS TO SHUT DOWN FAN OPERATION WHEN SMOKE IS DETECTED.
 - AT PENETRATIONS THROUGH FIRE WALLS: ANY PVC PIPE OR DUCT SHOULD BE EXTERNALLY SLEEVED WITH STEEL, FERROUS, OR COPPER MATERIALS, SECURELY FASTENED TO THE FIRE RATED ASSEMBLY, AND ANY SPACE BETWEEN THE SLEEVE AND THE ASSEMBLY PENETRATED SHALL BE PROTECTED USING MATERIAL THAT CONFORMS TO ASTM E 814 OR UL 1479, SUCH AS FIRE STOP FS-1900, OR FLAME STOPPER 5000.
 - WHERE CONDUIT, CABLES, DUCTWORK OR PIPING PASSES THROUGH FIRE-RATED FLOORS OR WALLS, THE SLEEVES SHALL BE COMPLETELY SEALED WITH A FIRE STOP MATERIAL THAT IS UL LISTED AND ACCEPTED BY LOCAL AUTHORITIES HAVING JURISDICTION (AHJ) AS BEING SUITABLE FOR THIS SERVICE SUCH AS DOWN CORNING CORP "SILICONE ELASTOMER, RTV FOAM, OR SIMILAR MATERIAL TO MAINTAIN FIRE RATING OF THE WALL OR FLOOR.



CURB BLANK-OFF NOTE:
IN THE EVENT OF AN RTU CURB OPENING AND TRUSS SPACING CONFLICT, CONTRACTOR IS TO TRANSITION TO CLEAR AREA OF ROOF FRAMING AND PROVIDE CURB BLANK OFF'S TO BOTTOM OF RTU CURB AS REQUIRED. CONTRACTOR TO MAINTAIN TOTAL NET FREE AREA OF THE RTU OPENING. DO NOT MAKE ANY PENETRATIONS OR MODIFICATIONS TO THE BASE OF THE RTU OR RTU OPENINGS. ALL DUCT TRANSITIONS TO BE SUPPORTED.

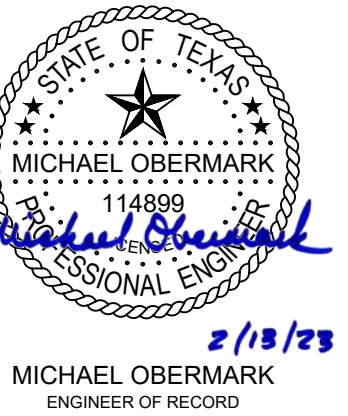
1 MECHANICAL PLAN
SCALE: 1/4" = 1'-0"
NORTH

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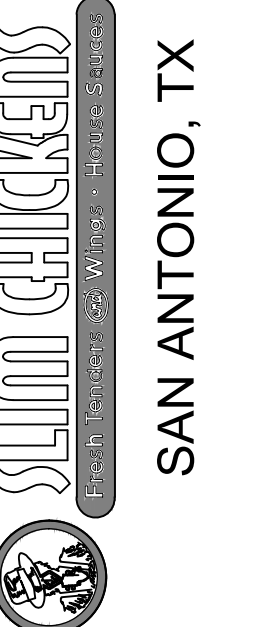


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SHEET NAME

MECHANICAL
SCHEDULES

SHEET NUMBER

M2.0

ROOFTOP UNIT SCHEDULE (SLIM CHICKENS NATIONAL ACCOUNT: HAILY JONES - haily.jones@hjcinc.com)																
MARK	MANUFACTURER	MODEL	NOMINAL TONS	SUPPLY FAN			COOLING CAPACITY (MBH)		EAT DB/WB LAT DB/WB (F)	IEER/EEER	HEATING INPUT (MBh)	HEATING OUTPUT (MBh)	ELECTRICAL DATA			WEIGHT (LB)
				CFM	E S.P. (IN WC)	OSA (CFM)	TOTAL	SENSIBLE					V/PH	MCA	MOC/P	
RTU-1	YORK	ZR150N18R2B	12.5	4,000	1.0"	525	137.7	102.6	78.8/64.3 53.8/53.0	15.2/12.0	180	145	208/3	72.6	90	1,580
RTU-2	YORK	ZR150N18R2B	12.5	4,000	1.0"	775	139.8	103.6	79.6/64.8 53.8/52.2	15.2/12.0	180	145	208/3	72.6	90	1,580

NOTES (ALL NEW UNITS):
A. PROVIDE 2" MERV 8 FILTERS WITH EACH UNIT.
B. SMOKE DETECTORS TO BE PROVIDED AND FACTORY INSTALLED BY MANUFACTURER. MOUNT IN RETURN AIR DUCT. WIRE TO SHUTDOWN UNIT UPON DETECTION. FINAL LOCATION TO BE BY FIRE ALARM CONTRACTOR.
C. CONDENSATE TRAP SHALL BE PROVIDED AND INSTALLED BY CONTRACTOR. PROVIDE TRAP OF ADEQUATE DEPTH TO PREVENT STATIC FROM OVERCOMING TRAP SEAL. ROUTE TO NEAREST APPROVED RECEPTOR PER LOCAL AHJ.
D. PROVIDE WITH STANDARD 7 DAY PROGRAMMABLE THERMOSTAT AND REMOTE SENSOR KIT. THERMOSTAT SHALL HAVE A MINIMUM 5°F DEADBAND. MOUNT SENSORS AT 60" A.F.F.
E. OUTDOOR AMBIENT TEMPERATURE 100°F.
F. PROVIDE WITH 2 STAGE MULTI SPEED SUPPLY FAN.
G. PROVIDE WITH FACTORY STANDARD 14" ROOF CURB.
H. PROVIDE LOW AMBIENT TO 0°F VIA MICROPROCESSOR CONTROL PROGRAMMING FORE BOTH RTUS.
I. PROVIDE WITH FACTORY MANUFACTURED HAIL GUARDS.
J. PROVIDE WITH HUMIDITROL DEHUMIDIFICATION SYSTEM ON BOTH RTUS AND ALL RELATED REQUIRED ACCESSORIES. (ACTIVATE WHEN RH>50% IN BOTH ZONES WHEN WB > 76)
K. INTERLOCK THE RTU SMOKE DETECTOR WITH FIRE ALARM SYSTEM.
L. PROVIDE UNITS WITH 100% OUTDOOR AIR ECONOMIZER, WITH DIFFERENTIAL ENTHALPY CONTROL.
M. PROVIDE WITH MULTI STAGE HEATING.
N. PROVIDE WITH FACTORY MOUNTED DISCONNECT SWITCH AND CONVENIENCE RECEPTACLE.
O. PROVIDE WITH FACTORY SUPPLIED CO2 DETECTION AS REQUIRED PER PLANS.
P. PROVIDE WITH FACTORY SUPPLIED CO2 DETECTION AS REQUIRED PER PLANS.

NOTE: RTUS TO BE INTERLOCKED WITH HOOD OPERATION

AIR DEVICE SCHEDULE									
MARK	MANUFACTURER	MODEL	FACE SIZE	NECK SIZE	MATERIAL / FINISH	DESCRIPTION	NOTES		
CD1	TITUS	TMS-AA	12X12	REF PLANS	ALUMINUM / WHITE	CEILING DIFFUSER - LOUVERED FACE, ADJUSTABLE	B, H, J		
CD2	TITUS	PAS-AA	24X24	REF PLANS	ALUMINUM / WHITE	CEILING DIFFUSER - PERFORATED FACE, ADJUSTABLE	B, G, H, J		
CD3	TITUS	PAS-AA	12X12	REF PLANS	ALUMINUM / WHITE	CEILING DIFFUSER - PERFORATED FACE, ADJUSTABLE	A, D, H, J		
CD4	TITUS	FT-10	60X4	10"	ALUMINUM / BLACK	LINEAR SLOT FLOWTEE CEILING DIFFUSER - SINGLE 2" SLOT, ADJUSTABLE. 8" INLET.	A, D, E, H		
RG1	TITUS	50FF	24X24	REF PLANS	ALUMINUM / WHITE	EGGCRATE RETURN GRILLE - 1/2"x1/2"x1/2", SIGHT-PROOF	B, C, H, K		
RG2	TITUS	350RL	28X18	REF PLANS	ALUMINUM / WHITE	SIDEWALL DIFFUSER - 3/4" O.C. BLADE SPACING, BLADES PARALLEL TO LONG DIMENSION	C, D, H, K		
SD1	TITUS	272FS	REF PLANS	REF PLANS	ALUMINUM / ARCH PLANS	SIDEWALL SUPPLY DIFFUSER - DOUBLE DEFLECTION 3/4" O.C. BLADE SPACING, FRONT BLADES PARALLEL TO SHORT DIMENSION	A, D		
EG1	TITUS	50F	12X12	REF PLANS	ALUMINUM / WHITE	EGGCRATE RETURN GRILLE - 1/2"x1/2"x1/2", SIGHT-PROOF	D, H		

AIR DEVICE ACCESSORIES:
A. PROVIDE OBD
B. LAY-IN
C. PROVIDE DUCT CONNECTION BOX.
D. SURFACE MOUNTED.
E. PROVIDE MANUFACTURERS INSULATED PLENUM.
F. PROVIDE BOWDEN CABLE SYSTEM "BCDR" DAMPER OPERATOR.
G. REFER TO PLANS FOR DIRECTIONAL ARROWS INDICATING CFM THROWS FOR PROPER GRILLE SELECTION.
H. NECK SIZE TO BE SAME AS DUCT SIZE UNLESS NOTED OTHERWISE.
I. PROVIDE WITH INSULATED BACK PANEL.
J. HINGED ACCESS.

MAKE-UP AIR FAN SCHEDULE (OWNER SUPPLIED CONTRACTOR INSTALLED)											
MARK	MANUFACTURER	FLOW (CFM)	STATIC PRESSURE (IN WC)	GAS INPUT (MBH)	GAS OUTPUT (MBH)	RPM	SONES	HP	VOLTS / PH	FLA	WEIGHT (LBS)
KSF1	CAPTIVEAIRE	2,780	0.375	177	163	1,111	9.1	1.5	208 / 3	4.4	731

MAU NOTES:
A. ROOF MOUNTED.
B. DUCTWORK TO BE PROVIDED AND INSTALLED BY CONTRACTOR.
C. INTERLOCKED WITH KEF-1.

AIR BALANCE SCHEDULE		
UNIT	EXHAUST	INTAKE
RTU1	---	525 CFM
RTU2	---	775 CFM
KSF1	---	2,780 CFM
KEF1	3,008 CFM	---
KEF2	500 CFM	---
EF1	250 CFM	---
TOTAL	3,758 CFM	+322 CFM

NOTE: RTUS TO BE INTERLOCKED WITH HOOD OPERATION

VENTILATION CALCULATION										
SYSTEM	ROOM NUMBER	ROOM NAME	FLOOR AREA SQ FT (Az)	P / 1000 SQ FT *	PEOPLE (Pz)	CFM/ PERSON (Rp)	CFM (Vp)	CFM/ SQ FT (Ra)	CFM (Va)	TOTAL CFM (Vbz)
RTU-1	105	DRIVE THRU	179	10	2	7.5	15	0.12	21	36
RTU-1	106	KITCHEN	284	10	3	7.5	30	0.12	34	64
RTU-1	107	PREP	461	10	5	7.5	38	0.12	55	93
RTU-1	108	OFFICE	39	5	1	5.0	5	0.06	2	7
RTU-1	114	SUPPLY	381	0	0	0.0	0	0.12	46	46
RTU-2	101	ENTRY/QUEUE	118	50	6	7.5	44	0.06	7	51
RTU-2	102	DINING	972	70	68	7.5	510	0.18	175	685
RTU-2	103	CASHIER	55	5	2	5.0	10	0.06	3	13
RTU-2	109	CORRIDOR	81	0	0	0.0	0	0.06	5	5
RTU-2	111	RESTROOM	74	0	0	0.0	0	0	0	0
RTU-2	112	RESTROOM	74	0	0	0.0	0	0	0	0
ZONE AIR DISTRIBUTION EFFECTIVENESS (Ez):										0.8
TOTAL ZONE OUTDOOR AIR FLOW (VoZ):										1251

REMARKS:
1. CALCULATIONS BASED ON IMC 2015, TABLE 403.3.
* WHERE P/1000 SQ FT CELLS HAVE A VALUE OF "--", AN OCCUPANCY RATE HAS BEEN ASSIGNED FROM ARCHITECTURAL DRAWINGS.

AIR CURTAIN SCHEDULE (OWNER SUPPLIED CONTRACTOR INSTALLED)													
MARK	MANUFACTURER	MODEL	DESCRIPTION	UNIT WIDTH (IN)	MAX VELOCITY (FPM)	AVG. OUTLET VELOCITY (FPM)	AIR VOLUME (CFM)	VOLTS / PH	MOTOR (HP)	AMPS (KW)	OUTLET VELOCITY UNIFORMITY (%)	WEIGHT (LBS)	NOTES
AC1	BERNER	ALC08-1048A	AIR CURTAIN - SINGLE SPEED	49.25	2,800	2,104	1,381	120 / 1	1 @ 1/5	3.4	94	48	A, B, C
AC2	BERNER	DTU03-2026A	AIR CURTAIN - DRIVE THRU UNIT	28.25	2,800	1,045	200	120 / 1	1 @ 1/12 1 @ 1/20	15.0	79	14	D, E
AC3	BERNER	ALC08-1042A	AIR CURTAIN - SINGLE SPEED	43.25	3,000	2,115	1,212	120 / 1	1 @ 1/5	3.4	93	43	A, B, C

AIR CURTAIN ACCESSORIES:
A. PROVIDE WHITE POWDER-COATED CABINET.
B. PROVIDE WALL MOUNTING PLATE.
C. MOUNT AT 7'-3" AFF.
D. MOUNT AT 8'-0" AFF.
E. MOUNT OVER OPERABLE DRIVE THRU WINDOW.

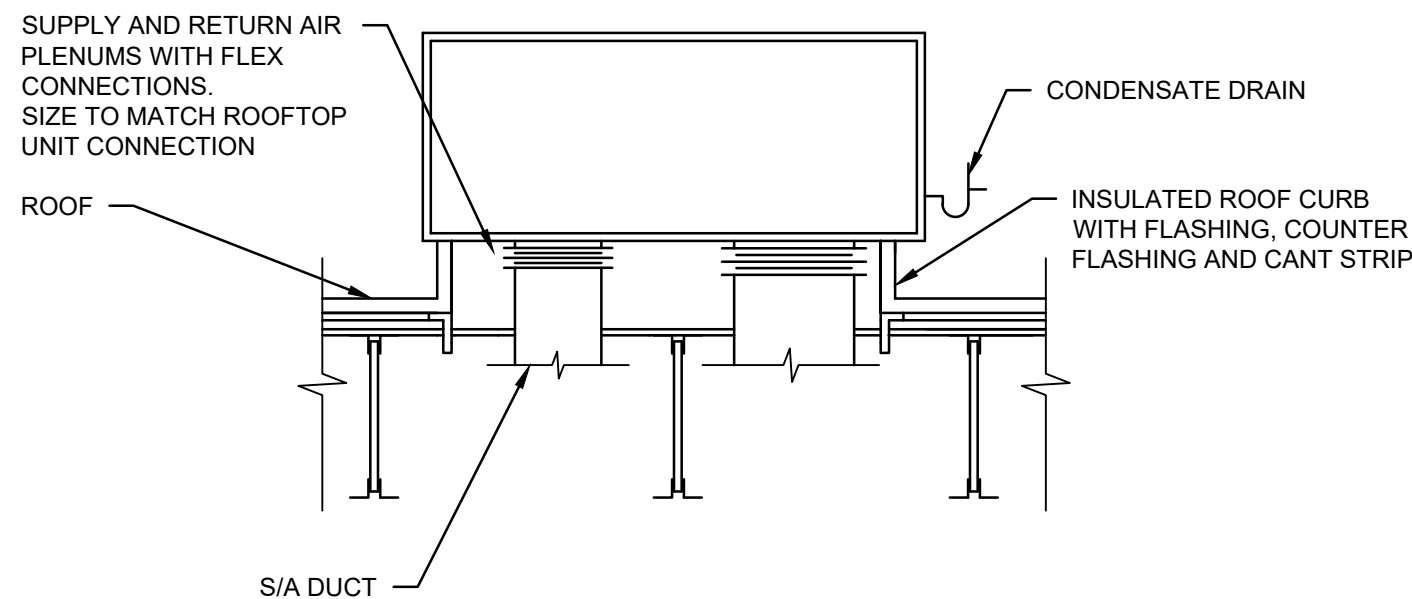
EXHAUST FAN SCHEDULE												
MARK	DESCRIPTION	MANUFACTURER	MODEL	DRIVE	FAN AIRFLOW (CFM)	ESP (IN WC)	RPM	VOLTS / PHASE	SONES	CONTROL TYPE	WEIGHT (LBS)	ACCESSORIES
EF1	INLINE EXHAUST FAN	COOK	GN-422	DIRECT	250	0.25	1,500	120 / 1	2.8	OCC SENSOR	50	1, 4
KEF1	KITCHEN EXHAUST FAN - UPBLAST, CENTRIFUGAL ROOF MOUNTED	CAPTIVEAIRE	DU180HFA	DIRECT	3,008	1.75	1,344	208 / 3	19.0	SWITCHED AT HOOD	222	2, 3
KEF2	KITCHEN EXHAUST FAN - UPBLAST, CENTRIFUGAL ROOF MOUNTED	CAPTIVEAIRE	DU33HFA	DIRECT	500	0.850	1,404	115 / 1	13.2	SWITCHED AT HOOD	108	2, 3

GENERAL REQUIREMENTS (ALL FANS):
A. PROVIDE PRE-WIRED FACTORY MOUNTED INTEGRAL DISCONNECT DEVICE (NEMA 3R FOR EXTERIOR).
B. PROVIDE VARIABLE SPEED CONTROLLER (FACTORY INSTALLED IF AVAILABLE) ON ALL DIRECT DRIVE FANS FOR FAN BALANCING.
C. DUCTWORK TO BE PROVIDED AND INSTALLED BY CONTRACTOR

ACCESSORIES LEGEND:
1. PROVIDE GRAVITY BACKDRAFT DAMPER.
2. PROVIDE GREASE COLLECTION CUP.
3. OWNER SUPPLIED CONTRACTOR INSTALLED
4. CONTRACTOR SUPPLIED AND INSTALLED.

HOOD SCHEDULE (OWNER SUPPLIED CONTRACTOR INSTALLED)												
MARK	MANUFACTURER	OVERALL LENGTH	EXHAUST PLENUM		SUPPLY PLENUM		ANSUL LOCATION	UTILITY CABINET ELECTRICAL PACKAGE			HOOD HANGING WEIGHT (LBS)	NOTES
			AIRFLOW (CFM)	DIAMETER	MAKE-UP AIRFLOW (CFM)	MAKE-UP DIAMETER		OPTIONS	CONTROL	VOLTS / PH		
H1	CAPTIVEAIRE	17' - 0"	3,008	18"	2,780	(8) 14"	REMOTE	SMART THERMOSTATIC CONTROL	KEF-1 & KSF-1	208 / 3	1,351	A,B,C,D,E,F,G,H
H2	CAPTIVEAIRE	4' - 0"	500	8"	-	-	-	SMART THERMOSTATIC CONTROL	KEF-2	208 / 3	184	-

NOTES:
A. SHOP WRAPPER 2.00" HIGH - FRONT, LEFT, RIGHT.
B. BACK SPLASH 80" H X 111" L 430 SS.
C. RIGHT QUARTER END PANEL 23" TOP WIDTH, 0" BOTTOM WIDTH 23" HIGH 430 SS.
D. INSULATION FOR TOP OF HOOD.
E. INSULATION FOR BACK OF HOOD.
F. LEFT WIDE VERTICAL END PANEL 42" TOP WIDTH, 0" 36" BOTTOM WIDTH, 80" HIGH INSULATED 430 SS.
G. DUCTWORK TO BE PROVIDED AND INSTALLED BY CONTRACTOR
H. KITCHEN EXHAUST DUCT SHALL BE ENCLOSED IN A 1 HR FIRE RATED SHAF FROM ABOVE THE HOOD TO THE EXTERIOR TO MEET IMC 506.3.11.



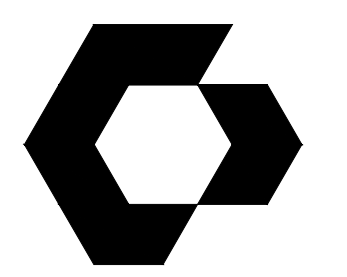
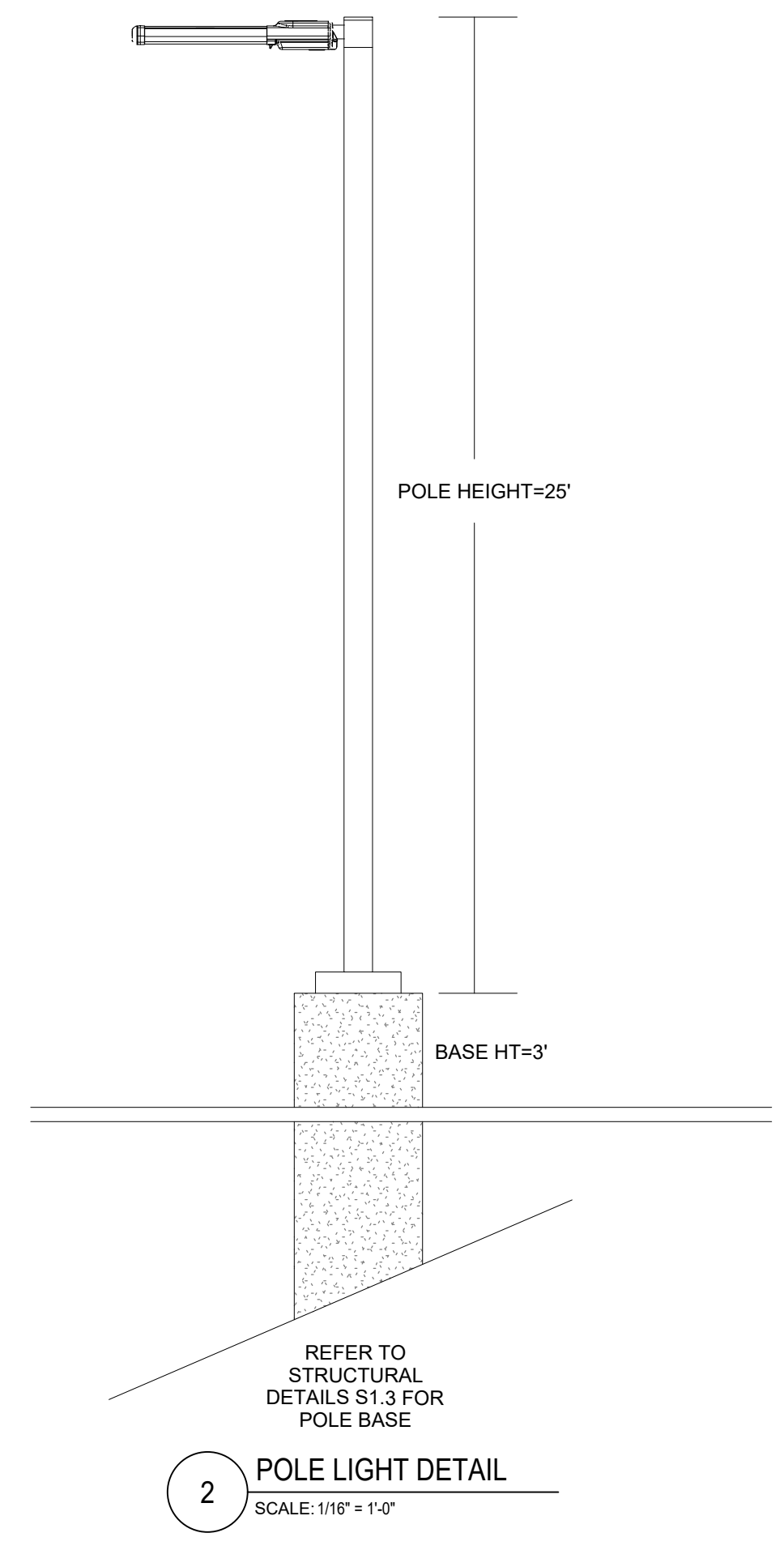
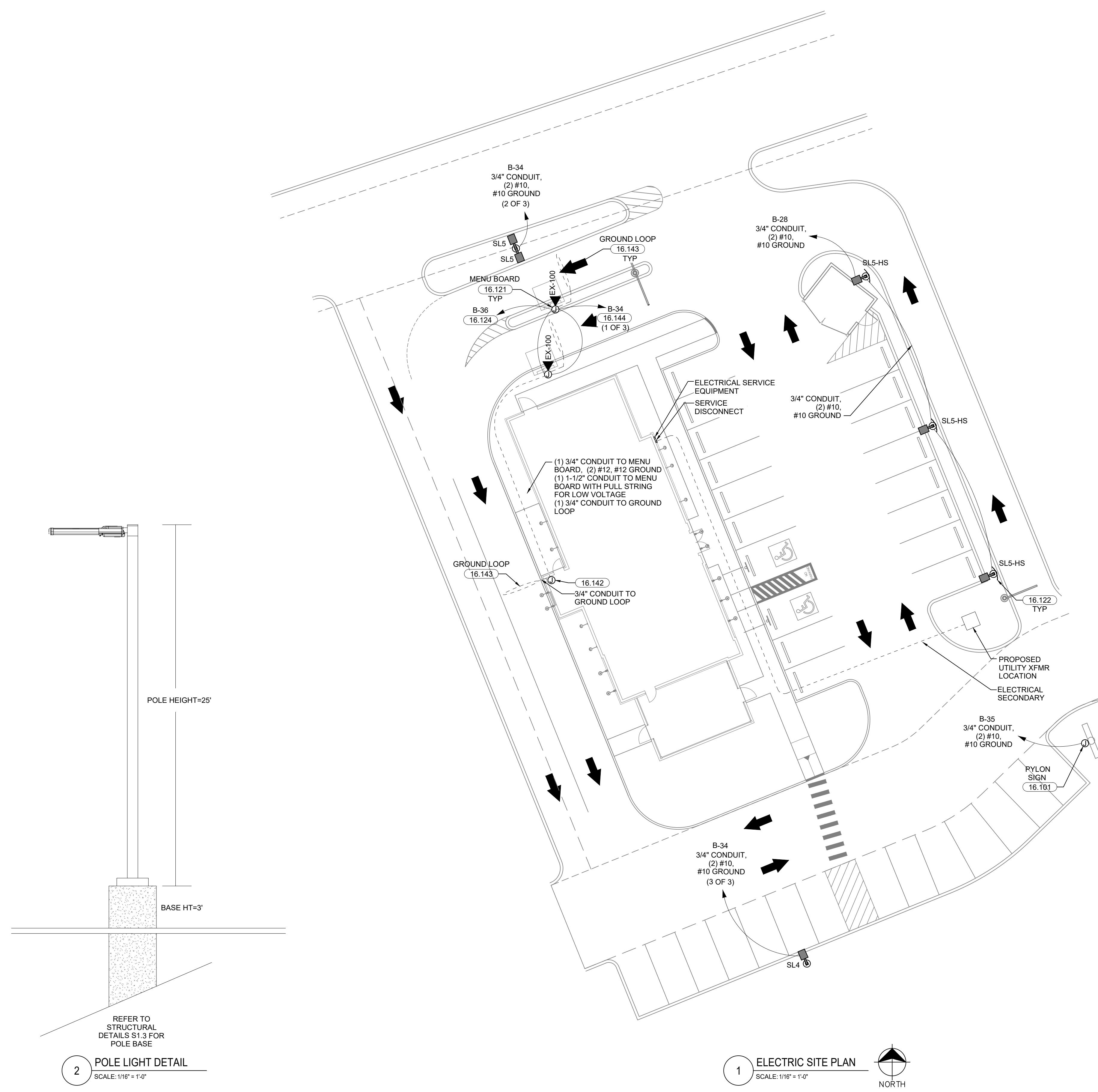
DETAIL NOTES:
1. WHERE PRACTICAL TO DO SO, ROUTE DUCT AS HIGH AS POSSIBLE BELOW JOISTS.
2. ROOF STRUCTURE IS SLOPED.

1 RTU DETAIL
NOT TO SCALE

SITE LIGHTING FIXTURE SCHEDULE							
TYPE MARK	DESCRIPTION	MANUFACTURER	MODEL	MOUNTING	VOLTAGE	WATTAGE	LAMP TYPE
SL4	POLE MOUNTED LED, POLE TO BE 25' SQUARE STEEL	GRIDLITE	GL3-35H-4WS-740-SA-BZ	POLE	120 V	261 W	LED
SL5	POLE MOUNTED LED, POLE TO BE 25' SQUARE STEEL	GRIDLITE	GL3-35H-T5Q-740-SA-BZ-HS	POLE	120 V	261 W	LED
SL5-HS	POLE MOUNTED LED, POLE TO BE 25' SQUARE STEEL	GRIDLITE	GL3-35H-5QS-740-SA-BZ-HS	POLE	120 V	261 W	LED

- GENERAL NOTES**
- THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR CALLING TO LOCATE THE EXISTING UTILITIES PRIOR TO TRENCHING.
 - ALL SECONDARY CONDUITS SHALL BE BURIED 2'-0" (MINIMUM) TO TOP OF CONDUIT AND SHALL MEET THE CITY AND UTILITY SPECIFICATIONS FOR BEDDING, BACKFILL AND COMPACTION.
 - ALL SITE LIGHTING AND SIGNAGE CONDUITS SHALL BE BURIED A MINIMUM OF TWENTY FOUR INCH BELOW FINISHED GRADE TO TOP OF CONDUIT.
 - PROVIDE MINIMUM OF ONE INCH SPACING BETWEEN ALL POWER CONDUITS AND MINIMUM OF 6 INCHES OF SPACING BETWEEN POWER AND DATA CONDUITS.
 - ELECTRICAL CONTRACTOR TO COORDINATE ALL INSPECTIONS RELATED TO TRENCHING AND COMPACTION.
 - ELECTRICAL CONTRACTOR TO COORDINATE LOCATIONS OF TRENCHES WITH OTHER DISCIPLINES TO ENSURE PROPER SEPARATION OF UTILITIES.
 - ALL CONDUITS FOR SITE LIGHTING, SIGNAGE, AND MENU BOARD SHALL BE INSTALLED IN THE CENTER OF THE CONCRETE FOUNDATION PER THE MANUFACTURER'S CUT SHEETS. COORDINATE ALL LOCATIONS WITH THE GC TO ENSURE NO CONFLICTS EXIST WITH OTHER UTILITIES PRIOR TO INSTALLING THE CONCRETE.
 - REFERENCE STRUCTURAL DRAWINGS FOR ALL LIGHTING AND SIGNAGE FOUNDATIONS.
 - LIGHTING ON ELECTRICAL SITE PLAN IS FOR CIRCUITRY AND CONDUIT SPECIFICATIONS ONLY. REFER TO CIVIL PLANS FOR EXACT LIGHT POLE LOCATIONS.

- KEYNOTES**
- | | |
|--------|--|
| 16.101 | EXTERIOR SIGNAGE J-BOX. COORDINATE FINAL LOCATION WITH SIGNAGE CONTRACTOR AND CONSTRUCTION MANAGER. RUN EXTERIOR BUILDING SIGNS THROUGH TIMECLOCK DRIVEN CONTACTOR. PROVIDE NEMA-3R LOCAL MAINTENANCE DISCONNECT. |
| 16.121 | REFERENCE STRUCTURAL SHEET S1.3 FOR MENU BOARD FOUNDATION DETAILS. |
| 16.122 | REFERENCE STRUCTURAL SHEET S1.3 FOR LIGHT POLE FOUNDATION DETAILS, TYP. |
| 16.124 | MENU BOARD POWER. COORDINATE LOCATION AND LOW VOLTAGE REQUIREMENTS WITH THE CONSTRUCTION MANAGER. |
| 16.142 | 3/4" CONDUIT WITH PULL STRING TO BE STUBBED UP INTO DRIVE THRU WALL AND RUN TO JUNCTION BOX ABOVE LAY-IN CEILING. |
| 16.143 | DRIVE THRU SENSORS TO BE LOCATED 2 FEET IN FRONT OF CENTER OF MENU BOARD AND DRIVE THRU WINDOW. COORDINATE THIS REQUIREMENT WITH THE MANUFACTURER'S REQUIREMENTS AND CONSULT WITH CONSTRUCTION MANAGER IN THE EVENT OF A CONFLICT. |
| 16.144 | MENU BOARD CANOPY LIGHTING. CIRCUITRY TO BE TIED INTO AND CONTROLLED WITH SITE LIGHTING CIRCUIT. |



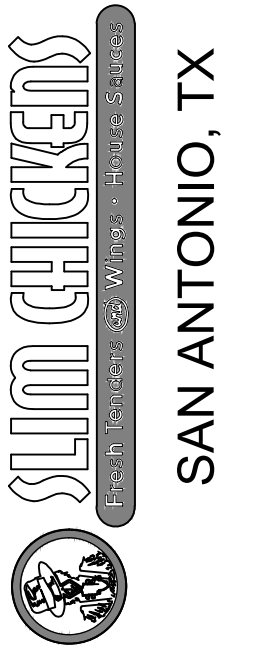
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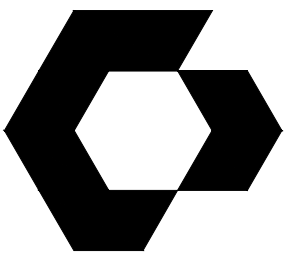
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THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

SHEET NAME
ELECTRICAL SITE PLAN

SHEET NUMBER
E0.1



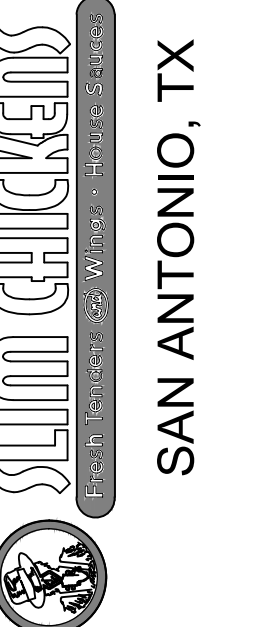
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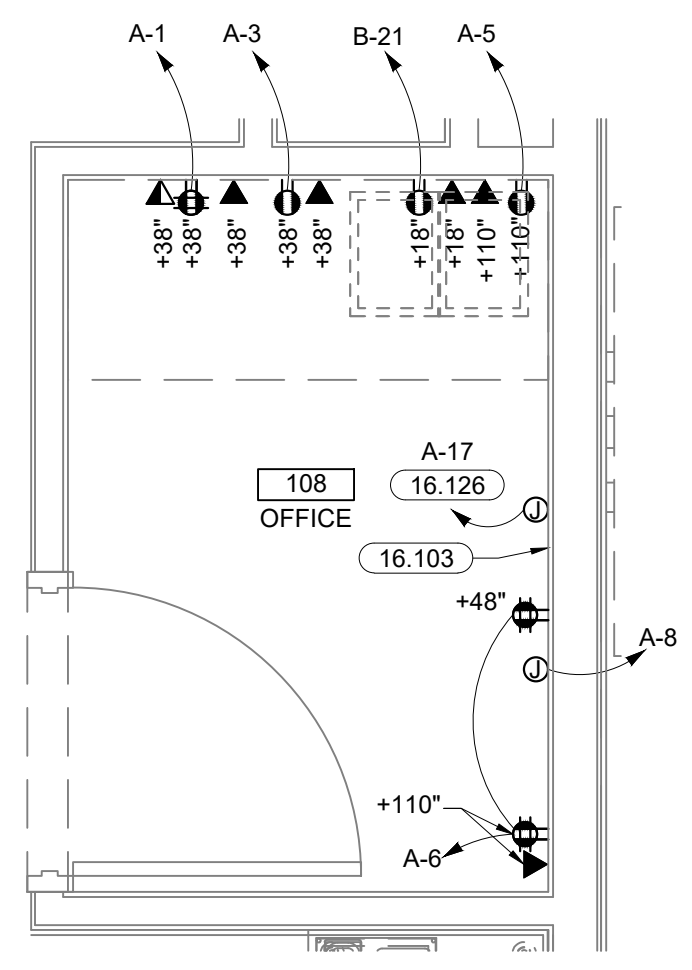
SHEET NAME
POWER PLAN

SHEET NUMBER
E1.0

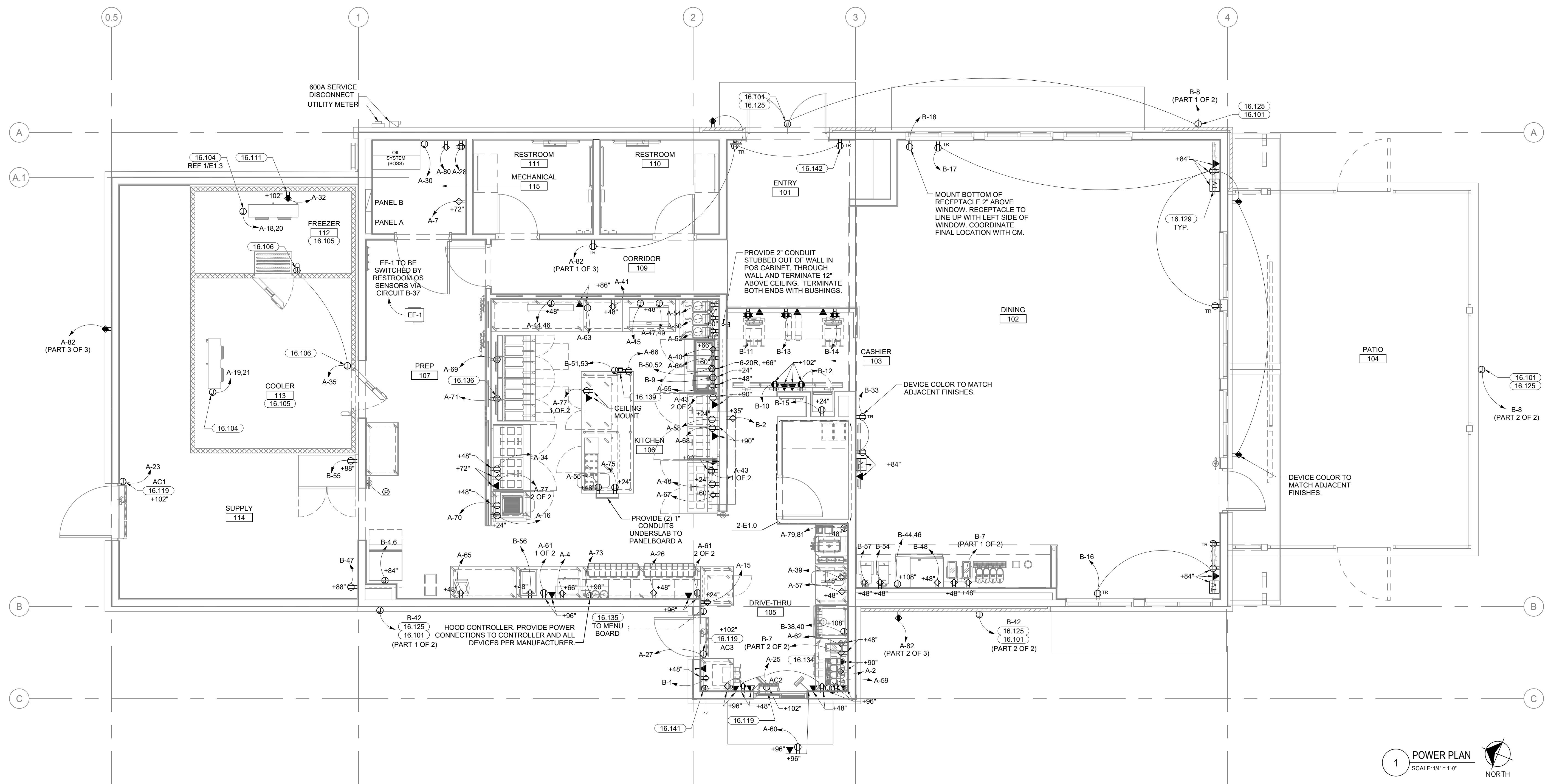
SYMBOL LEGEND	
NOT ALL SYMBOLS ARE USED	
⊕	JUNCTION BOX
⊕	120 V RECEPTACLE, DUPLEX
⊕ ^{TR}	120 V RECEPTACLE, DUPLEX, TAMPER-RESISTANT
⊕	120 V RECEPTACLE, DUPLEX ISOLATED GROUND
⊕	120 V RECEPTACLE, CEILING MOUNT DUPLEX
⊕	120 V RECEPTACLE, SIMPLE
⊕	120 V RECEPTACLE, DOUBLE DUPLEX
⊕	SPECIAL RECEPTACLE (SEE NEMA CONFIG)
⊕	FUSED DISCONNECT
⊕	NON-FUSED DISCONNECT
⊕	T-STAT
⊕	HOOD PULL STATION
⊕	120 V RECEPTACLE, DUPLEX GFCI
⊕	120 V RECEPTACLE, DUPLEX ISOLATED GROUND GFCI
⊕	120 V RECEPTACLE, DUPLEX WEATHERPROOF GFCI
⊕	1P WALL SWITCH
⊕	OCCUPANCY SENSOR WALL SWITCH
⊕	COMBINATION TELEPHONE/DATA OUTLET
⊕	COMBINATION TELEPHONE/DATA QUAD OUTLET
⊕	TELEPHONE OUTLET
⊕	FLUSH MOUNTED PANEL BOARD
⊕	SURFACE MOUNTED PANEL BOARD
⊕	TV OUTLET (VIDEO)
⊕	SPEAKER (AUDIO)
⊕	CAMERA

- GENERAL NOTES**
- ALL ISOLATED GROUND RECEPTACLES SHALL BE OF THE ISOLATED GROUND TYPE. ALL CIRCUITS SHALL CONTAIN A HOT, NEUTRAL, GROUND AND ISOLATED GROUND CONDUCTOR.
 - AMPACITY OF ALL CONDUCTOR SIZES SHOWN ON PLANS IS BASED ON 75°C RATED TERMINATIONS AND CONDUCTOR INSULATION. CONTRACTOR SHALL FIELD VERIFY EQUIPMENT TEMPERATURE RATINGS OF ALL TERMINATIONS AND ADJUST CONDUCTOR SIZES PER NEC 110.14(C)
 - ALL WIRING IS COPPER. REFER TO ELECTRICAL SPECIFICATIONS FOR FURTHER INFORMATION.
 - ALL WALL MOUNTED RECEPTACLES SHALL BE 18" A.F.F. ON CENTER, UNLESS NOTED OTHERWISE.
 - G.C. TO COORDINATE POWER REQUIREMENTS FOR EXTERIOR SIGNAGE.
 - EACH MULTIWIRED BRANCH CIRCUIT SHALL BE PROVIDED WITH A MEANS THAT WILL SIMULTANEOUSLY DISCONNECT ALL UNGROUNDED CONDUCTORS AT THE POINT WHERE THE BRANCH CIRCUITS ORIGINATES. REF NEC (210.4)
 - THE UNGROUNDED AND GROUNDED CONDUCTORS OF EACH MULTIWIRED BRANCH CIRCUIT SHALL BE GROUPED BY WIRE TIES OR SIMILAR MEANS IN AT LEAST ONE LOCATION WITHIN THE PANELBOARD OR OTHER POINT OF ORIGINATION. REF NEC (210.4(D))
 - FURNISH AND INSTALL CORD AND CAP FOR ALL EQUIPMENT CONNECTED TO NEMA L-14R RECEPTACLE
 - CONDUITS THAT ARE EXPOSED TO WIDELY DIFFERENT TEMPERATURES, SUCH AS COOLERS, FREEZERS OR SERVICE ENTRANCE CONDUCTORS, SHALL BE SEALED TO PREVENT CIRCULATION OF AIR AND/OR MOISTURE. REF NEC (300.7 (A))
 - CONDUIT AND WIRING IN AREAS WHERE EXPOSED SHALL BE ROUTED AT 90 DEGREE ANGLES PERPENDICULAR OR PARALLEL TO JOISTS. COORDINATE PAINTING OF CONDUIT WITH ARCHITECTURAL FINISHES.
 - DEVICES SHALL BE NEMA 5-20 UNLESS NOTED OTHERWISE. TYP OF 120V-20A CIRCUITS.

KEYNOTES - POWER	
16.101	EXTERIOR SIGNAGE J-BOX. COORDINATE FINAL LOCATION WITH SIGNAGE CONTRACTOR AND CONSTRUCTION MANAGER.
16.103	TELEPHONE BOARD.
16.104	EVAPORATOR SWITCH. REFER TO EVAPORATOR COIL WIRING DETAIL.
16.105	ALL ELECTRICAL PENETRATIONS INTO THE COOLER/FREEZER SHALL BE SEALED PER N.E.C. ARTICLE 300.7. ALL CONDUITS TO BE EXPOSED AT COOLER PANEL WALLS.
16.106	E.C. TO PROVIDE WIRING FOR COOLER AND/OR FREEZER DOOR HEATERS.
16.111	E.C. TO INSTALL WEATHERPROOF J-BOX FOR HEAT TRACE WHICH SUPPLIES FREEZE PROTECTION FOR FREEZER CONDENSATE LINES. FURNISH HEAT TRACE AND PROVIDE GFCID CIRCUIT BREAKER AND INSTALL PER MANUFACTURER'S REQUIREMENTS. REFERENCE ELECTRICAL SPECIFICATIONS.
16.119	AIR CURTAIN. CONNECT TO DOOR SWITCH.
16.125	RUN SIGNAGE AND EXTERIOR LIGHTING THROUGH TIMECLOCK DRIVEN CONTACTOR. PROVIDE NEMA-3R LOCAL MAINTENANCE DISCONNECT.
16.126	INTERMATIC ET8215C ASTRONOMIC TIMECLOCK. REF. E1.3
16.129	T.V. DATA OUTLET BOX. E.C. TO SUPPLY BOX AND CONDUIT TO LOCATION. E.C. TO COORDINATE EXACT LOCATIONS WITH SLIMS CONSTRUCTION MANAGER.
16.134	J-BOX TO BE LOCATED LEFT OF THE DRIVE THRU WINDOW FOR TIMER. STUB 1" CONDUIT ABOVE CEILING.
16.135	J-BOX TO BE LOCATED ABOVE CEILING WITH 3/4" CONDUIT RAN TO DRIVE THRU MENU BOARD. REFERENCE ELECTRIC SITE PLAN.
16.136	INTERLOCK FRYER CONTROLS WITH HOOD CONTROL PANEL TO SHUT OFF FRYER CONTROLS IN CASE OF EMERGENCY.
16.139	LEGRAND 30T4V POWER POLE BY GREYBAR.
16.141	J-BOX MOUNTED AT 18" A.F.F. WITH 1" CONDUIT STUBBED OUT OF BUILDING FOR DRIVE THRU VEHICLE DETECTION GROUND LOOP AND 1" CONDUIT WITH PLASTIC BUSHING STUBBED UP ABOVE CEILING.
16.142	CURBSIDE TABLET POWER. COORDINATE FINAL RECEPTACLE LOCATION AND MOUNTING HEIGHT WITH CONSTRUCTION MANAGER PRIOR TO ROUGH-IN.

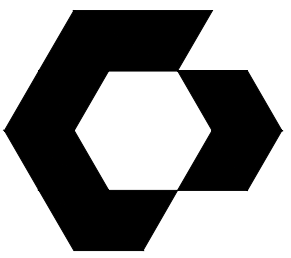


2 OFFICE POWER PLAN
SCALE: 1/2"=1'-0"



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



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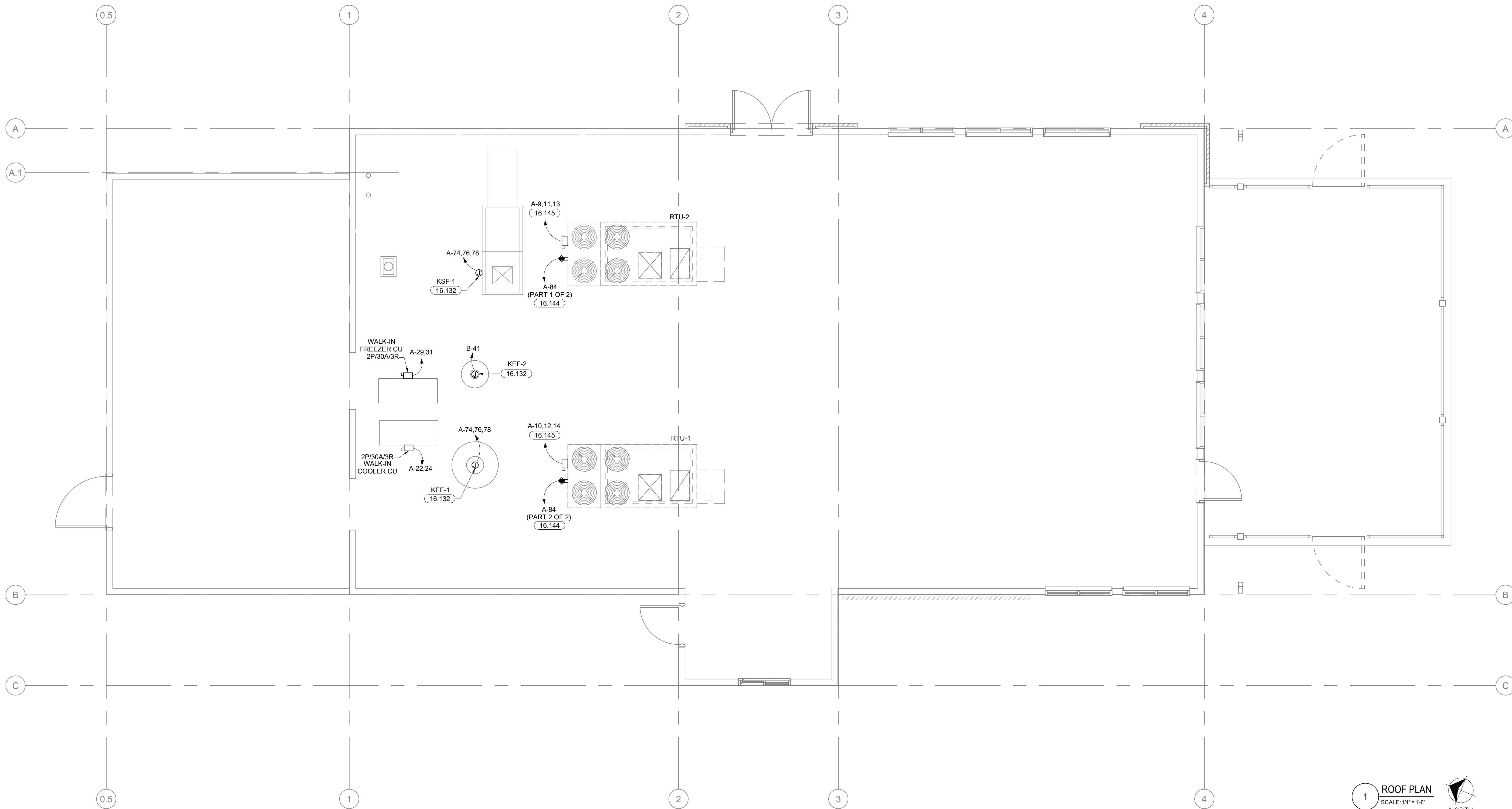
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SHEET NAME
ROOF PLAN

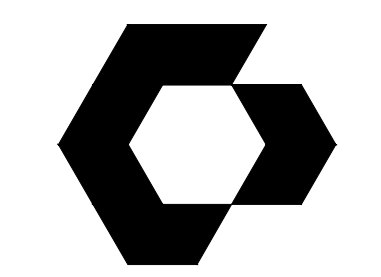
SHEET NUMBER
E1.1

KEYNOTES - POWER	
16.132	E.C. TO SUPPLY POWER TO KSF AND KEF FROM CAPTIVEAIRE CONTROL PANEL. REFER TO CAPTIVEAIRE DRAWINGS FOR SCOPE OF WORK.
16.144	CONNECT CIRCUITRY TO FACTORY INSTALLED MAINTENANCE RECEPTACLE.
16.145	CONNECT CIRCUITRY TO FACTORY INSTALLED DISCONNECT AS INDICATED ON PLANS. CONDUIT AND WIRING TO RTU SHALL BE THROUGH RTU ROOF CURB. NO PENETRATIONS WILL BE ALLOWED AND NO CONDUITS ROUTED ACROSS ROOF.



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

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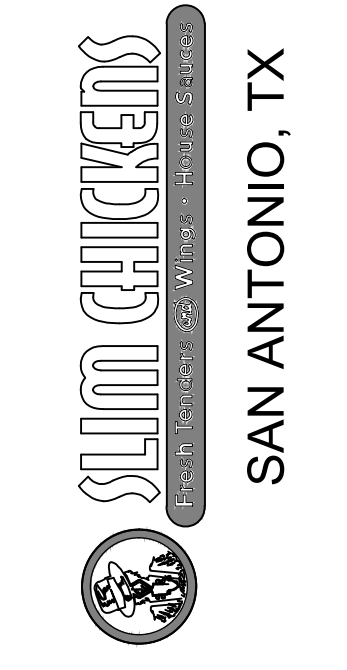
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SHEET NAME

ELECTRICAL SCHEDULES

SHEET NUMBER

E1.2

PANEL B (NEW) PANELBOARD SCHEDULE

CKT	DESCRIPTION	LOAD KVA	C.B.	PHASE A KVA	PHASE B KVA	PHASE C KVA	C.B.	LOAD KVA	DESCRIPTION	CKT
1	DRIVE THRU RECEP	0.36	20/1	0.72			20/1	0.36	OFFICE RECEP	2
3	(L) *DIRECTIONAL SIGNAGE	0.54	20/1		1.78		20/1	1.60	MICROWAVE OVEN	4
5	SPARE						20/1	1.08	PHONE BOARD	6
7	GAS WATER HEATER CONTROLS	0.18	20/1	1.04			20/1	0.86	(RED) FIRE ALARM PANEL	8
9	RTU-1	8.70	90/3		17.40		90/3	8.70	RTU-2	10
11	--	8.70				17.40	8.70	--	--	12
13	U.C. REFRIGERATOR	0.70				17.40	8.70	(G) WORKTOP REFRIG.	14	
15	TIMECLOCK/CONTACTOR COIL	0.29	20/1		0.55		20/1	0.26	FREEZER EVAPORATOR	16
17	COOLER EVAPORATOR	0.10	15/2		1.22		20/2	1.12	--	20
19	(L) BACK DOOR AIR CURTAIN - AC1	0.10			1.48		20/2	1.38	WALK-IN COOLER CU	22
21	(L) DRIVE THRU AIR CURTAIN - AC2	0.34	20/1			1.72	20/1	1.04	PREP AREA RECEP	26
25	(L) DRIVE THRU AIR CURTAIN - AC3	1.88	20/1		2.42		20/1	1.04	(L) AIR COMPRESSOR	28
27	WALK-IN FREEZER CU	1.38	20/2		1.38		20/1	1.45	(L) GREASE RECYCLER	30
29	SPARE						20/1	1.92	(+) HEAT TAPE	32
31	(+L) CLR/FRZR DR HEATERS	1.80	20/1		0.52		20/1	0.52	(G) BREADER REFRIGERATOR	34
33	SPARE						20/1	0.18	(G) KITCHEN MENU SCREEN	38
37	ICE TEA BREWER	1.65	20/1		3.25		20/1	1.60	MICROWAVE OVEN	40
39	FINISHER	0.98	20/1			1.76	20/1	0.78	SPARE	42
41	(G) KITCHEN MENU SCREEN	0.36	20/1		0.83		20/2	0.47	(L,R) WARMING STATION	44
43	(L) GRIDDLE HOOD	0.60	20/1		1.07		20/1	0.47	--	46
45	(L,R) GRIDDLE	2.02	30/2		3.22		20/1	0.52	(G) PREP REFRIG.	48
47	SPARE						20/1	1.20	(T) WAFFLE IRON	50
49	SPARE						20/1	1.20	(T) WAFFLE IRON	52
51	SPARE						20/1	1.20	(T) WAFFLE IRON	54
53	(G) TORTILLA PRESS	1.06	20/1		1.21		20/1	0.15	(G) REFRIGERATED RAIL	56
55	FUTURE ICE TEA BREWER	1.65	20/1		2.17		20/1	0.52	(G) PREP REFRIG.	58
57	(G) TO GO POS / MONITORS	0.54	20/1			1.08	20/1	0.54	(G) Q-TIMER	60
59	(G) TO GO RECEP	0.18	20/1		2.10		20/1	1.92	(G) DRIVE THRU SODA	62
61	KITCHEN RECP	0.54	20/1		0.72		20/1	0.18	HOT FOOD WELL	64
63	INDUCTION RANGE	1.80	20/1		2.17		20/1	0.37	(G) UNDER COUNTER FREEZER	66
65	KITCHEN RECP	0.18	20/1		0.72		20/1	0.54	(G) KITCHEN MENU SCREEN	68
67	(G,R) FRYER CONTROLS	0.48	20/1		2.28		20/1	1.80	(G,R) PANINI GRILL	70
69	(G,R) FRYER FILTER	0.81	20/1			0.81	20/1		SPARE	72
71	(L) VENT HOOD CONTROL PANEL	1.92	20/1		3.58		20/3	1.66	(L) KEF-1 & KSF-1	74
73	(G) WORKTOP REFRIG	0.32	20/1		1.98		20/1	1.66	--	76
75	(G) KITCHEN MENU SCREEN	0.54	20/1			2.20	20/1	1.66	--	78
77	(L) ICE CREAM MACHINE	1.20	30/2		1.38		20/1	0.18	IRRIGATION CONTROLLER	80
79	SPARE						20/1	0.90	ENTRY/OUTSIDE RECEP	82
81	SPARE						20/1	0.36	RTU RECEP	84
83	SPARE						20/1	0.36	RTU RECEP	84

CONNECTED KVA LOAD PER PHASE: 39.32 37.88 38.55

CONNECTED AMPERE LOAD PER PHASE: 327.7 315.7 321.3

VOLTAGE: 120/208, 3 PH, 4 W
AMPERE: 400 AMP MCB
AIC: 22,000
MOUNTING: RECESSED
FEEDER: REFER TO ONE-LINE DIAGRAM

PANEL A (NEW) PANELBOARD SCHEDULE

CKT	DESCRIPTION	LOAD KVA	C.B.	PHASE A KVA	PHASE B KVA	PHASE C KVA	C.B.	LOAD KVA	DESCRIPTION	CKT
1	OFFICE RECEP	0.36	20/1	0.72			20/1	0.36	OFFICE RECEP	2
3	OFFICE RECEP	0.18	20/1		1.78		20/1	1.60	MICROWAVE OVEN	4
5	OFFICE RECEP	0.18	20/1			1.26	20/1	1.08	PHONE BOARD	6
7	GAS WATER HEATER CONTROLS	0.18	20/1	1.04			20/1	0.86	(RED) FIRE ALARM PANEL	8
9	RTU-1	8.70	90/3		17.40		90/3	8.70	RTU-2	10
11	--	8.70				17.40	8.70	--	--	12
13	U.C. REFRIGERATOR	0.70				17.40	8.70	(G) WORKTOP REFRIG.	14	
15	TIMECLOCK/CONTACTOR COIL	0.29	20/1		0.55		20/1	0.26	FREEZER EVAPORATOR	16
17	COOLER EVAPORATOR	0.10	15/2		1.22		20/2	1.12	--	20
19	(L) BACK DOOR AIR CURTAIN - AC1	0.10			1.48		20/2	1.38	WALK-IN COOLER CU	22
21	(L) DRIVE THRU AIR CURTAIN - AC2	0.34	20/1			1.72	20/1	1.04	PREP AREA RECEP	26
25	(L) DRIVE THRU AIR CURTAIN - AC3	1.88	20/1		2.42		20/1	1.04	(L) AIR COMPRESSOR	28
27	WALK-IN FREEZER CU	1.38	20/2		1.38		20/1	1.45	(L) GREASE RECYCLER	30
29	SPARE						20/1	1.92	(+) HEAT TAPE	32
31	(+L) CLR/FRZR DR HEATERS	1.80	20/1		0.52		20/1	0.52	(G) BREADER REFRIGERATOR	34
33	SPARE						20/1	0.18	(G) KITCHEN MENU SCREEN	38
37	ICE TEA BREWER	1.65	20/1		3.25		20/1	1.60	MICROWAVE OVEN	40
39	FINISHER	0.98	20/1			1.76	20/1	0.78	SPARE	42
41	(G) KITCHEN MENU SCREEN	0.36	20/1		0.83		20/2	0.47	(L,R) WARMING STATION	44
43	(L) GRIDDLE HOOD	0.60	20/1		1.07		20/1	0.47	--	46
45	(L,R) GRIDDLE	2.02	30/2		3.22		20/1	0.52	(G) PREP REFRIG.	48
47	SPARE						20/1	1.20	(T) WAFFLE IRON	50
49	SPARE						20/1	1.20	(T) WAFFLE IRON	52
51	SPARE						20/1	1.20	(T) WAFFLE IRON	54
53	(G) TORTILLA PRESS	1.06	20/1		1.21		20/1	0.15	(G) REFRIGERATED RAIL	56
55	FUTURE ICE TEA BREWER	1.65	20/1		2.17		20/1	0.52	(G) PREP REFRIG.	58
57	(G) TO GO POS / MONITORS	0.54	20/1			1.08	20/1	0.54	(G) Q-TIMER	60
59	(G) TO GO RECEP	0.18	20/1		2.10		20/1	1.92	(G) DRIVE THRU SODA	62
61	KITCHEN RECP	0.54	20/1		0.72		20/1	0.18	HOT FOOD WELL	64
63	INDUCTION RANGE	1.80	20/1		2.17		20/1	0.37	(G) UNDER COUNTER FREEZER	66
65	KITCHEN RECP	0.18	20/1		0.72		20/1	0.54	(G) KITCHEN MENU SCREEN	68
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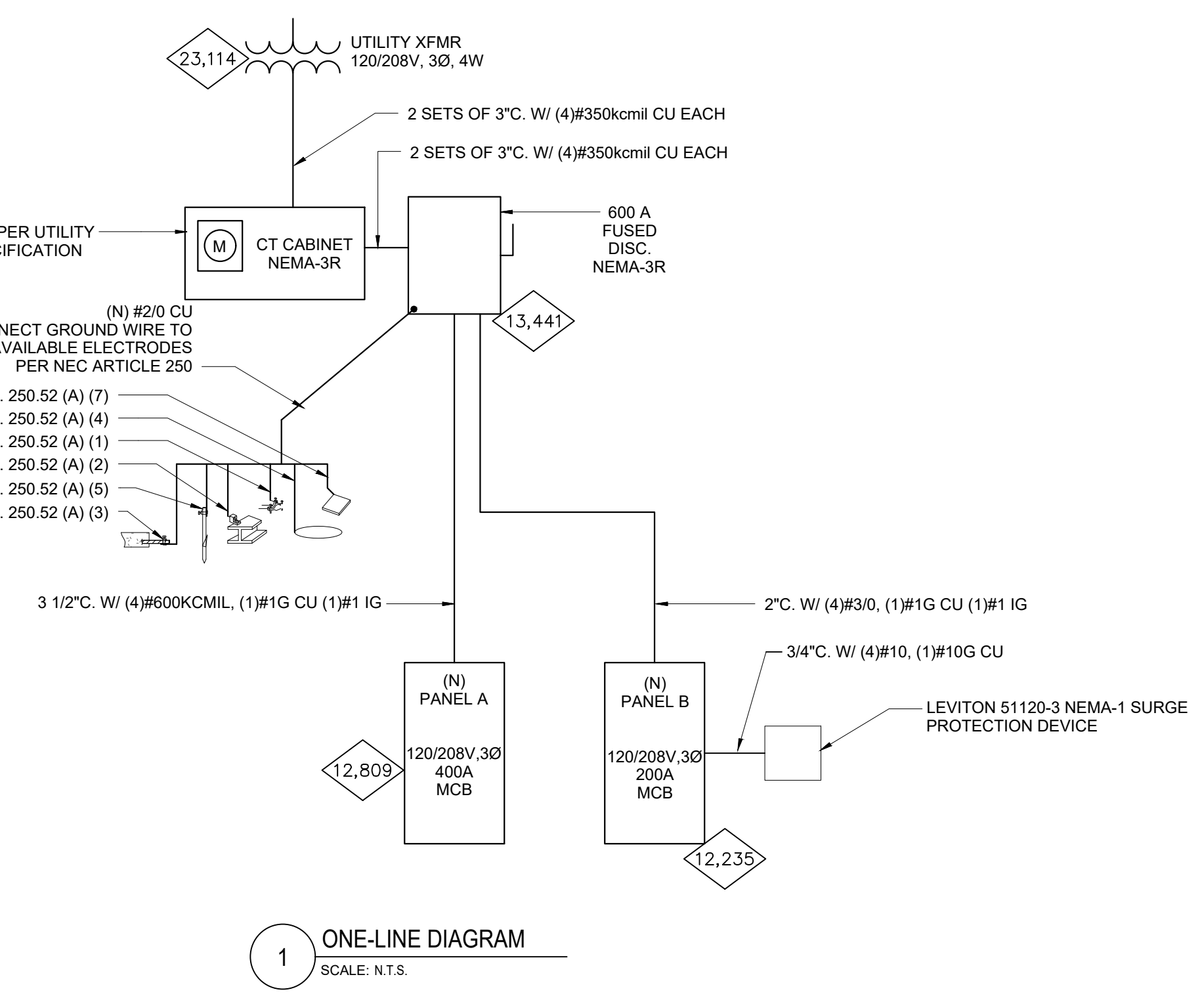
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CONNECTED AMPERE LOAD PER PHASE: 327.7 315.7 321.3

VOLTAGE: 120/208, 3 PH, 4 W
AMPERE: 400 AMP MCB
AIC: 22,000
MOUNTING: RECESSED
FEEDER: REFER TO ONE-LINE DIAGRAM

LOAD CALCULATIONS

DESCRIPTION	D.F.	DEMAND
EXTERIOR LIGHTING	10.64	1.25
INTERIOR LIGHTING	3.50	1.25
KITCHEN	48.73	0.65
HVAC	52.20	1.00
MISC. CONTINUOUS	4.58	1.25
MISC. NON-CONTINUOUS	2.11	1.00
MOTOR	13.75	1.00
LARGEST MOTOR (OR HVAC)	26.10	0.25
RECEPTACLE	10.00	1.00
RECEPT OVER 10 KVA	9.46	0.50
REFRIGERATION	2.96	1.00
TOTALS:	157.92	147.34
	438.34	408.98

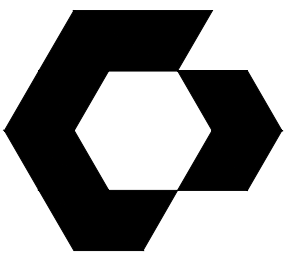


SYMBOL LEGEND

- NOT ALL SYMBOLS ARE USED
- (E) INDICATES EXISTING
 - (*) INDICATES CIRCUIT ON LIGHTING CONTACTOR
 - (L) INDICATES LOCKING DEVICE
 - (G) INDICATES GFCI BREAKER
 - (+) INDICATES 30mA TRIP GFEP BREAKER
 - (T) INDICATES CIRCUIT BREAKER HANDLE TIE FOR CIRCUITS SHARING NEUTRALS
 - (R) ROUTE CIRCUIT FOR EQUIPMENT THROUGH CONTACTOR INTERLOCKED WITH EXHAUST HOOD REF 3E1.3
 - (RED) FIRE ALARM PANEL CIRCUIT BREAKER TO BE MARKED RED IN COLOR
- BREAKER
 FUSE
 SWITCH
 CURRENT TRANSFORMER (CT)
- ONE-LINE NOTES:
 1. CLEARLY LABEL MAIN ELECTRICAL SERVICE DISCONNECT(S) PER NEC.
 2. PROVIDE ARC FLASH LABELING AS REQUIRED PER NEC 110.16
 3. AMPACITY OF ALL CONDUCTOR SIZES SHOWN IS BASED ON 75°C RATED TERMINATIONS AND COPPER CONDUCTORS WITH 75°C TYPE INSULATION. CONTRACTOR SHALL FIELD VERIFY TERMINATION RATINGS OF ELECTRICAL EQUIPMENT AND ADJUST CONDUCTOR SIZES AS REQUIRED PER NEC 110.14(C)
 4. G.C. TO PROVIDE AND INSTALL UTILITY METER AND NEW ELECTRICAL SERVICE ENTRANCE. COORDINATE EXACT REQUIREMENTS WITH POWER UTILITY PRIOR TO COMMENCEMENT OF WORK.
- EC TO PROVIDE A PERMANENT PLACARD AT MAIN INDICATING AVAILABLE FAULT CURRENT WITH DATE PER NEC 110.24(A)
- CALCULATIONS ARE BASED ON A 150KVA TRANSFORMER WITH 1.8% IMPEDANCE.
- REPRESENTS THE AVAILABLE FAULT CURRENT IN RMS SYMMETRICAL AMPS AT THE RESPECTIVE TRANSFORMER, PANELBOARD, OR EQUIPMENT.

BRANCH CIRCUIT SCHEDULE

CIRCUIT BREAKER	1 POLE/1 PHASE	1 POLE/1 PHASE WITH IG	2 POLE/1 PHASE	3 POLE/3 PHASE OR 2 POLE/1 PHASE WITH NEUTRAL	SEE NOTE C 3 POLE/3 PHASE WITH NEUTRAL
20 AMP	2#12, 1#12G, 1/2"	2#12, 1#12G, 1#12IG, 1/2"	2#12, 1#12G, 1/2"	3#12, 1#12G, 1/2"	4#12, 1#12G, 1/2"
25 AMP	2#10, 1#10G, 1/2"	2#10, 1#10G, 1#10IG, 1/2"	2#10, 1#10G, 1/2"	3#10, 1#10G, 1/2"	4#10, 1#10G, 1/2"
30 AMP	2#10, 1#10G, 1/2"	2#10, 1#10G, 1#10IG, 1/2"	2#10, 1#10G, 1/2"	3#10, 1#10G, 1/2"	4#10, 1#10G, 1/2"
40 AMP	2#8, 1#10G, 1/2"	2#8, 1#10G, 1#10IG, 1/2"	2#8, 1#10G, 1/2"	3#8, 1#10G, 3/4"	4#8, 1#10G, 3/4"
45 AMP	2#8, 1#10G, 1/2"	2#8, 1#10G, 1#10IG, 1/2"	2#8, 1#10G, 1/2"	3#8, 1#10G, 3/4"	4#8, 1#10G, 3/4"
50 AMP	2#8, 1#10G, 1/2"	2#8, 1#10G, 1#10IG, 1/2"	2#8, 1#10G, 1/2"	3#8, 1#10G, 3/4"	4#8, 1#10G, 3/4"
60 AMP	2#6, 1#10G, 3/4"	2#6, 1#10G, 1#10IG, 3/4"	2#6, 1#10G, 3/4"	3#6, 1#10G, 3/4"	4#6, 1#10G, 1"
70 AMP	2#4, 1#8G, 3/4"				



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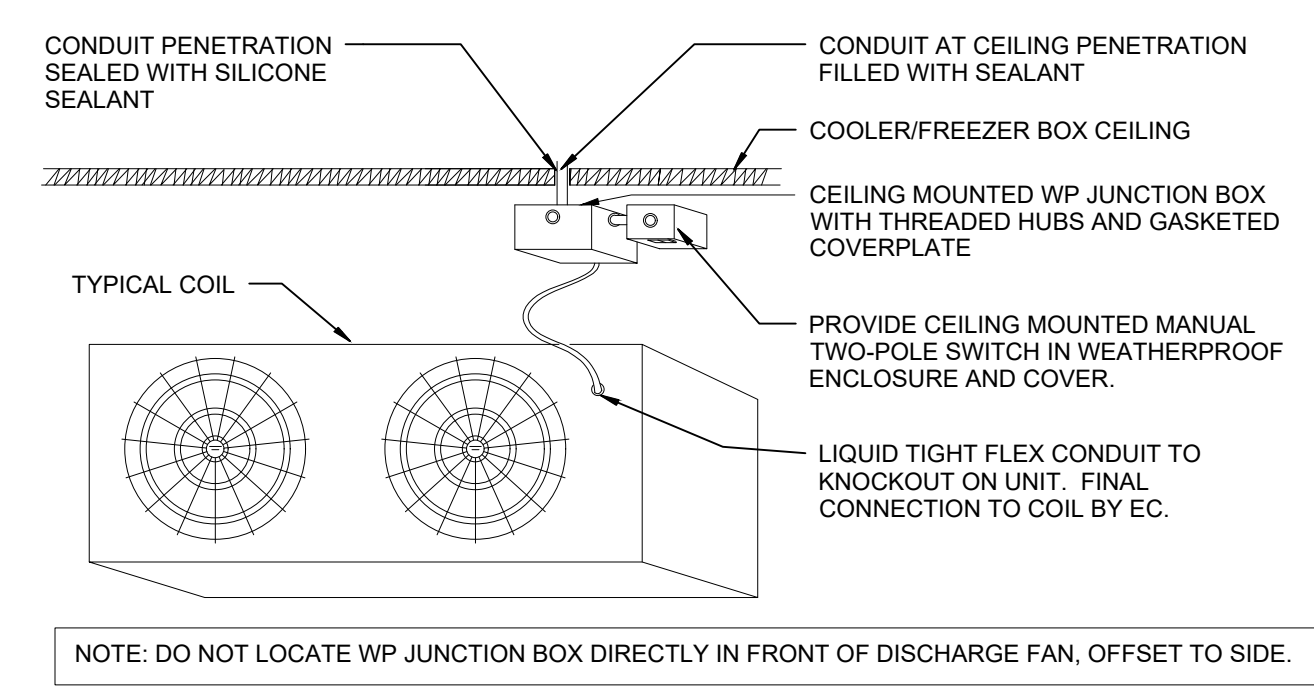
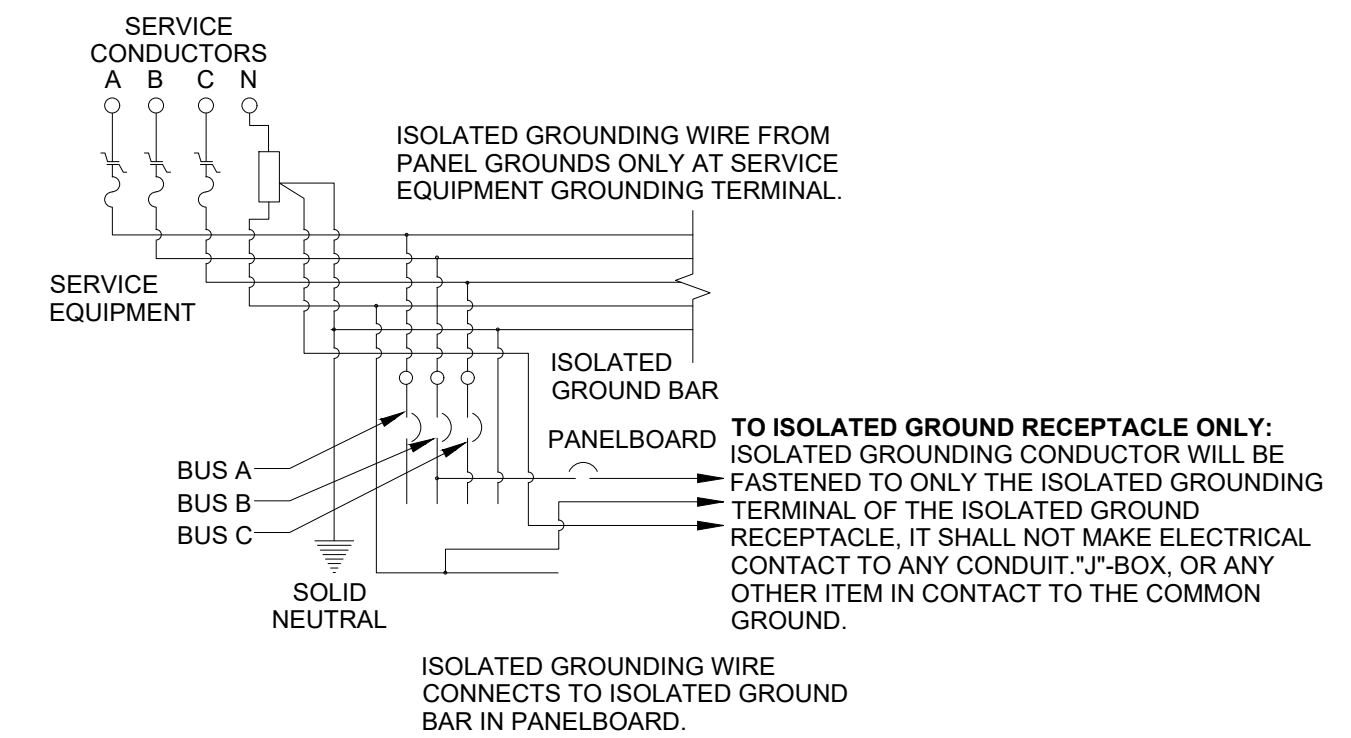
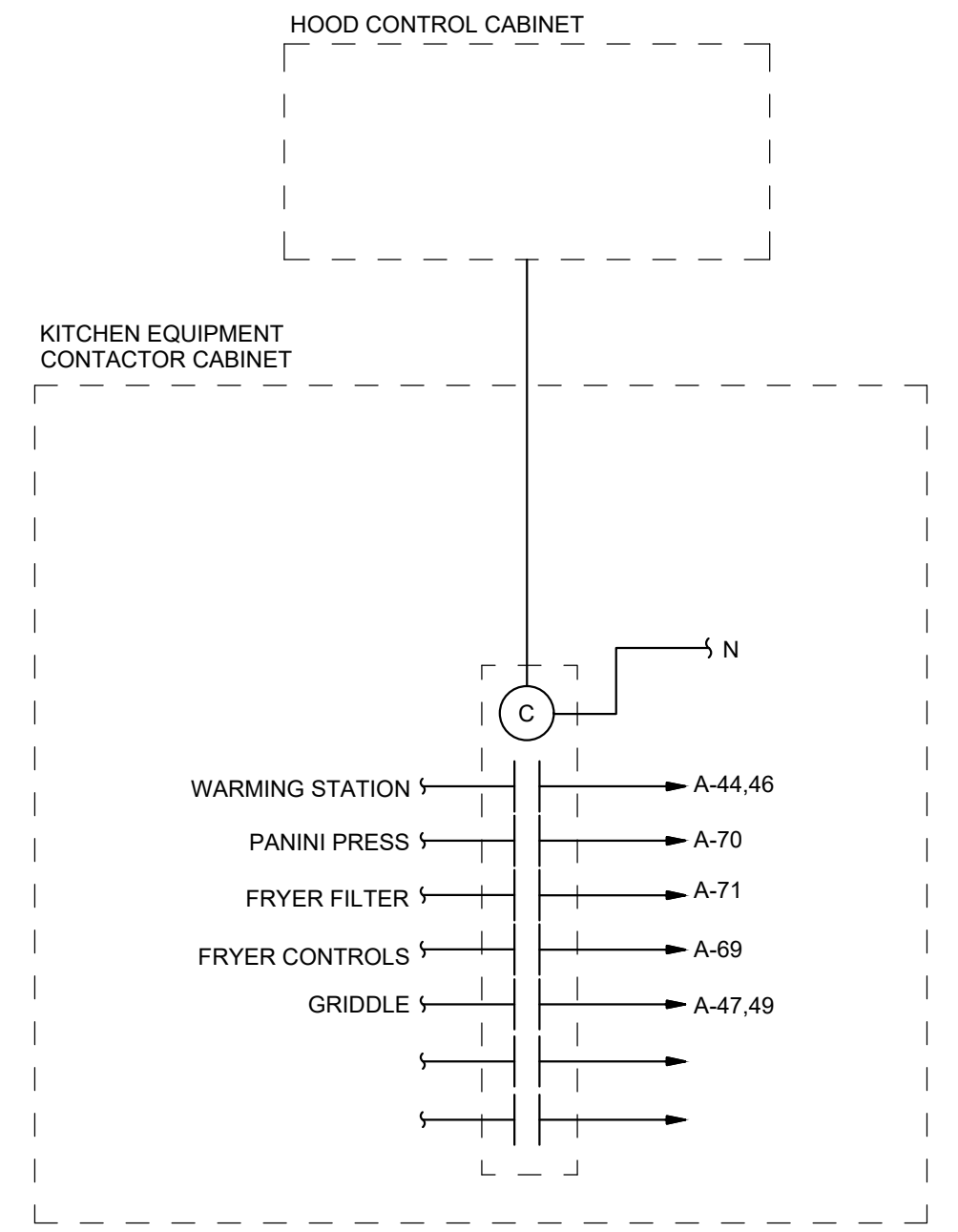
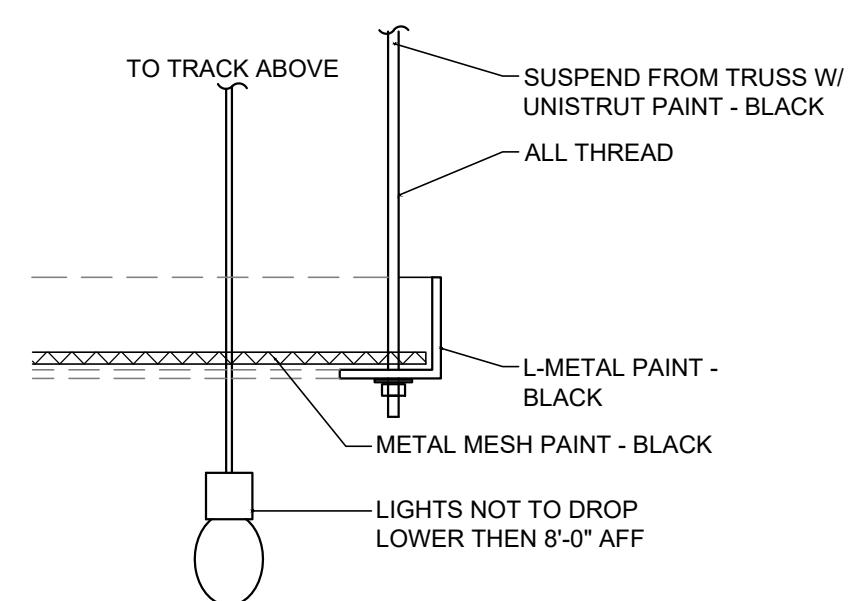
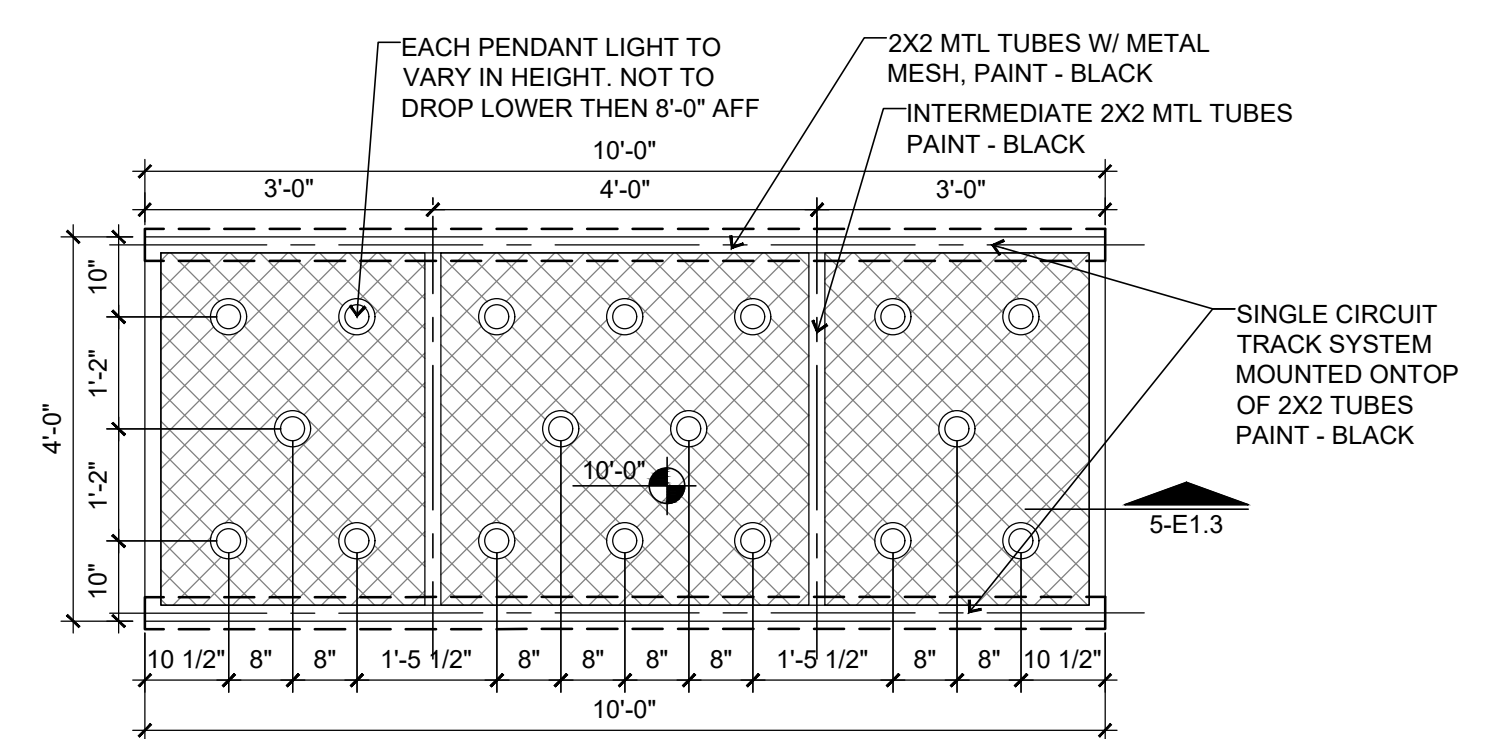
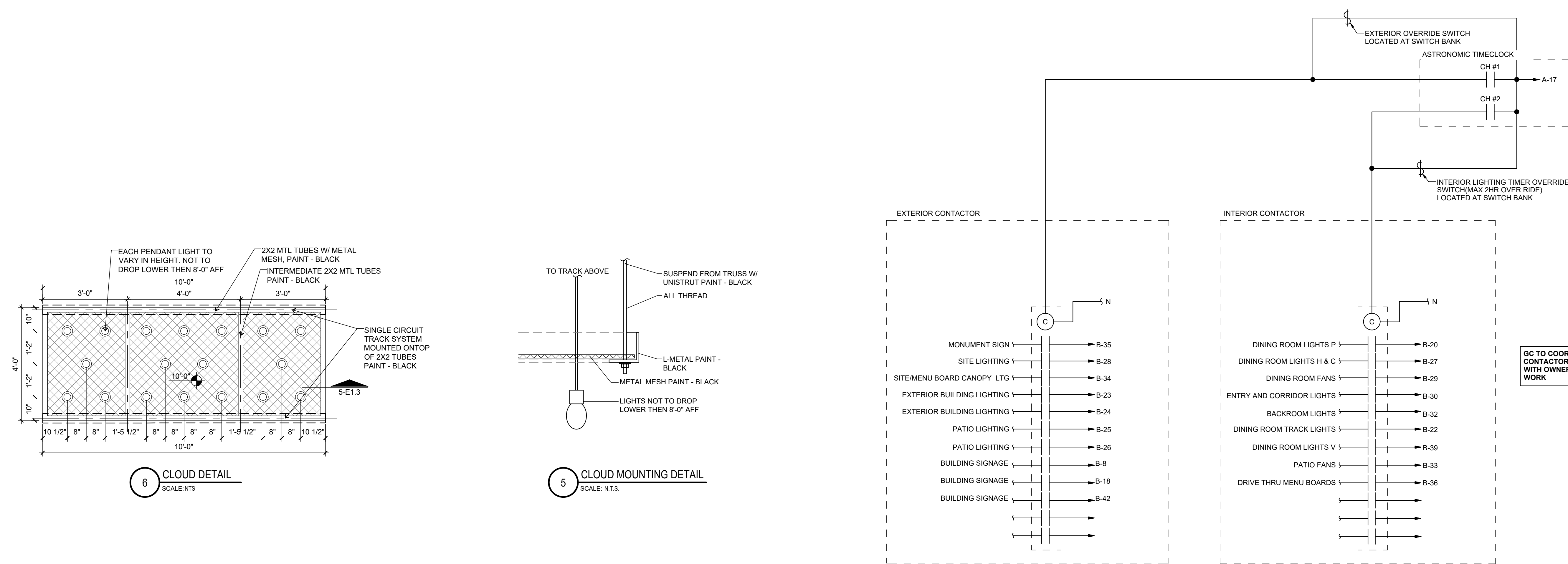
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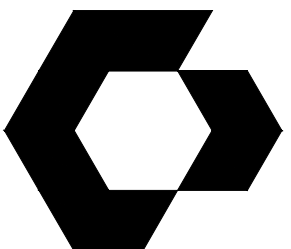
**ELECTRICAL
DETAILS**

SHEET NUMBER

E1.3

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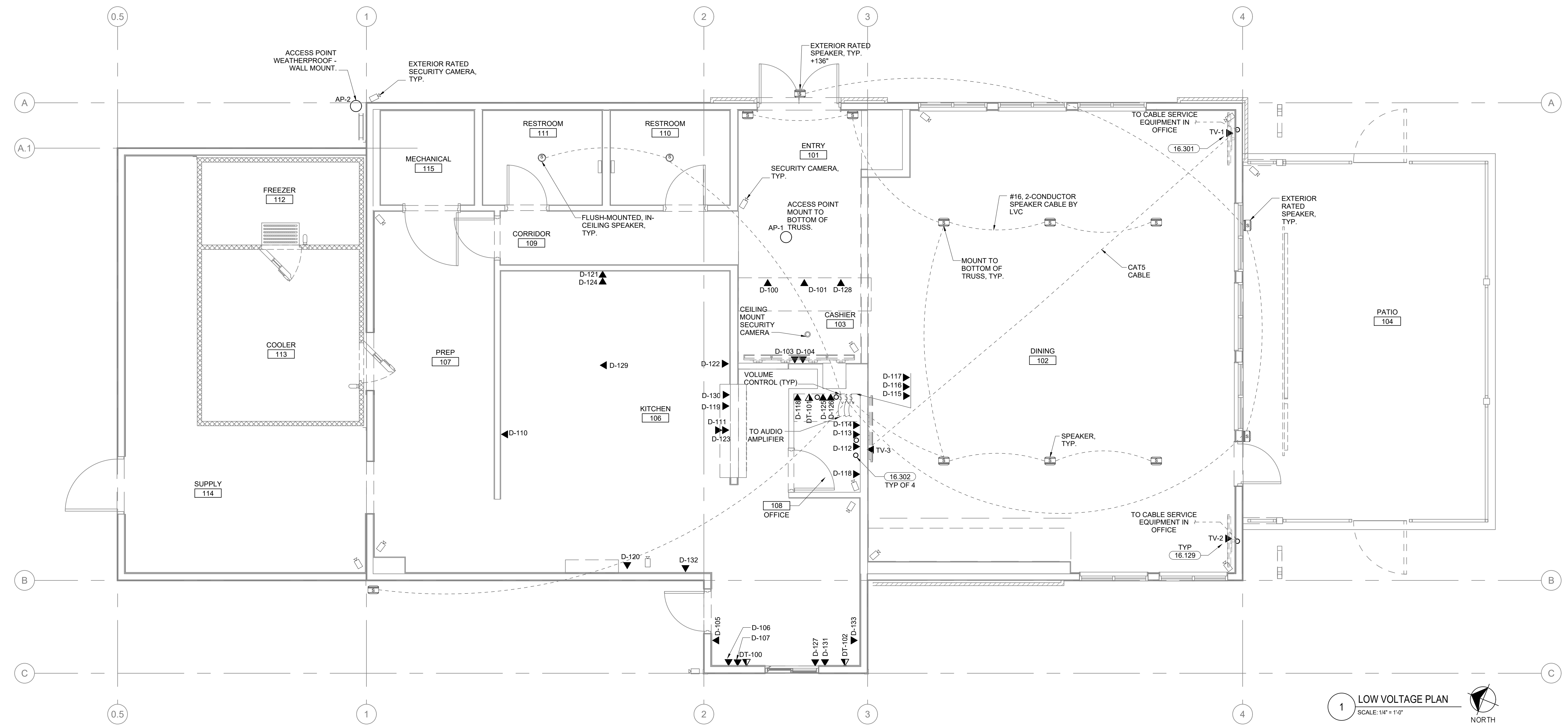
SHEET NAME
LOW VOLTAGE PLAN

SHEET NUMBER
E1.4

ID	DESCRIPTION	CABLE	TERMINATION	ORIGIN
AP-1	ACCESS POINT 1	CAT5	RJ45	PRIVATE NETWORK
AP-2	ACCESS POINT 1	CAT5	RJ45	PRIVATE NETWORK
D-100	POS 1	CAT5	RJ45	POS NETWORK SWITCH
D-101	POS 2	CAT5	RJ45	POS NETWORK SWITCH
D-103	MENU BOARD	#24AWG HDMI (50FT.), #24AWG HDMI (50FT.)	HDMI, HDMI	MENU BOARD CONTROLLER
D-104	MENU BOARD	#24AWG HDMI (50FT.), #24AWG HDMI (50FT.)	HDMI, HDMI	MENU BOARD CONTROLLER
D-105	DRIVE-THRU	CAT5	RJ45	OFFICE
D-106	POS 4	CAT5	RJ45	POS NETWORK SWITCH
D-107	POS 5	CAT5	RJ45	POS NETWORK SWITCH
D-110	KITCHEN MONITOR 1(COOK KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111,D-111
D-111	KITCHEN MONITOR 2(SAUSE KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA), RJ45, RJ45	MICROS EQUIPMENT, MICROS EQUIPMENT, MICROS NETWORK, MICROS NETWORK
D-112	DVR	CAT5	RJ45	PRIVATE NETWORK SWITCH
D-113	OFFICE	CAT5	RJ45	OFFICE
D-114	OFFICE	CAT5	RJ45	OFFICE
D-115	AMBIANCE MEDIA PLAYER	CAT5	RJ45	PRIVATE NETWORK SWITCH
D-116	MICROS SERVER	CAT5	RJ45	PRIVATE NETWORK SWITCH
D-117	SAFE	CAT5	RJ45	PRIVATE NETWORK SWITCH
D-118 (2)	CAMERA MONITOR	CAT5, CAT5	RJ45, RJ45	PRIVATE NETWORK SWITCH, D119
D-119	TICKET PRINTER	CAT5	RJ45	POS NETWORK SWITCH
D-120	CAMERA MONITOR	CAT5, CAT5	RJ45, RJ45	PRIVATE NETWORK SWITCH
D-121	KITCHEN MONITOR 3(QB KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-122	KITCHEN MONITOR 4(SSW KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-123	KITCHEN MONITOR 5(SAUSE KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-124	KITCHEN MONITOR 6(QB KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-125	POS CABINET	CAT5	RJ45	POS NETWORK SWITCH
D-126	POS CABINET	CAT5	RJ45	POS NETWORK SWITCH
D-127	Q-TIMER	CAT5	RJ45	POS NETWORK SWITCH
D-128	POS 6	CAT5	RJ45	POS NETWORK SWITCH
D-129	KITCHEN MONITOR 7(DRIVE THRU QB KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-130	KITCHEN MONITOR 8(DINE-IN KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-131	KITCHEN MONITOR 9(BEVERAGE KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
D-132	KITCHEN MONITOR 10(DRIVE-THRU KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111
DT-100	PRIVATE NETWORK, TELEPHONE	CAT5, TWISTED PAIR	RJ45, RJ11	OFFICE
DT-101	PRIVATE NETWORK, TELEPHONE	CAT5, TWISTED PAIR	RJ45, RJ11	PRIVATE NETWORK, TELEPHONE DEMARC
DT-102	PRIVATE NETWORK, TELEPHONE	CAT5, TWISTED PAIR	RJ45, RJ11	OFFICE
TV-1	TELEVISION 1	RG-6/U COAXIAL, CAT 5	TYPE F COAXIAL, RJ45	CABLE SERVICE EQUIPMENT, PRIVATE NETWORK SWITCH
TV-2	TELEVISION 2	RG-6/U COAXIAL, CAT 5	TYPE F COAXIAL, RJ45	CABLE SERVICE EQUIPMENT, PRIVATE NETWORK SWITCH
TV-3	TELEVISION 3	CAT5	RJ45	TV-1
EX-100	EXT. MENU BOARDS	CAT5	RJ45	OFFICE
D-133	KITCHEN MONITOR 11(DRIVE-THRU KDS)	VGA, VGA, CAT5, CAT5	MALE DE-15(VGA), MALE DE-15(VGA)	D-111

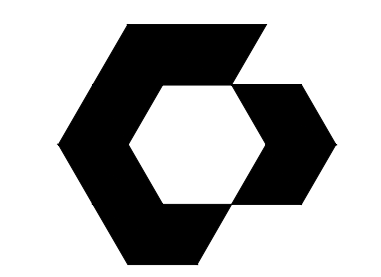
GENERAL NOTES	
1.	WIRING AND CABLING IN AREAS WHERE EXPOSED SHALL BE ROUTED AT 90 DEGREE ANGLES PERPENDICULAR OR PARALLEL TO JOISTS.
2.	ALL WIRING AND CABLING SHALL BE WHITE IN COLOR.
3.	ALL CONDUIT BENDS CONTAINING DATA CABLES SHALL BE LONG SWEEPS, NO 90 DEGREE BENDS.

KEYNOTES - DATA	
16.129	T.V. DATA OUTLET BOX, E.C. TO SUPPLY BOX AND CONDUIT TO LOCATION, E.C. TO COORDINATE EXACT LOCATIONS WITH SLIMS CONSTRUCTION MANAGER.
16.301	LVC SHALL PROVIDE COAXIAL SPLITTER, SPLIT INCOMING CABLE FROM CABLE SERVICE EQUIPMENT TO TV-1 AND TV-3.
16.302	PROVIDE 1 1/2" C. SURFACE MOUNT TO WALL FROM 12" BELOW CEILING SPACE TO ABOVE CEILING SPACE. TERMINATE WITH BUSHING.



1 LOW VOLTAGE PLAN
SCALE: 1/4" = 1'-0"
NORTH

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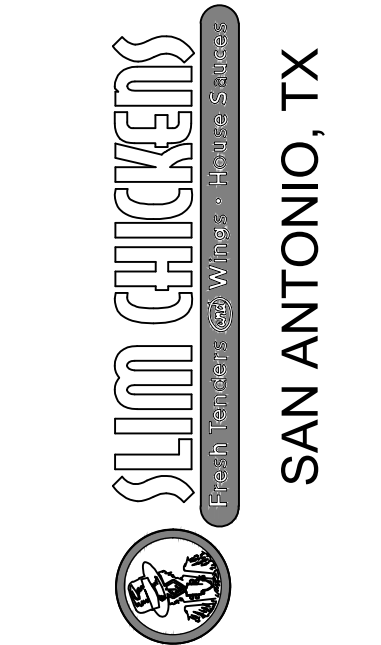
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DRAWN BY: JRM

SHEET NAME
LIGHTING PLAN
SHEET NUMBER
E2.0

LIGHTING FIXTURE SCHEDULE

TYPE MARK	DESCRIPTION	MANUFACTURER	MODEL	MOUNTING	VOLTAGE	WATTAGE	LAMP TYPE	MOUNTING AFF
B	PENDANT/CHANDELIER FIXTURE	MWC	SCTADN1834	CORD PENDANT	120 V	200 W	INCANDESCENT	FIXED LUMINAIRE
C	CALVIN PENDANT	TMS LIGHTING	SC30250-INC-C/S9845S	CORD PENDANT	120 V	9 W	LED	108" TO BOTTOM OF DOME
EG	EGRESS LIGHT	SURE-LITES	APWR2	WALL MOUNTED	3.6 V	0.7 W	LED	102" TO CENTER OF BOX
EM	WALL MOUNTED EMERGENCY PACK	SURE-LITES	APCH	WALL MOUNTED	120 V	0.3 W	LED	12" BELOW CEILING IN ALL AREAS
EX	EXIT SIGN	SURE-LITES	AEL2-46-WH	WALL MOUNTED	120 V	1.3 W	LED	VARIES PER ROOM. COORDINATE WITH OTHERS FOR BEST LOCATION
FS	EGRESS LIGHT	SURE-LITES	LVL20UG	WALL MOUNTED	120 V	17.7 W	LED	96" TO BOTTOM OF BOX
G	UNDER CANOPY LIGHT	LUMARK	LL78814 BN W/12" X 24"	WALL MOUNTED	120 V	9 W	LED	REFER TO A2.1 AND A2.2 FOR MOUNTING HEIGHT
H	LILL PENDANT	TMS LIGHTING	SC30250-IN-H-F10/S9845S	CORD PENDANT	120 V	9 W	LED	90" TO BOTTOM OF DOME
I	52" CEILING FAN	LUMENCIA	LL78814 BN W/12" X 24"	SURFACE	120 V	75 W	N/A	MINIMUM OF 10' PER MANUFACTURER
J	EXTERIOR GOOSENECK	TMS LIGHTING	SC30250-LD-J-F10	WALL MOUNT	120 V	20 W	LED	REFER TO A2.1 AND A2.2 FOR MOUNTING HEIGHT
K	RLM DOME GOOSENECK	TMS LIGHTING	SC30250-LD-K-F10	WALL MOUNT	120 V	19 W	LED	REFER TO A2.1 AND A2.2 FOR MOUNTING HEIGHT
KH	RLM DOME GOOSENECK	TMS LIGHTING	SC-CUSSC30250-LD-KH-F10	WALL MOUNT	120 V	55 W	LED	REFER TO A2.1 AND A2.2 FOR MOUNTING HEIGHT
L	LIGHT STRING	AMERICAN LIGHTING	11S14	SURFACE	120 V	264 W	LED	COORDINATE WITH OWNER
M	VANITY LIGHT	TMS LIGHTING	CUS30250-IN-M-S/S9580	WALL	120 V	9 W	LED	COORDINATE WITH INSTALLATION OF MIRROR
N	TRACK LIGHT HEAD	HALO	L806FL8030P/L652P/L909P/L908P	TRACK MOUNTED	120 V	27 W	LED	ATTACHES TO TRACK
P	INTERIOR GOOSENECK	TMS LIGHTING	SC30250-INC-K-F10/S9845S	WALL MOUNT	120 V	9 W	LED	108" TO CENTER OF BOX. SURFACE MOUNTED J-BOX AND CONDUIT
Q	2X4 LAY IN	METALUX	24FP6440C	RECESSED	120 V	59.4 W	LED	LAY IN GRID
QE	2X4 LAY IN W/EM BALLAST	METALUX	24FP6440C-EL14W	RECESSED	120 V	73.4 W	LED	LAY IN GRID
R	4" SQUARE SURFACE MOUNT	HALO	SMD45927W/HDM	RECESSED	120 V	9.5 W	LED	RECESSED ABOVE CEILING
S	EXTERIOR CEILING FAN	MWC	TURBINA R4144 W/12" X 24" DOWNROD	SURFACE	120 V	0 W	N/A	COORDINATE WITH OWNER
ST4	4"2-BULB VAPOR TIGHT	METALUX	4VT2LD4-6-DR-UNV-L840-CD1-WL-U	SURFACE	120 V	50 W	FLUORESCENT	BOTTOM OF STRUCTURE
T8	8" TRACK	HALO	SCL652P, SCL908P, SCL908P	SURFACE	120 V	0 W	-	120" TO CENTER OF TRACK
U8	8" TRACK	NUVO	TR123, TP170	SURFACE	120 V	0 W	-	120" TO CENTER OF TRACK
V	VINTAGE PENDANT TRACK LIGHT	NUVO	64906/S9581	TRACK MOUNTED	120 V	6.5 W	SATCO S9581	PENDANT CONNECTED TO TRACK WITH SATCO #80-2061 CONNECTION
SF2	4" LINEAR FIXTURE	METALUX	4SLSTP4040DD-UNV	SURFACE	120 V	44 W	FLUORESCENT	BOTTOM OF STRUCTURE

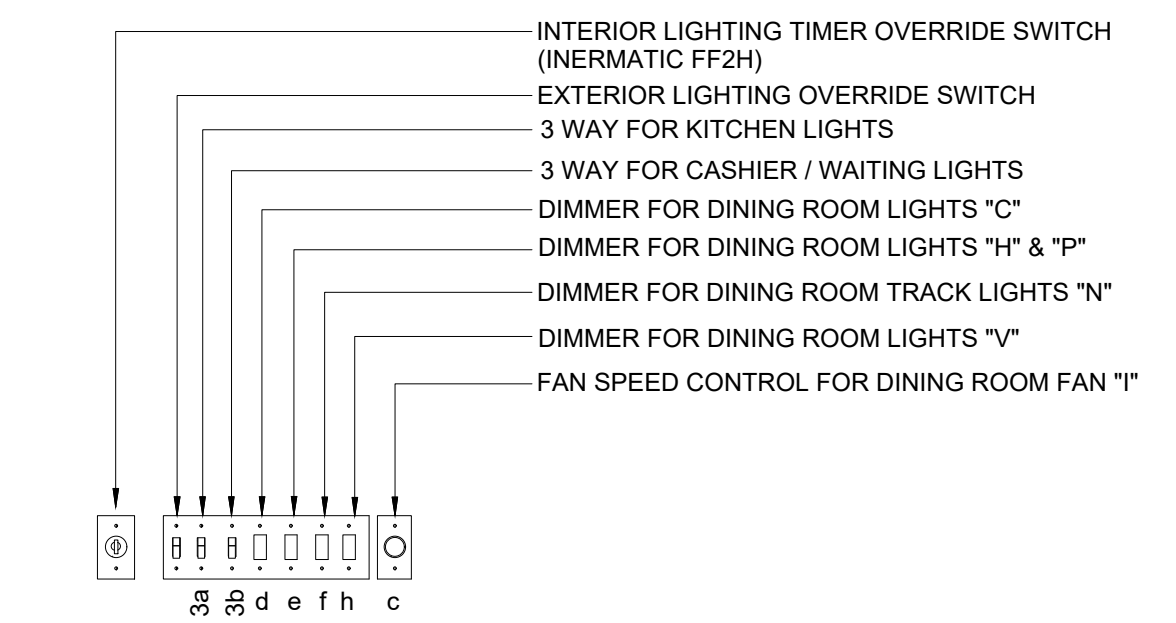
MANUFACTURE NOTES:

ALL LIGHT FIXTURES AND GEAR WILL BE PROVIDED BY THE SLIM CHICKENS NATIONAL ACCOUNT PROVIDER MALMSTROM WHITE. CONTACT CHRIS JENNINGS AT THE MALMSTROM WHITE COMPANY (501-224-2775 EXT 213) FOR PRICING. ADDITIONAL CONTACT INFO IS VIA CELL PHONE (501-993-8779) OR VIA EMAIL (CHRIS@MW-CO.COM). LEAD TIME FOR LIGHTS CAN BE UP TO 8-WEEKS. NO EXCEPTIONS WILL BE ALLOWED UNLESS SPECIFICALLY AUTHORIZED BY SLIM CHICKENS CORPORATE. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR SUPPLYING THE LIGHTING AND GEAR PACKAGE AND INSTALLATION TO BE BY THE ELECTRICAL CONTRACTOR.

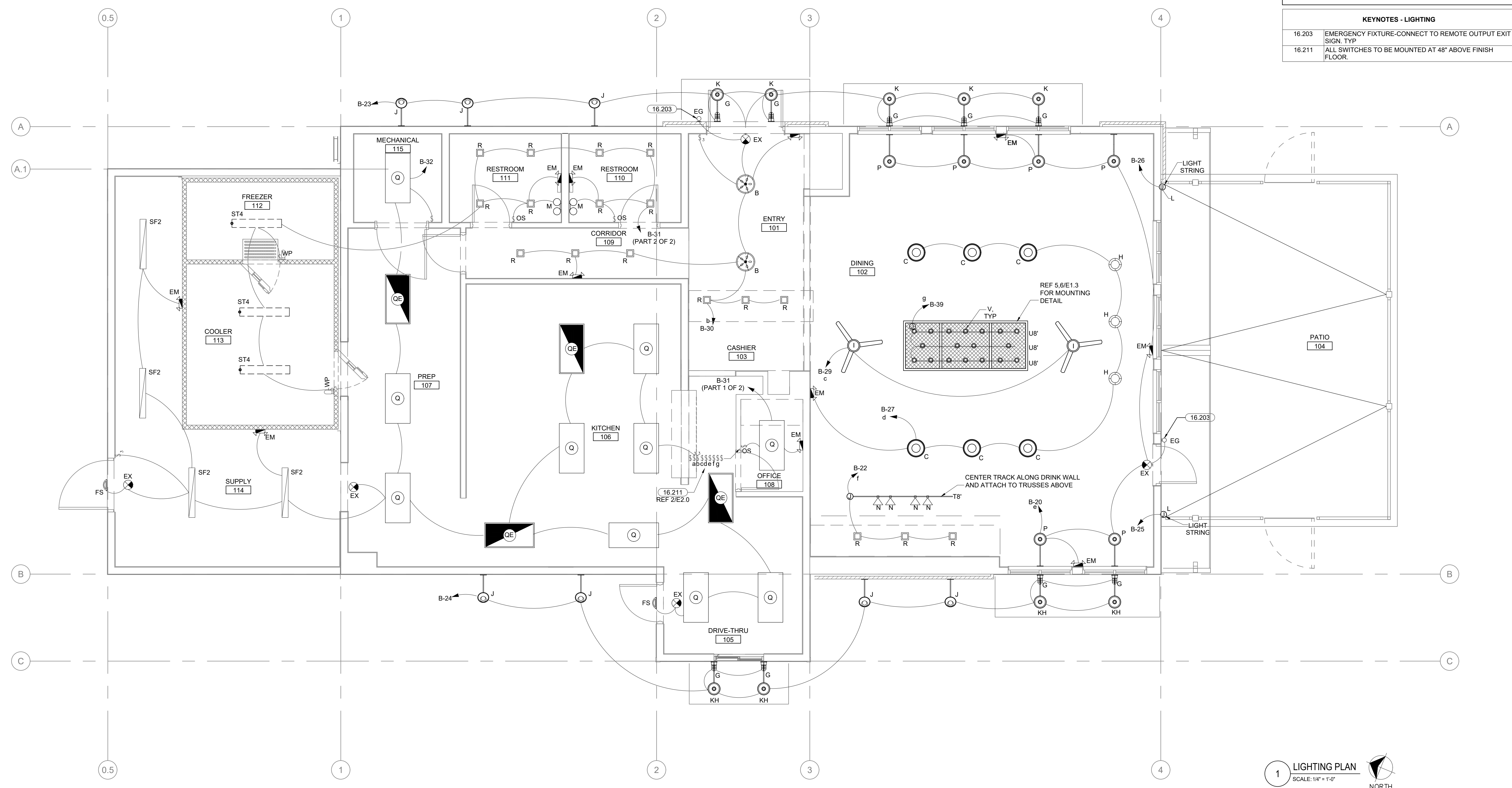
- NOTES:**
- EMERGENCY EXIT ILLUMINATION SHALL BE SUPPLIED FROM STORAGE BATTERY THAT IS TO PROVIDE 90 MINUTES OF CONTINUED ILLUMINATION IN CASE OF A PRIMARY POWER LOSS.
 - THE BRANCH CIRCUIT FEEDING THE UNIT EQUIPMENT (EMERGENCY LIGHT/EXIT SIGN WITH SELF-CONTAINED RECHARGEABLE BATTERY) SHALL BE THE SAME BRANCH CIRCUIT AS THAT SERVING THE NORMAL LIGHTING IN THE AREA AND CONNECTED AHEAD OF ANY LOCAL SWITCHES OR TIME CLOCKS AS SHOWN ON PLAN.
 - EMERGENCY LUMINAIRES SHALL PROVIDE AN INITIAL AVERAGE ILLUMINATION LEVEL OF AT LEAST 1 FOOT-CANDLE BUT AT ANY POINT IT SHALL NOT BE LESS THAN 0.1 FOOT-CANDLE ALONG THE PATH OF EGRESS AT FLOOR LEVEL.
 - AT THE END OF THE REQUIRED EMERGENCY SOURCE TIME DURATION, THE EMERGENCY LUMINAIRES SHALL PROVIDE AN AVERAGE ILLUMINATION LEVEL OF AT LEAST 0.6 FOOT-CANDLE BUT AT ANY POINT IT SHALL NOT BE LESS THAN 0.06 FOOT-CANDLE ALONG THE PATH OF EGRESS AT FLOOR LEVEL.
 - THE EMERGENCY ILLUMINATION LEVEL SHALL HAVE A MINIMUM-TO-MAXIMUM EMERGENCY ILLUMINATION UNIFORMITY RATIO THAT DOES NOT EXCEED 40:1.
 - CONDUIT AND WIRING IN AREAS WHERE EXPOSED SHALL BE ROUTED AT 90 DEGREE ANGLES PERPENDICULAR OR PARALLEL TO JOISTS. COORDINATE PAINTING OF CONDUIT WITH ARCHITECTURAL FINISHES.
 - ALL LED FIXTURES TO HAVE A COLOR TEMPERATURE OF 3000 OR LOWER TO MATCH COLOR OF INCANDESCENT FIXTURES.
 - ALL LIGHTING PLAN DIMENSIONS TO FACE OF FINISH, TYP.
 - GOOSENECK (EXTERIOR) AND PENDANT (INTERIOR) LIGHTS NEAR BOOTH WINDOWS TO BE CENTERED ON WINDOW OPENING, TYP.

KEYNOTES - LIGHTING

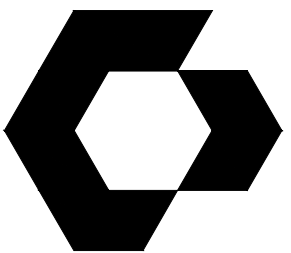
16.203	EMERGENCY FIXTURE-CONNECT TO REMOTE OUTPUT EXIT SIGN, TYP
16.211	ALL SWITCHES TO BE MOUNTED AT 48" ABOVE FINISH FLOOR.



2 SWITCH BANK DETAIL
SCALE: N.T.S.



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



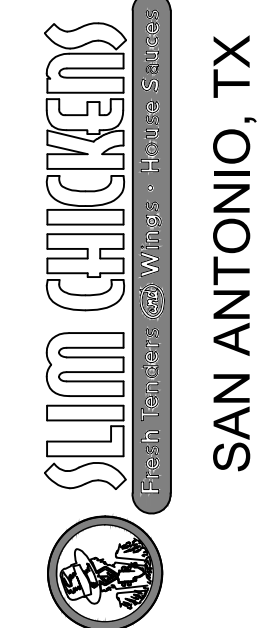
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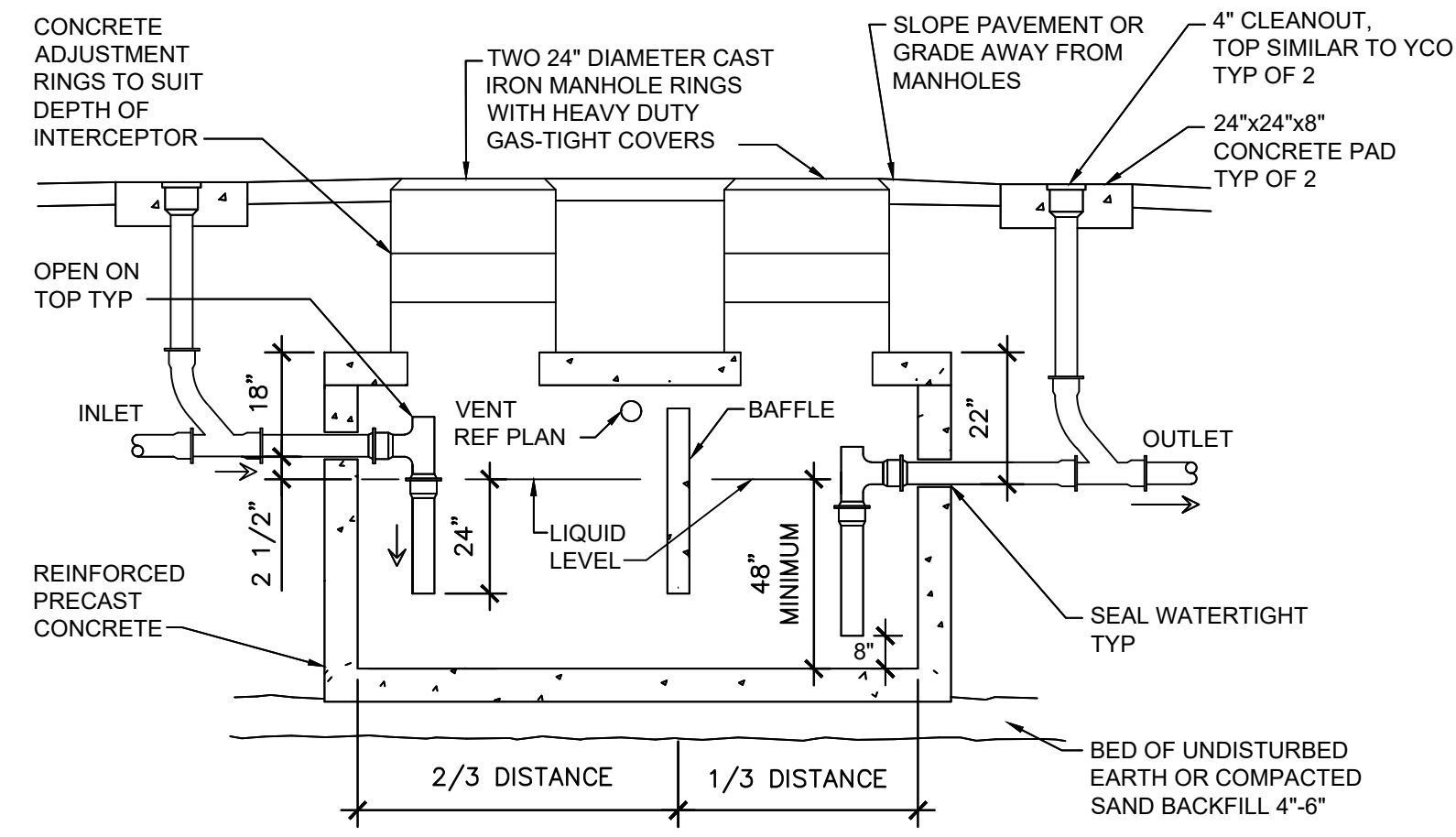
SHEET NAME

PLUMBING
DRAIN PLAN

SHEET NUMBER

P1.0

KEYNOTES - SANITARY	
15.200	3/4" GREASE RECOVERY LINE DOWN WALL TO FRYERS, COORDINATE CONNECTION TYPE WITH MANUFACTURE RECOMMENDATIONS.
15.201	3/4" GREASE RECOVERY LINE ABOVE CEILING
15.202	ROUTE 1" CONDENSATE FROM COOLER DN TO FLOOR DRAIN WITH AIR GAP PER LOCAL AHJ.
15.204	3/4" GREASE RECOVERY LINE SLOPE 1/8" PER FT TOWARD GRT. PROVIDE INSULATION ON ALL INTERIOR AND EXTERIOR PIPING USE MINIMUM NUMBER OF BENDS AS POSSIBLE.
15.205	ROUTE FULL SIZE DRAIN FROM DRINK DISPENSER(S) AND ICE MAKERS AT BEVERAGE BAR TO FS WITH CODE REQUIRED AIR GAP PER LOCAL AHJ.
15.206	PROVIDE HEAT TAPE ON CONDENSATE LINE IN WALK IN FREEZER. ROUTE HIGH AS POSSIBLE
15.213	ROUTE FULL SIZE DRAIN FROM DRINK DISPENSER(S)/ICE MAKER TO FS WITH AIR GAP PER LOCAL CODE & AHJ.
15.400	REFER TO CIVIL FOR CONTINUATION. MAINTAIN A MINIMUM 30" COVER.
15.402	PROVIDE INDIRECT DRAIN FROM SINK TO FS.
15.403	PRIMARY AND OVERFLOW STORM PIPE DOWN INSIDE WALL. LOCATE BOTTOM OF DOWNSPOUT 18" ABOVE GRADE.



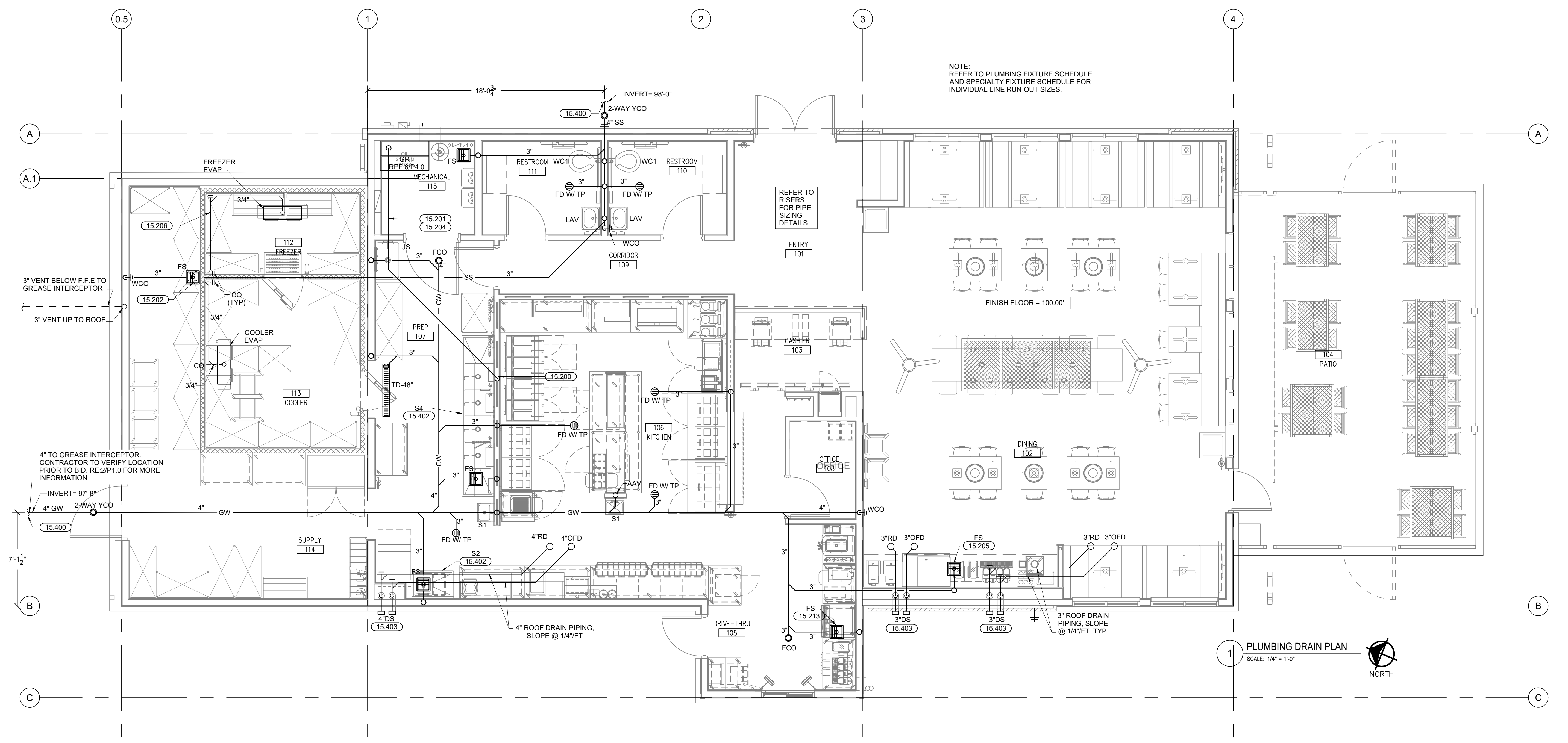
1000 GALLON PRECAST INTERCEPTOR. DETAIL SHOWS GENERAL SCHEMATIC REQUIREMENTS. CONTRACTOR SHALL SUBMIT PROPOSED INTERCEPTOR INSTALLATION PLANS AND SPECIFICATIONS TO AUTHORITIES HAVING JURISDICTION FOR APPROVAL BEFORE ACQUISITION OF INTERCEPTOR. PROVIDE INTERCEPTOR WITH ADEQUATE STRUCTURAL STRENGTH TO ACCOMMODATE VEHICULAR TRAFFIC AT INSTALLATION LOCATION.

NOTES:
1. PROVIDE SAMPLING PORT DOWNSTREAM OF THE JUNCTION WITH THE MAIN SANITARY SEWER.
2. REFER TO PLUMBING PLAN FOR PIPE SIZES.
3. INSTALL UNDER LOCAL AHJ FROST DEPTHS REQUIREMENTS.

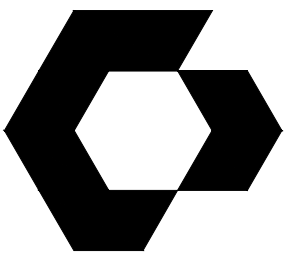
2 GREASE INTERCEPTOR DETAIL
SCALE: N.T.S.

NOTE:
ALL UNDERGROUND PIPING SHALL BE INSTALLED BELOW THE FROST DEPTHS AS INDICATED BY THE LOCAL AHJ AND CURRENT CODES.

NOTE:
REFER TO PLUMBING FIXTURE SCHEDULE AND SPECIALTY FIXTURE SCHEDULE FOR INDIVIDUAL LINE RUN-OUT SIZES.



1 PLUMBING DRAIN PLAN
SCALE: 1/4" = 1'-0"
NORTH



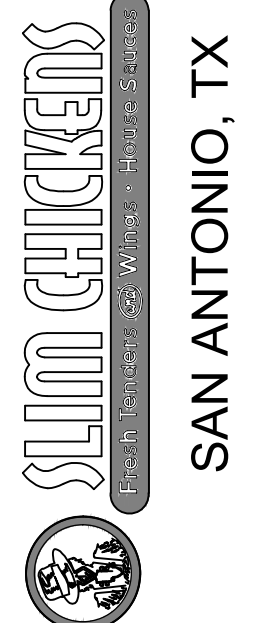
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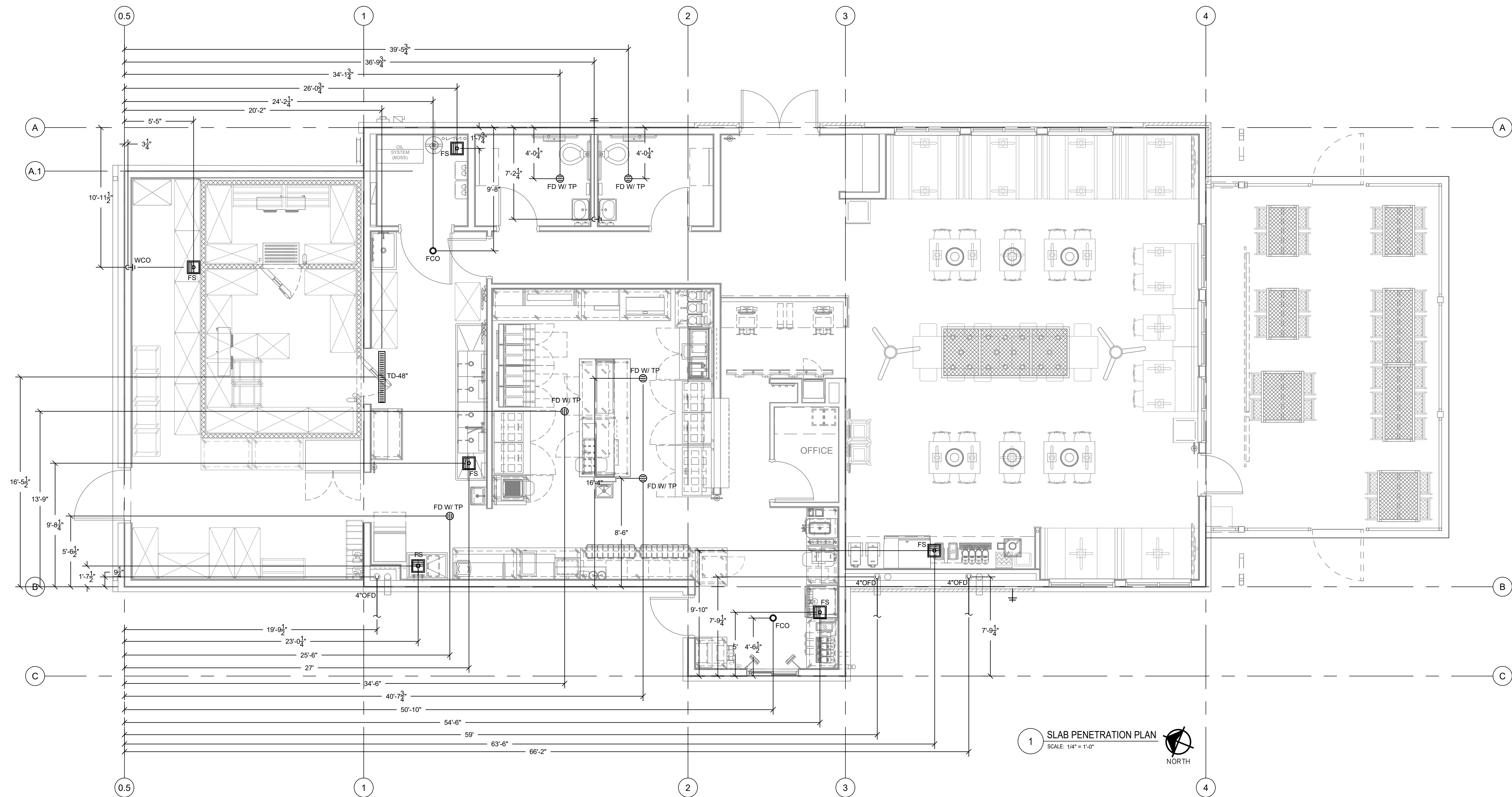
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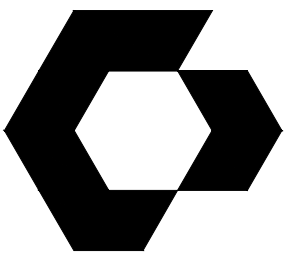
SHEET NAME
SLAB PENETRATION PLAN
SHEET NUMBER

P1.1



1 SLAB PENETRATION PLAN
SCALE: 1/4" = 1'-0"
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SAN ANTONIO, TX

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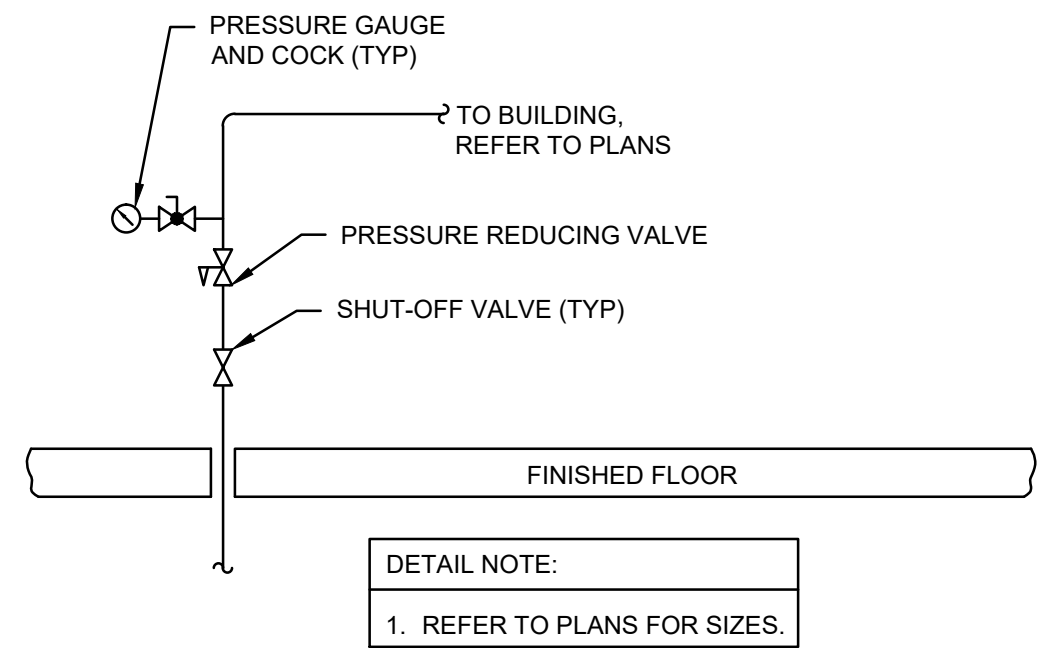
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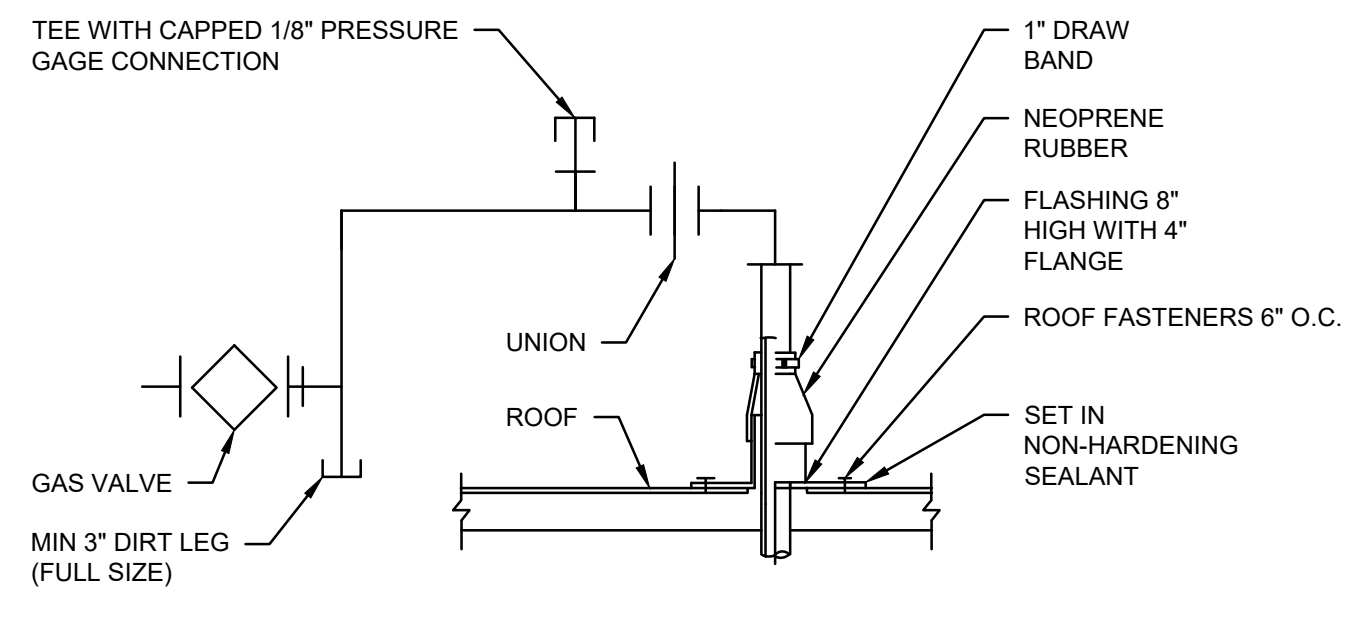
PLUMBING
DETAILS

SHEET NUMBER

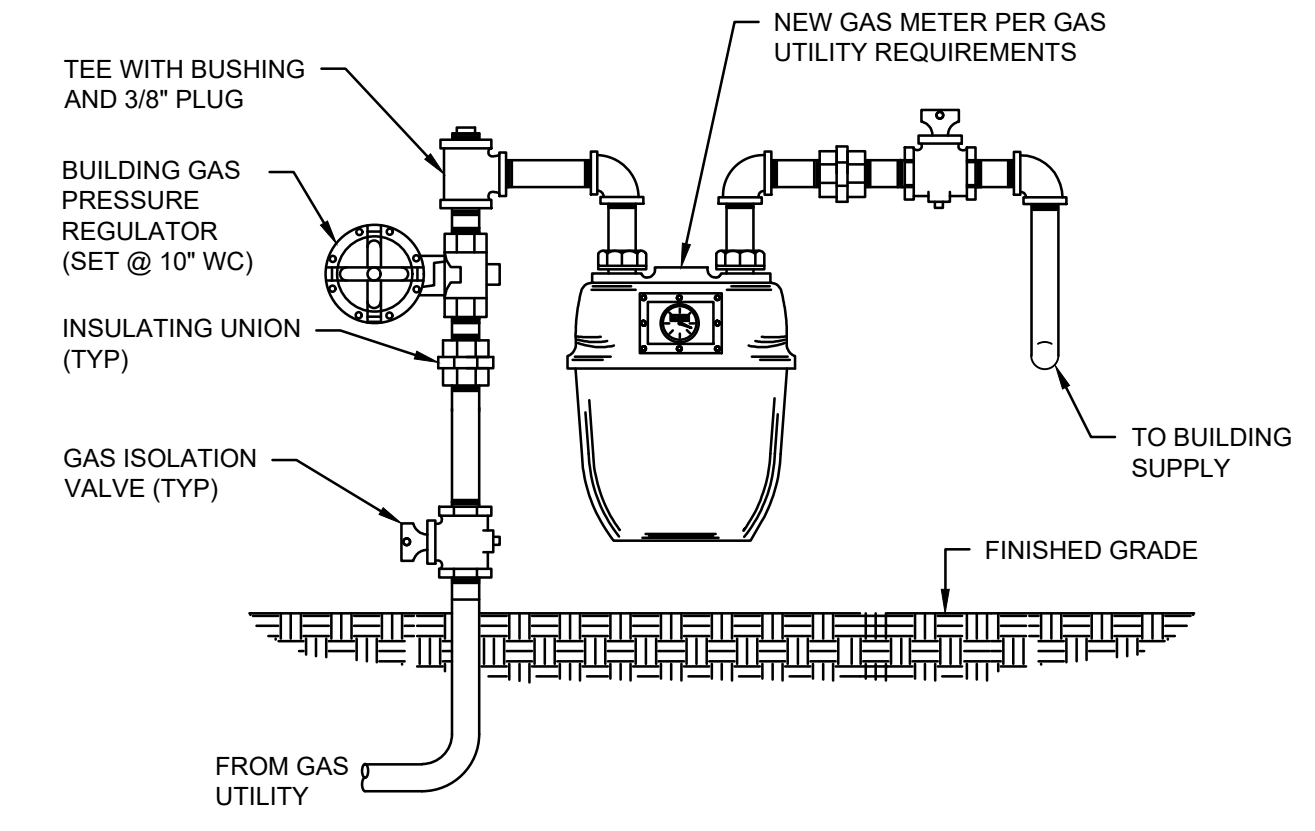
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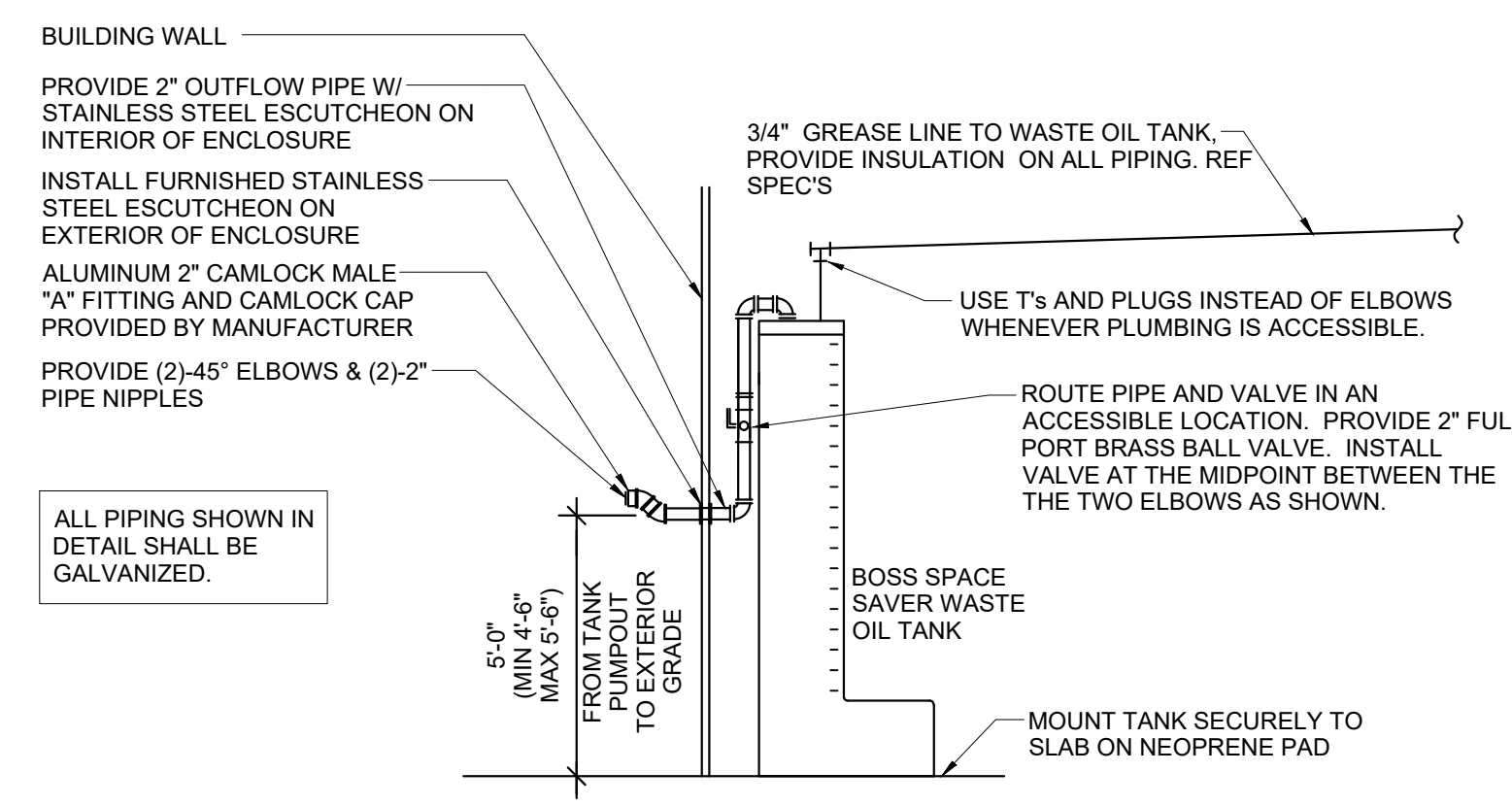
9 DOMESTIC WATER ENTRY DETAIL
SCALE: NTS



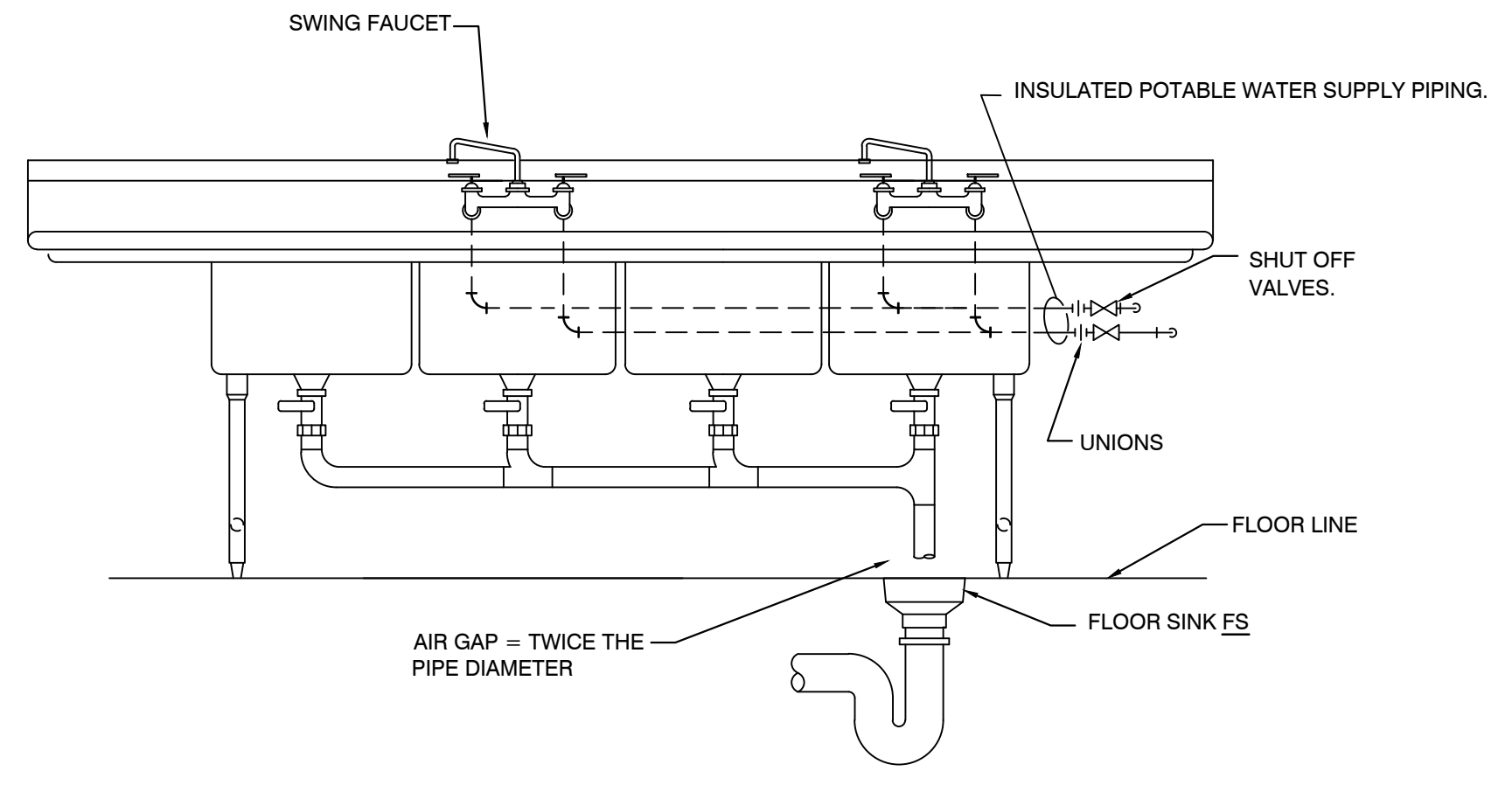
8 PIPE PENETRATION DETAIL
SCALE: NTS



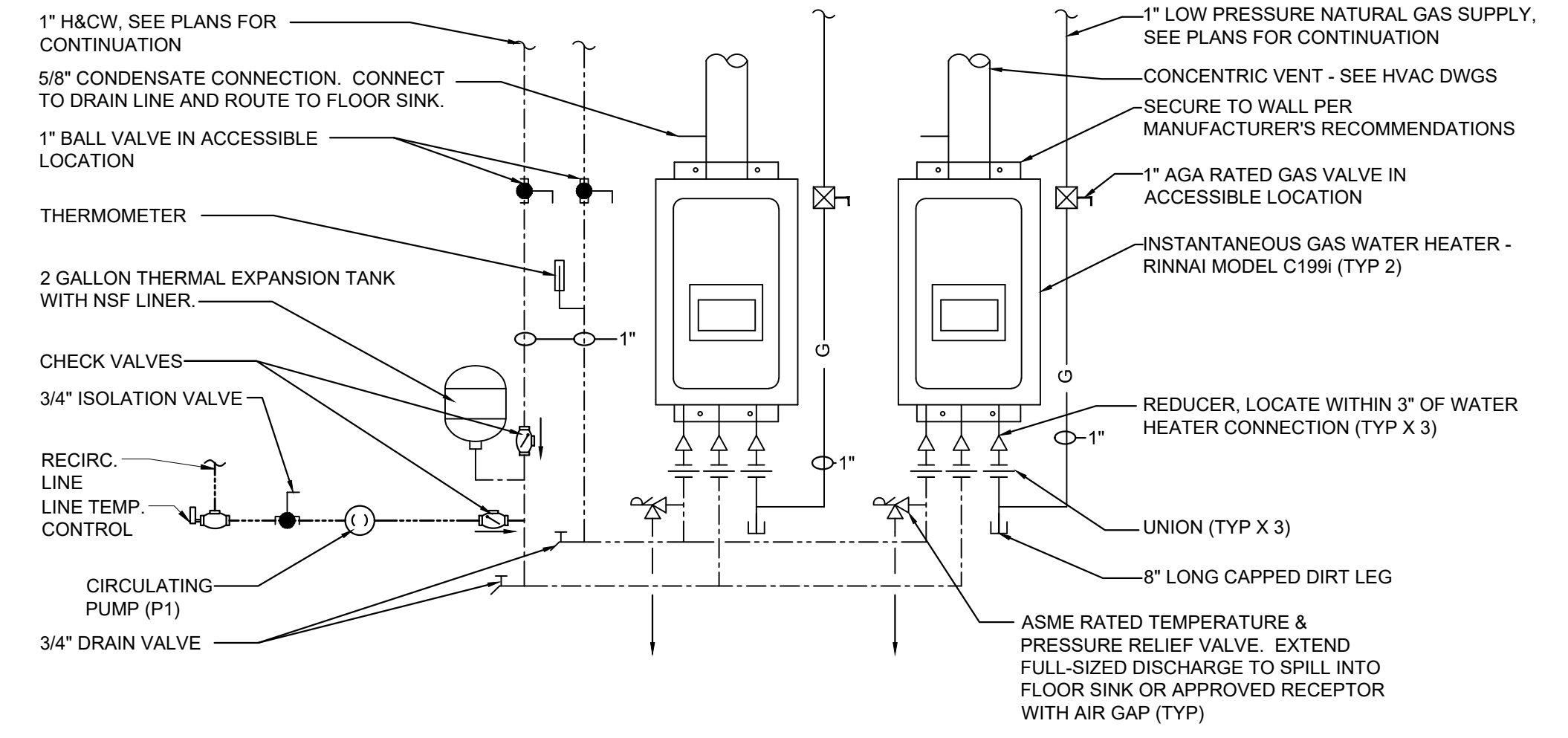
7 GAS METER SET DETAIL
SCALE: NTS



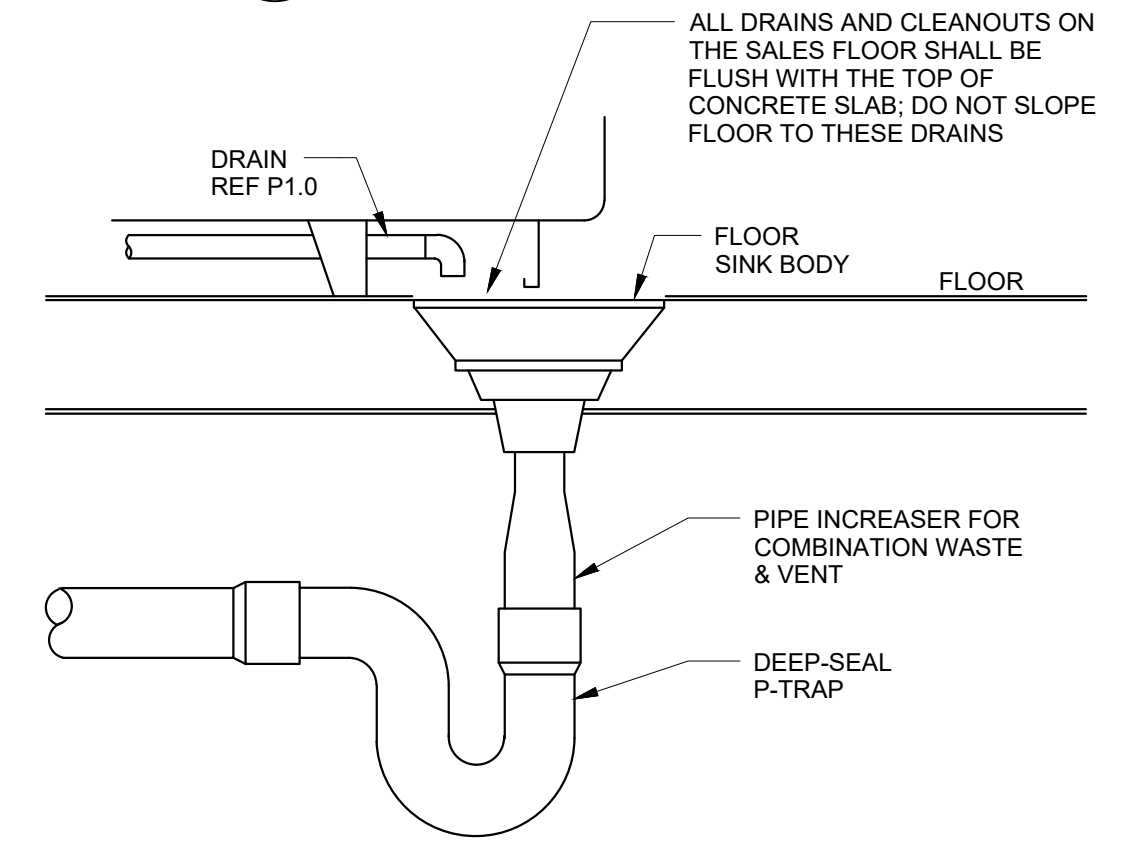
6 WASTE COOKING OIL TANK
SCALE: NTS



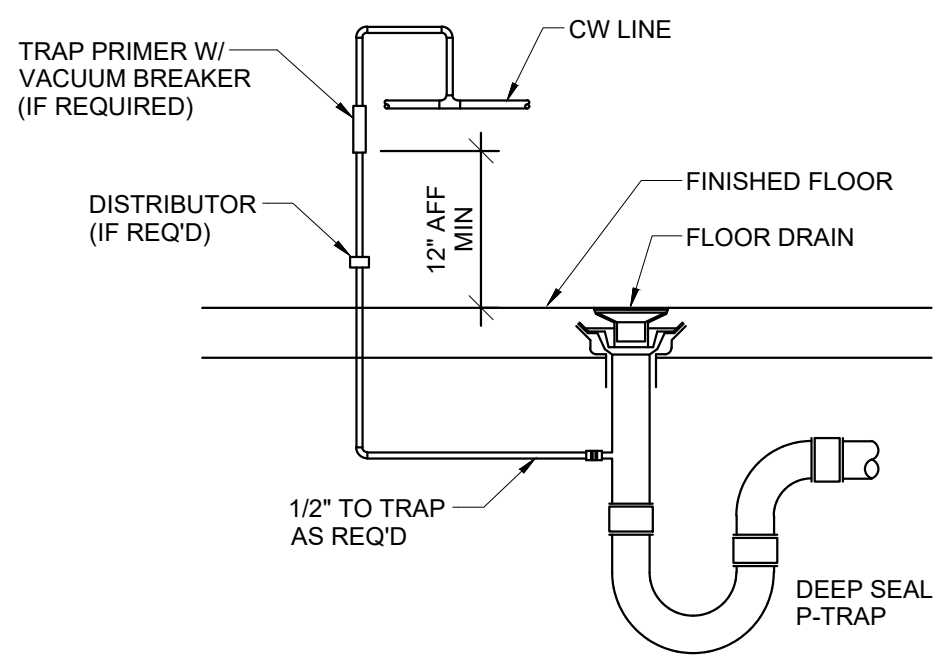
5 4-COMPARTMENT SINK DETAIL
SCALE: NTS



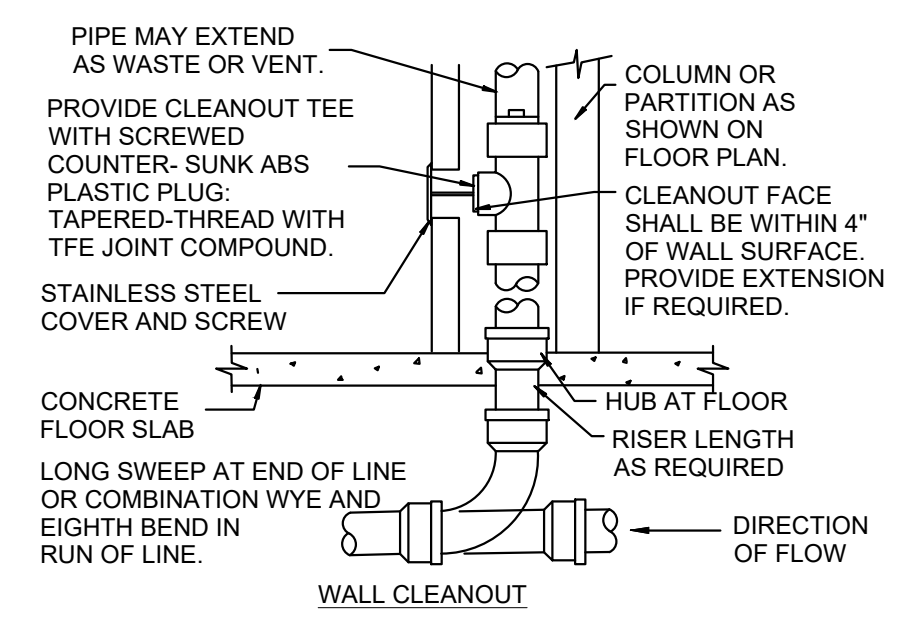
4 GAS WATER HEATER DETAIL
SCALE: NTS



3 INDIRECT DRAIN DETAIL
SCALE: NTS

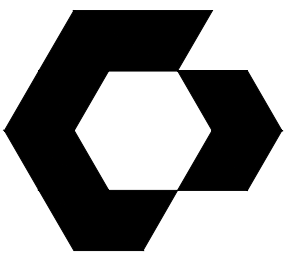


2 FLOOR DRAIN DETAIL
SCALE: NTS



1 CLEANOUT DETAILS
SCALE: NTS

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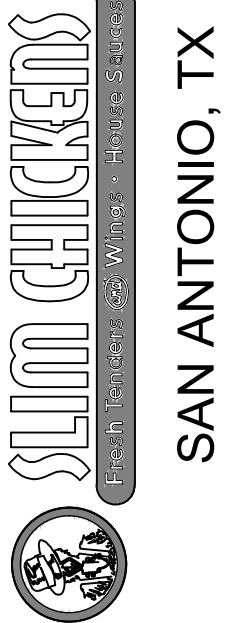
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**PLUMBING
LEGENDS, NOTES,
AND SCHEDULES**

SHEET NUMBER

P5.0

GENERAL PLUMBING NOTES

- THE ENTIRE PLUMBING SYSTEM SHALL BE IN ACCORDANCE WITH PLUMBING CODES ENFORCED BY LOCAL AHJ, REGULATIONS, AND LOCAL PLUMBING INSPECTOR.
- THE PIPING INDICATED ON THESE PLANS ARE DIAGRAMMATICAL. ALL WORK SHALL BE COORDINATED WITH ALL OTHER TRADES PRIOR TO INSTALLATION. CONTRACTOR SHALL COORDINATE ROUTING OF ALL PIPING WITH EXISTING CONDITIONS AND SHALL PROVIDE ANY NECESSARY OFFSETS, REROUTING, TEES, ELBOWS, ETC. REQUIRED FOR A COMPLETE AND COORDINATED INSTALLATION.
- THE CONTRACTOR SHALL OBTAIN AND PAY ALL FEES RELATED TO PERMITTING, INSPECTIONS, TAP-ON FEES, ETC.
- THE CONTRACTOR SHALL COORDINATE ANY PLUMBING OR PIPING SYSTEM SHUTDOWN WITH THE OWNER 48 HOURS IN ADVANCE.
- ALL DOMESTIC WATER, DEIONIZED WATER, NATURAL GAS, SHOWN IS ABOVE CEILING, EXPOSED OVERHEAD, AND WITHIN WALLS UNLESS OTHERWISE NOTED. WATER HAMMER ARRESTORS SHALL BE INSTALLED AT THE ENDS OF EACH BRANCH FOR HOT AND COLD WATER PIPING AND ALL LOCATIONS PER MANUFACTURERS RECOMMENDATIONS. ISOLATION VALVES SHALL BE INSTALLED ON ALL SUPPLY FIXTURE GROUPS AND HOT WATER BALANCING VALVES.
- FROST PROOF HOSE BIBBS AND SUPPLY PIPING SHALL BE INSTALLED ON THE INSIDE OF THE INSULATION. SEAL SHEATHING PENETRATION TO PREVENT AIR FROM REACHING THE VALVE. PROVIDE ISOLATION VALVE IN AN ACCESSIBLE LOCATION.
- ALL WASTE PIPING SHALL IS BELOW SLAB, BELOW FLOOR, OR WITHIN WALLS UNLESS OTHERWISE NOTED. ALL SANITARY VENT PIPING SHOWN IS ABOVE CEILING, EXPOSED OVERHEAD, OR WITHIN WALLS UNLESS OTHERWISE NOTED.
- FLOOR DRAINS ARE TO BE THE SAME SIZE AS THE DRAIN LINE IT CONNECTS UNLESS NOTED OTHERWISE. IF SIZE IS NOT INDICATED ON DRAWINGS REFER TO PLUMBING SCHEDULE FOR PROPER SIZE.
- FLUSH CONTROLS FOR HANDICAPPED WATER CLOSETS ARE TO BE MOUNTED TO THE OPEN SIDE OF THE TOILET AREAS.
- CONTRACTOR SHALL COORDINATE AND PROVIDE ALL NECESSARY PIPING & PLUMBING FITTINGS, PIPING, MISCELLANEOUS ITEMS REQUIRED FOR A COMPLETE INSTALLATION OF ALL PLUMBING RELATED ITEMS.
- THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ALL UNDER SLAB PIPING WITH STRUCTURAL FOUNDATIONS. UNDERGROUND UTILITY LOCATIONS SHALL BE VERIFIED PRIOR TO ANY WORK BEING PERFORMED. CONTRACTOR SHALL REPAIR OR REPLACE ALL PIPING NOT IN PROPER WORKING ORDER OR DAMAGED DURING INSTALLATION OF THE NEW UNDERGROUND PIPING.
- ALL PLUMBING & PIPING SYSTEMS SHALL BE SUPPORTED AS REQUIRED BY THE LOCAL CODE REQUIREMENTS AND PER MANUFACTURERS RECOMMENDATIONS.
- ALL PIPING PENETRATIONS THROUGH WALL, OR FLOOR SHALL BE SEALED TO EQUAL THE RATING OF THE WALL OR FLOOR.
- INSTALL ESCUTCHEONS FOR PIPING PENETRATION OF WALL, CEILING, AND FINISHED FLOORS IN ALL EXPOSED LOCATIONS; ID TO CLOSELY FIT AROUND PIPE, TUBE, AND INSULATION OF PIPING AND WITH OD THAT COMPLETELY COVERS OPENING
- THE PLUMBING SYSTEM SHALL BE TESTED AS REQUIRED BY LOCAL CODE OR BY THE REQUIREMENTS OF THE LOCAL PLUMBING INSPECTOR.
- THE ENTIRE DOMESTIC WATER SYSTEM SHALL BE DISINFECTED IN ACCORDANCE TO THE LOCAL CODE & HEALTH DEPARTMENT REQUIREMENTS.
- DOMESTIC WATER AND SEWER LOCATED OUTSIDE OF FOOTING SHALL MAINTAIN A 10' SEPARATION UNLESS WRITTEN PERMISSION IS OBTAINED FROM LOCAL AUTHORITIES OR PROPER CONTAMINATION PROVISIONS PER LOCAL CODE HAVE BEEN MET.
- FINISHED FLOOR ELEVATION (F.F.E.) SHALL BE 100.00' FOR CALCULATION PURPOSES ONLY, UNLESS NOTED OTHERWISE.
- THE BACKFLOW PREVENTION DEVICE SHALL BE INSTALLED PER LOCAL CODE & PER AUTHORITY HAVING JURISDICTION REQUIREMENTS.
- ALL (VTR'S) VENT THRU ROOF PENETRATIONS INDICATED ON PLANS ARE PRELIMINARY. FINAL LOCATIONS SHALL BE COORDINATED WITH ALL TRADES. ALL VTR'S SHALL BE A MINIMUM OF 10'-0" FROM ALL FRESH AIR INTAKE OPENINGS.
- ANY PVC PIPE PENETRATING A FIRE RATED ASSEMBLY SHALL BE EXTERNALLY SLEEVED WITH STEEL, FERROUS, OR COPPER MATERIALS, SECURELY FASTENED TO THE FIRE RATED ASSEMBLY. ANY SPACE BETWEEN THE SLEEVE AND THE FIRE RATED ASSEMBLY PENETRATED SHALL BE PROTECTED USING MATERIAL THAT CONFORMS TO ASTM E 814 OR UL 1479, SUCH AS FIRE STOP FS-1900 OR FLAME STOPPER 5000.

PLUMBING SYMBOLS

SS	SANITARY SEWER
GW	GREASE WASTE
-----	DOMESTIC COLD WATER
-----	DOMESTIC HOT WATER
-----	DOMESTIC HOT WATER RETURN
FW	FILTERED WATER
G	NATURAL GAS
CD	CONDENSATE DRAIN
-----	PLUMBING VENT
U	UNION
E	ELBOW - TURNED DOWN
E	ELBOW - TURNED UP
T	TEE - TURNED DOWN
T	TEE - TURNED UP
B	BALL VALVE
S	SHUT-OFF VALVE IN VERTICAL LINE
P	BACKFLOW PREVENTER
FD	FLOOR DRAIN
FS	FLOOR SINK
FCO	FLOOR CLEANOUT
YCO	YARD CLEANOUT
FPWH	FREEZE PROOF WALL HYDRANT
HB	HOSE BIBB
WCO	WALL CLEANOUT
G	GAS PRESSURE REGULATOR
C	GAS COCK

PLUMBING FIXTURE SCHEDULE

FIXTURE TAG	FIXTURE	MANUFACTURER	MODEL	CW	HW	WASTE	VENT	DESCRIPTION
FPWH	FROST PROOF WALL HYDRANT	J.R. SMITH	5509QT	3/4"	---	---	---	BRONZE NICKEL PLATED, QUARTER TURN, SELF DRAINING, HOSE CONNECTION, "T" HANDLE KEY, STAINLESS STEEL BOX WITH COVER, PROVIDE SHUT-OFF VALVE FOR SUPPLY LINE IN AN ACCESSIBLE LOCATION, 18" ABOVE GRADE OUTSIDE, 18" A.F.F. INSIDE.
JS	JANITOR'S SINK	MUSTEE CUSTODIAL FLOOR SINK	65M	1/2"	1/2"	3"	1 1/2"	FLOOR MOUNTED 36"x24", ONE PIECE MOLDED CONSTRUCTION OF NATURAL CRUSHED STONE AND POLYESTER RESIN PROVIDE SERVICE FAUCET # 63 600A CHROME PLATED BRASS ON 8" CENTER W/ VACUUM BREAKER, HOSE BRACKET 65.700, MOP HANGER 65.600, BUMPER GUARDS 63.401/63.403, WALL GUARDS 2 PANELS & 1 BRACKET 67.2436, SUPPLIED W/ CAST BRASS DRAIN, PROVIDE CHECK VALVES ON HOT AND COLD WATER LINES IN AN ACCESSIBLE LOCATION
LAV	HANDICAPPED LAVATORY	AMERICAN STANDARD	DECORUM (WHITE)	1/2"	1/2"	1 1/4"	1 1/4"	WALL HUNG, VITREOUS CHINA LAVATORY, ZURN 26915-XL HANDS FREE SENSOR FAUCET WITH 0.5 GPM AERATOR, KOHLER K-7131-A OFFSET CHROME PLATED CAST BRASS GRID DRAIN, SEAMLESS BRASS TAILPIECE W/ CAST BRASS LOCKNUT, MCGUIRE 8902 1 1/2" x 1 1/2" CHROME PLATED HEAVY CAST BRASS ADJUSTABLE P TRAP W/ CLEANOUT PLUG, MCGUIRE 170LK CHROME PLATED SOLID BRASS ANGLE STOPS W/ 5" CHROME PLATED COPPER EXTENSION TUBE & LOOSE KEY, FLEXIBLE CHROME PLATED COPPER RISERS, PROVIDE INSULATION EQUAL TO TRUBREK LAV-GUARD PVC TYPE INSULATION AROUND "P" TRAP & IPS CONNECTIONS. PROVIDE WITH TMV WHICH MEETS ASSE 1070 SET TO 110 DEG F
PW	PRESSURE WASHER (OWNER PROVIDED)	EASIWASH	PRESSURE WASHER	1/2"	1/2"	---	---	HOT AND COLD WATER HOSE BIBB TO SUPPLY UNIT, ROUGH-IN LOCATOIN 3-4" FROM CEILING WITH SHUT OFFS.
S1	SINK SINGLE COMPARTMENT (OWNER PROVIDED)	BK RESOURCES (W/ KNEE VALVE)	BKHS-W-1410-1-SS-BKK-P-G	1/2"	1/2"	2"	1 1/2"	WALL MOUNTING HARDWARE INCLUDED. HEAVY DUTY CHROME PLATED CAST BRASS P-TRAP W/ CLEANOUT PLUG, MCGUIRE 170LK CHROME PLATED SOLID BRASS ANGLE STOPS W/ 5" CHROME PLATED COPPER EXTENSION TUBE & LOOSE KEYS, FLEXIBLE CHROME PLATED COPPER RISERS, MCGUIRE 111C SERIES 1 1/2" END OUTLET CONTINUOUS WASTE, NON-ADA, 11" TO TOP OF RIM, ADA 34" TO TOP OF RIM, FAUCET TO BE OWNER PROVIDED, PROVIDE WITH TMV @ 110 DEG F AND 0.5 AERATOR
S2	PREP SINK (OWNER PROVIDED)	BK RESOURCES	BKS-1-1620-12-1 8L	---	---	2"	1 1/2"	1-COMP SINK WITH DRAIN BOARD. PLUMBING CONTRACTOR TO INSTALL WITH S2A FAUCET.
S2A	PREP SINK FAUCET (GC PROVIDED)	T&S	B-2414-CR-SC	1/2"	1/2"	---	---	PROVIDE T&S B-2414-CR-SC 8" O.C. WALL MOUNTED MIXING FAUCET WITH CERAMA CARTRIDGES W/CHECK VALVES, 8" SWING NOZZLE, B-PT STREAM REGULATOR OUTLET & 1/2" NPT FEMALE INLETS.
S4	SINK 4 COMP (OWNER PROVIDED)	JOHN BOOS	4PB244-2D24	---	---	2"	1 1/2"	(2) 8" O.C BACK SPLASH MOUNT FAUCETS HOLES. PLUMBING CONTRACTOR TO INSTALL WITH S4A FAUCET.
S4A	4 COMP FAUCET (GC PROVIDED)	T&S	B-0279	1/2"	1/2"	---	---	(2) FAUCETS PROVIDED W/ CHECK VALVES. ONE FAUCET WITH ADDITIONAL EASY INSTALL BIG-FLO ADD-ON, OVERHEAD SPRING, 36" FLEX HOSE, B-0107 SPRAY VALVE & 12" SWING NOZZLE. PROVIDE 140 DEG F HW.
SB	SUPPLY BOX	GUY GRAY	BIM-875	1/2"	---	---	---	VITREOUS CHINA, 1.6 GPF, ZURN Z8000 MANUAL FLUSH VALVE, FLOOR MOUNTED, ELONGATED RIM, 12" ROUGH-IN, CLOSE COUPLED, SIPHON VORTEX BOWL AMERICAN STANDARD OPEN FRONT SEAT 5901.100, MCGUIRE 172LK CHROME PLATED BRASS CLOSET SUPPLY W/ 5" CHROME PLATED COPPER EXTENSION TUBE.
WC1	HANDICAPPED WATER CLOSET	AMERICAN STANDARD	MADERA 3043.001	1"	---	4"	2"	

NOTES:
A. ALL VENT LINE SIZES SHOWN ARE MINIMUM UNLESS SHOWN LARGER ON RISER DIAGRAMS.
B. SIZES SHOWN FOR WASTE ARE FOR RISERS ONLY.
C. ALL DRAIN AND VENT LINES BELOW SLAB SHALL BE 2" OR LARGER.
D. VENT LINES SHALL RISE 6" ABOVE HORIZONTAL DRAIN PIPING BEFORE OFFSETTING HORIZONTALLY.
E. PROVIDE CHROME PLATED WHEEL HANDLE ANGLE SUPPLIES, FLEXIBLE RISER HOSE(S), AND CHROME PLATED WALL ESCUTCHEON(S).

SPECIALTY PLUMBING FIXTURE SCHEDULE

TAG	FIXTURE	MANUFACTURER	MODEL	DESCRIPTION
YCO	YARD CLEAN OUT	SIoux CHIEF	834	SCHEDULE 40 HUB CONNECTION, DOUBLE-FLANGED HOUSING, AND 6 1/2" ROUND HEAVY-DUTY SCORRIATED DUCTILE IRON COVER
ET	EXPANSION TANK	AMTROL	ST-5	BRASS CONNECTION, WELDED STEEL CONSTRUCTION, POLYPROPYLENE LINER, BUTYL DIAPHRAGM, GROOVED DIAPHRAGM HOOP RING, WELDED AIR CHARGE FITTING
FCO	FLOOR CLEANOUT	SIoux CHIEF	851	PVC BODY, ROUND TENZALLOY TOP, POLYPROPYLENE OR ABS PLUG, ADJUSTABLE TO FINISH SURFACE. CLEANOUT SHALL BE THE SAME SIZE AS PIPE BEING SERVED.
FD	FLOOR DRAIN	SIoux CHIEF	832-3DSR	6 1/2" ROUND TOP, PVC BODY WITH 304 STAINLESS STEEL RING AND STRAINER. PROVIDE WITH 3" DRAIN AND 1 1/2" VENT. PROVIDE TRAP PRIMER (TP), REF PLUMBING DETAILS
FS	FLOOR SINK	SIoux CHIEF	861-3P	WHITE PVC 12" X 12" FLOOR SINK WITH 3/4" PVC OPEN HALF STRAINER (861-51), SEDIMENT BUCKET. PROVIDE WITH 3" DRAIN AND 1 1/2" VENT.
TD	TRENCH DRAIN	SIoux CHIEF	865	HIGH-DENSITY POLYETHYLENE TRENCH DRAIN. PROVIDE WITH GALVANIZED SLOTTED GRATE (865-GCS) REFER TO DRAIN PLAN P1.0 FOR LENGTH OF TRENCH.
TMV	TEMPERATURE MIXING VALVE	ZURN	6900-MV	HIGH-LOW SYSTEM, PROVIDE AT RESTROOMS AND HAND SINKS NOT TO EXCEED 110 DEG F
TCC	TWO WAY CLEANOUT	SIoux CHIEF	834	SCHEDULE 40 HUB CONNECTION, DOUBLE-FLANGED HOUSING, AND HEAVY-DUTY SCORRIATED DUCTILE IRON COVER, REFER TO PLANS AND RISERS FOR SIZES
WCO	WALL CLEANOUT	SIoux CHIEF	873	THREADED COUNTERSUNK BRONZE CLEANOUT PLUG. PROVIDE DRILLED TAP FOR CENTER SCREW AND STAINLESS STEEL COVER
RPZ	REDUCE PRESSURE BACKFLOW PREVENTER	WATTS	LF009	EQUAL TO LINE SIZE. REFER TO PLANS; WATTS BALL VALVES AND "Y" STRAINER. SHALL MEET APPROVAL BY FOUNDATION FOR CROSS CONNECTION CONTROL AND HYDRAULIC RESEARCH AT THE UNIVERSITY OF SOUTHERN CALIFORNIA.
BP	BACKFLOW PREVENTER	WATTS	SD-3	LEAD FREE DUAL CHECK BACKFLOW PREVENTOR WITH ATMOSPHERIC VENT PORT. ASSE 1022 APPROVED BACKFLOW PREVENTOR DEVICE. INSTALL PER MANUFACTURERS REQUIREMENTS.
WHA	WATER HAMMER ARRESTOR	SIoux CHIEF	652-A	CONFORM TO PDI WH-201, ASSE 1010; TEMP TO 250°F, MAX 350 PSIG WORKING PRESSURE, SIZE PER MANUFACTURES DATA
TP	TRAP PRIMER	SIoux CHIEF	695-01	BRONZE PRIMER VALVE WITH REMOVABLE OPERATING PARTS INTEGRAL VACUUM BREAKER, AND GASKETED ACCESS COVER.
RD	ROOF DRAIN	JR SMITH	1010-CR	CAST IRON BODY, FLASHING CLAMP, GRAVEL STOP, UNDERDECK CLAMP, SUMP RECEIVER, AND POLYETHYLENE DOME.
OFD	OVERFLOW DRAIN	JR SMITH	1080	CAST IRON BODY, FLASHING CLAMP, GRAVEL STOP, UNDERDECK CLAMP, SUMP RECEIVER, POLYETHYLENE DOME, AND 2" HIGH WATER DAM.
DS	DOWN SPOUT NOZZLE	JR SMITH	1770	CAST BRONZE, NICKEL BRONZE FINISH, WALL FLANGE.
AAV	AIR ADMITTANCE VALVE	STUDOR	MINI VENT	SINGLE FIXTURE VENT, 100% CLOSING ABILITY
CO	CLEANOUT PLUG	SIoux CHIEF	873	THREADED CLEANOUT PLUG

NOTES:
A. INSTALL PER LOCAL CODES AND AHJ REQUIREMENTS.
B. PROVIDE CHROME PLATED WHEEL HANDLE ANGLE SUPPLIES, FLEXIBLE RISER HOSE(S), AND CHROME PLATED WALL ESCUTCHEON(S).

GREASE RECOVERY TANK (OWNER PROVIDED)

MARK	DESCRIPTION	MANUFACTURER	MODEL	NOTES
GRT	GREASE RECOVERY TANK	DURA-CAST PRODUCTS	SCO INSIDE UNIT TANK	HIGH TEMPERATURE THREAD SEALANT, PITCH HORIZONTAL PIPE ABOVE CEILING 1/8" PER FOOT FROM FRYER DOWN TOWARD STORAGE TANK. CONSULT FRYER MANUFACTURE @ 501-920-5074 FOR MINIMUM PIPE RUN

GREASE INTERCEPTOR

MARK	DESCRIPTION	MANUFACTURER	MODEL	NOTES
GI	GREASE INTERCEPTOR	PER LOCAL AHJ	PRECAST	PROVIDE AN APPROVED 1000 GALLON PRECAST GREASE INTERCEPTOR. CONTRACTOR TO SUBMIT PROPOSED INTERCEPTOR TO LOCAL AHJ FOR APPROVAL PRIOR TO BID.

GAS LOAD SCHEDULE

ITEM	QUANTITY	MBH LOAD	SUBTOTAL MBH
RTU-1	1	180	180
RTU-2	1	180	180
KSF-1	1	176	176
FRYERS	4	105	420
WH-1	2	199	398
TOTAL:			1,354

TOTAL CONNECTED LOAD = 1,354 MBH.
ASSUMED NATURAL GAS SERVICE 10"WC AT METER DISCHARGE

WATER HEATER SCHEDULE

MARK	MANUFACTURER	MODEL	GALLONS	GAS INPUT (MBH)	EFFICIENCY (%)	VOLTS	PHASE	FLA
WH	RINNAI	CU1991	0	199	96	120	1	1.2

NOTES:
A. PROVIDE WITH BRASS DRAIN VALVE, AUTOMATIC THERMOSTAT, AQUASTAT TEMPERATURE CONTROLLER, EXPANSION TANK (ET), NEUTRALIZING KIT, AND #MSB-M CONTROL KIT. PROVIDE WITH CONCENTRIC VENT KIT TO ROOF.
B. SET WATER HEATER TO 140 DEG F.
C. INSTALL PER MANUFACTURES RECOMMENDATIONS AND WARRANTY REQUIREMENTS.

PUMP SCHEDULE

MARK	MANUFACTURER	MODEL	GPM	HEAD (FT)	HP	VOLTS	PHASE
P1	TACO	005-SF2	3	8	1/35	115	1

NOTES:
A. STAINLESS STEEL BODY WITH NON-FERROUS IMPELLER.

KITCHEN PLUMBING GENERAL NOTES

- REFER TO FOOD SERVICE PLANS FOR SPECIFICATIONS OF ALL KITCHEN EQUIPMENT AND FIXTURES.
- ALL FLOOR SINKS TO RECEIVE INDIRECT WASTE FROM EQUIPMENT ON LESS THAN 6 INCH LEGS ARE REQUIRED TO BE LOCATED WITH A MINIMUM OF 50% EXPOSURE. WHEN THERE IS AN EASILY ACCESSIBLE WALL SPACE AT THE SIDE OF THE UNIT THEN THE RECEPTOR BE LOCATED THERE WITH 100% EXPOSURE. A PROPER AIR GAP IS REQUIRED.
- FLOOR SINKS FOR INDIRECT WASTE FROM PREPARATION SINKS, EQUIPMENT WASHING SINKS, AND FIXTURES ON LEGS HIGHER THAN 6 INCHES SHOULD BE EASILY ACCESSIBLE AND LOCATED FLUSH WITH THE FRONT EDGE OF THE UNITS. A PROPER AIR GAP IS REQUIRED.
- WASTE LINES FROM THE STORAGE SECTION OF ICEMAKERS AND DISPENSERS MUST BE ROUTED SEPARATELY FROM THE DUMP, OVERFLOW, AND/OR CONDENSER LINES. ALL LINES ARE REQUIRED TO BE INDIRECTLY WASTED INTO AN APPROVED RECEPTOR AND MAINTAIN A PROPER AIR GAP.
- IF THREADED FAUCET IS PRESENT ON MOP SINK OR OTHER FIXTURE TO WHICH A HOSE MAY BE ATTACHED, A BACKFLOW PREVENTER IS REQUIRED TO BE INSTALLED.
- ALL PIPING LOCATED IN WALLS BEHIND KITCHEN HOODS SHALL BE NONCOMBUSTIBLE. PLASTIC PIPING IS NOT ALLOWED IN WALLS BEHIND PLUMBING HOODS.
- GAS PIPING CONNECTION TO KITCHEN EQUIPMENT SHALL BE BY MEANS OF FLEXIBLE STAINLESS STEEL HOSE. PROVIDE EQUIPMENT RESTRAINTS TO LIMIT MOVEMENT OF EQUIPMENT UPON PULL OUT PER CODE.
- REFER TO PLUMBING FIXTURE SCHEDULE AND FOOD SERVICE PLANS OR WASTE, WATER, AND VENT PIPE SIZES TO INDIVIDUAL FIXTURES NOT INDICATED ON THIS DRAWING. ALL VENT PIPING SERVING FLOOR DRAINS AND FLOOR SINKS TO BE 2" MINIMUM.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING LOCATION OF KITCHEN FLOOR DRAINS, FLOOR SINKS, WASTE CONNECTIONS, ETC. WITH FOOD SERVICE PLANS AND KITCHEN EQUIPMENT REQUIREMENTS. REFER TO FOOD SERVICE PLANS FOR ADDITIONAL PLUMBING EQUIPMENT SCHEDULES.
- CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ALL INDIRECT WASTE PIPING FROM KITCHEN EQUIPMENT TO ASSOCIATED FLOOR SINKS OR DRAIN. COORDINATE EXACT ROUTING AND INSTALLATION REQUIREMENTS WITH FOOD SERVICE PLANS.
- CONTRACTOR TO PROVIDE SHUT-OFF VALVES ON THE INLET SIDE OF THE DCW AND DHW LINES SERVING EACH PIECE OF EQUIPMENT.
- PROVIDE MANUAL & SOLENOID SHUT-OFF VALVES IN GAS LINES SERVING COOKING EQUIPMENT.
- WHERE TWO DISSIMILAR METALS ARE JOINED TO MAKE A COLD OR HOT WATER CONNECTION, PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL A DIELECTRIC UNION TO PREVENT ELECTROLYSIS.
- IF THE WATER PRESSURE AT EQUIPMENT AREA EXCEEDS 50 PSIG FLOW PRESSURE, OWNER OR CONTRACTOR SHALL INSTALL A PRESSURE REDUCING VALVE ON BOTH THE MAIN DHW AND DCW SUPPLY LINES SERVING THE AREA.
- IF WATER HARDNESS EXCEEDS TEN GRAINS, OR IF EXCESSIVE LIME, IRON, ALKALINE, ETC. ARE PRESENT, PROPER WATER CONDITIONING EQUIPMENT SHALL BE INSTALLED ON THE MAIN WATER LINES SERVING THE FOOD SERVICE AREA. ALL WATER CONDITIONING EQUIPMENT SHALL BE PROVIDED BY OTHERS THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING WATER HARDNESS/IMPURITIES TESTING.