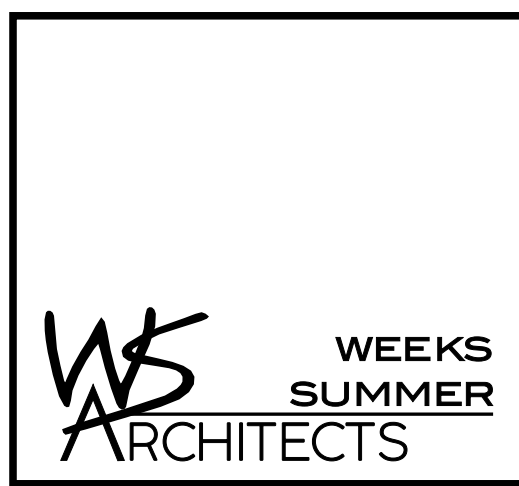


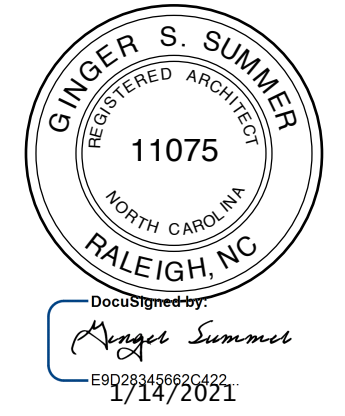
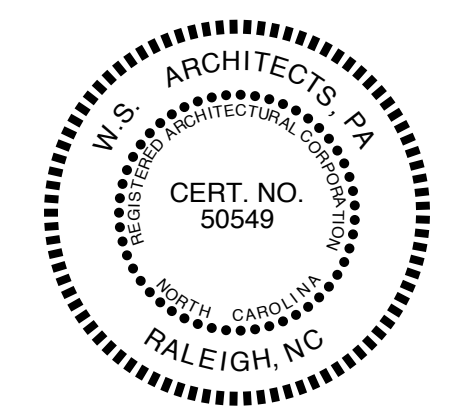
# MI CANCUN

## 115 S. RALEIGH ST.

### ANGIER, NORTH CAROLINA



W. S. ARCHITECTS, PA  
3305-109 Durham Drive  
Raleigh, North Carolina 27603  
919.773.9797  
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### NC DEPT. OF INSURANCE 2018 APPENDIX B

BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS  
(EXCEPT 1 & 2-FAMILY DWELINGS AND TOWNHOUSES)  
(REPRODUCE THE FOLLOWING DATON THE BUILDING PLANS SHEET 1 OR 2)

# NC

Name Of Project: MI CANCUN  
Address: 115 S. RALEIGH ST, ANGIER  
Zip Code: 27501  
Owner Or Authorized Agent: Weeks Turner Architecture  
Phone: (919) 779-9797  
E-mail: ganderson@weeksturner.com

Owned By:  City/County  Private  State  
Code Enforcement Jurisdiction:  Town - XXXX  County - XXXX  State

LEAD DESIGN PROFESSIONAL: WEEKS TURNER ARCHITECTURE, PA  
Designer: FIRM W. S. Architects, PA  
Architectural: W. S. Architects, PA  
Civil: Burke Design Group  
Electrical: Burke Design Group  
Fire Alarm: Burke Design Group  
Plumbing: Burke Design Group  
Mechanical: Burke Design Group  
Sprinkler-Standpipe: Burke Design Group  
Structural: Tyndall Engineering  
Retaining Walls: Tyndall Engineering  
Other: Tyndall Engineering

2018 NC BUILDING CODE:  New Building  Shell/Core  1st Time Interior Completions  
 Addition  Phased Construction - Shell Core  
2018 NC EXISTING BUILDING CODE:  Prescriptive  Alteration Level I  Historic Property  
 Repair  Alteration Level II  Change of Use  
 Chapter 14  Alteration Level III

CONSTRUCTED: (date) \_\_\_\_\_ CURRENT OCCUPANCY(S) (Ch. 3): A2  
RENOVATED: (date) \_\_\_\_\_ PROPOSED OCCUPANCY(S) (Ch. 3): A2  
OCCUPANCY CATEGORY (Table 1604.5): Current: II Proposed: II

BASIC BUILDING DATA  
CONSTRUCTION TYPE:  I-A  I-B  II-A  II-B  III-A  III-B  IV  V-A  V-B  
SPRINKLERS:  NO  PARTIAL  NFPA 13  NFPA 13R  NFPA 13D  
STANDPIPES:  NO CLASS  I  II  III  WET  DRY  
PRIMARY FIRE DISTRICT:  NO  YES FLOOD HAZARD AREA:  NO  YES  
SPECIAL INSPECTIONS REQUIRED:  NO  YES

ACCESSORY OCCUPANCY CLASSIFICATION(S):  
INCIDENTAL USES (Table 509):  
SPECIAL USES (Chapter 4 - List Code Sections):  
SPECIAL PROVISIONS (Chapter 5 - List Code Sections):  
MIXED OCCUPANCY: Select one Separation: Select one Exception: \_\_\_\_\_

STORY NO.	DESCRN AND USE	(A) BLDG AREA PER STORY (ACTUAL)	(B) TABLE 506.2.1 AREA FOR OPEN SPACE INCREASE 1.5	(C) AREA FOR OPEN SPACE UNLIMITED 2.3	(D) ALLOWABLE AREA OR UNLIMITED 2.3
1	A2	---	6,000	4,500	10,500
---	---	---	---	---	---
---	---	---	---	---	---

1. Frontage Area Increases From Section 506.2 Are Computed Thus:  
A. Perimeter Which Fronts A Public Way Or Open Space Having 20 Ft Min. Width = \_\_\_\_\_ (F).  
B. Total Building Perimeter = \_\_\_\_\_ (P).  
C. Ratio (F/P) = \_\_\_\_\_ (F/P).  
D. W = Minimum Width Of Public Way = \_\_\_\_\_ (W)

ALLOWABLE HEIGHT	ALLOWABLE (TABLE 503)	SHOWN ON PLANS	CODE REFERENCE
BUILDING HEIGHT IN FEET	40 (FT)	11 (FT)	---
BUILDING HEIGHT IN STORIES	1 (STORIES)	1 (STORIES)	---

1. Provide code reference if the "Shown on Plans" quantity is not based on Table 504.3 or 504.4.

### NC DEPT. OF INSURANCE 2018 APPENDIX B

BUILDING CODE SUMMARY CONTINUED

BUILDING ELEMENT	FIRE SEPN DIST. (FT)	RATING REQ'D	RATING PROV'D (W/ REDUCTION)	DETAIL # AND SHEET #	DES. # FOR RATED ASSY	DES. # FOR RATED PENETN	DES. # FOR RATED JOINTS
STRUCTURAL FRAME, INCLUDING COLUMNS, GIRDERS, TRUSSES	---	0	---	---	---	---	---
BEARING WALLS	---	---	---	---	---	---	---
EXTERIOR	---	---	---	---	---	---	---
NORTH	≥ 30'	0	---	---	---	---	---
EAST	≥ 30'	0	---	---	---	---	---
WEST	≥ 30'	0	---	---	---	---	---
SOUTH	≥ 30'	0	---	---	---	---	---
INTERIOR	---	---	---	---	---	---	---
NONBEARING WALLS AND PARTITIONS	---	---	---	---	---	---	---
EXTERIOR	---	---	---	---	---	---	---
NORTH	---	---	---	---	---	---	---
EAST	---	---	---	---	---	---	---
WEST	---	---	---	---	---	---	---
SOUTH	---	---	---	---	---	---	---
INTERIOR WALL & PARTITIONS	---	---	---	---	---	---	---
FLOOR CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS	---	---	---	---	---	---	---
FLOOR CEILING ASSEMBLY	---	---	---	---	---	---	---
COLUMNS SUPPORTING FLOORS	---	---	---	---	---	---	---
ROOF CONSTRUCTION INCLUDING SUPPORTING BEAMS AND JOISTS	---	---	---	---	---	---	---
ROOF CEILING ASSEMBLY	0	---	---	---	---	---	---
COLUMNS SUPPORTING ROOF	---	---	---	---	---	---	---
SHAFTS ENCLOSURES-EXT	---	---	---	---	---	---	---
SHAFTS ENCLOSURES-OTHER	---	---	---	---	---	---	---
CORRIDOR SEPARATION	---	---	---	---	---	---	---
OCCUPANCY/FIRE BARRIER SEPARATION	---	---	---	---	---	---	---
PARTY/FIRE WALL SEPARATION	---	---	---	---	---	---	---
SMOKE BARRIER SEPARATION	---	---	---	---	---	---	---
SMOKE PARTITION	---	---	---	---	---	---	---
TENANT/DWELLING UNIT/SLEEPING UNIT SEPARATION	---	---	---	---	---	---	---
INCIDENTAL USE SEPARATION	---	---	---	---	---	---	---

\*INDICATE SECTION NO. PERMITTING REDUCTION

FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES	DEGREE OF OPENINGS PROTECTION (TABLE 705.8)	ALLOWABLE AREA (%)	ACTUAL SHOWN ON PLANS (%)
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

LIFE SAFETY SYSTEM REQUIREMENTS  
EMERGENCY LIGHTING:  YES  NO SMOKE DETECTION SYSTEMS:  YES  NO  
EXIT SIGNS:  YES  NO PANIC HARDWARE:  YES  NO  
FIRE ALARM:  YES  NO

LIFE SAFETY PLAN REQUIREMENTS SHEET NUMBER A0  
 FIRE AND/OR SMOKE RATED WALL LOCATIONS (CHAPTER 7)  
 ASSUMED AND REAL PROPERTY LINE LOCATIONS (IF NOT ON SITE PLAN)  
 EXTERIOR WALL OPENING AREA WITH RESPECT TO DISTANCE TO ASSUMED PROPERTY LINES (705.8)  
 OCCUPANCY USE FOR EACH AREA AS IT RELATES TO OCCUPANT LOAD CALCULATION (TABLE 1004.1.2)  
 OCCUPANT LOADS FOR EACH AREA  
 EXIT ACCESS TRAVEL DISTANCES (1017)  
 COMMON PATH OF TRAVEL DISTANCES (1006.2.1 & 1006.3.2(1))  
 DEAD END LENGTHS (1024)  
 CLEAR EXIT WIDTHS FOR EACH EXIT DOOR  
 MAXIMUM CALCULATED OCCUPANT LOAD CAPACITY EACH EXIT DOOR CAN ACCOMMODATE BASED ON EGRESS WIDTH (1005.3)  
 ACTUAL OCCUPANT LOAD FOR EACH DOOR  
 A SEPARATE SCHEMATIC PLAN INDICATING WHERE FIRE RATED FLOOR/CEILING AND/OR ROOF STRUCTURE IS PROVIDED FOR PURPOSES OF OCCUPANCY SEPARATION  
 LOCATION OF DOORS WITH DELAYED EGRESS LOCKS AND THE AMOUNT OF THE DELAY (1010.1.9)  
 LOCATION OF DOORS WITH ELECTROMAGNETIC EGRESS LOCKS (1010.1.9.9)  
 LOCATION OF DOORS EQUIPPED WITH HOLD-OPEN DEVICES  
 LOCATION OF EMERGENCY ESCAPE WINDOWS (1030)  
 THE SQUARE FOOTAGE OF EACH FIRE AREA (202)  
 THE SQUARE FOOTAGE OF EACH SMOKE COMPARTMENT FOR OCCUPANCY CLASSIFICATION I-2 (407.5)  
 NOTE ANY CODE EXCEPTIONS ON TABLE NOTES THAT MAY HAVE BEEN UTILIZED REGARDING THE ITEMS ABOVE

TOTAL UNITS	ACCESSIBLE UNITS REQ'D	ACCESSIBLE UNITS PROV'D	TYPE A UNITS REQ'D	TYPE A UNITS PROV'D	TYPE B UNITS REQ'D	TYPE B UNITS PROV'D	TOTAL ACCESSIBLE UNITS PROV'D
---	---	---	---	---	---	---	---

LOT OR PARKING AREA	REQ'D	PROV'D	REG. WITH 5' ACCESS AISLE	VAN SPACES WITH 132" ACCESS AISLE	8' ACCESS AISLE	TOTAL # ACCESSIBLE PROVIDED
---	---	---	---	---	---	---
TOTAL	SEE SITE PLAN	---	---	---	---	---

USE	WATERCLOSETS	URINALS	LAVATORIES	SHOWERS/TUBS	DRINKING FOUNTAINS			
	MALE	FEMALE	UNISEX	MALE	FEMALE	UNISEX	REGULAR	ACCESSIBLE
SPACE	---	---	---	---	---	---	---	---
EXIST'G	1	1	---	---	1	---	---	---
NEW	1	1	---	---	1	---	---	---
REQ'D	1	1	---	---	1	---	NA	NA

PER NCPC 410.4, WHERE RESTAURANTS PROVIDE DRINKING WATER IN A CONTAINER FREE OF CHARGE, DRINKING FOUNTAINS SHALL NOT BE REQUIRED.

SPECIAL APPROVALS  
Special Approval: (Local Jurisdiction, Dept of Insurance, OSC, DPI, DHHS, etc., describe below)

### NC DEPT. OF INSURANCE 2018 APPENDIX B

BUILDING CODE SUMMARY CONTINUED

COMcheck Software Version COMcheckWeb  
Envelope Compliance Certificate

Project Information  
Energy Code: 90.1 (2013) Standard  
Project Title: MiCancun-Angier  
Location: Angier, North Carolina  
Climate Zone: 4a  
Project Type: Addition  
Vertical Glazing / Wall Area: 14%  
Performance Sim. Specs: EnergyPlus 8.1.0.009 (EPW: USA\_NC\_Raleigh-Durham.Intl.AP.723060\_TMY3.epw)

Building Area	Floor Area
1-Dining: Bar Lounge/Leisure - Nonresidential	406

Envelope Assemblies	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor
Roof: Insulation Entirely Above Deck, (Bldg. Use 1 - Dining: Bar Lounge/Leisure)	406	---	30.0	0.032	0.032
Floor: Unheated Slab-On-Grade, Vertical 1 ft., (Bldg. Use 1 - Dining: Bar Lounge/Leisure) (c)	84	---	10.0	0.580	0.520

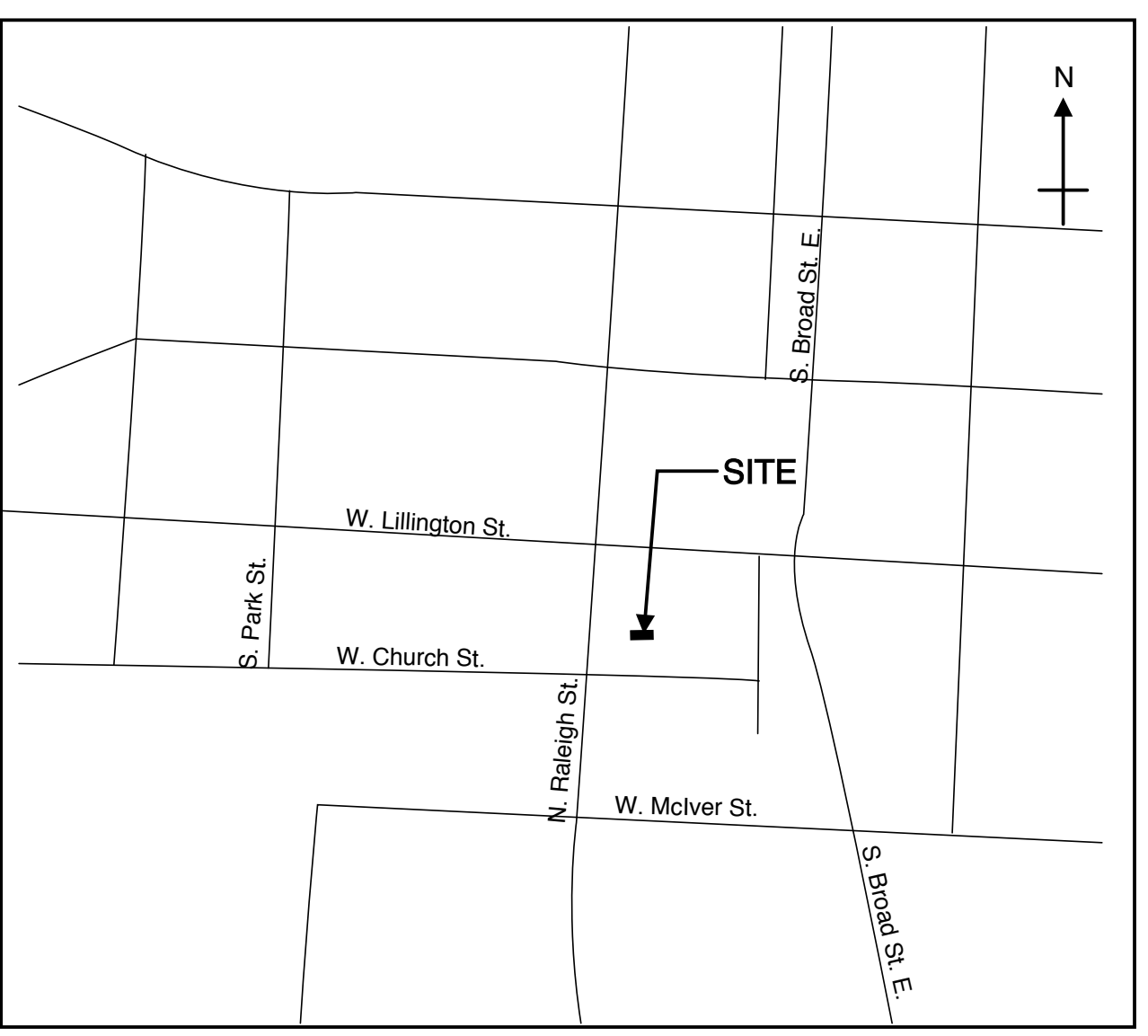
North	South	West
Ext. Wall: Steel-Framed, 24in. o.c., (Bldg. Use 1 - Dining: Bar Lounge/Leisure)	Ext. Wall: Steel-Framed, 24in. o.c., (Bldg. Use 1 - Dining: Bar Lounge/Leisure)	Ext. Wall: Steel-Framed, 24in. o.c., (Bldg. Use 1 - Dining: Bar Lounge/Leisure)
119	119	214
0.0	0.0	0.0
19.0	19.0	19.0
0.046	0.046	0.046
0.064	0.064	0.064

Project Notes  
Envelope PASSES: Design 0.4% better than code

Envelope Compliance Statement  
Compliance Statement: The proposed envelope design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed envelope systems have been designed to meet the 90.1 (2013) Standard requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

STRUCTURAL DESIGN (PROVIDE ON SHEET 1 OR 2 OF THE STRUCTURAL SHEETS)  
DESIGN LOADS:  
IMPORTANCE FACTORS: WIND (I W) --- SNOW (I S) --- SEISMIC (I E) ---  
LIVE LOADS: ROOF --- psf MEZZANINE --- psf FLOOR --- psf  
GROUND SNOW LOAD: --- psf  
WIND LOAD: BASIC WIND SPEED --- mph (ASCE-7) EXPOSURE CATEGORY ---

SEISMIC DESIGN CATEGORY [ ] A [ ] B [ ] C [ ] D  
PROVIDE THE FOLLOWING SEISMIC DESIGN PARAMETERS:  
OCCUPANCY CATEGORY (TABLE 1604.5) [ ] I [ ] II [ ] III [ ] IV  
SPECTRAL RESPONSE ACCELERATION Ss --- %g S1 --- %g [ ] I [ ] II [ ] III [ ] IV  
SITE CLASSIFICATION (ASCE 7) [ ] A [ ] B [ ] C [ ] D  
(check one)  
Field Test --- Presumptive --- Historical Data  
BASIC STRUCTURAL SYSTEM (check one)  
--- BEARING WALL --- DUAL W/SPECIAL MOMENT FRAME  
--- BUILDING FRAME --- DUAL W/INTERMEDIATE R/C OR SPECIAL STEEL  
--- MOMENT FRAME --- INVERTED PENDULUM  
ANALYSIS PROCEDURE --- SIMPLIFIED --- EQUIVALENT LATERAL FORCE --- DYNAMIC  
ARCHITECTURAL, MECHANICAL, COMPONENTS ANCHORED [ ] YES [ ] NO  
LATERAL DESIGN CONTROL: EARTHQUAKE [ ] WIND [ ]  
SOIL BEARING CAPACITIES:  
FIELD TEST (PROVIDE COPY OF TEST REPORT) --- psf  
PRESUMPTIVE BEARING CAPACITY --- psf  
PILE SIZE, TYPE, AND CAPACITY



### NC DEPT. OF INSURANCE 2018 APPENDIX B

BUILDING CODE SUMMARY CONTINUED

MECHANICAL DESIGN (PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE)  
MECHANICAL SUMMARY:  
THERMAL ZONE: \_\_\_\_\_  
INTERIOR DESIGN CONDITIONS: \_\_\_\_\_  
BUILDING HEATING LOAD: \_\_\_\_\_  
BUILDING COOLING LOAD: \_\_\_\_\_

UNITARY	DESCRIPTION OF UNIT
HEATING ONLY	_____
COOLING ONLY	_____
SIZE CATEGORY OF UNIT:	_____
BOILER	SIZE CATEGORY, IF OVERSIZED, STATE REASON: _____
CHILLER	SIZE CATEGORY, IF OVERSIZED, STATE REASON: _____

LIST EQUIPMENT EFFICIENCIES: \_\_\_\_\_  
ELECTRICAL DESIGN (PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE)  
METHOD OF COMPLIANCE: (SELECT ONE)

LIGHTING SCHEDULE (each fixture type)  
LAMP TYPE REQUIRED IN FIXTURE  
NUMBER OF LAMPS IN FIXTURE  
BALLAST TYPE USED IN THE FIXTURE  
NUMBER OF BALLASTS  
TOTAL WATTAGE  
TOTAL INPUT WATTAGE SPECIFIED VS. ALLOWED (whole building or space by space)  
TOTAL EXCESSIVE WATTAGE SPECIFIED VS. ALLOWED  
ADDITIONAL PRESCRIPTIVE COMPLIANCE  
[ ] 506.2.1 MORE EFFICIENT MECHANICAL EQUIPMENT  
[ ] 506.2.2 REDUCED LIGHTING POWER DENSITY  
[ ] 506.2.3 ENERGY RECOVERY VENTILATION SYSTEMS  
[ ] 506.2.4 HIGHER EFFICIENCY SERVICE WATER HEATING  
[ ] 506.2.5 ON-SITE SUPPLY OF RENEWABLE ENERGY  
[ ] 506.2.6 AUTOMATIC DAYLIGHTING CONTROL SYSTEMS

PROJECT TITLE  
MI CANCUN  
115 S. RALEIGH ST.  
ANGIER, NORTH CAROLINA

PROJECT NO.  
2006r

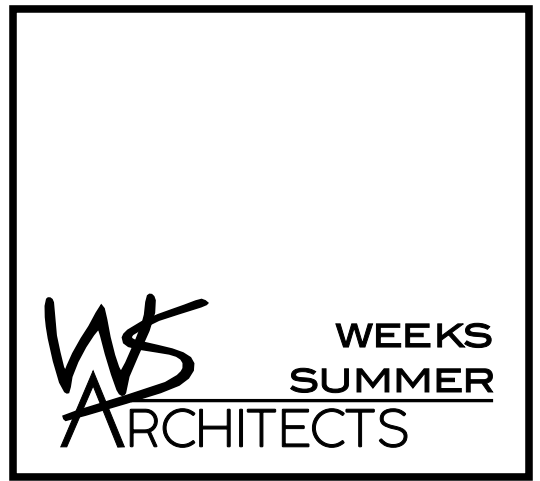
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COVER SHEET

SHEET 1 OF 10

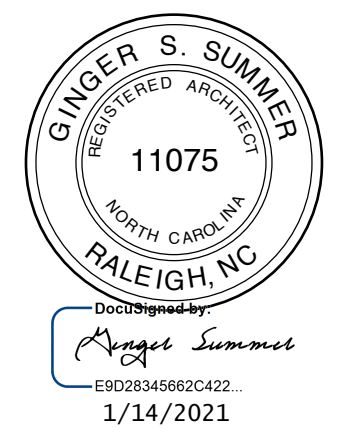
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PLOT DATE 1/14/21  
REVISION 00/00/16

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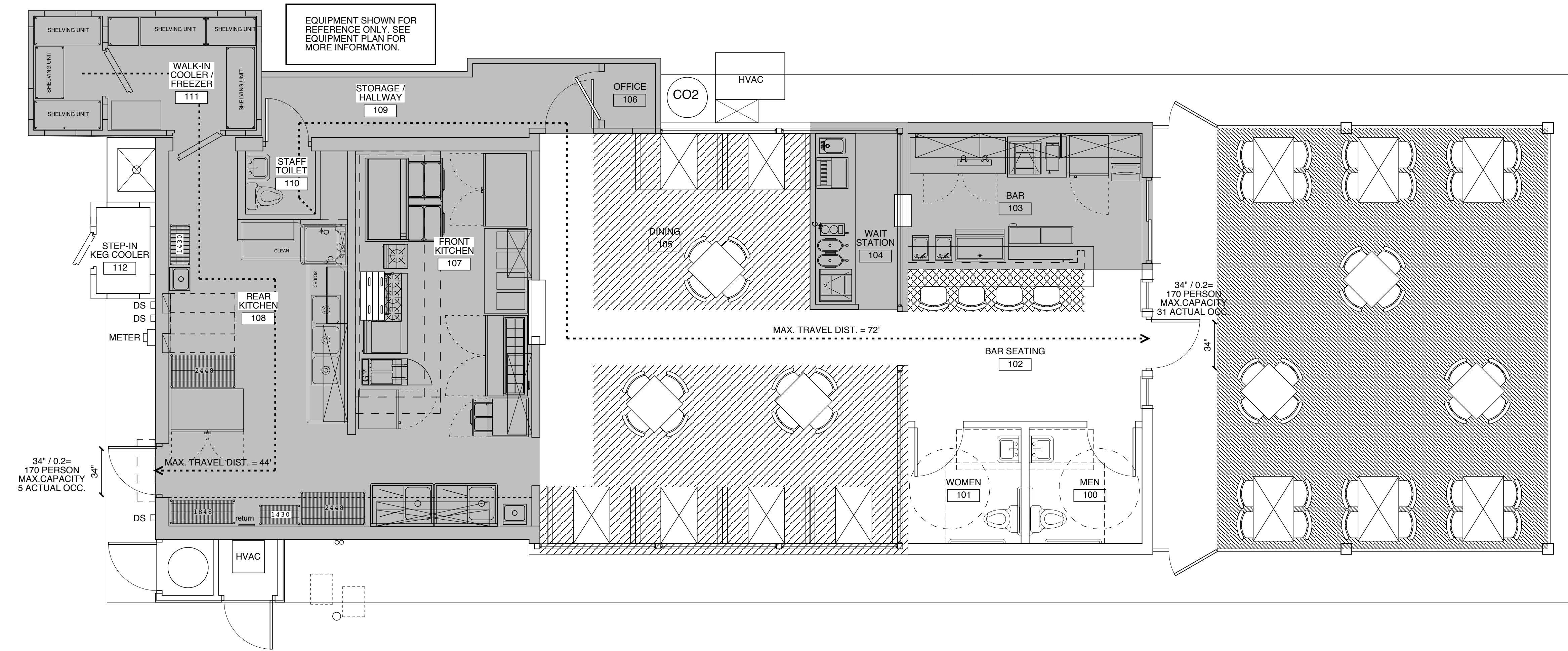


OCCUPANCY LOAD	
	COMMERCIAL KITCHEN 1,025 SF/200 = 5 PEOPLE
	UNCONCENTRATED ASSEMBLY INTERIOR TABLE & CHAIR SEATING 389 SF/15 = 26 PEOPLE
	UNCONCENTRATED ASSEMBLY INTERIOR BAR SEATING 29 SF/7 = 3 PEOPLE
INTERIOR OCCUPANCY TOTAL = 36	
	UNCONCENTRATED ASSEMBLY EXTERIOR TABLE & CHAIR SEATING 595 SF/15 = 36 PEOPLE
OCCUPANCY TOTAL = 72	

LEGEND	
	EGRESS PATH

AREAS	
1,336 SF	EXISTING
406 SF	NEW
664 SF	EXTERIOR SEATING

EGRESS REQ. & CODE REF.	
SINGLE EXIT PER NCBC TABLE 1006.2.1 LESS THAN 49 PERSONS LESS THAN 75 FT. EGRESS TRAVEL FOR KITCHEN AND FOR INTERIOR SEATING	
DOORS TO HAVE 32" MIN. CLR. PER 404.2.2 OF ANSI A117.1	
THE CLEAR WIDTH OF INTERIOR ACCESSIBLE ROUTE IS 36" MIN. PER 403.5 OF ANSI A117.1	



**1 LIFE SAFETY PLAN**  
 SCALE: 1/2" = 1'-0"

Reviewed For Code Compliance By:  
D. Banks Wallace  
 Chief Deputy Fire Marshal  
 03/11/2021 9:17:20 AM

PROJECT TITLE  
**MI CANCUN**  
 115 S. RALEIGH ST.  
 ANGIER, NORTH CAROLINA

PROJECT NO.  
**2006r**

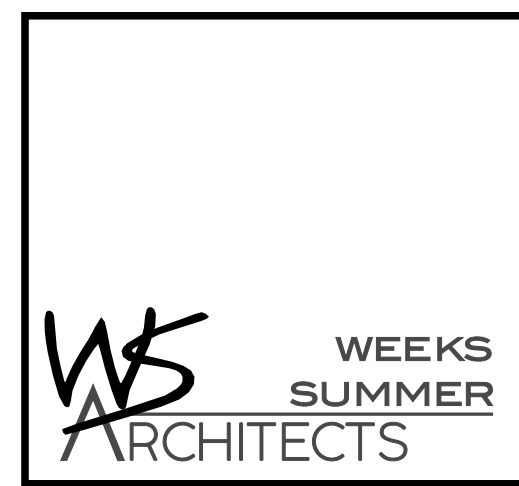
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**LIFE SAFETY**

SHEET 2 OF 10

A0.2

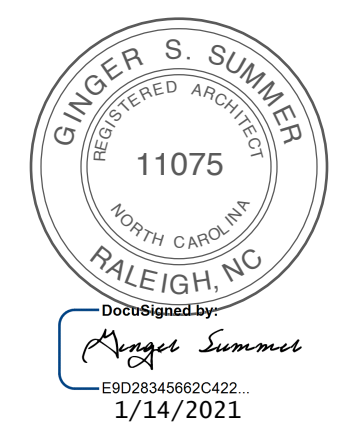
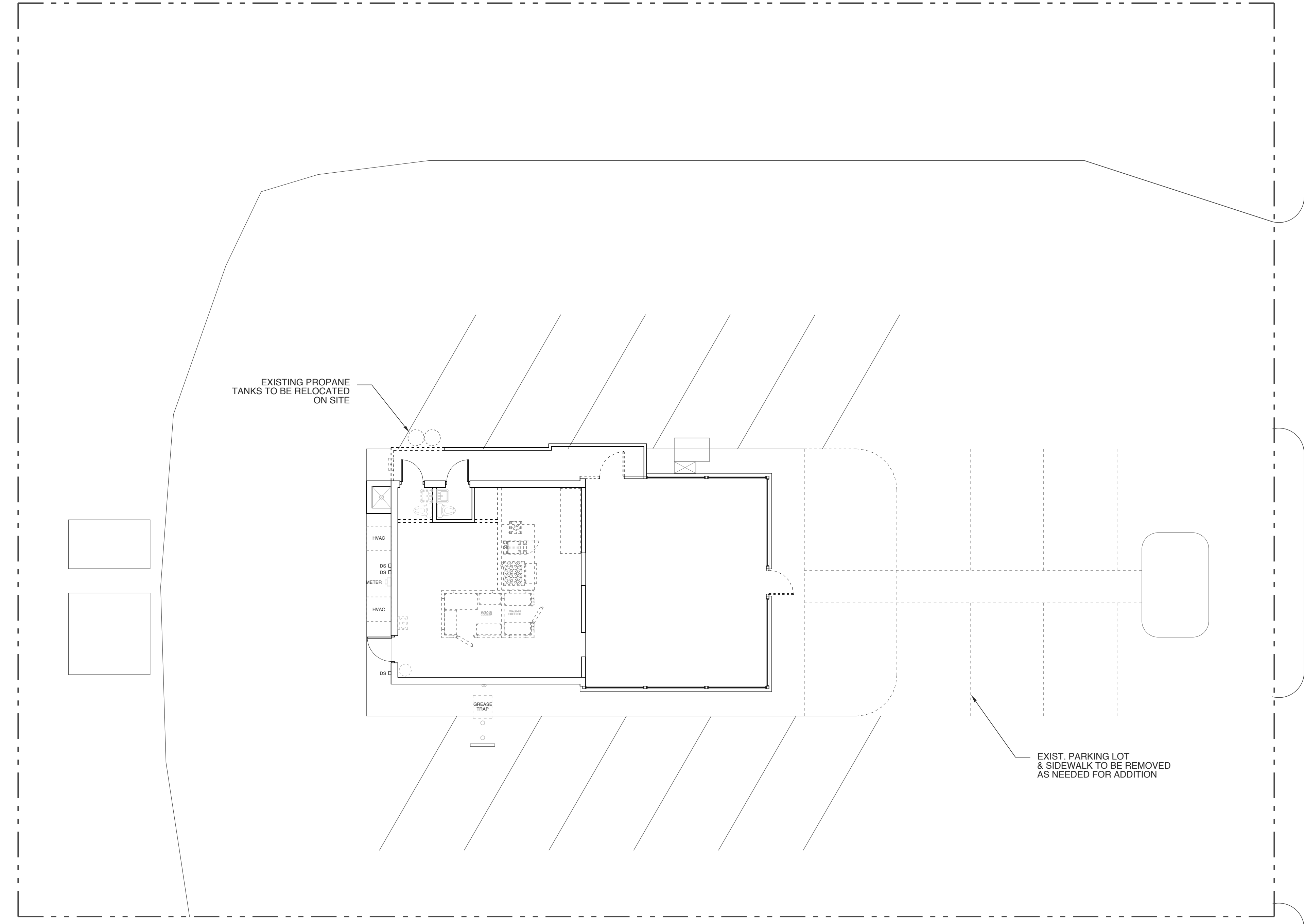
PLOT DATE 1/14/21  
 REVISION 00/00/16

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WALL LEGEND	
	EXIST. TO REMAIN
	EXIST. TO BE REMOVED



PROJECT TITLE  
**MI CANCUN**  
115 S. RALEIGH ST.  
ANGIER, NORTH CAROLINA

PROJECT NO.  
**2006r**  
DRAWING TITLE  
**DEMO PLAN**

SHEET 3 OF 10

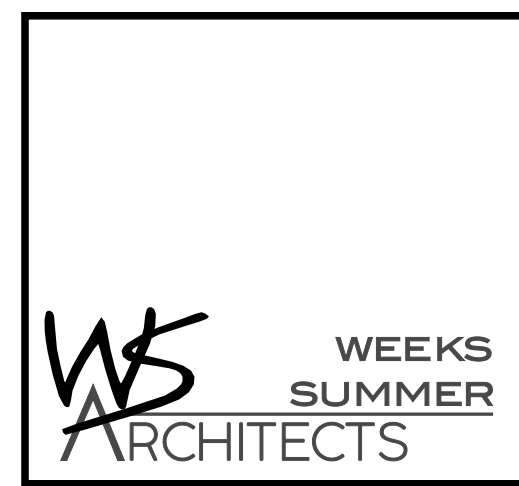
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PLOT DATE 1/14/21  
REVISION 00/00/14

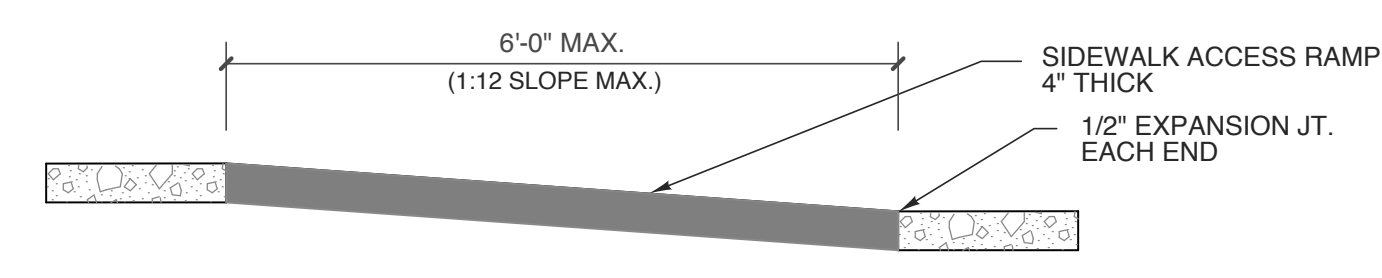
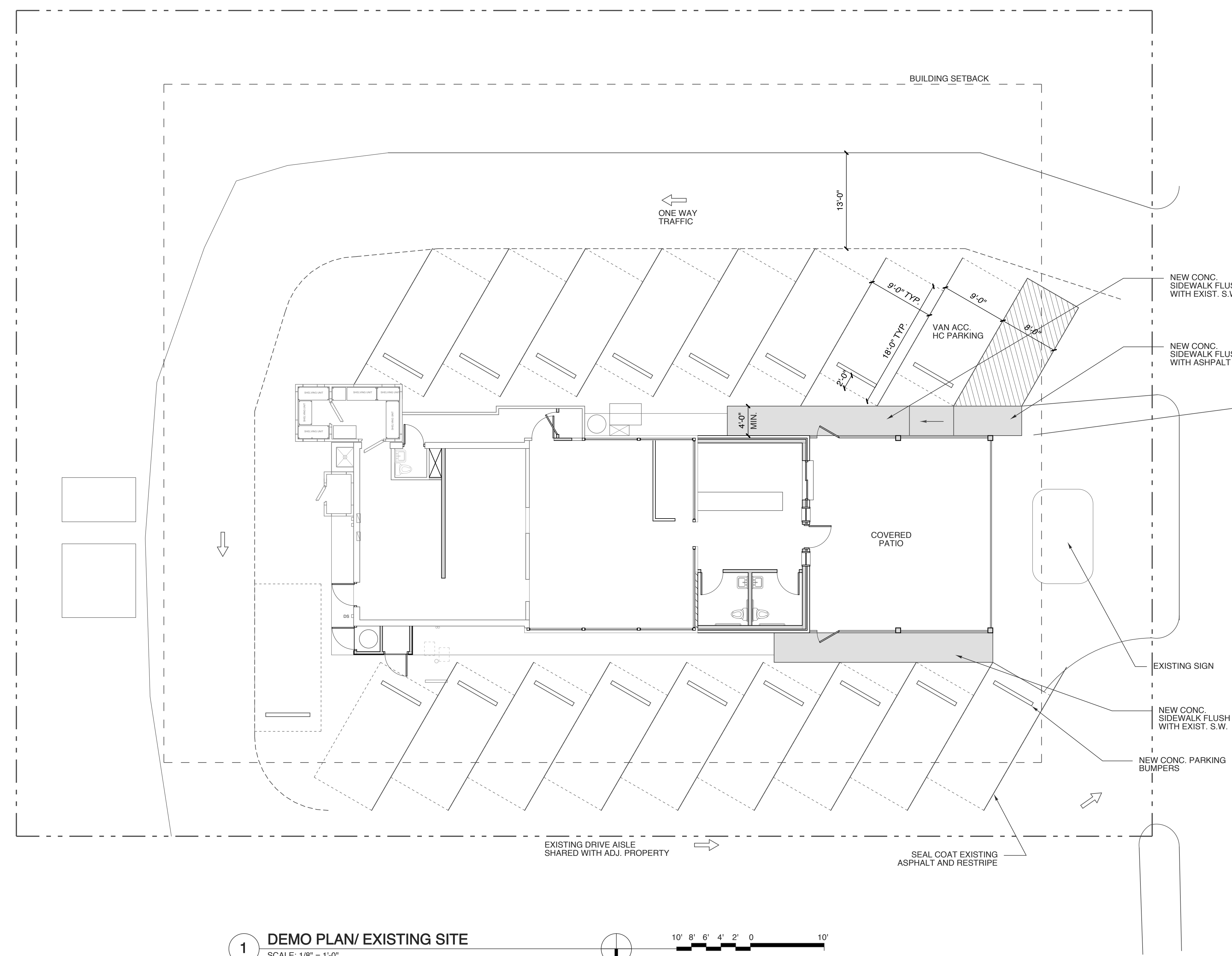
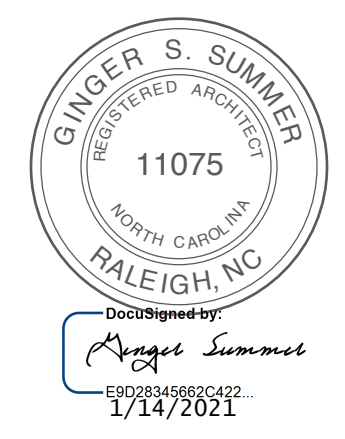
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**1** DEMO PLAN/ EXISTING SITE  
SCALE: 1/8" = 1'-0"

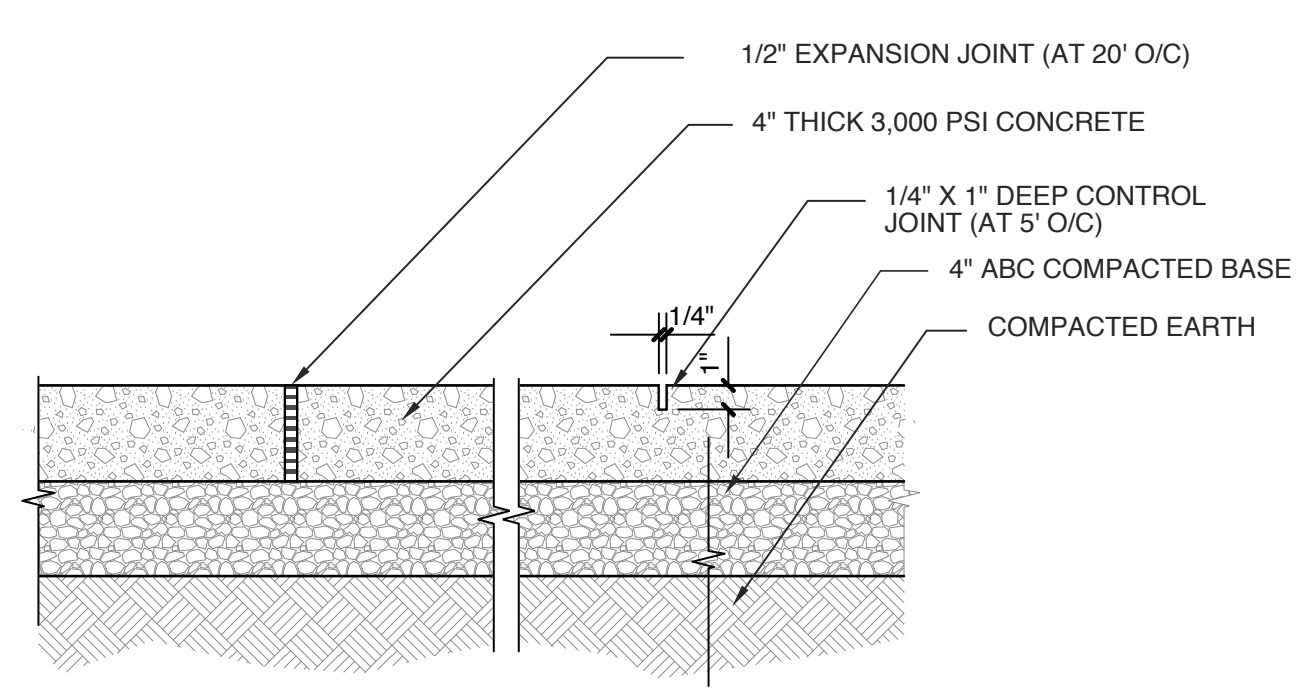




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**7** HC PARKING RAMP DETAIL  
SCALE: NOT TO SCALE



**7** CONCRETE WALK DETAILS  
SCALE: 1 1/2" = 1'-0"



**1** DEMO PLAN/ EXISTING SITE  
SCALE: 1/8" = 1'-0"

ZONING: GENERAL COMMERCIAL  
RESTAURANTS ARE PERMITTED USE  
PARKING 1 PER 4 SEATS  
FRONT SETBACK REDUCED TO 15 FEET  
WHEN PARKING IS ON SIDE OR REAR  
SIDE SETBACK: 10 FT.  
REAR SETBACK: 20 FT.  
MAX. HT. 35 FT.

PROJECT TITLE  
**MI CANCUN**  
115 S. RALEIGH ST.  
ANGIER, NORTH CAROLINA

PROJECT NO.  
**2006r**  
DRAWING TITLE  
**SITE PLAN**

SHEET 4 OF 10

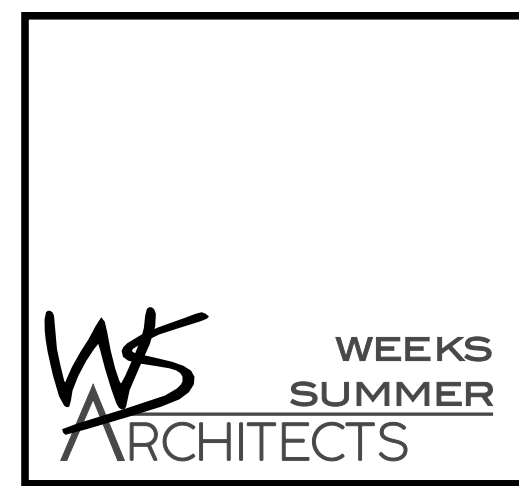
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PLOT DATE 1/14/21  
REVISION 00/00/14

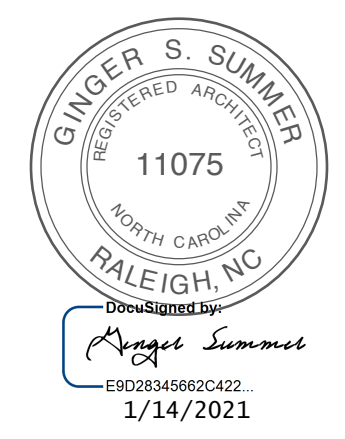
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ROOM FINISH SCHEDULE											
MARK	ROOM NAME	FLOOR	BASE	WALL				CEILING		REMARKS / NOTES	
				N	E	S	W	WAINSCOT	MATERIAL		HGT.
100	MEN	TILE	---	PTD.	WD.	DW.	---	---	PTD. STRUCTURE	MATCH EXISTING	---
101	WOMEN	TILE	---	PTD.	WD.	DW.	---	---	PTD. STRUCTURE	MATCH EXISTING	---
102	BAR SEATING	TILE	---	PTD.	WD.	DW.	---	---	PTD. STRUCTURE	MATCH EXISTING	---
103	BAR	TILE	---	FRP.	DW.	---	---	---	PTD. STRUCTURE	MATCH EXISTING	---
104	WAIT STATION	TILE	TILE	---	---	---	---	---	---	EXISTING 8'-3"	TILE OVER EXISTING FLOOR
105	DINING	TILE	TILE	---	---	---	---	---	---	EXISTING 8'-3"	TILE OVER EXISTING FLOOR
106	OFFICE	TILE	TILE	---	---	---	---	---	---	EXISTING	TILE OVER EXISTING FLOOR
107	FRONT KITCHEN	EXISTING	EXISTING	FRP.	---	---	---	---	FRP.	EXISTING 7'-10"	REPAIR EXISTING TILE AND BASE
108	REAR KITCHEN	EXISTING	EXISTING	FRP.	---	---	---	---	FRP.	EXISTING 7'-10"	REPAIR EXISTING TILE AND BASE
109	HALLWAY/STORAGE	TILE	EXISTING	---	---	---	---	---	---	EXISTING	TILE OVER EXISTING FLOOR
110	STAFF TOILET	TILE	EXISTING	---	---	---	---	---	---	EXISTING	TILE OVER EXISTING FLOOR
111	WALK-IN COOLER / FREEZER	---	---	---	---	---	---	---	---	---	---
112	STEP-IN KEG COOLER	---	---	---	---	---	---	---	---	---	---

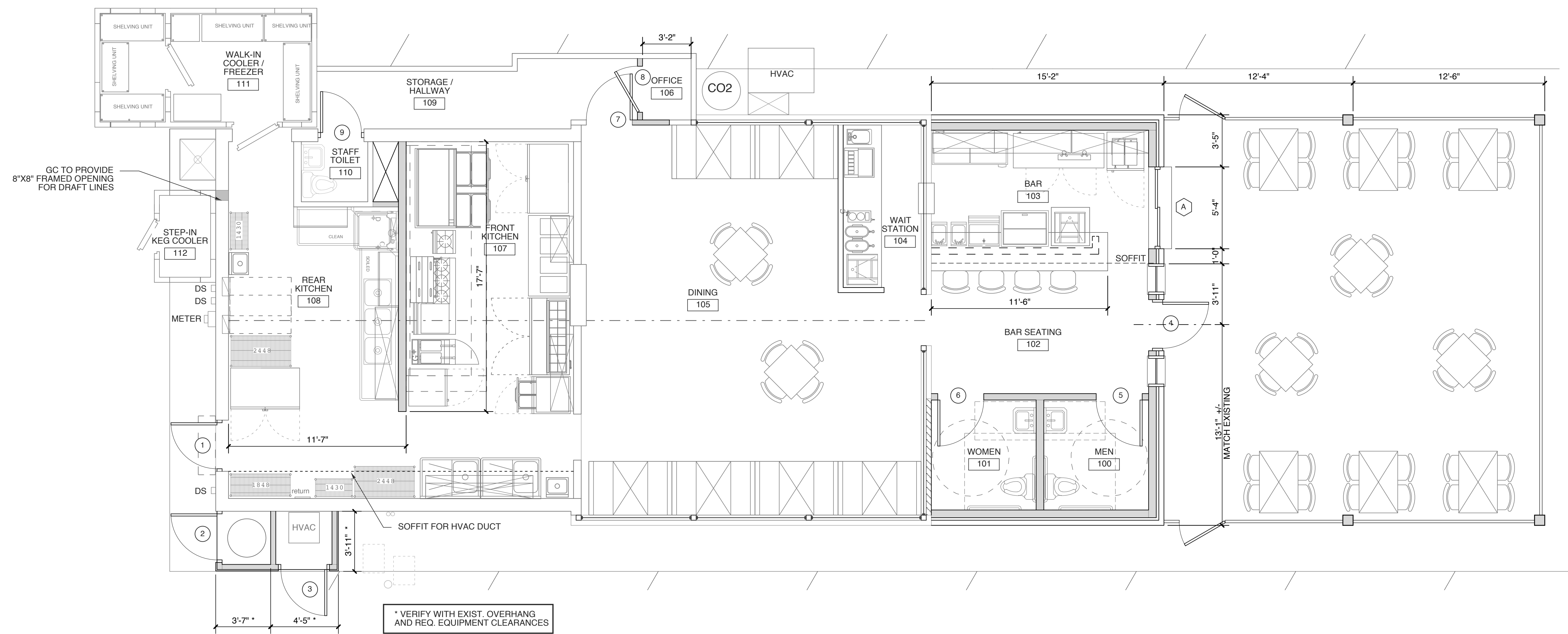
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WALL LEGEND	
	EXIST. WALL TO REMAIN
	NEW INTERIOR WALL
	NEW EXT. WALL
	FURR OUT EXISTING WALL
	NEW PARTIAL HEIGHT WALL



**1 FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"

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PROJECT TITLE  
**MI CANCUN**

115 S. RALEIGH ST.  
 ANGIER, NORTH CAROLINA

PROJECT NO.  
**2006r**

DRAWING TITLE  
**FLOOR PLAN**

SHEET 5 OF 10

**A1.2**

PLOT DATE 1/14/21  
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### GENERAL NOTES FOR FOOD SERVICE FACILITY

- KITCHEN EQUIPMENT LAYOUT IS SCHEMATIC ONLY. PRIOR TO EQUIPMENT ROUGH-IN, CONTRACTOR SHALL REVIEW W/ TENANT AND VERIFY ALL EQUIPMENT SIZES, CONNECTIONS AND REQUIREMENTS.
- FINAL PLUMBING AND ELECTRICAL CONNECTIONS MADE BY CONTRACTOR. ADDITIONAL LIGHTS IN WALK IN COOLERS AND WALK IN FREEZERS TO BE SUPPLIED BY EQUIPMENT DEALER AND CONNECTED BY LICENSED ELECTRICIAN. COORDINATE WITH EQUIPMENT DEALER. SEE EQUIPMENT CUT SHEETS SUPPLIED BY DEALER.
- CONTRACTOR SHALL PROVIDE WALLMOUNTED SOAP AND PAPER TOWEL DISPENSERS WITHIN ARMS REACH OF ALL HAND SINKS IN FOOD SERVICE AREAS.
- PROVIDE FIRE RETARDANT WD. BLOCKING FOR ALL WALL SUPPORTED EQUIPMENT AND SHELVING WHERE LOCATED ON A STUD WALL CONSTRUCTION.
- WASHABLE CEILING SHALL RECEIVE SILICONE CAULK SEALANT ALONG PERIMETER WHERE LAY-IN CEILING GRID MEETS THE WALL AND EXHAUST HOOD.
- ALL CONVENIENCE OUTLETS AT KITCHEN WORKSTATIONS OR WAIT STATIONS TO BE SET AT 48" AFF. ALL OUTLETS FOR TABLE TOP APPLIANCES TO BE SET AT 48" AFF OVER WORKSURFACES AND 50" AFF OVER PREP SINKS. ELECTRICAL CONTRACTOR SHALL COORDINATE LOCATIONS OF ALL OUTLETS WITH HEIGHTS AND LOCATIONS OF EQUIPMENT TO BE INSTALLED.
- ALL LIGHTING OVER FOOD PREP AND WORK AREAS TO HAVE SHIELDED LAMPS OR SEALED BULBS.
- ALL FOOD PREPARATION AREAS IN KITCHEN TO HAVE 50 FOOT-CANDLES ILLUMINATION @ WORK SURFACE OR 36" AFF. THIS INCLUDES UNDER THE HOOD. 20 FOOT-CANDLES ARE REQUIRED IN ALL OTHER AREAS SUCH AS WALK IN COOLERS, DRY STORAGE AREAS, CAN WASH AND TOILETS.
- SERVICE BAR COUNTERTOPS AND SURROUNDING FINISHES SHALL BE NSF LISTED AS SPLASH ZONE COMPLIANT. FOOD PREPARATION SURFACES SHALL BE NSF LISTED AS FOOD ZONE COMPLIANT. ANY SEALANTS OR COATINGS ADDED TO FOOD PREPARATION SURFACES SHALL BE USDA LISTED AS APPROVED FOOD ADDITIVES.
- ALL LIGHTING INSTALLED ABOVE SERVICE BAR AREAS AND FOOD PREPARATION AREAS SHALL BE NSF LISTED OR IN COMPLIANCE WITH CLEANABILITY STANDARDS. ALL SUCH LIGHTING FIXTURES SHALL HAVE SEALED BULBS OR LENSES IN ACCORDANCE WITH NSF GUIDELINES.
- GAS CONNECTIONS WITH FLEX-CONNECTORS BY PLUMBING CONTRACTOR UNLESS OTHERWISE INDICATED BY OWNER IN WRITTEN AGREEMENT WITH EQUIPMENT DEALER.
- CONTRACTOR SHALL SUPPLY ARCHITECT WITH SPECIFIC BUILDING CONSTRUCTION DETAILS REQUIRED FOR STRUCTURAL SUPPORT AND PROPER INSTALLATION OF ALL HOODS, HVAC & KITCHEN EQUIPMENT, ETC. TO BE SUPPORTED ON/BY EXISTING STRUCTURE. PROVIDE ALL STRUCTURAL INFORMATION TO ARCHITECT.
- MULTI-PURPOSE FIRE EXTINGUISHERS SHALL BE PROVIDED AS REQUIRED OR AS INSTRUCTED BY INSPECTOR. SEE PLAN FOR PROPOSED LOCATIONS. TYPE "K" FIRE EXTINGUISHER SHALL BE PROVIDED IN KITCHEN ALONG EGRESS ROUTE. SEE PLAN FOR PROPOSED LOCATION. CONTRACTOR SHALL VERIFY LOCATIONS WITH INSPECTOR PRIOR TO FINAL INSPECTION.
- CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFICATION AND ALTERNATION OF EXISTING GREASE TRAP TO BRING INTO COMPLIANCE WITH ENGINEERING DETAILS.
- ALTERNATE MEANS AND METHODS FOR EQUIPMENT INSTALLATION AND/OR SURFACE PREPARATION AND TREATMENT SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT PRIOR TO EXECUTION.
- SEE GENERAL NOTES FOR ADDITIONAL INFORMATION, SHEET A-0

### KITCHEN EXHAUST HOOD NOTES

- ALL LIGHTING OVER FOOD PREP AND WORK AREAS TO HAVE SHIELDED LAMPS OR SEALED BULBS. EQUIPMENT AND WORK AREAS UNDER HOOD TO HAVE 50 FOOT-CANDLES ILLUMINATION.
- TYPE "K" FIRE EXTINGUISHERS REQUIRED FOR KITCHEN AND ANY OTHER AREA WHERE TYPE 1 EXHAUST HOOD IS INSTALLED (NUMBER AND LOCATIONS SHALL BE VERIFIED BY INSPECTOR).
- ALL ELECTRICAL RECEPTACLES LOCATED UNDER HOOD SHALL HAVE SHUNT-TRIP PROTECTION - SEE ELECTRICAL PLANS FOR MORE INFORMATION.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF DUCTWORK AND EXHAUST HOOD COMPONENTS. DUCTWORK SHALL BE INSTALLED IN SUCH A MANNER THAT ALL DAMPERS, ETC. ARE PROVIDED WITH FULL RANGE OF MOTION AND FUNCTIONALITY. EQUIPMENT CONTRACTOR SHALL COORDINATE WITH INSPECTOR PRIOR TO FINAL INSPECTION.
- STAINLESS STEEL BACKSPLASH SHALL BE PROVIDED BELOW HOOD TO FLOOR LEVEL. BACKSPLASH SHALL EXTEND 18 INCHES IN ALL DIRECTIONS FROM HOOD.
- CEMENTICIOUS BOARD (DUROCK® OR APPROVED EQUAL) SHALL BE INSTALLED OVER ALL WOOD STRUCTURE OR COMPONENTS WITHIN 18 INCHES OF EXHAUST HOOD ASSEMBLY. ALL JOINTS TO BE FIRECAULKED.
- IN THE EVENT A USED HOOD SYSTEM SHALL BE INSTALLED FOR THE SCOPE OF WORK SHOWN, THE CONTRACTOR SHALL HAVE THE HOOD CLEANED PER REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION (AHJ). CLEANING SHALL BE PERFORMED WITH STEAM EQUIPMENT BY CERTIFIED PERSONNEL ONLY.
- IN THE EVENT AN EXISTING HOOD SHALL REMAIN IN PLACE FOR THE SCOPE OF WORK SHOWN, THE EXISTING HOOD SHALL BE CLEANED A MAXIMUM OF 30 DAYS PRIOR TO FINAL INSPECTION BY THE AHJ. CLEANING SHALL BE PERFORMED WITH STEAM EQUIPMENT BY CERTIFIED PERSONNEL ONLY.
- CONTRACTOR SHALL VERIFY ALL EXISTING ROOF STRUCTURE AND PENETRATION REQUIREMENTS. CONTRACTOR SHALL VERIFY WITH HOOD MANUFACTURER ALL DEAD LOADS AND SUPPORT REQUIREMENTS FOR HOOD ASSEMBLY AND EXHAUST FAN.

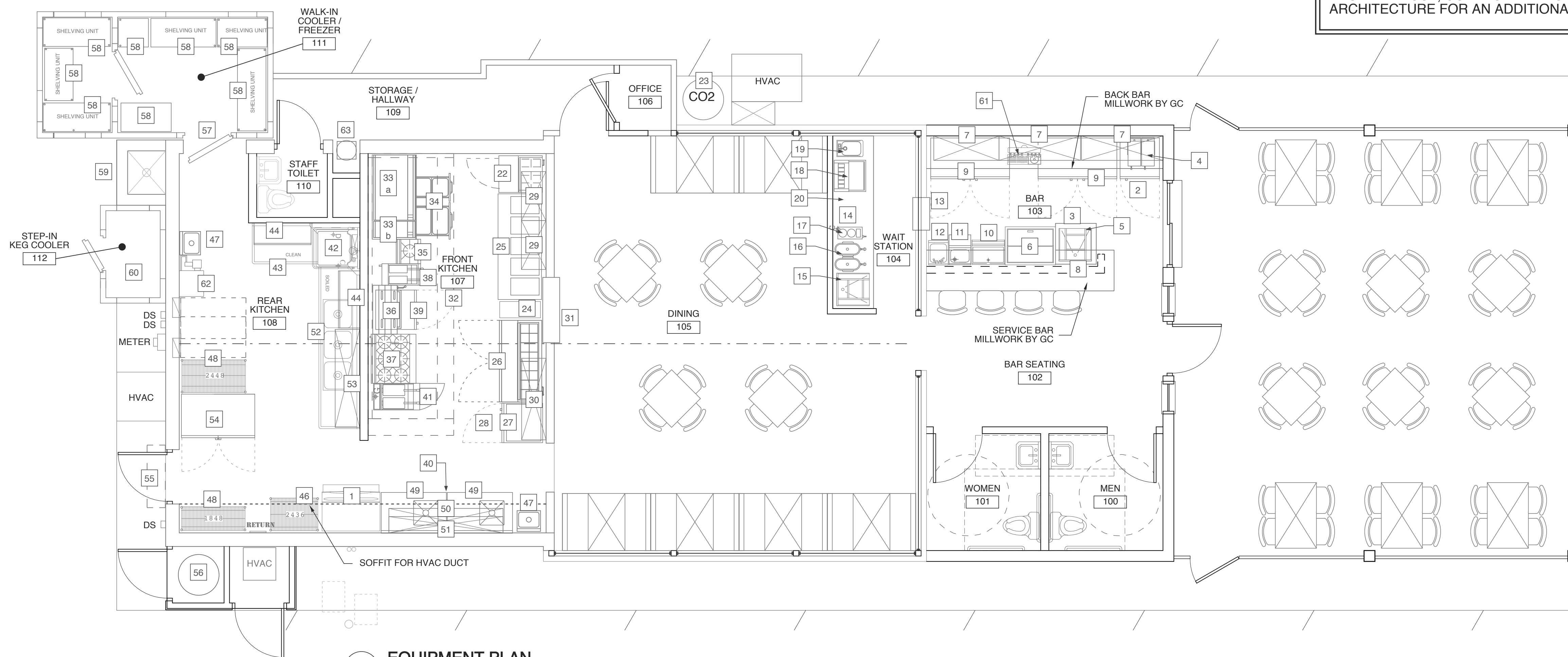
### FOODSERVICE EQUIPMENT SCHEDULE

MK.	QTY	DESCRIPTION	MANUFACTURER	COMMENTS	MK.	QTY	DESCRIPTION	MANUFACTURER	COMMENTS
1	1	ICE MACHINE W/ BIN	HOSHIZAKI KM-901MRJ		34	1	60" REFRIGERATED CHEF BASE	TURBO AIR : PRCBE-60R-N	ON CASTERS
2	1	1-DOOR WORKTOP REFRIGERATOR	TURBO AIR MUR-28-N	ON CASTERS	35	1	STOCK POT BURNER (GAS)	IMPERIAL : ISPA-18	ON CASTERS
3	1	MILLWORK BACK COUNTERTOP	BY GENERAL CONTRACTOR	---	36	1	36" WALLMOUNT BROILER (GAS)	IMPERIAL : ICMA-36	---
4	1	MARGARITA MACHINE	BY OWNER	CONFIRM W/ OWNER	37	1	6-BURNER RANGE W/ OVEN (GAS)	IMPERIAL : IR-6	ON CASTERS
5	1	SOILED DISH RACK STORAGE	KTI : GC-3R-24	---	38	1	DEEP FRYER (GAS)	PITCO : 40D	ON CASTERS
6	1	DEEP WELL GLASS FROSTER	TURBO AIR : TBC-36SD-GF-N	ON CASTERS	39	1	1-DOOR UNDERCOUNTER FREEZER	TURBO AIR : MUF-28N	ON CASTERS
7	LOT	WALLMOUNT CLEAN GLASS SHELVING	BY OWNER	---	40	1	S/S SPLASHGUARD	SERVE-WARE : SSP-3020	WALLMOUNTED
8	1	POINT OF SALE	BY VENDOR	---	41	1	DEEP FRYER (GAS)	PITCO : 65C+S	ON CASTERS
9	2	BAR BAR REFRIGERATION	TURBO AIR : TBB-2SG-N	ON CASTERS	42	1	LOW TEMP DISHMACHINE	JACKSON : CONSERVER XL	CORNER CONFIG.
10	1	S/S 24" ICE WELL W/ COLD PLATE	KTI : IC-1824	W/ SPEED RAIL	43	1	S/S 48" LH CLEAN DISHTABLE	KTI : CDT-48L	---
11	1	S/S BAR DUMP SINK	KTI : BS-1620	---	44	2	S/S WALLMOUNT RACK STORAGE	KTI : TSW1942	(1) CLEAN, (1) SOILED
12	1	S/S BAR HAND SINK	KLINGER'S BAR-1	---	45	---	NOT USED	---	---
13	1	PASS-THRU SHELF	BY GENERAL CONTRACTOR	---	46	1	S/S DRYING RACK CART	WINHOLT : AL1010	ON CASTERS
14	1	MILLWORK COUNTERTOP W/ BASE CABINETS	BY GENERAL CONTRACTOR	---	47	2	S/S WALLMOUNT HAND SINK W/ SPLASHGUARDS	KROWNE : WM300	---
15	1	CLEAN GLASS RACK STORAGE UNIT	SUPREME METAL : CRCR-24	---	48	LOT	S/S FREESTANDING SHELVING UNIT	EAGLE : 10.10a	SEE PLAN FOR SIZES
16	2	TEA BREWER / URN	BUNN : TU3	---	49	2	S/S PREP SINK	SERVEWARE : TSF-3048-L	W/ SPLASHGUARD
17	1	COFFEE BREWER	BUNN : CWTFF15-3	---	50	1	S/S 16" X 84" WALLMOUNT SHELF	JOHN BOOS : BHS1684-X	MOUNT AT 60" A.F.F.
18	1	SODA DISPENSER W/ ICE WELL	BY VENDOR	DROPPED INTO ITEM #14	51	1	S/S 16" X 84" WALLMOUNT SHELF	JOHN BOOS : BHS-1684-X	MOUNT AT 72" A.F.F.
19	1	S/S DROP-IN HAND SINK W/ SPLASHGUARDS	KTI : DHS-1000	DROPPED INTO ITEM #14	52	1	S/S 3-COMPARTMENT SINK W/ 24" DRAINBOARDS	JOHN BOOS : DT3B18244-ND24R-X	W/ PRE-RINSE
20	1	BAG-IN-BOX UNIT W/ CABONATOR	BY VENDOR	IN CABINET BASE	53	1	S/S 15" X 72" WALLMOUNT SHELF W/ POTRACK	KTI : PS-1472	---
21	---	NOT USED	---	---	54	1	2-DOOR REACH-IN REFRIGERATOR	TURBO AIR : TSR-49SD-N6	ON CASTERS
22	1	28" REFRIGERATED PREP TABLE	TURBO AIR : MST-28-N	ON CASTERS	55	1	EXTERIOR MOUNT FLY FAN	CURTON PRODUCTS : AP-2-36-1-SS	WEATHERPROOF
23	1	CARBON DIOXIDE TANK	BY VENDOR	---	56	1	WATER HEATER IN EXTERIOR ENCLOSURE	BY GENERAL CONTRACTOR	---
24	1	S/S FILLER TABLE W/ UNDERSHELF	JOHN BOOS : EFT8-3012SSK-X	---	57	1	8' x 15' (NOM. DIM.) WALK-IN COOLER / FREEZER COMBO	BY VENDOR	EXTERIOR MODEL
25	1	4-WELL HOT HOLDING TABLE (GAS)	ADVANCE TABCO : WB-5G-LP	WATER BATH UNIT	58	LOT	WALK-IN SHELVING	BY VENDOR	---
26	1	60" REFRIGERATED PREP TABLE	TURBO AIR : MST-60-N	ON CASTERS	59	1	CAN WASH IN EXTERIOR ENCLOSURE	EXISTING EQUIPMENT	---
27	1	CHIP WARMER	VULCAN : VCW46	ON ITEM #28	60	1	4' x 6' (NOM. DIM.) STEP-IN KEG COOLER	BY VENDOR	EXTERIOR MODEL
28	1	1-DOOR UNDERCOUNTER REFRIGERATOR	TURBO AIR : MUR-28-N	ON CASTERS	61	1	DRAFT BEER TOWER W/ SPILL / RINSE DIP TRAY	MICROMATIC	COUNTERTOP INSTALL
29	2	S/S 16" X 36" WALLMOUNT SHELF	KTI : WS-1636	---	62	1	DRAFT BEER REFRIGERATED LINE GLYCOL CHILLER	MICROMATIC	CUSTOM INSTALL
30	1	S/S 16" X 60" WALLMOUNT SHELF	KTI : WS-1660	---	63	1	NITROGEN GENERATOR W/ TANK	NITRO-DRAUGHT : 1200	VERIFY LOCATION
31	1	S/S PASS-THRU SHELF	JOHN BOOS : PTS16K-1848	---	64	---	NOT USED	---	---
32	1	S/S 16FT EXHAUST HOOD W/ 1FT LH FIRE CAB	BY CAPTIVEAIRE	SEE HOOD DRAWINGS	65	---	NOT USED	---	---
33a	1	48" FLAT GRIDDLE (GAS)	IMPERIAL : ITG-48	ON ITEM #34	66	---	NOT USED	---	---
33b	1	12" CHAR GRILL (GAS)	TURBO AIR : TARB-12	ON ITEM #34	67	---	NOT USED	---	---

NOTE: ALL EQUIPMENT BRAND NAMES, SPECIFIC HARDWARE AND CONNECTION DETAILS SHALL BE VERIFIED WITH THE EQUIPMENT DEALER AND OWNER PRIOR TO BIDDING, PURCHASE OR INSTALLATION. GENERAL CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO EQUIPMENT ROUGH-IN.

#### NOTE:

THESE PLANS ARE ACCOMPANIED BY AN EQUIPMENT SPECIFICATIONS BOOK CONTAINING ADDITIONAL EQUIPMENT INFORMATION. IN THE EVENT THIS BOOK IS NOT PROVIDED BY THE CODE AUTHORITY OR HAS BEEN LOST, CONTACT WEEKS TURNER ARCHITECTURE FOR AN ADDITIONAL COPY.



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

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PROJECT NO.  
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DRAWING TITLE  
**EQUIPMENT PLAN**

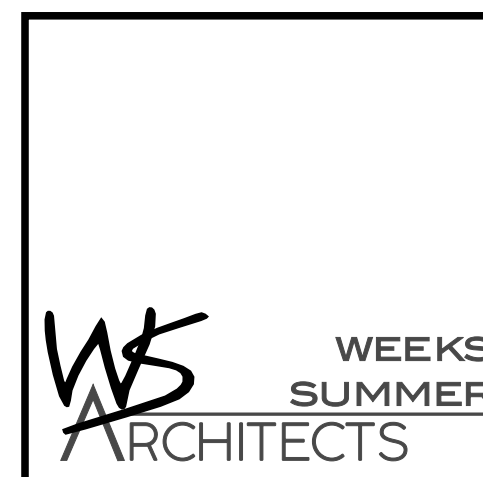
SHEET **6** OF **10**

# A1.3

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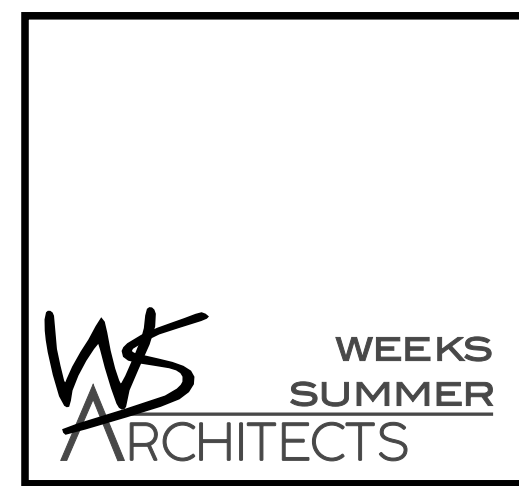


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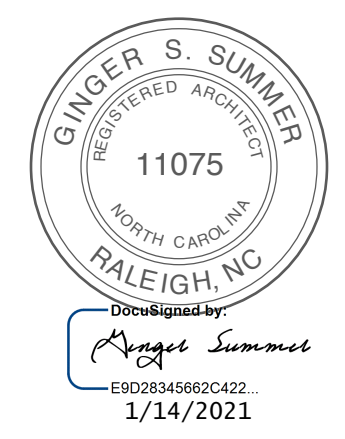
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Designed by  
*Weeks Turner Architects*  
1/14/2021



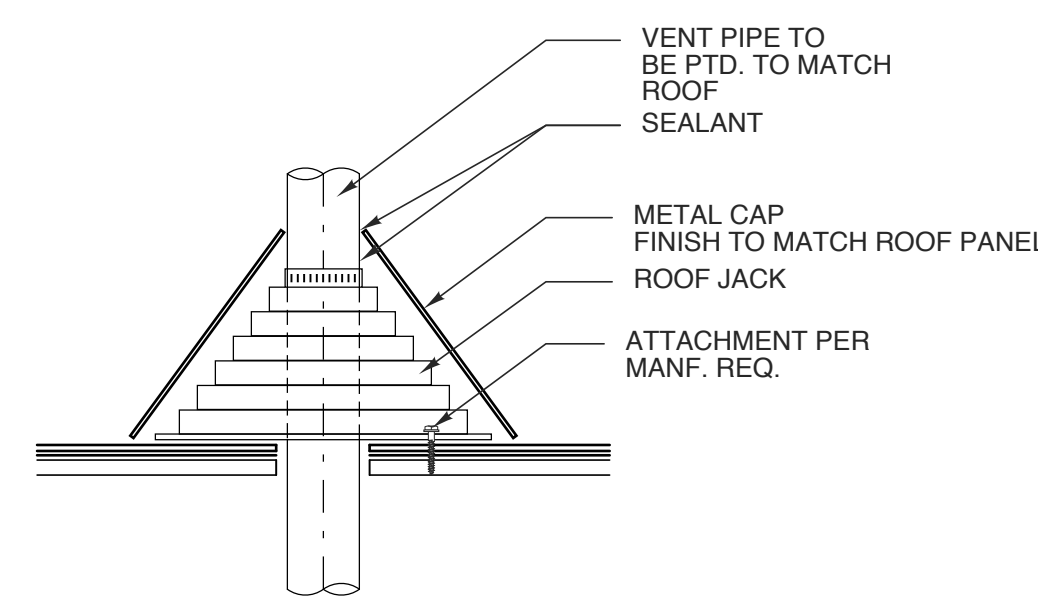
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**ROOF DRAINAGE CALCULATIONS**  
 PER 2012 NC PLUMBING CODE

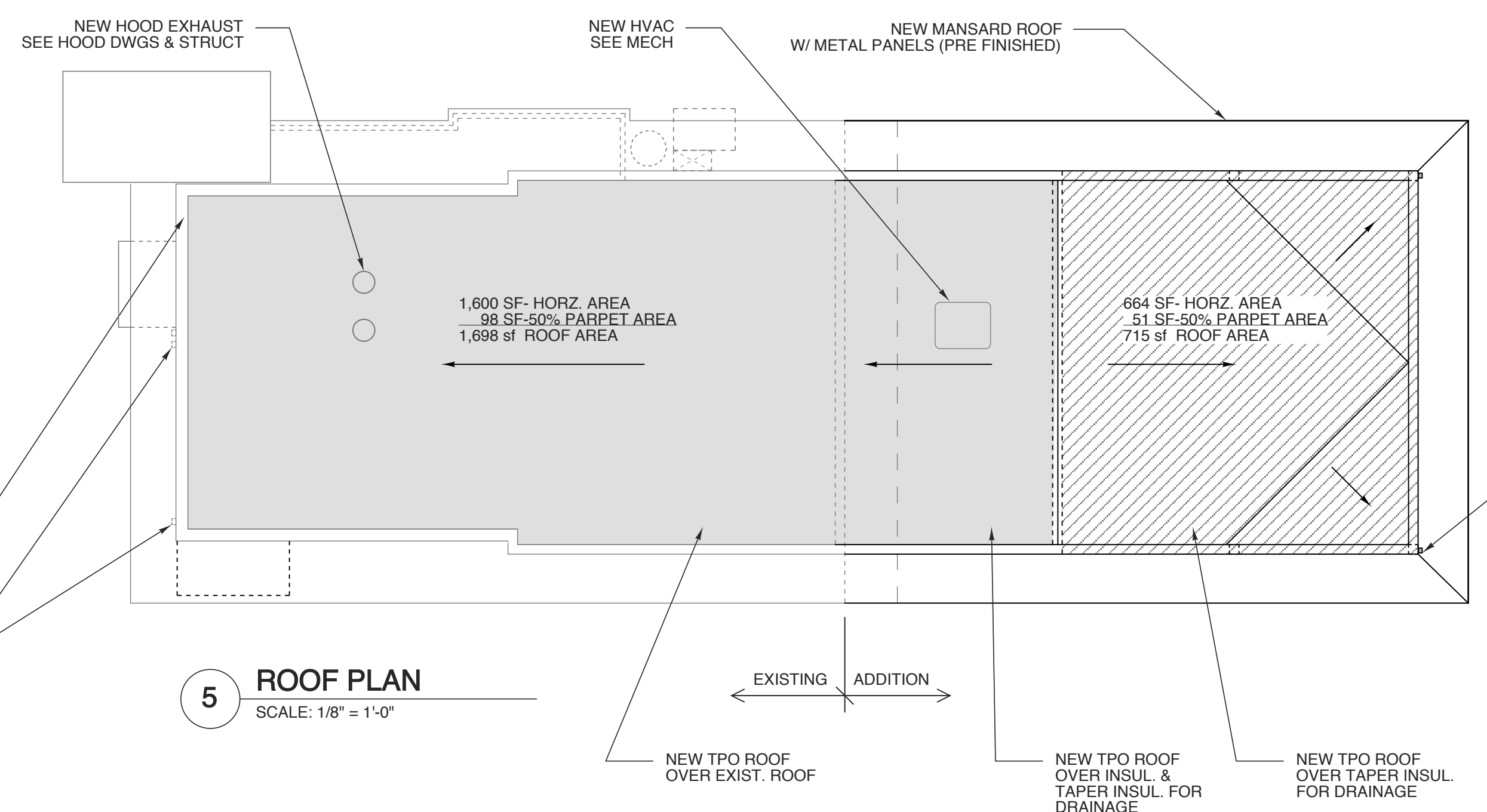
TABLE 1106.2 (2) RECTANGULAR VERTICAL LEADERS	3 X 4 @ 4"/HR	3,300 SF MAX AREA
---	---------------	-------------------

SECONDARY ROOF DRAINAGE  
 PER FIGURE 1106.1 (b) = 7.2 (IN/HR)  
 GPM=0.0104 X 7.2 X 1698=127  
 EMERGENCY SCUPPER TO BE 4" HT. X 8" WIDE MIN.  
 PER NPCF FIGURE 1106.5

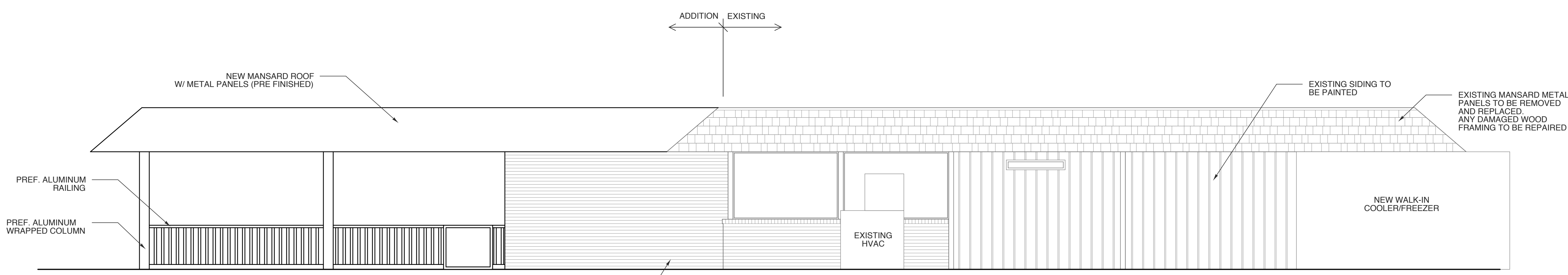


ALL ELEMENTS TO BE INSTALLED PER MANF. REQ.

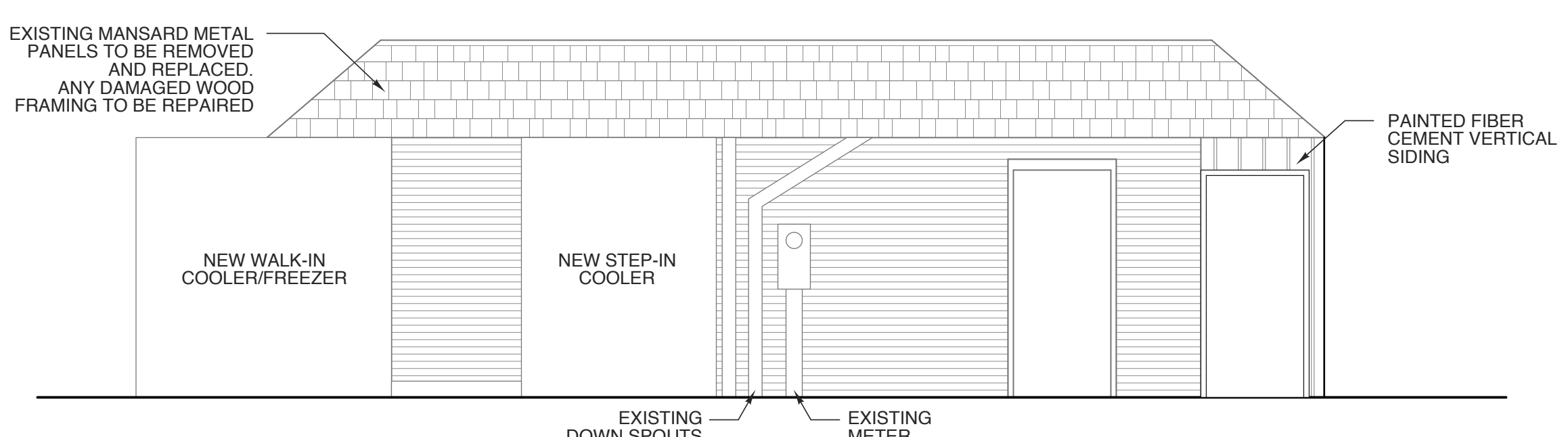
**6 VENT DETAIL**  
 SCALE: 1 1/2" = 1'-0"



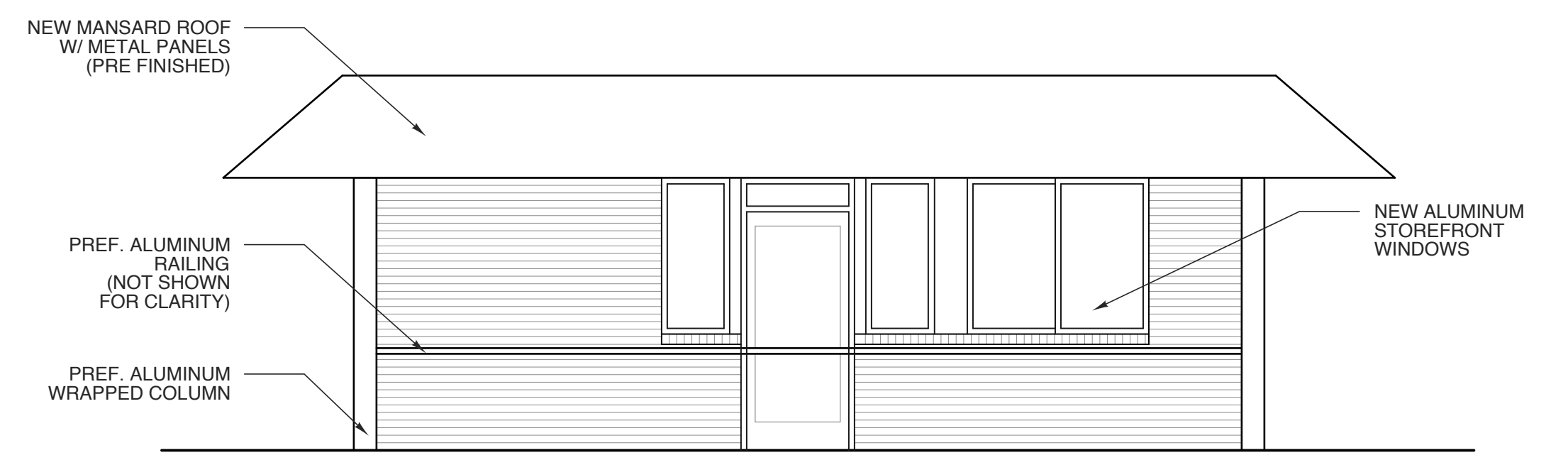
**5 ROOF PLAN**  
 SCALE: 1/8" = 1'-0"



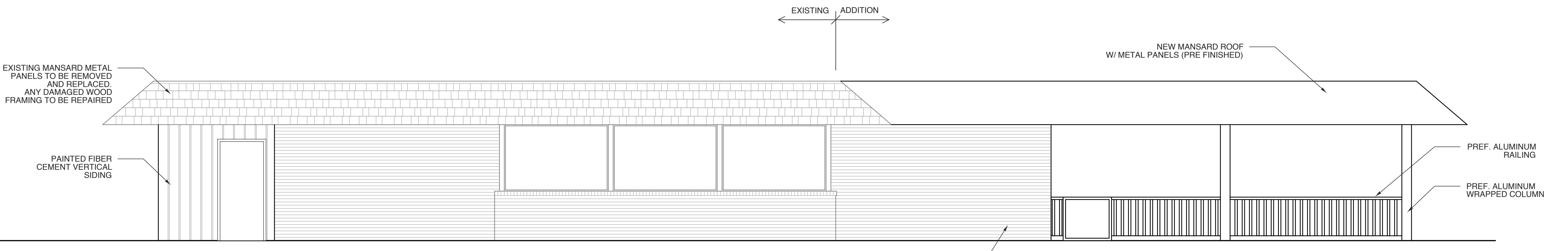
**4 SOUTH ELEVATION**  
 SCALE: 1/4" = 1'-0"



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



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



**1 NORTH ELEVATION**  
 SCALE: 1/4" = 1'-0"

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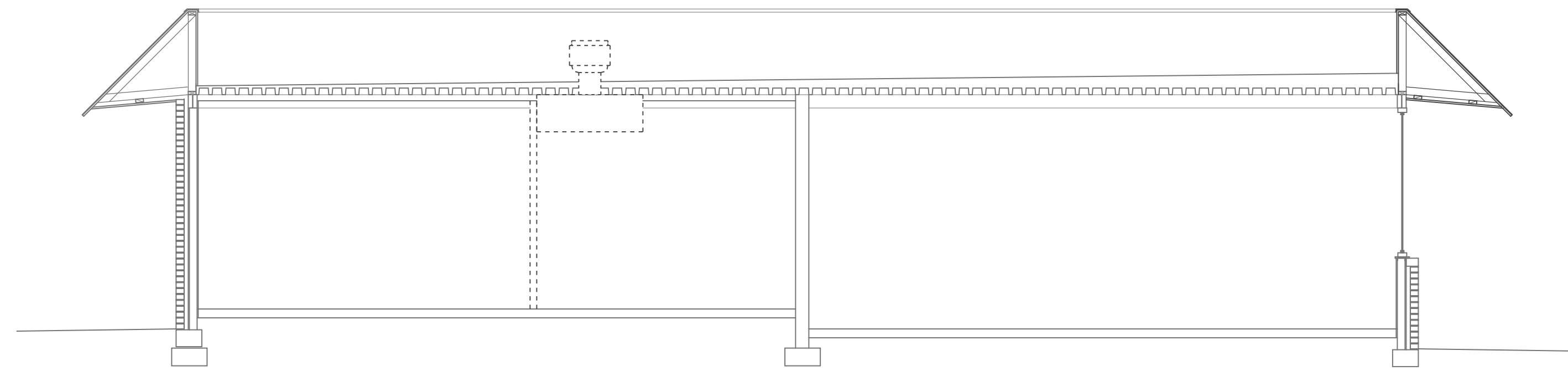
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**ELEVATIONS**

SHEET 7 OF 10

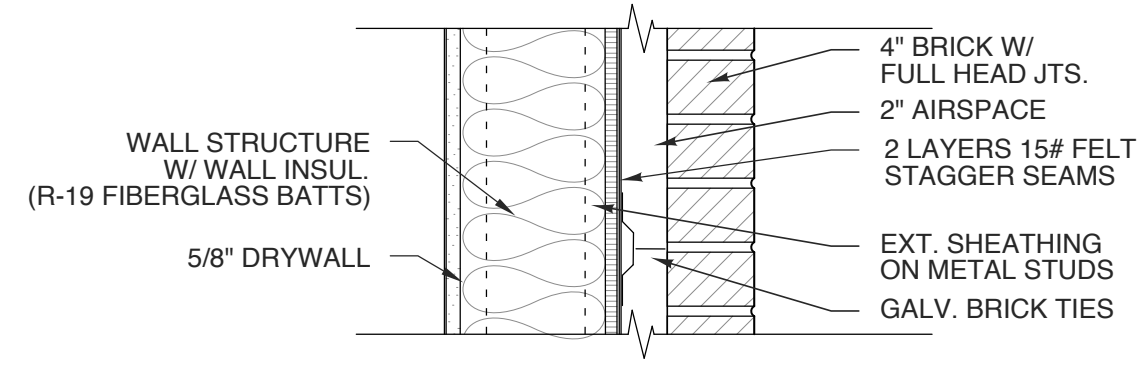
**A2**

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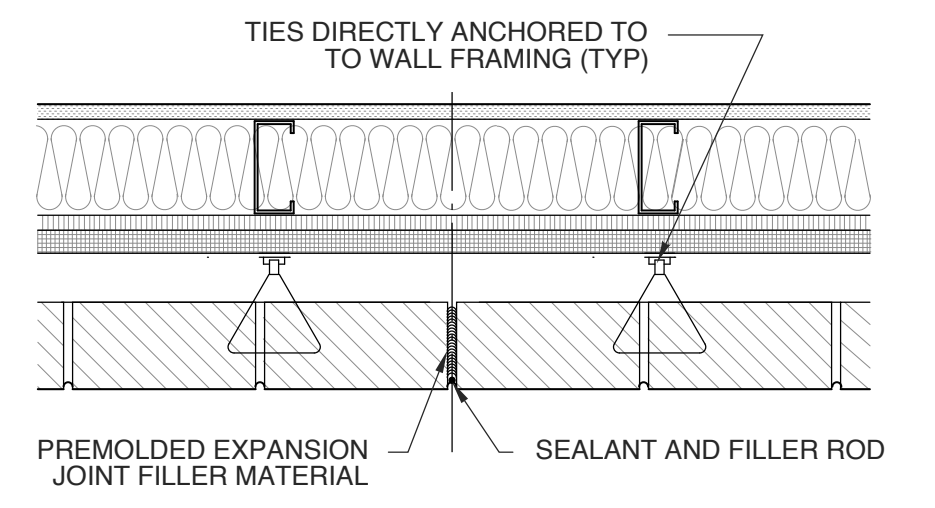
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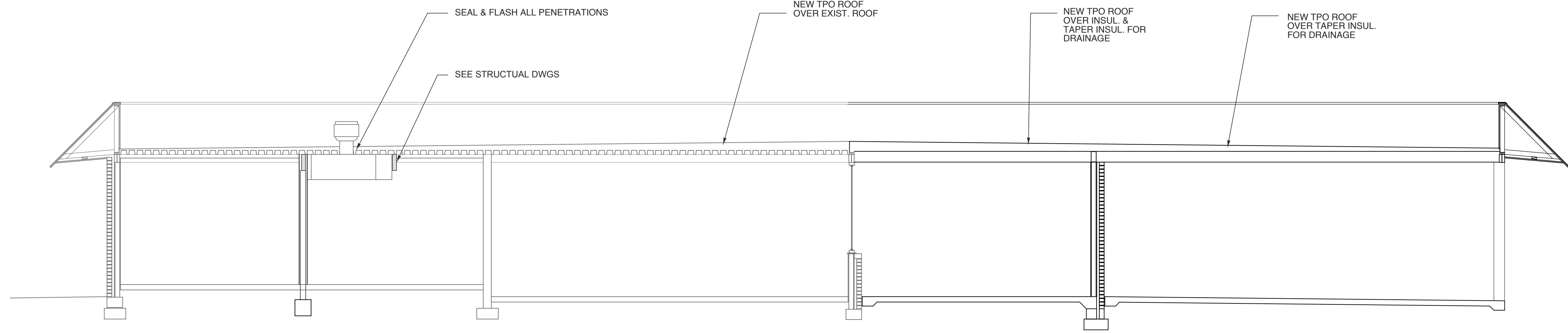
**5 EX. BLDG SECTION**  
SCALE: 1/4" = 1'-0"



**7 TYPICAL BRICK VENEER WALL**  
SCALE: 1 1/2" = 1'-0"



**6 TYPICAL EXPANSION JOINT**  
SCALE: 1 1/2" = 1'-0"

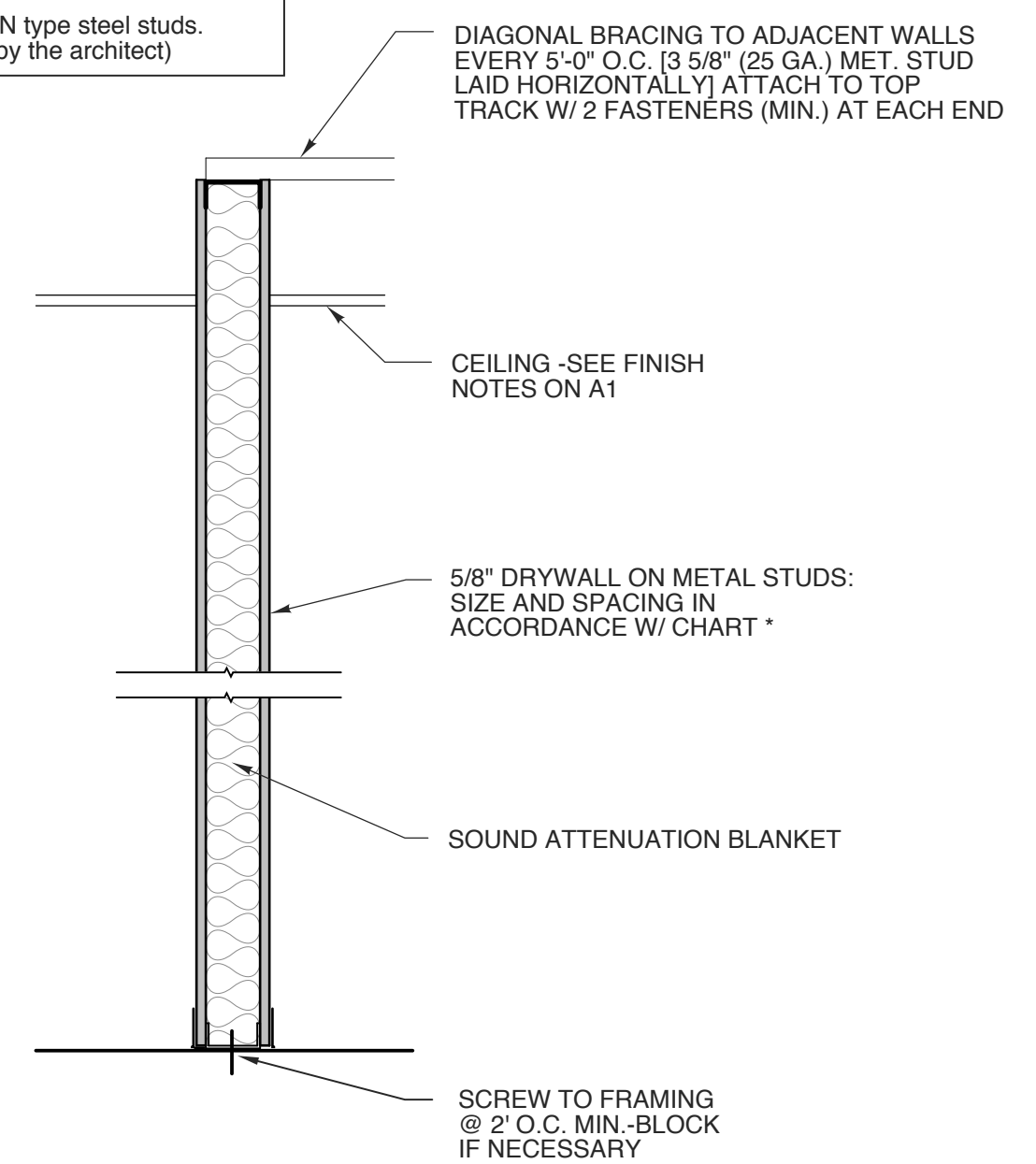


**4 PROPOSED BLDG SECTION**  
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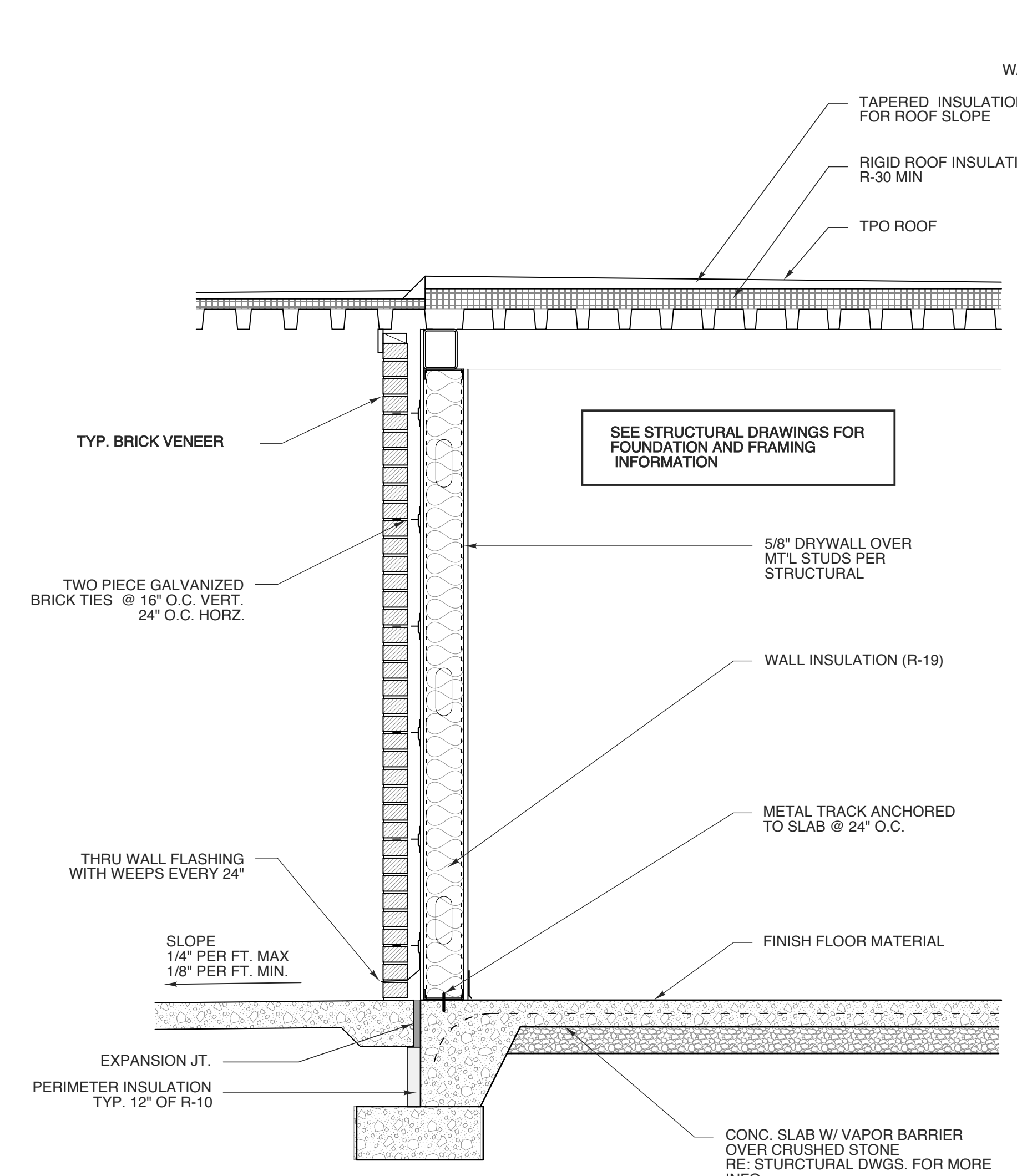
\* MAXIMUM STUD HEIGHTS FOR INTERIOR TENANT SEPARATION WALLS

Size	Gauge	O.C. Spacing	Max. Height
2 1/2"	20 ga.	12"	13'-11"
		16"	12'-8"
		24"	11'-1"
3 5/8"	20 ga.	12"	18'-6"
		16"	16'-10"
		24"	14'-8"
3 1/2"	20 ga.	12"	18'-0"
		16"	16'-4"
		24"	14'-4"
6"	20 ga.	12"	27'-7"
		16"	26'-0"
		24"	21'-10"
8"	20 ga.	12"	34'-10"
		16"	31'-7"
		24"	27'-7"

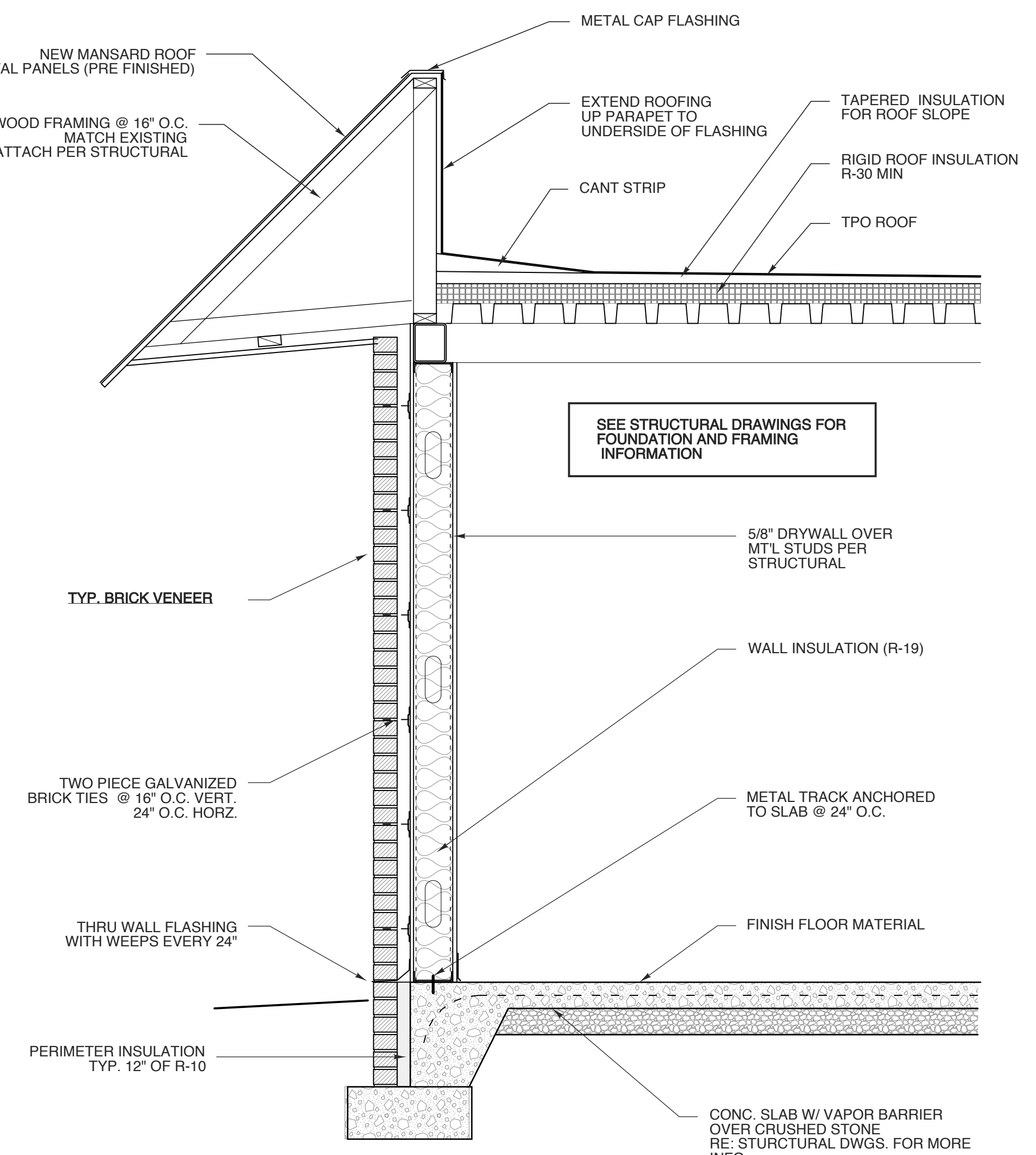
Top track by Fire Trak Corp. or equal and of same gauge as stud  
 \* Based upon information furnished by Dietrich for CWN type steel studs.  
 (alternate stud types and gauges shall be approved by the architect)



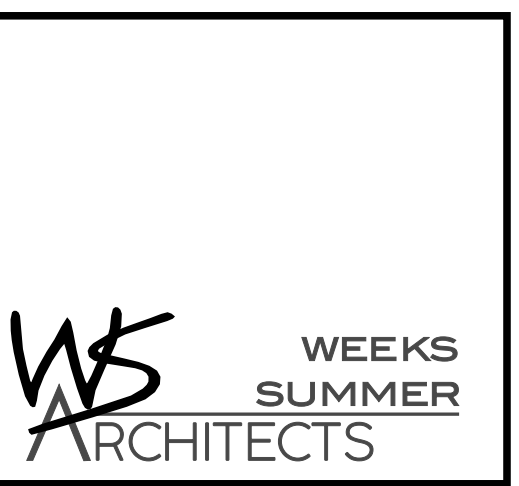
**3 NON-RATED WALL SECTION**  
SCALE: NTS



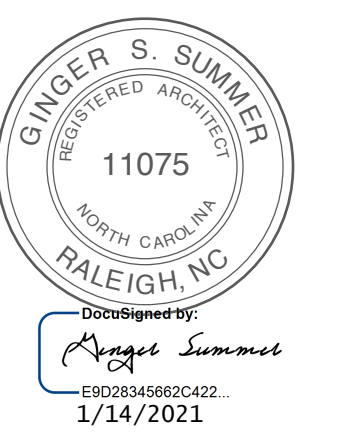
**2 WALL SECTION**  
SCALE: 3/4" = 1'-0"



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



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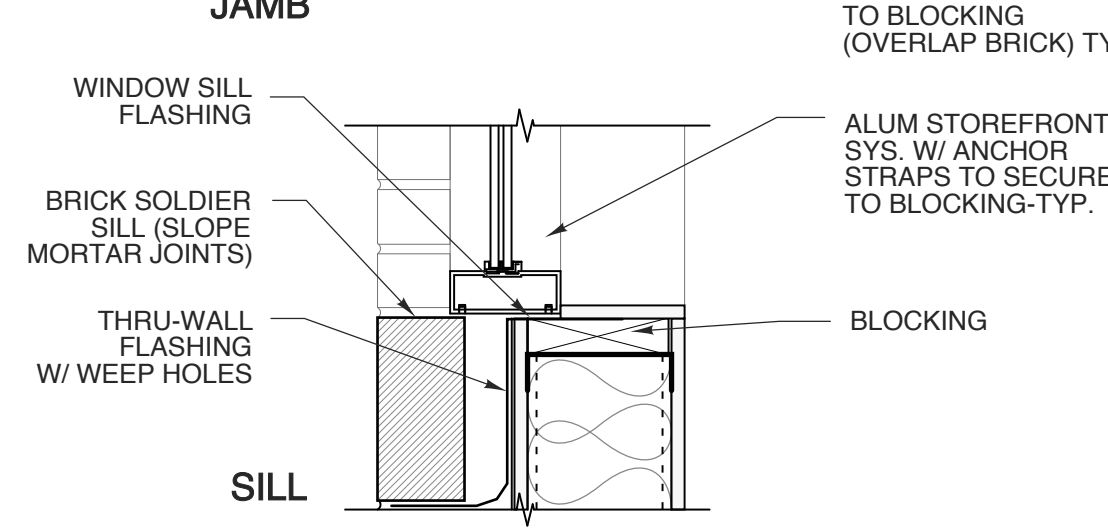
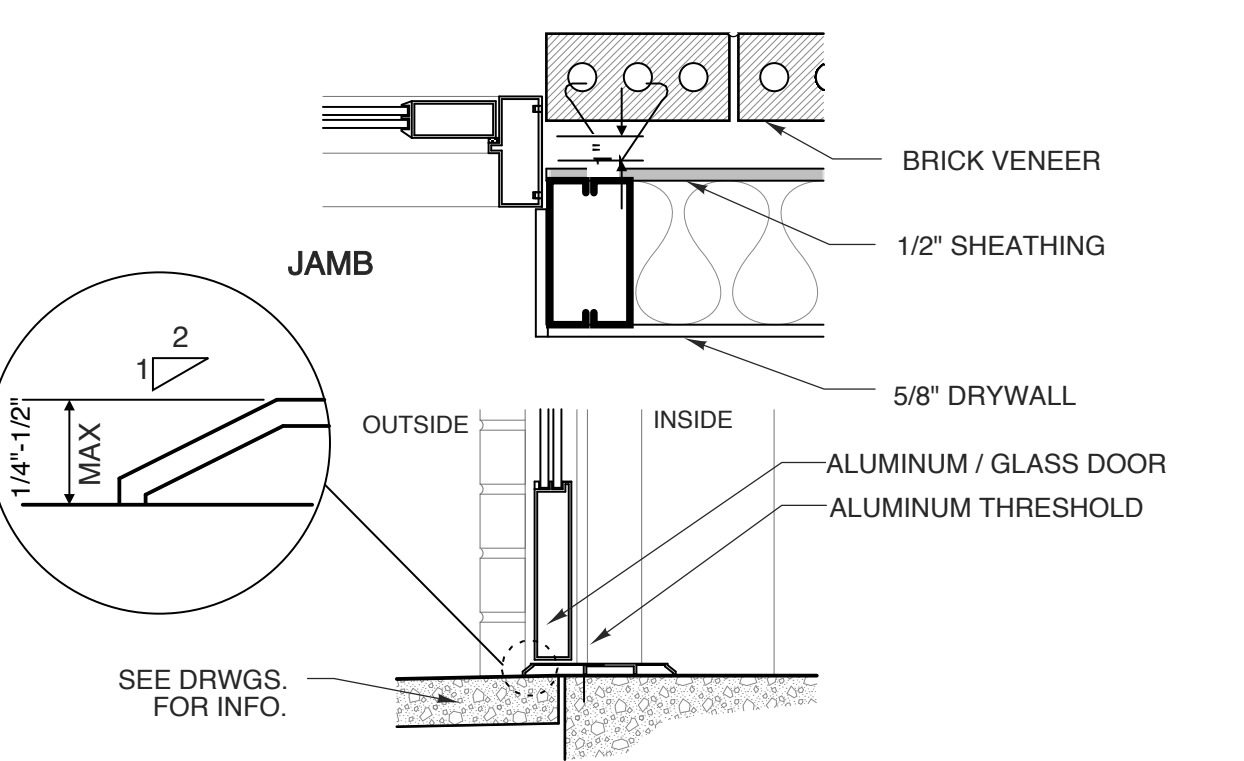
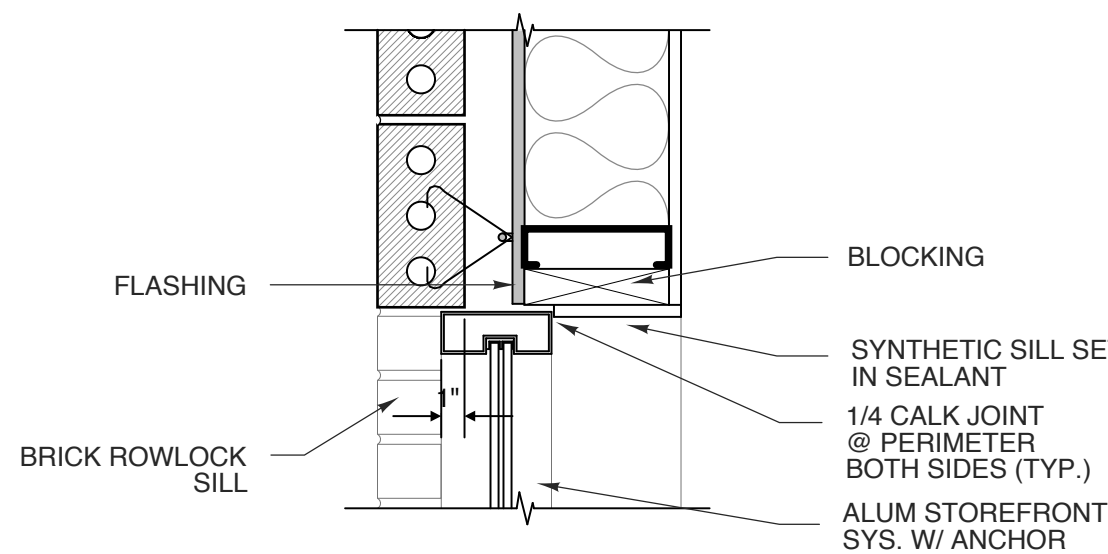
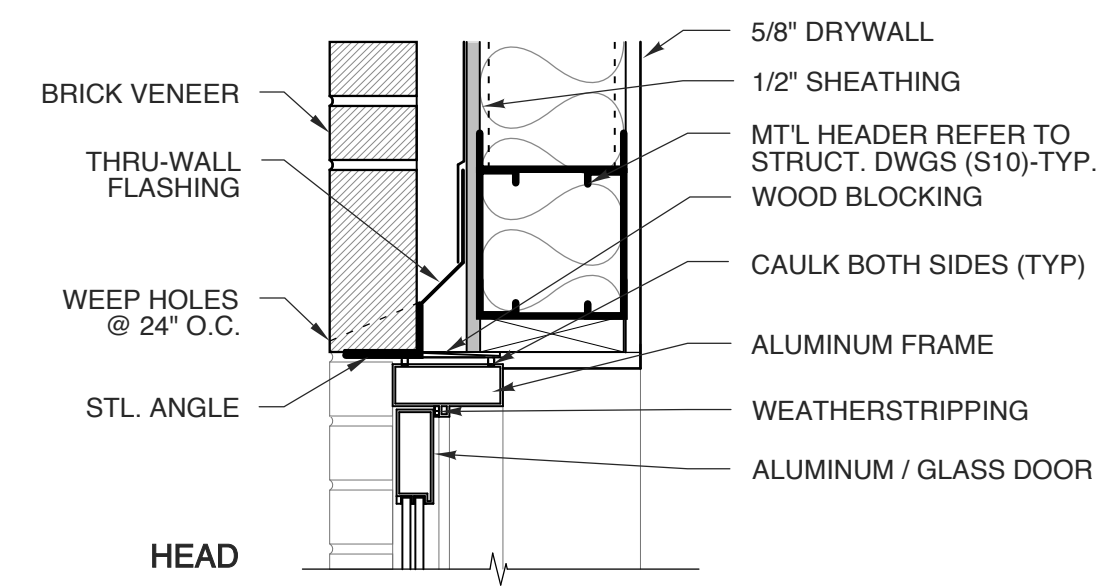
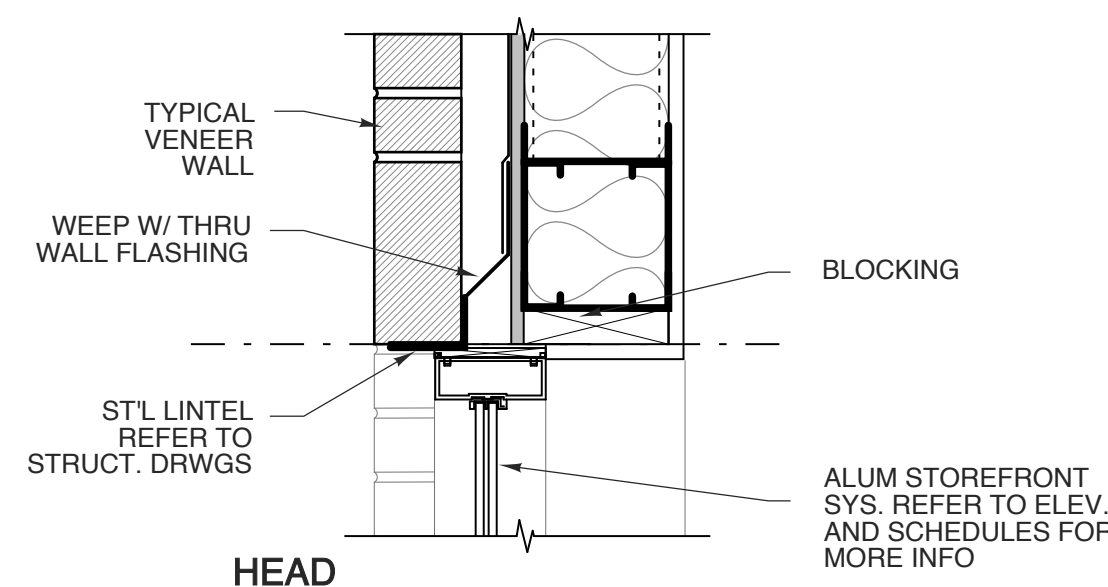
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**A3**

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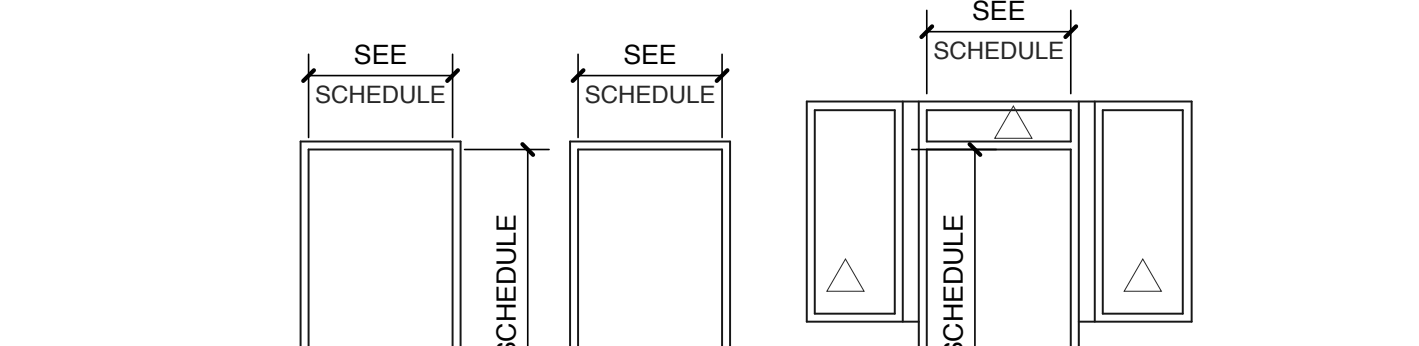
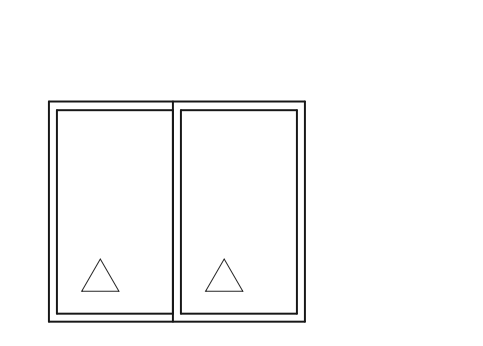
### WINDOW SCHEDULE

MARK	W	SIZE	H	TYPE	MATERIAL	GLASS	REMARKS
A	5'-4"	x	4'-7"	1	ALUMINUM	1" INSUL. LOW E GLASS	PASS THROUGH WINDOW

NOTES:  
-SEE WINDOW TYPE ELEVATIONS AND DETAILS.  
-FIELD VERIFY ALL EXISTING OPENING SIZES. DIMENSIONS GIVEN FOR REFERENCE.  
-INCLUDE THERMAL BREAK PER MANUFACTURER'S STANDARDS WITH ALL FRAMES.  
-ALL WINDOWS TO MEET NCSCB SECTION 1609.1.2

### DOOR SCHEDULE

MARK	SIZE	DOOR		FRAME			HDWR SET NO.	REMARKS
		MAT'L	TYPE	TYPE	DETAILS			
1	3'-0" x 7'-0" x 1-3/4"	INSUL HM.	C	B	---	---	---	MATCH EXISTING SIZE
2	3'-0" x 7'-0" x 1-3/4"	INSUL HM.	C	B	---	---	---	---
3	3'-0" x 7'-0" x 1-3/4"	INSUL HM.	C	B	---	---	---	---
4	3'-0" x 7'-0" x 1-3/4"	ALUM.	A	A	---	---	---	---
5	3'-0" x 7'-0" x 1-3/4"	SC. WD.	B	B	---	---	---	---
6	3'-0" x 7'-0" x 1-3/4"	SC. WD.	B	B	---	---	---	---
7	---	---	---	---	---	---	---	REUSE EXISTING DOOR
8	3'-0" x 7'-0" x 1-3/4"	SC. WD.	B	B	---	---	---	---
9	---	---	---	---	---	---	---	REUSE EXISTING DOOR

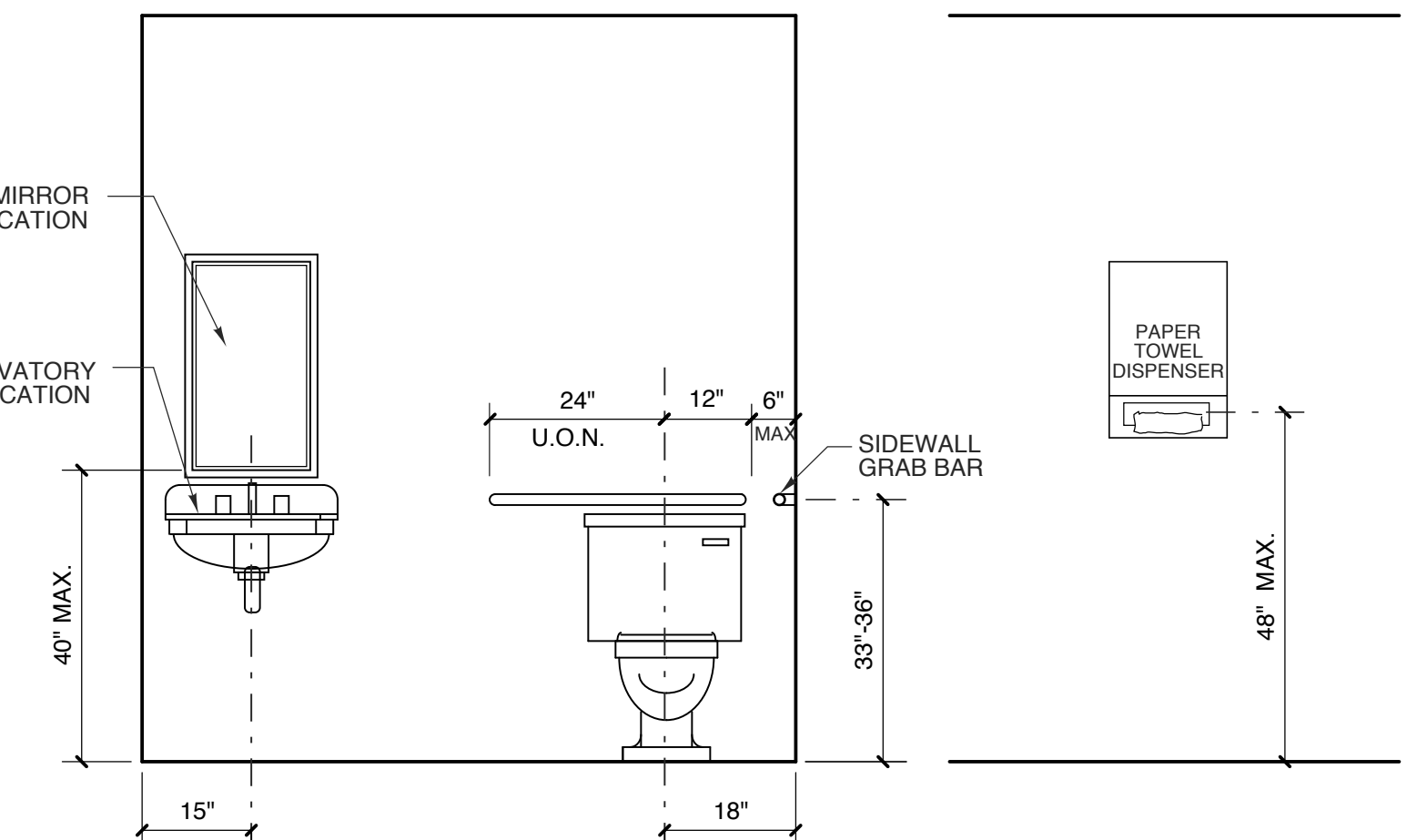
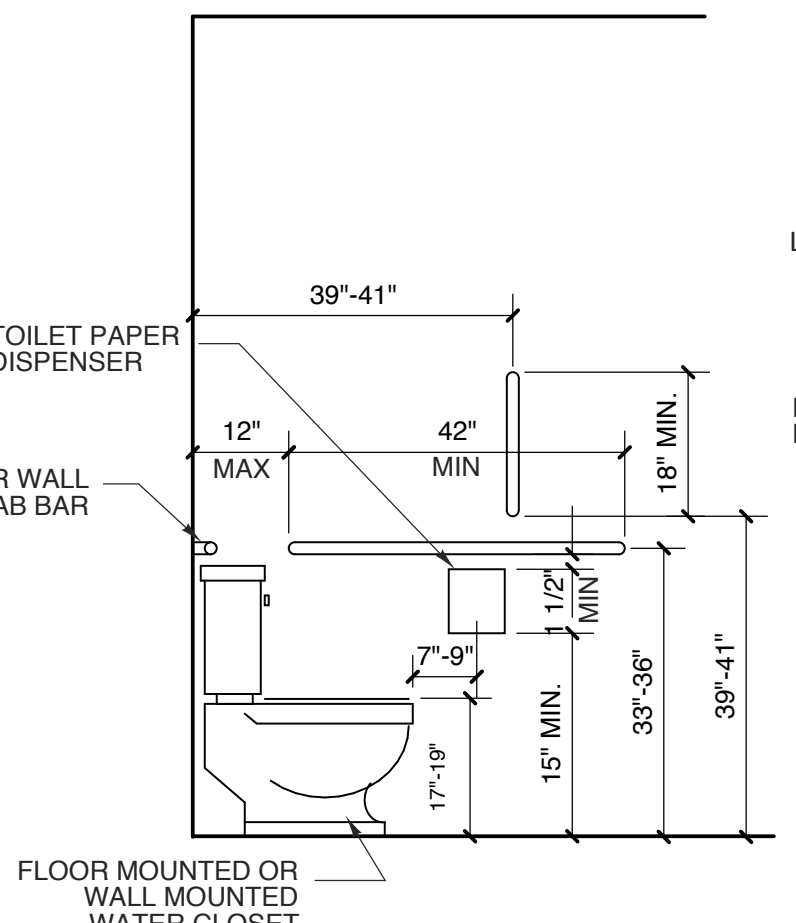
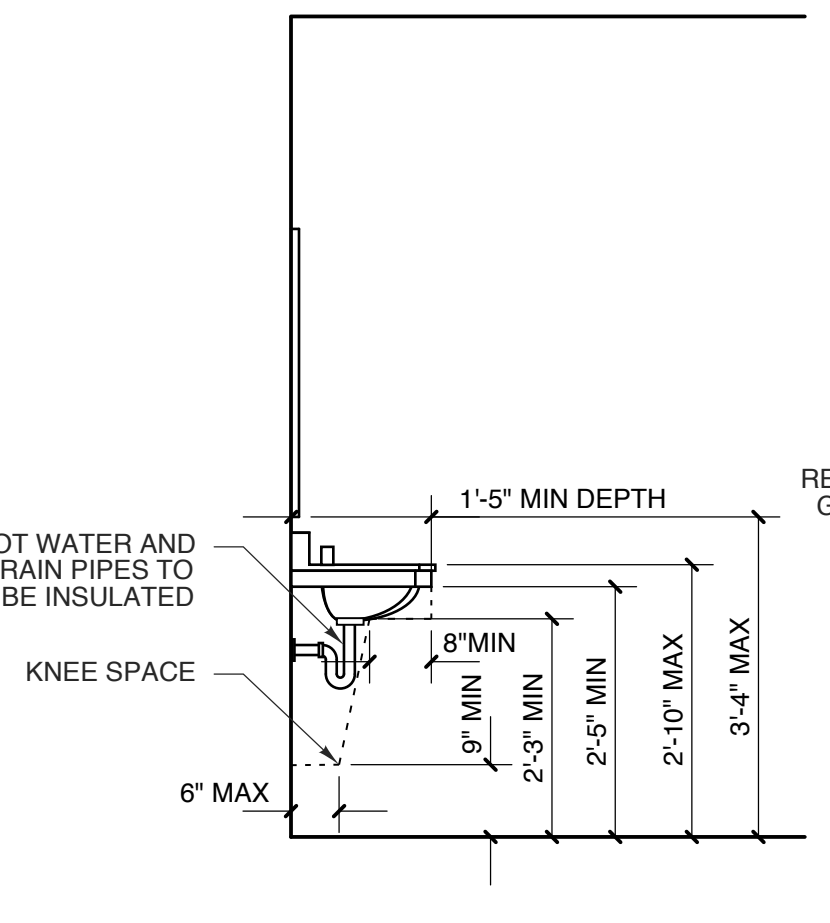
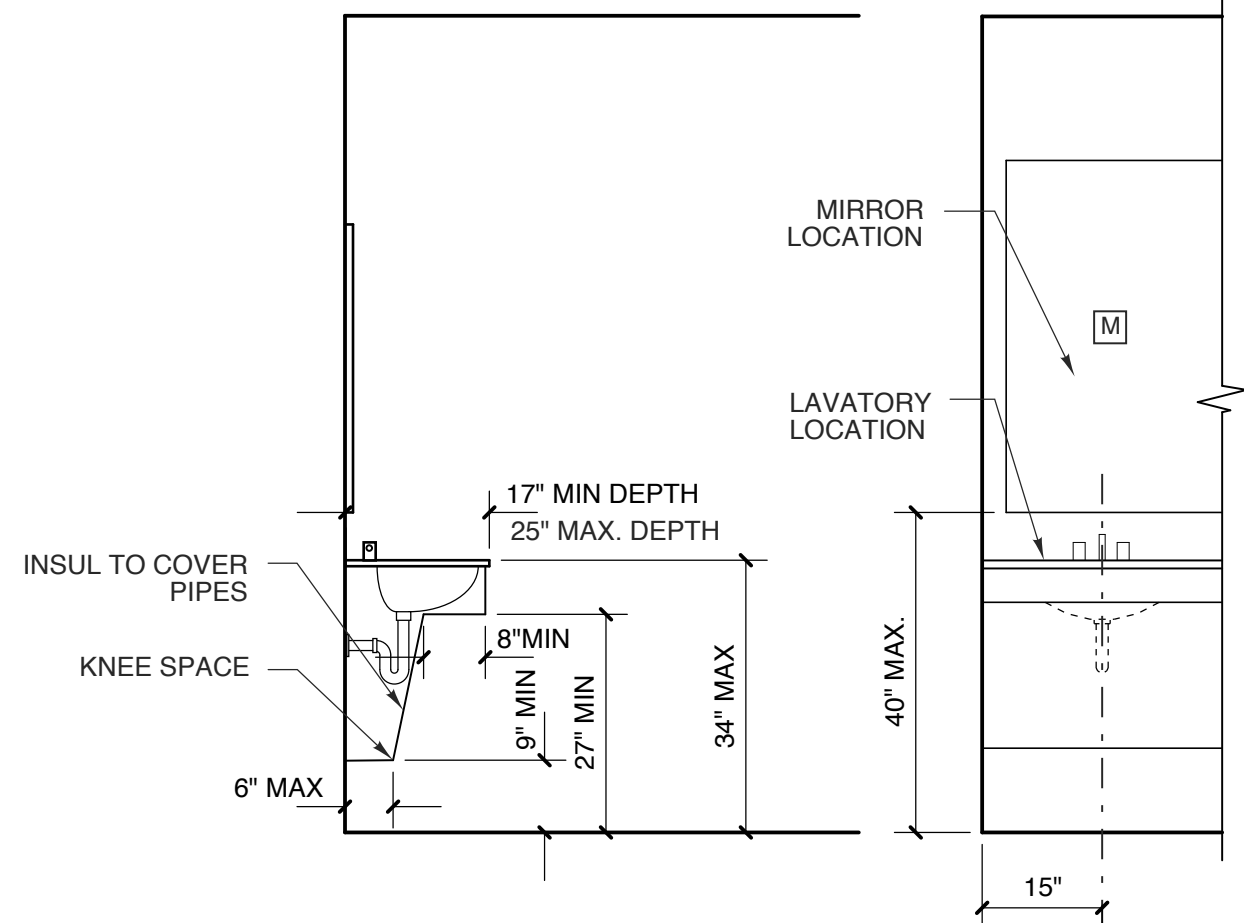
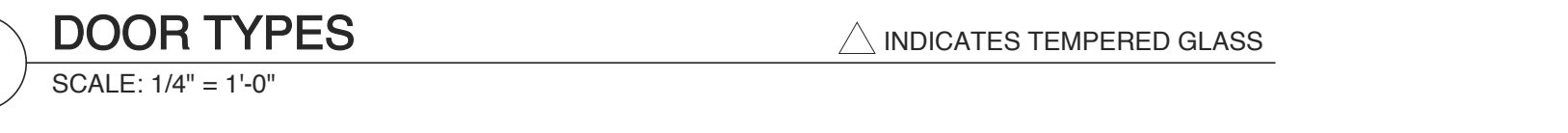
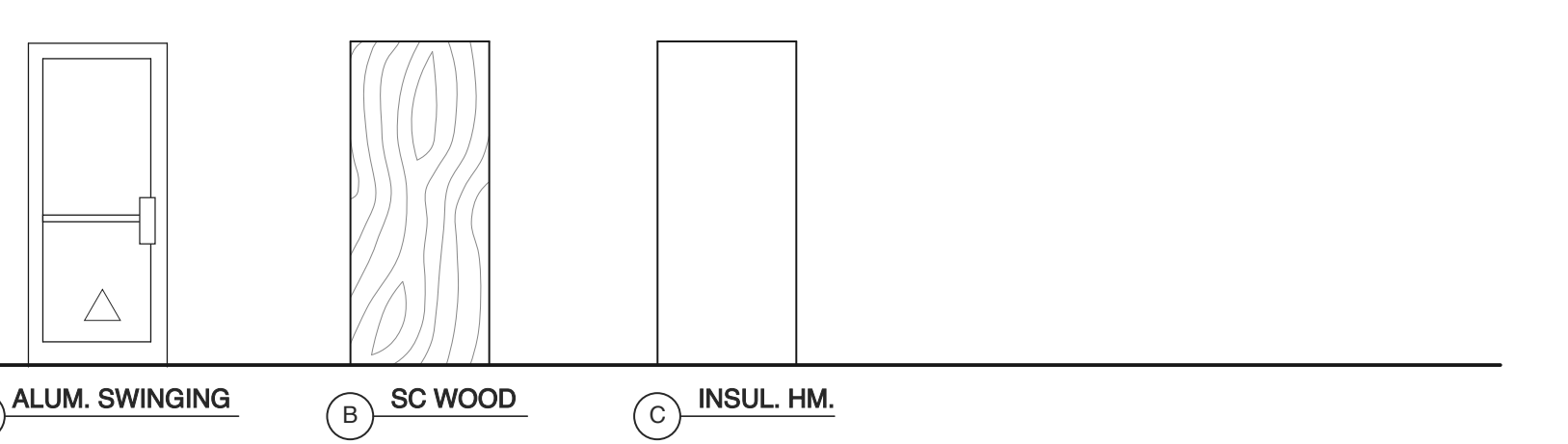


**NOTES:**  
- COORDINATE KEYING OF HARDWARE WITH OWNER  
- DOOR HANDLES TO BE LEVER HANDLE  
- ALL DOORS TO MEET NCSCB SECTION 1609.1.2

**HARDWARE SETS**

- AUTOMATIC SLIDING W/EMERGENCY BREAK AWAY OPERATION
- LOCK SET W/ CLOSER
- PASSAGE SET
- STOREROOM FUNCTION LOCKSET W/CLOSER
- PASSAGE SET W/ CLOSER
- ADA CUP PULL W/THUMB TURN LOCKSET
- PUSH PULL SET WITH CLOSER

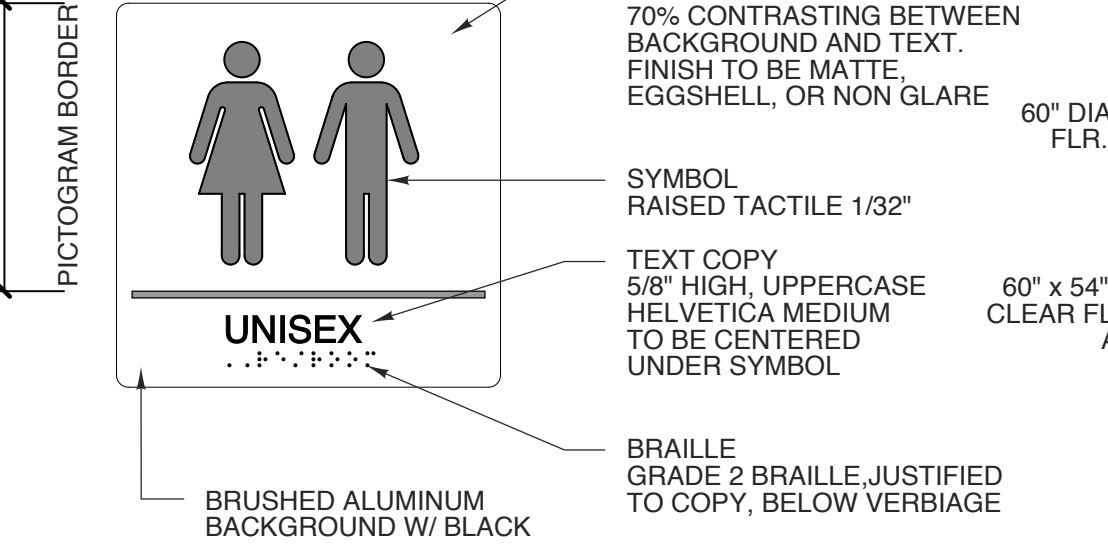
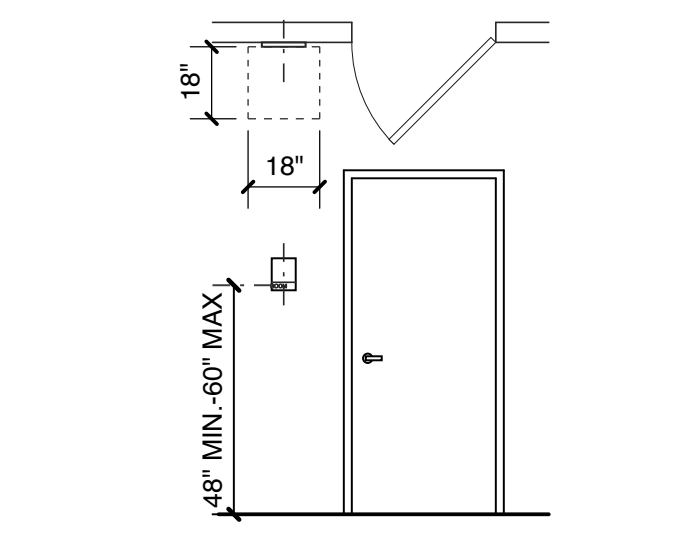
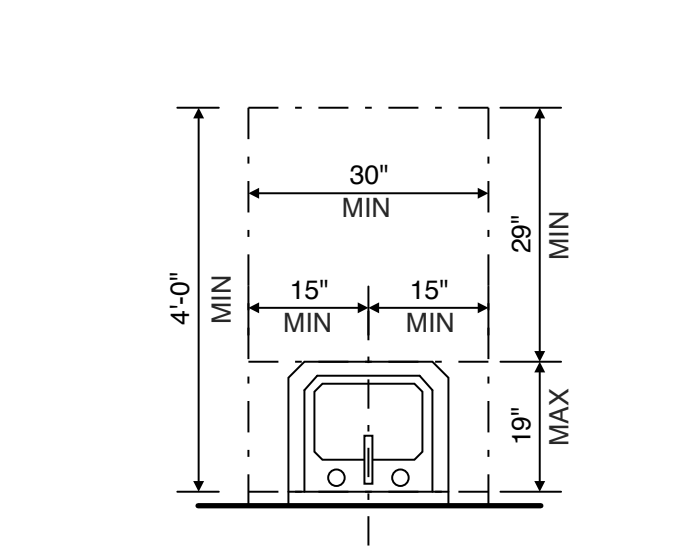
SEE SPEC FOR MORE INFORMATION



7 LAV. SECTION  
SCALE: 1/2" = 1'-0"

6 SECT. @ RESTROOMS  
SCALE: 1/2" = 1'-0"

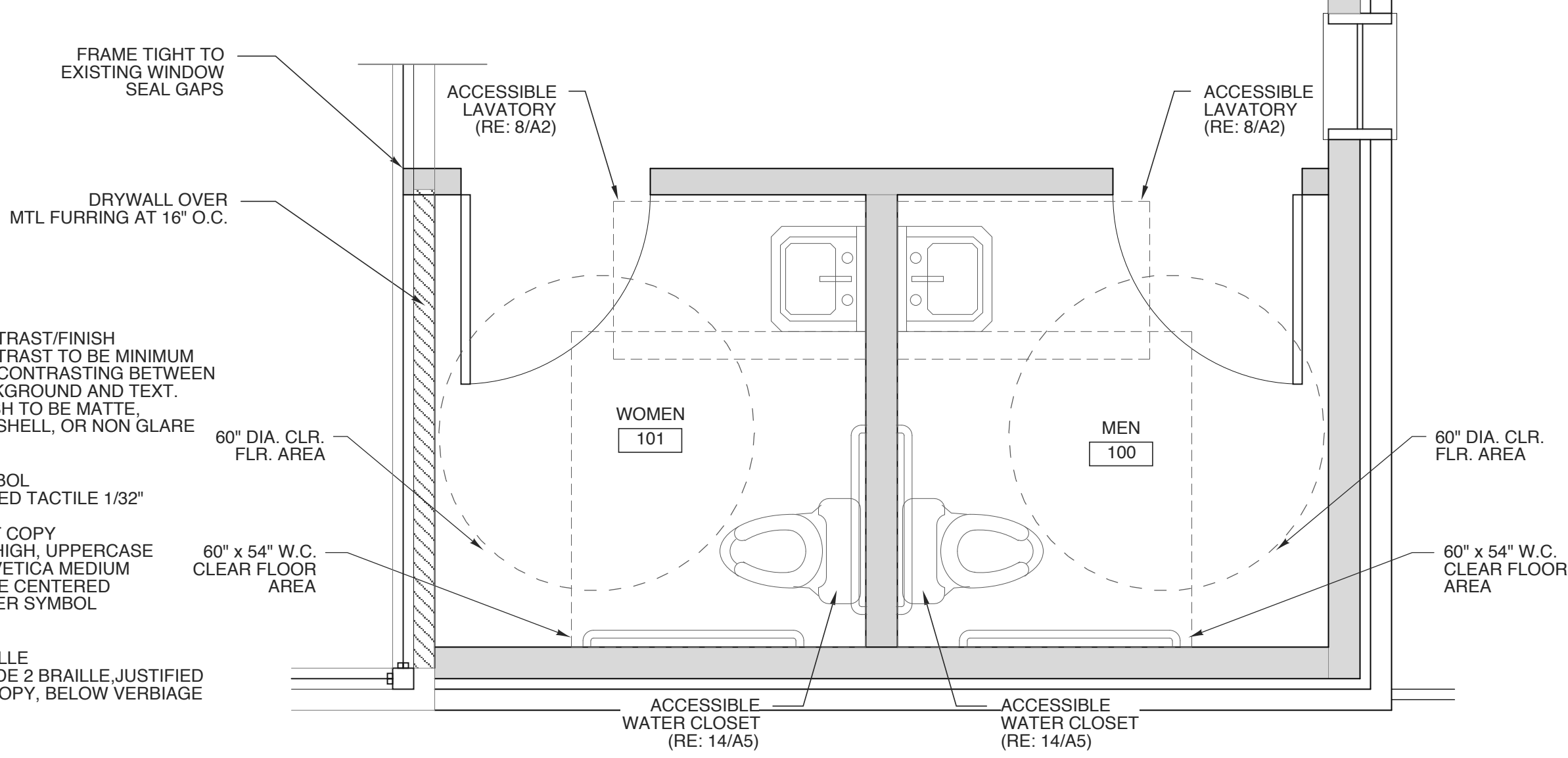
5 TYPICAL HEIGHTS  
SCALE: 1/2" = 1'-0"



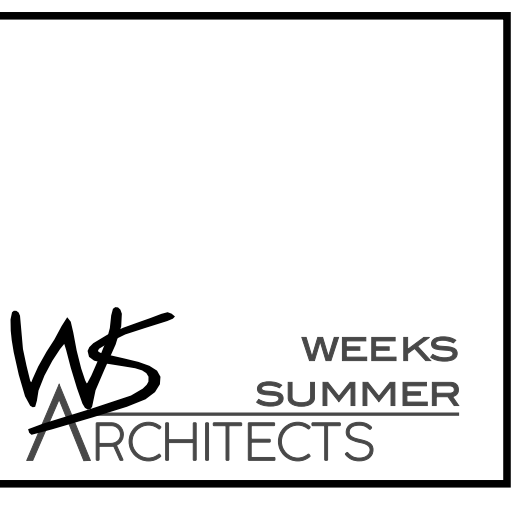
4 HC LAVATORY PLAN  
SCALE: 1/2" = 1'-0"

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

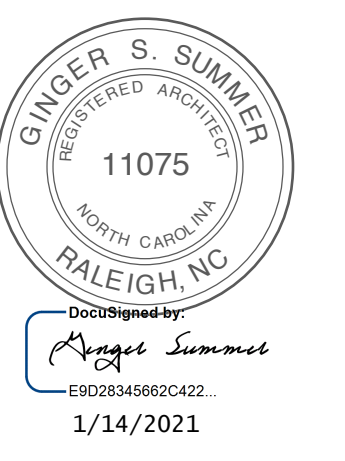
2 TYP. SIGNAGE  
SCALE: 3" = 1'-0"



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



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**2006r**  
DRAWING TITLE  
**SCHEDULES**

SHEET 9 OF 10

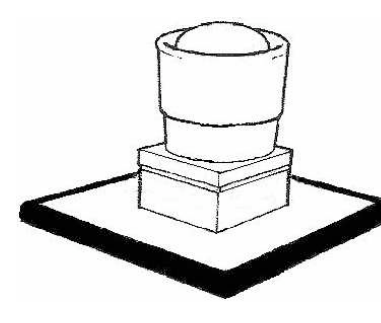
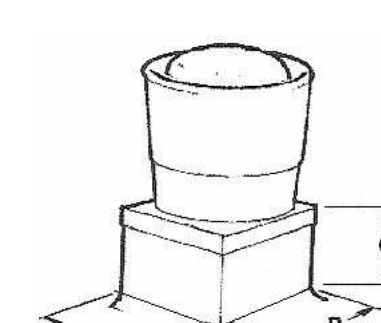
**A4**

PLOT DATE 1/14/21  
REVISION 00/00/14

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### GREASE CATCHMENT SYSTEM (OPTIONAL)

CATCHMENT SYSTEM TO BE INSTALLED AT HOOD BY EQUIPMENT CONTRACTOR  
ALL ROOFING PENETRATIONS & ALTERATIONS TO BE PERFORMED BY ROOFING CONTRACTOR

**Standard RPS EGIS System** - Use with Typical upblast and downblast fans. Specifying a standard RPS EGIS System

- Determine the outside curb dimensions "A" and "B". See illustration at right.
- Determine the model number by matching the dimensions "A" and "B" between the minimum and maximum curb sizes shown below.

Model Number	Dimensions "A" and "B"
RPS3636	12" and 12"
RPS4848	12" to 24"
RPS5454	24" to 30"
RPS6060	31" to 36"
RPS7272	37" to 48"

Note: "C" measurement of curb (1" or 2" curb). Not all curb sizes are exactly square. Use the largest outside curb dimensions to determine model number. We can custom size our units to almost any curb dimensions.

**Part 1 - General**

1.1 SECTION INCLUDES

A. Furnish and install a complete RPS (Roof Protection System) EGIS system as shown on the drawings and specified herein.

1.2 SUBMITTALS

A. Product Data: Submit manufacturer's product data demonstrating compliance with indicated requirements.

1.3 QUALITY ASSURANCE

A. Manufacturer's Qualifications: Manufacturer shall have a minimum of 5 years experience manufacturing RPS EGIS systems.

B. Installer Qualifications: Installer shall use trained, skilled workers for proper installation. Installer shall be authorized and trained by manufacturer.

1.4 SEQUENCING AND SCHEDULING

A. Install RPS EGIS System after roof is complete and curb has been installed, and prior to electrical connections of exhaust fans.

1.5 MAINTENANCE DATA

A. Submit warranty activation card to manufacturer with a copy to architect.

B. Submit manufacturer printed maintenance recommendations.

C. Review recommended maintenance schedule and procedures with Owner's maintenance personnel.

D. Continuing Maintenance: Installer shall provide a continuing maintenance proposal to Owner, in the form of a standard quarterly (or other period) maintenance agreement, starting at time of Substantial Completion, stating services, obligations, conditions and terms for agreement period, and for renewal options.

**Part 2 - Products**

2.1 ACCEPTABLE MANUFACTURERS

A. Roof Protection Systems  
1222 Gorfield Avenue, Clare, IA 50524  
Toll Free 800-425-9062  
Fax: 515-546-6423

2.2 MATERIALS

A. Frame Materials:

- 2x6" Recycled Plastic
- Hardware: ASTM A307A Grade 5 Bolts, Nuts, and Washers.

B. Grease Containment Materials:

- First Layer: Assimulation Pad
- Second Layer: Grease Barrier Sheet
- Third Layer: Sorcia

C. Containment System

- Drainage Board
- Grease Deflection Barrier

2.3 EQUIPMENT

A. RPS EGIS Fabrication: The RPS EGIS System shall consist of a recycled plastic frame with bolted corner blocks and a 3-layer grease containment system with containment screen and grease deflector flashings.

1. Product: Provide RPS Model # by RPS  
\*\*\*Select above if required size is known\*\*\*  
\*Below if to be coordinated with Contractor\*

1. Product: Provide RPS with dimensions required in accordance with manufacturer's sizing instructions.

**Part 3 - Execution**

3.1 INSTALLATION - ROOF LOCATED RPS EGIS SYSTEMS

A. Clean roof surface of all grease and/or foreign debris in location where RPS EGIS System will be installed.

B. Assemble and install RPS EGIS System in compliance with manufacturer's printed instructions.

C. Assemble frame around curb using supplied carriage bolts and nuts. Leave the assimulation pad outside of the frame.

D. Lay pre-cut drainage board against roof inside frame, centering inside opening.

E. Lay assimulation pad down against drainage board and trim edges so they lay flat but the middle rolls up the curb.

F. Repeat same procedure with the grease barrier sheet, making sure the corners lay flat and overlap.

G. Use the curb cord to hold the assimulation pad grease barrier sheet in place around the curb. Make sure you leave the assimulation pad/grease barrier sheet 3-4" from the top of the curb.

H. Unroll the grease deflector and using supplied screws and fender washers, screw the grease deflector to the curb. Make sure the grease deflector overlaps the assimulation pad grease barrier sheet by several inches. If the curb has a metal drip edge, tuck the grease deflector up under the drip edge.

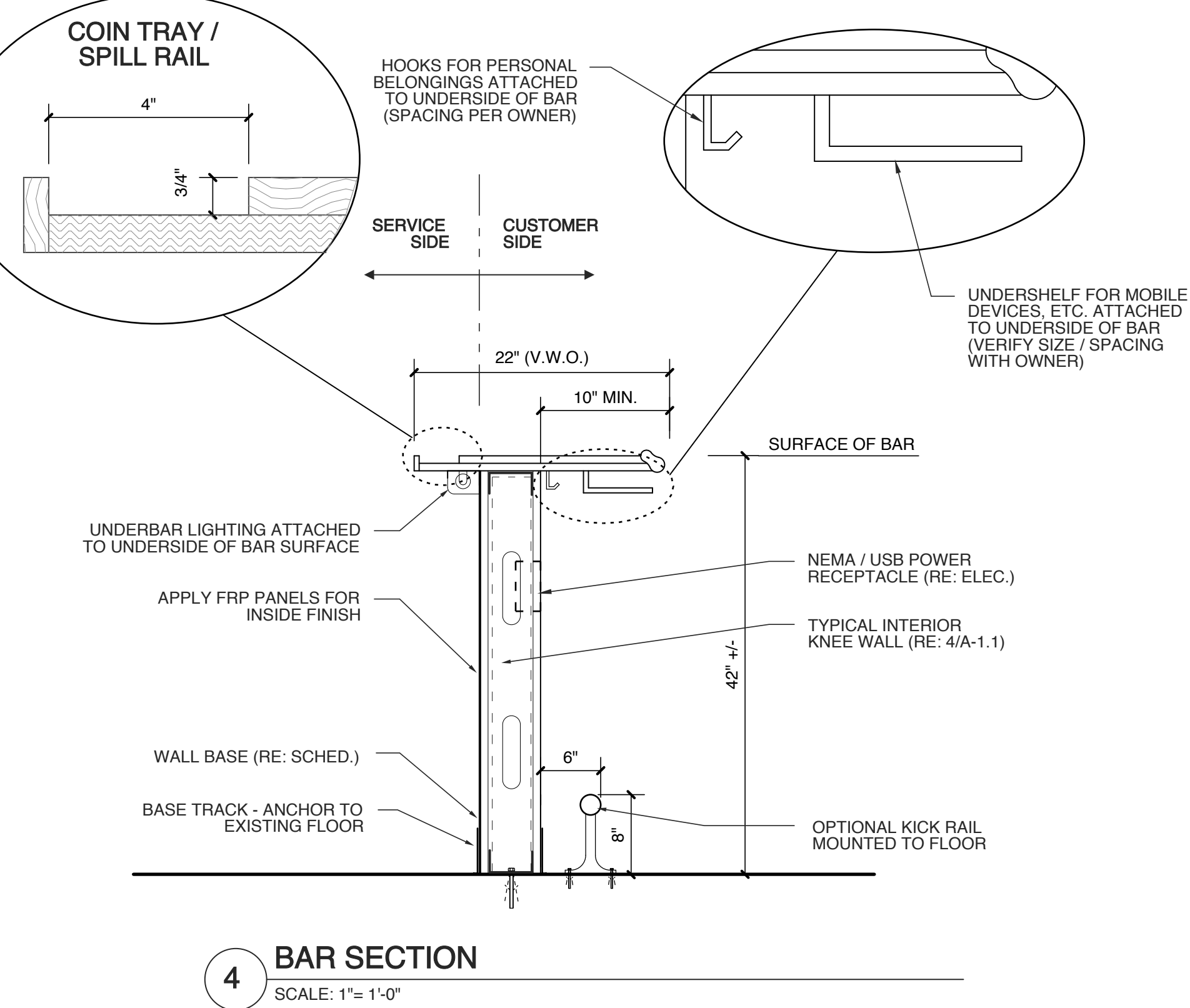
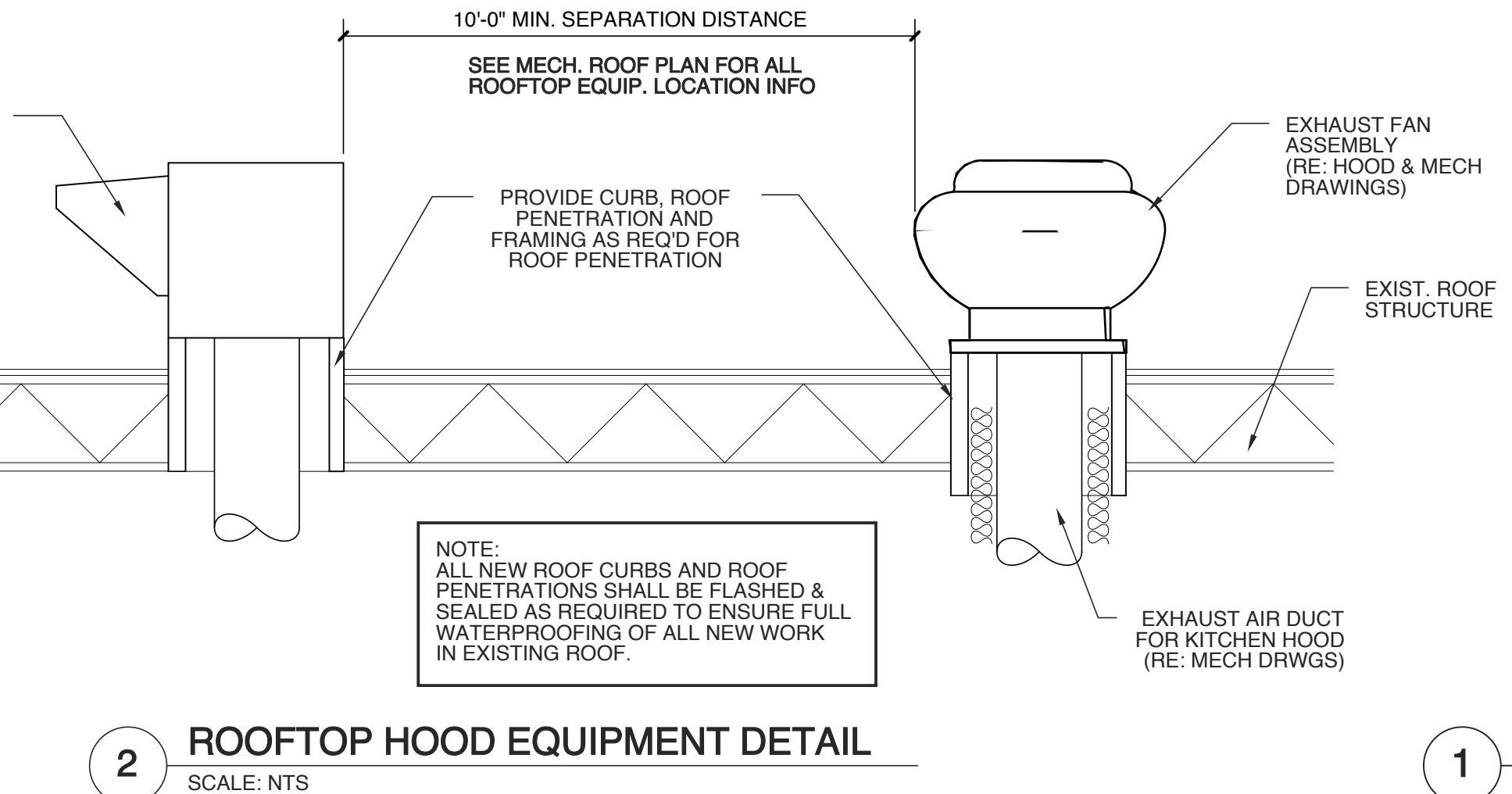
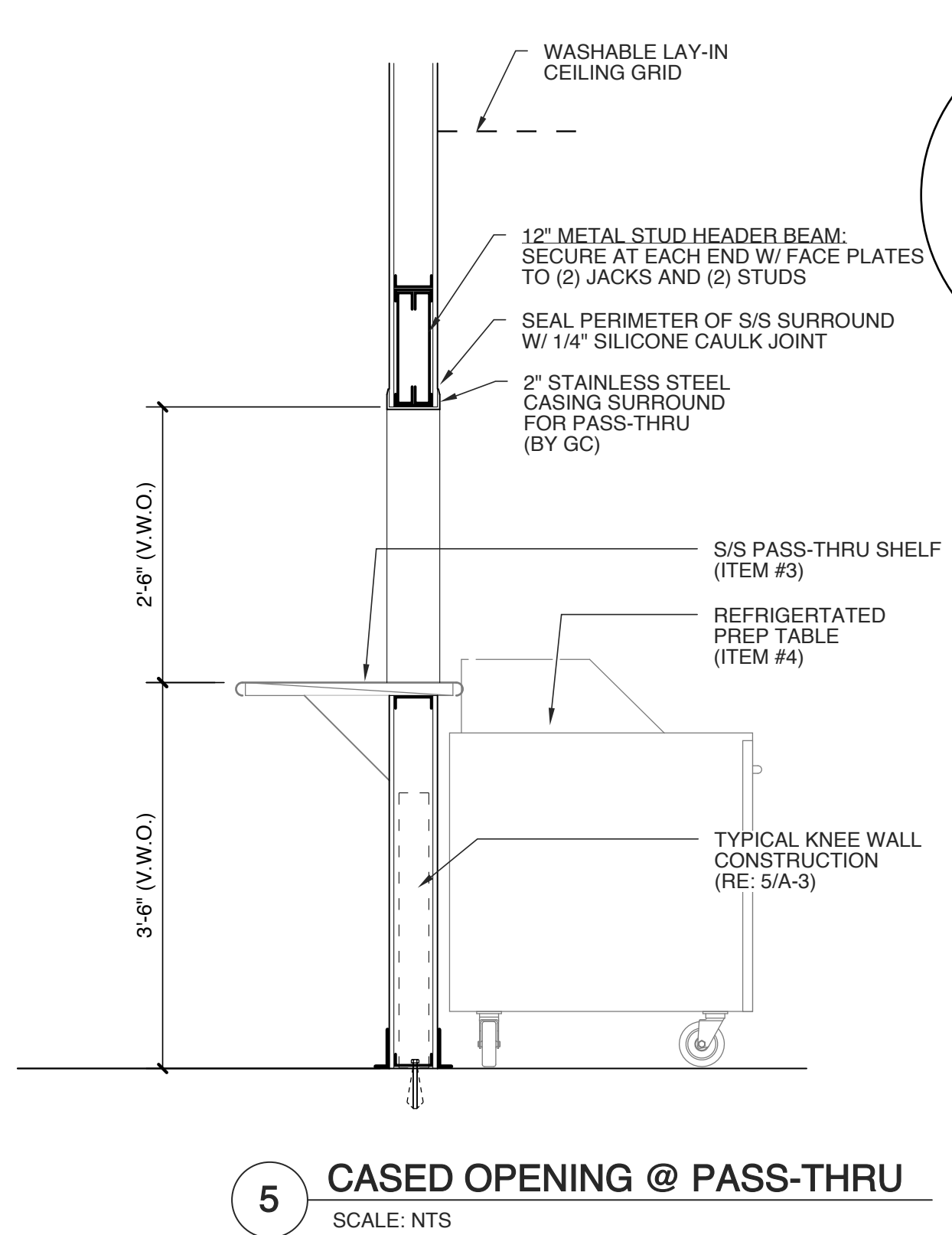
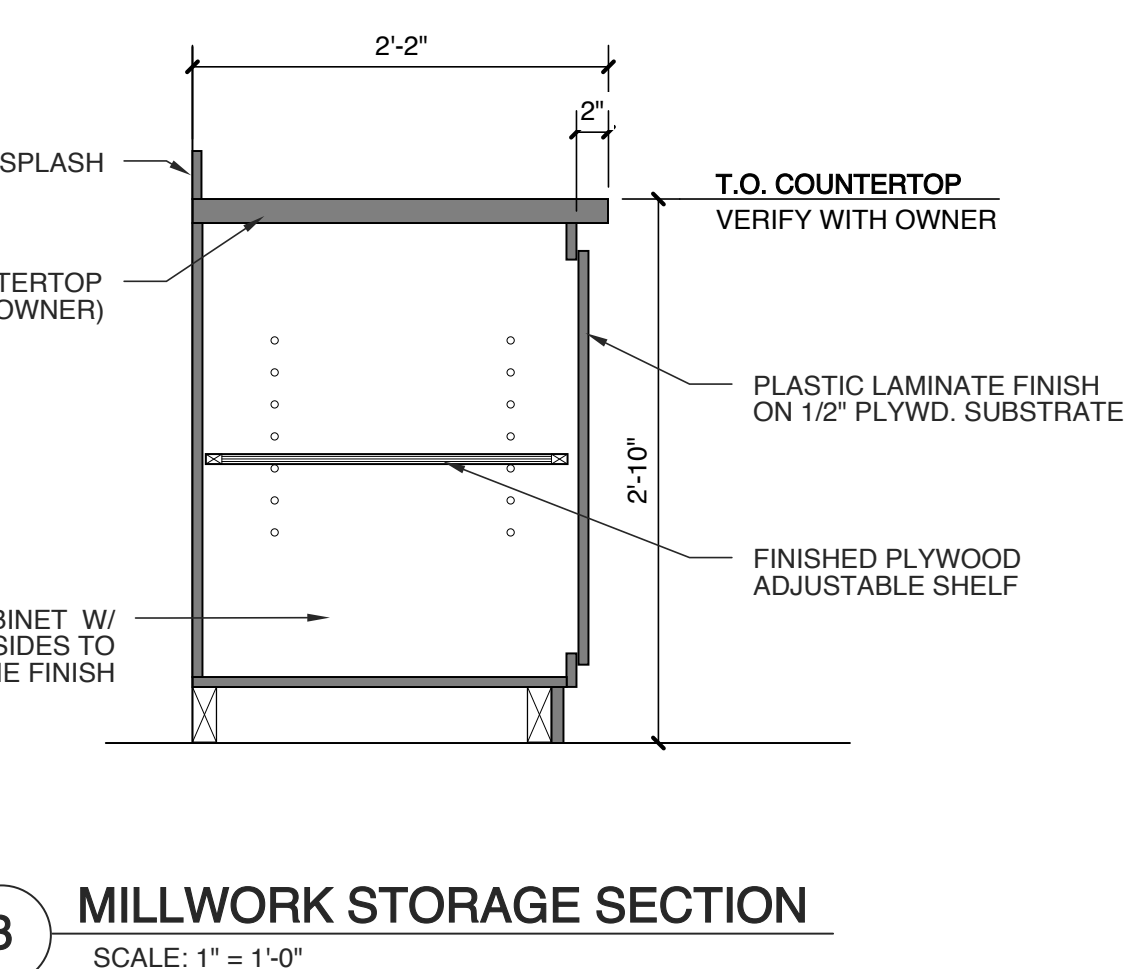
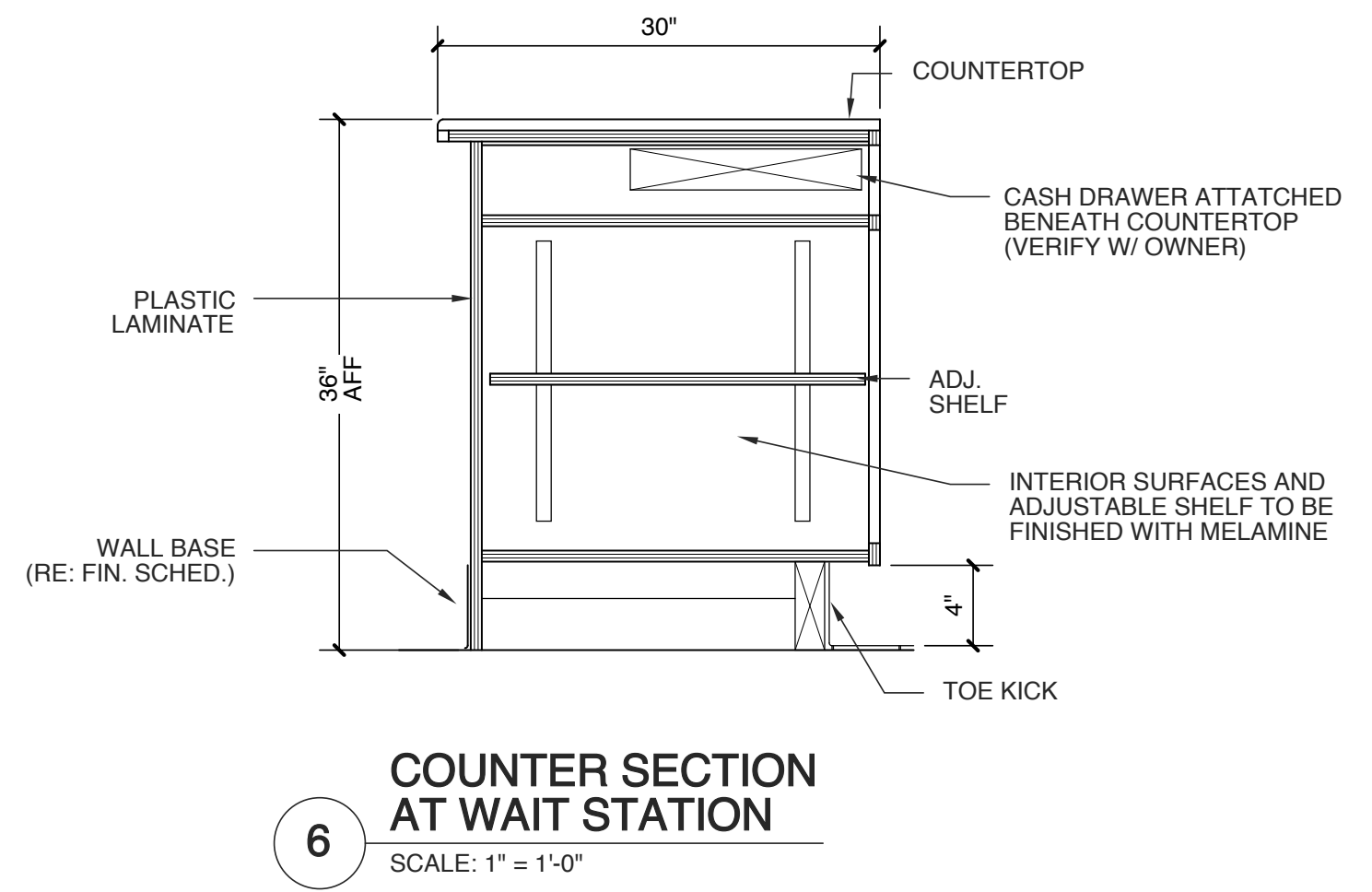
I. Pour the Sorcia into the frame, leveling it out all the way around.

J. Trim off corners of assimulation pad/grease barrier sheet that stick up above the frame of the unit.

K. Remove the wing nuts in the corners, and lay the containment screen on top of the frame. Secure the containment screen with the wing nuts and washers supplied. If the screen is too long, you may trim it with a pair of scissors. Installation is complete.

### CABINERY / MILLWORK NOTES:

- CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR PROJECT EXPEDITOR APPROVAL PRIOR TO FABRICATION (SEE GENERAL NOTE 1(A) ON SHEET A0.1 FOR ADDITIONAL INFORMATION).
- CONTRACTOR SHALL CONFIRM LAYOUT OF ALL CABINERY & MILLWORK WITH PROJECT EXPEDITOR PRIOR TO START OF CONSTRUCTION. SHOP DRAWINGS AND PRICING PROVIDED FOR THE OWNER'S REVIEW SHALL INCLUDE MATERIALS AS SHOWN.
- ANY ALTERNATE MATERIALS REQUESTED BY THE OWNER SHALL BE CONSIDERED AN ADD / ALTERNATE BY THE CONTRACTOR.
- REVIEW OF SHOP DRAWING BY THE ARCHITECT SHALL BE LIMITED TO DESIGN INTENT AND ACCESSIBILITY CODE COMPLIANCE. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DIMENSIONS, QUANTITIES, ETC.
- THESE DRAWINGS ARE SCHEMATIC IN NATURE ONLY AND DO NOT REPRESENT CONSTRUCTION METHODS OR A SUBSTITUTE FOR SHOP DRAWINGS. **DO NOT SCALE THESE DRAWINGS.**
- ALL EXPOSED EDGES SHALL BE FINISHED AWI CUSTOM GRADE CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATING ANY ADDITIONAL ELECTRICAL OR PLUMBING REQUIREMENTS FOR ALL APPLIANCES AS REQUESTED BY OWNER.
- ALL CABINERY IN FOOD ZONES SHALL RECEIVE WASHABLE, NON-POROUS FINISH. ALL JOINTS SHALL BE SEALED WITH SILICONE.
- CONTRACTOR SHALL CONFIRM ALL FINISHES SHOWN ON THESE PLANS WITH THE OWNER PRIOR TO CONSTRUCTION. ALTERNATE WASHABLE & NON-POROUS FINISHES MAY BE SUBSTITUTED AT THE REQUEST OF THE OWNER.

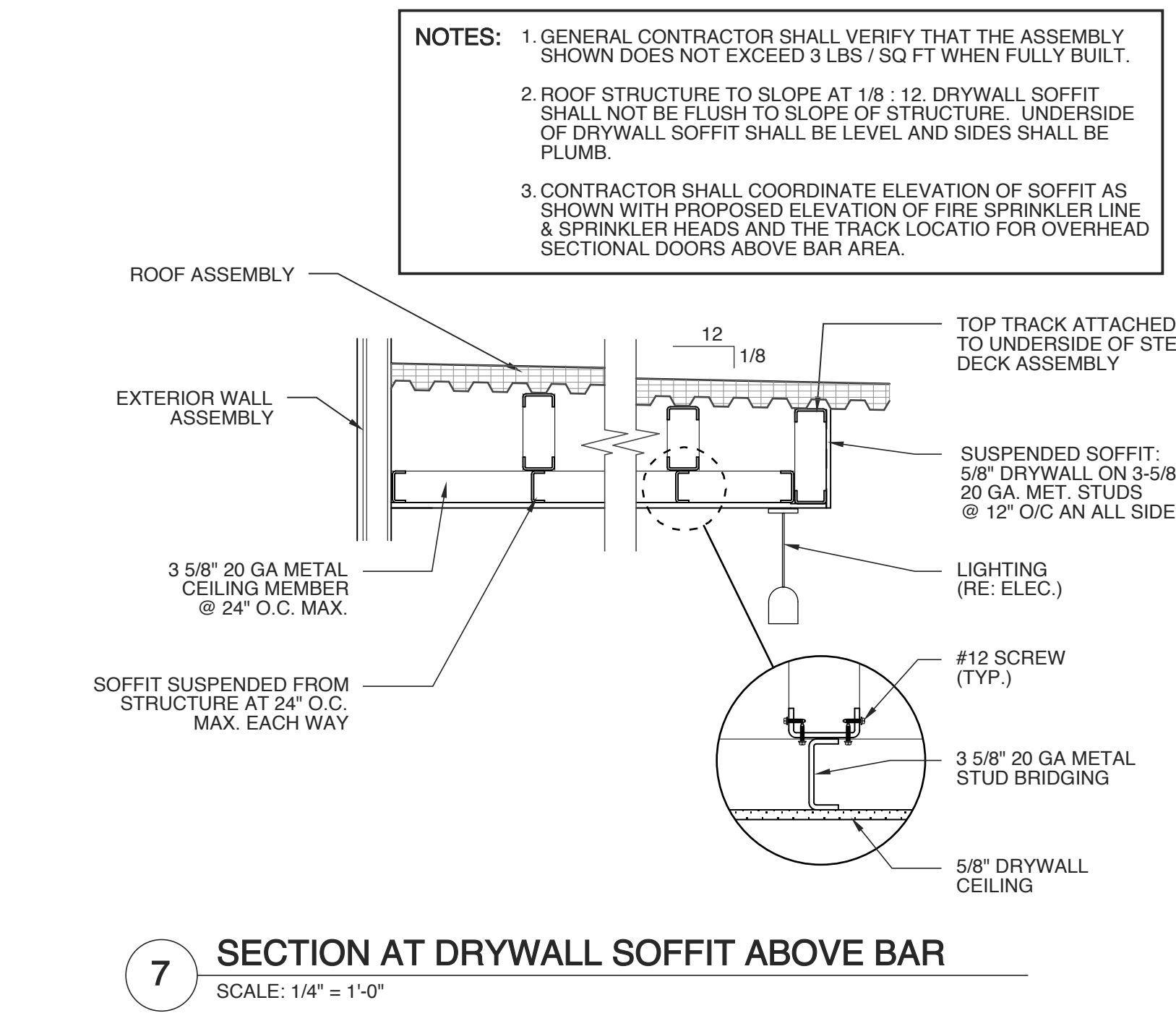
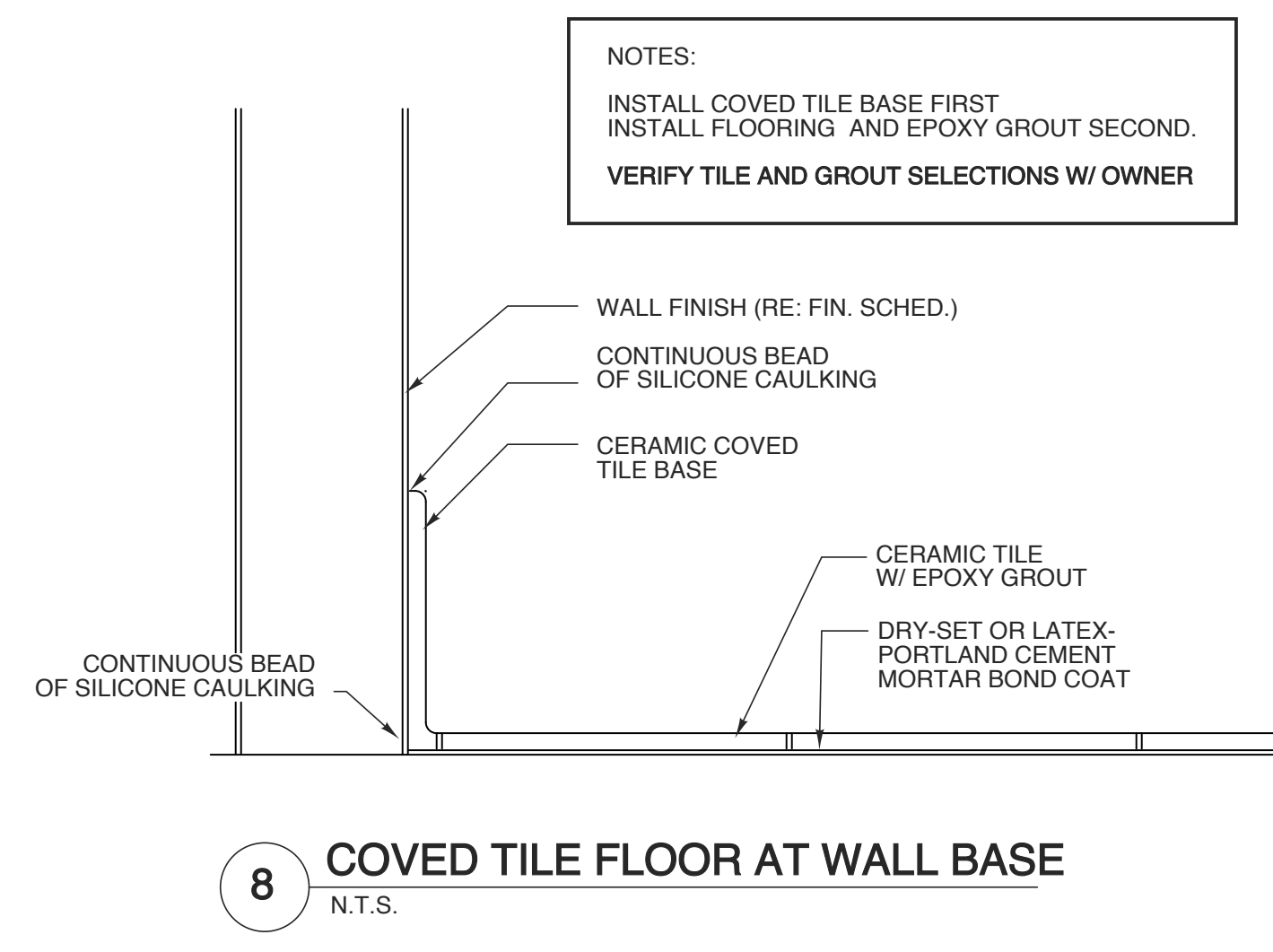


ROOF DECK OPENING SCHEDULE	
OPENING LARGEST DIMENSION	REINFORCING PLATE THICKNESS - MIN
0" TO 6"	NOT REQUIRED
6" TO 13"	16 GA

PROVIDE A WELDED ANGLE FRAME FOR OPENINGS LARGER THAN 13" OR FOR CLOSELY SPACED OPENINGS IN WHICH REINFORCING OVERLAPS

SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFO

**1 ROOF REINFORCEMENT FOR DUCT OPENING**  
SCALE: NTS



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SHEET **10** OF **10**

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