

GENERAL PLAN NOTES

1. EXTERIOR DIMENSIONS ARE TO FACE OF SHEATHING; INTERIOR DIMENSIONS ARE TO STUD
2. OVERALL DIMENSIONS TO EXTERIOR WALLS ARE THE SAME AS TO THE OUTSIDE FACE OF FOUNDATION WALL BELOW
3. ALL ANGLED WALLS ARE AT 90° UNLESS NOTED OTHERWISE
4. FIRE EXTINGUISHER SHALL COMPLY WITH ALL APPLICABLE BUILDING CODES AND LOCAL RESTRICTIONS
5. ELEVATION OF DRIVE-THRU LANE 2" (MAXIMUM) BELOW FINISH FLOOR ELEVATION; DRIVE-THROUGH LANE AT SAME ELEVATION AS FINISH FLOOR IS PREFERRED. REFER TO SECTION DRAWINGS
6. PROVIDE CORNER GUARDS AT ALL OUTSIDE KITCHEN CORNERS AND WALL ENDS; REFER TO SHEET A-1.1
7. PROVIDE ADDITIONAL BLOCKING IN WALLS BEHIND PLUMBING FIXTURES FOR SUPPORT OF WATER LINES, TYP.
8. ALL WALLS AT EXPOSED TRUSSES TO BE FRAMED AND FINISHED TO THE ROOF DECK, TYP.
9. SUBSTRATE PANELS:
KITCHEN - CREW - RESTROOMS:
5/8" USG "DURECK" PANELS AT FINISH FLOOR TO 24" A.F.F.
5/8" WATER RESISTANT GYPSUM BOARD FROM 24" A.F.F. TO 6" ABOVE FINISHED CEILING
- DINING ROOM & SERVICE AREA:
5/8" PLYWOOD FROM FINISH FLOOR TO 36" A.F.F.
5/8" TYPE USG "SHEETROCK" GYPSUM WALL BOARD FROM 36" TO 6" ABOVE CEILING
10. PROVIDE SOUND ATTENUATION BATT INSULATION IN ALL RESTROOM AND OFFICE WALLS TO UNDERSIDE OF ROOF DECK ABOVE, TYP.

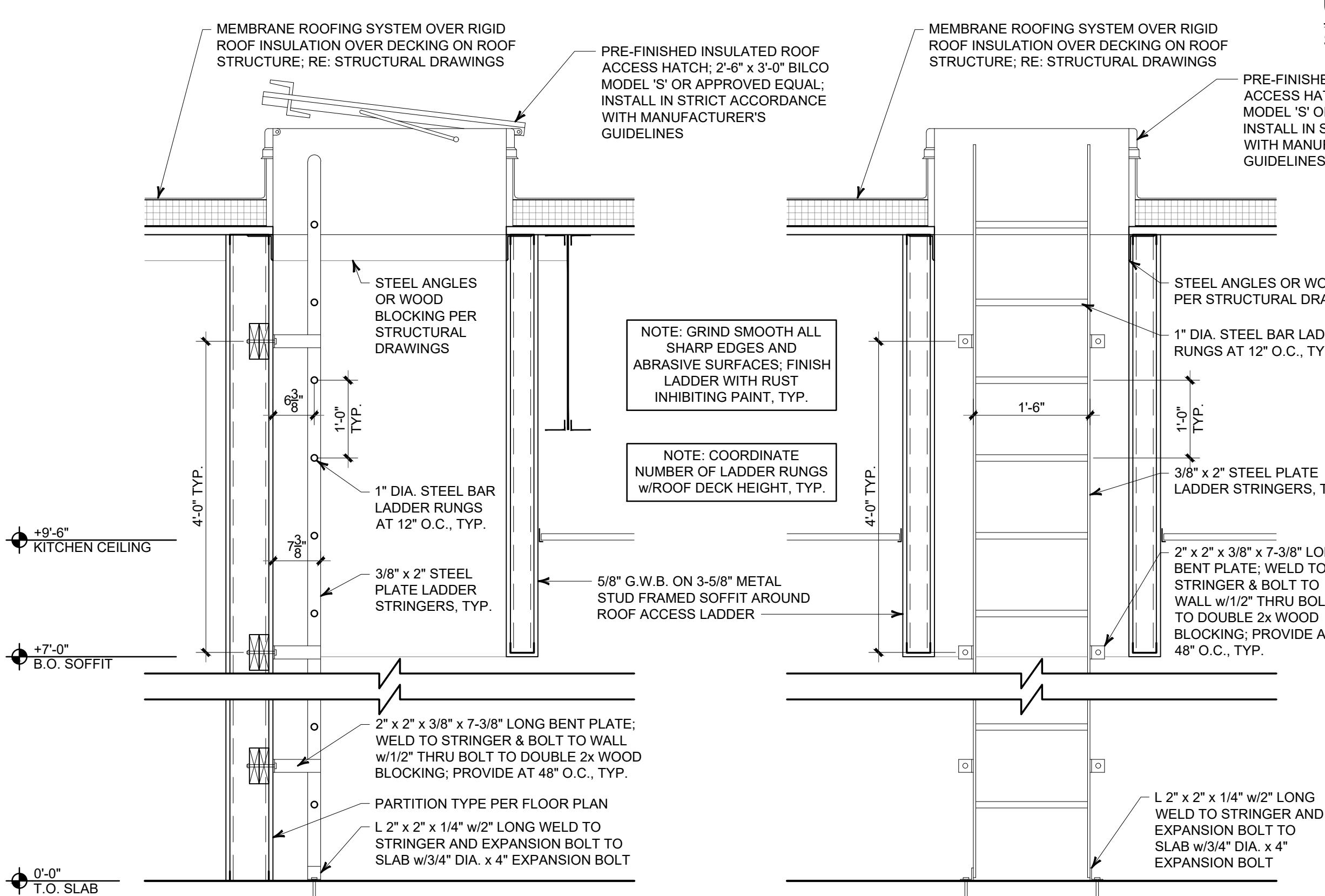
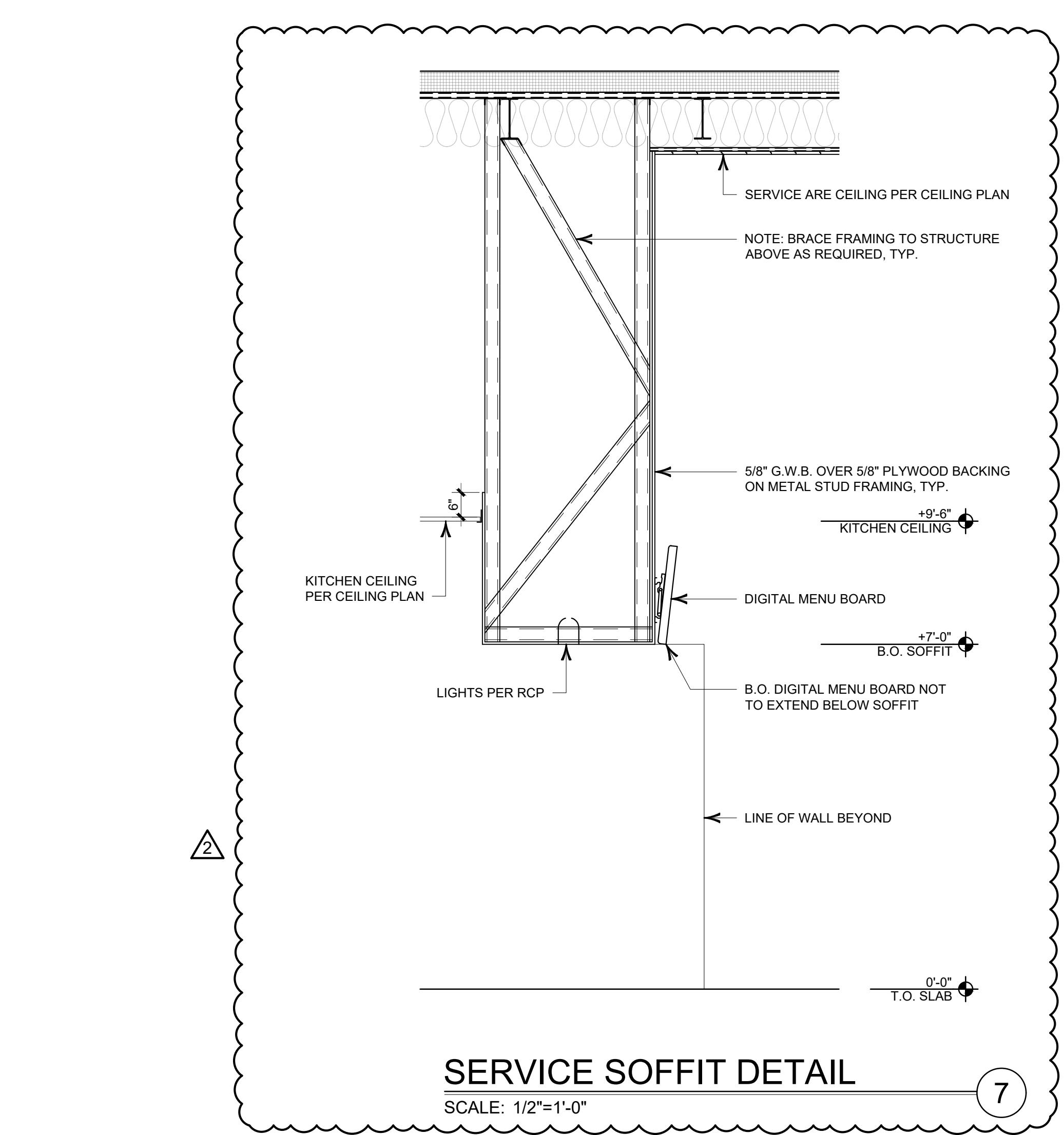
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Date: 2/23/2023
Drawn By: CJP
Checked By: PJM
Job Number: 22083A

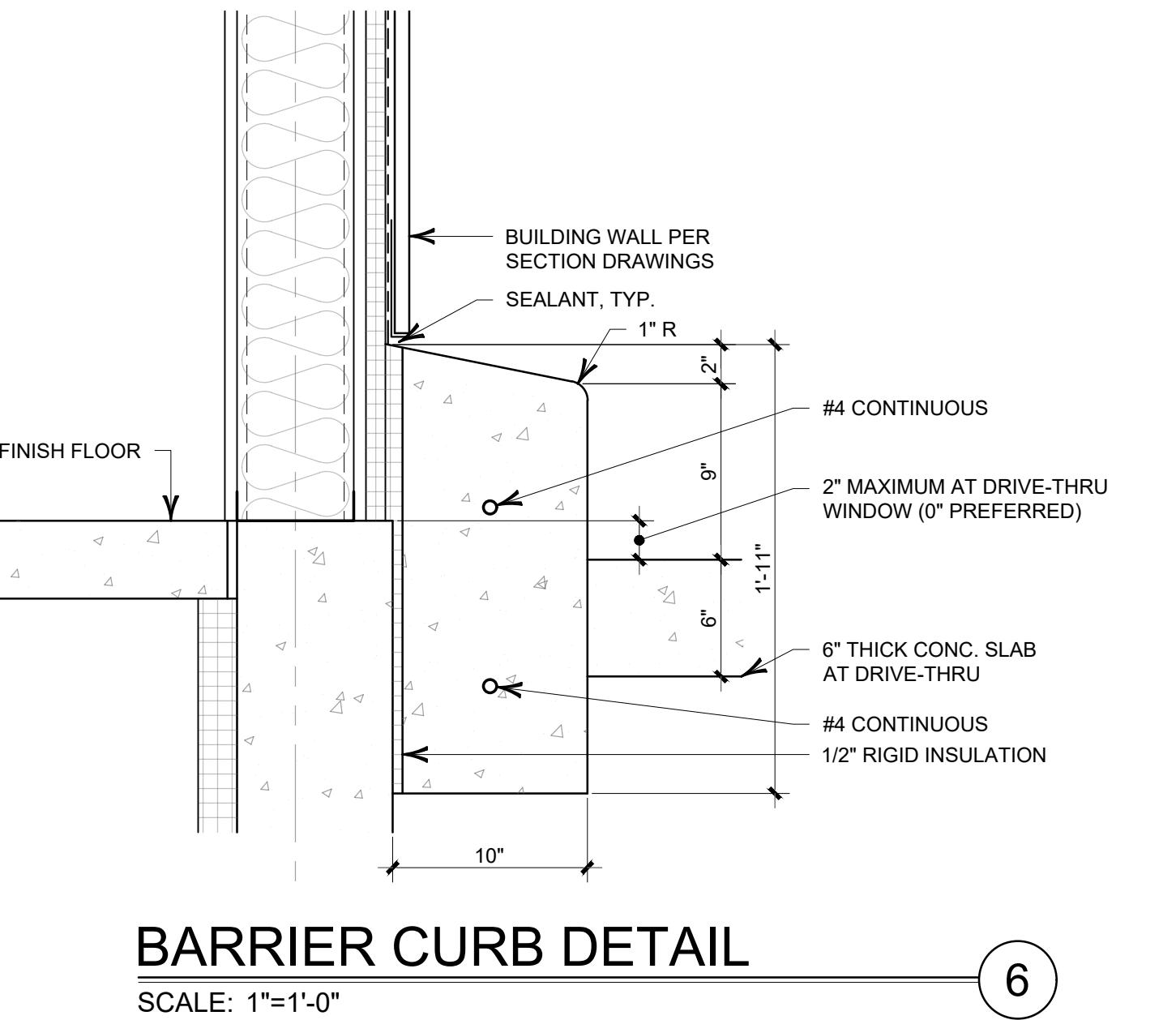
Drawing No.
A-1.0

CLS# 211 BK# 3857



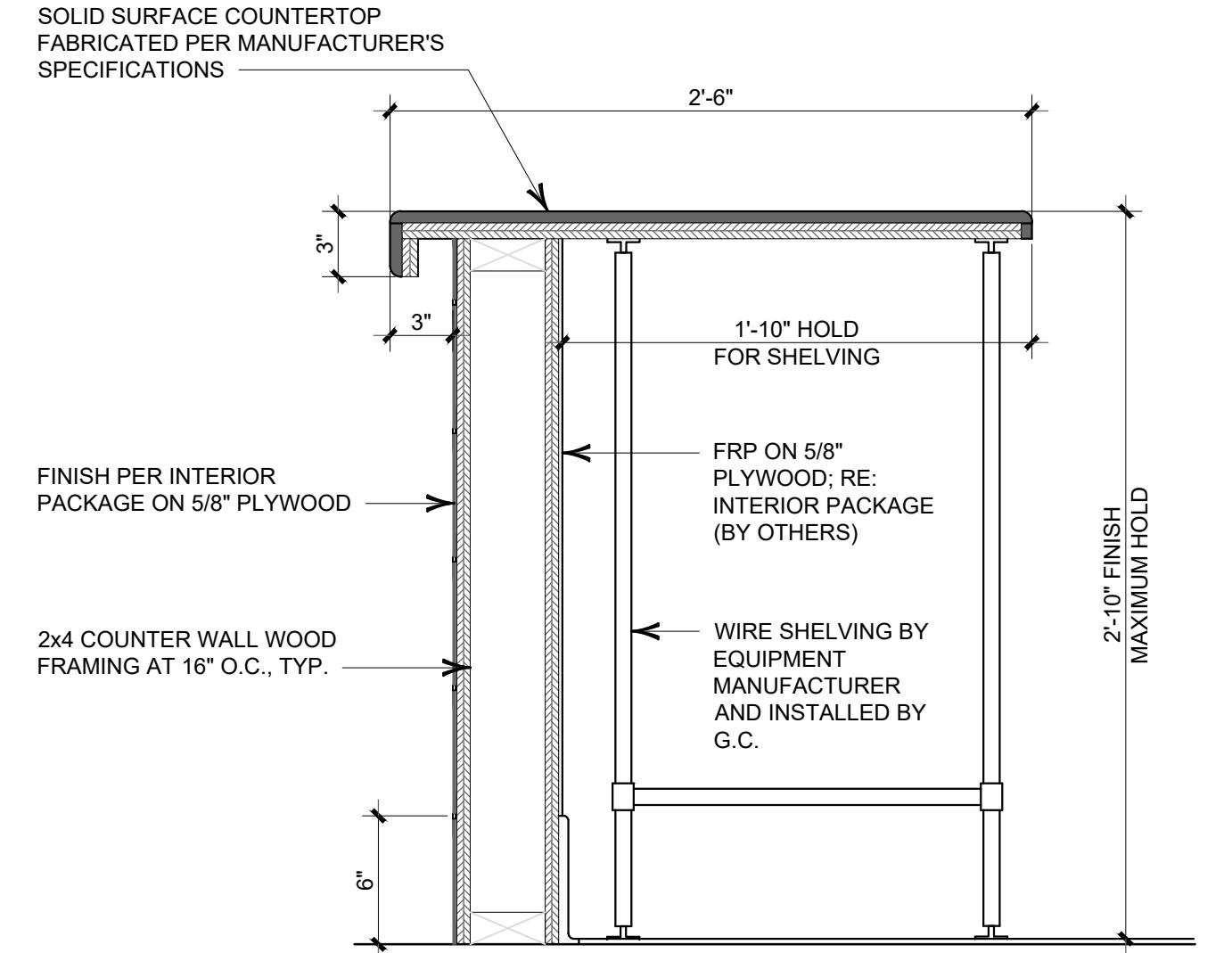
ROOF ACCESS HATCH & LADDER

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



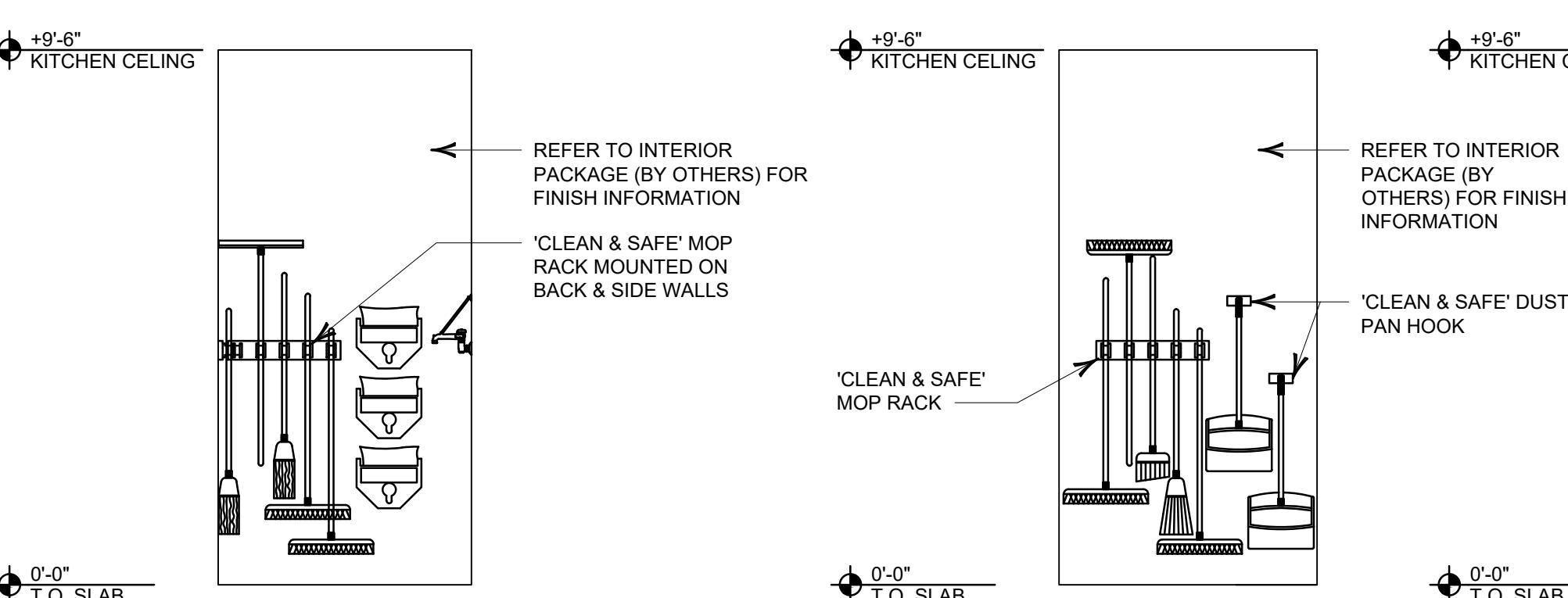
BARRIER CURB DETAIL

SCALE: 1"=1'-0"



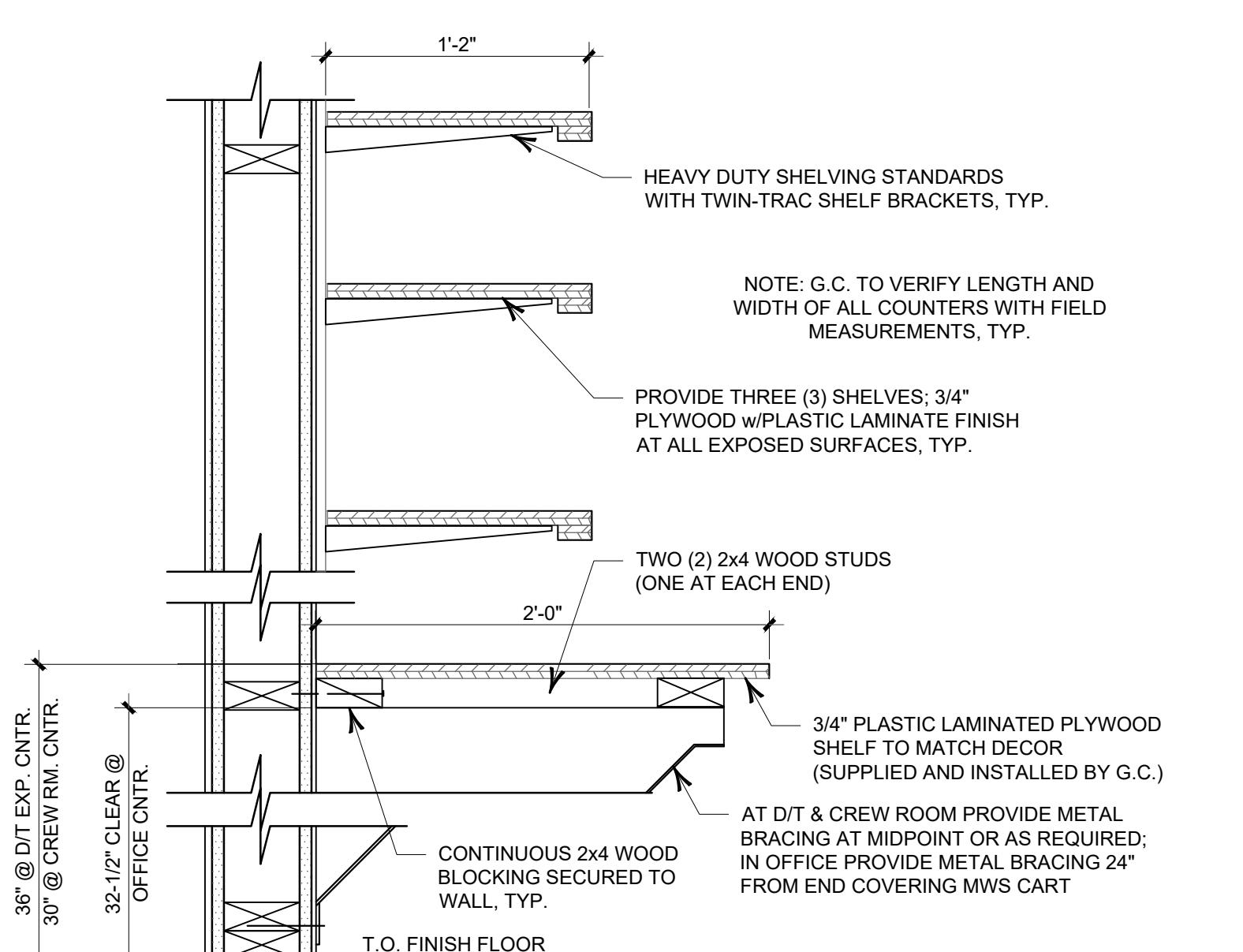
SERVICE COUNTER SECTION

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



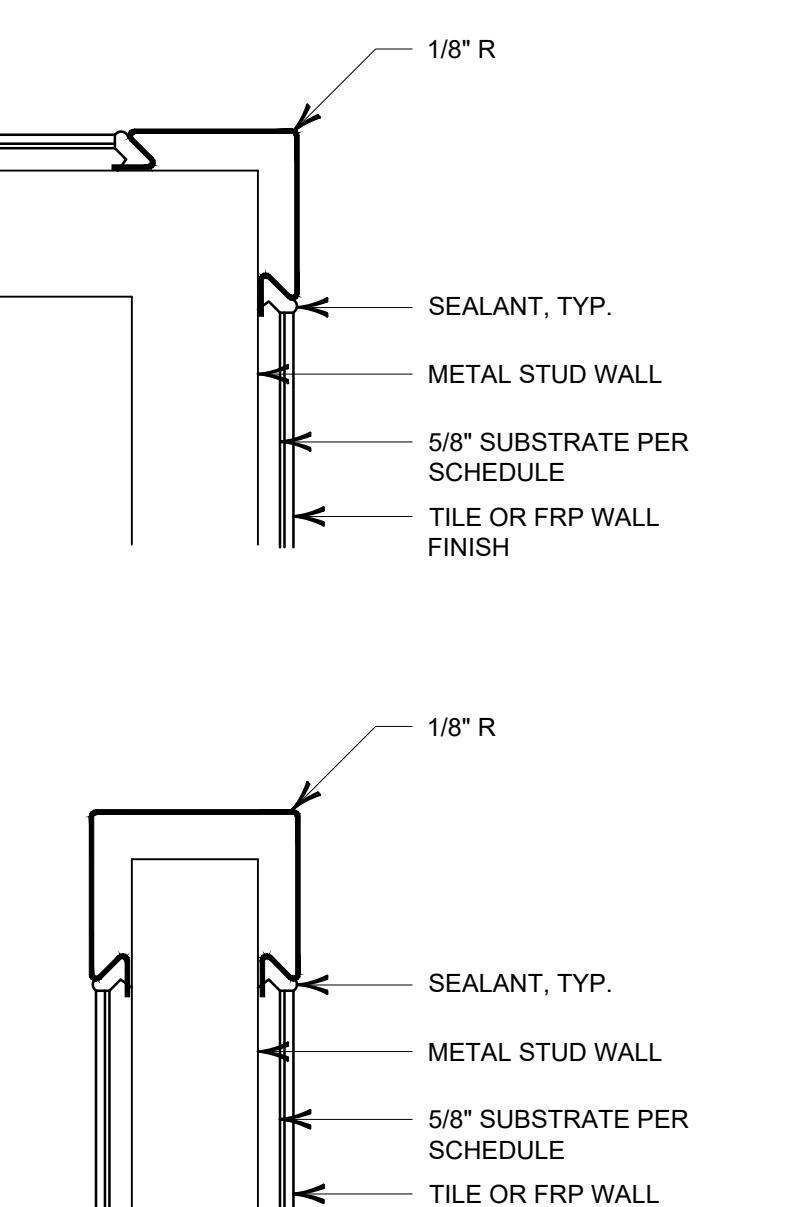
UTILITY AREA ELEVATIONS

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



OFFICE COUNTER SECTION

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



TYPICAL KITCHEN CORNER GUARD DETAILS

SCALE: NOT TO SCALE

3

A-1.1

2 REVISED 4/20/23
1 REVISED 4/3/23
- ISSUED FOR BID 3/22/23

No. Description Date
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BURGER KING SIZZLE PROTOTYPE
MARION, NORTH CAROLINA
CARROLLS, LLC
SYRACUSE, NEW YORK

MISCELLANEOUS DETAILS



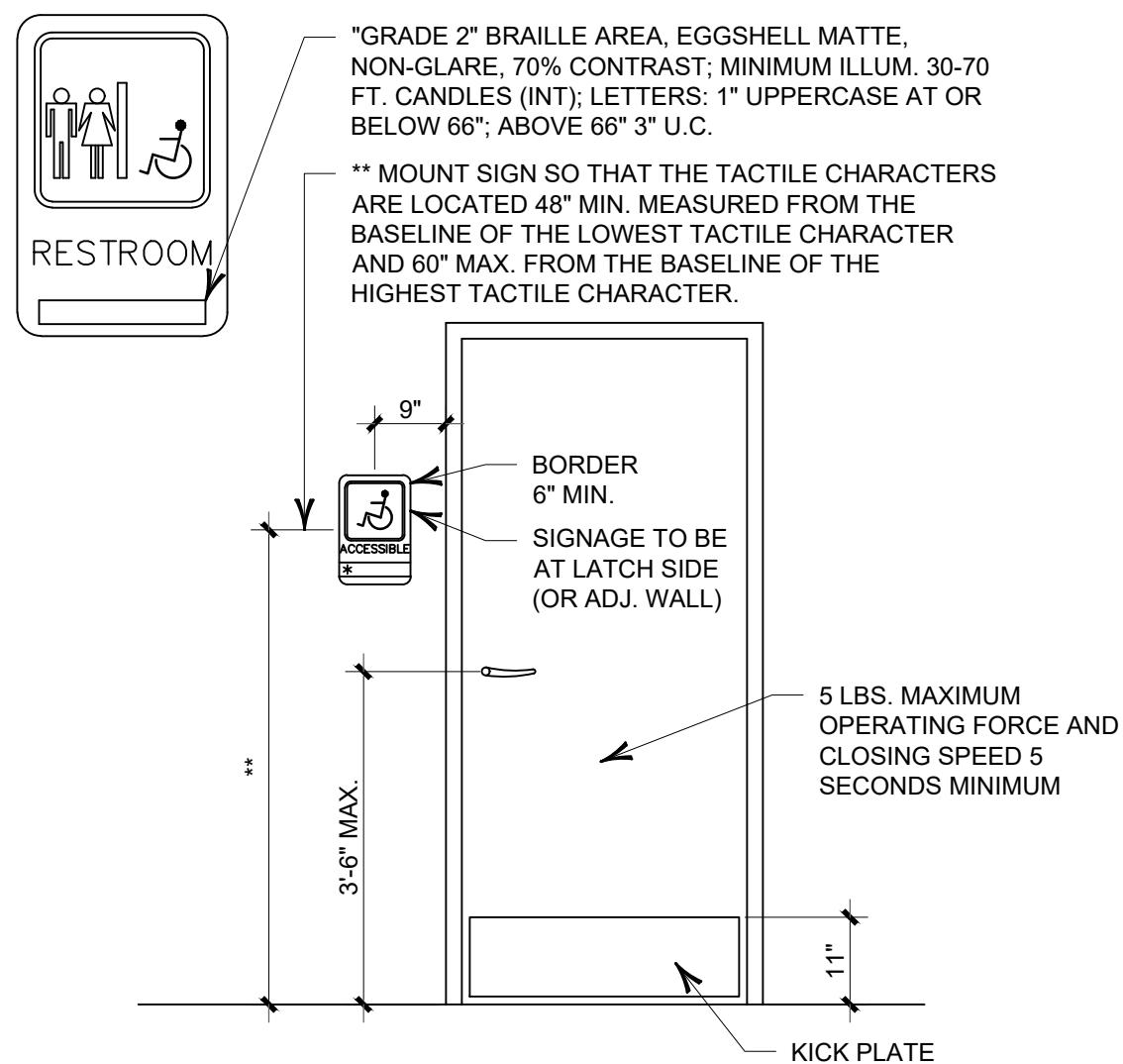
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Date: 3/2/2023
Drawn By: CJP
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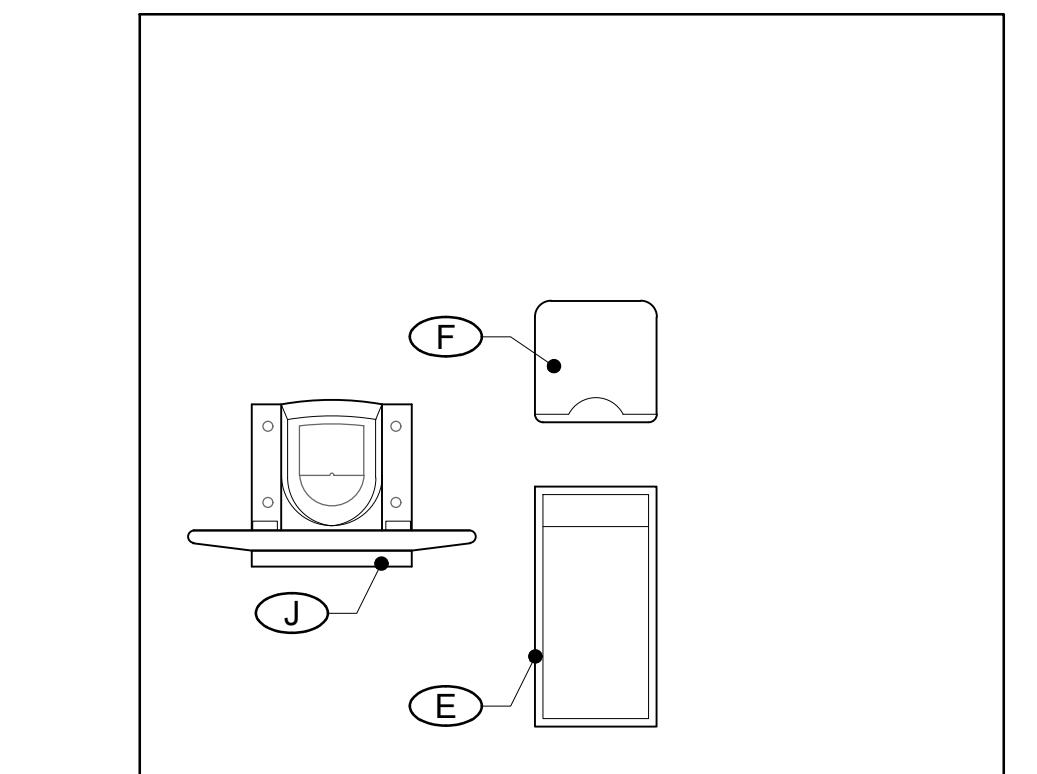
GENERAL RESTROOM NOTES:

- RESTROOM WALL FINISHES NOT SHOWN FOR CLARITY; FOR INTERIOR FINISHES, REFER TO INTERIOR DECOR SHEETS (BY OTHERS)
- PLUMBING FIXTURES TO BE PROVIDED BY THE GENERAL CONTRACTOR.
- ALL PLUMBING FIXTURES, FAUCETS AND ACCESSORIES TO BE A-D-A COMPLIANT
- ALL FIXTURES, FAUCETS, ACCESSORIES, ETC., TO BE COORDINATED WITH M-E-P DRAWINGS, INTERIOR DECOR SHEETS (BY OTHERS) AND SHALL BE APPROVED BY THE OWNER, TYP.
- ALL EXPOSED PIPING UNDER LAVATORIES TO BE INSULATED TO PROTECT FROM CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES.
- DUE TO TIGHT CLEARANCES, G.C. IS REQUIRED TO LAYOUT RESTROOMS CONSIDERING ALL FINISHES AND TO REPORT ANY DISCREPANCIES TO THE ARCHITECT IMMEDIATELY. CONTRACTOR IS TO ENSURE THAT FIXTURES AND ACCESSORIES DO NOT INTERFERE WITH REQUIRED A-D-A CLEARANCES, TURNING RADII, DOOR SWING CLEARANCES, ETC., TYP.
- DIMENSIONS ON ENLARGED RESTROOM PLANS ARE CLEAR FROM FACE OF BASIC WALL FINISH



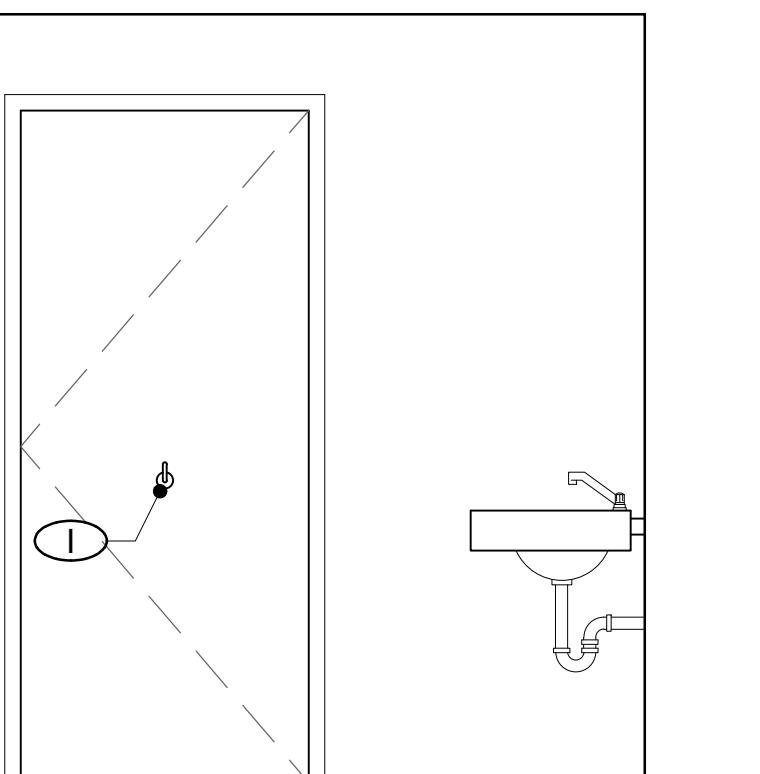
RESTROOM SIGN DETAIL

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



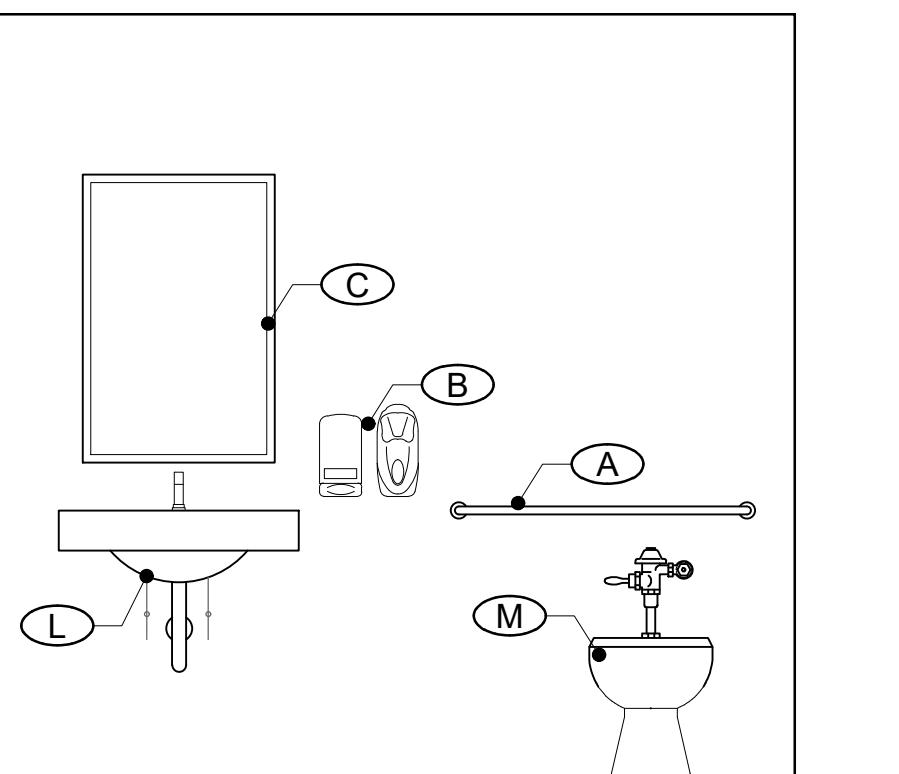
ELEVATION A

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



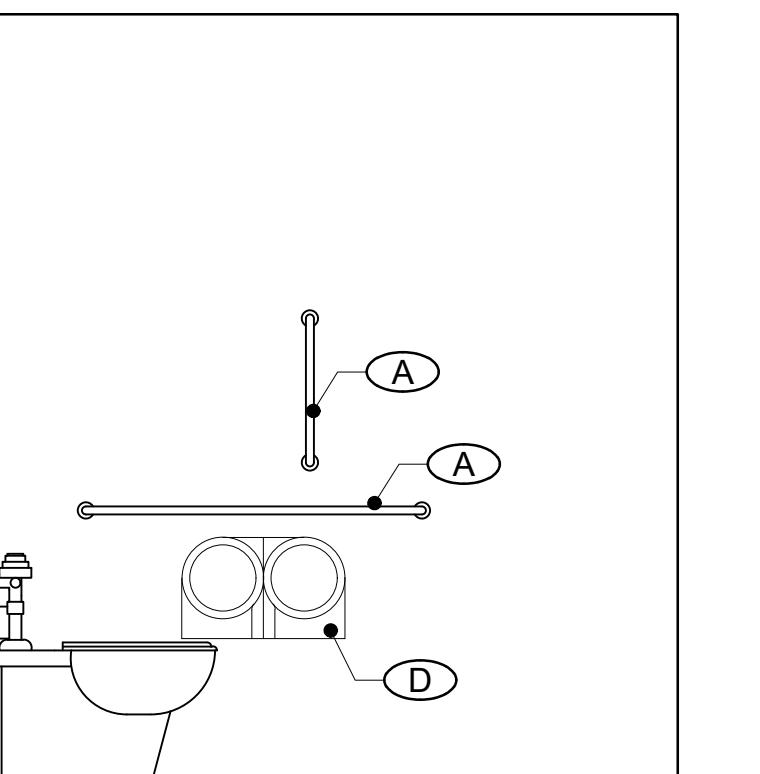
ELEVATION B

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



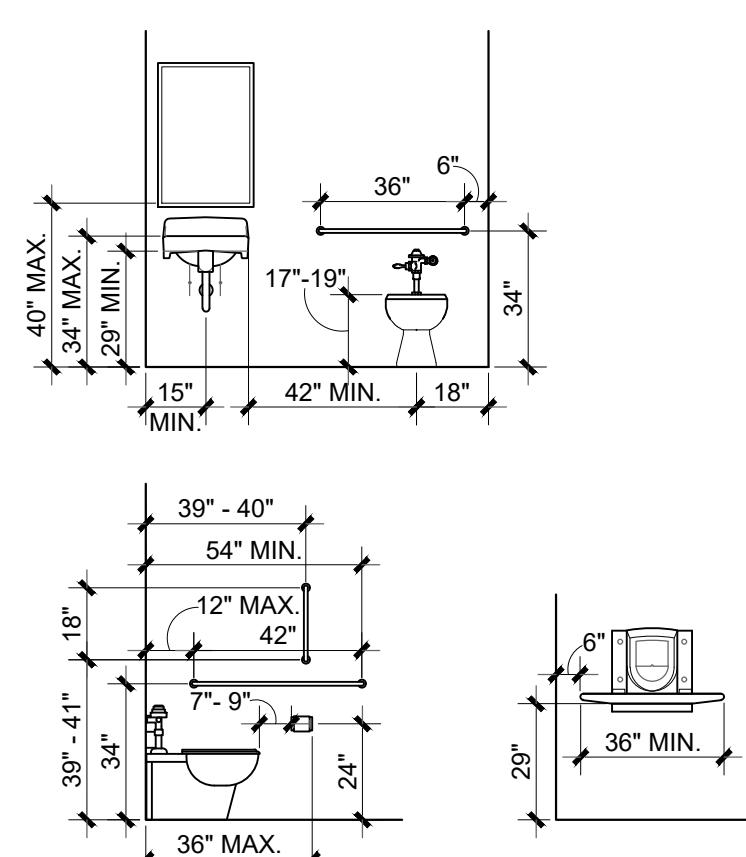
ELEVATION C

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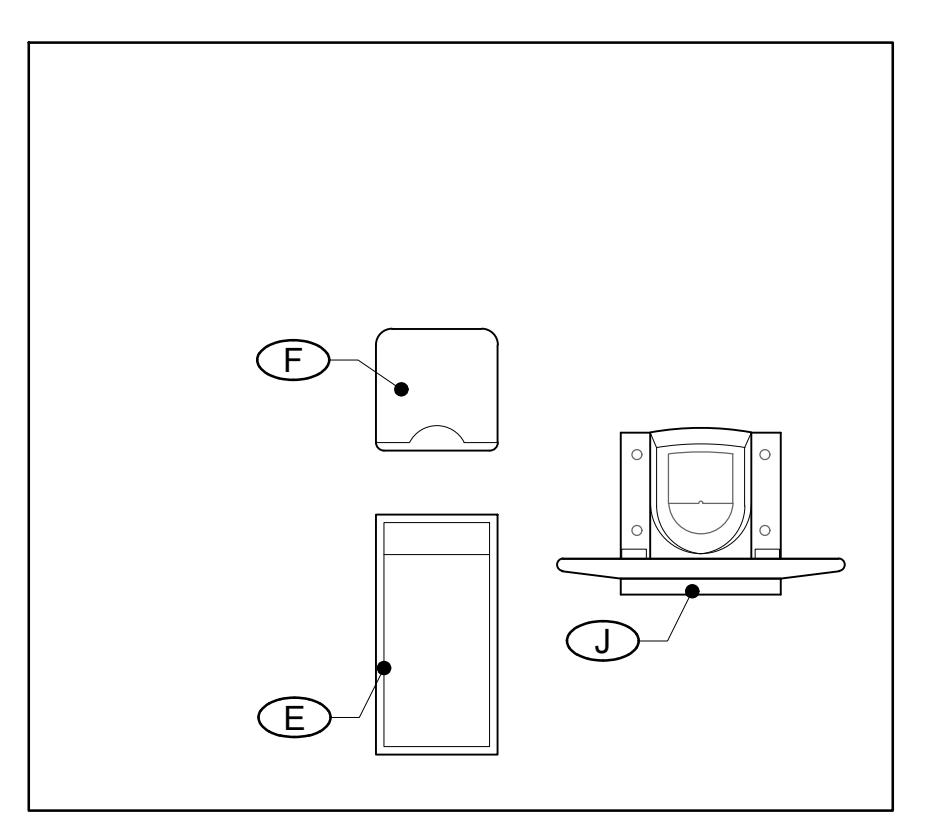
ELEVATION D

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



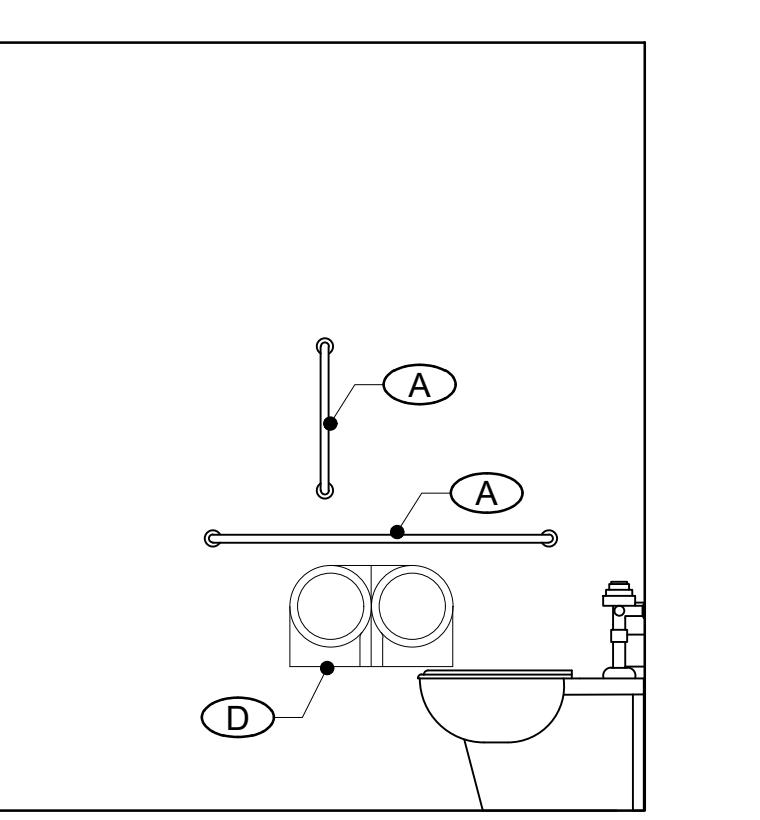
TYP. FIXTURE MOUNTING HEIGHTS

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



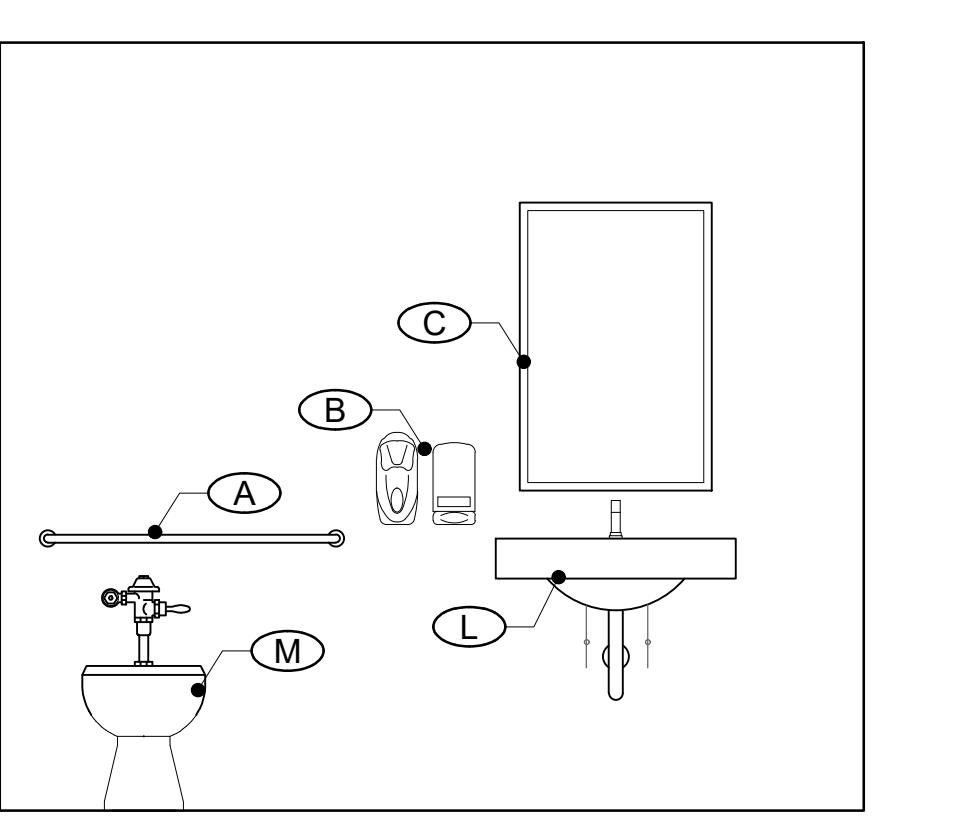
ELEVATION E

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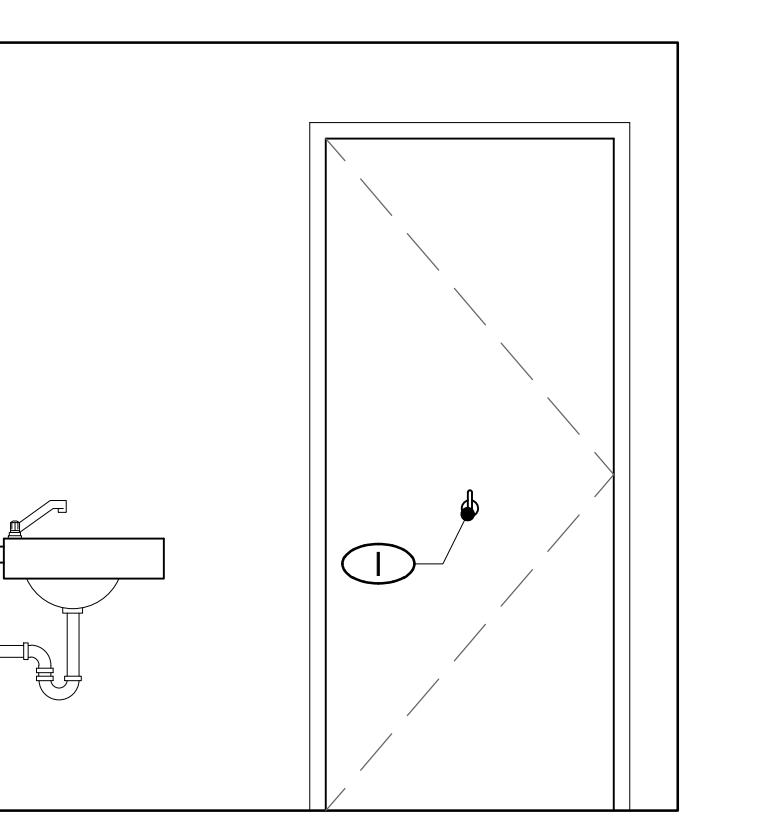
ELEVATION F

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



ELEVATION G

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

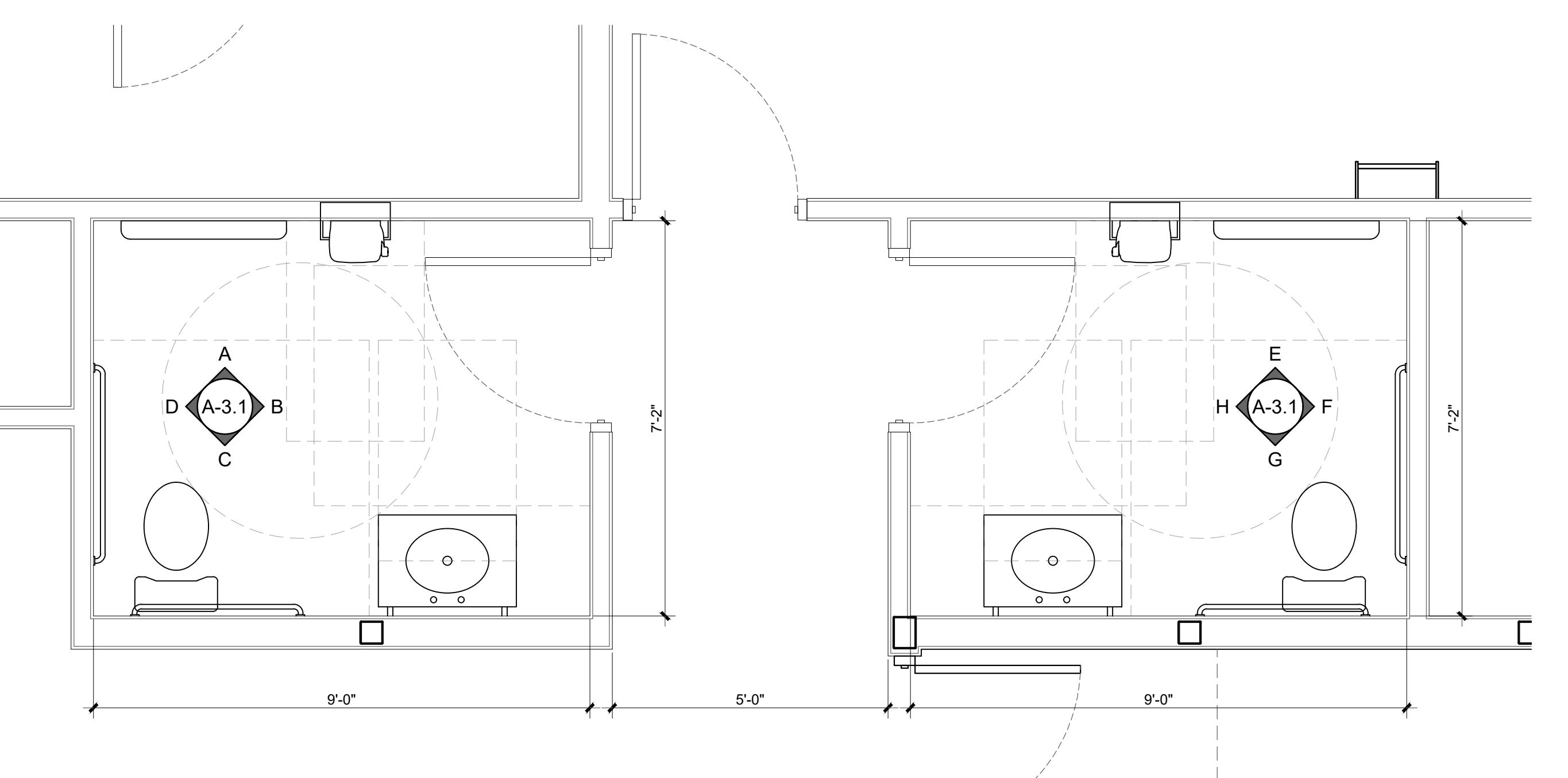


ELEVATION H

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

RESTROOM ACCESSORIES:

- GRAB BARS: BOBRICK 250 LBF. MINIMUM; HORIZONTAL BARS - 33" MIN. TO 36" MAX. HEIGHT TO THE TOP OF THE GRIPPING SURFACE; VERTICAL BAR - 39" MIN. TO 41" HEIGHT TO THE BOTTOM OF BAR; PROVIDE THE REQUIRED QUANTITY AND LENGTH AS INDICATED ON THE DRAWINGS OR AS REQUIRED BY THE GOVERNING CODE; THE BAR SHALL BE 1-1/2" IN DIAMETER AND MOUNTED WITH 1-1/2" CLEARANCE FROM THE WALL.
- WALL MOUNTED SOAP DISPENSER AND HAND SANITIZER DISPENSER (36" MAX. HEIGHT) SUPPLIED BY "ECOLAB" AND INSTALLED BY THE G.C.; NOTE: SOAP AND HAND SANITIZER DISPENSERS TO BE PROVIDED AT EACH KITCHEN HAND SINK.
- MIRROR: (BOTTOM OF REFLECTIVE SURFACE AT 40" MAXIMUM HEIGHT) MODEL B-165-1836 (18"x36") STAINLESS STEEL CHANNEL FRAME MIRROR WITH THEFT RESISTANT SCREWS BY BOBRICK OR APPROVED EQUIVALENT.
- TOILET PAPER HOLDER: 9" TWIN JUMBO MODEL #58250 BY NORTH AMERICAN CORPORATION.
- PAPER WASTE RECEPTACLE: (REQUIRED) MODEL B-3644 AS MANUFACTURED BY BOBRICK OR APPROVED EQUIVALENT. (ROUGH OPENING 16"W x 29-1/4"H x 4"D MIN.)
- ELECTRIC HAND DRYER: EXCEL DRYER MODEL XL-W MOUNTED ON SOLID SURFACE; NOTE: HAND DRYER TO BE INSTALLED AT A MAXIMUM HEIGHT OF 48" FROM FLOOR ELEVATION TO TOP OF SENSOR OR PER A-D-A REQUIREMENTS; NOTE: PROVIDE PAPER TOWEL DISPENSER "SAN JAMAR" MODEL #T-1490BK AT EACH HAND SINK IN KITCHEN.
- TOILET SEAT COVER DISPENSER: BY ROCHESTER MIDLAND CORP. PRODUCT CODE 25132000 (WHITE PLASTIC) - OPTIONAL / VERIFY WITH OWNER (NOT SHOWN)
- SANITARY NAPKIN DISPOSAL: BOBRICK CONTRA SERIES B-270, SURFACE MOUNTED (NOT SHOWN)
- COAT HOOK: BOBRICK MODEL B-6717 TO BE MOUNTED ON INSIDE OF EACH RESTROOM DOOR FOR SINGLE OCCUPANCY RESTROOMS; MOUNT AT 38"-40" A.F. FOR A-D-A ACCESSIBLE LOCATIONS AND AT 48" A.F.P. MAXIMUM FOR NON-A-D-A ACCESSIBLE LOCATIONS.
- WALL MOUNTED HORIZONTAL BABY CHANGING TABLE; KOALA KARE 'KB200' OR APPROVED EQUAL; COLOR AS SELECTED BY OWNER.
- INSTALL STEEL LAVATORY CONCEALED ARM CARRIER BY ZURN AT ALL RESTROOM LAVATORIES; MODEL #Z1231-F/AM-0124.024. (NOT SHOWN)
- CUSTOM CORIAN SINK SUPPORTED BY 3-1/2" W X 24" H 1-1/8" MTL. PL. SCREWED TO STUDS w/1-1/8" STEEL TUBES FOR SUPPORT, ALL WELDED; NOTE: PROVIDE SELF CLOSING FAUCETS IN RESTROOMS; SELF-CLOSING FAUCETS ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS
- WATER CLOSET; AMERICAN STANDARD 'MADERA FLOWSIE' 16-1/2" HEIGHT, 1.6 GPF FLUSHOMETER TOILET SYSTEM



ENLARGED RESTROOM PLANS

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

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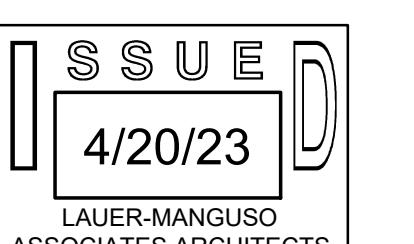
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ACCESSIBILITY DETAILS

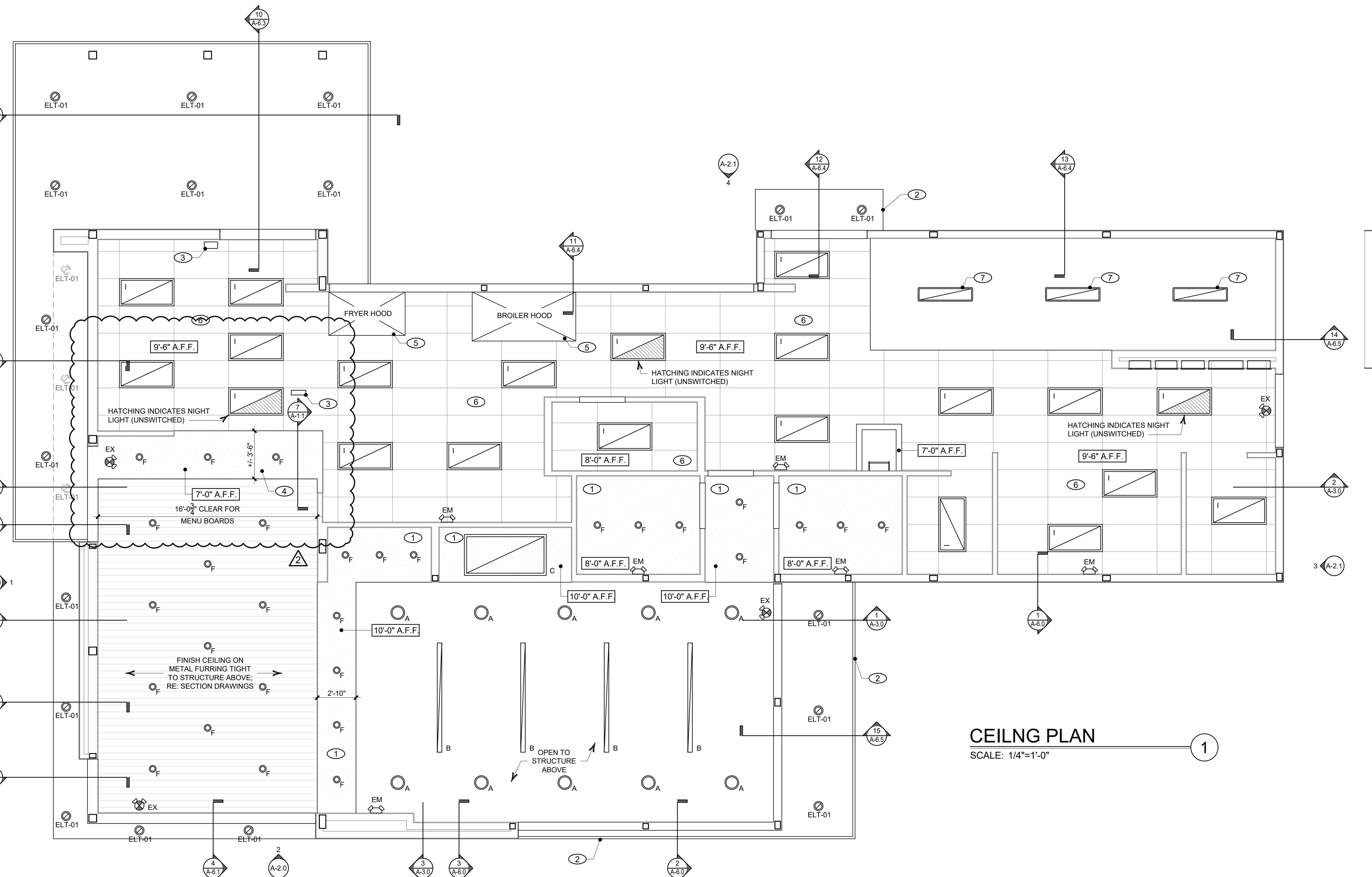


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CEILING PLAN

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

KEYED CEILING NOTES

1. USG DRYWALL SUSPENSION SYSTEM W/ 1/2" GYPSUM BOARD
2. PREFABRICATED METAL CANOPY
3. STAINLESS STEEL SERVICE CHASE
4. MENU BOARD AND HEADER; REFERENCE SECTION DRAWINGS
5. MECHANICAL EXHAUST HOOD ABOVE
6. ACT-2 (KITCHEN) KITCHEN SUSPENDED ACOUSTICAL TILE CEILING. USG 24X48x5/8 GYPSUM CEILING TILES #3270 (STIPPLE DESIGN, WASHABLE) TO BE LAID IN EXPOSED WHITE HDG G-60 STEEL W/ALUMINUM CAP TEE GRID (NOT FIRE RATED CEILING). OR-ARMSTRONG # 793 (2X4 5/8") GEORGIAN HIGHLY WASHABLE TO BE LAID IN EXPOSED WHITE HDG G-60 STEEL W/ALUMINUM CAP TEE GRID (NOT FIRE RATED CEILING)
7. WALK-IN BOX LIGHTING TO BE PROVIDED BY WALK-IN MANUFACTURER

GENERAL CEILING NOTES

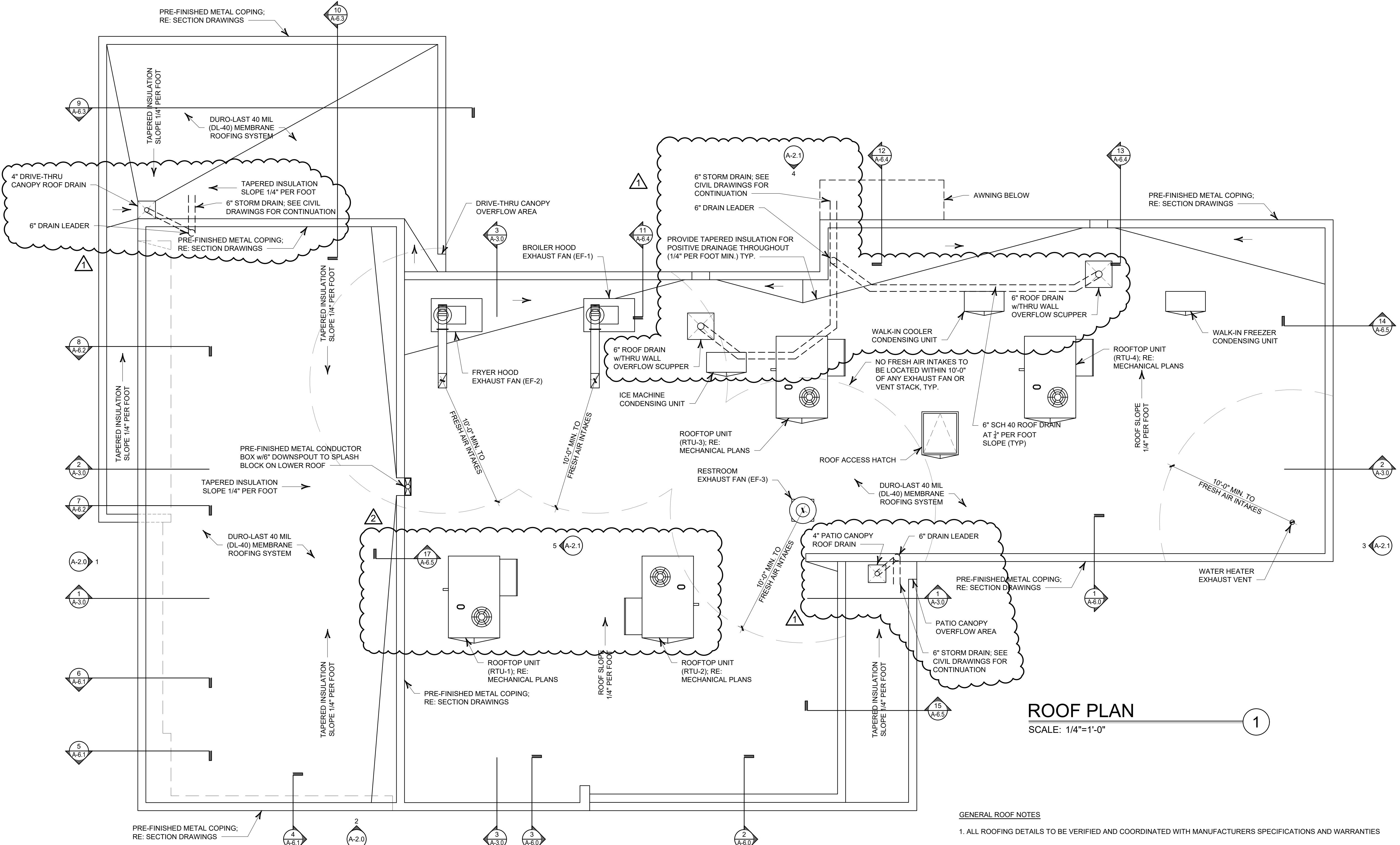
1. DINING ROOMS ARE DESIGNED TO A 35 - 40 FOOT-CANDLE LEVEL; KITCHENS ARE DESIGNED TO 50 FOOT-CANDLE LEVEL; RESTROOMS ARE DESIGNED TO 50 FOOT-CANDLE; FOR ADDITIONAL INFORMATION ON LIGHTING REQUIREMENTS REFER TO BURGER KING LIGHTING STANDARDS POSTED AT DESIGNWITHBK.COM/COMMON_DOCUMENTS
2. ALL DIMENSIONS SHOWN ON REFLECTED CEILING PLAN ARE FROM FACE OF WALL FINISH UNLESS NOTED OTHERWISE
3. THE REFERENCE HEIGHTS INDICATED ON PLAN ARE FROM ABOVE FINISH FLOOR (A.F.F.)
4. GENERAL CONTRACTOR TO COORDINATE DINING ROOM LIGHTING WITH APPROVED INTERIOR DECOR DRAWINGS
5. CONTRACTOR SHALL VERIFY FIXTURE QUANTITIES AND ALSO MAKE PROPER ADJUSTMENTS FOR ANY CHANGES IN PLAN DUE TO ADDITIONAL REQUIREMENTS, LOCAL CODES, ETC.
6. FOR HVAC PLAN, SECTIONS, DUCT LOCATIONS, SUPPLY AND RETURN GRILLE SIZES AND ADDITIONAL INFORMATION, REFER TO MECHANICAL SHEETS
7. ALL FIXTURES SHALL BE LOCATED IN THE CENTER OF CEILING TILES UNLESS NOTED OTHERWISE
8. REFERENCE ELECTRICAL SHEETS FOR LIGHTING LAYOUT REQUIREMENTS AND ADDITIONAL INFORMATION
9. REFERENCE INTERIOR DECOR SHEETS FOR FINISH SPECIFICATIONS
10. CONTRACTOR TO COORDINATE PENDANT LIGHT LOCATIONS WITH DECOR SUPPLIER DRAWINGS
11. AT AREAS OPEN TO STRUCTURE ABOVE, ALL EXPOSED STRUCTURE, ROOF DECKING, MECHANICAL EQUIPMENT, DUCTWORK, CONDUITS, ETC. TO BE PAINTED IN ACCORDANCE WITH INTERIOR PACKAGE (BY OTHERS), TYP.
12. REFER TO ELECTRICAL DRAWINGS FOR LIGHT FIXTURE TYPES & LEGEND

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A-4.0



ROOF PLAN

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

ROOFING INFORMATION

-LOW ROOF AREA:
PROVIDE DURO-LAST 40 MIL (DL-40) MEMBRANE ROOFING SYSTEM ON MIN. R-30 RIGID POLYISOCYANURATE ROOFING INSULATION ON METAL DECKING; POLYISOCYANURATE TO HAVE A MIN. R-VALUE OF R-6 PER INCH OF INSULATION

-TOWER ROOF AREA:
PROVIDE DURO-LAST 40 MIL (DL-40) MEMBRANE ROOFING SYSTEM ON TAPERED ROOF INSULATION WITH A MIN. THICKNESS OF 1" (R-3) ON METAL DECKING AND MIN. R-38 BATT INSULATION IN ROOF CAVITY PER SECTION DRAWINGS; POLYISOCYANURATE TO HAVE A MIN. R-VALUE OF R-6 PER INCH OF INSULATION

GENERAL ROOF NOTES

- ALL ROOFING DETAILS TO BE VERIFIED AND COORDINATED WITH MANUFACTURERS SPECIFICATIONS AND WARRANTIES
- ROOFING SUBCONTRACTOR TO COORDINATE LOCATION OF HVAC UNITS AND ROOFTOP ACCESSORIES WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR PLACEMENT AND TAPERED RIGID INSULATION BOARD LAY-OUT AND SUBSEQUENT INSTALLATION IN ORDER TO AVOID PONDING WATER CONDITIONS ATTRIBUTABLE TO BOARD LAY-OUT ISSUES
- ROOF SYSTEMS SPECIFIED SHALL BE APPLIED ONLY BY MANUFACTURER APPROVED APPLICATOR IN ORDER TO MEET GUARANTEE REQUIREMENTS
- COORDINATE LOCATION OF MECHANICAL UNITS WITH STRUCTURAL AND MECHANICAL DRAWINGS
- HVAC CONDENSATE LINES TO TERMINATE AT ROOF DRAIN OR AS REQUIRED BY LOCAL CODE
- REFER TO STRUCTURAL AND M-E-P DRAWINGS FOR ADDITIONAL INFORMATION
- ALL CURBS AND PIPE PENETRATIONS SHALL HAVE A MINIMUM OF 16" CLEAR FROM EACH OTHER FOR ROOF FLASHING PURPOSES. ALL EQUIPMENT SHALL HAVE A MINIMUM OF 16" CLEAR FROM ALL ADJACENT PARAPETS. ALL HVAC MOUNTED EQUIPMENT (DISCONNECT BOXES, GFCI, PIPE SUPPORTS) SHALL NOT BE CLOSER THAN 16" FROM EACH OTHER OR CURB. NO UNISTRUT PIPE SUPPORTS SHALL BE USED AS VERTICAL MEMBERS FOR MOUNTING EQUIPMENT TO ROOF SURFACE
- PONDING WATER IS DEFINED AS WATER THAT DOES NOT DRAIN OR DISSIPATE FROM THE ROOF WITHIN 48 HOURS AFTER PRECIPITATION
- CONTRACTOR SHALL "SUGAR-IN" ALL ASPHALT; BLEED-OUT ON PLIES WITH ADDITIONAL GRANULES TO MATCH EXISTING COLORATION OF THE MINERAL SURFACE CAP SHEET
- ALL FLASHING CEMENTS, ASPHALTS, PRODUCTS AND ACCESSORIES SHALL BE APPROVED BY ROOFING MANUFACTURER WITH THE MANUFACTURER'S BRAND; ALL ASPHALTS SHALL BE AMERICAN MANUFACTURED PRODUCTS
- THE ROOF STRUCTURE SHALL NOT BE USED FOR STOCKPILING OF EQUIPMENT OR MATERIALS UNLESS APPROVED BY THE ARCHITECT, STRUCTURAL ENGINEER AND THE JOIST MANUFACTURER
- THE ROOFING SYSTEM SHALL BE AS PER DRAWINGS AND PER MANUFACTURERS SPECIFICATIONS
- COORDINATE ROOF ELEVATIONS WITH STRUCTURAL DRAWINGS. REFER TO SPECIFICATION SHEET FOR ROOF RELATED ITEMS, INCLUDING GUARANTEES, CURBS, FLASHING, ETC.
- PROVIDE PITCH PAN WITH CONDUIT OVER OFFICE FOR SATELLITE DISH / ANTENNA

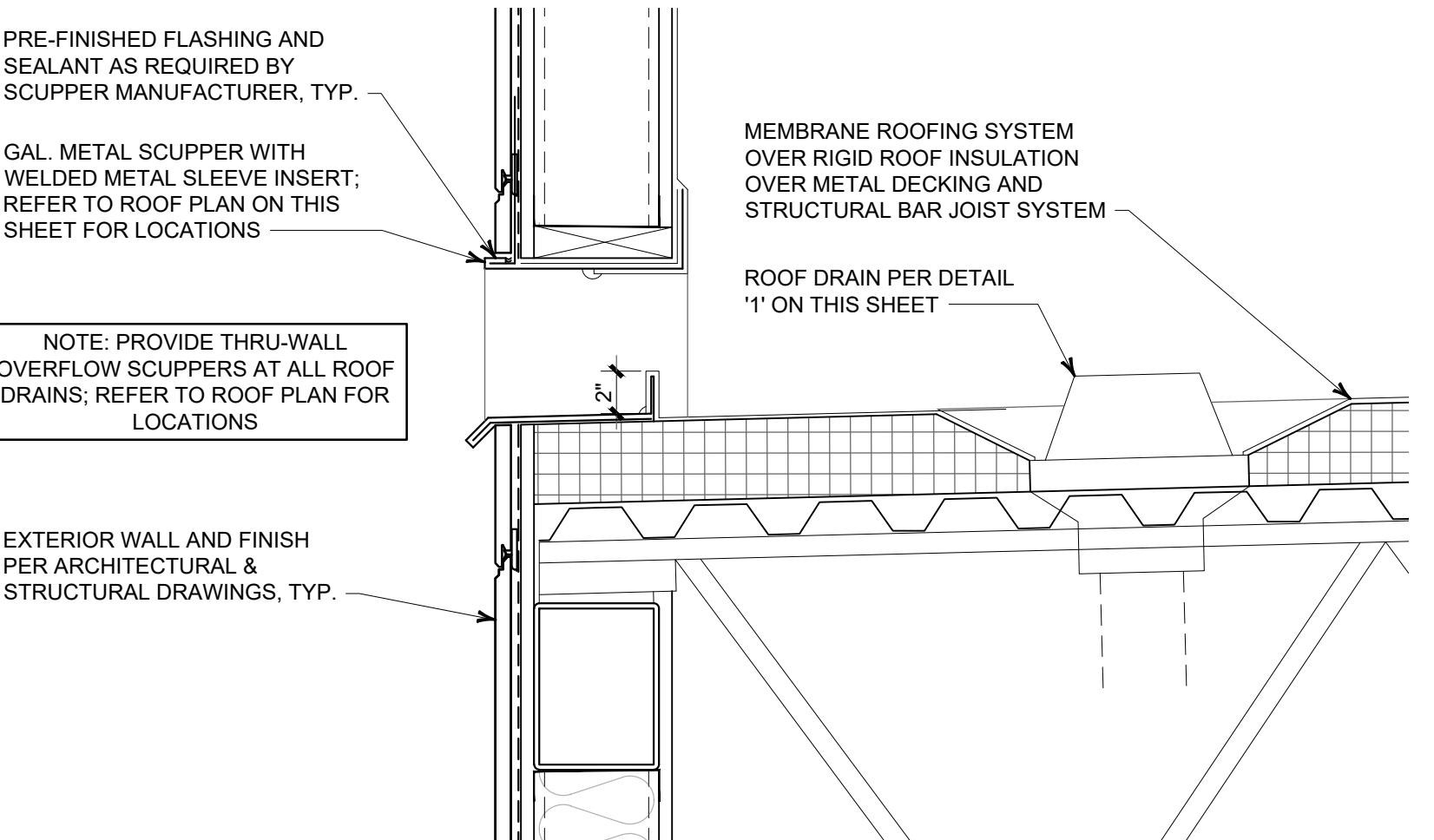
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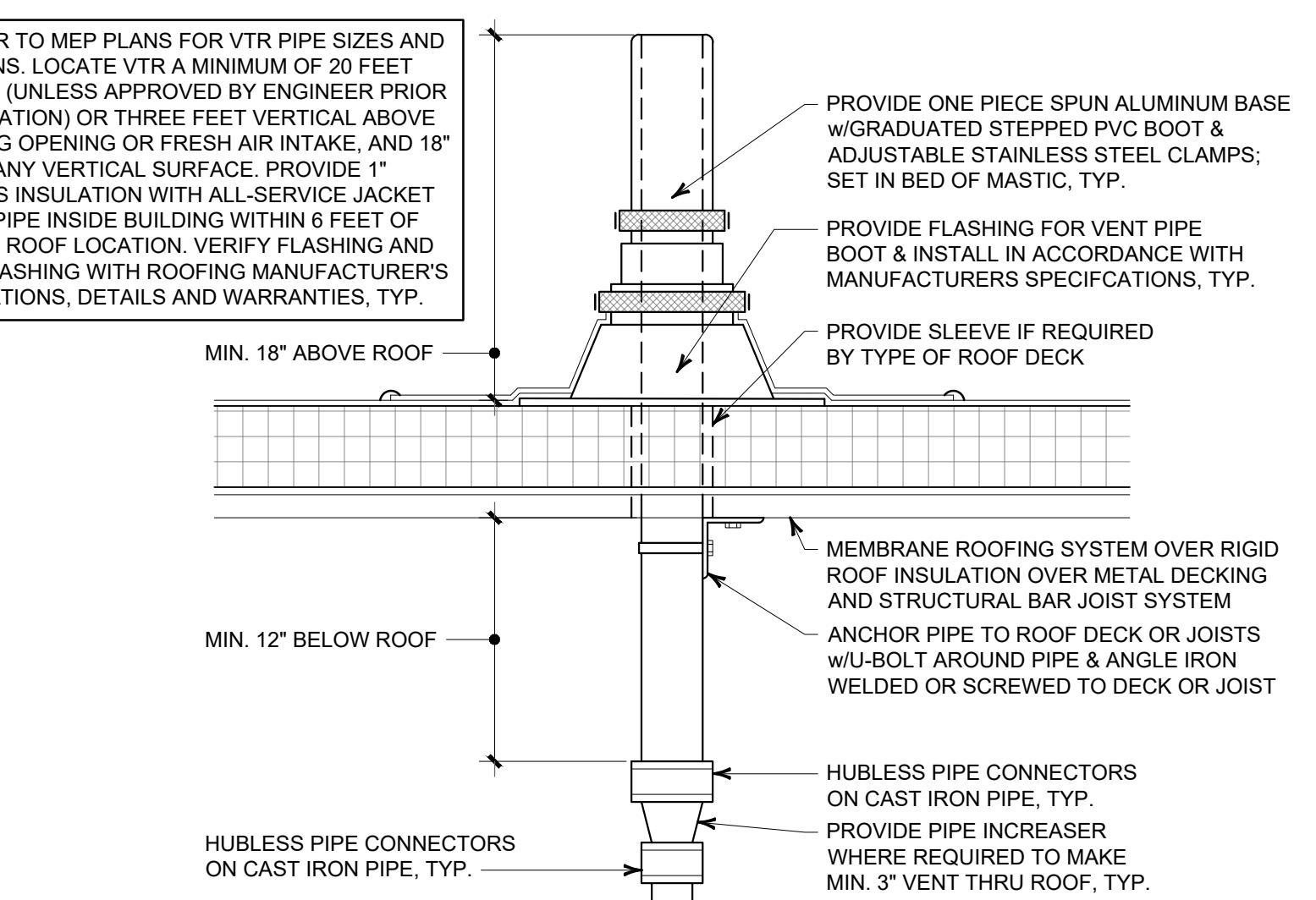
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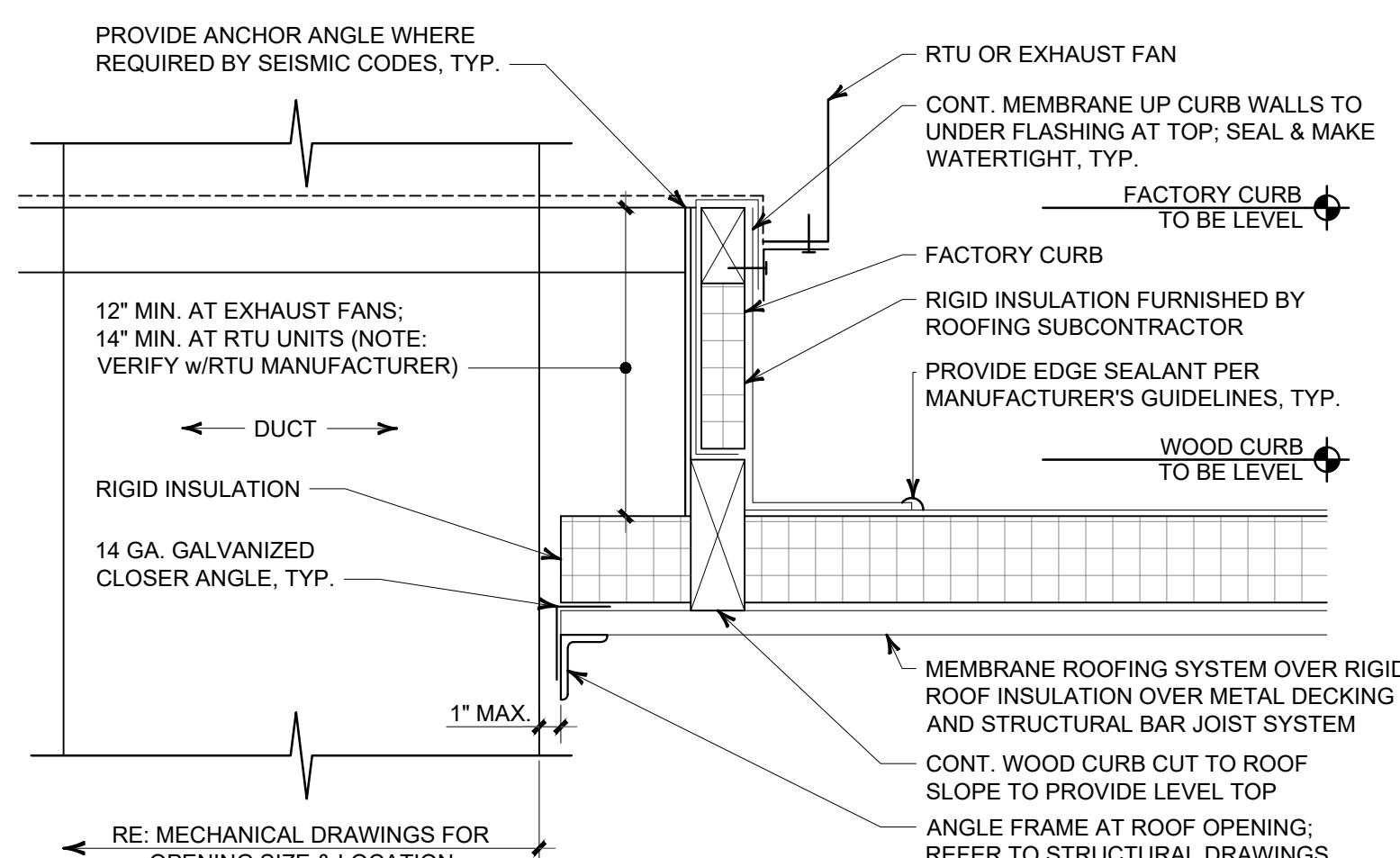
THRU-WALL OVERFLOW SCUPPER DETAIL

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



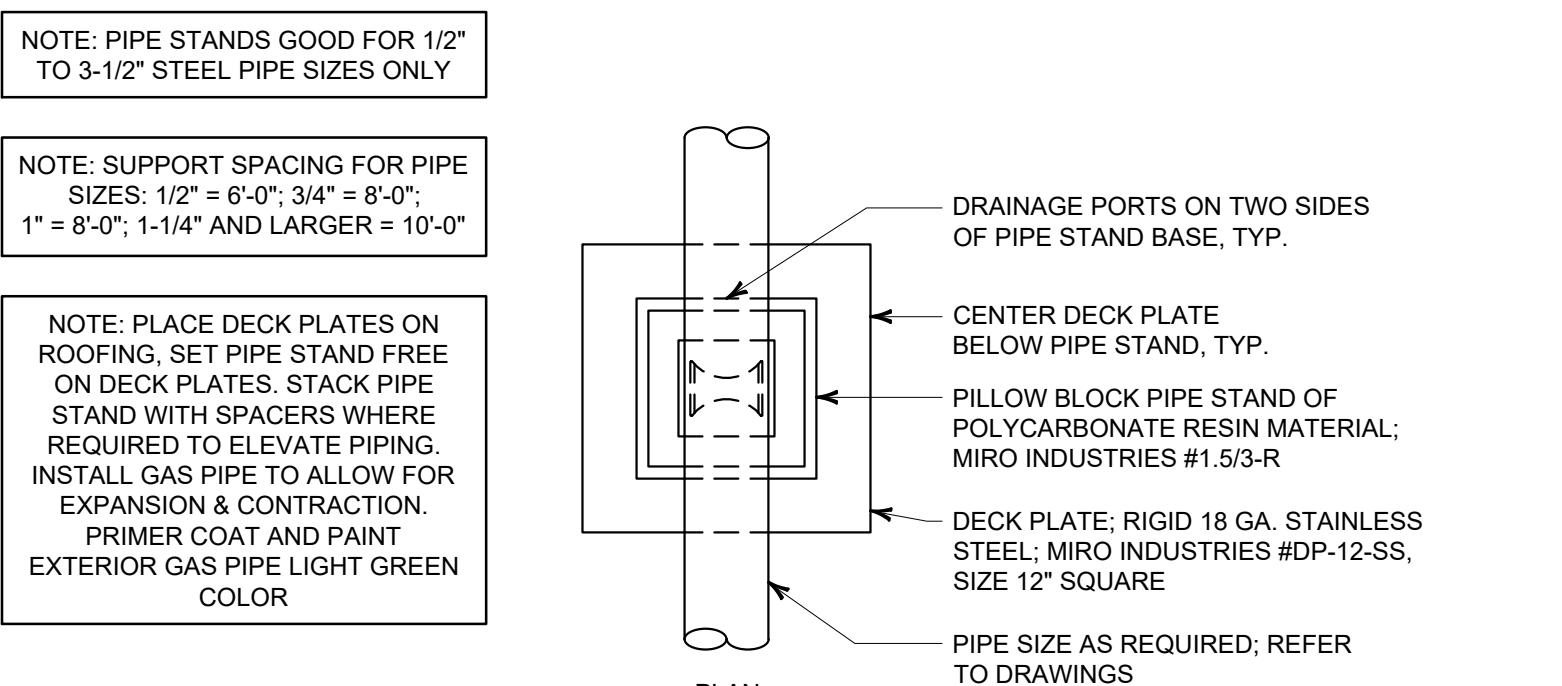
Typical Vent Thru Roof (VTR Detail)

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



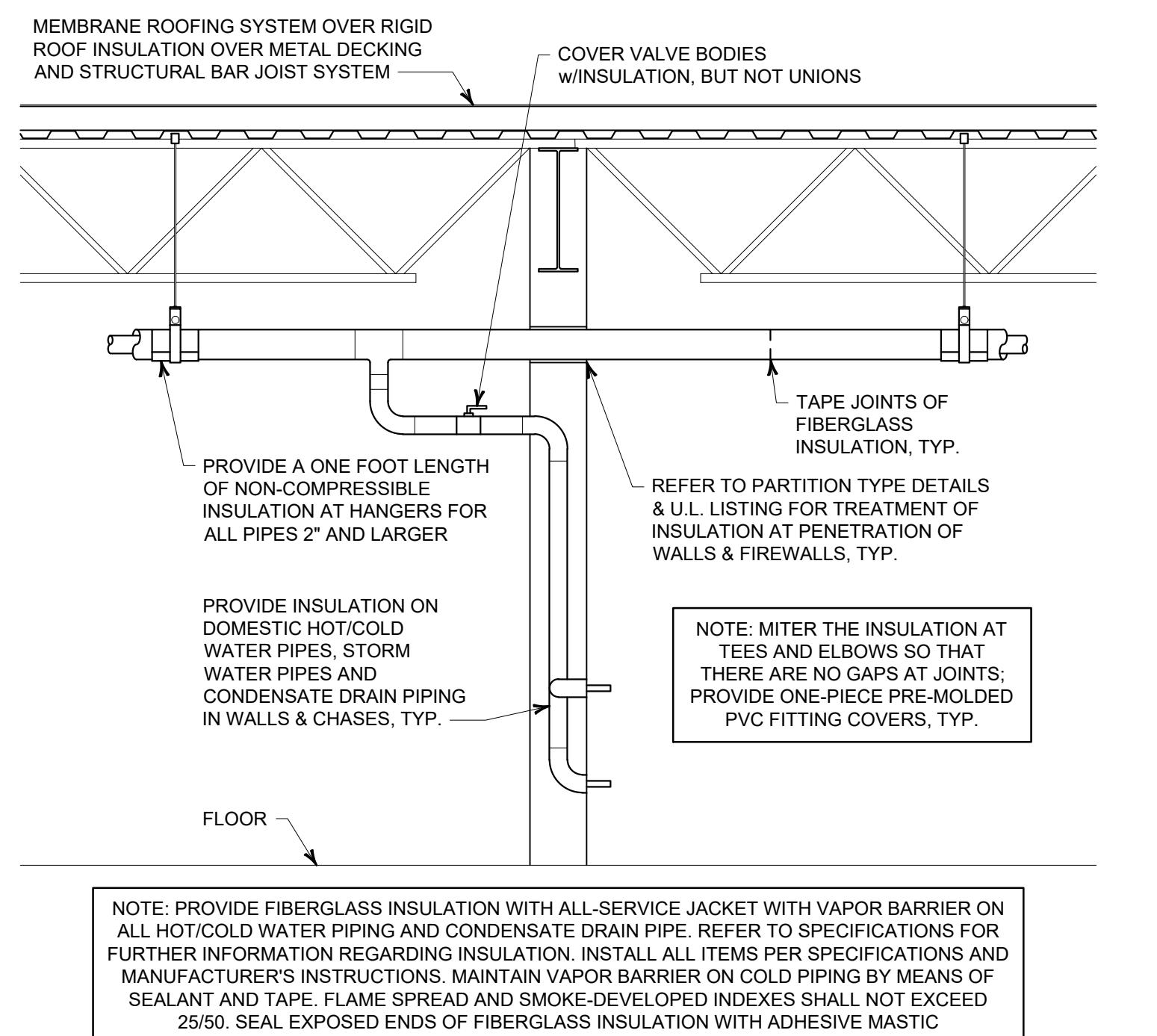
Typical RTU & Exhaust Fan Curb Detail

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



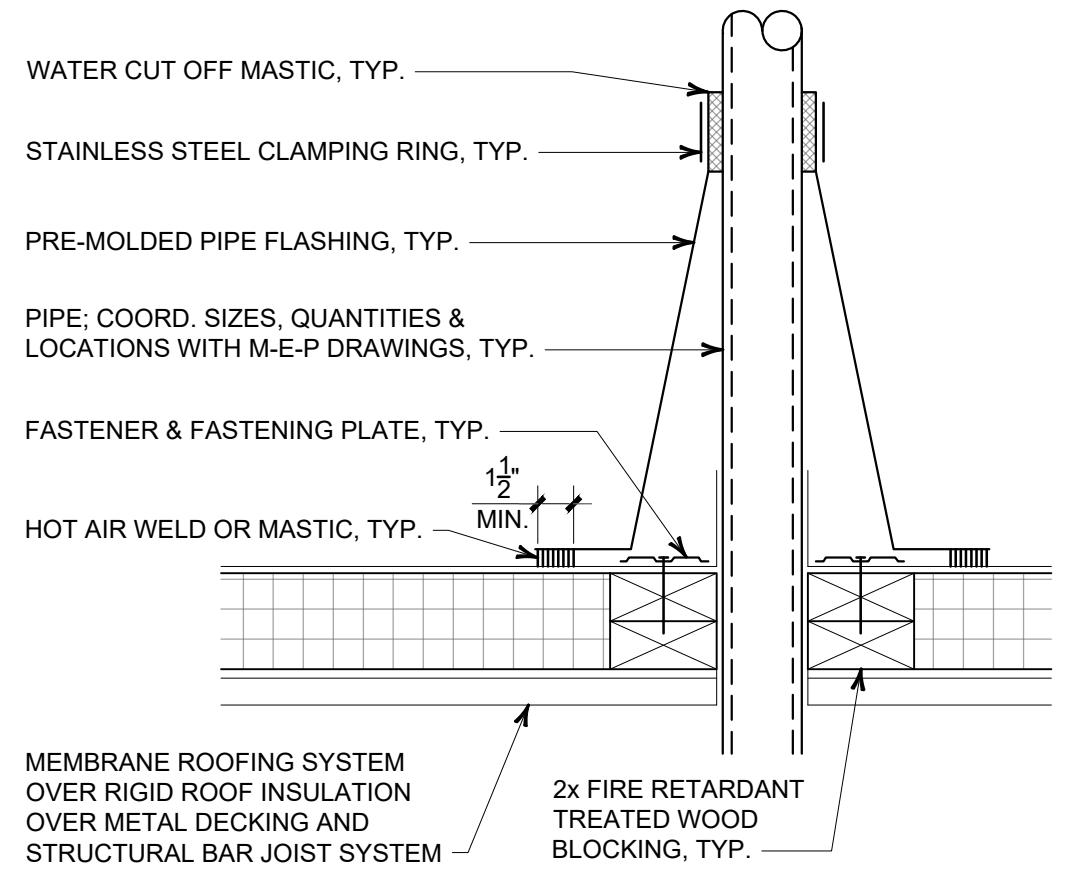
TYPICAL ROOF BLOCKING PIPE SUPPORT DETAILS

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



TYPICAL PIPE INSULATION

SCALE: NOT TO SCALE

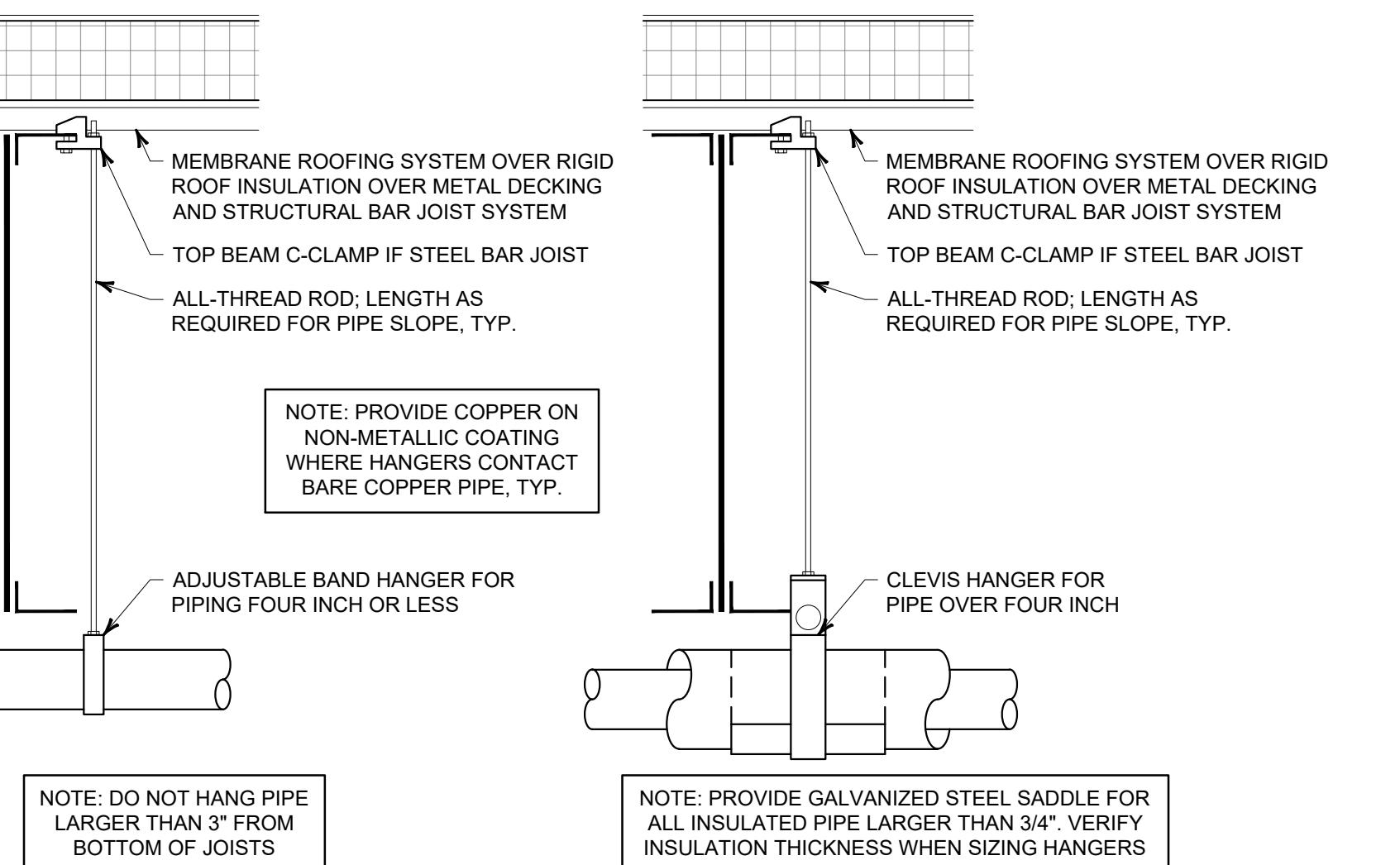


TYP. THRU-ROOF PIPE DETAIL

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

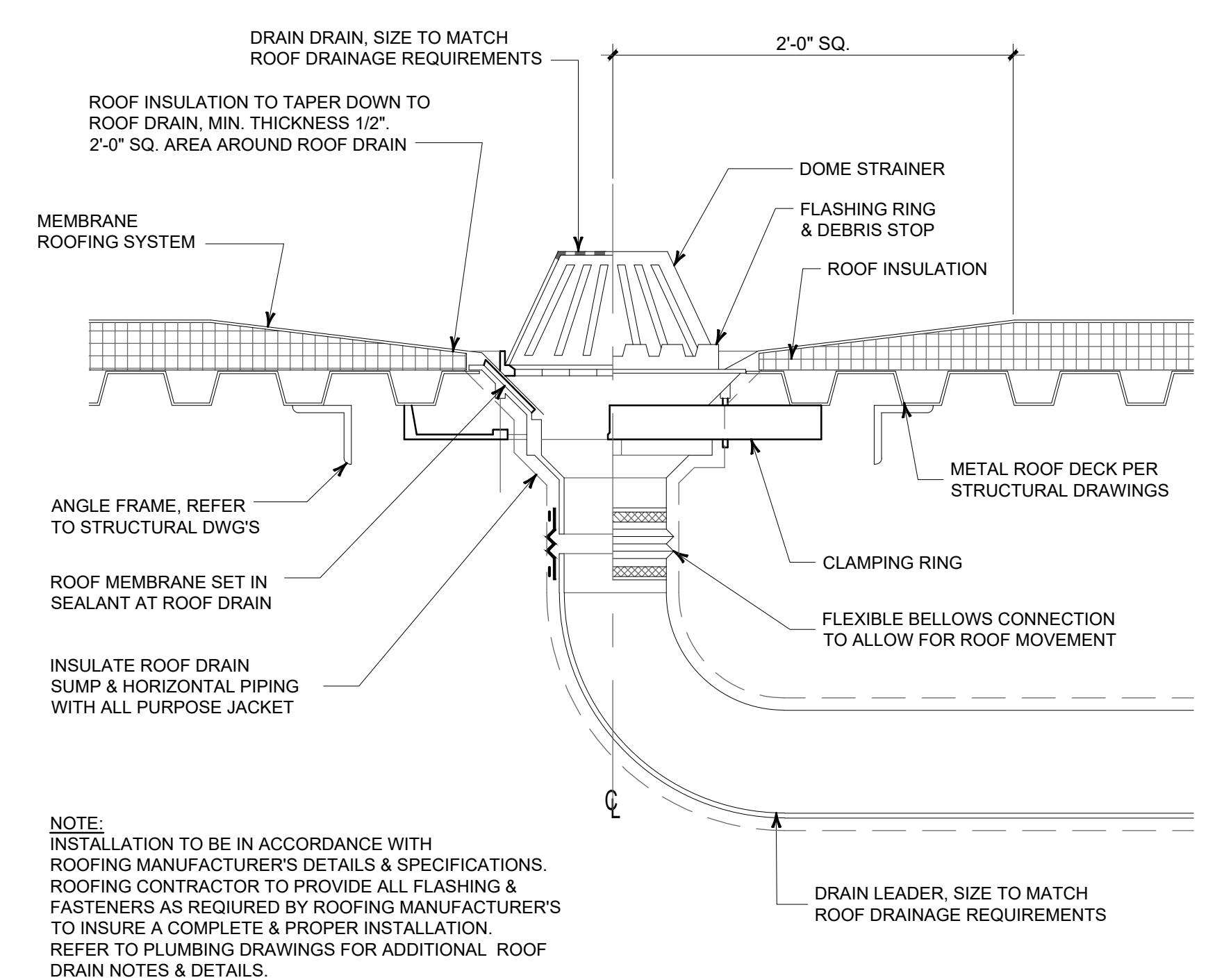
NOTE: PROVIDE UPPER ATTACHMENT AS REQUIRED FOR CASES NOT SHOWN HERE. DO NOT INSTALL HANGER INSIDE INSULATION OR OTHERWISE PENETRATE VAPOR BARRIER. DO NOT HANG ONE PIPE FROM ANOTHER EXCEPT IN CHANGES IN SIZE. HANGERS MAY BE USED FOR MULTIPLE PARALLEL PIPES. LOCATE HANGERS AS CLOSE AS POSSIBLE TO TURNS AND TEES OF PIPE. PROVIDE SUPPLEMENTAL STEEL STRUTS BETWEEN JOISTS IF REQUIRED. LOCATE HANGERS TO TAKE LOAD OFF OF EQUIPMENT CONNECTIONS. ANCHOR WATER PIPE AGAINST SWAYING DUE TO CHANGES IN WATER VELOCITY. PROVIDE SEISMIC BRACING IF AS REQUIRED BY LOCAL AUTHORITIES. CHAINS OR PERFORATED STRAP IRON OR STEEL IS NOT ACCEPTABLE. REFER TO CODE FOR FURTHER INFORMATION.

MAX. HANGER SPACING FOR PIPE SIZE:
COPPER: 4" = 12'-0", 3" = 11'-0", 2-1/2" = 10'-0", 2" = 9'-0",
1-1/2" = 8'-0", 1-1/4" = 7'-0", 1" = 6'-0"; 3/4" = 6'-0", 1/2" = 5'-0"
CAST IRON: 10'-0" AND ONE NEAR ALL JOINTS
STEEL: 4" = 14'-0", 3" = 12'-0", 2-1/2" = 11'-0", 2" = 10'-0",
1-1/2" = 9'-0", 1" = 7'-0", 3/4" = 6'-0", 1/2" = 5'-0"



TYPICAL PIPE HANGER DETAIL

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



ROOF DRAIN DETAIL

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

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Date: 3/3/2023
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Checked By: PJM
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