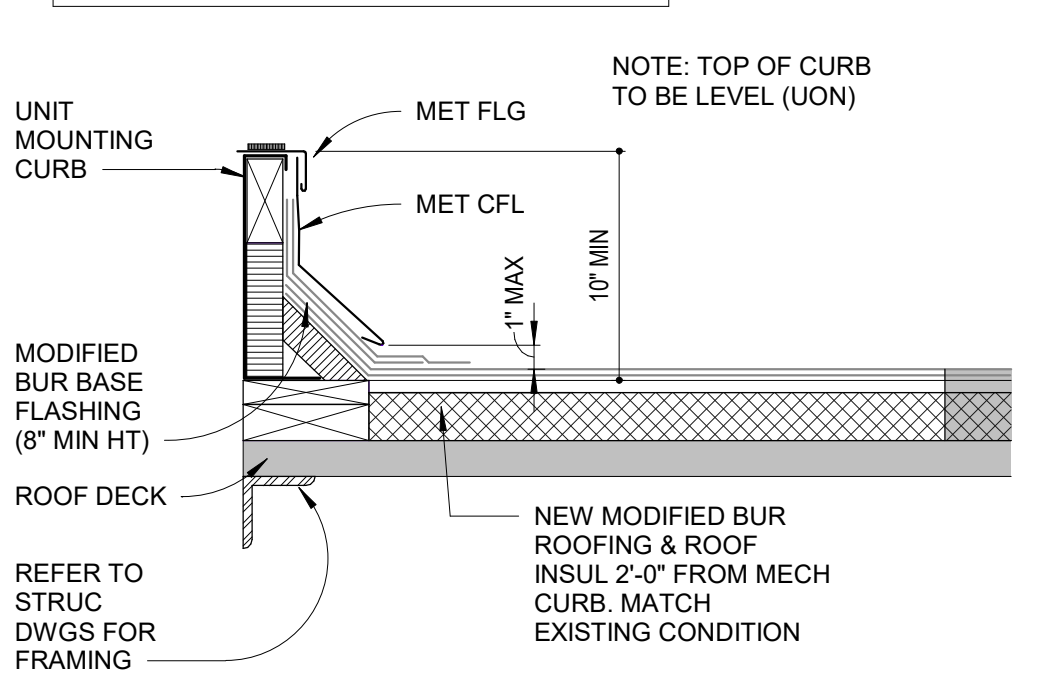
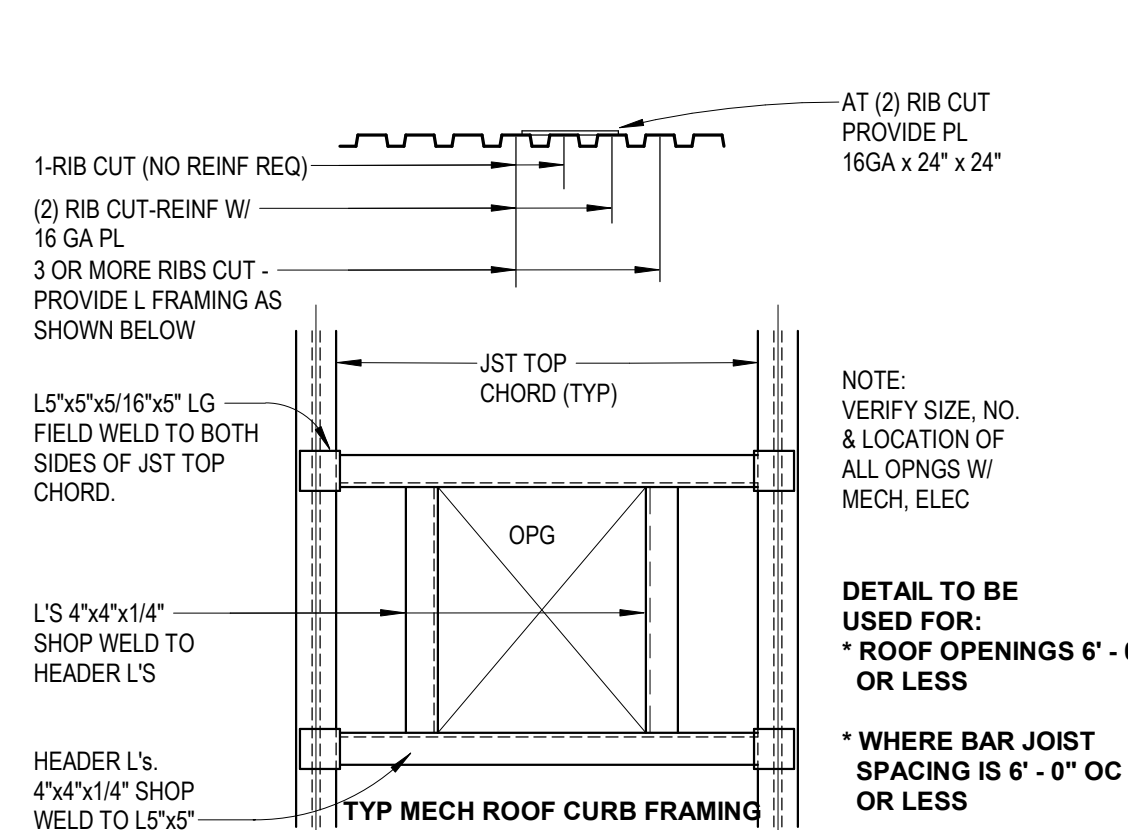


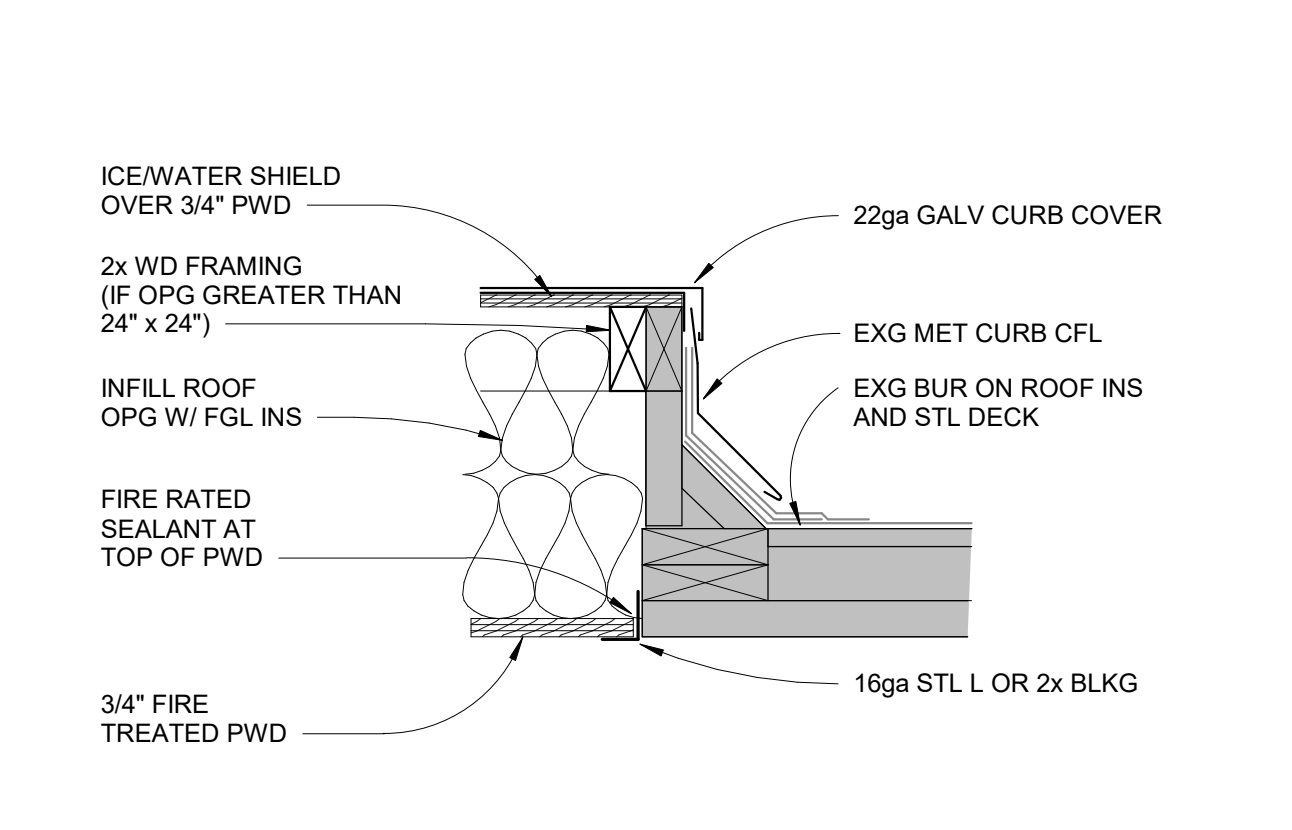
NOTE:
REFER TO MECHANICAL FOR ROUGH OPENING
SIZE



1 ROOF - MECH EQUIPMENT SUPPORT CURB
1 1/2" = 1'-0"



1A ROOF - STRUC ROOF CURB FRAMING
3/4" = 1'-0"

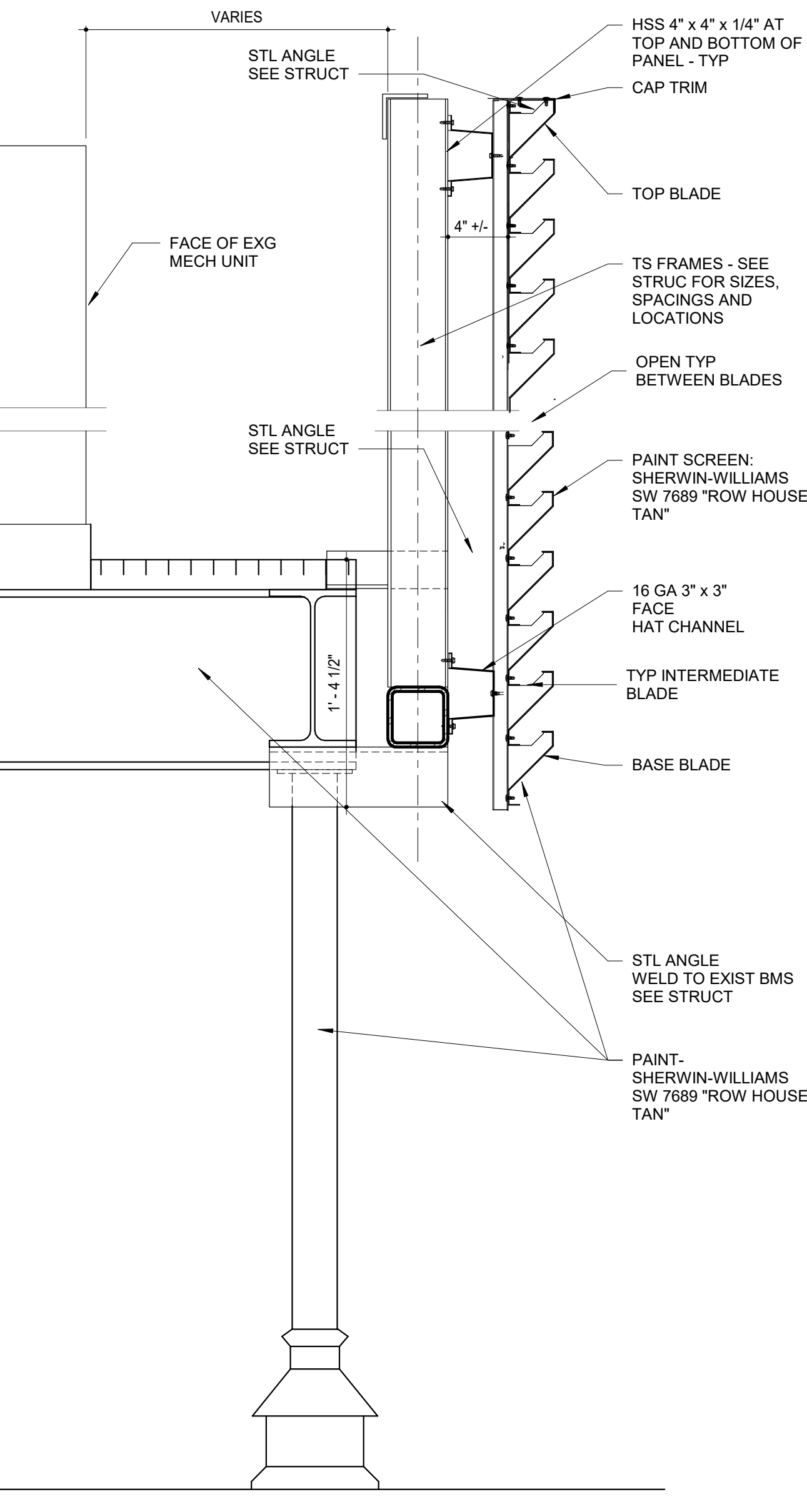


1B ROOF - EXG CURB OPG INFILL DETAIL (BY ROOFING CONTRACTOR)
1 1/2" = 1'-0"

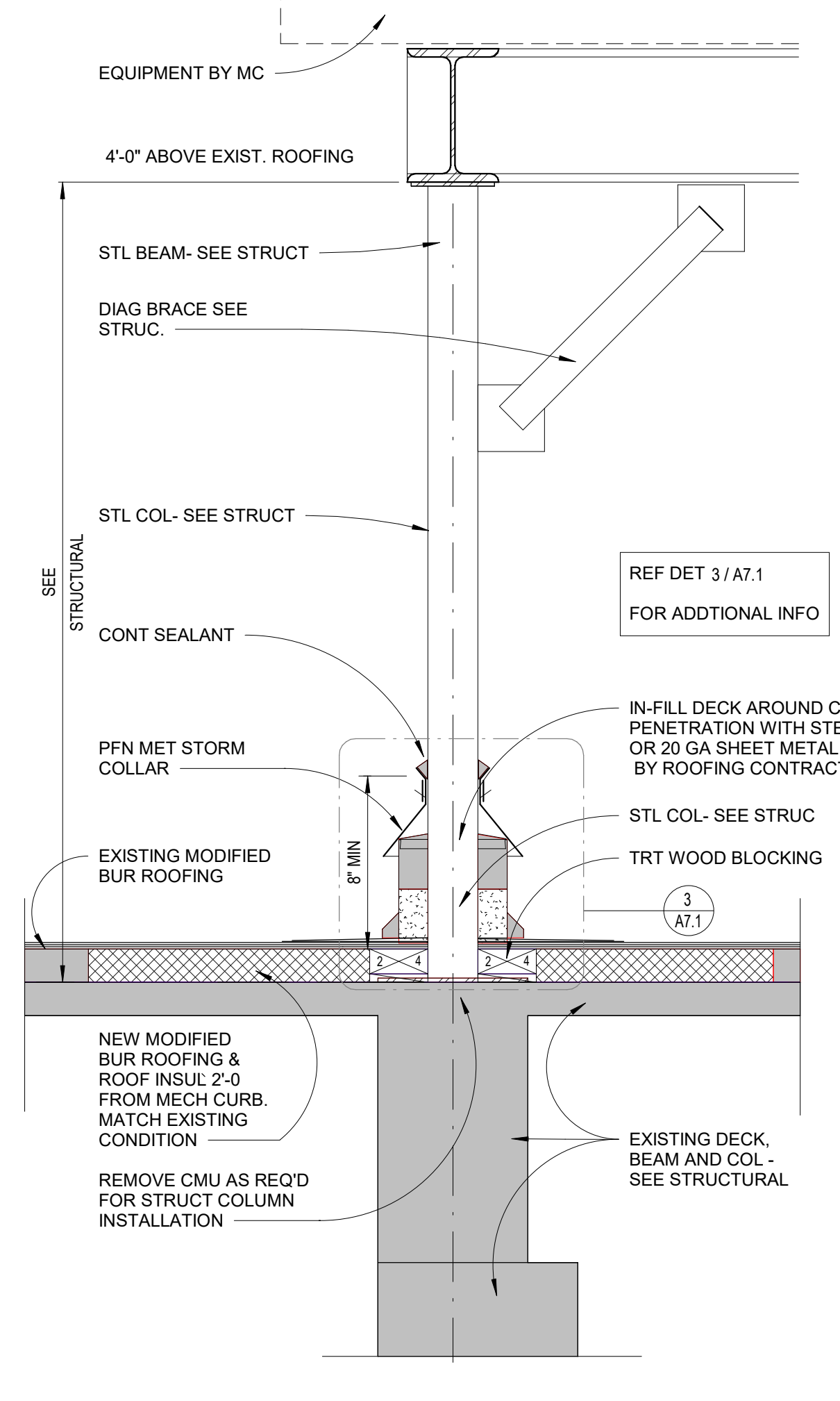
GENERAL ROOFING NOTES

- SLOPE TAPERED ROOF INSULATION 1/8" PER FOOT UNLESS OTHERWISE NOTED
 - PROTECT EXG 2 1/2" GYPSUM ROOF DECK DURING ROOFING WORK
 - ALL WD BLKG & MTL SHEETING AROUND HOLES (NEW, EXG, ABANDONED) BY ROOFING CONTRACTOR
 - ALL MECH PLATFORM METAL, INCLUDING RAILS AND LADDERS BY G.C.
- ROOF PLAN NOTES
- ENERGY RECOVERY UNIT. SEE MECH
 - CONDENSOR. SEE MECH
 - PROVIDE OPENING THRU ROOF FOR MECH DUCT / PIPING. PATCH AND REPAIR ROOF AS NECESSARY. SEE MECH, 1/A7.1 AS REQ'D
 - INSTALL ROOF CURB SEE 1/A7.1
 - REFER TO STRUCT AND DET 2/A7.1 FOR MECH UNIT SUPPORT
 - PROVIDE 1 1/4" GALV STD STL PIPE GUARDRAILS AND LADDER SEE 3/A7.1 AND 3B/A7.1. CLEAN, DEGREASE, PRIME AND PAINT. ALL STEEL - SHERWIN WILLIAMS SW 7889 "ROW HOUSE TAN"
 - PROVIDE ALUMINUM GRATE MAINTENANCE PLATFORM. REFER TO DETAIL 3A/A7.1 AND 3B/A7.1
 - PATCH ROOF AT ROOF TOP DEMO
 - CAP ROOF CURB. SEE DETAIL 1B/A7.1

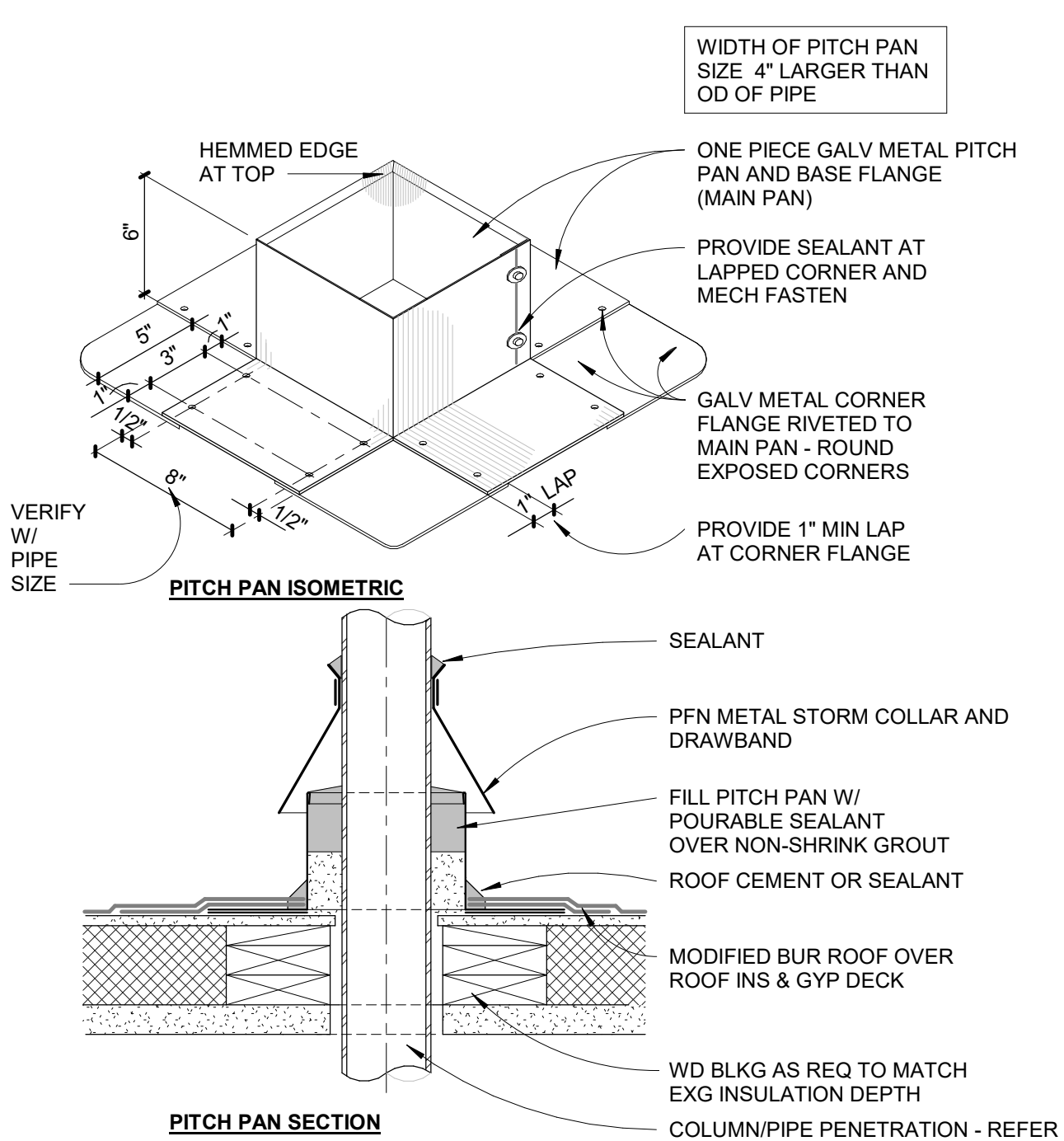
EXISTING ROOF IS MODIFIED BUR
CONTRACTOR SHALL PROTECT EXG GYP DECK FROM MOISTURE. IF DAMAGED, CONTRACTOR SHALL REPLACE DAMAGED SECTIONS



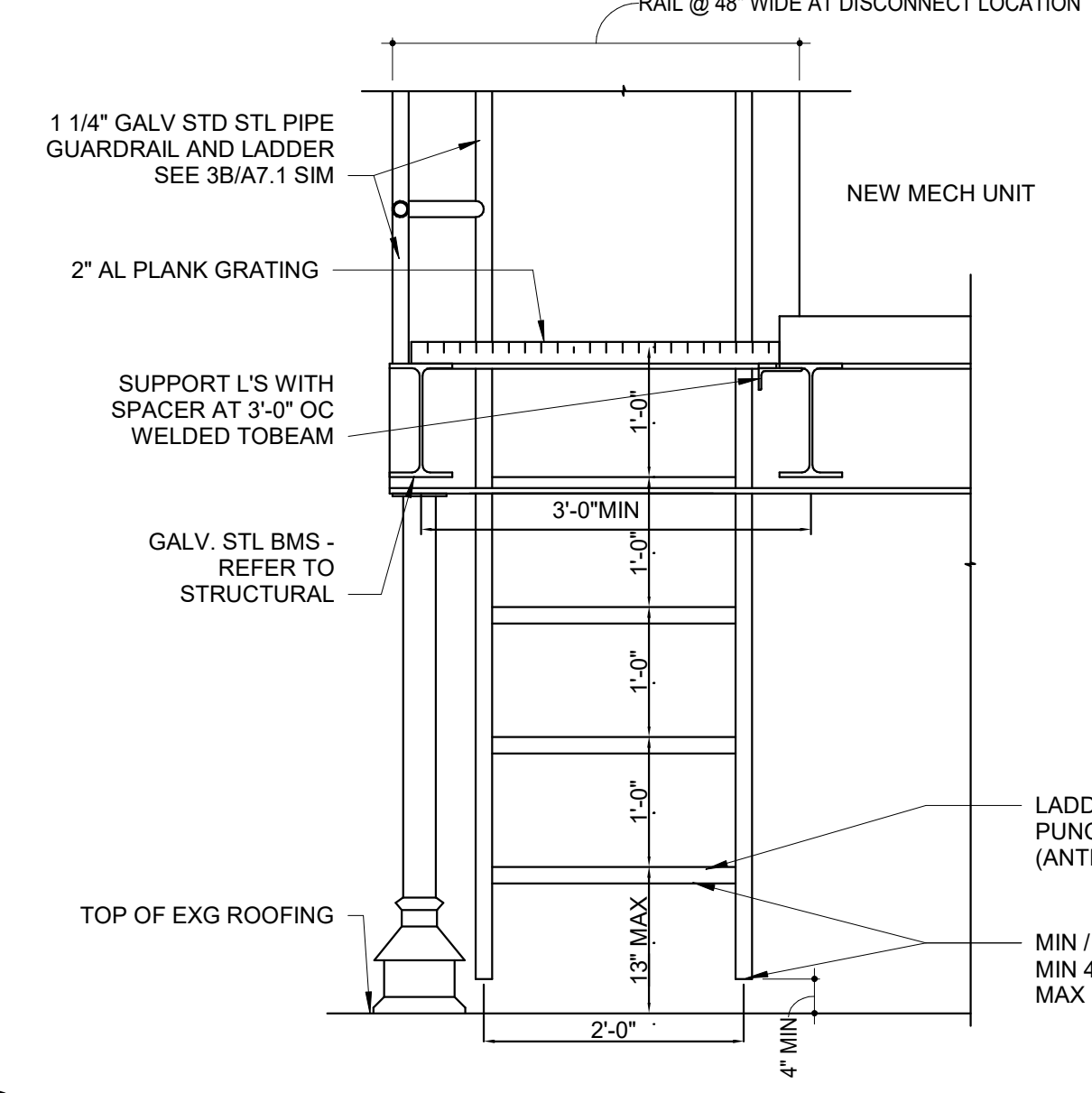
2 ROOF EQUIPMENT SCREEN WALL SECTION
1 1/2" = 1'-0"



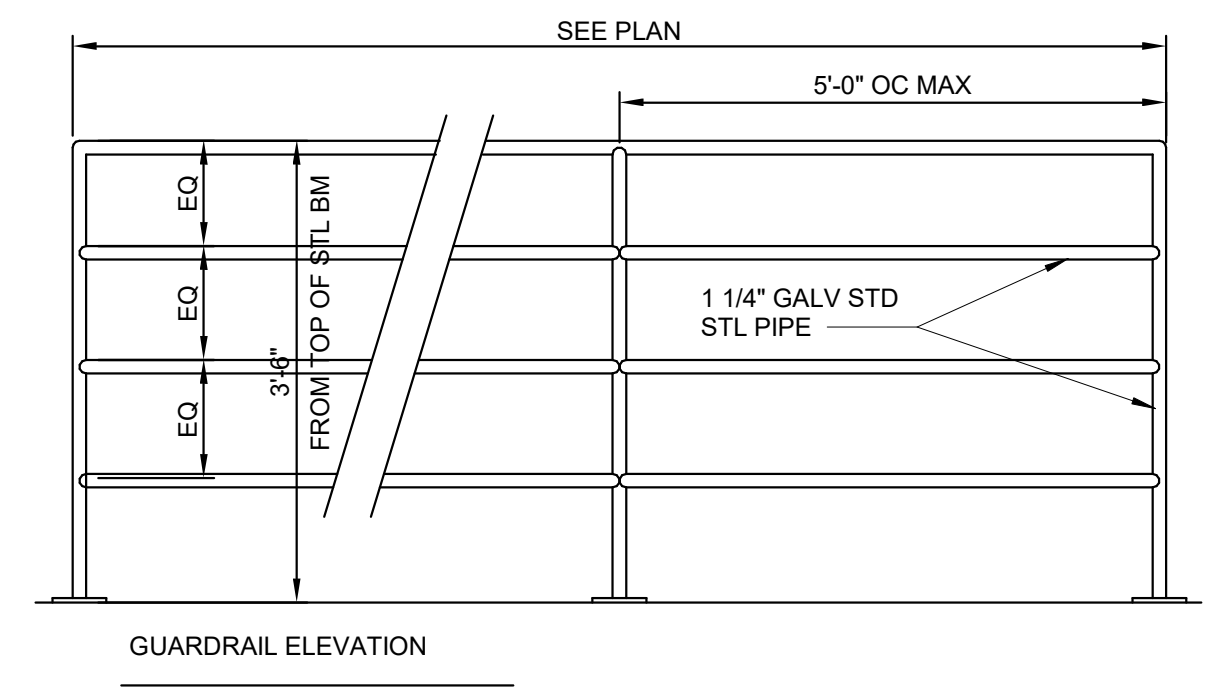
2A ROOF - ROOF CURB DETAIL AT MECHANICAL UNITS
1 1/2" = 1'-0"



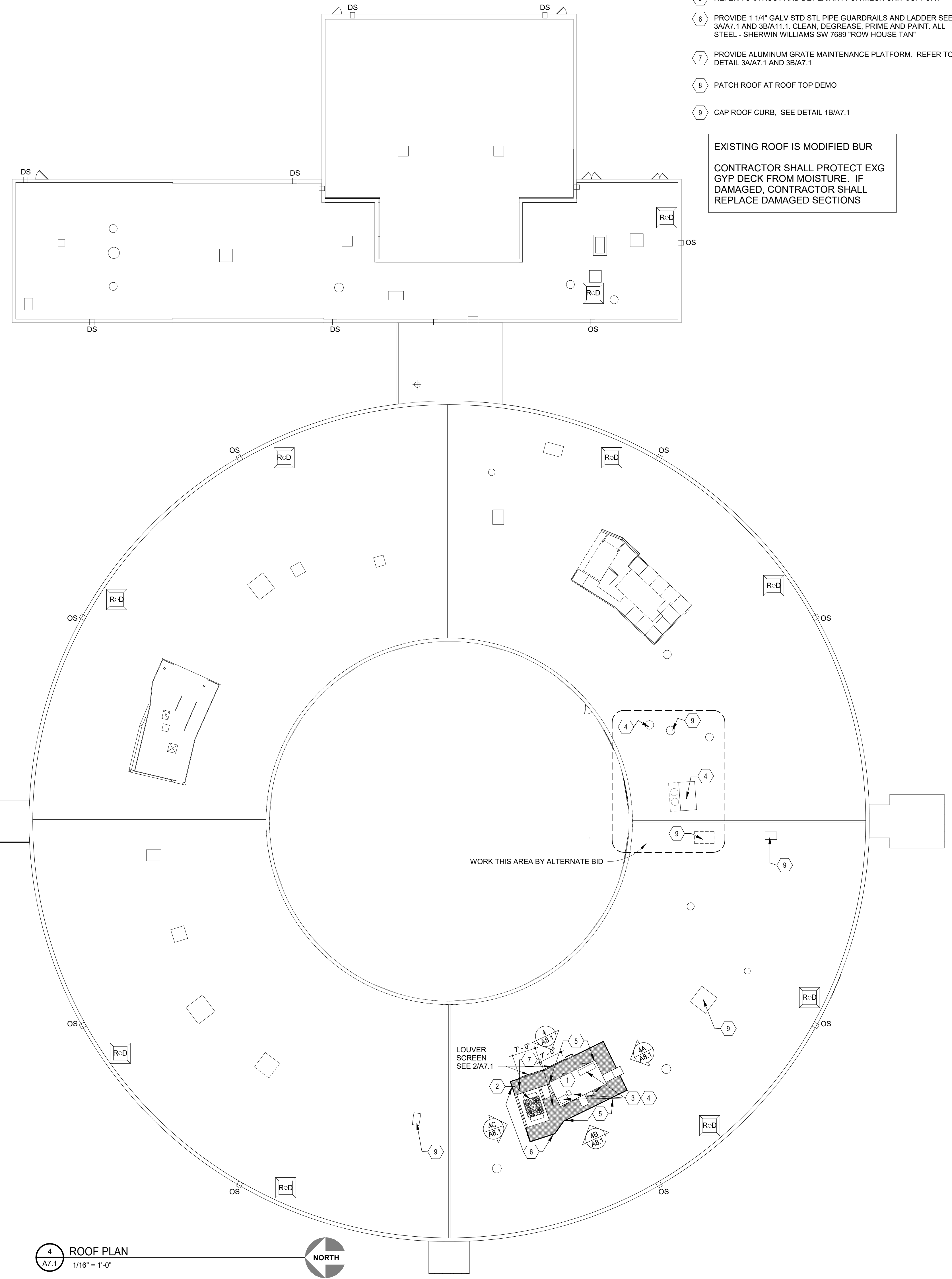
3 ROOF - PITCH PAN DETAIL
1 1/2" = 1'-0"



3A ROOF - MAINTENANCE PLATFORM
3/4" = 1'-0"



3B ROOF - GUARDRAIL DETAIL
1 1/2" = 1'-0"

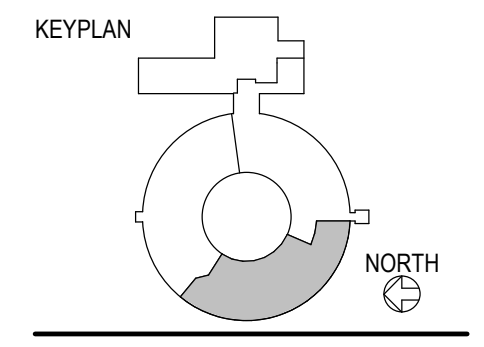


4 ROOF PLAN
1/16" = 1'-0"

REV NO	DESCRIPTION	DATE

CROOKED LAKE
ELEMENTARY SCHOOL
HVAC Replacement and Deferred
Maintenance - Phase 3
Anoka-Hennepin Schools I.S.D. No. 11
2939 Bunker Lake Blvd NW
Andover, MN 55304

SIGNATURE / SEAL
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly licensed Architect under the laws of the State of Minnesota.
Signature: *David M. Maroney*
David M. Maroney, AIA
Typed or printed name: October 27, 2021
Date: 2022
License Number:



DRAWN BY MB
CHECKED BY DMM
ISSUED FOR CONSTRUCTION DOCUMENTS
ISSUE DATE OCTOBER 27, 2021
SHEET NAME ROOF PLAN AND DETAILS
ATSR PROJECT NO. 19039.2
REVISION NO.
SHEET NUMBER