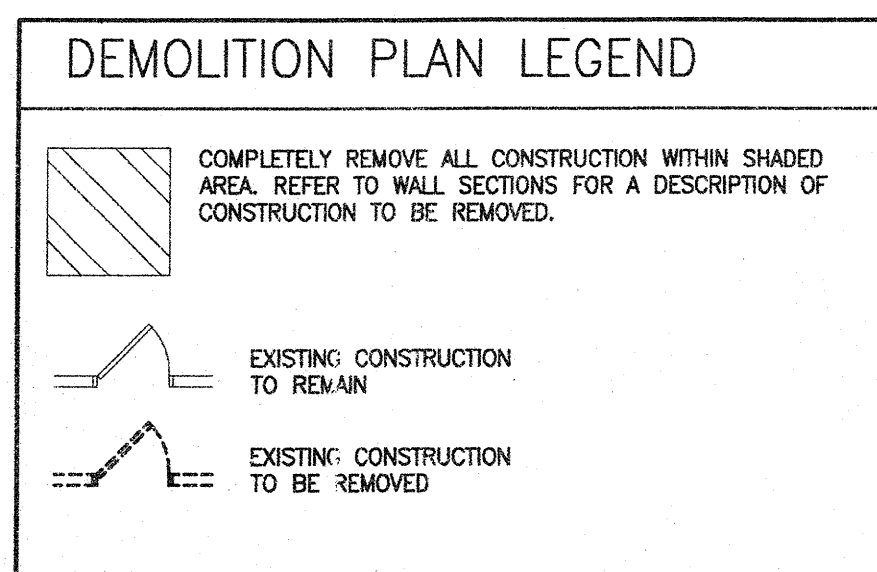
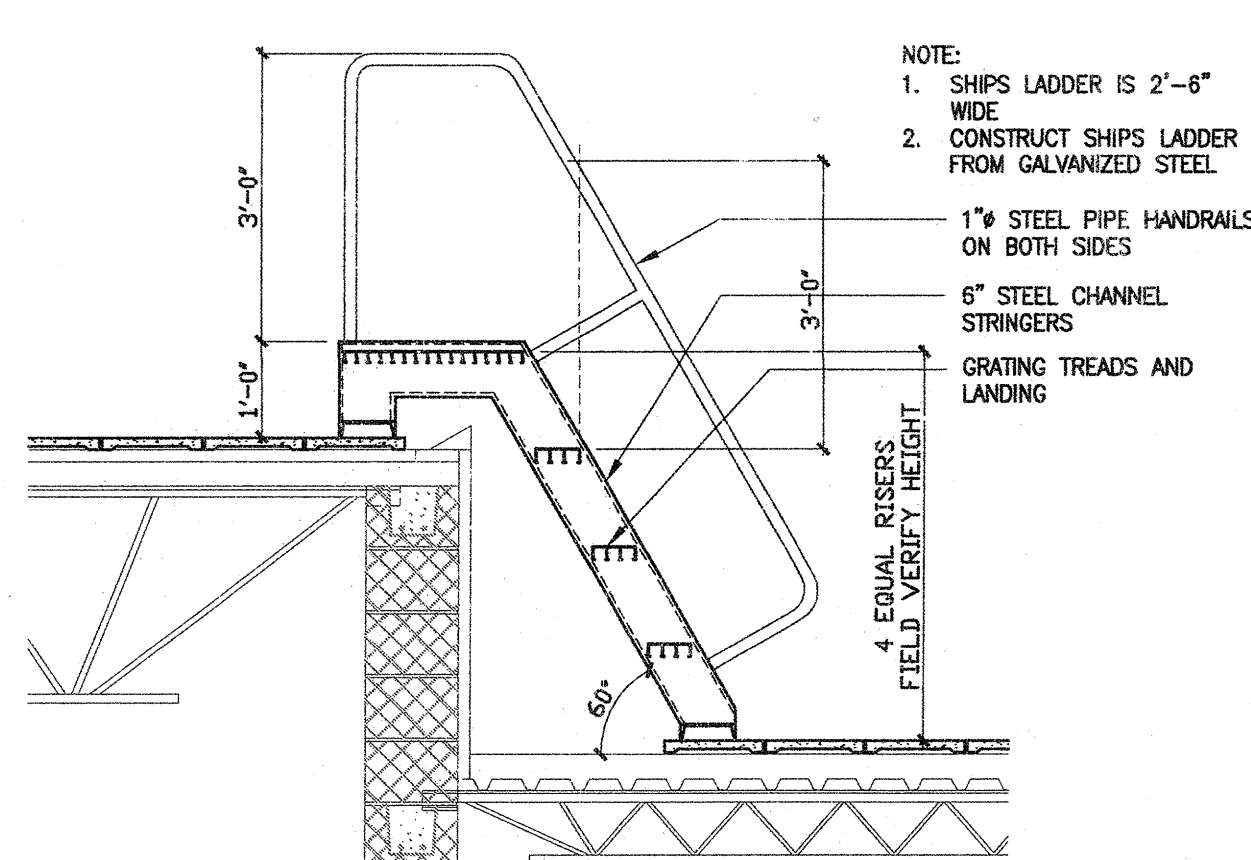


1
A202
ROOF DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

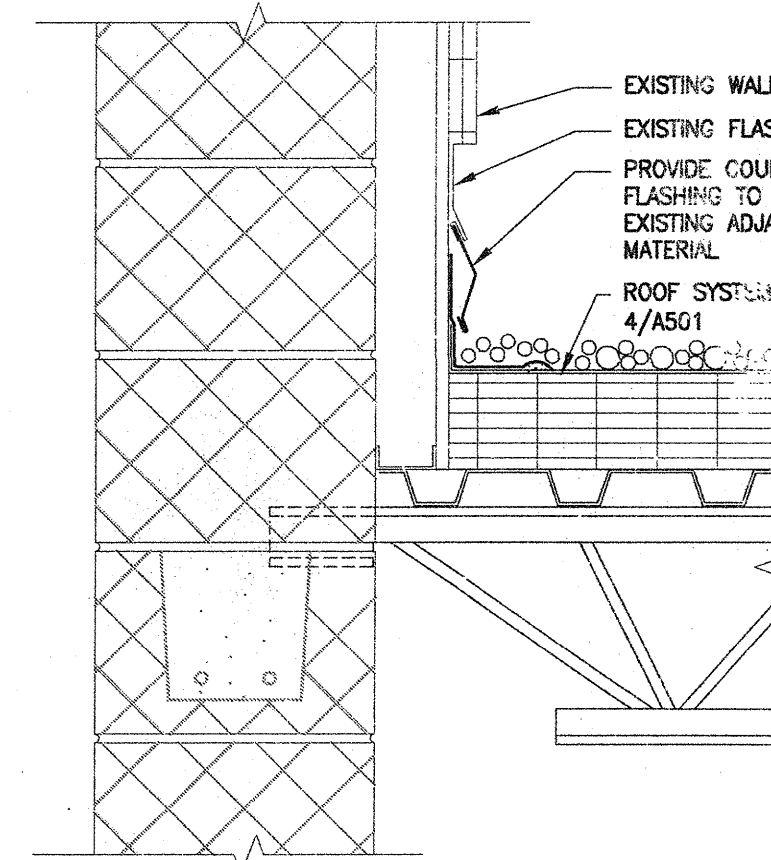


ROOF PLAN SPECIFIC DEMOLITION NOTES:

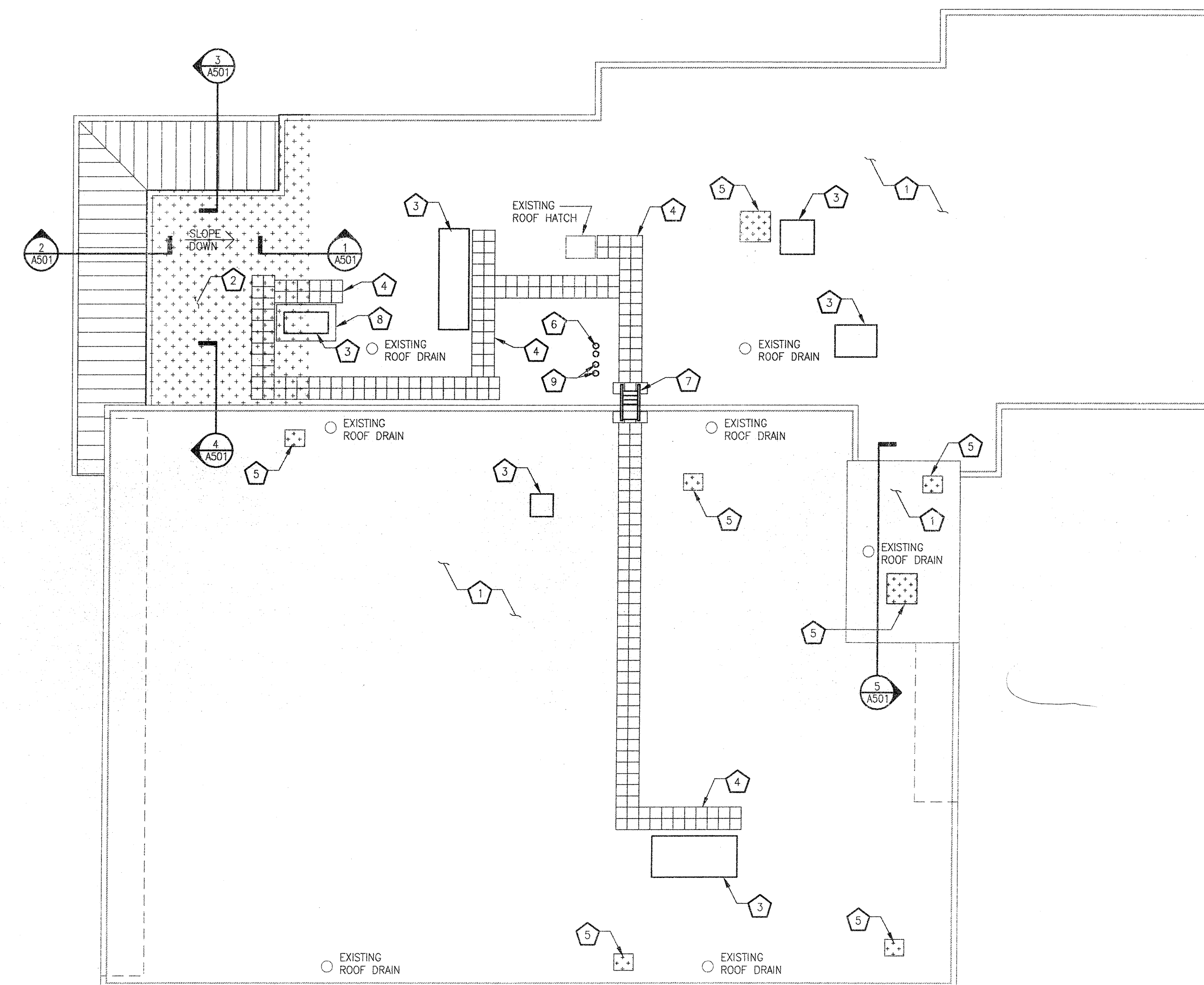
CUT HOLE IN EXISTING ADHERED EPDM, RIGID INSULATION, AND METAL DECK FOR MEP ROOF PENETRATION. COORDINATE WITH STRUCT. THE LOCATIONS OF EXISTING FRAMING. REFER TO MEP DRAWINGS FOR LOCATIONS OF PENETRATIONS.



6
A202
ROOF LADDER DETAILS
SCALE: 3/4" = 1'-0"



5
A202
BASE FLASHING SECTION
SCALE: 1 1/2" = 1'-0"



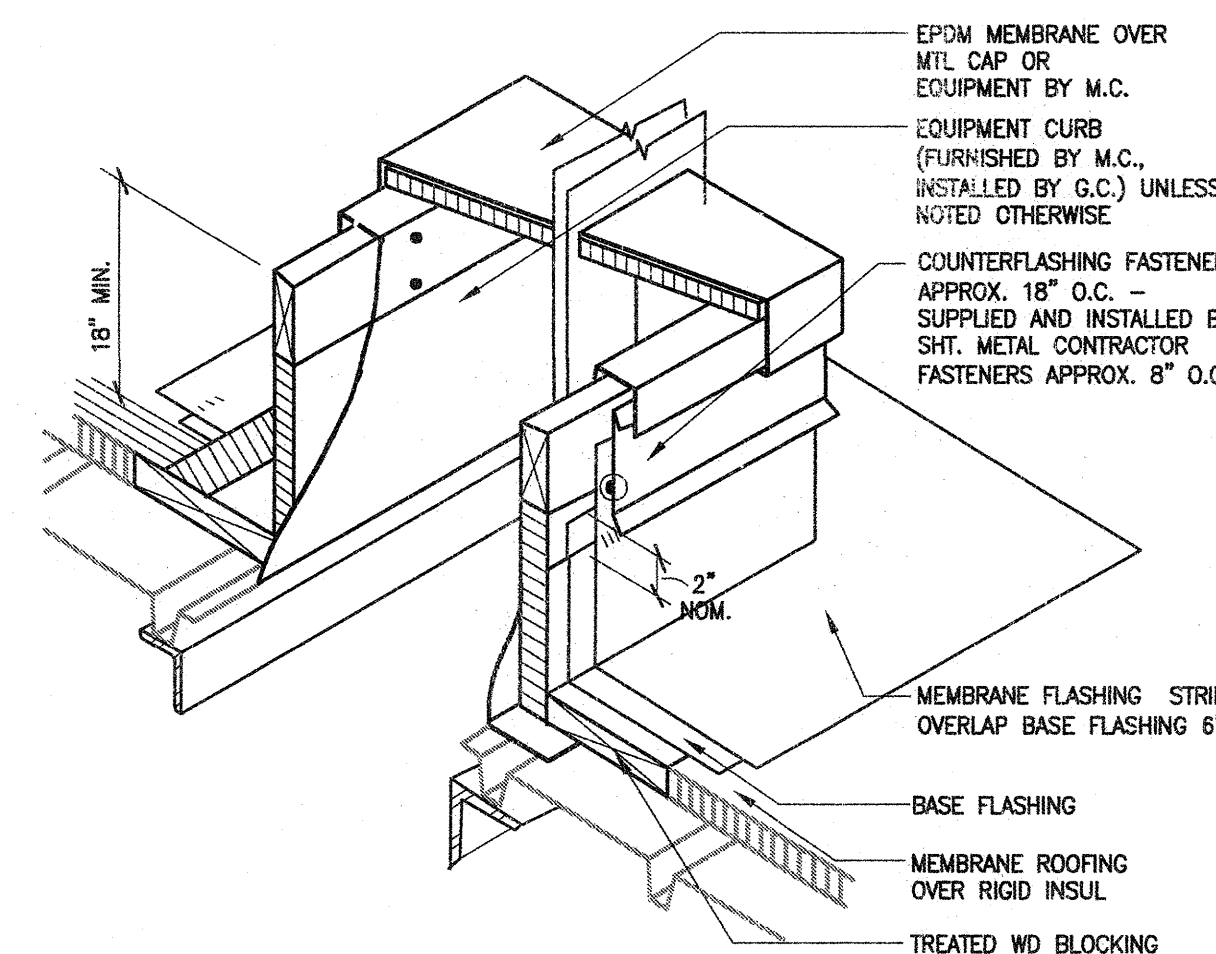
2
A202
ROOF ADDITION AND REMODELING PLAN
SCALE: 1/8" = 1'-0"

ROOF PLAN GENERAL NOTES:

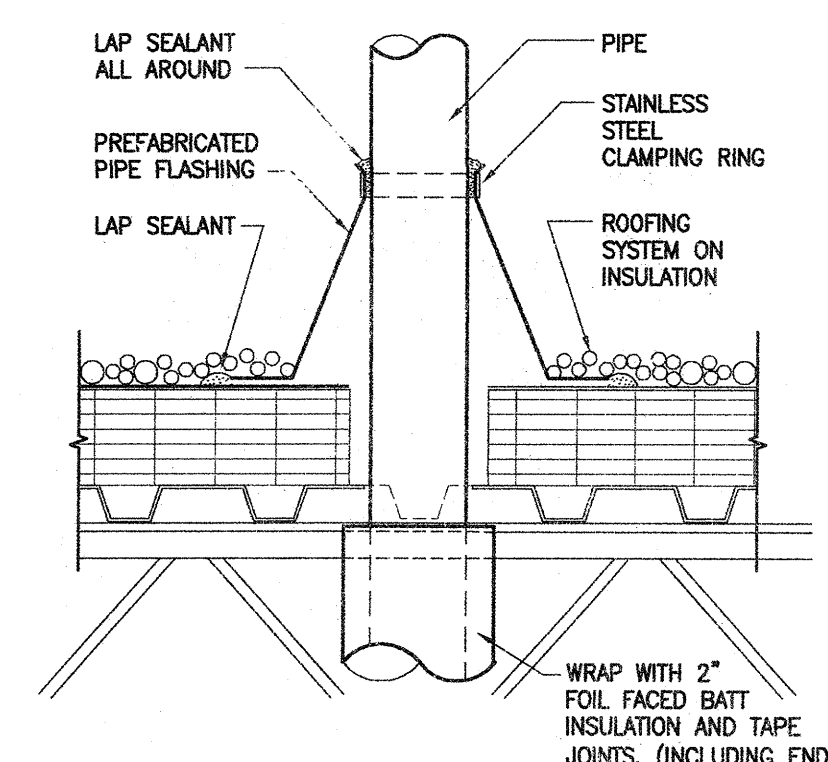
- SEE WALL SECTIONS AND DETAILS FOR ADDITIONAL DESCRIPTIONS OF ROOF CONSTRUCTION.
- PROVIDE CROCKETS AT ALL EQUIPMENT CURBS AND OTHER LOCATIONS REQUIRING POSITIVE DRAINAGE TO ROOF DRAINS.
- SEE PLUMBING, HVAC, AND ELECTRICAL DRAWINGS FOR ADDITIONAL ROOF PENETRATIONS NOT SHOWN ON THIS DRAWING.

ROOF PLAN SPECIFIC NOTES:

- EXISTING BALLASTED EPDM ROOFING MEMBRANE OVER RIGID ROOF INSULATION AND METAL DECK TO REMAIN.
- BALLASTED EPDM ROOFING MEMBRANE OVER 6" THICK ROOF INSULATION OVER SLOPED METAL DECK ON STEEL JOISTS.
- ROOF CURB ON EXISTING ROOF FOR HVAC EQUIPMENT. SEE DETAIL 4/A202. VERIFY LOCATION WITH HVAC CONTRACTOR.
- PROVIDE WALKWAY PAVERS ON EXISTING ROOF AS SHOWN.
- FILL OPENING WITH METAL ROOF DECK WHERE HVAC EQUIPMENT IS REMOVED BY HVAC CONTRACTOR. PROVIDE ROOF INSULATION AND PATCH WITH ADHERED MEMBRANE ROOF IN AREA WHERE HVAC EQUIPMENT IS REMOVED. FIELD VERIFY INSULATION THICKNESS NEEDED TO MATCH ELEVATION OF EXISTING ROOF SURFACE.
- PIPE PENETRATION - SEE DETAIL 3/A202.
- PROVIDE STEEL SHIP'S LADDER. SEE DETAIL 6/A202.
- GREASE SHIELD MEMBRANE BY HVAC CONTRACTOR.
- ROOF CURB BY GENERAL CONTRACTOR FOR VENT PIPE. SEE DETAIL 14/M401.



4
A202
EQUIPMENT CURB
SCALE: 1 1/2" = 1'-0"



3
A202
PIPE PENETRATION
SCALE: 1 1/2" = 1'-0"

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PROJECT TITLE	

CITY OF MADISON
FIRE STATION #2
ADDITION AND
REMODELING

421 GRAND CANYON DRIVE
MADISON, WISCONSIN

ROOF PLANS
AND DETAILS

SHEET NO.

A202