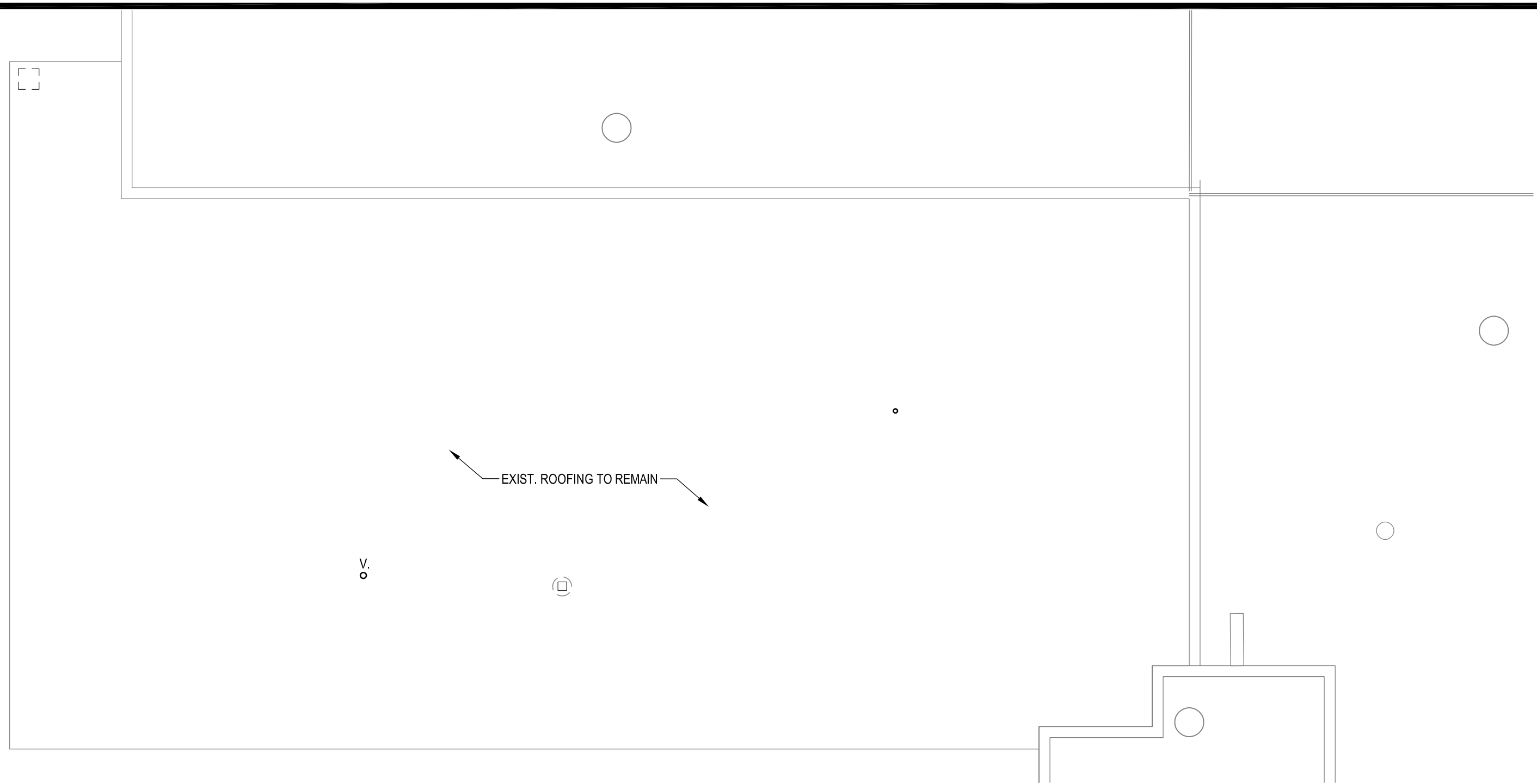
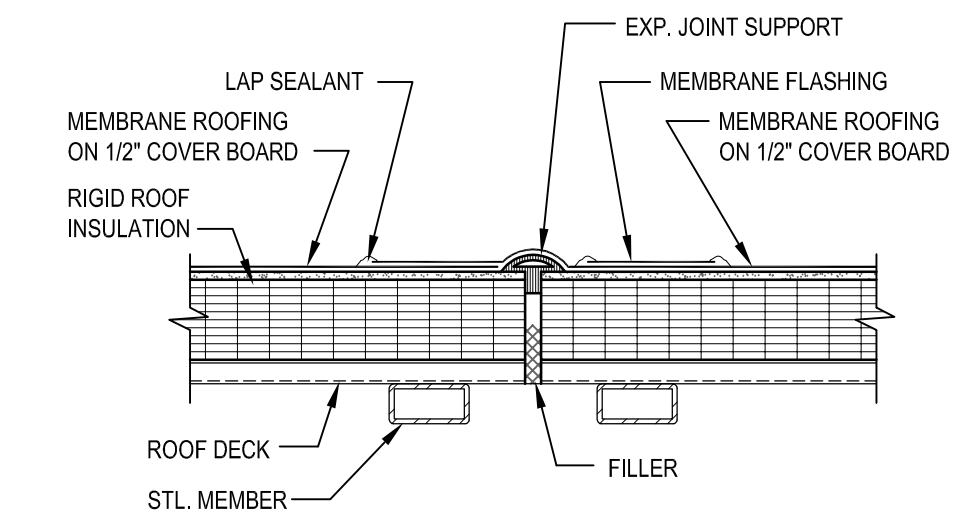


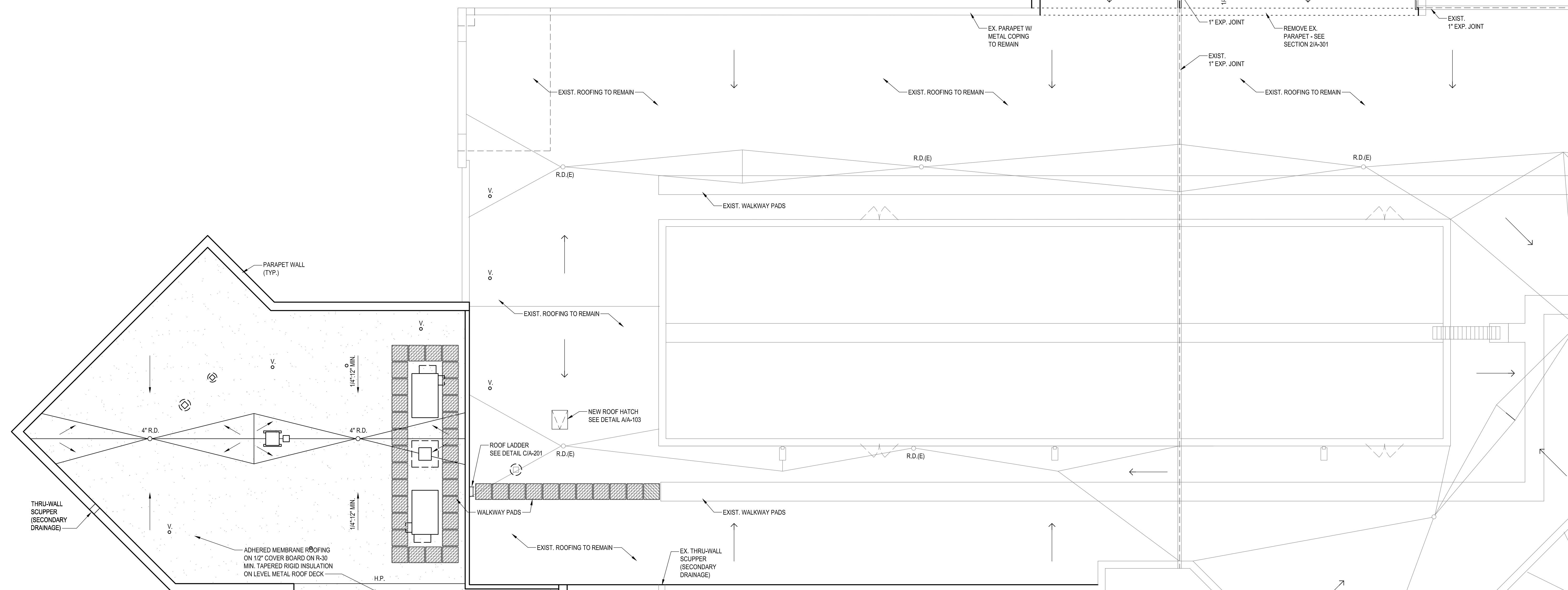
A ROOF HATCH DETAIL
SCALE: 1" = 1'-0"



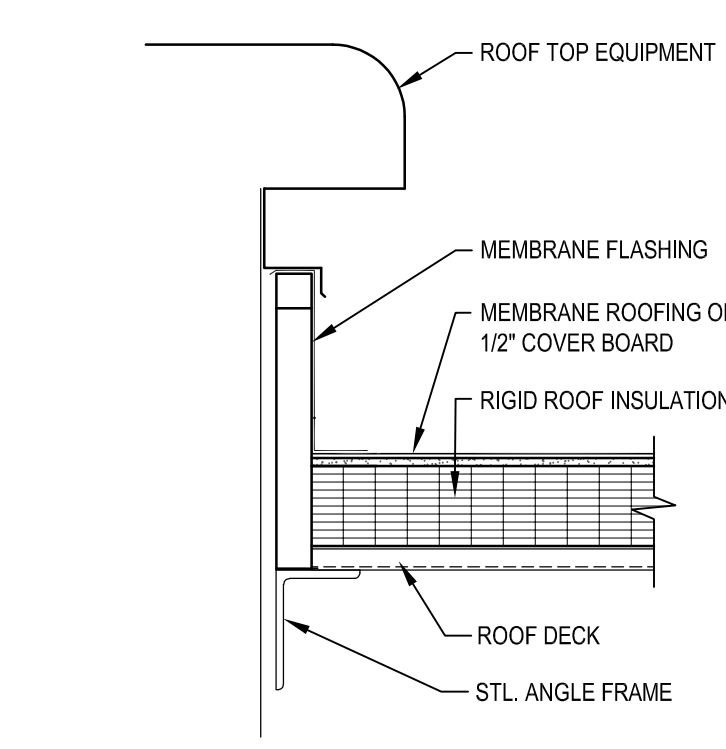
1 PARTIAL ROOF PLAN - AREA B
SCALE: 1/8" = 1'-0"



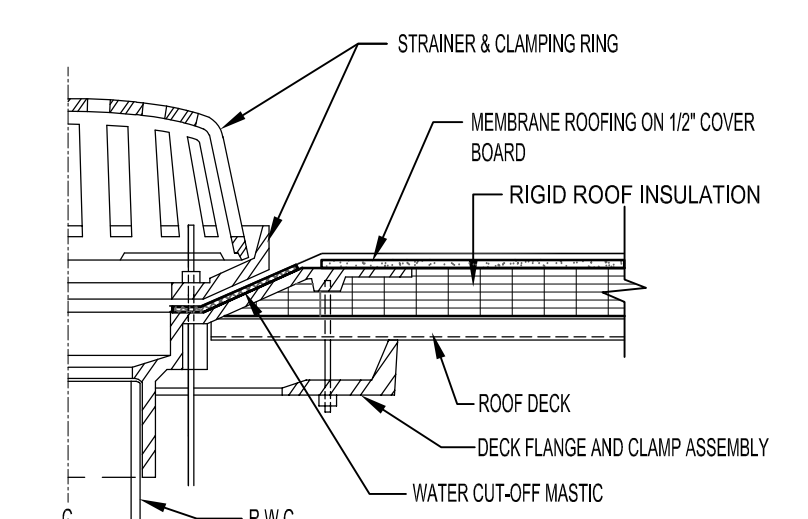
E TYP. EXP. JOINT DETAIL
SCALE: 1" = 1'-0"



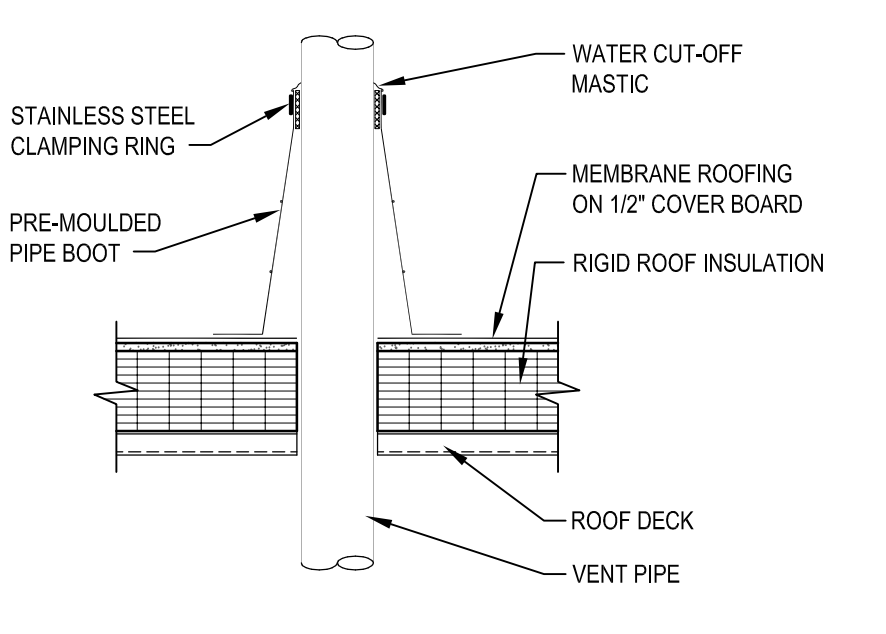
2 PARTIAL ROOF PLAN - AREA A
SCALE: 1/8" = 1'-0"



B TYP. EQUIP. CURB DETAIL
SCALE: 1" = 1'-0"



C TYP. ROOF DRAIN DETAIL
SCALE: 1" = 1'-0"



D TYP. VENT PIPE DETAIL
SCALE: 1" = 1'-0"

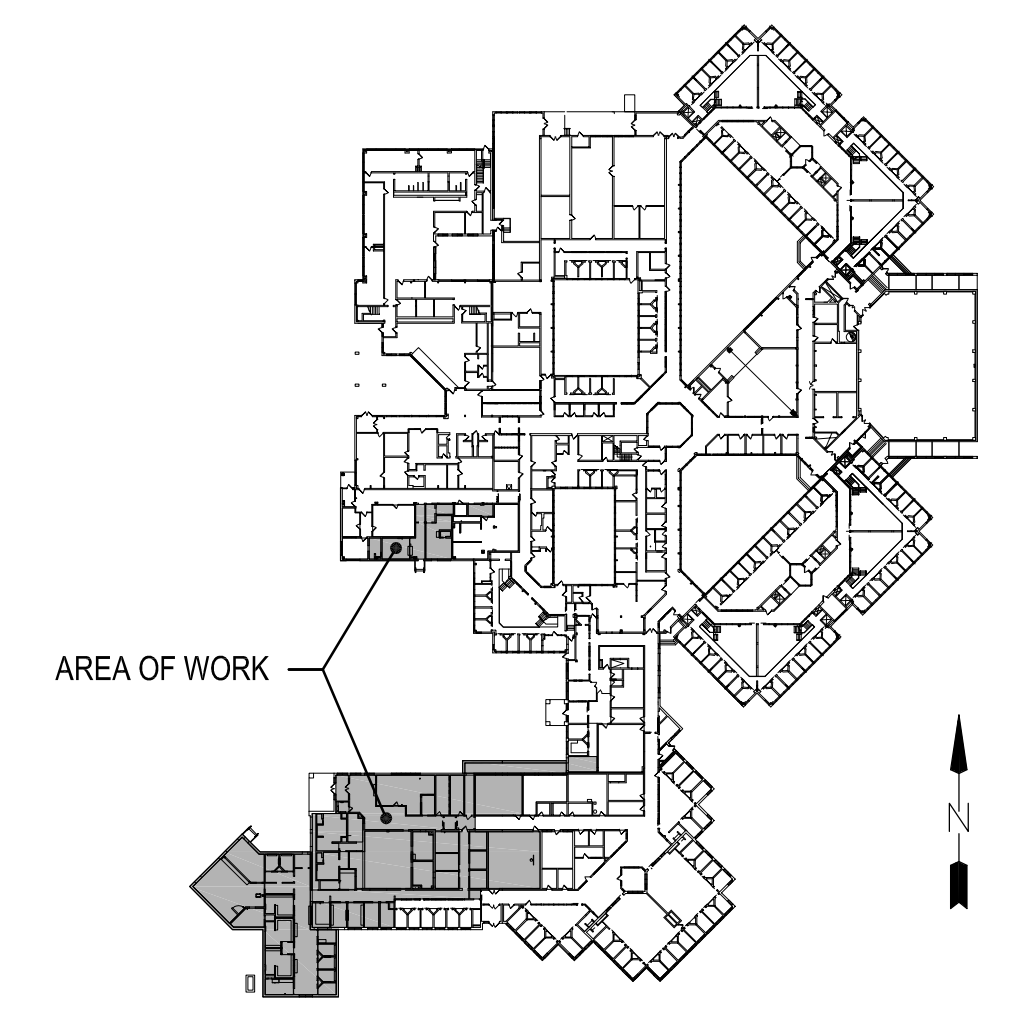
ROOF PLAN GENERAL NOTES

- DO NOT SCALE DRAWINGS. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO PROCEEDING WITH THE WORK.
- CONTRACTOR SHALL VERIFY EXACT SIZE, LOCATION AND QUANTITY OF ALL HVAC, PLUMBING, AND ELECTRICAL EQUIPMENT AND PENETRATIONS.
- EXISTING MEMBRANE ROOFING AT EXISTING ROOF AREAS IS TO REMAIN. ANY CUTTING AND/OR PATCHING OF EXISTING MEMBRANE ROOFING SHALL MAINTAIN EXISTING WARRANTIES. WORK TO BE DONE ON THE EXISTING ROOF IS TO BE REVIEWED AND APPROVED BY THE HOLDER OF THE WARRANTY.
- ALL NEW OPENINGS IN EXISTING ROOF AREAS SHALL BE BY THE CONTRACTOR REQUIRING THE OPENING WITH PATCHING/FLASHING OF THE ROOFING MATERIALS BY THE G.C. TO MATCH EXISTING CONDITIONS.
- WHERE EXISTING ROOF TOP EQUIPMENT, PIPING, ETC. IS REMOVED PER MEP DRAWINGS, EXISTING ROOFING MATERIALS SHALL BE PATCHED BY THE G.C. TO MATCH EXISTING CONDITIONS.
- NEW ROOF TOP MECHANICAL EQUIPMENT CURBS SHALL BE FURNISHED BY THE MECHANICAL CONTRACTOR AND INSTALLED BY THE G.C.
- NEW ROOF DRAINS SHALL BE FURNISHED BY THE P.C. AND INSTALLED BY THE G.C.
- ALL OPENINGS IN NEW ADDITION ROOF AREAS SHALL BE PROVIDED BY THE G.C.
- ROOFING FOR NEW ADDITION ROOF AREAS SHALL BE ADHERED TPA ROOFING SYSTEM ON ADHERED 1/2" COVER BOARD ON MECHANICALLY FASTENED TAPERED RIGID INSULATION (R-30 MINIMUM, MULTIPLE LAYERS, STAGGERED JOINTS), OVER LEVEL METAL ROOF DECK.
- ALL NEW TAPERED ROOF INSULATION SHALL SLOPE 1/4" PER FOOT FOR OVERALL ROOF AREAS AND 1/4" PER FOOT MINIMUM FOR CRICKETS TO PROVIDE POSITIVE SLOPE TO DRAINS.
- ROOFING MATERIALS AND ACCESSORIES SHALL BE INSTALLED PER ROOFING MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS.
- PROVIDE FLASHING AT ALL ROOF PENETRATIONS PER ROOFING MANUFACTURER'S WARRANTY DETAILS.
- ANY WOOD ROOF BLOCKING REQUIRED BY THE ROOFING MANUFACTURER FOR WARRANTY SHALL BE PROVIDED BY THE G.C. AT NO ADDED COST.
- AT NEW MEMBRANE ROOFING AREAS, PROVIDE TAPERED INSULATION CRICKETS AT THE HIGH SIDE OF ALL ROOF CURBS, WALLS, ETC. TO PROVIDE POSITIVE SLOPE TO DRAINS.
- NEW METAL COPING OR FASCIA SHALL BE FACTORY FINISHED IN COLOR TO BE SELECTED BY THE ARCHITECT FROM MANUFACTURER'S STANDARD COLORS.
- PROVIDE MEMBRANE WALKWAY PADS IN LOCATIONS AS SHOWN ON THE ROOF PLAN.
- CONTRACTOR SHALL COORDINATE SEQUENCING OF THE WORK WITH THE OWNER.

ROOF PLAN LEGEND

- NEW TAPERED INSULATION. SLOPE 1/4" PER FOOT MINIMUM TO DRAINS U.N.O.
- NEW WALK PADS
- ROOF TOP EQUIPMENT FOR HVAC, PLUMBING AND/OR ELECTRICAL
- DIRECTION OF STRUCTURAL ROOF SLOPE (DOWN)
- DIRECTION OF NEW TAPERED INSULATION ROOF SLOPE (DOWN)
- R.D. - ROOF DRAIN
- R.D.(E) - EXISTING ROOF DRAIN TO REMAIN
- H.P. - HIGH POINT OF ROOF
- V - VENT PIPE

KEY PLAN



ISSUED FOR BID

REVISIONS	MARK	ISSUED DATE	DESCRIPTION

PROJECT NO: 77332-07
ISSUED DATE: 03/27/23
DRAWN BY: U
CHECKED BY: ALH
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SHEET TITLE: