



ROOF PLAN

EDGE CONDITION LEGEND

- E1 - 1'-0" (H) TO 4'-0" (H)(VARIES) X 1'-0" (W) PARAPET WALL. REMOVE EXISTING METAL COPING, WALL FLASHINGS AND ANY LOW METAL COUNTER FLASHING. INSTALL MECH ATTACHED 1/2" DENS DECK FULL HEIGHT. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN FRONT FACE. INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. 0001)
- E2 - REMOVE EXIST. DRIP EDGE METAL AND GUTTER. INSTALL NEW WOOD BLOCKING AND TAPERED EDGE STRIP TO MATCH HEIGHT OF NEW ROOF SYSTEM. TO PROMOTE DRAINAGE INTO GUTTER AND PREVENT PONDING ALONG ROOF EDGE. INSTALL NEW 8" X 8" BOX GUTTER W/ DOWNSPOUTS IN ORIGINAL LOCATIONS TO MATCH EXISTING CONFIGURATION (SEE DET 0002)
- E3 - 4" TO 1'-0" (H) CUT BOTTOM OF VINYL SIDING TO ALLOW FOR 2'-0" (H) FLASHING HEIGHT. REMOVE WALL FLASHINGS AND EDGE METAL. INSTALL MECH ATTACHED 1/2" DENS DECK OVER FLASHING SUBSTRATE. INSTALL FULLY ADHERED NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND SLIP FLASHING ATTACHED TO REAR OF EXISTING SIDING LEG TO REMAIN (SEE DET 0003)
- E4 - 1'-0" (H) REMOVE WALL FLASHINGS UP TO BOTTOM EDGE OF METAL ROOF PANELS. LOOSEN BOTTOM EDGE OF METAL ROOF PANELS AS REQ'D. TO INSTALL NEW FLASHING. INSTALL MECH ATTACHED 1/2" DENS DECK OVER FLASHING SUBSTRATE. INSTALL FULLY ADHERED NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND SLIP FLASHING ATTACHED TO BOTTOM OF EXISTING METAL ROOF PANELS TO REMAIN RE-SECURE BOTTOM EDGE OF EXISTING METAL ROOF PANELS AND SEAL FASTENERS WITH LIQUID FLASHING (SEE DET 0003)
- E5 - 6'-0" (H) WALL REMOVE WALL FLASHINGS AND EDGE METAL. INSTALL MECH ATTACHED 1/2" DENS DECK FULL HEIGHT OF WALL. INSTALL FULLY ADHERED NEW WALL FLASHING FULL HEIGHT AND TIE-INTO FLASHING FROM OPPOSITE SIDE PRIOR TO INSTALLING NEW FASCIA METAL ON EDGE CONDITION E-1

PENETRATIONS LIST:

- CURBS**
 A - 3'X4' RTU
 B - 4.5'X6' RTU
 C - 7'X5' RTU
- PIPE PENETRATIONS**
 1" - 17
 2" - 8
 3" - 6
 4" - 5
- 9"X9" WALL SUPPORT POSTS - 3
 1.5'X2.5' CURB FOR EQUIPPED SUPPORT - 1
 4'X7.5' RTU CURB CONNECTED TO UNIT ON I-BEAM SUPPORTS - 2
 1" WIDE ROUND VENT STACK - 3
 2'X2' RTV - 7
 1'X1' GOOSENECK PIPE CURB - 2
 1'X1' UTILITY HOOD WITH CONDUITS - 8
 1'X1' CURB - 2
 2'X2' ABANDONED CURB - 1 (REMOVE, CLOSE OPENING IN DECK, INFILL TO MATCH HEIGHT OF EXISTING ROOF SYSTEM AND ROOF OVER AREA)
 2.5'X2.5' KITCHEN EXHAUST FAN - 3
 6'X6' SAT DISH PAD - 1 (SET ON WALK PADS)
 3'X3' SAT DISH PAD - 1 (SET ON WALK PADS)
 10" VENT STACK - 2
 ROOF HATCH 3'X3.5' (REPLACE)



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No.	Revision/Issue	Date

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Project	Sheet
Date May 7, 2025	1
Scale 3/32" = 1'-0"	