



EDGE CONDITION LEGEND

- (E1) - 2'-0" (H) TO 3'-0" (HXVARIES) X 1'-1" (W) PARAPET WALL REMOVE EXISTING METAL COPING AND WALL FLASHINGS. INSTALL 1/2" DENS DECK MECH ATTACHED TO FLASHING SUBSTRATE FULL HEIGHT. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TDP PLATE AND DOWN FRONT FACE, INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. 0001)
- (E2) - 1'-0" (H) TO 4'-0" (HXVARIES) X 1'-2" (W) PARAPET WALL REMOVE FLASHINGS LEAVING EXISTING CAST COPING IN PLACE. RE-SET ANY LOOSE CAST COPING SECTIONS. INSTALL 1/2" DENS DECK MECH. ATTACHED OVER FLASHING SUBSTRATE. INSTALL MEW WOOD BLOCKING ON TOP OF EXISTING CAST COPING (2 SECTIONS WIDE DUE TO WALL WIDTH) ATTACH NAILERS @ 1'-0" O/C STAGGERED SD THAT EACH SECTION HAS A FASTENER @ 2'-0" O/C MAX ALONG THE LENGTH. INSTALL FULLY ADHERED NEW WALL FLASHING FULL HEIGHT, OVER NEW BLOCKING AND ONTO OUTSIDE FACE OF NEW BLOCKING. INSTALL NEW TWO PIECE FASCIA WITH VERT. LEG DEEP ENOUGH TO COMPLETELY COVER THE FRONT FACE OF THE EXISTING CAST COPINGS (SEE DET. 0001)

AT CAST COPING BUMP-OUTS: INSTALL PERIMETER WOOD BLOCKING AND FASCIA METAL AS DESCRIBED IN EDGE CONDITION E2. INFILL CENTER SECTION WITH 1 1/2" ISOCYANURATE INSULATION ADHERED TO THE CAST SURFACE AND EXTEND ADHERED FLASHINGS OVER WHOLE AREA AND TIE-INTO WALL FLASHINGS AT ROOF SIDE OF PARAPET WALL (TYP.)

PENETRATIONS LIST:

- CURBS**
- H - ROOF HATCH 3'X5' (REPLACE)
 - A - 6'X7' RTV
 - B - 4.5'X4.5' RTV
 - C - CHILLER UNITS ON TOP OF (2) 20.5' EQUIPMENT SUPPORT CURBS
 - D - CHILLER UNITS ON TOP OF (2) 26' EQUIPMENT SUPPORT CURBS
 - E - 8'X31' RTU
 - F - 6'X9' RTU
 - G - 4'X7.5' RTU
 - I - 7.5' X9'
 - J - 5'X8' RTU

PIPE PENETRATIONS

- 1" - 6
- 2" - 1
- 3" - 1
- 4" - 12
- 5" - 13
- 1'X3' SAT DISH CURB - 1
- 3' LONG EQUIPMENT SUPPORT CURBS - 2
- 2.5'X2.5' ABANDONED CURB - 1 (REMOVE, CLOSE OPENING IN DECK INFILL INSULATION TO MATCH HEIGHT OF EXIST. ROOF SYSTEM AND ROOF OVER AREA)
- 2.5'X2.5' KITCHEN EXHAUST - 1
- 6" ROUND VENT STACK - 1
- 1'X1' VENT STACK CURB - 2
- 1'X1' UTILITY HOOD - 7
- 1'X2' UTILITY HOOD - 3
- 2.5'X2.5' RTV - 2
- 2'X2' RTV - 6
- 2' EQUIPMENT SUPPORT CURB - 8
- 2'X2' VENT STACK CURB - 1
- 7.5' EQUIPMENT SUPPORT CURBS FOR VIEWING SCREENS - 48
- 1.9'X1.9' RTV - 12
- 7.5' EQUIPMENT SUPPORT CURBS - 4
- 2'X3.5' SAT DISH PAD - 1 (SET ON WALK PADS)



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No.	Revision/Issue	Date

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 2025
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Project	Sheet
Date April 11, 2025	1
Scale 1/16" = 1'-0"	