



**EDGE CONDITION LEGEND**

- E1 - 6" (H) TO 2'-7" (HXVARIES) PARAPET WALL REMOVE EXISTING METAL COPING, WALL FLASHINGS AND ANY LOW METAL COUNTER FLASHING. INSTALL 1/2" DENS DECK MECH ATTACHED 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 - 1'-0" (H) TO 4'-6" (HXVARIES VERT. TRANSITION BETWEEN ROOF LEVELS W/ METAL EXP. JT. CAP. REMOVE EXISTING METAL CAP, WALL FLASHINGS AND ANY LOW METAL COUNTER FLASHING. INSTALL 1/2" DENS DECK MECH ATTACHED FULL HEIGHT ON BOTH SIDES. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN OPPOSITE FACE AND TIE-INTO FIELD MEMBRANE ON HIGH SIDE OF WALL. INSTALL NEW METAL EXP. JOINT CAP TO MATCH EXISTING CONFIGURATION
- E3 - 1'-0" (H) RAISED EXP. JOINT DIVIDER BETWEEN ROOF LEVELS. REMOVE EXISTING METAL CAP AND WALL FLASHINGS. INSTALL 1/2" DENS DECK MECH ATTACHED FULL HEIGHT. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN OPPOSITE FACE AND TIE-INTO FIELD MEMBRANE ON OPPOSITE SIDE OF WALL. INSTALL NEW METAL CAP TO MATCH EXISTING CONFIGURATION

- E4 - CUT BOTTOM EDGE OF EIFS WALL CLADDING TO FACILITATE AN 8" MIN. FLASHING HEIGHT AND SEAL CUT EDGE. REMOVE EXISTING FLASHINGS. INSTALL 1/2" DENS DECK MECH ATTACHED FULL HEIGHT. INSTALL 8"(H) FULLY ADHERED WALL FLASHING. TERM BAR W/ SEALANT AND NEW SURFACE MOUNTED COUNTER FLASHING W/ SEALANT AT TOP TIGHT TO BOTTOM OF EIFS WALL CLADDING (SEE DET. 0002)
- E5 - 4'-0" TO 12'-0" (H) SLOPED SHINGLE AREA. WITH PORTIONS HAVING A VERT WALL ON TO FROM 2'-0" TO 9'-0" (H) REMOVE COPING METAL AND VERT. FLASHINGS LEAVING SHINGLES IN PLACE. INSTALL 1/2" DENS DECK MECH ATTACHED FULL HEIGHT OVER EXISTING SHINGLES. FULLY ADHERE NEW WALL FLASHING OVER TOP AND DOWN FRONT FACE. INSTALL NEW TWO PIECE METAL FASCIA (SEE DET 0001)



**Penetrations List:**

**Curbs:**

- A- Condenser on (2) 17' long equipment support curbs - (5)
- B- 5' x 5' RTV - (5)
- C- 3' x 9' RTV - (1)
- D- 6' x 9' RTU - (1)
- E- 5' x 8' RTU - (3)
- F- 6' x 6' RTV - (1)
- G- 7' x 10' RTU - (1)
- H- 3' x 8' curb with 11' duct and (1) 3' long equipment support curb - (1)
- I- 4' x 7' RTU - (1)
- J- Condenser on (2) 16' long equipment support curbs - (2)
- K- 3' x 4' RTU - (1)
- L- 4' x 7' RTU - (2)
- M- 4' x 4' RTV - (1)
- N- 7' x 17'6" curb (4'6" x 7'6" curb extension to be boxed in and flashed into roof)
- 2' x 2' RTV - (12)
- 19" x 19" RTV - (5)
- 2' x 3' RTV - (1)
- 1'6" x 1'6" RTV - (3)

- 3' x 3' RTV - (3)
- 2'6" x 2'6" RTV - (1)
- 1'6" x 1'6" Goose neck duct thru roof - (3)
- 1'6" x 2'6" Utility Hood - (2)
- 2' x 3' Utility Hood - (3)
- 2' x 2' Utility Hood - (2)
- 1'6" x 1'6" Utility Hood - (12)
- Condenser on (2) 5' long equipment support curbs - (1)
- 8" x 1' Wall Support Curbs - (8)
- 3' x 5' Roof Hatch (Replace-2)
- Abandoned Curbs: (Remove, close opening in deck< infill insulation and roof over area)
- 12' long equipment support curbs - (2)
- 18' long equipment support curbs - (2)
- 1' x 1' - (5)
- 1'6" x 1'6" - (6)
- 3' x 3' - (1)
- 2'6" x 2'6" - (1)
- 1'9" x 1'9" - (4)

- 3'6" x 3'6" - (2)
- Vent Stacks:
- 4" - (1)
- 6" - (1)
- 8" - (2)
- 1'6" x 1'6" Vent Stack Curb - (7)
- Pipes:
- 1" - (27)
- 2" - (15)
- 3" - (6)
- 4" - (8)
- 5" - (11)
- 6" - (6)
- Satellite Dish on Pad: (set on walk pads)
- 2' x 3' - (1)
- 3' x 3' - (1)
- 2' x 2' Satellite Dish Base Curb - (1)

**ROOF PLAN**

**General Notes**



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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'	