



ROOF PLAN

EDGE CONDITION LEGEND

- E1 - 0'-2" (H) TO 2'-0" (HXVARIES) X 0'-9"(W) PARAPET WALL. REMOVE EXISTING EDGE METAL AND ALL WALL FLASHINGS. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN FRONT FACE, INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. 0001)
- E2 - 2'-0" (H) X 0'-9"(W) PARAPET WALL. REMOVE EXISTING EDGE METAL AND ALL WALL FLASHINGS. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN OPPOSITE FACE, TIE INTO FIELD MEMBRANE ON BOTH SIDES
- E3 - GRAVEL STOP EDGE METAL, REMOVE EXISTING EDGE METAL, INSTALL NEW WOOD BLOCKING TO MATCH HEIGHT OF NEW ROOF SYSTEM & NEW GRAVEL STOP EDGE METAL W/ FULLY ADHERED FLASHING (SEE DET 0002)
- E4 - 1'-6" TO 4'-6" (HXVARIES) VERT. TRANSITION BETWEEN ROOF AREAS. REMOVE ALL EXISTING FLASHINGS, REMOVE ROOFING AT TOP EDGE TO INSTALL NEW WOOD BLOCKING AT TOP OF TRANSITION TO MATCH HEIGHT OF NEW ROOF SYSTEM. INSTALL ADHERED WALL FLASHING FULL HEIGHT AND TIE-INTO FIELD MEMBRANE ON BOTH SIDES OF VERTICAL WALL
- E5 - ROOF LEVEL EXP. JOINT TO REMAIN. INSTALL MEMBRANE OVER JOINT AND TIE INTO THE FIELD OF ROOF ON BOTH SIDES
- E6 - EXIST. SLOPED SHINGLE AREA SCHEDULED FOR SHINGLE REPLACEMENT. INSTALL NEW MEMBRANE FLASHING 1'-0" MIN UP SLOPE, INSTALL TERM BAR, SEALANT AND SLIP FLASHING METAL UNDER NEW SHINGLE EDGE.
- E7 - REAR GABLE END WALL FLASHING, REMOVE ALL FLASHINGS AND DRIP EDGE FLASHING AT TOP. FULLY ADHERE NEW WALL FLASHING, INSTALL TERM BAR, SEALANT AND SLIP FLASHING TO BACKSIDE OF NEW SHINGLE DRIP EDGE (SEE DET 0003)

PENETRATIONS LIST (SECTION A):

- CURBS**
 A - CHILLER UNITS ON 31'X36' LONG I-BEAM WITH (4) 8"X8" SQUARE SUPPORTS
 B - 7'6"X9' RTU
 C - 7'6"X33' RTU
 D - 4'X6' RTU
 E - 5'6"X7' RTU
 F - 3'X5' RTU

ROOF HATCH
 33'X40"

UTILITY HOODS
 2'6"X4'6" - 2
 2'X2' - 3

SATELLITE DISH PADS (SET ON WALK PADS)
 3'6"X4' - 1

ABANDONED CURB (REMOVE, CLOSE OPENING IN DECK, INFILL INSULATION TO MATCH EXIST. ROOF HEIGHT AND ROOF OVER AREA)
 4'X6'6" - 1
 1'6"X1'6" RTV - 3

VENT STACKS
 8" - 2
 12" - 5
 16" - 1

PIPES
 1" - 6
 2" - 13
 3" - 1
 5" - 5

PENETRATIONS LIST (SECTIONS C, D & E):

- CURBS**
 A - 4'X6"X7'6" RTU
 B - 6'X9' RTU
 C - 4'X6' RTU

PIPES
 1" - 3
 2" - 2
 4" - 3
 5" - 1

SATELLITE DISH PADS (SET ON WALK PADS)
 3'X3' - 1
 7'X7' - 1

- 1'6"X1'6" RTV - 6
 2'X2' KITCHEN EXHAUST FAN - 1
 CONDENSER ON 1'6"X3' CURB - 1

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No.	Revision/Issue	Date

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Project	Sheet
Date March 6, 2025	1
Scale 1/16" = 1'-0"	