



SECTION "A"
(34,226 SQ. FT.)

EDGE CONDITION LEGEND

E1 - RAISED GRAVEL STOP
EDGE METAL, REMOVE
EXISTING EDGE METAL,
INSTALL NEW WOOD
BLOCKING TO MATCH
HEIGHT OF NEW ROOF
SYSTEM. INSTALL NEW
EDGE METAL W/ FULLY
ADHERED FLASHING
(SEE DET d001)

PENETRATIONS LIST:

CURBS

- A - 8'X4.5' RTU
- B - 9'X5.5' RTU
- C - 9'X25' RTU
- D - 7.5'X9' ABANDONED CURB (REMOVE, CLOSE OPENING
IN DECK, INFILL TO MATCH HEIGHT OF EXISTING ROOF
SYSTEM AND ROOF OVER AREA)
- E - 5'X7' RTV
- F - 5'X5' RTU
- G - 15'X89' I-BEAMS WITH (12) 6" ROUND POST
PENETRATIONS
- H - ROOF HATCH 3'X3.5' (REPLACE)

PIPE PENETRATIONS

- 1" - 10
- 2" - 5
- 3" - 13
- 4" - 7

- 3'X3' RTV - 1
- 2'X2' RTV - 2
- 2'6"X2'6" RTV - 1
- 6'X6' SAT DISH PAD - 1 (SET ON WALK PADS)
- 3'X3' SAT DISH PAD - 1 (SET ON WALK PADS)
- 6"X6" PITCH BOX WITH CONDUITS - 2
- 2'X3.5' CURB WITH CONDENSER UNIT - 2
- 1'X6" DUCT VENT CURB - 2
- 6"X6" PITCH BOX NO CONDUITS - 3
- 6"X1' PITCH BOX NO CONDUITS - 1
- 1'X1' UTILITY HOOD WITH CONDUITS - 1
- 1'X6" PITCH BOX WITH CONDUITS - 5

● DRAIN W/EXIST TAPERED
SUMP (TYP.)

MECHANICAL EQUIPMENT ON
RAISED STEEL FRAME (TYP.)

ROOF PLAN

General Notes



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No.	Revision/Issue	Date

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Project Name and Address
2025
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Project	Sheet
Date May 7, 2025	1
Scale 1/8" = 1'-0"	