



ROOF PLAN

- EDGE CONDITION LEGEND**
- (E1) - 1'-6" (H) TO 2'-6" (H)(VARIES) X 1'-6" (W) PARAPET WALL REMOVE EXISTING METAL COPING, WALL FLASHINGS. INSTALL MECH ATTACHED 1/2" DENS DECK OVER FLASHING SUBSTRATE 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 WITH DOWNSPOUTS IN ORIGINAL LOCATIONS (SEE DET 0002)
 - (E3) - 1'-0" (H) WALL FLASHING, REMOVE ALL FLASHINGS AND METAL COUNTER FLASHING. INSTALL MECH ATTACHED 1/2" DENS DECK OVER FLASHING SUBSTRATE FULL HEIGHT. FULLY ADHERE NEW WALL FLASHING, INSTALL TERM BAR, SEALANT AND SURFACE MOUNTED COUNTER FLASHING WITH SEALANT A TOP (SEE DET 0003)
 - (E4) - 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. 0004)

----- CENTERLINE OF 2'-0" WIDE WALKWAY PATH
APPROX. 800 LINEAL FEET

- PENETRATIONS LIST:**
- CURBS**
- H - ROOF HATCH 3'X5' (REPLACE)
 - A - 4.5'X4.5' RTV
 - B - 5'X5' RTV
 - C - CHILLER UNITS ON (2) 17' LONG EQUIPMENT SUPPORT CURBS
 - D - 8'X10' RTU
 - E - 10.5'X16.5' RTU
 - F - 33' LONG EQUIPMENT SUPPORT CURBS WITH CHILLER UNITS ON TOP
 - G - 6'X7' RTU CONNECTED TO 5'X8' DUCT CURB
 - I - 9.5'X10' RTU
 - J - 11'X11' RTU
 - K - 12' LONG EQUIPMENT SUPPORT CURBS WITH 2 CONDENSERS ON TOP
- PIPE PENETRATIONS**
- 1" - 2
 - 2" - 1
 - 3" - 1
 - 4" - 4
 - 5" - 3

- 1'X1' VENT STACK CURB - 2
- 1'X1' KITCHEN EXHAUST FAN - 3
- 4.5' LONG EQUIPMENT SUPPORT CURBS WITH CONDENSER ON TOP - 1
- 1.5'X4.5' UTILITY HOOD - 1
- 2' EQUIPMENT SUPPORT CURBS - 4
- 5'X5' UTILITY HOOD CURB - 1
- 17' LONG EQUIPMENT SUPPORT CURBS - 6
- 1'X1' UTILITY HOOD - 3
- 3'X3' CONDENSER CURB - 1
- 3'X3' SAT DISH PAD - 1 (SET ON WALK PADS)
- 2'6"X2'6" SAT DISH CURB - 1
- 10" ROUND VENT STACK - 1
- 2'X2' RTV - 13
- 2'6"X2'6" RTV - 3
- 10' LONG EQUIPMENT SUPPORT CURB - 4
- 8.5' LONG EQUIPMENT SUPPORT CURBS - 2
- 5'X2' UTILITY HOOD CURB - 2
- 3'X3' RTV - 1
- 6'X2' UTILITY HOOD - 1

General Notes

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No.	Revision/Issue	Date

Firm Name and Address

RoofingProjects-com
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Suite 301
Norwalk, CT
06851

Project Name and Address

2025
Jewel-Osco #3407
5516 N Clark St
Chicago, IL 60640

Project	Sheet
Date	1
March 27, 2025	
Scale	
3/32" = 1'-0"	