



- Penetrations List**
- Pipe Penetrations**  
 1" - 6  
 2" - 2  
 3" - 4  
 4" - 10  
 5" - 10
- Curbs**  
 A - 4"x6'6" RTU  
 B - 5x7'6" RTU  
 C - 5x5' - (3)  
 D - 4x6' RTU
- Equipment Support Curbs**  
 E - Chiller Unit on (2) 20'6" ESC  
 F - (2) RTU on (2) 20' ESC  
 H - Chiller unit on (2) 12' and (1) 6'6" ESC  
 I - (2) Chiller unit on (2) 20' ESC  
 J - Chiller unit on (2) 20' ESC  
 G - 5'6"x5'6" - (3)  
 Condenser on (2) 3' ESC
- Goose Neck Vents**  
 1'6"x1'6" - 1
- Vent Sacks**  
 1'x1' Curb with 8" Vent Stack - (10)
- RTU**  
 1'9"x1'9" - 10  
 2'x2' - 5  
 2'6"x2'6" - 3  
 1'x1' - 1  
 4'x4' - 1
- 3'x3' - 1
- Roof Hatch**  
 3'x5' (Replace)
- Utility Hoods**  
 1'x1' - 9  
 2'6"x4' - 5
- Kitchen Exhaust Fans**  
 1'9"x1'9" - 3  
 2'x2' - 2  
 2'6"x2'6" - 1
- ESC Pipe Supports**  
 12'6" ESC - 3  
 4'6" ESC - 3
- Abandoned Curbs (Remove, infill opening in deck, infill to match height of existing roof system and roof over area)**  
 1'3"x1'3" - 4  
 6'6" ESC - 17  
 10' ESC - 4
- Satellite Dish**  
 1'x1' curb (remove)

ROOF PLAN

AT BUILT-IN EPDM LINED MANSARD ROOF GUTTERS, CLEAN, INSTALL SPOT REPAIRS AND STRIP-IN ALL EXISTING SEAMS (APPRX. 240 LIN. FT. OF GUTTER)

--- CENTERLINE OF 2'-0" WIDE WALKWAY PATH APPROX. 750 LINEAL FEET

- EDGE CONDITION LEGEND**
- E1 - 2'-8" (H) TO 5'-6" (HXVARIES) PARAPET WALL. REMOVE EXISTING METAL COPING AND ALL WALL FLASHINGS. INSTALL EXISTING ADHERED WALL FLASHING UP OVER EXIST TOP PLATE AND DOWN FRONT FACE, INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. 0001)
- E2 - 4" TO 2'-6" (H) SLOPED WALL FLASHING, REMOVE ALL FLASHINGS LEAVING METAL COUNTER FLASHING TO REMAIN. FULLY ADHERE NEW WALL FLASHING, INSTALL TERM BAR, SEALANT AND SLIP FLASHING TO BACKSIDE OF EXISTING COUNTERFLASHING (SEE DET 0002)
- E3 - 8" (H) X 1'-0" (W) RAISED EXP. JOINT. REMOVE EXISTING WALL FLASHINGS & RAISED EXP. JOINT CAP & JOINT. INSTALL FDM ROD 1 1/2 TIMES WIDTH OF JOINT AND INSTALL FULLY ADHERED FLASHING UP OVER AND DOWN OPPOSITE FACE AND TIE INTO THE FIELD OF ROOF ON BOTH SIDES.



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No.	Revision/Issue	Date

Firm Name and Address  
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Project Name and Address  
 2024  
 Jewel-Osco #1074  
 1401 W Jefferson St  
 Joliet, IL 60435

Project	Sheet
Date March 14, 2024	1
Scale 1/16" = 1'-0"	