



- EDGE CONDITION LEGEND**
- (E1) - 0'-10" (H) TO 2'-7" (H)(VARIES) X 1'-2" (W) TO 1'-11" (W)(VARIES) PARAPET WALL. REMOVE EXISTING METAL COPING, WALL FLASHINGS AND LOW METAL COUNTER FLASHING. INSTALL 1/2" DENS DECK MECH ATTACHED 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) - 11'-0" SLOPED ASPHALT SHINGLE UP SLOPE TO RIDGE. EXISTING SHINGLES TO REMAIN. INSTALL 1/2" DENS DECK MECH ATTACHED OVER SHINGLES FULL HEIGHT. INSTALL ADHERED WALL FLASHING OVER ENTIRE REAR SURFACE OF WALL AREAS. INSTALL TERM BAR, SEALANT AND SLIP FLASHING UNDER NEW ASPHALT CAP SHINGLE AT RIDGE (SEE DET. 0002)
 - (E3) - 1'-9" (H) TO 3'(H)(VARIES) WALL FLASHING. REMOVE ALL FLASHINGS AND METAL COUNTER FLASHING. INSTALL 1/2" DENS DECK MECH. ATTACHED OVER FLASHING SUBSTRATE FULL HEIGHT. FULLY ADHERE NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND NEW SURFACE MOUNTED COUNTER FLASHING WITH SEALANT JOINT AT TOP (SEE DET 0003)
 - (E4) - EXISTING RAISED EXP. JOINT. REMOVE EXISTING WALL FLASHINGS & RAISED EXP. JOINT CAP & JOINT. INSTALL 1/2" DENS DECK MECH. ATTACHED OVER FLASHING SUBSTRATE FULL HEIGHT. INSTALL FOAM 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.
 - (E5) - 0'-5" (H) X 0'-7" (W) RAISED AREA DIVIDER. REMOVE EXISTING METAL COPING AND WALL FLASHINGS. INSTALL 1/2" DENS DECK MECH. ATTACHED OVER FLASHING SUBSTRATE FULL HEIGHT. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN OPPOSITE FACE AND TIE INTO FIELD OF ROOF ON BOTH SIDES. INSTALL NEW METAL CAP TO MATCH EXISTING CONFIGURATION
 - (E6) - 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 (SEE DET. 0004)
 - (E7) - 0'-2" (H) TO 0'-4" (H)(VARIES) X 0'-6" (W) PARAPET WALL. REMOVE EXISTING METAL COPING AND WALL FLASHINGS. INSTALL 1/2" DENS DECK MECH. ATTACHED 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)

- PENETRATIONS LIST:**
- CURBS**
- A - 6'X7' RTU
 - B - 4'X6.5' RTU
 - C - LARGE CHILLER UNITS ON (2) 17' LONG EQUIPMENT SUPPORT CURBS
 - D - LARGE CHILLER UNITS ON (2) 10' LONG EQUIPMENT SUPPORT CURBS
 - E - 5'X5' RTV CURBS
 - F - 8'X18' RTU WITH AN 8' SUPPORT CURB
 - H - ROOF HATCH 3'X5' (REPLACE)
 - G - 20' LONG EQUIPMENT SUPPORT CURB WITH CHILLER UNITS ON TOP
 - I - (3) 10' LONG EQUIPMENT SUPPORT CURBS WITH CHILLER UNITS ON TOP
 - J - 9'X14' RTU
 - K - 13.5' LONG (2) EQUIPMENT SUPPORT CURBS WITH CHILLER UNITS ON TOP
- PIPE PENETRATIONS**
- 1" - 9
 - 2" - 4
 - 3" - 3
 - 4" - 16
- 6" ROUND VENT STACK - 2
 - 3'X6' RTV CURBS - 2
 - 1'X1'9" UTILITY HOOD CURB WITH CONDUITS - 2
 - 2" LONG EQUIPMENT SUPPORT CURBS - 3
 - 1'X1' VENT STACK CURBS - 6
 - 2'X2' RTV CURB - 12
 - 2'X2' ABANDONED CURB - 1 (REMOVE, CLOSE OPENING IN DECK, INFILL INSULATION AND ROOF OVER AREA)
 - 2'X5.5' ABANDONED CURB - 1 (REMOVE, CLOSE OPENING IN DECK, INFILL INSULATION AND ROOF OVER AREA)
 - 3.5'X3.5' KITCHEN EXHAUST FAN - 1
 - 10" ROUND VENT STACK - 1
 - 1'9"X1'9" UTILITY HOOD - 1
 - 3.5'X3.5' RTV - 2
 - 1'X3' UTILITY HOOD WITH CONDUITS - 3
 - 4.5' EQUIPMENT SUPPORT CURBS - 3
 - 2' EQUIPMENT SUPPORT CURB - 2

General Notes



DISCLAIMER
ALL DESIGN, DESIGN ARRANGEMENTS, AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY AND ARE THE PROPERTY OF ROOFINGPROJECTS.COM AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE SPECIFIED PROJECT. NONE OF SUCH LOGOS, DESIGNS, ARRANGEMENTS OR MARKS SHALL BE USED BY OR DISCLOSED TO ANY PARTISAN WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF ROOFINGPROJECTS.COM.
WRITTEN DIMENSIONS ON THIS DRAWING SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. CONTRACTORS SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS ON THE JOB AND THIS OFFICE MUST BE NOTIFIED OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN BY THESE DRAWINGS.

No.	Revision/Issue	Date

Firm Name and Address

RoofingProjects-com
17 High Street
Suite 301
Norwalk, CT
06851

Project Name and Address

2025
Jewel-Osco #4029
9528 S Roberts Rd
Hickory Hills, IL 60457

Project	Sheet
Date April 11, 2025	1
Scale 1/16" = 1'-0"	