



**ROOF PLAN**

NOTE: INSTALL 1/2" MECH ATTACHED DENS DECK OVER ALL FLASHING SUBSTRATES FULL HEIGHT

**EDGE CONDITIONS LEGEND:**

- E1 - 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 6" X 6" BOX GUTTER W/ NEW DOWNSPOUTS TO MATCH EXISTING CONFIGURATION IN ORIGINAL LOCATIONS (SEE DET #000).
- E2 - 2'-9" (H) TO 4'-3" (HXVARIES) X 1'-0" TO 1'-4" (WXVARIES) PARAPET WALL. REMOVE EXISTING CLAY TILE COPING AND ASSOCIATED CEMENT GROUT DOWN TO TOP OF CMU WALL. EXIST. WALL FLASHINGS TO REMAIN. REMOVE LOW METAL COUNTER FLASHING. INSTALL MECH ATTACHED 1/2" DENS DECK OVER WALL SURFACE FULL HEIGHT. INSTALL NEW P.T. WOOD BLOCKING (FULL WIDTH OF WALL) ON TOP OF CMU WALL ANCHORED IN PLACE TO MEET WIND UPLIFT RESISTANCE REQUIREMENTS. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN FRONT FACE OF NEW BLOCKING. INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. #002).
- E3 - 3'-0" (H) TO 3'-11" (HXVARIES) X 1'-9" (W) PARAPET WALL. REMOVE EXIST. METAL COPING AND LOW METAL COUNTER FLASHING. EXISTING WALL FLASHINGS TO REMAIN. INSTALL 1/2" MECH ATTACHED DENS DECK OVER WALL FULL HEIGHT. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN FRONT FACE. INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. #002).
- E4 - 5'-0" (H) WALL FLASHING. REMOVE LOW COUNTER FLASHING. EXISTING WALL FLASHING TO REMAIN. INSTALL 1/2" MECH ATTACHED DENS DECK FULL HEIGHT OF WALL. INSTALL FULLY ADHERED NEW WALL FLASHING AND INSTALL TERM BAR AND SEALANT UNDER NEW DRIP EDGE NOTED IN EDGE CONDITION E1.
- E5 - 6" TO 5'-0" (HXVARIES) WALL FLASHING. EXISTING WALL FLASHING TO REMAIN. INSTALL 1/2" MECH ATTACHED DENS DECK FULL HEIGHT OF WALL. INSTALL FULLY ADHERED NEW WALL FLASHING FULL HEIGHT AND TIE INTO FIELD MEMBRANE ON BOTH SIDES OF VERTICAL TRANSITION.
- E6 - LOW RISE AREA DIVIDER. EXISTING TO REMAIN. INSTALL NEW MEMBRANE OVER AND TIE INTO FIELD MEMBRANE ON BOTH SIDES.

- E7 - 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 #000).
- E8 - 8" (H) WALL FLASHING. METAL COUNTER FLASHING TO REMAIN. FULLY ADHERE NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND SLIP FLASHING TO BACKSIDE OF EXISTING COUNTERFLASHING (SEE DET #004).

**PENETRATIONS LIST:**

**CURBS**

- A - CHILLER UNITS AND RTU'S ON 22'-50" I-BEAMS WITH (4) 6"X6" SQUARE SUPPORTS AND (2) 2'X2'6" DUCTS THRU ROOF AND (2) DUCTS THRU WALL
- B - 4'6"X8" RTU
- C - 5'6"X8" RTU
- D - 4'X6'6" RTU
- ROOF HATCH - 3'X3'6" - 2

**PIPES**

- 1" - 20
- 2" - 11
- 3" - 22
- 4" - 8
- 5" - 2

**VENT STACKS**

- 8" - 2
- 10" - 1
- 14" - 2

**RTU'S**

- 3'X3' - 3
- 19"X19" - 2

**KITCHEN EXHAUST FANS**

- 2'X2' - 5
- 2'6"X2'6" - 2

**SATELLITE DISH PADS (SET ON WALK PADS)**

- 7'X7' - 1
- 3'X3' - 1

- 8'X34' ABANDONED I-BEAMS WITH (2) 4'X4" SQUARE SUPPORTS - 1 (CUT FLUSH W/ ROOF AND REMOVE, ROOF OVER AREA)
- CONDENSER ON (4) 2' LONG SUPPORTS - 1 (REPLACE SUPPORTS W/ NEW P.T. LUMBER TO MATCH AND SET ON WALK PADS)
- 2'X2' ABANDONED CURB - 1 (REMOVE, CLOSE OPENING IN DECK, INFILL INSULATION TO MATCH EXISTING AND ROOF OVER AREA)
- 2'X3'6" GOOSE NECK DUCT - 1
- 1'6"X3' GOOSE NECK DUCT - 1

General Notes



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Firm Name and Address  
**RoofingProjects.com**  
 17 High Street  
 Suite 301  
 Norwalk, CT  
 06851

Project Name and Address  
 2026  
 Acme #2497  
 1261 E Putnam Ave  
 Riverside, CT 06878

Project	Sheet
Date April 20, 2026	1
Scale 3/32" = 1'-0"	