



SECTION "B"  
(240 SQ. FT.)

SECTION "D"  
(500 SQ. FT.)  
(SHINGLE AREA)

SECTION "A"  
(54,592 SQ. FT.)

SECTION "C"  
(81 SQ. FT.)

SECTION "E"  
(500 SQ. FT.)  
(SHINGLE AREA)

ROOF PLAN

- EDGE CONDITION LEGEND**
- (E1) - 1'-0" (H) TO 4'-0" (HXVARIES) X 1'-2" TO 1'-6" (WXVARIES) PARAPET WALL. REMOVE EXISTING METAL COPING AND ALL WALL FLASHINGS. INSTALL FULLY ADHERED WALL FLASHING UP OVER EXIST. TOP PLATE AND DOWN FRONT FACE, INSTALL NEW TWO PIECE METAL FASCIA (SEE DET. 0001)
  - (E2) - RAISED GRAVEL STOP EDGE METAL. REMOVE EXISTING EDGE METAL. INSTALL NEW GRAVEL STOP EDGE METAL W/ FULLY ADHERED FLASHING (SEE DET. 0002)
  - (E3) - 1'-0" (H) WALL FLASHING. REMOVE ALL FLASHINGS FULLY ADHERE NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND NEW SURFACE MOUNTED COUNTER FLASHING W/ SEALANT JOINT (SEE DET. 0003)
  - (E4) - 3'-0" TO 10'-6" (H) WALL FLASHING. REMOVE ALL FLASHINGS. FULLY ADHERE NEW WALL FLASHING. INSTALL TERM BAR, SEALANT AND SLIP FLASHING TO BACKSIDE OF NEW DRIP EDGE METAL AS PART OF THE NEW SHINGLE INSTALLATION INCLUDED IN THE SCOPE OF WORK (SEE DET. 0004)

- Penetrations List:**
- A - 4'x6' RTU
  - B - 7'x4' RTU
  - C - 8'x53' RTU
  - D - Chiller Units on top of (4) 5" Round Support Posts for I Beams
  - H - Roof Hatch 3'x3.5' (Replace)
- Condenser unit on top of (2) 4' equip support curbs - 1
  - (2) 1'6" Curbs with condenser - 1
  - 3'x3' duct curb goose neck - 1
  - 4'x4' RTV - 2
  - 2'x4' utility hood - 1
  - 2'x2' utility hood - 3
  - Condenser unit on (2) 6.5' wooden supports on top of (2) 6.5' equip support curbs (Replace wood supports w/ P.T. wood)
  - 2.5'x2.5' Kitchen exhaust fan - 1
  - 2'x4.5' condenser unit curb - 2
  - 1' round vent stack - 9
  - 2'x2.5' abandoned curb - 4
  - 2'x2' RTV - 4
  - 1'9"x1'9" RTV - 2
  - 7'x7' sat dish pad - 1 (Set on walk pad)
  - 3'x3' sat dish pad - 1 (Set on walk pad)
- Pipe Penetrations**
- 1" - 8
  - 2" - 7
  - 3" - 10
  - 4" - 1



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No.	Revision/Issue	Date

**Firm Name and Address**  
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**Project Name and Address**  
2024  
Shaws #3544  
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Project	Sheet
Date March 29, 2024	1
Scale 1/16" = 1'-0"	