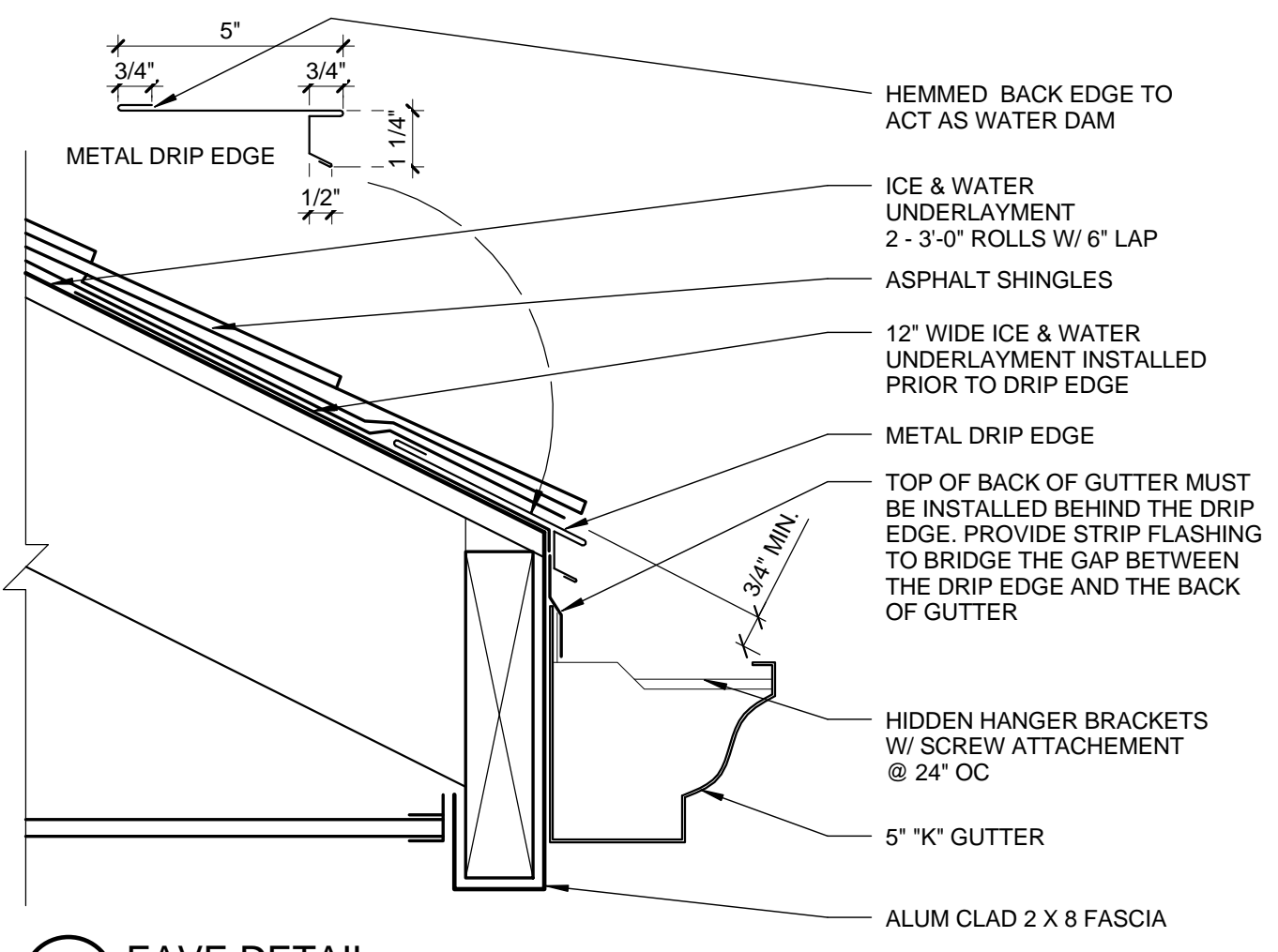
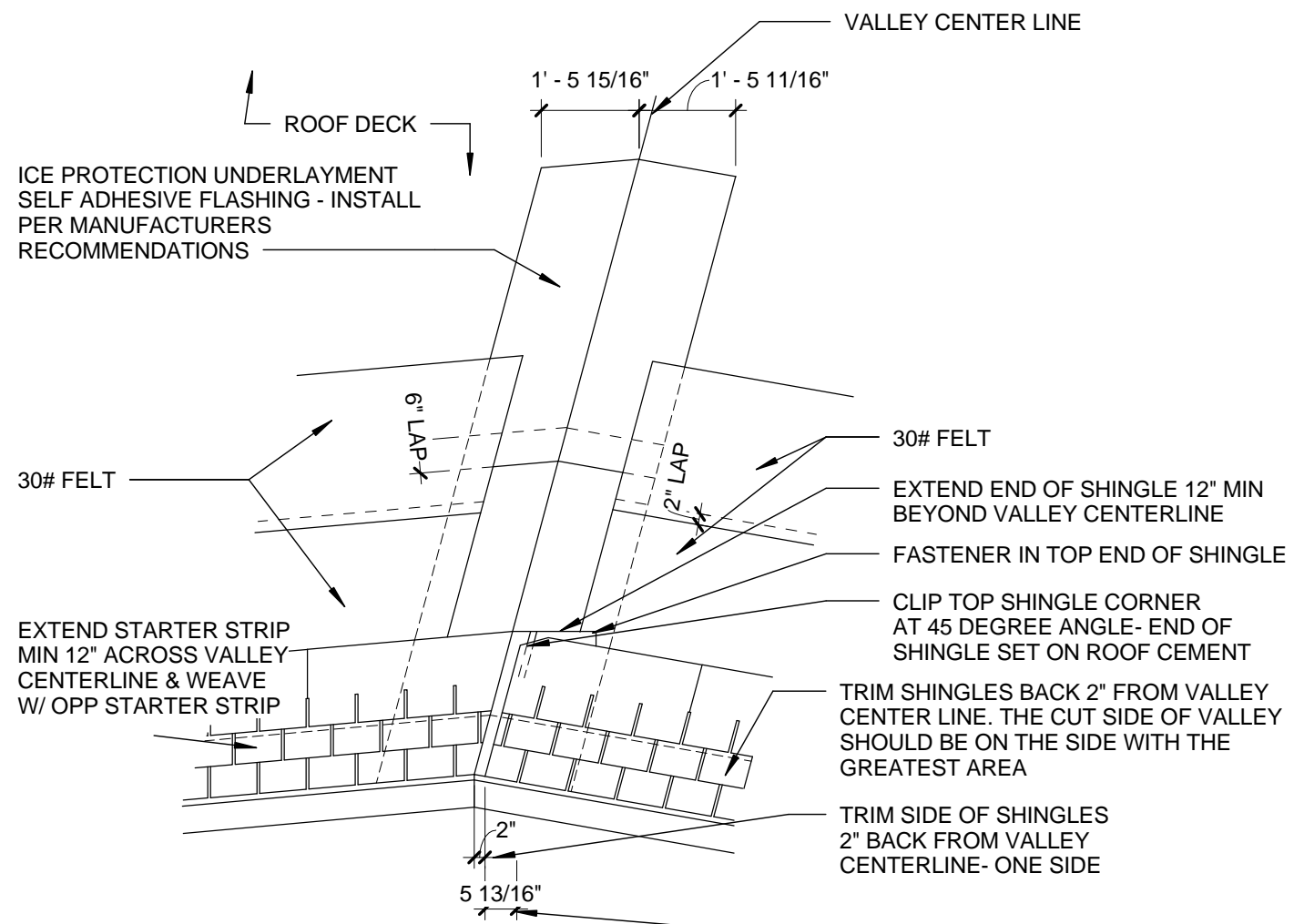


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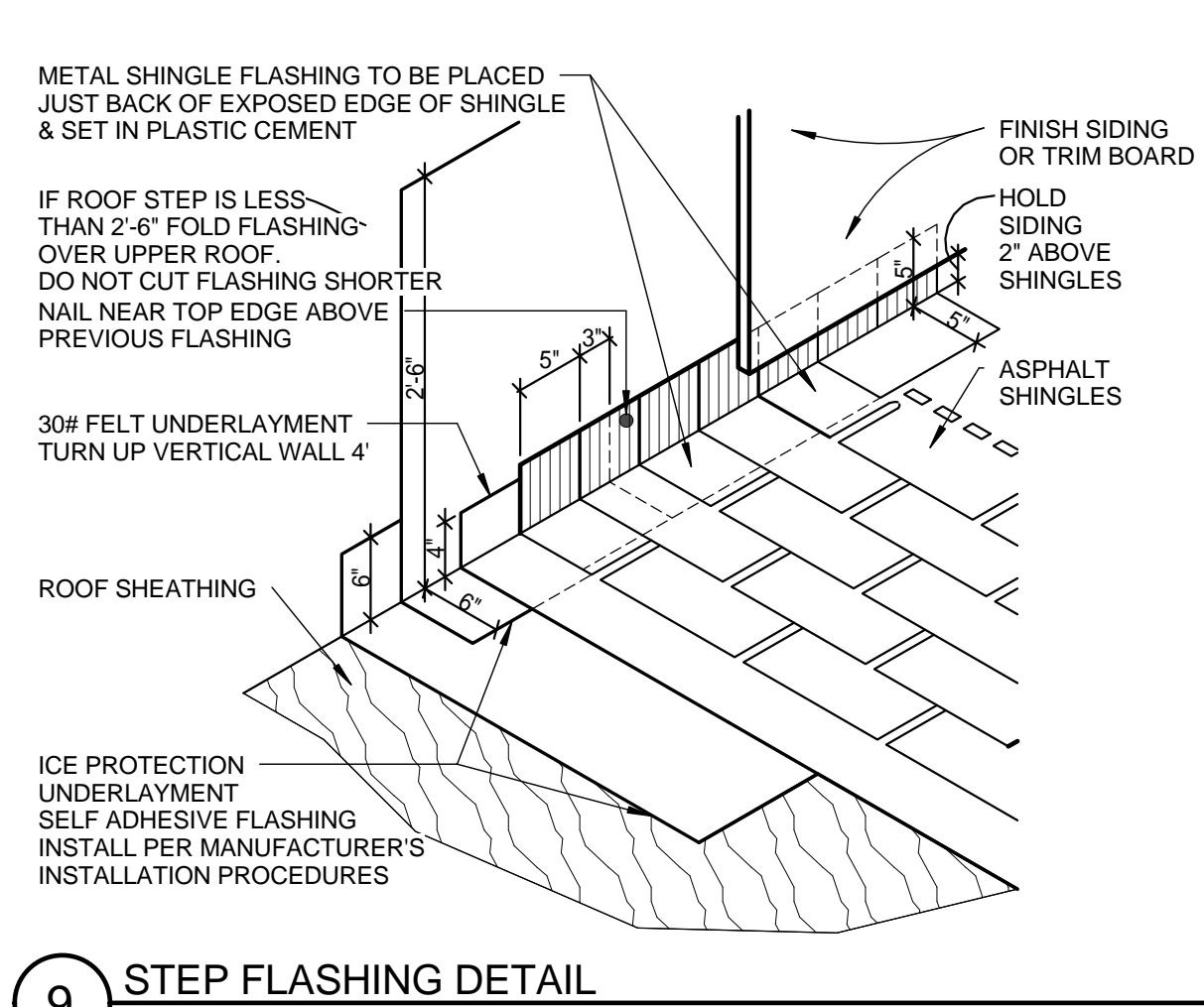
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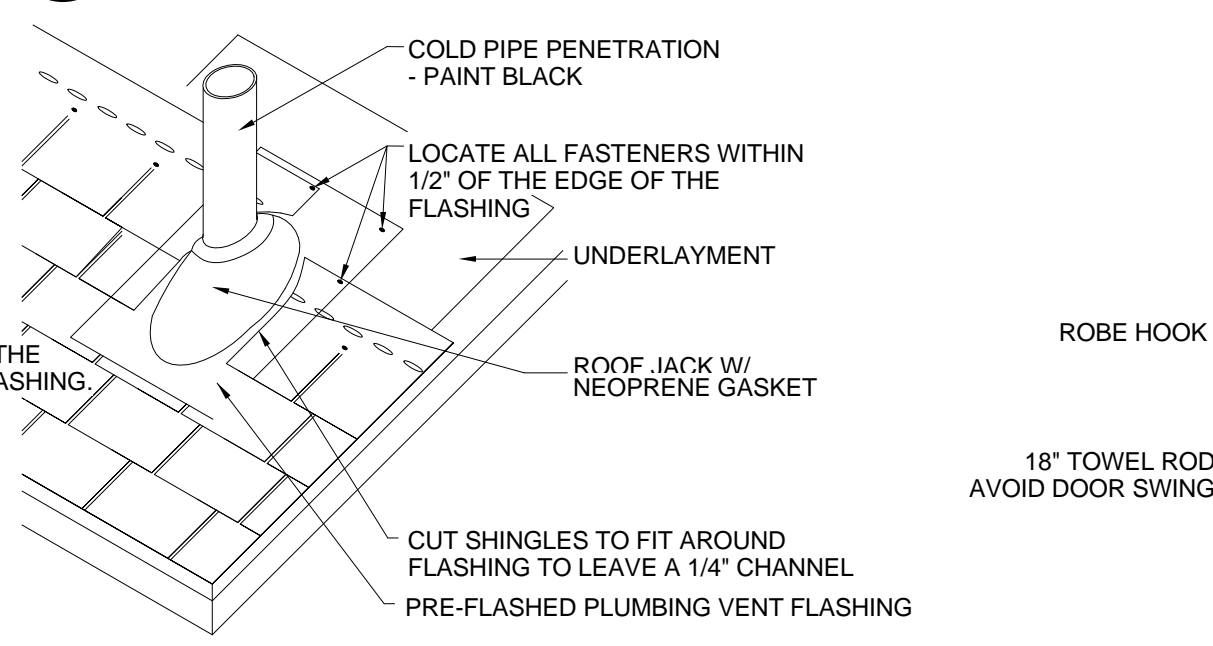
11 EAVE DETAIL
3" = 1'-0"



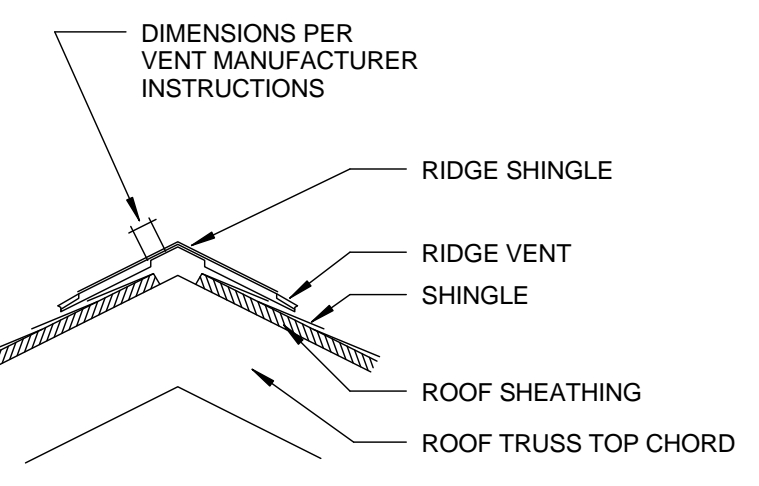
10 CLOSED VALLEY FLASHING DETAIL
3/8" = 1'-0"



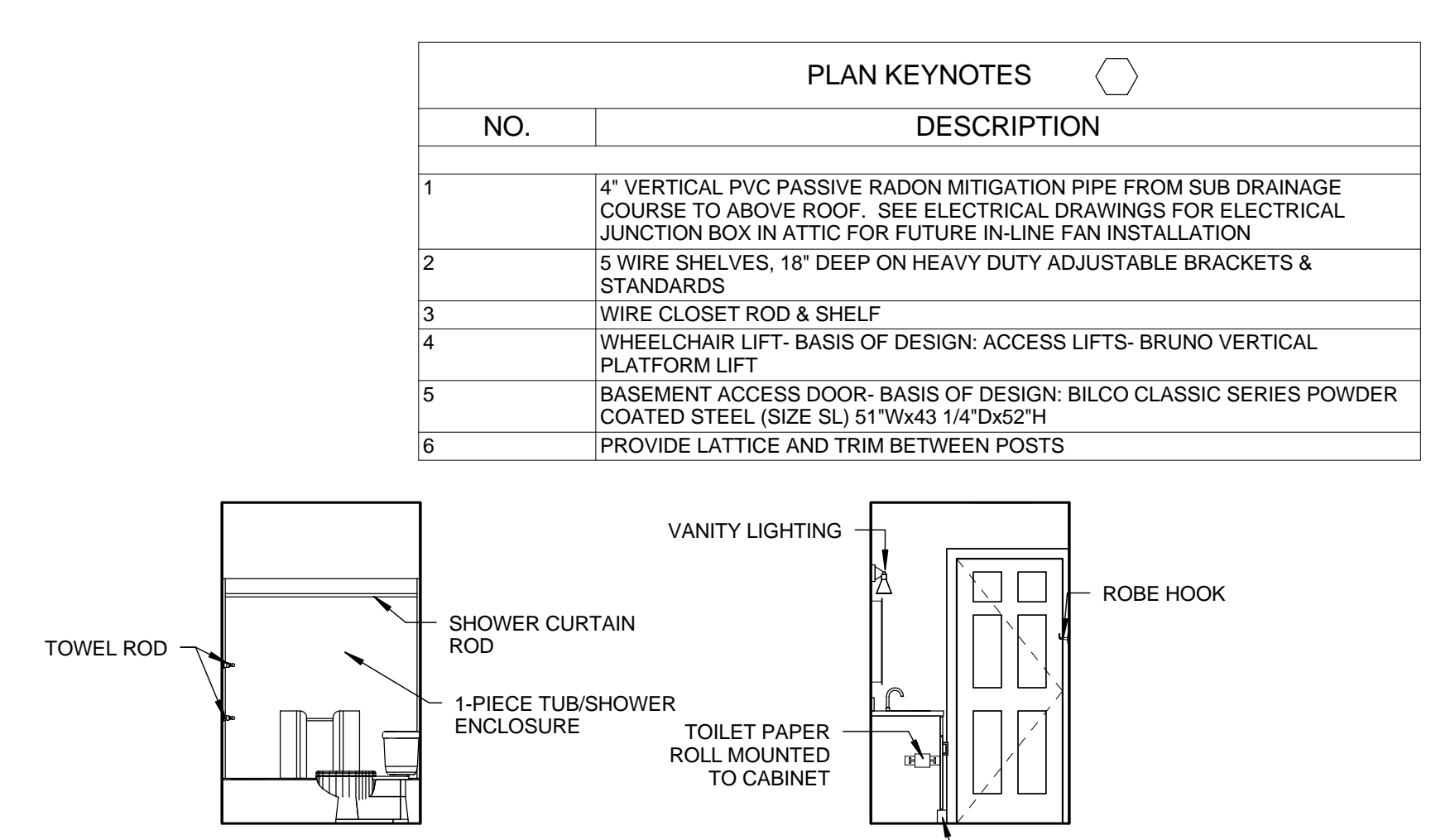
9 STEP FLASHING DETAIL
3/4" = 1'-0"



8 PIPE PENETRATION AT SHINGLED ROOF
3/4" = 1'-0"

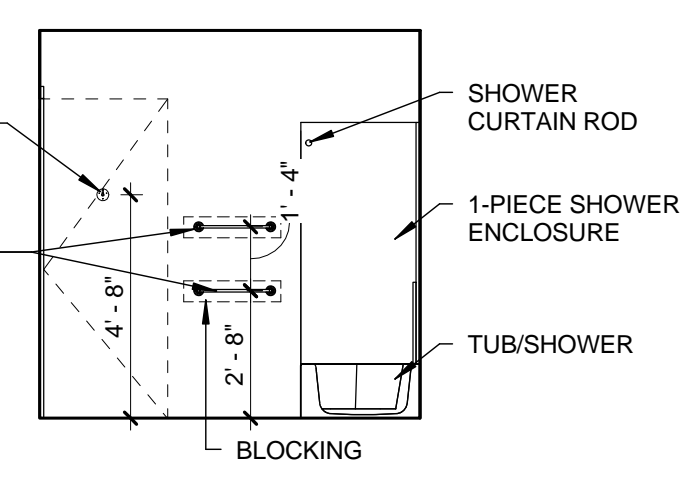


7 RIDGE VENT DETAIL
1/8" = 1'-0"

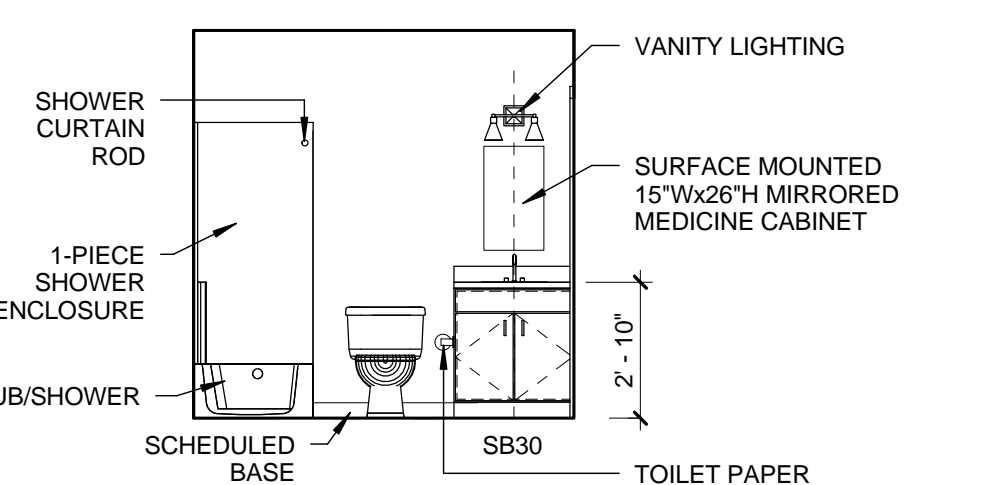


6 BATHROOM ELEVATION
1/4" = 1'-0"

5 BATHROOM ELEVATION
1/4" = 1'-0"



4 BATHROOM ELEVATION
1/4" = 1'-0"



3 BATHROOM ELEVATION
1/4" = 1'-0"

PLAN KEYNOTES	
NO.	DESCRIPTION
1	4" VERTICAL PVC PASSIVE RADON MITIGATION PIPE FROM SUB DRAINAGE COURSE TO ABOVE ROOF. SEE ELECTRICAL DRAWINGS FOR ELECTRICAL JUNCTION BOX IN ATTIC FOR FUTURE IN-LINE FAN INSTALLATION
2	5 WIRE SHELVES, 18" DEEP ON HEAVY DUTY ADJUSTABLE BRACKETS & STANDARDS
3	WIRE CLOSET ROD & SHELF
4	WHEELCHAIR LIFT-BASIS OF DESIGN: ACCESS LIFTS- BRUNO VERTICAL PLATFORM LIFT
5	BASEMENT ACCESS DOOR- BASIS OF DESIGN: BILCO CLASSIC SERIES POWDER COATED STEEL (SIZE SL) 51"Wx43 1/4"Dx52"H
6	PROVIDE LATTICE AND TRIM BETWEEN POSTS

ATTIC VENTILATION CALCULATIONS:

ATTIC AREA = 1,334 SF

REQUIRED VENTILATION:
1,334 SF / 300 = 5 SF
5 SF x 144 IN/SF = 720 SQ IN TOTAL

RIDGE VENTILATION*:
720 SQ IN / 2 = 360 SQ IN TOTAL RIDGE
360 SQ IN / 16 SQ IN/FT = 22.5 LF RIDGE VENT

SOFFIT VENTILATION:**
360 SQ IN / 2 = 180 SQ IN PER SIDE REQUIRED
70 LF SOFFIT / 2 = 35 LF PER SIDE
((1/2) 35 LF x 8.85 SQ IN/LF) + ((1/2) 35 LF x 3 SQ IN/LF) = 206 SQ IN TOTAL PER SIDE PROVIDED

* BASED ON COR-A-VENT V-300 RIDGE VENT, BY COR-A-VENT. 13.5 SQ IN/FT NFVA

** BASED ON ALTERNATING (1) TRIPLE 4 FULLY VENTED PANELS FOR EVERY (1) TRIPLE 4 CENTER VENTED PANEL
TRIPLE 4 FULLY VENTED = 5.9 SQ IN/FT NFVA x 1.5 FT (SOFFIT DEPTH) = 8.85 SQ IN/LF
TRIPLE 4 CENTER VENTED = 2 SQ IN/FT NFVA x 1.5 FT (SOFFIT DEPTH) = 3 SQ IN/LF

LEGEND:

DS 3" x 4" CORRUGATED RECTANGULAR ALUM. DOWNSPOUT TO ABOVE GRADE PVC CLEANOUTS TO UNDERGROUND STORM LATERALS - REFER TO CIVIL DRAWINGS

SV VINYL SOFFIT VENT

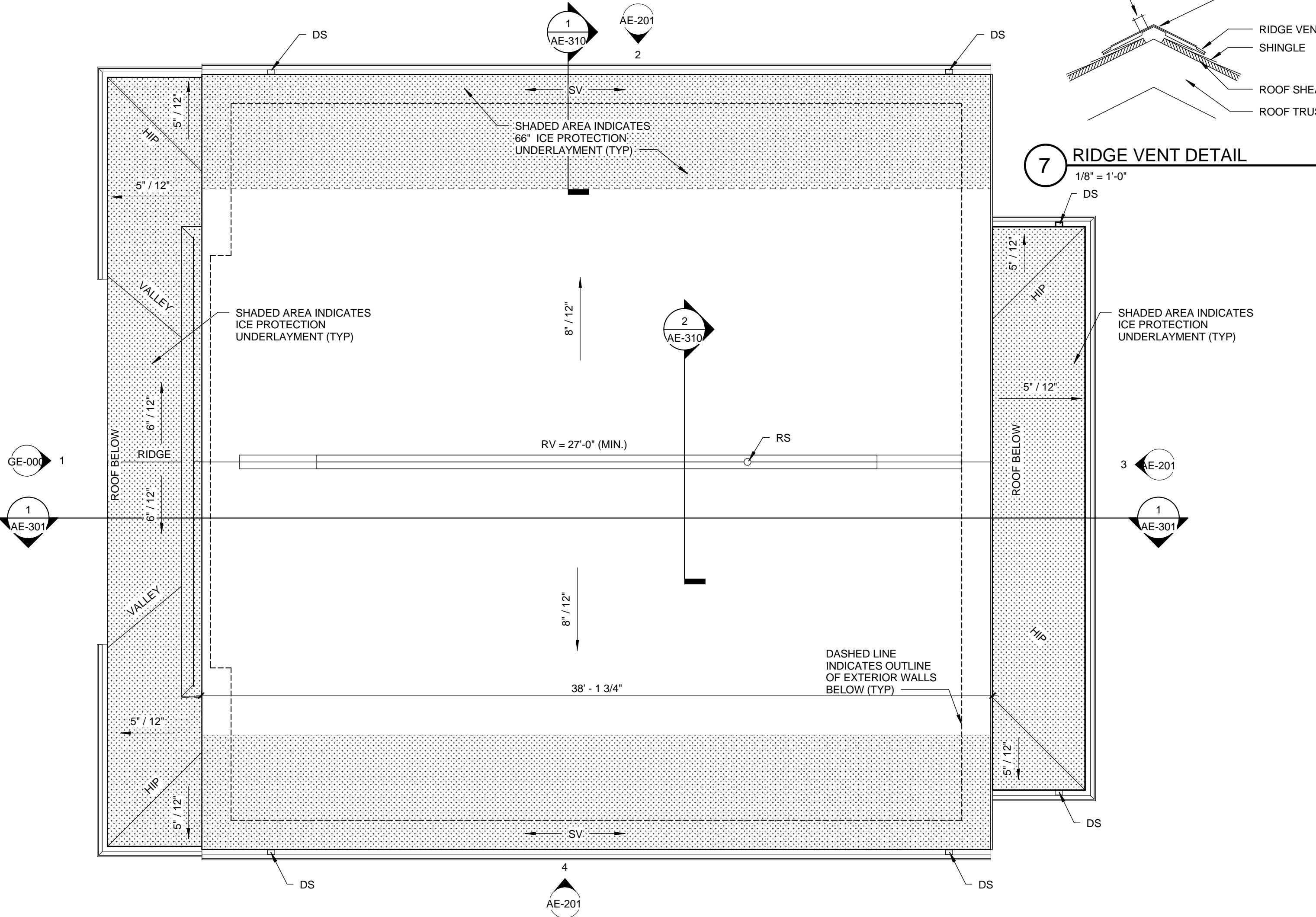
RV SHINGLE OVER TYPE RIDGE VENT (LIN FT) MIN NFVA 16 SQ IN PER FT

BV ROOF BOX VENT MIN 50 SQ IN NFVA MATCH COLOR OF ROOF SHINGLES

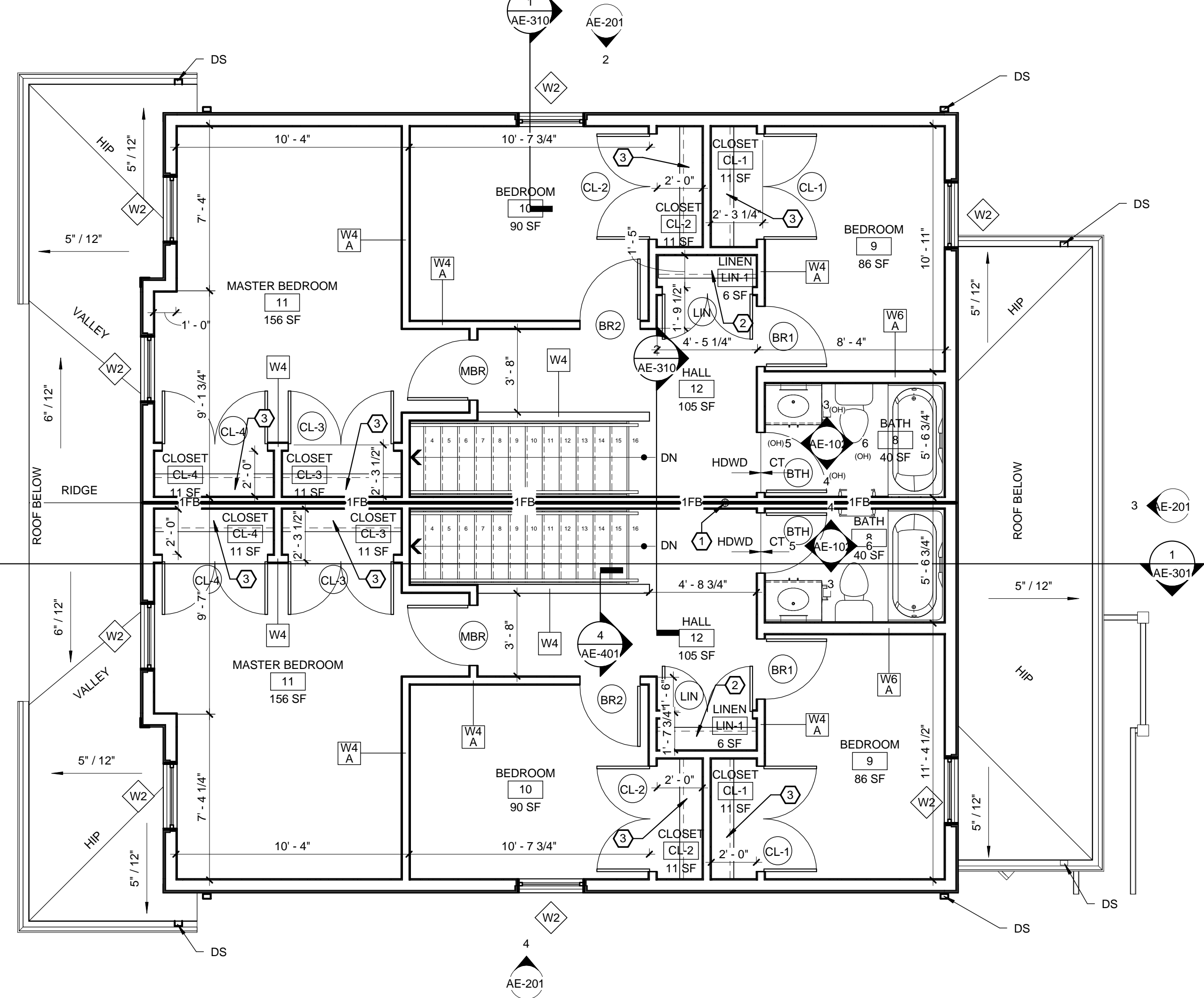
RS RADON VENT STACK

5/12 INDICATES ROOF SLOPE

INDICATES AREAS OF SELF ADHERING ICE PROTECTION UNDERLAYMENT; (2) LAYERS AT ROOF SLOPES EQUAL TO OR LESS THAN 3/12.



2 ROOF PLAN
1/4" = 1'-0"



1 SECOND FLOOR PLAN
1/4" = 1'-0"



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ROCHESTER, NEW YORK

REVISIONS			
no.	date	by	description

PROJECT:
ONEONTA HEIGHTS
ONEONTA, NEW YORK
HCR SHARS NO.: 20146049

CLIENT:
HOUSING VISIONS
1201 EAST FAYETTE STREET
SUITE 26, SYRACUSE NY 13210

DRAWING TITLE
BUILDING E
SECOND FLOOR AND ROOF
PLAN AND DETAILS

DRAWING NO.	drawn by DB
AE-102	checked E/JG
	proj. mgr. E/JG
	proj. no. 14680

STATUS:
PROGRESS SET

ISSUE DATE:
8/21/2015