

REVISIONS:	#	DATE	DESCRIPTION

SATELLITE DISH BOLTED TO ROOF DECK. DISCONNECT, REMOVE & REMOUNT IN PLACE. VERIFY WITH OWNER, PROVIDE CURB AS REQ'D

PROVIDE SINGLE PLY BOOT AT ALL ROOF PENETRATIONS, CONFIRM DIMENSIONS & QTY (TYP)

2x6 PARAPET WALL @ UPPER ROOF, TOP TO BE 0'-8" ABOVE HIGHEST POINT OF TAPERED INSULATION

REMOVE (E) ROOFING, EXAMINE ROOF SHEATHING, REPAIR AND CORRECT AS NEEDED. SEE GENERAL NOTE #1. INSTALL TAPERED INSULATION AS INDICATED TO PROVIDE PROPER SLOPE/DRAINAGE TO SCUPPER. INSTALL SINGLE PLY MECHANICALLY FASTENED ROOF MEMBRANE.

REMOVE (E) SCUPPER & DS, FILL VOID W/ RIGID INSULATION. INSTALL PREMANUFACTURED THRU-WALL SCUPPER, COLLECTION BOX, AND DS.

SS SPLASH PANS, REUSE EXISTING & PROVIDE WHERE ABSENT (TYP)

ROOF LADDER W/ RETURN, CENTER BETWEEN (E) WINDOWS

REMOVE (E) ROOFING. EXAMINE ROOF SHEATHING, REPAIR AND CORRECT AS NEEDED, SEE GENERAL NOTE #1

INSTALL TAPERED INSULATION AS INDICATED TO PROVIDE PROPER SLOPE/DRAINAGE. INSTALL SINGLE PLY MECHANICALLY FASTENED ROOF MEMBRANE.

CONT. GUTTER, REMOVE & REPLACE

REMOVE (E) ROOFING, EXAMINE ROOF SHEATHING, REPAIR AND CORRECT AS NEEDED, SEE GENERAL NOTE #1. INSTALL SINGLE PLY MECHANICALLY FASTENED ROOF MEMBRANE

ASPHALT COMP SHINGLE & WRB ON SLOPED ROOF. REMOVE (E) SHINGLES IN ENTIRETY. INSPECT & REPLACE SHEATHING AS REQ'D, SEE GENERAL NOTE #1.

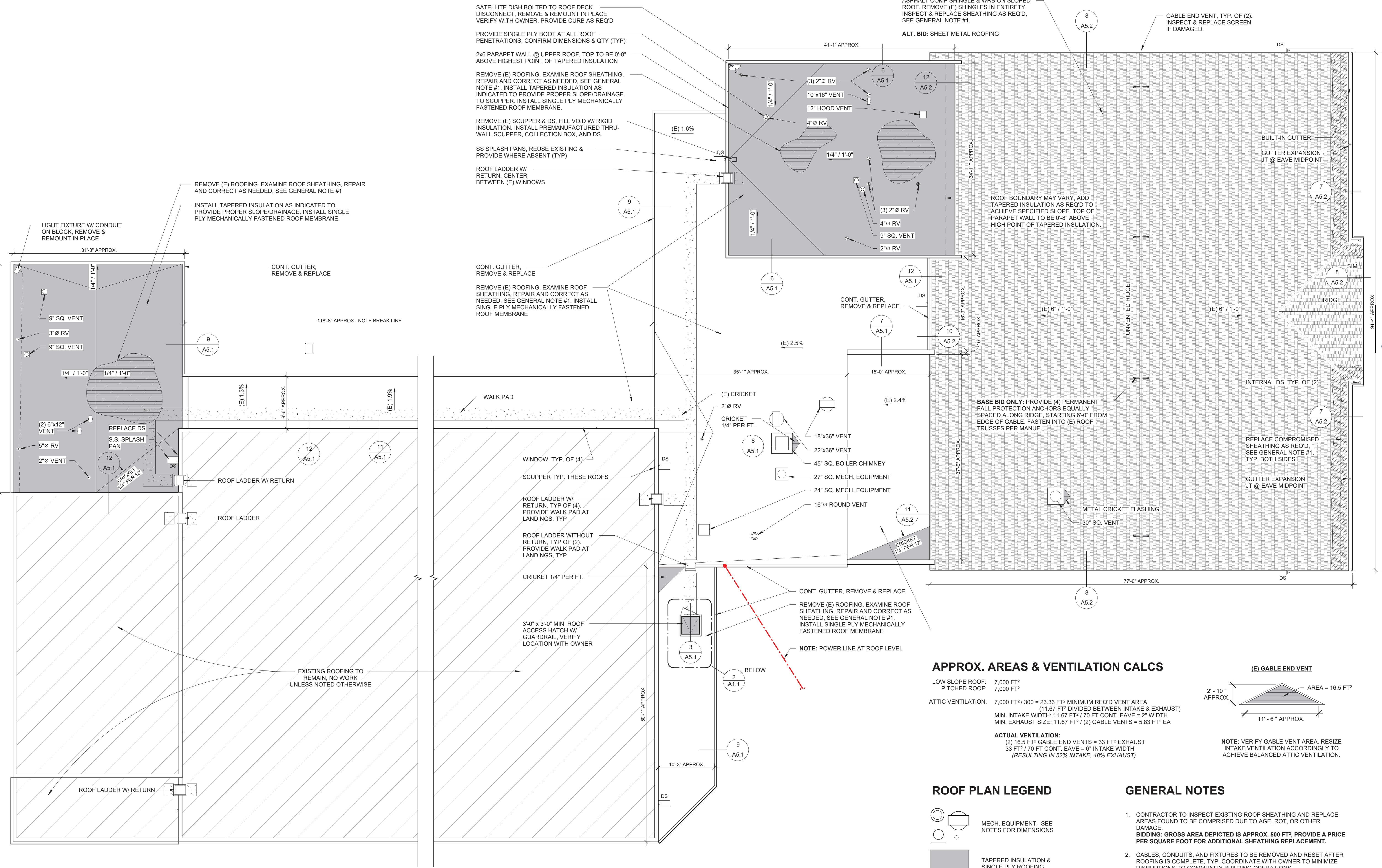
ALT. BID: SHEET METAL ROOFING

GABLE END VENT, TYP. OF (2). INSPECT & REPLACE SCREEN IF DAMAGED.

ROOF BOUNDARY MAY VARY. ADD TAPERED INSULATION AS REQ'D TO ACHIEVE SPECIFIED SLOPE. TOP OF PARAPET WALL TO BE 0'-8" ABOVE HIGH POINT OF TAPERED INSULATION.

BASE BID ONLY: PROVIDE (4) PERMANENT FALL PROTECTION ANCHORS EQUALLY SPACED ALONG RIDGE, STARTING 6'-0" FROM EDGE OF GABLE. FASTEN INTO (E) ROOF TRUSSES PER MANUF.

REPLACE COMPROMISED SHEATHING AS REQ'D, SEE GENERAL NOTE #1, TYP. BOTH SIDES

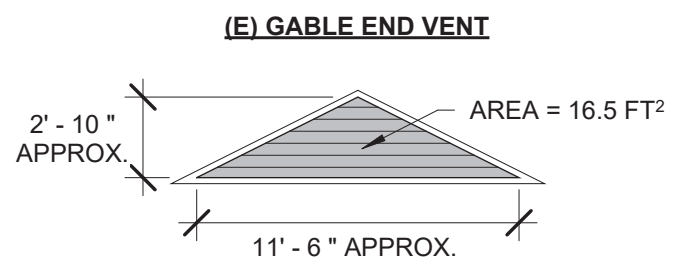


APPROX. AREAS & VENTILATION CALCS

LOW SLOPE ROOF: 7,000 FT²
PITCHED ROOF: 7,000 FT²

ATTIC VENTILATION: 7,000 FT² / 300 = 23.33 FT² MINIMUM REQ'D VENT AREA
(11.67 FT² DIVIDED BETWEEN INTAKE & EXHAUST)
MIN. INTAKE WIDTH: 11.67 FT² / 70 FT CONT. EA VE = 2" WIDTH
MIN. EXHAUST SIZE: 11.67 FT² / (2) GABLE VENTS = 5.83 FT² EA

ACTUAL VENTILATION:
(2) 16.5 FT² GABLE END VENTS = 33 FT² EXHAUST
33 FT² / 70 FT CONT. EA VE = 6" INTAKE WIDTH
(RESULTING IN 52% INTAKE, 48% EXHAUST)



NOTE: VERIFY GABLE VENT AREA. RESIZE INTAKE VENTILATION ACCORDINGLY TO ACHIEVE BALANCED ATTIC VENTILATION.

ROOF PLAN LEGEND

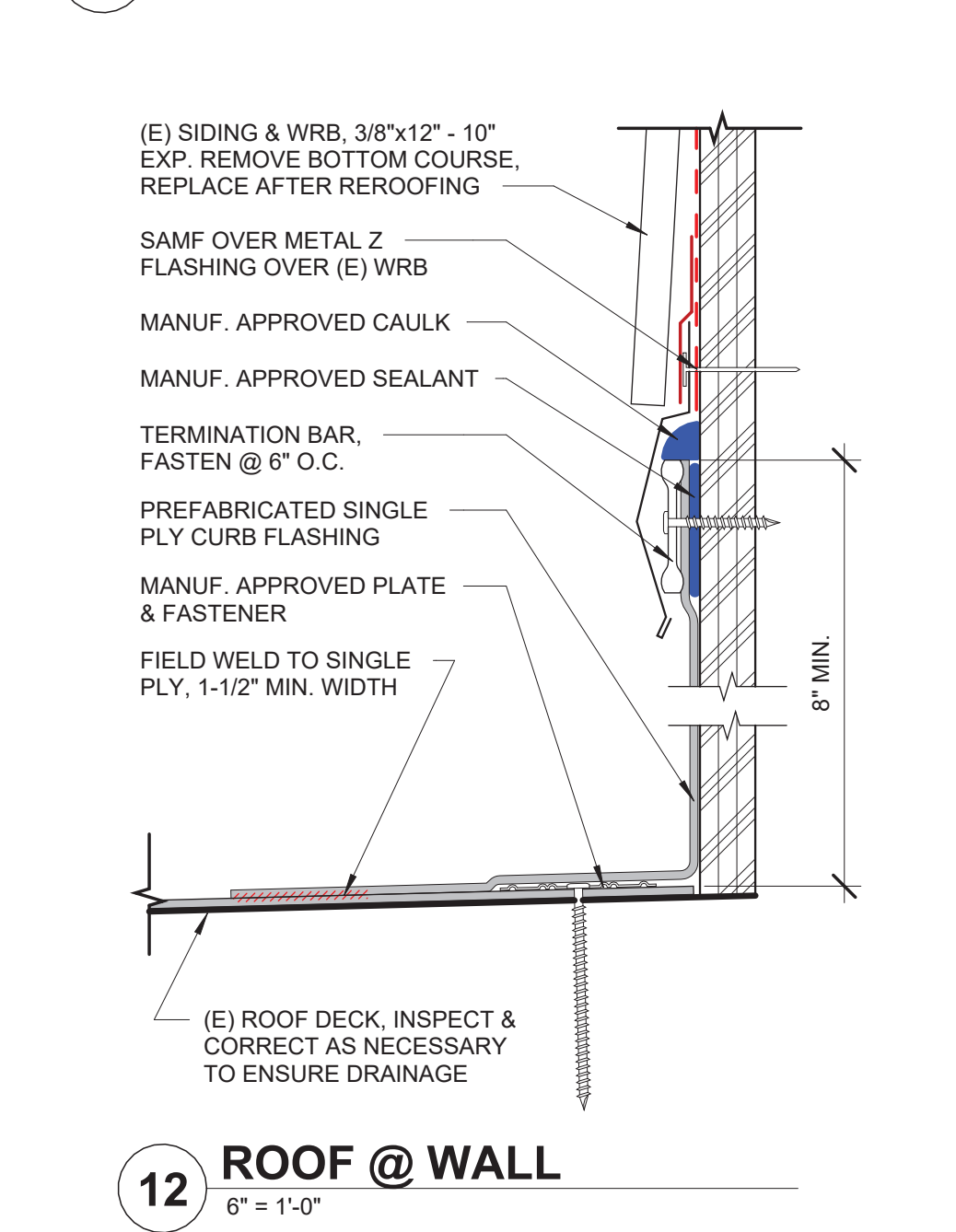
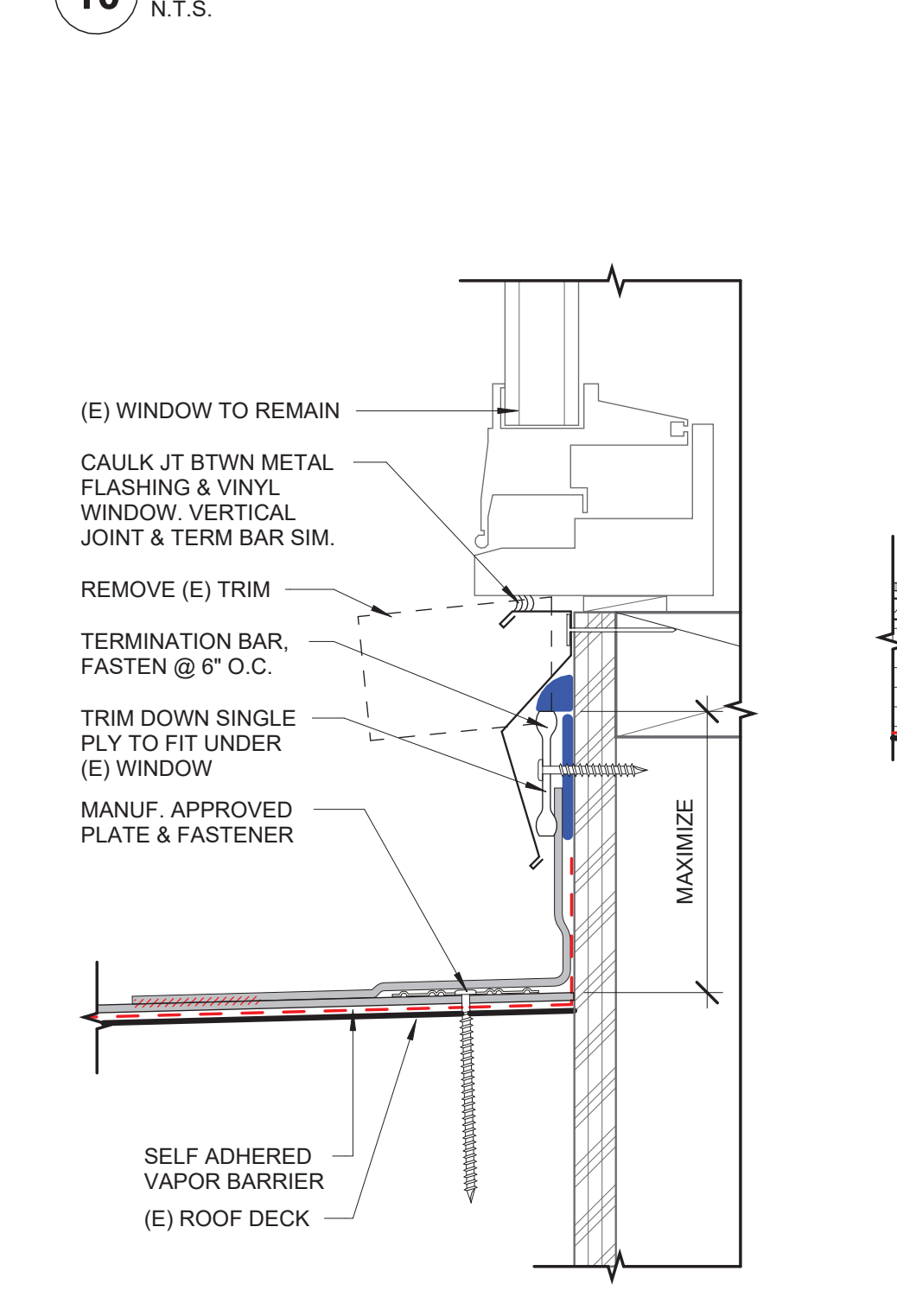
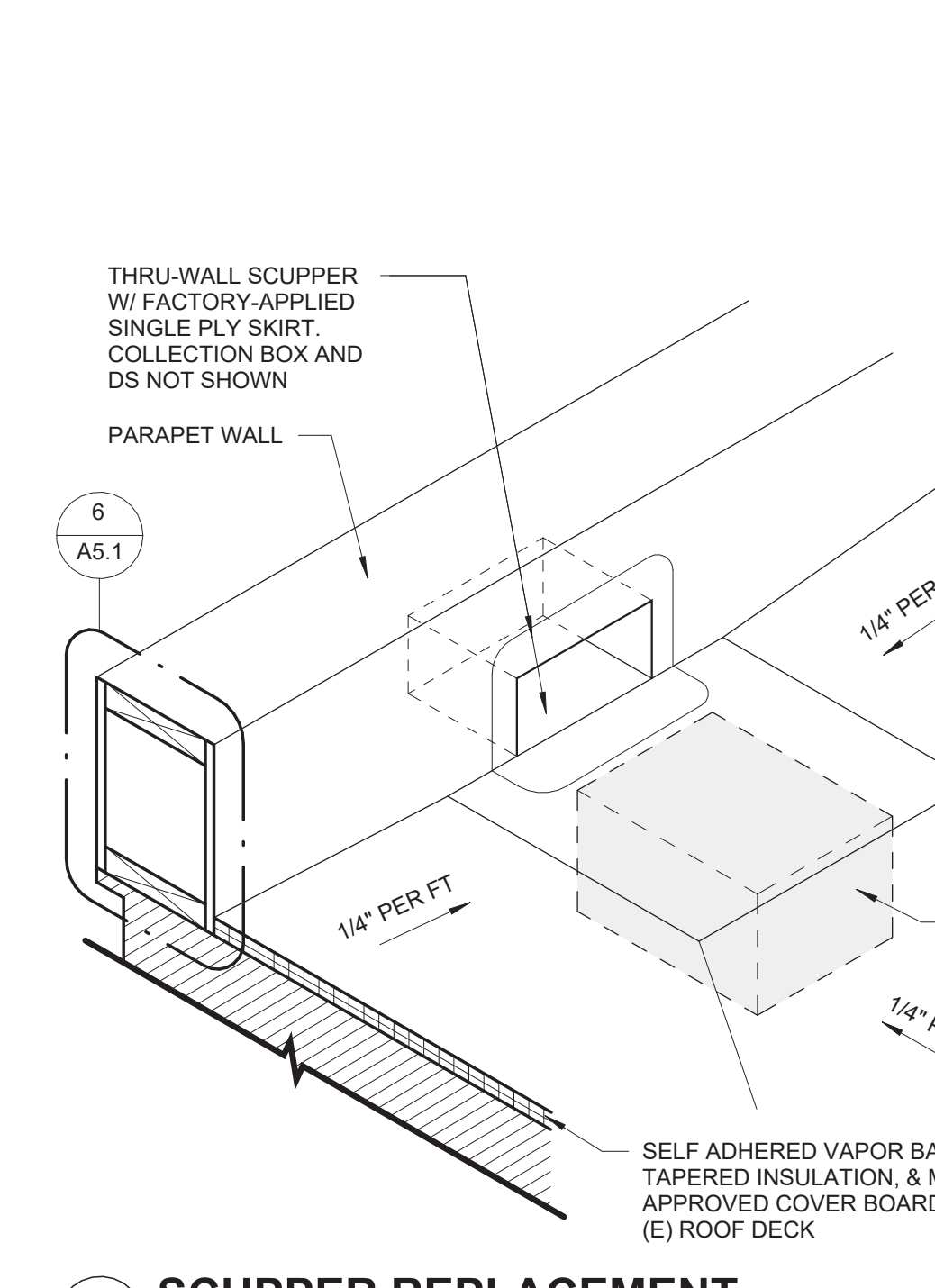
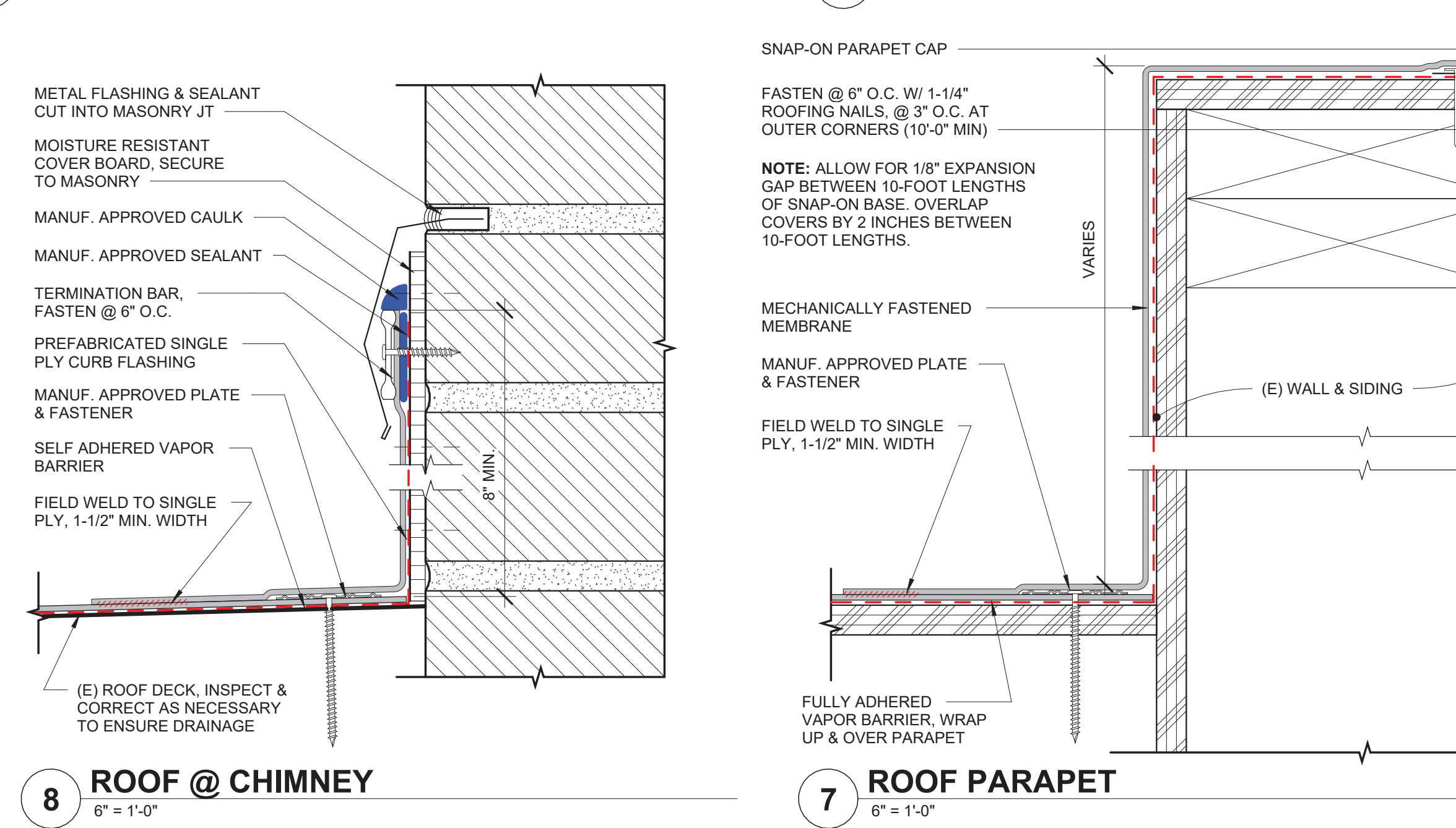
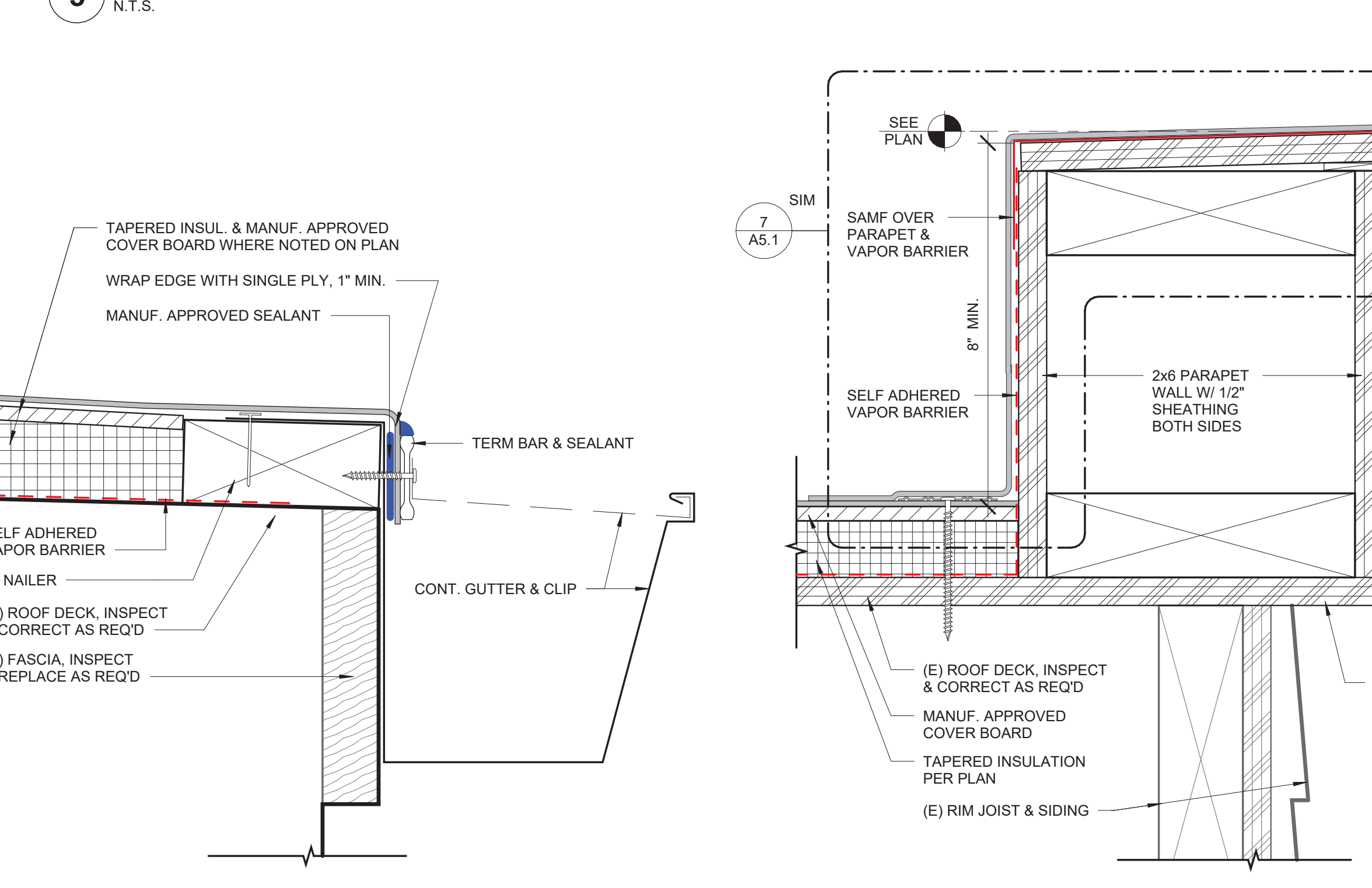
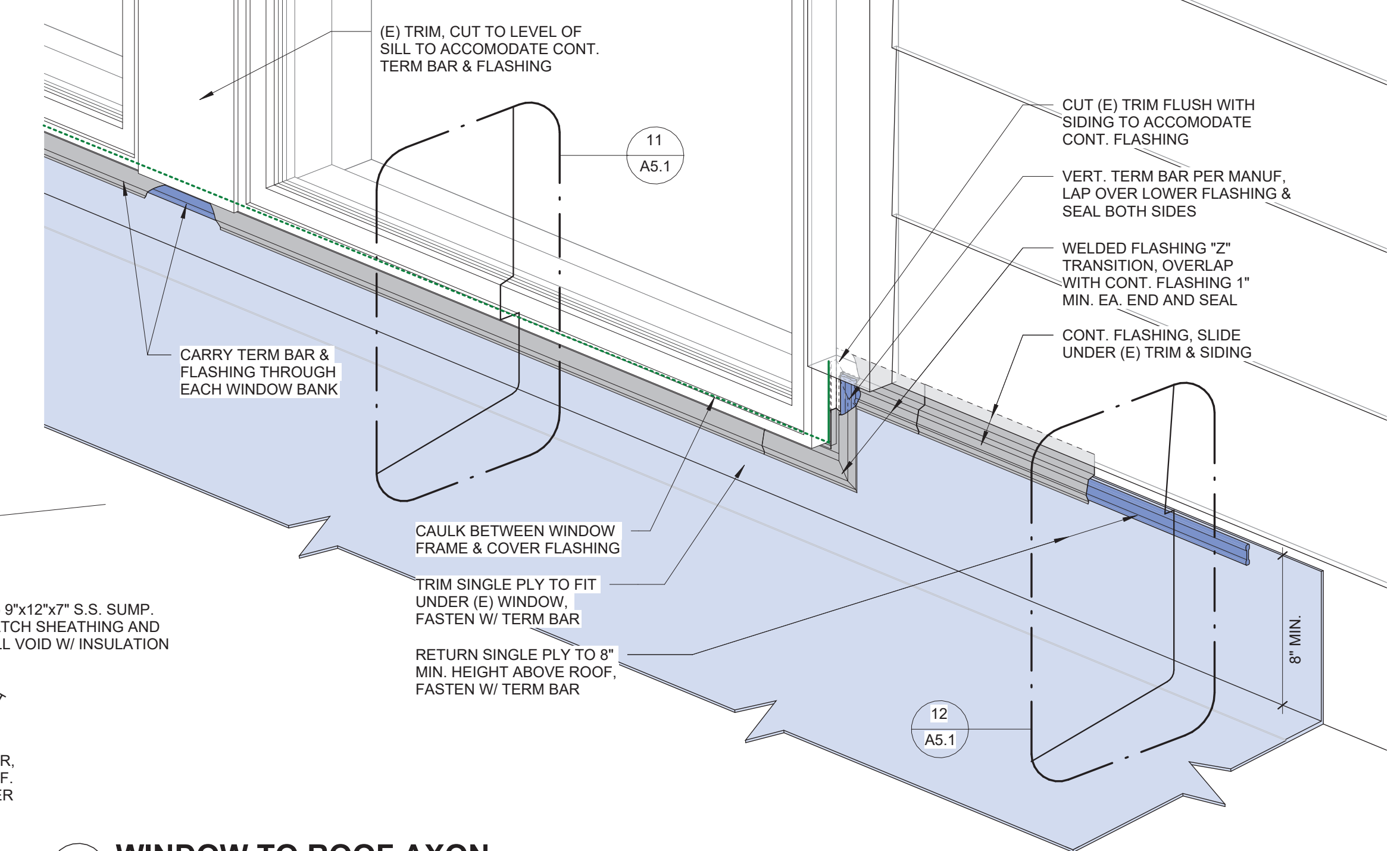
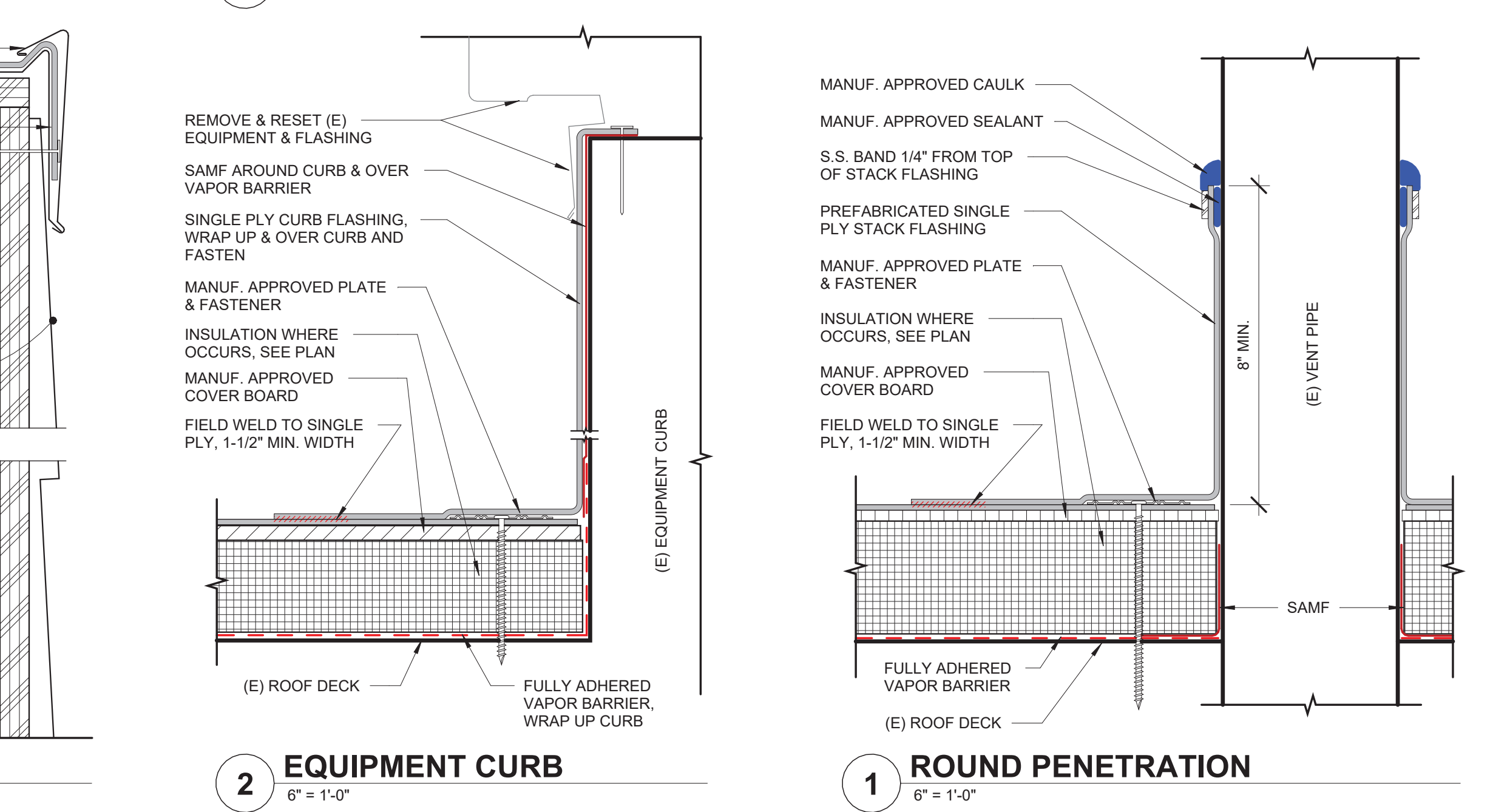
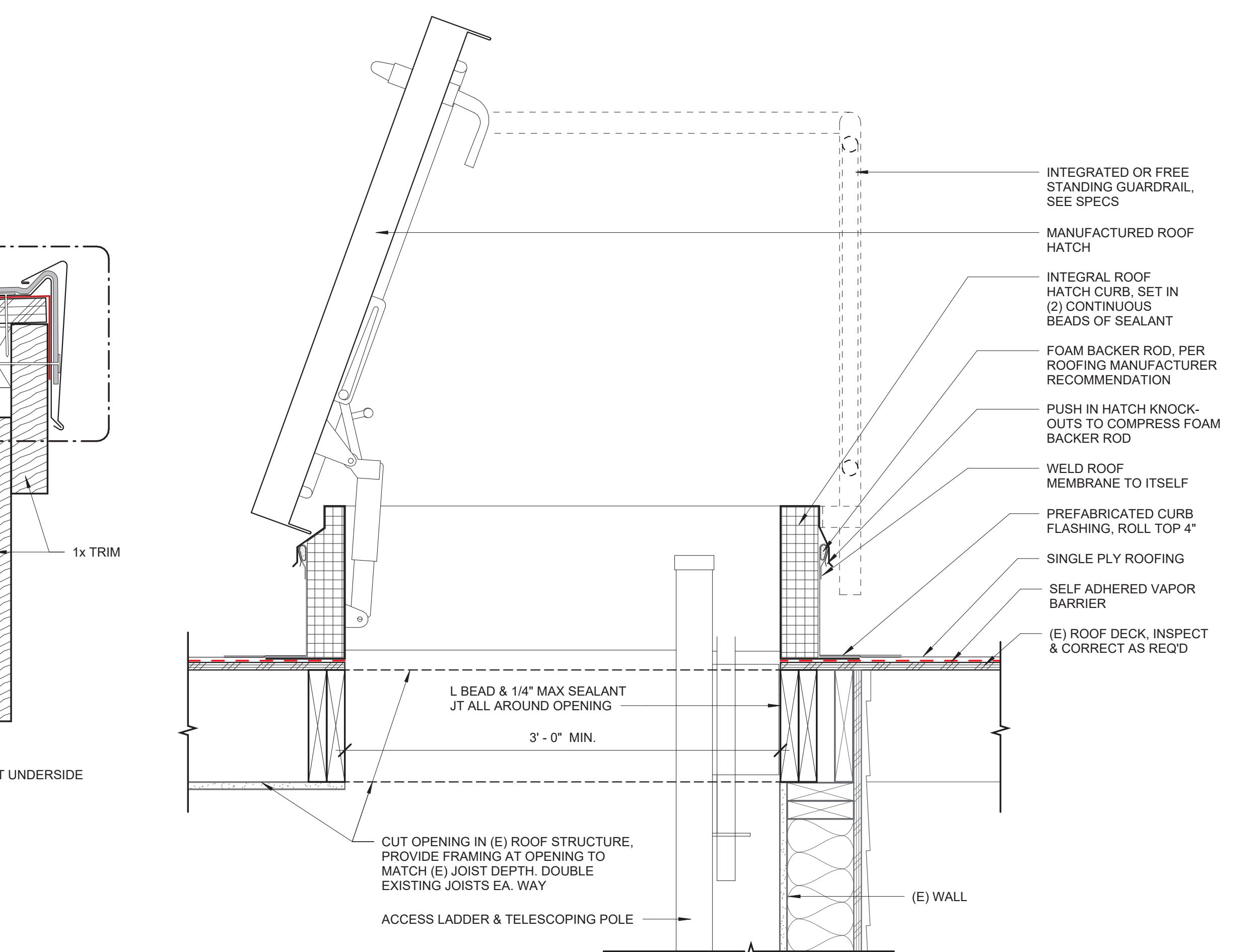
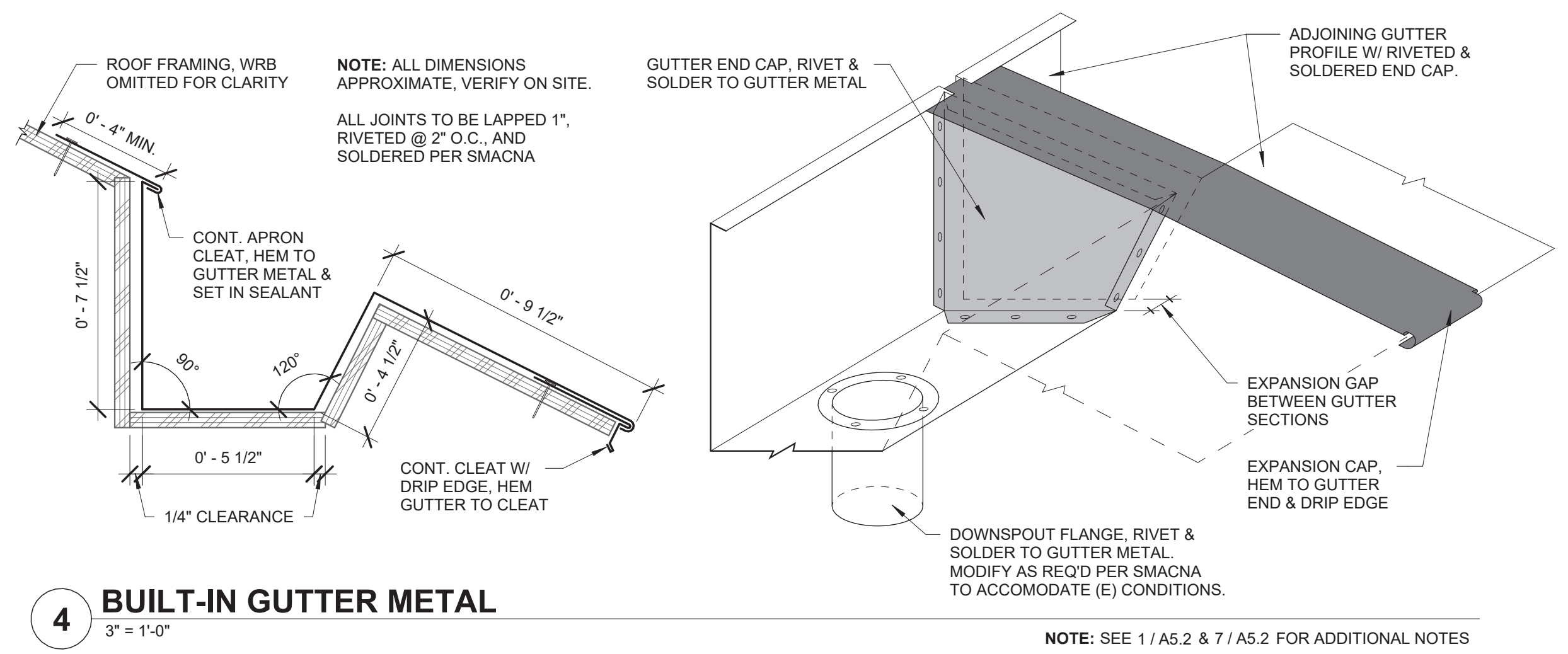
- MECH. EQUIPMENT. SEE NOTES FOR DIMENSIONS
- TAPERED INSULATION & SINGLE PLY ROOFING
- SINGLE PLY ROOFING
- COMPROMISED SHEATHING, SEE GENERAL NOTE #1
- EXISTING TO REMAIN
- WALK PAD

GENERAL NOTES

1. CONTRACTOR TO INSPECT EXISTING ROOF SHEATHING AND REPLACE AREAS FOUND TO BE COMPROMISED DUE TO AGE, ROT, OR OTHER DAMAGE
BIDDING: GROSS AREA DEPICTED IS APPROX. 500 FT². PROVIDE A PRICE PER SQUARE FOOT FOR ADDITIONAL SHEATHING REPLACEMENT.
2. CABLES, CONDUITS, AND FIXTURES TO BE REMOVED AND RESET AFTER ROOFING IS COMPLETE, TYP. COORDINATE WITH OWNER TO MINIMIZE DISRUPTIONS TO COMMUNITY BUILDING OPERATIONS.
3. REMOVE & REPLACE GUTTERS AND DOWNSPOUTS THROUGHOUT, MATCH EXISTING COLOR AND PROFILE.
4. PROVIDE SINGLE PLY ROOF VENTS PER MANUFACTURER RECOMMENDATIONS.
5. EXTENT OF CRICKETS SHOWN IS APPROXIMATE. FINAL EXTENT OF CRICKETS IS PER CONTRACTOR TO ACHIEVE A WELL DRAINING ROOF.
6. CONTRACTOR TO VERIFY ALL DIMENSIONS ON SITE.

3 ENLARGED ROOF PLAN
1/8" = 1'-0"

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BIDDING

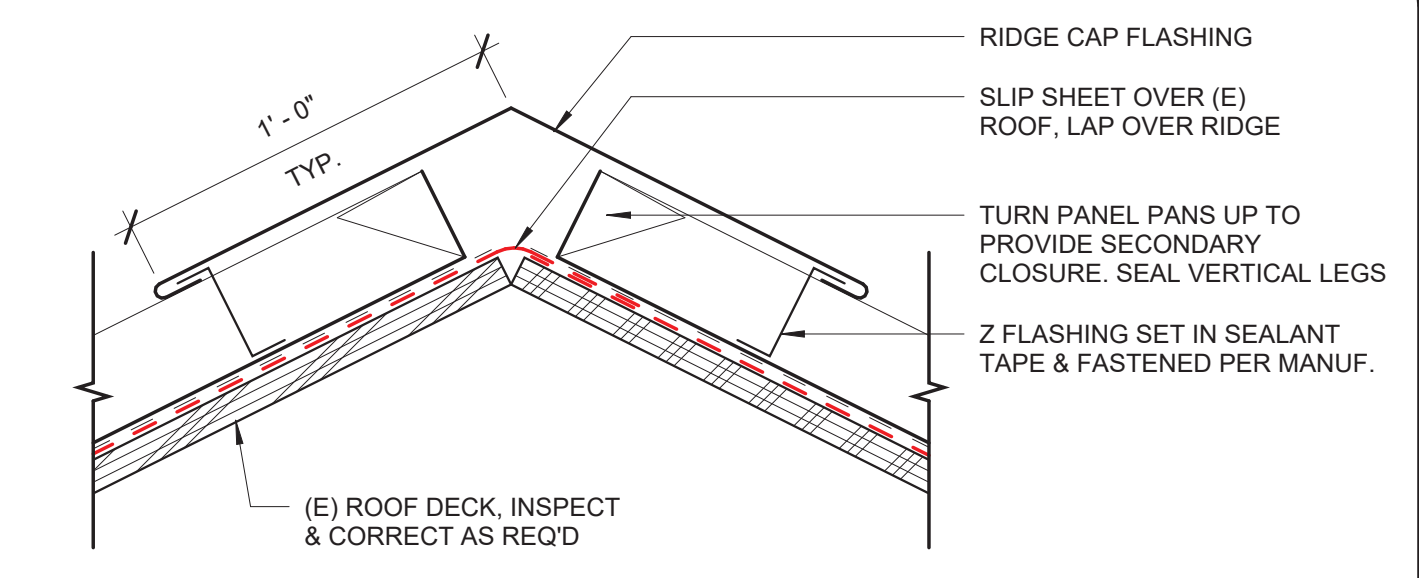
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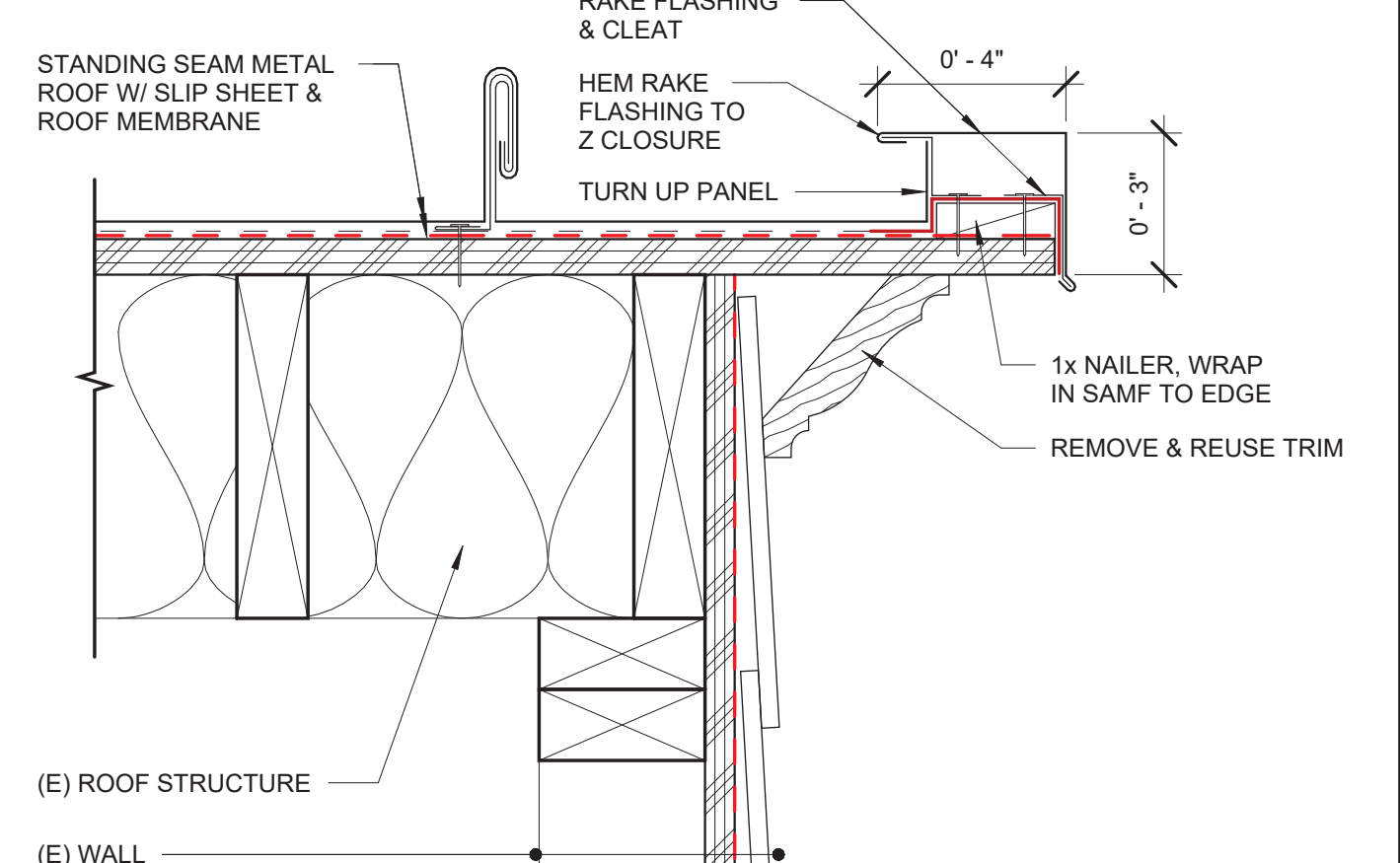
DATE: JAN 2025

SHEET TITLE:
ROOF DETAILS

A5.2

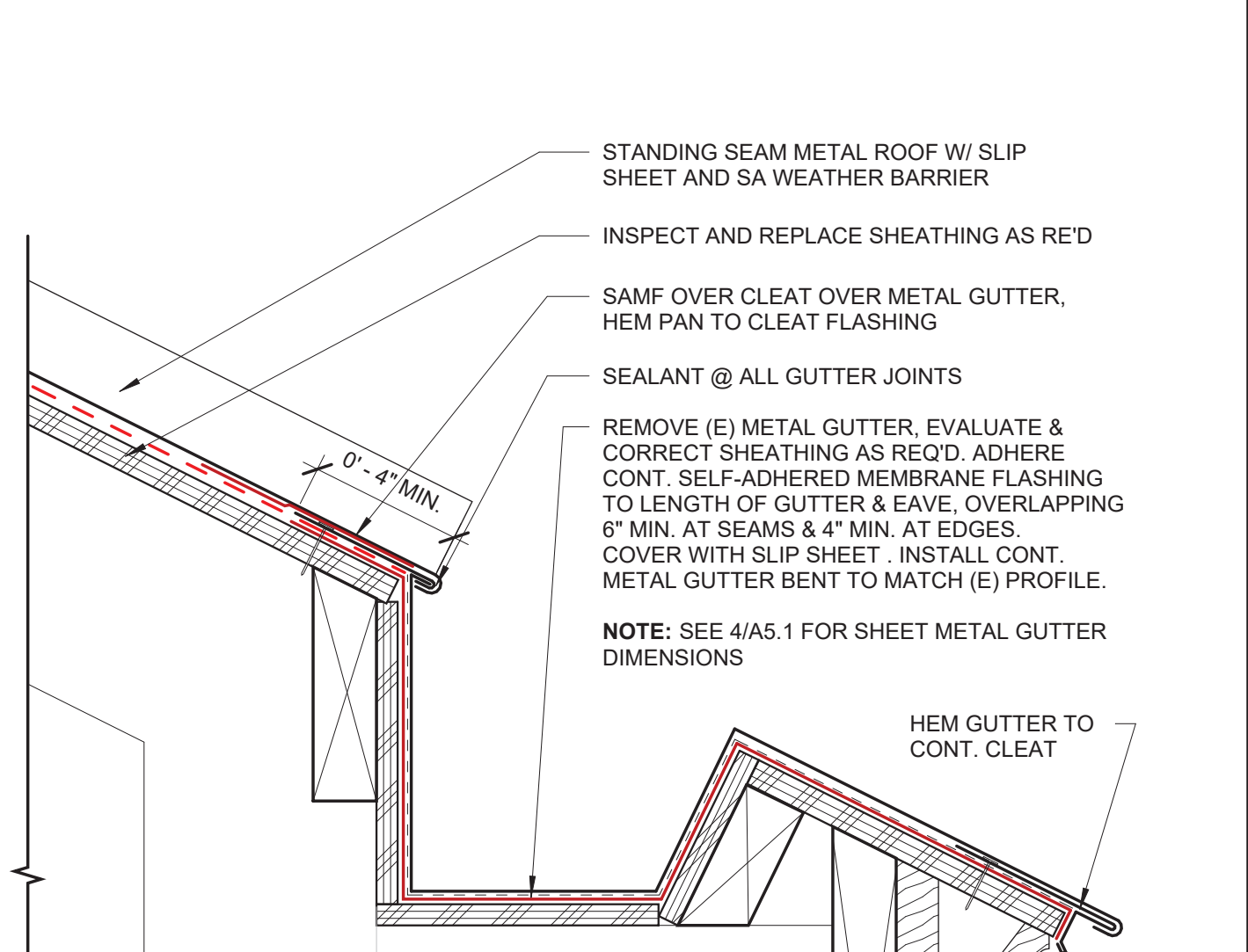


3 ROOF RIDGE - ALT BID
3" = 1'-0"

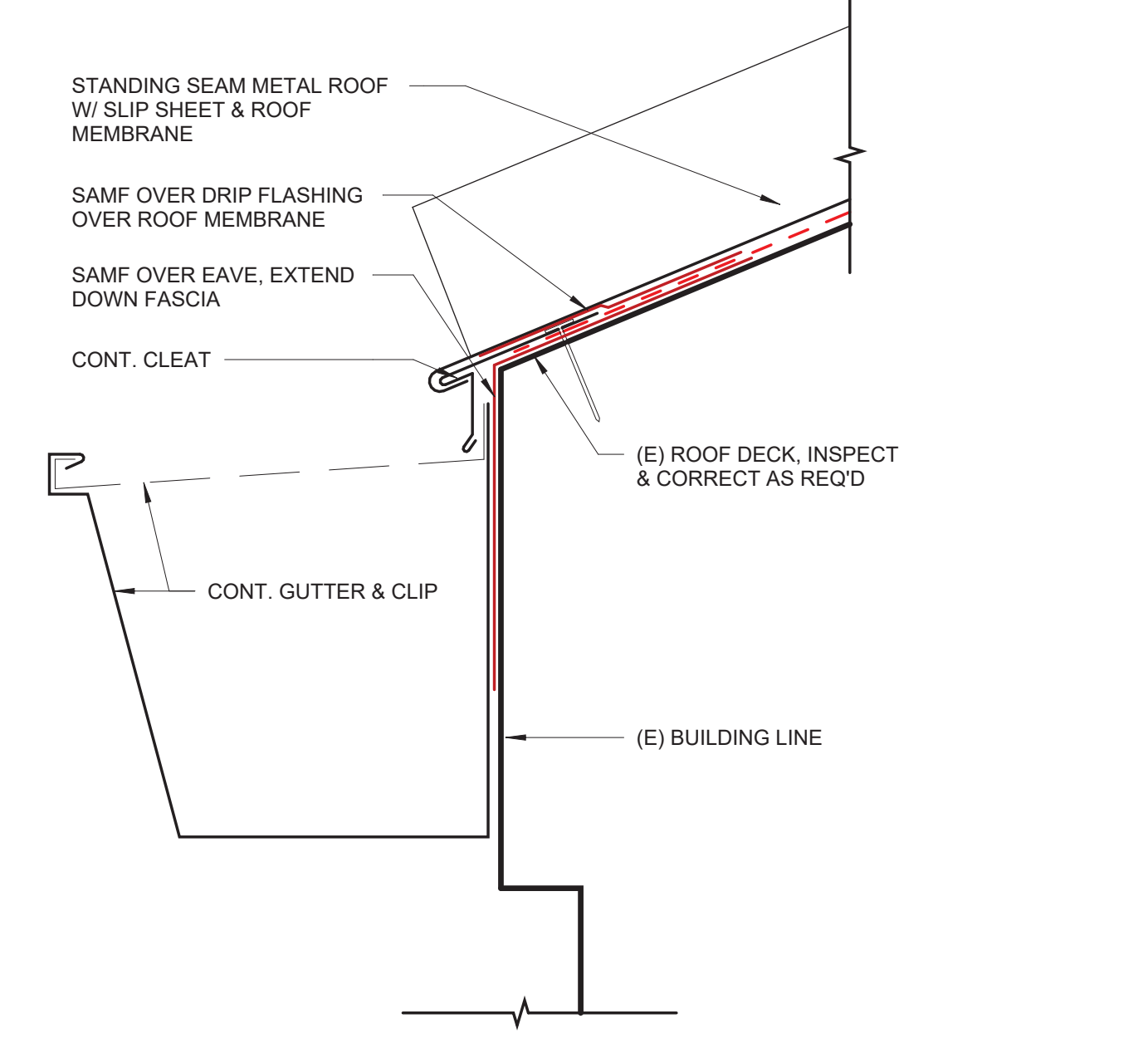


2 ROOF RAKE - ALT BID
3" = 1'-0"

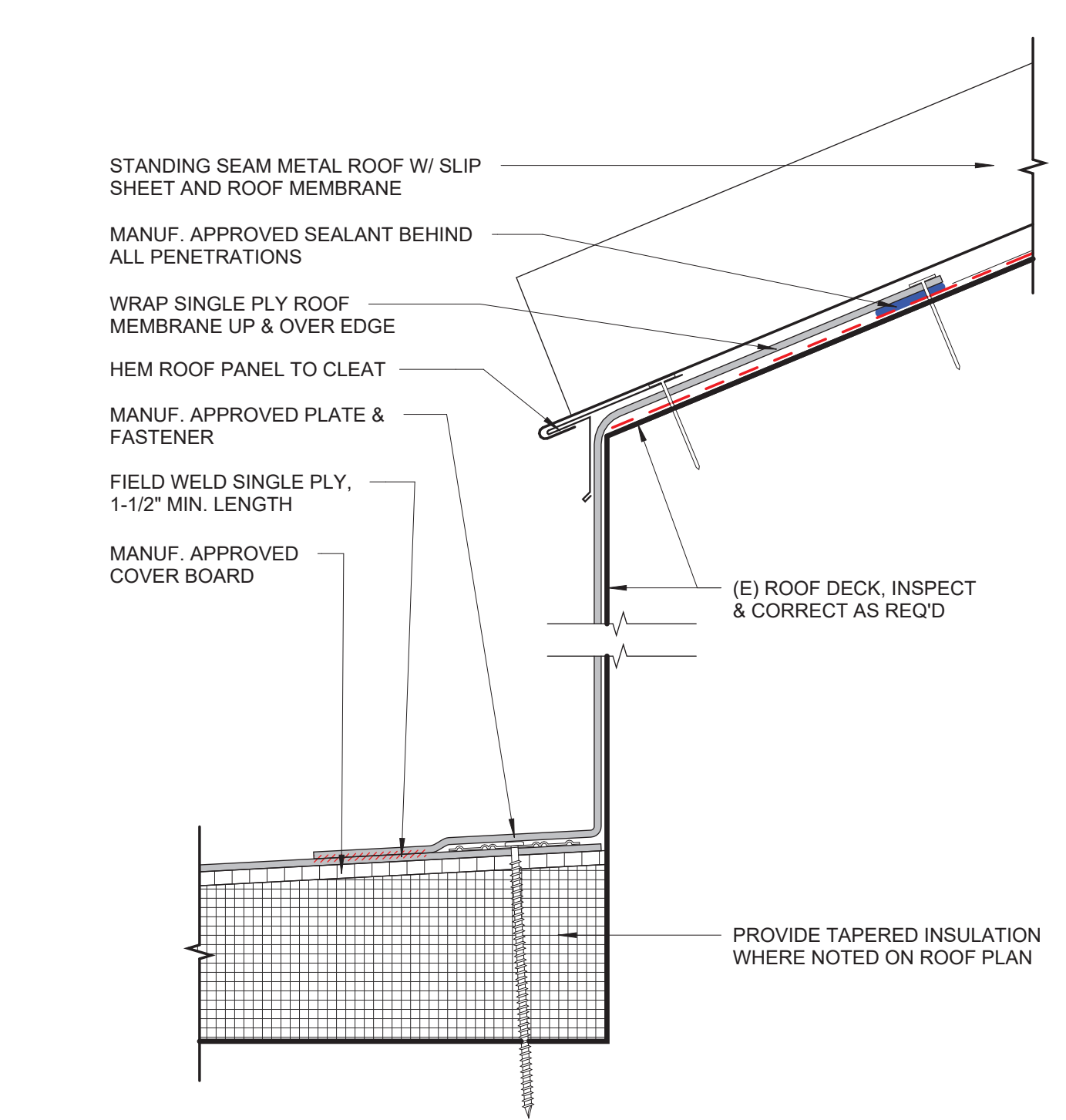
3" = 1'-0"



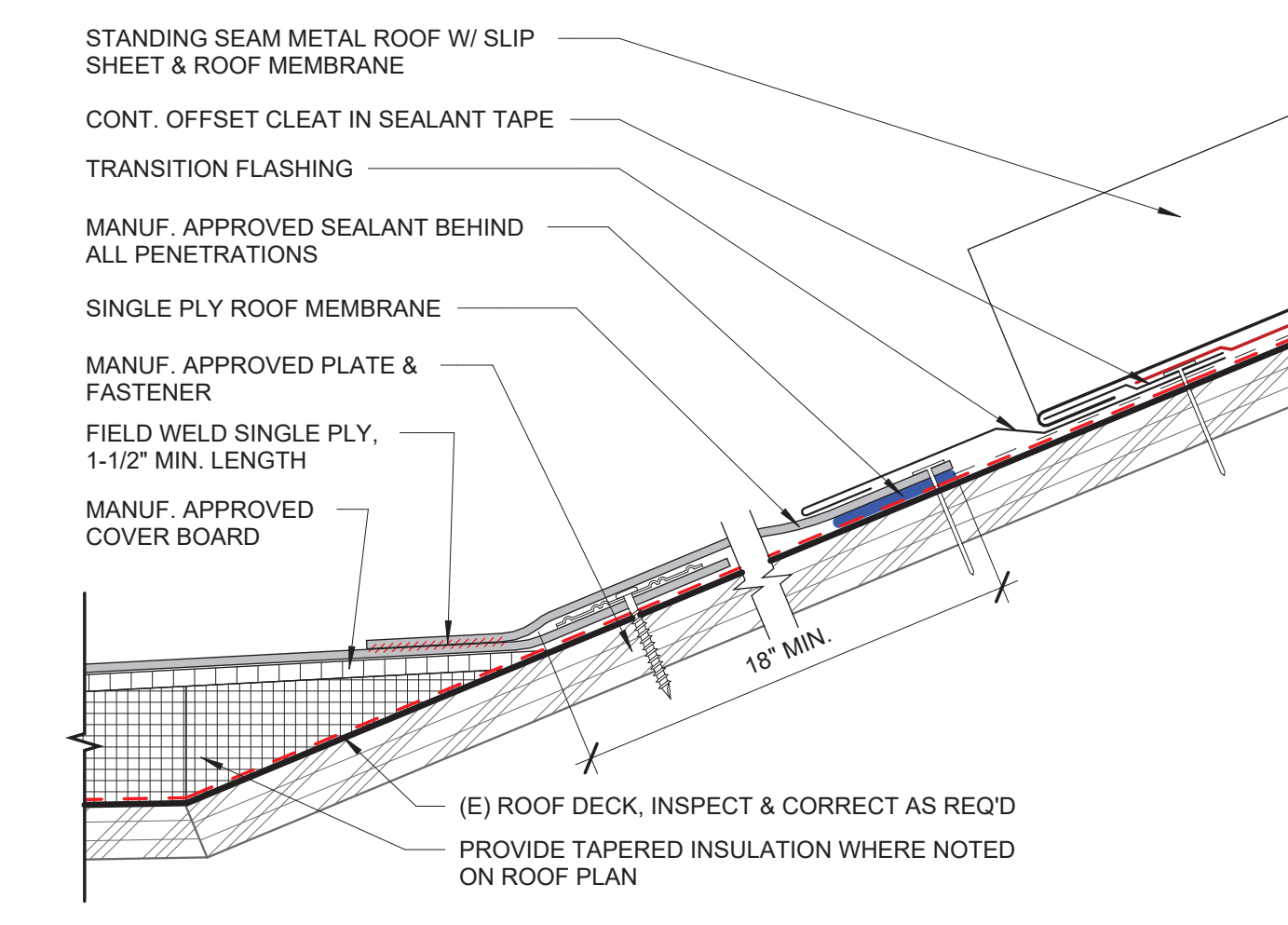
1 CONCEALED GUTTER @ PITCHED ROOF - ALT BID
3" = 1'-0"



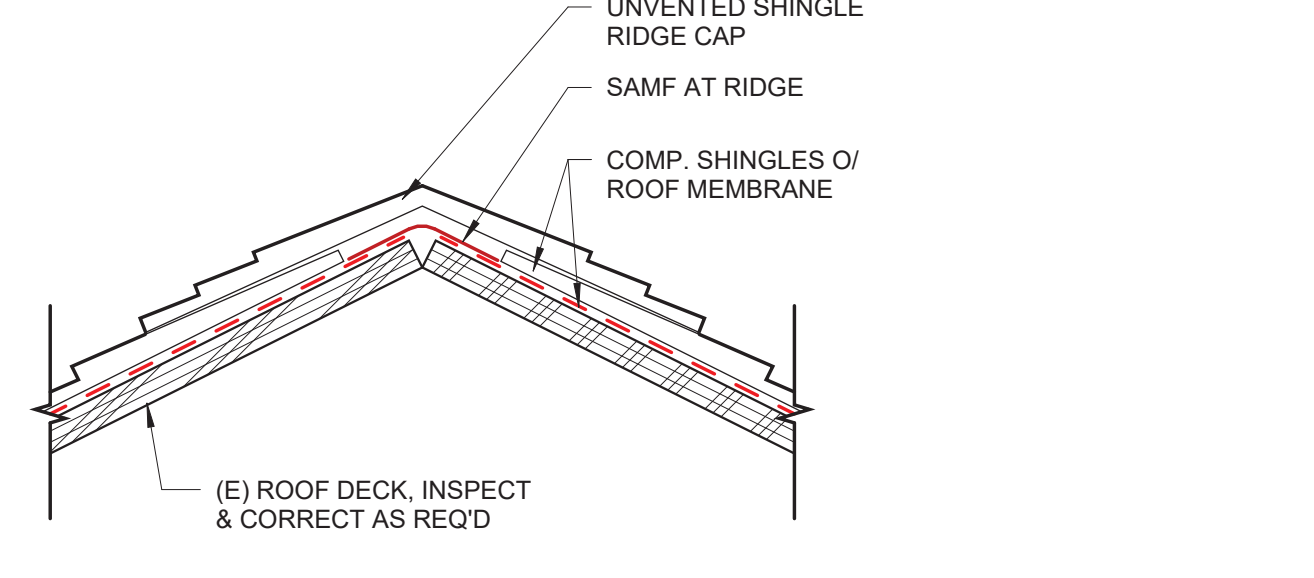
4 GUTTER @ PITCHED ROOF - ALT BID
6" = 1'-0"



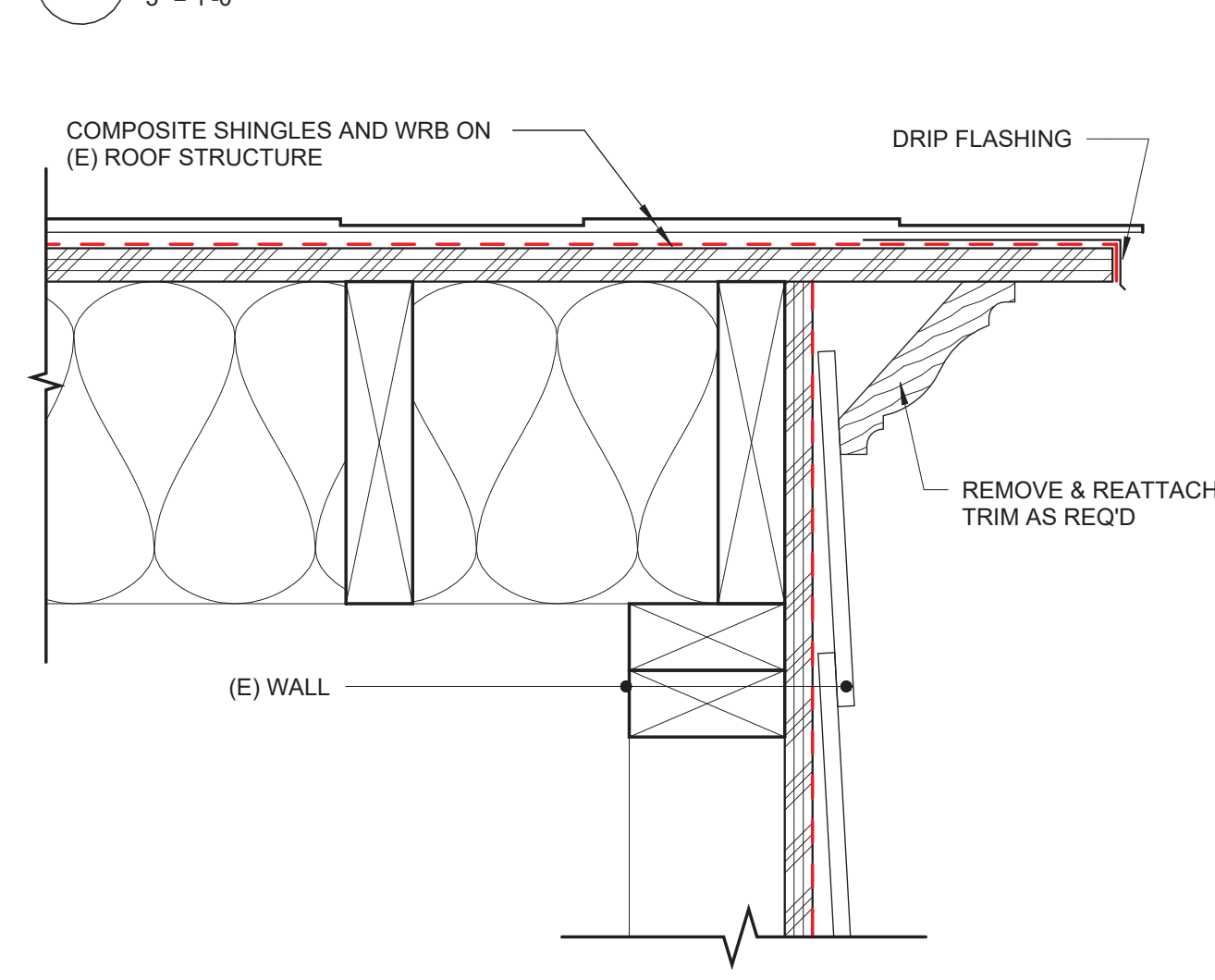
5 ROOF @ PITCHED ROOF - ALT BID
6" = 1'-0"



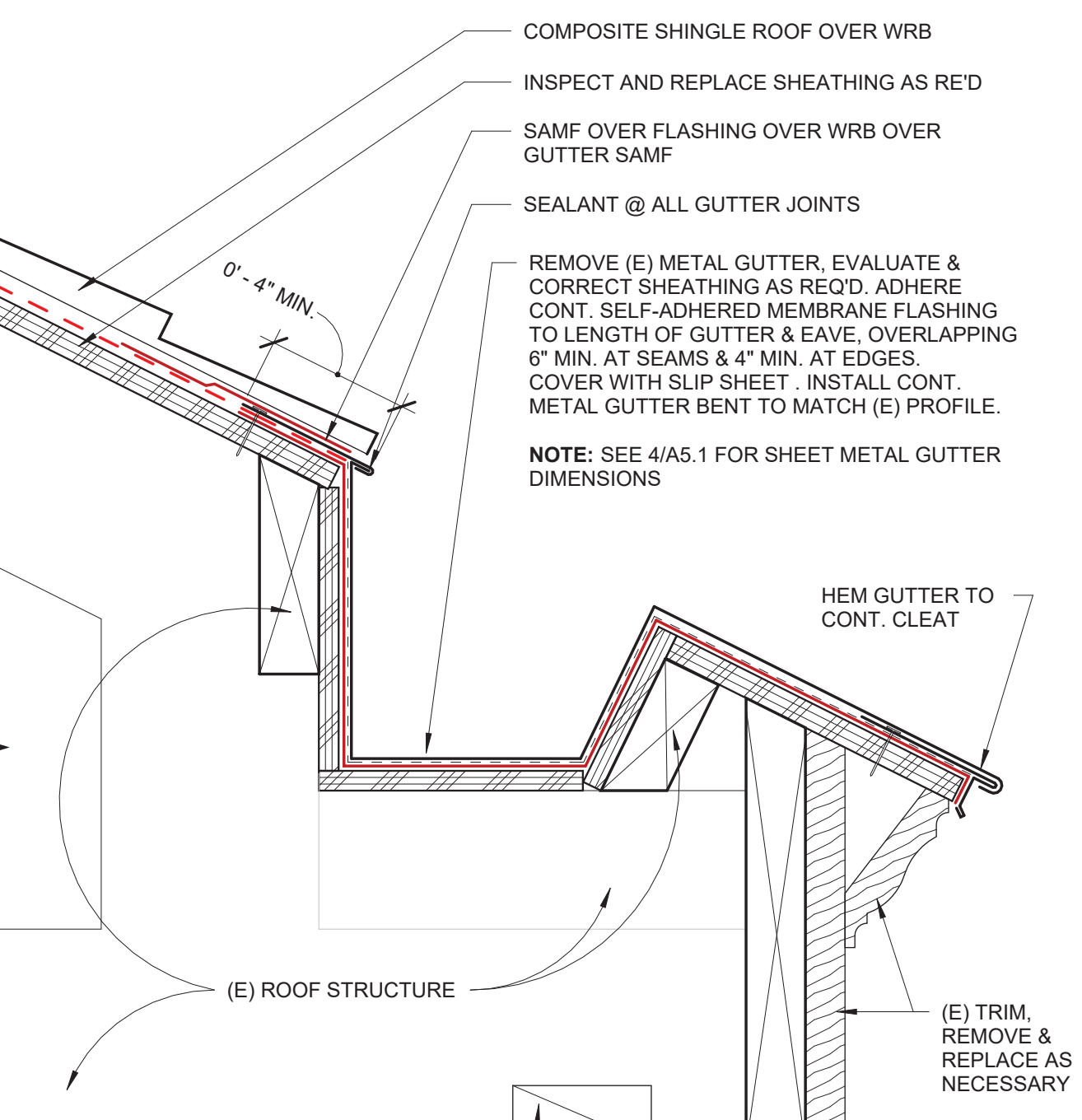
6 FLAT TO PITCH TRANSITION - ALT BID
6" = 1'-0"



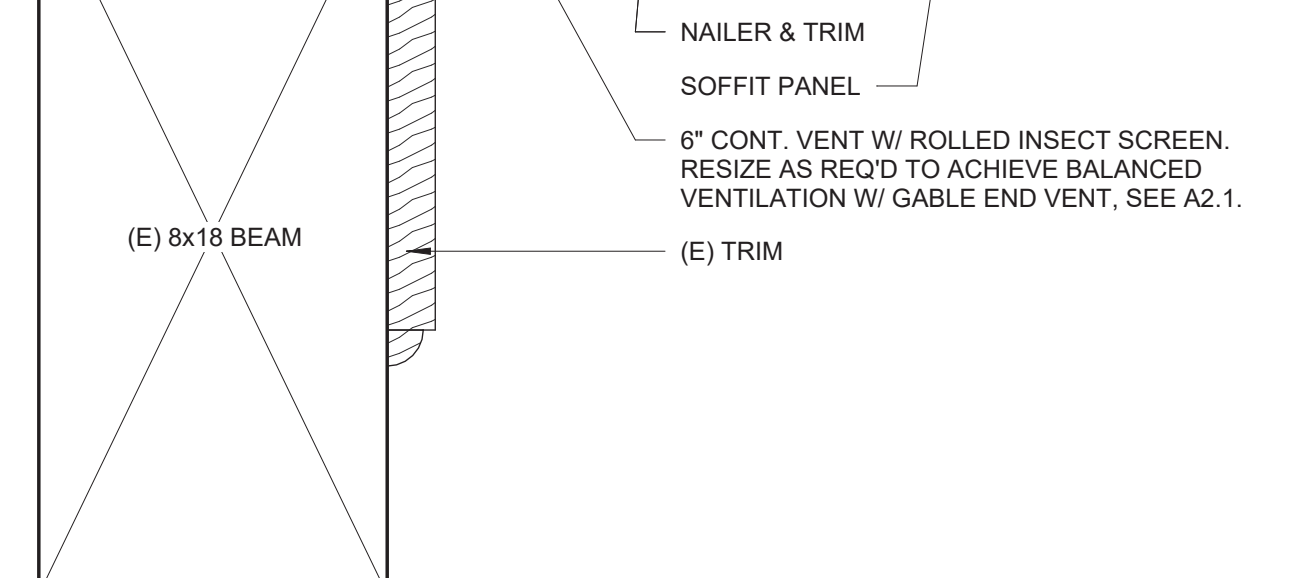
9 ROOF RIDGE
3" = 1'-0"



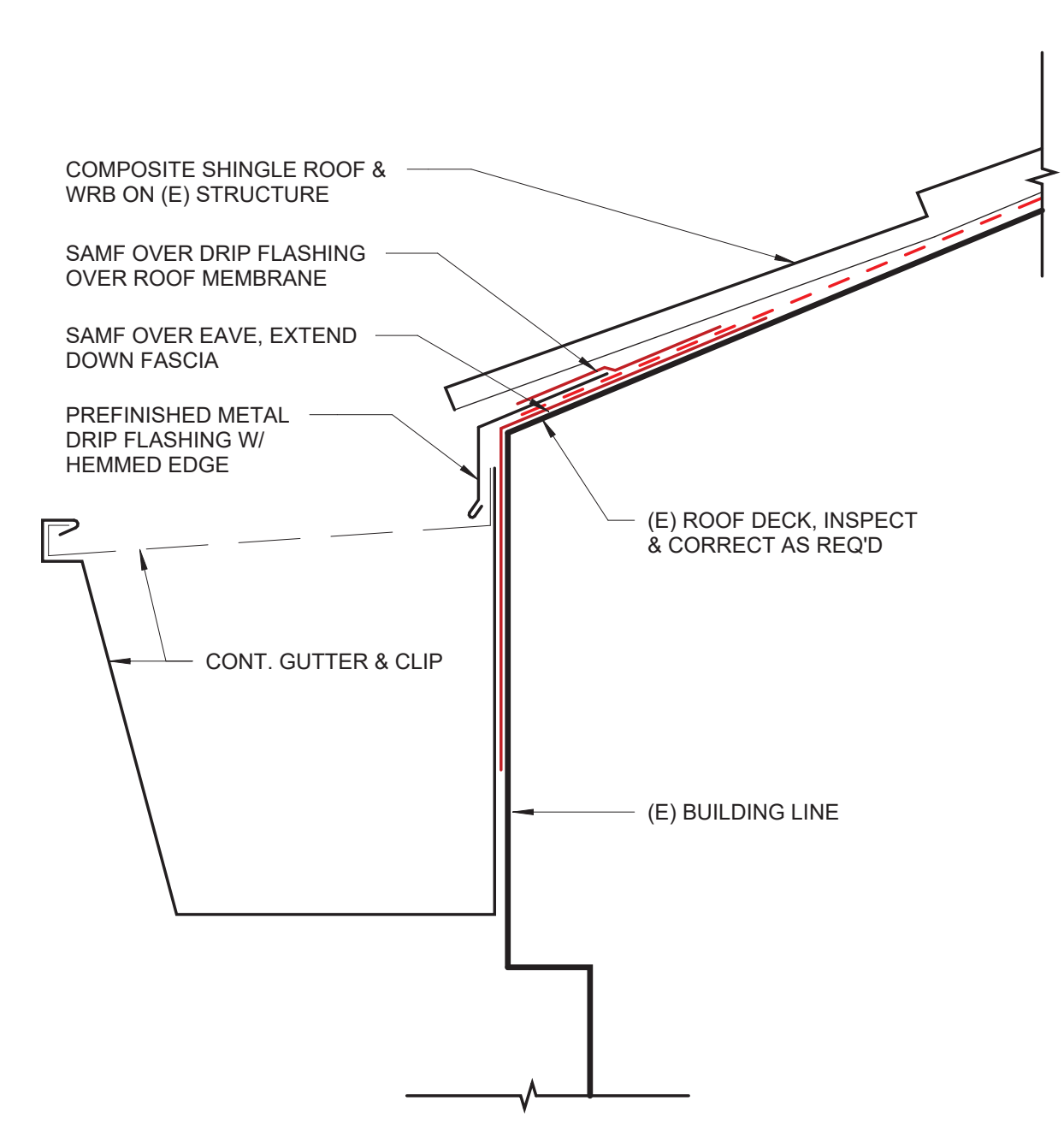
8 ROOF RAKE
3" = 1'-0"



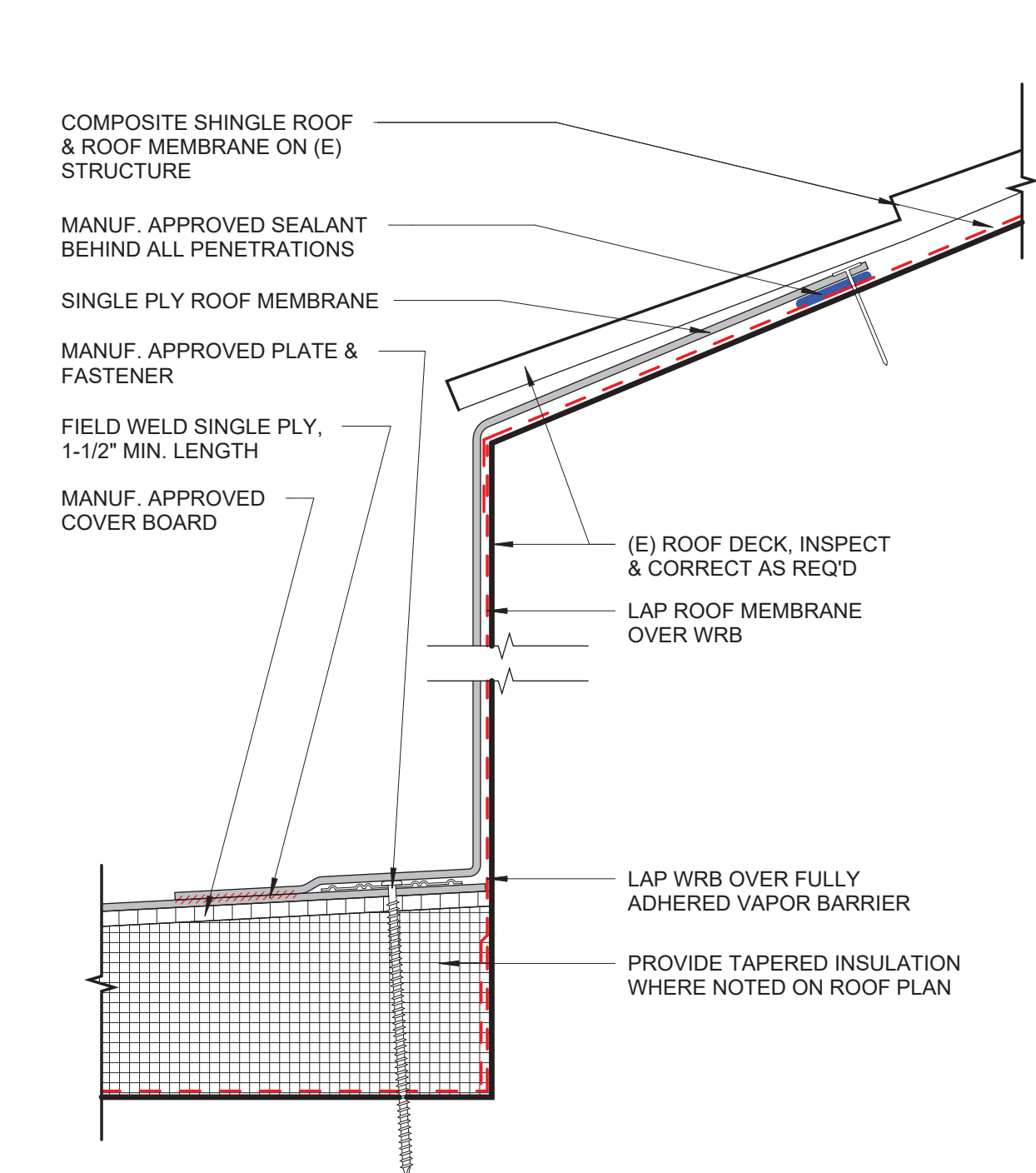
7 CONCEALED GUTTER @ PITCHED ROOF
3" = 1'-0"



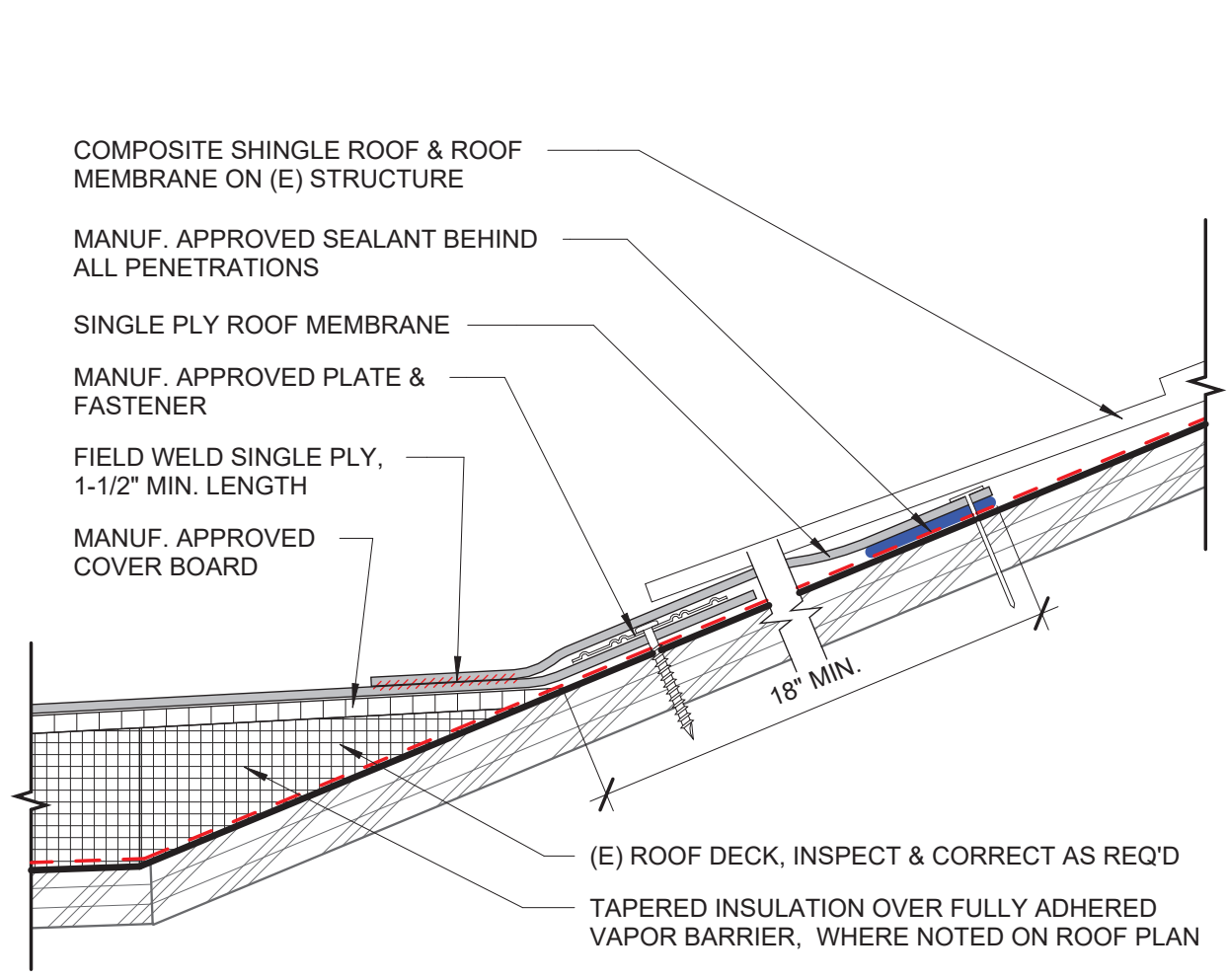
7 CONCEALED GUTTER @ PITCHED ROOF
3" = 1'-0"



10 GUTTER @ PITCHED ROOF
6" = 1'-0"



11 ROOF @ PITCHED ROOF
6" = 1'-0"



12 FLAT TO PITCH TRANSITION
6" = 1'-0"

ALTERNATE BID: STANDING SEAM METAL @ PITCHED ROOF