



DANE COUNTY DEPARTMENT of PUBLIC WORKS, HIGHWAY and TRANSPORTATION

County Executive
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Commissioner / Director
Gerald J. Mandli

March 25, 2011

ATTENTION ALL REQUEST FOR BID (RFB) HOLDERS

RFB NO. 311005 - ADDENDUM NO. 2

REROOF DANE COUNTY STOUGHTON HIGHWAY GARAGE

BIDS DUE: APRIL 14, 2011, 2:00 PM. DUE DATE AND
TIME ARE **NOT** CHANGED BY THIS ADDENDUM.

This Addendum is issued to modify, explain or clarify the original Request for Bid (RFB) and is hereby made a part of the RFB. Please attach this Addendum to the RFB.

PLEASE MAKE THE FOLLOWING CHANGES:

SECTION 01 00 00 BASIC REQUIREMENTS

GENERAL

1.2 SUMMARY OF THE WORK

Replace "B" with:

"B. Work by Owner: Owner will be responsible for the removal of any asbestos containing materials."

SECTION 07 5000 MEMBRANE ROOFING

PART 1 GENERAL

1.01 SCOPE OF WORK

Replace "A." with:

"A. Provide new 60 mil Rubbergard EPDM RMA or 45 mil TPO mechanically attached. Work includes:"

Replace "A. 3." with:

"3. Remove all existing cants, flashing membrane and copings. Please note the following work to be done by others: remove masonry chimney and galvanized air vents and unused metal chimney vents as indicated on drawings."

Replace "A. 5." with:

"5. Provide new 60 mil EPDM or 45 mil TPO flashing over existing masonry wall, over and down outside face with termination bar."

PART 2 PRODUCTS

2.01 MANUFACTURERS

Replace "C. 2." with:

"2. Field- or shop-fabricated metal roof edgings are acceptable."

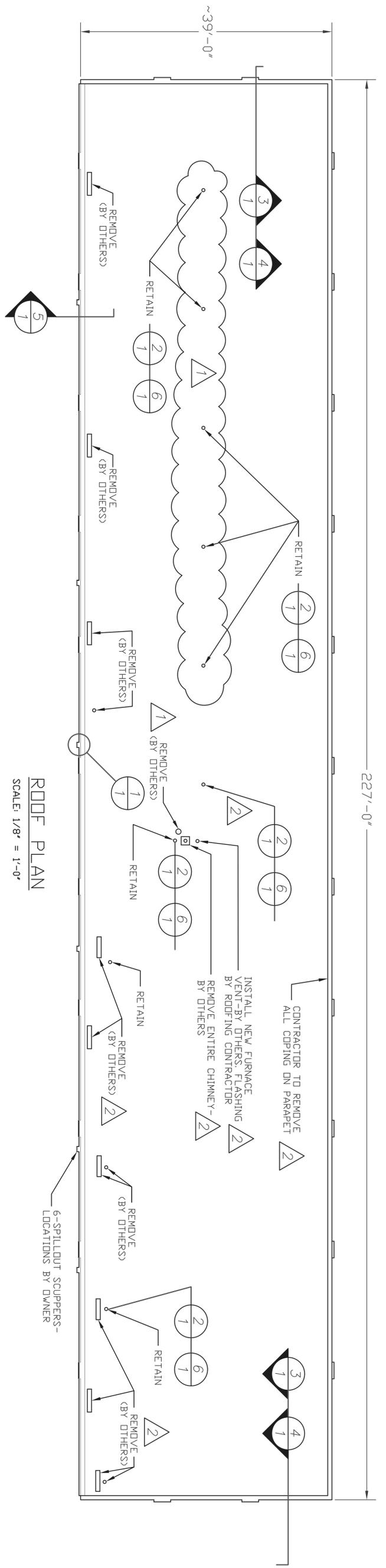
2.06 METAL ACCESSORIES

Replace "A. 1." with:

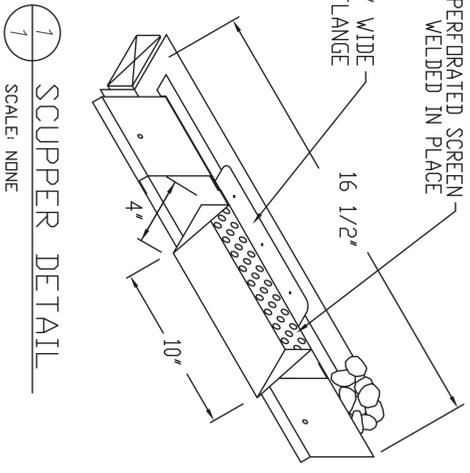
"1. Description: Two-piece, 45 degree sloped galvanized steel sheet edge member securing top and bottom edges of formed metal fascia; such as Firestone EdgeGard (GS) or equal including shop fabricated, with spill out scuppers placed equally at owners request."

DRAWINGS: Revised Sheet 1 of 2

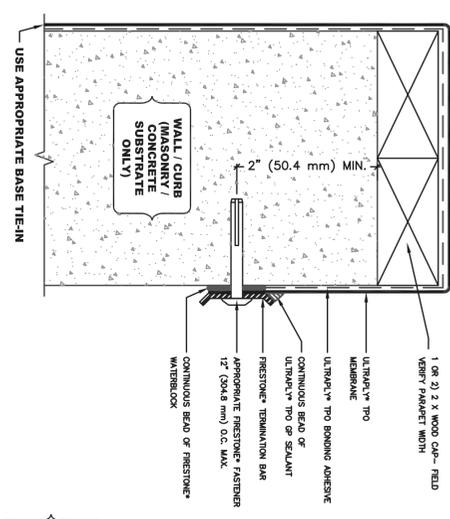
Contact Tom Sracic at 608-575-2359 or sracic@countyofdane.com with any questions on this Addendum.



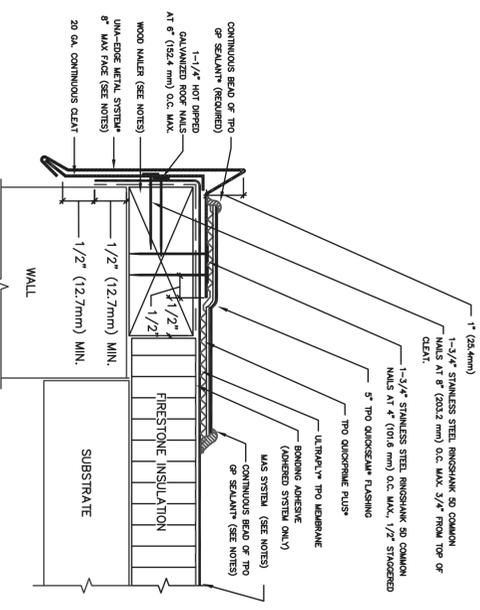
ROOF PLAN
SCALE: 1/8" = 1'-0"



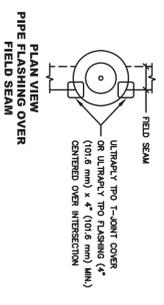
1 SCUPPER DETAIL
SCALE: NONE



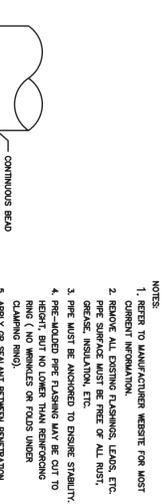
3 TERMINATION SECTION
SCALE: NONE



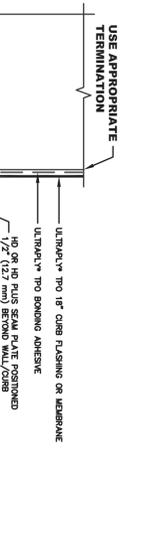
5 GRAVEL STOP SECTION
SCALE: NONE



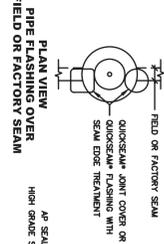
PIPE FLASHING OVER FIELD SEAM



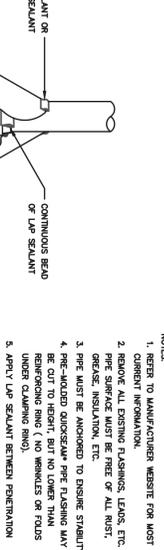
2 PENETRATION DETAIL
SCALE: NONE



4 BASE TIE-IN SECTION
SCALE: NONE



PIPE FLASHING OVER FIELD OR FACTORY SEAM



6 PENETRATION DETAIL
SCALE: NONE

NOTES:
1. REFER TO MANUFACTURER WEBSITE FOR MOST CURRENT INFORMATION.
2. REMOVE ALL EXISTING FLASHINGS, LEADS, ETC. PIPE SURFACE MUST BE FREE OF ALL RUST, GREASE, INSULATION, ETC.
3. PIPE MUST BE ANCHORED TO ENSURE STABILITY.
4. PRE-ASSEMBLED PIPE FLASHING MAY BE CUT TO FIT (NO WELDING OR FIELDS UNDER CLAMPING RING).
5. APPLY PRE-ASSEMBLED PIPE FLASHING FIRST AND PRE-ASSEMBLED PIPE FLASHING PRIOR TO INSTALLATION OF CLAMPING RING.
6. LARGE PRE-ASSEMBLED PIPE FLASHING FITS 4" (101.6 mm) - 6" (152.4 mm) PENETRATION SIZES.
7. DO NOT USE WHEN SERVICE LINE TOP EXCEEDS 180". REFER TO DETAILS (1) & (2) FOR MASS (FOR EQUAL).
8. REFER TO DETAILS (3) & (4) FOR MASS (FOR EQUAL).

NOTES:
1. REFER TO MANUFACTURER WEBSITE FOR MOST CURRENT INFORMATION.
2. REFER TO DETAIL (1) FOR WELD WIDTH.
3. MAXIMUM 4" (102.4 mm) LONG FASTENERS. (NOTE: WOOD BLOOMING MAY BE SUBSTITUTED FOR METAL FASTENERS TO REDUCE FASTENER LENGTH (SEE SECTION)).
4. IN CASE OF RESTRICTION REFER TO DETAIL (2) FOR MEMBRANE SCISSORING.
5. REFER TO (1) & (2) FOR MEMBRANE SEALANT APPLICATION.
6. BONDING ADHESIVE REQUIRED BETWEEN MEMBRANE AND INSULATION FOR FULLY ADHERED SYSTEMS. REFER TO (1) & (2) FOR CUT EDGE EXPOSURE.
7. WHEN REINFORCEMENT OF PRO MEMBRANE IS REQUIRED, REFER TO (1) & (2) FOR CUT EDGE (FOR EQUAL).
8. REFER TO (1) & (2) FOR MASS (FOR EQUAL).

NOTES:
1. REFER TO MANUFACTURER WEBSITE FOR MOST CURRENT INFORMATION.
2. REMOVE ALL EXISTING FLASHINGS, LEADS, ETC. GREASE, INSULATION, ETC.
3. PIPE MUST BE ANCHORED TO ENSURE STABILITY.
4. PRE-ASSEMBLED QUICKSEAM™ PIPE FLASHING MAY BE CUT TO FIT, BUT NO LONGER THAN REINFORCING RING (NO WELDING OR FIELDS UNDER CLAMPING RING).
5. APPLY ULTRALUX™ SEALANT BETWEEN PENETRATION AND PRE-ASSEMBLED PIPE FLASHING PRIOR TO INSTALLATION OF CLAMPING RING. REFER TO (1) & (2) FOR SEAL EDGE TREATMENT.
6. PRE-ASSEMBLED PIPE FLASHING FITS 1" (25.4 mm) - 6" (152.4 mm) PENETRATION SIZES.
7. DO NOT USE WHEN SERVICE LINE TOP EXCEEDS 180". REFER TO (1) & (2) FOR MASS (FOR EQUAL).
8. REFER TO (1) & (2) FOR MASS (FOR EQUAL).

NOTES:
1. REFER TO PRESTONE WEBSITE FOR MOST CURRENT INFORMATION.
2. 1 OR 2 X 2 WOOD CAP - FIELD VENT PARAMETER WIDTH.
3. TERMINATION BAR MUST BE CUT AT INFER AND OUTSIDE CORNERS. DO NOT BEND AROUND CORNERS.
4. TERMINATION BAR MUST BE FASTENED WITHIN 12" (304.8 mm) O.C. MAX. (FOR EQUAL).

NOTES:
1. REFER TO MANUFACTURER WEBSITE FOR MOST CURRENT INFORMATION.
2. 3" PRO QUICKSEAM MUST EXTEND TO GRAVELSTOP RISE.
3. INSTALL METAL WORK TO PRESTONE™ INSTALLATION INSTRUCTIONS.
4. 9P SEALANT IS REQUIRED ALONG FLASHING WHEN ROOF SLOPE IS 1:12 (8.3%) PER FOOT OR GREATER.
5. TO MEET APPLICABLE BUILDING CODES OR 300 LBS PER LINEAR FOOT MINIMUM IN ANY GIVEN DIRECTION.
6. FLANGE OF METAL MUST BE FULLY SUPPORTED BY WOOD JOIST (1227 mm) FROM EDGE OF WOOD.
7. MASONRY/CONCRETE STRUCTURES MUST USE FASTENERS AND PLATE OR QUICKSEAM™ PER TIE-IN WITHIN 12" (304.8 mm) OF GRAVELSTOP (FOR EQUAL).

INSTALL NEW FURNACE VENT-BY OTHERS. FLASHING BY ROOFING CONTRACTOR
REMOVE ENTIRE CHIMNEY-BY OTHERS

CONTRACTOR TO REMOVE ALL COPING ON PARAPET

6-SPILLOUT SCUPPERS-LOCATIONS BY OWNER