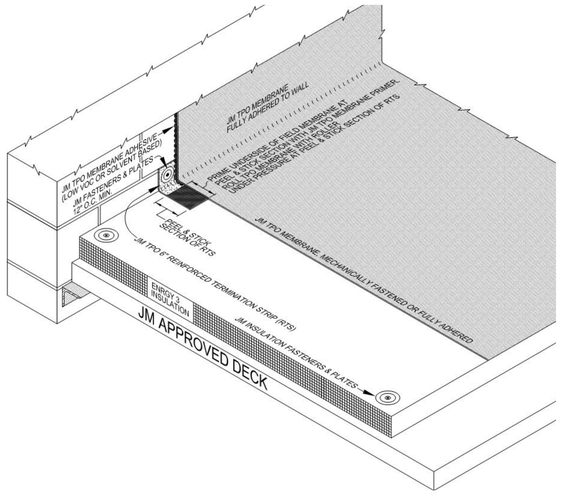
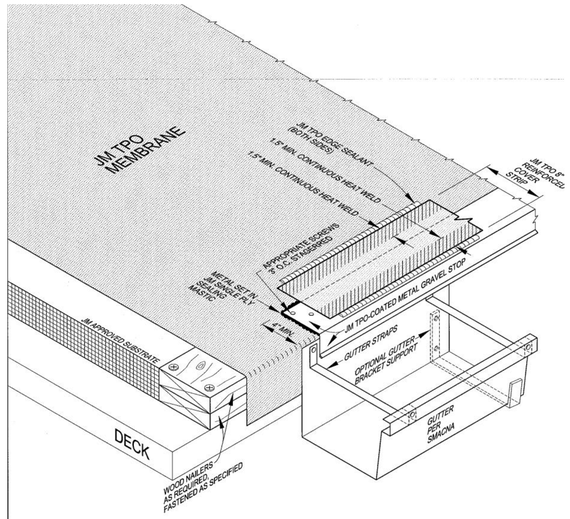


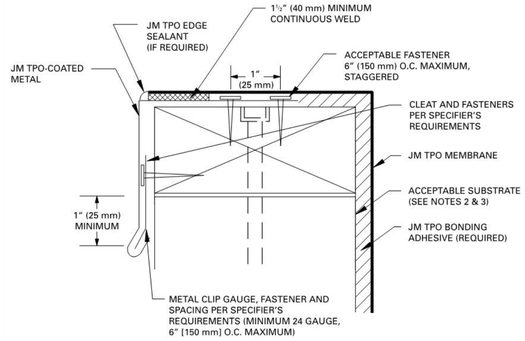
4 A.10 BASE FLASHING/VERT (TB-19)



NOTES:

1. REFER TO DETAIL "TE-17" FOR TPO-COATED METAL EDGE AT BUTTED JOINT.
2. PROVIDE EXPANSION JOINTS IN GUTTERS AS REQUIRED BY SMACNA.
3. PRECAUTIONS MUST BE TAKEN TO ENSURE THAT THE MINIMUM 8" WIDE COVER STRIP IS NOT WELDED SOLID. A 2" WIDE UNWELDED AREA MUST BE MAINTAINED BETWEEN THE TWO WELDED EDGES OF THE COVER STRIP.

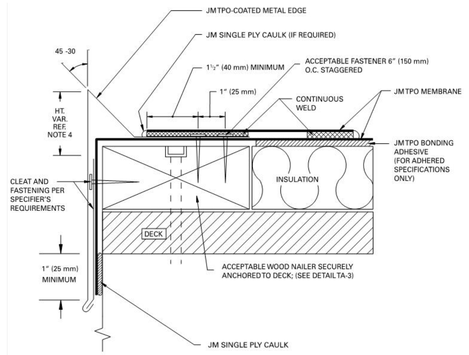
3 A.10 METAL EDGE & GUTTER (TE-14)



NOTES:

1. DETAILS TO BE USED IN CONJUNCTION WITH GUIDE SPECIFICATIONS CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, ETC.
2. IN NEW CONSTRUCTION, ACCEPTABLE SUBSTRATES INCLUDE EXTERIOR GRADE PLYWOOD, POURED OR PRECAST CONCRETE, CEMENT BLOCK OR MASONRY WALLS. CONTACT JM TECHNICAL SERVICES FOR OTHER SUBSTRATES.
3. ON REROOFING PROJECTS, AN ACCEPTABLE ASPHALT BARRIER SHOULD BE INSTALLED OVER THE EXISTING FLASHINGS TO FULLY DIVORCE THE JM TPO FLASHING MEMBRANE FROM ANY INCOMPATIBLE MATERIALS TO AVOID MEMBRANE DISCOLORATION.

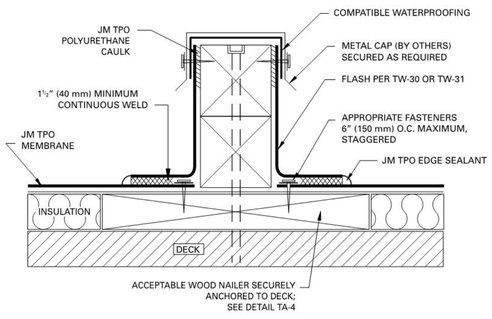
2 A.10 METAL PARAPET DRIP EDGE (TW-33)



NOTES:

1. DETAILS TO BE USED IN CONJUNCTION WITH GUIDE SPECIFICATIONS CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, ETC.
2. JM SINGLE PLY CAULK IS USED TO SEAL THE MEMBRANE EDGES WHERE REINFORCING FABRIC IS CUT AND EXPOSED. EDGE SEALANT IS REQUIRED ON ALL END LAPS, T-JOINTS, AND FIELD CUT EDGES.
3. FOR JM TPO-COATED METAL JOINT, SEE DETAIL TE-15.
4. APPLICATOR/SPECIFIER TO DETERMINE HEIGHT REQUIRED TO PREVENT WATER FROM CASCADING OVER BUILDING EDGE.
5. INSULATION MUST BE COMPATIBLE WITH JM TPO BONDING ADHESIVE.

1 A.10 GRAVEL STOP (TE-11)

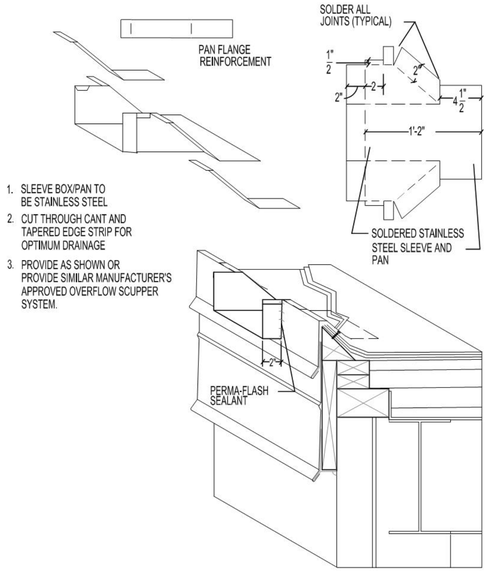


APPLY SIMILAR DETAILING FOR SPECIFIC PRE-MANUF EQUIPMENT CURBS THAT ARE PROVIDED

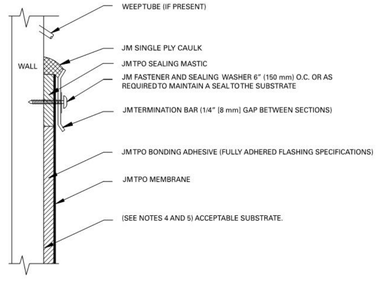
NOTES:

1. DETAILS TO BE USED IN CONJUNCTION WITH GUIDE SPECIFICATIONS CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, ETC.
2. JM TPO EDGE SEALANT IS REQUIRED ON ALL CUT OR NON ENCAPSULATED EDGES OF REINFORCED MEMBRANE. THIS INCLUDES FACTORY-CUT MEMBRANE.
3. SPECIFIER/APPLICATOR MUST DETERMINE APPROPRIATE EQUIPMENT SUPPORT TO BE USED.

7 A.10 SUPPORT (TM-92)



6 A.10 SCUPPER OUTLET



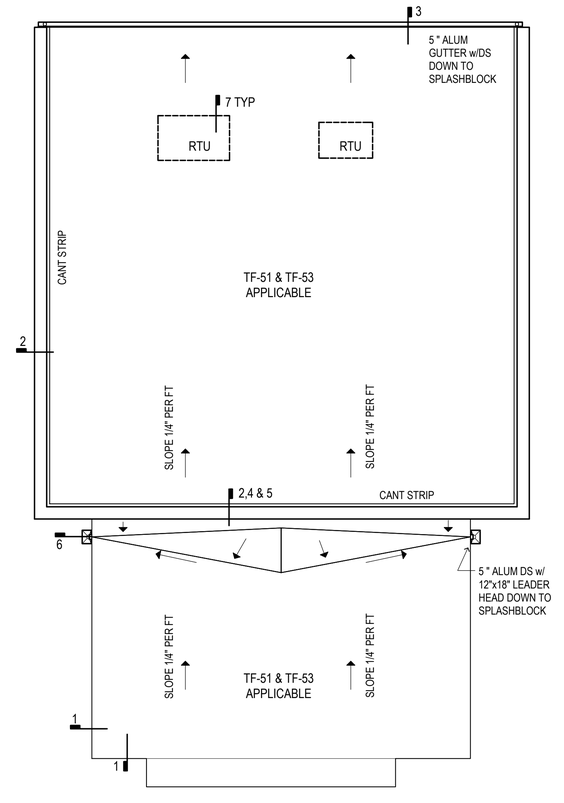
NOTES:

1. DETAILS TO BE USED IN CONJUNCTION WITH GUIDE SPECIFICATIONS CONTAINING REQUIREMENTS FOR NAILERS, INSULATION, ETC.
2. JM TERMINATION BAR MUST BE FASTENED 1" (25 mm) MAXIMUM FROM THE END.
3. JM TERMINATION BAR MUST BE INSTALLED TO HARD, SMOOTH, NON-POROUS SUBSTRATES.
4. IN NEW CONSTRUCTION ACCEPTABLE SUBSTRATES INCLUDE EXTERIOR GRADE PLYWOOD, POURED OR PRECAST CONCRETE, CEMENT BLOCK OR MASONRY WALLS. CONTACT JM ROOFING SERVICES GROUP FOR OTHER SUBSTRATES.
5. ON REROOFING PROJECTS AN ACCEPTABLE ASPHALT BARRIER SHOULD BE INSTALLED OVER THE EXISTING FLASHINGS TO FULLY DIVORCE THE JM TPO FLASHING MEMBRANE FROM ANY INCOMPATIBLE MATERIALS.
6. DO NOT APPLY JM SINGLE PLY CAULK OVER ASPHALT OR OTHER MATERIALS THAT WILL PREVENT PROPER ADHESION.

5 A.10 TERMINATION BAR (TC-44)

NOTES:
THE TEXT IN PARETHESIS OF EACH DRAWING TITLE IS THE SPECIFIED JOHN MANVILLE (JM) DETAIL DESIGNATION. THIS DETAIL MAY BE FOUND ON THE MANUFACTURERS WEBSITE. WWW;SPECJM.COM

REMOVE THE ROOF MEMBRANE, EQUIPMENT, SUPPORTS AND ALL ACCESSORIES FROM THE ROOF IN ITS ENTIRETY DOWN TO THE METAL DECK (SEE SPECS) FOR NEW ROOF INSTALLATION. PATCH EXISTING DECK OPENINGS OF NO FURTHER USE IN THE RE-ROOFED APPLICATION



4B A.10 ROOF PLAN
SCALE: 1/8" = 1'-0"

BUILDING AN EXPERIENCE

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I hereby certify that these documents were PREPARED or APPROVED by me, and that I am a duly licensed professional Architect under the laws of the state of Maryland. License No. **8960**, expiration date **03/14/12**

SEAL

Office Space Interior Renovations
Prince George's African American Museum & Cultural Center at
North Brentwood, Inc.
4519 R.I. Ave,
North Brentwood, MD. 20722

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← 1" ACTUAL →

IF THE ABOVE DIMENSION DOES NOT MEASURE ONE INCH (1") EXACTLY, THIS DRAWING WILL HAVE BEEN ENLARGED OR REDUCED, AFFECTING ALL LABELED SCALES.

BY	REVISIONS	DATE

Date:	7/29/2011
Scale:	AS NOTED
Drawn:	
Job:	1.102
Sheet	

A.10

Plotted On: 7/29/2011

ROOF PLAN (Addend)

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