1. MEMBRANE
POSITION BASE PLY OVER THE ROOF EDGE COVERING COMPLETELY.

NOTE: FOLLOW SIPLAST STANDARD SPECIFICATIONS AND DETAILS FOR MEMBRANE APPLICATION.

CAUTION: TAKE EXTREME CARE TO AVOID SPILLAGE OF THE ADHESIVES OVER THE EDGE.

2. WATERDAM & LEVELER
POSITION LEVELER 2" FROM END OF WATERDAM, HOOKING ONTO WATERDAM AND ROTATING INTO PLACE AS SHOWN. DO THE SAME AT THE OTHER END OF 12'-0" LENGTH OF WATERDAM. ALSO PLACE A LEVELER IN CENTER OF 12'-0" LENGTH (3 LEVELERS PER 12'-0" LONG WATERDAM). DO THE SAME FOR MITERS, 2" FROM END OF WATERDAM (2 LEVELERS PER MITER).
3. WATERDAM

LOCATE AND INSTALL WATERDAM MITERS, AND SCUPPERS FIRST. FASTEN ON TOP OF NAILER THROUGH PRE-PUNCHED HOLES PROVIDED. NEXT, INSTALL 12'-0" SECTIONS OF WATERDAM FROM RIGHT TO LEFT (AS SEEN FROM ROOF TOP) BY NAILING THROUGH PREPUNCHED HOLES PROVIDED ON TOP OF NAILER. BE SURE TO OVERLAP WATERDAM 1".

NOTE: FASTENERS MUST BE CORROSION RESISTANT AND RATED FOR A MINIMUM 250# PULLOUT FORCE FOR THE SUBSTRATE THAT IS BEING USED.

CAUTION: INSTALLERS SHOULD WEAR PROTECTIVE EYEWEAR TO PREVENT INJURY.

4. MEMBRANE

PRIME THE WATERDAM USING SIPLAST ASPHALT PRIMER ACCORDING TO THE SPECIFIED RATE AND ALLOW TO THOROUGHLY DRY. FULLY ADHERE THE SPECIFIED SIPLAST STRIPPING PLY, EXTENDING FROM THE TOP OF THE WATERDAM TO 6" ONTO THE ROOF SURFACE.

5. MEMBRANE

INSTALL REMAINING MEMBRANE AS SHOWN PER SIPLAST SPECIFICATIONS AND DETAILS.
**DIAGONAL SLOT FORMED RAIL INSTALLATION**

**NOTE:** IF THE SLOTS ON THE FORMED RAIL ARE ALL HORIZONTAL, NOT DIAGONAL, FASTEN IN THE CENTER OF THE SLOT

**PLACE FASTENER AT TOP OF SLOT FOR SINGLE NAILER INSTALLATION**

**PLACE FASTENER AT BOTTOM OF SLOT IF 3/4" COVER BOARD IS USED**

**PLACE FASTENER AT BOTTOM OF SLOT IF FASTENING INTO MASONRY**

**PLACE FASTENER AT TOP OF SLOT FOR SINGLE NAILER INSTALLATION**

**PLACE FASTENER AT BOTTOM OF SLOT IF 3/4" COVER BOARD IS USED**

**PLACE FASTENER AT BOTTOM OF SLOT IF FASTENING INTO MASONRY**
6. MITER RAIL INSTALLATION
INSTALL MITER RAIL. FASTEN THE RAIL BAR USING FASTENERS PROVIDED. NEXT LOCATE AND INSTALL THE SPILLOUTS AND SCUPPERS WITH PROVIDED FASTENERS.

7. BASE RAIL INSTALLATION
INSTALL 12'-0" SECTION OF BASE RAIL FROM RIGHT TO LEFT AS SEEN FROM ROOF TOP, LAPPING THE PREVIOUS SECTION 1". FASTEN BASE RAIL TO NAILER(S) THROUGH BASE RAIL SLOTS 12" O.C. WITH PROVIDED FASTENERS. FIELD CUT THE BASE RAIL SECTIONS AS NEEDED.

8. SPRING CLIPS
PLACE 6" SPRINGS 4'-0" O.C., MAKING SURE THERE WILL BE A SPRING CLIP UNDER EACH FASCIA COVER END.
9. MITERS
PLACE SPLICE PLATE INTO EACH END OF MITER COVER. SIMPLY
POSITION THE COVER ABOVE THE RAIL AND WITH PALM OF HAND
APPLY SLIGHT PRESSURE DOWNWARD UNTIL ENGAGED TO THE BOTTOM
OF BASE RAIL.

10. SPLICE PLATES
REMOVE THE PROTECTIVE FILM FROM FASCIA COVERS.
FASCIA COVERS SHALL BE INSTALLED FROM LEFT TO RIGHT AS SEEN
FROM ROOF TOP. PLACE SPLICE PLATE IN RIGHT END OF COVER.
SNAP RIGHT COVER ONTO BASE RAIL BY APPLYING DOWNWARD
PRESSURE WITH PALM OF HAND UNTIL THE FASCIA COVER IS
FULLY ENGAGED ALONG ENTIRE LENGTH. FIELD CUT COVERS
AS REQUIRED WITH FINE TOOTH HACKSAW.

IMPORTANT!
BE SURE TO REMOVE PROTECTIVE FILM
PRIOR TO INSTALLING EACH FASCIA SECTION.
11. FASCIA COVERS
POSITION COVER AND SNAP ONTO BASE RAIL BY PRESSING DOWN WITH THE PALM OF YOUR HAND UNTIL THE COVER IS FULLY ENGAGED ALONG THE ENTIRE LENGTH. ALLOW A 3/8" GAP BETWEEN COVER SECTIONS. FIELD CUT WHERE NECESSARY USING A FINE TOOTH HACKSAW.

TYPICAL INSTALLATION

FASCIA COVER (12'-0" LENGTHS)
6" WIDE STAINLESS STEEL SPRING
FLASHING PLY
STRIPPING PLY
4" WIDE LEVELER
24 GA. GALV. CANT (12'-0" LENGTHS)
FINISH PLY
BASE PLY
FASTEN 6" O.C. WITH PROVIDED 1⅛" RING SHANK ROOFING NAILS
⅛" x 1½" DIAGONAL SLOTS 12" O.C.
#14 x 2" FASTENERS PROVIDED
22 GA. GALV. FORMED RAIL (12'-0" LENGTHS)

WATERDAM MUST BE PULLED TIGHT TO THE OUTSIDE FACE OF THE BUILDING BEFORE NAILING THE ROOF FLANGE.

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DATE: 04/02/19
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SHT.# 6 OF 7
DWG# 44110-30316 C
COMPONENT LIST

FASCIA COVER
12'-0" LENGTHS

COVER SPLICE PLATE
3½" WIDE

WATERDAM
12'-0" LENGTHS

FORMED RAIL
12'-0" LENGTHS

BUMP OUT TO
PREVENT MIGRATION

SLOTTED HOLES
12" O.C.

LEVELER
4" WIDE

6" WIDE SPRING

1½" RING SHANK ROOFING NAIL FOR INSTALLING WATERDAM

#14 x 2" FASTENER FOR INSTALLING FORMED RAIL

OUTSIDE FORMED RAIL MITER

INSIDE FORMED RAIL MITER

OUTSIDE MITER COVER

INSIDE MITER COVER