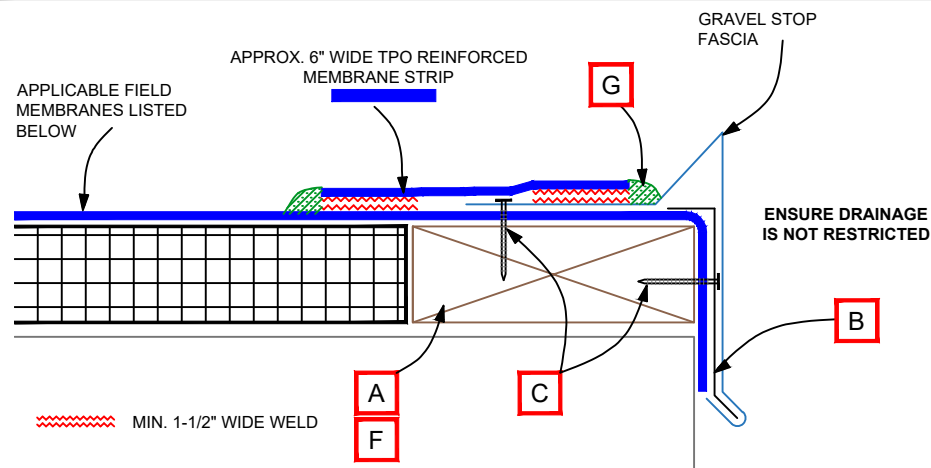
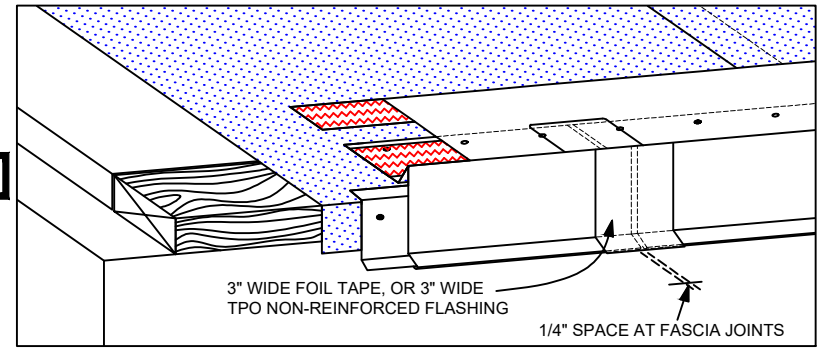




- A** WOOD NAILERS (BY OTHERS) MUST BE SECURELY FASTENED. FACTORY MUTUAL'S PROPERTY LOSS PREVENTION DATA SHEET 1-49 IS A REFERENCE FOR SECUREMENT CRITERIA.
- B** CONTINUOUS CLEAT IS REQUIRED IF THE FACE HEIGHT IS 4" OR GREATER.
- C** 1-1/4" RING SHANK NAILS FOR WOOD SUBSTRATE. CONTINUOUS CLEAT MUST BE FASTENED 12" O.C. AND ADJOINING SECTIONS OF CONTINUOUS CLEAT SHALL BE LAPPED 1". THE DRIP EDGE FASCIA FLANGE MUST BE FASTENED 6" O.C. INTO THE PRE-PUNCHED HOLES WITH NO BUCKLING OR BOWING OF THE FLANGE.
- D** INSTALL T-JOINT PATCHES AT INTERSECTIONS OF 60/80-MIL TPO REINFORCED OR TPO SELF-ADHERING MEMBRANES. T-JOINT PATCHES ARE ALSO REQUIRED AT INTERSECTION OF 115/135-MIL TPO FLEECE BACK MEMBRANES AND 135/155-MIL FLEECE BACK PLUS MEMBRANES.
- E** WHEN USING TPO FLEECE BACK OR SELF-ADHERING MEMBRANE, END LAP SEAMS MUST BE OVERLAID WITH MIN. 6" WIDE TPO REINFORCED MEMBRANE. REFER TO DETAILS **TP-SM-C904**, **TP-SM-C905**, **TP-SM-C906**
- F** SUPPLEMENTAL WOOD NAILER CONDITIONS OCCUR ON METAL RETROFITS: REFER TO APPLICABLE DETAILS **TP-EM-C121**, **TP-EM-C122**, **TP-EM-C125**, OR **TP-EM-C126**
- G** APPROX. 1/8" BEAD OF CUT-EDGE SEALANT IS REQUIRED ON CUT EDGES OF TPO REINFORCED MEMBRANE

1



2

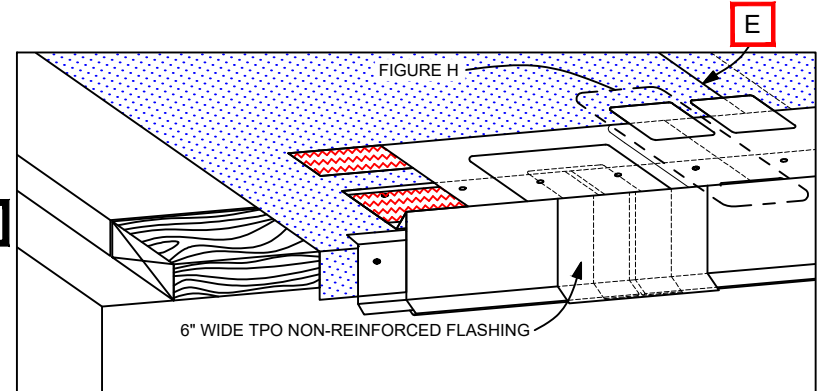
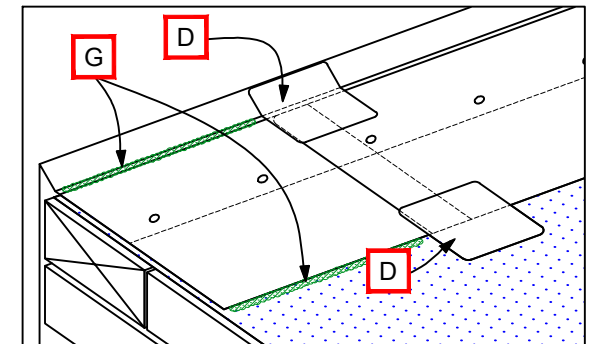


FIGURE H



APPLICABLE FIELD MEMBRANE (AND SYSTEMS)
 TPO REINFORCED (ADHERED) (MECHANICALLY ATTACHED) (INDUCTION WELDED)
 TPO FLEECE BACK (ADHERED) (MECHANICALLY ATTACHED)
 TPO SELF-ADHERING (ADHERED)

MULEHIDE

TPO : MULEHIDE TPO COATED GRAVEL STOP-ECO
 FLASHED W/ TPO REINFORCED MEMBRANE STRIP

WHEN THE SYSTEM TYPE AND PROJECT DESIGN PERMIT, THIS DETAIL IS
 ACCEPTABLE FOR : **MAXIMUM 20 YEAR WARRANTY**

DETAIL NO.:
TP-EM-A113

REVISION DATE: 8/24/2026