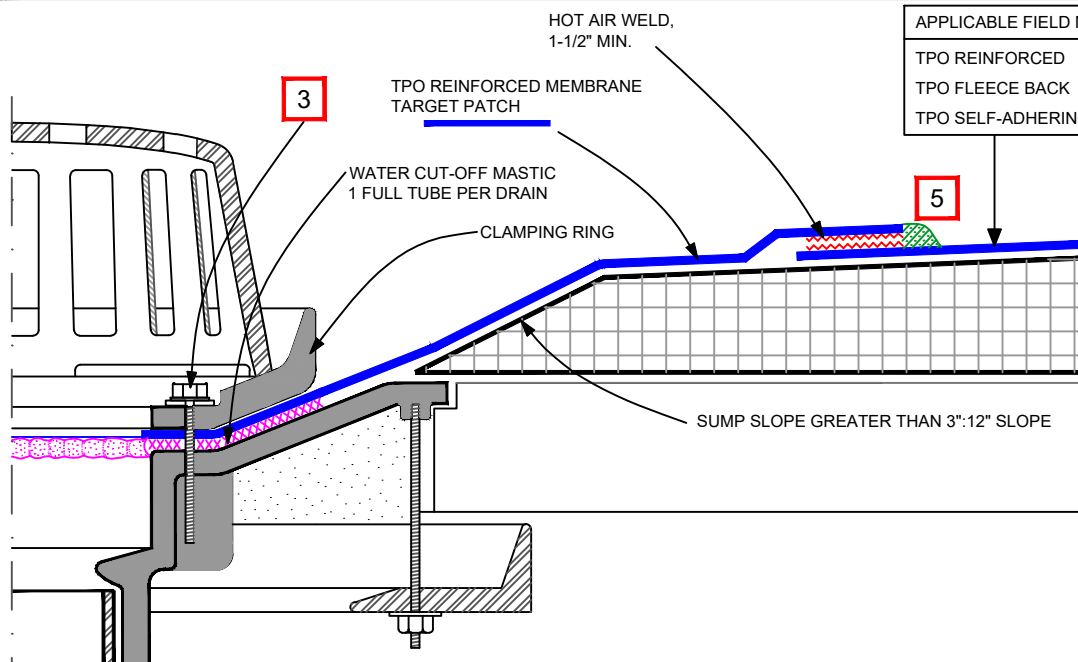
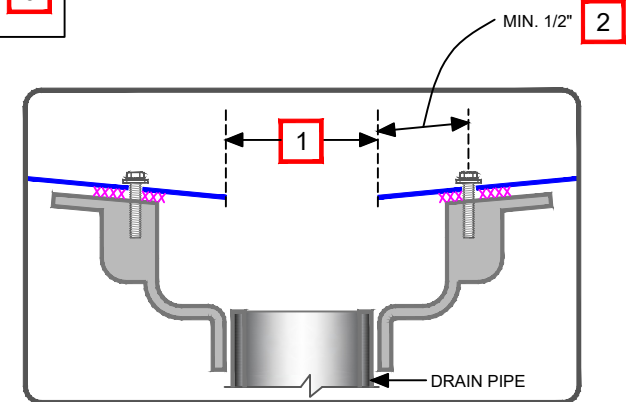
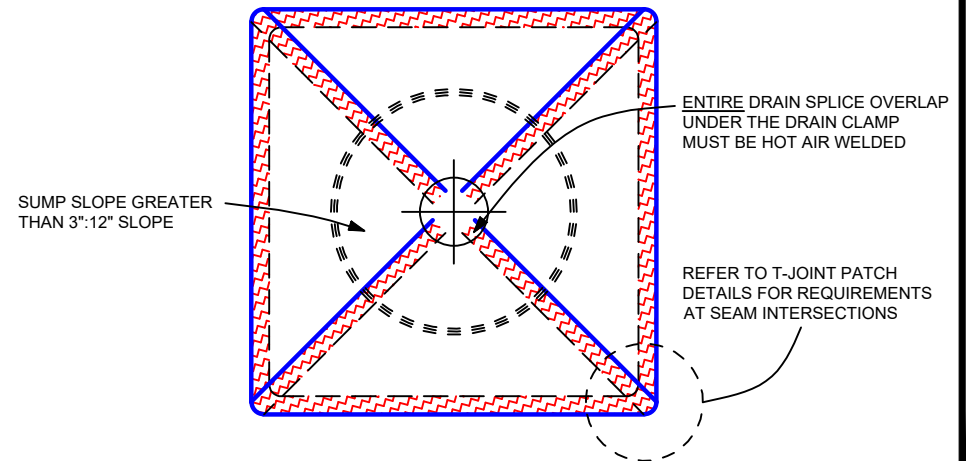




APPLICABLE FIELD MEMBRANES	
TPO REINFORCED	
TPO FLEECE BACK	
TPO SELF-ADHERING	



TPO REINFORCED MEMBRANE TARGET PATCH: 4 TRIANGULAR SECTIONS WITH MIN 1.5" HOT-AIR WELDED SEAMS



- 1 THE HOLE SHALL BE AT LEAST THE SAME DIAMETER AS THE DRAIN PIPE
- 2 THE MEMBRANE MUST BE NO LESS THAN 1/2" FROM THE ATTACHMENT POINTS OF THE DRAIN CLAMPING RING
- 3 ALL BOLTS AND CLAMPS MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON THE WATER CUT-OFF MASTIC
- 4 ENSURE THE DRAIN RING IS COMPLETELY CLEAN DOWN TO BARE METAL
- 5 APPROX. 1/8" BEAD OF CUT-EDGE SEALANT IS REQUIRED ON CUT EDGES OF TPO REINFORCED MEMBRANE
- 6 TPO FLEECE BACK MECHANICALLY ATTACHED SYSTEMS REQUIRE FASTENERS IN PLATES IN CONJUNCTION WITH THE TARGET PATCH. REFER TO DETAIL **TP-DR-A407**

APPLICABLE FIELD MEMBRANE (AND SYSTEMS)
 TPO REINFORCED (ADHERED) (MECHANICALLY ATTACHED) (INDUCTION WELDED)
 TPO FLEECE BACK (ADHERED) (MECHANICALLY ATTACHED: 20 YR MAX)
 TPO SELF-ADHERING (ADHERED)

MULEHIDE

TPO DRAIN FLASHING: SUMP EXCEEDING 3":12" SLOPE - FOR USE W/
 ANY TPO FIELD MEMBRANE

WHEN THE SYSTEM TYPE AND PROJECT DESIGN PERMIT, THIS DETAIL IS
 ACCEPTABLE FOR : **MAXIMUM 30 YEAR WARRANTY**

DETAIL NO.:
TP-DR-C402

REVISION DATE: 8/24/2026