



STRAINER DOME  
 CLAMPING RING  
 M-H WATER CUT-OFF  
 EXISTING DRAIN  
 COMPRESSION SEAL  
 TPO REINFORCED MEMBRANE

WOOD NAILER  
 ROOF DECK  
 APPROVED INSULATION

NOTES:

1. ALL BOLTS AND CLAMPS MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
2. CUT THE MEMBRANE SO IT EXTENDS A MINIMUM OF 1/2" FROM THE ATTACHMENT POINTS OF THE DRAIN CLAMPING RING.
3. FOR DRAIN SUMPS WITH SLOPES GREATER THAN 3" IN 12" REFER TO DETAIL MHT-UN-511A.
4. DO NOT LOCATE FIELD SEAM WITHIN THE DRAIN OR DRAIN SUMP. IF FIELD SEAM OCCURS IN DRAIN OR DRAIN SUMP, A TARGET PATCH MUST BE INSTALLED. SEE APPROPRIATE TARGET PATCH DETAIL.

**MULE-HIDE  
 PRODUCTS CO., INC.**

**RETROFIT ROOF DRAIN  
 COMPRESSION TYPE INSERT  
 SYSTEMS:  
 ALL TPO SYSTEMS**

**DETAIL NO.:**  
**MHT-UN-512**  
 REVISION DATE: 10/2013