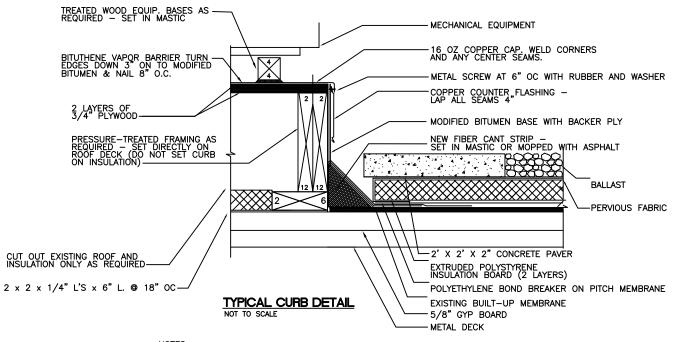


REVISION 2/21/2017 CPOWELL

DETAIL NO.





NOTES:

- 1. TOP OF CURB SHALL BE PITCHED FOR DRAINAGE. LEVEL EQUIPMENT BETWEEN 4x4 AND LEGS.
- 2. REFER TO INSTALLATION PROCEDURES.
- 3. PROVIDE PRESSURE TREATED FRAMING AS BRACING EVERY 16" O.C.
- 4. ALL LUMBER MUST BE WOLMANIZED.
- 5. SIZE CURB TO INCLUDE PIPE FLASHING BOX ON TOP OF CURB.

INSTALLATION PROCEDURE FOR ROOF CURB ON AN INVERTED COAL TAR ROOF SYSTEM

- 1. REMOVE BALLAST, FILTER FABRIC, & INSULATION, FOLD BACK SLIP SHEET. SAVE MATERIAL FOR REINSTALLATION LATER.
- 2. CUT OUT ROOF MEMBRANE, LEAVE VAPOR BARRIER AND SET CURB ON ROOF DECK.
- 3. FASTEN CURB TO DECK.
- 4. CUT MEMBRANE BACK 2" ON ALL SIDES OF CURB AND INSTALL BITUMEN DAM.
- 5. INSTALL 4" CANT STRIP, IF NECESSARY.
- 6. INSTALL 4 PLIES OF COAL TAR PITCH TYPE I AND 15# TAR SATURATED ORGANIC FELT. EXTEND EACH PLY AT LEAST 4" FARTHER ONTO EXISTING ROOF THAN THE PRECEDING PLY.
- 7. INSTALL S.B.S WITH GRANULAR SURFACE FLASHING INCLUDING HOT POLYESTER BACKING PLY WITH TYPE III STEEP ASPHALT.
- COAT WITH COAL TAR PITCH AT BOTTOM OF FLASHING.
- 8. REINSTALL ITEMS REMOVED IN LINE 1.
- 9. LINE PERIMETER OF CURB WITH 2'x2'x2" PAVERS (6,500 PSI MINIMUM)
- 10. INSTALL COPPER CAP.