



TYPICAL CURB DETAIL
 NOT TO SCALE

NOTES:

1. REFER TO INSTALLATION PROCEDURES.
2. PROVIDE PRESSURE TREATED FRAMING AS BRACING EVERY 16" O.C.
3. ALL LUMBER MUST BE WOLMANIZED.

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

1. REMOVE 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 PLYS 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.
8. REINSTALL ITEMS REMOVED IN LINE 1.
9. INSTALL STAINLESS STEEL COVER WELDED TO PIPE.

DATE
 5/2/10

DRAWN

REVISION
 2/21/2017
 CPOWELL

DETAIL NO.
 XXXXXX-XX

SHEET



OF ONE