



TYPICAL CURB DETAIL

NOT TO SCALE

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.

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 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 KOPPERS 2045M FLASHING INCLUDING KOPPERS HOT POLYESTER BACKING PLY WITH TYPE III STEEP ASPHALT IN ACCORDANCE WITH KOPPERS SPEC. #182. 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 (3000 PSI MINIMUM) (3,000 LB. PSI MIN)
10. INSTALL COPPER CAP.

TYPICAL CURB
INVERTED CURB CONCRETE DECK
Typical Detail

CS_STD_ARC_075500_INVERTED_CURB_CONCRETE.dwg

DATE	2/5/10
DRAWN	
REVISION	00/00/00 KSTOVER
DETAIL NO.	XXXXXX-XX
SHEET	1
OF ONE	