TYPICAL CURB FLASHING DETAIL

NOTE: USE CURB FLASHING DETAIL WITH SBS ROOFING SYSTEMS FOR NEW ROOF MOUNTED RELIEF HOODS.

INSTALLATION PROCEDURE FOR METAL 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. PRIME METAL CURB.
6. INSTALL 4" CANT STRIP.
7. 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.
8. INSTALL S.B.S WITH GRANULAR SURFACE FLASHING AND POLYESTER BACKER PLY WITH TYPE 3 HOT ASPHALT.
9. INSTALL 2"x2"x1/4" ANGLES UNDER DECK AROUND PERIMETER OF OPENING. ATTACH TO STRUCTURAL FRAMING.
10. REINSTALL ITEMS REMOVED IN LINE 1.
11. LINE PERIMETER OF CURB WITH 2"x2"x2" PAVERS (6,500 PSI MIN)