**PARAPET SHOE INSTALLATION**

**VIEW A-A**

Parapet Shoe centered between holes and curb.

**VIEW B-B**

Parapet Shoe (Parapet Shoe weight = 78 lb) each. For contractor's information only.

**VIEW C-C**

Anchor PL.

**SECTION D-D**

- 1 1/6" Dia Anchor Bolts. See Anchor Bolt Assembly Details.
- Anchor bolts must be 1 1/6" Dia ASTM A325 Gr 70 or F1554 Gr 105 fully threaded rods with one hardened steel washer (ASTM F436) and one heavy hex nut (ASTM A563) each. Nuts must conform to ASTM A563 requirements. Heavy hex nuts placed under rod with one hardened steel washer (ASTM F436) and one heavy hex nut (ASTM A563) each. Remove temporary bracing after anchorage system has been firmly tightened. Install Parapet Shoe after rail has been placed. To ease installation, temporarily brace parapet shoe until the anchorage system achieves manufacturer's recommended curing time. Anchorage system must be assembled with one hardened steel washer (ASTM F436) and one heavy hex nut (ASTM A563) each. Increase 2" for structures with overlay.

**SECTION E-E**

- Length shown for 8 1/2" Min bar embedment with no overlay. Adjust as required. Increase 2" for structures with overlay.

**SECTION F-F**

- Increase 2" for structures with overlay.