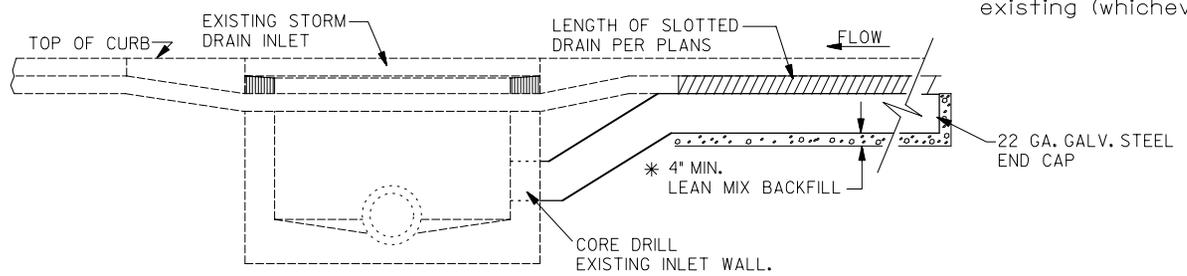
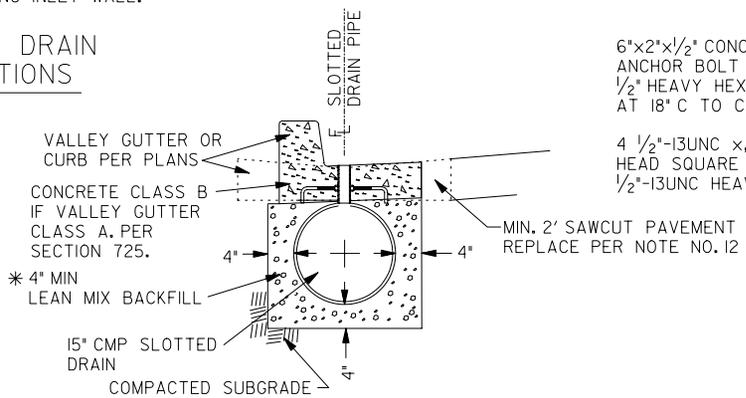
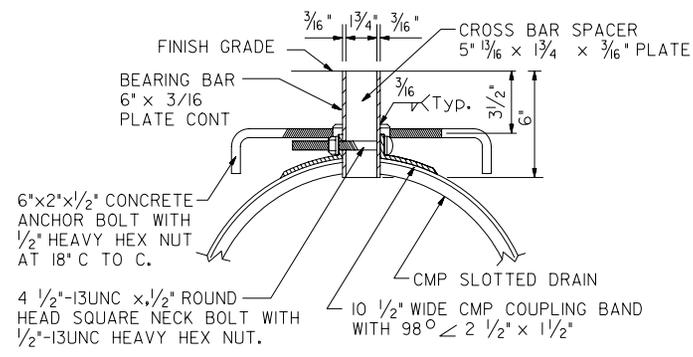


- NOTES:**
1. Slotted Drain Pipe Shall be 2 1/2" x 1/2" Corrugated Steel Pipe with a Minimum Wall Thickness of 0.064" and Shall Conform to the Requirements AASHTO M36.
 2. Slotted Drain Shall be with an Angled Slot Intercepting flow by Direction or Otherwise as shown on Plans.
 3. Locations with Pedestrian Traffic shall be Installed with Heel Guard 6" Slot.
 4. Slotted Drain Pipe and Installation shall conform to MAG Section 621 & 760.
 5. All slotted Drain Pipe Hardware Except Anchor Bolts and Reinforcing Steel shall be Given Two Coats of Paint.
 6. Reinforcing Steel shall Conform to 1003-1, 2, Grade 40.
 7. Structural Steel shall Conform to ASTM A36.
 8. Concrete anchors shall conform to ASTM A307 and Hex Nuts shall Conform to ASTM A563 Grade A.
 9. Cover Slot During Construction with Removable tape or Other Acceptable Substitute. Prior to Concrete Pour and Keep Taped Until after Pour.
 10. Slotted Drain Pipe shall be Clean at the Time of Final Acceptance.
 11. All Concrete, Curb & Gutter, and Valley Gutter through the Slotted Drains shall be Paid for Under the Respective Concrete Item.
 12. Pavement replacement shall be per C.O.T detail T-311, T-312, T-313, T-315, T-316 or T-317 on 12" ABC on minimum 6" of prepared subgrade, or match existing (whichever is greater).



TYPICAL INLET/SLOTTED DRAIN FOR OFFSET CONNECTIONS



SECTION A-A

* LEAN MIX BACKFILL: PER YD. QNTY.
 94 Lbs. - PORTLAND CEMENT
 400 Lbs. - WATER
 3547 Lbs. - ABC
 APPROXIMATE PROPORTIONS OF:
 55% COARSE AGGREGATE (ASTM-C-33 SIZE 57)
 45% FINE AGGREGATE (CONFORM TO SEC. 701.3)

APPROVED: _____
 DEPUTY PUBLIC WORKS MANAGER
 CITY ENGINEER

 DATE