Standard Drawing Guidance: Do not show on plans.
(1) Replace example Plan of Slab Showing Slab Drain Locations with actual plan.
(2) Details drawn inside the sheet border are for drains transverse to roadway.
(3) Details drawn outside the sheet border are for drains parallel to roadway.
(4) Delete panel for CIP slab.

Details:
- **PART SECTION SHOWING BRACKET ASSEMBLY**
  - 3" min. legs
  - 2" long
  - Angle (1/4" min. - parallel to roadway requiring cantilever 3'-11 1/8" or more.

**Standard Drawing Guidance (do not show on plans):**
- (3" min. legs) x 2" long
- Angle (1/4" min. - parallel to roadway requiring cantilever 3'-11 1/8" or more.

**Notes for Steel Drain:**
- Slab drain bracket assembly shall be ASTM A709 Grade 36 steel.
- All 1/2” bolts shall be ASTM A307.
- All bolts, hardened washers, lock washers, and nut (Typ.) shall be ASTM A123.
- The coil inserts and bracket assembly shall withstand at least 500 hours of manufacture of the drains shall be tested according with ASTM A123.
- The combination of materials used in the construction of slab drains and the bracket assembly shall be...