PLAN (INLET TYPE 2 SYMMETRICAL ABOUT Q)

SECTION BB (INLET TYPE 2 SYMMETRICAL ABOUT Q)

INLETS TYPES 1 AND 2

PLAN (INLET TYPE 4 SYMMETRICAL ABOUT Q)

SECTION BB (INLET TYPE 4 SYMMETRICAL ABOUT Q)

INLETS TYPES 3 AND 4

SLAB REINFORCING

GENERAL NOTES

1. The finished grade and slope of the inlet tops are to conform with the finished cross slope and grade of the proposed sidewalk and/or border.

2. When inlets are to be constructed on a curve, refer to the plans to determine the radius and, where necessary, modify the inlet details accordingly. Bend steel when necessary.

3. All steel in inlet top shall have 1 1/2" minimum cover unless otherwise shown. Inlet tops shall be either cast-in-place or precast concrete.

4. For precast units the rear wall and apron may be precast as a separate piece from the top slab. Provide a minimum of #4 dowels in accordance with Index No. 201 "OPTIONAL CONSTRUCTION JOINED".

5. For supplemental details see Index No. 201.

6. Only round concrete support post will be acceptable.

7. These inlets are designed for use with standard curb and gutter Types E and Type F. Locate inlet outside of pedestrian crosswalks.

8. For structure bottoms see Index No. 200.

9. Inlet to be paid for under the contract unit price for inlets (Curb) (Type_), Each.

CURB INLET TOPS TYPES 1, 2, 3 AND 4

FDOT 2014 DESIGN STANDARDS

INDEX NO. 210

SHEET NO. 1 of 1