PLAN (INLET TYPE 2 SYMMETRICAL ABOUT \( \xi \))

SECTION BB (INLET TYPE 2 SYMMETRICAL ABOUT \( \xi \))

INLETS TYPES 1 AND 2

DIMENSIONAL SECTION

REINFORCING SECTION

3'-6" DIA. STRUCTURE BOTTOM (SECTION AA)

SECTION BB (INLET TYPE 4 SYMMETRICAL ABOUT \( \xi \))

INLETS TYPES 3 AND 4

DIMENSIONAL SECTION

REINFORCING SECTION

4'-0" DIA. STRUCTURE BOTTOM (SECTION AA)

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 1/2" 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.

5. Provide a minimum of 7 ~ #4 dowels in accordance with Index 425-001 "OPTIONAL CONSTRUCTION JOINTS".

6. For supplemental details see Index 425-001.

7. Only round concrete support post will be acceptable.

8. For structure bottoms see Index 425-010.

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

INLETS TYPES 2 AND 4

SLAB REINFORCING

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FY 2019-20

STANDARD PLANS

CURB INLET TOPS TYPES 1, 2, 3 AND 4

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