GENERAL NOTES

1. This inlet is suitable for streets, driveways, or other areas subject to heavy wheel loads, minimum debris, and bicycle traffic. This inlet may be placed in areas subject to moderate pedestrian traffic such as landscaped areas and pedestrian areas where pedestrians can walk around the inlet.

2. When alternate "U" grate spacing is specified in place, the grate is to be set up, installed, and grouted after fabrication.

3. Reinforcing - Use 4 bars of 1/2" dia. both ways. Cut or bend bars out of way of pipe to cover pipe 1/16".

4. All exposed masonry and concrete shall be torched to 4" from edge.

5. Recommended maximum pipe sizes shown are for concrete pipe.

6. For supplementary details see index No. 120.

7. Inlet to be paid for under the contract unit price for Inlet (Gutter Type V), EA.

---

STEEL GRATE

TWO HORIZONTALS PER INLET
5" Steel Grate
Main Bank 5" x 1" Intermediate Bank 1 1/2 x 1"
Reinforcing Bar 1/2 x 1/2
Steel Grate - Manufactured by Borden, Florida Steel, U.S. Foundry Wrought, Reinforced, Grooved (CO. Equal).

---

PLAN

SECTION BB
Recommended Minimum Pipe Sizes:
2"-O.D. Wall - 24" Size
4"-O.D. Wall - 30" Size

SECTION AA

INLET WITH STRUCTURE BOTTOM

NOTE: All B. Structure Bottom Grate, See Index No. 200 for structure details.

OPTIMAL BAR SPACING