PLAN
(CAST-IN-PLACE INLET SHOWN, WITHOUT GRATE, PRECAST INLET SIMILAR)

INSET A
(PRECAST OPTION)

HORIZONTAL WALL REINFORCING SCHEDULE (TABLE 1)

GENERAL NOTES
1. This inlet is designed for use in ditches, medians, pavement areas or other areas subject to heavy wheel loads with minimal debris. This inlet is not for use in areas subject to bicycle traffic. This inlet may be placed in areas subject to occasional pedestrian traffic such as landscaped areas and pavement areas where pedestrians can walk around the inlet.

2. All reinforcing Grade 60 bars with 2" min. cover unless otherwise noted. All exposed edges and corners shall be chamfered or tooled to 45º radius.

3. When alternate C grate is specified in plans the grate is to be hot dip galvanized after fabrication.

4. The grate shall have a minimum thickness of 1/8" and be consistent in thickness throughout.

5. When alternate C grate is specified in plans the grate is to be hot dip galvanized after fabrication.

6. For supplemental details, see Index No. 201.

7. All dimensions are for both precast and cast-in-place inlets unless otherwise noted.

8. Cost of ditch paving to be included in cost of inlet. Sodding to be paid for under contract unit price for Performance Turf, SY.

RECOMMENDED MAXIMUM PIPE SIZES

<table>
<thead>
<tr>
<th>PIPE SIZE</th>
<th>WALL INSIDE WIDTH</th>
<th>PIPE SIZE</th>
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<tbody>
<tr>
<td>2 1/4' or 3 3/4'</td>
<td>24&quot;</td>
<td>3 3/4' or 4 1/4'</td>
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Note: Recommended sizes are for concrete pipe. Sizes for other types of pipe must be verified for fit in accordance with Index No. 203. For larger pipe, see Structure Bottom detail above and Index No. 200.
DESCRIPTION:

Ditch Bottom

Pavement & Sodding

Steel Grating

SECTION CC

SECTION DD

Note: Two Required Per Inlet