**GENERAL NOTES**

1. This inlet is used in Traffic Separators Types I and II or, in separators constructed with Curbs Types A, B and C and sidewalk paving, which cannot accommodate Inlets Types 1, 2, 3, 4, 5, or 6. Use of this Inlet on through traffic side of the separator is not permitted in medians with Curb Types A and B. Locate Inlet outside of designated pedestrian travel way.

2. All reinforcing to be Grade 60 bars with 2" min. cover unless otherwise shown. See Index No. 203 for equivalent area of welded wire fabric. Cut or bend bars out of way of pipe when necessary. Bars to clear pipe by 1/8".

3. Recommended maximum pipe sizes are 24" longitudinal and 30" transverse. For larger pipes, Inlets with 4" B bottoms, Index No. 206 are recommended.

4. For supplementary details see Index No. 204.

5. All dimensions are for both precast and cast-in-place Inlets unless otherwise shown.

6. Inlet to be paid for under the contract unit price for Inlets (Curb) Type 7). Each.

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**HORIZONTAL WALL REINFORCING SCHEDULE (Table 1)**

<table>
<thead>
<tr>
<th>WALL LENGTH</th>
<th>SCHEDULE</th>
<th>AREA (in.²/ft.)</th>
<th>MAX SPACING</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 6</td>
<td>420</td>
<td>0.20</td>
<td>12&quot; 8&quot;</td>
</tr>
<tr>
<td>6 - 10</td>
<td>46</td>
<td>0.20</td>
<td>6&quot; 5&quot;</td>
</tr>
<tr>
<td>10 - 15</td>
<td>44</td>
<td>0.20</td>
<td>4&quot; 3&quot;</td>
</tr>
<tr>
<td>15 - 20</td>
<td>60.5</td>
<td>0.24</td>
<td>5.6&quot; 5.5&quot;</td>
</tr>
</tbody>
</table>

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**REINFORCING STEEL DIAGRAM TOP SLAB OF INLETS**

- #6 Bars
  - 4 @ 6" T 6 @ 5" Pitch
- #5 Bars
  - 4 @ 6.5" Pitch

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**SECTION AA**

- For Bottom Slab Reinforcement
  - Uplift See Optional Construction Details, Index No. 204
- Const. Joints Permitted Between These Limits See Index No. 205 For Minimum Dimensions.

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**SECTION BB**

- Top Slab Reinforcement
  - Cast Wall/Block (See Table 1)
- #4 Bars @ 12" Chrs.