GENERAL NOTES

1. This inlet is used in Traffic Separators Types 1 and II; or, in separators constructed with Curbs Types A, B, C, E, and sidewalk paving which cannot accommodate inlets of Types 5, 7, 8, 9, or 10. Use of this inlet on through traffic side of the separator is not permitted in medians with Curbs Types A and B. Locate inlet outside of pedestrian way.

2. All reinforcing to be Grade 60 bars with 2" min. cover unless otherwise shown. See Index 425-001 for equivalent area of welded wire fabric. Cut or bend bars out of way of pipe when necessary. Bars to clear pipe by 1½".

3. Recommended maximum pipe sizes are 24" longitudinal and 30" transverse. For larger pipe, inlets with All B bottoms, Index 425-010 are recommended.

4. For supplementary details see Index 425-001.

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.

REINFORCING STEEL DIAGRAM

TOP SLAB OF INLETS

To Be Paid As A Separator (No Deduction For Inlet)

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HORIZONTAL WALL REINFORCING SCHEDULE (TABLE 1)

<table>
<thead>
<tr>
<th>WALL DEPTH</th>
<th>SCHEDULE</th>
<th>AREA (IN²/FT)</th>
<th>MAX. SPACING</th>
<th>BARS</th>
<th>WWR</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 4</td>
<td>412</td>
<td>0.20</td>
<td>12&quot;</td>
<td>8</td>
<td>2</td>
</tr>
<tr>
<td>4 - 8</td>
<td>46</td>
<td>0.20</td>
<td>6&quot;</td>
<td>7</td>
<td>2</td>
</tr>
<tr>
<td>8 - 12</td>
<td>A4</td>
<td>0.20</td>
<td>4&quot;</td>
<td>7</td>
<td>2</td>
</tr>
<tr>
<td>12 - 18</td>
<td>83.5</td>
<td>0.24</td>
<td>5/8&quot;</td>
<td>5</td>
<td>1</td>
</tr>
</tbody>
</table>

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

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

For supplementary details see Index 425-001.

Recommended maximum pipe sizes are 24" longitudinal and 30" transverse. For larger pipe, inlets with All B bottoms, Index 425-010 are recommended.

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