**NOTE:** 6' minimum height inlet with an assumed box culvert thickness of 6'.

**PLAN OF INLET**

**INLET QUANTITIES**

<table>
<thead>
<tr>
<th>Type</th>
<th>Conc.</th>
<th>Steel</th>
<th>Steel</th>
<th>Medals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>0.097</td>
<td>1.8</td>
<td>240.2</td>
<td>10</td>
</tr>
<tr>
<td>II</td>
<td>0.448</td>
<td>30</td>
<td>63.1</td>
<td>18</td>
</tr>
</tbody>
</table>

**GENERAL NOTES:**

1. Quantities shown will be the basis of payment unless authorized modifications are made.
2. Any stack pipe which must be cut off will be paid for at pipe length as though installed.
3. Each stacked pipe joint shall be wrapped with geotextile fabric 24' wide, AASHTO M 288. The fabric shall overlap a minimum of 12' at the wrap and shall be secured with string or wire for backfilling. The cost for the materials and labor shall be absorbed.
4. The contractor has the option to provide grate No. 1 or grate No. 2 as shown on sheet IG-1.
5. Concrete shall be Class 'B' concrete and reinforcing steel shall be deformed bars.

---

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**ROADWAY DESIGN DIVISION**

**GENERAL NOTES:**

1. Quantities shown will be the basis of payment unless authorized modifications are made.
2. Any stacked pipe which must be cut off will be paid for at pipe length as though installed.
3. Each stacked pipe joint shall be wrapped with geotextile fabric 24' wide, AASHTO M 288. The fabric shall overlap a minimum of 12' at the wrap and shall be secured with string or wire for backfilling. The cost for the materials and labor shall be absorbed.
4. The contractor has the option to provide grate No. 1 or grate No. 2 as shown on sheet IG-1.
5. Concrete shall be Class 'B' concrete and reinforcing steel shall be deformed bars.