**STATE PROJECT NO. MISS.**

**MEDIAN INLET (OVER 51" PIPE)**

- Each stack pipe joint shall be wrapped with geotextile fabric, 24" wide. AASHTO M288 EOS = 100+.
- 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.

**PLAN OF GRATE NO. 1**

- Typical spacing 2'12'.

**NOTES:**
1. 0.378 yd³ Class ‘B’ concrete and 24 lbs. reinforcing steel included for inlet.
2. All reinforcing bars are #4 deformed bars.

**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, as specified in 288 EOS-100+. The wrap 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 ID-1.
5. Concrete shall be Class ‘B’ concrete and reinforcing steel shall be deformed bars.

**TYPE II MEDIAN INLET (OVER 35" PIPE)**

**PLAN OF INLET BASE**

**PLAN OF INLET**

**SECTION A-A**

**SECTION B-B**

**BAR DETAILS**

**PIPE CONC. STEEL **

**PARTIAL BAR LIST**

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**ROADWAY DESIGN DIVISION**

**STANDARD PLAN**

**MISS.**

**OCTOBER 1, 1998**

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