**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**

**ROADWAY DESIGN DIVISION**

**STANDARD PLAN**

**DETAILS OF GRATES FOR MEDIAN INLETS**

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**STATE PROJECT NO.**

**MISS.**

**PLAN OF GRATE NO. 1**

**PLAN OF GRATE NO. 2**

**SECTION A-A**

**SECTION B-B**

**SECTION C-C**

**SECTION D-D**

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**GENERAL NOTES:**

1. BASIS OF PAYMENT WILL BE 250 lbs OF GRATING FOR EITHER GRATE.

2. GRATE NO. 1

   THE GRATE MAY BE WELDED STEEL (ASTM A 588), STEEL CASTING (AASHTO M 192, CLASS 90), STEEL CASTING SHALL BE GALVANIZED (AASHTO M 111).

3. GRATE NO. 2

   THE GRATE SHALL BE DUCTILE IRON (ASTM A 536, GRADE 80-55-06),

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