**INLETS**

**CAST IRON GRATES**

**TYPE C**
- Approx. Weight: 235 Lbs.

**Half Section Cast Iron Grates**
- Approx. Weight: 420 Lbs.

**STEEL GRATES**

**Types C, D, E, & H**

**GENERAL NOTES**

1. These inlets are designed for standard traffic loads and sizes to be used in streets, highways, and other areas where a high volume of traffic is anticipated. They are to be used in areas adjacent to major arterial streets, local streets, and minor roads.

2. Drainage pipes are not shown. Drainage structures are to be designed by the engineer.

3. Steel grates are to be used only in areas where heavy traffic is anticipated. Other types are to be used only in areas with light traffic loads. Other types and/or grate sizes may be used to meet specific site conditions.

4. Steel grates are to be used on all locations where heavy traffic is anticipated. Other types are to be used in areas with light traffic loads. Other types and/or grate sizes may be used to meet specific site conditions.

5. Steel grates are to be used on all locations where heavy traffic is anticipated. Other types are to be used in areas with light traffic loads. Other types and/or grate sizes may be used to meet specific site conditions.

6. gravel and concrete bases are to be placed prior to installation of the grates.

7. These inlets are designed to be used in areas where heavy traffic is anticipated. Other types are to be used in areas with light traffic loads. Other types and/or grate sizes may be used to meet specific site conditions.

8. The dimensions shown are for reference only. Actual sizes may vary due to site conditions.

9. For supplementary information, see Index No. 88.

**STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION**

**DITCH BOTTOM INLETS**

**TYPES C, D, E & H**

**FINANCIAL PROJECT**

**SHEET**

**Dates: 07-01-05**

**INTERIM STANDARD**

**APPROVED BY**