SECTION 721 -- DRIVEWAY CULVERT PIPE

721.01 -- **Description**

This work shall consist of furnishing and installing new pipe culverts, typically in round, pipe-arch, or elliptical shapes, for driveways at the locations shown in the plans or designated by the Engineer.

721.02 -- Material Requirements

The pipe furnished shall conform to the requirements in Table 721.01.

Table 721.01

| Method of Measurement | | |
|----------------------------------|----------------|--|
| Applicable Materials | <u>Section</u> | |
| Corrugated Metal Pipe | 1035 | |
| Reinforced Concrete Culvert Pipe | 1037 | |
| Plastic Pipe | 1038 | |

721.03 -- Construction Methods

- 1. The Contractor shall not order the driveway culverts until the Engineer furnishes a list of sizes and lengths.
- 2. The corrugated metal pipe and reinforced concrete pipe for driveways shall be installed by the Contractor in accordance with the applicable portions of Sections 718, 719, and 720. Corrugated plastic pipe for driveways shall be installed by the Contractor in accordance with ASTM D 2321 and the manufacturer's recommendations.

721.04 -- Method of Measurement

All driveway culvert pipe will be measured as described in Subsection 718.04.

721.05 -- Basis of Payment

| 1. | Pay Item | Pay Unit |
|----|------------------------------|-----------|
| | mm Driveway Culvert Pipe | Meter (m) |
| | mm Round Equivalent Driveway | Meter (m) |
| | Culvert Pipe | , |
| | mm Driveway Culvert Pipe | Meter (m) |
| | mm Round Equivalent | Meter (m) |
| | Driveway Culvert Pine | , |

- 2. Excavation and backfilling for driveway culvert pipe will not be measured for payment but shall be considered subsidiary to the appropriate pipe bid item.
 - 3. Payment is full compensation for all work prescribed in this Section.