**DESCRIPTION:**

**SETTLEMENT PLATE**

1. Elevation of the top of each length of marker pipe shall be determined as soon as it is installed and also immediately before the next length of marker pipe is added.

2. Settlement plate locations shall be flagged and protected from construction vehicles and equipment. If settlement plates are disturbed, they shall be replaced in kind.

3. Oakum used to construct seal should not have a mesh covering (plastic or other synthetic material).

4. The settlement plates shall be paid for under the contract unit price for Settlement Plate Assembly, as.

**NOTES:**

**INSTALLATION**

- Fill Within 2' Of Stem Shall Be Compacted By Hand To Required Density
- Stem To Be Plumb
- Top Of Lift Or Top Of Full Surcharge
- Plate To Be Sealed (Level) After Clearing And Grubbing & Demucking Operations And Prior To Placing First Fill Lift

**STEM AND PLATE OPTIONS**

- Threaded or Socket Type Cap
- Stamp or label with Installation Date, Location and Identification Number
- Deform thread or use Jam Nut
- Drill 1/4" diameter holes and secure with wire.