SECTION 7.29 SEDIMENTATION BOWLS

7.29.01--Description: The work to be included under this item shall consist of the construction and maintenance of sedimentation bowls to the dimensions and details and at the locations shown on the plans and as directed by the Engineer.

7.29.02--Materials: The materials for this work shall conform to applicable items as shown on the plans.

7.29.03--Construction Methods: Sedimentation Bowls shall be constructed to the dimensions and details as shown on the plans. Except as may be required to provide access to the work and to secure on-job materials required, the sedimentation bowls shall be constructed prior to the start of any other work upstream from the bowl in the runoff area controlled by the bowl.

The Contractor shall provide and maintain adequate access to the bowl, and shall be responsible for the maintenance, cleaning, protection and repair of all bowls for the life of the contract. It is intended that sedimentation bowls whenever possible remain in place after completion of the project; prior to acceptance of the project by the Department, the bowls shall be cleaned of all accumulated sediment and debris and left in a neat and trim condition.

7.29.04--Method of Measurement: This work shall be measured for payment by the number of sedimentation bowls actually constructed. Cleaning of bowls will be measured for payment by the number of times each bowl is cleaned for the size bowl specified.

7.29.05--Basis of Payment: This work shall be paid for at the contract unit price per each for "Sedimentation Bowl--(Size)" which price shall include all labor, equipment, materials, and tools required to construct and maintain the bowl and its access. Cleaning of sedimentation bowls shall be paid for at the contract unit price per each "Clean Sedimentation Bowls --(Size)," which price shall include all materials, equipment tools and labor incidental to the cleaning and disposal thereof.

No payment will be made for corrective work required to repair, rebuild, maintain or replace sedimentation bowls which are damaged or cease to function satisfactorily due to the Contractor's negligence, carelessness, or failure to promptly install or adequately clean and maintain same.

| Pay Item | Pay Unit |
|--------------------------------|----------|
| Sedimentation Bowl(Size) | EA. |
| Clean Sedimentation Bowl(Size) | EA. |