

ITEM 603.9701--25 - REMOVAL OF EXISTING DRAINAGE STRUCTURES

1. DESCRIPTION:

- 1.01 Under this item the Contractor shall remove existing drainage structures where shown on the plans or where ordered by the Engineer. Structures shall include head walls, catch basins, manholes, field inlets, drop inlets, etc.

2. MATERIALS:

- 2.01 Not Specified.

3. CONSTRUCTION DETAILS:

- 3.01 The Contractor shall excavate the area as necessary, remove and dispose of the structure, and either backfill and regrade, or prepare the area for a replacement structure as called for in the plans and/or as ordered by the Engineer.
- 3.02 The work will be executed in a manner which will not cause damage to any part of the existing drainage system which is to remain. Any pipe, catch basin, headwall or other appurtenances that are so damaged or disturbed shall be repaired or replaced in kind, as is acceptable to the Engineer, at the Contractor's expense.
- 3.03 Unless specified otherwise on the plans, the first section of pipe, if firmly embedded in the structure, shall be considered a part of and removed with the structure.

4. METHOD OF MEASUREMENT:

- 4.01 The quantity to be paid for under this item will be the number of structures removed in accordance with the plans or as directed by the Engineer.

5. BASIS OF PAYMENT:

- 5.01 The unit price bid per structure shall include the cost of furnishing all necessary labor, materials and equipment to excavate, remove and dispose of the structure and backfill and regrade or prepare the area as called for on the plans except where payment for specific items is called for in the plans. Any replacement pipes or other structure shall be paid for under the appropriate items.