

ITEM 203.51----25 - ESTABLISHING NEW DITCHES AND SLOPES

1. DESCRIPTION:

- 1.01 The Contractor shall, under this item, establish new ditches and slopes to provide adequate, unobstructed, free flowing drainage. The work shall include:
- a) Grade and shape new ditches as directed by the Engineer to provide drainage at locations where ditches must be relocated laterally.
 - b) Shape the backslope in cut sections to stay within the right-of-way and not flatter than 1 on 6.

2. MATERIALS:

- 2.01 Not Specified.

3. CONSTRUCTION DETAILS:

- 3.01 This work shall consist of excavating and forming new ditches and new backslopes. Material excavated from the ditches may, if suitable, be used to widen or regrade shoulders or slopes or to flatten slopes as directed by the Engineer. Unsuitable and excess material will be disposed of in accordance with the requirements of Subsection 203-3.08 Disposal of Surplus Excavated Materials.
- 3.02 The Contractor shall exercise due care to protect all trees, fences, markers, culverts, underground structures, utilities and other installations which are to remain within and adjacent to the work area. The Contractor shall, at his own expense, replace in kind any facilities damaged by his operations.

4. METHOD OF MEASUREMENT:

- 4.01 This work shall be the number of linear feet measured along the centerline of ditch where such above described work is performed.

5. BASIS OF PAYMENT:

- 5.01 The unit price bid per linear foot for this work shall include the cost of furnishing all labor, material and equipment necessary to satisfactorily complete the described work except that the following items of work shall be paid for under their respective pay items when they are included in the Contract Proposal:
- a) Seeding