

ITEM 01203.5101 M - GRADING, SHAPING, FILLING & CLEANING EXISTING DITCHES AND BACKSLOPES

DESCRIPTION:

This work shall consist of grading, shaping, filling and cleaning existing ditches and backslopes as shown on the plans or as ordered by the Engineer so that adequate, unobstructed free flowing drainage is obtained. The Contractor shall:

1. Grade, shape and clean ditches, including the removal of excess material or the placement of suitable material as shown on the plans or as ordered by the Engineer.
2. Shape the backslope along ditches to the top of the slope as shown on the plans or as ordered by the Engineer.

MATERIALS:

Necessary fill material shall be suitable material meeting the requirements of Subsection 203-2.02A, Subgrade Area Material.

CONSTRUCTION DETAILS:

The grading, shaping, filling and cleaning of ditches and backslopes free of obstructions and to the shape, line and grade shown on the plans or ordered by the Engineer.

Material removed from the ditches and backslopes shall be disposed of in conformance with the provisions of Subsection 203-3.08, Disposal of Surplus Excavated Materials.

The Contractor shall exercise due care to protect all trees, fences, markers, culverts, underground structures, utilities and installations within and adjacent to the work area. The Contractor shall replace in kind any facilities damaged by his operation, at his expense, to the satisfaction of the Engineer and the owner of the affected facility.

METHOD OF MEASUREMENT:

This work shall be measured as the number of linear meters of ditch along which such above described work is performed.

BASIS OF PAYMENT:

The unit price bid per linear meter for this work shall include the cost of furnishing all labor, material and equipment, including fill material, necessary to satisfactorily complete the described work as specified.

DISAPPROVED BY E1092024