

800 WATER SUPPLY & DISTRIBUTION

ITEM 811 - INCREASE OR DECREASE IN EXCAVATION AND BACKFILL

811.01 Description

811.02 Method of Measurement

811.03 Basis of Payment

811.01 Description. Under this item the Contractor shall, when and wherever ordered by the Engineer increase or decrease the trench depth *and/or width* from the elevations *and/or alignment* shown on the plans. This increase or decrease shall include any necessary compacted *backfill* material. Such changes may be necessary to reach a satisfactory or avoid an unsatisfactory condition for the pipe *installation*, or to avoid existing structures.

811.02 Method of Measurement. The amount of increased or decreased excavation and backfill *shall be the difference between the standard trench width and/or plan depth compared to the actual excavation required* as ordered by the Engineer.

811.03 Basis of Payment. *When the amount of excavation and backfill is increased*, the payment for all work performed under this item shall be at the unit price per cubic yard, (cubic meter) as bid therefore, which shall be full compensation for all labor, material and equipment as specified or required. *When the amount of excavation and backfill is decreased*, a credit will be applied to the final quantity under this item at the unit price per cubic yard equal to the amount of excavation and backfill that is non-performed as calculated in Section 811.02.

Payment will be made or deducted at the contract price for:

Item	Unit	Description
811	Cubic Yards (Cubic Meters)	Increase or Decrease in Excavation and Backfill.