1. Rock Excavation for Water Main, Item SPV.0035.##

A Description

This special provision describes rock excavation for water main.

B Materials

Classify Rock Excavation for Water Main as specified for rock excavation in standard spec 205.2.3, except include rock boulders with a volume of 1/2 cubic yard or more.

C Construction

Follow standard spec 205.3.

D Measurement

The department will measure Rock Excavation for Water Main by the cubic yard acceptably completed. The department will measure this work in its original position and compute the volume, excluding boulders, by the method of average end areas.

The department will measure boulders of 1/2 cubic yard or more as specified for boulders and surface stone greater than one cubic yard in standard spec 205.4.1.

The department will measure this work vertically from the top of the rock to the bottom of the rock, or to an elevation 6 inches below the bottom of the pipe, whichever is higher. The department will measure this work horizontally as the outside diameter of the pipe plus 3 feet, 1 1/2 feet on either side, regardless of actual width required under standard spec 608.3.1.1.

E Payment

The department will pay for measured quantities at the contract unit price under the following bid item:

ITEM NUMBER DESCRIPTION UNIT

SPV.0035.## Rock Excavation for Water Main CY

Payment is full compensation for all rock excavation and disposal.

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