

**ITEM 605.26970117 – FURNISHING EQUIPMENT FOR INSTALLING HORIZONTAL DRAINS**

**DESCRIPTION**

The work consists of furnishing all equipment and tools necessary for installing horizontal drain pipe.

**MATERIALS**

**Equipment Requirements**

The Contractor shall furnish all equipment necessary to progress a casing through which a drain pipe will be inserted.

- a) The minimum inside diameter of the drill casing shall be large enough to allow the drain pipe to be inserted.
- b) The drilling equipment shall be capable of operation between +20 and -20 degrees from the horizontal.

**METHOD OF MEASUREMENT**

The quantity to be paid is the number of sites where work is required.

**BASIS OF PAYMENT**

Include in the unit price bid per site the cost of furnishing all equipment necessary to satisfactorily install the drains.

Progress payments will be made in the following manner:

Seventy-five percent (75%) of the unit bid per site will be paid when the equipment for installing casings and horizontal drains is operating satisfactorily at a site.

Twenty-five percent (25%) will be paid when all of the horizontal drains at a site are properly installed.