

**ITEM 670.4025--25    INSTALLATION OF METER BOX AND RELATED EQUIPMENT**

**1.     DESCRIPTION:**

- 1.01     This work shall consist of furnishing and installing a hinged cabinet (with locking capabilities) to contain a meter box, a main disconnect switch and an automatic timer (if a timer is required) as shown in the Contract Documents and as directed by the Engineer.

**2.     MATERIALS:**

- 2.01     The materials to be used shall conform to the National Electric Code and the specifications of the local utility company.

**3.     CONSTRUCTION DETAILS:**

- 3.01     The meter box assembly shall be installed at a location acceptable to the Engineer and a representative of the local utility company. The completed assembly shall meet the requirements of the said utility company and the National Electric Code.

- 3.02     All work shall be done in a manner satisfactory to the Engineer and the local utility company.

**4.     METHOD OF MEASUREMENT:**

- 4.01     This work will be measured as the number of meter box installations made in accordance with the plans and directions of the Engineer.

**5.     BASIS OF PAYMENT:**

- 5.01     The unit price bid for each meter box installation shall include the cost of all labor, materials including posts, galvanized iron straps, conduit, wiring, concrete, excavation and backfill, miscellaneous hardware, and other equipment necessary to complete the work. The conduit and conduit excavation shall be paid for under their respective items.