

**ITEM 599.0625--25 - TRAFFIC BARRIER GATES WITH SOLAR POWERED LIGHT KIT**

**1. DESCRIPTION:**

- 1.01 The work shall consist of furnishing, and installing new traffic barrier gates where shown on the plans. The gate installation shall include the Barrier, Foundations and all structural mounting required to securely fix the equipment for proper support and operation as designed.

**2. MATERIALS:**

- 2.01 The contractor shall furnish and install safe-crossings gates [REDACTED] as manufactured by [REDACTED] or approved equal. Foundation and all necessary hardware shall be included.
- 2.02 Concrete for foundation shall be [REDACTED].

**3. CONSTRUCTION DETAILS:**

- 3.01 The traffic barrier gates shall be installed at the locations shown and as detailed on the contract plans.

**4. METHOD OF MEASUREMENT:**

- 4.01 The quantity to be paid for under this item will be the number of gates furnished and installed in accordance with the contract plans or as directed by the Engineer.

**5. BASIS OF PAYMENT:**

- 5.01 The unit price bid per gate shall include the cost of furnishing the barrier gates, all necessary labor, materials and equipment to prepare the area, bore the hole, install sonotube, dowels, rebar, concrete, hardware and any additional miscellaneous work needed to install gate.
- 5.02 Also re-seeding all distributed ground caused by the operation shall be included in this item.