

## **ITEM 661.01000125 – RELOCATING AERIAL ELECTRICAL SERVICE**

### **1. DESCRIPTION:**

- 1.01 Under this item, the Contractor shall reimburse the Utility, National Grid (NG), for work performed and material installed by the Utility, as specified in the Contract Documents or as ordered by the Engineer to relocate the electrical service to the location(s) indicated in the Contract Documents.

### **2. MATERIALS:**

- 2.01 All materials will be furnished by the Utility for the aerial relocation work. Installation of the service riser on the final pole and relocation/replacement of the underground service to the Thruway Authority transformer(s) is the responsibility of the Utility who shall perform this work.

### **3. CONSTRUCTION DETAILS:**

- 3.01 The Contractor shall coordinate and notify the Thruway Authority facilities contact below, three days prior to the transfer of electrical service by the Utility. This is necessary to allow for the seamless transfer of electrical power from the current utility supply to the Thruway Authority standby generators then back to the new electrical service installed by the Utility. It is the contractor's responsibility to notify the Utility when the project site is ready for the Utility work; the Utility contact is listed below. The Contractor shall insure that the site is readily and safely accessible to the Utility's workers and equipment, and shall conduct his operations in such a manner as to allow the Utility's forces to perform their work efficiently. The Contractor shall make every effort to minimize the length of time the facility is on stand-by power.

All labor and equipment necessary to accomplish the aerial relocation work shall be furnished, installed and supervised by the Utility. The only exceptions are the relocation of the service riser, underground service and survey and stakeout, as needed.



### **4. METHOD OF MEASUREMENT:**

- 4.01 This item will be measured for payment on a fixed price lump sum basis for work completed in accordance with this Specification, the Contract Documents, and as directed by the Engineer.

### **5. BASIS OF PAYMENT:**

- 5.01 The amount set forth in the Proposal is a fixed price for all bidders. Any bid, other than the specified amount shown on the itemized proposal, will be adjusted to reflect the fixed price and the Contractor shall be entitled to payment for this item strictly in accordance with this paragraph. The Contractor may be required to provide an estimated payment to the Utility prior to the Utility scheduling the relocation work. The actual payment for the item will be based upon the final billing submitted by the Utility for work performed, with such billing being subject to approval by the Authority. At such time as the Engineer indicates to the Contractor that the Authority approves any billing submitted by the Utility, he shall direct the Contractor to pay the Utility the

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**5. BASIS OF PAYMENT:** (cont'd)

5.01 (cont'd)

approved amount. After proof of payment to the Utility is received by the Engineer, the Contractor thereafter shall be entitled to the amount paid to the Utility plus 5% for the Contractor's preparatory and processing costs associated with this item. The lump sum price, as adjusted to reflect actual payments to the Utility, is intended to be reimbursement of the Utility for the necessary furnishing of electrical service, with the additional 5% being paid to the Contractor for his costs.