

ITEM 665.96030425 - DEMOLITION OF EXISTING ELECTRICAL EQUIPMENT

1. DESCRIPTION:

- 1.01 Under this work, the Contractor shall provide for the disconnection, dismantling, removal, and disposition of the existing electrical system, wiring, raceway, components, and equipment, as indicated on the drawings, and as directed by the Engineer.

2. MATERIALS:

- 2.01 None specified.

3. CONSTRUCTION DETAILS:

- 3.01 Prior to disconnecting and dismantling any existing electrical items, the Contractor shall first provide temporary replacements and relocation of all electrical items required to remain and be operational throughout the duration of construction.
- 3.02 The Contractor shall disconnect, dismantle and remove: wiring; conduit, raceways, and fittings; outlet boxes, splice boxes and pullboxes; wiring devices, mounting supports, brackets and their associated hardware; and all other items identified on the drawings, or as directed by the Engineer.
- 3.03 The Contractor shall verify that the circuit or electrical item is not in use, or abandoned, prior to disconnection, dismantling, and removal.
- 3.04 The Contractor shall disconnect and remove all items identified and called for, in their entirety, back to their source.
- 3.05 All items removed shall remain the property of the Thruway Authority, and shall be turned over to the Thruway Authority for a determination as to which items the Thruway Authority wishes to keep, and those items which shall be disposed of by the Contractor.
- 3.06 All items selected by the Thruway Authority for disposal shall be legally disposed of, off site, by the Contractor.
- 3.07 The Contractor shall include in this work coordination with the electrical utilities for their respective service shutdowns.
- 3.08 The Contractor shall include in this work coordination with the Thruway Authority for service shutdowns.

4. METHOD OF MEASUREMENT:

- 4.01 Payment for the disconnection and dismantling of electrical system components as identified herein, and or as directed by the Engineer, shall be made on a lump sum basis.

5. BASIS OF PAYMENT:

- 5.01 The lump sum price bid shall include all labor, materials, and equipment necessary to complete the work.