

## **ITEM 599.1399 10 M - REMOVE SUBMARINE CABLES**

### **DESCRIPTION**

Under this item, the Contractor shall remove and dispose of existing submarine cables where shown on the plans or where indicated by the Engineer.

### **MATERIALS**

None Specified.

### **CONSTRUCTION DETAILS**

#### Removal

Prior to commencing of work, the Contractor shall perform an underwater investigation of the existing channel bottom and determine if there are any obstructions or other problems associated with performing the work as required by this specification and as shown on the Contract Drawings. The Contractor shall submit a report of the underwater investigation to the Engineer with his assumptions for the removal effort.

Prior to the beginning of any submarine cable removal, the contractor shall submit to the Engineer a detailed schedule of work operation. This schedule shall be complete and include the expected percentage of work to accomplish within specific time frames. The Engineer may at any time ask to prepare and submit an updated work schedule. Failure by the Contractor to present such a document upon request will cause the progress payment procedure to terminate immediately. The Contractor is alerted to the fact that all requirements of Work in navigable waterways shall be met. See all appropriate Special Provisions

Once the submarine cable is removed, the Contractor shall restore the channel bottom to existing contours and elevations. Before and after removal the Contractor shall submit all subsurface and fathometric data to the Engineer.

#### Disposal

All removed submarine cables and associated hardware shall become the property of the Contractor and shall be promptly removed from the site and disposed of in a legal manner. Under no circumstances shall the demolished materials be allowed to be left or dropped into the waterway.

### **METHOD OF MEASUREMENT**

Payment will be made at the lump sum price bid for this work.

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**BASIS OF PAYMENT**

The price bid shall include the cost of all labor, materials and equipment necessary to remove completely all existing submarine cables and restore the channel bottom.

Partial payments will be made under this work in proportion to the amount of work done as determined by the Engineer.