

## **SECTION 510**

### **NAVIGATION LIGHTS FOR FIXED BRIDGES**

#### **510-1 Description.**

Furnish and install navigation lighting systems, including all wiring, conduit, wiring devices, transformers, enclosures, grounding system, controls, protective devices, lights, etc., as shown in the plans.

#### **510-2 Materials and Equipment.**

Meet the equipment and material requirements as shown in the plans and as specified in Section 508.

#### **510-3 Construction Methods.**

Install a weatherhead on a riser on a service pole extended through the power company's meter to the navigation lights at the channel.

#### **510-4 Method of Measurement.**

The quantity to be paid for will be at the Contract lump sum price, completed and accepted.

#### **510-5 Basis of Payment.**

Price and payment will be full compensation for all work specified in this Section.

Payment will be made under:

|                |    |                               |
|----------------|----|-------------------------------|
| Item No. 510-  | 1- | Navigation Lights - lump sum. |
| Item No. 2510- | 1- | Navigation Lights - lump sum. |