

**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.