

**SECTION 10.18**  
**NAVIGATION LIGHT**

**10.18.01--Description:** This work shall consist of furnishing and installing a permanent navigation light with all necessary components as shown on the plans and details or as directed by the Engineer, and in conformity with these specifications.

**10.18.02--Materials:** The materials for this work shall conform to the requirements of Article M.15.16.

**10.18.03--Construction Methods:** The navigation light shall be installed as shown on the plans and details, and shall be easily accessible for maintenance purposes. The circuit for the navigation light shall be as shown on the plans and details.

The Contractor shall submit a wiring diagram, installation drawing and list of equipment to be furnished for approval prior to starting his electrical work. All electrical work shall be strictly in accordance with the requirements of the NEC. Installation shall be strictly in accordance with the requirements of the United States Coast Guard.

**10.18.04--Method of Measurement:** This work will be measured for payment by the number of navigation lights furnished, installed and accepted in place.

**10.18.05--Basis of Payment:** This work will be paid for at the Contract unit price each for "Navigation Light," complete in place, which price shall include all materials, equipment, tools, labor and work incidental thereto.

Pay Item	Pay Unit
Navigation Light	EA.