

## **ITEM 10615.9986 M - PRE-CAST CONCRETE BOAT SHAPED PLANTER**

### **DESCRIPTION**

Under this item, the Contractor shall furnish and install Pre-cast Concrete Boat Shaped Planters in the locations shown on the plans, in accordance with the Contract Drawings, these specifications and as directed by the Engineer.

### **MATERIALS**

- DISAPPROVED  
BY EI 12-001
- A. Pre-cast Concrete - Pre-cast Concrete Boat Shaped Planters, fabricated in halves, shall be of the sizes and shapes shown on the contract plans. Pre-cast Concrete shall conform to the requirements specified in subsection 704-03.
  - B. Connecting hardware – Stainless steel dowels, of the types and sizes shown on the plans, shall conform to the requirements specified in subsection 715-16, Stainless Steel Connecting Products.
  - C. Mortar for Concrete Masonry - Mortar used for joining the boat halves shall conform to the requirements specified in subsection 705-21, Mortar for Concrete Masonry.
  - D. Concrete Grouting Material – Grout used to secure the stainless steel dowels shall conform to the requirements of subsection 701-05, Concrete Grouting Material.

### **CONSTRUCTION DETAILS**

Pre-cast Concrete Boat Shaped Planters shall be furnished and installed at locations shown on the plans. Pre-cast Concrete Boat Shaped Planter halves shall be placed on the prepared subgrade in the position shown on the plans and pinned together with stainless steel dowels of the size and type shown on the plans. Dowels will be grouted in place using Concrete Grouting Material specified above. Seams between boat halves shall be mortared with Mortar for Concrete Masonry specified above tinted to match the color of the Pre-cast Concrete Boat Shaped Planter.

### **METHOD OF MEASUREMENT**

The quantity of Pre-Cast Boat Shaped Planters to be paid for under this item will be the number of Pre-Cast Boat Shaped Planters installed in accordance with the plans, these specifications and the directions of the Engineer.

### **BASIS OF PAYMENT**

The unit price bid for each Pre-Cast Boat Shaped Planter shall cover the cost of furnishing, delivering and installing each Pre-Cast Boat Shaped Planters, complete with all materials, labor, equipment and all other incidentals necessary to complete the work.