

## ITEM 08615.2601 M - BICYCLE RACK

### DESCRIPTION:

This work shall consist of furnishing and installing bicycle racks in the locations identified in the contract documents or as directed by the Engineer.

### MATERIALS:

The bicycle rack shall be constructed of steel components and be galvanized prior to painting. The contractor shall submit shop drawings and catalog cuts to the Engineer for review and approval by the Landscape Architect prior to the purchase of the bicycle rack. Drawings shall show clearly all materials, finishes, and connecting methods.

Steel Support Components. The steel support components shall be fabricated from steel as recommended by the Manufacturer. The steel support components and metal fasteners shall be painted the color as specified in the contract documents. The contractor shall submit color samples for approval by the Engineer.

Footing. Concrete for structures, Class A shall be used for the footings.

### CONSTRUCTION DETAILS:

Bicycle racks shall be constructed in accordance with this specification, the contract documents, and as directed by Engineer.

Assembly of bicycle rack components shall be performed in strict accordance with manufacturer's recommendations for installation. All work shall be free of blemishes or defects which can affect durability, strength, safety or appearance. Bicycle racks or parts that are received chipped, scratched, bent, dented, stained, or damaged in any way as determined by the Engineer will not be accepted and shall be removed from the site and replaced with new bicycle racks or parts which are free from all defects.

The contractor shall set the bicycle rack plumb to the height indicated in the contract documents or as directed by the Engineer. Any excavation shall be in accordance with the requirements of Section 206, Trench, Culvert and Structural Excavation. The bicycle rack shall be painted as indicated in the contract documents.

The contractor shall protect all parts of the bicycle rack and maintain it in an undamaged condition until completion and acceptance of the contract. Any sections damaged at any time prior to final acceptance shall be repaired or replaced at the contractor's expense.

All sidewalk restoration necessitated by this work shall be done to the satisfaction of the Engineer.

### METHOD OF MEASUREMENT:

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This work will be measured as the number of bicycle racks satisfactorily installed, on an each basis, in accordance with the contract documents and/or as directed by Engineer.

**BASIS OF PAYMENT:**

The unit price bid for each bicycle rack shall include the cost of furnishing all labor, materials, and equipment necessary to satisfactorily complete the work.

Sidewalk restoration shall be included in the cost of this item.

DISAPPROVED  
BY EI 12-001