

ITEM 04615.93 M - METAL PIPE BICYCLE RACK

DESCRIPTION:

The Contractor shall furnish and install bicycle racks in accordance with the plans and specifications or as directed by the Engineer.

MATERIALS:

The materials for this work shall conform to the following requirements, unless otherwise approved:

- A. Frame: Steel pipe of the following types and as further specified on the plans.
1. Galvanized pipe shall conform to ASTM A53 SCHEDULE 40.
 2. Stainless Steel pipe shall conform to ASTM A312 SCHEDULE 40 TP304. 3. Schedule 40 steel pipe colored and finished as specified on the plans.
- B. Fastening Hardware: All ground-fastening hardware shall be vandal-resistant and of the type and dimensions shown on the plans or as supplied by the manufacturer.

CONSTRUCTION DETAILS:

Bicycle racks that are received chipped, scratched, bent, dented or damaged or are damaged during installation as determined by the Engineer will not be acceptable and shall be removed immediately from the project site and replaced with new racks.

Each bicycle rack shall be permanently installed at its final location in accordance with the manufacturer's recommendations. Bicycle racks shall be secured during their installation to prevent their unauthorized removal.

METHOD OF MEASUREMENT:

Bicycle Racks will be measured as the number of bicycle racks installed as shown on the plans or to the satisfaction of the Engineer.

BASIS OF PAYMENT:

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