

ITEM 615.2401 39 – CANOPY (NYCDPR)

DESCRIPTION

This work shall consist of fabricating, furnishing and installing Canopy in accordance with the contract documents and as directed by the Engineer.

MATERIALS

Canopy shall be:

Deck Mounted Model 1 Shade Canopy System
U.S. Pre-Fab,
Glendale, AZ 85301,
phone (602)278-1800,
fax (623)931-7418,
www.usprefab.com,

Or equal as approved by Regional Landscape Architect.

Materials for this work shall meet the requirements of the following subsections of NYSDOT Standard Specification:

Galvanized Coating and Repair Methods 719-01

Cover Plates, Connection Plates, Cups shall meet the requirements ASTM A36

Canopy shall be completely shop fabricated prior to delivery to the site. Canopy shall be fabricated in strict accordance with the plans, details, and approved shop drawings. All welding shall be in conformance with New York City Parks and Recreation Standard Specification, "Materials and Methods of Construction," Section B. All welds shall be ground smooth and spot primed immediately after welding in the shop with a protective zinc-rich metal primer.

All submittals shall be in accordance with the requirements of Special Requirements, Section C, and Article 11, issued by NYCDPR. The Contractor shall submit the following to the Engineer:

Duplicate shop drawings to the Regional Landscape Architect for approval. Shop drawings shall include complete details of canopy construction including dimensions, layout, height, post and anchor spacing, and connections between all elements and footings.

Prior to start of work, the Contractor shall submit one 30 millimeter long section of elements of each specified color and finishing to the Regional Landscape Architect for approval.

The Contractor shall submit certification that the materials used comply with this specification.

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CONSTRUCTION DETAILS

Prefabricated Canopy shall be installed true to location and grade as shown on the contract documents or as directed by the Engineer.

Touch-up & Repair will be required for minor damage at abrasions sustained during transportation and installation. The repair shall not visible from a distance of 1.8 meters.

METHOD OF MEASUREMENT

This work will be measured as the number of canopies satisfactorily furnished and installed.

BASIS OF PAYMENT

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

DISAPPROVED BY EI 12-001