

ITEM 04615.8130 M - WOOD BENCH

DESCRIPTION: This work shall consist of furnishing and installing benches in the quantity and at the locations shown on the plans, as listed in the proposal, or as directed by the Engineer.

MATERIALS: Benches shall be high quality, standard manufactured units that are durable, attractive, structurally sound and vandal resistant. One of the following benches or an equal as approved by the Regional Landscape Architect, shall be supplied:

Redwood Bench, Model 39-60R with S-2 Surface Plate
Manufacturer: DuMor Inc.
P.O. Box 142, Mifflintown, PA 17059
(717) 436-2106

or

Crescent Bench, Model BKB 22 x 72, in Redwood with P3 Pedestals, surface mount
Manufacturer: Sitecraft
40-25 Crescent Street, Long Island City, NY 11101
(718) 729-4900

or

Queenswood Series Bench, Model 1533, surface mount in redwood.
manufacturer: Playworld Systems, 315 Cherry Street, P.O. Box 505, New Berlin,
PA 17855
(717) 966-1015

or

Timberform Geenway Series, Contour Bench, Model 2140-6-P, Pedestal mount in redwood
manufacturer: Columbia Cascade, 1975 S.W. Fifth Avenue, Portland, OR 97201
((503) 223-1157

The manufacturer's specifications, installation instructions, and/or brochures in sufficient detail to indicate compliance with this specification shall be made available to the Engineer three weeks prior to delivery of the bench to the project site.

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CONSTRUCTION DETAILS: Benches or parts thereof 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 benches or parts which are free from all defects.

Each bench shall be permanently installed at its final location in accordance with the manufacturer's recommendation. Benches shall be installed on a concrete base by core drilling four (4) mounting holes at each end of the bench and securing the bench with four (8), 13 mm x 150 mm tamper-proof galvanized bolts with matching nuts and washer (Meeting requirements of ASTM A307, Galvanizing).

METHOD OF MEASUREMENT: Benches will be measured by the number of manufactured units supplied and installed.

BASIS OF PAYMENT: The unit price bid per bench shall include the cost of all labor, materials, hardware (i.e. bolts washers, nuts flanges, etc.), drilling and grouting for bolts and incidentals necessary to furnish and completely install the bench as specified. Concrete bases shall be paid for under the appropriate item