

ITEM 10615.71 M - REPRODUCTION HITCHING POST

DESCRIPTION: Under this item, the Contractor shall furnish and install reproduction hitching posts as shown on the plans or as ordered by the Engineer.

MATERIALS: The general requirements of subsection 715-05 (Cast Iron) apply. The reproduction hitching posts shall be manufactured in accordance with the plans for each of the three (3) styles, A, B and C as shown in the plans or proposal. The reproduction hitching posts shall be cylindrical in shape and have a minimum wall thickness of 13 mm. Alternate methods of fabrication will be considered provided the completed reproduction hitching posts are entirely steel and/or cast iron, identical in profile and of equal strength and finish. The contractor shall submit shop drawings of the reproduction hitching posts to the Engineer and Regional Landscape Architect for approval prior to the contractor ordering the reproduction hitching posts. These items shall not be shipped to the job site until the shop drawings are approved.

The reproduction hitching post and base shall have three coats of paint. The first or prime coat shall be a maroon primer, Material Specification 708-02. The second and third coats shall be enamel paint as specified in the plans or proposal and painted to match Federal Standard 595B, Hunter Green (34089) or Grey Brown (36306) for Style A, Weathered Brown (20059) or Grey Brown (36306) for Style B, Flat Black (37038) or Cast Iron Grey (26118) for Style C. All paints shall be applied at the site of manufacture. Reproduction hitching posts shall be tie-wrapped with heavy water-resistant paper, for protection during shipping and installation.

Reproduction hitching posts shall be manufactured by one of the following or an approved equal.

Robinson Iron, Robinson Road, P. O. Box 1119, Alexander City, AL 35011 - 1119 (205) 329-8486.

Ironsmith, P. O. Box 10868, Palm Desert, CA, 92255-0868 (800) 338-4766

Urban Accessories, Inc. 20004 144th Avenue NE, P.O. Box 310, Woodinville, WA 98072
(425) 487-0488

Portland Cement concrete used for bases shall be Class A or C conforming to the requirements of Section 501 Portland Cement Concrete - General except that requirements for automated batching shall not apply.

CONSTRUCTION DETAILS: The contractor shall install temporary guys or braces as may be required to hold the posts in proper position until such time as the concrete has set sufficiently to hold the reproduction hitching posts. All reproduction hitching posts shall be set plumb and to the required grade and alignment. The reproduction hitching posts shall be located as shown in the plans or as directed by the Engineer. The concrete bases shall be rough cast in the ground around the reproduction hitching post as shown on the plans. The top surface shall neatly match the surrounding paving materials and shall be domed or meet the finished grade in a manner to shed water.

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METHOD OF MEASUREMENT: The reproduction hitching posts will be measured as each reproduction hitching post installed according to the plans, proposal, or as directed by the Engineer.

BASIS OF PAYMENT: The unit price bid for each reproduction hitching post shall include the cost of the reproduction hitching posts, the reinforcing bars, concrete, excavation and all labor and other materials necessary to complete the work.

DISAPPROVED
BY EI 12-001