

ITEM 07615.78 M - TIMBER POSTS

DESCRIPTION:

Under this item the Contractor shall furnish and install Timber Posts where shown on the plans or where directed by the Engineer in accordance with the details included in the Contract Documents.

MATERIALS:

Lumber shall meet the requirements specified in Section 712-13, Timber & Lumber. Surface dried redwood, red cedar, white cedar, or cypress may be used untreated. Other lumber shall be pressure treated in accordance with Section 708-31, Wood Preservative - Water Borne. The preservative carrier shall not materially change the color of the wood. Bituminous and oil-borne preservative treatments will not be permitted.

All milled surfaces shall be sanded after being worked to the required dimensions. Wood shall be free of planer skids, warp, marks, blemishes, discolorations, twist, quirk, or other imperfections.

CONSTRUCTION:

Posts shall be installed vertical and true to line and grade where shown on the plans or where directed by the Engineer.

The Contractor shall protect the Timber Posts and maintain them in an undamaged condition until completion and acceptance of the contract. Any Posts damaged at any time prior to final acceptance shall be repaired or replaced at the Contractor's expense.

METHOD OF MEASUREMENT:

This work will be measured as the number of individual Timber Posts furnished and installed in accordance with the plans and as directed by the Engineer.

BASIS OF PAYMENT:

The unit price bid shall include the cost of furnishing all labor, materials, and equipment necessary to satisfactorily complete the work. Excavation and backfill material to be paid for under their respective items.