

ITEM 08615.2501 M - WOOD BUS SHELTER

DESCRIPTION:

This work shall consist of constructing wood bus shelters of the size and type shown on the contract plans.

MATERIALS:

All lumber shall be Southern Pine except as noted on the contract plans and be the same grade and finish as noted on the contract plans. It shall also meet the requirements of Subsection 712-14 'Stress Graded Timber and Lumber.'

Wood Preservatives shall be pentachlorophenol. Lumber shall be pressure treated to and meet the requirements of Subsection 708-32 'Wood Preservative - Oil Borne.'

All connectors, nails, hardware, etc. shall be stainless steel or hot dipped galvanized and meet the requirements of ASTM A307.

All steel shall have corrosion protection conforming to Subsection 719-01 'Galvanized Coating and Repair Methods.'

Bus shelter lighting, if indicated on the plans, shall meet the requirements of Section 670 - 'Highway Lighting System' as applicable.

The following subsections of the Standard Specification shall also apply:

594-2.01 - Fasteners.

594-2.02 - Approval of Order.

594-2.03 - Preservative Treatment.

594-2.04 - Sampling and Inspection.

CONSTRUCTION DETAILS:

The Contractor shall prepare working drawings for approval by the Regional Landscape Architect. The requirements of Section 594-3 'Construction Details' shall also apply.

METHOD OF MEASUREMENT:

Payment will be made at the unit price bid for each wood bus shelter actually constructed in accordance with the requirements of the contract documents and to the satisfaction of the Engineer.

BASIS OF PAYMENT:

The price bid for the Wood Bus Shelter shall include the cost of furnishing all lumber, connectors, fasteners, hardware, etc., preservative treatment, finish coat, lighting and all other required materials together with labor and equipment necessary to complete the work. The cost of the concrete pad shall be paid separately.