

**ITEM 08607.9206 M - STOCKADE FENCE 1.83 m HIGH**

**ITEM 08607.9208 M - STOCKADE FENCE 2.44 m HIGH**

**DESCRIPTION:**

This work shall consist of furnishing and installing a stockade fence including posts, concrete footings and component parts, as indicated on the plans and as directed by the Engineer.

**MATERIALS:**

The fence shall be made of wood, either northern white cedar (number 1 grade - untreated), southern yellow pine (pressure treated and stained) or spruce (pressure treated and stained) as shown on the plans.

Wood rails, posts and pickets shall be the size specified on the plans and in accordance with Section 712-13 of the Standard Specifications. Wood rails will be doweled into the posts. Wood pickets will be nailed to the rails.

The southern yellow pine and spruce shall be treated in accordance with Section 708-31, Wood Preservative - waterborne, and stained with an approved oil based stain to the satisfaction of the Engineer.

Nails shall be galvanized in accordance with Section 719-01, Galvanized Coating and Repair Methods.

Concrete shall be in accordance with Section 501, Portland Cement Concrete.

**CONSTRUCTION DETAILS:**

All posts shall be set vertically and to the required grade and alignment.

Fence shall generally follow the contour of the ground. Grading shall be performed where necessary to provide a neat appearance.

Posts shall be spaced as shown on the plans or as directed by the Engineer.

The contractor shall submit five copies of Manufacturer's Shop Drawings to the Engineer for approval. These drawings shall be submitted at least ten working days prior to the date the contractor orders materials for the fence. The fence materials shall not be shipped to the job site until the shop drawings are approved.

**METHOD OF MEASUREMENT:**

This work will be measured as the number of meters measured along the top of the fence center to center of posts which is satisfactorily installed as indicated on the plans or as directed by the Engineer.

**BASIS OF PAYMENT:**

The unit price bid shall include the cost of furnishing all labor, grading, equipment, concrete footings, footing excavation and materials necessary to complete the work.