

**ITEM 08615.1009 M - INTERPRETIVE TRAIL SIGN POST AND PANEL**

**DESCRIPTION:**

This work shall consist of furnishing and erecting sign post and panel of the type and size for use with graphic signs at the location shown on the plans or as directed by Engineer. Construction of the sign post and panels shall be done in accordance with the specifications and the plans.

**MATERIALS:**

DISAPPROVED

BY E1 12-001

Material	Quality
<b><i>Lumber:</i></b>	
Post	Pressure Treated Southern Yellow Pine Lumber Grade #2 or better.
Sign Backing	Exterior, CDX
<b><i>Metal Fasteners (Nails, Screws and Bolts)</i></b>	
Steel Post Base	Hot Dipped Galvanized ASTM A-36 Steel. Designed To Accommodate 22373 N of Uplift.
Bolts and Carriage Bolts	Hot Dipped Galvanized ASTM A-325 Steel
Nuts	Hot Dipped Galvanized ASTM A-563
Washers	Hot Dipped Galvanized ASTM F-436
Mounting Screws	Hot Dipped Galvanized Steel
Common Nails ( <i>if necessary</i> )	Hot-dipped Galvanized Steel
<b><i>Other Materials (Paint, Concrete, Felt Paper):</i></b>	
Concrete Footing	555.0104M Footing Concrete, Class A
Clear Exhibit Covering	Clear Plexiglass
Paint	Material Section 740-02 Painting Timber and Lumber. Color: Federal Standard 595B Federal Standard Colors: Number 20122, Pg 21. Color must be approved by Regional Landscape Architect.

Lumber shall be the size specified on the plans and in accordance with Section 712-14, Stress Graded Timber and Lumber of the Standard Specifications. The southern yellow pine shall be treated in accordance with Section 708-31, Wood Preservative - waterborne.

All steel metal fasteners such as nails, bolts, anchors and screws shall be galvanized in accordance with Section 719-01, Galvanized Coating and Repair Methods.

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**CONSTRUCTION DETAILS:**

Signs with and without footings shall be constructed and installed as shown on the plans, and as approved by the Regional Landscape Architect.

**METHOD OF MEASUREMENT:**

This work will be measured as the number of units furnished and placed in accordance with the plans.

**BASIS OF PAYMENT:**

The unit price bid shall include the cost of all labor, equipment and materials necessary to complete the work.

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BY EI 12-001