

ClassicWood™ Architectural Wood Columns
Architectural Guide Specification
Section: 06400

1.0 GENERAL

1.1. PRODUCT DESCRIPTION

- A. Column shaft shall be standard tongue and groove construction by Melton Classics according to Design No. _____.
- B. Column will have the correct proportions based on Orders of Architecture.
- C. Lumber species shall be _____ (Cedar) (Pine) (Clear All Heart Redwood) (Red Oak) (Poplar) (Hard Maple) (Pine) (Cherry) (Mahogany) (Black Walnut) (Other-Specify).

1.2. SUBMITTALS

- A. Submit Melton Classics literature and shop drawings for customer approval.
- B. Submit samples of _____ (cap) (base) (column shaft)

1.3. DELIVERY, STORAGE AND INSTALLATION

- A. Storage and installation of shafts, capitals and bases shall be according to manufacturer-supplied instructions.
- B. Columns must be stored in a dry, well-ventilated area that is not exposed to heat or sunlight.

1.4. WARRANTY

- A. Manufacturer shall furnish a ten-year warranty that its Cedar or Clear All Heart Redwood columns with fiberglass capitals, bases and plinths will be free of manufacturing defects, joint separation and rotting.
- B. Manufacturer shall furnish a one year warranty on all other wood species against manufacturing defects.

2.0 PRODUCTS

2.1. ACCEPTABLE MANUFACTURER

- A. Melton Classics, Inc.
P.O. Box 465020
Lawrenceville, Georgia 30042-5020
(770) 963-3060 ~ (800) 963-3060 ~ FAX (770) 962-6988
Website: www.MeltonClassics.com
Email: Sales@MeltonClassics.com

2.2. MATERIALS

- A. All glue joints shall be glued under pressure using Type I waterproof glue and allowed to cure for a minimum of twenty-four hours.
- B. All columns shall be primed with two coats of primer and hand sanded between coats. Exterior columns shall be coated on the interior with asphaltum paint.
- C. Capitals, bases and plinths for lower orders in exterior application shall be load-bearing fiberglass and shall be furnished with lead flashing as required.
- D. Ornamental capitals for higher orders shall be manufactured of fiberglass reinforced composition.
- E. Plinths shall be made of _____ (load-bearing fiberglass) (aluminum) for exterior use or (wood).
- F. Square columns shall match details of round columns as stated in these architectural specifications.
- G. Column shafts shall be manufactured from _____ inch nominal thickness lumber stock.

3.0. EXECUTION

3.1. INSTALLATION

- A. Follow manufacturer's detailed installation guidelines.