

DESIGN & CONSTRUCTION GUIDELINES

DIVISION 06 WOOD, PLASTICS & COMPOSITES

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SECTION 06 05 73 WOOD TREATMENT

1.1 PROTECTION AGAINST DECAY

A. Wood used in conjunction with roofing installations and wood which is installed in contact with concrete or masonry shall be pressure treated with an approved preservative to meet Architectural Woodwork Institute Standards (AWPS). Other installations shall receive prime coats suitable for finishes specified as soon as installations are completed. Back prime where dampness or warping is anticipated.

END OF SECTION 06 05 73

SECTION 06 13 00 HEAVY TIMBER CONSTRUCTION

1.1 GENERAL REQUIREMENT

A. Use only if approved by the Owner.

1.2 TIMBER TRUSSES

A. With the shop drawings, a complete design analysis of structural components shall be submitted. Data shall bear the seal and signature of a professional <u>Architect or Engineer (A/E)</u>, registered in Florida, attesting that the design of trusses meets requirements of applicable codes and design loadings.

END OF SECTION 06 13 00

SECTION 06 17 53 PREFABRICATED STRUCTURAL WOOD

1.1 GENERAL REQUIREMENT

A. Use only if approved by the Owner.

1.2 WOOD TRUSSES

A. Same as Section 06 13 00, Heavy Timber Construction.

END OF SECTION 06 17 53

SECTION 06 20 00 FINISH CARPENTRY

1.1 MATERIALS AND FABRICATION

A. Conform to Architectural Woodwork Institute (AWI) specifications for Custom quality work.

1.2 USE OF INK MARKING PENS ON SURFACES

A. Use of ink marking pens on surfaces of any kind of materials is prohibited. Experience has shown that such marks bleed through paint and other finishes.

END OF SECTION 06 20 00

SECTION 06 40 00 ARCHITECTURAL WOODWORK

1.1 CABINET WORK

A. Materials and fabrication shall conform to <u>AWI</u> specifications. For plastic laminate finish, specify "<u>Custom</u>" quality, for laboratory casework specify "<u>Premium</u>" quality.

1.2 CABINET HARDWARE

A. Hardware for cabinetwork shall be furnished and installed by the installer of cabinetry. Comply with <u>American National Standards Institute/Builders Hardware Manufacturers Association (ANSI/BHMA)</u>, <u>ANSI/BHMA A156.9</u>, <u>American National Standards for Cabinet Hardware</u>. Use AWI standards for hinges.

END OF SECTION 06 40 00