

SOUTHERN OREGON CHAPTER AIA
Regular Monthly Meeting
August 21, 2013

The meeting was called to order at 12:05 pm in the Medford Room - Medford City Hall. Attending were Members: Gene Abell, Paula Baker-Laporte, Gary Caperna, Gary Collins, Mark McKechnie, Bruce Richey, Robert Seibert, Stuart F. Smith, Beverly Thruston, Brian Westerhout and guest Laura Stewart of Northwestern Design.

PROGRAM: Woodwork Specification Writing

Presented by Tom Cavanagh of the Woodwork Institute

Thermofused melamine is the current material used for cabinet interiors.

The certification and inspection processes were described.

Casework information: Wood, LP, Laboratory Grades

Countertops: LP, Solid Surfaces

Submittals: Shop Drawings

Described the content that should be included in the shop drawings

Materials List

Quality Assurance

Delivery, Storage and Handling

Specify by: Description, Proprietary, Reference Standard

Core Material

Plywood (Baltic Birch)

Combination Core

Particleboard (Pine core) least cost

MDF

MDF with veneer face

Veneer Core

Species - described different species used

Cuts and Match

Whole Piece

Random Match

Slip Match

Book Match

Balancing Match

Balancing and Center Match

Special Match

Edgeband

Vertical Grade lam. .028"

Thin PVC .018"

Thick PVC 3mm = .125"

ABS

Hardware

Hinge Grade 1 vs Grade 2

Construction Type and Methodology

Type 1 Frameless

Type 2 Face Frame

Casework Surface Types

Four Surface Classifications

Exposed Exterior

Exposed Interior

Semi-exposed

Concealed

Drawers

Sides

Bottoms

Joinery

Countertops and Splashes

Edge Details

Splash Details

Factory Finishing

Inspection processes were described

Questions and answers followed the presentation.

The meeting was adjourned at 1:15 pm.

Submitted by Bruce Richey, AIA, Chapter Secretary.