

## SECTION 062000 - FINISH CARPENTRY

### PART 1 - GENERAL

#### 1.1 SUMMARY

- A. Summary: Work includes exterior panelized wood soffit board and trim, exterior facia, interior specialty ceiling siding panels and trim at Dining area, interior panelized wood wainscot board and trim, interior panelized wood ceiling board and trim, interior wood faux ceiling beams and wood base.
- B. Submittals: Samples showing the full range of colors, textures, and patterns available for each type of finish.
- C. Quality Standard: Architectural Woodwork Institute’s “Architectural Woodwork Quality Standards”, Custom Grade, unless otherwise noted.
- D. Environmental Limitations: Do not deliver or install woodwork until building is enclosed, wet-work is completed, and HVAC system is operating.

### PART 2 - PRODUCTS

#### 2.1 MATERIALS, GENERAL

- A. Lumber Standards: DOC PS 20 and grading rules of inspection agencies certified by American Lumber Standards Committee Board of Review.
- B. Softwood Plywood: DOC PS 1.
- C. Hardwood Plywood: HPVA HP-1.

#### 2.2 STANDING AND RUNNING TRIM

- A. Interior Standing and Running Trim:
  - 1. Base: Surfaced, No. 2, Western Red Alder.
  - 2. Wood Ceiling Board Paneling Trim: Rough sawn, Knotty No. 2, Western Red Cedar.
  - 3. Specialty Ceiling Siding Panel Trim: Rough sawn, No. 2, Douglas Fir-Larch.
  - 4. Faux Ceiling Beam: Rough sawn, Knotty No. 2, Western Red Cedar.
  - 5. Ceiling Trim at Dining Area: Rough sawn, Douglas Fir-Larch, to match wood ceiling siding.
- B. Exterior Trim:
  - 1. Wood Facia: Rough Sawn Green, Knotty No.2, Western Red Cedar.
  - 2. Wood Soffit Panel Trim: Rough sawn, Knotty No. 2, Western Red Cedar.
- C. Wood Molding Patterns: Stock moldings made to patterns in AWI profiles where indicated or in the absence of AWI reference, in shapes indicated.

2.3 PANELING

- A. Interior Wood Ceiling Board Paneling: Rough sawn, Knotty No. 2, Western Red Cedar; in V-joint, tongue and groove, PT 82 pattern; complying with WMMPA WM 9.
- B. Exterior Wood Soffit Paneling: Rough sawn, Knotty No. 2, Western Red Cedar; in V-joint, tongue and groove, PT 82 pattern; complying with WMMPA WM 9.
- C. Interior Wood Wainscot Paneling: Surfaced, Knotty No. 2, Western Red Cedar; in V-joint, tongue and groove, PT 82 pattern; complying with WMMPA WM 9.
- D. Specialty Ceiling Siding at Dining Area: APA 303 Series.
  - 1. Texture 1-11 five ply panels; nominal thickness of 19/32 inch.
  - 2. Groove Spacing: 8 inches on center.
  - 3. Groove Dimensions: 3/8 inch wide by 1/4 inch deep
  - 4. Edges: Shiplapped.

2.4 MISCELLANEOUS MATERIALS

- A. Fasteners for Exterior Finish Carpentry: Hot-dip galvanized steel, non-corroding aluminum or stainless steel nails.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Condition finish carpentry in installation areas for 24 hours before installing.
- B. Install finish carpentry level, plumb, true, and aligned with adjacent materials. Scribe and cut to fit adjoining work. Refinish and seal cuts.
- C. Installation of Specialty Ceiling Siding Panels at Dining Area:
  - 1. Field install panels to underside of structural insulated roof panels with adhesive.
  - 2. Nail edges at 6 inches on center and field at 12 inches on center with galvanized 8d finish nails.
  - 3. Align panel end joints at truss lines for concealment – no exceptions.
  - 4. Provide 1/8” gap at panel end joints.
- D. Install standing and running trim with minimum number of joints practical, using full-length pieces from maximum lengths of lumber available. Stagger joints in adjacent and related trim. Cope at returns and miter at corners.
- E. Select and arrange paneling for best match of adjacent units. Install with uniform tight joints.

END OF SECTION 062000