#### **SECTION 06200 - FINISH CARPENTRY**

#### PART 1 - GENERAL

### **SUMMARY**

This Section includes the following:

Standing and running trim. Stairs and railings. Door Frames.

#### PART 2 - PRODUCTS

#### MATERIALS, GENERAL

Lumber Standards: Comply with DOC PS 20, "American Softwood Lumber Standard," for lumber and with applicable grading rules of inspection agencies certified by the American Lumber Standards Committee Board of Review.

Softwood Plywood: Comply with DOC PS 1, "U.S. Product Standard for Construction and Industrial Plywood."

Hardwood Plywood: Comply with HPVA HP-1, "Interim Voluntary Standard for Hardwood and Decorative Plywood."

# STANDING AND RUNNING TRIM

Exterior Standing and Running Trim: Finished lumber and moldings.

Species and Grade: Smooth-textured, B & B, southern yellow pine; SPIB.

Interior Standing and Running Trim: Finished lumber and moldings.

Species and Grade or Cut: C Select, eastern white pine; NELMA or B & Btr. Select or Supreme, Idaho white, lodgepole, ponderosa, or sugar pine; WWPA.

Wood Molding Patterns: Stock moldings made to patterns included in WMMPA WM 7 and graded under WMMPA WM 4 - match existing.

Shelving: 3/4-inch (19-mm) particleboard shelving with radiused and filled front edge.

#### STAIRS AND RAILINGS

Interior Stair Treads: 1-1/16-inch (27-mm), clear, kiln-dried, edge-glued, rift-sawn red oak stepping with half-round nosing.

FINISH CARPENTRY 06200 - 1

# RENOVATIONS TO THE CHILDREN'S CENTER STEVENS AVE., PORTLAND, ME

Interior Railings: Clear, kiln-dried, [hard maple railing stock of pattern indicated, either solid or laminated.

# PART 3 - EXECUTION

#### **PREPARATION**

Condition finish carpentry to average prevailing humidity conditions in installation areas before installation, for a minimum of 24 hours.

Prime and backprime lumber for painted finish exposed on the exterior. Comply with requirements for surface preparation and application in Division 9 Section "Painting."

# **INSTALLATION**

Install finish carpentry level, plumb, true, and aligned with adjacent materials. Use concealed shims where required for alignment. Scribe and cut finish carpentry to fit adjoining work. Refinish and seal cuts.

Standing and Running Trim: Install 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.

Repair damaged or defective finish carpentry where possible to eliminate functional or visual defects. Where not possible to repair, replace finish carpentry. Adjust joinery for uniform appearance.

END OF SECTION 06200

FINISH CARPENTRY 06200 - 2