

SECTION 06 2200

MILLWORK

(AAPG Trim & Millwork – Interior and Exterior Trim, Moldings, and Architectural Millwork)

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Custom interior and exterior trim, moldings, and architectural millwork.
 - 1. Interior and exterior trim and moldings.
 - 2. Specialty and profile moldings.
 - 3. Integrated millwork components coordinated with casework, wall panels, and doors.
- B. Related Sections:
 - 1. Section 06 20 23 - Interior Finish Carpentry.
 - 2. Section 06 41 00 - Architectural Wood Casework.
 - 3. Section 08 14 16 - Flush Wood Doors.
 - 4. Section 09 91 00 - Painting.

1.2 REFERENCES

- A. AWI/AWMAC/WI Architectural Woodwork Standards (AWS), latest edition.
- B. ASTM E84 - Surface Burning Characteristics of Building Materials, where required.

1.3 SUBMITTALS

- A. Product Data: Submit manufacturer's literature describing materials, profiles, and finishes.
- B. Shop Drawings: Submit plans, elevations, sections, profiles, and jointing and attachment details.
- C. Samples: Submit species, finish, and profile samples as selected by the Architect.

1.4 QUALITY ASSURANCE

- A. Manufacturer: Minimum of 5 years experience producing architectural millwork.
- B. Grade: Comply with AWS Custom or Premium Grade as specified.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver millwork in protective packaging. Do not deliver until wet work is complete and the building environment is controlled. Store in a conditioned, dry space and acclimate prior to installation.

1.6 WARRANTY

- A. Provide the manufacturer's standard warranty against defects in materials and workmanship.

PART 2 - PRODUCTS

2.1 MANUFACTURER

- A. American Architectural Products Group (AAPG), 248 James St., Venice, FL 34285. Tel: 844-307-9571.

2.2 MATERIALS

- A. Lumber and Panel Products: Solid wood, MDF, plywood, or engineered substrates as scheduled, graded to AWS.
- B. Finish: Transparent or opaque factory finish, or field finish, as scheduled.
- C. Fire-Retardant Treatment: Where required by code, provide fire-retardant-treated material with an ASTM E84 Class A rating.

2.3 FABRICATION

- A. Fabricate trim and millwork to AWS Custom or Premium Grade, to the profiles and dimensions shown.
- B. Coordinate integrated millwork with adjacent casework, wall panels, and door assemblies.
- C. Machine, sand, and pre-assemble in the shop to the greatest extent practical.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and conditions for compliance with requirements and acceptable environmental conditions. Proceed only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install millwork plumb, level, true, and rigidly anchored per approved shop drawings and AWS.
- B. Scribe and cut to fit adjoining work; conceal fasteners where practical.
- C. Coordinate installation with related casework, wall panels, and doors.

3.3 ADJUSTING AND CLEANING

- A. Repair or replace damaged or defective millwork.
- B. Clean and protect installed millwork until Substantial Completion.

END OF SECTION 06 22 00