

DIVISION 6  
CARPENTRY





## SECTION 06114

### WOOD BLOCKING AND CURBING

#### PART 1 - GENERAL

##### 1.1. WORK INCLUDED

- A. Roof curbs and cants.
- B. Blocking in wall and roof openings.

##### 1.2. REFERENCES

- A. ALSC - American Lumber Standards Committee: Softwood Lumber Standard.
- B. APA - American Plywood Association: Grades and Standards.
- C. FS TT-W-571 - Wood Preservation: Treating Practices.
- D. NFPA - National Forest Products Association.

##### 1.3. QUALITY ASSURANCE

- A. Lumber Grading Agency: Certified by ALSC.
- B. Plywood Grading Agency: Certified by APA.

#### PART 2 - PRODUCTS

##### 2.1. MATERIALS

- A. Lumber Grading Rules: NFPA.
- B. Softwood Lumber: Hem-Fir species, No. 2 grade, nineteen percent (19%) maximum moisture content.
- C. Plywood: APA Grade C-D, with waterproof glue, sanded.
- D. Fasteners: Hot-dipped galvanized steel for exterior, high humidity, and treated wood locations, plain finish elsewhere, size and type to suit condition.
- E. Anchors: Toggle-bolt type for anchorage to hollow masonry. Expansion shield and lag-bolt type for anchorage to solid masonry or concrete. Bolts or ballistic fasteners for anchorages to steel.

## PART 3 - EXECUTION

### 3.1. SITE APPLIED WOOD TREATMENT

- A. Brush apply one (1) coat of preservative treatment on wood in contact with cementitious materials and roofing and related metal flashings.
- B. Apply preservative treatment in accordance with manufacturer's instructions.
- C. Treat site-sawn ends.
- D. Allow preservative to cure prior to erecting members.

### 3.2. INSTALLATION

- A. Erect wood framing members level and plumb.
- B. Curb all roof openings except where prefabricated curbs are provided. Form corners by lapping side members alternately.
- C. Coordinate work with installation of decking and support of decking at openings.

END OF SECTION