

Part 1 General

1.1 REFERENCES

- .1 CANPLY (Canadian Plywood Association) - Canadian Plywood Handbook
- .2 CAN/CSA G164 – Hot Dip Galvanizing of Irregularly Shaped Articles
- .3 CSA B111 - Wire Nails, Spikes and Staples
- .4 CSA O121 - Douglas Fir Plywood
- .5 CSA O141 - Softwood Lumber
- .6 National Lumber Grades Authority (NLGA) - Standard Grading Rules for Canadian Lumber

1.2 QUALITY ASSURANCE

- .1 Lumber Products: Graded and stamped to NLGA requirements.
- .2 Plywood Products: Certified and graded to CANPLY requirements.

1.3 DELIVERY, STORAGE, AND PROTECTION

- .1 Section 01 61 00: Transport, handle, store, and protect products.
- .2 Protect materials from warping or other distortion by stacking in vertical position.

Part 2 Products

2.1 LUMBER MATERIALS

- .1 Blocking, curbing, miscellaneous: CSA O141; non-structural, light grade, pressure treated.

2.2 PANEL MATERIALS

- .1 Pressure Preservative Treated Plywood, CSA O121; thicknesses as indicated in drawings.

2.3 ACCESSORIES

- .1 Metal Closure Strips:
 - .1 Finish to match prefinished flashing, 24 gauge aluminum.
- .2 Nails, spikes, staples to CSA B111
- .3 Fasteners and Anchors:
 - .1 Fasteners: Hot dipped galvanized steel to CAN/CSA G164 for high humidity and treated wood locations, unfinished steel elsewhere.

- .2 Anchors: Toggle bolt type for anchorage to hollow masonry, expansion shield and lag bolt type for anchorage to solid masonry or concrete, bolt or ballistic fastener for anchorages to steel.
- .4 Adhesives: as required.

Part 3 Execution

3.1 FRAMING

- .1 Set members level and plumb, in correct position.
- .2 Place miscellaneous blocking, furring, strapping, canting, nailing strips, framing and sheathing where indicated on drawings and as required for secure support or anchorage of other specified materials. Place members true to lines and levels. Secure rigidly in place.
- .3 Construct curb members full length without splices.

END OF SECTION