

# OSWA ROAD MAP GUIDE

## Building Permit Process

### BUILDER

- Submits Application for Permit to Construct Form
- Hires designer for architectural and/or structural plans.

### DESIGNER

- Can be AATO, OAA, OACETT or PEO member
- Responsible for design & specification as per Building Code Act
- Submits Schedule 1 and/or Commitment for General Review Forms
- Architectural / Structural Plans should clearly show an EWP specification that denotes - product sizes, product spacing and manufacturer's series.

### DEALER

- Builder gives construction plans to dealer for EWP joist and beam layout plan, material list and design and quotation
- Can be lumber yard, roof truss plant or 3rd party EWP design company
- Dealers require competent & trained EWP designers on staff.

### EWP DESIGNER

- Uses approved design software (as per CSA O86, product strength properties & general engineering principles) to generate EWP designs and layouts based upon the architectural drawings
- As per Building Code Act, EWP designer is exempt from BCIN, since it is "pre-engineered element"
- EWP products have CCMC Reports, design and installation guides.

### BUILDER

- Submits EWP information to building department for permit application.

Road Map Guide adapted with permission by Weyerhaeuser / Trus Joist. Contributions from OSWA EWP Task Group; Boise Cascade, Nordic Structures, MiTek, Simpson Strong-Tie, Taiga Building Products, Weyerhaeuser / Trus Joist.