

Documents Needed for Submittal:

- Site Plan with all setback dimensions and address where work is being performed
- Floor Plan with dimensions
- Foundation Plan with dimensions (showing footing depth, footing dimensions, concrete strength, anchor bolts/hold downs)
- Elevation drawings with dimensions
- Framing Plan (showing load paths, stud spacing, headers, beams, shear walls, nailing pattern, major connections etc.)
- Truss package w/ engineering stamp
- Design criteria (what loads the building is designed for)
- Engineering calculations as needed (if non-prescriptive design)
- Plumbing/Mechanical permit

Needed on plans for review:

- Exhaust fans (showing or stating that it will be exhausted outside of the building)
- Show heat source (unless existing)
- Smoke/CO alarms ORSC R315.2, R315.3 & R315.4
- Attic/roof ventilation
- Dimensions of bathroom and fixtures showing proper clearances (R307.1)
- Ceiling height
- Make sure each bedroom has proper glazing requirement for light and ventilation (8% for light/ 4% for ventilation).
- Show window and door dimensions of existing and new windows to make sure they meet egress.
- Show how surface water will be addressed.
- Choose energy measures if applicable (Table N1101.1(2) or N.1101.3 depending on scope)
- Show insulation values of floor, walls, ceilings.
- Nailing for sub floor (Table R602.3(1))
- Nailing for wall sheathing (Table R602.3(1))
- How walls and roofs will be waterproofed prior to siding/roofing (house wrap, felt etc.)

- Show siding and roofing material to be applied and fastening per manufacture or code.
- Show any landing or stairs as required to exit the building with dimensions showing they meet code.
- Show any railing if needed and that they meet code.
- Glazing in hazardous areas has been addressed R308.4