



## NEW SINGLE-FAMILY/DUPLEX/ADDITION

### SUBMITTAL CHECKLIST

510-B Pioneer Street/PO Box 608

Ridgefield, WA 98642

Tel: (360) 887-3908

Fax: (360) 887-2507

[www.ridgefieldwa.us](http://www.ridgefieldwa.us)

### SUBMITTAL CHECKLIST

**1. APPLICATION:** Shall be complete and signed.

**2. PLOT PLAN,** refer to [Residential Plot Plan Requirements](#) for required zoning/setback dimensional table and specifications. Please also provide the following items:

Use only standard scales found on an Engineer scale (1"=10', 1"=20' etc.) No plot plans smaller than 8.5" x 11" or larger than 11" x 17".

#### Identify Property Features:

- North arrow
- Lot and subdivision name and/or tax lot and parcel number Property lines and dimensions
- Easement (size, type, dimensions)
- Driveway and access point (shown with width, length and distance from the property line Right of ways (street names, width, and centerline dimensions.
- Bridges (if applicable)
- Physical attributes and buffers (wetlands, water, slopes, etc.)

#### Identify Proposed Structures and Features:

- Dimension, footprint, and roofline of proposed structure
- Elevations at four corners of structure in addition to property corners
- Setback from closest point of structure to property lines, edge of easement, right of ways, water marks/ways, features, and buffers
- Building envelopes, if shown on recorded plat (for geohazard setbacks, habitat buffers etc.)
- Show the location of trees as required by 18.206.020.H.1-4

#### Identify Existing Structures and Features:

Show and label all existing structures including dimensions.

Are trees being removed?

Yes How many? \_\_\_\_\_

No

**3. EROSION CONTROL PLAN,** show rock construction entrance, silt fence and all erosion control methods. A Certified Erosion Control Person will need to be identified.

**4. ARCHITECTURAL CHECKLIST,** refer to [Residential Architectural Design Checklists](#)

**5. ARCHITECTURAL ELEVATIONS:** Provide separate elevations of proposed house, front facades of abutting houses and across the street showing the proposed building to comply with the neighborhood design requirements for the subdivision.

**6. COMPLETE SET OF LEGIBLE PLANS – Architectural (and Structural, if applicable):** For plans to be accepted they must be drawn to  $1/4" = 1'$ , showing conformance to local and state building laws. Structural details and connections must be submitted with plans, or a separate full-size sheet attached to the plans with cross references between plan location and details if home was constructed by an engineer. The detail sheets from the Engineer of Record shall be attached as required.

- FOUNDATION PLANS:** Show all dimensions, anchor bolts and location, hold-downs, concrete pads, connection details, vent size, and location.
- FLOOR PLANS:** Show dimensions, identify all rooms, identify all permanent elements and systems, and include window sizes, location of smoke detectors, water heater, furnace, ventilation fans, plumbing and mechanical fixtures, balconies, and decks.
- FLOOR/ROOF FRAMING:** Provide plans for all floors/roof assemblies, indicating type and lumber sizing, spacing, and bearing locations. Show attic ventilation.
- BASEMENT AND RETAINING WALLS:** Provide cross-sectional dimensions and details showing placement of rebar. Provide engineer's calculations.
- BEAM AND JOIST SIZES:** Provide prescriptive beam and joist sizes by code reference or submit engineering calculations and detail.
- CROSS SECTION(S) DETAILS:** Show all framing-member sizes and spacing such as floor beams, headers, joists, sub-floor, wall construction and roof connection. Show details of all wall and roof sheathing, roofing, roof slope, ceiling height, siding material, footings and foundation, retaining walls, stairs, fireplace constructions, thermal insulation, etc.
- ELEVATION VIEWS:** Provide all elevations for new construction. Exterior elevations must reflect actual grade if the change in grade is greater than four feet at ceiling envelope.
- WALL BRACING:** prescriptive path or engineered lateral analysis (**circle one**). Plans must include details, exterior and interior locations; for non-prescriptive path analysis provide specifications and calculations to engineering standards.

**7. TRUSS CALCULATIONS:** To be stamped by engineer licensed in the State of Washington.

**8. ENGINEER'S STRUCTURAL CALCULATIONS:** Engineering calculations shall be stamped by an engineer or architect licensed in the State of Washington. Engineering must be site specific.

**9. WA STATE ENERGY CODE COMPLIANCE FORMS**

[2021-Residential-Energy-Code-Compliance-Checklist-Form-PDF](#)

[2021-Washington-State-Energy-Code-Single-Family-Residential-PDF](#)