

**CLALLAM COUNTY DEPARTMENT OF
COMMUNITY DEVELOPMENT
Building Division**

RESIDENTIAL CHECKLIST

This is a courtesy checklist for residential construction plans. The following issues are some of the items that are to be clearly detailed on your plans. Note: "Other items may be required during the plans examination process".

Life Safety Issues:

- ? location on lot
- ? light
- ? heating
- ? minimum room areas
- ? ceiling height
- ? sanitation/fixture spacing
- ? glazing – tempered locations
- ? skylights
- ? carport/garage separation
- ? egress windows (window wells)
- ? exiting
- ? landings
- ? ramps
- ? stairways – rise run, handrails, headroom, protection underneath
- ? guard rails
- ? smoke detectors
- ? protection against decay
- ? flood plain requirements
- ? energy requirements

Foundations:

- ? footing/stem wall size/thickness
- ? anchor bolt spacing and size
- ? holddowns/straps
- ? frost depth
- ? footings adjacent to slopes
- ? water/dampproofing
- ? posts – lateral displacement
- ? access, clearances and ventilation
- ? cripple walls

Floors:

- ? joist size, spacing, species & grade or series and manufacturer
- ? end bearing sheathing spans

Walls:

- ? stud spacing and sizes
- ? header sizes
- ? post/column sizes

Wall Coverings:

- ? interior – lath/plaster, gypsum
- ? exterior – lap siding, shake/shingle, T1-11, stucco, brick veneer, board and batten, channel, vinyl, aluminum, log
- ? weather resistant barrier

Roof Construction:

- ? ceiling joists/rafter spans and spacing, species/grade or series and manufacturer
- ? ceiling joist/rafter connection
- ? end bearing/blocking
- ? engineered trusses
- ? roof sheathing
- ? ventilation and access to attic

Roof Coverings:

- ? underlayment
- ? slope of roof
- ? asphalt
- ? metal
- ? built-up/hot mop/rolled roofing
- ? shingles/shakes
- ? tile – weight and brand

Lateral Loading:

- ? prescriptive – BP, ABP, IBP
- ? engineered

Vertical Loading:

- ? connections
- ? hangers
- ? beam sizes
- ? isolated pad sizes

Mechanical Issues:

- ? appliance location
- ? fuel source of appliances
- ? protection from impact
- ? dryer exhaust ducts
- ? ventilation – source specific whole house (heat pump vs electric)
- ? elevation of ignition source