Larimer County Building Division
Non-High Wind Exterior Roof & Wall Sheathing Certification Form

This form must be signed by the contractor or owner doing the work and given to the building inspector at the time of the framing inspection.

Contractor/Owner Company Name and Address: _________________________________________________________
________________________

Building Permit Number:  ____________________________  Date Issued:  ____________________________

Job Address:  ______________________________________________________________________________________

Non-High Wind Area Requirements:

**Roof fasteners** spacing used on wood structural panel roof sheathing in **non high wind areas** (less than 140 mph)

Ultimate Design Wind Speed for the Project:

___8d common* (2 ½” x0.131) nails shall be used for attaching wood structural panel roof sheathing to framing and shall be spaced 6” on center maximum within minimum 48-inch distance from gable end walls and ridge.

___8d common* nails for attaching panel roof sheathing to intermediate supports shall be spaced 12” on center maximum in the field and 6” on center maximum at edges

**OR**__Per engineer’s requirements (include engineer’s requirements with Certification Form)

**Exterior wall wood structural panel sheathing** complies as listed below (answer Y/N):

___Panels are minimum 7/16” thickness

___Panels attached with 8d common* nails at 6” o.c. maximum at panel edges and 12” o.c. maximum in the field.

___Engineered Shear Panels attached as specified on engineer’s plan (include with Certification Form)

___Exterior sheathing is continuous from the bottom plate to the upper top plate

___All exterior sheathing panel edges occur over framing members or blocking

___Approved narrow wall (16” to 24”) bracing used, such as APA Portal Frame

**OR**__Per engineer’s requirements (include engineer’s requirements with Certification)

**Roof sheathing** is solid wood structural panel sheathing complying with selected items below (answer Y/N):

___Sheathing is installed on trusses or rafters spaced at 24” on center maximum

___7/16” minimum thickness

**OR**__Per engineer’s requirements (include engineer’s requirements with Certification)

*8d deformed nails (2 ½” x .120) may be substituted for 8d common (2 ½” x .131) with no change to spacing

**Certification:**
I hereby certify the information above is accurate and conforms to the 2018 International Residential Code requirements in Larimer County:

Print Name of Contractor:  ______________________________________________________

Signature of Contractor:  ______________________________________________________

Date: _____________________

Revised 02/04/2019