

PRELIMINARY ARCHITECT CERTIFICATION FOR GREEN BUILDING

As a licensed architect, I hereby certify, to the best of my knowledge and belief, that the standards or components below will be incorporated into the drawings and specifications for _____ (the "Development"), located in _____ (city), Idaho:

NOTE: The intent is that all code and standards cited are the most current versions.

LEED for Homes

NW Energy Star

ICC 700 National Green Building Standard

Enterprise Green Communities

Indoor Air Plus

Passive House Institute US (PHIUS) or Passive House Institute (PHI)

OR

Individual Green Building Components:

Ceiling fans in living room and bedrooms in all residential units "No

added-urea-formaldehyde" cabinets

Occupancy sensor lighting in interior community areas

100% of the total lighting to be high efficiency bulbs/lamps (CFL, LED)

Continuous Ventilation – high efficiency bathroom fans with timer or humidistat, or an energy recovery ventilator "ERV"

Green label certified low-emission carpet/pad/adhesive

SCS FloorScore certified hard surface flooring

Energy Star certified water heaters

Xeriscape landscaping and high efficiency irrigation

Metal or long lasting roofing (30 year warranty – minimum)

High Efficiency HVAC equipment (must exceed minimum building code requirements)

Water saving shower heads, toilets, faucets

Bathroom faucets: ≤ 1.0 gpm

Kitchen faucets: ≤ 1.5 gpm

Toilets: ≤ 1.3 gpf or dual-flush toilets

Shower heads: ≤ 1.75 gpm

U-0.30 or lower rated windows (total assembly)

Rigid foam insulation under exterior siding which provides a 20% increase over minimum building code requirements

R-49 Value Insulation or insulation that is 5% above minimum building code requirements in attic

Structural Insulated Panel ("SIP") roof construction with 50 R-value

Structural Insulated Panel ("SIP") wall construction with minimum 25 R-Value

Home Energy Rating System ("HERS") Score which is 100 or less for rehabilitation developments or 70 or less for new construction developments

Date: _____

By: _____
Architect

(Architect Stamp - Idaho)

Based on the foregoing representations by the Architect, the Sponsor certifies that the development will be constructed in accordance with the requirements set forth above.

Date: _____

By: _____
Sponsor