TYPICAL WALL SECTION
SINGLE STORY

Community Development Department
408 N. Spokane St. – Post Falls, ID 83854
Phone: (208)773-8708  Fax: (208)773-2505
www.postfallsidaho.org

Hand-Stacked Roof: Provide separate detail
Engineered Trusses: Provide Engineering

Roofing Type:

Roof Sheathing:

Underlayment:

*Ice Barrier: Min. 24” above wall line

Insulation Baffle

Wall Height:

Typical Header:

Window U-Value:

Exterior Wall Covering:

Water-Resistive Barrier:

Wall Sheathing:

Wall Studs: 2x @ o.c.

Sill Plate: 2x

Anchorage: @ o.c.

Ground to Wood min. 6” clearance

Footing Depth: 

Foundation Wall:

Foundation Wall: (walls ≤ 4 ft. in height)
Vertical #4 rebar 4 ft. o.c.
Horizontal (1) #4 rebar between 3-6” of the top and (1) #4 rebar between 3-6” of bottom

*Reinforcement min. (2) #4 rebar continuous

Vapor Barrier:

Floor Joists: @ o.c.

Floor Decking:

Floor Insulation: R-

Wall Insulation: R-

Interior Wall Covering:

Wall Sheathing:

Wall Studs: 2x @ o.c.

Footing Depth:

Footing:

*Reinforcement min. (2) #4 rebar continuous

Window U-Value:

Exterior Wall Covering:

Water-Resistive Barrier:

Wall Sheathing:

Wall Studs: 2x @ o.c.

Sill Plate: 2x

Anchorage: @ o.c.

Ground to Wood min. 6” clearance

Footing Depth: 

Foundation Wall:

Foundation Wall: (walls ≤ 4 ft. in height)
Vertical #4 rebar 4 ft. o.c.
Horizontal (1) #4 rebar between 3-6” of the top and (1) #4 rebar between 3-6” of bottom

*Reinforcement min. (2) #4 rebar continuous

Vapor Barrier: