

2006 Utah Wildland Urban Interface Code Building Plan Requirements

- **X.** Plan cover sheet must identify CLASS 1 Ignition Resistant Construction was used for design and the following statement: "All construction must meet the 1hr. exterior WUI requirements"
- 1) All details, materials used, manufacturer information, etc.; must meet requirements for the type 1 Ignition Resistant rated construction as per 2006 WUI code.
- 2) Provide details for exterior wall construction meeting construction type and fire rating, (1hr. Exterior) (Options) 5/8 X sheetrock underlayment, cement board, rated siding, stone, rock, brick, concrete, 3 lays gray coat stucco, solid log timbers (6" minimum). Other approved?
- 3) Provide details for attic and/or soffit rafter ventilation; include make, type, size and location or provide non-vented soffit rafter details meeting WUI & IRC or as tested by manufacturer or supplier.
- **4)** Deck detail must include sizes, connectors, posts and decking meeting 1hr rated construction...Protected or minimums of 6x6 post, 6x10 beams, solid 3x10 deck joists.
- Detail for roof covering include manufacture, type, style, and installation information MUST meet Class A.
- 6) Provide fascia detail of nominal 2x solid board or protected covering. (NO RIMBOARD)
- 7) Soffit ventilation (if required) must be fire rated and soffit constructed of 1 hr. rated material; (Options) 5/8X sheetrock underlayment, cement board, or 1 1/4" solid tug and groove, or other approved methods or material.

The above details are in addition to those already required for compliance to International Residential Building Code and Structural Engineer for site and elevation.

Note: The Structural Engineer, Architect, Draftsman, and anyone else involved with the design of any structure within the WUI zone must be informed by the property owner of the assigned Ignition Resistant Construction type to assure code compliance and to speed up your plan review process.

Sign	Date
Signature indicates you have	e reviewed the plans for compliance with WUI requirements.