## **HERRIMAN CITY REQUIRED BUILDING INSPECTIONS\***

To schedule an inspection, call (801) 446-5327 at least one working day in advance before 4:00 p.m. *Building permit and approved plans must be on site for all inspections.* 

|                   | Type of Ingression    | Dwief Decemention  |
|-------------------|-----------------------|--|
|                   | Type of Inspection    | Brief Description  |
|                   | Pre-construction lot  | Check for any future problems with drainage or any other foreseen problems, verify &   |
| -                 | TD D 1 + 1            | document any concrete damage prior to dig  |
|                   | Temporary Pedestal    | Secure pedestal, with all electrical hook-ups and grounding with GFCI's in place   |
|                   | Footing/Spot Footings | Footings excavated and formed with reinforcement secured prior to concrete (soils  |
| & Suspended Slabs |                       | observation report from State Licensed Geotech Engineer required for inspection); all  |
|                   |                       | interior spot footings, porch caps, deck or patio footings, and pre-cast garage floors   |
| P 1 1             |                       | (suspended slabs) also require an inspection prior to pour   |
| Foundation        |                       | Forms in place, reinforcement properly tied and secured to concrete  |
| Bond Beam         |                       | Grouted cells with rebar and structural steel in place as needed   |
| Subrough Plumbing |                       | Test and inspection of underground plumbing. Either 10' of water or 5 psi for 15 min. is required for test   |
|                   | Subrough Electrical   | Listed conduit 18" or more in earth  |
|                   | Subrough Mechanical   | Gas lines bedded properly and firmly supported   |
|                   |                       |  |
| ROUGH 4-WAY       | Rough Building        | After framing, fireblocking, bracing, rough electrical, mechanical, plumbing, heating and  |
|                   | Daniel Flancia 1      | fireplace (provide truss specs), dry in roof for 4-way   |
|                   | Rough Electrical      | Boxes, wiring, panels, grounding in place  |
|                   | Rough Mechanical      | Furnace, fans, flues, vents, factory-made fireplaces with manufacturer's standards available   |
|                   | Rough Plumbing        | Supply and waste piping and venting in place, water or air test in place   |
|                   | Gas Line              | Test of 5 psi for 15 min.  |
|                   | Power to Panel        | All wiring, grounding, bonding electrical panel  |
|                   | Exterior Shear Nail   | All exterior shear nailing with seismic hardware (can be a separate inspection)  |
|                   | Fire Eaves or Wall    | Required when any part of the building is closer than 5' to a property line  |
| Ceiling Grid      |                       | When required  |
|                   | Shower Pan            | Pan slope must be inspected with water test  |
| Insulation        |                       | Insulation, vapor barrier, sealed holes, blown attic – provide Manual D / Manual J design criteria (insulation certificate must be posted on electrical panel for final) |
| Flashing/Weather  |                       | All weather barriers for stucco, rock, brick, Hardie and LP siding with flashings (stucco  |
| Barrier           |                       | certificate with applicator info must be provided to inspector at final)   |
| Drywall Nailing   |                       | ONLY required if the interior braced walls depend on drywall   |
| Drywan Nannig     |                       | Drywall secured in place before fasteners are covered with tape or finish  |
|                   |                       | Drywan secured in place before fasteners are covered with tape of finish   |
| Drive Approach    |                       | Curb cut correct width and thickness, compacted, doweled rebar and full depth expansion  |
|                   |                       | joint filler in place; prior to concrete placement (see APWA plan #221)  |
|                   | Final Building        | When all portions of building and site work are complete   |
| FINAL 4-WAY       | Final Electrical      | All electrical work complete   |
|                   | Final Mechanical      | All mechanical work complete  All mechanical work complete   |
|                   |                       |  |
|                   | Final Plumbing        | All plumbing work complete   |
|                   | Final Insulation      | Insulation certificate available to inspector with depth markers in place in attic (post   |
|                   | F' 1 C 1'             | insulation certificate on electrical panel)  |
|                   | Final Grading         | 5% slope first 10' from building; all easements in place, down spout tubing in place;  |
|                   | a 1                   | easement drainage plan (compaction letter required for inspection)   |
|                   | Secondary Water       | Connection of sprinkling system to the secondary water box on lots where box is installed,   |
|                   | Connection            | even though secondary water may not be active yet  |
|                   | Public Works Final    | Includes inspection on house address, lot corner pins, curb, gutter, sidewalk, water meter,  |
|                   |                       | asphalt, debris, park strip, storm drain boxes, grading, landscaping, etc. must be approved  |
|                   |                       | prior to occupancy   |