

# 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 Inspection		Brief Description
Pre-construction lot		Check for any future problems with drainage or any other foreseen problems, verify & document any concrete damage prior to dig
Temporary Pedestal		Secure pedestal, with all electrical hook-ups and grounding with GFCI's in place
Footings/Spot Footings & Suspended Slabs		Footings excavated and formed with reinforcement secured prior to concrete ( <i>soils observation report from State Licensed Geotech Engineer required for inspection</i> ); all interior spot footings, porch caps, deck or patio footings, and pre-cast garage floors (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 Mechanical		All ducts and equipment in place
<b>ROUGH 4-WAY</b>	Rough Building	After framing, fireblocking, bracing, rough electrical, mechanical, plumbing, heating and 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
	Ceiling Grid	When required
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)
Shear Nail		All exterior shear nailing with seismic hardware and also flashing before exterior coverings
Flashing/Weather Barrier		All weather barriers for stucco, rock, brick, Hardie and LP siding (stucco certificate with applicator information must be provided to inspector at final)
Drywall Nailing		Drywall secured in place before fasteners are covered with tape or 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)
<b>FINAL 4-WAY</b>	Final Building	When all portions of building and site work are complete
	Final Electrical	All electrical work complete
	Final Mechanical	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 insulation certificate on electrical panel)
	Final Grading	5% slope the first 10' from building; all easements in place with down spout tubing on all down spouts; easement drainage plan (compaction letter required for inspection)
	Secondary Water Connection	Connection of sprinkling system to the secondary water box on lots where box is installed, 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, <b>landscaping</b> , etc.; must be approved prior to occupancy

***\*May not be a complete list***