

City of Colstrip – Building Division - Residential Plan Checklist

Location: _____ Permit # _____

Owner: _____

Site

- _____ Setbacks
- _____ Floodplain or location rims
- _____ Parking provided

Framing

- _____ Qualify headers, beams, etc.
- _____ Check size and spans of all structural members
- _____ Fire blocking
- _____ Draft stops
- _____ Cantilevers over 2" require engineering
- _____ Wall bracing per 602.10
- _____ Stud size/spacing/height
- _____ Deck detail
- _____ Double trimmers at header/beam

Stairs

ventilation

- _____ Rise and run/nosings
- _____ Height 6'8" – width 36"
- _____ Handrails and guardrails
- _____ Winders/circulars per code
- _____ Illumination and activation
- _____ Landings

Sectionals

- _____ Height clearances 7'6" minimum
- _____ Qualify materials for exterior cover
- _____ Prescriptive insulation/or trade off
- _____ Roof cover min. requirements and truss clips

Special Circumstances

- _____ Foam plastic location and flame spread limits
- _____ Dwelling unit separation/Cornice
- _____ All non-traditional require design

Foundation

- _____ Size of footing
- _____ Keyway/rebar
- _____ Depth of footing 42" min.
- _____ Foundation drainage/drain tile
- _____ Rebar 8' walls/ #4 – 18" or #5 – 28"
- _____ Anchor Bolts 1/2" x 10" at 6' O.C.
- _____ Clearance from grade to wood
- _____ Damproofing for rooms below grade
- _____ Crawl space vents and access

Floor Plans

- _____ Bedroom egress/basement egress
- _____ Smoke Detectors
- _____ Dryers 14' limit
- _____ Safety glazing/tub
- _____ Bathroom ventilation/laundry

- _____ Combustion air/outside air
- _____ Mechanical/location
- _____ Fireplaces
- _____ Attic access

Garages

- _____ Sheetrock separation
- _____ Garage door footing
- _____ Rated door or 13/8 solid core door
- _____ No entry to bedrooms
