

REQUIRED RESIDENTIAL BUILDING INSPECTIONS

Please review this list and call for inspections based on your scope of work. If you are unsure if an inspection is required call V&K at 515-850-2980

Contact	Phone	Inspection	Description
V&K	515-850-2980	Initial Site Prep	Temporary address, erosion control (silt socks), portable toilets, temporary 3" gravel driveway and dumpster on site once framing begins.
Electrical	641-750-1652	Temp Pole	GFCI protection ALL outlets, 2 ground rods and address label visible from street.
V&K	515-850-2980	Footings	Prior to pouring concrete, after forms, re-bar and ufer ground are set and tied.
V&K	515-850-2980	Foundation Walls	Prior to pouring concrete, non-centered uprights tied to center.
V&K	515-850-2980	Deck post holes	Prior to pouring, at least 42" deep (if attached to house.)
V&K	515-850-2980	Tar Tile Gravel	Prior to Backfill (may be inspected during plumbing ground work)
Engineering	641-754-5737	Sewer/Storm/ Water	Drainage pipe with 5ft head, 4" gravel bed, Tracer wire on PEX.
City Building	641-754-5737	Groundwork	5ft head wet test or 5psi for 15min air test, 4" gravel bed, staked down.
City Building	641-754-5737	Plumbing Rough	Prior to insulation, DWV wet test 5ft head or air test 5psi. Water lines air or water test.
Electrical	641-750-1652	Electrical Rough	Prior to insulation, Grounding, Panel & Meter box installed, wires landed*.
City Building	641-754-5737	HVAC Rough	Prior to insulation.
V&K	515-850-2980	Framing Rough	Prior to insulation, AFTER all MEP's roughed in, temp. safety railings in place and city of Bondurant requires Passive Radon system roughed in.
Engineering	641-754-5737	Sidewalk & Approach	Prior to pouring concrete, granular compacted gravel, check Sidewalk width, Stop Box cap sleeved with metal if in concrete.
V&K	515-850-2980	Final	Site work check of final grade, seed or sod, ROW restoration, clean street and sidewalks and ramps. Structure may not be occupied until all Final Inspections have been performed. Also, for new homes, energy compliance certificate issued by 3rd party and Certificate of Occupancy has been issued by us.

Please call the appropriate Department for your inspection.
Certain inspections are conducted by Veenstra & Kimm Inc. (V&K)
under contract with the City of Marshalltown
24-hour notice is required for inspections
Inspections are between 8:30am and 4:30pm M-F