

Commercial HVAC April 20, 2011

1. Combustible pipe **cannot** be located in a vertical shaft.
2. Firestopping shall be as per Alberta Building Code 2006
3. Appliances must be derated for high altitude prior to final inspection.
4. Gas Fireplaces need to be completely roughed in: including venting / gas connected and completely framed before a rough in inspection is called for. Please coordinate between the gasfitter, heating and general contractor to determine **who** will call for the rough in inspection when **all** of the above conditions are met. Insure a rough - in inspection is complete prior to covering.
5. Call for reinspections when corrections have been completed.
6. Note the Alberta Building Code 2006 clearance requirements to an air intake from any sources of contamination including Gas Vents.
7. 9.32.3.13. Outdoor Intake and Exhaust Openings (ABC 2006)

3)The distance separating air intakes from building envelope penetrations that are potential sources of contaminants, such as gas vents or oil fill pipes, shall be not less than 900 mm.



Building Inspection Services ensures compliance with the Safety Codes Act and all related Building Codes, Standards and applicable By-laws. We work to safeguard the health and safety of Lethbridge residents through Building, Mechanical, Plumbing and Electrical permits and field inspections.