

Stages of inspection- Large Building (Commercial, Industrial, Institutional, Assembly and Large Residential)

Required Inspections		
Building	Plumbing	HVAC
Footings: At completion of formwork, ready to receive pouring concrete	Outside Storm and Sanitary sewers: At completion , before back filling and ready for testing	
Backfill: Completion of footings and Foundation wall(before backfilling)	Water Service : At completion, before back filling and ready for testing	
Structural Framing: At completion including rough- in of plumbing, HVAC and electrical (prior to insulation)	Inside Storm and Sanitary Drains: At completion and ready for testing Water Services Inside: After installation of water meter (before backfilling)	Rough-in HVAC: at completion of rough-in, before installing insulation
Fire Separations: At completion of wall, floor and shaft fire separations and fire stopping, before installing interior finishes	Rough-in Water Supply , Drains, Water and Vent: At completion and ready for testing	
Insulation & Vapour Barriers: At completion of insulation and vapour barriers (prior to drywall)		
Air Barrier System: Prior to covering the air barrier system		
Occupancy: Completion of construction and insulation of components as required under OBC Div. C. 1.3.3.1(1) &(2)	Occupancy: At completion of installation of required fixtures	Occupancy: mechanical systems complete testing done
Life Safety Systems: At completion of standpipe, sprinkler, fire alarm and emergency lighting systems		
Final Interior Inspection: At completion of systems identified in Division C, 1.3.3.1		
Final Exterior Inspection: At completion of the full project		