



Residential Building Permit:

- Site plan
- Floor plans for all floors
- Elevations
- Cross section
- Truss layouts with corporate letter
- Drawing Details – ie) Tall wall (if applicable)
- Engineered Drawings (if applicable)
- New Home Warranty
- Energy code summary and submittal form

Wood burning Fire Place or Wood burning stove:

- Floor layout showing where appliance will be installed.
- Make, model and installation manual
- If location requires CO detector

Pool:

- Site plan with location of pool
- Information regarding the design of the fence (for pools) including height, gate location, design of fence showing how the fence is built.
- Gas boiler location (if applicable)

Hot Tub:

- Site plan showing location of hot tub
- CSA label and confirmation that the cover complies with ASTM F 1346 Standard (which is now the body of the Code rather than a STANDATA)
- Make, Model and if it has a lockable cover

Footing and Foundation:

- Floor plan foundation for basement
- Mainfloor truss layout
- Elevations showing foundation
- Cross section
- Site Plan
- Engineered Drawings – if applicable

Lot Grading:

- Site Plan with Elevations

Residential Forced Air New System:

- Heat Loss Calculation Report
- Furnace size specifications

Hydronic:

- Engineered system design plans or System design plans from person certified to design hydronic heating systems, with accompanying documentation
 - Room by room heat loss calculations
 - Loop Lengths



Geothermal:

- Engineered system design plans
- Heat loss calculations
- Site plan
- Subsurface investigation report
- Installation check list