

Plan Review Checklist - House Addition

Home Owner/Builders: The following information is required when submitting an application for a residential building permit and before a building permit is issued. The plan review will not begin until all required information is provided.

Required Information:

- · 2 sets of Site Plans with the following information
 - o Show size and location of proposed house addition
 - Show size and location of existing buildings on property
 - o Show lot dimensions and shape
 - Show distance between buildings and property lines
 - Show North direction arrow
- 2 sets of **House Addition Layout Drawings** with the following information
 - o Exterior and Interior wall locations
 - Window sizes and locations
 - o Door sizes, locations and swing direction
 - o Heating unit/system location
- 2 sets of House Addition Structural Drawings with the following information
 - o Foundation Detail (type, size, layout and location)
 - Wall Detail (interior and exterior)
 - o Roof Detail (eng truss, roof rafters)
 - Floor Detail (eng joists, dimensional lumber)
- 2 copies of the <u>Mechanical Ventilation Design Summary</u> filled out by the mechanical contractor
- 2 copies of the **Building Permit Application** properly filled out

Required On-Site Inspections: (inspection requirements may change depending on the project type and size)

- Plan Review (Prior to the commencement of any construction)
- Foundation (Prior to pouring concrete on engineered foundations or prior to backfill)
- Framing (Prior to insulating and applying vapour barrier to the exterior walls)
- Insulation and Vapour Barrier (Prior to covering walls and ceiling with wall/gypsum board)
- Final (Prior to moving in or occupying the building)