Building Inspection Procedure

The Kane County Building and Zoning Ordinance requires that the following inspections be made on all buildings.

A BASE ROAD ACCESS MUST BE IN PLACE TO THE STRUCTURE

- FOOTING FORM / POST HOLE INSPECTION is required BEFORE footing is poured.
- FORM INSPECTION is required PRIOR to pouring foundation walls, where reinforcing steel is required.
- **FOUNDATION WALL INSPECTION** is required **BEFORE** backfilling. Damp proofing, drain tile, and the stone covering the drain tile will be inspected at this time.
- FLATWORK CONCRETE INSPECTIONS of the garage, basement, other floors and stoops may be
 made at any time during the construction process.
 IF REQUIRED, submit Spot Survey BEFORE framing begins.
- FRAMING AND ROUGH-IN INSPECTION is required BEFORE any insulation or inside wall covering is installed and BEFORE exterior sheathing is covered. All framing must be completed and rough electric, plumbing, and HVAC terminals are to be roughed-in.
- **INSULATION INSPECTION** is required **BEFORE** any wall covering is installed.
- COPY of PLUMBING CERTIFICATE and WATER ANALYSIS approved by the Kane County
 Health Department must be furnished BEFORE Final Inspection will be scheduled.
 IF REQUIRED, submit Certificate of Elevation and Final Grade Survey at this time.
- A FINAL INSPECTION is required BEFORE occupying a building or structure after all the work has been completed. You must await receipt of the Certificate of Occupancy before occupying the building or structure.

In addition to the inspections above, the Building Department may make and require additional inspections to assure compliance with this code and requirements enforced by the Building Department.