



Village of Itasca  
Community Development Department  
550 W. Irving Park Rd. Itasca, IL 60143  
Phone: 630/773-5568 Fax: 630/773-0852  
[www.itasca.com](http://www.itasca.com)

## RESIDENTIAL ADDITION/ALTERATION

### SUBMITALS-4 Copies

- Signed and sealed by registered design professional if value of work exceeds \$20,000 or structure support will be modified.
- Plat of Survey including location, dimensions, and distances to property lines with all required property setbacks
- Floor area ratio calculations and lot coverage calculations
- Section views and elevations views
- Foundation system
  - Depth, width, thickness, reinforcing, and drainage system
- Floor construction
  - Size, spacing, spans, headers, girders, beams, hangers, blocking, and floor sheathing
- Wall construction
  - Size, spacing, pressure treated, anchor bolts, R-value insulation, vapor barrier, sheathing type/thickness, brick veneers or facades, etc.
- Roof construction
  - Joist size, spacing, spans, rafter size, spacing, spans, species, rafter ties, roofing sheathing, roof pitch, R-value insulation, baffles, attic ventilation calculations, ice/water shield, shingle material, and high point of the roof elevation.
- Mechanical System
  - Supply/return locations, heating calculations, furnace locations and specifications
- Plumbing System
  - Water supply, waste, and vent isometric, service size, meter size, total amount of water supply fixture units-new/existing
- Electrical System
  - Service size, available circuit panel schedule, GFCI locations, Arc fault, tamper proof, receptacle spacing, smoke detectors/carbon monoxide detectors
- Completed permit application

### REQUIRED INSPECTIONS

1. Footing
2. Foundation Walls
3. Dampproofing and Drain Pipe (Backfill)
4. Underground Plumbing and/or Electric
5. Slab Prepour
6. Rough Framing
7. Rough Plumbing
8. Rough Electric
9. Rough HVAC
10. Insulation
11. Drywall Screws
12. Final