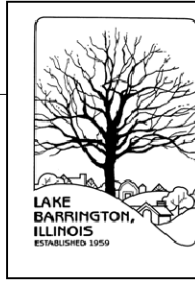


VILLAGE OF LAKE BARRINGTON

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Requirements Prior to Final Occupancy

1. All Final inspections approved (building, mechanical, electrical, plumbing, engineering).
2. A complete "As Built" Plat of Survey must be turned in to the Village for the Village Engineer's approval and will be used for the final engineering inspection (see requirements below).
3. Well and Septic Approval: from Lake County Health Department
4. A water analysis report must be turned in to the Village.
5. The sprinklers must be approved by the appropriate Fire Department.

Checklist for "As Built" Plat of Survey - Prior to Occupancy

1. General

- Submit one original and two copies for a total of three (3)
- Certified with the original seal and signature of a Professional Land Surveyor registered in the State of Illinois.
- Title to be "Plat of Survey, Final As-Built Survey".
- Minimum size sheet is 11 inches by 17 inches.
- Legal description and street address shall be shown.
- Maximum scale is one inch equals 20 feet. (Architectural scales are not acceptable).
- FEMA Flood Zone limits in accordance with the elevation certificate instructions per FEMA National Flood Insurance Program.

2. Locations, indicate all

- Property lines with bearings and dimensions (include arc length, radius, PC, PT, and included angle for curves).
- Lot corners (must be monumented and indicate monument type).
- Building setback lines and building lines (located with dimensions from lot lines).
- Easements (purpose must be identified).
- Impervious areas on lot, including:

- Driveways (include type of surface), sidewalks, patios, and retaining walls (with upper and lower grades, and material).
- Topography in R.O.W. fronting property at one foot contour spacing, including:
 - Swales, shoulders, roadway culverts, driveway culverts (for culverts include material, existence of F.E.S., size, elevation of inverts, and grades above culvert), information required within entire width of R.O.W.
- Utilities, including septic area, necessarily accessible components of septic system, water well (with 75-foot radius), gas service, electrical service, and private drain lines (including sump pit).
- Floodplain or flood way elevations and delineation in one foot intervals. (If applicable).
- Wetland delineation. (If applicable).

3. Elevations

- Final elevations shall be provided to confirm substantial compliance with the approved Permit Site Plan, and shall include the following:
 - Benchmark description and elevation, (from approved Permit Site Plan).
 - All elevations must be to USGS datum.
 - Indicate elevation of the following:
 - ✓ Street centerline, shoulders, and swales at front property corners and at minimum 50-foot spacing. (Indicate if roadway elevations are finish, binder, or aggregate surface).
 - ✓ All lot corners and property lines at minimum 50-foot spacing.
 - ✓ All building top of foundations, sill of look-outs, sill of walk-outs, garage floor, and sill of lowest opening into foundation.
 - ✓ Grades adjacent to the foundation including driveway at garage.
 - ✓ Grades on and around septic area to show adequate drainage away from area.
 - ✓ Brick ledges.
 - ✓ All impervious grading features.
 - ✓ All necessarily accessible components of the septic system.
 - ✓ Grading of lot shall be shown as as-built contours on pervious areas. For gradients of less than two percent, six-inch contours shall be shown; for gradients of more than two-percent, one foot contours shall be shown.
 - ✓ Information must be included to indicate whether the elevations are on finished sodded surface or on finish graded topsoil.