

# CITY OF BATAVIA

## PLAT OF SURVEY REQUIREMENTS



City of Batavia  
Building Division  
Community Development Department  
100 North Island Avenue  
Batavia, Illinois 60510  
Tel: (630) 454-2700  
Fax: (630) 454-2775  
<http://www.cityofbatavia.net>

*Please direct all questions to the Community Development Department—Building Division,  
Monday through Friday from 8 AM to 4 PM at (630) 454-2700.  
09/2009*

### Site Plan: by L.S. or P.E.

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1. Lot lines, measurements, easements, bearings.
2. Proposed house location with ties to all lot lines.
3. Proposed spot grade elevations and contour lines in compliance with master grading plan. (NOTE: If lot is not located within a subdivision with existing proposed engineering, this site plan must be completed by a registered P.E.) Minimum spot grades shall include the corners of the house, the lot corners, any break points, and any other spot elevations required to indicate positive drainage.
4. Show top of foundation (T/F) elevation including detail of all steps if home requires a look-out or walk-out (NOTE: Steps may not exceed 4:1)
5. Show public sidewalk and driveway location with dimensions at public walk and curb.
6. Show utility connection: sanitary, water, and storm delineating material type for each.

### Foundation Survey: by L.S.

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1. Lot lines, measurements, easements, bearings.
2. As-built foundation location with ties to all property lot lines. Show T/F elevations, including detail of all steps if home requires a look-out or walk-out (NOTE: steps may not exceed 4:1).
3. Ties should be from the closest point for foundation to lot line.

## Final Grading Survey: by L.S. or P.E.

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1. Lot lines, measurements, easements, bearings.
2. As-built foundation location with ties to all property lines. Show T/F elevations, including detail of all steps if home requires look-out or walk-out. (NOTE: steps may not exceed 4:1)
3. As-built spot grade elevations and contour lines in compliance with master grading plan. Minimum spot grades shall include the corners of house, lot corners, any break points, and any other spot elevations required to indicate positive drainage.
4. Show as-built driveway location and dimensions at public walk or curb.
5. Show utility structures on property. Include rim elevation or manholes and inlets.

Implemented 7/19/01  
Last reviewed July/09