

## **APPENDIX E**

2006 Edition, Published January 1, 2006; Document Revision Date: July 1, 1996

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### **REQUIREMENTS FOR SURVEY INFORMATION**

1. Locate and dimension all property lines and show bearings of same.
  - A. Show all utility poles, hydrants, manholes, catch basins, culverts, signs, etc. along thoroughfares on the indicated site.
2. Show the following utility information.
  - A. Gas: Name of company, line, size, pressure, location.
  - B. Water: Name of company, line size, pressure, location, hydrants.
  - C. Sewer: Size, depth, location, direction of flow, manholes with elevation of inverts and tops. Show or note both sanitary and storm.
  - D. Electric: Name of company, location of existing poles.
3. Interior features: Show location and dimensions of roads, drives, walks, fences, pits, bushy or wooded areas, ditches, culverts, catch basins, watercourses or ponds, springs, marshy areas, wells, cisterns buildings, trees two (2) inches in diameter or greater, etc.
  - A. Locate by dimension and measure all structures on site.
4. Topography: Relate bench mark elevation to USGS elevation where possible. Provide permanent bench mark on adjacent structures for use of construction personnel.

Provide elevation readings at:

  - A. Intervals of maximum twenty-five (25) feet each way on square grid parallel to existing building line. Identify all breaks and obstructions.
  - B. Locations of elevation change of twelve (12) inches (contour).
  - C. All corners of existing buildings or other features as directed.
5. Easements: Clearly and fully describe all rights, restrictions, easement locations, etc. on or adjacent to site; any other facts that may affect Architect's work.
6. Drafting: Use scale one (1) inch equals 40 feet-0 inches. A drawing should be prepared in ink and on Mylar. Drawing will become property of The Ohio State University.

Show local magnetic north. Title drawing, give: Name and address of Owner and Surveyor, date drawn, scale of drawing and legal title of property.
7. Seal: Affix seal of Register Professional Surveyor responsible.

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END OF APPENDIX E