

## **Inspectional Services Department**

Anthony Ciccariello, Commissioner 1000 Commonwealth Avenue Newton, MA 02459 www.newtonma.gov Telephone (617) 796-1060 Fax (617) 796-1086 Email ISD@newtonma.gov

## SITE PLAN / PLOT PLAN REQUIREMENTS

- Drawn in ink to scale of 1'' = 40' / 1'' = 20' (as applicable)
- Contain original stamp and signature of Registered Professional Land Surveyor and/or Registered Professional Engineer
- ♦ Lot size
- Lot line dimensions and bearings
- Existing / proposed contours (topography) as applicable (grade change)
- Existing / proposed building foot print (dimensioned) with all
  - Lot line and setback dimensions
- Location of water, sewer connections at inverts
- Top of concrete elevation, basement finished floor elevation A/A
- Garage floor elevation (garage under), elevation at back of sidewalk A/A
- First floor sub floor elevations
- Site drainage (as required per Engineering Department) A/A
- Average grade plane calculations (show work) A/A
- Height of building calculations (show work) A/A
- Basement definition (show where average grade is in relation to basement floor and ceiling) A/A
- Existing / proposed open space calculation
- Existing / proposed lot coverage calculation
- Build factor calculation (ordinance section 1.5.6)
- Floor Area Ratio (FAR) (show calculations by floor)
- Driveway openings
- On-site parking A/A
- Any and all easements
- Road layouts and right of ways A/A

A/A – as applicable

## SEE REVERSE SIDE FOR RECOMMENDED LAYOUT OF ZONING CHART AND BUILDING SECTION