

Septic System Location Plan Checklist (District 10 – SSLP)

A septic system location plan may be required in lieu of an engineered site plan when more information and detail is needed to determine compliance with the regulations. This location plan is typically required for sites with spatial constraints that do not require alternative septic systems, excluding package drip system. Sites with marginal soil conditions, restrictive topographic features or other factors that limit the amount of suitable area available for the installation and replacement of an on-site sewage management system may require an engineered plan from a state registered engineer. Commercial septic systems and high-strength waste systems will require an engineered plan.

The septic system location plan shall be drawn to a minimum 1" to 40' scale and include the following:

- _____ Lot designation and property lines dimensions shown.
- _____ Topographic delineations on 2-foot contours showing existing and/or finish grades.
- _____ Locations and dimensions of residence(s) or building(s), including setback distances from property lines.
- _____ Location of driveway(s), paved areas, pools or other structures.
- _____ Location of underground utility lines, water lines or wells (on or within 100 feet of property)
- _____ Location of streams, lakes, bodies of water, drainage ways, easements, wetlands or flood plains on property.
- _____ Finish floor elevations, including basement.
- _____ Elevation and location of plumbing stub out.
- _____ Scaled drawing of the on-site sewage management system including replacement area. Drawing to include primary treatment (septic tank or aerobic treatment unit), dosing/pump tank (if applicable), and absorption field layout (including type and size), pump size and manufacturer, including pump calculations (if applicable).
- _____ A level III or IV soil report (as applicable) and map overlaid on the site plan. Absorption fields within 20 feet of soil transition lines shall be verified by the soil classifier for accuracy, or the soil professional preparing the soil report must sign, seal and date the plan and state that the system is acceptable as drawn on the plan and installation in these transitional areas will not interfere with the normal operation of the septic system.
- _____ Stamp of design professional as approved by the local Board of Health.