



Greene County Public Health

Melissa Howell MS, MBA, MPH, RN, REHS, Health Commissioner Kevin L. Sharrett, MD, Medical Director

AS-BUILT DRAWING REQUIREMENTS

An as-built drawing must be completed after each installation by the system installer. The as-built drawing must accurately reflect the layout of the sewage treatment system as it was installed. This drawing is meant to show that the system was installed according to the approved design and is required by OAC 3701-29-09(F).

The as-built drawing must include the following information:

- 1. A legible record of the system installation on 8 ½ x 11 inch or larger sheets of paper. Copies of all pages must be provided to the Health District and owner.
- 2. A list of any changes or modifications to the design plan during installation. These are minor changes that were not approved by the designer.
- 3. The location of the designated benchmark that was used during the installation.
- 4. A drawing of the installation showing the elevations for all the installed components. These elevations must be actual elevations made on site, and not copied from the design plan. Elevations should be rounded to the nearest ½ inch or .05'.
- 5. Cross-sectional drawings showing the component configuration to confirm that the tanks and trenches were installed at the correct depths.
- 6. A list of all installed materials, parts and components. This list will include the manufacturer, supplier, model number, pump curve information, warranty information, installation instructions and guidelines and any start up procedures.
- 7. A signed statement from the registered installer and the designer stating that any changes made to the installation were coordinated with the designer.
- 8. A signed statement from the registered installer that states "[Installer Name] warrants that the sewage treatment system has been installed in accordance with all applicable regulations and design specifications."

Submit the as-built drawing and supporting paperwork as soon as the system has been installed. An inspection will not be conducted unless the as-built drawing is provided beforehand or at the time of inspection.

Contact Greene County Public Health with questions at 937-374-5661 or ehpermits@greenecophoh.gov