

AS-BUILT DRAWING REQUIREMENTS

The following information will need to be present on all as-built drawings:

1. Two permanent ties per item with a reasonable angle of degree between the ties. (Example: valves, tees, ells, service boxes, etc.)
2. Ties and detailed profiles of all utility crossing. (Example: sewer, electric, etc.)
3. Service box ties, service corp ties, service box to main distances and sizes.
4. All main gates in groups of two or more should have gate to gate distances shown.
5. Size and footage of pipe between fittings shown.
6. Each fitting called out name and size with ties to each.
7. Each submittal should include two sets of drawings with the submittal date stamped on each.
8. All plans submitted should be 24" x 36" using a one-inch = 40 feet horizontal, and a one-inch = 4 feet vertical scale.
9. Each submittal should include complete, properly numbers packages with a title sheet clarifying the project name as well as other pertinent information.
10. Any project dealing with 10 or more lots or units should have a State of New Hampshire Professional Engineers Stamp signed by the engineer making the submittal.
11. All information should be shown on one sheet without the use of overlays.
12. A plan drawing showing all utilities on one sheet should also be included in the submittal.
13. Should the scale size combined with the required information produce a cluttered drawing, blowups of the congested areas should be drawn.

The above information, as well as anything considered significant to the project by Laconia Water Works, may also be required.