

TOWN OF COLONIE

DEPARTMENT OF PUBLIC WORKS

DIVISION OF LATHAM WATER 347 Old Niskayuna Road Latham, New York 12110

Telephone: (518) 783-2750 Fax: (518) 786-7320

Website: www.colonie.org/departments/lathamwater



LATHAM WATER DISTRICT GUIDELINES FOR RECORD PLANS

1. Plan Details

- A. Plan Size 22" X 34" Preferable 24" X 36" Acceptable
- B. Two paper copies to be submitted
- C. Electronic copy in Adobe Acrobat .pdf format and Autocad .dwg format shall be transmitted
- D. Plans to be so noted "Record Plans"
- E. Plan View to include Water Information Only
- F. For projects with Public Water Main, a record map profile must be provided that shows the following:
 - 1. Profile shall include water, storm and sanitary sewer infrastructure
 - 2. Offsets/bends shall be shown
 - 3. Variations from the design profile must be shown as necessary
 - 4. Regions that utilized push-on joint restraint i.e. field-lok gaskets, TR Flex, etc. must be identified
- 2. Pertinent Information Designation Box or Table
 - A. Developer:
 - B. Contractor:
 - C. Engineering firm inspecting and certifying installation and testing:
 - D. Date construction started:
 - E. Date hydrostatic test completed:

- F. Date chlorinated:
- G. Date bacteria sample taken:
- H. Date system put into service:
- I. Summary of water utilities:
 - 1. Number of hydrants installed:
 - 2. Number of valves installed:
 - 3. Linear feet of water main installed by size and class:
- 3. Specific Details
 - A. Size, type and class of water mains
 - B. Stationing of any tie-ins with existing mains (using existing hydrants or valves)
 - C. Type of tie-in with existing main, include detail, showing existing utilities when encountered
 - D. Linear feet of water main between valves, bends, tees, hydrants and miscellaneous fittings
 - 1. If tees are used in lieu of corporation taps, so note
 - E. All gate valves to have two ties (excluding hydrant valves)
 - F. All hydrant leads to be detailed
 - G. Show all water services and curb ties
 - 1. All water services to have separate work order sheet. Please contact Latham Water District to obtain blank work order sheets.
 - H. All easements to be shown
 - I. All R.O.W.'s, lot lines, lot numbers and property corners to be shown
 - J. Basemap must include street names, north arrow and a scale bar
- 4. Under Separate Cover Subdivision Map and Description