Pawtucket Water Supply Board

Requirements For Detailed Design Plans

The applicant shall include with the main extension application, two (2) sets of detailed plans prepared by a registered professional engineer in the State of Rhode Island in accordance with the following requirements:

- 1. Each plan sheet shall be numbered and have a small title block in the lower right-hand corner that includes the project name, city, state, developers name, date, and scale.
- 2. Drawing scale of plans shall be 1 inch = 40 feet (min)
- 3. All plan views shall show a "North" arrow.
- 4. All footprints of permanent structures (w/ street address noted if applicable) shall be shown for all existing adjacent structures and all proposed structures.
- 5. Each individual lot shall be referenced with the tax assessor's plat number, lot number and owner's name and address.
- 6. All existing and proposed street R.O.W. boundaries, property line boundaries, curblines, pavement edges and other underground utilities shall be shown.
- 7. The locations and sizes of all proposed (and existing) water main, valves, hydrants, blow-offs, services and other appurtenances shall be shown.
- 8. All proposed water works material items shown on the plans shall be in conformance with the current PWSB material specifications and shall be listed along with a quantity estimate for each item.
- 9. The applicant shall include with their application a completed "Design Check List for Project Review" for PWSB project review.

