## AT-GRADE POWTS PLAN INSTRUCTIONS

- Complete an At-Grade Plan Index and Cover Sheet.
- Complete a **Plot Plan** using an appropriate scale. Include all applicable items in the plot plan instruction page "Checklist."
- Complete an appropriate **At-Grade Dispersal Area Cross-Section and Plan View** page. The following options are available: sloping site (1-lateral distribution) or level site (1-lateral, 2-lateral, or 3-lateral distribution). Make sure you select the correct dispersal area diagram for your plan.
- Complete a **Distribution Network Specifications** page. These pages are available in 1-lateral, 2-lateral, or 3-lateral versions.
- Complete a **Pump Tank Specifications** page. In addition to a standard pump tank version, forcemain filter and force-main check-valve versions are also available.
- Complete an At-Grade Management Plan.
- Include a pump performance curve for the pump you have specified in the plan.

## Required Pages for an At-Grade POWTS Plan:

| At-Grade Plan Index & Cover Sheet                   | Pg 1 of 6      |
|---|----------------|
| Plot Plan   | Pg 2 of 6      |
| At-Grade Dispersal Area Cross-Section and Plan View | Pg 3 of 6      |
| Distribution Network Specifications                 | Pg 4 of 6      |
| Pump Tank Specifications                            | Pg 5 of 6      |
| At-grade Management Plan                            | Pg 6 of 6      |
| (Attach pump curve cut-sheet)                       | (not numbered) |