

Instructions for the Use of Specification

533. PUMPING PLANT

1. APPLICABILITY

Construction Specification 533 is applicable to the installation of a pumping plant.

2. ITEMS TO BE INCLUDED IN SECTION 6 AND/OR DRAWINGS

- a. Material requirements, including but not limited to:
 - (1) Pump type, make, and model number.
 - (2) Pump head, pressure, and capacity requirements.
 - (3) Pipe type, size, pressure limits, and installation details.
- b. Control types and locations.
- c. Suction and discharge bay requirements and locations.
- d. Housing materials and configuration
- e. Erosion and sediment controls.
- f. PA One-Call serial number and date, and locations of all utilities found.
- g. Safety requirements
- h. Reference to other practice specifications (e.g., 342, 382) if applicable.