

**IRRIGATIONS SYSTEM, SPRINKLER
INSTRUCTIONS FOR USE OF CONSTRUCTION SPECIFICATION 442**

1. APPLICABILITY

Construction Specification 442 is applicable to the installation of *Sprinkler* Irrigation Systems .

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

- a. Material requirements, including but not limited to:
 - (1) Sprinkler Head and Nozzle type and size to be used.
 - (2) Pump head, pressure, and capacity requirements.
 - (3) Pipe type and size to be used.
- b. Valve types and locations.
- c. Filter types and locations.
- d. Settling and/or pump tank requirements and locations.
- e. Thrust control requirements and locations.
- f. Erosion and sediment controls.
- g. PA Utility Act Serial number and date, and locations of all utilities found.
- h. Reference to other practice specifications (342, 382) if applicable.