

**Addendum 1**  
**For**  
**Construction of**  
**Foxfire Subdistrict**  
**Water Distribution System**

**Prepared By:**

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**August 18, 2025**

This addendum is being issued in response to questions received from bid participants of the Foxfire Subdistrict Water Distribution System Construction Bid, originally issued on July 18, 2025 by the La Plata Archuleta Water District. Questions and answers are given below will be sent to all qualified bidders.

1. **Question.** The detail plans page of the documents referring to the pump house describe fittings inside the pump house. Are HDPE fittings allowed inside the pump house?

**Answer.** All piping in the pumphouse, including fittings, shall be 316 SS stainless steel, ANSI/ASME B 31.1. Sheet 19 Key Note 11 text is hereby struck and shall now read “All piping in the Vault shall be Schedule 40 316L Stainless Steel ANSI/ASME B 31.1.” This specification shall supersede any other references in the previously published specifications or drawings.

2. **Question.** The Bid schedule calls out HDPE service saddles. What type of saddles are allowed? Electrofusion or Mechanical Saddles?

**Answer.** Electrofusion Only.

3. **Question.** The current specification for pipe is DR7.3. Will you allow a more common and readily available dimension ratio DR7 (335 psi) or DR9 (250 psi)?

**Answer.** DR9 is acceptable and preferred.

4. **Question.** What type of pipe is required for the 2" and 3"? Plans call for both 2" and 3" pipe to be DR18, Bid Schedule calls for SDR 7.3 HDPE, and Contract Documents call for both 2" and 3" to be HDPE SDR9.

**Answer.** HDPE SDR9 shall be used for 2” and 3” pipe (with the exclusion of the pump vault piping). This specification shall supersede all other references.

5. **Question.** Hydrostatic Tank Specifications: What is the capacity of both pump house 1 & 2? What material are they to be made of? Do they require sight glasses?

**Answer.** The Contractor shall require the pump manufacturer to size the hydrostatic tanks. Sizing calculations shall be submitted with the bid.

6. **Question.** Steel Casing: What size steel casing is being requested for the 2" and 3" pipe?

**Answer.** Minimum casing diameter shall be 8"

7. **Additional Change, Vault Roof.**

On Sheet 19 Pump House 1 and 2 Section Drawings, the leader-note "Steel Plate Removable Lid" is removed. In its place, a "Sectioned removable concrete slab roof with a 30" sq. aluminum single leaf hatch" leader-note is added.

In the Special Conditions, Item 1.j is added, which states:

"A sectioned (4 sections per vault) concrete slab roof will be engineered by the vault company and will be used to cover the vaults. Slabs shall accommodate 500 psf. Slabs shall be placeable and removable by a single crane. One of the slabs, for each vault, will accommodate an access hatch as located over the steps in the Top Views of sheet 19. The access hatch shall be a 30" x 30" Bilco Type J-AL single leaf access door."