

Henry Roybal
Commissioner, District 1

Anna Hansen
Commissioner, District 2

Rudy N. Garcia
Commissioner, District 3



Anna T. Hamilton
Commissioner, District 4

Ed Moreno
Commissioner, District 5

Katherine Miller
County Manager

July 22, 2020

RFP# 2020-0220-PW/CW
Construction Services for the Canoncito-Eldorado Waterline Project

ADDENDUM #4

*****ADDITIONAL INFORMATION *****

Dear Proponents,

This addendum is issued to reflect the following immediately. It shall be the responsibility of interested Offerors to adhere to any changes or revisions to the IFB as identified in this Addendum No. 4. This documentation shall become permanent and made part of the departmental files.

Please note that the Santa Fe County Public Works Department and the Purchasing Division for the County have provided additional information relating to the Request for Proposals # 2020-0220-PW/CW.

RESPONSES TO QUESTIONS

Responses are shown in bold.

1. Question #4. According to the Santa Fe County public work website, bulk water is available at the bulk water station for \$.02 per gallon. Will this be acceptable as the independent water source?

Response: **Proposed water source is acceptable.**

2. Question 9. This answer is still unclear. Do lines 2, 3 and the Tank have to be completed by December 2020?
 - a. NOA will probably not occur until mid-August of 2020,
 - b. After Submittal submission and country review and approval, 30 days.
 - c. Material order and delivery, 30 days, assuming pipe is available at time of order.
 - d. The earliest that construction can start is October 2020

This means that 22,000 lf of pipe, a 157,000 tank, and a pump house must be constructed, tested, inspected, and activated in 2 months.

Response: **The goal by December 14, 2020 is to provide active water service connections to the Canoncito Regional Water Service Improvements Phase II Project at the following four locations along the Old Las Vegas Highway; Calle Canoncito, Fournier Court, Red Hills Lane and Calle Gurule**

3. Does Phase III in the answer refer to Line 3? In the RFP Page 7, Description of Work sequence, Line 2, Hondo Storage Tank, and Line 3 are referred to as Phase 1.
Response: **Not entirely. Phase III and II in the answer to question 9 of Addendum 3 refers to the Santa Fe County project titles. This advertised Project titled, “Canoncito-Eldorado Waterline Phase I and III” is being constructed concurrently with a separate Santa Fe County project titled, “Canoncito Regional Water System Phase II”.**

There are two phase numbering systems involved in the County waterline projects.

Roman numeral Phase numbers refer to the way the County packaged the waterline segments into the two contracts. Phase I is the Line 1 segment. Phase III is Line 2 plus Line 3 plus the Pump Station, and the Storage Tank. Both Phase I and Phase III segments are packaged into this advertised Project.

The second phase numbering system involves Arabic numerals 1 and 2. These phases are described on page 7 of the RFP and describe the order of construction of the pipe segments within the advertised Project. Phase 1 is to be constructed first in order to deliver water from Eldorado to Canoncito as quickly as possible. Phase 1 consists of Line 2 plus Line 3 plus the Pump Station, and the Storage Tank. The next phase, Phase 2, consists of Line 1.

4. Does Phase I refer to line 1?
Response: **Yes. As explained in the previous response, Phase I in the project title refers to Line 1. Phase 1 described on RFP page 7 refers to Line 2 plus Line 3 plus the Pump Station and the Storage Tank.**
5. Add #3 calls out the “6” PRV relief line will be placed alongside the 6” DIP stub-out line in one single 14” casing” Unfortunately the Outside Diameter of the 6” Ductile Iron Pipe Bells will be 9.52”. These will not fit in a single 14” Casing. Please clarify.
Response: **The Jack and Bore specification 33 05 23.01 calls for a ductile iron pipe inside casings shall be a push-on style bell with gasket-type integral restraint such U.S. Pipe Field Lok 350® or American Ductile Iron Pipe Fast-Grip®. The O.D. of each bell is 8.66”. This will require a nominal 24” casing (23” I.D.). This will allow approximately 1.8” spacing on each side and between the two pipes for runner depths of the casing spacers.**

Change the note on Sheet W-229 at the dual pipe casing from 14” to 24”.

6. Drawing W-507 calls for installation of an inflow preventor mounted on the air valve. We believe this should be the ValMatic Series 1300 FloodSafe instead of the vent pipe FrostSafe Series 1500 listed in 40 27 02.09 Paragraph 2.02.H. Please confirm.
Response: **Yes, FloodSafe units are needed in the air valve stations and FrostSafe units are needed in the PRV Vault.**

Change Keyed Note 6 for the three over-the-pipe air valve station details on sheet W-507 to the following:

“6. INFLOW PREVENTOR, SEE SPECIFICATION 40 27 02.09.”

Add the following paragraph 2.02 I. to Section 40 27 02.09 – Miscellaneous Valves:

“I Inflow Preventor:

- 1. Type: Automatic float-operated device mounted on vertical end of air valve vent pipe to prevent contaminated water from reaching the air valve outlet.**
- 2. Conformance:**
 - a. Tested per ASSE-1063.**
 - b. Non-toxic: NSF/ANSI 61 certified.**
 - c. Lead-Free: NSF/ANSI 372 compliant**
- 3. Design: Dual float check valve chambers in series for redundancy, with heavy duty basket containing a 24-mesh stainless steel screen on end of assembly sized to provide open area three times the nominal pipe size area.**
- 4. Connection to Piping: NTP to match size of air valve outlet.**
- 5. Materials:**
 - a. Chamber Bodies: ASTM A536, Grade 65-45-12 ductile iron, fusion bonded epoxy.**
 - b. Float Checks and Trim: Type 316 stainless steel.**
 - c. Resilient Seats: EPDM with fiberglass reinforcement.**
 - d. Basket Screen: Type 304 stainless steel.**
- 6. Accessories: Wall bracket, fusion bonded epoxy.**
- 7. Acceptable Manufacturer:**
 - a. Val-Matic Series 1300 FloodSafe®, Elmhurst, IL.,**
 - b. Or Engineer reviewed equivalent.”///**

Please add this Addendum #4 to the original proposal documents and refer to proposal documents, hereto as such. This and all subsequent addenda will become part of any resulting contract documents and have effects as if original issued. All other unaffected sections will have their original interpretation and remain in full force and effect. Offerors are reminded that any questions or need for clarification must be addressed to Coralie Whitmore, Senior Procurement Specialist at cgwhitmore@santafecountynm.gov