



**County of El Paso Purchasing Department**  
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[www.epcounty.com](http://www.epcounty.com)

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**ADDENDA 1**

To: All Interested Vendors  
From: Blanca Güereca, Procurement Data Analyst  
Date: November 1, 2018  
Subject: Bid 19-006, Vista Del Este Water Distribution System

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**The Purchasing Department has received the following questions:**

1. What is the Engineers Estimate for Bid 19-006 - Vista Del Este Water Distribution System?

**RESPONSE: There is no Engineer's estimate prepared at this time.**

2. The current plan set is not able to be printed by multiple reproduction houses or our systems. Will the County provide Contractors with another digital set of printable plans?

**RESPONSE: A new pdf version of the plans has been uploaded to replace current file.**

3. Will additional time be granted for bidding since contractors were not provided adequate plans sufficient for reproduction?

**RESPONSE: There is no planned delay for the bid opening.**

4. Is a Licensed Master Plumber required for the residential serve connections between the Water Meter and the House?

**RESPONSE: Yes, a licensed master plumber is required to perform the connections. Please refer to current Texas plumbing codes.**

5. Will County Paving, Road Cut, and Traffic Control Permit Fees be waived on this Project?

**RESPONSE: Yes, this project will have an exemption of road cut permit fees. Contractor shall submit Traffic Control plans to County for approval prior to commencing work.**

6. Is there an Engineer's Estimate or Combined EPCounty/USDA Funding Grant/Allowance for this Project?

**RESPONSE: There is no Engineer's estimate or allowance data prepared at this time. This project is joint funded by the County and NAD Bank.**

7. Is the Owner or Contractor responsible for Geotechnical Testing?

**RESPONSE: The owner/construction manager will be providing geotechnical services for Quality Assurance, the contractor will be responsible for the retest of failures. Contractor may employ their own laboratory to ensure Quality Control at their own expense.**

8. Will the Geotechnical Soils Report and Bore Logs be made available for download?

**RESPONSE: Not at this time.**

9. Will the County provide additional contract time to complete this project?

**RESPONSE: Due to the current condition of stocked materials, the contract time shall be extended to 270 calendar days from NTP to achieve substantial completion.**

10. Are there any Minority Participation Goals for the Project? (\*Partially financed by NADB)

**RESPONSE: There are no minimum minority participation goals set for this project but a good faith effort shall be made and provided as part of the bid package.**

11. Is there a requirement to include with the bid package a "Good Faith Effort - GFE" to reach the Minority Participation Goals?

**RESPONSE: A good faith effort shall be made and provided as part of the bid package.**

12. Given the scope of work & current material lead times – Can the Contract time be increased to 270 Calendar Days from NTP?

**RESPONSE: Yes, new contract time shall be 270 calendar days from NTP.**

13. Item 8 on the Bid Price Sheet calls for installation of ¾" PVC Sch. 40, can PEX pipe be used instead of PVC and installed using trenchless methods?

**RESPONSE: No, service line shall be ¾" pvc schedule 40 as per plans.**

14. Item 10 on the Bid Price Sheet calls for installation of Fire Hydrant, complete with appurtenances, how many bollards per hydrant are you going to require?

**RESPONSE: A minimum of two bollards per fire hydrant are required. Shall comply with El Paso Water Fire hydrant installation (Inside parking lot) detail 280-3 standards. The two pipe bollards closest to the roadway are required the back two bollards are not. (See attached file)**

15. Item 13 on the Bid Price Sheet calls for installation of New 16" Corrugated Metal Pipe Culvert, but the drawings do not show the location or any details. Can the County provide drawings and details for this item?

**RESPONSE: Item was deleted from plans, contractor shall place a no bid comment on this line item of bids. (not used)**

16. Item 14 on the Bid Price Sheet calls for Trench Safety System, and the project specifications calls trench safety plan designed by a PE, the maximum depth of the proposed trench is 5 feet. Will the safety plane signed by a PE be required for this scenario?

**RESPONSE: Contractor shall comply with OSHA rules and regulations. Trench safety plan shall be prepared by a professional engineer.**

17. Working Hours are limited to "8 Hour period any time between 7:00 AM and 5:00 PM weekdays...Overtime cost for RPR will be paid by the contractor". In order to complete this project on a timely manner will a full 10 hours a day from 7:00 AM to 5:00 PM Monday through Friday be allowed?

**RESPONSE: Contract date shall be extended to allow for more working days, if the contractor wants to change work hours, they shall submit official request.**

18. What is the overtime rate for the RPR?

**RESPONSE: Standard rate is \$85.00/hr., overtime is at a rate of time and half.**

19. Is there any minimum requirements for the contractors?

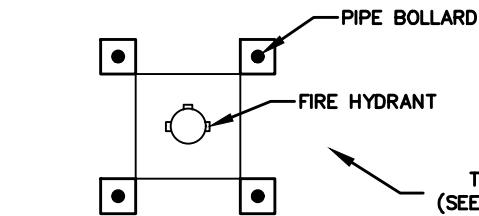
**RESPONSE: Yes, Contractor shall provide list of qualification as part of bid package that include the following:**

**#1. Project is to be constructed within a residential area congested with vehicular and pedestrian traffic. The Contractor shall need to coordinate with TXDOT and the County of El Paso R&B. Bidder must provide/demonstrate they has successfully completed project with similar complexity and depth with regards to development , employing traffic control plans and maintaining them that was completed within the past five years. Experienced subcontractor is acceptable.**

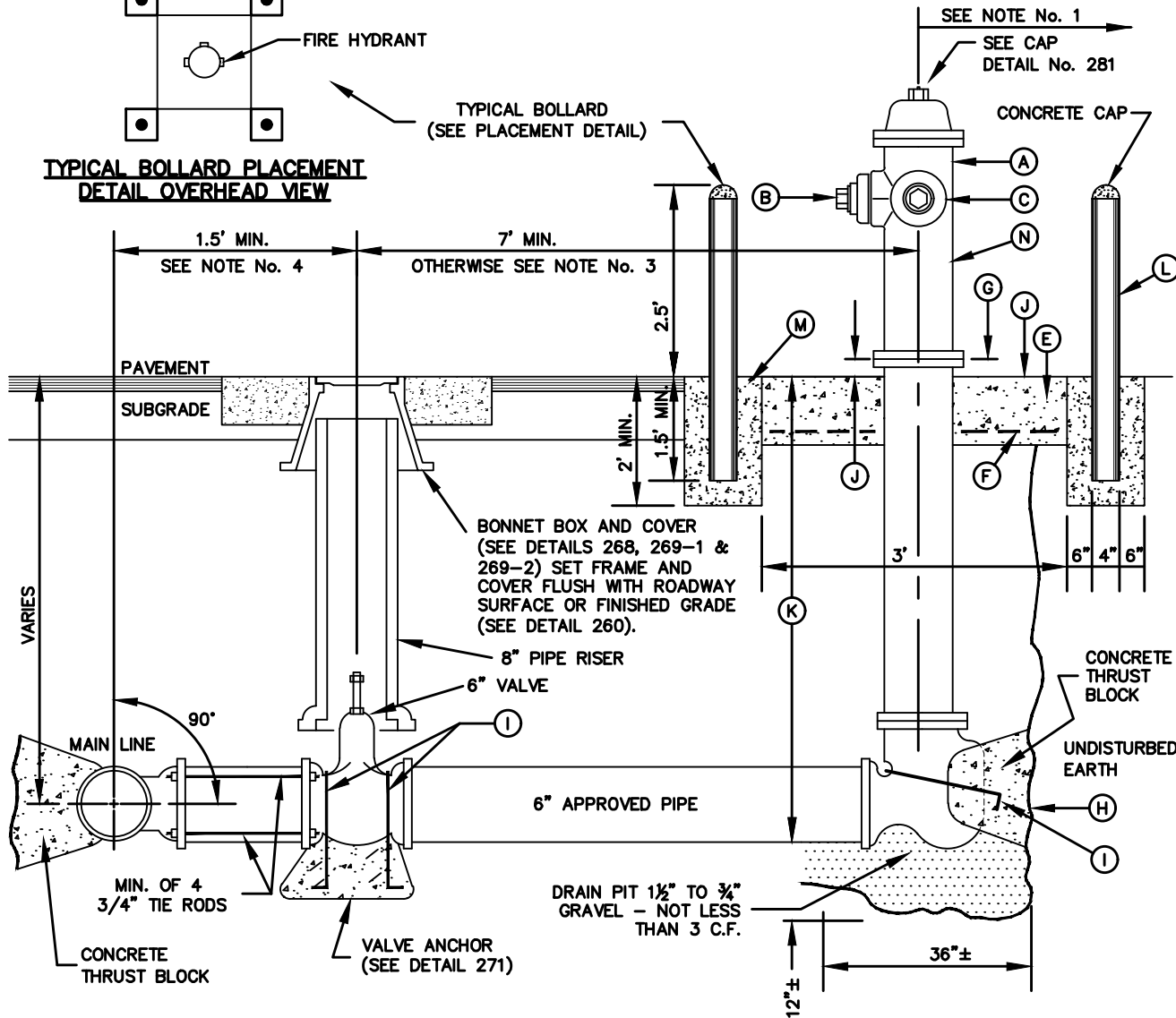
**#2. Project involves the installation of water pipe mains and services that included installation requirements for the contractor to coordinate with El Paso Water Utilities and the County of El Paso. The bidder must demonstrate successful completion of at least one project with similar complexity and depth within the past five years. The project must show the installation of at least 10,000 ft of 12" water lines or larger.**

**#3. Project involves the replacement of pavement along the pipeline route. Bidder must demonstrate one successful project within the past five years where pavement was replaced as required and performed under the direction of the bidder. The project must show the pavement replacement of no less than 1,000 square yards with similar complexity. Experienced subcontractor is acceptable.**

**#4. The key personnel required for this project are: a project manager, full time superintendent, full time foreman, project scheduler and owners or principals of the bidder to be assigned to the project for the duration of by the Contractor, in order to assure a completely functional and timely completion of the project. The project manager, full time superintendent and full time foreman shall have performed one project with similar complexity within the past five years. The Owner reserves the right to review and approve or reject the persons listed as key personnel. Resumes of each Key personnel must be submitted with the bid and accepted by the Owner in order for the Bidder to receive award.**



**TYPICAL BOLLARD PLACEMENT  
DETAIL OVERHEAD VIEW**



**GENERAL NOTES:**

1. NO OBSTRUCTIONS WILL BE PERMITTED WITHIN 5 FT. IN ALL DIRECTIONS OF FIRE HYDRANT (PER EL PASO MUNICIPAL CODE, TITLE 12). FIRE HYDRANT SHALL NOT BE PLACED IN WHEEL CHAIR RAMP OR DRIVEWAY.
2. FIRE HYDRANT SHALL BE LOCATED AT THE BEGINNING OF CURB RETURN OR AT THE PROPERTY LINE COMMON TO ADJOINING LOTS, UNLESS OTHERWISE SHOWN ON PLANS. REFER TO DETAIL No. 282 FOR SPECIAL CASES.
3. WHERE DISTANCE IS LESS THAN 7', HYDRANT SHALL BE INSTALLED IN ACCORDANCE WITH DETAIL No. 282.
4. VALVE MAY BE CONNECTED TO TEE AT MAIN LINE. USE FLANGED MECHANICAL JOINT ENDS. WHERE SPOOL IS REQUIRED BETWEEN TEE AND VALVE, USE FLANGED MECHANICAL ENDS WITH ¾" DIAMETER TIE RODS.
5. COMPLY WITH REQUIREMENTS OF AWWA C-502, DRY BARREL FIRE HYDRANTS AND AWWA C-550, PROTECTIVE EPOXY INTERIOR COATINGS FOR VALVES AND HYDRANTS.

**CONSTRUCTION KEY NOTES:**

- A. FIRE HYDRANT PER SPEC'S.
- B. PUMPER NOZZLE 4" TO BE FACING THE TRAVELED WAY, UNLESS OTHERWISE NOTED IN THE PLANS.
- C. HOSE NOZZLE 2½".
- D. ½" PREMOLDED EXPANSION JOINT WITH 1" TOP FILLER.
- E. 3'x3'x6" CONC. SQ. PAD, TO BE CONSTRUCTED AROUND FIRE HYDRANT'S CENTER LINE WHEN NOT LOCATED WITHIN SIDEWALK OR CONC. AREA.
- F. #10; 6/6 WWF.
- G. CONTROLLED ELEVATION LINE, LEVEL IN ALL DIRECTIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR SETTING TOP FLANGE OF THE HYDRANT TO CONTROLLED ELEVATION.
- H. CONC. THRUST BLOCK, APPROX. 2'x2'x3' TO BE POURED AGAINST UNDISTURBED EARTH, F.H. WEEP HOLE MUST BE UNOBSTRUCTED.
- I. 2"x1/4" STEEL ANCHOR PINS.
- J. TOP OF SLAB SHALL BE AT CURB LEVEL, 4" TO 6" BELOW THE BREAK LINE OF THE HYDRANT.
- K. MAXIMUM OF ONE (1) SPOOL EXTENSION ALLOWED TO MAINTAIN THE CONTROLLED ELEVATION LINE TO TOP OF SLAB. ADDITIONAL ADJUSTMENT MUST BE MADE WITH OFFSETS & FITTINGS AS NEEDED.
- L. 4" OUTSIDE DIAMETER STEEL PIPE (PAINTED SAFETY YELLOW) FILLED SOLID WITH CONCRETE.
- M. 3000 P.S.I. CONCRETE
- N. REQUIRED - DAVIDSON ANTI TERRORISM CORROSION RESISTANT VALVE KIT (DATV).

STANDARD  
DETAIL

DATE: 11/16/2007  
REV: 5/8/2017

**FIRE HYDRANT INSTALLATION  
(INSIDE PARKING LOT)**

N.T.S.



DETAIL No.  
280-3