

Pleasanton Road Water Main Replacement at Hume Road Solicitation Number: CO-00294 Job No.: 18-4004

ADDENDUM 1 December 18, 2019

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the bid proposal.

RESPONSES TO QUESTIONS

 In the spec book for Pleasanton Road Water Main Replacement CO-00294, it states on Page SC-1 "Special Conditions SC1. An Environmental Study and Geotechnical Date Report has been developed. Where can I find the declaimer form to obtain report?

A Geotechnical Report is unavailable for this project. The Environmental Site Assessment Report has been posted on the SAWS website and can be obtained at the following link after filling out the disclaimer form:

https://apps.saws.org/business_center/ContractSol/Drill.cfm?id=3705&View=Yes

- 2. What is the estimated dollar amount for this job? The estimate cost for this project is \$3,850,000.00
- 3. Please clarify Bid Item No. 52 "12" Temporary Bypass. The plans show the temporary bypass to be 6"?

 The temporary bypass is to be 12". Further information can be found within the project Specifications under Item No. 3100 Temporary Bypass.
- 4. Will SAWS provide bid quantities industry and plans for silt fence, rock berm, construction entrance as is the standard?
 - Payment for this item is covered under Item 540, "Temporary Erosion, Sedimentation and Water Pollution Prevention and Control (COSA Spec).
- We have worked in this area before and we encountered scattered out cropping of sandstone that had to be hoe rammed. Will SAWS add a bid item by the linear foot or cubic yard the contractor can put this cost in bid which enables the contractor to turn in a balanced bid.
 - No, a bid item will not be added to pay for rock excavation. All soils shall be considered unclassified, and no additional payments will be granted for sandstone rock.
- 6. In our opinion this job will require 450 days to build due to the magnitude of work required and the blow sand excavation and potential sandstone. The specs call for \$1,230 Liquidated Damages. If SAWS stays at 365 days the contractor will have to pad his bid to cover the Liquidated Damage charges. In effect SAWS will be paying for the Liquidated Damages.

Time to complete this project will remain at 365 days.

- 7. This project will be funded by Texas Water Development Board. a) Will they be involved in the daily inspections? B) Will the estimates flow through SAWS with the payment coming from SAWS as usual? c) Is there expected to be any delays in the monthly draw payments due to the outside funding? d) Can the contractor bill for material on hand? e) If the contractor is unable to meet the minority participation goal but has exhibited good faith effort plan in trying to secure minorities will that suffice for award?
 - a) Texas Water Development Board may make periodic site visits but will not be involved in daily inspections.
 - b) Monthly pay estimates will be processed for this project using the same procedures use in all SAWS construction projects and will not be delayed in any way related to TWDB funding.
 - c) See response to Item b) above.
 - d) Yes, contractor may bill for materials on hand.
 - e) All Bidders are required to submit a Good Faith Effort Plan. Please refer to Pre-Proposal Presentation posted on SAWS Website and or contact SMWVB Manager at 210-233-3420 or Marisol.robles@saws.org.
- 8. From station 168+00 thru station 230+00 the work is shown to be 100% in a 20ft. easement with fences on each side plus the existing water main located in the easement. Twenty feet is not enough room to string pipe, have bedding on site and excavate and backfill the main. a) Can SAWS obtain a temporary construction easement for this area? b) Will SAWS add a bid item to remove and replace existing fence as it is too close to the proposed construction to be able to save it?
 - a) No additional easements will be acquired for this project.
 - b) No bid item will be added to remove and replace existing fence.
- 9. Will the appropriate bid item be added for removing and replacing the existing signs as is the standard procedure for Bexar County, TxDOT and City of San Antonio?

No bid item will be added for removing and replacing existing signs. This should be covered by Item No. 59, "Preparing Right-of-Way".

10. When is the anticipated award date?

Anticipated award date is February 11, 2020.

11. When is the anticipated Notice to Proceed date?

Anticipated NTP is February 2020.

12. Is 2" PVC casing acceptable for the long water services being bored?

The 2-inch PVC casing is acceptable for the $\frac{3}{4}$ long service.

13. Our experience in digging in this type of material (blow sand) and our proposed alignment in such close proximity to the existing main is that it will continually blow out during construction. Will bid item No. 51 "Main beaks" be utilized to pay for the repairs if this occurs?

Yes, item No. 51 "Main Breaks" will be used to pay for the repairs.

14. What are the pay limits for items 55 & 56 Cellulose Fiber Mulch Seeding?

Pay limits for items 55 & 56 Cellulose Fiber Mulch Seeding shall be the length of the trench by a 15-foot width.

- 15. Will SAWS furnish the water required to establish this vegetation? If no, will SAWS add a bid item per TxDOT spec for watering? It will require a large volume of water to establish vegetation in this loose sand. SAWS will furnish the water required to establish the vegetation.
- 16. There are existing brick mailboxes along the ROW. Will SAWS separate bit item 20 to allow a separate pay item for the brick mailboxes?

No, a separate bid item will not be added for masonry mailboxes. Masonry mailboxes shall be protected by the Contractor.

17. Will a message board be required on Pleasanton Road? If yes, will SAWS add a pay item for it? Use of message board is not anticipated.

18. Was AT&T or other providers contacted during the design and do plans accurately reflect their locations.

All known utility providers were contacted during the design process. Design has shown location of all located or identified utilities. Contractor shall still be responsible for locating and verifying location of all utilities.

19. Are there existing Fiber Optic lines within the ROW that will be crossed with proposed SAWS work? If yes, are they accurately shown on the plans?

See response to comment 18 above.

20. The proposed water main form station 11+00 thru 36+00 is very close to the pavement sot it will be impossible to excavate and backfill and maintain two-way traffic. a) Can Pleasanton Road be shut down during normal working hours for construction to take place and opened completely at night? b) If that is not acceptable can Pleasanton Road be shut down to one-way traffic during normal working hours and opened completely at night?

Pleasanton Road cannot be closed down. Use of one-way traffic is acceptable with appropriate Traffic Control signage and procedures.

21. Is this a Federally Funded Project?

This project is funded by Texas Water Development Funds, which are pass through federal funds provided by the U.S. Environmental Protection Agency.

22. Can a pay item be provided for the boring of services? Additional note 11 on sheet 2 states that boring is subsidiary to item 824, but this will skew the unit price significantly and could potentially leave the contractor liable if a boring subcontractor is utilized.

This item will remain as is.

23. The Prep of ROW percentage of 5% will not be sufficient for the sheer amount of subsidiary work applicable to this project. Can SAWS reevaluate this project in reference to said concern and provide additional pay items for what is considered subsidiary or raise the maximum dollar amount for Prep of ROW to 15% of the total project?

No adjustments will be made to "Preparing of Right-of-Way"

24. What permits, if any are required for this project?

Permits that may be required are CoSA Floodplain Permits and/or county permits (Bexar/Atascosa).

25. Can a pay item for pole bracing be provided?

No pay item will be added for this item.

26. Additional note 3 on sheet 2 states the following: a) "Contractor shall protect and/or repair (if damaged) any existing water/sewer service laterals and irrigation shown or not show (NSP)." b) Can this clause be reworded to negate contractor liability for unforeseen conditions despite contractor's due diligence and good faith effort?

No change will be made to address this item. Changes due to unforeseen conditions can be addressed during construction with SAWS inspections.

27. Can a pay item be provided for carrier pipe/encasement for all service bores?

No changes will be made.

28. Is there any requirement to grout or flowable fill the abandoned waterlines? No

29. Are there any salvage requirements?

Only salvage requirements are those required by SAWS Standard Specifications.

30. Have all easements been acquired?

All easements have been acquired.

- 31. Are TxDOT permits required? If so, have they been acquired? No TxDOT permits are required.
- **32. Will construction water be provided? Is it at no cost to Contractor?** *SAWS will provide water as required for construction.*
- **33.** Who authorizes when to use police officers?

 Use of police officer will be dictated based on use of Contractors approved Traffic Control Plans.
- The plans, bid proposal and specs call for C900 PVC Water Line but it doesn't specify the SDR number. Can you please confirm this number so we can get the correct C900 PVC pipe priced?

 The water line shall meet specifications for C900 PVC DR 18 (CL 150).

CHANGES TO THE PLANS

 New Sheet 7 of the Plan Sheets is attached for Bidders use. No changes have been made to this sheet, but some Bidders have reported issues in printing this sheet. Attached sheet resolves printing issues.

CHANGES TO SPECIFICATIONS

1. Remove Page SS-3 of the Supplemental Conditions and replace with attached Page SS-3. This page was modified to include Installation Floater coverage.

END OF ADDENDUM

This Addendum, including these four (4) pages, is six (6) pages with attachments in its entirety.

Attachments:

Plan Sheet 7

Page SS-3, Supplemental Conditions

ERNEST T. MAESTAS

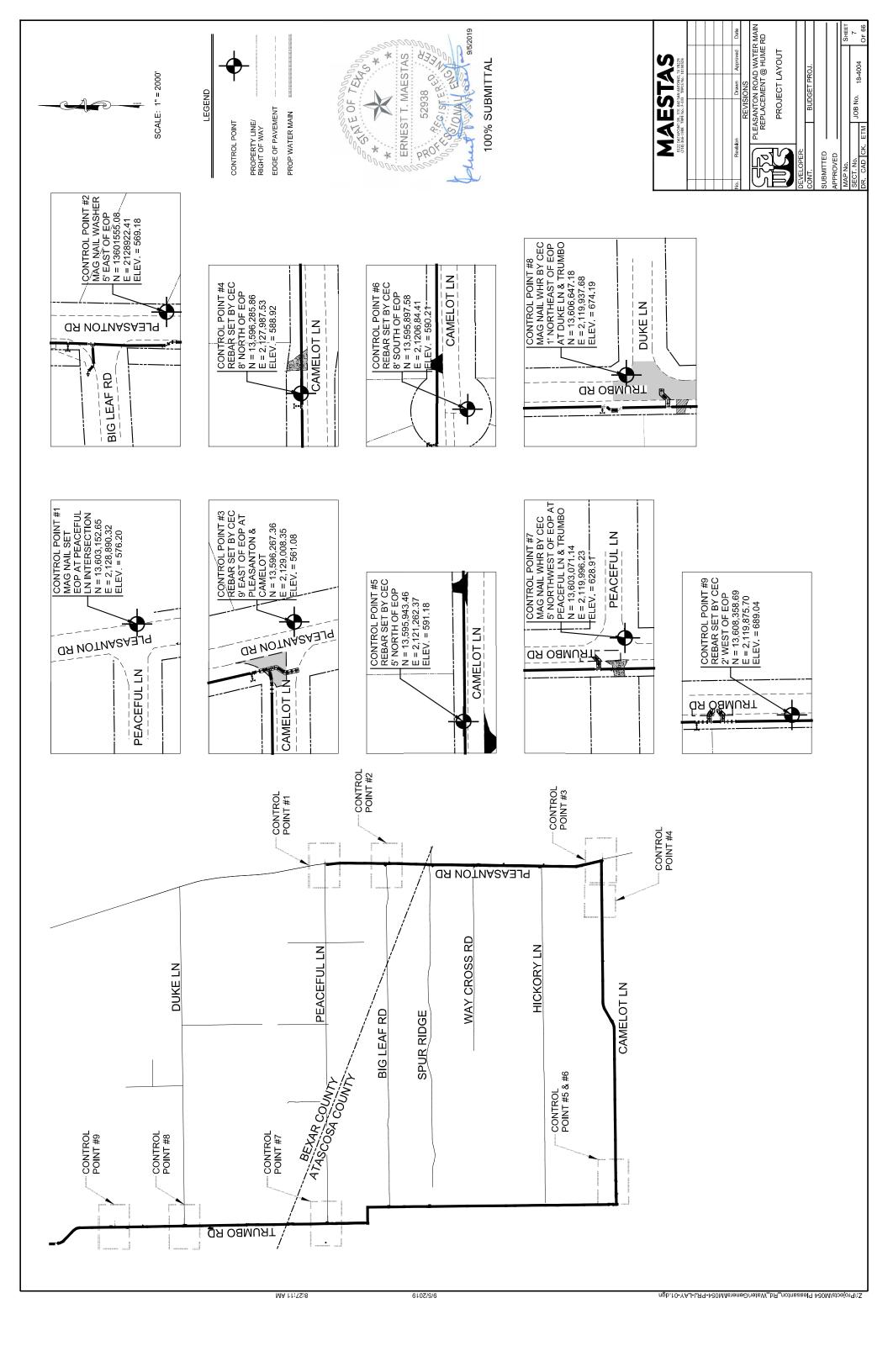
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Ernest Maestas, P.E. Maestas and Associates, LLC



ARTICLE V – CONTRACT RESPONSIBILITIES

Remove Section 5.7.1.1.7.8 in its entirety and replace with the following:

Installation Floater - Physical Damage Insurance which insures SAWS and the City for damages to all Property Purchased for, or Assigned to, the Project commencing on the start date through completion. Policy limits shall be in an amount equal to the total contract cost contracted herewith. The policy form shall be an All Risk form and shall include coverage for both during transit and while stored at the work site.

Section 5.13.5 shall be amended to take out the last sentence and to add the following:

The Respondent is required to submit a baseline schedule as part of the proposal. The baseline schedule shall be a detailed, precedence-style critical path management schedule in Primavera or Microsoft Project format. The baseline schedule must encompass the entire contract duration from Notice to Proceed to the Contract End Date. This baseline schedule must show a completion date that corresponds to the Contract End Date. The baseline schedule must be inclusive of all work necessary to complete the project including sufficient time necessary for submission and review of submittals, permits, etc.

For the purpose of preparing this baseline schedule, all bidders shall assume a notice to proceed date of February 1, 2020. Failure to include the baseline schedule with the bid proposal documents may result in the bidder being considered non-responsive.

The remaining sections in Article V shall remain the same.

ARTICLE VI – CONTRACT CHANGES

6.4 Delete section 6.4 in its entirety.

6.6 Delete section 6.6 in its entirety.

The remaining sections of Article VI shall remain the same.

ARTICLE VIII. - CONTRACT COMPLETION TIME

Section 8.6 <u>Liquidated Damages for Failure to Complete on Time</u>: of the General Conditions shall be amended as follows:

Add the following to the end of the paragraph:

Liquidated Damages, for the purpose of this contract, will be assessed at \$1,650.00 per day.

The remaining sections of Article VIII shall remain the same.