

**SAN ANTONIO WATER SYSTEM  
WATER SYSTEM CONSTRUCTION**

**Addendum No. 1**

**2017 Annual Water Distribution Leak Repairs Contract, Package 2  
SAWS Job Nos. 17-0105 (O&M) and 17-1401 (CIP)  
Solicitation No. B-17-002-JG**

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.

**Clarification:**

The original Bid Proposal is being removed and replaced with an amended Bid Proposal to include Bid Item 100.1 Mobilization for Non-Emergency Work Orders. This Addendum is fifteen (15) pages in its entirety, which includes this one (1) page and the attached fourteen (14) page Bid Proposal.

**Bid Proposal:**

Delete the Bid Proposal in its entirety and replace it with the revised version of the Bid Proposal attached to this Addendum. Bidders must utilize the revised Bid Proposal when submitting a bid. Failure to do so may result in the bid being found non-responsive and rejected.

**Special Conditions:**

Section SC-2.4 PERFORMANCE TIME, third paragraph: Delete the following sentence:

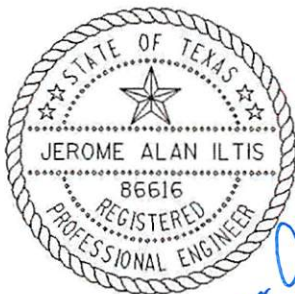
*Work initiated under normal non-emergency conditions will not be subject to payment for mobilization.*

Section SC-2.4 PERFORMANCE TIME, third paragraph: Add the following sentence:

*Mobilization for non-emergency work orders is a separate bid item in the Bid Proposal and will be paid on a "per each non-emergency work order basis".*

Section SC-2.14 PAYMENT: Delete the second paragraph:

*It is emphasized that mobilization is incidental to all non-emergency work performed. Separate payment for mobilization will be made for emergency work orders only.*



*Jerome A. Iltis*  
2/9/17

*Jerome A. Iltis*  
Jerome A. Iltis, P.E.

**END OF ADDENDUM NO. 1**

BID PROPOSAL

PROPOSAL OF \_\_\_\_\_, a corporation

a partnership consisting of \_\_\_\_\_

an individual doing business as \_\_\_\_\_

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitations to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the construction of pipelines and appurtenances, San Antonio Water System Job Nos. 17-0105 (O&M) and 17-1401 (CIP) in accordance with the Plans and Specifications for the following prices to wit:

| Item No. | Description<br>(Unit Price to be written in Words)                                   | Quantity | Unit | Unit Price<br>(Figures) | Total Price<br>(Figures) |
|----------|--|----------|------|-------------------------|--------------------------|
| 100.1    | Mobilization for Non-Emergency Work Orders;<br><br>_____ Dollars<br>_____ Cents      | 300      | EA   | \$ _____                | \$ _____                 |
| 100.2    | Mobilization for Emergency Work Orders;<br><br>_____ Dollars<br>_____ Cents          | 8        | EA   | \$ _____                | \$ _____                 |
| 103.1    | Remove Concrete Curb;<br><br>_____ Dollars<br>_____ Cents                            | 200      | LF   | \$ _____                | \$ _____                 |
| 103.3    | Remove Sidewalks, Driveways and Retaining Walls;<br><br>_____ Dollars<br>_____ Cents | 450      | SY   | \$ _____                | \$ _____                 |
| 200      | Flexible Base (Complete in place);<br><br>_____ Dollars<br>_____ Cents               | 100      | CY   | \$ _____                | \$ _____                 |

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| Item No. | Description<br>(Unit Price to be written in Words)            | Quantity | Unit | Unit Price<br>(Figures) | Total Price<br>(Figures) |
|----------|---|----------|------|-------------------------|--------------------------|
| 203      | Tack Coat;  |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 75       | GAL  | \$ _____                | \$ _____                 |
| 205.4    | Hot Mix Asphalt Concrete<br>Type "D", Two (2) Inch Thickness; |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 1,340    | SY   | \$ _____                | \$ _____                 |
| 208      | Salvage, Haul, Stockpile<br>Asphalt Concrete Pavement;        |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 100      | CY   | \$ _____                | \$ _____                 |
| 401      | Flowable Backfill (TxDOT Spec);                               |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 700      | CY   | \$ _____                | \$ _____                 |
| 500.1    | Concrete Curbing;   |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 200      | LF   | \$ _____                | \$ _____                 |
| 500.3    | Concrete Gutter;  |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 15       | LF   | \$ _____                | \$ _____                 |
| 502.1    | Concrete Sidewalks;   |          |      |                         |                          |
|          | <u>Dollars</u>  |          |      |                         |                          |
|          | <u>Cents</u>  | 200      | SY   | \$ _____                | \$ _____                 |

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|----------|---|----------|------|-------------------------|--------------------------|
| 502.3    | Concrete Sidewalks, Exposed Aggregate;<br><br>_____ Dollars<br>_____ Cents                  | 50       | SY   | \$ _____                | \$ _____                 |
| 503.1    | Concrete Driveways;<br><br>_____ Dollars<br>_____ Cents                                     | 170      | SY   | \$ _____                | \$ _____                 |
| 503.2    | Commercial Driveways;<br><br>_____ Dollars<br>_____ Cents                                   | 40       | SY   | \$ _____                | \$ _____                 |
| 503.3    | Concrete Driveways, Exposed Aggregate;<br><br>_____ Dollars<br>_____ Cents                  | 30       | SY   | \$ _____                | \$ _____                 |
| 506      | Concrete Retaining Walls – Combination Type<br><br>_____ Dollars<br>_____ Cents             | 10       | CY   | \$ _____                | \$ _____                 |
| 508      | Relocate Fence;<br><br>_____ Dollars<br>_____ Cents   | 20       | LF   | \$ _____                | \$ _____                 |
| 511.3.1  | Cutting and Replacing Pavements<br>(10" ATB & 3" HMAC);<br><br>_____ Dollars<br>_____ Cents | 25       | SY   | \$ _____                | \$ _____                 |

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|----------|--|----------|------|-------------------------|--------------------------|
| 511.3.2  | Cutting and Replacing Pavements<br>(6" ATB & 2" HMAC); |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 50       | SY   | \$ _____                | \$ _____                 |
| 515      | Top Soil;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 125      | CY   | \$ _____                | \$ _____                 |
| 516.1    | Bermuda Sodding;                                       |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 10       | SY   | \$ _____                | \$ _____                 |
| 516.2    | St. Augustine Sodding;                                 |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 10       | SY   | \$ _____                | \$ _____                 |
| 516.4    | Zoysia Sodding;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 10       | SY   | \$ _____                | \$ _____                 |
| 530      | Barricades, Signs and Traffic Handling;                |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 300      | EA   | \$ _____                | \$ _____                 |
| 550      | Trench Excavation Safety Protection;                   |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 350      | LF   | \$ _____                | \$ _____                 |

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| Item No. | Description<br>(Unit Price to be written in Words) | Quantity | Unit | Unit Price<br>(Figures) | Total Price<br>(Figures) |
|----------|--|----------|------|-------------------------|--------------------------|
| 804      | Excavation, Trenching and Backfill;                |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 50       | CY   | \$ _____                | \$ _____                 |
| 805.1    | Police Officer;                                    |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 45       | HR   | \$ _____                | \$ _____                 |
| 822      | Adjust Elevation of Meter and Box;                 |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 5        | EA   | \$ _____                | \$ _____                 |
| 824.1.1  | Reconnect 3/4" Service;                            |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 10       | EA   | \$ _____                | \$ _____                 |
| 824.1.2  | Reconnect 1" Service;                              |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 5        | EA   | \$ _____                | \$ _____                 |
| 824.1.3  | Reconnect 1 1/2" Service;                          |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 2        | EA   | \$ _____                | \$ _____                 |
| 824.1.4  | Reconnect 2" Service;                              |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 3        | EA   | \$ _____                | \$ _____                 |

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|----------|--|----------|------|-------------------------|--------------------------|
| 824.1.5  | Replace Existing, or Install New,<br>Saddle or Clamp, All Sizes Up To 16"; |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 15       | EA   | \$ _____                | \$ _____                 |
| 824.2.1  | Relay 3/4" Service;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 600      | LF   | \$ _____                | \$ _____                 |
| 824.2.2  | Relay 1" Service;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 300      | LF   | \$ _____                | \$ _____                 |
| 824.2.3  | Relay 1 1/2" Service;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 50       | LF   | \$ _____                | \$ _____                 |
| 824.2.4  | Relay 2" Service;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 40       | LF   | \$ _____                | \$ _____                 |
| 826      | Adjust Valve Box;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 10       | EA   | \$ _____                | \$ _____                 |
| 828.1    | Replace Existing 2" Gate Valve;  |          |      |                         |                          |
|          | <u>Dollars</u>   |          |      |                         |                          |
|          | <u>Cents</u>   | 2        | EA   | \$ _____                | \$ _____                 |

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|----------|--|----------|------|-------------------------|--------------------------|
| 828.2    | Replace Existing 3" Gate Valve;                    |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 2        | EA   | \$ _____                | \$ _____                 |
| 828.3    | Replace Existing 4" Gate Valve;                    |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 2        | EA   | \$ _____                | \$ _____                 |
| 828.4    | Replace Existing 6" Gate Valve;                    |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 40       | EA   | \$ _____                | \$ _____                 |
| 828.5    | Replace Existing 8" Gate Valve;                    |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 15       | EA   | \$ _____                | \$ _____                 |
| 828.6    | Replace Existing 10" Gate Valve;                   |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 2        | EA   | \$ _____                | \$ _____                 |
| 828.7    | Replace Existing 12" Gate Valve;                   |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 5        | EA   | \$ _____                | \$ _____                 |
| 828.8    | Replace Existing 16" Gate Valve;                   |          |      |                         |                          |
|          | <u>Dollars</u>                                     |          |      |                         |                          |
|          | <u>Cents</u>                                       | 5        | EA   | \$ _____                | \$ _____                 |









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|----------|---|----------|-------|-------------------------|--------------------------|
| 836      | Grey-Iron and Ductile-Iron Fittings;<br><br>_____ Dollars<br>_____ Cents                              | 1,200    | LB    | \$ _____                | \$ _____                 |
| 844      | Replace Blow-off Assembly;<br><br>_____ Dollars<br>_____ Cents  | 5        | EA    | \$ _____                | \$ _____                 |
| 846.1    | Replace 1" Air Release Valve Assembly;<br><br>_____ Dollars<br>_____ Cents                            | 2        | EA    | \$ _____                | \$ _____                 |
| 846.2    | Replace 2" Air Release Valve Assembly;<br><br>_____ Dollars<br>_____ Cents                            | 3        | EA    | \$ _____                | \$ _____                 |
| 1001     | Detectable Warning Area (for wheelchair ramp);<br><br>_____ Dollars<br>_____ Cents                    | 5        | EA    | \$ _____                | \$ _____                 |
| 1015     | Service Line Leak Repair, 3/4" to 2";<br><br>_____ Dollars<br>_____ Cents                             | 15       | EA    | \$ _____                | \$ _____                 |
| 1020.1   | 2", 3" and 4" Water Main Leak Repair,<br>Pipe Replacement Method;<br><br>_____ Dollars<br>_____ Cents | 3        | Joint | \$ _____                | \$ _____                 |

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|----------|---|----------|-------|-------------------------|--------------------------|
| 1020.2   | 6" Water Main Leak Repair,<br>Pipe Replacement Method;  |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
| 1020.3   | 8" Water Main Leak Repair,<br>Pipe Replacement Method;  |          |       |                         |                          |
|          | <u>Cents</u>  | 20       | Joint | \$ _____                | \$ _____                 |
| 1020.4   | 10" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
| 1020.5   | 12" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Cents</u>  | 3        | Joint | \$ _____                | \$ _____                 |
| 1020.6   | 16" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
| 1020.7   | 20" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Cents</u>  | 5        | Joint | \$ _____                | \$ _____                 |
| 1020.8   | 16" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
| 1020.9   | 20" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Cents</u>  | 3        | Joint | \$ _____                | \$ _____                 |
| 1020.10  | 20" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
| 1020.11  | 20" Water Main Leak Repair,<br>Pipe Replacement Method; |          |       |                         |                          |
|          | <u>Cents</u>  | 2        | Joint | \$ _____                | \$ _____                 |

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|----------|---|----------|-------|-------------------------|--------------------------|
| 1020.8   | 24" Water Main Leak Repair,<br>Pipe Replacement Method;           |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
|          | <u>Cents</u>  | 2        | Joint | \$ _____                | \$ _____                 |
| 1020.9   | Water Main Leak Repair,<br>Clamp Installation Method, 2" to 6";   |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
|          | <u>Cents</u>  | 4        | EA    | \$ _____                | \$ _____                 |
| 1020.10  | Water Main Leak Repair,<br>Clamp Installation Method, 8" to 16";  |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
|          | <u>Cents</u>  | 2        | EA    | \$ _____                | \$ _____                 |
| 1020.11  | Water Main Leak Repair,<br>Clamp Installation Method, 20" to 24"; |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
|          | <u>Cents</u>  | 2        | EA    | \$ _____                | \$ _____                 |
| 3000.7   | Removal and Transportation of Asbestos<br>Cement Pipe;            |          |       |                         |                          |
|          | <u>Dollars</u>  |          |       |                         |                          |
|          | <u>Cents</u>  | 20       | EA    | \$ _____                | \$ _____                 |

**TOTAL BID AMOUNT** \$ \_\_\_\_\_

\_\_\_\_\_ **DOLLARS AND**  
 \_\_\_\_\_ **CENTS**

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|----------|--|---------------|-------------------------|--------------------------|
|----------|--|---------------|-------------------------|--------------------------|

\_\_\_\_\_  
BIDDER'S SIGNATURE & TITLE

\_\_\_\_\_  
FIRM'S NAME (TYPE OR PRINT)

\_\_\_\_\_  
FIRM'S ADDRESS

\_\_\_\_\_  
FIRM'S PHONE NO. /FAX NO.

\_\_\_\_\_  
FIRM'S EMAIL ADDRESS

The Contractor herein acknowledges receipt of Addendum No(s) \_\_\_\_\_.

**OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE BID.**  
The bidder offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within 365 calendar days after the start date, as set forth in the Authorization to Proceed, or until funds are exhausted from the contract, whichever occurs first.

Complete the additional requirements of the Proposal which are included on the following pages.