



Camaron (Kingsbury to Houston St.)
Solicitation Number: CO-00372-SM
Job No.: 18-5030

ADDENDUM 2
October 1, 2020

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

- 1. N/A

CHANGES TO THE SPECIFICATIONS

- 1. Language added to the Special Conditions Project Requirements (SC 1.0) for contractor coordination (SC-1 through SC-3).
- 2. Supplemental Conditions added to the Contract Documents (SS-1 through SS-3).
- 3. Special Specification for Contaminated Soil Haul-Off (SS8000) added to the Special Provisions to Technical Specifications (SPTS-1 through SPTS-5).
- 4. Updated Bid Proposal to reflect the Soil Haul-Off (SS8000) Allowance of \$8,625.00 (BP-1 through Bp-4).
- 5. Invitation to Bidder's Form updated linear footage of water from 2,588 LF to 2,435 LF (IV-1).

CHANGES TO THE PLANS

- 1. N/A

CLARIFICATIONS

- 1. N/A

END OF ADDENDUM

This Addendum, including this one (1) page(s), is Seventeen (17) pages with attachments in its entirety.
Attachments:

- 1) Special Conditions;
- 2) Supplemental Conditions;
- 3) Special Provisions to Technical Specifications;
- 4) Bid Proposal;
- 5) Invitation to Bidders.

Paul Landa, Jr., P.E.
Moy Tarin Ramirez Engineers, LLC



Special Conditions

SC 1.0 - PROJECT REQUIREMENTS

Contractor shall submit a completion report to SAWS when construction is completed. The completion report shall include but not limited to the following:

Pre and post MPEG-1 format and written to CD/DVD video and video logs.

Any test and/or submittals specified in this contract documents such as density tests, structural properties, etc. that are required.

The contractor responsible for the Utility Improvements associated with this project shall coordinate with the City of San Antonio contractor responsible for constructing the Street Improvements associated with this project in order to limit the potential for conflicts with regards to the timing and sequencing of construction. If any scheduling conflicts/discrepancies arise in which it appears the aforementioned contractors will be working in the same area at the same time, it will be the contractor's responsibility to provide creative solutions and maintain continual communication to ensure the construction process is not interrupted. Typically, construction of underground utilities shall take precedent. Responsibility of delays resulting from failure to properly communicate and coordinate will fall on the contractor.

In addition, the contractor shall coordinate with the inspector, design engineer of record, and City of San Antonio for the location of above ground utility related appurtenances (i.e. valves, meter boxes, cleanouts, etc.) to avoid any potential conflicts with proposed planter boxes, proposed architectural sidewalks, proposed right-of-way, etc. Please contact the design engineer of record at (210) 408-3710 for additional information and/or to report any discrepancies/potential conflicts.

SC 1.1 - PERFORMANCE TIME

PROJECT LOCATION(S): There is one (1) Project Location as part of this construction package: Camaron Street – Kingsbury to W. Houston Street is identified as a “Project Location”.

- I. Final completion of the project shall be achieved in 180 calendar days.
- II. After substantial completion has been achieved, final completion must be completed within 20 calendar days. The Contractor is required to provide the SAWS Inspector and the Engineer final redlines before the project can qualify for final completion. Substantial completion is when all water and sewer work has been completed, tested, and the water and sewer system has been accepted for service for both of the sites. Final completion is declared when the final punch-list is approved by SAWS, all infrastructure is in the ground, and final pavement and surface restoration is completed and associated permits inspected by permitting entity representative (inspectors) and closed.

SC 1.2 - SPECIFICATIONS

All work performed shall be in accordance with the Contract Documents and the current San Antonio Water System Specifications for Water and Sanitary Sewer Construction, these Special Conditions, the current Texas Department of Transportation Standard Specification for Construction of Highways, Streets, and Bridges, the current City of San Antonio Standard Specifications for Public Work Construction, City of San Antonio Utility Excavation Criterial Manual, or specifications and requirements of any other governing jurisdiction that may apply.

SC 1.3 - PAYMENT

- I. As specified in the Contract Documents unit price cost for the items bid shall include all the necessary and incidental work as subsidiary to the bid item, unless specifically called out in the plans or approved by SAWS. Pay items indicating no separate or additional pay for incidental, related, associated or other work will take precedence if in conflict with other pay provisions. If no pay item is included for any stipulated item, it will be considered as subsidiary to other pay items.
- II. It is the Contractor's responsibility for the preparation, research, submittal and layout of the site-specific submittals, including the Storm Water Pollution Prevention Plan, Traffic Control Plan, the Bypass Pumping Plan, and its approvals at no cost to SAWS. If no pay item is included for any stipulated item, it will be considered as subsidiary to other pay items. The Tree Preservation Protection Permit(s) are obtained by the Engineer during design finalizing. The contractor shall follow permit requirements and there will be no measurement or payment associated with the Tree Permit, unless otherwise noted. If applicable, there will be no measurement or payment for the Storm Water Pollution Prevention Plan or work.
- III. There will be no measurement or payment for insurance; bonding; and permitting costs on this contract. There will be no separate payment for temporary or permanent fencing, with all related costs included in the item to which it pertains. Clearing and grubbing or tree pruning will be paid under Item 101 – Preparing Right-of-Way, as noted in the contract documents.

CONSENT DECREE NOTICE PROVISION

The San Antonio Water System (“SAWS”), the United States of America and the State of Texas have entered into a Consent Decree in Civil Action No. 5:13-cv-00666- DAE, United States of America and State of Texas v. San Antonio Water System, in the United States District Court for the Western District of Texas, San Antonio Division (the “Consent Decree”). A copy of the Consent Decree is available at

<http://www.saws.org/Infrastructure/EPA/download.cfm>

Work performed pursuant to this contract is work that SAWS is required to perform pursuant to the terms of the Consent Decree. In the event of any conflict between the terms and provisions of this Consent Decree Notice Provision and any other terms and provisions of this Contract or the Contract Documents, the terms and provisions of this Consent Decree Notice Provision shall prevail.

A. Retention of documents.

Contractor shall retain and preserve all non-identical copies of all documents, reports, research, analytical or other data, records or other information of any kind or character (including documents, records, or other information in electronic form including, but not limited to e-mails) in its or its sub-contractors' or agents' possession or control, or that come into its or its sub-contractors' or agents' possession or control, and that relate in any manner to this contract, or the performance of any work described in this contract (the "Information"). This retention requirement shall apply regardless of any contrary corporate or institutional policy or procedure or legal requirement. Contractor, Contractor's sub-contractors and agents shall retain and shall not destroy any of the Information until such time as Contractor has received written approval from the General Counsel of SAWS that the Information or any part of the Information may be destroyed. Contractor shall, within 30 days after receipt of a written request by SAWS, deliver the Information to SAWS. Contractor shall instruct and require its agents and sub-contractors performing any part of the work described in this contract to comply with the requirements of this paragraph.

B. Notification of events that may cause delay.

If any event occurs that may delay performance by Contractor, or Contractor's agents or sub-contractors of any work or obligation of any kind under this contract, Contractor shall provide notice in accordance with the Notice Provisions of this contract to SAWS within two (2) business days of the date Contractor or Contractor's agents or sub-contractors first knew that the event might cause a delay. Contractor shall provide a written explanation and description of the reasons for the delay, the anticipated duration of the delay, all actions taken or to be taken to prevent or minimize the delay, and a schedule for implementation of any measures to be taken to prevent or mitigate the delay or the effect of the delay. **TIME IS OF THE ESSENCE** in the performance of the requirements of this paragraph and of any work to be performed by the Contractor in this contract.

C. Liability for stipulated penalties.

The Consent Decree provides that the United States of America, the United States Environmental Protection Agency and the State of Texas may assess stipulated penalties against SAWS upon the occurrence of certain events. To the extent that Contractor or Contractor's agents or sub-contractors cause or contribute to, in whole or in part, the assessment of any stipulated penalty against SAWS, Contractor agrees that it shall pay to SAWS the full amount of any stipulated penalty assessed against and paid by SAWS that is caused or contributed to in whole or in part by any action, failure to act, or failure to act within the time required by any provision of this contract. Contractor shall also pay to SAWS all costs, attorney fees, expert witness fees and all other fees and expenses incurred by SAWS in connection with the assessment or payment of any such stipulated penalties, or in contesting the assessment or payment of any such stipulated penalties. In addition to any and all other remedies to which SAWS may be entitled at law or in equity, Contractor expressly authorizes SAWS to withhold all amounts assessed and paid as stipulated penalties, and all associated costs, fees, or expenses from any amount unpaid to Contractor under the terms of this contract, or from any retainage provided in the contract.

Supplemental Conditions

Instructions to Bidders IB-1

IB-1 Instructions to Bidders IB-1, Page IB-7, Item 24 shall be replaced with:

- “24. To assist the San Antonio Water System Contracting Office in performing the bidder evaluation and subsequent recommendation of award, all bidders will submit the following items with their bids on the day of the bid opening. Failure to provide the required information may result in determining a nonresponsive bidder:
- (a) An information packet on company showing experience, organization and equipment.
 - (b) A statement regarding ability to complete the project within the schedule taking into account existing commitments.
 - (c) A completed and signed W-9 Request for Taxpayer Identification Number and Certification form.
 - (d) Statement of Bidder's Experience
 - (e) A baseline schedule in Microsoft Project Format, outlining completion of the project within SAWS schedule requirements. Baseline schedule should be prepared using a notice to proceed (NTP) date of **December 2020**. Refer to Special Conditions part SC 1.1 for additional requirements.

The remainder will remain unchanged.

ARTICLE IV- CONTRACT ADMINISTRATION

Section 4.4 of the general conditions shall be amended to add the following:

CONTRACTORS – The Contractor shall perform the Work within its own organization on at least 40% of the total original contract price.

The term to “perform the Work with its own organization” is defined herein as utilizing only:

- Workers employed and paid directly by the Contractor or a wholly owned subsidiary of the contractor.
- Equipment owned by the contractor or its wholly owned subsidiary.
- Rented or leased equipment operated by the Contractor’s, or its wholly owned subsidiaries, employees.
- For purposes of determining the value of the Work self-performed, the amount shall include all materials incorporated into the Work where the majority of the value of the Work involved in incorporating the material is performed by the Contractor’s own Organization, including wholly owned subsidiary; and
- Labor provided by staff leasing firms licensed under Chapter 91 of the Texas Labor code for non-supervisory personnel if the contractor or wholly owned subsidiary maintains direct control over the labor.

Remove Section 4.6.2.1 in its entirety and replace with the following:

TERMINATION FOR CONVENIENCE - The right to terminate this Contract for the convenience of Owner (including, but not limited to, non-appropriation of funding) expressly is retained by Owner. In the event of a termination for convenience by Owner, Owner shall, at least ten (10) calendar days in advance, deliver written notice of the termination for convenience to Contractor. Upon Contractor's receipt of such written notice, Contractor immediately shall cease the performance of the Work and shall take reasonable and appropriate action to secure and protect the Work then in place. Contractor shall then be paid by Owner, in accordance with the terms and provisions of the Contract Documents, an amount not to exceed the actual labor costs incurred, the actual cost of all materials installed and the actual cost of all materials stored at the Project site or away from the Project site, as approved in writing by Owner, but not yet paid for and which cannot be returned; and actual, reasonable and documented demobilization costs, if any, paid by Contractor and approved by Owner in connection with the Work in place which is completed as of the date of termination by Owner and that is in conformance with the Contract Documents, less all amounts previously paid for the Work. No amount ever shall be owed or paid to Contractor for lost or anticipated profits on any part of the Work not performed or for consequential damages of any kind or unabsorbed overhead, opportunity costs or other damages as a result of a termination for convenience under this section. In addition, any amount payable to the Contractor pursuant to this section shall be reduced in the amount of (1) any claim Owner may have against the Contractor under this Contract, and (2) the fair value, as determined by Owner, of property which is destroyed, lost, stolen or damaged so as to become undeliverable to Owner, excluding normal spoilage and except to the extent that Owner shall have otherwise expressly assumed the risk of loss with respect to such property hereunder.

Remove Section 4.9.2 of the General Conditions and replace with the following:

The Contractor shall not, except upon procuring written consent from proper private parties, enter or occupy with men, tools, materials, or equipment, any privately owned land except for those on easements or rights of entry provided herein by SAWS. Contractor must submit a copy of the written consent from the land owner to SAWS.

The remaining sections of Article IV shall remain the same.

Article V- Contractor 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.

The remaining sections of 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 Liquidated Damages for Failure to Complete on Time: of the General Conditions shall be amended as follows:

Add the following to the end of the paragraph:

Liquidated Damages, will be assessed as follows for final completion of all pipe segments shown in the Bid Documents.

Liquidated Damages Charges		
Category	Duration (days)	Charge \$ (per day)
Tier 1	1-7	\$460
Tier 2	8-14	\$540
Tier 3	15-21	\$600
Tier 4	22-28	\$640
Tier 5	29-35	\$670
Tier 6	36-42	\$690

Any days tallied after 42 days will be assessed as Tier 6 rate. The remaining sections of Article VIII shall remain the same.

A. Revision to COSA Specification Item 540 Temporary Erosion, Sedimentation, and Water Pollution Prevention and Control

540.1 DESCRIPTION: ADD the following:

For additional Stormwater Pollution Prevention Requirements, reference the attached SW3P Notice to Permit Holder regarding updates to the Construction Stormwater Ordinance (Ord. 94002) effective January 1, 2017 attached to the end of the Special Provisions to Technical Specifications.

540.6 PAYMENT: DELETE this section in its entirety and **REPLACE** with the following:

There shall be no direct payment made for this item and all associated costs therewith shall be included in the applicable contract price for the item to which it relates.

All other language in Specification Item 540 shall remain in full force.

B. Revision to SAWS Standard Specification Item No. 824 Water Service Supply Lines

824.5 PAYMENT: DELETE this section in its entirety and **REPLACE** with the following:

Payment for a Reconnect will be made at the unit price for each service line of the various sizes reconnected. Such payment shall also include excavation, trench excavation protection, hauling and disposition of surplus excavated materials, tree protection, sand backfill, cutting pavement and surface structures of whatever type encountered and replacement with whatever type specified, and copper tubing and fittings of the various sizes used in the service line reconnection.

Payment for a Relay Short and Long Service will be made at the unit price for each service line of the various sizes relayed. Payment shall include reconnection of new service to the existing meter and the adjustment of the meter, meter box, and Customer valve. Such payment shall also include excavation, trench excavation protection, hauling and disposition of surplus excavated materials, tree protection, sand backfill, meter box relocation, tamping, cutting pavement, removing and replacing sidewalk with temporary ADA compliant surface (2' Type D HMA), removing and replacing curb and gutter, and sodding removal and re-installation to match existing conditions and other surface structures of whatever type encountered and replacement with whatever type specified, and copper tubing and fittings of the various sizes used in the service line relay.

Payment for a Relocate Short and Long Service will be made at the unit price bid for each service line of the various sizes relocated. Such payment shall also include excavation, trench excavation protection, hauling and disposition of surplus excavated materials, tree protection, sand backfill, meter box relocation, tamping, cutting pavement, removing and replacing sidewalk with temporary ADA compliant surface (2' Type D HMAC), removing and replacing curb and gutter, and sodding removal and re-installation to match existing conditions and other surface structures of whatever type encountered and replacement with whatever type specified, and copper tubing and fittings of the various sizes used in the service line relocation.

Payment for a New Short and Long Service will be made at the unit price bid for each new service line of the various sizes installed. Such payment shall also include excavation, trench excavation protection, hauling and disposition of surplus excavated materials, tree protection, sand backfill, meter box relocation, tamping, cutting pavement, removing and replacing sidewalk, removing and replacing curb and gutter, and sodding removal and re-installation to match existing conditions and other surface structures of whatever type encountered and replacement with whatever type specified, and copper tubing and fittings of the various sizes used in the service line installation.

Payment for a New Unmetered Short and New Unmetered Long Service will be made at the unit price bid for each new unmetered service line of the various sizes installed. Such payment shall also include excavation, trench excavation protection, hauling and disposition of surplus excavated materials, tree protection, sand backfill, meter box relocation, tamping, cutting pavement, removing and replacing sidewalk, removing and replacing curb and gutter, and sodding removal and re-installation to match existing conditions and other surface structures of whatever type encountered and replacement with whatever type specified, and copper tubing and fittings of the various sizes used in the new un-metered service line installation.

All other language in Specification Item 824 shall remain in full force.

C. Revision to SAWS Standard Specification Item No. 854 Sanitary Sewer Laterals

854.7 PAYMENT: DELETE this section in its entirety and **REPLACE** with the following:

Sanitary sewer laterals shall be paid for at the contract bid price per linear foot complete in place for the type, and size constructed. Price shall be full compensation for furnishing all materials, including pipe, pipe fittings (to include wyes, tees, bends), concrete encasement at connection to flexible coupling, pumping, bedding, trenching or boring, trench protection, backfilling, tamping, tree protection, cutting pavement, removing and replacing sidewalk, removing and replacing curb and gutter, and sodding removal and

re-installation to match existing conditions and surface structures of whatever type encountered and replacement with whatever type specified per applicable item specification and other incidentals required to complete the work.

When the minimum separation distances for any water and sewer piping facilities cannot be maintained per 30 TAC §217.53, contractor shall install SDR-26 PVC pipe (150 psi pressure rated). There shall be no additional payment for higher pressure rated pipe.

Payment for the installation of the two-way cleanout shall be paid per each under the applicable line item and shall include both a heavy-duty cast iron cap and a water-tight threaded PVC cap secured to the PVC riser located beneath the cast iron cap. Only one-way cleanouts are required on the termination point of a dead-end main.

All other language in Specification Item 854 shall remain in full force.

D. Revision to Standard Specification Item No. 866 Sewer Main Television Inspection

866.3 Execution: Add the following:

Before construction of the sanitary sewer main, if required, the main shall be televised to locate laterals, observe existing conditions and immediately upon cleaning or clearing existing main. The Contractor shall furnish all labor, equipment, appliances, and materials necessary for cleaning the sewer system including the removal of all debris, solids, sand, grease, grit, etc. from the sewer and manholes to facilitate television inspection. Televising shall be observed by the Inspector or Engineer and contractor as the camera is run through the system and shall be in accordance with NASSCO PACP guidelines. No additional compensation shall be provided for cleaning, clearing, or re-televising.

E. Revision to Standard Specification Item No. 1114 (Pre-Construction Video)

1114.6 EXECUTION: DELETE this section in its entirety and REPLACE with the following:

Prior to beginning the project, the contractor shall submit two copies of the completed DVD for the entire project prior to submission of request for mobilization for review and approval. Failure to submit DVD will result in denial of any request for payment under the Mobilization line item or Preparation of Right-of-Way.

a. If requested by SAWS Inspector, post construction video shall be submitted prior to project closeout concurrent with project redlines.

b. Failure to submit video will result in denial of request for payment.

All other language in this specification 1114 remains in full force.

F. Addition of Special specification No. 8000 (Allowances)

Part 1 – GENERAL

1.1 RELATED DOCUMENTS

Applicable portions of the Project Manual including but not limited to the Drawings and Specifications.

1.2 SUMMARY

This Section includes administrative and procedural requirements governing allowances.

An Allowance' is defined as "a not-to-be-exceeded amount", either individually or in the aggregate, which is established between the Owner and the CONTRACTOR as part of the bid documents when the precise scope of a particular line item(s) has not been defined to a level which is adequate for the CONTRACTOR to provide a definitive line item pricing for that particular scope of Work.

1.3 COORDINATION

At the earliest practical date after award of the Contract, the Contractor shall advise Owner of the date when final selection and purchase of each product or Work described by an Allowance must be completed to avoid delaying the Work.

Coordinate Allowance items with other portions of the Work. Furnish templates as required to coordinate installation.

1.4 PROCEDURES

1. Owner to clearly convey to the contractor scope of work required to include what will be required and any applicable standards, details/drawings, specifications that will apply to the work.
2. Contractor to then submit a cost proposal based on the agreed upon scope of work.
3. Contractor and Owner negotiate a cost and schedule of values for payment.

PART 2 – PRODUCTS (Not Used)

PART 3 – EXECUTION

3.1 SCHEDULE OF ALLOWANCES

1. Contaminated Soil Haul-Off for the Cameron Street – Kingsbury to W. Houston Street project. The potential exists for contaminated soils to be present between stations 22+25.00 and 24+75.00 for SAWS Job No.'s 18-5030 (Water) and 18-5526 (Sewer). In the event that the City of San Antonio's Environmental Consultant determines soils require disposal, the contractor is responsible for loading, transporting, and disposing of the soils.

3.2 PAYMENT

Dollar values for each respective Allowance item can be found on the Price Proposal Form. Only after the Contractor submitted cost proposal for the Allowance item has been agreed on, payment for the Allowance will be based a schedule of values provided with the proposal.

-End of Specification -

- END -

BID PROPOSAL

PROPOSAL OF _____, a corporation
a partnership consisting of _____
an individual doing business as _____

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitation to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the project as specified, in accordance with the Plans and Specifications for the following prices in the bid proposal to wit:

PLEASE SEE ATTACHED LIST OF BID ITEMS.

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 the following:
Addendum Nos. _____

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 **180** calendar days after the start date as set forth in the Authorization to Proceed. **The bidder understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.**

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

Statement on President's Executive Orders

Has your firm **previously** performed work subject to the President's Executive Orders Numbers 11246 and 11375 or any preceding similar executive orders (Numbers 10925 and 11114)?

Yes No

CAMARON STREET – KINGSBURY TO W. HOUSTON STREET
SAWS Job No.'s 18-5526 & 18-5030

LINE NO.	ITEM NO.	SPEC NO.	BID ITEM DESCRIPTION	UNIT	QUANTITY	UNIT COST	AMOUNT
1	1S	103.1	REMOVE CONCRETE CURB	LF	40	\$	\$
2	2S	103.2	REMOVE SIDEWALK AND DRIVEWAYS	SF	200	\$	\$
3	4S	205.2	HOT MIX ASPHALTIC PAVEMENT - TYPE B (12" COMPACTED DEPTH)	SY	52	\$	\$
4	5S	500.1	CONCRETE CURB	LF	40	\$	\$
5	6S	502.1	CONCRETE SIDEWALKS	SY	23	\$	\$
6	7S	530	BARRICADES, SIGNS, AND TRAFFIC HANDLING	LS	1	\$	\$
7	8S	552.1	REMOVING AND REPLACING IRRIGATION SYSTEMS	LF	40	\$	\$
8	9S	550	TRENCH EXCAVATION SAFETY PROTECTION	LF	40	\$	\$
9	10S	851	EXISTING MANHOLE ADJUSTMENT	EA	1	\$	\$
10	11S	852	STANDARD MANHOLE	EA	8	\$	\$
11	12S	852	EXTRA DEPTH MANHOLE (>6')	EA	1	\$	\$
12	13S	854	SANITARY SEWER LATERAL	LF	219	\$	\$
13	14S	854	SANITARY SEWER TWO WAY CLEANOUT	EA	6	\$	\$
14	15S	864-S1	BYPASS PUMPING - SMALL DIAMETER SANITARY SEWERS	LS	1	\$	\$
15	16S	866	SEWER MAIN PRE-TELEVISION INSP (8"-15")	LF	837	\$	\$
16	17S	900	RECONSTRUCTION OF SANITARY SEWER BY PIPE BURSTING REPLACEMENT PROCESS (8 IN)	LF	837	\$	\$
17	18S	910.1	MANHOLE REHABILITATION	VF	5	\$	\$
18	19S	1103.1	POINT REPAIRS FOR 8" DIAMETER, ALL DEPTHS	EA	3	\$	\$
19	20S	1103.1	EXTRA LENGTH POINT REPAIRS FOR 8" DIAMETER, ALL DEPTHS	LF	13	\$	\$

20	1W	205.2	HOT MIX ASPHALTIC PAVEMENT - TYPE B (12" COMPACTED DEPTH)	SY	1014	\$	\$
21	2W	530	BARRICADES, SIGNS, AND TRAFFIC HANDLING	LS	1	\$	\$
22	3W	550	TRENCH EXCAVATION SAFETY PROTECTION	LF	2435	\$	\$
23	4W	812	6" C900 DR18 PVC WATER MAIN	LF	24	\$	\$
24	5W	812	8" C900 DR18 PVC WATER MAIN	LF	2269	\$	\$
25	6W	812	16" C905 DR18 PVC WATER MAIN	LF	108	\$	\$
26	7W	824	RELAY 3/4" METERED SERVICE LINE (SHORT)	EA	4	\$	\$
27	8W	824	RELAY 3/4" METERED SERVICE LINE (LONG)	EA	6	\$	\$
28	9W	824	RELAY 1 1/4" METERED SERVICE LINE (SHORT)	EA	1	\$	\$
29	10W	824	RELAY 2" METERED SERVICE LINE (SHORT)	EA	1	\$	\$
30	11W	824	RELAY 3/4" UNMETERED SERVICE LINE (SHORT)	EA	2	\$	\$
31	12W	824	RECONNECT 3/4" METERED SERVICE LINE (SHORT)	EA	2	\$	\$
32	13W	824	CUSTOMER CUT-OFF VALVE	EA	12	\$	\$
33	14W	828	8" GATE VALVE	EA	9	\$	\$
34	15W	828	16" GATE VALVE	EA	1	\$	\$
35	16W	833	NEW METER BOX	EA	12	\$	\$
36	17W	833	EXISTING METER AND NEW METER BOX RELOCATION	EA	12	\$	\$
37	18W	834.1	FIRE HYDRANT	EA	4	\$	\$
38	19W	836	DUCTILE IRON FITTINGS	TON	4.5	\$	\$
39	20W	839	6" WATER TIE INS	EA	2	\$	\$
40	21W	840	8" WATER TIE INS	EA	3	\$	\$
41	22W	840	16" WATER TIE INS	EA	2	\$	\$

42	23W	841	HYDROSTATIC TESTING OPERATIONS	EA	5	\$	\$
43	24W	844	2" BLOWOFF (TEMPORARY)	EA	7	\$	\$
44	25W	856	CARRIER PIPE (8"PVC)	LF	34	\$	\$
45	26W	856	24" STEEL ENCASEMENT	LF	34	\$	\$
46	27W	858	CONCRETE ENCASEMENT	CY	173.5	\$	\$
47	28W	1015	3/4" SERVICE LINE BREAK/LEAK REPAIR	EA	2	\$	\$
48	29W	1020	8" WATER MAIN BREAK REPAIR	EA	2	\$	\$
49	30W	1020	16" WATER MAIN BREAK REPAIR	EA	2	\$	\$
50	31W	3000	REMOVAL, TRANSPORTATION, AND REMOVAL OF AC PIPE	LF	78	\$	\$
51	32W	SS8000	SOIL HAUL-OFF	AL	1	\$ 10,000.00	\$ 10,000.00
SUBTOTAL (ITEMS 1 - 51)							\$

100	MOBILIZATION AND DEMOBILIZATION, MAX 10% OF LINE ITEMS 1 – 51	L.S.	1	\$
101	PREPARING ROW, MAX 5% OF LINE ITEMS 1 - 51	L.S.	1	\$

Mobilization and Prep of ROW shall be limited to the maximum percentage shown. **If the percentage exceeds the allowable maximum stated for mobilization and or preparation of ROW, SAWS reserves the right to cap the amount at the percentages shown and adjust the extensions of the bid items accordingly.**

TOTAL BID PRICE (TO INCLUDE LINE ITEMS 1-51 AND 100-101)	\$
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INVITATION TO BIDDERS

Solicitation No. CO-00372-SM

Sealed bids are requested by the San Antonio Water System for the construction of approximately 2,435 linear feet of 6", 8", and 16" PVC water main and approximately 837 linear feet of 8" sewer main (Pipe-burst) for the Camaron Street Project, SAWS Job Nos. 18-5526 & 18-5030.

To view additional project information, as well as obtain the plans and specifications for this project, visit our website located at www.saws.org and click on the Business Center. Then select Bidder, Consultant, and Vendor Registration, which is located on the left-hand side of the screen. Select the Register Now button and proceed with registration.

For difficulties downloading plans and specifications, contact the Contracting Department at 210-233-3341.

A **non-mandatory** pre-bid meeting will be held at **2:00 PM (CT)** on **September 28, 2020** via WebEx.

When it's time, start your meeting from here:

<http://saws.webex.com>

Meeting number (access code): 146 613 4297

Meeting password: pChFfCFU754

For questions regarding this solicitation, technical questions or additional information, please contact Stella Manzello, Contract Administrator, in writing via email to: Stella.Manzello@saws.org or by fax to (210) 233-3854 until **4:00 PM (CT)** on **September 30, 2020**. Answers to the questions will be posted to the web site by **10:00 AM (CT)** on **October 2, 2020** as a separate document or included as part of an addendum. Please be advised that Bidders are prohibited from communicating with any other SAWS staff, the Consultant, the Developer, or City of San Antonio officials regarding this IFB up until the contract is awarded as outlined in the Instructions to Bidders.

Due to the COVID-19 emergency and to protect the health of the public, SAWS is implementing new procedures for the submission of bids. Bids will be received either Electronically or through Sealed bids, until 10:00 AM (CDT), October 14, 2020. Electronic bids will be received via the secure SAWS FTP site. Sealed bids will be received by Contract Administration, 2800 U.S. Hwy 281 North, Tower II, Customer Center Building, via a drop box located on the left wall when walking through the first set of double glass doors of the main Tower II entry on the north side of the building, San Antonio, Texas 78212. See the Electronic Bid Opening Instructions attachment for additional information regarding an electronic bid submittal. Electronic bids shall be accompanied by a bid bond in an amount not less than five percent of the total bid price. (Or, if providing SAWS with a cashier's check or certified check in an amount not less than five percent of the total bid price, SAWS will request this within 24 hours from the apparent low bidder. Sealed bids must be accompanied by a cashier's check, certified check, or bid bond in an amount not less than five percent of the total bid price. Bids will then be publicly opened and read aloud by Contract Administration via WebEx.

If Bidders intend to submit bids electronically, Bidders will need to submit a request by **October 12, 2020 by 10:00 AM CDT** to receive access to the File Transfer Protocol (FTP) site via email to Stella.Manzello@saws.org. Bidder's email requesting access to the FTP site shall provide the legal name of Bidder's company and the intended recipient's email address and phone number. No requests for FTP site access will be accepted after **October 12, 2020 by 10:00 AM (CDT)**.

Bid opening WebEx meeting will be held at 10:00 AM (CT) on Wednesday, October 14, 2020.

<https://saws.webex.com>

Meeting number (access code): 146 912 5211

Meeting password: mKKiCrvi755

Audio Connection: (210) 233-2090