



INVITATION FOR BID

2018 Pipelines Water and Sewer Construction Contract Pkg I

Solicitation No.: CO-00157-JMP

Addendum 1 | January 18, 2018

CHANGES TO THE IFB

1. Invitation to Bidders, page IV-1, is deleted in its entirety and replaced with the revised attached Invitation to Bidders.
2. The tables on pages 1 and 2 of the Bid Proposal are deleted in their entirety and replaced with the revised attached tables.
3. The Statement of Bidder's Experience is deleted in its entirety and replaced with the revised attached Statement of Bidder's Experience.
4. The amendment to Section 5.3 of the General Conditions noted in the Supplemental Conditions, page SS-2 is deleted in its entirety.

END CHANGES TO THE IFB

No other items, dates, or deadlines for this IFB are changed.

END ADDENDUM 1



1/18/2018

INVITATION TO BIDDERS

Solicitation No. CO-00157

Sealed bids are requested by the San Antonio Water System for the construction of approximately 5,900 LF of 6 to 8-inch of water main and approximately 3,000LF of 8-inch sewer main for the **2018 Pipelines Water and Sewer Construction Contract Pkg I**, SAWS Water Job No. **17-5137** and Sewer Job No. **17-5617**.

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 **Mandatory** Pre-Bid meeting will be held at **2:00 PM (CT) on January 25, 2018** at the San Antonio Water System's Customer Center (Tower II) Building, First (1st) floor, Conference Room CR-C145, 2800 U.S. Hwy 281 North, San Antonio, Texas. Please be advised that under no circumstances shall any late or non-attendee(s) to the **Mandatory** Pre-Bid Meeting be allowed to submit a bid for the project.

For questions regarding this solicitation, technical questions or additional information, please contact Janie M. Powell, Contract Administrator, in writing via email to: Janie.Powell@saws.org or by fax to (210) 233-5351 until **4:00 PM (CT) on January 26, 2018**. Answers to the questions will be posted to the web site by **10:00 AM (CT) on January 30, 2018** 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.

Sealed bids will be received by Counter Services in the Customer Service office across from the Guard Station at the San Antonio Water System's Customer Center (Tower II) Building, 2800 U.S. Hwy 281 North, San Antonio, Texas 78212, **until 10:00 AM (CT), February 5, 2018**. Bids will then be publicly opened and read aloud by Contract Administration in **CR-C137**, Customer Center Building, 2800 U.S. Hwy 281 North, San Antonio, Texas. Each bid 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.

**2018 Pipelines Water and Sewer
Construction Contract Pkg I**

Bid Proposal

SAWS Water Job No.: 17-5137 SAWS Sewer Job No.: 17-5617
Solicitation No.: CO-00157

No.	ITEM DESCRIPTION	QTY	UNI	UNIT	COST
Water Bid Items					
1 w	(103) Remove Concrete Curb	242	LF		
2 w	(103) Remove Sidewalks & Driveways	2,320	SF		
3 w	(202) Prime Coat	295	GAL		
4 w	(203) Tack Coat	118	GAL		
5 w	(205) Hot Mix Asphaltic Pavement - Type D (2" Compacted Depth)	2,392	SY		
6 w	(208.1) Asphalt Treated Base (10" Compacted Depth)	1,907	SY		
7 w	(208.1) Asphalt Treated Base (12" Compacted Depth)	545	SY		
8 w	(413) Flowable Fill	16	CY		
9 w	(500) Concrete Curb, Gutter, and Concrete Curb and Gutter	242	LF		
10 w	(502) Concrete Sidewalks	259	SY		
11 w	(502) Concrete Wheelchair Ramp	6	SY		
12 w	(530.1) Barricades, Signs, and Traffic Handling (Dumoulin)	1	LS		
13 w	(530.1) Barricades, Signs, and Traffic Handling (W. Poplar)	1	LS		
14 w	(530.1) Barricades, Signs, and Traffic Handling (Mulberry)	1	LS		
15 w	(550) Trench Excavation Safety Protection	5,897	LF		
16 w	(818) 8" PVC Waterline (Restrained) (0'-6' Cut)	5,897	LF		
17 w	(822) Yard Piping, Short	25	LF		
18 w	(824) Relay 3/4" Short Service	56	EA		
19 w	(824) Relay 3/4" Long Service	70	EA		
20 w	(824) Relocate 3/4" Short	3	EA		
21 w	(824) Relocate 3/4" Long	1	EA		
22 w	(824) Relay 1" Short Service	1	EA		
23 w	(824) Relay 2" Short Service	1	EA		
24 w	(824) Relay 2" Long Service	1	EA		
25 w	(824) New 3/4" Short Unmetered Service	2	EA		
26 w	(824) Customer Shut-off Valve	2	EA		
27 w	(828) 8" Gate Valve, Complete w/Box	18	EA		
28 w	(833) Existing Meter & New Meter Box Relocation	129	EA		
29 w	(833) New Meter Box	135	EA		
30 w	(834) Fire Hydrant	5	EA		
31 w	(836) Pipe Fittings, All Sizes & Types	3.79	TN		
32 w	(840) 6" Water Tie-Ins	9	EA		
33 w	(840) 8" Water Tie-Ins	4	EA		
34 w	(841) Hydrostatic Testing	7	EA		
35 w	(844) 2" Blow-off, Temporary	12	EA		
36 w	(1015) Service line breaks/leak repairs (3/4" & 1") Copper service line breaks/leak repairs	2	EA		
37 w	(1020) Water Main Break/Leak Repairs (6"-12")	2	EA		
38 w	(3000) Removal, Transportation and Disposal of various sizes of A.C. Pipe	221	LF		
TOTAL WATER SYSTEM BID PRICE					\$

**2018 Pipelines Water and Sewer Construction
Contract Pkg I**

Bid Proposal

SAWS Water Job No.: 17-5137 SAWS Sewer Job No.: 17-5617

Solicitation No.: CO-00157

No.	ITEM DESCRIPTION		QTY	UNIT	UNIT PRICE	COST
Sewer Bid Items						
1 s	103	Remove Concrete Curb	235	LF		
2 s	103	Remove Sidewalk & Driveway	2,665	SF		
3 s	202	Prime Coat	273	GAL		
4 s	203	Tack Coat	109	GAL		
5 s	205.4	Hot Mix Ashpaltic Pavement, Type D (2" Comp.Depth)	1,086	SY		
6 s	206	Asphalt Treated Base (10" Compacted Depth)	1,279	SY		
7 s	500	Concrete Curb, Gutter and Concrete Curb and Gutter	235	LF		
8 s	502	Concrete Sidewalk	251	SY		
9 s	503	Portland Cement Concrete Driveway	63	SY		
10 s	506.1	Concrete Retaining Wall-Comb. Type	3	CY		
11 s	530.1	Barricades, Signs, and Traffic Handling (Dumoulin)	1	LS		
12 s	530.1	Barricades, Signs, and Traffic Handling (W. Poplar)	1	LS		
13 s	535.7	24-inch Wide White Line	110	LF		
14 s	550	Trench Excavation Safety Protection	3,079	LF		
15 s	848	8" PVC Gravity Sanitary Sewer Pipe (SDR 26-2241, 160 psi), (0'-6' Cut)	3,079	LF		
16 s	852	Sanitary Sewer Manhole (0'-6')	12	EA		
17 s	852	Sanitary Sewer Drop Manhole (0'-6')	1	EA		
18 s	852	Extra Depth Manholes (greater than 6')	13	VF		
19 s	854	Sanitary Sewer Laterals, (SDR 26, ASTM 2241, 160 psi)	2,498	LF		
20 s	854	Two-Way Sanitary Sewer Clean-out	90	EA		
21 s	858	Concrete Encasement, Cradles, Saddles and Collars	18	CY		
22 s	860	Vertical Stacks	50	VF		
23 s	864-S1	Bypass Pumping (Small Diameter Sanitary Sewer) (Dumoulin)	1	LS		
24 s	864-S1	Bypass Pumping (Small Diameter Sanitary Sewer) (W. Poplar)	1	LS		
25 s	866	Pre Sewer Main Television Inspection (6"-24")	3,079	LF		
26 s	866	Post Sewer Main Television Inspection (8"-24")	3,079	LF		
27 s	910.1	Manhole Rehabilitation - VF	6	VF		
TOTAL SEWER SYSTEM BID PRICE					\$	

STATEMENT OF BIDDER'S EXPERIENCE
2018 Pipelines Water and Sewer Construction Contract Pkg I,
SAWS Job No. 17-5137 & 17-5617
SAWS Solicitation No. CO-00157

A. Please complete **all** the fields below.

If all fields are not completed, the Bid may be at risk for being rejected due to non-responsiveness. It is not acceptable to indicate "See attached". Project A-1 is to have been completed by the Bidder.

- Project A-1 demonstrates construction of a minimum of 1,000 LF by Open Cut construction of sanitary sewer mains 8-inches and greater **AND** water mains 8- inches and greater.
- Project A-1 demonstrates replacement of mains in urban locations.
- Project A-1 shall have been completed between 2012 and 2017.

Project A-1 Description

Name of Project: _____ Location: _____
Scope of Work: _____
Pipe Sizes: _____ Pipe Lengths: _____
Owner Name: _____ Owner Title: _____
Owner Phone Number: _____ Bid Amount: _____
Final Contract Amount: _____
Project Start Date: _____ Project End Date: _____
Additional Information: _____

If all fields are not completed, the Bid may be at risk for being rejected due to non-responsiveness. It is not acceptable to indicate “See attached”. Project A-2 is to have been completed by the Bidder.

- Project A-2 demonstrates construction of a minimum of 1,000 LF by Open Cut construction of sanitary sewer mains 8-inches and greater **AND** water mains 8- inches and greater.
- Project A-2 demonstrates replacement of mains in urban locations.
- Project A-2 shall have been completed between 2012 and 2017.

Project A-2 Description

Name of Project: _____ Location: _____
Scope of Work: _____
Pipe Sizes: _____ Pipe Lengths: _____
Owner Name: _____ Owner Title: _____
Owner Phone Number: _____ Bid Amount: _____
Final Contract Amount: _____
Project Start Date: _____ Project End Date: _____
Additional Information: _____

If all fields are not completed, the Bid may be at risk for being rejected due to non-responsiveness. It is not acceptable to indicate “See attached”. Project A-3 is to have been completed by the Bidder.

- Project A-3 demonstrates construction of a minimum of 1,000 LF by Open Cut construction of sanitary sewer mains 8-inches and greater **AND** water mains 8- inches and greater.
- Project A-3 shall have been completed between 2012 and 2017.

Project A-3 Description

Name of Project: _____ Location: _____
Scope of Work: _____
Pipe Sizes: _____ Pipe Lengths: _____
Owner Name: _____ Owner Title: _____
Owner Phone Number: _____ Bid Amount: _____
Final Contract Amount: _____
Project Start Date: _____ Project End Date: _____
Additional Information: _____