



DR 999-1002 OPEN CUT PACKAGE

Solicitation Number: CO-00142

Job No.: 17-4539

ADDENDUM 1

October 4, 2017

To Respondent of Record:

This addendum, applicable to work referenced above, is an amendment to the bidding documents 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 the bid proposal.

MODIFICATIONS

1. Remove and replace the **Bid Proposal** within the specifications with the attached Bid Proposal. This version should be used when submitting a bid for this project.
Quantities Updated
Item 515.1 TOPSOIL 1,246 CY
Item 516.1 BERMUDA SODDING 4,589 SY
2. Remove and replace Overall **Plan Quantity Sheet** (Sheet 3) within the plans with the attached Plan Quantity Sheet.
Quantities Updated
Item 515.1 TOPSOIL 1,246 CY
Item 516.1 BERMUDA SODDING 4,589 SY
3. Please note that answers to questions will now be posted by 4:00 PM (CT) on October 4, 2017. Therefore, Remove Paragraph four (4) from the Invitation to Bidders, Page IV-1 and Replace with the Following:

For questions regarding this solicitation, technical questions or additional information, please contact Jonathan Miranda, Contract Administrator, in writing via email to: Jonathan.Miranda@saws.org or by fax to (210) 233-4290 until **4:00 PM (CT) on October 2, 2017**. Answers to the questions will be posted to the web site by **4:00 PM (CT) on October 4, 2017** 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.

RESPONSES TO QUESTIONS

1. **We would like to submit a proposal for the CMET services. Is the project on a SOQ or we can submit directly to you?**

To perform work as a subcontractor SAWS recommends contacting prime contractors directly. To search for potential contractors, please view the Non-Mandatory Pre-Bid Meeting Sign-in Sheet, as well as the Planholder's List at the following link:

http://www.saws.org/business_center/ContractSol/Drill.cfm?id=2022&View=Yes

2. **Concerning the Schedule submitted as part of the bid package, what format or baseline should be used? The schedule is generally site specific and is subjective to stamped plans and work orders assigned. It is difficult to offer an accurate schedule without knowing if we will receive a work order or ten work orders in a given time frame. What is SAWS looking for regarding the schedule item to be included in the bid package?**

Please refer to Contract Documents for Schedule requirements. NTP for all project locations will be given at the same time with a maximum of four (4) project locations to be worked on simultaneously in any order. Signed and sealed plans for each project location are part of the Contract Documents. This contract is not a Work Order Contract.

3. There are 10 work orders anticipated in this contract, will all ten be awarded at once or will they be released at SAWS' discretion?

Please see response to question #2. Plans are available for download at the following link:
http://www.saws.org/business_center/ContractSol/Drill.cfm?id=2022&View=Yes

4. Will SAWS require 10 separate site specific submittals concerning TCP/ Bypass plan/ Street Cut Permit/ Schedule of line item installation, Traffic Plan? Street Cut permits typically take 30 days and if each small segment of work requires a separate permit this will take longer to obtain the permit than build each segment.

Yes. SAWS has already notified CoSA of this project and is working with CoSA ROW to reduce the 30 day requirement.

**5. With (10) different project locations widely scattered, will SAWS add a bid item for the following?
A. Mobilization B. Preparing ROW**

No. These items are subsidiary to the work being performed.

6. Will SAWS separate the bid item between the construction in Alleys and the construction in Streets? The Alley work is a much slower production with specialized equipment required.

No. Potential bidders should be familiar with all bid documents and schedule the work accordingly.

7. What is the pay limits for topsoil and sod in the Alleyway?

Please refer to SAWS Specification No. 804 – Excavation, Trenching and Backfilling, Section 804.5.2.d for typical pay limits on alley work.

8. The sewer lines laid will be active with flows in them. Will mandrel and air testing be required? Vacuum air testing for all new manholes?

Please refer to SAWS Specification No. 848 – Sanitary Sewers, Section 848.3 for the required testing on this project.
https://www.saws.org/business_center/specs/constspecs/

This Addendum No. 1 is 5 pages in its entirety.

10/4/2017
Maria S. Gomez, P.E.
GGI Engineers



END OF ADDENDUM

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 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 to wit:

(PLEASE SEE ATTACHED PDF LIST OF BID ITEMS)

TOTAL BID PRICE

\$ _____

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.**

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.

SAWS
999-1002 OPEN CUT PACKAGE
SAWS JOB No. 17-4539

Item No.	Spec. No.	Description	Unit	Quantity	Unit Price	Total Price
1	103.1	REMOVE CONCRETE CURB AND GUTTER	LF	15		
2	205.4	HOT MIX ASPHALTIC PAVEMENT, TYPE D (2" COMPACTED DEPTH)	SY	1128		
3	206.1	ASPHALT TREATED BASE (ATB) (10" COMPACTED DEPTH)	SY	893		
4	413.1	FLOWABLE FILL	CY	134		
5	500.4	CONCRETE CURB AND GUTTER	LF	15		
6	507.1	REMOVE AND REPLACE CHAIN LINK FENCE	LF	127		
7	515.1	TOPSOIL	CY	1246		
8	516.1	BERMUDA SODDING	SY	4589		
9	530.1	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA	9		
10	535.7	24 INCH WIDE WHITE LINE	LF	20		
11	550	TRENCH EXCAVATION SAFETY PROTECTION	LF	4492		
12	848	8" PVC SANITARY SEWER PIPE (SDR 26-2241, 160 PSI). (0'-6' CUT)	LF	2890		
13	848	8" PVC SANITARY SEWER PIPE (SDR 26-2241, 160 PSI). (6'-10' CUT)	LF	1602		
14	852	SANITARY SEWER MANHOLE (0' - 6' DEPTH)	EA	22		
15	852.4	4' SANITARY SHALLOW SEWER MANHOLE (0' - 4' DEPTH)	EA	1		
16	852	SANITARY SEWER MANHOLE (EXTRA DEPTH MANHOLES) (>6' DEEP)	VF	17.9		
17	854.1	SANITARY SEWER LATERALS, (SDR 26, ASTM 2241, 160 PSI)	LF	1385		
18	854.3	TWO-WAY SANITARY SEWER CLEAN-OUT	EA	83		
19	858	CONCRETE ENCASEMENT, CRADDLES, SADDLES AND COLLARS	CY	15		
20	860	VERTICAL STACKS	VF	37		
21	864	BYPASS PUMPING	LS	9		
22	866	PRE SEWER MAIN TELEVISION INSPECTION (8" THROUGH 15")	LF	4492		
23	866	POST SEWER MAIN TELEVISION INSPECTION (8" THROUGH 15")	LF	4492		

TOTAL ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
103.1	REMOVE CONCRETE CURB AND GUTTER	LF	15.00
205.4	HOT MIX ASPHALTIC PAVEMENT, TYPE D (2" COMPACTED DEPTH)	SY	1128.00
206.1	ASPHALT TREATED BASE (ATB) (10" COMPACTED DEPTH)	SY	893.00
413.1	FLOWABLE FILL	CY	134.00
500.4	CONCRETE CURB AND CUTTER	LF	15.00
507.1	REMOVE AND REPLACE CHAIN LINK FENCE	LF	127.00
515.1	TOPSOIL	CY	1246.00
516.1	BERMUDA SODDING	SY	4589.00
530.1	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA	9.00
535.7	24 INCH WIDE WHITE LINE	LF	20.00
550	TRENCH EXCAVATION SAFETY PROTECTION	LF	4492.00
848	8" PVC GRAVITY SANITARY SEWER PIPE (SDR 26-2241, 160 PSI), (0'-6' CUT)	LF	2890.00
848	8" PVC GRAVITY SANITARY SEWER PIPE (SDR 26-2241, 160 PSI), (6'-10' CUT)	LF	1602.00
852	SANITARY SEWER MANHOLE (0' - 6' DEPTH)	EA	22.00
852.4	4' SANITARY SEWER SHALLOW MANHOLE (0' - 4')	EA	1.00
852	SANITARY SEWER MANHOLE (EXTRA DEPTH MANHOLES) (>6' DEEP)	VF	17.90
854.1	SANITARY SEWER LATERALS, (SDR 26, ASTM 2241, 160 PSI)	LF	1385.00
854.3	TWO-WAY SANITARY SEWER CLEAN-OUT	EA	83.00
858	CONCRETE ENCASEMENT, CRADLES, SADDLES AND COLLARS	CY	15.00
860	VERTICAL STACKS	VF	37.00
864-S1	BYPASS PUMPING	EA	9.00
866	PRE SEWER MAIN TELEVISION INSPECTION (8" THROUGH 15")	LF	4492.00
866	POST SEWER MAIN TELEVISION INSPECTION (8" THROUGH 15")	LF	4492.00


ITEM 515.1 TOPSOIL INCREASED BY 110 CY FOR A TOTAL OF 1246 CY

ITEM 516.1 BERMUDA SODDING INCREASED BY 658 SY FOR A TOTAL OF 4589 SY


CONTROL POINTS

SHEET	No.	NORTHING	EASTING	ELEVATION	DESCRIPTION
5	1	13702658.25	2156545.643	659.081	PK
	2	13702486.231	2156548.561	656.78	PK
6-7	3000	13700103.66	2156405.01	653.36	TPT
	3001	13699707.24	2156475.864	652.603	TPT
	3002	13700096.790	2156129.143	655.842	TPT
	3003	13700094.748	2155952.842	655.894	TPT
8	3	13701138.869	2160742.704	654.327	TPT
	4	13700848.754	2160802.150	653.062	TPT
9	4000	13695147.202	2161236.785	639.846	TPT
	4001	13695465.583	2161275.743	640.351	TPT
10	5000	13705441.676	2137623.052	712.470	TPT
	5001	13705650.250	2137588.766	709.702	TPT
11	7000	13705217.506	2136604.764	726.734	TPT
	7001	13704809.562	2136649.568	728.838	TPT
	7002	13704494.592	2136614.828	736.136	TPT
12	1	13704524.528	2139497.404	702.565	TPT
	2	13704530.858	2139841.160	701.206	TPT
	1	13695541.478	2146483.423	665.094	TPT
	2	13695541.504	2146483.447	665.009	TPT
	3	13695487.346	2146431.946	664.765	TPT
	4	13695390.700	2146268.777	671.698	TPT
13-14	-	-	-	-	-
15	9000	13686702.538	2140116.217	676.060	TPT
	9001	13686652.803	2139684.994	683.266	TPT
16-18	10000	13686769.935	2148048.219	673.000	TPT
	10001	13687108.467	2147917.435	681.186	TPT
	10002	13686774.702	2148226.059	674.938	TPT
	10003	13686777.675	2148432.463	678.152	TPT
19	10004	13687104.696	2148228.479	684.932	TPT
	15000	13683879.260	2145664.624	651.096	TPT
	15001	13683875.666	2145296.817	650.471	TPT
20-21	10	13673904.787	2134391.036	582.443	TPT

ADDENDUM NO. 1



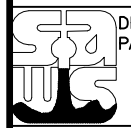
10/03/2017



ENGINEERS

No.	DRAWN	APPROV.	DATE
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REVISIONS

	DR 999-1002 OPEN CUT PACKAGE QUANTITIES AND CONTROL SCHEDULE
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DEVELOPER: _____

CONT. BUDGET PROJ. _____

SUBMITTED _____

APPROVED _____

MAP NO.	JOB NO.	SHEET
DR. ES	17-4539	3
CH. MSG		OF 22