# SAN ANTONIO WATER SYSTEM Addendum No. 1 to Construction Documents For 2011 Water and Sewer Construction Package I SAWS Water Job No. 10-5123 SAWS Sewer Job No. 10-5623 Solicitation #B 10-059-CM

To Bidder of Record:

This addendum, applicable to the work designed above, is an amendment to the bidding documents and as such shall be a part of and included in the Contract. The original contract documents and any prior addenda remain in full force except as modified by the following that shall take precedence of any contrary provisions in prior documents.

# 1. PRE-BID ATTENDANCE LIST:

The attendance list for the November 4, 2010, Mandatory Pre-Bid Meeting is reproduced below. Bids will only be accepted from those firms that attended this meeting.

Company Name					
1. Pronto Sandblasting & Coating & Oil-Field Service Co					
2. Western Municipal					
3. Bartek Construction					
4. I.T.T. Water & Wastewater					
5. R.L. Jones					
6. Du-Mor					
7. Pipelayers, Inc.					
8. San Antonio Constructors					
9. Principle Contracting					
10. National Power Rodding					
11. Ella SA Contracting					
12. Atlas Construction					
13. Ferguson Waterworks					

Please see attached the sign in sheet for the Mandatory Pre Bid Meeting held on November 4, 2010.

# 2. REVISED BID PROPOSAL (see attached)

Revisions are as follows:

- Water Bid Item No. 61 revised to 24" Steel Casing (Open-Cut Installation)
- Water Bid Item No. 62 revised from "per each" to "per each work order"
- Water Bid Item No. 63 revised from "per each" to "per each work order"
- Sewer Bid Item No. 44 revised from "per each" to "per each work order"

# Addendum No. 1, Sheet 1 of 3

Bid items listed as per each work order will require a submittal per each work order issued and not per occurrence within a single work order. The unit price given will be paid once per each work order issued requiring that particular item.

# 3. REVISED SPECIAL CONDITIONS (see attached)

Revisions are as follows:

- SC-1.0 Scope of Work "II. Term of Service Agreement" revised to "II. Term of Contract"
- SC-2.8 Work Orders Under section I. bold sentence revised to "No change in the unit price will be made, regardless of the actual quantity or complexity of the item of work performed during the initial term of the contract or required for the work order."
- SC-2.9 Instruction to Bidders Under section (c) the number of bids currently being requested was corrected from eight (8) to **two (2)**.
- SC-3.2 revised from PVC casing pipe to Steel casing pipe.

# 4. CLARIFICATIONS:

- The contractor must submit with their bid a detailed description of the available resources demonstrating the ability of the bidder to have a minimum of two crews available at all times. The detailed description should take into account existing work order contracts ongoing.
- The contractor is not guaranteed continuous work throughout the term of this contract. There may be unspecified amount of time between the completion of a work order and the issuance of the next. The issuance of additional work orders may be dependent on the performance of the previous work order.

# 5. QUESTIONS AND ANSWERS:

The following are questions received by SAWS by November 5, 2010 and at the mandatory pre bid meeting. The responses are provided for each question received.

Q1 – Can you tell me what class the PVC waterlines are?

# **Response: PVC** waterlines shall be C900 Class 150 (DR18)

Q2 - Do the carrier pipes that go in the 24" casing have casing spacers and end seals?

# Response: Yes. Carrier pipe in casing shall be required to have casing spacers and end seals.

**Q3** - Will fence protection be paid separately?

**Response:** Work orders may consist of work in an alley or street. There may be confine work areas. Private property, fences, sheds, etc. shall be protected during construction. This shall be subsidiary to the various items bid. This will not be paid for separately.

Q4 - Is rock excavation included?

**Response:** Soil conditions are not specified and excavation shall include any type of soil, clay, rock, etc. that may be encountered. In accordance with SAWS Standard Specifications for Construction Item No. 804 – Excavation, Trenching, and Backfill.

The remainder of the bid documents remains unchanged.

Each bidder is requested to acknowledge receipt of this Addendum No. 1 by his/her signature affixed hereto and to file same as an attachment to his/her bid.



The Undersigned acknowledges receipt of this Addendum No. 1 and the bid submitted herewith is in accordance with the information and stipulation set forth.

Date

Signature of Bidder

**END OF ADDENDUM** 

Addendum No. 1, Sheet 3 of 3

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# 2011 WATER AND SEWER CONSTRUCTION PACKAGE I & II

# MANDATORY PRE-BID MEETING

	E-mail	5855 Elysian Rd Billingent 406-254-2106 406-245-9736 jclause @ wmc-i.com		O darquernais e yahee con	Ron heatl 1 D crahoo. com	100000	60 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -		312-666-5810 Musicophere Rubas 60 GMMHL, 2017	ZIO-684-7690 WADE DU-MOL. NET											
	Fax	1526-542-905	6330135	864-849(012)	210 681-8880	210 - 3057	210-333-2589	210-333-533	312-666-5810	210-684-7691											
	Phone	4015-254-2107	133 2030	(210) 877- 24S	(210) (081-0211	210-18783	210-333-2410	218-233-3406	313-666-7700	1126-489-002											
NOVEMBER 4, 2010 @ 9:00 AM	Address	S855 Elysian Rd Billin	9456 S. PRESN	522) Part Entry	+ lo135 Low bid Ln.	T.T.T Schutcher 17352 Bell North Dr. 200 200 200 051- 3057	ERAUSON WARRANALS LACTORY HILL 210-333-2410		Untional Burner Realding 2500 witherthington Muning 11 313-666-7700	7676 Geisson Rd SA	-01										
	Company	Water Municipe!	PRONTO	BarkkConst	San Antonio Constructor	T.T.T Waskwater	FERGUSON WATERWARK	SAWS	Nichowa Rowar Roalding	Du-MOR INT.											
	Print Name	1 Tammy Stuart	ERIKA RILEY	3 Darib Gyerre	* Roy Heath Jr	5 JAY COX	6 JIMMY FARIAS	CUNTAIR MEDINA	8 Christopher J. Rubio	9 INADE TSCHIEHART	10	11	12	13	14	15	16	17	18	19	20

.

SIGN-IN SHEET

# 2011 WATER AND SEWER CONSTRUCTION PACKAGE I & II

# MANDATORY PRE-BID MEETING

		NOVEMBER 4, 2010 @ 9:00 AM				
Print Name	Company	Address	Phone	Fax	E-mail	
THEY SWANN	PRELATERS INC	7580 CRUSSOM	210-084-7400		C HESLEY GPI PELATERSINC, COM	٤
2 Jeremich Jues	RLIENes	10140 Redund Da	210 496 6223	4957535	Admin @ rlinestorcom	
3 DAvid Smith	Ella	10536 FMISGO N	210 6889500	4056889 016	SMANINGELLASA.COM	
4 Hugo monteneyor	Atlas Construction	. 316 Sunset	830-596-0496		hnorteneyor74 @ parkeo. dor	~~~
5 clop Carreno	SAUS	2800 US 28/ (210) 033-3466	(Dro) 033-3466		Carrono Secus.or	
6 GENE Karkel	Principle Con	Principle Contracts 300 NELOOP 210-832-920 832-9295	× 210-832-920	832-9295		NUL
Bela by Amgredal	Da Mon	7624 Chissomu	210 684-7211 210 684-7690	210 684- 7690	Bobby @ Duma . NE'	1,
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# **BID PROPOSAL**

PROPOSAL OF	
a Corporation organized and existing under the laws of the State of	
a Partnership consisting of	
an Individual doing business as	

Enclosed with this bid are (1) Bid Bond, and (2) Statement of Bidder's Experience, (3) Good Faith Effort Plan and (4) Conflict of Interest Questionnaire in accordance with the Instructions to Bidders. It is understood that all proposals submitted without these items and proper acknowledgement of all addenda herein may be rejected.

The duration of this Water & Sewer Construction Contract is 365 calendar days, or until funds are exhausted, from issuance of the Authorization to Proceed. Schedules and duration for individual work orders shall be established on a case by case basis.

Quantities shown are approximate and the bid items listed represent items required over the duration of the contract. All items and quantities within the bid proposal are estimated and are not guaranteed by SAWS to be used under this contract. Work order quantities will be provided when each individual work order is issued.

# TO 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 the San Antonio Water System Water Job Number 10-5123 and Sewer Job Number 10-5623 in accordance with the requirements of all future work orders using the following unit prices to wit:

# **BASE BID:**

#### Water Bid Items

Item No.	Description & Unit Price (Unit Price to be Written in Word	s)	Unit Price (Figures)	Total Price (Figures)
1	(103) Approximately 220 L.F. – Remove Concre linear foot	te Curb, per		
	Dol	ars		
	andCen	sts \$		\$
2	(103) Approximately 220 S.F. – Remove Sidewa Driveways, per square foot	lks &		
	Doll	ars		
	andCen	sts \$		\$
	ADDEND	OUM No. 1		

tem No.	Description & Unit Pri (Unit Price to be Written in		Unit Price (Figures)	Total Price (Figures)
3	(103) Approximately 100 S.F. – Remove M Concrete, per square foot		(Figures)	(Figures)
		Dollars		
	and	Cents	\$	\$
4	(200) Approximately 20 S.Y. – Flexible B Depth), per square yard	ase (4" Compacted		
		Dollars		
	and	Cents	\$	\$
5	(200) Approximately 20 S.Y. – Flexible B Depth), per square yard	ase (6" Compacted		
		Dollars		
	and	Cents	\$	\$
6	(202) Approximately 20 GAL – Prime Coa	at, per gallon		
		Dollars		
	and	Cents	\$	\$
7	(203) Approximately 20 GAL – Tack Coat	t, per gallon		
		Dollars		
	and	Cents	\$	\$
8	(205) Approximately 1,200 S.Y. – Hot Mi Pavement-Type D (2" Compacted Depth),			
		Dollars		
	and	Cents	\$	\$
9	(206) Approximately 1,000 S.Y. – Asphalt Inches Compacted Depth, per square yard			
		Dollars		
	and	Cents	\$	\$
	ADI	DENDUM No. 1 BP –2		

tem No.	<b>Description &amp; Unit Price</b> (Unit Price to be Written in Words)	Unit Price (Figures)	Total Price (Figures)
10	(208) Approximately 100 S.Y. – Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2"), per squa yard		(116m (3)
	Dollars		
	andCents	\$	\$
11	(413) Approximately 50 C.Y. – Flowable Fill, per cubic yard	1	
	Dollars		
	andCents	\$	\$
12	(500) Approximately 130 L.F. – Concrete Curb, Gutter, and Concrete Curb and Gutter, per linear foot		
	Dollars		
	andCents	\$	\$
13	(502) Approximately 25 S.Y. – Concrete Sidewalks, per square yard		
	Dollars		
	andCents	\$	\$
14	(502) Approximately 20 S.Y. – Concrete Wheelchair Ramp, per square yard		
	Dollars		
	andCents	\$	\$
15	(503) Approximately 25 S.Y. – Portland Cement Concrete Driveway, per square yard		
	Dollars		
	andCents	\$	\$
16	(503) Approximately 20 S.Y. – Portland Cement Concrete Driveway - Commercial, per square yard		
	Dollars		
	andCents	\$	\$
	ADDENDUM No. BP –3		

Item No.	Description & Unit Price (Unit Price to be Written in Wor	ds)	Unit Price (Figures)	Total Price (Figures)
17	(504) Approximately 4 S.Y. – Concrete Mediar yard	, per square		
	D	ollars		
	andC	ents \$_		\$
18	(504) Approximately 4 S.Y. – Concrete Directi square yard	onal Island, per		
	D	ollars		
	andC	ents \$_		\$
19	(505) Approximately 8 S.Y. – Concrete Riprap square yard	(5" Thick), per		
	D	ollars		
	andC	ents \$_		\$
20	(506) Approximately 7 C.Y. – Concrete Retain Combination Type, per cubic yard	ng Walls –		
	Do	ollars		
	andC	ents \$_		\$
21	(511) Approximately 50 S.Y. – Replacing with Asphaltic Concrete Pavement – Type B (5" Co Depth), per square yard			
	Do	ollars		
	andC	ents \$_		\$
22	(516) Approximately 80 S.Y. – Bermuda Soddi yard	ng, per square		
	Do	ollars		
	andC	ents \$_		\$

tem No.	Description & Unit Price (Unit Price to be Written in Words)	Unit Price (Figures)	Total Price (Figures)
23	(516) Approximately 80 S.Y. – St. Augustine Sodo square yard		(Figures)
	Dolla	rs	
	andCents	s <u>\$</u>	\$
24	(550) Approximately 4,000 L.F. – Trench Protection	on, per	
	Dolla	rs	
	andCents	s \$	\$
25	(818) Approximately 200 L.F. – 6" PVC Waterline (Restrained), per linear foot	e	
	Dolla	rs	
	andCents	\$	\$
26	(818) Approximately 3,300 L.F. – 8" PVC Waterli (Restrained), per linear foot	ne	
	Dolla	rs	
	andCents	5    \$	\$
27	(818) Approximately 500 L.F. – 12" PVC Waterlin (Restrained), per linear foot	ne	
	Dolla	rs	
	andCents	\$	\$
28	(824) Approximately 2 EA – New <sup>3</sup> 4" Short Unme Service, per each	tered	
	Dolla	rs	
	andCents	5 \$	\$
29	(824) Approximately 2 EA – New ¾" Long Unme Service, per each	tered	
	Dolla	rs	
	andCents	s <u>\$</u>	\$
	ADDENDU BP -		

tem No.	Description & Unit Price (Unit Price to be Written in Wo	rds)	Unit Price (Figures)	Total Price (Figures)
30	(824) Approximately 20 EA – Relay ¾" Short each	Service, per		
	D	ollars		
	andC	Cents \$	5	\$
31	(824) Approximately 20 EA – Relay ¾" Long each	Service, per		
	D	ollars		
	andC	Cents \$	δ	\$
32	(824) Approximately 2 EA – Relay 1" Short Se	ervice, per each		
	D	ollars		
	andC	Cents \$	ß	\$
33	(824) Approximately 2 EA – Relay 1" Long Se	ervice, per each		
	D	ollars		
	andC	Cents \$	6	\$
34	(824) Approximately 2 EA – Relay 1.5" Short each	Service, per		
	D	ollars		
	andC	Sents	5	\$
35	(824) Approximately 2 EA – Relay 1.5" Long each	Service, per		
	D	ollars		
	andC	ents \$	5	\$
36	(824) Approximately 2 EA – Relay 2" Short Se	ervice, per each		
	D	ollars		
	andC	Cents §	6	\$

tem No.	Description & Unit Price (Unit Price to be Written in Words	) Unit Price (Figures)	Total Price (Figures)
37	(824) Approximately 2 EA – Relay 2" Long Servi		(Figures)
	Dolla	urs	
	andCent	s \$	\$
38	(824) Approximately 5 EA – Relocate <sup>3</sup> / <sub>4</sub> " Short Seach	ervice, per	
	Dolla	ars	
	andCent	s \$	\$
39	(824) Approximately 5 EA – Relocate <sup>3</sup> / <sub>4</sub> " Long Seeach	ervice, per	
	Dolla	ars	
	andCent	\$s	\$
40	(824) Approximately 10 EA – Customer Shut-off each	Valve, per	
	Dolla	ars	
	andCent	s \$	\$
41	(826) Approximately 20 EA – Valve Box Adj each	ustment, per	
	Dolla		
	andCent	ss	\$
42	(828) Approximately 5 EA – 6" Gate Valve, per e	ach	
	Dolla	urs	
	andCent	s \$	\$
43	(828) Approximately 15 EA – 8" Gate Valve, per	each	
	Dolla	urs	
	andCent	s \$	\$
44	(828) Approximately 4 EA – 12" Gate Valve, per	each	
	Dolla	ars	
	andCent	s \$	\$
	ADDEND BP		

tem No.	Description & Unit Price (Unit Price to be Written in Words)	Unit Price (Figures)	Total Price (Figures)
45	(831) Approximately 1 EA – 8" X 8" Tee Cut in, p	er each	
	Dolla	rs	
	andCents	\$	\$
46	(832) Approximately 1 EA – 12" X 8" Tappin Valve, per each	g Sleeve &	
	Dolla	rs	
	andCents	\$	\$
47	(833) Approximately 20 EA – Existing Meter & M Relocation, per each	leter Box	
	Dolla	rs	
	andCents	\$	\$
48	(833) Approximately 20 EA – Existing Meter & N Box Relocation, per each	ew Meter	
	Dolla	rs	
	andCents	\$	\$
49	(833) Approximately 40 EA – New Meter Box, per	r each	
	Dolla	rs	
	andCents	\$	\$
50	(834) Approximately 4 EA – Fire Hydrant, per eac	h	
	Dolla	rs	
	andCents	\$	\$
51	(836) Approximately 2 TON – Pipe Fittings, All S Types, per ton	izes &	
	Dolla	rs	
	andCents	s \$	\$

tem No.	Description & Unit Price (Unit Price to be Written in Wor		nit Price Total Price Figures) (Figures)	е
52	(840) Approximately 5 EA – 6" Water Tie-Ins,	per each		
	Do	ollars		
	andCe	nts \$	\$	
53	(840) Approximately 5 EA – 8" Water Tie-Ins,	per each		
	Do	ollars		
	andCe	nts \$		
54	(840) Approximately 2 EA – 12" Water Tie-Ins	, per each		
	Do	ollars		
	andCe	nts \$		
55	(841) Approximately 5 EA – Hydrostatic Testi	ng, per each		
	Do	ollars		
	andCo	ents \$		
56	(844) Approximately 5 EA – 2" Blow-off, Ten each	nporary, per		
	Do	ollars		
	andCo	ents \$	\$	
57	(844) Approximately 5 EA – 2" Blow-off, Perreach	nanent, per		
	Do	ollars		
	andCo	ents \$		
58	(846) Approximately 2 EA – 1" Air Release V	alve, per each		
	Do	ollars		
	and Co	ents \$	\$	

Item No.	Description & Unit Price (Unit Price to be Written in W		Unit Price (Figures)	Total Price (Figures)
59	(856.2) Approximately 40 LF – 8" Carrier P per linear foot	ipe for Casing,		
		Dollars		
	and	_Cents	\$	\$
60	(856.2) Approximately 40 LF – 12" Carrier per linear foot	Pipe for Casing,		
		Dollars		
	and	_Cents	\$	\$
61	(856.3) Approximately 80 LF – 24" Steel C Installation), per linear foot	Casing ( <b>Open-Cut</b>		
		Dollars		
	and	_Cents	\$	\$
62	(3000.14) Approximately 8 EA – Removal, 7 Disposal of A.C. Pipe, <b>per each work order</b>			
		Dollars		
	and	_Cents	\$	\$
63	(3000.15) Approximately 8 EA – Asbestos A Plan, <b>per each work order</b>	batement Work		
		Dollars		
	and	_Cents	\$	\$
64	Approximately 2,000 L.F. – 2" Temporary V including fittings, tie-ins, service connection appurtenances to provide a temporary water main construction, per linear foot	s, and all		
		Dollars		
	and	_Cents	\$	\$

Item No.	Description & Unit Price (Unit Price to be Written in Wo	rds)	Unit Price (Figures)	Total Price (Figures)
65	Approximately 2,000 L.F. – 4" Temporary Wa including fittings, tie-ins, service connections, appurtenances to provide a temporary water ma main construction, per linear foot	and all		
	D	ollars		
	andC	ents	\$	\$
	Sanitary Sewer Bid Items			
1	(103) Approximately 125 L.F. – Remove Conc linear foot	rete Curb, per		
	D	ollars		
	andC	ents	\$	\$
2	(103) Approximately 125 S.F. – Remove Sidev Driveways, per square foot	valks &		
	D	ollars		
	andC	lents	\$	\$
3	(103) Approximately 50 S.F. – Remove Miscel Concrete, per square foot	llaneous		
	D	ollars		
	andC	ents	\$	\$
4	(200) Approximately 20 S.Y. – Flexible Base ( Depth), per square yard	4" Compacted		
	D	ollars		
	andC	ents	\$	\$
5	(200) Approximately 20 S.Y. – Flexible Base ( Depth), per square yard	6" Compacted		
	D	ollars		
	andC	lents	\$	\$

em No.	Description & Unit Price (Unit Price to be Written in Word	s) Unit Prio (Figures	
6	(202) Approximately 20 GAL – Prime Coat, per	gallon	
	Dol	ars	
	andCer	ts \$	\$
7	(203) Approximately 20 GAL – Tack Coat, per g	gallon	
	Dol	ars	
	andCer	s\$	\$
8	(205) Approximately 1,700 S.Y. – Hot Mix Asp Pavement-Type D (2" Compacted Depth), per se		
	Dol	ars	
	andCer	s	\$
9	(206) Approximately 1,500 S.Y. – Asphalt Treate Inches Compacted Depth, per square yard	ed Base – 10	
	Dol	ars	
	andCer	ts \$	\$
10	(208) Approximately 100 S.Y. – Salvaging, Haul Stockpiling Reclaimable Asphaltic Pavement (2" yard		
	Dol	ars	
	andCer	ts \$	\$
11	(413) Approximately 50 C.Y. – Flowable Fill, pe	r cubic yard	
	Dol	ars	
	andCer	s	\$
12	(500) Approximately 75 L.F. – Concrete Curb, G Concrete Curb and Gutter, per linear foot	utter, and	
	Dol	ars	
	andCer	its <u>\$</u>	\$

tem No.	Description & Unit Price (Unit Price to be Written in Word		it Price Total Price igures) (Figures)
13	(502) Approximately 25 S.Y. – Concrete Sidewa square yard	ılks, per	
	Do	llars	
	andCe	\$	\$
14	(502) Approximately 20 S.Y. – Concrete Whee per square yard	chair Ramp,	
	Do	llars	
	andCe	nts \$	\$
15	(503) Approximately 25 S.Y. – Portland Cemen Driveway, per square yard	tConcrete	
	Do	llars	
	andCe	nts \$	\$
16	(503) Approximately 20 S.Y. – Portland Cemen Driveway - Commercial, per square yard	t Concrete	
	Do	llars	
	andCe	nts \$	\$
17	(504) Approximately 5 S.Y. – Concrete Median yard	per square	
	Do	llars	
	andCe	nts \$	\$
18	(504) Approximately 5 S.Y. – Concrete Direction square yard	nal Island, per	
	Do	llars	
	andCe	nts \$	\$
19	(505) Approximately 10 S.Y. – Concrete Riprap per square yard	(5" Thick),	
	Do	llars	
	andCe	nts \$	\$
		DUM No. 1 2–13	

Item No.	Description & Unit Pri (Unit Price to be Written in	ice Words)	Unit Price (Figures)	Total Price (Figures)
20	(506) Approximately 8 C.Y. – Concrete R Combination Type, per cubic yard	etaining Walls –		
		Dollars		
	and	Cents	\$	\$
21	(511) Approximately 50 S.Y. – Replacing Asphaltic Concrete Pavement – Type B (5 Depth), per square yard			
		Dollars		
	and	Cents	\$	\$
22	(516) Approximately 20 S.Y. – Bermuda S yard	Sodding, per square		
		Dollars		
	and	Cents	\$	\$
23	(516) Approximately 20 S.Y. – St. August square yard	tine Sodding, per		
		Dollars		
	and	Cents	\$	\$
24	(550) Approximately 7,500 L.F. – Trench linear foot	Protection, per		
		Dollars		
	and	Cents	\$	\$
25	(848) Approximately 3,500 L.F. – 8" PVC Sewer Pipe, (0'-10' Cut), per linear foot	C Gravity Sanitary		
		Dollars		
	and	Cents	\$	\$
26	(848) Approximately 2,000 L.F. – 8" PVC Sewer Pipe, (0'-10' Cut) <i>ASTM 2241</i> , per			
		Dollars		
	and	Cents	\$	\$
	ADI	DENDUM No. 1 BP –14		

Item No.	Description & Unit Price (Unit Price to be Written in Words	s) Unit Pric	
27	(848) Approximately 500 L.F. – 8" PVC Gravity Sewer Pipe, (10'-14' Cut), per linear foot	Sanitary	
	Doll	ars	
	andCen	ts \$	\$
28	(848) Approximately 500 L.F. – 8" PVC Gravity Sewer Pipe, (14'-22' Cut), per linear foot	Sanitary	
	Doll	ars	
	andCen	ts \$	\$
29	(848) Approximately 500 L.F. – 10" PVC Gravit Sewer Pipe, (0'-10' Cut), per linear foot	y Sanitary	
	Doll	ars	
	andCen	ts \$	\$
30	(848) Approximately 500 L.F. – 12" PVC Gravit Sewer Pipe, (0'-10' Cut), per linear foot	y Sanitary	
	Doll	ars	
	andCen	ts \$	\$
31	(851) Approximately 10 EA – Adjusting Existing (Watertight Ring and Cover), per each	Manholes	
	Doll	ars	
	andCen	ts \$	\$
32	(852) Approximately 20 EA – Sanitary Sewer Ma 6'), per each	nhole (0'-	
	Doll	ars	
	andCen	ts \$	\$
33	(852) Approximately 2 EA – Sanitary Sewer Mar Structure (Type B), per each	hole	
	Doll	ars	
	andCen	ts \$	\$
	ADDEND BP		

tem No.	Description & Unit Price (Unit Price to be Written in Words)		Unit Price (Figures)	Total Price (Figures)	
34	(852) Approximately 2 EA – Sanitary Sewer Manhole Structure (Type C), per each				
		Dollars			
	and	Cents	\$	\$	
35	(852) Approximately 2 EA – Sar (0'-6'), per each	nitary Sewer Drop Manhol	e		
		Dollars			
	and	Cents	\$	\$	
36	(852) Approximately 12 V.F. – I per vertical foot	Extra Depth Manholes (>6	),		
		Dollars			
	and	Cents	\$	\$	
37	(854) Approximately 4,000 L.F. linear foot	– Sanitary Sewer Laterals,	per		
		Dollars			
	and	Cents	\$	\$	
38	(854) Approximately 100 EA – C Clean-out, per each	One-Way Sanitary Sewer			
		Dollars			
	and	Cents	\$	\$	
39	(855) Approximately 5 EA – Re Manhole, per each	construction of Existing			
		Dollars			
	and	Cents	\$	\$	

tem No.		on & Unit Price be Written in Words)	Unit Price (Figures)	Total Price (Figures)
40	(858) Approximately 20 C.Y Cradles, Saddles and Collars			
		Dollars		
	and	Cents	\$	\$
41	(860) Approximately 12 V.F foot	. – Vertical Stacks, per vertical		
		Dollars		
	and	Cents	\$	\$
42	(862) Approximately 100 LF Sewer Main, per linear foot	- Abandonment of Sanitary		
		Dollars		
	and	Cents	\$	\$
43	(862) Approximately 2 EA - Manholes, per each	Abandonment of Sanitary Sew	er	
		Dollars		
	and	Cents	\$	\$
44	(864) Approximately 4 EA – order	Bypass Pumping, per each wo	ork	
		Dollars	•	<b>.</b>
	and	Cents	\$	\$
45	(866) Approximately 500 L.I Inspection (8"-12"), per linea	F. – Pre Sewer Main Television ar foot	n	
		Dollars		
	and	Cents	\$	\$
46	(866) Approximately 7,500 I Inspection (8"-12"), per linea	F. – Post Sewer Main Televis ar foot	ion	
		Dollars		

Item No.	Description & Unit Price (Unit Price to be Written in Words)	Unit Price (Figures)	Total Price (Figures)
	Traffic Control Bid Items		
1	(530) Approximately 12 Months (includes water and sewer work per work order) – Barricades, Signs, and Traffic Handling, per month		
	Dollars		
	andCents	\$	\$

Insurance and Bond, Preparing Right-of-Way and Mobilization will not be paid as lump sum items, but instead shall be subsidiary to the cost of the individual bid items.

# TOTAL BID AMOUNT FOR WATER AND SEWER

\$

# **BIDDERS SIGNATURE & TITLE**

# COMPANY NAME (TYPE OR PRINT)

# **COMPANY ADDRESS**

# COMPANY PHONE NUMBER/FAX NUMBER

# **COMPANY 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 projects in accordance with the contract documents issued under each work order for the contract price based on the unit prices provided for in this bid. The bidder understands and accepts the provisions of the contract documents and this Bid Proposal relating to liquidated damages of the project if work orders are not completed on time. Complete the additional requirements of the Proposal which are included on the following pages.

Special items are included in the SPECIAL CONDITIONS

The San Antonio Water System is currently requesting bids for two (2) Water and Sewer Construction Contracts. To be considered a responsive bid, the bidder must make available at all times during the contract at least two (2) independent crews, fully staffed and equipped, to be actively working on concurrent work orders as issued, and must submit with their bid a detailed description of the available resources (equipment, employees, etc.) demonstrating the ability of the bidder to have a minimum of two (2) crews, fully staffed and equipped, available to this contract at all times. Any bid package that does not include this information or any bidder who cannot make available at all times at least two (2) independent crews, fully staffed and equipped, for any contract in which it is the lowest bidder may be determined to be non-responsive in the sole discretion of the San Antonio Water System.

# **PROPOSAL CERTIFICATION**

Accompanying this proposal is a Bid Bond or Certified or Cashier's Check on a State or National Bank payable to the Order of the San Antonio Water System for \_\_\_\_\_\_\_\_ dollars (\$\_\_\_\_\_\_\_\_), which amount represents five percent (5%) of the total bid price. Said bond or check is to be returned to the bidder unless the proposal is accepted and the bidder fails to execute and file a contract within ten (10) calendar days after the award of the Contract, in which case the check shall become the property of said San Antonio Water System, and shall be considered as payment for damages due to delay and other inconveniences suffered by said San Antonio Water System due to the failure of the bidder to execute the contract. The San Antonio Water System reserves the right to reject any and all bids.

It is anticipated that the SAWS will act on this proposal within sixty (60) calendar days after the bid opening. Upon acceptance and award of the contract to the undersigned by the San Antonio Water System Board of Trustees, the undersigned shall execute the standard San Antonio Water System Contract Documents and make Performance and Payment Bonds for the full amount of the contract within ten (10) calendar days after the award of the Contract to secure proper compliance with the terms and provisions of the contract, to insure and guarantee the work until final completion and acceptance, and the guarantee period stipulated, and to guarantee payment of all lawful claims for labor performed and materials furnished in the fulfillment of the contract.

It is anticipated that the SAWS will provide written Authorization to Proceed within thirty (30) days after the award of the Contract.

The Contractor hereby agrees to commence work under this Contract within seven (7) calendar days after issuance by the SAWS of the written Authorization to Proceed. Under no circumstances shall the work commence prior to Contractor's receipt of SAWS issued, written Authorization to Proceed.

The undersigned certifies that the bid prices contained in the proposal have been carefully checked and are submitted as correct and final.

In completing the work contained in this proposal the undersigned certifies that bidder's practices and policies do not discriminate on the grounds of race, color, religion, sex or national origin and that the bidder will affirmatively cooperate in the implementation of these policies and practices.

Signed:

Company Representative

Company Name

Address

Please return bidder's check to:

Company Name

Address

ADDENDUM No. 1 BP -20

#### **Statement of Bidder's Experience**

#### **BIDDER'S EXPERIENCE**

In order to make a responsive Bid, the Bidder must provide evidence of being a responsible bidder by providing a minimum of three successfully completed water and sewer projects within the last five years. *If completion of those projects included the assistance of sub contractors, prime must submit the names of the sub contractors used on those projects and specify if those same subs will be used on this contract.* A successfully completed within the contract time and incurred zero (0) owner claims. Contractors should reference water and sewer projects that included new construction or replacement of a minimum of 1,000 linear feet of eight (8) inch and larger diameter sanitary sewer mains and 1,000 feet of eight (8) inch and larger diameter water mains.

Data given must be clear and comprehensive. Include specific project name, facility owner and telephone number, total length of installed water/sanitary sewer lines, and total contract amount, as presented below. San Antonio Water System in determining the responsible bidder will approve the Bid based on low cost and on Bidder's demonstrated experience and ability to perform the work.

Project Name	Facility Owner (tel. #)	Length of installed lines	Contract Amount

The signed Bidder Experience Form and any required supplemental information must be submitted with this Proposal for the Bidder to be considered:

Contractor

By

Title

Date



# GOOD FAITH EFFORT PLAN FOR CONSTRUCTION SUB-CONTRACTS FOR

NAME OF PROJECT:

SECTION A - CONTRACTOR INFORMATION: Name of Firm:					
Address:					
City:			State:	Zip:	
Contact Person:			Telephone:		
Email Address	s:		Fax	:	
Is your firm Ce	ertified:	Yes No:	If certified, Cert	ification Number:	
Type of Certifi	cation:	AABE SBE		IBE WBE IUB DBE	
1. List ALL SUE	CONTRA	ACTORS/SUPPLIEF	RS that will be utilized on	this project/contract.	
Name & Address of Company		of Work/Supplies to prmed/Provided by Firm	Estimated Contract Amount on this Project	If Firm is Certified, Provide Certification Number and attach copy of Certification Affidavit	
1.					
2.					
3.					
4.					
5.					
6.					

# **SECTION B. – SMWB COMMITMENTS**

The SMWB goal on this project is <u>17%</u>

1. The under signed contractor has satisfied the requirements of the BID specification in the following manner (please check the appropriate space):

\_\_\_\_\_ The contractor is committed to a minimum of \_\_\_\_ % SMWB utilization on this contract.

The contractor (if unable to meet the SMWB goal of \_\_\_\_%) is committed to a minimum of \_\_\_\_\_% SMWB utilization on this contract. (If contractor/consultant is unable to meet the goal, please fill out Section C and submit documentation demonstrating good faith efforts).

2. Name and phone number of person appointed to coordinate and administer the SMWB requirements on this project.

Name:			
Title:	 	 	
Phone Number			

# IF THE SMWB GOAL WAS MET, PROCEED TO AFFIRMATION AND SIGN THE GFEP. IF GOAL WAS NOT MET, PROCEED TO SECTION C.

During the term of the contract, the contractor must report the actual payments to all the SMWB subcontractors on a monthly basis, on the "Subcontractor Report Form" or in other specified time intervals and format prescribed by the SAWS. Any unjustified failure to comply with the levels of SMWB participation identified in the bid and affirmed in the Good Faith Effort Plan shall be considered a material breach of contract. The SAWS reserves the right, at any time during the term of the contract to request additional information, documentation or verification of payments made to subcontractors in connection with the contract. Verification of amounts being reported may take the form of requesting copies of canceled checks paid to SMWB participants and/or confirmation inquiries directly to the SMWB participants. Proof of payments, such as copies of canceled checks must properly identify the project name or project number to substantiate SMWB payment for this project.

The completed Subcontractor Report Forms should be mailed to:

San Antonio Water System SMWB Program 2800 U. S. Hwy 281 N., Suite 171 San Antonio, TX 78212

# SECTION C – GOOD FAITH EFFORTS (Fill out only, if the SMWB goal was not achieved).

List all firms you contacted with subcontracting/supply opportunities for this project that will
not be utilized for the contract by choice of the contractor, subcontractor, or supplier. Written
notices to firms contacted by the contractor for specific scopes of work identified for
subcontracting/supply opportunities must be provided to subcontractor/supplier not less than
five (5) business days prior to bid/proposal due date. The following information is required
for all firms that were contacted of subcontracting/supply opportunities.

Name & Address of Company	Scope of Work/Supplies to be Performed/Provided by Firm	Is Firm SMWB Certified?	Date Written Notice was Sent & Method (Fax, Letter, E- Mail, etc.)	Reason Agreement was not reached?
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				

(Use additional sheets as needed)

In order to verify a contractor's good faith efforts, please provide to SAWS copies of the written notices to all firms contacted by the contractor for specific scopes of work identified in relation to the subcontracting/supply opportunities in the above named project. Copies of said notices must be provided to the Business Development Liaison with five (5) business days after the bid is due. Such notices shall include information on the plans, specifications, and scope of work.

- 2. Did you attend the pre-proposal conference scheduled for this project? \_\_\_\_\_ Yes \_\_\_\_\_ No
- 3. List all SMWB listings or directories, contractor associations, and/or any other associations utilized to solicit SMWB Subcontractors/suppliers.

4. Discuss efforts made to define additional elements of the work proposed to be performed by SMWBs in order to increase the likelihood of achieving the goal:

5. Indicate advertisement mediums used for soliciting bids from SMWBs. (Please attach a copy of the advertisement(s):

# **AFFIRMATION**

I hereby affirm that the above information is true and complete to the best of my knowledge. I further understand and agree that, this document shall be attached thereto and become a binding part of the contract.

Name and Title of Authorized Official:

\_\_\_\_\_

Name:\_\_\_\_\_

Title:

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

NOTE:

This Good Faith Effort Plan is reviewed by SAWS Contractin g Department. For questions and/or clarifications, please contact the SMWB Program Manager, Marisol V. Robles at (210) 233-3420. If the SMWB goal was not met, the Business Development Liaison will evaluate the "good faith efforts" of a firm. The Good Faith Effort Plan must be approved prior to award of the contract.

Recommendation: Approval:	Denial:
Signature of Business Development Liaison:	
Date:	

#### SUBCONTRACTOR / CONSULTANT REPORT

San Antonio Water System			1) Invoice No.	2) Job Name/Reporting Period	3) SAWS Job Number
2800 U.S. Hwy. 281 North San Antonio, Texas 78212					
San Antonio, Texas 78212				Trans. Tra	
Instructions: All prime contractors	are required to ac	mulata and subm	it this report until final neumant of	From: To: contract. To complete this report, we detailed inst	ruations on reverse side. If you have any
questions, please contact the SMW				contract. To complete this report, we detailed hist	fuctions on reverse side. If you have any
4) Type of Contract - Select from			5) Contractor's/Consultant's	6) Date of Contract Award	7) Scheduled Date of
Down below: (Tab down)		Business Name, Address, and		Completion	
			Telephone Number		
8) Original Contract Amount	9) Current Cont	ract Amount		10) Total Contract Amount Rec'd to Date	11) Total Contract Amount Owed
	( Including Chan	nge Orders/Addit	ional Addendums)		
12) Proposed Participation			f SMWB Percentage:	14) Name, Address, & Phone Number of	15) Select from Drop-down
SBE% MBE%	Total dollar amo	unt paid to SMW	B divided by total dollar am	Subcontractor/Sub Consultant	Below:
WBE%					
// DD//					
16) Description of Subcontract		18) Subcontract	19) Subcontract % Paid to Date		
Work	17) Subcontract	Amount Paid to	,		
	Dollars	Date			
	Awarded			SBE, MBE, WBE	
				SBE	
				MBE	
				WBE	
Company's Official Signature and Title			Date Signed	Name & Title of Individual Completing Report	
				·	

During the term of the contract, the contractor must report the actual payments to all the SMWB subcontractors on a monthly basis, on the "Subcontractor Report Form" or in other specified time intervals and format prescribed by the SAWS. Any unjustified failure to comply with the levels of SMWB participation identified in the bid and affirmed in the Good Faith Effort Plan shall be considered a material breach of contract. The SAWS reserves the right, at any time during the term of the contract to request additional information, documentation or verification of payments made to subcontractors in connection with the contract. Verification of amounts being reported may take the form of requesting copies of canceled checks paid to SMWB participants and/or confirmation inquiries directly to the SMWB participants. Proof of payments, such as copies of canceled checks must properly identify the project name or project number to substantiate SMWB payment for this project.

The completed Subcontractor Report Forms should be mailed to:

San Antonio Water System SMWB Program 2800 U. S. Hwy 281 N., Suite 171 San Antonio, TX 78212

#### CONFLICT OF INTEREST QUESTIONNAIRE NOTE:

"Effective January 1, 2006, Chapter 176 of the Texas local Government Code requires that persons, or their agents, who seek to contract for the sale or purchase of property, goods, or services with SAWS shall file a completed conflict of interest questionnaire with the SAWS Manager of Contract Administration no later than the  $7^{\text{th}}$  business day after the date that the person: (1) begins contract discussions or negotiations with SAWS; or (2) submits to SAWS an application, response to a request for proposals or bids, correspondence, or another writing related to a potential agreement with SAWS. The Conflict of Business questionnaire is attached on the following page and is available from the Texas Ethics Commission at www.ethics.state.tx.us. Completed Conflict of Interest questionnaires should be included with your bid or may be delivered by hand, within 7 business days of the bid opening, to the Manager of Contract Administration. If mailing a completed Conflict of Interest questionnaire, mail to: David Gonzales, Manager, Contract Administration, 2800 U.S. Hwy 281 North, San Antonio, TX 78212. If delivering a completed Conflict of Interest questionnaire, deliver to Contract Administration, Tower 2, 1<sup>st</sup> Floor, Room 171, 2800 U.S. Hwy 281 North, San Antonio, TX 78212. Please consult your own legal advisor if you have questions regarding the statute or form."

<b>CONFLICT OF INTEREST QUESTIONNAIRE</b> For vendor or other person doing business with local governmental entit	FORM CIQ			
This questionnaire reflects changes made to the law by H.B. 1491, 80th Leg., Regular Session.	OFFICE USE ONLY			
This questionnaire is being filed in accordance with Chapter 176, Local Government Code by a person who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the person meets requirements under Section 176.006(a).	Date Received			
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code.				
A person commits an offense if the person knowingly violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor.				
1 Name of person who has a business relationship with local governmental entity.				
2 Check this box if you are filing an update to a previously filed questionnaire.				
(The law requires that you file an updated completed questionnaire with the ap later than the 7th business day after the date the originally filed questionnaire become				
3 Name of local government officer with whom filer has employment or business relationshi	p.			
Name of Officer				
This section (item 3 including subparts A, B, C & D) must be completed for each office employment or other business relationship as defined by Section 176.001(1-a), Local Govern pages to this Form CIQ as necessary.	ment Code. Attach additional			
A. Is the local government officer named in this section receiving or likely to receive taxable i income, from the filer of the questionnaire?	ncome, other than investment			
Yes No				
B. Is the filer of the questionnaire receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer named in this section AND the taxable income is not received from the local governmental entity?				
Yes No				
C. Is the filer of this questionnaire employed by a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership of 10 percent or more?				
Yes No				
D. Describe each employment or business relationship with the local government officer nar	ned in this section.			
4				
Signature of person doing business with the governmental entity	Date			

# SC-1.0 SCOPE OF WORK

#### I. <u>GENERAL</u>

The San Antonio Water System is soliciting Bids for the purpose of retaining a Contractor to perform the replacement/installation and adjustment of SAWS (water/sewer/recycle) work on a work order contract basis. Contractor shall guarantee the unit prices provided for in its proposal during the term of the contract. As this is a work order contract, SAWS does not guarantee, warrant or represent that it will utilize the amount of quantities estimated in the Bid Proposal. These quantities are estimations only.

The Contractor shall anticipate a period of careful planning in close coordination with SAWS prior to beginning any work to fully develop procedures and standards for the work that will be performed. Employee safety, workmanship standards, and maintaining the integrity of SAWS operations with minimal disruption will be the key areas to be addressed prior to beginning work.

The Work will entail but not be limited to: the construction of water, sewer, and recycle water mains with associated appurtenances all within the City of San Antonio. Some of the work involved in the projects might require sidewalks, driveways, concrete curbs, concrete retaining walls, wheel chair ramps, topsoil, sodding, concrete steps, sign relocations, and asphalt replacement.

# II. <u>TERM OF CONTRACT</u>

The construction contract will remain in full force for a period of one year (365 days), or until funds are exhausted, from the Authorization to Proceed and shall not exceed the total amount of the contract. SAWS does NOT GUARANTEE that the Total Amount of the Contract will be assigned or expended by the awarded contractor. This amount is based on estimated quantities and SAWS does not warrant or represent that these quantities will actually be used. The contractor is to take into account the escalation of material cost when submitting his bid, as the unit price for the bid being submitted for each item is to remain unchanged for the duration of the contract.

# SC-2.0 PROJECT REQUIREMENTS

# SC-2.1 PERFORMANCE TIME

All work orders issued by SAWS, conforming to these Contract Documents, shall commence within five calendar days after notice of written work order has been issued unless otherwise specified in writing by an authorized SAWS representative. SAWS reserves the right to change this time frame if an emergency shall arise on a work order. The Contractor must make available at all times during the contract at least two (2) independent utility crews, fully staffed and equipped, to be actively working on concurrent work orders as issued and complete the work in accordance with the provided schedule. As this is an indefinite delivery contract SAWS does not guarantee there will be sufficient work orders issued to keep utility crews actively working during the term of this contract. Work orders issued during the term of this contract that have not been completed prior to the expiration of the term shall remain in effect until they are completed.

The Construction Time (Calendar Days) for each individual project site (work order) will be determined by the Consultant and discussed between SAWS/Consultant and the Contractor for concurrence prior to project commencement. SAWS has the final approval over the duration of the construction schedule.

# SC-2.2 <u>SPECIFICATIONS</u>

All work performed in connection with the work orders shall be in accordance with 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 and any requirements or specifications specified herein.

(a) Revision to Standard Specification Item No. 852 (Sanitary Sewer Manholes)

852.3 Under Construction: The statement to be replaced currently reads as follows:

- 10. <u>Manhole Ring Encasement:</u> All manhole rings shall be encased with non-reinforced concrete as shown on the plan details or as approved by the Engineer.
  - a. Concrete used for manhole ring encasements shall conform to the provisions of "Concrete (Class B)", Item No. 300, minimum. Manhole ring encasement shall extend 6 inches below the top of the cone and have a minimum width when measured at the manhole ring of 1 foot. The surface of the encasement shall be 4-1/2 inches below the top of the manhole ring.

The above statement is to be replaced with the following:

- 10. <u>Manhole Ring Encasement:</u> All manhole rings shall be encased with 4,000 psi reinforced concrete as shown on the plan details or as approved by the engineer.
  - a. Concrete used for manhole ring encasements shall be a minimum of 4,000 psi. Manhole ring encasement shall extend 6 inches below the top of the cone and have a minimum width when measured at the manhole ring of 1 foot. The surface of the encasement shall be flush with the top of the manhole ring.
- 852.1 Description: Delete the following:

and coated with a SAWS approved sewer structural coating. An approved list of sewer structural coating manufactures may be found on the SAWS website.

852.2 MATERIALS: Delete the following:

Item 6. <u>Coating</u>: etc...

852.6 Payment: Delete the following:

Item 1. Note: No separate payment for coating.

All other language in this specification 852 remains in full force.

Standard detail DD-852-03 sheet 2 of 2 is also to be replaced with detail DD-852-03 sheet 2 of 2 (Revised August, 2009). The revised detail sheet is included at the end of this special conditions section.

(b) Revision to Standard Specification Item No. 854 (Sanitary Sewer Laterals)

854.3 Under Construction: The statement to be replaced currently reads as follows:

Connection to the customers end of the lateral shall be preformed using a "Fernco coupling" or approved equal. All cleanouts at job sites shall have installed an approved heavy duty sanitary sewer cap.

The above statement is to be replaced with the following:

Connection to the customers end of the lateral shall be preformed using a "Fernco coupling" or approved equal. The connections shall be encased with flowable fill. The flowable fill encasement shall be subsidiary to the lateral replacement and a non separate pay item. All cleanouts at job sites shall have installed an approved heavy duty sanitary sewer cap.

All other language in this specification 854 remains in full force.

(c) Revision to Standard Specification Item No. 864 (Bypass Pumping)

864.5 Under Measurement of Payment: The statement to be replaced currently reads as follows:

**MEASUREMENT AND PAYMENT:** Measurement for the work specified herein will be by lump sum, as the work progresses, and as required by the plans and specifications. Partial payment of the "Lump sum" bid for Bypass Pumping shall be in accordance with the following: (Multiple set-ups and operations shall be included in the "Lump-Sum" price)

The above statement is to be replaced with the following:

**MEASUREMENT AND PAYMENT:** Measurement for the work specified herein will be by each, as the work progresses, and as required by the plans and specifications. Partial payment of the "each" bid for Bypass Pumping shall be in accordance with the following: (Multiple set-ups and operations shall be included in the "each" price

All other language in this specification 864 remains in full force.

(d) Revision to Standard Specification Item No. 1114 (Pre-Construction Videos)

1114.3 Under Execution: The statement to be replaced currently reads as follows:

the contractor shall submit 1 copy of the completed DVD.

The above statement is to be replaced with the following:

the contractor shall submit 2 copies of the completed DVD.

All other language in this specification 1114.3 remains in full force.

(e) Revision to Standard Specification Item No. 530 (Barricades, Signs, and Traffic Handling)

Payment: Add the following

(4a) If additional work is added by an approved field alteration or an extra work order is issued the contractor will be paid for additional barricades, signs and traffic handling as a pro rated cost based on the monthly bid cost.

(f) Revision to Special Specification Item No. 3000 (Special Specifications for Handling Asbestos Cement Pipe)

Section 3000.11 Measurement, shall be replaced with the following:

3000.11 Measurement: Measurement of the items "Asbestos Abatement Work Plan" and "Removal, Transportation, and Disposal" as specified herein shall be by "each" work order issued.

Section 3000.12 Payment, shall be replaced with the following:

3000.12 Payment: The work performed as prescribed by these items shall be paid for at the contract each price bid for "Asbestos Abatement Work Plan" and "Removal, Transportation, and Disposal," which prices shall be full compensation for the work herein specified including the furnishing of all materials, equipment, tools and for the material disposal, submittals, labor and air monitoring necessary to complete all work for each work order issued.

Section 3000.13 Bid Item, shall be replaced with the following:

3000.13 BID ITEM: 3000.14 – Removal, Transportation, and Disposal – Each 3000.15 – Asbestos Abatement Work Plan – Each

SC-2.3 In the event the Contractor utilizes property for a construction storage yard, the Contractor is required to provide the Owner (SAWS) with a copy of the Lease Agreement prior to use. It is the contractor responsibility to repair any damages to any property outside the City of San Antonio Right of Way and any property outside any easements (permanent or temporary) at no cost to SAWS.

#### SC-2.4 EXISTING UTILITIES

It shall be the Contractor's responsibility to determine the exact location of existing utilities. It shall be the Contractor's responsibility to excavate over, under and around such utility and if necessary, provide a temporary bridging during construction so as to maintain continuous service while constructing the proposed SAWS facilities. It will be the Contractor's responsibility to backfill around the utility facility and to complete construction in a manner such as to leave the utility facility securely bedded in is original position. All this work will be at no additional cost to SAWS.

Where Overhead Power Lines are in close proximity to the proposed water mains the Contractor shall be in accordance with the requirements established by Chapter 752, Texas Health & Safety Code.

If Damages to other existing facilities due to the contractor's work it will be the contractors full responsibility to repair or pay for the repair of the damages at no additional cost to SAWS.

#### SC-2.5 <u>CLEANUP</u>

The Contractor shall maintain at all times, during the course of work, a neat and orderly area of construction operations. Cleanup of loose aggregate and other construction materials will be required after work has been completed.

The Contractor shall be responsible for restoring to its original condition or better, as determined by the SAWS inspector, any

damages done to existing curbs, streets, driveways, sidewalks, sprinkler systems, fences, landscaping etc. These costs will be at the Contractors Expense.

As specified in the Standard or Special Specification unit price cost for the items bid shall include all the necessary incidental work as subsidiary to the bid item. Unless specifically called out in the plans or approved by SAWS.

# SC-2.7 PERMITS

San Antonio Water System (SAWS) is responsible for obtaining the necessary street cut or right of way permits. The Contractor shall make necessary arrangement to comply with any regulations, provisions, or requirements of any permit that may need to be issued for work to be performed within a specified entity's right of way. The Contractor will be limited to the work limits specifically defined in the approved permit.

SAWS will pay only for the first permit for each project that is within the right of way of the City of San Antonio. If a permit extension is required, the Contractor must notify SAWS a minimum of 10 calendar days prior to the expiration date of the permit in writing or e-mail. If the permit expires and needs to be renewed due to the Contractor's failure to notify SAWS as provided for herein, the Contractor will be required to reimburse SAWS for the cost of the permit. In addition, the Contractor is responsible to reimburse SAWS for all permit fines or fees that are associated.

SC-2.8

# WORK ORDERS

- I. All work orders projects that will be issued under this contract are unspecified at the time of bidding, all quantities are estimated in the proposal, and it is the intent of the proposal and quantities to establish a fixed unit price for various line items to be paid to the Contractor by SAWS during the term of this contract. No change in the unit price will be made, regardless of the actual quantity or complexity of the item of work performed during the initial term of the contract or required for the work order.
- II. SAWS does not guarantee that each bid item in this contract will be used on the assigned work orders.
- III. A work order is defined as a document authorizing the completion of an individual project site or specific task. The work order

includes specific line items and quantities that the contractor will perform which will be charged against the contract at a particular location within the City of San Antonio.

- IV. SAWS does not guarantee that a work order will be given within any specific timeline. SAWS also reserves the right to limit the number of work orders given out at any time.
- V. The volume of work orders provided to the contractor will be at SAWS sole determination and among other things, be dependent on the completion of previous work orders. If previous work orders are not completed to the satisfaction of SAWS or work orders currently under construction are behind schedule, additional work orders may not be assigned to the contractor until all other work is completed or back on schedule.
- VI. A mandatory pre construction meeting will be scheduled by SAWS for each work order issued. This meeting is required to plan the details of work and agree on the schedule of completion of work. Included in this meeting shall be coordination of notification to appropriate governing agencies and affected property owners, no less than 48 hours prior to beginning work.
- VII. There will be no measurement or payment for mobilization, preparing right of way, storm water pollution prevention, or insurance and bonding on this contract. All cost in connection shall be included in the applicable contract price based on the unit price for the items to which the work pertains.
- VIII. The Contractor will be responsible for the layout of the Storm Water Pollution Prevention Plan, Traffic Control Plan and the Bypass Pumping Plan and its approvals at no cost to SAWS. There will be no measurement or payment for the Storm Water Pollution Prevention Work.

# SC-2.9 INSTRUCTION TO BIDDERS:

Item 23 shall be removed and replaced with the following:

To assist the San Antonio Water System in performing the bid evaluation and subsequent recommendation of award, each and every bidder shall submit the following with their bid. Failure to provide the required information may result in a non-responsive bid:

(a) A complete financial statement for your organization that was prepared within the past 12 months, by an independent Certified Public Accountant, copies of your primary bank account statements for the last 6 months, a point of contract for your banking institution.

- (b) An information packet on company dictating experience, organization and equipment.
- (c) A statement regarding the ability to complete work order based projects within the schedule, taking into account existing commitments. The statement provided should take into account the following:

The San Antonio Water System is currently requesting bids for two (2) Water and Sewer Construction Packages. To be considered a responsive bid, the bidder must make available at all times during the contract at least two (2) independent utility crews, fully staffed and equipped, to be actively working on concurrent work orders as issued, and must submit with their bid a detailed description of the available resources (equipment, employees, etc.) demonstrating the ability of the bidder to have a minimum of two (2) utility crews, fully staffed and equipped, available to this contract at all times. Any bid package that does not include this information or any bidder who cannot make available at all times at least two (2) independent utility crews, fully staffed and equipped, for any contract in which it is the lowest bidder may be determined to be non-responsive in the sole discretion of the San Antonio Water System.

- (d) Bidders Experience as requested on P-21 Statement of Bidders Experience.
- (e) A completed and signed W-9 Request for Taxpayer Identification Number and Certification form.
- SC-3.0 BID PROPOSAL

The following special conditions provide clarification to specific bid proposal items.

SC-3.1	Water Item No. 59 & 60 – (856.2) Approximately 40 L.F. – 8" & 12" Carrier Pipe for Casing, per linear foot This is as described in SAWS Specification for Construction Item No. 856, with the distinction that this pipe will be installed in conjunction with Item No. 819 and shall include all necessary appurtenances for installation.
SC-3.2	Water Item No. $61 - (856.3)$ Approximately 80 L.F. – 24" Steel Casing (Open-Cut Installation), per linear foot This item will be utilized as a casing pipe when specified in the plans to comply with water and sewer separation distances. This will be installed by open-cut method.

SC-3.3	Water Item No. 64 & 65 – Approximately 1,000 L.F. – 2" & 4"
	<i>Temporary Waterline, including fittings, tie-ins, service connections, and all appurtenances to provide a temporary water</i>
	main for water main construction, per linear foot
	The contractor is responsible for maintaining access to impacted
	homes and securing the temporary water main during construction
	and be responsible for any damage and /or injuries resulting from
	the installation of the temporary water main. The temporary water
	main is intended to be an above ground installation, but may be
	placed underground. The contractor shall notify residents 48 hours
	prior to installation of the temporary main. Temporary main must
	be chlorinated, sampled, and tested prior to activation.
SC-3.4	Sewer Item No. 26 – (848) Approximately 1,500 L.F. – 8" PVC
	Gravity Sanitary Sewer Pipe, (0'-10' Cut) ASTM 2241, per linear
	foot
	This item is as described in SAWS Specification for Construction
	Item No. 848, with the distinction that pressure rated pipe SDR 26
	PVC (ASTM D-2241) with a minimum pressure rating of 150 PSI
	will be used for this work.
SC-4.0	CONTRACT INSURANCE REQUIREMENTS

Section 5.7.1.1.8 – Builder's Risk line of coverage is hereby waived.