



CITY OF SAN ANTONIO
STORM WATER OUTFALL REPAIRS (RE-BID)
ID NO.: 33-00036



ADDENDUM NO. 03
June 9, 2015

The time for the submission of Bids is **unchanged**.
The location for the submission of bids is **unchanged**.

This addendum shall be included in and be considered part of the plans and specifications for the above named project. The contractor shall be required to sign an acknowledgement of the receipt of this addendum at the time he receives it (attached).

The following additions, deletions, modifications, or clarifications shall be made to the appropriate sections of the Contract Documents. Bidders shall acknowledge receipt of this Addendum in the space provided on the Bid Form.

PROJECT MANUAL:

1. Replace the "Bid Form" (020 Bid Form) with the attached form. The estimated construction budget has been updated to reflect the changes to the unit pricing form listed below.
2. Replace the "Unit Pricing Form" (025 Unit Pricing Form) with the attached form. The quantities for the following items have been updated.
 - Base Bid Item No. 14 – Concrete Structures
 - Base Bid Item No. 22 – Concrete Steps
 - Alternate Bid Item No. 10 – Concrete Structures
 - Alternate Bid Item No. 14 – Concrete Steps

DRAWINGS:

3. None

QUESTIONS:

The response to questions is intended to provide clarification only. If a question resulted in an addition, deletion, or modification to the contract documents, reference to the appropriate addendum item (above) is included in the response.

1. *Bid Item 3: What is the meaning of quantity of 30 DA?*
 - a. The unit DA refers to days. It is estimated that the work on SAIA No. 17 will take approximately 30 days, therefore the vacuum truck will need to be on standby for this duration.
2. *Bid item 14: Is this for headwall/wingwall structures?*
 - a. Yes. This item is for the outfall structures at SAIA No. 5 and 7 and the quantity includes the complete structure including headwall, wingwalls, and apron slab.
3. *Bid Item 17: Is this for 48" RCP?*
 - a. Yes. This item is for 48" reinforced concrete pipe.

4. *Bid Item 18: Is this for 84" RCP?*
 - a. Yes. This item is for 84" reinforced concrete pipe.

5. *Bid Items 30-35: TxDOT spec numbers are not readable.*
 - a. The spec numbers are as follows:
 - i. Item 30: 356.2017
 - ii. Item 31: 432.2023
 - iii. Item 32: 432.2023
 - iv. Item 33: 506.2016
 - v. Item 34: 506.2019
 - vi. Item 35: 530.2010
 - b. Please note: the separate pdf file titled "025 Unit Pricing Form" that was posted to the City's website was missing information due to a formatting error. This document has since been fixed and the updated unit pricing form is attached. In addition to this pdf document, the unit pricing form is available in the project manual pdf titled "Specifications 1 of 4" and in the excel spreadsheet titled "025 Unit Pricing Form – Excel". The project documents are available on the City's Bidding & Contracting Opportunities" webpage at the following link: <http://www.sanantonio.gov/purchasing/biddingcontract/opportunities.aspx>.

6. *Bid Item 7, 12: Do these items include the manholes, riprap and concrete structures?*
 - a. Item No. 7 in the base bid (Embankment) involves earthwork, specifically the placement of fill.
 - b. Item No. 12 in the base bid (Structural Excavation) involves the excavation that will be required to place the proposed concrete drop structures and RCP for SAIA No. 5 and 7, as calculated per the methodology in the City of San Antonio Specifications for Construction. This does not include the excavation associated with the proposed riprap, as this has been included in the quantity for Item No. 6 of the base bid (Channel Excavation).

7. *Bid Item 14: If this item is for HW/WW, it appears to be a bit low.*
 - a. The quantities for concrete structures have been updated. Please see the attached unit pricing form for the updated quantities.

8. *Bid item 22: Concrete steps quantity appears to be a bit low.*
 - a. The quantities for concrete steps have been updated. Please see the attached unit pricing form for the updated quantities.

9. *Bid Item 26: Does this item include the new RCP and removal of existing RCP?*
 - a. The quantities for Item No. 26 in the base bid (Trench Excavation Safety Protection) were calculated based on the length of the new RCP and junction boxes to be installed. All existing RCP to be removed will be within the footprint of the proposed structures.

10. *Bid Item 29: Tree protection quantity appears to be a bit low.*
 - a. The quantities for this item are accurate to our knowledge.

11. *Regarding the Stinson Outfalls: Can construction equipment stay at the outfall overnight, or must it be moved to and from the staging area daily?*
 - a. Equipment can remain in the tree line at the outfalls in areas designated by Stinson personnel.

END OF ADDENDUM NO. 03



**CITY OF SAN ANTONIO
STORM WATER OUTFALL REPAIRS (RE-BID)
ID NO.: 33-00036**

Receipt of **Addendum Number 03** is hereby acknowledged for plans and specifications for construction of the **Storm Water Outfall Repairs (Re-bid)** for which bids will be opened on **Tuesday, June 16, 2015.**

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID PACKAGE

Company Name: _____

Address: _____

City / State / Zip: _____

Date: _____

Signature: _____

Printed Name / Title: _____

CITY OF SAN ANTONIO

Project Name: Storm Water Outfall Repairs (Re-bid)
ID NO.: 33-00036

Date Issued: June 9, 2015

The estimated construction budget for this contract is \$850,472.00

Page 1 of 1

20

BID FORM

I. BASE BID

Amount of San Antonio International Airport (SAIA) Outfall Repair Base Bid (Insert Amount in Words and Numbers):

_____ \$ _____

Amount of SAWS Water Base Bid (Insert Amount in Words and Numbers):

N/A _____ \$ _____ N/A

Amount of SAWS Sewer Base Bid (Insert Amount in Words and Numbers):

N/A _____ \$ _____ N/A

Amount of CPS Base Bid (Insert Amount in Words and Numbers):

N/A _____ \$ _____ N/A

Total Amount of Base Bid (Insert Amount in Words and Numbers):

_____ \$ _____

II. ALTERNATES

Amount of each Alternates (if applicable) insert in Numbers:

Additive Alternate #1 - Stinson Municipal Airport (SMF) Outfall Repairs

Total Amount of Bid for Additive Alternate #1 (Insert Amount in Words and Numbers):

_____ \$ _____

III. UNIT PRICES

Bidders shall submit unit pricing on the 025 Unit Pricing form, and it shall be attached immediately following this sheet.

IV. ALLOWANCES (if applicable) N/A

Official Name of Company (legal)

Telephone No.

Address

Fax No.

City, State and Zip Code

E-mail Address

Name of the proposed **Project Manager:** _____

Name of the proposed **Site Superintendent:** _____

ITEM SEQUENCE NO.	ITEM NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX QUANTITIES	UNIT BID PRICE	AMOUNT
BASE BID: SAN ANTONIO INTERNATIONAL AIRPORT (SAIA) OUTFALL REPAIRS						
1	COSA 100.1	MOBILIZATION	LS	1		\$ -
2	COSA 100.2	INSURANCE AND BONDING	LS	1		\$ -
3	COSA 100.3	VACUUM TRUCK OPERATIONS (SAIA OUTFALL NO. 17)	DA	30		\$ -
4	COSA 101.1	PREPARING RIGHT-OF-WAY (CLEARING BRUSH FOR ACCESS TO OUTFALLS)	LS	1		\$ -
5	COSA 103.4	REMOVE MISCELLANEOUS CONCRETE	SF	2572		\$ -
6	COSA 105.1	CHANNEL EXCAVATION (< 150 C.Y.)	CY	395		\$ -
7	COSA 107.1	EMBANKMENT	CY	305		\$ -
8	COSA 302.2	OUTFALL SECURITY GRATE FOR 36" PIPE (METAL FOR STRUCTURES)	EA	2		\$ -
9	COSA 302.2	OUTFALL SECURITY GRATE FOR 48" PIPE (METAL FOR STRUCTURES)	EA	1		\$ -
10	COSA 302.2	OUTFALL SECURITY GRATE FOR 60" PIPE (METAL FOR STRUCTURES)	EA	2		\$ -
11	COSA 302.2	OUTFALL SECURITY GRATE FOR 84" PIPE (METAL FOR STRUCTURES)	EA	1		\$ -
12	COSA 306.1	STRUCTURAL EXCAVATION	CY	457		\$ -
13	COSA 307	INSTALL WATER QUALITY SAMPLER HOLE	EA	5		\$ -
14	COSA 307.1	CONCRETE STRUCTURE (HEADWALLS COMPLETE WITH WINGWALLS AND APRON SLABS)	CY	23		\$ -
15	COSA 307.1	CONCRETE STRUCTURE (SAIA OUTFALL NO. 11 APRON SLAB)	CY	17		\$ -
16	COSA 307.1	CONCRETE STRUCTURE (SAIA OUTFALL NO. 17 MOW STRIP)	CY	4		\$ -
17	COSA 401.1	REINFORCED CONCRETE PIPE (CLASS III)(48" DIA)	LF	45		\$ -
18	COSA 401.1	REINFORCED CONCRETE PIPE (CLASS III)(84" DIA)	LF	45		\$ -
19	COSA 403.6	SPECIAL JUNCTION BOX (COMPLETE W/ MANHOLE) (5'x5'x22' Drop Structure)	LS	1		\$ -
20	COSA 403.6	SPECIAL JUNCTION BOX (COMPLETE W/ MANHOLE) (9'x9'x23' Drop Structure)	LS	1		\$ -
21	COSA 507.5	DOUBLE SWING GATE	LS	1		\$ -
22	COSA 524.1	CONCRETE STEPS	CY	10		\$ -
23	COSA 530.1	BARRICADES, SIGNS AND TRAFFIC HANDLING (CONSTRUCTION ENTRANCE SIGNS)	LS	1		\$ -
24	COSA 540.1	ROCK FILTER DAM	LF	470		\$ -
25	COSA 540.9	TEMPORARY SEDIMENT CONTROL FENCE	LF	905		\$ -
26	COSA 550.1	TRENCH EXCAVATION SAFETY PROTECTION	LF	130		\$ -
27	COSA 554.1	EROSION CONTROL MATTING (CURLX I OR APPROVED EQUAL)	SY	5690		\$ -
28	COSA 554.1	PERMANENT TURF REINFORCEMENT MATTING (NORTH AMERICAN GREEN P550 OR APPROVED EQUAL)	SY	200		\$ -
29	COSA 801.1	TREE PROTECTION	LF	230		\$ -
30	TxDOT 356.2017	FILTER FABRIC (FABRIC UNDERSEAL)	SY	1910		\$ -
31	TxDOT 432.2023	RIPRAP (STONE PROTECTION)	SY	885		\$ -
32	TxDOT 432.2023	RIPRAP - GROUTED (STONE PROTECTION)	SY	70		\$ -
33	TxDOT 506.2016	CONSTRUCTION EXITS (INSTALL) (TY1)	EA	7		\$ -
34	TxDOT 506.2019	CONSTRUCTION EXITS (REMOVE)	EA	7		\$ -
35	TxDOT 530.2010	CONCRETE DRIVEWAY (COMMERCIAL)	SY	70		\$ -
36	SAIA T-901	SEEDING	SY	5690		\$ -
37	SAIA T-904	SODDING	SY	356		\$ -
38	SAIA T-905	TOPSOILING	SY	6046		\$ -
TOTAL AMOUNT BASE BID						\$ -

ITEM SEQUENCE NO.	ITEM NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX QUANTITIES	UNIT BID PRICE	AMOUNT
ADDITIVE ALTERNATE #1: STINSON MUNICIPAL AIRPORT (SMF) OUTFALL REPAIRS						
1	COSA 100.1	MOBILIZATION	LS	1		\$ -
2	COSA 100.2	INSURANCE AND BONDING	LS	1		\$ -
3	COSA 101.1	PREPARING RIGHT-OF-WAY (CLEARING BRUSH FOR ACCESS TO OUTFALLS)	LS	1		\$ -
4	COSA 103.4	REMOVE MISCELLANEOUS CONCRETE	SF	218		\$ -
5	COSA 105.1	CHANNEL EXCAVATION (< 150 C.Y.)	CY	660		\$ -
6	COSA 107.1	EMBANKMENT	CY	10		\$ -
7	COSA 306.1	STRUCTURAL EXCAVATION	CY	95		\$ -
8	COSA 307	INSTALL WATER QUALITY SAMPLER HOLE	EA	2		\$ -
9	COSA 307	CORE DRILL HOLES IN SLAB (APRON REPAIR)	EA	1		\$ -
10	COSA 307.1	CONCRETE STRUCTURE (HEADWALLS COMPLETE WITH WINGWALLS AND APRON SLABS)	CY	8		\$ -
11	COSA 401.1	REINFORCED CONCRETE PIPE (CLASS III)(54" DIA)	LF	30		\$ -
12	COSA 403.6	SPECIAL JUNCTION BOX (COMPLETE W/ MANHOLE) (6'x6'x15' Drop Structure)	LS	1		\$ -
13	COSA 413.1	FLOWABLE FILL (LOW STRENGTH)	CY	4		\$ -
14	COSA 524.1	CONCRETE STEPS	CY	5		\$ -
15	COSA 530.1	BARRICADES, SIGNS AND TRAFFIC HANDLING (CONSTRUCTION ENTRANCE SIGNS)	LS	1		\$ -
16	COSA 540.1	ROCK FILTER DAM	LF	195		\$ -
17	COSA 540.7	CONSTRUCTION PERIMETER FENCE	LF	400		\$ -
18	COSA 540.9	TEMPORARY SEDIMENT CONTROL FENCE	LF	220		\$ -
19	COSA 550.1	TRENCH EXCAVATION SAFETY PROTECTION	LF	45		\$ -
20	COSA 554.1	EROSION CONTROL MATTING (CURLEX I OR APPROVED EQUAL)	SY	2170		\$ -
21	TxDOT 356.2017	FILTER FABRIC (FABRIC UNDERSEAL)	SY	430		\$ -
22	TxDOT 432.2023	RIPRAP (STONE PROTECTION)	SY	250		\$ -
23	TxDOT 506.2016	CONSTRUCTION EXITS (INSTALL) (TY1)	EA	1		\$ -
24	TxDOT 506.2019	CONSTRUCTION EXITS (REMOVE)	EA	1		\$ -
25	SAIA T-901	SEEDING	SY	2170		\$ -
26	SAIA T-905	TOPSOILING	SY	2170		\$ -
TOTAL AMOUNT ADDITIVE ALTERNATE #1						\$ -

TOTAL BASE BID AND ADDITIVE ALTERNATE #1 BID AMOUNT \$ -

_____ certifies that the unit prices shown on this complete computer print-out for all of the bid items and the alternates contained in this proposal are the unit prices intended and that its bid will be tabulated using these unit prices and no other information from this print-out.

_____ Acknowledged and agrees that the total bid amount shown will be read as its total bid and further agrees that the official total bid amount will be determined by multiplying the unit bid prices shown in this print-out by the respective estimated quantities shown in the proposal and then totaling all of the extended amounts. _____ agrees to the terms, conditions, and requirements of the bidder's bid proposal.

Signed: _____ Date: _____

Title: _____