

CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL IMPROVEMENTS (TCI)

PROJECT NAME: **GOLIAD ROAD DRAINAGE (SE MILITARY TO LOOP 410)**

PROJECT NO.: **40-00244**

DATE: **JANUARY 29, 2014**

ADDENDUM NO. 2

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.

Addendum No. 2 is issued to add the Pre-Bid Conference Meeting Minutes and attachments, extend the bid date, update the Plans, Construction Specifications, and Engineer's Cost Estimate, and add notes to clarify certain aspects of the project for bidding

1. Pre-Bid Conference Meeting Minutes
 - A copy of the Pre-Bid Conference Meeting Minutes held on January 21, 2014 is included in this addendum
 - A copy of the sign-in sheet of the attendees at the Pre-Bid Conference is included in this addendum.
 - A copy of the summary of the Engineer's Cost Estimate is included in this addendum.
 - A copy of a SBEDA Document discussed at the Pre-Bid Conference is included in this addendum.
2. The Bid Date will be extended to February 11, 2014 at 2PM
 - The original bid date of February 4, 2014 has been changed to February 11, 2014 at 2PM.
3. Notes, Plans, and Specification Changes and/or Additions
 - No Federal funds are being used with this project
 - It should be highlighted that in the general notes on the CPS drawings (General Note #4), "If the general contractor requires temporary tie-ins that are not shown on the CPS Energy sketch due to project phasing or to accommodate this project in any way, this work will be done at the general contractor's expense. General Contractor will also be responsible for all costs associated with power pole bracing whenever bracing is required for the installation of proposed gas facilities."
 - Ride quality for HMAC pavement surfaces will be determined in accordance with TxDOT Standard Specification Item 585, "Ride Quality for Pavement Surfaces." Surface Test A shall be used.
 - Special Conditions for SAWS Waterworks and Sanitary Sewer Construction will be added to the Specifications Manual to supplement the proposed SAWS bidding and construction. The Special Conditions are included in this addendum.

4. Questions

Question: Do you have a soil report and/or pavement cores for the project:

Answer: Yes, a geotechnical report can be obtained from CDS Muery if requested.

Question: Is there a pay item for Construction Detours?

Answer: No, the pavement widening is paid as temporary pavement. Bid Item 530.1 also covers Barricades, Signs and Traffic Handling for the project.

Question: Can you provide clarification as to what is required for the temporary signal work on this project?

Answer: To clarify, Bid Item 681.1 Temporary Traffic Signals for this project refers to maintaining and operating the existing traffic signal at SE Military Drive and Goliad Road for the duration of the contract. Work methods to satisfy this item are described in the COSA Standard Specifications for Construction but it must include moving the signal heads to line up with the traffic lanes during different phases of construction.

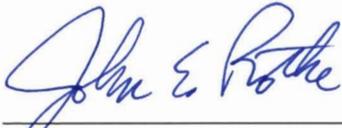
5. Addendum Acknowledgement Form

- Attached is the Addendum Acknowledgement Form. Please fill out and sign the form and include with the bid package to acknowledge receipt of addenda.

ATTACHEMENTS:

- Pre-Bid Conference Meeting Minutes and Sign-in sheet (6 pages)
- Summary of Engineer's Cost Estimate (1 sheet)
- SBEDA Document (1 sheet)
- Special Conditions for SAWS Waterworks and Sanitary Sewer Construction (3 pages)
- Addendum No. 2 Acknowledgement Form (1 page)

CDS Muery F-1733



JOHN E. ROTHE, P.E., C.F.M.



1/29/14
DATE

END OF ADDENDUM #2

**CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL IMPROVEMENTS (TCI)
CAPITAL IMPROVEMENT PROGRAM**

**MEETING MINUTES
JANUARY 21, 2014**

Project Title:	Goliad Road Drainage Improvements	Date/Time:	January 21, 2014
Consultant:	CDS Muery (CDSm)	Location:	City offices 9 th Floor
Subject:	Pre-Bid Meeting		
Attendees:	See Sign in Sheet		

Juanita Romero, Contracting Officer:

Reviewed the following documents included for submittal:

- Invitation to Bid
 - Base Bid is 330 calendar days;
 - 2 Alternates
 - Alternate 1 = 90 days
 - Alternate 2 = 60 days
 - Total = 480 calendar days including base bid and 2 alternates
- \$9,800,000. Construction cost
 - For city base bid plus 2 alternates (per Anibal Gutierrez comment)
- Contractual Forms:
 - First page states bids are due on February 4, 2014;
 - Date will be extended to February 11, 2014; Tuesday at 2:00 pm
 - Location for submittal remains the same; please be sure to allow enough time for security check
- Plans are available from consultant – CDS Muery
 - Plans Cost \$150
 - Contact information for consultant is provided on the form
- Questions need to be submitted in writing; original cutoff date was 1/24/14 put the date has been extended to 1/31/14 at 10:00 am. Extended date will be noted in Addendum#2.
- SBEDA goal:
 - 23% SBE
 - 15% WBE
- Wage and Hour Rates
 - Texas 140016 was changed as of 1/3/14; insure that you have the correct rates as it will impact your submittal
- Form 020 – Does contain information for base bid, alternate 1 and alternate 2
- Unit Pricing Form
 - Take time to review – several pages of materials and prices;
 - Form requires signature;
 - Form is part of submittal.
 - Anibal Gutierrez inquired if it was necessary to have this form as bid form is already required; Juanita responded that it is required and acts as a tool for the contractors.
- Section 040 – Standard Instructions to Respondent
 - Form is step-by-step description of submittal process
- Section 050 – SBEDA Information
 - Again, goals are 23% SBE and 15% WBE
 - Failure to submit Utilization Plan will deem prospective bidder as non-compliant
 - Utilization Plan – please be sure to complete, including percentages
 - Eligibility Criteria:
 - Must be registered with SCTRCA;
 - Must be headquartered in San Antonio;
 - Waiver information is on the website
- Supplemental Conditions

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- Liquid damages – contract is calendar days; base bid 330 days; alternate 1 – 90 days and alternate 2 is 60 days
- Liquidated damages rate is \$1,500 per day
- Follow guidelines for insurance – if you are awarded the contract
- General Conditions included; read the information provided
- Anibal noted that CPS Gas has their own general conditions
- Wage Decision
 - Correct overtime rate is 1-1/2
 - 7 recognized holidays by the city
 - All payrolls are submitted through LTT Tracker
- Labor
 - Employees will be interviewed by the city to ensure they are being properly paid and are registered employees with the contractor;
 - If contractor is found non-compliant, the penalty is \$60 per day, per employee
- Plan specifications will be reviewed by the Project Manager
- Addendum 1 has been distributed; updates conflict of interest
 - Has been posted and is being distributed with plans and specifications
- Addendum 2 – next addendum; please note that each addendum must be acknowledged; acknowledgement form is included at the end of each addendum
 - Must be signed and included with submittal

Sean Strong, PE, Project Engineer (CIMS)

- Began facilitating the meeting

Project Scheduler – Thomas Gonzalez

- Software used by contractor must be compatible with what the City uses;
 - Primavera, V6.2
 - Microsoft Project is not acceptable; recommend purchase of the contractor version of Primavera; approximately \$1700
 - Project schedule has changed and will not need to be cost loaded.
 - Template will be provided for contractor's use
 - Calendars for 5,6 or 7 day schedule is included with the template
 - Please build schedule based on how you perform your work, i.e., 5, 6 or 7 days
 - Monthly updates will be due by the 10th of each month; reminders will be sent
 - Narrative is to be completed and submitted with the update
 - Delays need to be approved by TIA

Jessie Rodriguez – Utility Report

- CPS OH
 - Waiting to pull the poles
 - Should be completed prior to begin of construction
- CPS Gas
 - Will be joint bid
- AT&T
 - Should be completed but need to confirm;
 - May be minor things to complete
 - TWC has some work that should be done by the end of February

Dan Lanctot - SAWS

- SAWS
 - Sewer in the area
 - There are 18 manholes for reconstruction

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- Please review SAWS specs
- SAWS Water
 - Replacing some AC pipe in the area and some previously abandoned pipe at the storm crossing;
 - Review SAWS Spec 3000
- **Here We Come Meeting and Ground Breaking**
 - Hugh Guillen reported
 - CoSA will coordinate Ground Breaking Ceremony
 - Contractor to provide hard hats, shovels, etc.
 - Will schedule a Here We Come Meeting and invite Contractor
 - Meet with residents and business owners in the area
- **Environmental**
 - No environmental or hazmat issues in the area unless crossing north of the channel;
 - Natural and cultural resources have also been cleared
- **Engineers Estimate:**
 - Reminder that there are joint bidders involved; SAWS, CPS Gas, plus City
 - Total estimate including city and joint bidders - \$11,168,312.40
 - Base Bid – SE Military Drive to South of Prairie Shield
 - Additive Alternate 1 – South of Prairie Shield to South of Juniper Street
 - Additive Alternate 2 – South of Juniper Street to Loop 410 Access
 - Summary of estimate is attached to these minutes
- **Project Facts:**
 - Split construction with 2-way traffic at all times; temporary closures for utility crossings may require flagmen and police officers.
 - Phasing / Traffic Control
 - Phase 1 limits – Military to just south of City Base Landing
 - Phase 1, Stage 1 – Temporary asphalt widening
 - Phase 1, Stage 2 – Working on West side of Goliad Road and construction must be completed in that stage prior to switching traffic over to the next stage;
 - Phase 1, Stage 3 – East Side of Goliad Road to the same limits
 - Final overlay will occur at the end of the project after all of the work is completed.
 - Temporary Closures
 - Will only be allowed during off peak school hours
 - Notification is required to the school prior to any temporary closures
 - There is a School on Lyster Road in the project limits (Brooks Academy)
 - TxDOT Permits
 - Two permits for street tie-ins to SE Military and IH 410 Access Road have been obtained
 - May require special insurance requirements by TxDOT
 - Addendum #2
 - Bid Opening moved to 2/11/14 at 2 PM
 - Meeting Minutes for 1/21/14 Meeting will be included
 - Cost Estimate Breakdown will be included
 - Box Culverts
 - Installation requires geotextile which should cover from one side of the ditch to the other;
 - Includes not only the box culvert but also the backfill area.
 - Asphalt
 - Permanent asphalt is to be machine laid
 - Temporary asphalt (Temporary Widening, etc.) can be blade laid.

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- **Meeting Recap:**
 - Bid Opening date changed to 2/11/14
 - Deadline for submission of questions is 1/31/14 at 10 AM

Questions:

Comment was made that there might not be enough time built into the project for the utilities and roadwork.

The answer from COSA was to bid the project as you would build the project. At this time, the time schedule will not be changed.

No other questions; meeting was adjourned.

PRE-BID MEETING



**CITY OF SAN ANTONIO
CAPITAL IMPROVEMENTS
MANAGEMENT SERVICES**

January 21, 2014

GOLIAD ROAD DRAINAGE (S.E. MILITARY DR. TO LOOP 410)

NAME	ORGANIZATION	PHONE	EMAIL
John E. Rothe	CDS Muery	210-581-1111	jrothe@cdsmuery.com
George Zurita	Z&L Concrete	210-825-1548	ziconcrete@yahoo.com
Hugh Guillen	TCI	207-8230	hugh.guillen@sanantonio.gov
Arnold Ramirez	COSA	207 6309	arnoldo.ramirez@sanantonio.gov
Thomas Gonzalez	TCI	207-1328	cims.schedules@sanantonio.gov
Charles Downing	Capital Excavation	512 567-6476	cdowning@capitalexavation.com
Jennifer L DiCocco	COSA-TCI-EMD	207-1499	jennifer.dicocco@sanantmi.gov
Dan Lancota	SAWS	233-3614	dan.lancota@saws.org
TED ZAMORA	SMC-CONTRACTORS	210-835-5076	tzamora@smc-contractors.com
Kathryn Otto	COSA-TCI	210-207-6942	Kathryn.otto@sanantonio.gov
Eric Rodriguez	COSA TRES	207-2265	eric.rodriguez@sanantonio.gov
FRAN DETRY	E-Z BEZ	736-6595	frandetry@ezbe.com
Claudia Tovar	COSA TCI	207-8398	claudia-valles-tovar@sanantonio.gov
Carlos Arcila	COSA TCI	207 2799	Carlos.arcila@sanantonio.gov
CARLOS BENAVIDES	TEXAS STERLING	210-340-2133 210-340-2133	CARLOS.BENAVIDES@STRLCO.COM
JESUS RODRIGUEZ	COSA-TCI	207-8252	jesus.rodriguez@sanantonio.com

Goliad Road Drainage (S.E. Military to Loop 410)

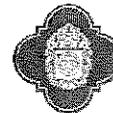
Engineer's Cost Estimate

	COSA Street & Drainage	SAWS Water	SAWS Sewer	CPS Gas	Total Cost
Base Bid	\$ 6,844,266.00	\$ 662,477.34	\$ 81,986.00	\$ 287,711.82	\$ 7,876,441.16
Additive Alternate #1	\$ 1,424,224.00	\$ 23,673.15	\$ 31,840.40	\$ 59,253.58	\$ 1,538,991.13
Additive Alternate #2	\$ 1,492,795.00	\$ 179,833.07	\$ 6,252.00	\$ 74,000.04	\$ 1,752,880.11
Total Cost	\$ 9,761,285.00	\$ 865,983.56	\$ 120,078.40	\$ 420,965.44	\$ 11,168,312.40

Calendar Days

Base Bid	330
Additive Alternate #1	90
Additive Alternate #2	60
Total	480

Project Name: Goliad Road Drainage
Pre-Submittal Date: January 21, 2014
SBEDA Requirements: 23% SBE Subcontracting Goal; 15% M/WBE Subcontracting Goal



I. Small Business Economic Development Advocacy (SBEDA) Program API's Applied:

- **SBE Subcontracting Program - 23%** must be subcontracted to certified SBE(s) designated within the San Antonio Metropolitan Statistical Area (SAMSA)
- **M/WBE Subcontracting Program - 15%** must be subcontracted to certified M/WBE(s) designated within the San Antonio Metropolitan Statistical Area (SAMSA)
 - ◆ All M/WBE's must also be certified as SBE's
- Respondents must demonstrate their commitment to meeting the subcontracting goals by submitting a signed **Subcontractor/Supplier Utilization Plan** form with their response
 - ◆ Failure of a respondent to submit the **Subcontractor/Supplier Utilization Plan** form or meet the subcontracting goals will deem its response NON-RESPONSIVE
- Only first tier certified SBE(s) and M/WBE(s) will count toward the subcontracting goals
- **SBE or M/WBE Prime participation does NOT count toward the Subcontracting goals**

II. Eligibility Criteria

- Certified through the South Central Texas Regional Certification Agency (SCTRCA) as: **SBE and MBE/WBE (AABE/ABE/HABE/NABE/WBE)**
- Headquartered in the SAMSA or demonstrate "significant business presence" in the SAMSA (20% of total company employees regularly based in the SAMSA for at least one year) (SAMSA counties are: Atascosa, Bandera, Bexar, Comal, Guadalupe, Kendall, Medina, or Wilson)
- SBEDA staff can assist with priority certification while solicitation is open

III. Waivers & Exceptions

- A full or partial waiver of a specified subcontracting goal may be requested, for good cause, by submitting the *Respondent Subcontracting Waiver Request* form with the solicitation response
 - ◆ Form is available at: <http://www.sanantonio.gov/SBO/Forms.aspx>
 - ◆ Waiver request must fully document subcontractor unavailability despite good faith efforts to comply with the goal
 - ◆ Please refer to the Good Faith Effort Tips Sheet for SBEDA waiver for additional information on how to complete a *Respondent/Vendor Subcontracting Waiver* :
<http://www.sanantonio.gov/Portals/0/Files/SBO/Forms/GFETips07232013FinalVersion.pdf>
- Respondent may request, for good cause, an Exception to the application of the SBEDA Program by submitting the *Exception to SBEDA Program Requirements Request* form with the solicitation response
 - ◆ Form is available at: <http://www.sanantonio.gov/SBO/Forms.aspx>
 - ◆ Exception request must fully document why:
 - Value of contract is below \$50,000;
 - No commercially-useful subcontracting opportunities exist; or
 - Type of contract is outside scope of the SBEDA Ordinance

IV. Central Vendor Registry (CVR) / San Antonio eProcurement System (SAePS)

- All contractors/consultants (Prime or Sub) wishing to do business with the City must first register in the CVR / SAePS
- To begin the registration process, please go to: <http://www.sanantonio.gov/purchasing/SAePS.aspx>
- For technical assistance please call (210) 207-0118

V. COSA Vendor Listing

- The City of San Antonio has a new and improved vendor search function. Please visit the COSA Vendor Listing at <http://sanantonio.gov/purchasing/vendorlisting.aspx> to view or to download a listing of certified and non-certified vendors registered with the City.

For questions regarding SBEDA requirements, contact the Economic Development Department at 207-0071

**SAN ANTONIO WATER SYSTEM
WATERWORKS AND SANITARY SEWER CONSTRUCTION
SPECIAL CONDITIONS**

The following changes are made to the Contract Documents:

1. Add to the Contract Definitions

San Antonio Water System: San Antonio Water System Board of Trustees.

1. Add to the Invitation for Bid

The San Antonio Water System area of construction operations is coincident with the area of construction operations specified in the contract documents for the project. All water and sewer facility adjustment and attendant work as shown on the Plans is considered to be an integral part of the project, and the Contractor shall be responsible for the timely scheduling and accomplishment of all water and sewer main and attendant work in conjunction with the work outlined in paragraph 1 of the City of San Antonio Invitation for Bid.

2. Add to the General Conditions

All resident inspection of water and sewer facility adjustment and attendant work will be performed by an authorized representative of the San Antonio Water System who will in turn be responsible directly to the inspectors designated above.

3. Add to the General Conditions Paragraph

Materials for Water and Sanitary Sewer Main Replacement and adjustments: The Contractor shall also furnish all materials required for the installation of all water and sanitary main replacement and adjustments, service lines, sanitary sewer laterals, manholes and attendant work as shown on the drawings and in accordance with the San Antonio Water System Material Specifications.

4. Add to General Conditions

Water Mains: The Contractor shall be responsible for the establishment in the field of all lines and grades for water works construction utilizing as may be appropriate the survey base control data provided by the Engineer for the work indicated in Paragraph 1 of the City of San Antonio Invitation for Bid. All construction staking, additional survey, layout and measurement work shall also be performed by the Contractor as part of his work.

5. Add to the General Conditions

Warranty/Correction Period for Water and Sewer Works: During a period of 24 months from and after the date of the final acceptance by the San Antonio Water System of the water and waste water work completed by and through this contract, the Contractor shall make all needed repairs arising out of defective workmanship or materials, or both, which in the judgment of the San Antonio Water System shall become necessary during such period. If within 3 days after the receipt of a notice in writing to the Contractor or his agent, the Contractor shall neglect to make or to undertake with due diligence the aforesaid repairs, the San Antonio Water System is hereby authorized to make such repairs at the Contractor's expense. In case of an emergency where, in the judgment of the San Antonio Water System delay would cause a serious loss or damage, repairs may be made with notice being sent to the Contractor, and the Contractor shall pay the cost thereof.

6. Add to these Contract Documents, the Standard Specifications for Water and Sanitary Sewer Construction, available to the Contractor at the San Antonio Water System or at www.saws.org.
7. Add to these Contract Documents, the San Antonio Water System Special Provisions, attached separately.
8. Add to these Contract Documents, the San Antonio Water System Proposals, attached separately.
9. Add to the General Conditions for Article 7 - Changes in Work for San Antonio Water Systems work that is joint bid the COSA the following will apply

Change Orders allowable markups for SAWS work is as follows:

ACTUAL COST OF THE WORK – Actual Cost incurred by the Contractor to perform the additional Work. Contractor shall provide a complete breakdown of the actual costs to the Owner on a daily basis as follows:

Labor including Foremen

Materials comprising the Work.

The Contractor's actual incremental ownership or rental cost of equipment during the time of use on the extra Work. (Rental cost may be based on current Southwest Regional AGC, Association of Equipment Distributors regional computations or equivalent)

Power and consumable supplies for the operation of power equipment.

Insurance, any extra bond premiums, Social Security and unemployment contributions, and benefits.

PARTICIPATION ALLOWANCE

<u>Participant</u>	<u>Overhead</u>	<u>Profit</u>	<u>Commission</u>
To Contractor on his Project on Work performed by other than his own forces:	0%	0%	5%
To first tier Subcontractor on Work performed by his subtier Subcontractors:	0%	0%	5%
To Contractor and/or the first tier Subcontractors for that portion of the Work performed with their own respective forces:	10%	10%	0%

Not more than four categories of percentages, not to exceed the maximum percentages shown above, will be allowed regardless of the number of subtier subcontractors: For proposals covering both increases and decreases in the amount of the Contract, the application of overhead and profit percentages shall be on the net increase in Actual for the Contractor or Subcontractor performing the Work. However, where the Contractor or first tier Subcontractor receives proposals for additive and deductive amounts from separate subtier subcontractors, the commission shall be allowed on the added amounts prior to subtraction of the credit amounts. The cost of such extra Work shall be added to the Contract Sum by a Written Change Order

The remaining Article 7 remains as per the COSA General Conditions.

**CITY OF SAN ANTONIO
TRANSPORTATION AND CAPITAL IMPROVEMENTS (TCI)
CONTRACT SERVICES DIVISION**

RECEIPT OF ADDENDUM NUMBER 2 IS HEREBY ACKNOWLEDGED FOR PLANS AND SPECIFICATIONS FOR CONSTRUCTION OF **GOLIAD ROAD DRAINAGE PROJECT NO. 40-00244** FOR WHICH BIDS WILL BE OPENED ON **FEBRUARY 11, 2014**.

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID PACKAGE.

Company Name: _____

Address: _____

City / State / Zip Code: _____

Date: _____

Signature

Print Name / Title