

Addendum No. 1
Mission Ground Storage Tank Painting
And Rehabilitation Project
SAWS Project No. 10-0102
Solicitation No. B-11-004DD

**SAN ANTONIO WATER SYSTEM
MISSION GROUND STORAGE TANK PAINTING
AND REHABILITATION PROJECT
SAWS PROJECT NO. 10-0102
SOLICITATION NO. B-11-004DD
ADDENDUM NO. 1**

February 3, 2011

This addendum, applicable to work designated above, is an amendment to the proposal and specification documents and as such shall be a part of and included in the Contract. Acknowledge receipt of this addendum by entering the addendum number and issue date in the spaces provided on all submitted copies of the proposal.

1.0 Addenda Purpose

The purpose of this addendum is to issue a revision to the plans and specifications for the Mission Ground Storage Tank Painting and Rehabilitation project (SAWS Job No. 10-0102).

2.0 Modifications to the Specifications

- A. INSTRUCTIONS TO RESPONDENTS – ADD the following to number 7 on page IR-4 - “o. Supplementary Conditions”.
- B. TABLE OF CONTENTS / SUBMITTAL CHECKLIST – DELETE the Table of Contents / Submittal Checklist in its entirety and REPLACE with the Table of Contents / Submittal Checklist as provided with Addendum No. 1.
- C. GOOD FAITH EFFORT PLAN – DELETE the Subcontractor/Consultant Report and the accompanying instructions in their entirety.
- D. SUBCONTRACTOR SECURITY PRECEDURES EXHIBIT “C” – DELETE Exhibit “C” in its entirety and REPLACE with Exhibit “C” as provided with Addendum No. 1.
- E. SPECIAL CONDITIONS – ADD the following Special Condition to the Special Conditions:

SC-2.5 Article IV- Contract Administration paragraph 4.6 of the General Conditions shall be amended as follows:

CONTRACTORS – The Contractor shall perform the Work with its own organization on at least 40% of the total original contract price.

The term to “perform the Work with its own organization” is defined herein as utilizing only:

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- Workers employed and paid directly by the Contractor or a wholly owned subsidiary of the contractor.
- Equipment owned by the contractor or its wholly owned subsidiary.
- Rented or leased equipment operated by the Contractor's, or its wholly owned subsidiaries, employees.
- For purposes of determining the value of the Work self performed, the amount shall include all materials incorporated into the Work where the majority of the value of the Work involved in incorporating the material is performed by the Contractor's own Organization, including wholly owned subsidiary; and
- Labor provided by staff leasing firms licensed under Chapter 91 of the Texas Labor code for non supervisory personnel if the contractor or wholly owned subsidiary maintains direct control over the labor.

F. SUPPLEMENTARY CONDITIONS – REVISE Supplementary Condition SUC-1.2, Superintendent to READ:

SUC-1.2 Superintendent:

Article V, Section 5.4 of the General Conditions of these Contract Documents is amended as follows: strike Section 5.4 in its entirety and replace with "The Contractor shall keep on-site for this Project during its progress a competent Superintendent, who is a direct employee of the prime contractor, and any necessary assistants, all satisfactory to the Owner. A Superintendent shall be identified in writing to the Vice President of Engineering or his duly authorized representative, promptly after Owner issued written Authorization to Proceed. The Superintendent shall represent the Contractor and all directions given to him shall be binding. Other Oral directions from the SAWS representatives involving critical situations or Work elements shall be immediately confirmed in writing by Owner to the Contractor. The Contractor's Superintendent shall provide full-time onsite supervision to any Work ongoing at the site by its own forces or subcontractors, using the best skill and attention. The appointment of a designee in lieu of a full time superintendent shall not be allowed as part of this provision, therefore any reference to "designee" shall not be applicable".

G. SUPPLEMENTARY CONDITIONS – REVISE Supplementary Condition SUC-1.7, Working Hours to READ:

SUC-1.7 Working Hours:

Article V, Section 5.19 of the General Conditions of these Contract Documents is amended as follows: strike Section 5.19 in its entirety and replace with “Working Days: Working time on this project is Monday through Friday between 8:00 AM and 5:00 PM. In addition to no work being permitted on Sundays and holidays, no work shall occur on Saturdays without specific, written permission of the Owner forty-eight (48) hours in advance of intent to perform Work.”

3.0 Questions and Answers

Q1: I received notice of the bid for the Mission GST, rehabilitation project. I read thru most of the specs, but I wanted to ask if lead contamination is present? And if so, does the project require removal of impacted soil?

Response: There is lead present on the tank. Soil sampling has been completed at four (4) locations around the tank with the following results, all four (4) below regulatory levels:

Soil Sample Location	Results (PPM)	
	Total Lead	Total Chromium
5' North of Tank Foundation	258	8.38
5' South of Tank Foundation	278	21.3
5' West from Pavilion Structure	149	10.1
5' West from Bathroom Bldg.	152	10.7

As noted in technical specification 09910, the Contractor will be required to establish a baseline/background for existing lead concentrations within the soil around the tank, onsite, as well as a determination of post-construction lead concentrations. If concentrations increase post-construction, soil remediation will be required in order to bring the concentrations back to pre-construction levels.

Q2: How many working days are in this project and what kind of days are they. What will be accepted as non-working days?

Response: As identified in the Price Proposal this is a calendar day contract and 180 calendar days have been allotted for this project. Refer to Article VIII, Contract Completion Time, of the General Conditions.

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Q3: Will the tank be drained and open?

Response: As noted in SC-2.1, Pre-Proposal Conference / Site Inspection, “the tank is currently drained; hard hats will be required during the mandatory site visit due to ongoing construction work”.

Q4: How is this job funded?

Response: Funding is through SAWS’ Operations and Maintenance budget.

Q5: Will there be pre-qualifying and last will you send us a list of contractors who have work for you in the past on this type project and this size?

Response: SAWS does not pre-qualify contractors. Though a list of contractors who have worked on past projects of this type and size will not be provided by SAWS, some of this information is available on the SAWS website.

Potential Respondents may go to the following link,

http://www.saws.org/business_center/contractsol/archive.cfm

Projects will be listed by date with the most recent project being listed first. Respondents should then scroll through the project names for tank rehabilitation projects, and click “More” if they would like to view Bid Opening Results, plans, specifications, etc. Bid tabulations may also be available for some of the more recent projects in this same location.

Q6: We have been reviewing the plans and specs for the bid of the Mission Ground Storage Tank Rehabilitation and noticed that in several places it refers to another job at the Mission site that the work of this project is supposed to be coordinated with. I was curious if you could give me a little more information about the other work, if the job has already been awarded, and if so, who the contractor is?

Response: The referenced project is the SAWS’ Water Production Facility Upgrades Phase III Mission Pump Station Project (SAWS Job No. 07-6009, Solicitation No. B09-078-DG). The project consists of demolition and reconstruction of all existing 7 well heads (to include mudding), underground potable and drainage piping replacement and realignment, roadway work, new electronic modulating-type tank inlet valve, demo and replacement of Pump Building piping and valves, new chlorine and fluoride systems including a chlorine scrubber system and control equipment, Pump Building expansion (new chlorine room), Pump Building architectural modifications (including new entry stairways, doors and ceiling tiles), demolition and replacement of Pump Building HVAC System, Pump Building electrical and control equipment demolition and replacement (including but not limited to new SCADA system, instrumentation, high service pump motors, MCC, lighting, receptacles, power panels and

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transformers), new electrical distribution for the entire site (including new underground ductbanks), yard lighting, security system, landscaping including tree relocation and protection, irrigation system. The project is currently under construction and the contractor is Archer Western Contractors.

Q7: I would like to submit for your approval the following PPG Protective & Marine Coatings products/systems as alternates of equal or better quality than based on the current specifications. Please let me know your decision as soon as possible so that I may pursue the opportunity to supply materials to the bidding parties. Let me know if you have any questions or need additional information to aid in your decision.

2.01

- A. Interior wet lining
 - 1. Primer/Stripe/Intermediate/Finish coats
 - 1. Amerlock 2 NSF high solids Epoxy applied per the parameters of the specification
- B. Tank exterior system
 - 1. Primer/Stripe/Intermediate coats
 - 1. Amerlock 2 high solids epoxy per the parameters of the specification
 - 2. Finish Coat
 - 1. PPG Amercoat PSX700 epoxy polysiloxane
- C. Equipment , valves, and piping
 - 1. Primer/Intermediate
 - 1. Amerlock 2 high solids epoxy applied per the parameters of the specification
 - 2. Finish Coat
 - 1. PPG Amercoat PSX700 epoxy polysiloxane applied per the parameters of the specification
- D. Buried Steel Pipe
 - 1. PPG Amercoat 78HB amine-cured coal tar epoxy applied per the parameters of the specification
- E. Exposed exterior concrete
 - 1. Primer and finish coats
 - 1. Amerlock 2 high solids applied per the parameters of the specification

Response: Per Special Condition SC-1.1, Requests for review of “Or-Equal” products will not be accepted from anyone except the Contractor, and such requests will not be accepted until after award of the Contract.

Q8: It was my understanding that a pre-bid investigative report w/photos was going to be posted on your site. The engineer was adamant that all interested parties should be sure to read that report and view the attached photos. I have not seen that report as of this writing. Will it be posted are did I misunderstand where it was located?

Response: As indicated during the pre-proposal meeting and per Technical Specification 01110, Summary of Work, Paragraph 1.01(C.) – “The Preliminary Engineering Report for the Mission Ground Storage Tank Painting and Rehabilitation Project, dated January 2010 complete with color photographs, may be reviewed at the office of the Consultant, by appointment”. To schedule an appointment please call Kimley-Horn and Associates, Inc. at (210) 541-9166.

Q9: Will there be an opportunity to look at the tank once again before the February 11th deadline for submittals is due?

Response: Access to the site was provided during the mandatory site visit on February 1, 2011. No other times between the mandatory site visit and February 11, 2011 have been allotted for additional site visits other than to collect samples for testing per Special Condition 2.1 and as discussed during the mandatory pre-proposal meeting.

4.0 Mandatory Pre-Proposal - Firms in Attendance

As outlined in the Invitation for Competitive Sealed Proposals, proposals will not be accepted from any company who was late or not represented at both the mandatory pre-proposal meeting and mandatory site visit on February 1, 2011 at 10:00 a.m. The following list(s) are a record of the represented firms:

Firm Name

- Caldwell Tanks
- Williams Painting and Sandblasting
- Blastco
- UCL Inc.
- Basic Industries
- SIPCO
- Superior
- Pesado Construction
- LC United Painting

Firm Name

- A & E Lopez
- RH Shackelford
- PPG
- Payton Construction
- Sherwin-Williams
- Carboline
- N.G. Painting
- Clean Environments

5.0 Mandatory Site Visit - Firms in Attendance

<u>Firm Name</u>	<u>Firm Name</u>
• Caldwell Tanks	• Pesado Construction
• Williams Painting and Sandblasting	• A & E Lopez
• Blastco	• Payton Construction
• UCL Inc.	• Sherwin-Williams
• Basic Industries	• Carboline
• SIPCO	• N.G. Painting
• Superior	

6.0 Questions/Comments from the Pre-Proposal Meeting

- A. Is lead only present behind previously inaccessible areas?
SAWS response: To our knowledge, the tank was rehabilitated 11 years ago, most of lead removed then, except in areas such as behind electrical panels that were left in place.
- B. When will soil samples be required to be taken for the tank site?
SAWS response: Soil samples will be required before and after rehab work. Addendum No. 1 will address this in more detail.
- C. Does the contractor have to provide a third party inspector?
SAWS response: No, SAWS will have their own inspector onsite.
- D. Will the pump station project be going on during tank rehab?
SAWS response: Yes – the two projects will be under construction simultaneously, as indicated in the Contract Documents.
- E. Where is pavement work required for the tank rehab project?
SAWS response: Asphalt removal/replacement is required near the pavilion and the tank and is specified in the plans.
- F. Is the Parkview entrance solely for the tank contractor's use?
SAWS response: The Parkview entrance is solely for tank contractor's use and is already in place.
- G. Can a door sheet be utilized for access and equipment setup inside the tank?
SAWS response: No door sheet is allowed. The contractor shall use existing manways.
- H. What are the project working hours and days?
SAWS response: As indicated in the plans and the Supplementary Conditions, Working Hours, working hours are 8:00 AM to 5:00 PM, Monday through Friday. Saturdays will be allowed, but with 48 hour notice. Sundays are not allowed.

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- I. What other environmental concerns exist at the site?
SAWS response: The site is adjacent to the San Antonio River; runoff from rehab activities to the river is a major concern.
- J. Is the pump station contractor maintaining an SWPPP?
SAWS response: Yes, they are working on the entire site and are required to maintain an SWPPP for the entire site.

7.0 Additional Attachments

- A. Revised Table of Contents / Submittal Checklist
B. Revised Contractor Security Procedures Exhibit "C"

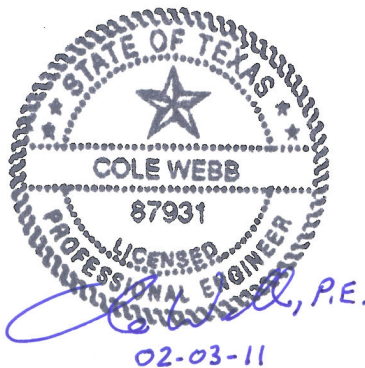
ACKNOWLEDGEMENT BY BIDDER

Each respondent is requested to acknowledge receipt of this Addendum No. 1 by his/her signature affixed hereto and to file same and attach with his/her proposal.

The undersigned acknowledges receipt of this Addendum No.1 and the proposal submitted herewith is in accordance with the information and stipulations set forth.

Date

Signature



Kimley-Horn and Associates, Inc.
Texas Registered Engineering Firm F-928
45 NE Loop 410, Ste. 890
San Antonio, TX 78216

TABLE OF CONTENTS/SUBMITTAL CHECKLIST

The materials and information listed on this checklist shall be submitted as part of the Proposal as outlined in the Supplementary Instructions to Respondents. Failure to submit any of the requested materials or provide adequate explanation may eliminate the submittal from consideration.

Materials shall be included in the submittal in the order identified on the checklist. Identify the corresponding page numbers in the space provided.

Page No.	
	Table of Contents/Submittal Checklist
	Price Proposal (P1-P4) (In separate envelope with original signature) IN ORIGINAL SUBMITTAL ONLY
	Respondent Questionnaire
	Background, Experience, and Qualifications in narrative form
	Financial Statement
	Past Experience/References
	Proposed Plan and Quality Program
	Safety Program
	Good Faith Effort Plan (completed and with original signature)
	Conflict of Interest Questionnaire
	Proof of Insurability – Letter from insurance provider label
	Bid Bond/Cashier's Check
	Addendum(s)
	W-9 Request for Taxpayer Identification Number and Certification

Exhibit 'C'

SECURITY PROCEDURES

If work will be conducted on SAWS property, involve any SAWS networks or any SAWS facility the Contractor shall ensure a Prime Contractor Data Form (PCDF) and a Background Screening Letter (provided by SAWS Security) is properly completed for all employees performing work under this Agreement and is on file with SAWS Security prior to work commencement. Any person found to have an unacceptable background check will not be allowed to perform work under this Agreement (A waiver may be given by SAWS Security for an unacceptable finding but must be signed off by the Director of SAWS Security). Sub-Contractors performing work must be listed on the PCDF and the Background Screening Letter. Contractor shall be responsible for the accuracy of information on the PCDF and the Background Screening Letter, and for obtaining any and all required items (badges and parking tags) necessary to fulfilling the work under this Agreement. The PCDF and Background Screening Letter must be sent electronically to securitygroup@saws.org. Contractor shall advise the SAWS Project Manager/Inspector of any employee terminations or changes to personnel performing work under this Agreement and the Contractor shall immediately turn in any and all badges and/or parking tags of employees who are terminated or no longer performing work under this Agreement. If there are any changes in the information contained in the PCDF or the Background Screening Letters, Contractor shall immediately notify the SAWS Project Manager/Inspector and provide updated PCDF and Background Screening Letters, with copies to securitygroup@saws.org.

Contractor, its employees, and agents shall obtain a SAWS photo identification badge (Contractor's Badge) and parking tag, prior to any work on SAWS property, which shall be used only for purposes necessary to perform the work under this Agreement. SAWS Badge Office hours are Monday, Wednesday and Friday 8:00am to 12:00pm excluding SAWS holidays (hours are subject to change). Security staff can be contacted at (210) 233-3177 or (210) 233-3338. A replacement fee may be charged for lost or damaged badges or parking tags. As a condition of final payment, Contractor shall return all badges and parking tags to the Security Office. In the event Contractor fails to return all security badges and parking tags, in addition to any other rights or remedies to which SAWS may be entitled at law or in equity, SAWS may withhold from payment to the Contractor the sum of \$500.00 dollars per badge or parking tag as liquidated damages. Contractor agrees that the actual amount of damages for failure to return the badges and/or parking tags are difficult to determine, and the liquidated damages herein are not a penalty, but are a reasonable estimate of the costs and expenses that may be incurred by SAWS for failure to return the badges or parking tags.

SAWS facilities require a SAWS employee to physically escort Contractor at all times. SAWS may, in its sole discretion, waive the escort requirements if the PCDF and a "clean" Background Screening Letter, signed by an authorized representative of Contractor are approved by SAWS Security.

Sub-Contractors must always be under escort of the Contractor while performing work on any SAWS property. Sub-Contractors must display either a company photo badge, with name, or a valid driver's license at all times while working on any SAWS property. Contractor is solely responsible for the actions of its employees, agents, sub contractors and consultants.

Contractor **MUST** be prepared for additional security requirements at its expense if violations of SAWS Security procedures are noted. Some examples of additional requirements include hiring of SAWS approved security guards, temporary fencing, mobile Closed Circuit Television Monitoring trailer(s), or extra lighting. Notwithstanding anything herein to the contrary, any provisions in these Security Procedures that may appear to give SAWS the right to direct Contractor as to details of doing any work under this Agreement or to exercise a measure of control over any security measures or such work shall be deemed to mean that Contractor shall follow the desires of SAWS in the **results** of the work or security measures only.

Advance coordination by Contractor with SAWS Security for these security requirements is necessary to ensure no delays with timely performance of the work. In the event Contractor fails to comply with SAWS Security requirements, SAWS may, with no penalty or claim against SAWS:

- Issue a Work Stoppage Order until the security violation (s) are remedied
- Ask any unidentified or improperly identified person or equipment to leave SAWS site immediately and not return until items are remedied.