



SAN ANTONIO WATER SYSTEM
SUNSET GROUND STORAGE TANK
PAINTING AND REHABILITATION PROJECT
SAWS Job No. 11-0108
SAWS Solicitation No. B-13-065-DD

ADDENDUM NO. 1
October 7, 2013

To Respondent of Record:

This addendum, applicable to work referenced above, is an amendment to the bidding documents and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the addendum number and issue date in the space provided in submitted copies of the proposal.

A. Mandatory Pre-Proposal Meeting and Site Visits

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 October 2, 2013 at 10:00 a.m. The attached sign-in sheet is a record of the represented firms that attended both events.

B. Questions and Answers

1. Who will be providing onsite inspections of work? LNV, SAWS or a third party? Will it be part time or full time inspection?

A1. Resident inspection services will be provided by a third party. A full time resident inspector will be available during construction.

2. Where can I obtain a plan holders list?

*A2. The plan holders list is available through the SAWS website at the following link:
http://www.saws.org/business_center/ContractSol/Drill.cfm?id=918&View=Yes*

3. Per the pre-bid meeting 10/2/2013 LNV stated they have tested the tank for lead and the results indicated that the lead and cadmium levels are below those regulated by the EPA and do not require lead removal procedures. There are requirements in the specifications for lead removal work including personal health monitoring, air monitoring, hiring a certified industrial hygienist (CIH) and so on. Can the bidder exclude these lead requirements from their bid given that the lead test results have proven no need for lead abatement?

A3. No. Paint and soil samples were collected at random and may not be a representative condition of the entire tank.

4. The specifications also require a \$2 million dollar pollution liability, Will this be required even though lead abatement is not required?

A4. Yes. Pollution Liability coverage protects entities from the liability and potential financial loss for all types of possible pollution incidents such as, the transportation of contaminated soil, water contamination, etc. SAWS' Risk Manager performed a risk assessment and determined this was required coverage as part of this contract, as outlined in SAWS' General Conditions.

5. What electrical power/service is available on site?

A5. The power source to the entire pump station is supplied through the main medium-voltage (4160 Volts). Contractor must provide temporary power for all of his equipment during construction at his own expense.

6. Will the contractor be required to maintain the site (including mowing the grass) until project completion or will SAWS be handling this?

A6. The contractor shall maintain the site during the duration of the project within the fenced area.

7. Will Saturday work be permitted by request?

A7. Refer to the General Conditions, Article V, Section 5.18: Working Hours, Page 35.

8. Is there a detail drawing or pictures of the tank interior structure? If not, how many interior columns are there supporting the roof and what are their approximate dimensions? What is the typical roof structure?

A8. The Phase A - Preliminary Engineering Report is available to the contractor at the offices of LNV, Inc. which contains photos of the interior of the tank.

9. Is there a painters rail for rigging the interior or roof rigging ports?

A9. There is an inside trolley rail and clips which are heavily rusted in several areas. The structural stability of the interior trolley system is unknown. The existing interior trolley rail and supports shall be removed and all existing weld scars ground smooth.

10. Paragraph B.2 states that "Respondent must have successfully constructed three (5) projects of similar size and scope..." Please confirm if three or five projects must be of similar size and scope.

A10. See change to the Supplementary Instructions to Respondents indicated within this Addendum.

11. Paragraph C.2.g: Our firm's Safety Procedures Plan for similar work is several hundred pages long. May this be excluded from the page limitation in Paragraph F.2, or should we include just a summary or table of contents from the plan?

A11. Yes, the Safety Procedures Plan is excluded from the page limitation. A summary or table of contents from the plan is not acceptable.

12. Paragraph C.2.k in the Supplemental Instructions: We have a letter from our insurance carrier that lists our Experience Modifier Rate; however, it is not “certified.” What type of certification is required for this letter?

A12. A letter from the insurance carrier will suffice the requirement.

13. Paragraph F.3: The contents of the two separate envelopes in this section (one for Qualifications and one for Pricing) is different than the contents stated in the Proposal Checklist. For example, in the Proposal Checklist, the Original Submittal has both Price and Qualifications data required in the same envelope. Please clarify if in the “Original Submittal,” all the price and qualifications documents should be bound into a single document.

A13. The Proposal Checklist has been modified to be consistent with the Supplementary Instructions to Respondents. Please see the revised Proposal Checklist attached to this Addendum.

14. Spec Section 13110 Cathodic Protection: During the pre-bid meeting it was stated that the CP system would be installed under a separate contract, not part of this project. Please clarify that the extent of effort required concerning the CP system is limited to demolition, relocation and installation of electrical equipment associated with the system as outlined in the plans and that installation, testing and commissioning of the new CP system will be performed as part of a separate contract.

A14. The contractor shall install a NEW cathodic protection system under this contract as specified in section 13110 of the technical specifications.

15. I did not see any proposal for mural work on this project; have there been any discussions on this?

A15. No mural work will be required for this project.

C. Modifications to the Specifications

1. **SUPPLEMENTARY INSTRUCTION TO RESPONDENTS**

Section B.2. Delete the paragraph in its entirety and replace with the following:

“Respondent must have successfully constructed three (3) projects of similar size and scope within the last five (5) years to qualify for this project.”

2. **PROPOSAL CHECKLIST**

Delete Proposal Checklist in its entirety and replace with the attached revised section. Respondents must use this version if submitting a proposal for the project.

3. **SECTION 09910 – STEEL WATER STORAGE PAINTING**

Page 09910-26, Paragraph 3.8, F, Power. Delete paragraph in its entirety and replace with the following:

“The Contractor shall provide propane powered units at the site for dehumidification at no additional cost to the Owner. Cost and connection of power for units shall be the responsibility of the Contractor. The dehumidification units shall be designed by the manufacturer of the units to comply with the specifications.”

4. SECTION 13200 – STEEL WATER STORAGE TANK REHABILITATION

Page 13200-3, Paragraph 3.1, B. Delete paragraph in its entirety and replace with the following:”

“Access.

1. Existing manways will be used for access to the interior of the tank.

2. If the Contractor desires to cut a temporary opening through the permanent structure for equipment and personnel access, the Contractor shall submit the following information to the Owner and Engineer for review prior to cutting or welding on the shell. If submittal is reviewed and approved by the Owner and Engineer, the Contractor shall remove and replace the shell plate in accordance with the American Petroleum Institute (API) Standard 653, API Standard 650, and AWWA D100. All required temporary stiffening shall be installed by the Contractor prior to cutting the temporary shell opening. The temporary stiffening shall be removed by the Contractor prior to cutting the shell opening. The temporary stiffening shall be removed by the Contractor after the door sheet is welded back into place and repair any surface imperfections prior to abrasive blasting and coating those areas of the tank surfaces. The Contractor shall submit the following information for the review and approval of the Owner and Engineer:
 - a. Weld qualification procedures.
 - b. Welder certifications and credentials.
 - c. A detailed drawing from showing the size and configuration of the proposed opening, including details at intersections with the existing weld seams, corners of the opening, and cut back of corner welds or girth seams.
 - d. Details of the location of the proposed opening relative to existing shell opening, or penetrations, weld seams, or other attachments to the shell, such as anchor bolt chairs or other base plate attachments.
 - e. A detail drawing of the proposed temporary stiffening along each side across the top of the opening, including weld details.
 - f. The proposed method and sequence for cutting the opening in the shell and making cut back. The corner weld between the shell and the bottom shall be gouged on each side at least 12 in. beyond the opening.
 - g. Details of the weld joint preparation for the shell and the door sheet, including process for grinding and beveling.
 - h. Description of weld procedures of all joints and attachment welds, including any preheating or any post weld heat treating requirements, rod size, etc.
 - i. Description of weld sequence for reinstalling the door sheet.
 - j. Details of the proposed non-destructive examination (NDE) plan with the number and location of x-rays. Note: A minimum of four (4) X-rays will be required with one at a horizontal weld seam, one at a vertical weld seam and the others located at the horizontal/vertical weld seam junctions.

k. All detail drawings shall be signed and sealed by a Professional Engineer registered in the State of Texas.”

D. Modifications to the Drawings:

1. REPLACE Detail B: Handrail and Access Hatch Detail on Sheet C7 with the attached drawing on Sheet 1.
2. REPLACE Section C-C and D-D of Detail B: Handrail for Roof Hatch at Weir Box Detail on Sheet C9 with the attached drawing on Sheet 2.
3. REPLACE Detail D: Outlet Pipe Safety Railings Detail on Sheet C10 with the attached drawing on Sheet 2.

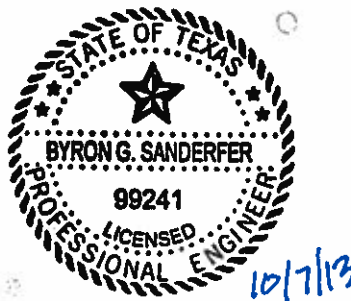
E. Clarifications

1. The contractor will be required to salvage the existing razor wire along the southern fence and re-install within the proposed barb wire.
2. The contractor shall relocate an existing 2” air relief valve and meter box to accommodate for the proposed mow strip along the southern fence. The location of the 2” air relief valve and meter box will be coordinated with SAWS.

The questions and answers in this addendum are now part of the contract documents for this construction project, SAWS Job No. 11-0108 and supersede the previous related portions of the final engineering drawings and specifications dated 9/18/13.

Each respondent 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 proposal.


Byron G. Sanderfer, P.E., CFM
Project Manager
LNV, Inc.
TBPE Firm No. F-366



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

Date

Signature of Bidder

END OF ADDENDUM



MEETING SIGN-IN SHEET

Project: Sunset Ground Storage Tank Painting and Rehabilitation Project	Meeting Date: 10/02/13
Subject: Mandatory Pre-proposal Meeting	Place/Room: CR-C452

Name	Company	Phone	E-Mail
FP Frank Peterson	Carboline	(210) 930-4313	fpeterson@carboline.com
CG CRAIG WINTER	BLASTCO	281 590-3200	CRAIG.WINTER@TFWARREN.COM
ST Paul Troj	Classic Protective Coatings	715-233-6267	heater@classicprotectivecoating.com
TF Trevor Ferridore	Gradyze Contracting	734-306 9181	TFerridore@Gradyze.com
SE Sean Stevens	Elite National Tank & Tower	870-285-8816	duke.john@live.com
PL PAT LANDRUM	DURASITE	281 541 9403	PatL@DURASITECONSTRUCTION.COM
LU STEVE UBERNSKY	DATECH	713 384 9180	SUBERNOSKY@RENTDH.COM
AD ALEX DEEA	LGT PAINTING	248-933-7664	LULAJ82@YAHOO.COM
TY Tim Young	POLYGON	210-241-0839	TIM.YOUNG@POLYGONGROUP.COM
SE Shellan Edmondson	CAPE	210-365-5063	sedmondson@cape-inc.com
GG George Gramatikakis	NG Painting	830-257-5940	george@ngpainting.net dawn@ngpainting.net
CM Cory McCullough	TMI Coatings	651-452-6100	cmccullough@tmicoatings.com
BN Benjamin Nicholson	Landmark Structures	817-439-8888	bnicholson@landmark.com
HARRISON HUDSON	LNV, INC.	210-822-2232	HHUDSON@LNVINC.COM
Julian Bielawski	LNV, Inc.	210-822-2232	jbielawski@LNVINC.COM
Vicente J Garza	SAWS	210-233-3596	vgarza@saws.org
Diana Dwyer	SAWS	210-233-3372	ddwyer@saww.org

PROPOSAL CHECKLIST

Project Name: **Sunset Ground Storage Tank Painting and Rehabilitation Project**

Solicitation Number: **B-13-065-DD**

Use this checklist to ensure that the entire proposal packet is complete by checking off each item included in both envelopes. Sign and date this form and include this page with the proposal.

ENVELOPE 1 (sealed envelope or box)

- Price Proposal (**DO NOT INCLUDE THE PRICE PROPOSAL WITHIN THE 7 REQUIRED COPIES**)
- Proposal Certification Page (PC-1)

ENVELOPE (OR BOX) 2

ORIGINAL

- Proposal Checklist
- Good Faith Effort Plan
- Financial Statement
- Conflict of Interest Questionnaire
- Bid Bond/Cashier's Check
- W-9
- Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance)
- Respondent Questionnaire
- Background, Experience, and Qualifications narrative
 - Three (3) projects to include past experience MOST SIMILAR to this project
 - Three (3) References (including valid contact information)
 - Organizational Chart
- Project Plan, Safety and Quality Program narrative
- Acknowledgement of Addendum(s)
- One (1) CD of Original Proposal Packet, as submitted

COPIES -7

- Proposal Checklist
- Respondent Questionnaire
- Background, Experience, and Qualifications narrative
 - Three (3) projects to include past experience MOST SIMILAR to this project
 - Three (3) References (including valid contact information)
 - Organizational Chart
- Project Plan, Safety and Quality Program narrative
- Acknowledgement of Addendum(s)

I certify that the proposal packet submitted includes the items as indicated above.

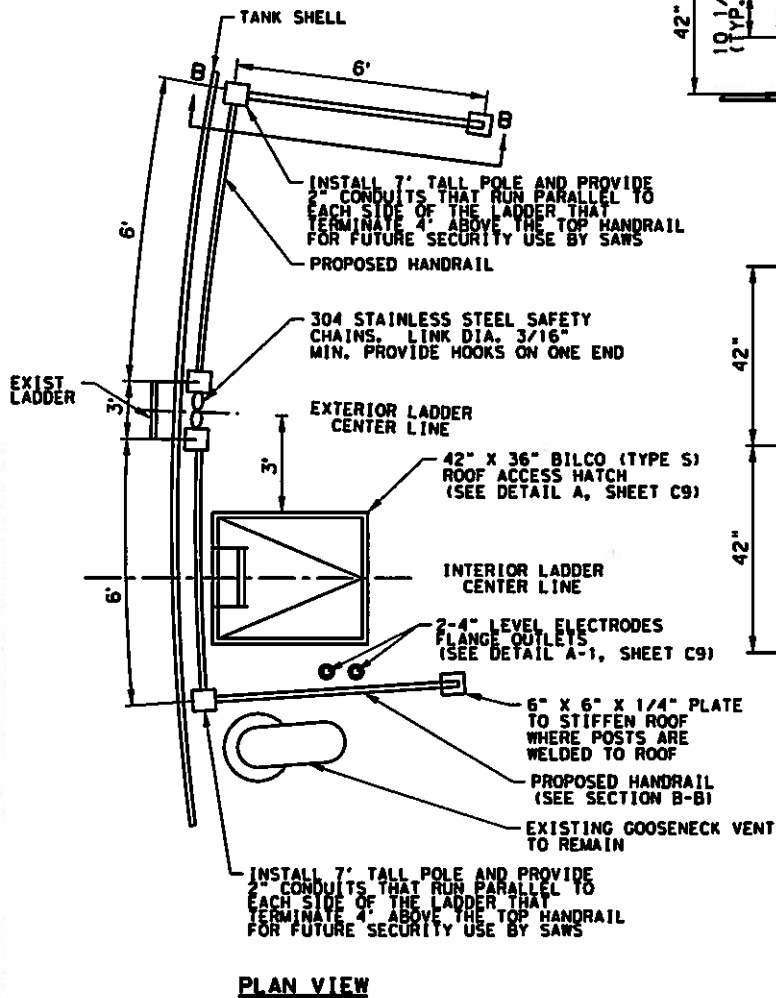
Signature

Date

Printed Name/Title

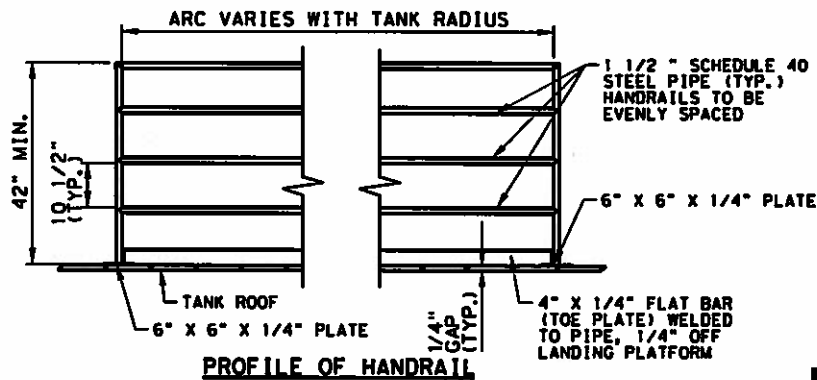
Company Name

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 PLOT DATE: 10/7/2013
 PLOT BY: SUSER8

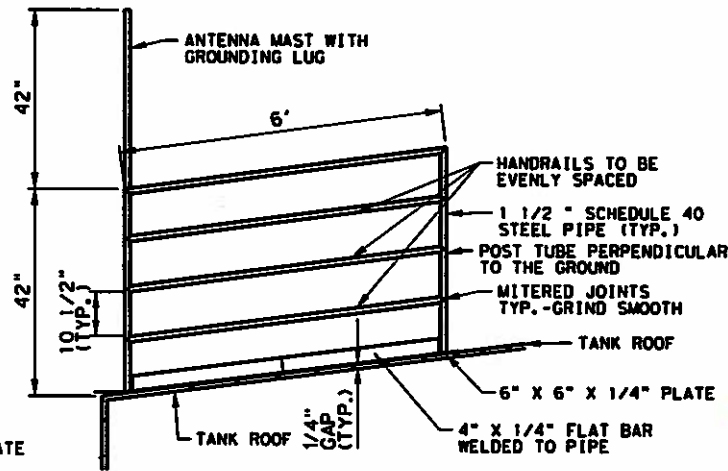


PLAN VIEW

HANDRAIL AND ACCESS HATCH DETAIL B
 SCALE: NTS C7



PROFILE OF HANDRAIL



SECTION B-B

NOTES:

1. ADJUST LOCATION BASED ON FIELD MEASUREMENTS.
2. PROVIDE ADDITIONAL HANDRAIL AT HATCH OPENING.



TYPE FORM NO. F-368

8918 TESORO DRIVE
 SAN ANTONIO, TEXAS 78217



Byron Sanderfer 10/7/13

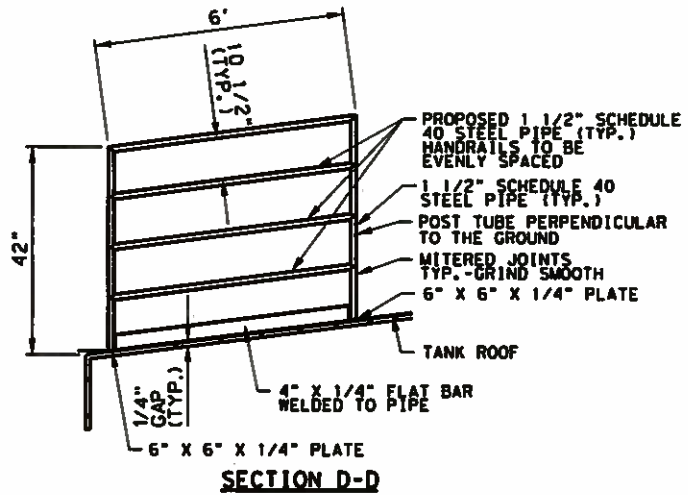
No.	Revision	Drawn	Approved	Date

REVISIONS
 SUNSET GROUND STORAGE
 TANK PAINTING
 AND REHABILITATION PROJECT
 ADDENDUM #1

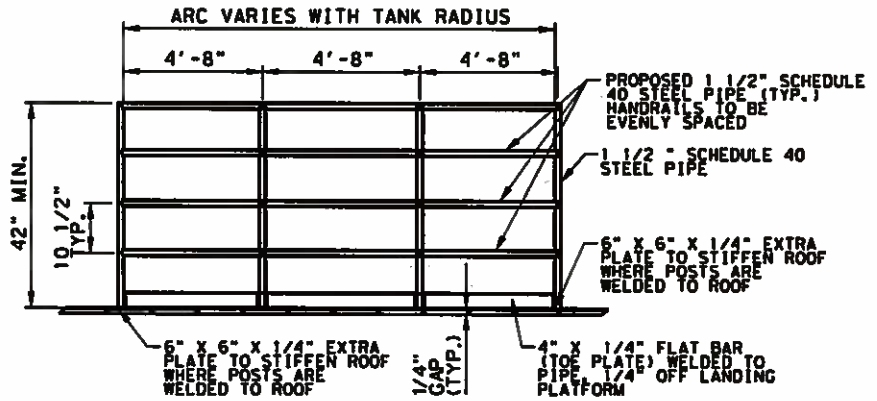
DEVELOPER:SAWS
 CONT. BUDGET PROJ.
 SUBMITTED _____
 APPROVED _____

MAP No.	SECT. No.	DR. HMM [CK. BGS]	JOB No. 11-0108	SHEET 1

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 PLOT DATE: 10/7/2013
 PLOT BY: BUSER



SECTION D-D



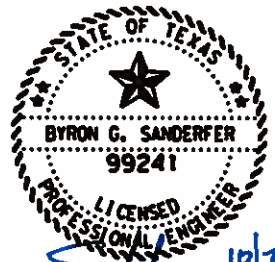
SECTION C-C

HANDRAIL FOR ROOF HATCH AT WEIR BOX DETAIL
 SCALE: NTS

B
 C9



8918 TESORO DRIVE
 SAN ANTONIO, TEXAS 78217



Byron Sanderfer 10/7/13

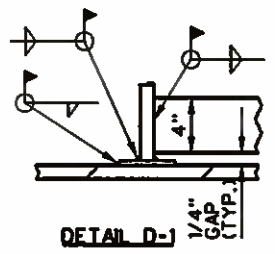
No.	Revision	Drawn	Approved	Date

REVISIONS

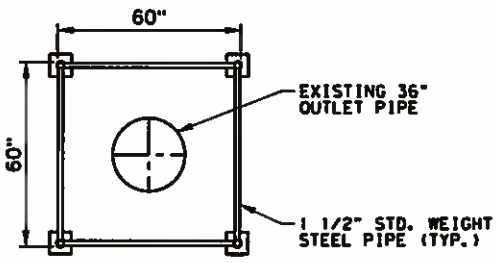
**SUNSET GROUND STORAGE
 TANK PAINTING
 AND REHABILITATION PROJECT**
 ADDENDUM #1

DEVELOPER: SAWS
 CONT. BUDGET PROJ.
 SUBMITTED _____
 APPROVED _____
 MAP No. _____
 SECT. No. _____
 DR. FMH | CK. BGS | JOB No. 11-0108

SHEET
 2



DETAIL D-1



OUTLET PIPE SAFETY RAILINGS DETAIL
 SCALE: NTS

D
 C10

