

**SAN ANTONIO WATER SYSTEM PURCHASING DEPARTMENT**

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Issued By: Clifford Gorman  
BID NO.: 13-1442

Date Issued: April 29, 2013

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**FORMAL INVITATION FOR BIDS  
FOR THE REPAIR OF THIRTEEN (13) MONORAIL, JIB, AND BRIDGE CRANES LOCATED AT  
THE DOS RIOS WASTE WATER TREATMENT PLANT  
ADDENDUM NO. 1**

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Sealed bids addressed to the Purchasing Director, San Antonio Water System, 2800 US Hwy 281 North, P.O. Box 2449, San Antonio, TX 78298-2449 will be received until **3:00 p.m., May 3, 2013** and then publicly opened and read aloud for furnishing materials or services as described received herein below,

The San Antonio Water System Purchasing Department is willing to assist any bidder(s) in the interpretation of bid provisions or explanation of how bid forms are to be completed. Assistance may be received by visiting the Purchasing Office in the SAWS Main Office, 2800 US Hwy 281 North, San Antonio, TX 78212, or by calling (210) 233-3819.

This invitation includes the following:

Invitation for Bids  
Terms and Conditions of Invitation for Bids

Specifications and General Requirements  
Price Schedule

The undersigned, by his/her signature, represents that he/she is authorized to bind the Bidder to fully comply with the Specifications and General Requirements for the amount(s) shown on the accompanying bid sheet(s). By signing below, Bidder has read the entire document and agreed to the terms therein.

Signer's Name: \_\_\_\_\_ Firm Name: \_\_\_\_\_  
(Please Print or Type)

Address: \_\_\_\_\_

Signature of Person Authorized to Sign Bid \_\_\_\_\_ City, State, Zip Code: \_\_\_\_\_

Email Address: \_\_\_\_\_ Telephone No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Please complete the following:

Prompt Payment Discount: \_\_\_\_\_% \_\_\_\_\_ days. (If no discount is offered, Net 30 will apply.)

Please check the following blanks which apply to your company:

Ownership of firm (51% or more):

Non-minority  Hispanic  African-American  Other Minority (specify) \_\_\_\_\_

Female Owned  Handicapped Owned  Small Business (less than \$1 million annual receipts or 100 employees)

Indicate Status:  Partnership  Corporation  Sole Proprietorship  Other (specify) \_\_\_\_\_

Tax Identification Number: \_\_\_\_\_

Change bid opening date and time as follows:

**“3:00 p.m., May 3, 2013”**

## PRICE SCHEDULE

### SPECIFICATIONS & PRICING

The unit repair specifications are as follows. Any addition repairs on any of these units require prior approval. Vendor is responsible to consider rental equipment in their bid. Pricing is to include all parts, labor, materials, and mobilization to complete these repairs. Rental equipment cost shall be included in unit repair total. SAWS will not pay for any additional expenses.

ITEM 1	<b>Unit#: 1 (Primary Pump #1) - 1/2 Ton Jib Crane</b>	<b>UOM</b>	<b>PRICE</b>
	Reattach festoon cable to tagline rings.	LS	\$
	Replace pendant/remote cable	LS	\$
	Replace electrical from hoist to trolley	LS	\$
	<b>UNIT REPAIR TOTAL</b>	<b>LS</b>	<b>\$</b>

ITEM 2	<b>Unit#: 2 (Primary Pump # 2) - 1/2 Ton Jib Crane</b>	<b>UOM</b>	<b>PRICE</b>
	Replace hinge on hoist control panel	LS	\$
	<b>UNIT REPAIR TOTAL</b>	<b>LS</b>	<b>\$</b>

ITEM 3	<b>Unit#: 3 (Chlorine Room) - 2 Ton Monorail</b>	<b>UOM</b>	<b>PRICE</b>
	Replace broken ground bar on conductor system	LS	\$
	Replace worn out pushbutton station on hoist	LS	\$
	Replace Pendant / Remote operational decals and legends	LS	\$
	Replace pendant cord on hoist	LS	\$
	<b>UNIT REPAIR TOTAL</b>	<b>LS</b>	<b>\$</b>

ITEM 4	<b>Unit#: 4 DO NOT BID</b>	<b>UOM</b>	<b>PRICE</b>
	Replace Pendant / Remote Grommets	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace conductor bar system on runway, and all associated connectors	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	<b>UNIT REPAIR TOTAL</b>	<b>DO NOT BID</b>	<b>DO NOT BID</b>

ITEM 5	<b>Unit#: 5 (Sludge Separator Monorail) - 2 Ton Monorail System</b>	<b>UOM</b>	<b>PRICE</b>
	Troubleshoot and replace faulty hoist limit switches	LS	\$
	Replace worn out pushbutton station	LS	\$
	Reinstall cable into cord connector properly and adjust strain relief cable to prevent pendant cord from coming out.	LS	\$
	<b>UNIT REPAIR TOTAL</b>	<b>LS</b>	<b>\$</b>

<b>ITEM 6</b>	<b>Unit#: 6 DO NOT BID</b>	<b>UOM</b>	<b>PRICE</b>
	Replace conductor bar system on runway	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace C-Track and trolleys with Stainless Steel system to prevent corrosion issues	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace feed wires from disconnect to power feeds on conductor bar.	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace safety latch on load hook	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace pushbutton station on bridge crane	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	<b>UNIT REPAIR TOTAL</b>	<b>DO NOT BID</b>	<b>DO NOT BID</b>

<b>ITEM 7</b>	<b>Unit#: 7 DO NOT BID</b>	<b>UOM</b>	<b>PRICE</b>
	Replace main disconnect on bridge control	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Fabricate and install tow arm on festoon system	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace pushbutton station on hoist	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace pendant cord on hoist	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace pendant cord strain relief	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Replace incoming power cord from collectors	<b>DO NOT BID</b>	<b>DO NOT BID</b>
<b>UNIT REPAIR TOTAL</b>	<b>DO NOT BID</b>	<b>DO NOT BID</b>	

<b>ITEM 8</b>	<b>Unit#: 8 DO NOT BID</b>	<b>UOM</b>	<b>PRICE</b>
	Re stencil capacity labels	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Install metal warning tube, and metal warning tag	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	<b>UNIT REPAIR TOTAL</b>	<b>DO NOT BID</b>	<b>DO NOT BID</b>

<b>ITEM 9</b>	<b>Unit#: 9 DO NOT BID</b>	<b>UOM</b>	<b>PRICE</b>
	Replace worn out wire rope on hoist	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	<b>UNIT REPAIR TOTAL</b>	<b>DO NOT BID</b>	<b>DO NOT BID</b>

<b>ITEM 10</b>	<b>Unit#: 11 DO NOT BID</b>	<b>UOM</b>	<b>PRICE</b>
	Replace safety latch on load hook	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	Install warning tube no charge during next visit	<b>DO NOT BID</b>	<b>DO NOT BID</b>
	<b>UNIT REPAIR TOTAL</b>	<b>DO NOT BID</b>	<b>DO NOT BID</b>

<b>ITEM 11</b>	<b>Unit#: 22 (Chlorine Injection) - 1 Ton Monorail System</b>	<b>UOM</b>	<b>PRICE</b>
	Remove old conductor bar and reinstall a new 4 bar grounded conductor system	LS	\$
	<b>UNIT REPAIR TOTAL</b>	LS	\$

<b>ITEM 12</b>	<b>Unit#: 25 (O&amp;M Building/ Welding Shop) - 7.5 Ton Gaffey Bridge- O&amp;M Bldg.</b>	<b>UOM</b>	<b>PRICE</b>
	Replace safety latch on load hook	LS	\$
	Disassemble and repair leaking gearboxes on bridge drives	LS	\$
	<b>UNIT REPAIR TOTAL</b>	LS	\$

<b>ITEM 13</b>	<b>Unit#: 26 (Compressor Building) - 30 Ton Zenar Bridge</b>	<b>UOM</b>	<b>PRICE</b>
	Replace all conductor bar on runway	LS	\$
	Replace damaged bridge gearbox fasteners.	LS	\$
	Replace festoon trolleys and end clamp on bridge festoon system	LS	\$
	Replace bridge contactor controls with new Variable Frequency Drive Control package	LS	\$
	<b>UNIT REPAIR TOTAL</b>	LS	\$

<b>GRAND TOTAL ITEMS 1 - 13</b>		\$
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**All repairs are to be performed Monday through Friday 7:00 a.m. – 5:00 p.m.**

**Repairs will begin within \_\_\_\_\_ days after receipt of a purchase order**

**Repairs will be completed in \_\_\_\_\_ days**

**SAWS reserves the right to require itemized invoicing, including all parts with a greater than \$25.00 value, labor, and rental costs.**

**IT IS NECESSARY TO RETURN THIS ADDENDUM WITH YOUR BID.**