

**ST. JOHN THE BAPTIST PARISH
EDGARD WATER TREATMENT PLANT CLARIFIER REHABILITATION**

March 22, 2018

ADDENDUM NO. 1

TO: ALL BIDDERS
SUBJECT: EDGARD WATER PLANT CLARIFIER REHABILITATION

ORIGINAL BID DATE: Tuesday, March 27, 2018 AT 2:45 PM.

CURRENT BID DATE: Tuesday, March 27, 2018 AT 2:45 PM.



The following revisions shall be incorporated in and take precedence over any conflicting part of the original contract document:

PART 1 – PROCUREMENT REQUIREMENTS:

1. For paper sealed bidders, with reference to Part 1, Louisiana Uniform Public Work Bid form, the Bidder shall indicate the receipt of this addendum in the space provided. For Electronic bidders, an acknowledgement of this addendum shall be indicated where prompted by the electronic bidding program prior to formally submitting the bid. Failure to indicate the receipt of this addendum shall be cause for the bid to be rejected.
2. DELETE the Louisiana Uniform Public Work Bid Form and REPLACE with the attached Louisiana Uniform Public Work Bid Form (2 pages). This change is for use of the revised Uniform Public Work Bid Form promulgated with an effective date of March 20, 2018. No changes to the Unit Price Form table (descriptions, item numbers, quantities, units) are included.

PART 2 – CONTRACTING REQUIREMENTS:

1. DELETE the Federal Wage Decision (6 pages) and REPLACE with the attached Federal Wage Decision (6 pages).

DRAWINGS:

1. Drawing M-01, Notes Item 1, DELETE “Replace with 2” Diameter Ductile Iron Pipe” and REPLACE with “Replace with 2” Diameter Black Carbon Steel Pipe”.

COMMENTS & QUESTIONS:

1. Bidder’s attention is called to Contract provisions pertaining to compliance with Section 3 of the Housing and Urban Development Act of 1968, particularly paragraph 8.D of the Supplemental General Conditions.
2. Minutes and Sign-in Sheet for the March 10, 2018 Pre-Bid Meeting are attached for Bidders’ information. Responses to written questions are provided in bold below.

3. Note 1 on Plan Sheet 3 calls for replacing the sludge blowdown lines with 2" ductile iron pipe which isn't made. What other material would you like us to use at these locations? Also, please confirm that the existing vertical discharge piping and the underground portion of these sludge blow-off lines are to remain.

Refer to this addendum; 2" blowdown pipe material will be carbon steel. Existing vertical discharge piping and underground piping will remain.

4. Note 3 on Plan Sheet 3 discusses Chlorine Pipe to be black carbon steel with a 1/8" minimum thickness of rubber on said piping. The Note on the Plan View of Sheet 3 says that the existing 1" Chlorine piping is rubber lined. Is this piping actually carrying chlorine gas or does it carry a chlorine solution? Most projects use Schedule 80 PVC piping for Chlorine Solution. Carbon steel piping is normally used for chlorine gas. Please clarify.

The chlorine pipe as shown is based on in-kind replacement. Bid as shown.

5. What is your estimate/budget? F. W. Dodge has it listed at \$400,000 to \$500,000. That doesn't sound right.

The Engineer's Estimate is \$441,033.

6. In the Sectional View on Plan Sheet M-02 there is a Note which states "Remove and Replace Upper 24" section of tank shell. Exist. outlet nozzles to remain".
 - a. Do you want the top 24" of the tank shell replaced for the full circumference of the tank or just a smaller section?

Replacement is to be for the full circumference. Refer to the requirements of Section 11 22 50.

- b. What kind of weld will you require between the new plate section and the existing shell that is to remain?

Erection and field weld details will be determined by the manufacturer and identified on the shop drawings; however, the upper shell is expected to be replaced in an estimated 3-4 segments. Joints between new segments and existing shell, and between new segment ends, are expected to be full penetration butt welds on both sides of adjoining plates.

- c. What is the plate thickness of the existing tank shell?

The plate thickness is 3/16"

- d. What kind of weld will you require where new effluent launderer attaches to the tank outer shell?

A 3/16" fillet weld on both sides.

- e. Does it need to be welded inside effluent launderer trough and underside of said trough?

Yes.

- f. Is the rolled angle iron ring at the top of the tank shell to be replaced as well?

Yes.

- g. Should the rolled angle be welded all around the circumference inside and outside or can it be stitch welded?

The top side of the rim angle is expected to be a continuous 3/16" fillet weld all around the tank perimeter. The bottom edge of the angle is expected to be a 2-inch long 3/16" fillet weld stitched at every 6 inches.

7. Note 1 on Sheet M-02 requires some materials to be stored on site and some to be removed and disposed of by the Contractor. Could you please designate what stays and what goes so we know how to estimate the cost of hauling and disposal?

All items not designated to remain will be removed and disposed of by the Contractor in accordance with the Contract Documents.

LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO: St. John the Baptist Parish
1801 W. Airline Highway
LaPlace, LA 70068

BID FOR: Edgard Water Plant Clarifier Rehabilitation

(Owner to provide name and address of owner)

(Owner to provide name of project and other identifying information)

The undersigned bidder hereby declares and represents that she/he; a) has carefully examined and understands the Bidding Documents, b) has not received, relied on, or based his bid on any verbal instructions contrary to the Bidding Documents or any addenda, c) has personally inspected and is familiar with the project site, and hereby proposes to provide all labor, materials, tools, appliances and facilities as required to perform, in a workmanlike manner, all work and services for the construction and completion of the referenced project, all in strict accordance with the Bidding Documents prepared by: CH2M, 4949 Essen Lane, Suite 1100, Baton Rouge, LA 70808 and dated: February 2018

(Owner to provide name of entity preparing bidding documents.)

Bidders must acknowledge all addenda. The Bidder acknowledges receipt of the following **ADDENDA:** (Enter the number the Designer has assigned to each of the addenda that the Bidder is acknowledging) _____

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" * but not alternates) the sum of:

_____ Dollars (\$ _____)

ALTERNATES: For any and all work required by the Bidding Documents for Alternates including any and all unit prices designated as alternates in the unit price description.

Alternate No. 1 *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

N/A Dollars (\$ _____)

Alternate No. 2 *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

N/A Dollars (\$ _____)

Alternate No. 3 *(Owner to provide description of alternate and state whether add or deduct)* for the lump sum of:

N/A Dollars (\$ _____)

NAME OF BIDDER: _____

ADDRESS OF BIDDER: _____

LOUISIANA CONTRACTOR'S LICENSE NUMBER: _____

NAME OF AUTHORIZED SIGNATORY OF BIDDER: _____

TITLE OF AUTHORIZED SIGNATORY OF BIDDER: _____

SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER **: _____

DATE: _____

THE FOLLOWING ITEMS ARE TO BE INCLUDED WITH THE SUBMISSION OF THIS LOUISIANA UNIFORM PUBLIC WORK BID FORM:

* The Unit Price Form shall be used if the contract includes unit prices. Otherwise it is not required and need not be included with the form. The number of unit prices that may be included is not limited and additional sheets may be included if needed.

** **A CORPORATE RESOLUTION OR WRITTEN EVIDENCE** of the authority of the person signing the bid for the public work as prescribed by LA R.S. 38:2212(B)(5).

BID SECURITY in the form of a bid bond, certified check or cashier's check as prescribed by LA R.S. 38:2218(A) attached to and made a part of this bid.

LOUISIANA UNIFORM PUBLIC WORK BID FORM UNIT PRICE FORM

TO: St. John the Baptist Parish
 1801 W. Airline Highway
 LaPlace, LA 70068
(Owner to provide name and address of owner)

BID FOR: Edgard Water Plant Clarifier Rehabilitation
(Owner to provide name of project and other identifying information)

UNIT PRICES: This form shall be used for any and all work required by the Bidding Documents and described as unit prices. Amounts shall be stated in figures and only in figures.

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Clarifier Rehabilitation		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)
001	1	Lump Sum	
DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Tank Patch Welds		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)
002	20	Square Inch	
DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)
DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)
DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)
DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)
DESCRIPTION:	<input type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___		
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE EXTENSION (Quantity times Unit Price)

Wording for "DESCRIPTION" is to be provided by the Owner.
All quantities are estimated. The contractor will be paid based upon actual quantities as verified by the Owner

General Decision Number: LA180007 02/09/2018 LA7

Superseded General Decision Number: LA20170007

State: Louisiana

Construction Type: Heavy

Counties: Jefferson, Orleans, Plaquemines, St Bernard, St Charles, St James, St John the Baptist and St Tammany Counties in Louisiana.

HEAVY CONSTRUCTION PROJECTS (Includes flood control, water & sewer lines, and water wells. Also includes elevated storage tanks in all listed parishes except Plaquemines and St. James. Excludes industrial construction-chemical processing, power plants, and refineries.)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.35 for calendar year 2018 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.35 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2018. The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/05/2018
1	02/09/2018

CARP0729-001 07/01/2016

	Rates	Fringes
MILLWRIGHT.....	\$ 31.15	10.10

CARP1846-006 07/01/2017

	Rates	Fringes
CARPENTER (formbuilding/formsetting and Piledrivers).....	\$ 25.06	9.10

ELEC0130-005 12/01/2017

JEFFERSON, ORLEANS, PLAQUEMINES, ST. BERNARD, ST. CHARLES, ST.

JAMES, AND ST. JOHN THE BAPTIST PARISHES

	Rates	Fringes
ELECTRICIAN (including low voltage wiring).....	\$ 30.49	11.60

* ELEC1077-002 12/01/2017

ST. TAMMANY PARISH

	Rates	Fringes
ELECTRICIAN (including low voltage wiring).....	\$ 24.26	3%+8.52

ENGI0406-018 07/01/2009

	Rates	Fringes
OPERATOR: Power Equipment		
Bulldozer.....	\$ 21.26	6.70
Mechanic.....	\$ 23.31	6.70

PLAS0567-003 07/01/2014

JEFFERSON, ORLEANS, PLAQUEMINES, ST. BERNARD, ST. CHARLES, ST. JOHN THE BAPTIST, and ST. TAMMANY PARISHES

	Rates	Fringes
Cement Mason/Concrete Finisher...	\$ 21.43	6.19

PLAS0812-003 06/01/2004

ST. JAMES PARISH

	Rates	Fringes
Cement Mason/Concrete Finisher...	\$ 21.85	0.00

PLUM0060-002 12/04/2017

JEFFERSON, ORLEANS, PLAQUEMINES, ST. BERNARD, ST. CHARLES, ST. JAMES (Southeastern Portion), ST. JOHN THE BAPTIST, and ST. TAMMANY PARISHES

	Rates	Fringes
Plumbers (excluding pipe laying).....	\$ 29.25	11.94

PLUM0198-005 01/01/2016

ST. JAMES PARISH (Northwestern Portion)

	Rates	Fringes
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PLUMBER (excluding pipe laying).....	\$ 29.38	11.40
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SULA2004-007 05/13/2004

	Rates	Fringes
CARPENTER (all other work).....	\$ 13.75	2.60
Laborers:		
Common/Landscape.....	\$ 9.88	0.00
Fence.....	\$ 11.24	0.00
Flagger.....	\$ 8.58	0.00
Mason Tender.....	\$ 7.25	0.00
Pipelayer.....	\$ 9.84	0.00
PIPEFITTER (excluding pipelaying).....	\$ 17.52	4.51
Power equipment operators:		
Backhoe/Excavator.....	\$ 14.42	0.00
Crane.....	\$ 16.34	3.30
Dragline.....	\$ 16.50	0.00
Front End Loader.....	\$ 13.89	0.00
Oiler.....	\$ 10.03	0.00
Truck drivers:		
Dump.....	\$ 11.01	0.00
Pickup.....	\$ 12.25	0.00

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.
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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union

average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative

Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

**St. John the Baptist Parish
Edgard Water Treatment Plant Clarifier Rehabilitation**

Pre-Bid Meeting Minutes

Date: March 13, 2018

Time: 10:00 AM

Location: St. John the Baptist Parish Council Chambers

Attendees: See attached Sign-in Sheet

Discussion Items:

1. Project Introduction

- a. Name: Edgard Water Treatment Plant Clarifier Rehabilitation
- b. Contract Time: 220 days
- c. Engineer's Estimate: \$441,033
- d. Bid Date: March 27, 2018; 3:00 pm Opening at St. John the Baptist Parish Council Chambers

2. Bid Information

- a. Bids Due: 2:45 pm at St. John the Baptist Parish Purchasing and Procurement Department
- b. Paper or electronic (centralbidding) bids will be accepted. Must be on issued bid form and include unit price form, bid bond and corporate resolution.
- c. Addenda must be acknowledged on Bid Form.
- d. Attestations / Legal Citizenship Affidavit required.
- e. Performance and Payment Bonds required of successful low bidder.
- f. Liquidated damages \$425 per calendar day.
- g. Note requirement for inspection of plans / specifications and site.
- h. Special requirements noted
 - i. Project is LCDBG funded.
 - ii. Certified payrolls will be required with invoices.
 - iii. Periodic job site interviews may be conducted.
 - iv. Project subject to federal labor standard provisions per Contract Documents. Updated wage determination, if applicable, will be included in addendum.
 - v. Section 3 requirements / provisions included in Contract Documents.

3. Project Specifics

- a. General project overview provided per Summary of Work.
- b. The site will be made available for inspection after the Pre-bid Meeting and until the bid date to prospective bidders. The tank will be pumped down by 3pm on March 14.
- c. The plant will be shut down during field activities / clarifier rehabilitation. The Parish will not place a strict limit on shut down time; Contractors will be expected to sequence / schedule field activities to minimize shut down duration.
- d. Comments / responses provided at this meeting are informal; all official responses are in writing / via addendum. Written questions should be addressed to Jarrod Tramonte (jarrod.tramonte@ch2m.com).



St. John the Baptist Parish Pre - Bid Meeting

Edgard Water Treatment Clarification Rehabilitation

Sign in Sheet

March 13, 2018 - 10:00 AM

PLEASE PRINT CLEARLY

Attendee	Company Name	Email Address	Phone number
Jerry W. Hill	Professional Applications Services	jwhill2008@holcom	225-438-0357
Sean W. Leick	Cycle Construction	seanw@cycleconstruction.com	504-467-1444
John Temple	NCME-LLC	Chris@NCME-LLC.com	225-683-6102
Dennis L. Suitzer	Volute Inc	Dennis@CENTRALVolute.com	318-381-1155 (985) 876 6187
Kevin St. Romaire	Better Pumps Solutions	KStRomaire@BetterPumps.com	504-281-7376
David Teawest	Sacks	jdavidteawest@dolan.com	225-438-5369



St. John the Baptist Parish Pre - Bid Meeting

Edgard Water Treatment Clarification Rehabilitation

Sign in Sheet

March 13, 2018 - 10:00 AM

PLEASE PRINT CLEARLY

Attendee	Company Name	Email Address	Phone number
Rob Delaune	Digital Engineering	rdelaune@dei.net	504 - 468-6129
Alok Shah	Trub5/CH2M	Alok.Shah@ch2m.com	229-444-5200 985
Butch LeBout	American Blasting & Leasing, the	butch@amblastcoast.com	856-8160 985
Craig Foglesong	ICÉ	craig@icecontrols.com	985 758-9051
Blake Foglesong	SJBP-UH/ches	b.foglesong@stjohn-league.com	985 651-6800
Tom Stewart	SJBP	T.Stewart@stjohn-league.com	985 653-9329



St. John the Baptist Parish
Pre - Bid Meeting

Edgard Water Treatment Clarification Rehabilitation

Sign in Sheet

March 13, 2018 - 10:00 AM

PLEASE PRINT CLEARLY

Attendee	Company Name	Email Address	Phone number
<i>Brain Fugate</i>	<i>INDUSTRIAL & MECHANICAL CONTRACTORS</i>	<i>brain@mc.mccormac.com</i>	<i>(985) 378-3128</i>