

LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO: St. Bernard Parish Government
Department of Public Works
1125 E. St. Bernard Highway
Chalmette, Louisiana 70043
(Owner to provide name and address of owner)

BID FOR: Elevated Platform for
Emergency Generator at Public Works Main Yard
SBPG Project No. 1603-0006B-151
(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: Rahman & Associates, Inc. and dated: June 2016 (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) 1, 2, 3

TOTAL BASE BID: For all work required by the Bidding Documents (including any and all unit prices designated "Base Bid" * but not alternates) (base bid item no's 1 thru 8) the sum of:

Six hundred ninety-two thousand five hundred twenty-one dollars and eight cents Dollars (\$ 692,521.80)

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 (Total of base bid items 1 thru 7 & Alt-1 item 9) for the lump sum of: One hundred twenty thousand two hundred fifty-six dollars and forty-five cents Dollars (\$ 120,256.45)

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: Crosby Dredging, LLC

ADDRESS OF BIDDER: 1771 Highway 3235 Galliano, LA 70354

LOUISIANA CONTRACTOR'S LICENSE NUMBER: 61148

NAME OF AUTHORIZED SIGNATORY OF BIDDER: Farrel Trosclair

TITLE OF AUTHORIZED SIGNATORY OF BIDDER: Chief Financial Officer

SIGNATURE OF AUTHORIZED SIGNATORY OF BIDDER **: Farrel Trosclair

DATE: 8-2-16

* 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.

** If someone other than a corporate officer signs for the Bidder/Contractor, a copy of a corporate resolution or other signature authorization shall be required for submission of bid. Failure to include a copy of the appropriate signature authorization, if required, may result in the rejection of the bid unless bidder has complied with La. R.S. 38:2212(A)(1)(c) or RS 38:2212(O).

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

**LOUISIANA UNIFORM PUBLIC WORK BID FORM
UNIT PRICE FORM**

TO: St. Bernard Parish Government
Department of Public Works
1125 E. St. Bernard Highway
Chalmette, Louisiana 70043.
(Owner to provide name and address of owner)

BID FOR: Elevated Platform for
Emergency Generator at Public Works Main Yard
SBPG Project No. 1603-0006B-151
(Owner to provide name of project and other identifying

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.# Mobilization & Demobilization			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
1	Lump	Lump Sum	\$25,929.80	\$25,929.80

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Removal of Structures and Obstructions (Allowance)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
2	Lump	Lump Sum	\$7,550.00	\$7,550.00

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Construction Layout			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
3	Lump	Lump Sum	\$12,258.00	\$12,258.00

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Excavation & Embankment			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
4	Lump	Lump Sum	\$20,510.50	\$20,510.50

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Furnish & Install Steel H - Piles			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
5	420	Linear Foot	\$126.94	\$53,314.80

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Construction of Elevated Platform, (14 Ft. High) Complete with Structural Steel Framing, Grate & Railing etc.			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
6	Lump	Lump Sum	\$47,628.00	\$47,628.00

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Provide & Install 300kW Generator with 72 Hour Fuel Capacity Tank			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
7	1	Each	\$163,974.63	\$163,974.63

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# Electrical Work as Per Plans			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
8	Lump	Lump Sum	\$361,301.57	\$361,301.57

DESCRIPTION:	<input type="checkbox"/> Base Bid or <input checked="" type="checkbox"/> Alt.# Electrical Work as Per Plans			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (Quantity times Unit Price)
9	Lump	Lump Sum	\$120,256.45	\$120,256.45

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

AUTHORITY NOTE: Promulgated in accordance with R.S. 38:2212.
HISTORICAL NOTE: Promulgated by the Office of the Governor, Division of Administration, Office of Facility Planning and Control, LR 35:1522 (August 2009).

Jerry W. Jones
Assistant Commissioner 0908#113

THE AMERICAN INSTITUTE OF ARCHITECTS



AIA Document A310

Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we Crosby Dredging, LLC, P.O. Box 1226, Galliano, LA 70354 (Here insert full name and address or legal title of Contractor)

as Principal, hereinafter called the Principal, and Fidelity and Deposit Company of Maryland, 1400 American Lane, Tower I, 18th Floor, Schaumburg, IL 60196-1056 (Here insert full name and address or legal title of Surety)

a corporation duly organized under the laws of the State of Maryland as Surety, hereinafter called the Surety, are held and firmly bound unto St. Bernard Parish Government, Department of Public Works, 1125 E. St. Bernard Highway, Chalmette, LA 70043 (Here insert full name and address or legal title of Owner)

as Obligee, hereinafter called the Obligee, in the sum of Five Percent (5%) of the Amount Bid Dollars (\$ 5%), for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for St. Bernard Parish Government, Elevated Platform for Emergency Generator at Public Works Main Yard, Project No. 1603-0006B-151 (Here insert full name, address and description of project)

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 2nd day of August, 2016.

Allison DeRoch (Witness)

Crosby Dredging, LLC (Principal) (Seal) Farrel Dwork (Title)

Clair Buckley (Witness)

Fidelity and Deposit Company of Maryland (Surety) (Seal) Pamela K. Tucker (Title)

Countersigned: Louisiana Resident Agent:

By: Pamela K. Tucker Pamela K. Tucker, Metairie, LA

Pamela K. Tucker, Attorney-in-Fact

**ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by **MICHAEL BOND, Vice President**, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **Stephen L. CORY, Pamela K. TUCKER and Melanie STERN, all of Metairie, Louisiana, EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 20th day of November, A.D. 2015.

ATTEST:

**ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND**



Eric D. Barnes

By: _____

*Secretary
Eric D. Barnes*

Michael Bond

*Vice President
Michael Bond*

State of Maryland
County of Baltimore

On this 20th day of November, A.D. 2015, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **MICHAEL BOND, Vice President, and ERIC D. BARNES, Secretary**, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Maria D. Adamski

Maria D. Adamski, Notary Public
My Commission Expires: July 8, 2019



EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 2nd day of August, 20 16.

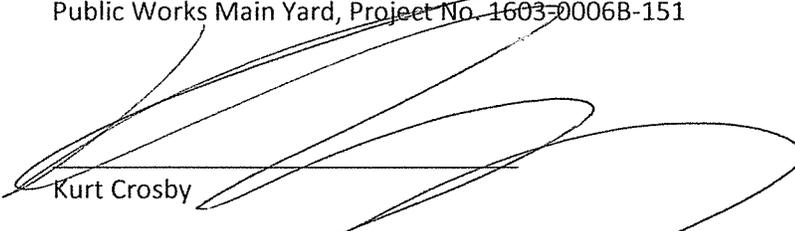


A handwritten signature in cursive script that reads "Thomas O. McClellan".

Thomas O. McClellan, Vice President

EXCERPT OF THE MINUTES OF THE
MEETING OF THE MEMBERS OF
CROSBY DREDGING, LLC
HELD AT GALLIANO, LOUISIANA
ON August 2, 2016

BE RESOLVED that be and hereby, Farrel Trosclair, Chief Financial Officer of Crosby Dredging, LLC, is authorized to execute any and all instruments necessary to order to secure bid for St. Bernard Parish Government, Elevated Platform for Emergency Generator at Public Works Main Yard, Project No. 1603-0006B-151

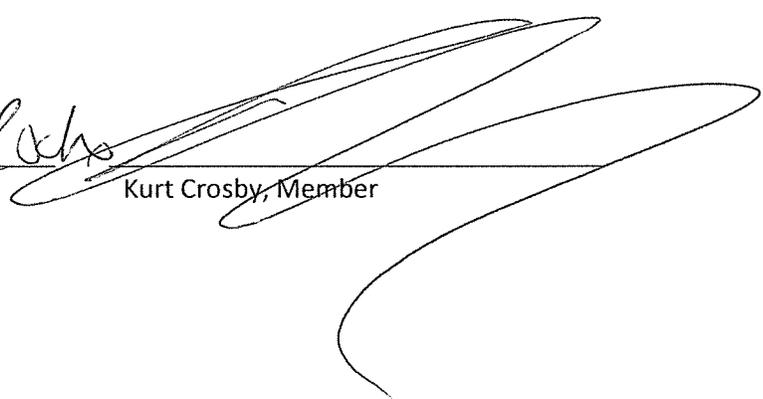


Kurt Crosby

I, Kurt Crosby, member do hereby certify that the above and foregoing to be a true and correct excerpt from the minutes of the meeting of the members of Crosby Dredging, LLC, duly and legally called, convened and held at Galliano, Louisiana on August 2, 2016 whereat a quorum of the Members were present and the same has not been revoked or rescinded.

Witness our signatures at Galliano, Louisiana, the 2nd day of August, 2016.

Witnesses:



Kurt Crosby, Member



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

Elevated Platform for Emergency Generator at Public Works Main Yard
Project No. 1603-0006B-151
St. Bernard Parish Government

Project documents obtained from www.CentralBidding.com

29-Jul-2016 01:11:35 PM

SAINT BERNARD PARISH GOVERNMENT
STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
Construction of Elevated Platform for emergency Generator at Public works Main Yard

Project No. 1603 -0006B - 151

ADDENDUM NO. ONE (1)

Dated July 07, 2016

**Bids due initially on July 12,
2016 at 2:00 pm have been
postponed and will now be
received until the hour of 2:00
p.m., on Tuesday, July 19, 2016.**

TO: ALL BIDDERS

The Bid Documents are hereby amended and/or clarified as follows, and all bidders shall acknowledge receipt of this Addendum by number and date in their bids.

THIS ADDENDUM MUST BE ATTACHED TO THE PROPOSAL.



CONTRACTOR'S AUTHORIZED SIGNATURE

8-2-16

DATE

I. GENERAL INFORMATION

- Minutes of pre-bid meeting are attached.
- Pre-bid sign in sheet is attached.
- The estimate for the project is \$447,550.00. The project completion time is 180 calendar days and liquidation damages are \$400.00 per day. Pl. disregard any information provided prior to this transmission regarding the project cost estimate & completion time.
- Address of the site is 120 Agriculture St., Chalmette, LA 70043. The site plan with building A, B, Lift Station & proposed Platform locations is attached.

II. SPECIFICATIONS

- Contractors to disregard the bid bond form (BB-1 & BB-2) provided in the specifications in its entirety and use their Bonding Company form instead.
- Contractors to disregard the Louisiana Uniform Public Bid Form (BF-1to BF-2) provided in the specifications in its entirety and use the attached Louisiana Uniform Public Bid Form (BF-1to BF-2)
- Kohler generators as supplied by TAW is an acceptable vendor for this project.
- The Generator shall be furnished & installed at site by the contractor with full tank of fuel. Any fuel utilized for testing will be added on after the testing. The cost of fuel and labor to fill up shall be paid by Contractor. This will supersede any instructions or guide lines provided in the plans or specifications specifying otherwise.
- “Part 3 – Execution” of Technical specifications for Mobilization & Demobilization is amended to read as under;
Part 3 – Execution: The Contractor may not engage in any field activities (except for surveys) until he satisfactorily submits shop drawings for all items and has been given authorization by the Owner to proceed with field activities.

III. PLANS

- Following note 32 is added to the plan sheet 2;
All excavations shall be backfilled with select granular material in lifts not to exceed 6". Backfill material shall be compacted to 95% density at optimum moisture per ASTM-1557. Excavated material shall be hauled off the site at contractor's expense unless otherwise agreed upon in writing by the owner. Payment for this work will be made under item number 4 "Excavation and Embankment".
- Disregard note 3 on drawing E-1.

IV. RFI

Following are the RFI's received from bidders and our response;

From John Turchin, Project Manager,

Crosby Construction, 229 Development St., Houma, LA 70363

(985) 213 - 9700

- Can we mob and stage in the parking area adjacent to building "B"? (existing vehicles would have to be moved and relocated).

Response: No. A suitable place will be provided by Parish with in the Main Yard.

- Can we install a temporary fence around that area of activity?

Response: Yes.

- We did not notice fuel for the generator which will be needed for start up at the location will the project be providing fuel or costs for the contractor to purchase the initial start up diesel fuel?

Response: Contractor will be responsible for the fuel costs. See specifications section of this addendum

- Can an initial One Call be made to determine the location of existing lift pump conduit and sewage drain pipe running through the project location?

Response: Contractor can do that on his own prior to bidding.

- Just for clarification as per print sheet E-1, can you please restate expectations of the contractor on sheet E-1 regarding existing switches located on building "B" and new switches/breakers?

Response: The 800A double throw switch is existing and will remain in place. At this time a pin and sleeve connection is in place and connected to the 800A double throw switch. The pin and sleeve connection will remain in place and connected though out construction. When all other work is complete and before connecting the new leads from the new 300KW generator, disconnect and remove the conductors from the pin and sleeve connection (turn conductors over to Owner). Leave pin and sleeve connector block in place. Circuits for coolant heater, crankcase heater, battery charger, controls, and duplex receptacles will be derived from existing 120/208V panel boards in building B. Which panel boards will be used, will be determined in the field.

- Print E-2 is not very legible, can you please a more legible sheet E-2 so we could review and accurately bid?

Response: The sheet E-2 is attached.

- Will existing interference/debris be cleared out prior to starting the project?

Response: The contractors are encouraged to inspect the site. No debris will be removed from site by Parish.

- On print sheet #2 it states contractor shall maintain drainage; we will be working over an existing open culvert which drains to another open culvert that runs parallel to Old Paris Road. Please clarify contractor expectations?

Response: The contractor is expected to maintain existing drainage capacity at all times.

- Note 22 on sheet #2, it states contractor shall verify location of steel H-piles after driving and submit location and pile to pile give dimension data to the engineer for review and approval prior to fabricating the steel platform structure, grating and railing; what kind of timeline is expected for review and approval to continue platform structure fabrication? Will the contractor have to demob the location while waiting on approval for fabrication? If so, how will these costs be considered in the project?

Response: The note 22 is revised to delete word "give" as under;

"Contractor shall verify location of steel H-piles after driving and submit location and pile to pile dimension data to the engineer for review and approval prior to fabricating the steel platform structure, grating and railing".

We do not think this will take more than a week unless the piles are driven vertically or horizontally off by so much that the platform dimensions and design is required to be changed.

- Existing building "B" handrails are welded and cold galvanized, is this an acceptable solution for new generator platform handrails and kick plat.

Response: No. All welding shall be done as specified in the plans and specifications.

Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project
From John Turchin, Project Manager – Dated 07-05-2016

1. Clarification- Based on the generator size given, an 800 amp frame breaker will not meet the requirement for this application. The FLA rating for a 300kW @ 208V, 3-phase generator is 1041 amps. The suggested breaker size to meet the full load plus 15% overload is 1200 amps.

Response: The 800a circuit breaker meets the requirements for this project. Add (1) 400 amp 3 pole circuit breaker to the output section of the proposed generator. This will be for future loads.

2. Clarification- Batteries and battery boxes will be located inside generator enclosure.

Response: Yes

3. Clarification- Battery charger will need to be installed inside a climate controlled building or room.

Response: No

4. Exception- Dual Racor Type fuel filter system will be installed

Response: Fuel system will be as per the manufacturer of the generator package accepted.

5. Clarification – Kim Hot Start coolant Heater will be provided

Response: Coolant heaters will be as per the manufacturer of the generator package accepted.

6. Clarification – Will the Critical Grade silencer be, Spark Arresting? Have a Rain Cap? Be insulated?

Response: Spark arresting is not required. The silencer will have a rain cap. Insulation is not required.

7. Clarification – Confirm Tier 3 Emissions for Emergency Standby?

Response: Tier 3 is confirmed.

8. Clarification – Section 2.4 A - Fuel Oil Tank (Diesel Fuel or Oil)?

Response: Tank is for diesel fuel.

9. Exception – 360i will provide a structural steel industrial skid with W-Beam construction and 3/8" thick plate. We are not offering a double wall tank as this is generally provided with thin wall construction. This tank is integrated into the skid, and designed to provide fuel for operation of said unit for 72 hours continuous at 100% load.

Response: Shop drawings of the tank will be required.

10. Clarification – Will smaller footprint of complete unit be acceptable? What is the overall height limitation for the generator unit from the bottom of the tank to the top of the exhaust?

Response: The total height of equipment shall not exceed 7' from top of the platform (see sheet 2). Smaller foot print can be allowed with condition that the contractor shall provide shop drawing showing the generator connection with the main platform beams for approval .

11. Clarification – Does the customer require an oil day tank? If so where would they like to locate it? This can be provided at additional cost.

Response: A day tank is not required.

12. Clarification – Will the customer require another remote emergency stop switch, besides the one mounted on the outside of our unit?

Response: Controls will be as per the plans and specs.

13. Clarification/Exception – Remote alarm annunciator Item J. Can this LED remote alarm annunciator panel be replaced with an HMI screen?

Response: Shop drawings are required.

14. Exception – Section 2.5, Item 5 - CE Compliance – European compliance standards

Response: N/A

15. Exception – Sections -2.9 A and 3.2 C – 360i will use M-Squared's IsoPads in place of neoprene pads and/or Spring Isolators for vibration isolation. Designed for this application, cost effective, and have been used for over twenty years under compressors, generators, pumps etc. (Highly recommended)

Response: Shop drawings are required.

16. Clarification – Section 3.3, D., item-1, "Division 23 Section Facility-Oil Piping" not Provided

Response: N/A

17. Clarification – Data on existing transfer switches not provided. Any coordination test with existing transfer switches will be performed on a T&M basis.

Response: Acknowledged.

18. Clarification - Section 3.6, A. "Section 017900 Demonstration and training" not Provided
Response: Demonstration and training will be provided.

19. Will guidance be provided for platform cross bracing bolt up?

Response: ½" steel plates shall be shop welded to the web of the H-Piles with ¼" fillet weld. The cross beams shall be bolted to these plates with two ¾", A-325 bolts.

20. Will specifications be provided for the handrails such as welding and possibly cold galvanizing?

Response: Hand rail pipes where intersect shall be shop welded by 3/16" Fillet weld all around. All railing pipes shall be hot dipped galvanized.

21. Are there specifications for bolting up C6X13 to W14x61 on print sheet #6?

Response: The channel will be bolted with two A-325 bolts with a 6"x3 ½"x3/8" plate shop welded to the web of the beam with ¼" fillet weld on both sides. See detail "E" on sheet 6.

22. Will there a drawing or specification for mounting the on platform panel board located on sheet #4?

Response: The Panel board will be installed/mounted on the main beams of the platform in accordance with the manufacturer's requirements and shall be able to withstand winds of over 135MPH.

Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project – by Nathan Kernion Dated 07-05-2016

1. Is there a coating required on the piling? If so, what is the coating specification and what length of coating is required?

Response: As per note 24 on sheet 2 all structural steel including H-piles shall be hard dipped galvanized and no coating is required.

2. There is an item for excavation and embankment. No grades or site work is called out on the drawings. What is to be included in this item? What (if any) site work is expected to be performed by the contractor?

Response: This item will cover any excavation or embankment required to complete the project such as levelling or dressing or excavation & embankment to check the obstructions in the pile driving operation.

3. Would the owner consider issuing a conditional NTP for delivery of generator? This is a long lead item that we feel will not be able to be delivered in the 180 contract period.

Response: No

Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project – by Ben Roth III Dated 07-05-2016

AAA) Note 3 on drawing E-1 describes a Deductive Alternate. Bid form does not allow for the

alternate. Please correct bid form.

Response: There will be no alternate. Disregard note 3 on drawing E-1.

BBB) Electrical drawings E-1 and E-2 do not print out clearly. Please reissue a clear set of drawings in Addendum 1.

Response: Sheet E-1 and E-2 are attached.

Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project – by Frances Roemer Dated 07-05-2016

1. Please clarify your intention on item Excavation/Embankment on the bid form. There does not appear to be any work required for this line item in the plans.

Response: This item will cover any excavation or embankment required to complete the project such as levelling or dressing or excavation & embankment to check the obstructions in the pile driving operation.

2. Drawing Sheet E1 indicates a deductive Alternate #1 as indicated below; however, the bid form does not allow for a deductive alternate #1. Please advice.

3. DEDUCTIVE ALTERNATE #1 WILL CHANGE THE 800 AMP CIRCUIT BREAKER IN PANEL DP FEEDING THE MAIN BUILDING TO 400 AMPS AND REDUCE THE 800 AMP FEEDER TO 400 AMPS (DELETE ONE CONDUIT AND CONDUCTORS(OF TWO). THE 400 AMP CIRCUIT BREAKER IN PANEL DP FEEDING THE 400AMP TRANSFER SWITCH AT THE MAINTENANCE BUILDING WILL BE REDUCED TO 200 AMPS AND THE CORRESPONDING FEEDER WILL BE REDUCED TO 200 AMPS(IT WILL BE SAME AS FEEDER TO 200 AMP TRANSFER SWITCH).

Response: There will be no alternate. Disregard note 3 on drawing E-1.

3. The site plan is partial and does not depict all elements referenced on the electrical plan one line drawing.

The small scale site plan references building A while the enlarged plan references the platform in front of a building denoted as B. In order for the electrical contractors to estimate conduit lengths, we need an overall site plan indicating locations of lift stations and other referenced connection points.

Response: A site plan is added showing locations of building A, building B, Lift station & proposed platform.

IV. ATTACHMENTS

1. Plan Sheets E-1 and E-2
2. Louisiana Uniform Public Bid Form (BF-1 to BF-2)
3. Minutes of Pre-Bid meeting
4. Pre-Bid meeting sign-in sheet
5. Site Location Map

Total pages of this addendum including attachments: 19

LOUISIANA UNIFORM PUBLIC WORK BID FORM

TO: St. Bernard Parish Government
Department of Public Works
1125 E. St. Bernard Highway
Chalmette, Louisiana 70043
(Owner to provide name and address of owner)

BID FOR: Elevated Platform for
Emergency Generator at Public Works Main Yard
(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: Rahman & Associates, Inc. and dated: June 2016 (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 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.

** If someone other than a corporate officer signs for the Bidder/Contractor, a copy of a corporate resolution or other signature authorization shall be required for submission of bid. Failure to include a copy of the appropriate signature authorization, if required, may result in the rejection of the bid unless bidder has complied with La. R.S. 38:2212(A)(1)(c) or RS 38:2212(O) .

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

LOUISIANA UNIFORM PUBLIC WORK BID FORM
UNIT PRICE FORM

TO: St. Bernard Parish Government
Department of Public Works
1125 E. St. Bernard Highway
Chalmette, Louisiana 70043.
(Owner to provide name and address of owner)

BID FOR: Elevated Platform for
Emergency Generator at Public Works Main Yard

(Owner to provide name of project and other identifying

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.# ___ Mobilization & Demobilization			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
1	Lump	Lump Sum		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Removal of Structures and Obstructions (Allowance)			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
2	Lump	Lump Sum	\$7,550.00	\$7,550.00

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Construction Layout			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
3	Lump	Lump Sum		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Excavation & Embankment			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
4	Lump	Lump Sum		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Furnish & Install Steel H - Piles			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
5	420	Linear Foot		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Construction of Elevated Platform, (14 Ft. High) Complete with Structural Steel Framing, Grate & Railing etc.			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
6	Lump	Lump Sum		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Provide & Install 300kW Generator with 72 Hour Fuel Capacity Tank			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
7	1	Each		

DESCRIPTION:	<input checked="" type="checkbox"/> Base Bid or <input type="checkbox"/> Alt.# ___ Electrical Work as Per Plans			
REF. NO.	QUANTITY:	UNIT OF MEASURE:	UNIT PRICE	UNIT PRICE EXTENSION (<i>Quantity times Unit Price</i>)
8	Lump	Lump Sum		

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

AUTHORITY NOTE: Promulgated in accordance with R.S. 38:2212.
HISTORICAL NOTE: Promulgated by the Office of the Governor, Division of Administration, Office of Facility Planning and Control, LR 35:1522 (August 2009).

Jerry W. Jones
Assistant Commissioner 0908#113

Construction of Raised Platform to Install Newly Purchased Generator, Relocate Existing Chiller and other Necessary Equipment Government Complex

Minute of Pre Bid meeting held on June 28, 2011 at 10:00 AM.

The following is the summary of the discussion and comments made during the Pre Bid meeting. Sign in sheet of attendees is attached.

1. Mr. Rahman Bhatti, P.E., of Rahman & Associates, Inc. introduced himself to the participants and explained the scope of work of the project. He stated that the project consists of H - pile supported galvanized steel platform. Mr. Irish Jones of Pivotal Consultants explained the electrical scope of work. He stressed upon the need to visit the site.
2. The participants were informed that the cost estimate for this project is \$447,550.00.
3. Ms. Faith of St. Bernard Parish stated that all bidders shall disregard the bid bond sample provided in the specifications and will use their bonding company form instead.
4. The participants were directed that all questions and inquiries regarding the project shall be directed to Mr. Tafoor Hameed, P.E., of Rahman & Associates, Inc. by email.

In the end, Mr. Rahman Bhatti, P.E., thanked the participants and hoped that everybody will participate in the bidding.

RA

SIGN-IN SHEET

DPW - St. Bernard Parish Government
Elevated Platform for Emergency Generator at Public works Main Yard
Mandatory Pre-Bid Meeting
June 28, 2016 at 10.0 AM
Project No. 1603-0006B-151

DATE: 06-28-16

TIME 10:00 am

<u>Name</u>	<u>Office/Company</u>	<u>Phone</u>	<u>Email</u>
1) <u>Michael McArthur</u>	<u>LOUISIANA GENERATORS</u> <u>VA INDUSTRIAL MECHANICAL SVCS LLC</u>	<u>225-453-6266</u> <u>985-345-0154</u>	<u>lance@vaimachsvs.com</u>
2) <u>Jacob Rahm</u>	<u>SEALEVEL CONSTRUCTION INC</u>	<u>985-448-0970</u>	<u>travis@sealevelinc.com</u>
3) <u>Lee Bourgeois</u>	<u>Volote, Inc</u>	<u>(985) 876-6187</u>	<u>lee@costavolote.com</u>
4) <u>James R. Blakely</u>	<u>Industrial Mechanical Contractors</u>	<u>504-733-9141</u>	<u>james@imc-nr.com</u>
5) <u>Bob Bindewald</u>	<u>"</u>	<u>"</u>	<u>bob@imc-nr.com</u>
6) <u>Nathan Keravon</u>	<u>CYCLE CONSTRUCTION CO</u>	<u>504-467-1444</u>	<u>NKERAVON@CYCLECONSTRUCTION.COM</u>
7) <u>MICHAEL PARRSON</u>	<u>Low-Con Inc.</u>	<u>504-271-3631</u>	<u>MICHAELPARRSON@LOWCON.COM</u>
<u>Donald Pecos Sr</u>	<u>Pecos Fradelle Const</u>	<u>504 279-3222</u>	<u>Pfc3200@bellsouth.net</u>



SIGN-IN SHEET

DPW - St. Bernard Parish Government
 Elevated Platform for Emergency Generator at Public works Main Yard
 Mandatory Pre-Bid Meeting
 June 28, 2016 at 10.0 AM
 Project No. 1603-0006B-151

DATE: 06-28-16

TIME 10:00 am

Name	Office/Company	Phone	Email
8) FRANCES ROEMER	F.H. MYERS CONSTRUCTION	504-734-1073	FRANCES@FHYMYS.COM
9) James Roemer	FASCAR	504-392-8123	JIN@FASCAR.LC.COM
10) Lori Moser	Anthony Savarino Crane & Rigging Inc.	504-835-2717	Savarinocrane@bellsouth.net unlimited construction llc@gmail.com
11) Ashley Savarino	Unlimited Construction llc	504-835-6181	
12) David Camrino	Camrino Construction	985-893-3775	dcamrino@gmail.com
13) Vole Corso	Corso	985-960-7555	VCORSO@CORSONE.COM
14) JOHN TROSKAN	CASSBY CONSTRUCTION	(985) 213-9777	JTROSKAN@CASSBYCONSTRUCTION.COM
15) Tim Lebeck, Jr.	Cresby Construction	985-438-0535	theadjr@gmail.com
Kenny Ceramic	PLCOU FAROELLA	504-279-5230	K.Ceramic11@gmail.com
Faith Rogas	S BPG	504-278-4317	Fragas@sbsp.com

Rahman & Associates, Inc

RA

SIGN-IN SHEET

DPW - St. Bernard Parish Government
Elevated Platform for Emergency Generator at Public works Main Yard
Mandatory Pre-Bid Meeting
June 28, 2016 at 10.0 AM
Project No. 1603-0006B-151

DATE: 06-28-16

TIME 10:00 am

<u>Name</u>	<u>Office/Company</u>	<u>Phone</u>	<u>Email</u>
16) IRISH JONES	DIOTA ENGINEERING	504 790-3653	JONES@DIOTAE.COM
17) Andrew Becken	SBCG	504 439 0801	Abecken@sbcc.net
18) Diana Gevin	SBCG	504 442 3126	dgevin@sbcc.net

RA

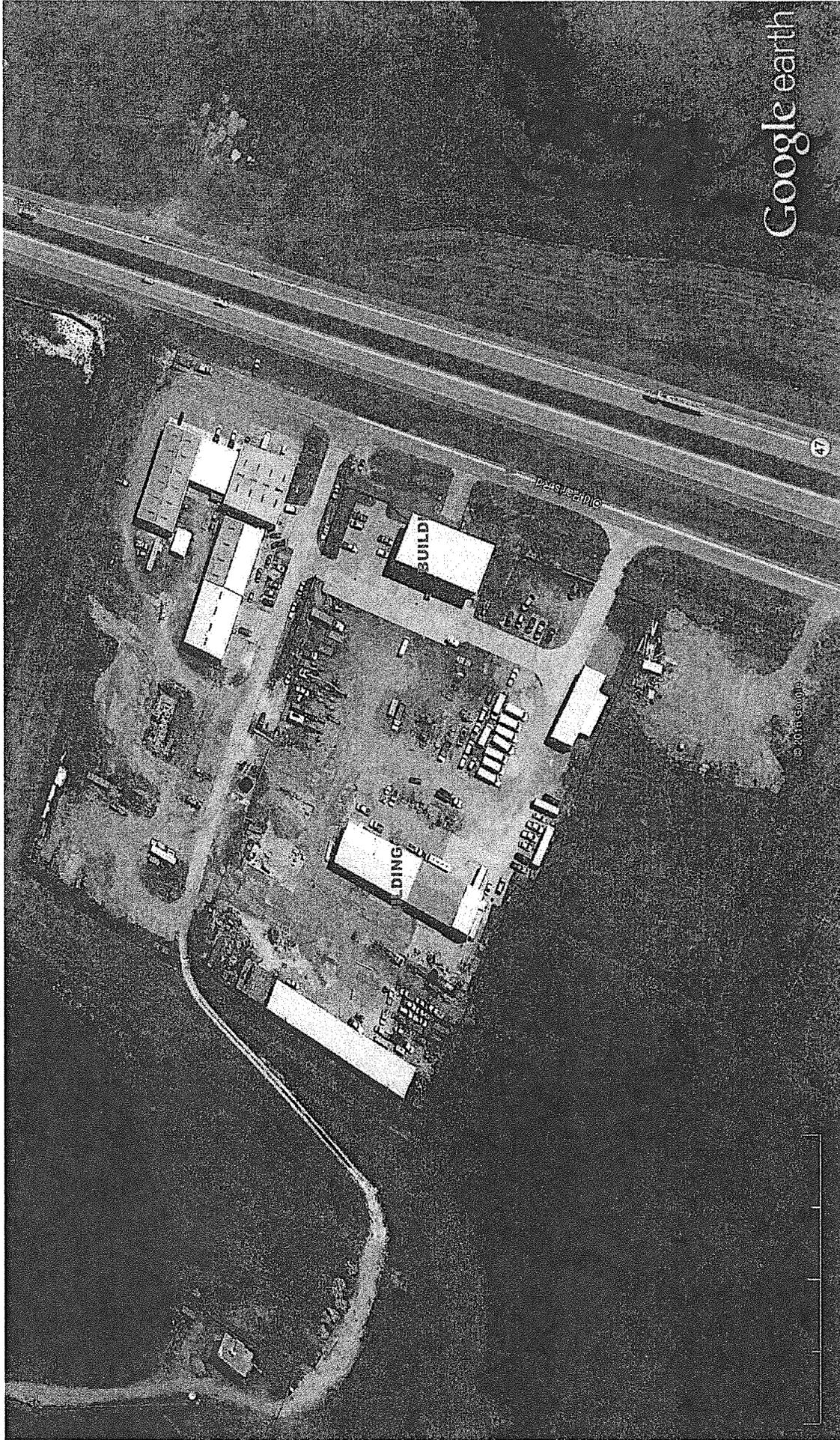
SIGN-IN SHEET

DPW - St. Bernard Parish Government
Elevated Platform for Emergency Generator at Public works Main Yard
Mandatory Pre-Bid Meeting
June 28, 2016 at 10.0 AM
Project No. 1603-0006B-151

DATE: 06-28-16

TIME 10:00 am

<u>Name</u>	<u>Office/Company</u>	<u>Phone</u>	<u>Email</u>
16 Raymond Bonasso	Bonasso Const	504-628-1933	Rbonasso@Bonasso.com
17 David Hitt	Crosby	985-804-8211	h.hitt@comcast.com
TAPSON Hymers	Partman & Assoc.	504 429 0022	TAPSON@partman.com
Rahman Bhatti	"	"	Rbhatti@rahman.com



Google earth

feet
meters

1000
300





CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

Elevated Platform for Emergency Generator at Public Works Main Yard
Project No. 1603-0006B-151
St. Bernard Parish Government

Project documents obtained from www.CentralBidding.com

29-Jul-2016 01:03:05 PM

SAINT BERNARD PARISH GOVERNMENT
STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
Construction of Elevated Platform for emergency Generator at Public works Main Yard

Project No. 1603 -0006B - 151

ADDENDUM NO. TWO (2)

Dated July 14, 2016

**Bids due on July 19, 2016 at
2:00 pm have been postponed
and will now be received until
the hour of 2:00 p.m., on
Tuesday, August 02, 2016.**

TO: ALL BIDDERS

The Bid Documents are hereby amended and/or clarified as follows, and all bidders shall acknowledge receipt of this Addendum by number and date in their bids.

THIS ADDENDUM MUST BE ATTACHED TO THE PROPOSAL.



CONTRACTOR'S AUTHORIZED SIGNATURE

8-2-16

DATE



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

Elevated Platform for Emergency Generator at Public Works Main Yard
Project No. 1603-0006B-151
St. Bernard Parish Government

Project documents obtained from www.CentralBidding.com

29-Jul-2016 01:02:48 PM

SAINT BERNARD PARISH GOVERNMENT
STATE OF LOUISIANA
DEPARTMENT OF PUBLIC WORKS
Construction of Elevated Platform for Emergency Generator at Public works Main Yard

Project No. 1603 -0006B - 151

ADDENDUM NO. THREE (3)

Dated July 27, 2016

**FOR BIDS DUE UNTILL 2:00 P.M.
ON TUESDAY, AUGUST 02, 2016.**

TO: ALL BIDDERS

The Bid Documents are hereby amended and/or clarified as follows, and all bidders shall acknowledge receipt of this Addendum by number and date in their bids (on Bid Form).



CONTRACTOR'S AUTHORIZED SIGNATURE

8-2-16

DATE

I. GENERAL INFORMATION

1) St. Bernard Parish Contact Personnel for this project for utility identification are as under;

For electrical:

Craig Smith – csmith@sbsp.net – 504 442 2839

For all other utilities:

Louis Pomes – lpomes@sbsp.net – 504 421 9915

Patrick Couture - PCouture@sbsp.net – 504 439 3076

Diana Goin – dgoi37@sbsp.net – 504 442 3126

- 2) Three new plan sheets 7-A, E-3& E-4 have been added thru this addendum.
- 3) Revised sheet E-1 is included in this addendum.
- 4) The contractor shall provided 2-110 V light poles attached to the platform and 2-12V work lights . The light poles will be 10' high 3" dia galvanized steel poles attached with the platform and railing at two corners. Payment for this work shall be included in pay item # 8 & 9.
- 5) The following requests for approval of the generator were received;
Taylor power systems – not found to be consistent with project specifications/requirements.
ARCCO- Generac SD 300 Generator - not found to be consistent with project specifications/requirements.

II. SPECIFICATIONS

- Contractors to disregard the Louisiana Uniform Public Bid Form (BF-1to BF-2) provided in the specifications thru addendum # 1 in its entirety and use the attached Louisiana Uniform Public Bid Form (BF-1to BF-2)

The Generator shall be furnished & installed with Neoprene and /or spring isolators. Pl. disregard any information provided regarding this in contrary. This will supersede any

instructions or guide lines provided in the plans or specifications specifying otherwise.

III. PLANS

- 1) Three new plan sheets 7-A, E-3 & E-4 have been added thru this addendum. Sheet 7-A shows location of Buildings A & B, approx. conduit routes and existing situation of the site as new driveways are being placed. Sheets E-3 and E-4 show the scope of work for base bid item 8 and Alt. 1 item 9 with different routes for electrical conduits. Any Information regarding electrical work on sheets E-3 & E-4 will prevail on sheet 7-A information in case of conflict.
- 2) Revised sheet E-1 is attached. Pl. disregard original sheet E-1.
- 3) Electrical work has been made into two alternates. Base Bid Alt. consists of completing all electrical work and connecting building A & Lift Station by placing conduits by direction drill at location as shown on sheet 7- A in blue color & on sheet E-3. Alt. 1 will be completing all electrical work and connecting building A & Lift Stations by placing new conduits and using existing conduits as shown in red on sheet 7-A & on sheet E-4.
- 4) Following paragraph is added to note 7 on sheet 2.
“Contractor is responsible for generator maintenance during warranty period”.

IV. RFI

Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project – by Stephanie Thompson Dated 07-14-2016

Could you provide me with a site address to the St. Bernard Parish Public Works main yard and an aerial view of the work site if you have it?

- See addendum # 1.

Also, following up on whether or not vibrating the piles with a vibratory hammer will be allowed?

- The vibrations as a result of driving piles will not exceed allowable limits. Contractor can utilize vibratory hammer with same driving force as that of normal drop hammer.

**Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project –
by Nathan Kernion and Frances Roemer Dated 07-13-2016**

1. Section 263213, 2.9, A calls for Neoprene Pad Isolators and section 263213, 3.2, C. Calls for spring isolators. Please clarify which is required.
 - Parish prefers neoprene and/ or spring isolators.
 - a. If spring isolation is required, Please clarify if they shall be installed between the bottom of the generator skid and the top of the sub-base tank or if they should be installed between the bottom of the sub-base tank and the mounting surface. (Spring isolators installed under belly tanks are not recommended. Fuel levels will change which means the total weight will change affecting the load settings of the spring isolators. Best installations are between the generator skid and tank to maintain constant weight.)
 - As per manufacturers recommendations.
 - b. If spring isolators are required and if they are to be installed between the generator skid and sub-base tank, will it be required to provide a spring isolator skirting kit to enclose the gap created by the spring isolators to retain the sound level and prevent the entry of rodents?
 - As per manufacturers recommendations.
2. In addendum 1, item 10 the total height was specified to not exceed 7' tall. This height seems a bit short. The enclosed generator alone will be almost 9' tall. The fuel tank will increase the height another 3' and if spring isolators are used, the height will increase at least another 6" for a total height above 12' tall. I do not believe there is much difference in design between manufacturers. Is this acceptable?
 - The height of the generator complete with all accessories can be up to 14 ft. or as per approved manufacturer's shop drawings.

**Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project –
by Ben Roth Dated 07-07-2016**

1) Please review the various narrative descriptions of the electrical components shown on the schematic in the top half of drawing E-1.

The terms "Maintenance Building", "Main Building" and "(inside building)" are used in the descriptions. Please cross reference these descriptions to the Google Earth photo where the terms 'Building A' and 'Building B' are used to label two of the buildings on the site. We think 'Building B' is the "Main Building", while 'Building A' is the "Maintenance Building", but request that you confirm this info.

- Pl. see the attached sheets E-3 & E-4.

2) Please identify where within the buildings the remote generator start – stop stations and the Annunciator Panel are to be located, so that we can determine the complexity and distance for running this conduit and wire.

- TO BE DETERMINED IN THE FIELD.

**Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project –
by Frances Roemer Dated 07-12-2016**

- 1) At the pre-bid meeting you stated that you wanted the Bid Bond on the surety's form;
however you did not indicate that in Addendum #1.
- See specifications section of Addendum #1.

**Questions regarding St. Bernard Parish Elevated Platform for Emergency Generator Project –
by Fred H. Myers Dated 07-11-2016**

Just as information, when you revised the bid form the St. Bernard project number was removed from the upper left hand corner of the form.

- Noted and provided in attached bid form.

- In your response to our question regarding the bid item "Excavation & Embankment", you reference this should be included work (Excavation & Backfill) for obstruction in pile driving operation. This scope of work should be included in Bid Item #2 (Allowance). We will be unable to assess any excavation and/or backfill requirements for underground obstructions until these are determined in the field; therefore, this aspect of the work needs to remain in the allowance, Bid Item #2.
- No change to our response in Addendum #1

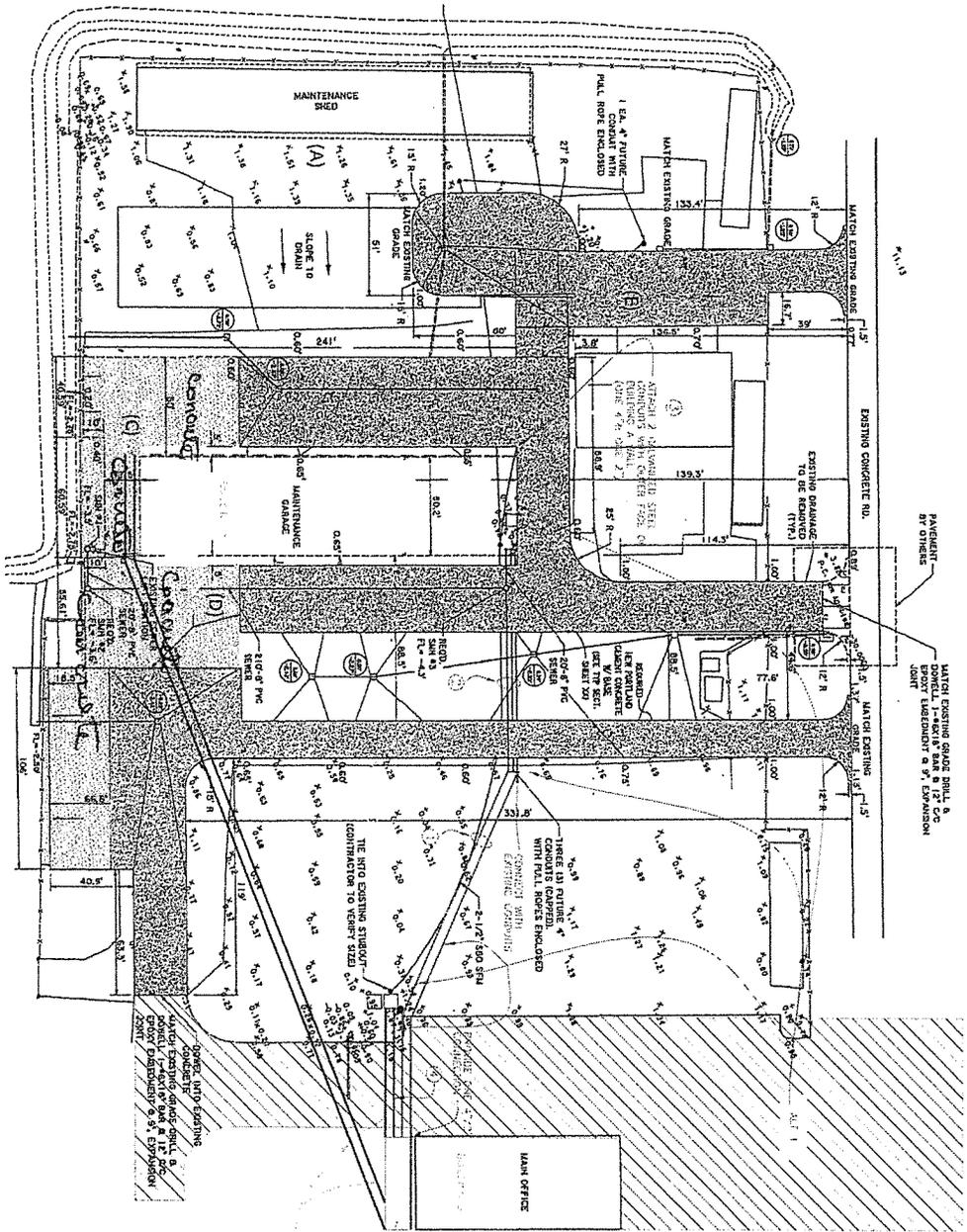
- We are going to need an approximate desired location of the remote push button station in Building A and B. These locations will allow us to have a base line of feeder lengths for the base bid. Both buildings are large conduit/wire runs could substantially change due to "Owners" desired location. This will provide prior knowledge to all parties' content of work included in base bid.
- TO BE DETERMINED IN THE FIELD.

- Note on sheet E-1 (Symbol Schedule) indicates "DP" panelboard support to be by structural engineer. Your response in Addendum #1, Item #22 indicates this to be done by manufacturer. No manufacturer is going to design a structural support for their panel. This needs to be done by the design professional.
- No change to our response in Addendum #1

I. ATTACHMENTS

1. Plan Sheets 7A, E-3 and E-4
2. Revised plan sheet E-1
3. Louisiana Uniform Public Bid Form (BF-1 to BF-2)

Total pages of this addendum including attachments: 11



SITING PLAN LAYOUT	
GENERAL PLANNING AT PUBLIC WORKS	
MAIN YARD	
DATE	10/1/54
BY	J. H. ...
CHECKED BY	...
APPROVED BY	...
SCALE	AS SHOWN

NOTE: SEE ELECTRICAL PLAN SHEET EC-23 & EC-4 FOR
 CONNECTIONS DETAILS & GENERAL NOTES.

1. PROVIDE ONE 4" x 8" ONE 2"

2. USE EXISTING CONCRETE.

3. PROVIDE 1/2" GALVANIZED STEEL 4" x 2" CORNERS ON
 ALL ELECTRICAL WORK, INCLUDING CONNECTIONS AND
 MAINS. ALL ELECTRICAL WORK, INCLUDING CONNECTIONS AND
 MAINS WILL BE AS PER ELECTRICAL DRAWINGS AND
 NOTES.

4. PROVIDE 1-1/2" CONDUIT FOR LIFE SALES.

ALL ELECTRICAL WORK, INCLUDING CONNECTIONS AND
 MAINS WILL BE AS PER ELECTRICAL DRAWINGS AND
 NOTES.

