CONTRACT DOCUMENTS FOR THE CONSTRUCTION OF THE

PUMP STATIONS REHABILITATION PHASE 1 H, B AND A GENERATOR



Prepared for the

CITY OF KEY WEST KEY WEST, FLORIDA

VOLUME 1 OF 2 SPECIFICATIONS

For Information regarding this project contact:

SEAN Mc COY P.E. 3150 SW 38 AVE SUITE 700 MIAMI, FL 33146 305-294-1645



Project No. 683450 KEY WEST BID # 18-033 MAY 2018 KEY WEST PROJ No. HU1701F01

BID DOCUMENTS

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PROPOSAL FORM

NOTE TO BIDDER: Use preferably BLACK ink for completing this Proposal form.

PROPOSAL

To:	The City of Key West					
Address:	1300 White Street, Key West, Florida 33040					
Project Title: Pump Stations Rehabilitations Phase 1: H, B, and A Generator						
City of Key West Project No.: 683450						
Bidder's contact person for additional information on this Proposal:						
Company Name: Kiewit Infrastructure South Co.						
Contact Name & Telephone #: Rick Cummings & (954) 835-2228						
Email Address: Rick.Cummings@kiewit.com						

BIDDER'S DECLARATION AND UNDERSTANDING

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Proposal are those named herein, that this Proposal is, in all respects, fair and without fraud, that it is made without collusion with any official of the Owner, and that the Proposal is made without any connection or collusion with any person submitting another Proposal on this Contract.

The Bidder further declares that he has carefully examined the Contract Documents for the construction of the project, that he has personally inspected the site, that he has satisfied himself as to the quantities involved, including materials and equipment, and conditions of work involved, including the fact that the description of the quantities of work and materials, as included herein, is brief and is intended only to indicate the general nature of the work and to identify the said quantities with the detailed requirements of the Contract Documents, and that this Proposal is made according to the provisions and under the terms of the Contract Documents, which Documents are hereby made a part of this Proposal.

CONTRACT EXECUTION AND BONDS

The Bidder agrees that if this Proposal is accepted, he will, within 10 days, not including Sundays and legal holidays, after Notice of Award, sign the Contract in the form annexed hereto, and will at that time, deliver to the Owner examples of the Performance Bond and Payment Bond required herein, and evidence of holding required licenses and certificates, and will, to the extent of his Proposal, furnish all machinery, tools, apparatus, and other means of construction and do the work and furnish all the materials necessary to complete all work as specified or indicated in the Contract Documents.

START OF CONSTRUCTION AND CONTRACT COMPLETION TIME

The Bidder further agrees to begin work within 14 calendar days after the date of the Notice to Proceed and to complete the project, in all respects within 210 calendar days after the date of the Notice to Proceed.

LIQUIDATED DAMAGES

In the event the Bidder is awarded the Contract and shall fail to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid to the Owner at the rate of \$3,000.00 per day for all work awarded until the work has been satisfactorily completed as provided by the Contract Documents. Sundays and legal holidays shall be excluded in determining days in default.

ADDENDA

The Bidder hereby acknowledges that he has received Addenda No's. 1, 2, 3, 4,
(Bidder shall insert No. of each Addendum received) and agrees that all addenda issued are hereby made part of the Contract Documents, and the Bidder further agrees that his Proposal(s) includes al impacts resulting from said addenda.

SALES AND USE TAXES

The Bidder agrees that all federal, state, and local sales and use taxes are included in the stated bid prices for the work.

LUMP SUM ITEMS

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following lump sum amounts. The Bidder agrees that the lump sum represent a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for each type and unit of work called for in these Contract Documents. Bidders shall include in their lump sum bid the cost to provide Builder's Risk insurance in accordance with 34.E. of the General Conditions including payment of any deductible.

UNFORESEEN CONDITIONS ALLOWANCE

Bidder further acknowledges that the amount shown is an estimated amount to be included in the Total Base Bid for unforeseen conditions and conflicts, Building Permits and Art in Public Places. Bidder further acknowledges that payment will be based on actual costs as determined in conformance with the Contract Documents and as authorized by Change Order. The Owner will negotiate with the Contractor how each Unforeseen Conditions Allowance will be spent prior to performing the work. Bidder also acknowledges that payment for Building Permits will be based on actual cost for the permit.

APPROVED PROCESS INSTRUMENTATION CONTROL CONTRACTOR

The Bidder acknowledges that the PIC Contractors listed below are the only PIC Contractors approved for work under this Contract:

- 1. C & C Controls
- 2. Newport Integration
- 3. HTS Controls

D	٨	SE	D	m
Ð.	А	ЭĿ	D	w

1.	the Total Base Bi	d Demobilization (In no case shall the amount bid for d Amount. Should the amount entered for this item aximum allowed amount to determine the correct T	exceed 5	percent, Owner will
	1	LS	\$	₹6,000 €
2.	Pump Station H	I and B Rehabilitating		
	1	LS	\$ <u> </u>	ou3,800
3.	Pump Station A	Generator Replacement		
	1	LS	\$ <u> </u> 5	560,000
	~- ^			

4. <u>Unforeseen Conditions Allowance</u> (only to be used with Owner's written directive, Building Permit and Art in Public Places Fees to be paid for through allowance)

1 LS <u>\$30,000.00</u>

TOTAL OF BASE BID ITEMS 1 THROUGH 4 LISTED ABOVE:

Total of Base Bid Lump Sum Items 1 - 4

s_1,739,800°

One willow sevent hundred through nime Dollars & Zeng Cents (amount written in words) Trousand cight hundred

PROPOSAL CONTINUES ON NEXT PAGE

The Bidder shall submit a Schedule of Values with the Proposal. Schedule of Values shall be broken down by bid items listed in the draft AIA 702 Continuation Sheet in PART 8 of the PROJECT MANUAL and will be used as a basis for payment.

Contractor is responsible for providing a dollar amount for each item listed on the Schedule of Values and that total shall match the amount on the Proposal Lump Sum. The Bidder will be considered non-responsive if Schedule of Values is not complete and or not included in Bid Package.

Payment for materials and equipment authorized by the Owner in a written Change Order but not listed in the above Proposal will be provided at the suppliers invoice plus 10 percent.

List items to be performed by Contractor's own forces and the estimated percent of the Total Lump Sum Base Bid.

(Use additional sheets if necessary.)

Mabylization and D. Mobiliza	ation 5%
SITE WORK 5%	
Concrete and Mutals Words 9%	
Muhasah Work 40%	

SUBCONTRACTORS

The Bidder further proposes that the following subcontracting firms or businesses will be awarded subcontracts for the following portions of the work in the event that the Bidder is awarded the Contract:

<u> "Morul</u>	DO REYS EL	ecrae Inc			
Name	ion rays El	with r	28%		
Trade	ZND AVE	, Keey Wear		otal Base Bid	
Street		· City	State	Žip	
Name	,				
Trade			Percent of Total Base Bid		
Street		City	State	Zip	
Name					
Trade			Percent of T	otal Base Bid	
Street		, City	State	Zip	
Name			, , , , , , , , , , , , , , , , , , , ,		
Trade	***************************************		Percent of T	otal Base Bid	
Street		City	State	Zip	
Name					
Trade			Percent of T	otal Base Bid	
Street		City	State	, Zip	

SURETY

Travelers Casualty and Surety Company of	f America		whose address is
One Tower Square	Hartford	, СТ	06183
Street	City	State	Zip
BIDDER			
The name of the Bidder submitting this Proposa	ıl is		
Kiewit Infrastructure South Co.			doing business at
1580 Sawgrass Corporate Pkwy, Ste 300	Sunrise	, FL	33323
Street	City	State	Zip .
The names of the principal officers of the corpo or of all persons interested in this Proposal as principal Benjamin J. Carnazzo		ows:	or of the partnership,
Rick Cummings	Vice Preside	nt	

If Sole Proprietor on Par nership IN WITNESS hereto the undersigned has see (h.s. its) hand this ______ day of ______, 2018. Signature of Ridder Title

If Corporation

IN WITNESS WHEREOF the undersigned corpora its seal affixed by its duly authorized officers this _			xecuted and _, <u>2018</u> .
(SEAL)			
Kiewit Infrastructure South Co. Name of Corporation	O	11	

Title Sr. Vice President

Asst. Secretary, Thomas J. Boyle

EXPERIENCE OF BIDDER

EXPERIENCE OF BIDDER

The Bidder states that he is an experienced Contractor and has completed similar projects within the last 5 years.

(List similar projects, with types, names of Owner's, construction costs, Engineer's, and references with phone numbers. Use additional sheets if necessary.)

SEE	ATTACHED		
	1 1111111111111111111111111111111111111		

EXPERIENCE OF BIDDER

Project Name	Description	Project Location	Contract Amount	Owner Contact Person and Phone Number	Engineer Contact Person and Phone Number	Start Date	Estimated Completion Date
Re-Pump II	Construct New Wastewater Pumping Station And Associated Forcemains	Miami, FL	\$ 2,062,667	Miami-Dade County 111 NW 1st Street Miami, FL 33128	Α/Ν	October-06	November-06
Bear Cut Bridge	Design Build Services for the Rehabilitation of West Bridge and Bear Cut Bridge on Rickenbacker Causeway	Miami FL	\$ 32,999,312	Miami-Dade County 111 NW 1st Street, Ste. 1610 Miami, Fl 33128 Leonardo Offredi, P.E 305-498-2388	Hardesty & Hanover 1000 Sawgrass Corporate Parkway Suite 544 Sunrise, FL 33323 94-835-919 Timothy Moler	April-13	August-14
Muss Park Seawall	Replacement of the existing seawall with a new seawall. Work to include a new seawall cap to Elevation 5.70 NAVD; associated landscape, irrigation and site work, and the preservation of the existing mangrove stand	Miami Beach FL	\$ 678,548	The City of Miami Beach 1755 Meridan Avenue 3 rd Floor Miami Beach, FL 33139 Jorge Gueimunde - 305-673-7490 - PE	Atkins 2001 Northwest 107th Avenue Miami, FL 33172 305-529-7275 William Pitcher, PE	June-17	October-17
NE 183rd Street Seawall Restoration	NE 183rd Street Seawali Restoration Restoration of the seawall adjacent to NE 183rd Street	Aventura, FL	\$ 1,043,660	City of Aventura 19200 West Country Club Drive Aventura, FL 33180 Antonio Tomei -305-466-8900	CRAVEN THOMPSON & ASSOCIATES 3563 NW 53rd Street Fort Lauderdale, Florida 33309 554-739-6400 Don A. Shaver Director of Construction Mgmt.	May-17	January-18
Bakers Haulover	Bridge Repair, Rehabilitation, and painting of Bridge No. 870071 located on State Road AIA / Collins Avenue over Bakers Haulover Cut Channel.	Miami, FL	\$ 8,960,959	Florida Department of Transportation 1000 NW 111th Avenue Miami, FL 33172 Pablo Orozco - 305-470-5100	Eofton Perez & Associates 7205 Corporate Center Drive Suite 201 Manni, F. 13126 Jose Morales - 205-392-3190	January-17	May-18
Pump Station 106	Upgrade one master submersible wastewater pump station including, but not limited to, demolition of existing facilities including pumps, piping, electrical equipment, instrumentation, and structures, etc.	Hialeah, FL	\$ 5,436,000	City of Hialeah 3700 West 4th Avenue Hialeah, FL 33010 Armando Vidal Phone: 30S-556-3800 Fax: 30S-827-0811	N/A,	August-17	October-18
Rest Beach Stabilization	Construction of Approx. 700 Lineal feet of Steel Sheet Pile Sea Wall with reinforced concrete cap, concrete sidewalk removal / repair, installation of a hand rail and post and rope fence, removal, preservation and re-planting of vegetation and installation of concrete beach access steps	Key West, FL	\$ 964,545	City of Key West 1300 White Street P.O. Box 1409 Key West Fl 33041-1409 Steve McAlearney, Sr. Project Mgr 305-809-3747 smcalearney@cityofkeywest-fl.gov	N/A	April-18	September-18
Herbert Hoover 267	Herbert Hoover Dike Rehab Structure Replacements, S-267 Reconstruction	Buckhead Ridge, F1.	\$ 15,881,762	Jose L. Rosa Serrano:: Civil Engineer U.S. Army Corps of Engineers Herbert Hower Dike Resident Office 12783 W. Forest Hill Blod. Sulte 9E Wellington, F. L33144 Office: \$561-371-5873	US Army Corps In House Engineers	October-06	December-18

FLORIDA BID BOND

FLORIDA BID BOND

	BOND NO	N/A
	AMOUNT: \$_	5% or Bid
KNOW ALL MEN BY THESE PRESENTS, that _	Kiewit Infrasi	tructure South Co.
hereinafter called the Contractor (Principal), and		
Travelers Casualty and Surety Company of America		
a corporation duly organized and existing under and Florida, hereinafter called the Surety, and authorize Florida, as Surety, are held and firmly bound unto T	d to transact bus	iness within the State of
(Obligee), in the sum of:		
payment for which we bind ourselves, our heirs, exassigns, jointly and severally, firmly by these present	ecutors, adminis	
THE CONDITION OF THIS BOND IS SUCH TH.	AT:	

WHEREAS, the Principal is herewith submitting his or its Bid Proposal for Construction of Pump Stations Rehabilitation Phase 1: H, B, and A Generator, Key West, Florida, said Bid Proposal, by reference thereto, being hereby made a part hereof.

WHEREAS, the Principal contemplates submitting or has submitted a bid to the Obligee for the furnishing of all labor, materials (except those to be specifically furnished by the Owner), equipment, machinery, tools, apparatus, means of transportation for, and the performance of the work covered in the Proposal and the detailed Drawings and Specifications, entitled.

PUMP STATIONS H AND B REHABILITATING; PUMP STATION A GENERATOR REPLACEMENT

WHEREAS, it was a condition precedent to the submission of said bid that a cashier's check, certified check, or bid bond in the amount of 5 percent of the base bid be submitted with said bid as a guarantee that the Bidder would, if awarded the Contract, enter into a written Contract with the Owner for the performance of said Contract, within 10 working days after written notice having been given of the award of the Contract.

NOW, THEREFORE, the conditions of this obligation are such that if the Principal within 10 consecutive calendar days after written notice of such acceptance, enters into a written Contract with the Obligee and furnishes the Performance and Payment Bonds, each in an amount equal to 100 percent of the awarded base bid, satisfactory to the Owner, then this obligation shall be void; otherwise the sum herein stated shall be due and payable to the Obligee and the Surety herein agrees to pay said sum immediately upon demand of the Obligee in good and lawful money of the United States of America, as liquidated damages for failure thereof of said Principal.

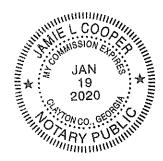
Signed and sealed this 18th	day ofJu	ne, <u>20</u> 18
		Kiewit Infrastructure South Co.
		Principal
		By: Benjamin Januarzo
		Travelers Casualty and Surety Company of America
		Surety
		By: Kan
		Attorney-In-Fact
STATE OF FLOIZIDA	: SS)
COUNTY OF DRANGE	. 33)

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

By: Bey

OTARY PUBLIC, State of <u>Geong 54</u> at Large

My Commission Expires: 1-19-2020



END OF SECTION



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Katherine Cronin of Orlando, Florida, their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 3rd day of February, 2017.



by himself as a duly authorized officer.





State of Connecticut

City of Hartford ss.

On this the **3rd** day of **February**, **2017**, before me personally appeared **Robert L. Raney**, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2021



Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 18

day of June

HARTFORD, CONN. CONN.



Kevin E. Hughes, Assistant Secretary

ANTI-KICKBACK AFFIDAVIT

ANTI – KICKBACK AFFIDAVIT

STATE OF	Georgia)
COUNTY C	F Clayfor	: SS)

I, the undersigned hereby duly sworn, depose and say that no portion of the sum herein bid will be paid to any employees of the City of Key West as a commission, kickback, reward or gift, directly or indirectly by me or any member of my firm or by an officer of the corporation.

Ву: _	Be			Canal	
		0	7		
			1		

NOTARY PUBLIC, State of <u>beolesse</u> at Large

y Commission Expires: /-//

PUBLIC ENTITY CRIMES

SWORN STATEMENT UNDER SECTION 287.133(3)(A) **FLORIDA STATUTES, ON PUBLIC ENTITY CRIMES**

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted with Bid or Proposal for <u>Pump Stations Rehabilita</u>		
	Phase 1 H, B and A Generator	
2.	This sworn statement is submitted by Kiewit Infrastructure South Co. (name of entity submitting sworn statement)	
	whose business address is 1580 Sawgrass Corporate Pkwy, Ste 300, Sunrise, FL 33323	
	and (if applicable) its Federal Employer Identification Number (FEIN) is 47-0530367	
	(If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statementN/A	
3.	My name is Benjamin J. Carnazzo	
	(please print name of individual signing)	
	and my relationship to the entity named above is Sr. Vice President	
4.	I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any bid or contract for goods or services to be provided to any public or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.	
5.	I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.	

- 6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means
 - a. A predecessor or successor of a person convicted of a public entity crime; or
 - b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.
- 7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- 8. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies).

<i>(</i>						
]	Neither the entity submitting	this sworn :	statement,	nor any	officers,	directors,
execu	itives, partners, shareholders,	employees,	members,	or agents	who are	active in
mana	gement of the entity, nor any	affiliate of t	the entity l	nave been	charged	with and
convi	cted of a public entity crime s	ubsequent t	to July 1, 1	1989, AN	D (Please	indicate
which	n additional statement applies.)				

The	ere has	been a	procee	ding o	concer	nin	g the cor	ivict	tion	before	a he	earing o	f the
State of F	lorida,	Divisio	n of A	dmini	istrativ	e H	earings.	Th	e fin	al orde	er er	itered by	y the
hearing o	officer	did not	place	the p	erson	or	affiliate	on	the	convic	ted	vendor	list.
(Please at	ttach a	copy of	the fin	al or	der.)								

The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of

Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order.)

The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.) STATE OF GEORGIA PERSONALLY APPEARED BEFORE ME, the undersigned authority, who, after first being sworn by me, affixed his/her (name of individual signing) signature in the space provided above on this My commission expires: 19-2020

INDEMNIFICATION

INDEMNIFICATION

To the fullest extent permitted by law, the Contractor expressly agrees to indemnify and hold harmless the City of Key West, their officers, directors, agents, and employees (herein called the "indemnitees") from liabilities, damages, losses and costs, including, but not limited to, reasonable attorney's fees and court costs, such legal expenses to include costs incurred in establishing the indemnification and other rights agreed to in this Paragraph, to persons or property, to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of the Contractor, its Subcontractors or persons employed or utilized by them in the performance of the Contract. Claims by indemnitees for indemnification shall be limited to the amount of Contractor's insurance or \$1 million per occurrence, whichever is greater. The parties acknowledge that the amount of the indemnity required hereunder bears a reasonable commercial relationship to the Contract and it is part of the project specifications or the bid documents, if any.

The indemnification obligations under the Contract shall not be restricted in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for the Contractor under workers' compensation acts, disability benefits acts, or other employee benefits acts, and shall extend to and include any actions brought by or in the name of any employee of the Contractor or of any third party to whom Contractor may subcontract a part or all of the Work. This indemnification shall continue beyond the date of completion of the work.

CONTRACTOR:	Kiewit Infrastructure South Co.	SEAL:
	1580 Sawgrass Corporate Pkwy, Ste 300, Sunrise, FL 33323	
	Address	
	By Signature	
	Benjamin J. Carnazzo	
	Print Name	
	Sr. Vice President Title	
	July 5, 2018 Date	

LOCAL VENDOR CERTIFICATION

LOCAL VENDOR CERTIFICATION PURSUANT TO CKW ORDINANCE 09-22 SECTION 2-798

The undersigned, as a duly authorized representative of the vendor listed herein, certifies to the best of his/her knowledge and belief, that the vendor meets the definition of a "Local Business." For purposes of this section, "local business" shall mean a business which:

Principle address as registered with the FL Department of State located within 30 miles of the boundaries of the city, listed with the chief linensh 2 fficial as having a business tax receipt with its principle address within 30 miles of the boundaries of the city for at least one year immediately prior to the issuance of the solicitation. a. Maintains a workforce of at least 50 proent of its employees from the city or within b. 30 miles of its boundaries. Having paid all current icense taxes and any other fees due the city at least 24 hours prior c. to the public condition call for bids or request for proposals. ☐ Not a local vendor pursuant to Ordinance 09-22 Section 2-798 ☐ Qualifies as a local vendor pursuant to Ordinance 09-22 Section 2-798 If you qualify, please complete the following in support of the self-certification & submit copies of your County and City business licenses. Failure to provide the information requested will result in denial of certification as a local business. Business Name ______ Phone: _____ Fax: _____ Current Local Address: (P.O. Box numbers may not be used to establish status) Length of time at this address:______ Date: _____

Signature of Authorized Representative

STATE OF _____ COUNTY OF ____

683450A.GN1

The foregoing instrument was acknowledged before me t	hisday of, <u>2018</u> .
By	
(Name of officer or agent, title of officer or agent)	(Name of corporation acknowledging)
or has produced identification	as identification
(Type of identificat	ign
Return Completed form with Supporting documents to Ci	ty of Key West Purchasing
Not Ar	Signature of Notary
)	Print, Type or Stamp Name of Notary
	Title or Rank

CITY OF KEY WEST BUSINESS LICENSE TAX RECEIPT

As indicated on page 00 73 00 – 4 of the Invitation to Bid we will furnish documentation within 10 days after Notice of Award				

EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

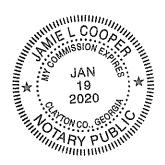
STATE OF GUILDA)
COUNTY OF Contor	: SS)

I, the undersigned, hereby duly sworn, depose and say that the firm of Kiewit Infrastructure South Co. provides benefits to domestic partners of its employees on the same basis as it provides benefits to employees' spouses per City of Key West Ordinance Sec. 2-799.

By: Benjamin J. Carnazzo

Sworn and subscribed before me this

My Commission Expires: 19-2020



CONE OF SILENCE AFFIDAVIT

CONE OF SILENCE AFFIDAVIT

STATE OF OCONGSA	.)
COUNTY OF <u>Clayfor</u>	: SS)

I, the undersigned, hereby duly sworn depose and say that all owner(s), partners, officers, directors, employees and agents representing the firm of

<u>Kiewit Infrastructure South Co.</u> have read and understand the limitations and procedures regarding communications concerning City of Key West issued competitive solicitations pursuant to City of Key West Ordinance Section 2-773 Cone of Silence (attached).

By (signature)

July 5, 2018

(date)

Sworn and subscribed before me this

NOTARY PUBLIC, State of Geogle at Large

BIDDER'S CHECKLIST

BIDDER'S CHECKLIST

(Note: The purpose of this checklist is to serve as a reminder of major items to be addressed in submitting a bid and is not intended to be all inclusive. It does not alleviate the Bidder from the responsibility of becoming familiar with all aspects of the Contract Documents and proper completion and submission of his bid.)

		[]
1.	All Contract Documents thoroughly read and understood.	
2.	All blank spaces in Proposal filled in, using black ink.	[]
3.	Total and unit prices added correctly and attached Schedule of Values.	[\]
4.	Addenda acknowledged.	[/]
5.	Subcontractors are named as indicated in the Proposal.	[/]
6.	Experience record included.	[🗸]
7.	Proposal signed by authorized officer.	[/]
8.	Bid Bond completed and executed, including power-of-attorney dated the same date as Bid Bond.	[/]
9.	Bidder familiar with federal, state, and local laws, ordinances, rules and regulations affecting performance of the work.	[]
10.	Bidder, if successful, able to obtain and/or demonstrate possession of required licenses and certificates within (10) ten calendar days after receiving a Notice of Award.	[🗸]
11.	BID submitted intact with the volume entitled "Bidding Requirements" in the format of 1 original bid package and 2 flash drives as stated in the invitation to bid.	[🗸]
12.	Bid Documents submitted in sealed envelope and addressed and labeled in conformance with the instructions in the Invitation to Bid.	[🗸]

LICENSED CONTRACTOR BY THE STATE OF FLORIDA





DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION STATE OF FLORIDA

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

BROWN, JEFFREY PAUL

KIEWIT INFRASTRUCTURE SOUTH CO. 1000 KIEWIT PLAZA OMAHA NE 68131

LICENSE NUMBER: CGC1511417

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.





DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION STATE OF FLORIDA

CONSTRUCTION INDUSTRY LICENSING BOARD

THE MECHANICAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

BROWN, JEFFREY PAUL

KIEWIT INFRASTRUCTURE SOUTH CO. 1000 KIEWIT PLAZA OMAHA NE 68131

LICENSE NUMBER: CMC1249632

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at MyFloridaLicense.com



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DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION STATE OF FLORIDA

CONSTRUCTION INDUSTRY LICENSING BOARD

THE PLUMBING CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

BROWN, JEFFREY PAUL

KIEWIT INFRASTRUCTURE SOUTH CO. 1000 KIEWIT PLAZA OMAHA NE 68131

LICENSE NUMBER: CFC1427088

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.





DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION CONSTRUCTION INDUSTRY LICENSING BOARD STATE OF FLORIDA

THE UNDERGROUND UTILITY & EXCAVATION CO HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES

BROWN, JEFFREY PAUL

KIEWIT INFRASTRUCTURE SOUTH CO. 1000 KIEWIT PLAZA OMAHA NE 68131

LICENSE NUMBER: CUC1224233

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at MyFloridaLicense.com



Do not alter this document in any form.

SCHEDULE OF VALUES

Pump Station Rehabilitation Phase 1: H, B, and A Generator Schedule of Values

Item No.	Description of Work	Scheduled Value
1	Mobilization & Demobilization	\$86,000.00
2	PS H, B: Civil Sîte Work	\$50,000.00
3	PS H, B: Concrete & Metals Work	\$73,800.00
4	PS H, B: Process Mechanical Work	\$690,000.00
5	PS H, B: Electrical & Controls Work	\$250,000.00
6	PS A: Civil Site Work	\$30,000.00
7	PS A: Concrete & Metals Work	\$80,000.00
8	PS A: Electrical, Controls, Generator Work	\$450,000.00
9	Unforeseen Conditions allowance	\$30,000.00
-	Total Work	\$1,739,800.00

OFFICER CERTIFICATE

OFFICER'S CERTIFICATE OF KIEWIT INFRASTRUCTURE SOUTH CO.

I, the undersigned, hereby certify that I am the Assistant Secretary of Kiewit Infrastructure South Co., a Delaware corporation (the "Corporation"), at 1580 Sawgrass Corporate Parkway, Suite 300, Sunrise, FL 33323 and further certify on behalf of the Corporation that:

- 1. Benjamin J. Carnazzo is a duly appointed and acting Senior Vice President of the Corporation.
- 2. Benjamin J. Carnazzo is authorized to execute the bid on behalf of the Corporation to City of Key West, PUMP STATIONS REHABILITATION PHASE 1: H, B, AND A GENERATOR, ITB # 18-033 (the "Project"), and upon award of the Project, to execute and deliver the Project Contract, and related documents.

SIGNED AND SEALED on behalf of the Corporation on July 5, 2018.

KIEWIT INFRASTRUCTURE SOUTH CO.

Name: Thomas J. Boyle
Title: Assistant Secretary

ADDENDUMS



ADDENDUM NO. 1
TO THE CONTRACT DOCUMENTS

Date: June 13, 2018 Project No.: 682450

for the construction of

Pump Stations Rehabilitation Phase 1 H, B, And A Generator

City of Key West, Key West, Florida

To All Planholders and/or Prospective Bidders:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the construction of **Pump Stations Rehabilitation Phase 1 H, B, And A Generator** dated May 2018 as fully and completely as if the same were fully set forth therein:

A. PRE-BID MEETING

- 1. Meeting minutes from pre-bid meeting, attached.
- 2. Copy of sign-in sheet from the pre-bid meeting, attached.

B. QUESTIONS AND ANSWERS

1. **Question:** Will we need to provide a backup generator at Pump Station A while the old generator is offline?

Answer: City has mobile generators capable of running the station should the need arise. However, Contractor will need to maintain an emergency generator coupling connection.

2. **Question:** Is the City's budget to Engineer's estimate available?

Answer: Not at this time, Engineer's Estimate of Probable Construction Cost will be provided via addendum.

3. **Question:** DFS equipment is installed in the pump control panel that was provided by a control panel manufacturer. Is it the intent for DFS to provide the services and materials to that control panel for the new I/O points?

Answer: Yes it is.

C. PART 3, SPECIFICATIONS

1. Section 33 12 00, Temporary Wastewater Bypass Pumping

ADD the attached section to the Contract Documents

D. DRAWINGS

- DELETE the following Drawing and REPLACE with the attached.
 030-C-101 Pump Station A Site Demolition Plan, attached.
- DELETE the following Drawing and REPLACE with the attached.
 030-C-201 Pump Station A Site Plan, attached.
- 3. DELETE the following Drawing and REPLACE with the attached. 020-E-601 Pump Station H One-Line Diagram, attached.
- 4. DELETE the following Drawing and REPLACE with the attached. 030-E-201 Pump Station A Site Plan, attached.
- 5. DELETE the following Drawing and REPLACE with the attached. 030-S-201 Pump Station A Platform A Plan and Section.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 in the Bid Form or by submitting the Addendum with the bid package. Bid Forms submitted without acknowledgment or without this Addendum will be considered in nonconformance.

CH2M HILL

Sean Mc Coy, P.E.

Project Manager
Appended hereto and part of Addendum No. 1:
Pre-Bid Meeting Minutes, attached.
Sign-in Sheet from Pre-Bid Meeting, attached.
Section 33 12 00, Temporary Wastewater Bypass Pumping, attached
030-C-101 Pump Station A Site Demolition Plan, attached.
030-C-201 Pump Station A Site Plan, attached.
020-E-601 Pump Station H One-Line Diagram, attached.
030-E-201 Pump Station A Site Plan, attached.
030-S-201 Pump Station A Platform A Plan and Section.

END OF ADDENDUM

MANDATORY PRE-BID MEETING MINUTES

CITY OF KEY WEST

Pump Station Rehab Phase I H, B, A Generator City Manager's Conference Room (113) Wednesday May 30, 2018 at 10:00 AM

- 1. Introductions (sign-in)
 - a. Sign in sheet attached
- Project Summary

The project proposes to rehabilitate City of Key West, Wastewater Pump Stations H, B, and A, by completing the below work:

PSH:

- Replace valves, bypass connection, hatches, pumps, piping, supports, guide rails, control panel, site lighting, and RTU w/TCU.
- Add bubbler system, and pump floor plates
- Concrete repair and minor site modifications

PS B:

- Replace hatch covers, valves, bypass connection, Pumps, piping, and guide rails
- Add De-ragger Unit, and Pump floor plates

PS A:

- Remove existing generator
- Provide new 250 kW generator with waterproof enclosure
- Modify existing pad, and walkway platform for access
- 3. Contract Time and Estimated Schedule

Substantial completion-150 calendar days after notice to proceed Final Completion-within 30 calendar days after substantial completion

Estimated NTP: August 20, 2018

Bids due June 20, 2018 before 4:00 PM

Bidder's questions must be submitted in writing by close of business Monday, June 11, 2018. Submit questions to;

John Paul Castro CoKW Utilities Director; <u>icastro@cityofkeywest-fl.gov</u>

4. Liquidated Damages

\$3,000/day for failure to meet final completion

5. Allowance

An unforeseen conditions allowance of \$30,000 is included in the proposal for unforeseen conditions and conflicts. Payment of the allowance shall be based on actual costs and authorized by Work Change Directive.

6. Subcontracting

Three (3) approved process, integration, and control (PIC) contractors approved for this work:

- C&C Controls
- Newport Integration
- HTS Controls

All other subcontractors shall also be identified in proposal

7. Permits

City of Key West building permits shall be the responsibility of the contractor.

City of Key West license is required for certified or registered electrical and general contractors.

SFWMD (ERP) permit, USACE permit, and FDEP permit are not required for this project.

8. Construction Sequencing

Wastewater Systems shall remain operational always. However, temporary shutdowns will be required. Bypass Pumping will be required. Specification to be added by addendum

Shutdowns will need to be coordinated closely with Owner, begin coordination efforts 15 working days prior to any temporary shut downs.

9. Staging Area

Contractor shall confine his construction operations to within the easement limits or street right-of-way limits or make special arrangements with the property owners or appropriate public agency for the additional area required.

10. Working Hours

City of Key West has a noise ordinance that allows working hours between 8:00 AM to 7:00 PM, Monday through Friday and 9:00 AM to 5:00 PM Saturday. No work allowed on Sundays.

11. Job Site Security

Contractor shall be responsible for safety of public and the materials on site. See specification section 010100. Coordinate off-hour site security requirements with City.

12. Existing Utilities

Contractor is responsible for utility location.

Notify all utility offices which are affected by construction operations a minimum of 48 hrs in advance. Where utility relocation is required in documents, contractor shall coordinate with utility.

13. General Requirements Specification section 01 01 00

A few items to note:

- Temporary Construction Facilities; Water and Sanitary Facilities to be provided by contractor.
- Site Conditions; Contractor shall verify elevations and location of existing facilities shown on drawings prior to start of construction.
- Pre- and Post-Construction Videos Required
- Project Redlines to be maintained Daily by site superintendant
- Salvage of Materials: Pumps and Control Panel from PS H shall be removed, cleaned and delivered to OMI at RAH WWTP. (section to be modified via addendum)

14. Technical requirements

All stainless-steel components to be 316, all electrical enclosures to be NEMA 4X 316 SST.

The TCU will monitor signals from the generator, and pump station. The TCU will tie into the Owner's existing DFS SCADA network. Refer to Section 40 90 01 for TCU requirements.

15. City/OMI Comments

a. Bidders were reminded that City Ordinance Section 2-773 Cone of Silence is in effect, and that ALL communications regarding ITB # 18-033 shall be in writing. Cone of Silence is in effect until City Commission considers the ITB at a future public Board Meeting.

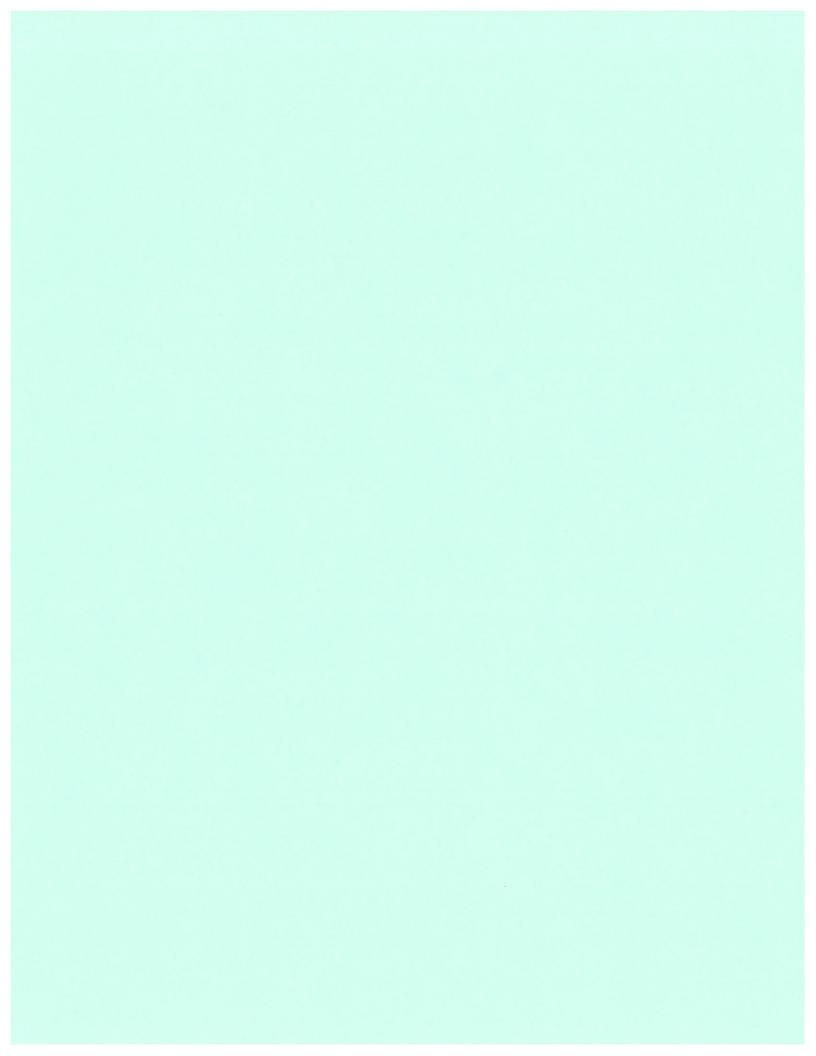
16. Contractor Questions/Comments

Q: Will we need to provide a backup generator at Pump Station A while the old generator is offline.

A: City has mobile generators capable of running the station should the need arise. However, Contractor will need to maintain an emergency generator coupling connection.

Q: Is the City's Budget, or Engineer's Estimate Available. A: Not at this time. Engineer's Estimate of Probable Construction Cost will be provided via addendum.

17. Meeting Adjourned





ADDENDUM NO. 2 TO THE CONTRACT DOCUMENTS Date: June 19, 2018 Project No.: 682450

for the construction of

Pump Stations Rehabilitation Phase 1 H, B, And A Generator

City of Key West, Key West, Florida

To All Planholders and/or Prospective Bidders:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the construction of **Pump Stations Rehabilitation Phase 1 H, B, And A Generator** dated May 2018 as fully and completely as if the same were fully set forth therein:

A. QUESTIONS AND ANSWERS

1. **Question:** What is the Engineer's Cost estimate for the project?

Answer: The Engineer's Cost Estimate is \$1,750,281.00

B. PART 1—<u>BIDDING REQUIREMENTS</u>

1. Section 00 11 13, Invitation To Bid

Page 1, first paragraph DELETE "...Wednesday <u>June 20, 2018</u>..." and REPLACE with "...Thursday <u>July 5, 2018</u>..."

2. Section 00 41 13, Proposal

DELETE in its entirety and REPLACE with the attached.

683450A.GN1

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 2 in the Bid Form or by submitting the Addendum with the bid package. Bid Forms submitted without acknowledgment or without this Addendum will be considered in nonconformance.

CH2M HILL

Sean Mc Coy, P.E.

Project Manager

Appended hereto and part of Addendum No. 2: Section 00 41 13, Proposal, attached.

END OF ADDENDUM



ADDENDUM NO. 3 TO THE CONTRACT DOCUMENTS

Date: June 27, 2018 Project No.: 682450

for the construction of

Pump Stations Rehabilitation Phase 1 H, B, And A Generator

City of Key West, Key West, Florida

To All Planholders and/or Prospective Bidders:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the construction of **Pump Stations Rehabilitation Phase 1 H, B, And A Generator** dated May 2018 as fully and completely as if the same were fully set forth therein:

A. QUESTIONS AND ANSWERS

1. **Question:** Can a base elbow coated with Wilo's Ceram CO coating be substituted for the 316 SS base elbows for Pump Stations B and H?

Answer: Yes. Option to be included in this addendum.

B. PART 3—SPECIFICATIONS

- Section 44 42 56.04 Submersible Pumps, Supplement 1
 Page 2, ADD to Base Elbow "...or Ductile iron with Ceram CO coating".
- Section 44 42 56.04 Submersible Pumps, Supplement 2
 Page 2, ADD to Base Elbow "...or Ductile iron with Ceram CO coating".

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 3 in the Bid Form or by submitting the Addendum with the bid package. Bid Forms submitted without acknowledgment or without this Addendum will be considered in nonconformance.

CH2M HILL

Sean Mc Coy, P.E.
Project Manager

END OF ADDENDUM

PW\DEN001\683450 JUNE 27, 2018 ©COPYRIGHT 2018 CH2M HILL ADDENDUM NO. 3 00 91 13 - 1



ADDENDUM NO. 4 TO THE CONTRACT DOCUMENTS

Date: July 2, 2018 Project No.: 682450

for the construction of

Pump Stations Rehabilitation Phase 1 H, B, And A Generator

City of Key West, Key West, Florida

To All Planholders and/or Prospective Bidders:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for the construction of **Pump Stations Rehabilitation Phase 1 H, B, And A Generator** dated May 2018 as fully and completely as if the same were fully set forth therein:

A. TECHNICAL SPECIFICATIONS

1. Section 26 05 01, Electrical

Page 3, paragraph 1.03.10 DELETE in its entirety REPLACE with the following:

"10. Signed and sealed Arc flash study and warning labels."

Page 4, paragraph 1.06 ADD the following and renumber the subsequent paragraphs.

- "A. Arc Flash, short circuit and coordination studies shall be performed by a professional engineer registered in the State of Florida."
- 2. Section 26 32 13.13, Diesel Engine Generator Set

Page 7, paragraph 2.05.H.1.g DELETE in its entirety and REPLACE with the following:

"g. Enclosure dimensions shall be such that a minimum of 36 inches along each side of the engine and 48 inches in front of the generator control panel and circuit breaker shall be kept as walking clearance for maintenance and operating personnel. The height of the enclosure shall provide a minimum of 6 foot – 8 inches head room along the

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interior access. The enclosure with subbase fuel storage tank shall be placed on an elevated concrete pad and it shall not exceed the dimensions: 278 inches long by 117 inches wide by 127-1/2 inches high as shown on the Drawings."

- Page 7, paragraph 2.05.H.4 DELETE in its entirety and REPLACE with the following:
- "4. Provide factory mounted and wired mini power center (MPC) inside enclosure to serve all the auxiliaries of the generator set and enclosure, including but not limited to, jacket water heater, battery chargers, alternator space heater, and engine control panel."
- 3. Section 26 36 23, Service Entrance Automatic Transfer Switch

Page 2, paragraph 2.02.H DELETE in its entirety and REPLACE with the following:

"H. Switch Rating: As shown on Drawings, continuous amperes in nonventilated enclosure, and service entrance rated."

Page 3, ADD the following and renumber the subsequent paragraphs:

"2.04 CIRCUIT BREAKER

A. General:

- 1. Type: Molded Case with Adjustable LSIG module 100% rated.
- 2. Trip Rating: 150A to 400A.
- 3. Voltage: 480V 3 phase.
- 4. Mounted inside automatic transfer switch enclosure.
- 5. Service Entrance Rated.
- 6. Shunt trip option."
- 4. Section 26 41 00, Facility Lightning Protection

Page 1, paragraph 1.02.A DELETE in its entirety and REPLACE with the following:

"A Provide lightning protection system design for the following structures: Generator enclosure, pole lights, and equipment on platform."

B. DRAWINGS

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- 1. Drawing 001-G-001, General Location, Vicinity Maps and Index of Drawings, under Index of Drawings, Sheet 22; DELETE "030-E-201" and INSERT "030-E-202".
- 2. Drawing 001-G-006, General Electrical Legend Sheet 1: DELETE the following Drawing and REPLACE with the attached.
- 3. Drawing 001-G-007, General Electrical Legend Sheet 2: DELETE the following Drawing and REPLACE with the attached.
- 4. Drawing 010-E-201, Electrical Pump Station B Site Plan: DELETE the following Drawing and REPLACE with the attached.
- 5. Drawing 010-E-601, Electrical Pump Station B One Line Diagram: DELETE the following Drawing and REPLACE with the attached.
- 6. Drawing 010-E-602, Electrical Pump Station B Motor Control Center: DELETE the following Drawing and REPLACE with the attached.
- 7. Drawing 020-S-202, Structural Pump Station H Platform H Plans and Sections: DELETE the following Drawing and REPLACE with the attached.
- 8. Drawing 020-E-101, Electrical Pump Station H Site Demolition Plan; DELETE the following Drawing and REPLACE with the attached.
- 9. Drawing 020-E-201, Electrical Pump Station H New Site Plan: DELETE the following Drawing and REPLACE with the attached.
- 10. Drawing 020-E-601, Electrical Pump Station H One-Line Diagram: DELETE the following Drawing and REPLACE with the attached.
- 11. Drawing 030-S-201, Structural Pump Station A Platform A Plan And Section: DELETE the following Drawing and REPLACE with the attached.
- 12. Drawing 030-E-201, Electrical Pump Station A Site Plan: DELETE the following Drawing and REPLACE with the attached.
- 13. Drawing 030-E-202, Electrical Pump Station A One Line Diagram: DELETE the following Drawing and REPLACE with the attached.
- 14. Drawing 095-E-501, Electrical Standard Details: DELETE the following Drawing and REPLACE with the attached.
- 15. Drawing 095-E-503, Electrical Standard Details: DELETE the following Drawing and REPLACE with the attached.

683450A.GN1

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 4 in the Bid Form or by submitting the Addendum with the bid package. Bid Forms submitted without acknowledgment or without this Addendum will be considered in nonconformance.

CH2M HILL

Sean Mc Coy, P.E.

Project Manager

Appended hereto and part of Addendum No. 4:

Drawing 001-G-006, General Electrical Legend Sheet 1, attached.

Drawing 001-G-007, General Electrical Legend Sheet 2, attached.

Drawing 010-E-201, Electrical Pump Station B Site Plan, attached.

Drawing 010-E-601, Electrical Pump Station B One Line Diagram, attached.

Drawing 010-E-602, Electrical Pump Station B Motor Control Center, attached.

Drawing 020-S-202, Structural Pump Station H Platform H Plans and Sections, attached.

Drawing 020-E-101, Electrical Pump Station H Site Demolition Plan, attached.

Drawing 020-E-201, Electrical Pump Station H New Site Plan, attached.

Drawing 020-E-601, Electrical Pump Station H One-Line Diagram, attached.

Drawing 030-S-201, Structural Pump Station A Platform A Plan and Section, attached.

Drawing 030-E-201, Electrical Pump Station A Site Plan, attached.

Drawing 030-E-202, Electrical Pump Station A One Line Diagram, attached.

Drawing 095-E-501, Electrical Standard Details, attached.

Drawing 095-E-503, Electrical Standard Details, attached.

END OF ADDENDUM