

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: August 20, 2019 Consent Regular
Public Hearing

Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order (CO) No. 3 for the Southern Region Water Reclamation Facility (SRWRF) Headworks Screenings and Effluent Pumping Improvements (Project) with Kirlin Florida, LLC, (Contractor) in the amount of \$56,532.07.

Summary: On September 26, 2017, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Contract for the SRWRF Headworks Screenings and Effluent Pumping Improvements (R2017-1357) (Contract). The Contract provides for the construction of improvements to the screenings and grit systems at the Pretreatment Building and at the Effluent Pump Station. CO No. 3 provides for reconfiguration of odor control covers to avoid conflicts, relocation of equipment panels and electrical conduits to increase accessibility for maintenance and operations and a material change from high density polyethylene (HDPE) to rigid stainless steel on the water flush lines in the truck loading bay. CO No. 3 will increase the Contract amount by \$56,532.07 and add 60 calendar days to the substantial and final completion dates. This Contract was procured under the requirements of the 2002 Small Business Enterprise (SBE) Ordinance (R2002-0064) prior to the adoption of the new Equal Business Opportunity Ordinance on October 16, 2018. The SBE participation goal established under the 2002 Ordinance was 15% overall participation. The Contract provides for 26.00% SBE participation. CO No. 3 includes 70.67% SBE participation. The cumulative SBE participation including CO No. 3 is 26.26%. Contractor is headquartered in Fort Lauderdale. The Project is included in the WUD FY19 budget. (WUD Project No. 15-095) District 5 (MJ)

Background and Justification: WUD is currently administering a construction project with the Contractor for the installation of new screens at the Pretreatment Building and associated improvements to the screenings handling and disposal systems. The Project also includes the replacement of the remaining original effluent transfer pump with a new pump and variable frequency drive to match the other effluent transfer pumps. CO No.3 will make enhancements to the Project by reconfiguring odor control covers and relocation of equipment panels and electrical conduits to enhance accessibility for maintenance and operations staff. CO No. 3 also accounts for a material change from high density polyethylene (HDPE) to rigid stainless steel piping for the water flush lines in the truck loading bay. To complete this work, CO No. 3 will add 60 calendar days to the substantial and final completion dates.

Attachments:

1. Four (4) Originals of Change Order No. 3
2. Location Map
3. Certificate of Liability Insurance

Recommended By: Jim Stiles 9-31-19
Department Director Date

Approved By: Walt J. Blum 8/2/19
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2019	2020	2021	2022	2023
Capital Expenditures	\$56,533	0	0	0	0
Operating Costs	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match County	0	0	0	0	0
NET FISCAL IMPACT	\$56,533	0	0	0	0
# ADDITIONAL FTE POSITIONS (Cumulative)	0	0	0	0	0
Budget Account No.:	Fund <u>4011</u>	Dept <u>721</u>	Unit <u>W010</u>	Object <u>6545</u>	

Is Item Included in Current Budget? Yes X No

Does this item include the use of federal funds? Yes No X

Reporting Category N/A

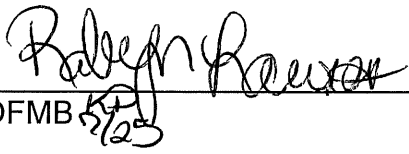
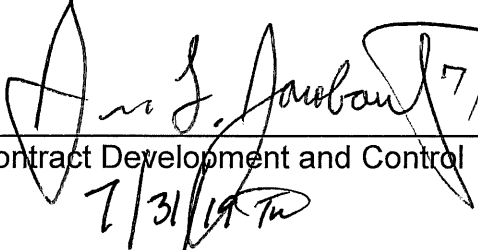
B. Recommended Sources of Funds/Summary of Fiscal Impact:

One (1) time expenditure from user fees, connection fees and balance brought forward.

C. Department Fiscal Review: _____

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development and Control Comments:

 OFMB <u>5/25</u>	<u>7/26/19</u> <i>Old</i>	 Contract Development and Control <u>7/31/19</u>
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B. Legal Sufficiency:


Assistant County Attorney 8/1/19

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

CHANGE ORDER NO. 3
Palm Beach County Water Utilities Department
Resolution No. R2017-1357 Contract Dated September 26, 2017

Project Title: Southern Region Water Reclamation Facility (SRWRF) Headworks Screenings and Effluent Pumping Improvements

WUD Project No. WUD 15-095

Contractor: Kirlin Florida, LLC

Address: 3125 West Commercial Blvd. Suite 200, Ft. Lauderdale Fl. 33309

Budget Line Item No. 4011-721-W010-6545

District: 5

Notice to Proceed: October 27, 2017

You are directed to make the following changes in this contract:

Modifications to four (4) Hallsten cover to allow total range of motion of the cover's access hatch immediately downstream of the screen.	\$11,757.98
Modifications to a portion of the new conduit immediately within the vicinity of the new screens. The revised conduit arrangement increases the accessibility to the removable covers and spray wash headers of the screens.	\$26,032.78
Modifications to a portion of the new conduit and panel racks of the new grit classifiers. The revised conduit arrangement and panel locations increases the accessibility to the grit classifiers.	\$16,339.56
Piping configuration and material modifications to the first-floor trench flushing water lines within the expanded portion of the pretreatment building container room.	\$ 2,401.75
Total:	\$56,532.07

All Attachments to this Change Order are made a part of this Change Order and incorporated herein.

NOT VALID UNTIL SIGNED BY BOTH OWNER AND ENGINEER. SIGNATURE OF THE CONTRACTOR INDICATES THEIR AGREEMENT HEREWITH INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE

The Original Contract Sum was.....	<u>\$7,046,000.00</u>
Net Change by previous Change Orders.....	<u>\$34,169.73</u>
The Contract Sum prior to this Change Order was.....	<u>\$7,080,169.73</u>
The Contract Sum will be increased by this Change Order.....	<u>\$56,532.07</u>
The New Contract Sum indicating this Change Order will be	<u>\$7,136,701.80</u>
The Contract Time will be increased (60) days	60 Days
The Date of Substantial Completion including this Change Order:.....	5/24/2019
The Date of Final Completion including this Change Order:.....	7/23/2019

Revised 1-4-19

CHANGE ORDER NO. 3
Palm Beach County Water Utilities Department
Resolution No. R2017-1357 Contract Dated September 26, 2017

Execution of this change order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to such modification(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract.

Kirlin Florida LLC
CONTRACTOR

3125 W Commercial Blvd, #200
 Fort Lauderdale, FL 33309

Address

Usama Akrouk
Signature

Usama Akrouk

Print Name

Vice President
Title: Florida Environmental

May 29, 2019

Date

Hazen and Sawyer, P.C.
ENGINEER

2101 NW Corporate Blvd.
 Suite 301
 Boca Raton, Fl. 33431

Address

Albert Muniz
Signature

Albert Muniz
Print Name

Title: Vice President

5/30/19

Date

Palm Beach County
Board of County Commissioners
OWNER

301 N. Olive Avenue

West Palm Beach, FL 33401

Address

Signature

JCS
6/18/2019
Mack Bernard, Mayor

Date

STATE OF FLORIDA

COUNTY OF BROWARD

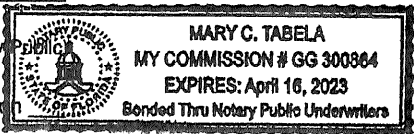
The foregoing instrument was acknowledged before me this 29 day of MAY, 2019 by USAMA AKROUK as VICE PRESIDENT for KIRLIN FLORIDA, LLC.

(Signature of Notary Public - State of Florida)
Mary C. Tabela

(Print, Type or Stamp Commissioned Name of Notary Public)

Personally Known OR Produced Identification

Type of Identification Produced _____



Approved as to Form and Legal Sufficiency

By: _____
 County Attorney

Attest: Sharon R. Bock, Clerk and Comptroller

By: _____
 Deputy Clerk

WRITTEN CONSENT OF THE MANAGER OF KIRLIN FLORIDA, LLC

The undersigned Manager of Kirlin Florida, LLC (the "Company"), a Delaware limited liability company, hereby agrees to the following resolution, which shall be effective as of May 1, 2018 (the "Effective Date"):

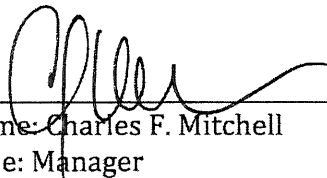
RESOLVED: That any of the following officers of the Company, namely Kevin M. Walsh, Kyle Levensgood, Troy Norris, John Buhler, Jim Tozier, Usama E. Akrouk, Louise R. Meminger and/or Matthew A. Cates, acting for and on behalf of, and in the name of the Company, shall be, and hereby are authorized, empowered and directed to enter into and execute any and all bidding documents and related contracts, contracts of any other kind (including but not limited to construction contracts, subcontracts, supplier contracts, collective bargaining agreements, bonds and other documents relating to projects to be performed by Kirlin Florida, LLC, which includes but is not limited to the entire State of Florida), with such changes thereto as such officer or officers executing the same shall approve (such approval to be conclusively evidenced by such execution), with copies of any such bids or contract documents as executed to be inserted in the appropriate place in the files of the Company.

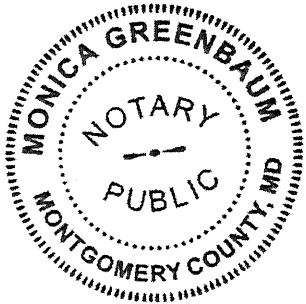
RESOLVED: That Walsh, Levensgood, Norris, Buhler, Tozier, Akrouk, Meminger and/or Cates have been so authorized and empowered continuously as of the Effective Date and will continue to be so authorized and empowered until and unless the Manager revokes such authority in writing.

APPROVED:

KIRLIN FLORIDA, LLC

By: Kirlin Industries, LLC, Manager

By: 
Name: Charles F. Mitchell
Title: Manager



Sworn before me, and effective the 1st day of May, 2018.


Notary Public EXP 4/20/2021

CHANGE ORDER NO. 3
Palm Beach County Water Utilities Department
Resolution No. R2017-1357 Contract Dated September 26, 2017

LIST OF ATTACHMENTS

ATTACHMENT	A	Change Order Summary and Categorization
ATTACHMENT	B	Change Order Additions/Deletions Summary
ATTACHMENT	C	SBE Schedule 1 and Schedule 2
ATTACHMENT	D	Location Map
ATTACHMENT	E	Bond Rider
ATTACHMENT	F	Supporting Documentation

Revised 1-4-19

ATTACHMENT A
CHANGE ORDER NO. 3 SUMMARY AND CATEGORIZATION

Project Title: SRWRF Headworks Screenings and Effluent Pumping Imp.

WUD Project No. 15-095

Resolution No. R2017-1357

Item #	C.O. Code	Scope of Work	Additions	(Deletions)	Net Change	Time
1	E	Proposal No. 9 addresses modifications to the Hallsten cover configuration to allow total range of motion of the cover's access hatch immediately downstream of the screen.	\$11,757.98	\$ -	\$11,757.98	Zero (0) Calendar Days
2	D	Proposal No. 10 addresses modifications to a portion of the new conduit immediately within the vicinity of the new screens. The revised conduit arrangement increases the accessibility to the removable covers and spray wash headers of the screens.	\$26,032.78		\$26,032.78	Forty One (41) Calendar Days
3	O	Proposal No. 11 addresses owner requested modifications to a portion of the new conduit and panel racks of the new grit classifiers. The revised conduit arrangement and panel locations increases the accessibility to the grit classifiers.	\$16,339.56	\$ -	\$16,339.56	Eighteen (18) Calendar Days
4	O	Proposal No. 12 addresses owner requested piping configuration and material modifications to the first-floor trench flushing water lines within the expanded portion of the Pretreatment Building container room.	\$ 2,401.75		\$ 2,401.75	One (1) Calendar Day
				\$ -	\$ -	
				\$ -	\$ -	
				\$ -	\$ -	
				\$ -	\$ -	
		Total	\$56,532.07	\$ -	\$56,532.07	Sixty (60) Calendar Days

CHANGE ORDER CATEGORIZATION CODE

- O OWNER INITIATED
- D DIFFERING SITE CONDITIONS
- E ERRORS and OMISSIONS
- Z ZONING/CODE/ORDINANCE CHANGES
- Q QUANTITY OVERRUNS/UNDERRUNS
- R REQUEST BY ANOTHER AGENCY

ATTACHMENT B
CHANGE ORDER ADDITIONS/DELETIONS SUMMARY

Project Title:	SRWRF Headworks Screenings & Effluent Pumping Improvements	<u>APPROVAL LIMITS:</u>						
Contractor:	Kirlin Florida, LLC	DEPARTMENT HEAD		CONTRACT REVIEW COMMITTEE		DEPARTMENT HEAD PLUS CONTRACT REVIEW COMMITTEE		
WUD Project No.:	15-095							
Resolution No.:	R2017-1357	(Amount)	(Days)	(Amount)	(Days)	(Amount)	(Days)	
Date Approved:	September 26, 2017	INDIVIDUAL C.O.	\$50,000.00	30 Days	\$100,000.00	90 Days	\$100,000.00	N/A
Contract Amount:	\$7,046,000.00	CUMULATIVE C.O.	\$250,000.00 ¹	30 Days	\$200,000.00	120 Days	\$200,000.00	N/A

C.O. #	DATE APPROVED	NET CHANGE ²	DEPARTMENT HEAD (ADDS PLUS DEDUCTS) ³		CONTRACT REVIEW COMMITTEE (ADDS PLUS DEDUCTS) ³		TOTAL DEPT. HEAD & CONTRACT REVIEW COMM. (ADDS PLUS DEDUCTS) ³		BOARD OF COUNTY COMMISSIONERS (ADDS PLUS DEDUCTS) ³		TOTALS
			AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	
1	10/2/2018	\$14,278.88	\$14,278.88	0	\$0	0	\$14,278.88	0	\$0	0	\$14,278.88
2	4/17/2019	\$19,890.85	\$19,890.85	4	\$0	0	\$19,890.85	4	\$0	0	\$19,890.85
3	Pending	\$56,532.07			\$0	0			\$56,532.07	60	\$56,532.07
TOTAL		\$90,701.80	\$34,169.73	4	\$0	0	\$34,169.73	4	\$ 56,532.07	60	\$90,701.80

- Notes:
1. Per PPM #CW-F-050, upon approval of C.O. in the cumulative amount of \$250,000 or 5% of Contract Amount (> \$5 million), Receive and File must be submitted to the Board of County Commissioners to reset the dollar amounts.
 2. Net Change reflects the net amount of additions plus deductions.
 3. Adds plus Deducts reflects the net value of unrelated changes for use in determining the approval authority for the Change Order.

**ATTACHMENT C
OEBO SCHEDULE 1**

LIST OF PROPOSED CONTRACTOR/CONSULTANT AND SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

SOLICITATION/PROJECT/BID NAME: SRWRF Headworks Screenings and Effluent Pumping Imp.
NAME OF PRIME RESPONDENT/BIDDER: Kirin Florida, LLC
CONTACT PERSON: Sam Akrouk
SOLICITATION OPENING/SUBMITTAL DATE: 09/26/2017

SOLICITATION/PROJECT/BID No.: WUD 15-095
ADDRESS: 3125 W. Commercial Blvd, Suite 200 Ft. Lauderdale Fl. 33309
PHONE NO.: (954) 739-8100 **E-MAIL:** sakrouk@jklc.com
DEPARTMENT: Palm Beach County Water Utilities (PBCWUD)

PLEASE LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME CONTRACTOR/CONSULTANT ON THIS PROJECT. PLEASE ALSO LIST THE DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SUBCONTRACTORS/SUBCONSULTANTS ON THE PROJECT.

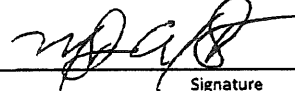
Name, Address and Phone Number	(Check all Applicable Categories)			DOLLAR AMOUNT OR PERCENTAGE OF WORK				
	Non-SBE	M/WBE	SBE	Black	Hispanic	Women	Caucasian	Other (Please Specify)
		Minority/Women Business	Small Business					
1. Kirin Florida, LLC 3125 W. Commercial Blvd. Ste. 200 Ft. Lauderdale Fl. 33309 954-739-8100	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	\$16,577.01	_____
2. Gilmore Electric Company, Inc. 2875 Jupiter Park Dr. Ste. 1800 Jupiter, Fl. 33458 561-744-8008	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____	_____	_____	\$39,955.06	_____
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____

(Please use additional sheets if necessary)

Total _____ **\$56,532.07**

Total Bid Price \$ \$56,532.07

Total SBE - M/WBE Participation \$39,955.06

I hereby certify that the above information is accurate to the best of my knowledge: _____
 Signature Matthew Cates Asst. Secretary / Asst. Treasurer
Title

- Note:**
- The amount listed on this form for a Subcontractor/subconsultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
 - Firms may be certified by Palm Beach County as an SBE and/or an M/WBE. If firms are certified as both an SBE and/or M/WBE, please indicate the dollar amount under the appropriate category.
 - Modification of this form is not permitted and will be rejected upon submittal.

ATTACHMENT C

OEBO LETTER OF INTENT – SCHEDULE 2

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. The Schedule 2 shall contain bolded language indicating that by signing the Schedule 2, both parties recognize this Schedule as a binding document. All Subcontractors/subconsultants, including any tiered Subcontractors/subconsultants, must properly execute this document. Each properly executed Schedule 2 must be submitted with the bid/proposal.

SOLICITATION/PROJECT NUMBER: PBCWUD 15-095

SOLICITATION/PROJECT NAME: SRWRF Headworks Screenings and Effluent Pumping Improvements

Name of Prime: Kirlin Florida, LLC

(Check box(s) that apply)

SBE WBE MBE M/WBE Non-S/M/WBE

Date of Palm Beach County Certification (if applicable): 10/24/2017

The undersigned affirms they are the following (select one from each column):

Column 1

Column 2

Male Female

African-American/Black Asian American Caucasian American
 Hispanic American Native American

S/M/WBE PARTICIPATION – S/M/WBE Primes must document all work to be performed by their own work force on this form. Failure to submit a properly executed Schedule 2 for any S/M/WBE participation may result in that participation not being counted. Specify in detail, the scope of work to be performed or items supplied with the dollar amount and/or percentage for each work item. S/M/WBE credit will only be given for the areas in which the S/M/WBE is certified. A detailed proposal may be attached to a properly executed Schedule 2.


Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
1	Proposal #10 R2 - Modifications to Conduits				\$24,547.65
2	Proposal #11 R2 - Modifications to Conduits and Panel Racks				\$15,407.41


The undersigned Subcontractor/subconsultant is prepared to self-perform the above-described work in conjunction with the aforementioned project at the following total price or percentage: \$39,955.06

If the undersigned intends to subcontract any portion of this work to another Subcontractor/subconsultant, please list the business name and the amount below accompanied by a separate properly executed Schedule 2.

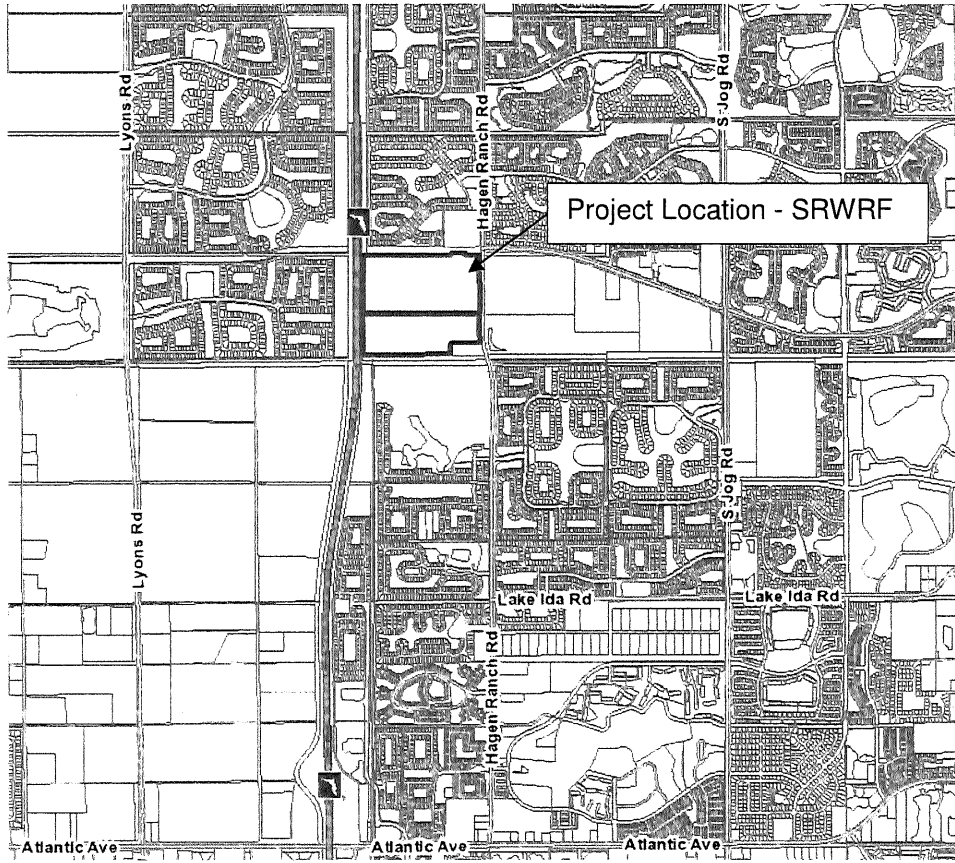
_____ Price or Percentage: _____

Name of 2nd/3rd tier Subcontractor/subconsultant

Kirlin Florida, LLC.
 Print Name of Prime
 By: 
 Authorized Signature
Mathew Cates
 Print Name
Asst. Secretary/Asst. Treasurer
 Title
 Date: 5/28/19

Gilmore Electric Company, Inc.
 Print Name of Subcontractor/subconsultant
 By: 
 Authorized Signature
Danny J. Loveland
 Print Name
President
 Title
 Date: 5/28/19

ATTACHMENT D



Location Map

ATTACHMENT E

BOND RIDER (Attached)

Revised 1-4-19

INCREASE RIDER

To be attached to and form part of Bond Number 017163841,82452166 effective
August 3, 2017 issued by the LIBERTY MUTUAL INSURANCE COMPANY
LIBERTY MUTUAL INSURANCE COMPANY
FEDERAL INSURANCE COMPANY
in the amount of Seven Million Forty Six Thousand and 00/100 Dollars
(\$7,046,000.00), on behalf of KIRLIN FLORIDA, LLC,
as Principal and in favor of BOARD OF COMMISSIONERS OF PALM BEACH COUNTY,
as Obligee.

Now therefore, it is agreed that:

We, LIBERTY MUTUAL INSURANCE COMPANY
LIBERTY MUTUAL INSURANCE COMPANY
FEDERAL INSURANCE COMPANY,
Surety on the above bond, hereby stipulate and agree that from and after the
effective date of this Stipulation, the Penalty of said Bond shall be increased

FROM: Seven Million Sixty Thousand Two Hundred
Seventy Eight and 88/100 Dollars (\$ 7,060,278.88)

TO: Seven Million One Hundred Thirty Six Thousand Seven
Hundred One and 80/100 Dollars (\$ 7,136,701.80)

It is further understood and agreed that all other terms and conditions of this bond shall
remain unchanged.

This Rider is to be effective 5/24/2019.

Signed, Sealed and Dated this 5/29/2019.

KIRLIN FLORIDA, LLC

(Principal)

By: Usama Khoul V.P.

LIBERTY MUTUAL INSURANCE COMPANY
LIBERTY MUTUAL INSURANCE COMPANY
FEDERAL INSURANCE COMPANY

(Surety)

By: Patricia A. Rambo
Patricia A. Rambo Attorney-in-Fact

Power of Attorney

Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint Kimberly G. Sherrrod of Columbus, Ohio; George Gionis, Vicki Johnston, Kaitlyn Malkowski, Elizabeth Marrero, Jaquanda Martin, Wayne G. McVaugh, Sara Owens, Patricia A. Rambo, Lori S. Shelton and Joanne C. Wagner of Philadelphia, Pennsylvania; Cathy H. Ho, Justin Johnson and Barbara L. Rutter of Pittsburgh, Pennsylvania-----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 11th day of April, 2019.

Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

Stephen M. Haney

Stephen M. Haney, Vice President



STATE OF NEW JERSEY

County of Hunterdon ss.

On this 11th day of April, 2019, before me, a Notary Public of New Jersey, personally came Dawn M. Chloros, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros, being by me duly sworn, did depose and say that she is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that she signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that she is acquainted with Stephen M. Haney, and knows him to be Vice President of said Companies; and that the signature of Stephen M. Haney, subscribed to said Power of Attorney is in the genuine handwriting of Stephen M. Haney, and was thereto subscribed by authority of said Companies and in deponent's presence.

Notarial Seal



ROSE CURTIS
NOTARY PUBLIC OF NEW JERSEY
No. 50072400
Commission Expires November 22, 2022

Rose Curtis
Notary Public

CERTIFICATION

Resolutions adopted by the Boards of Directors of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY on August 30, 2016:

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, undertakings, recognizances, contracts and other written commitments of the Company entered into in the ordinary course of business (each a "Written Commitment"):

- (1) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise.
(2) Each duly appointed attorney-in-fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such action is authorized by the grant of powers provided for in such person's written appointment as such attorney-in-fact.
(3) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to appoint in writing any person the attorney-in-fact of the Company with full power and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
(4) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to delegate in writing to any other officer of the Company the authority to execute, for and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
(5) The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this Resolution, and the seal of the Company, may be affixed by facsimile on such Written Commitment or written appointment or delegation.

FURTHER RESOLVED, that the foregoing Resolution shall not be deemed to be an exclusive statement of the powers and authority of officers, employees and other persons to act for and on behalf of the Company, and such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested."

I, Dawn M. Chloros, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- (i) the foregoing Resolutions adopted by the Board of Directors of the Companies are true, correct and in full force and effect,
(ii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this



May 29, 2019
Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:
Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8200415-019022

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Maureen McNeill; Wayne G. McVaugh; Sara Owens; Patricia A. Rambo; Erin M. Dennison; George Gionis; Cathy H. Ho; Vicki Johnston; Elizabeth Marrero; Lori S. Shelton; Kimberly G. Sherrod; Marisa Thielen; Joanne C. Wagner

all of the city of Philadelphia state of PA each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 29th day of January, 2019.



Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: David M. Carey
David M. Carey, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 29th day of January, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: Teresa Pastella
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 29th day of May, 2019



By: Renee C. Llewellyn
Renee C. Llewellyn, Assistant Secretary

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

ATTACHMENT F

SUPPORTING DOCUMENTATION (Attached)

<u>Item</u>	<u>Description</u>
• Letters	Engineers Recommendation Letters
• OEBO Summary	OEBO Contractor/Subcontractor Breakdown of Costs
• Cost Proposal 009 - Owner Requested Enhancements.	Modifications to four (4) Hallsten cover to allow total range of motion of the cover's access hatch immediately downstream of the screen.
• Cost Proposal 010-R2 – Owner Requested Enhancements.	Revisions to a portion of the new conduit immediately within the vicinity of the new screens. The revised conduit arrangement increases the accessibility to the removable covers and spray wash headers of the screens.
• Cost Proposal 011-R2 – Owner Requested Enhancements.	Revisions to a portion of the new conduit and panel racks of the new grit classifiers. The revised conduit arrangement and panel locations increases the accessibility to the grit classifiers.
• Cost Proposal 012-R2 – Owner Requested Enhancements.	Piping configuration and material revisions to the first-floor trench flushing water lines within the expanded portion of the pretreatment Building container room.



Hazen and Sawyer
2101 NW Corporate Boulevard, Suite 301
Boca Raton, FL 33431 • 561.997.8070

May 10, 2019

Mr. Jorge Orozco
Stantec Construction Manager
Palm Beach County Water Utilities Department
8100 Forest Hill Boulevard
West Palm Beach, Florida 33413

**PBCWUD Project No.: WUD 15-095 Southern Region Water Reclamation Facility (SRWRF)
Headworks Screenings and Effluent Pumping Improvements
Kirlin Cost Proposal No. 009 – Hallsten Cover Configuration Revisions**

Dear Mr. Orozco:

We have reviewed Kirlin Florida LLC Proposal No. 009 enclosed. The compensation in the amount of \$11,757.98 and time totaling zero (0) calendar days associated with the services identified in the attached Proposal No. 009 is related to modifications performed on the new Hallsten aluminum covers within the Screenings Room of the Pretreatment Building. The modifications provide better access to the portion of the influent channel immediately downstream of the new screens.

We believe the additional cost and time as identified is fair and reasonable, and Hazen recommends approval of Proposal No. 009 as part of the PBCWUD WUD 15-095 – Southern Region Water Reclamation Facility (SRWRF) Headworks Screenings and Effluent Pumping Improvements project.

If there are any questions, please contact our office.

Very truly yours,

John Koroshec, P.E.
Project Manager

Enclosures

c: C. Irwin – Stantec/PBCWUD
J. Evans – Stantec/PBCWUD
A. Muniz – Hazen
M. Pazahanick – Hazen
File No. 44343-000



Hazen and Sawyer
2101 NW Corporate Boulevard, Suite 301
Boca Raton, FL 33431 • 561.997.8070

May 10, 2019

Mr. Jorge Orozco
Stantec Construction Manager
Palm Beach County Water Utilities Department
8100 Forest Hill Boulevard
West Palm Beach, Florida 33413

**PBCWUD Project No.: WUD 15-095 Southern Region Water Reclamation Facility (SRWRF)
Headworks Screenings and Effluent Pumping Improvements
Kirlin Cost Proposal No. 010-R2 – Screen Conduit Arrangement Revisions**

Dear Mr. Orozco:

We have reviewed Kirlin Florida LLC Proposal No. 010-R2 enclosed. The compensation in the amount of \$26,032.78 and additional time totaling forty-one (41) calendar days associated with the services identified in the attached Proposal No. 010-R2 is related to modifications performed to newly installed conduit immediately within the vicinity of the new screens in the Screenings Room of the Pretreatment Building. The modifications result in improved and safer access to the new screens for maintenance and operations purposes.

We believe the additional cost and time as identified is fair and reasonable, and Hazen recommends approval of Proposal No. 010-R2 as part of the PBCWUD WUD 15-095 – Southern Region Water Reclamation Facility (SRWRF) Headworks Screenings and Effluent Pumping Improvements project.

If there are any questions, please contact our office.

Very truly yours,

John Koroshec, P.E.
Project Manager

Enclosures

c: C. Irwin – Stantec/PBCWUD
J. Evans – Stantec/PBCWUD
A. Muniz – Hazen
M. Pazahanick – Hazen
File No. 44343-000

Kirlin Proposal 010_R2_Hazen Recommendation Letter 2019-05-08



Hazen and Sawyer
2101 NW Corporate Boulevard, Suite 301
Boca Raton, FL 33431 • 561.997.8070

May 10, 2019

Mr. Jorge Orozco
Stantec Construction Manager
Palm Beach County Water Utilities Department
8100 Forest Hill Boulevard
West Palm Beach, Florida 33413

**PBCWUD Project No.: WUD 15-095 Southern Region Water Reclamation Facility (SRWRF)
Headworks Screenings and Effluent Pumping Improvements
Kirlin Cost Proposal No. 011-R2 – Grit Classifier Screen Conduit and Panel Arrangement Revisions**

Dear Mr. Orozco:

We have reviewed Kirlin Florida LLC Proposal No. 011-R2 enclosed. The compensation in the amount of \$16,339.56 and additional time totaling eighteen (18) calendar days associated with the services identified in the attached Proposal No. 011-R2 is related to revisions to the local panel locations and conduit installation for the new grit classifiers in the Screenings Room of the Pretreatment Building. The modifications result in improved and safer access to the new grit classifiers for maintenance and operations purposes.

We believe the additional cost and time as identified is fair and reasonable, and Hazen recommends approval of Proposal No. 011-R2 as part of the PBCWUD WUD 15-095 – Southern Region Water Reclamation Facility (SRWRF) Headworks Screenings and Effluent Pumping Improvements project.

If there are any questions, please contact our office.

Very truly yours,

John Koroshec, P.E.
Project Manager

Enclosures

c: C. Irwin – Stantec/PBCWUD
J. Evans – Stantec/PBCWUD
A. Muniz – Hazen
M. Pazahanick – Hazen
File No. 44343-000



Hazen and Sawyer
2101 NW Corporate Boulevard, Suite 301
Boca Raton, FL 33431 • 561.997.8070

May 10, 2019

Mr. Jorge Orozco
Stantec Construction Manager
Palm Beach County Water Utilities Department
8100 Forest Hill Boulevard
West Palm Beach, Florida 33413

**PBCWUD Project No.: WUD 15-095 Southern Region Water Reclamation Facility (SRWRF)
Headworks Screenings and Effluent Pumping Improvements
Kirlin Cost Proposal No. 012-R2 – Trench Flushing Line Pipe Modifications**

Dear Mr. Orozco:

We have reviewed Kirlin Florida LLC Proposal No. 012-R2 enclosed. The compensation in the amount of \$2,401.75 and additional time totaling one (1) calendar day associated with the services identified in the attached Proposal No. 012-R2 is related to revisions to the Pretreatment Building expanded Container Room first-floor trench flushing water line configuration and valving. The modifications provide better flow control of flushing water and better resistance to pipe breaks due to accidental impacts.

We believe the additional cost and time as identified is fair and reasonable, and Hazen recommends approval of Proposal No. 012-R2 as part of the PBCWUD WUD 15-095 – Southern Region Water Reclamation Facility (SRWRF) Headworks Screenings and Effluent Pumping Improvements project.

If there are any questions, please contact our office.

Very truly yours,

John Koroshec, P.E.
Project Manager

Enclosures

c: C. Irwin – Stantec/PBCWUD
J. Evans – Stantec/PBCWUD
A. Muniz – Hazen
M. Pazahanick – Hazen
File No. 44343-000

OEBO Contractor / Subcontractor Breakdown of Costs

Description	Kirlin Florida, LLC	Gilmore Electric	Total
Proposal #9 Breakdown			
Aluminum Covers w/ Tax	10,322.51	0.00	
Prime Self Performed Work	286.79	0.00	
Prime Contractor Material 15% OH & Profit	1,032.26		
1% Estimated Bond Cost	116.42		
Subtotal	11,757.98		11,757.98
Proposal #10-R2 Breakdown			
Gilmore Electric Lump Sum		24,547.65	
Prime Contractor 5% OH & Profit	1,227.38		
1% Estimated Bond Cost	257.75		
Subtotal	1,485.13	24,547.65	26,032.78
Proposal #11-R2 Breakdown			
Gilmore Electric Lump Sum		15,407.41	
Prime Contractor 5% OH & Profit	770.37		
1% Estimated Bond Cost	161.78		
Subtotal	932.15	15,407.41	16,339.56
Proposal #12-R2 Breakdown			
Prime Contractor Self Performed Work	2,401.75		
Subtotal	2,401.75	0.00	2,401.75
Total	16,577.01	39,955.06	56,532.07



March 8, 2019
Hazen and Sawyer, P.C.
2101 NW Corporate Boulevard
Suite 301
Boca Raton, FL 33431
Attention: Mr John Koroshec

RE: SRWRF - Headworks Screenings and Effluent Pumping Improvements
Subj: Replacing four Aluminum Flat Cover areas outlined in the attached drawing (Panels 5-12)
per Hazen's RFP email received 03/06/2019
JJK Prop.: #009

Gentlemen:

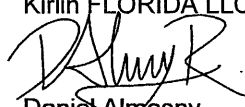
The following is a breakdown of our proposal #009 .This proposal has been issued in response to the subject above

(see attached).

Kirlin Florida, LLC is pleased to provide our proposal #009 in the total amount of \$ 11,757.98 for the direct costs associated with this change

Please note the following:

1. This proposal includes direct costs only and excludes indirect costs and overtime unless specifically expressed in the attached documentation. We reserve the right to request payment for indirect costs resulting from this change, the additional time associated herewith and aggregate of all changes when such costs can be accurately ascertained.
2. Kirlin Florida, LLC is presently unable to determine how this change affects our schedule of work. Therefore, we reserve our right to submit our time extension request when the schedule impact of this change can be accurately ascertained
3. We will not proceed without a written directive or authorization from Owners Rep.
or
 Per your directive dated _____, we are proceeding with the changed work.
4. This proposal is an estimate of the cost to perform the work covered by this change order. The actual cost of the work and related changes could be higher or lower than our current estimate. The labor, material, and equipment prices, overhead and mark-ups, including bond, contained in the proposal are based on acceptable estimating practices actual quotes or standard industry estimating guides. Labor rates are typically per the MCA guidelines and adjustments for the job conditions noted therein.
5. This proposal is fair and equitable for the work requested and we request that a formal change order be issued to our contract. If this proposal does not result in a formal change order to our contract within 15 days, we reserve the right to revise our proposal.
6. Please note the attached worksheet, recap, and exclusions, if any. Please review and advise if you have comments or questions concerning our proposal.
- 7 Please note this proposal does not include any permit fees - All permit fees to be paid by Owner

Very truly yours,
Kirlin FLORIDA LLC

Daniel Almosny
Project Manager - Florida Environmental

cc: Sam Akrouk JJK Prop.: #009
3125 W. Commercial Blvd., Suite 200, Ft. Lauderdale, Florida 33309 954.739.8100 954.739.3971 fax www.jkllc.com

Tampa • West Palm Beach • Miami • Ft. Myers



To: Hazen & Sawyer

Job Name: SRWRF - Headworks Screenings and Effluent Pumping Improvements
 Address: 12751 Hagen Ranch Road, Boynton Beach, Florida 33437

Attn: Mr. John Koroshec

KIRLIN FLORIDA LLC. CHANGE ORDER SUMMARY SHEET

Date: March 8, 2019

JJK Proposal Number #009

Change Order Description: **Replacing four Aluminum Flat Cover areas outlined in the attached drawing (Panels 5-12)**

Direct (Self-Performed) Labor Costs: (Includes overhead Taxes, Burden & mark-ups)

Trade Description	Hours	Rate	Extension	Remarks
(1) Superintendent	0	\$80.75	\$0.00	
(2) Foreman	0	\$72.69	\$0.00	
(3) Equipment operator	0	\$57.80	\$0.00	
(4) Mechanic	4	\$65.18	\$260.72	
(5) Labor	0	\$24.28	\$0.00	
(6) BIM Coordinator	0	\$60.00	\$0.00	
(7) Subtotal			\$260.72	(Add lines 1 through 6)
(8) JJK allowable fee 15% Overhead & Profit			\$26.07	(Multiply line 7 by 15%)
(9) Total Labor Cost			\$286.79	(Add lines 7 through 9)

Direct (Self-Performed) Material Costs - See Attached Breakdown & Supporting Vendor Quotes

Item Description	Total	Remarks
(10) Hallsten Aluminum Covers	\$9,738.22	
(11)		
(12)		
(13)		
(14)		
(15) Subtotal for Material	\$9,738.22	(Add line 11 through 14)
(16) Consumables	\$0.00	(Multiply line 15 by 3.5%)
(17) Sales Tax 6%	\$584.29	(Multiply line "10, 11 & 12" by 6%)
(18) Subtotal for Material Inc. Tax	\$10,322.51	(Add line 15, 16 & 17)
(19) JJK allowable Material 15% OH & Profit	\$1,032.26	(Multiply line 18 by 15%)
(21) Total Material Cost	\$11,354.77	(Add line 18, 19 & 20)

Direct (Self-Performed) Equipment Costs - See Attached Breakdown & Supporting Vendor Quotes

Item Description	Total	Remarks
(22)	\$0.00	
(23)	\$0.00	
(24)	\$0.00	
(25)	\$0.00	
(26)	\$0.00	
(27)	\$0.00	
(28)		
(29) Subtotal for Equipment	\$0.00	(Add line 22 through 28)
(30) Sales Tax 6%	\$0.00	(Multiply line 29 by 6%)
(31) Subtotal for Material Inc. Tax	\$0.00	(Add line 29 & 30)
(32) JJK allowable Material 15% OH & Profit	\$0.00	
(33) Total Equipment Cost	\$0.00	(Add line 29 & 30)

Subcontractor Costs: - Attached Supporting Proposals

Item Description & Company Name	Proposal Date	Amount	Remarks	Field hrs.
(32)				
(33)				
(34)				
(35)				
(36) Subtotal Subcontractor Cost		\$0.00	(Add line 32 through 35)	
(37) JJK allowable 5% OH & Profit		\$0.00	(Multiply line 36 by 5%)	
(38) Total Subcontractor Costs		\$0.00	(Add line 37 & 38)	
(39) Subtotal All Costs		\$11,641.57	(Add line 9, 21, 33 & 38)	
(40) Estimated Bond Cost 1%		\$116.42	(Multiply line 39 by 1%)	
(41) GRAND TOTAL THIS PROPOSAL		\$11,757.98	(Add line 39 & 40)	

Check One:

We have proceeded with the work included in this proposal as directed .
 We have NOT proceeded with the work included in this proposal.



Wednesday, March 6, 2019

Project: Palm Beach County, FL-Southern Region WRF Headworks and Effluent Transfer Pumping Improvements. Project NO: WUD 15-095

CHANGE ORDER #3

Pretreatment Building-drawing 2M12 third floor:

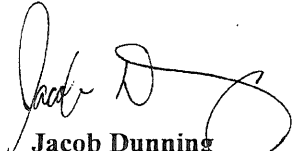
Replace the following covers numbered 5-12 in the attached drawings:

- Four (4) approx. 4'-6" x 5'-9" low profile mounted cover system containing one (1) Hallsten standard gear hinge hatch each and one (1) penetration each.

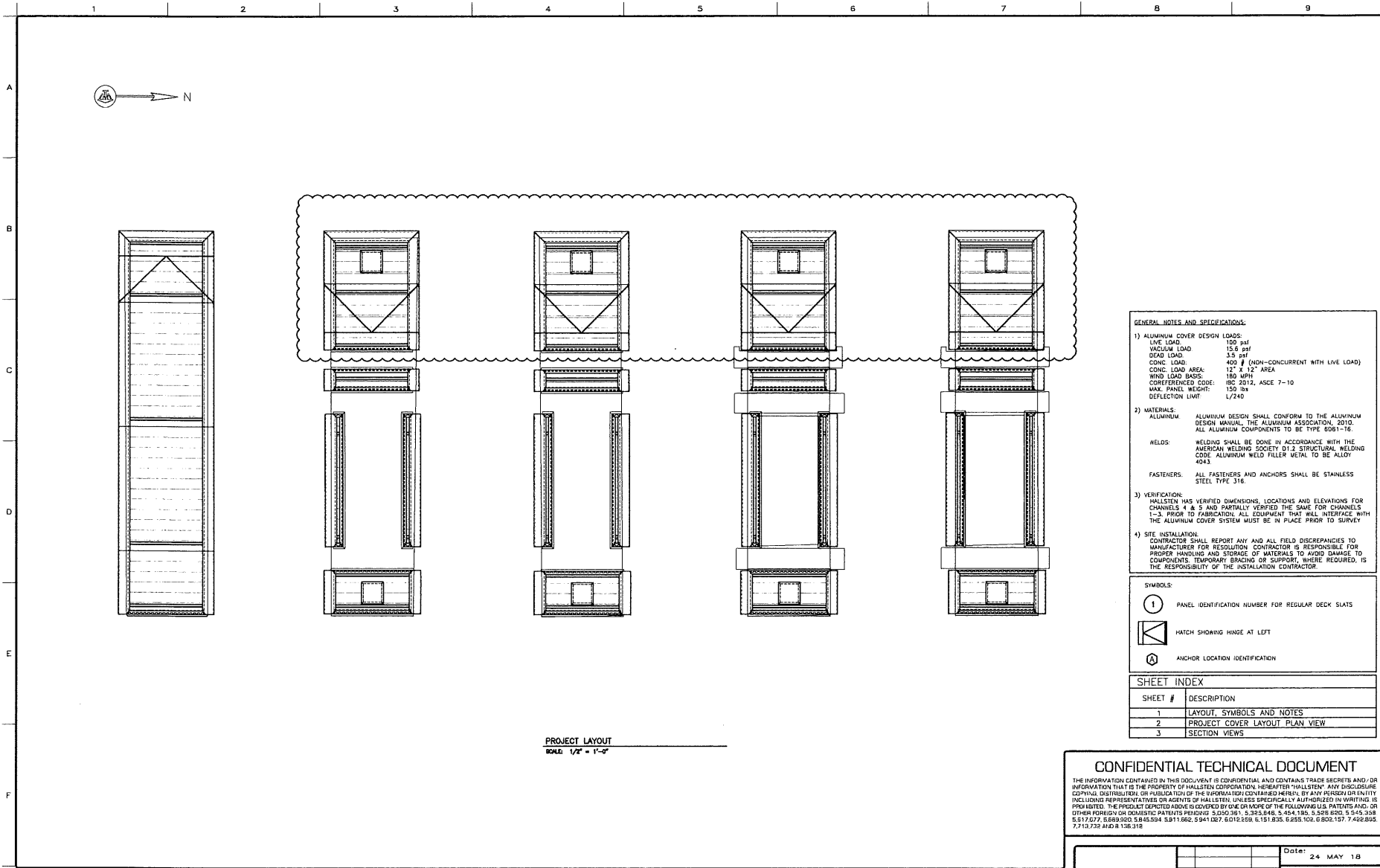
Approximate Total Cover Square Footage: 108 Sq. Ft.

CONTRACT PRICE.....\$9,738.22
Including Applicable Florida Sales Tax

Sincerely,



Jacob Dunning
Project Manager



PROJECT LAYOUT
SCALE: 1/2" = 1'-0"

- GENERAL NOTES AND SPECIFICATIONS:**
- ALUMINUM COVER DESIGN LOADS:
LIVE LOAD: 100 psf
WIND LOAD: 15.9 psf
DEAD LOAD: 3.5 psf
CONC. LOAD: 400 # (NON-CONCURRENT WITH LIVE LOAD)
CONC. LOAD AREA: 12' x 12' AREA
WIND LOAD BASIS: 180 MPH
COMPENSATED CODE: IRC 2012, ASCE 7-10
MAX. PANEL WEIGHT: 150 lbs
DEFLECTION LIMIT: L/240

- 2) MATERIALS:**
- ALUMINUM: ALUMINUM DESIGN SHALL CONFORM TO THE ALUMINUM DESIGN MANUAL, THE ALUMINUM ASSOCIATION, 2010. ALL ALUMINUM COMPONENTS TO BE TYPE 6061-T6.
 - WELDS: WELDING SHALL BE DONE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY D1.2 STRUCTURAL WELDING CODE. ALUMINUM WELD FILLER METAL TO BE ALLOY 4043.
 - FASTENERS: ALL FASTENERS AND ANCHORS SHALL BE STAINLESS STEEL TYPE 316.

- 3) VERIFICATION:**
HALLSTEN HAS VERIFIED DIMENSIONS, LOCATIONS AND ELEVATIONS FOR CHANNELS 4 & 5 AND PARTIALLY VERIFIED THE SAME FOR CHANNELS 1-3 PRIOR TO FABRICATION. ALL EQUIPMENT THAT WILL INTERFACE WITH THE ALUMINUM COVER SYSTEM MUST BE IN PLACE PRIOR TO SURVEY.
- 4) SITE INSTALLATION:**
CONTRACTOR SHALL REPORT ANY AND ALL FIELD DISCREPANCIES TO MANUFACTURER TOP. RESOLUTION CONTRACTOR IS RESPONSIBLE FOR PROPER HANDLING AND STORAGE OF MATERIALS TO AVOID DAMAGE TO COMPONENTS. TEMPORARY BRACING OR SUPPORT, WHERE REQUIRED, IS THE RESPONSIBILITY OF THE INSTALLATION CONTRACTOR.

- SYMBOLS:**
- ① PANEL IDENTIFICATION NUMBER FOR REGULAR DECK SLATS
 - ▧ HATCH SHOWING HINGE AT LEFT
 - ⓐ ANCHOR LOCATION IDENTIFICATION

SHEET INDEX

SHEET #	DESCRIPTION
1	LAYOUT, SYMBOLS AND NOTES
2	PROJECT COVER LAYOUT PLAN VIEW
3	SECTION VIEWS

CONFIDENTIAL TECHNICAL DOCUMENT

THE INFORMATION CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL AND CONTAINS TRADE SECRETS AND/OR INFORMATION THAT IS THE PROPERTY OF HALLSTEN CORPORATION, HEREAFTER HALLSTEN. ANY DISCLOSURE, COPIING, DISTRIBUTION, OR PUBLICATION OF THE INFORMATION CONTAINED HEREIN, BY ANY PERSON OR ENTITY INCLUDING REPRESENTATIVES OR AGENTS OF HALLSTEN, UNLESS SPECIFICALLY AUTHORIZED IN WRITING, IS PROHIBITED. THE PRODUCT DEPICTED ABOVE IS COVERED BY ONE OR MORE OF THE FOLLOWING U.S. PATENTS AND/OR OTHER FOREIGN OR DOMESTIC PATENTS: 5,050,361; 5,365,840; 5,464,180; 5,506,800; 5,545,358; 5,617,077; 5,669,050; 5,845,094; 5,811,662; 5,941,027; 6,012,859; 6,151,835; 6,255,102; 6,802,157; 7,422,805; 7,710,739; 4,420,138; 318.

HALLSTEN
INGENUITY COVERED

PLANT ADDRESS:
6944 34TH STREET, N. HIGHLANDS, CA 95660
MAILING ADDRESS:
P.O. BOX 41036 SACRAMENTO, CA 95841
(800) 473-7440 / (916) 331-7211 / HALLSTEN.COM

SOUTHERN REGIONAL WRF - BOYNTON BEACH

ALUMINUM COVERS
BOYNTON BEACH, FL

LAYOUT, SYMBOLS AND NOTES

0 1/2 1
DRAWING NOT TO SCALE
IF BAR IS NOT 1"

Date:	24 MAY 18
Manager:	R. KUEHNE
Drawn By:	J. DUNNING
Sheet:	1 of 3
Dwg. No.:	11919

NO.	DATE	BY	REVISIONS
4	3 MAR 19	JD	
3	6 SEP 18	JD	
2	8 AUG 18	JD	
1	13 JUL 18	JD	



April 9th, 2019

Mr. John Koroshec
Hazen & Sawyer
2101 NW Corporate Blvd., Suite 301,
Boca Raton, Florida 33431

RE: WUD 15-095 SRWRF - Headworks Screenings and Effluent Pumping Improvements

Subject: **JKK Proposal No.10-R2; WUD 15-095 Screens electrical conduit routing and configuration**

Dear Mr. Koroshec,

Please accept attached to this letter Kirlin's Proposal No.10-R2 for WUD 15-095 Screens electrical conduit routing and configuration, as requested in Hazen's RFP email dated February 28, 2019.

Additional to the work described in the attached documents, we request a time extension of 41 calendar days as agreed upon during March 27th meeting with Hazen and Stantec for the Southern Regional WRF project.

Should you require additional information, please do not hesitate to contact our office.

Very truly yours,

KIRLIN FLORIDA, LLC

A handwritten signature in black ink, appearing to read "D. Almosny", is written over the printed name.

Daniel N. Almosny
Project Manager

3125 W. Commercial Blvd., Suite 200, Ft. Lauderdale, Florida 33309 | 954.739.8100 | 954.739.3971 fax | www.jjklc.com

Ft. Lauderdale • Tampa • West Palm Beach



April 9, 2019
 Hazen and Sawyer, P.C.
 2101 NW Corporate Boulevard
 Suite 301
 Boca Raton, FL 33431
 Attention: Mr John Koroshec

RE: SRWRF - Headworks Screenings and Effluent Pumping Improvements
Subj: WUD 15-095 Screens electrical conduit routing and configuration
per Hazen's RFP email received 03/01/2019
 JJK Prop.: #010-R2


Gentlemen:

The following is a breakdown of our proposal #010-R2 .This proposal has been issued in response to the subject above
 (see attached).

Kirlin Florida, LLC is pleased to provide our proposal #010-R2 in the total amount of \$ 26,032.78 for the direct costs associated with this change

Please note the following:

1. This proposal includes direct costs only and excludes indirect costs and overtime unless specifically expressed in the attached documentation. We reserve the right to request payment for indirect costs resulting from this change, the additional time associated herewith and aggregate of all changes when such costs can be accurately ascertained.
2. Kirlin Florida, LLC is requesting a time extension of **41 calendar days** as agreed upon during meeting with Hazen and Stantec held on March 27th, 2019
3. We will not proceed without a written directive or authorization from Owners Rep.
 or
 Per your directive dated March 6th, 2019 , we are proceeding with the changed work.
4. This proposal is an estimate of the cost to perform the work covered by this change order. The actual cost of the work and related changes could be higher or lower than our current estimate. The labor, material, and equipment prices, overhead and mark-ups, including bond, contained in the proposal are based on acceptable estimating practices actual quotes or standard industry estimating guides. Labor rates are typically per the MCA guidelines and adjustments for the job conditions noted therein.
5. This proposal is fair and equitable for the work requested and we request that a formal change order be issued to our contract. If this proposal does not result in a formal change order to our contract within 15 days, we reserve the right to revise our proposal.
6. Please note the attached worksheet, recap, and exclusions, if any. Please review and advise if you have comments or questions concerning our proposal.
- 7 Please note this proposal does not include any permit fees - All permit fees to be paid by Owner

Very truly yours,
 Kirlin FLORIDA LLC

 Daniel Almosny
 Project Manager - Florida Environmental

cc: Sam Akrouk JJK Prop.: #010-R2
 3125 W. Commercial Blvd., Suite 200, Ft. Lauderdale, Florida 33309 954.739.8100 954.739.3971 fax www.jjkllc.com

Tampa • West Palm Beach • Miami • Ft. Myers



To: Hazen & Sawyer

Job Name: SRWRF - Headworks Screenings and Effluent Pumping Improvements
 Address: 12751 Hagen Ranch Road, Boynton Beach, Florida 33437

Attn: Mr. John Koroshec

KIRLIN FLORIDA LLC. CHANGE ORDER SUMMARY SHEET

Date: April 9, 2019

JJK Proposal Number #010-R2

Change Order Description: WUD 15-095 Screens Booster Pump Pipe Configuration and electrical conduit

Direct (Self-Performed) Labor Costs: (Includes overhead Taxes, Burden & mark-ups)

	Trade Description	Hours	Rate	Extension	Remarks
(1)	Superintendent	0	\$80.75	\$0.00	
(2)	Foreman	0	\$72.69	\$0.00	
(3)	Equipment operator	0	\$57.80	\$0.00	
(4)	Mechanic	0	\$65.18	\$0.00	
(5)	Labor	0	\$24.28	\$0.00	
(6)	BIM Coordinator	0	\$60.00	\$0.00	
(7)	Subtotal			\$0.00	(Add lines 1 through 6)
(8)	JJK allowable fee 15% Overhead & Profit			\$0.00	(Multiply line 7 by 15%)
(9)	Total Labor Cost			\$0.00	(Add lines 7 through 9)

Direct (Self-Performed) Material Costs - See Attached Breakdown & Supporting Vendor Quotes

	Item Description	Total	Remarks
(10)			
(11)			
(12)			
(13)			
(14)			
(15)	Subtotal for Material	\$0.00	(Add line 11 through 14)
(16)	Consumables	\$0.00	(Multiply line 15 by 3.5%)
(17)	Sales Tax 6%	\$0.00	(Multiply line "10, 11 & 12" by 6%)
(18)	Subtotal for Material Inc. Tax	\$0.00	(Add line 15, 16 & 17)
(19)	JJK allowable Material 15% OH & Profit	\$0.00	(Multiply line 18 by 15%)
(21)	Total Material Cost	\$0.00	(Add line 18, 19 & 20)

Direct (Self-Performed) Equipment Costs - See Attached Breakdown & Supporting Vendor Quotes

	Item Description	Total	Remarks
(22)		\$0.00	
(23)		\$0.00	
(24)		\$0.00	
(25)		\$0.00	
(26)		\$0.00	
(27)		\$0.00	
(28)			
(29)	Subtotal for Equipment	\$0.00	(Add line 22 through 28)
(30)	Sales Tax 6%	\$0.00	(Multiply line 29 by 6%)
(31)	Subtotal for Material Inc. Tax	\$0.00	(Add line 29 & 30)
(32)	JJK allowable Material 15% OH & Profit	\$0.00	
(33)	Total Equipment Cost	\$0.00	(Add line 29 & 30)

Subcontractor Costs: - Attached Supporting Proposals

	Item Description & Company Name	Proposal Date	Amount	Remarks	Field hrs.
(32)	Gilmore Electric	3/11/2019	\$24,547.65		
(33)					
(34)					
(35)					
(36)	Subtotal Subcontractor Cost		\$24,547.65	(Add line 32 through 35)	
(37)	JJK allowable 5% OH & Profit		\$1,227.38	(Multiply line 36 by 5%)	
(38)	Total Subcontractor Costs		\$25,775.03	(Add line 37 & 38)	
(39)	Subtotal All Costs		\$25,775.03	(Add line 9, 21, 33 & 38)	
(40)	Estimated Bond Cost 1%		\$257.75	(Multiply line 39 by 1%)	
(41)	GRAND TOTAL THIS PROPOSAL		\$26,032.78	(Add line 39 & 40)	

Check One:

We have proceeded with the work included in this proposal as directed .
 We have NOT proceeded with the work included in this proposal.



Gilmore Electric Co., Inc.

Since 1941
2875 Jupiter Park Dr. Suite 1800
Jupiter, Florida 33458
Phone (561) 744-8008 Fax (561) 744-8009
Lic. # EC-1193

CHANGE ORDER COST PROPOSAL

TO: Kirlin Florida
3125 W. Commercial Blvd
Ft. Lauderdale, FL 33309

DATE: 3/11/2019 **CO#:** 2
JOB: SRWRF Headworks
JOB NO: _____

ATTN: Daniel Almosny

SUBCONTRACT NO: _____

We have received and reviewed your proposed change request Via E-mail
Pertaining to: Conduit routing to the Band Screens Equipment from the Band Screen Equipment Racks per the
drawing sent via E-mail on 3-1-19.

Dated 3/1/2019

We propose to furnish all material, labor and supervision for the execution of the electric work covered by this change for the lump sum of: Twenty Four Thousand Five Hundred and Fourty Seven Dollars
\$ 24,547.65

In order to incorporate this change, we estimate that we well require additional time for completion, and have based our proposal upon receiving 35 calendar days extension.

This proposal is firm for acceptance within 45 days. Per our contractual agreement, we cannot proceed with the wor covered by this proposed change until we receive written approval. We expressly reserve the right to update, revise or amend this proposal if acceptance is not within the above time limit.

Exceptions taken are as follows: _____

This proposal is based solely on the usual cost elements such as labor, material and normal markups and does not include any amount for additional changes in the sequence of work, delays, disruption, rescheduling, extended overhead, overtime, acceleration and/or impact costs and the right is expressly reserved to make claim for any and all of these and related items of cost prior to any final settlement of this contract. The issuance of a change order constitutes acceptance of all terms and conditions of this written proposal and may not be altered in any way unless agreed to in writing.

Gilmore Electric Co., Inc.

Stephen J Rogers
Project Manager



GILMORE ELECTRIC CO., INC.

SRWRF

CHANGE ORDER ESTIMATE SHEET

CHANGE ORDER # 2

		<u>LABOR</u>			
1	ESTIMATED MAN HOURS	<u>168</u>	HRS X RATE	<u>\$65.00</u>	\$10,920.00
2	FOREMAN	<u>42</u>		<u>\$81.25</u>	\$0.00
3	SUPERINTENDENT	<u>33.6</u>		<u>\$101.56</u>	\$0.00
4	PROJECT MANAGER	<u>25.2</u>		<u>\$137.11</u>	\$0.00
5	TOTAL LABOR				\$10,920.00
		<u>MATERIAL</u>			
6	ESTIMATED MATERIAL			\$0.00	
7	MATERIAL QUOTES	LS		\$7,350.00	
8	SUBTOTAL MATERIAL			\$7,350.00	
9	FREIGHT / DELIVERY	8.0%		\$0.00	
10	SALES TAX	7.0%		\$514.50	
11	TOTAL MATERIAL			\$7,864.50	
		<u>EXPENSES</u>			
12	SUBCONTRACTOR COST	LS		\$0.00	
13	SMALL TOOLS	4%		\$436.80	
14	RENTED EQUIPMENT	LS		\$0.00	
15	TRANSPORTATION/TRAVEL	5%		\$939.23	
16	SAFETY	3%		\$563.54	
17	TOTAL EXPENSES			\$1,939.56	
		<u>OVERHEAD & PROFIT</u>			
18	SUBTOTAL				\$20,724.06
19	OVERHEAD / PROFIT	15%			\$3,108.61
20	TOTAL				\$23,832.67
21	INSURANCE	3.0%			\$714.98
22	BOND	1.5%			\$0.00
23	ESTIMATE				\$24,547.65

Band Screen Conduit Routing

- 30 holes core drilled for Band Screens 2-4 @ \$125 per = \$3,750 (Line Item 7)
- 3 fabricated stainless racks for Band Screen 1 @ \$1,200 per = \$3,600 (Line Item 7)
- 7 working days per screen.
 - 2 additional guys (spotter & attendant for confined space channel) per Band Screens 2, 3 and 4: 162 Hours X \$65Hr = \$7,280 (Line Item 1)

Regards,



Stephen J. Rogers

Jupiter, FL.



April 9th, 2019th

Mr. John Koroshec
Hazen & Sawyer
2101 NW Corporate Blvd., Suite 301,
Boca Raton, Florida 33431

RE: WUD 15-095 SRWRF - Headworks Screenings and Effluent Pumping Improvements

Subject: **JJK Proposal No.11-R2; WUD 15-095 Grit Classifier electrical conduit and racks configuration**

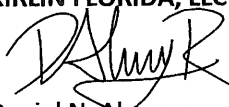
Dear Mr. Koroshec,

Please accept attached to this letter Kirlin's Proposal No.11-R2 for WUD 15-095 Grit Classifier electrical conduit and racks configuration (attachment 01), as requested in Hazen's RFP email dated March 04, 2019.

Additional to the work described in the attached documents, we request a time extension of **18 calendar days** as agreed upon during meeting with Hazen and Stantec held on March 27th, 2019 for the Southern Regional WRF project.

Should you require additional information, please do not hesitate to contact our office.

Very truly yours,

KIRLIN FLORIDA, LLC

Daniel N. Atmosny
Project Manager

3125 W. Commercial Blvd., Suite 200, Ft. Lauderdale, Florida 33309 | 954.739.8100 | 954.739.3971 *fax* | www.jjklc.com

Ft. Lauderdale • Tampa • West Palm Beach



April 9, 2019
Hazen and Sawyer, P.C.
2101 NW Corporate Boulevard
Suite 301
Boca Raton, FL 33431
Attention: Mr John Koroshec

RE: SRWRF - Headworks Screenings and Effluent Pumping Improvements
Subj: WUD 15-095 Grit Classifier electrical conduit and racks configuration
per Hazen's RFP email received 03/04/2019
JJK Prop.: #011-R2

Gentlemen:

The following is a breakdown of our proposal #011-R2 .This proposal has been issued in response to the subject above

(see attached).

Kirlin Florida, LLC is pleased to provide our proposal #011-R2 in the total amount of \$ 16,339.56 for the direct costs associated with this change

Please note the following:

1. This proposal includes direct costs only and excludes indirect costs and overtime unless specifically expressed in the attached documentation. We reserve the right to request payment for indirect costs resulting from this change, the additional time associated herewith and aggregate of all changes when such costs can be accurately ascertained.
2. Kirlin Florida, LLC is requesting a time extension of **18 calendar days** as agreed upon during meeting with Hazen and Stantec held on March 27th, 2019
3. We will not proceed without a written directive or authorization from Owners Rep.
or
 Per your directive dated March 6th, 2019 , we are proceeding with the changed work.
4. This proposal is an estimate of the cost to perform the work covered by this change order. The actual cost of the work and related changes could be higher or lower than our current estimate. The labor, material, and equipment prices, overhead and mark-ups, including bond, contained in the proposal are based on acceptable estimating practices actual quotes or standard industry estimating guides. Labor rates are typically per the MCA guidelines and adjustments for the job conditions noted therein.
5. This proposal is fair and equitable for the work requested and we request that a formal change order be issued to our contract. If this proposal does not result in a formal change order to our contract within 15 days, we reserve the right to revise our proposal.
6. Please note the attached worksheet, recap, and exclusions, if any. Please review and advise if you have comments or questions concerning our proposal.
- 7 Please note this proposal does not include any permit fees - All permit fees to be paid by Owner

Very truly yours,
Kirlin FLORIDA LLC

Daniel Almosny

Project Manager - Florida Environmental

cc: Sam Akrouk JJK Prop.: #011-R2
3125 W. Commercial Blvd., Suite 200, Ft. Lauderdale, Florida 33309 954.739.8100 954.739.3971 fax www.jjklc.com

Tampa • West Palm Beach • Miami • Ft. Myers



To: Hazen & Sawyer

Job Name: SRWRF - Headworks Screenings and Effluent Pumping Improvements
Address: 12751 Hagen Ranch Road, Boynton Beach, Florida 33437

Attn: Mr. John Koroshec

KIRLIN FLORIDA LLC. CHANGE ORDER SUMMARY SHEET

Date: April 9, 2019

JJK Proposal Number #011-R2

Change Order Description: **WUD 15-095 Grit Classifier electrical conduit and racks configuration**

Direct (Self-Performed) Labor Costs: (Includes overhead Taxes, Burden & mark-ups)

	Trade Description	Hours	Rate	Extension	Remarks
(1)	Superintendent	0	\$80.75	\$0.00	
(2)	Foreman	0	\$72.69	\$0.00	
(3)	Equipment operator	0	\$57.80	\$0.00	
(4)	Mechanic	0	\$65.18	\$0.00	
(5)	Labor	0	\$24.28	\$0.00	
(6)	BIM Coordinator	0	\$60.00	\$0.00	
(7)	Subtotal			\$0.00	(Add lines 1 through 6)
(8)	JJK allowable fee 15% Overhead & Profit			\$0.00	(Multiply line 7 by 15%)
(9)	Total Labor Cost			\$0.00	(Add lines 7 through 9)

Direct (Self-Performed) Material Costs - See Attached Breakdown & Supporting Vendor Quotes

	Item Description	Total	Remarks
(10)			
(11)			
(12)			
(13)			
(14)			
(15)	Subtotal for Material	\$0.00	(Add line 11 through 14)
(16)	Consumables	\$0.00	(Multiply line 15 by 3.5%)
(17)	Sales Tax 6%	\$0.00	(Multiply line "10, 11 & 12" by 6%)
(18)	Subtotal for Material Inc. Tax	\$0.00	(Add line 15, 16 & 17)
(19)	JJK allowable Material 15% OH & Profit	\$0.00	(Multiply line 18 by 15%)
(21)	Total Material Cost	\$0.00	(Add line 18, 19 & 20)

Direct (Self-Performed) Equipment Costs - See Attached Breakdown & Supporting Vendor Quotes

	Item Description	Total	Remarks
(22)		\$0.00	
(23)		\$0.00	
(24)		\$0.00	
(25)		\$0.00	
(26)		\$0.00	
(27)		\$0.00	
(28)			
(29)	Subtotal for Equipment	\$0.00	(Add line 22 through 28)
(30)	Sales Tax 6%	\$0.00	(Multiply line 29 by 6%)
(31)	Subtotal for Material Inc. Tax	\$0.00	(Add line 29 & 30)
(32)	JJK allowable Material 15% OH & Profit	\$0.00	
(33)	Total Equipment Cost	\$0.00	(Add line 29 & 30)

Subcontractor Costs: - Attached Supporting Proposals

	Item Description & Company Name	Proposal Date	Amount	Remarks	Field hrs.
(32)	Gilmore Electric	3/19/2019	\$15,407.41		
(33)					
(34)					
(35)					
(36)	Subtotal Subcontractor Cost		\$15,407.41	(Add line 32 through 35)	
(37)	JJK allowable 5% OH & Profit		\$770.37	(Multiply line 36 by 5%)	
(38)	Total Subcontractor Costs		\$16,177.78	(Add line 37 & 38)	
(39)	Subtotal All Costs		\$16,177.78	(Add line 9, 21, 33 & 38)	
(40)	Estimated Bond Cost 1%		\$161.78	(Multiply line 39 by 1%)	
(41)	GRAND TOTAL THIS PROPOSAL		\$16,339.56	(Add line 39 & 40)	

Check One:

- We have proceeded with the work included in this proposal as directed .
 We have NOT proceeded with the work included in this proposal.

Almosny, Daniel

From: Steve Rogers <SteveR@gilmoreelectric.com>
Sent: Tuesday, March 19, 2019 9:56 AM
To: Almosny, Daniel
Cc: Akrouk, Sam; Ferluga, Bill; John Salmons
Subject: RE: WUD 15-095 Channel 1 Conduit Run Revision - JJK Proposal No.10
Attachments: CO #3 Grit Classifier Conduit Cost Estimate Sheet.pdf; CO #3 Grit Classifier Conduit Cost Proposal.pdf; Conduit an Wire Back-up.pdf; Conduit Routing Back Up.pdf

Warning: this message originates from outside the organization
Daniel,

Please see the attached Cost Proposal for the Grit Classifiers conduit routing. I just got the price for the blank buckets today I do not have a lead time yet. The time I am asking for (15 days) is only for the field work.

Thanks,



Stephen J. Rogers - Project Manager
2875 Jupiter Park Dr. Suite 1800
Jupiter, Florida 33458
Office : (561)744-8008
Fax. (561)744-8009
Cell : (561) 441-3349
web: www.gilmoreelectric.com



From: Almosny, Daniel [mailto:dalmosny@jjkllc.com]
Sent: Thursday, March 14, 2019 10:22 AM
To: Steve Rogers
Cc: Akrouk, Sam; Ferluga, Bill
Subject: FW: WUD 15-095 Channel 1 Conduit Run Revision - JJK Proposal No.10

Steve

Please proceed with the conduit/rack work at the Screenings room per Directive below.
We need you Grit Classifier proposal as soon as possible. We will be facing negotiations with the Engineer as they mentioned their disagreement below.

Thanks



Gilmore Electric Co., Inc.

Since 1941
2875 Jupiter Park Dr. Suite 1800
Jupiter, Florida 33458
Phone (561) 744-8008 Fax (561) 744-8009
Lic. # EC-1193

CHANGE ORDER COST PROPOSAL

TO: Kirlin Florida
3125 W. Commercial Blvd
Ft. Lauderdale, FL 33309

DATE: 3/19/2019 **CO#:** 3
JOB: SRWRF Headworks
JOB NO: _____

ATTN: Daniel Almosny

SUBCONTRACT NO: _____

We have received and reviewed your proposed change request Via E-mail
Pertaining to: Conduit routing to the Grit Classifier Equipment from the Grit Classifier Equipment Racks per the
drawing sent via E-mail on 3-4-19.

Dated 3/4/2019

We propose to furnish all material, labor and supervision for the execution of the electric work covered by this change for the lump sum of: Fifteen Thousand Four Hundred and Seven Dollars
\$ 15,407.41

In order to incorporate this change, we estimate that we will require additional time for completion, and have based our proposal upon receiving 15 calendar days extension.

This proposal is firm for acceptance within 45 days. Per our contractual agreement, we cannot proceed with the work covered by this proposed change until we receive written approval. We expressly reserve the right to update, revise or amend this proposal if acceptance is not within the above time limit.

Exceptions taken are as follows: _____

This proposal is based solely on the usual cost elements such as labor, material and normal markups and does not include any amount for additional changes in the sequence of work, delays, disruption, rescheduling, extended overhead, overtime, acceleration and/or impact costs and the right is expressly reserved to make claim for any and all of these and related items of cost prior to any final settlement of this contract. The issuance of a change order constitutes acceptance of all terms and conditions of this written proposal and may not be altered in any way unless agreed to in writing.

Gilmore Electric Co., Inc.

Stephen J Rogers
Project Manager



GILMORE ELECTRIC CO., INC.

SRWRF

CHANGE ORDER ESTIMATE SHEET

CHANGE ORDER # 3

		<u>LABOR</u>			
1	ESTIMATED MAN HOURS	<u>80.76</u>	HRS X RATE	<u>\$65.00</u>	\$5,249.40
2	FOREMAN	<u>20.19</u>		<u>\$81.25</u>	\$0.00
3	SUPERINTENDENT	<u>16.152</u>		<u>\$101.56</u>	\$0.00
4	PROJECT MANAGER	<u>12.114</u>		<u>\$137.11</u>	\$0.00
5	TOTAL LABOR				\$5,249.40
		<u>MATERIAL</u>			
6	ESTIMATED MATERIAL			\$818.22	
7	MATERIAL QUOTES	LS		\$4,580.00	Blank Buckets and Core Drilling
8	SUBTOTAL MATERIAL			\$5,398.22	
9	FREIGHT / DELIVERY	8.0%		\$0.00	
10	SALES TAX	7.0%		\$377.88	
11	TOTAL MATERIAL			\$5,776.10	
		<u>EXPENSES</u>			
12	SUBCONTRACTOR COST	LS		\$0.00	
13	SMALL TOOLS	4%		\$209.98	
14	RENTED EQUIPMENT	LS		\$890.00	1 week scissor lift
15	TRANSPORTATION/TRAVEL	5%		\$551.27	
16	SAFETY	3%		\$330.76	
17	TOTAL EXPENSES			\$1,982.02	
		<u>OVERHEAD & PROFIT</u>			
18	SUBTOTAL				\$13,007.51
19	OVERHEAD / PROFIT	15%			\$1,951.13
20	TOTAL				\$14,958.64
21	INSURANCE	3.0%			\$448.76
22	BOND	1.5%			\$0.00
23	ESTIMATE				\$15,407.40

Description	Quantity	Net Cost	Price Unit	Labor	Labor Unit	Total Material	Total Hours
3/4" CONDUIT - RMC - GALV	300	161.23	C	7.5	C	483.69	22.5
3/4" MEASURE CUT & THREAD LABOR - RMC - GALV	1	0	C	30	C	0	0.3
3/4" 2-PC STRUT CLAMP RMC / IMC - STEEL	38	241.72	C	7.65	C	91.85	2.91
#16- 2P TW SHLD INST TRAY CBL	300	315.32	M	15.9	M	94.6	4.77
WIRE CONN RED	6	20.09	C	9	C	1.21	0.54
4 9/16x 1 15/16" DEEP CAST BOX W/ 4x 3/4" HUBS - CI	2	58.01	E	0.68	E	116.02	1.36
COVER ROUND BLANK - CI	2	15.3	E	0.09	E	30.6	0.18
1/4-20x 1 HEX HEAD BOLT - PLTD STL	4	6.3	C	5.1	C	0.25	0.2
Totals						818.22	32.76

Grit Classifier Conduit Routing

- 8 holes core drilled for new rack location @ \$125 per = \$1,000 (Line Item 7)
- 2 Blank Relay Buckets for Zero Speed Transmitters @ \$1,790 per = \$3,580 (Line Item 7)
- 3 working days per Grit Classifier (from new racks to Classifiers).
 - 2 guys additional labor for working from a scissor lift in the container room: 48 Hours X \$65Hr = \$3,120 (Line Item 1)

Regards,



Stephen J. Rogers

Jupiter, FL.



April 9, 2019
Hazen and Sawyer, P.C.
2101 NW Corporate Boulevard
Suite 301
Boca Raton, FL 33431

Attention: Mr. John Koroshec

RE: SRWRF - Headworks Screenings and Effluent Pumping Improvements
Subj: Cost proposal for the Owner requested revisions to the container room trench flushing
water lines per Hazen RFP email dated 03/06/2019

JJK Prop.: #012-R2

Gentlemen:

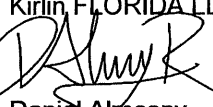
The following is a breakdown of our proposal #012-R2 . This proposal has been issued in response to the subject above

(see attached).

Kirlin Florida, LLC is pleased to provide our proposal #012-R2 in the total amount of \$ 2,401.75 for the direct costs associated with this change

Please note the following:

1. This proposal includes direct costs only and excludes indirect costs and overtime unless specifically expressed in the attached documentation. We reserve the right to request payment for indirect costs resulting from this change, the additional time associated herewith and aggregate of all changes when such costs can be accurately ascertained.
2. Kirlin Florida, LLC is requesting a time extension of 01 calendar days as agreed upon during meeting with Hazen and Stantec held on March 27th, 2019
3. We will not proceed without a written directive or authorization from Owners Rep.
or
 Per your directive dated March 6, 2019, we are proceeding with the changed work.
4. This proposal is an estimate of the cost to perform the work covered by this change order. The actual cost of the work and related changes could be higher or lower than our current estimate. The labor, material, and equipment prices, overhead and mark-ups, including bond, contained in the proposal are based on acceptable estimating practices actual quotes or standard industry estimating guides. Labor rates are typically per the MCA guidelines and adjustments for the job conditions noted therein.
5. This proposal is fair and equitable for the work requested and we request that a formal change order be issued to our contract. If this proposal does not result in a formal change order to our contract within 15 days, we reserve the right to revise our proposal.
6. Please note the attached worksheet, recap, and exclusions, if any. Please review and advise if you have comments or questions concerning our proposal.
- 7 Please note this proposal does not include any permit fees - All permit fees to be paid by Owner

Very truly yours,
Kirlin FLORIDA LLC

Daniel Almosny

Project Manager - Florida Environmental

cc: Sam Akrouk JJK Prop.: #012-R2
3125 W. Commercial Blvd., Suite 200, Ft. Lauderdale, Florida 33309 954.739.8100 954.739.3971 fax www.jkllc.com

Tampa • West Palm Beach • Miami • Ft. Myers



To: Hazen & Sawyer

Job Name: SRWRF - Headworks Screenings and Effluent Pumping Improvements
Address: 12751 Hagen Ranch Road, Boynton Beach, Florida 33437

Attn: Mr. John Koroshec

KIRLIN FLORIDA LLC. CHANGE ORDER SUMMARY SHEET

Date: 4/9/2019

JJK Proposal Number #012-R2

Change Order Description: Cost proposal for the Owner requested revisions to the container room trench flushing water lines per Hazen RFP email dated 03/06/2019

Direct (Self-Performed) Labor Costs: (Includes overhead Taxes, Burden & mark-ups)

Trade Description	Hours	Rate	Extension	Remarks
(1) Superintendent	0	\$80.75	\$0.00	
(2) Foreman	0	\$72.69	\$0.00	
(3) Equipment operator	0	\$57.80	\$0.00	
(4) Mechanic	16	\$65.18	\$1,042.88	2men/1days
(5) Labor	0	\$24.28	\$0.00	
(6) BIM Coordinator	0	\$60.00	\$0.00	
(7) Subtotal			\$1,042.88	(Add lines 1 through 6)
(8) JJK allowable fee 15% Overhead & Profit			\$156.43	(Multiply line 7 by 15%)
(9) Total Labor Cost			\$1,199.31	(Add lines 7 through 9)

Direct (Self-Performed) Material Costs - See Attached Breakdown & Supporting Vendor Quotes

Item Description	Total	Remarks
(10) Lehman Pipe - PVC & S.S. material	\$966.90	
(11)		
(12)		
(13)		
(14)		
(15) Subtotal for Material	\$966.90	(Add line 11 through 14)
(16) Consumables	\$0.00	(Multiply line 15 by 3.5%)
(17) Sales Tax 6%	\$58.01	(Multiply line "10, 11 &12" by 6%)
(18) Subtotal for Material Inc. Tax	\$1,024.91	(Add line 15,16 &17)
(19) JJK allowable Material 15%OH & Profit	\$153.74	(Multiply line 18 by 15%)
(21) Total Material Cost	\$1,178.65	(Add line 18, 19 & 20)

Direct (Self-Performed) Equipment Costs - See Attached Breakdown & Supporting Vendor Quotes

Item Description	Total	Remarks
(22)	\$0.00	
(23)	\$0.00	
(24)	\$0.00	
(25)	\$0.00	
(26)	\$0.00	
(27)	\$0.00	
(28)		
(29) Subtotal for Equipment	\$0.00	(Add line 22 through 28)
(30) Sales Tax 6%	\$0.00	(Multiply line 29 by 6%)
(31) Subtotal for Material Inc. Tax	\$0.00	(Add line 29 &30)
(32) JJK allowable Material 15% OH & Profit	\$0.00	
(33) Total Equipment Cost	\$0.00	(Add line 29 & 30)

Subcontractor Costs: - Attached Supporting Proposals

Item Description & Company Name	Proposal Date	Amount	Remarks	Field hrs.
(32)				
(33)				
(34)				
(35)				
(36) Subtotal Subcontractor Cost		\$0.00	(Add line 32 through 35)	
(37) JJK allowable 5% OH & Profit		\$0.00	(Multiply line 36 by 5%)	
(38) Total Subcontractor Costs		\$0.00	(Add line 37 & 38)	
(39) Subtotal All Costs		\$2,377.97	(Add line 9, 21, 33 & 38)	
(40) Estimated Bond Cost 1%		\$23.78	(Multiply line 39 by 1%)	
(41) GRAND TOTAL THIS PROPOSAL		\$2,401.75	(Add line 39 & 40)	

Check One:

We have proceeded with the work included in this proposal as directed .
 We have NOT proceeded with the work included in this proposal.

LEHMAN PIPE & SUPPLY, INC
3575 NW 36 STREET
MIAMI FL 33142
305 576-3054 Fax 305 576-3066

Quotation

QUOTE DATE	QUOTE NUMBER
03/18/19	Q-S1568090
REMIT TO:	PAGE NO.
LEHMAN PIPE & SUPPLY, INC 3575 NW 36 STREET MIAMI FL 33142 305 576-3054 Fax 305 576-3066	1 of 2

QUOTE TO:
 JOHN J KIRLIN INC OF FLA
 MASTER ACCOUNT
 3125 W COMMERCIAL BLVD SUITE 200
 FT LAUDERDALE, FL 33309

SHIP TO:
 SRWRF-HEADWORKS AND ETP
 12751 HAGEN RANCH RD
 BOYNTON BEACH, FL 33437

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	JOB NAME / REQ #	SALESPERSON	
17128	4335	SRWRF-HEADWORKS&ETP	JEFF THOMAS	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
JEFF THOMAS	OUR TRUCK	2% 20TH PROX NET	03/18/19	No
ORDER QTY	PART NO	DESCRIPTION	MSL PR	EST PR
4ea	16417 6	SCH 80 PVC SxF ADAPTER	49.286/ea	197.14
4ea	7697 6	PVC-DWV C/O PLUG 106	9.470/ea	37.88
1ea	11992 4	SCH 80 PVC SLIP VAN STONE FLG CA25470	11.686/ea	11.69
1ea	8719 4X3	SCH 80 PVC SLIP BUSH 837-422	11.516/ea	11.52
1ea	243741 3	PVC SCH80 45 ST ELL SPIGOTxSOC 827-030 ***THIS IS A NON-STOCK PRODUCT***	19.806/ea	19.81
1ea	243660 3	PVC SCH80 90 ST ELL SPIGOTxSOC 809-030 ***THIS IS A NON-STOCK PRODUCT***	11.525/ea	11.53
2ea	5650 3	SCH 80 PVC SLIP T/U BALL CHECK VALVE (I) V30221B1 EPDM SEAT DN80	168.816/ea	337.63
1ea	4462 1-1/2	SCH 80 PVC SLIP T/U BALL VALVE (I) V17050N EPDM SEAT DN40	32.680/ea	32.68
2ea	2889 2	SCH 80 PVC SxM ADAPTER 836-020	5.823/ea	11.65
2ea	7815 2	SCH 80 PVC SLIP UNION 897-020	15.736/ea	31.47

*** Continued on Next Page ***

LEHMAN PIPE & SUPPLY, INC
3575 NW 36 STREET
MIAMI FL 33142
305 576-3054 Fax 305 576-3066

Quotation

QUOTE DATE	QUOTE NUMBER
03/18/19	Q-S1568090
REMIT TO:	PAGE NO.
LEHMAN PIPE & SUPPLY, INC 3575 NW 36 STREET MIAMI FL 33142 305 576-3054 Fax 305 576-3066	2 of 2

QUOTE TO:
 JOHN J KIRLIN INC OF FLA
 MASTER ACCOUNT
 3125 W COMMERCIAL BLVD SUITE 200
 FT LAUDERDALE, FL 33309

SHIP TO:
 SRWRF-HEADWORKS AND ETP
 12751 HAGEN RANCH RD
 BOYNTON BEACH, FL 33437

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	JOB NAME / REQ #	SALESPERSON
17128	4335	SRWRF-HEADWORKS&ETP	JEFF THOMAS
WRITER	SHIP VIA	TERMS	SHIP DATE
JEFF THOMAS	OUR TRUCK	2% 20TH PROX NET	03/18/19
ORDER QTY	PART NO.	DESCRIPTION	Net Prc
4ea	14232	2X3 316 SS NIPPLE	17.678/ea
			70.71
2ea	315344	APOLLO 76F10801A 2 F/P 316SS BALL VALVE THRD X THRD DOMESTIC ***THIS IS A NON-STOCK PRODUCT***	179.775/EA
			359.55
2ea	290807	1" APOLLO FP SS BALL VLV 0000-000 #76F-105-01A ***THIS IS A NON-STOCK PRODUCT***	73.823/ea
			147.65
2ea	2966	2 316 SS TxT 90 ELL	15.216/ea
			30.43
2ea	15328	2X6 316 SS NIPPLE	33.934/ea
			67.87
2ea	145	1 316 SS THRD SQ HEAD PLUG	2.832/ea
			5.66
1ea	759	1X1/2 316 SS TxT HEX BUSH	3.521/ea
			3.52
2ea	17755	1/2 316 SS THRD SQ HEAD PLUG	1.854/ea
			3.71
1ea	10923	GAL RIDGID S/STEEL CUTTING OIL 74012 **NOT APPROVED FOR USE WITH BLAZEMASTER PRODUCTS**	32.088/ea
			32.09
2ea	334233	^2" SS THREADED GATE VALVE	197.612/ea
			395.22

Prices based on quantities quoted
 Stock subject to prior sale
 Price subject to change without notice
 Local sales tax not included

ORIGINAL
 WWW.LEHMANPIPE.COM

REMIT TO: 3575 NW 36th Street
 MIAMI, FL 33142 U.S.A.

Subtotal	1819.41
Sales Tax	0.00
Freight	0.00
Handling	0.00
Total Due	1819.41 \$966.90

LEHMAN PIPE & SUPPLY, INC
3575 NW 36 STREET
MIAMI FL 33142
305 576-3054 Fax 305 576-3066

Quotation

QUOTE DATE:	QUOTE NUMBER:
03/18/19	Q-S1568090
REMIT TO:	PAGE NO:
LEHMAN PIPE & SUPPLY, INC 3575 NW 36 STREET MIAMI FL 33142 305 576-3054 Fax 305 576-3066	3 of 2

QUOTE TO:
 JOHN J KIRLIN INC OF FLA
 MASTER ACCOUNT
 3125 W COMMERCIAL BLVD SUITE 200
 FT LAUDERDALE, FL 33309

SHIP TO:
 SRWRF-HEADWORKS AND ETP
 12751 HAGEN RANCH RD
 BOYNTON BEACH, FL 33437

CUSTOMER NUMBER	CUSTOMER ORDER NUMBER	JOB NAME / REQ #	SALESPERSON	
17128	4335	SRWRF-HEADWORKS&ETP	JEFF THOMAS	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
JEFF THOMAS	OUR TRUCK	2% 20TH PROX NET	03/18/19	No
ORDER QTY	PART NO	DESCRIPTION	Net Pkg	Ext Pkg
		All returns are subject to a restocking charge of 30%. Nonstock or special-order items are non-refundable. However, if Seller is able to return nonstock or special-order items to the manufacturer, then a credit shall be given to Customer in the same amount given by the manufacturer to Seller less a 30% processing fee to Seller and less all charges incurred by Customer under the Agreement or as a result of the return, including but not limited to, service charges and freight costs.		

Inter-Office Memorandum

Palm Beach County



Water Utilities Department

DATE: July 3, 2019
TO: File
FROM: Jorge Orozco *J.O.*
Engineering Division, WUD
SUBJECT: SRWRF Headworks Screenings and Effluent Pumping Improvements (WUD 15-095) Change Order #3
FILE: TR08/15-095/9.1

=====

The purpose of this memorandum is to document Change Order #3 (WUD 15-095) which is for an additional \$56,532.07 and an increase in contractual time of sixty (60) calendar days. This change order increases the contract value to \$7,136,701.80.

This change order consists of the following items:

- Item No. 1 is associated with cost proposal #9 from the Contractor which consists of modifications to four (4) Hallsten covers to allow for a total range of motion of the cover's access hatch immediately downstream of the new band screens.
- Item No. 2 is associated with cost proposal #10 from the Contractor which consists of modifications to a portion of the new electrical conduit in the immediate vicinity of the new band screens. Due to existing conduits and rebar within the slab, the Contractor deviated from the drawings to avoid striking the utilities and/or rebar. The revised conduit arrangement takes into account this conflict and increases the accessibility to the removable covers and spray wash headers of the screens.
- Item No. 3 is associated with cost proposal #11 from the Contractor and consists of modifications to a portion of the new conduit and panel racks of the new grit classifiers. The revised conduit arrangement and panel locations greatly increases the accessibility to the grit classifiers for operations and maintenance activities (see attached email from WUD operations).
- This work is associated with proposal #12 and consists of piping configuration and material modifications to the first-floor trench flushing water lines within the expanded portion of the pretreatment building container room (see attached email from WUD operations).

The majority of the above work is located within the existing screenings room and a portion of the work is located in the newly build pretreatment building container room.

Jorge Orozco

From: Jason Davis
Sent: Tuesday, July 02, 2019 11:33 AM
To: Jorge Orozco
Cc: Craig Irwin; John Evans
Subject: RE: 15-095 SRWRF Headworks Screenings and Effluent Pumping Improvements Project - Change Order #3

Yes, please proceed.

Thank you.

Jason Davis ♦ **Director of Operations**
Palm Beach County Water Utilities Department
8100 Forest Hill Blvd. ♦ West Palm Beach, FL 33413
Phone: (561) 493-6039 ♦ E-Mail: jdavis1@pbcwater.com

From: Jorge Orozco <jorozco1@pbcwater.com>
Sent: Tuesday, July 2, 2019 11:07 AM
To: Jason Davis <jdavis1@pbcwater.com>
Cc: Craig Irwin <Clrwin@pbcwater.com>; John Evans <JEvans@pbcwater.com>
Subject: 15-095 SRWRF Headworks Screenings and Effluent Pumping Improvements Project - Change Order #3

Good morning Mr. Jason,

As part of change order #3 for the above mentioned project, below you will find the descriptions of the two (2) owner initiated modifications. If you are in agreement, please reply with your concurrence to this email.

- **Modifications to a portion of the new conduit and panel racks of the new grit classifiers. The revised conduit arrangement and panel locations increases the accessibility to the grit classifiers. (\$16,339.56)**
- **Piping configuration and material modifications to the first-floor trench flushing water lines within the expanded portion of the pretreatment building container room. (\$2,401.75)**

Thank you in advance for your assistance.

Sincerely,



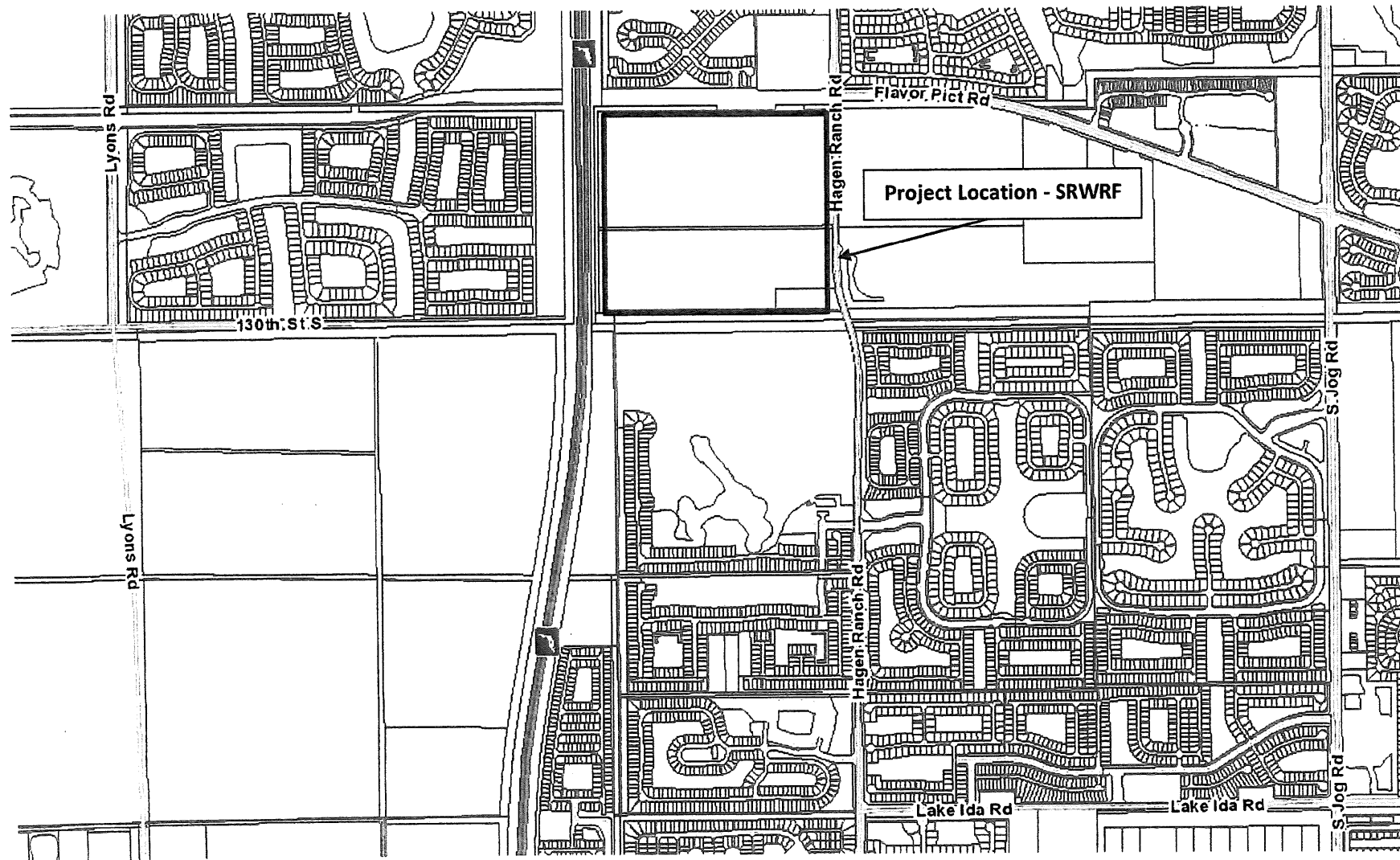
Jorge Orozco
Stantec Construction Manager
PBC Water Utilities Department
Capital Improvements Program
8100 Forest Hill Blvd.
West Palm Beach, FL 33413

Office: (561) 493-6155
Mobile: (954) 994-7041

jorozco1@pbcwater.com

ATTACHMENT 2

Location Map



ATTACHMENT 3



CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY)
07/23/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Aon Risk Services Central, Inc. Philadelphia PA Office One Liberty Place 1650 Market Street Suite 1000 Philadelphia PA 19103 USA	CONTACT NAME: PHONE (A/C. No. Ext): (866) 283-7122 FAX (A/C. No.): (800) 363-0105 E-MAIL ADDRESS:														
INSURED Kirlin Florida, LLC 3125 West Commercial Blvd. Suite 200 Ft. Lauderdale FL 33309 USA	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">INSURER(S) AFFORDING COVERAGE</th> <th style="width: 20%;">NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Greenwich Insurance Company</td> <td>22322</td> </tr> <tr> <td>INSURER B: XL Specialty Insurance Co</td> <td>37885</td> </tr> <tr> <td>INSURER C: XL Insurance America Inc</td> <td>24554</td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </tbody> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Greenwich Insurance Company	22322	INSURER B: XL Specialty Insurance Co	37885	INSURER C: XL Insurance America Inc	24554	INSURER D:		INSURER E:		INSURER F:	
INSURER(S) AFFORDING COVERAGE	NAIC #														
INSURER A: Greenwich Insurance Company	22322														
INSURER B: XL Specialty Insurance Co	37885														
INSURER C: XL Insurance America Inc	24554														
INSURER D:															
INSURER E:															
INSURER F:															

COVERAGES CERTIFICATE NUMBER: 570077584758 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. Limits shown are as requested

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input checked="" type="checkbox"/> LOC OTHER:			CGD740957502	07/01/2019	07/01/2020	EACH OCCURRENCE \$1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$500,000 MED EXP (Any one person) \$10,000 PERSONAL & ADV INJURY \$1,000,000 GENERAL AGGREGATE \$2,000,000 PRODUCTS - COMP/OP AGG \$2,000,000
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY			CAS740957602	07/01/2019	07/01/2020	COMBINED SINGLE LIMIT (Ea accident) \$1,000,000 BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION			US00078349LI19A	07/01/2019	07/01/2020	EACH OCCURRENCE \$10,000,000 AGGREGATE \$10,000,000
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			CWD740957402	07/01/2019	07/01/2020	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$1,000,000 E.L. DISEASE-EA EMPLOYEE \$1,000,000 E.L. DISEASE-POLICY LIMIT \$1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 RE: Project No. 4335-WUD #15-095, 4335 SRWTF Headworks and Effluent Pumping Improvements. Palm Beach County Water Utilities Department is included as additional insured with respect to the general liability policy. Should any of the above described policies be cancelled before the expiration date thereof, the policy provisions will govern how notice of cancellation may be delivered to certificate holders in accordance with the policy provisions of each policy.

CERTIFICATE HOLDER Palm Beach County Water Utilities Department Director Utilities Engineering 8100 Forrest Hill Boulevard West Palm Beach FL 33413 USA	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
---	--

Holder Identifier : Kirlin Florida Certificate No : 570077584758





CERTIFICATE OF PROPERTY INSURANCE

DATE (MM/DD/YYYY)
07/23/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

PRODUCER Aon Risk Services Central, Inc. Philadelphia PA Office One Liberty Place 1650 Market Street Suite 1000 Philadelphia PA 19103 USA	CONTACT NAME: PHONE (A/C. No. Ext): (866) 283-7122 FAX (A/C. No.): (800) 363-0105	
	E-MAIL ADDRESS: PRODUCER CUSTOMER ID #: 57000060903	
INSURED Kirlin Florida, LLC 3125 West Commercial Blvd. Suite 200 Ft. Lauderdale FL 33309 USA	INSURER(S) AFFORDING COVERAGE NAIC #	
	INSURER A: XL Specialty Insurance Co 37885	
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	

Holder Identifier: Kirlin Florida

COVERAGES **CERTIFICATE NUMBER:** 570077584766 **REVISION NUMBER:**

LOCATION OF PREMISES/ DESCRIPTION OF PROPERTY (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
RE: 4335 SRWTF Headworks and Effluent Pumping Improvements. Scope of work: Improvements at Pre-treatment Building at Southern Region Water Reclamation Facility. Major components: (i) replacement of existing bar screens w/ (4) center flow band screens, (ii) installation of Owner furnished grit classifiers, (iii) improvements to screenings & grit handling equip. (iv) construction

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	COVERED PROPERTY	LIMITS
	<input type="checkbox"/> PROPERTY <input type="checkbox"/> CAUSES OF LOSS <input type="checkbox"/> DEDUCTIBLES <input type="checkbox"/> BASIC <input type="checkbox"/> BUILDING <input type="checkbox"/> BROAD <input type="checkbox"/> CONTENTS <input type="checkbox"/> SPECIAL <input type="checkbox"/> EARTHQUAKE <input type="checkbox"/> WIND <input type="checkbox"/> FLOOD				<input type="checkbox"/> BUILDING <input type="checkbox"/> PERSONAL PROPERTY <input type="checkbox"/> BUSINESS INCOME <input type="checkbox"/> EXTRA EXPENSE <input type="checkbox"/> RENTAL VALUE <input type="checkbox"/> BLANKET BUILDING <input type="checkbox"/> BLANKET PERS PROP <input type="checkbox"/> BLANKET BLDG & PP	
A	<input checked="" type="checkbox"/> INLAND MARINE <input type="checkbox"/> CAUSES OF LOSS <input type="checkbox"/> NAMED PERILS <input checked="" type="checkbox"/>	TYPE OF POLICY Builders Risk POLICY NUMBER UM00022952MA19A	07/01/2019	07/01/2020	<input checked="" type="checkbox"/> Any One Site <input checked="" type="checkbox"/> Temp Storage	\$10,000,000 \$2,000,000
	<input type="checkbox"/> CRIME <input type="checkbox"/> TYPE OF POLICY					
	<input type="checkbox"/> BOILER & MACHINERY / EQUIPMENT BREAKDOWN					

CERTIFICATE NUMBER: 570077584766

SPECIAL CONDITIONS / OTHER COVERAGES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Palm Beach County Board of County Commissioners as Loss Payee with respect to the builder's risk and installation project #4335 in accordance with the policy provisions.

CERTIFICATE HOLDER Palm Beach County Water Utilities Department Director Utilities Engineering 8100 Forrest Hill Boulevard West Palm Beach FL 33413 USA	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
---	--





ADDITIONAL REMARKS SCHEDULE

AGENCY Aon Risk Services Central, Inc.		NAMED INSURED Kirlin Florida, LLC	
POLICY NUMBER See Certificate Number: 570077584766			
CARRIER See Certificate Number: 570077584766	NAIC CODE	EFFECTIVE DATE:	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 24 **FORM TITLE:** Certificate of Property Insurance

LOCATION OF PREMISES / DESCRIPTION OF PROPERTY
 of enclosed truck loading bay for screenings and grit disposal, (v) odor control improvements and associated electrical & instrumentation.

SPECIAL CONDITIONS / OTHER COVERAGES



CERTIFICATE OF PROPERTY INSURANCE

DATE (MM/DD/YYYY)
07/23/2019

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PRODUCER Aon Risk Services Central, Inc. Philadelphia PA Office One Liberty Place 1650 Market Street Suite 1000 Philadelphia PA 19103 USA	CONTACT NAME: PHONE (A/C. No., Ext): (866) 283-7122 FAX (A/C. No.): (800) 363-0105	
	E-MAIL ADDRESS: PRODUCER CUSTOMER ID #: 570000060903	
INSURED Kirlin Florida, LLC 3125 West Commercial Blvd. Suite 200 Ft. Lauderdale FL 33309 USA	INSURER(S) AFFORDING COVERAGE NAIC #	
	INSURER A: XL Specialty Insurance Co 37885	
	INSURER B:	
	INSURER C:	
	INSURER D:	
	INSURER E:	

COVERAGES **CERTIFICATE NUMBER:** 570077584764 **REVISION NUMBER:**

LOCATION OF PREMISES/ DESCRIPTION OF PROPERTY (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Leased, Rented or Borrowed Deductible: \$2,500 except: 3%/\$5,000 minimum for cranes. RE: 4335 SRWTF Headworks and Effluent Pumping Improvements. Scope of work: Improvements at Pre-treatment Building at Southern Region Water Reclamation Facility. Major components: (i) replacement of existing bar screens w/ (4) center flow band screens, (ii) installation of Owner furnished

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INSR LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	COVERED PROPERTY	LIMITS
	<input type="checkbox"/> PROPERTY				BUILDING	
	<input type="checkbox"/> CAUSES OF LOSS				PERSONAL PROPERTY	
	<input type="checkbox"/> BASIC				BUSINESS INCOME	
	<input type="checkbox"/> BROAD				EXTRA EXPENSE	
	<input type="checkbox"/> SPECIAL				RENTAL VALUE	
	<input type="checkbox"/> EARTHQUAKE				BLANKET BUILDING	
	<input type="checkbox"/> WIND				BLANKET PERS PROP	
	<input type="checkbox"/> FLOOD				BLANKET BLDG & PP	
	<input type="checkbox"/>					
	<input type="checkbox"/>					
	<input type="checkbox"/>					
	<input checked="" type="checkbox"/> INLAND MARINE	TYPE OF POLICY Contractors Eqp			<input checked="" type="checkbox"/> Leased or Rented Equ	\$1,000,000
	<input type="checkbox"/> CAUSES OF LOSS					
A	<input type="checkbox"/> NAMED PERILS	POLICY NUMBER UM00022952MA19A	07/01/2019	07/01/2020		
	<input checked="" type="checkbox"/> Other					
	<input type="checkbox"/> CRIME					
	<input type="checkbox"/> TYPE OF POLICY					
	<input type="checkbox"/> BOILER & MACHINERY / EQUIPMENT BREAKDOWN					
	<input type="checkbox"/>					

SPECIAL CONDITIONS / OTHER COVERAGES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Palm Beach County Water Utilities Department is included as Loss Payee in accordance with the policy provisions of the Contractors Equipment policy with respect to the above referenced location.

CERTIFICATE HOLDER Palm Beach County Water Utilities Department Director Utilities Engineering 8100 Forrest Hill Boulevard West Palm Beach FL 33413 USA	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE <i>Aon Risk Services Central, Inc.</i>
---	--

Holder Identifier : Kirlin Florida

CERTIFICATE NUMBER: 570077584764



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ADDITIONAL REMARKS SCHEDULE

AGENCY Aon Risk Services Central, Inc.		NAMED INSURED Kirlin Florida, LLC	
POLICY NUMBER See Certificate Number: 570077584764			
CARRIER See Certificate Number: 570077584764	NAIC CODE	EFFECTIVE DATE:	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 24 FORM TITLE: Certificate of Property Insurance

LOCATION OF PREMISES / DESCRIPTION OF PROPERTY
 grit classifiers, (iii) improvements to screenings & grit handling equip, (iv) construction of enclosed truck loading bay for screenings and grit disposal, (v) odor control improvements and associated electrical & instrumentation.

SPECIAL CONDITIONS / OTHER COVERAGES