PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: November 17, 2020 Consent [X] Regular [] Public Hearing []

Department: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order (CO) No. 5 with Florida Design Drilling Corporation (FDD) for the Water Treatment Plant Nos. 3 and 9 Wellfield Improvements Project Phase 1 (Project) in the amount of \$21,925.25 and sixty-six (66) calendar days.

Summary: On December 5, 2017, the Board of County Commissioners (BCC) approved the Palm Beach County Water Utilities (PBCWUD) Contract for the Water Treatment Plant Nos. 3 and 9 Wellfield Improvements Project Phase I (R2017-1820). The Project includes rehabilitation of three (3) surficial production wells located in Boca Raton and the replacement of eight (8) surficial production wells located in Delray Beach and Boca Raton.

On April 16, 2019 the BCC entered into a Settlement Agreement with Cove Club Investors, LTD, a Florida limited partnership d/b/a Boca Dunes Golf & Country Club (Cove Club) (R2019-0487). The settlement agreement included a construction restriction within the PBCWUD utility easement from October 1st to April 30th.

CO No. 5 will add sixty-six (66) calendar days to the contract with FDD to accommodate the delayed construction start within the utility easement located on the Boca Dunes Golf Course. CO No. 5 also includes \$17,328.05 for utility easement access improvements at Boca Dunes Golf Course and \$4,597.20 for miscellaneous concrete and piping work. CO No. 5 exceeds the approval limits in County PPM CW-F-050 and requires BCC approval.

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 contract with FDD provides for 0.58% SBE participation. CO No. 5 includes 0.00% overall participation. The cumulative SBE participation including CO No. 5 is 6.57%. FDD is a Palm Beach County based Company. The Project is included in the PBCWUD FY21 Budget. (PBCWUD Project No. 16-017) <u>District 5</u> (MJ).

Background and Justification: The PBCWUD is committed to proactive rehabilitation of production wells in order to increase overall well efficiency and reliability, as well as reduce energy consumption. Change Order No. 5 will provide for the contract time necessary to accommodate the utility easement agreement.

Attachments:

- 1. Four (4) Originals of Change Order No. 5
- 2. Location Map
- 3. Certificate of Liability Insurance

| Recommended E | W: AL: 13ay Mt tor ics | 0113120 |
|---------------|--------------------------------|------------|
| | Department Director | Date |
| Approved By: | The fler | 10/26/2020 |
| | Assistant County Administrator | Date |

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

| Fiscal Years | 2021 | 2022 | 2023 | 2024 | 2025 |
|--|---------------------------|-----------------|--|------------------------------|----------------|
| Capital Expenditures Operating Costs External Revenues Program Income (County In-Kind Match County | • · · · · | | <u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u> | | |
| NET FISCAL IMPAC | Г <u>\$21,926</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>0</u> |
| # ADDITIONAL FTE POSITIONS (Cumula | tive) <u>0</u> | <u>0</u> | <u>0</u> | <u>0</u> | <u>0</u> |
| Budget Account No | : Fund <u>4011</u> Dept | <u>721</u> Unit | <u>W004</u> | Object <u>6541</u> | |
| Is Item Included in Cu | rrent Budget? | | Yes X | No | |
| Does this item include | e the use of federal fund | ds? | Yes | No <u>X</u> | |
| | Rep | orting Catego | ory <u>N/A</u> | | |
| B. Recommende | d Sources of Funds/S | Summary of F | ⁻ iscal Impa | ct: | |
| One (1) time e | xpenditure from user fe | es, connectio | on fees and | balance brought fo | orward. |
| C. Department F | iscal Review: | 3 | | (AF | |
| | III. <u>REVIE</u> | W COMMEN | TS | | |
| A. OFMB Fiscal | and/or Contract Devel | opment and | Control Co | omments: | |
| Piolice | Plenty 10/16 DFMB \$10 | 12020 NG Cor | HA (http://www.intract.develor/ 16-19 | opment and Contr - ZO(Tw) | 10)))))) 01 |
| B. Legal Sufficie | ncy: | | | | |
| Assista | 10/2 | 3/2020 | | | |

C. Other Department Review:

Department Director

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

CHANGE ORDER NO. <u>5</u> Palm Beach County Water Utilities Department Resolution No. R2017-1820 Contract Dated 12/05/2017

Project Title: Water Treatment Plant Nos. 3 & 9 Well Improvements Project - Phase 1

WUD Project No.: <u>16-017</u>

Contractor: Florida Design Drilling Corporation

Address: 7733 Hooper Road, West Palm Beach, FL 33411

Budget Line Item No. <u>4011-721-W004-6541</u>

District:

Notice to Proceed: 1/4/18

<u>5</u>

The Contract provides for <u>0.58</u>% SBE Participation. The Change Order includes <u>0.00</u>% overall participation. The cumulative SBE participation including this Change Order is <u>6.57</u>%.

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

- Furnish all labor, equipment, and materials to extend the concrete driveway to match existing driveway length at Well 3W-13R. No calendar days (0) are to be included for this work. See Work Directive No. 7 in Attachment F.
 \$1,441.92
- 2) Furnish all labor, equipment, and materials to trim two (2) mahogany trees, remove Areca palms from the utility easement and plant fifteen (15) Areca palms along the edge of the easement to allow access of equipment and vehicles to Well 9W-13. Provide temporary fencing at Well 9W-13. No calendar days (0) are to be included for this work. See Work Directive No. 8 in Attachment F.
- 3) Add sixty-six (66) calendar days to the Contract due to the utility easement agreement with Boca Dunes Golf Course (R2019-0487) that prohibits construction of the wells from October 1st to April 30th. The time extension is related to the delayed start on Well 9W-13 which is equal to the calendar day difference between the current substantial completion date and the estimated substantial completion date of 12/29/20, which is sixty-six (66) calendar days. The current substantial completion date is 10/24/20. See documentation in Attachment F.
- 4) Furnish additional 20 feet of 8-inch diameter Certalok drop pipe at Wells 3W-13R and 9W-1B. Furnish additional 10 feet of 8-inch diameter Certalok drop pipe at Well 3W-1R. No calendar days (0) are to be included for this work. See documentation in Attachment F.

See the enclosed field directives, proposals by Florida Design Drilling Corporation, and documentation prepared by JLA Geosciences, Inc., in Attachment F.

Total: <u>\$21,925.25</u>

\$17,328.05

\$0.00

\$3,155.28

Revised 06/24/2020

1

CHANGE ORDER NO. <u>5</u> Palm Beach County Water Utilities Department Resolution No. R2017-1820 Contract Dated 12/05/2017

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>\$5,949,494.00</u> |
|--|--------------------------|
| Net Change by previous Change Order | <u>\$166,599.02</u> |
| The Contract Sum prior to this Change Order was | <u>\$6,116,093.02</u> |
| The Contract Sum will be increased/decreased by this Change Order | <u>\$21,925.25</u> |
| The New Contract Sum indicating this Change Order will be | <u>\$6,138,018.27</u> |
| The Contract Time will be increased/decreased by | <u>66 Days</u> |
| The Date of Substantial Completion including this Change Order | <u>December 29, 2020</u> |
| The Date of Final Completion including this Change Order | January 28, 2021 |

Revised 06/24/2020

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CHANGE ORDER NO. 5 Palm Beach County Water Utilities Department Resolution No. R2017-1820 Contract Dated 12/05/2017

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 work authorization.

Florida Design Drilling Corporation Palm Beach County Water Board of County Commissioners **Utilities Department** ENGINEER CONTRACTOR OWNER 301 N. Olive Avenue 8100 Forest Hill Blvd. 7733 Hooper Road West Palm Beach, FL 33413 West Palm Beach, FL 33401 West Palm Beach, FL 33411 ADDRESS ADDRESS ADDRESS ian Ôm SIGNATURE SIGNATURE SIGNATURĚ A3 1 Jeffrey Holst ANA PRINT NAME **PRINT NAME** PRINT NAME Senior Vice President Mayor TITLE TITLE 9/14/20 DATE DATE STATE OF FLORIDA COUNTY OF Palm Beach Approved as to Form and Legal Sufficiency The foregoing instrument was acknowledged before me by means of ${\bf K}$ physical presence or \Box online notarization By: _ this 14, day of SEPTEMBER **County Attorney** , 2020 by Jeffrey Holst who is 🛛 Apersonally known _as identification. Attest: Sharon R. Bock, Clerk and Comptroller to me or D has produced I mon France mc G 20 Bv: (Signature of Notary Public - State of Florida) Deputy Clerk SHARON LAWRENCE MCGEE Notary Public - State of Florida nmission # GG 129764 Confirmis Stoned Name o Notary Public) (Print, Ty 3 Revised 06/24/2020

Palm Beach County

CHANGE ORDER NO. <u>5</u> Palm Beach County Water Utilities Department Resolution No. R2017-1820 Contract Dated 12/05/2017

LIST OF ATTACHMENTS

| ATTACHMENT A | Change Order Summary and Categorization |
|--------------|--|
| ATTACHMENT B | Change Order Additions/Deletions Summary |
| ATTACHMENT C | OEBO Schedule 1 and Schedule 2 |
| ATTACHMENT D | Location Map |
| ATTACHMENT E | Bond Rider (if applicable) |
| ATTACHMENT F | Supporting Documentation |

Revised 06/24/2020

ATTACHMENT A

CHANGE ORDER NO. 5 SUMMARY AND CATEGORIZATION

Project Title: Water Treatment Plant Nos. 3 & 9 Well Improvements Project - Phase 1

WUD Project No.: WUD 16-017

Resolution No.: <u>R2017-1820</u>

| ltem | C.O. | Scope of Work | Additions | (Deletions) | Net Change | Time |
|------|------|--|-------------|-------------|-------------|---------|
| No. | Code | | | | - | |
| 1 | Q | Furnish all labor, equipment, and materials to extend the concrete driveway to match existing driveway length at Well 3W-13R. No calendar days (0) are to be included for this work. | \$1,441.92 | \$ | \$1,441.92 | 0 days |
| 2 | D | Furnish all labor, equipment, and materials to trim two (2) mahogany trees, remove Areca palms from the utility easement and plant fifteen (15) Areca palms along the edge of the easement to allow access of equipment and vehicles to Well 9W-13. Provide temporary fencing at Well 9W-13. No calendar days (0) are to be included for this work. | \$17,328.05 | | \$17,328.05 | 0 days |
| 3 | 0 | Add sixty-six (66) calendar days to the Contract due to the utility easement agreement with Boca Dunes Golf Course (R2019-0487) that prohibits construction of the wells from October 1 st to April 30th. The time extension is related to the delayed start on Well 9W-13 which is equal to the calendar day difference between the current substantial completion date and the estimated substantial completion date of 12/29/20, which is sixty-six (66) calendar days. The current substantial completion date is 10/24/20. | \$0.00 | | \$0.00 | 66 days |
| 1 | Q | Furnish additional 20 feet of 8-inch diameter Certalok drop pipe at Wells 3W-13R and 9W-1B. Furnish additional 10 feet of 8-inch diameter Certalok drop pipe at Well 3W-1R. No calendar days (0) are to be included for this work. | \$3,155.28 | | \$3,155.28 | 0 days |
| | | Total | \$21,925.25 | \$ | \$21,925.25 | 66 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: Water T | reatment Pla | nt Nos. 3 & 9 V | Vell Improve | ments Project | | <u>A</u> | PPROVAL L | <u>.IMITS:</u> | | |
|----------------------|--|----------------------------|------------------------|--------------|-------------------------------|-------|--|-----------|--|-----------------|--------------|
| Contrac | tor: <u>Florida E</u> | esign Drilling | | | | | Department Hea | ad | Contract Review C | <u>ommittee</u> | |
| Resoluti Date Ap | oject No.: <u>V</u> on No.: <u>R20</u> proved: <u>12/0</u> | <u>17-1820</u> 5/17 | | | Individual C. Cumulative (| | <u>Amount/Days</u> \$50,000.00 - 30 D \$250,000.00 ¹ - 30 | | <u>Amount/Days</u> \$100,000.00 - 90 E \$250,000.00 ¹ - 120 | , | |
| Contrac | t Amount: <u>\$5</u> | <u>,949,494.00</u> | | | | | | | | - | 1 |
| C.O. NO. | DATE APPROVED | NET CHANGE ² | DEPARTMI (ADDS PLUS | | CONTRAC COMM (ADDS PLUS | ITTEE | TOTAL DEP CONTRACT RE (ADDS PLUS | VIEW COMM | BOARD OF COMMISSI (ADDS PLUS I | IONERS | TOTALS |
| | | | AMOUNT | DAYS | AMOUNT | DAYS | AMOUNT | DAYS | AMOUNT | DAYS | |
| 1 | 04/26/19 | \$24,500.00 | \$24,500.00 | 17 | 0 | 0 | \$24,500.00 | 17 | 0 | 0 | \$24,500.00 |
| 2 | 08/07/19 | \$35,633.12 | 0 | 0 | \$35,633.12 | 19 | \$35,633.12 | 19 | 0 | 0 | \$35,633.12 |
| 3 | 09/25/19 | \$60,199.76 | 0 | 0 | \$60,199.76 | 0 | \$60,199.76 | 0 | 0 | 0 | \$60,199.76 |
| 4 | 11/26/2019 | \$46,266.14 | \$46,266.14 | 0 | \$0 | 0 | \$46,266.14 | 0 | 0 | 0 | \$46,266.14 |
| 5 | Pending | \$21,925.25 | 0 | 0 | \$0 | 0 | \$0 | 0 | \$21,925.25 | 66 | \$21,925.25 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | - | \$188,524.27 | \$70,766.14 | 17 | \$95,832.88 | 19 | \$166,599.02 | 36 | \$21,925.25 | 66 | \$188,524.27 |

NOTES:

1. Per PPM #CW-F-050, upon approval of the C.O. in the cumulative amount of \$250,000.00 or 5% of Contract Amount (> \$5 million), Receive and File must be submitted to the Board of County Commissioners to reset the dollar amount.

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

OFFICE OF EQUAL BUSINESS OPPORTUNITY COMPLIANCE

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PROGRAMS

OEBO SCHEDULE 1

LIST OF PROPOSED CONTRACTOR/CONSULTANT AND SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

WTP Nos. 3 & 9 Well Improvements Project Phase 1

| SOLICITATION/PROJECT/BID NAME: | SOLICITATION/PROJECT/BID No.: PBCWUD 16-017 |
|--------------------------------------|---|
| | ADDRESS: 7733 Hooper Road, WPB, FL 33411 |
| CONTACT PERSON: Jeffrey Holst | PHONE NO.: |
| SOLICITATION OPENING/SUBMITTAL DATE: | DEPARTMENT: Water Utilities |

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

| | | (Che Non-SBE | ck all Applicable Cate <u>M/WBE</u> | gories) <u>SBE</u> | | DOLLAR AMO | DUNT OR PERCENT | AGE OF WORK | |
|----------------|--|-----------------|--|-----------------------|-----------------------|---------------------------------------|-----------------|--------------------|---------------------------|
| Name, A | ddress and Phone Number | | Minority/Women Business | Small Business | Black | Hispanic | Women | Caucasian | Other (Please Specify) |
| Hoop | da Design Drilling Corporation, 7733 per Road, West Palm Beach, FL 33411, 844-2966 | \checkmark | | | | | | 20,350.25 | |
| Dr S | er Landscape Corporation, 15200 105th outh, Delray Beach, FL 33466, 496-1353 | \checkmark | | | | | | 1,575.00 | |
| j | | | | | | | | | |
| 4. | | | | | | | | | |
| 5 | | | | | | · · · · · · · · · · · · · · · · · · · | | | |
| (Please use | additional sheets if necessary) | | | Total | | | | 21,925.25 | |
| Total Bid Pric | es_ 21,925.25 | | | Total SBE | - M/WBE Participation | 0.00% | | | |
| l hereby cert | lify that the above information is accurate t | to the best of | my knowledge | | At the | + | | Jeffrey Holst, Sen | ior Vice President |
| • • • • | • | | | 77-7 | 7 Signature | | | Ti | tle |
| Note: | The amount listed on this form for Firms may be certified by Palm Bacategory. | | | | | | | | |

3. Modification of this form is not permitted and will be rejected upon submittal.

ATTACHMENT C

OEBO SCHEDULE 2

OFFICE OF EQUAL BUSINESS OPPORTUNITY COMPLIANCE PROGRAMS

Revised 06/24/2020

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: 16-017 Phase I

SOLICITATION/PROJECT NAME: PBCWUD WTP 3 & 9 Improvements Phase I

| Prime Contractor: Florid | a Design Drilling Corp | oration Subcontra | _{ctor:} Florida Design D | rilling Corporat | ion |
|----------------------------|------------------------------------|-------------------------------|-----------------------------------|------------------|-----|
| (Check box(s) that apply) | □M/WBE ☑Non-S/M/WBE | Date of Palm Beach | County Certification (if app | licable): | - |
| The undersigned affirms th | ey are the following (select one f | rom each column if a l | pplicable): | | |
| Column 1 | Column 2 | | | <u>Column 3</u> | |
| ☑ Male □ Female | African-American/Blac | k 🗆 Asian American | 🗹 Caucasian American | Supplier | |

<u>S/M/WBE PARTICIPATION</u> – <u>S/M/WBE Primes must document all work to be performed by their own work force on this form</u>. Failure to submit a properly executed Schedule 2 for any <u>S/M/WBE</u> 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 |
|--------------|--------------------|------------|--------------------|------------------------------|------------------------|
| | General Contractor | 1 | LS | | \$21,925.25 |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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: \$21,925.25

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.

Date

Baker Landscape Corporation

Price or Percentage: \$1,575.00

Name of 2nd/3rd tier Subcontractor/subconsultant

Florida Design Drilling Corporation

Print Name of Prime Authorized Signature

Jeffrey Holst

Senior Vice President

Title

Print Name

Date:

Florida Design Drilling Corporation

Print Name of Subcontractor/subconsultant Authorized Signature Jeffrey Holst Print Name

Senior Vice President

20

Revised 09/17/2019

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: 16-017 Phase I

SOLICITATION/PROJECT NAME: PBCWUD WTP 3 & 9 Improvements Phase I

Prime Contractor: Florida Design Drilling Corporation Subcontractor: Baker Landscape Corporation

(Check box(s) that apply) SBE WBE MBE M/WBE MON-S/M/WBE Date of Palm Beach County Certification (if applicable): N/A The undersigned affirms they are the following (select one from each column if applicable):

 Column 1
 Column 2
 Column 3

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<u>S/M/WBE PARTICIPATION – S/M/WBE Primes must document all work to be performed by their own work force on this form</u>. Failure to submit a properly executed Schedule 2 for any <u>S/M/WBE</u> 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 |
|--------------|------------------|------------|--------------------|------------------------------|------------------------|
| | Landscaping | | | | \$1,575.00 |
| | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |

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: \$1,575.00

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.

N/A

Name of 2nd/3rd tier Subcontractor/subconsultant

Price or Percentage: _____

Florida Design Drilling Corporation

Jeffrey Holst Print Name

Senior Vice President Title

(1)

THE

Date:

Baker Landscape Corporation

Print Name of Subcontractor/subconsultant ignature **Mire** Print Na THE

Revised 09/17/2019

ATTACHMENT D

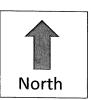
MAP LOCATION

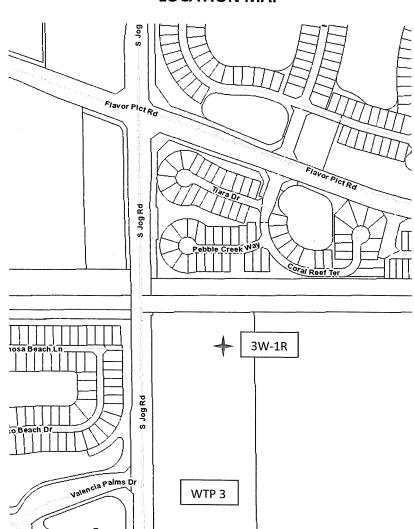
Revised 06/24/2020

ATTACHMENT D

Water Treatment Plant Nos. 3 & 9 Well Improvements Project - Phase 1 Project No. WUD 16-017

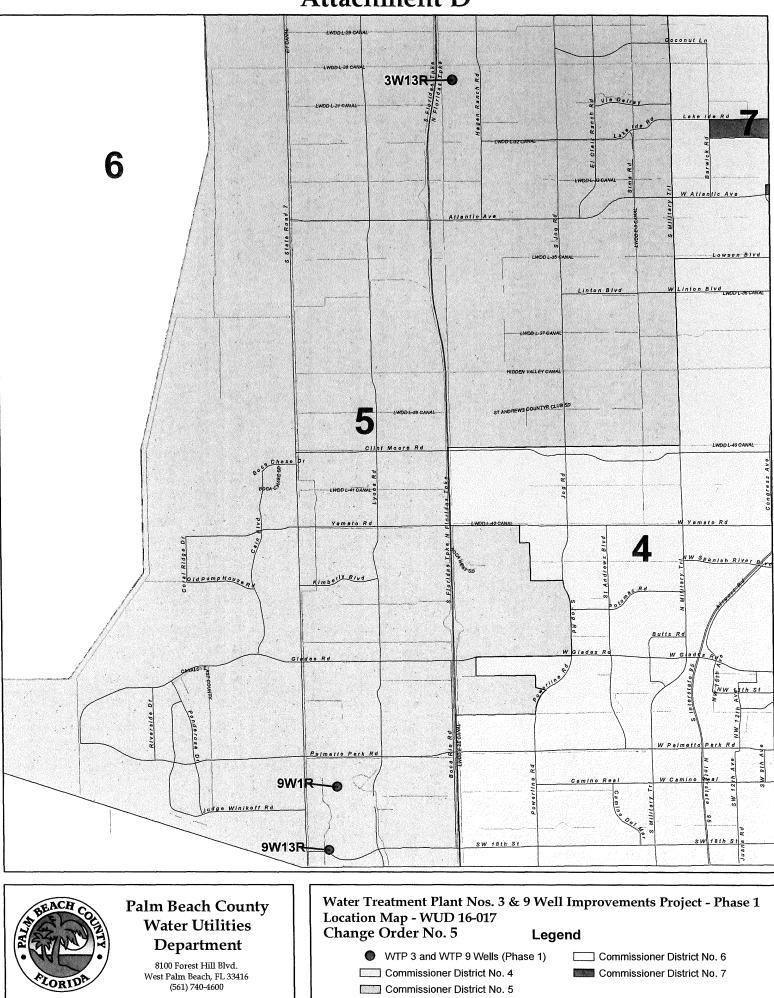
LOCATION MAP





+ Well Location

Not to Scale



Attachment D

ATTACHMENT E

BOND RIDER (IF APPLICABLE)

Revised 06/24/2020

INCREASE PENALTY RIDER

BOND NO. <u>30016077</u>

To be attached and form a part of Bond No. <u>30016077</u> dated the <u>5th</u> day of <u>December</u>, <u>2017</u>, executed by <u>Western Surety Company</u> as surety, on behalf of <u>Florida Design Drilling Corporation</u> as current principal of record, and in favor of the <u>Palm Beach County Board of County</u> <u>Commissioners</u> as Obligee, and in the amount of <u>Five Million Nine Hundred Forty-Nine Thousand</u> <u>Four Hundred Ninety-Four and 00/100 Dollars (\$5,949,494.00</u>).

In consideration of the agreed premium charged for this bond, it is understood and agreed that <u>Western Surety Company</u> hereby consents that effective from the <u>5th</u> day of <u>December</u>, <u>2017</u>, said bond shall be amended as follows:

THE BOND PENALTY SHALL BE <u>Increased</u> in accordance with Change Order No. 5:

BY: <u>Twenty-One Thousand Nine Hundred Twenty-Five and 25/100 (\$21,925.25)</u>

- FROM: <u>Six Million One Hundred Sixteen Thousand Ninety-Three and 02/100 Dollars</u> (\$6,116,093.02)
- TO: <u>Six Million One Hundred Thirty-Eight Thousand Eighteen and 27/100 Dollars</u> (\$6,138,018.27)

The Increase of said bond penalty shall be effective as of the <u>5th</u> day of <u>December</u>, <u>2017</u> and does hereby agree that the continuity of protection under said bond subject to changes in penalty shall not be impaired hereby, provided that the aggregate liability of the above mentioned bond shall not exceed the amount of liability assumed by it at the time the act and/or acts of default were committed and in no event shall such liability be cumulative.

Signed, sealed and dated this <u>12th</u> day of <u>August</u>, <u>2020</u>.

BV

Florida Design Drilling Corporation PRINCIPAL Jeffrey Holst, Senior Vice President

Western Surety Company SURETY

Brett M. Rosenhaus, Attorney-in-Fact

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

John R Neu, Laura D Mosholder, Charles J Nielson, D A Belis, Charles D Nielson, David R Hoover, Daniel F Oaks, Brett M Rosenhaus, Kevin R Wojtowicz, Individually

of Miami Lakes, FL, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

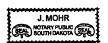
In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 16th day of April, 2018.

State of South Dakota County of Minnehaha

On this 16th day of April, 2018, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

June 23, 2021



Nohr Mohr, Notary Public

WESTERN SURETY COMPANY

Bruflat, Vice President

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 12th day of August 2020.



WESTERN SURETY COMPANY

J. Reland L. Nelson, Assistant Secretary

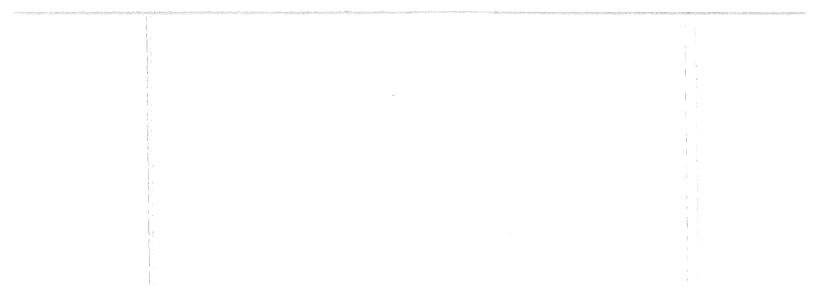
Form F4280-7-2012

Go to www.cnasurety.com > Owner / Obligee Services > Validate Bond Coverage, if you want to verify bond authenticity.

ATTACHMENT F

SUPPORTING DOCUMENTATION

Revised 06/24/2020



Inter-Office Memorandum

Palm Beach County



Water Utilities Department

DATE: August 7, 2020

TO: File

- **FROM:** Diana Rivera, P.E., Plant Design *m* Water Utilities Department, Engineering Division
- **RE:** Water Treatment Plant Nos. 3 & 9 Well Improvements Project Phase 1 Reason for Change Order No. 5
- FILE: Project WUD 16-017

This change order is needed in order to accommodate the utility easement agreement with Cove Club Investors, LTD, a Florida limited partnership d/b/a/ Boca Dunes Golf Course (R2017-0487). The agreement stipulates certain times of year for construction projects. A sixty-six (66) calendar day time extension is needed to start construction after April 30th.

In addition, the utility easement at Boca Dunes Golf Course did not allow access for drilling equipment due to encroaching trees and landscaping. This change order is needed to gain access for the drilling rig and other equipment.

At Well 3W-13R, the actual concrete driveway length was longer than the length shown on the preliminary plans provided by the Polo Trace developer.

At Wells 3W-1R, 3W-13R, and 9W-1, it was recommended to extend the column pipe in the wells by 10-feet for operational flexibility to allow for greater drawdown.

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT

WORK DIRECTIVE

To: <u>Dan Ringdahl</u> <u>Florida Design Drilling Corporation</u>

Project Name: WTP Nos. 3 & 9 Well Improvements Project Project No.: WUD 16-017 Phase 1 Work Directive No.: __7____

In accordance with your proposal dated <u>11/27/19</u> you are authorized to perform the following scope of work:

- 1) Furnish all labor, equipment, and materials to extend the concrete driveway at Well 3W-13 by 12.2-feet in order to extend the driveway to the existing curb that was installed by GL Homes. No calendar days (0) are to be included for this work.
 - _X____ Lump Sum Price of <u>\$1,441.92</u>

Note: This Work Directive will be incorporated into a Change Order that will be submitted to the Contract Review Committee, Board of County Commissioners or Palm Beach County Water Utilities Director for approval.

Authorized by:

<u>Krystin Berntsen, P.E.</u> Name

Director of Engineering Title DMR.

PROJECT NO.: WUD 16-017 Phase 1

APPENDIX A - 1

Rev 2-9-15

Well 3W-131

| FLORIDA DDILLING | DA DESIGN DRILLING CO 7733 Hooper Road West Palm Beach, FL 33411 | RP. | | NO. : | COST PROPOSAL 014 |
|--|--|-----------------|-----------------------|----------------------------|----------------------------------|
| | | · | | | |
| PROJECT NAME: 16-017 LOCATION: | WTP 3 and 9 Wellfield Improvemen Palm Beach County, FL | nts | | DATE: | November 27, 2019 |
| | Beach County Water Utility District | | | DRAWING NO.: | November 27, 2019 |
| ENGINEER: | JLA Geosciences | | | SPEC. SECTION: | |
| | | | | | |
| EFERENCE: TIME & MATERIAL ESCRIPTION: <u>Dwg C-4 shows the driveway is 75</u> | 8' long. We measured in the field to | | h is actu | X ally 88'. This propos | al is for the additional length. |
| E | RICING INFORMATION | | | | |
| DIRECT LABOR | SKILL/TRADE Welder | MAN-HOU | and the second second | RATE \$ 80.00 | COST |
| 1.A GENERAL LABOR: | Unskilled | 2 | мн мн | \$ 80.00 \$ 42.00 | |
| | Skilled | 2 | мн | \$ 56.00 | \$ 112 |
| | Operator | | мн | \$ 60.00 | |
| 1.B FIELD ENGINEERING: | Foreman Superintendent | | MH | \$ 65.00 | |
| | Superintendent Project Engineer | 2 | MH | \$ 95.00 \$ 90.00 | |
| | Project Manager | 1 | MH | \$ 120.00 | |
| | Vice President | | мн | \$ 150.00 | \$ |
| 1.C DAILY GENERAL CONDITIONS | Time Increase | | | \$ 2,000.00 | |
| | SMALL TOOLS & CONSUMABL | FS | | UBTOTAL (1) 4% | \$506 \$20 |
| | OVERHEAD & PROFIT | | | <u>4%</u> 15% | \$ 20 \$ 7E |
| | | | | TOTAL (1) | \$ 605 |
| MATERIALS AND EQUIPMENT | DESCRIPTION | WEEK | S | UNIT PRICE | COST |
| 2.A EQUIPMENT: | Drum roller | | WK | \$1,206.00 | |
| | | | WK | V 1,200.00 | \$ |
| | Skidsteer | | WK | \$800.00 | \$ |
| | Loader | | DY | 075.00 | \$ |
| | Plate Compactor Plate Compactor | | DY WK | \$75.00 | \$\$ |
| | | | DY | | \$ |
| | | · | DY | \$375.00 | \$ |
| | Loader | | WK | \$2,066.78 | \$ |
| | Equipment mobilization/demob | | EA | \$400.00 | |
| | L | | SU | BTOTAL (2.A) | \$ |
| 2.B MATERIAL | FUEL (ON 2.A ONLY) MATERIAL | | TED | 12% | \$ |
| | Formwork | 1 | LS | \$40.00 | \$ 41 |
| | Concrete | 4 | CY | \$160.00 | \$ 64 |
| | | | + | | \$ \$ |
| | | | 1 | | \$ |
| | | | | | \$ |
| | | | | | \$ |
| | | | ┼── | | \$ |
| | | | | | \$ |
| | | | | | \$ |
| | | | + | + | \$\$ |
| | | | 1 | 1 | \$ |
| | | | | | \$ |
| | | | | | \$ |
| | | | | JBTOTAL (2.B) | \$ 68 |
| | SALES TAX (ON 2.B ONLY) | | <u> </u> | 6% | \$ 4 |
| | SURTAX ON FIRST \$5,000 OF | EACH DELV | | 1% | \$ |
| 2.C DIRECT COSTS: | | | | SUBTOTAL (2) | \$ 72 |
| | OVERHEAD & PROFIT | | — | 15% | \$ 10 |
| | | | | TOTAL (2) | \$ 83 |
| SUBCONTRACTORS | DESC | RIPTION OF WO | RK | | COST |
| | | | | | |
| | | ······ | | | |
| | | | | | |
| | | | | | |
| | | ····· | | | |
| | | | <u> </u> | SUBTOTAL (3) | \$ |
| VERHEAD & PROFIT | | | — | 5% TOTAL (3) | \$ \$ |
| | | | т | DTAL (3) | \$ 1,44 |
| onds & Insurance | | | | 0.0% | \$ |
| ermits | | | | 0.0% | \$ |
| | and a second | | <u> </u> | SRAND TOTAL | \$ 1,44 |
| | | | - | | |
| | | | | | |
| By: Engineer (Authorized Signature) | By: | ized Signature) | ^{By:} | ····· | rida Design Drilling Corp. |

Diana Rivera

| From: Sent: | Hertzberg, Toral <toral.hertzberg@kimley-horn.com> Wednesday, December 04, 2019 1:01 PM</toral.hertzberg@kimley-horn.com> |
|----------------|---|
| То: | Diana Rivera |
| Cc: | Jim Andersen (jandersen@jlageosciences.com) (jandersen@jlageosciences.com); Rani Smith; |
| | Graybill, Samantha |
| Subject: | RE: Polo Trace Wells Driveway work |

***** Note: This email was sent from a source external to Palm Beach County. Links or attachments should not be accessed unless expected from a trusted source. *****

Diana,

We find the cost is acceptable.

Thank you.

Toral Kimley »Horn

[kimley-horn.com]

Toral Shah Hertzberg, P.E. **Kimley-Horn** | 1920 Wekiva Way, Suite 200, West Palm Beach, Florida 33411 Direct: 561.840.0848 | Mobile: 404.514.9190 | Main: 561.845.0665 *Connect with us*: <u>Twitter [twitter.com]</u> | <u>LinkedIn [linkedin.com]</u> | <u>Facebook [facebook.com]</u> | <u>YouTube [youtube.com]</u>

Celebrating 12 years as one of FORTUNE's 100 Best Companies to Work For [beta.fortune.com]

From: Diana Rivera <drivera@pbcwater.com>
Sent: Wednesday, December 4, 2019 11:53 AM
To: Hertzberg, Toral <toral.hertzberg@kimley-horn.com>
Cc: Jim Andersen (jandersen@jlageosciences.com) (jandersen@jlageosciences.com) <jandersen@jlageosciences.com>; Rani
Smith <rsmith@jlageosciences.com>
Subject: RE: Polo Trace Wells Driveway work

Toral,

Does this confirm that a work directive is needed for FDD to pour the additional length as shown in the proposal? If so, does KHA see the cost as reasonable?

1

Thank you. Diana

Diana Rivera, P.E., PMP| Project Manager | Palm Beach County Water Utilities Department 8100 Forest Hill Blvd. I West Palm Beach, FL 33413 Office: 561.493.6117 I Fax: 561.493.6113 drivera@pbcwater.com From: Hertzberg, Toral <<u>toral.hertzberg@kimley-horn.com</u>> Sent: Wednesday, December 04, 2019 11:26 AM

To: Jeffrey Holst < jeff@fldrilling.com >

Cc: Jim Andersen (jandersen@jlageosciences.com) (jandersen@jlageosciences.com) <jandersen@jlageosciences.com>; Diana Rivera <<u>drivera@pbcwater.com</u>>; Brad Wall <<u>Brad.Wall@glhomes.com</u>>; Rani Smith <<u>rsmith@jlageosciences.com</u>> Subject: Polo Trace Wells Driveway work

***** Note: This email was sent from a source external to Palm Beach County. Links or attachments should not be accessed unless expected from a trusted source. *****

Jeff,

Can you please provide Brad of GL Homes your anticipated schedule for the driveways at 3W-13R and 3W-14R?

Also, GL Homes has accepted the plan to construct the driveways from the well pad to the existing curb.

Thank you.

| Toral | | |
|-------|--|--|
| | | |

[kimley-horn.com] [nam03.safelinks.protection.outlook.com]

Toral Shah Hertzberg, P.E.

Kimley-Horn | 1920 Wekiva Way, Suite 200, West Palm Beach, Florida 33411

Direct: 561.840.0848 | Mobile: 404.514.9190 | Main: 561.845.0665

Connect with us: Twitter [twitter.com] [nam03.safelinks.protection.outlook.com] | LinkedIn [linkedin.com] [nam03.safelinks.protection.outlook.com] | Facebook [facebook.com] [nam03.safelinks.protection.outlook.com] | YouTube [youtube.com]

[nam03.safelinks.protection.outlook.com]

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Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.



Diana Rivera

| From: | Jeffrey Holst <jeff@fldrilling.com></jeff@fldrilling.com> |
|----------|--|
| Sent: | Wednesday, November 27, 2019 8:52 AM |
| То: | Rani Smith |
| Cc: | Brian Sellers; Diana Rivera; Lou Goldberg; Mark Miller; Miguel Lequerica; Mike Black; Mike |
| | Parsons; Samantha Graybill; Thein Naing; Toral Hertzberg |
| Subject: | 3W-13 Concrete Driveway |
| | |

***** Note: This email was sent from a source external to Palm Beach County. Links or attachments should not be accessed unless expected from a trusted source. *****

Rani,

Dwg C-4 shows the driveway is 75.8' long. We measured in the field today and the length is actually 88'. We need to submit a cost proposal for the additional work and concrete. I'll send it ASAP.

Thank you,

Jeffrey Holst Senior Vice President

FLORIDA DRILL ,IŅG

Florida Design Drilling Corporation 7733 Hooper Road West Palm Beach, FL 33411

Direct Line: 561-818-3228 Fax: 561-844-2967 Jeff@FLDrilling.com www.FLDrilling.com [fldrilling.com] www.instagram.com/fldrilling/ [instagram.com]

1

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT

WORK DIRECTIVE

To: <u>Dan Ringdahl</u> Florida Design Drilling Corporation

Project Name: WTP Nos. 3 & 9 Well Improvements Project Project No.: WUD 16-017 Phase 1

Work Directive No.: ____8_____

In accordance with your proposal dated <u>05/22/20</u> you are authorized to perform the following scope of work:

1) <u>Furnish all labor, equipment, and materials to trim two (2) mahogany trees, remove Areca palms</u> <u>from the utility easement and __plant fifteen (15) along the edge of the easement to allow access</u> <u>of equipment and vehicles to Well 9W-13. Provide temporary fencing at Well 9W-13. No</u> <u>calendar days (0) are to be included for this work.</u>

_X____ Lump Sum Price of <u>\$17,328.05</u>

Note: This Work Directive will be incorporated into a Change Order that will be submitted to the Contract Review Committee, Board of County Commissioners or Palm Beach County Water Utilities Director for approval.

Authorized by:

<u>Krystin Berntsen, P.E.</u> Name

Director of Engineering Title

Signatur

PROJECT NO.: WUD 16-017 Phase 1

APPENDIX A - 1

Rev 2-9-15

| DESCRIPTION: Trim mahagony trees, remove areca paims in the easement to allow access to well 9W-13. Provide temporary tencing at 9W-13 site PRICING INFORMATION SKILUTRADE MANHOURS RATE COST I. DIRECT LABOR 1.A GENERAL LABOR: Welder MH \$ 80.00 \$ 1.B FIELD ENGINEERING: Skilled 32 MH \$ 42.00 \$ 1.B FIELD ENGINEERING: Skilled 32 MH \$ 56.00 \$ 1.C DAILY GENERAL CONDITIONS Time Increase DAYS \$ 2,000.00 \$ S SMALL TOOLS & CONSUMABLES OVERHEAD & PROFIT AY \$ \$ \$ S | FLORIDA DRILLING | RIDA DESIGN DRILLING CO 7733 Hooper Road West Palm Beach, FL 33411 | u . | | | COST PR | OPOSAL |
|---|-----------------------------|--|--------------------|--|---|---|---------|
| LOCATION: Pails Basch County, FL Ditt May 22, 2000 OWNEER: | <u> </u> | an al a chaine ann an | a later a state as | | NO. : | 015re | əv3 |
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| EXCHINEER ULA Geosciences PEC_SECTION: EF FE R C E TME & ANTERIAL: REQUEST FOR PROPOSIL: X DECCRPTION: Life.mainlacent lise. Annone association in the essentent is address to well SVI: 12 Provide itemacing itemplies at SVI: 32.bit I. DRECT LABOR SIGLUTRADE ANAHOURS RATE COST 1.0 DERECT LABOR SIGLUTRADE ANAHOURS RATE COST 1.3 FELD ENGINEEERING: SIGLUTRADE MAIH 5 5.00.0 1 1.0 DAILY GENERAL LOOR: SIGLUTRADE ANAHOURS RATE COST 1.1.0 DAILY GENERAL CONDITIONS SIGLUTRADE MAIH 4 5.00.0.0 1 1.0 DAILY GENERAL CONDITIONS SIGLUTRADE AVAH 3 0.00.0.0 1 1 2.1.0 DAILY GENERAL CONDITIONS SIGLUTRADE AVAH 3 0.00.0.0 1 1 0 2.1.1.1 DESCRPTION VIEW MINAGE COST 0 1 0 1 0 0 0 1 0 0 0 1 | | Palm Beach County, FL | | | DATE: | May 22, | 2020 |
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| 1.A. GENERAL LABOR: Unkilled 32 WH \$ 4.200 5 1.B. FIELD ENGINEERING: Depender WH \$ 6.000 \$ 5 1.B. FIELD ENGINEERING: Forman WH \$ \$ 6.000 \$ 5 1.C. DAILY GENERAL CONDITIONS Superindiment 22 WH \$ \$ \$ 5000 \$ 1.C. DAILY GENERAL CONDITIONS Superindiment 0 WH \$ \$ \$ 5 <td></td> <td>SKILL/TRADE</td> <td>MAN-H</td> <td>OURS</td> <td>RATE</td> <td>CO</td> <td>ST</td> | | SKILL/TRADE | MAN-H | OURS | RATE | CO | ST |
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| 2.A EQUIPMENT: Drum roller WK \$1,205.00 \$ Backfine 1.00 WK \$1,205.00 \$ Backfine 1.00 WK \$1,205.00 \$ Backfine 1.00 WK \$1,205.00 \$ Plate Compactor DY \$575.00 \$ Plate Compactor WK \$2,357.00 \$ Loader WK \$2,357.00 \$ Loader WK \$2,357.00 \$ Edubrer WK \$2,357.00 \$ Equipment mubilization/demob EA \$400.00 \$ FUEL (ON 2.4 ONLY) 128 \$3,677.00 \$ Dumpster 1 EA \$3,607.00 \$ Temporary Fence 1 LS \$3,677.00 \$ Impater 1 EA \$3,607.00 \$ Temporary Fence 1 LS \$3,677.00 \$ Samaterial 1 S \$ \$ \$ | | | | | TOTAL (1) | \$ | 8,247. |
| Backhoe 1.00 WK \$\$ (680.00 \$ Road Flate (J plates, 28 weeks) 4 WK \$\$ (580.00 \$ Plate Compactor DY \$\$ 75.00 \$ Plate Compactor WK \$\$ 200.00 \$ DY \$\$ 75.00 \$ \$ DY \$\$ 200.00 \$ \$ Loader WK \$\$ 200.00 \$ Loader WK \$\$ 200.00 \$ SUBTOTAL (2A) \$ \$ WATERIAL UNTS NOTED \$ MATERIAL UNTS NOTED \$ MATERIAL UNTS NOTED \$ MATERIAL UNTS NOTED \$ Substater 1 \$ Sales 1 \$ Umpster 1 \$ Temporary Fence 1 \$ Sales TAX (ON 2.8 ONLY) \$ \$ | 2. MATERIALS AND EQUIPMENT | DESCRIPTION | WE | EKS | UNIT PRICE | со | ST |
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| | | | | | | | 17,32 |
| | | | | تسب الاستأمانية | | | |

Phone #: (561) 496-1353 Fax #: (561) 496-5747

Quotation

Quote Number: 20-1219L (AB)

Quote Date: May 19, 2020

| Quoted | to: | Florid |
|--------|-----|---------|
| | | 1 10110 |

Florida Design Drilling Corporation C/O Jeff Holst 7733 Hooper Road West Palm Beach, fl 33411

fax phőne#: 561-844-2967 Page #: 1

| Customer ID | Good Thru | Payment Terms | Sales Rep |
|---------------|-----------|---------------|-----------|
| FLORIDADESIGN | 8/19/20 | Net Due | |

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| Description | Amount |
|--|---------|
| RE: 9W-13 JOB # 6740 | |
| THE FOLLOWING PROPOSAL IS PREPARED FOR FLORIDA DESIGN DRILLING CORPORATION. | |
| DBJECTIVE IS TO INSTALL ARECA PALMS TO ANSI A300 STANDARDS AS DETAILED BY SUPERVISOR | |
| ALEC BAKER (BAKER LANDSCAPE CORP). | |
| *************************************** | |
| nstallation: | |
| 15- Areca Palms - 15gal - at location per plan | 1,575.0 |
| -lomeowner/property manager at completion of installation. *Note repairs/modifications can cost up to 30% of | |
| he total landscape job. | |
| e a e e e e e e e e e e e e e e e e e e | |
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| | |
| * 50% DEPOSIT IS REQUIRED ON ALL JOBS EXCEEDING \$500.00 *** | |
| | |
| Total | 1,575.0 |



407-381-2727

Sales Representative Info:

Prepared By: Patty Nelson

E-mail Address: pnelson@rentnational.com

Fax Signed Quote To: 407-381-3529

OUOTATION FOR SERVICES

NOTE: Installation CANNOT be confirmed until signed quote is returned and received.

05/07/2020 Date: Company Name: FLORIDA DESIGN DRILLING CORP E-mail: Bid Requested By: MIKE BLACK Other Phone: Company Phone: 561-371-9985 Fax Number: Job/Event Name: BOCA DUNES GOLF CLUB Site Contact Name: Job Address: 1890 SW 65TH AVE Site Contact Phone: **Cross Street:** Other Info: Job City/State/Zip: BOCA RATON FL Existing Account #: Delivery/Install Date **Removal Date** ** Prevailing Wage? Contract Length **Payment Terms** UP TO 12 months Quantity UOM Description Taxable **Unit Price** # Amount 300 LF 8' PANELS WITH STANDS 1 √ \$6.59 \$1,977.00 2 300 LF 8' WINDSCREEN GREEN 1 \$4.00 \$1,200.00 3 50 LF SAND BAGS √ \$9.00 \$450.00 4 2 EACH WHEELS ✓ \$25.00 \$50.00 5 6 7 IT IS NOT RECOMMENED TO PUT WINDSCREEN ON PANELS THEY CAN FALL OVER 8 9 10 11 IF ANY INACESSIBLE HAND CARRY \$2.00 12 13 14 15 **private utilities are the responsibility of the customer Subtotal \$3,677.00 Notes: Permits are the responsibility of the customer. 11 1/2 Gauge Wire / Schedule 20 Sales Tax (7) \$257.39 Total \$3,934.39 Please provide Address: This bid expires in 7 days. City: State: Zip:

billing information.

All Prices include a one-time Delivery/Installation and a one-time Pick-up/Removal.

\$450.00 **Minimum for Order**

Bids are based on quantity; if the quantity changes, the bid changes. Please note, deliveries/installs are scheduled Mon.-Fri. 7:00 a.m. - 3:00 p.m. Additional fees will be assessed for Hillside Installations, Hand Carry, Core Drilling and Inaccessibility. Additional charges will also apply for weekends and after hours work. COD orders are to be paid either in advance or upon delivery prior to installation. Orders with driven post(s) will require 3-5 business days to complete the underground markings. Remove and Relocate charges are billed at the same rate as the installation price.

** In the event that the above services are subject to prevailing wage laws, any penalties or increased wages not included in this estimate will be paid by the Lessee. Certified payroll is available upon request.

Date:__ Customer's Signature: **Print Customer Name:** PO#:

Revised Date: 03/22/2018



Diana Rivera

Subject: Attachments: FW: 16-017 Cost Proposal #015 Cost Proposal #015rev1 9W-13 Easement Work.pdf

Importance:

High

From: Rani Smith <rsmith@jlageosciences.com>
Sent: Tuesday, May 12, 2020 1:55 PM
To: Diana Rivera <drivera@pbcwater.com>
Cc: Hertzberg, Toral <toral.hertzberg@kimley-horn.com>
Subject: FW: 16-017 Cost Proposal #015
Importance: High

Diana,

We have reviewed this proposal and find the additional cost to abide by updated easement restrictions acceptable. Please let me know if you need any further information from me to proceed with the work directive.

Thank you,

Rani K. Smith, P.G. Senior Hydrogeologist JLA Geosciences, Inc. 1907 Commerce Lane, Suite 104 Jupiter, Florida 33458 (561) 746-0228 ext. 107 (office) (561) 746-0119 (fax) (772) 214-9497 (cell)

From: Hertzberg, Toral <toral.hertzberg@kimley-horn.com> Sent: Tuesday, May 12, 2020 1:51 PM To: Rani Smith <rsmith@jlageosciences.com> Subject: RE: 16-017 Cost Proposal #015

We find this acceptable.

Toral [kimley-horn.com] Toral Shah Hertzberg, P.E. Kimley-Horn | 1920 Wekiva Way, Suite 200, West Palm Beach, Florida 33411 Direct: 561.840.0848 | Mobile: 404.514.9190 | Main: 561.845.0665 Connect with us: Twitter [twitter.com] | LinkedIn [linkedin.com] | Facebook [facebook.com] | YouTube [youtube.com]

1

Celebrating 12 years as one of FORTUNE's 100 Best Companies to Work For [beta.fortune.com]

From: Rani Smith <<u>rsmith@jlageosciences.com</u>>
Sent: Tuesday, May 12, 2020 11:30 AM
To: Hertzberg, Toral <<u>toral.hertzberg@kimley-horn.com</u>>
Subject: FW: 16-017 Cost Proposal #015

Diana Rivera

Subject:

FW: PBCWUD 16-017 Phase I 9W-13

From: Mike Black <<u>mike@fldrilling.com</u>>
Sent: Tuesday, May 5, 2020 1:42 PM
To: Diana Rivera <<u>drivera@pbcwater.com</u>>; Rani Smith <<u>rsmith@jlageosciences.com</u>>
Cc: Jeffrey Holst <<u>jeff@fldrilling.com</u>>; Lou Goldberg <<u>lou@fldrilling.com</u>>
Subject: Re: PBCWUD 16-017 Phase I 9W-13

Good afternoon Diana,

We are expecting the easement to be staked today. Is Chris available tomorrow morning at 9am to meet with Lou?

Kind Regards,

Mike Black Senior VP Florida Design Drilling Corporation 561-371-9985

From: Mike Black <<u>mike@fldrilling.com</u>> Date: Monday, May 4, 2020 at 4:52 PM To: Diana Rivera <<u>drivera@pbcwater.com</u>>, Rani Smith <<u>rsmith@jlageosciences.com</u>> Cc: Jeffrey Holst <<u>jeff@fldrilling.com</u>>, Lou Goldberg <<u>lou@fldrilling.com</u>> Subject: Re: PBCWUD 16-017 Phase I 9W-13

Hi Diana,

We are having the easement staked out tomorrow. So we are all clear on the easement location and exact access needs it would be best for Chris to meet with Lou onsite. I will speak with Lou and follow up with what time he plans to be out there.

Kind Regards,

Mike Black Senior VP Florida Design Drilling Corporation 561-371-9985

From: Diana Rivera <<u>drivera@pbcwater.com</u>> Date: Monday, May 4, 2020 at 4:22 PM To: Mike Black <<u>mike@fldrilling.com</u>>, Rani Smith <<u>rsmith@jlageosciences.com</u>> Cc: Jeffrey Holst <<u>jeff@fldrilling.com</u>>, Lou Goldberg <<u>lou@fldrilling.com</u>> Subject: RE: PBCWUD 16-017 Phase I 9W-13

Mike,

Would you be available for a site meeting with Chris Sova to discuss access this week? Chris is available any day between 8:00 and 4:30?

1

Diana

Diana Rivera, P.E., PMP | Project Manager | Palm Beach County Water Utilities Department 8100 Forest Hill Blvd. ♠ West Palm Beach, FL 33413 Office: 561.493.6117 ♠ Fax: 561.493.6113 drivera@pbcwater.com

From: Mike Black <<u>mike@fldrilling.com</u>>
Sent: Thursday, April 30, 2020 4:11 PM
To: Rani Smith <<u>rsmith@jlageosciences.com</u>>
Cc: Jeffrey Holst <<u>jeff@fldrilling.com</u>>; Lou Goldberg <<u>lou@fldrilling.com</u>>; Diana Rivera <<u>drivera@pbcwater.com</u>>
Subject: Re: PBCWUD 16-017 Phase I 9W-13

Hi Rani,

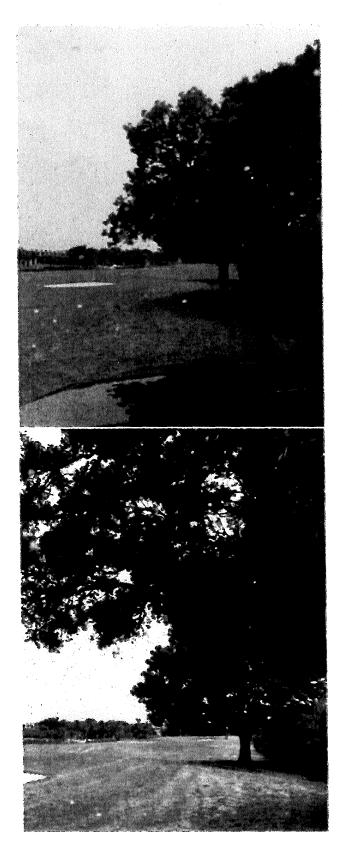
Understood. There are a few obstacles between the entry point and well 9W-13 we need to clear up:

1. Road Sign needs to be moved



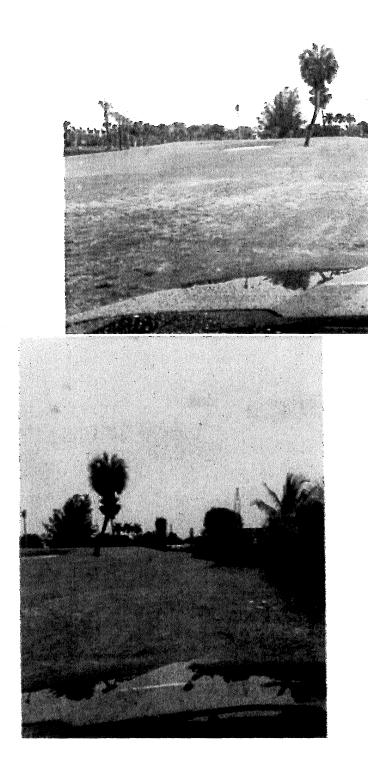
2. There are two low trees which need to be removed (or the east side of trees completely cut), or we have to drive around the east side of bunker(s) and onto the fairway. Each tree has a bunker flanking it.





3. There are two mounds which we cannot pass with any heavy equipment or trailers. One adjacent to 9W-12 and another closer to 9W-13. We can cut a path ~12' wide into the west side of each mound or again we would have to drive completely around on the fairway.





Please let us know how the County's would like to resolve.

Thank you,

Mike Black

4

Senior VP Florida Design Drilling Corporation 561-371-9985

From: Rani Smith <<u>rsmith@jlageosciences.com</u>> Date: Thursday, April 30, 2020 at 3:20 PM To: Mike Black <<u>mike@fldrilling.com</u>> Cc: Jeffrey Holst <<u>jeff@fldrilling.com</u>>, Lou Goldberg <<u>lou@fldrilling.com</u>>, Diana Rivera <<u>drivera@pbcwater.com</u>> Subject: RE: PBCWUD 16-017 Phase I 9W-13

Site access will be as outlined in the specs through the easement. Access through the Boca Dunes parking lot will not be permitted. Access will need to be between the lot and well 9W-11 (photo attached). Last time I was onsite, the plants had been removed but I have not been there recently to verify.

Rani K. Smith, P.G. Senior Hydrogeologist JLA Geosciences, Inc. 1907 Commerce Lane Suite 104 Jupiter, Florida 33458 Office: 561-746-0228 Cell: 772-214-9497

From: Mike Black <<u>mike@fldrilling.com</u>> Sent: Thursday, April 30, 2020 3:06 PM To: Rani Smith <<u>rsmith@jlageosciences.com</u>> Cc: Jeffrey Holst <<u>jeff@fldrilling.com</u>>; Lou Goldberg <<u>lou@fldrilling.com</u>>; Diana Rivera <<u>drivera@pbcwater.com</u>> Subject: PBCWUD 16-017 Phase | 9W-13

Hi Rani,

We are scheduling to pull pump and abandon 9W-13 early next week. However it sounds like there may be continued site access issues. Please let us know the status.

Kind Regards,

Mike Black Senior VP 561-371-9985



Florida Design Drilling Corporation 7733 Hooper Road West Palm Beach, FL 33411

mike@fldrilling.com www.fldrilling.com [fldrilling.com]



January 9, 2020

To: Diana Rivera, P.E. / PMP Palm Beach County Water Utilities Department 8100 Forest Hill Blvd. West Palm Beach, Florida 33413 Office (561) 493-6117

Project: PBCWUD WTP 3 & 9 Well Rehabilitation Phase I 16-017

Subject: 9W-13 Delay

Ms. Rivera,

The consultant, JLA Geosciences, notified us that we are not permitted to begin work on well 9W-13 until May 1st, 2020. This is not in accordance with the contract documents and will cause delay to our schedule. Well 9W-13 is on the critical path. Please accept this letter as notice of delay. Once the extent of the delay has been determined, we will submit a request for time extension and contract adjustment.

Please do not hesitate to contact me should you have any questions.

Sincerely, rey Holst ffie Holst

Senior Vice President Florida Design Drilling Corp.

Diana Rivera

Subject: Attachments: FW: 16-017 Schedule CPM Schedule PBC 2020-06-19.pdf

From: Rani Smith <rsmith@jlageosciences.com> Sent: Friday, June 19, 2020 4:05 PM To: Diana Rivera <drivera@pbcwater.com> Subject: FW: 16-017 Schedule

Diana,

Please see updated schedule and FDD request below.

Rani K. Smith, P.G. Senior Hydrogeologist JLA Geosciences, Inc. 1907 Commerce Lane, Suite 104 Jupiter, Florida 33458 (561) 746-0228 ext. 107 (office) (561) 746-0119 (fax) (772) 214-9497 (cell)

From: Jeffrey Holst <jeff@fldrilling.com> Sent: Friday, June 19, 2020 8:35 AM To: Rani Smith <rsmith@jlageosciences.com> Subject: 16-017 Schedule

Rani,

Please see attached. The time extension related to delayed start on well 9W-13 should be equal to the calendar day difference between the current substantial completion date of 10/24 and the estimated substantial completion date of 12/29, which is 66 calendar days.

JEFFREY HOLST Senior Vice President

Florida Design Drilling Corporation

7733 Hooper Road West Palm Beach, FL 33411

Direct Line: 561-818-3228 Fax: 561-844-2967 Jeff@FLDrilling.com www.FLDrilling.com [fldrilling.com] www.instagram.com/fldrilling/ [instagram.com]

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Diana Rivera

Subject: Attachments: FW: 16-017 Proposals 14, 15, and 16 Cost Proposal #016 Additional Drop Pipe.pdf; Cost Proposal #014 3W-13 Additional Driveway.pdf; Cost Proposal #015rev3 9W-13 Easement Work.pdf

From: Rani Smith <rsmith@jlageosciences.com> Sent: Monday, July 13, 2020 1:28 PM To: Diana Rivera <drivera@pbcwater.com> Subject: FW: 16-017 Proposals 14, 15, and 16

Diana,

Please see our recommendation for Cost Proposal 15. Recommendations for Cost Proposals 14 and 16 are outlined in the email below from KHA.

Cost Proposal 15: We have reviewed this proposal and find the additional cost to abide by updated easement restrictions acceptable.

Thank you,

Rani K. Smith, P.G. Senior Hydrogeologist JLA Geosciences, Inc. 1907 Commerce Lane Suite 104 Jupiter, Florida 33458 Office: 561-746-0228 Cell: 772-214-9497

From: Hertzberg, Toral <toral.hertzberg@kimley-horn.com> Sent: Monday, July 13, 2020 12:41 PM To: Rani Smith <rsmith@jlageosciences.com> Subject: RE: 16-017 Proposals 14, 15, and 16

Cost Proposal #14 – We have no objections.

Cost Proposal #16 – We have no objections. It was recommended in the field to install additional column pipe in wells 9W-1, 3W-1R, 3W-13R and this work was completed FDD and documented in our field reports.

1

Toral

[kimley-horn.com] Toral Shah Hertzberg, P.E. Kimley-Horn | 1920 Wekiva Way, Suite 200, West Palm Beach, Florida 33411 Direct: 561.840.0848 | Mobile: 404.514.9190 | Main: 561.845.0665 Connect with us: Twitter [twitter.com] | LinkedIn [linkedin.com] | Facebook [facebook.com] | YouTube [youtube.com]

Celebrating 12 years as one of FORTUNE's 100 Best Companies to Work For [beta.fortune.com]

| DRILLING | 77: | SIGN DRILLING CORP 33 Hooper Road alm Beach, FL 33411 | - | | NO. : | COST PROPOSAL 016 |
|---|---|---|--------------------|-------------|---------------------------------------|-----------------------|
| a and a state of the | and the second second | | ten tillentilligen | in section | <u>NU.:</u> | 016 |
| PROJECT NAME: | | and 9 Wellfield Improvements | | | | |
| LOCATION: | | Beach County, FL | | | DATE: | May 7, 2020 |
| OWNER: | | County Water Utility District | | | DRAWING NO .: | |
| ENGINEER: | J | LA Geosciences | All Constants | | SPEC. SECTION: | |
| EFERENCE: TIM ESCRIPTION: <u>Furnish additional á</u> | IE & MATERIAL: 20' of 8" Certalok drop p | REQUEST FOR | | lditional 1 | X 10' of 8" Certalok dr | op pipe at well 3W-1. |
| | PRICI | NGINFORMATION | | | | |
| | | SKILL/TRADE | MAN-HOU | RS | RATE | COST |
| . DIRECT LABOR | | Welder | | | \$ 80.00 | |
| 1.A GENERAL LABO | R: | Unskilled | | МН | | \$ 42 |
| | | Skilled | | MH | | \$ 56 |
| | | Operator | | мн | \$ 60.00 | \$ |
| 1.8 FIELD ENGINEE | RING: | Foreman | | MH | | \$ |
| | | Superintendent | 1 | MH | \$ 95.00 | \$ 95 |
| | | Project Engineer Project Manager | 1 | MH MH | | \$\$ 120 |
| | | Vice President | 1 | MH | \$ 150.00 | |
| 1.C DAILY GENERAL | CONDITIONS | Time Increase | | DAYS | \$ 2,000.00 | \$ |
| | · · · | | | | JBTOTAL (1) | \$ 313 |
| | SMA | L TOOLS & CONSUMABLES | | | 4% | \$ 12 |
| | OVER | RHEAD & PROFIT | | | 15% | \$ 48 |
| | | | | | TOTAL (1) | \$ 374 |
| . MATERIALS AND EQUIPMENT | | DESCRIPTION | WEEKS | S | UNIT PRICE | COST |
| 2.A EQUIPMENT: | Drum | roller | | WK | \$1,206.00 | l s |
| | Back | the second se | | WK | \$1,680.00 | |
| | Skids | teer | | WK | \$800.00 | \$ |
| | | Plate (4 plates, 28 weeks) | | 4 WK | \$1,400.00 | |
| | | Compactor | | DY | \$75.00 | |
| | Plate | Compactor | | DY | \$200.00 | \$ |
| | | | | DY | \$375.00 | \$ |
| | Load | or | | WK | \$2,066.78 | \$ |
| | | er oment mobilization/demob | | EA | \$2,086.78 | |
| | Equi | ment mobilization/demob | | | BTOTAL (2.A) | \$ |
| | FUE | _ (ON 2.A ONLY) | | | 12% | \$ |
| 2.B MATERIAL | | MATERIAL | UNITS NO | TED | <u>, 20</u> | |
| | 8" Ce | ertalok Drop Pipe 20' Length | 40 | LF | \$35.00 | \$ 1,40 |
| | | | 40 | 1.5 | | |
| | ° 4 | ertalok Drop Pipe 10' Length | 10 | LF | \$41.00 | \$ 41 |
| | Drop | fee | 1 | EA | \$250.00 | \$ 25 |
| | | than bundle fee | 1 | EA | \$200.00 | \$ 20 |
| | | | | | | \$ |
| | | | | | | \$ |
| | | | | | <u> </u> | \$ |
| | | | | | t | \$ |
| | | | | + | + | \$ |
| | | | | | 1 | \$ |
| | | | | | | \$ |
| | | | | | | \$ |
| | | | | + | <u> </u> | \$ |
| | <u>⊢</u> _− | | | - | J JBTOTAL (2.B) | \$ 2,26 |
| | ς ΔI | ES TAX (ON 2.B ONLY) | | | 6% | \$ 13 |
| | | TAX ON FIRST \$5,000 OF EA | CH DELV | | 1% | \$ 2 |
| 2.C DIRECT COST | | | | s | UBTOTAL (2) | \$ 2,41 |
| | | RHEAD & PROFIT | | | 15% | \$ 36 |
| | | | | | TOTAL (2) | \$ 2,78 |
| 3. SUBCONTRACTORS | | DESCRIPTION OF WORK | | | | COST |
| | | DEGONIF | | | | 1 |
| | | | ······ | | · · · · · · · · · · · · · · · · · · · | |
| ······································ | | | ······· | | | 1 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| - | | | | s | SUBTOTAL (3) | \$ |
| | | | | | 5% | \$ |
| OVERHEAD & PROFIT | | | | | TOTAL (3) | \$ |
| OVERHEAD & PROFIT | | | | | DTAL (1)+(2)+(3) | \$ 3,15 |
| | | | | | 0.0% | 1.8 |
| Bonds & Insurance | | | | ····· | 0.0% | \$ \$ |
| | | | | | 0.0% 0.0% GRAND TOTAL | \$ \$ \$ 3,15 |



FEL - RIVIERA BEACH WW #1208 3697 INTERSTATE PARK RD S RIVIERA BEACH, FL 33404

Deliver To: From: **Gary Morgan** Comments:

Phone: 561-844-3222 Fax: 561-848-7001

15:04:01 MAY 07 2020

Page 1 of 1

| | FEL-POMF Pr F | | | | |
|------------------------------------|--|-----------------------|-----------------------|----------------|--|
| Bid No: Bid Date: Quoted By: | B437132 05/07/20 GM | Cust Phone: Terms: | 561-844-2 NET 10TH | | |
| Customer: | FLORIDA DESIGN DRILLING COR #6740 PBC WTP 3&9WF PH 1 7733 HOOPER ROAD WEST PALM BEACH, FL 33411 | Ship To: | #6740 PB0 7733 HOO | WTP : PER R | N DRILLING COR 3&9WF PH 1 OAD ICH, FL 33411 |
| Cust PO#: | 6740 | Job Name: | #6740 PB(| C WTP | 3&9WF PH 1 |
| ltem | Description | Quantity | Net Price | UM | Total |
| SP-C666216 | 8" CERTA-LOK DROP PIPE W/COUP 20' LENGTHS | 40 | 35.000 | LF | 1400.00 |
| SP-C666216 | 8" CERTA-LOK DROP PIPE W/COUP | 10 | 41.000 | LF | 410.00 |

| SP-C666216 | 8" CERTA-LOK DROP PIPE W/COUP 10' LENGTH | 10 | 41.000 | LF | 410.00 | |
|---------------|---|-------|---------|----|-----------|--|
| SP-DROPCHARGE | DROP CHARGE | 1 | 250.000 | EA | 250.00 | |
| SP-BUNDLEFEE | LESS THAN BUNDLE FEE | 1 | 200.000 | EA | 200.00 | |
| | | Net 7 | Total: | | \$2260.00 | |
| | | | Tax: | - | \$158.20 | |
| | | Fre | eight: | | \$0.00 | |
| | | - | Total: | | \$2418.20 | |

Quoted prices are based upon receipt of the total quantity for immediate shipment (48 hours). SHIPMENTS BEYOND 48 HOURS SHALL BE AT THE PRICE IN EFFECT AT TIME OF SHIPMENT UNLESS NOTED OTHERWISE. QUOTES FOR PRODUCTS SHIPPED FOR RESALE ARE NOT FIRM UNLESS NOTED OTHERWISE.

CONTACT YOUR SALES REPRESENTATIVE IMMEDIATELY FOR ASSISTANCE WITH DBE/MBE/WBE/SMALL BUSINESS REQUIREMENTS.

Seller not responsible for delays, lack of product or increase of pricing due to causes beyond our control, and/or based upon Local, State and Federal laws governing type of products that can be sold or put into commerce. This Quote is offered contingent upon the Buyer's acceptance of Seller's terms and conditions, which are incorporated by reference and found either following this document, or on the web at https://www.ferguson.com/content/website-info/terms-of-sale Govt Buyers: All items are open market unless noted otherwise.

LEAD LAW WARNING: It is illegal to install products that are not "lead free" in accordance with US Federal or other applicable law in potable water systems anticipated for human consumption. Products with *NP in the description are NOT lead free and can only be installed in non-potable applications. Buyer is solely responsible for product selection.



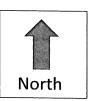
HOW ARE WE DOING? WE WANT YOUR FEEDBACK! Scan the QR code or use the link below to complete a survey about your bids: https://survey.medallia.com/?bidsorder&fc=125&on=55842

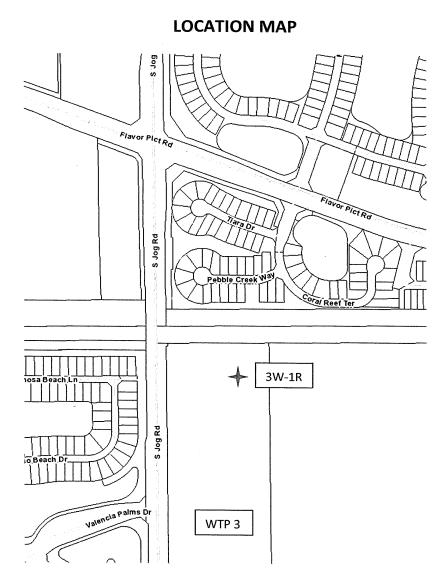
| | | | | FLO | ORDES-01 | | KKENNEDY |
|--|---|--|---|--|---|-----------------------------------|---|
| ACORD | CERTI | FICATE OF LIA | BILITY INS | URANC | E | | (MM/DD/YYYY) |
| THIS CERTIFICATE IS ISSUED AS CERTIFICATE DOES NOT AFFIRMA BELOW. THIS CERTIFICATE OF I REPRESENTATIVE OR PRODUCER, | A MATTE | R OF INFORMATION ON R NEGATIVELY AMEND, E DOES NOT CONSTITU | LY AND CONFERS EXTEND OR ALT | NO RIGHTS ER THE CO | UPON THE CERTIFICAT VERAGE AFFORDED E | E HO BY TH | IE POLICIES |
| IMPORTANT: If the certificate hold If SUBROGATION IS WAIVED, sub | ler is an Al ect to the | DDITIONAL INSURED, the terms and conditions of | the policy, certain p | policies may | | | |
| this certificate does not confer rights | to the cer | tificate holder in lieu of su | ch endorsement(s) | | • | | |
| PRODUCER CAL Risk Management | | | NAME: PHONE (A/C, No, Ext): (561) 8 | | FAX | 561) | 427-6730 |
| 23 Eganfuskee Štreet Suite 102 | | | E-MAIL ADDRESS: Snelson | @callic.con | | , | |
| Jupiter, FL 33477 | | | | | | | NAIC # |
| INSURED | | | INSURER A : Zurich | | | | 33138 |
| Florida Design Drilling Co | rporation | | INSURER C : Navigat | | | | 36056 |
| 7733 Hooper Rd. West Palm Beach, FL 334 | | | INSURER D : Aspen | American lı | nsurance Company | | 43460 |
| West Failin Deach, FL 334 | | | INSURER E : | | | | |
| COVERAGES CI | RTIFICAT | E NUMBER: | INSURER F : | | REVISION NUMBER: | | . l |
| THIS IS TO CERTIFY THAT THE POLI INDICATED. NOTWITHSTANDING ANY CERTIFICATE MAY BE ISSUED OR M. EXCLUSIONS AND CONDITIONS OF SUC | CIES OF IN REQUIREN | ISURANCE LISTED BELOW MENT, TERM OR CONDITIC N, THE INSURANCE AFFOR S. LIMITS SHOWN MAY HAVE | N OF ANY CONTRA | TO THE INSUF CT OR OTHEF IES DESCRIB PAID CLAIMS | RED NAMED ABOVE FOR T OCUMENT WITH RESPE ED HEREIN IS SUBJECT T | CT TO O ALL | D WHICH THIS |
| A X COMMERCIAL GENERAL LIABILITY | | | | (MM/DD/YYYY) | EACH OCCURRENCE | \$ | 1,000,000 |
| CLAIMS-MADE X OCCUR | | GLO375970902 | 1/1/2020 | 1/1/2021 | DAMAGE TO RENTED PREMISES (Ea occurrence) | \$ | 300,000 |
| | - | | | | MED EXP (Any one person) | \$ | 10,000 1,000,000 |
| GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | PERSONAL & ADV INJURY GENERAL AGGREGATE | \$ | 2,000,000 |
| POLICY X PRO- JECT LOC | | | | | PRODUCTS - COMP/OP AGG | \$ | 2,000,000 |
| | | | | | COMBINED SINGLE LIMIT | \$ | 1,000,000 |
| A AUTOMOBILE LIABILITY X ANY AUTO | | BAP375971002 | 1/1/2020 | 1/1/2021 | (Ea accident) BODILY INJURY (Per person) | \$ \$ | 1,000,000 |
| AUTOS ONLY AUTOS | | | | | BODILY INJURY (Per accident) | | |
| HIRED AUTOS ONLY NON-OWNED AUTOS ONLY | | | | | PROPERTY DAMAGE (Per accident) | \$ | 40.000 |
| B UMBRELLA LIAB X OCCUR | | | | | PIP | \$ | 10,000 4,000,000 |
| B UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-M/ | DE | LHA088506 | 1/1/2020 | 1/1/2021 | EACH OCCURRENCE | \$ \$ | 4,000,000 |
| DED X RETENTION\$ | 0 | | | | | \$ | |
| A WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | / N | 14/0077070000 | 1/1/2020 | 4/4/0004 | X PER OTH- STATUTE ER | | 4 000 000 |
| | N / A | WC375970802 | 1/1/2020 | 1/1/2021 | E.L. EACH ACCIDENT | \$ | 1,000,000 |
| If yes, describe under DESCRIPTION OF OPERATIONS below | | | | | E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT | - | 1,000,000 |
| C Pollution Liability | | MP19ECP307581IC | 1/1/2020 | 1/1/2021 | Ea Incident \$1M/Agg | | 2,000,000 |
| D Equipment Floater | | IMZ211520 | 1/1/2020 | 1/1/2021 | Rented/Leased Equip | | 1,500,000 |
| DESCRIPTION OF OPERATIONS / LOCATIONS / VE ITS Account PLC2890 / Palm Beach Cou The certificate holder is included as add liability when required by written contra applies to General Liability, Auto, and W Liability, Auto, and Employers Liability Palm Beach County Board of County Co County Board of County Commissioner | itional insu ct. General orkers' Col coverages p ommissione | rred for ongoing and compl I Liability is primary and no mpensation when required oer policy forms and condit ers, a political subdivision c | eted operations on the n-contributory when by written contract. ions. Cancellation a of Florida are Additio | he general lia required by v The Excess L pplies per po nal Insureds | bility per UGL1175FCW 0 written contract. Waiver Liability policy extends ov licy terms and conditions on the General Liability P | of sul ver the s. olicy. | Progation General Palm Beach |
| CERTIFICATE HOLDER | | | CANCELLATION | l | | | |
| Palm Beach County c/o Insurance Tracking S P.O. Box 20270 Long Beach, CA 90801 | ervices, In | ic. (ITS) | THE EXPIRATION | ON DATE T VITH THE POL | DESCRIBED POLICIES BE (HEREOF, NOTICE WILL ICY PROVISIONS. | | |
| ACORD 25 (2016/03) | | <u></u> | ©1 | 988-2015 A | CORD CORPORATION. | All r | iahts reserved |
| | The A | CORD name and logo a | | | an were system with a magnetic system water barries above state of the dynamic work (the state system) | inne personales | #\$458497924979697969796986666699979799999999 |
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and the second second

ATTACHMENT 2

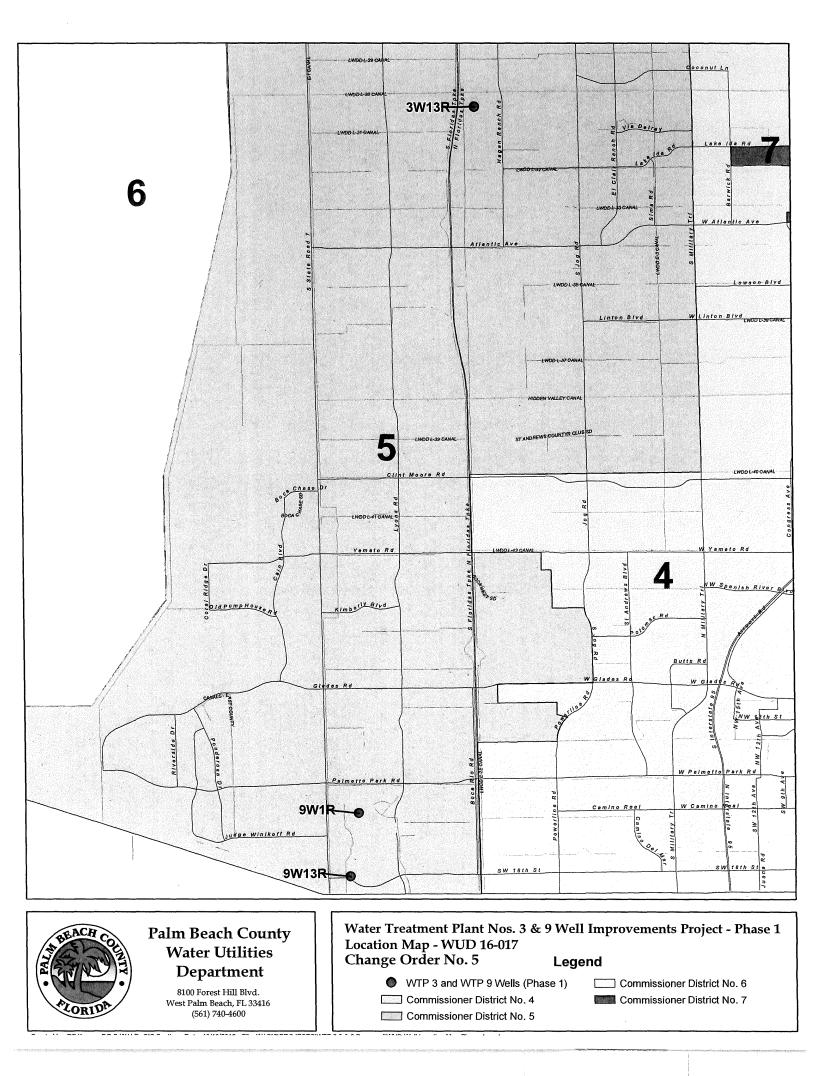
Water Treatment Plant Nos. 3 & 9 Well Improvements Project - Phase 1 Project No. WUD 16-017





+ Well Location

Not to Scale





ATTACHMENT 3

FLORDES-01

KKENNEDY DATE I

| | CEF | RTI | FICATE OF LIA | BILITY IN | SURAN | CE | | 27/2019 |
|--|--------------------------------------|---|---|--------------------|--------------|---|-----------------------|---------------------------------|
| THIS CERTIFICATE IS ISSUED AS A CERTIFICATE DOES NOT AFFIRMAT BELOW. THIS CERTIFICATE OF IN REPRESENTATIVE OR PRODUCER, A | SURA | Y OF | R NEGATIVELY AMEND, E DOES NOT CONSTITUT | EXTEND OR AL | TER THE C | OVERAGE AFFORDED I | BY THE | E POLICIES |
| IMPORTANT: If the certificate holde If SUBROGATION IS WAIVED, subje this certificate does not confer rights t | ct to | the | terms and conditions of t | he policy, certain | policies may | | | |
| PRODUCER | | | | CONTACT SUZANN | | | | |
| CAL Risk Management 23 Eganfuskee Street Suite 102 | | NAME: FAX PHONE FAX (AIC, No, Ext): (561) 868-6291 (AIC, No): E-MAIL (AIC, No): ADDRESS; Snelson@callic.com | | | | | | |
| Jupiter, FL 33477 | | INSURER(S) AFFORDING COVERAGE | | | | NAIC # | | |
| | | INSURER A : Steadfast Ins Co | | | | NAIC # | | |
| INSURED | INSURER B : Landmark American Ins Co | | | | ••• www.•• | | | |
| Florida Design Drilling Corp | orafi | on | | INSURER C : Naviga | | | | and call and control of minimum |
| 7733 Hooper Rd. | | INSURER D : Aspen American Insurance Company | | | | 43460 | | |
| West Palm Beach, FL 33411 | | | | INSURER E : | | | | |
| | | | | INSURER F: | | | | |
| COVERAGES CEF | ENUMBER: | | | REVISION NUMBER: | | | | |
| INDICATED. NOTWITHSTANDING ANY I CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH INSE TYPE OF INSURANCE | ' PER I POLI | TAIN | THE INSURANCE AFFORD | ED BY THE POLIC | CIES DESCRI | BED HEREIN IS SUBJECT T | O ALL 1 | |
| A X COMMERCIAL GENERAL LIABILITY | INSD | WVD | FOLIOT NUMBER | | (MM/DD/YYYY) | EACH OCCURRENCE | \$ | 1,000,00 |
| CLAIMS-MADE X OCCUR | x | х | GLO375970902 | 1/1/2020 | 1/1/2021 | DAMAGE TO RENTED PREMISES (Ea occurrence) | ৯ \$ | 300,00 |
| | | | | | | MED EXP (Any one person) | \$ | 10,00 |
| | | | | | | PERSONAL & ADV INJURY | \$ | 1,000,00 |
| GEN'L AGGREGATE LIMIT APPLIES PER: | | | - | | | GENERAL AGGREGATE | \$ | 2,000,00 |
| POLICY X PRO- LOC | | 4 1 | | | | PRODUCTS - COMP/OP AGG | \$ | 2,000,00 |
| | | | | | | COMBINED SINGLE LIMIT | \$ \$ | 1,000,00 |
| X ANY AUTO | x | x | BAP375971002 | 1/1/2020 | 1/1/2021 | BODILY INJURY (Per person) | 5 | · · · · · |
| OWNED AUTOS ONLY HIRED | | | | | | BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) | and an and the second | |
| AUTOS ONLY AUTOS ONLY | | | | : | | (Per accident) | \$ | 10.00 |
| B UMBRELLA LIAB X OCCUR | | | | <u>į</u> | | | \$ | 4,000,00 |
| B UMBRELLA LIAB X OCCUR X EXCESS LIAB CLAIMS-MADI | = | | LHA088506 | 1/1/2020 | 1/1/2021 | EACH OCCURRENCE | | 4,000,00 |
| | Ď | | | | | AGGREGATE | \$ s | -, |
| A WORKERS COMPENSATION AND EMPLOYERS' LIABILITY | | | · · · · · · · · · · · · · · · · · · · | | | X PER OTH- | 3 | |
| | 2000/W- | x | WC375970801 | 1/1/2020 | 1/1/2021 | STATUTE ER E.L. EACH ACCIDENT | 5 | 1,000,00 |
| ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) | N/A | | | | | E.L. DISEASE - EA EMPLOYEE | | 1,000,00 |
| If yes, describe under DESCRIPTION OF OPERATIONS below | | 1 | | 900 TTT 100 | 100 T | E.L. DISEASE - POLICY LIMIT | | 1,000,00 |
| C Pollution Liability | | 1 | MP19ECP307581IC | 1/1/2020 | 1/1/2021 | Ea Incident \$1M/Agg | 4 | 2,000,00 |
| D Builders Risk | | | IM00DG219 | 7/31/2019 | 1/15/2021 | Catastrophe Limit | | 3,590,00 |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Project: Water Treatment Plant No.11, High Service Pump Station Electrical Building Improvements, P The certificate holder is included as additional insured for ongoing and completed operations on the general liability per UGL1175FCW 0413 and on the auto liability when required by written contract. General Liability is primary and non-contributory when required by written contract. Waiver of subrogation applies to General Liability, Auto, and Workers' Compensation when required by written contract. The Excess Liability policy extends over the General Liability, Auto, and Employers Liability coverages per policy forms and conditions. Cancellation applies per policy terms and conditions.

Certificate holder is expanded to read: Palm Beach County, a political subdivision of the State of Florida, its officers, agents and employees

| CERTIFICATE HOLDER | CANCELLATION |
|---|--|
| Paim Beach County Water Utilities Department Director Utilities Engineering | SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. |
| 18100 Forest Hill Boulevard West Palm Beach, FL 33413 | |

ACORD 25 (2016/03)

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