

CITY OF HOLLYWOOD  
FLORIDA

BID PACKAGE

FOR

WATER TREATMENT PLANT  
HIGH SERVICE PUMP STATION UPGRADES

PROJECT NO: 14-4233

Prepared by:

ARCADIS

8201 PETERS ROAD, SUITE 2400

PLANTATION, FL 33324

SUBMITTED BY: Florida Design Contractors, Inc.

Contractor

SECTION 00 30 00

BID FORM

TO THE MAYOR AND COMMISSIONERS  
CITY OF HOLLYWOOD, FLORIDA

SUBMITTED 7/24/2017

Dear Mayor and Commissioners:

The undersigned, as BIDDER, hereby declares that the only person or persons interested in the Proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Proposal or in the Contract to be entered into; that this Proposal is made without connection with any other person, company or parties making a Bid or Proposal; and that it is in all respects fair and in good faith without collusion or fraud.

The BIDDER further declares that he has examined the site of the Work and informed himself fully in regard to all conditions pertaining to the place where the Work is to be done; that he has examined the Drawings and Specifications for the Work and contractual documents relative thereto, including the Notice to Bidders, Instructions to Bidders, Proposal Form, Form of Bid Bond, Form of Contract and Form of Performance Bond, General, Supplementary and Technical Specifications, Addenda, Drawings, and Local Preference, Exhibit A, and has read all of the Provisions furnished prior to the opening of bids; and that he has satisfied himself relative to the work to be performed.

The undersigned BIDDER has not divulged to, discussed or compared his bid with other bidders and has not colluded with any other BIDDER of parties to this bid whatever.

Pursuant to and in compliance with your Invitation for Bid, the Instruction to Bidders, Special Provision, and other documents relating thereto, the undersigned hereby agrees to furnish all labor, materials, and equipment to do the work in strict accordance with the Contract Documents and all addenda, if any, issued prior to the date of this proposal for the Unit and the Lump Sum prices herein as follows:

Item No.	Description	Quantity	Unit	Unit Price	Total
1	General Conditions, Mobilization and Demobilization	1	LS	NA	\$ 225,000.00
2	Indemnification	1	LS	NA	\$ 10
3	High Service Pump Station Upgrade and all Work, except Item No. 4 and 5	1	LS	NA	\$ 3932,990.00
4	Additive Owner's Allowance: Replacement of the 30-inch Pump Suction Piping located inside the Clearwells (as directed by the Engineer/Owner)	4	EA	\$ 6,000.00	\$ 24,000.00
5	Additive Owner's Allowance: Replacement of the 36-inch Pump Suction Piping located inside the Clearwells (as directed by the Engineer/Owner)	6	EA	\$ 7,000.00	\$ 42,000.00
6	Permitting Allowance	1	LS	NA	\$ 100,000
7	Owner's Contingency	1	LS	NA	\$ 250,000

**TOTAL LUMP SUM BASE BID (SUM OF ITEMS 1 THROUGH 7)**

\$ 4,574,000.00 (In numbers)  
Four Million Five Hundred Seventy Four Thousand Dollars and No cents (In words)

Notice: Providing a "no bid" for Bid Item No. 4 and 5 is not an option and will deem the entire Proposal non-responsive.

If this Proposal is accepted, the undersigned BIDDER proposes and agrees to enter into and execute the Contract with the City of Hollywood, Florida, in the form of Contract specified; of which this Proposal, Instructions to Bidders, General Specifications, Supplementary Conditions and Drawings shall be made a part for the performance of Work described therein; to furnish the necessary bond equal to one hundred (100) percent of the total Contract base bid, the said bond being in the form of a Cash Bond or Surety Bond prepared on the applicable approved bond form furnished by the CITY; to furnish all necessary materials, equipment, machinery, tools, apparatus, transportation, supervision, labor and all means necessary to construct and complete the work specified in the Proposal and Contract and called for in the Drawings and in the manner specified; to commence Work on the effective date established in the "Notice to Proceed" from the ENGINEER; and to substantially complete all Contract Work within 500 days with final completion within 545 days, and stated in the "Notice to Proceed" or pay liquidated damages for each calendar day in excess thereof, or such actual and consequential damages as may result therefrom, and to abide by the Local Preference Ordinance, Exhibit A.

The BIDDER acknowledges the provisions of the City-Contractor Contract as to the assignment of the purchase order for the procurement of goods and special services for the **Water Treatment Plant High Service Pump Station Upgrade, City Project No.:14-4233.**

The BIDDER acknowledges receipt of the following addenda:

No. <u>1</u>	Dated <u>6/21/2017</u>
No. <u>2</u>	Dated <u>7/18/2017</u>
No. <u>3</u>	Dated <u>7/18/2017</u>
No. <u>4</u>	Dated <u>7/19/2017</u>
No. _____	Dated _____

And the undersigned agrees that in case of failure on his part to execute the said Contract and the Bond within ten (10) days after being presented with the prescribed Contract forms, the check or Bid Bond accompanying his bid, and the money payable thereon, shall be paid into the funds of the City of Hollywood, Florida, otherwise, the check or Bid Bond accompanying this Proposal shall be returned to the undersigned.

Attached hereto is a certified check on the

\_\_\_\_\_ Bank of \_\_\_\_\_

or approved  Bid  Bond for the 457,400.00 sum of \_\_\_\_\_ Dollars (\$ 4,574,000.00 ) T.C.  
 according to the conditions under the Instructions to Bidders and provisions therein.

~~Four Million Five~~ Four Hundred fifty seven Four hundred dollars & NO cents

NOTE: If a Bidder is a corporation, the legal name of the corporation shall be set forth below, together with signature(s) of the officer or officers authorized to sign Contracts on behalf of the corporation and corporate seal; if Bidder is a partnership, the true name of the firm shall be set forth below with the signature(s) of the partner or partners authorized to sign Contracts in behalf of the partnership; and if the Bidder is an individual, his signature shall be placed below; if a partnership, the names of the general partners.



**CITY OF HOLLYWOOD  
DEPARTMENT OF PUBLIC UTILITIES  
ENGINEERING & CONSTRUCTION SERVICES DIVISION**

1621 N. 14<sup>th</sup> Avenue  
Hollywood, FL 33019  
Phone (954) 921-3930 Fax (954) 921-3258

**ADDENDUM NUMBER 1**

Item 19: Spare parts for Section 43 21 13.23 Centrifugal Split Case Pumps

Add one (1) electric motor to spare parts in HSC pump spec.

Item 20: Structural Revisions

See the following attached revised Structural Drawings:  
S-04

Item 21: General Conditions Section 00 72 13

Revise Paragraph 2.15 of Section 00 72 13 General Condition

Item 22: Clarification to Section 26 29 23 – Low-Voltage Variable Frequency Drives

Revise the Paragraph 1.1.A.1 in Section 26 29 23 – Low-Voltage Variable Frequency Drives

Item 23: Revise Section 40 05 05 - Exposed Piping Installation

Revise Table 40 05 05-A Exposed Piping Schedule

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME. THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

A handwritten signature in cursive script, appearing to read "Clèce Aurélus".

Clèce Aurélus, P.E. Engineering Manager  
Department of Public Utilities – ECSD



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**ADDENDUM NUMBER 2**

Item 6: Responses to questions received on June 29, 2017.

See the attached questions and answers.

Item 7: Revise Section 09 91 00 – Painting

Revise the Painting Schedule provided in Addendum No. 1 at the end of the specifications to add the painting of the existing 42-inch pump discharge and by-pass headers and all finished water piping.

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME. THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

A handwritten signature in cursive script, appearing to read "Clèce Aurélus".

Clèce Aurélus, P.E. Engineering Manager  
Department of Public Utilities – ECSD



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**ADDENDUM NUMBER 3**

DATE: July 18, 2017

PROJECT: Water Treatment Plant High Service Pump Station Upgrades

Project No.: 14-4233

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. **The Bidder shall acknowledge receipt of this addendum on the Bid Form by addendum number and date. Failure to do so may subject Bidder to disqualification.**

The following lists a brief description of the items provided in this Addendum, and the subject matter each item is provide herein on the following pages.

Item 1: Response to the question received on June 2<sup>nd</sup> regarding the requests for consideration of an alternative for the variable frequency by listing Yaskawa Drives, as an 'approved equal.'

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME. THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

Clèce Aurélus, P.E. Engineering Manager  
Department of Public Utilities – ECSD



**CITY OF HOLLYWOOD  
DEPARTMENT OF PUBLIC UTILITIES  
ENGINEERING & CONSTRUCTION SERVICES DIVISION**

1621 N. 14<sup>th</sup> Avenue  
Hollywood, FL 33019  
Phone (954) 921-3930 Fax (954) 921-3258

**ADDENDUM NUMBER 4**

DATE: July 19, 2017

PROJECT: Water Treatment Plant High Service Pump Station Upgrades

Project No.: 14-4233

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. **The Bidder shall acknowledge receipt of this addendum on the Bid Form by addendum number and date. Failure to do so may subject Bidder to disqualification.**

The following lists a brief description of the items provided in this Addendum, and the subject matter each item is provide herein on the following pages.

Item 1: Response to the inquiry made on July 18, 2017 regarding the responsibility of supplying the variable frequency drives.

ALL OTHER TERMS, CONDITIONS AND SPECIFICATIONS SHALL REMAIN THE SAME. THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

A handwritten signature in cursive script, appearing to read "Clèce Aurélus".

Clèce Aurélus, P.E. Engineering Manager  
Department of Public Utilities – ECSD



WHEN THE BIDDER IS AN INDIVIDUAL: N/A

\_\_\_\_\_  
(Signature of Individual)

\_\_\_\_\_  
(Printed Name of Individual)

\_\_\_\_\_  
(Address)

\*\*\*\*\*

WHEN THE BIDDER IS A SOLE PROPRIETORSHIP OR OPERATES UNDER A TRADE  
NAME: N/A

\_\_\_\_\_  
(Name of Firm)

\_\_\_\_\_  
(Address)

\_\_\_\_\_  
(S  
EAL)  
(Signature of Individual)

\*\*\*\*\*

WHEN THE BIDDER IS A PARTNERSHIP: N/A

\_\_\_\_\_  
(Name of Firm) A Partnership

\_\_\_\_\_  
(Address)

By: \_\_\_\_\_  
(SEAL)  
(Partner)

Name and Address of all Partners:

\_\_\_\_\_  
\_\_\_\_\_

\*\*\*\*\*

WHEN THE BIDDER IS A JOINT VENTURE: N/A

\_\_\_\_\_  
(Correct Name of Corporation)

By: \_\_\_\_\_  
(SEAL)  
(Address)

\_\_\_\_\_  
(Official Title)

As Joint Venture  
(Corporate Seal)

Organized under the laws of the State of \_\_\_\_\_, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.

\*\*\*\*\*

WHEN THE BIDDER IS A CORPORATION:

Florida Design Contractors, Inc.  
(Correct Name of Corporation)

By:   
(SEAL)

President  
(Official Title)

1326 South Killian Drive, Lake Park, FL 33403  
(Address of Corporation)

Organized under the laws of the State of Florida, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.

CERTIFIED COPY OF RESOLUTION OF BOARD OF DIRECTORS

Florida Design Contractors, Inc.  
(Name of Corporation)

RESOLVED that Thomas H. Clarke  
(Person Authorized to Sign)

President of Florida Design Contractors, Inc.  
(Title) (Name of Corporation)

be authorized to sign and submit the Bid or Proposal of this corporation for the following project:

CITY OF HOLLYWOOD WATER TREATMENT PLANT  
HIGH SERVICE PUMP STATION UPGRADES  
PROJECT NO. 14-4233

The foregoing is a true and correct copy of the Resolution adopted by

Florida Design Contractors, Inc. at a meeting of its Board of  
(Name of Corporation)

Directors held on the 5th day of July, 2017.

By: Jo-ann Escott

Title: Secretary

(SEAL)

The above Resolution MUST BE COMPLETED if the Bidder is a Corporation.

++END OF SECTION++



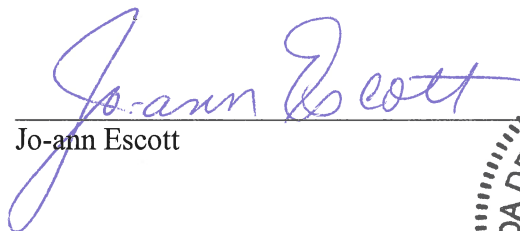
## CORPORATE RESOLUTION

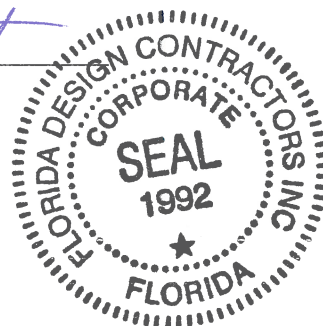
I, Jo-ann Escott, The duly elected Secretary of Florida Design Contractors, Inc., a corporation organized and existing under the laws of the State of Florida, do hereby certify that the following Resolution was unanimously adopted and passed by a quorum of the Board of Directors of the said Corporation at a meeting held in accordance with the laws and the by-laws of the said Corporation.

RESOLVED that Thomas H. Clarke, as President of above named Corporation, be authorized on behalf of the Corporation, to execute legally binding documents on behalf of Florida Design Contractors, Inc. including, but not limited to, agreements, contracts, release of liens-partial and final, etc.

IN WITNESS WHEREOF, I have set my hand as Secretary of said Corporation and affixed the Corporate Seal this 5th day of July, 2017.

FLORIDA DESIGN CONTRACTORS, INC.

  
\_\_\_\_\_  
Jo-ann Escott



SECTION 00 41 00

APPROVED BID BOND

(Construction)

STATE OF FLORIDA

KNOW ALL MEN BY THESE PRESENTS:

That we Florida Design Contractors, Inc., as

Principal, and Fidelity and Deposit Company of Maryland, as Surety, are held and firmly bound unto the City of Hollywood in the sum

of Four Hundred Fifty Seven Thousand Four Hundred dollars + no cents Dollars (\$ 457,400.00)

lawful money of the United States, amounting to 10% of the total Bid Price, for the payment of said sum, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the principal has submitted the accompanying bid, dated

June 29th, 20 17,

for:

Water Treatment Plant High Service Pump Station Upgrade  
Project No.: 14-4233

NOW, THEREFORE, if the principal shall not withdraw said bid within 60 days after date of the same and shall within ten days after the prescribed forms are presented to him for signature, enter into a written contract with the CITY, in accordance with the bid as accepted, and give bond with good and sufficient surety or sureties, and provide the necessary Insurance Certificates as may be required for the faithful performance and proper fulfillment of such Contract, then this obligation shall be null and void.

In the event of the withdrawal of said bid within the specified period, or the failure to enter into such contract and give such bond and insurance within the specified time, the principal and the surety shall pay to the City of Hollywood the difference between the amount specified in said bid and such larger amount for which the City of Hollywood may in good faith contract with another party to perform the work and/or supply the materials covered by said bid.

IN WITNESS WHEREOF, the above bound parties have executed this

statement under their several seals this 29th day of June, 2017,  
the name and corporate seal of each corporate party being hereto affixed and these  
presents duly signed by its undersigned representative, pursuant to authority of its governing  
body.

WHEN THE PRINCIPAL IS AN INDIVIDUAL:

Signed, sealed and delivered in the presence of:

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Signature of Individual

\_\_\_\_\_  
Address

\_\_\_\_\_  
Printed Name of Individual

\_\_\_\_\_  
Witness

\_\_\_\_\_  
Address

WHEN THE PRINCIPAL IS A CORPORATION:

Attest:

*Jeanne Cost*  
Secretary

Florida Design Contractors, Inc.  
Name of Corporation

1326 S. Killian Drive  
Business Address

Lake Park, FL 33403

By:

*Thomas H. Clarke*  
(Affix Corporate Seal)

Thomas H. Clarke  
Printed Name

President  
Official Title

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, Jo-ann Escott, certify that I am the secretary of the Corporation named as Principal in the attached

bond; that Thomas H. Clarke who signed the said bond on behalf of the Principal, was then

President of said Corporation; that I know his signature, and his signature thereto is genuine and that said bond was duly signed, sealed and attested for and on behalf of said Corporation by authority of its governing body.

Jo-ann Escott (SEAL)  
Secretary

TO BE EXECUTED BY CORPORATE SURETY:

Attest:

Kathy Rhodes  
Secretary

Fidelity and Deposit Company of Maryland  
Corporate Surety

1299 Zurich Way  
Business Address

Schaumburg, IL 60196-1056

By:

Jorge L. Bracamonte  
(Affix Corporate Seal)  
Jorge L. Bracamonte, Attorney-In-Fact &  
Florida Licensed Resident Agent  
Attorney-In-Fact

JCA Surety Group, LLC  
Name of Local Agency

941 W. Morse Blvd., Suite 100  
Business Address

Winter Park, FL 32789

Inquiries: (321) 800-6495

STATE OF FLORIDA

Before me, a Notary Public, duly commissioned, qualified and

acting, personally appeared Jorge L. Bracamonte to me well known, who being by me first duly sworn upon oath says

that he is the attorney-in-fact for the Fidelity and Deposit Company of Maryland and

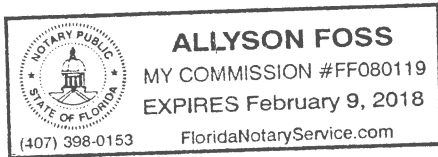
that he has been authorized by Fidelity and Deposit Company of Maryland to execute the foregoing bond on behalf of the CONTRACTOR named therein in favor of the City of Hollywood, Florida.

Subscribed and sworn to before me this 29th day of June, 2017.

(SEAL)



Notary Public, State of Florida Allyson Foss



++ END OF SECTION ++



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

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

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

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 27th day of April, A.D. 2017.

**ATTEST:**

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



By: \_\_\_\_\_

*Dawn E. Brown*

*Assistant Secretary  
Dawn E. Brown*

*Michael Bond*

*Vice President  
Michael Bond*

**State of Maryland  
County of Baltimore**

On this 27th day of April, A.D. 2017, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **MICHAEL BOND, Vice President, and DAWN E. BROWN, Assistant Secretary**, of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

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

*Constance A. Dunn*



Constance A. Dunn, Notary Public  
My Commission Expires: July 9, 2019

EXTRACT FROM BY-LAWS OF THE COMPANIES

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

CERTIFICATE

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

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

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

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

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

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 10th day of June, 2017.



Gerald F. Haley

Gerald F. Haley, Vice President

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT ALL REQUIRED INFORMATION TO:

Zurich American Insurance Co.
Attn: Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056

SECTION 00 42 00

INFORMATION REQUIRED FROM BIDDERS

GENERAL INFORMATION

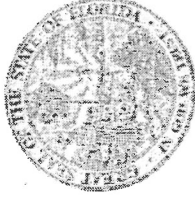
The Bidder shall furnish the following information. Failure to comply with this requirement may cause its rejection. Additional sheets shall be attached as required.

1. Contractor's Name/Address: Florida Design Contractors, Inc.  
1326 South Killian Drive  
Lake Park, FL 33403
  
2. Contractor's Telephone Number: 561-845-1233  
and e-mail address: bids@floridadesigncontractors.com
  
3. Contractor's License (attach copy): See Attached CGC040304  
Primary Classification: General Contractor  
Broward County License Number (attach copy): N/A
  
4. Number of years as a Contractor in construction work of the type involved in this Contract: 30
  
5. List the names and titles of all officers of Contractor's firm:  
Thomas H. Clarke/President  
Jo-ann Escott/Secretary
  
6. Name of person who inspected site or proposed work for your firm:  
Name: Thomas Clarke  
Date of Inspection: 6/1/2017
  
7. What is the last project of this nature you have completed?  
Pompano Beach WTP - Electrical Master Plan Improvements to HSP #1-#4 Building, Phase II  
12/2016

RICK SCOTT, GOVERNOR

KEN LAWSON, SECRETARY

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



<b>LICENSE NUMBER</b>	CCC040304
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The GENERAL CONTRACTOR  
Named below IS CERTIFIED  
Under the provisions of Chapter 489 FS.  
Expiration date: AUG 31, 2018

CLARKE, THOMAS HARMAN  
FLORIDA DESIGN CONTRACTORS, INC.  
1326 S KILLIAN DR  
LAKE PARK FL 33403

ISSUED: 05/24/2016

DISPLAY AS REQUIRED BY LAW

SEQ # L1605240000926

8. Have you ever failed to complete work awarded to you; if so, where and why?

NO

9. Name three individuals or corporations for which you have performed work and to which you refer:

Chris Catlin 305-360-6460 chris.catlin@ch2m.com

Lauren Burack (P) 561-338-7329 (F) 561-447-7415 lburack@ci.boca-raton.fl.us

Reed Meriwether P.E. (P) 813-873-3666 X4021 rmeriwether@greeley-hansen.com

10. List the following information concerning all contracts on hand as of the date of submission of this proposal (in case of co-venture, list the information for all coventures).

Name of Project	City	Total Contract Value	Contracted Date of Completion	% Completion to Date
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See Attached

(Continue list on inset sheet, if necessary)

11. What equipment do you own that is available for the work?

Combo

Loader

Excavator

Bobcat

12. What equipment will you purchase for the proposed work?

N/A

13. List at least three (3) similar projects complete within the last seven (7) years by the bidder and the proposed project manager. For purposes of this requirement 'similar' projects shall be considered to include installation or construction of



**CONTRACTS ON HAND**  
as Per 7-13-2017

Name, Location and Description of Project	Owner	Architect or Engineer	Scope of Services	Contract Price	Percent Complete	Start Date	Scheduled Completion	Reference/Contact Include Address and Phone
Water Treatment Plant Expansion PM: Phil Mintzer Super: Randy Garven	City of Vero Beach 17-17th Street Vero Beach, Florida 32961 Edward Roske PE 772-978-5220 eroske@covb.org	Reiss Engineering 1016 Spring Villas Pl. Winter Springs, FL 32708 Christophe Robert 407-679-5258 cmrobert@reisseng.com	Project consists of the construction of new reverse osmosis units & feed pumps, modification to the existing reverse osmosis skid & feed pumps, replacement of some existing chemical feed systems & extensive addition & replacement of instrumentation and controls at the existing WTP. Work will also include the installation of piping/valves, supplemental mechanical equipment, instrumentation & electrical gear.	\$2,379,000	80%	Mar-16	Aug-17	Edward Roske PE 772-978-5220 eroske@covb.org City of Vero Beach 17-17th Street Vero Beach, Florida 32961
Springtree WTP Water Stabilization & Solids Handling PM: Orlando Rivera Super: Jonathan Philbeck	City of Sunrise 777 Sawgrass Corporate Parkway Sunrise, FL 33325 Joseph McLaughlin 954-888-6009 jmclaughlin@sunrisefl.gov	Carollo Engineers 3440 Hollywood Blvd., Ste 465 Hollywood, Florida 33021 Mark Lugwigson 954-837-0030 mlugwigson@carollo.com	Work includes demolishing the east filters and pump station, installing a new east settled water transfer pump station, installing a new carbon dioxide system, demolishing & replacing the lime sludge dewatering system, installing a chlorine dilution system, repairing damaged concrete, installing a thickener supernatant forecman, replacing guard railing & coating the west filters & pump station. Also included are related electrical, instrumentation, and controls components.	\$4,284,000	68%	May-16	Jan-18	Mark Lugwigson 954-837-0030 mlugwigson@carollo.com Carollo Engineers 3440 Hollywood Blvd., Ste 465 Hollywood, Florida 33021
Broward Facility 3A Lime Process Demolition PM: Richard Stahl Super: Michael Farrell	Broward County Water & Wastewater Services 255 W. Copans Road Pompano Beach, FL 33069	CDM Smith 621 NW 53rd Street, Suite 265 Boca Raton, FL 33487 561-571-3800	Project includes running new electrical duct bank to re-route existing service from old transformer to new transformer feeding entire plant. Work also includes demolishing of the old lime softening plant and equipment, demolishing 3 off-site abandon wells, capping existing on-site piping, running temporary sodium hypochlorite lines, tying into existing water mains, and installing overflow and valve for ground storage tank.	\$1,694,950	0%	Feb-17	Apr-18	John Morra Project Manager Broward County (661) 571-3800 Jmorra@broward.org 2555 W. Copand Rd. Pompano Beach, FL 33069
SWRF/SWTP IW-2 Piping & Integration PM: Ralph Cosme Super: Randy Garven	City of Cape Coral 1015 Cultural Park Blvd, 2nd Floor Cape Coral, FL 33990 239-574-0831	CDM Smith 2180 West First Street, Suite 400, Myers, FL 33901 Stonehouse 9616 stonehouseMC@cdmsmith.com	Construction of piping to connect the Southwest Water Treatment Plant and the Southwest Water Reclamation Facility to a new Class I Injection Well at the SWWTP/SWRF site. The piping will connect the SWWRF reclaimed water distribution line and the SWWTP Reverse Osmosis Concentrate line to the new IW-2 well.	\$1,049,800	10%	Jun-17	Nov-17	CDM Smith 2180 West First Street, Suite 400, Ft. Myers, FL 33901 Marc Stonehouse 239-938-9616 stonehouseMC@cdmsmith.com
Shell Creek Raw Water Pump Station Improvements PM: Steve Flannery Super: Randy Garven	City of Punta Gorda 126 Harvey Street Punta Gorda, FL 33950 941-575-3666	CPH, Inc. 1117 E. Robinson Street, Orlando, FL 32801 0452 Natalie A. Urick	Project includes replacing three existing 100 HP raw water vertical turbine pumps with new vertical turbine pumps and 100 HP motors. Demolish and replace existing pump discharge piping and valves. Install new 20" raw water main and flow meter assembly, replace existing generator, electrical equipment and install new VFD's, pump control panel, ATS and all other electrical equipment. Install new electrical conduit and wiring, new fiber optic line to water treatment plant and replace existing electrical line for boat lift. Relocation of SCADA and CCTV control panel and circuits, as well as new fiber optic communications line to the WTP Control Room.	\$1,367,000	20%	Dec-16	Aug-17	Steve Leonard Project Manager City of Punta Gorda 326 West Marion Avenue, Punta Gorda, FL 33950 941-575-5059 steleonard@pgordaus
GT Lohmeyer WWTP Electrical Upgrades PM: Steve Flannery Super:	City of Fort Lauderdale Public Works Department Engineering & Architecture 100 North Andrews Avenue, Fort Lauderdale, FL 33301 954-828-5772	City of Fort Lauderdale Public Works Department Engineering & Architecture 100 North Andrews Avenue, Fort Lauderdale, FL 33301	The work for this project consists of the replacement of the existing 4160V Switchgear #1, existing unit substations #1 & #2, existing 480V Motor Control Center #1 and #1 extension, existing 4160V main air compressor, and associated Structural, Architectural, Mechanical, and Electrical site work. This work also includes removing, replacement and testing of Mechanical and Electrical equipment and all affiliated components.	\$3,153,000	50%	Feb-17	Feb-18	City of Ft. Lauderdale Omar Castellon Project Manager II 954-828-5064 ocastellon@fortlauderdale.gov

**CONTRACTS ON HAND**  
as Per 7-13-2017

Name, Location and Description of Project		Owner	Architect or Engineer	Scope of Services	Contract Price	Percent Complete	Start Date	Scheduled Completion	Reference/Contact Include Address and Phone
Cape Canaveral WWTP Improvements for Oxidation PM: Orlando Rivera Super: Randy Garven	105 Cape Canaveral Polk Avenue Canaveral, FL 32920 1220	321-868-3220	Tetra Tech Rasesh Shah 201 East Pine Street, Suite 1000, Orlando, FL 32801	This project consists of the rehabilitation of the oxidation ditch while making the necessary improvements which requires taking the oxidation switch offline. A part of this work includes: replacement of site equipment, installation of blowers and diffusers at the equalization tank, piping replacement, aerator replacement, and all other associated components.	\$2,574,000	40%	Nov-16	Apr-19	City of Cape Canaveral Public Works Department City Manager-David L. Greene 601 Thurm Blvd Cape Canaveral, FL 32920 321-868-1240
Dunedin Reclaim Tank & Pump PM: Phil Mintzer Super: Tim Supko	City of Dunedin 750 Milwaukie Avenue Dunedin, FL 34698 727-298-3175	727-298-3186	City of Dunedin Russell Fedita, PE Engineer Louden Avenue, 2nd Floor, Dunedin, FL 34698 727-298-3186	Installation of a 2.0 MG reclaimed water storage tank, reclaimed water high service pumps, monitoring building, and related electrical and instrumentation systems. Project consists of removing existing 8" and 24" abandoned storm pipes, all site preparation including tree removal and tree protection, installation of all footer and foundation requirements for all permanent structures, fabrication and installation of above-mentioned equipment, and site restoration.	\$2,473,610	80%	Sep-16	Jul-17	City of Dunedin Public Works Department/Engineering Services 737 Loudon Avenue, 2nd Floor, Dunedin, FL 34697 727-298-3208
Orange County SWRF FOG & Septage Receiving Station PM: Ralph Cosme Super: Scott Covert	Board of County Commissioners-Orange County 400 E. South Street, 2nd Floor Orlando, FL 32801	407-679-5358	Reiss Engineering, Inc. 1016 Spring Villas Pt. Winter Springs, FL 32708 Curtis 407-679-5358 I. Kunkiro, P.E.	Improvements to the existing septage receiving station and construction of fats, oils and grease at the South Water Reclamation Facility.	\$2,749,000	15%	Jun-17	Apr-18	Orange County Utilities Engineering Division 9150 Curry Road, 2nd Floor, Orlando, FL 32825 Raymond E. Hanson, PE 407-254-9900 Utilities.DevEngineering@ocfl.net
Daytona Beach Westside RWRP PM: Orlando Rivera Super: David Bevan	City of Daytona Beach Utilities Department 301 S. Ridgewood Avenue Daytona Beach, FL 32114 386-671-8080	407-839-3955	Tetra Tech 201 E. Pine Street, Suite 1000, Orlando, FL 32801 Brian A. Foulkes, P.E.	This project consists of the construction and 24-month maintenance of a demonstration testing system (DTS) for purifying effluent at the City of Daytona Beach Westside Regional Water Reclamation Facility. The demonstration equipment is located at the Westside Regional Water Reclamation Facility. The DTS facility is being constructed and operated as part of the water purification testing phase of the City of Daytona Beach's DTS program.	\$3,122,000	25%	3/31/2017	31-Mar	City of Daytona Beach Utilities Department Engineering Division 125 Basin Street, Suite 131 Daytona Beach, FL 32114 City Manager-James V. Chisholm 386-671-8010
City of Boca Raton LLPS Modifications & Electrical Improvements PM: Ralph Cosme Super: TBD	City of Boca Raton 201 W. Palmetto Park Road Raton, FL 33432 7871	561-393-5611	Mathews Consulting 477 S. Rosemary Avenue West Palm Beach, FL 33401 jmgisley@baxterwoodman.com	This project consists of completing serval improvements at the Boca Raton Wastewater Treatment plant: installation of fourth variable speed, vertical turbine pumping unit at the LLPS, replacement of an existing effluent pump VFD/bypass starter combination controller, replacement of electrical unit substations, replacement of existing lighting systems, and installation of additional sodium hypochlorite distribution lines.	\$2,632,000	0%	Waiting on NTP	Waiting on NTP	City of Boca Raton Utility Services 140 Glades Road Boca Raton, FL 33431 561-338-7329 Capital Improvements Manager-Lauren Burack





different water or wastewater treatment equipment and mechanical piping systems. 'Similar' projects shall have a minimum value of \$2,000,000 each. Include owner, project value, completion date, reference contact information and brief project description. The determination of whether a project is sufficiently similar shall be at the sole discretion of the City and the Engineer.

FGUA Lehigh Acres WWTP Headworks-See Attached Sheet-1220

Seville Water Treatment Facility Modifications-See Attached Sheet-1215

Moore Haven Water System Improvements-See Attached Sheet-1105

(Add sheets as requested.)

- 14. Name the Project Manager proposed for this project. Attach a copy of the project manager's resume.  
Orlando Rivera/Resume Attached

NOTE: If requested by CITY, the Bidder shall furnish a notarized financial statement, references and other information, sufficiently comprehensive to permit an appraisal of its current financial condition.

Florida Design Contractors  
Project Experience  
As of January 2017

Project #	Project Name	Owner	Engineer	Scope	Original Contract \$	Ending Contract \$	Started	Completed	Self-Perform %	County
1250	2.5 Million Gal Reclaimed Storage Tank & WRF Filter Press Additions	City of Cape Canaveral 105 Polk Avenue Cape Canaveral, FL 32920 Jeff Raliff 321-868-1240 jraliff@cityofcapecanaveral.org	Quantin L. Hampton Assoc., Inc. PO Drawer 290247 Port Orange, FL 32129 David King, P.E. (P) 386-761-6810 (F) 386-761-3977 dking@qlha.com	Construction of a 2.5 Million Gallon Reclaimed Storage Tank & WRF Filter Press Additions. The ground storage tank work was valued engineered by performing ground improvements utilizing rigid inclusion (RI) ground improvement elements in order to increase allowable soil bearing capacity & decrease settlement. This allowed for a standard CROM tank design & significant savings for the municipality. In addition, the Belt Filter Press Building Expansion consists of expanding the existing BFP facility to accommodate a new press, Local Control Panel, washwater pump, ventilation electrical upgrades, etc.	\$4,048,000	\$3,262,462	07/15/16	01/16/16	80%	Brevard
1235	Lehigh Acres-Lee Blvd WBS Chemical Upgrades	Florida Governmental Utility Authority 1229 Homestead Road Lehigh Acres, FL 33936 Michael Currier-Area Mgr.-So. Reg. 321-246-4642	Source, Inc. 1334 Lafayette Street Cape Coral, FL 33904 Jim Elliott, P.E. 239-549-2345	Installation of a new Chemical Metering System that included a new sodium hypochlorite chemical metering pump manufactured by Blue Planet Environmental Systems, a new 12" inline static mixer manufactured by Westfall MFG to assist with the mixing of the new chemicals and a rehabilitation of teh existing Ammonia System.	\$126,000	\$126,000	02/15/15	06/15/16	65%	Lee
1230	IT Shelters Replacement	South Florida Water Management District 3301 Gun Club Road West Palm Beach, FL 33406 Jery Flynn - gflynn@sfwmd.gov (P) 561-682-2609 (C) 561-603-3140	South Florida Water Management District 3301 Gun Club Road West Palm Beach, FL 33406 Jery Flynn - gflynn@sfwmd.gov (P) 561-682-2609 (C) 561-603-3140	Construction of four (4) secure Microwave communication sites and shelters replacement. Construction includes preparation of the sites and installation of new precast concrete microwave equipment shelters; provide new electrical connection and communication cables to the new buildings; and demolish existing building at some of the sites. Construction of access roadway and drainage improvements.	\$2,344,000	\$2,286,592	02/15/15	12/15/15	25%	Palm Beach & Hendry
1225	Lift Station 2 & Lift Station 49 Upgrades	City of Cooper City 11791 SW 49th Street Cooper City, FL Michael Bailey, Director/Utilities 954-434-5519 m.bailey@coopercityfl.org	Hazen and Sawyer 4000 Hollywood Boulevard Hollywood, FL 33021 Glenn Cunningham (C) 954-987-0066 (C) 954-649-6844 (F) 954-987-2949 g.cunningham@hazensandsawyer.com	Project consisted of demo of existing Lift Station, installation of new Precast Concrete Underground Valve Vault, modifying and improving existing lift station well, mechanical valves and piping, as well as, new force main piping from lift station to existing Force Main, installation of new electric service and control panels at each Lift Station, application of new coatings to interior of existing Lift Station well, valve vault and mechanical piping, valves, and restoration of site	\$580,000	\$602,639	15-Aug	15-Dec	75%	Broward
1220	FGUA Lehigh Acres WWTP Headworks	Florida Governmental Utility Authority 280 Wakiva Springs Rd, Ste 2000 Longwood, FL 32779 Michael Currier 321-246-4642 mcurrier@gowiserv.com	King Engineering 4921 Memorial Highway Tampa, FL 33634 Loc Truong (P) 813-880-8881 (F) 813-550-8882 ltruong@kingengineering.com	Construction of new concrete headworks complete with mechanical screen, manual bar screen, grit removal system and ancillary equipment, new splitter box, new influent flow meter assembly. Construction on In-plant RCW pumps & yard pipe and valves. Modifications to the existing contact stabilization plant(s), electrical instrumentation and controls. Construction of new concrete headworks complete with mechanical screen, manual bar screen, grit removal system and ancillary equipment. Construction of new splitter box. Construction of new influent flow meter assembly. Construction on In-plant RCW pump and piping. Yard pipe and valves. Modifications to the existing contact stabilization plant(s). Electrical instrumentation and controls.	\$3,097,000	\$2,476,812.00	11/14/15	10/15/15	80%	Lee
1215	Seville Water Treatment Facility Modifications	Board of County Commissioners Hernando County, Florida 20 North Miami Street, Room 131 Brooksville, FL 34601 Cindy Suter Utilities Department Project Manager csuter@co.hernando.fl.us 352-340-6732	Greeley and Hansen 1715 N. Westshore Blvd., Ste 464 Tampa, FL 33607 Reed Meriwether P.E. (P) 813-873-3666 X4021 rmeriwether@greeley-hansen.com	Construction of water plant to include a 75 MG pre-stressed concrete ground storage tank, a high service pump station building with high service pumps and separate chlorine room with liquid chlorine and pump skid system, a 16" potable well pump and casing, all associated yard piping, site work, drainage retention areas, electrical asphalt paving and lighting, and all other associated appurtenances and improvements	\$2,787,250.00	\$2,754,525.00	10/14/15	10/15/15	75%	Volusia

Florida Design Contractors  
Project Experience  
As of January 2017

Project #	Project Name	Owner	Engineer	Scope	Original Contract \$	Ending Contract \$	Started	Completed	Self-Perform %	County
1125	SLC Bailing & Recycling Facility Groundwater Hydraulic Control System	St. Lucie County 2300 Virginia Ave Fl. Pierce, FL. 34982 Justin Gattuso 772-462-1624 Gattuso.J@stlucieco.gov	CDM, Inc. 1701 Hwy A1A Vero Beach, FL. 32963	Construct the groundwater hydraulic control system including three extraction well pump systems, wellheads, controls, transmission piping, scale house station modifications and stormwater control.	\$181,906.00	\$180,812.00	10/11/16	02/12/16	90%	St. Lucie
1115	Martin Correctional Institution Water and Wastewater System Improvements	Tetra Tech 10600 Chevrolet Way Estero, FL 33928 Danny Nelson 239-277-5155 Fax 239-390-1769 danny.nelson@tetratech.com	State of FL Department of Corrections 2601 Blair Stone Road Tallahassee, FL 32399-2500	Installation of approx. 4,300 LF of 12" DR 18 PVC potable water main piping. Installation of Chlorine contact basin, yard piping improvements, sprayfield irrigation system, approx. 10,134 LF of 8" DR 18 PVC, 8 irrigation zones with 4" piping valves, spray nozzles, and standpipes, and site improvements.	\$1,515,615.00	\$1,590,796.00	04/11/15	07/12/15	80%	Martin
1110	Hialeah Pump Station	City of Hialeah/Purchasing Office 501 Palm Avenue, 4th Floor Hialeah, FL. 33010 Armando Vidal 305-556-3800 avidal@hialeahfl.gov	Parsons Engineering 4925 Independence Pkwy, Site 120 Tampa, FL 33634 Bill Rathbun william.rathbun@parsons.com (P) 813-933-4650 (F) 813-933-4650	Work included: Concrete holding tank for collection of ROWTP concentrate & other process reject streams. Three (3) (2-duty, 1-standby) horizontal end suction/centrifugal pumps with VFD drives for disposal to existing Injection Wells. Aboveground piping and HDPE buried pipe. Concrete pump pad with containment curb and sump with metal roof cover, pipe, valves, gauges, flowmeter and hydro pneumatic tank system to two (2) Injection Well Heads being constructed by others. Climate controlled Pre-Engineered Building to house electrical and control equipment	\$2,570,158.00	\$2,701,717.00	03/11/16	09/13/16	60%	Miami Dade
1105	Moore Haven Water System Improvements	City of Moore Haven 299 Riverside Drive Moore Haven, FL. 33471 Samuel Briefman 863-946-0711	Craig A. Smith & Associates 7777 Glades Road, Ste 410 Boca Raton, FL 33434 Greg Ciarralana 561-314-4445 Fax 561-314-4457 greg@craigasmith.com	Construction of a booster pump station and potable water storage tank facility consisting of a 300,000 gallon ground storage tank, 4 high service booster pumps, generator, hypochlorination equipment. Improvements to the WTP including installation of an ultrafiltration, a 405 gallon double wall HDPE coagulant day tank and chemical transfer pumps, an anhydrous ammonia metering pump system.	\$3,573,351.00	\$3,529,570	02/11/15	05/12/15	75%	Glades
1100	Nanofiltration WTP Membrane Contric	City of Dania Beach 100 W. Dania Beach Boulevard Dania Beach, FL 33004	CDM Constructors, Inc. 6365 NW 6th Way Fl. Lauderdale, FL. 33369 Kevin Leo 954-776-1731	Installation of the mechanical systems for the 2.0 MGD Nanofiltration WTP. Equipment includes but not limited to: nanofiltration skids, centrifugal, end-suction feed pumps; cartridge filters, membrane cleaning system, centrifugal sand separators; chemical storage feed system, HDPE 12" and 10 water mains.	\$676,475.00	\$719,607.00	01/11/15	03/12/15	20%	Broward
1095	Village of Tequesta Water Treatment Plant 3.6 MGD Expansion	Village of Tequesta 345 Tequesta Drive Tequesta, FL 33469 561-768-0700	Kimley Horn 1920 Kekiva Way West Palm Beach, FL 33411 Bill Reese 561-845-0665 william.reese@kimley-horn.com	Construction of the third reverse osmosis train (1.2 MGD) in the existing 3.6 MGD R.O. Plant, equipping one of the new Floridan Aquifer wells; the addition/modification of various chemical feed systems; the addition of one degasifier and one two-stage scrubber system.	\$2,300,604.00	\$2,261,434.00	11/10/15	12/11/15	60%	Palm Beach
1085	Norwood-Oeffler WTP VOC Removal	City of North Miami Beach 17011 NE 19th Ave North Miami Beach, FL 33162	Kimley-Horn & Associates, inc 1920 Wekiva Way, Suite 200 West Palm Beach, FL 33411 William Reese 561-845-0665 william.reese@kimley-horn.com	Installation of new third tray aeration unit; relocate two existing Carbonair tray aeration units; yard piping; fittings, valves and appurtenances for inlet and outlet piping to carbonair units; install amiscalcant system; removal of existing lime system equipment and installation of new lime system equipment; new degasifiers for nanofiltration system; rehab of existing aquifer wells; electrical and I&C. 36" DIP & PVC	\$3,822,015.00	\$4,978,764.00	01/11/16	01/11/16	60%	Miami Dade
1080	Pompano Beach Chemical Storage Facility	City of Pompano Beach 100 West Atlantic Blvd Pompano Beach, FL 33060 954-786-4600	CDM 6365 N.W. 6th Way Fl. Lauderdale, FL. 33309 John Chandler, 954-770-7471 chandlerj@cdm.com	Enclose existing ammonia bulk storage tanks, demolish and remove existing gas chlorination system, install new bulk sodium hypochlorite feed system.	\$3,428,710.00	\$3,753,871.00	07/02/05	07/03/05	80%	Broward



**ORLANDO RIVERA**

[orlandor@floridadesigncontractors.com](mailto:orlandor@floridadesigncontractors.com)

O. 561-275-2281 C. 561-578-9075

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**EDUCATION:** Bachelor's Degree, Civil Engineering, Polytechnic University of Puerto Rico, Hato Rey, PR (2007)

**CERTIFICATIONS:**

- OSHA 30 Hour Certified
- First Aid and CPR Training Completed
- Confined Space Training Completed
- Trench Safety Training Completed
- Fall Protection Training Completed
- Stormwater Inspector Certification by FDEP

**RESPONSIBILITIES:**

Have gained over 8 years of experience in the management and administration efforts unique to construction business. Key responsibilities include construction management of several water and wastewater municipal projects ranging up to \$21.7 million. Other tasks focus on serving as the primary point of contact for client interaction, meticulous reviewing of shop drawings, document control, interpreting plans and specifications, managing change orders, proper handling of job invoicing, coordinating scheduling of staff, proper permitting, overseeing subcontracts and purchase orders, effective job planning. Also responsible for inspecting materials, office administration tasks, insuring adherence to safety requirements, streamlining the start-up and close-out processes for each job.

**WORK EXPERIENCE:**

**4-2013 -Present FLORIDA DESIGN CONTRACTORS**

LAKE PARK ,FLORIDA

**SENIOR PROJECT MANAGER**

Projects:

***Contract Amount***

Immokalee Water & Sewer District Phase 1-Plant Expansion

\$7,223,232



Immokalee Water & Sewer District Residuals Treatment Systems	\$ 653,950
South Central Regional WWTP, Plant B Secondary Clarifiers Rehab.	\$1,895,000
City of Coral Springs, Mullins Water Booster Station	\$1,391,000
Town of Jupiter, Wellheads and Electrical for Surficial Wells	\$ 948,020

**3-2007-4-2013 WHARTON-SMITH, INC.**

PALM CITY, FLORIDA

**ASSISTANT PROJECT MANAGER**

Projects:	<i>Contract Amount</i>
City of Key West, George St. Stormwater Pump Station	\$3,242,000
Town of Palm Beach, S2 Wastewater Pump Station	\$1,432,000
Village of Wellington, Wastewater Treatment Plant	\$21,700,000
City of Cooper City, Pine Island Road Pump Station	\$1,783,895
Boca Raton Onsite Reclaimed Water Pump Station	\$ 730,000
Boynton Beach East WTP Disinfection System Upgrade	\$1,547,000
FP&L West – On-Site Reclaimed Water Facilities	\$2,769,000
FP&L East – On-Site Reclaimed Water Facility	\$17,019,000
City of Miramar – East Water Treatment Plant Improvements	\$3,423,007
Department of Juvenile Justice, Stuart, FL	\$ 648,040
Big Coppitt WWTP, Big Coppitt Key, FL	\$10,886,971
Reverse Osmosis WTP #3, Palm Coast, FL	\$17,627,000
South Bermuda WWTP/Toho Authority, Kissimmee, FL	\$4,936,285

**2005-3-2007 DESARROLLOS METROPOLITANOS**

SAN JUAN, PR

**FIELD ENGINEER/REINFORCING STEEL INSPECTOR**

Supervision of reinforcing steel erectors. Inspection of post-tensioning steel construction, reinforcing steel beams/columns and slabs. Supervised subcontractor and self-performed work in the field. This includes masonry, plumbing, electrical, HVAC, cabinetry and painting work.

Projects:	<i>Contract Amount</i>
San Juan, Puerto Rico, Gallery Plaza	\$65,000,000
San Juan, Puerto Rico, Capitolio Plaza	\$40,707,000

LIST OF SUBCONTRACTORS

The Bidder shall list below the name and address of each Subcontractor who will perform work under this Contract in excess of one-half percent of the total lump sum base bid price, and shall also list the portion of the work which will be done by such Subcontractor. After the opening of Proposals, changes or substitutions will be allowed with written approval of the City of Hollywood. Subcontractors must be properly licensed and hold a valid Hollywood Certificate of Competency.

	Work to be Performed	Subcontractor's Name / Address
1.	Electrical	Gilmore Electric Sopier, Fla
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

NOTE: Attach additional sheets if required.

++ END OF SECTION ++

SECTION 00 49 50  
TRENCH SAFETY FORM

This form must be completed and signed by the Bidder.

Failure to complete this form may result in the bid being declared non-responsive.

Bidder acknowledges that the Florida Trench Safety Act, Section 553.60 et. seq., which became effective October 1, 1990, shall be in effect during the period of construction of the project. The Bidder by signing and submitting the bid is, in writing, assuring that it will perform any trench excavation in accordance with applicable trench safety standards. The Bidder further identifies the following separate item of cost of compliance with the applicable trench safety standards as well as the method of compliance:

<u>Method of Compliance</u>	<u>Cost</u>
Shoring	
Sloping	
	Total \$ <u>2000.00</u>

Bidder acknowledges that this cost is included in the applicable items of the Proposal and in the Grand Total Bid Price. Failure to complete the above will result in the bid being declared non-responsive.

The Bidder is, and the Owner and Engineer are not, responsible to review or assess Bidder's safety precautions, programs or costs, or the means, methods, techniques or technique adequacy, reasonableness of cost, sequences or procedures of any safety precaution, program or cost, including but not limited to, compliance with any and all requirements of Florida Statute Section 553.60 et. seq. cited as the "Trench Safety Act".

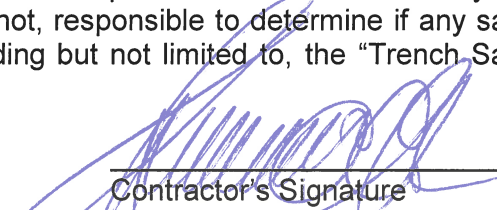
Bidder is, and the owner and Engineer are not, responsible to determine if any safety related standards apply to the project, including but not limited to, the "Trench Safety Act".

  
\_\_\_\_\_  
Witness Signature

Tammy Gideon  
\_\_\_\_\_  
Witness Printed Name

1326 South Killian Drive, Lake Park, FL  
\_\_\_\_\_  
Witness Address

7/24/2017  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Contractor's Signature

Thomas H. Clarke  
\_\_\_\_\_  
Printed Name

President  
\_\_\_\_\_  
Title

7/24/2017  
\_\_\_\_\_  
Date

++ END OF SECTION ++

## Request for Taxpayer Identification Number and Certification

**Give Form to the  
 requester. Do not  
 send to the IRS.**

<b>Print or type See Specific Instructions on page 2.</b>	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. <b>Florida Design Contractors, Inc.</b>		
	2 Business name/disregarded entity name, if different from above		
	3 Check appropriate box for federal tax classification; check only <b>one</b> of the following seven boxes: <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ▶ _____ <b>Note.</b> For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the line above for the tax classification of the single-member owner. <input type="checkbox"/> Other (see instructions) ▶ _____		<input type="checkbox"/> C Corporation <input checked="" type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate
	5 Address (number, street, and apt. or suite no.) <b>1326 South Killian Drive</b>		4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ <i>(Applies to accounts maintained outside the U.S.)</i>
	6 City, state, and ZIP code <b>Lake Park, FL 33403</b>		Requester's name and address (optional)
	7 List account number(s) here (optional)		

### Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN* on page 3.

<b>Social security number</b>									
or									
<b>Employer identification number</b>									
6	5	-	0	3	0	6	9	6	6

**Note.** If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for guidelines on whose number to enter.

### Part II Certification

Under penalties of perjury, I certify that:

1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
3. I am a U.S. citizen or other U.S. person (defined below); and
4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions on page 3.

<b>Sign Here</b>	Signature of U.S. person ▶	Date ▶ 7/24/17
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### General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** Information about developments affecting Form W-9 (such as legislation enacted after we release it) is at [www.irs.gov/fw9](http://www.irs.gov/fw9).

#### Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

*If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding? on page 2.*

By signing the filled-out form, you:

1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
2. Certify that you are not subject to backup withholding, or
3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
4. Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See *What is FATCA reporting?* on page 2 for further information.