

# CONTRACT DOCUMENTS FOR:



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ITB # 19-015

## **DENNIS STREET STORM WATER PUMP STATION**

MARCH 2019

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MAYOR: TERI JOHNSTON

COMMISSIONERS:

GREG DAVILA

BILLY WARDLOW

JIMMY WEEKLEY

CLAYTON LOPEZ

SAM KAUFMAN

MARY LOU HOOVER

PREPARED BY:  
City of Key West  
Engineering Services

CITY OF KEY WEST

KEY WEST, FLORIDA

CONTRACT DOCUMENTS

For

**DENNIS STREET STORM WATER PUMP STATION**

\*\*\*\*

CONSISTING OF:  
BID REQUIREMENTS  
CONTRACT FORMS  
CONDITIONS OF THE CONTRACT  
GENERAL REQUIREMENTS  
DRAWINGS

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KEY WEST, FLORIDA

MARCH 2019

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DRAWINGS

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## **PART 1**

# **BIDDING REQUIREMENTS**

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## INVITATION TO BID

Sealed bids for the City of Key West ITB # 19-015 DENNIS STREET STORM WATER PUMP STATION, addressed to the City of Key West, will be received at the Office of the City Clerk, 1300 White Street., Key West Florida, 33040 until 3:00 p.m. on **April 24, 2019** and then will be publicly opened and read. Any bids received after the time and date specified will not be considered.

**Please submit one (1) original, and two (2) flash drives each with one single PDF file of the sections entitled “Bidding Requirements” and “Contract Forms”. Bid package is to be enclosed in a sealed envelope, clearly marked on the outside “ITB #19-015 DENNIS STREET STORM WATER PUMP STATION addressed and delivered to the City Clerk at the address noted above.**

The project contemplated consists of providing all site work, materials, equipment and labor necessary to accomplish the following:

Constructing a new stormwater treatment device, submersible pump station, valve vault, discharge piping to connect to existing outfall and associated supporting infrastructure to be performed under these Contract Documents shall consist of furnishing and installation of all tools, equipment, materials, supplies, manufactured articles, transportation and services, including fuel, power, water, and essential communications, for the performance of all labor, work, and/or other operations as required for the fulfillment of the Contract in strict conformance with the Contract Documents.

The Work shall be performed on Venetia Street west of the intersection with Dennis Street where the pump station will be installed, and extending along Dennis Street to the south side of the Key West High School where an existing outfall discharges to the salt ponds.

The Work to be performed under these Contract Documents is generally described as follows:

- A. Demolition and relocation of one existing manhole.
- B. Installation of one new stormwater treatment device.
- C. Installation of new submersible pumping station wetwell including two submersible pumps.
- D. Installation of valve vault including two plug valves, two check valves, and associated discharge piping.
- E. Installation of new generator, generator platform, associated electrical appurtenances and necessary instrumentation and controls.
- F. Installation of underground discharge piping from valve vault to existing outfall structure on Key West High School property.
- G. Connection of discharge piping to existing outfall structure on Key West High School property.

Drawings and Specifications may be obtained from Demand Star by Onvia or City of Key West. Please contact Demand Star at [www.demandstar.com](http://www.demandstar.com) or call 1-800-711-1712 or [www.cityofkeywest-fl.gov](http://www.cityofkeywest-fl.gov)

A mandatory Pre - Bid meeting will be held on **April 3, 2019 at 10 a.m** at the site at the intersection of Dennis Street and Venetia Street, Key West, Florida.

**EACH BID MUST BE SUBMITTED ON THE PRESCRIBED FORM AND ACCOMPANIED BY BID SECURITY AS PRESCRIBED IN THE INSTRUCTIONS TO BIDDERS, PAYABLE TO THE CITY OF KEY WEST, FLORIDA, IN AN AMOUNT NOT LESS THAN FIVE (5) PERCENT OF THE AMOUNT BID.**

**THE BIDDER MUST BE A LICENSED CONTRACTOR BY THE STATE OF FLORIDA AND SUBMIT PROOF OF SUCH WITH THE BID.**

The successful Bidder shall furnish documentation showing that he is in compliance with the licensing requirements of the State and the provisions of Chapter 66 Section 87 of the Code of Ordinances of the City of Key West; within 10 days following the Notice of Award and must demonstrate that he holds at a minimum, the following licenses & certificates;

- A. City of Key West Business Tax License Receipt
- B. A valid Certificate of Competency issued by the Chief Building Official of Key West, Florida.

All bid bonds, insurance contracts, and certificates of insurance shall be either executed by or countersigned by a licensed resident agent of the Surety or Insurance Company having his place of business in the State of Florida, and in all ways complying with the insurance laws of the State of Florida. Further, the said Surety or Insurance Company shall be duly licensed and qualified to do business in the State of Florida.

Before a Contract will be awarded for the work contemplated herein, the CITY will conduct such investigation as is necessary to determine the performance record and ability of the apparent low Bidder to perform the size and type of work specified under this Contract. Upon request, the Bidder shall submit such information as deemed necessary by the CITY to evaluate the Bidder's qualifications.

**Any request for information concerning this project must be made in writing, per City of Key West Ordinance Section 2-773, Cone of Silence, to John Paul Castro, Director of Utilities, at [jcastro@cityofkeywest-fl.gov](mailto:jcastro@cityofkeywest-fl.gov).**

As stated above at the time of the bid submittal the Bidder must provide satisfactory documentation of State Licenses. The Bidder shall furnish documentation showing that he is in compliance with the licensing requirements of County, and City licenses as would be required within ten days of the award. The successful Bidder must also be able to satisfy the CITY Attorney as to such insurance coverage and legal requirements as may be demanded by the Bid in question. The CITY may reject bids for any and/or all of the following reasons: (1) for budgetary reasons, (2) if the bidder misstates or conceals a material fact in its bid, (3) if the bid does not strictly conform to the law or is non-responsive to the bid requirements, (4) if the bid is conditional, or (5) if a change of circumstances occurs making the purpose of the bid unnecessary to the CITY. The CITY may also waive any minor formalities or irregularities in any bid, (6) if such rejection is in the best interest of the CITY.

## INSTRUCTIONS TO BIDDERS

### 1. CONTRACT DOCUMENTS

#### A. FORMAT

The Contract Documents are divided into parts, divisions, and sections for convenient organization and reference. Generally, there has been no attempt to divide the sections into work performed by the various building trades, work by separate subcontractors, or work required for separate facilities in the project.

#### B. DOCUMENT INTERPRETATION

The separate sections contained within these Contract Documents are intended to be mutually cooperative and to provide all details reasonably required for the execution of the proposed work.

Should there be any doubt as to the meaning or intent of said Contract Documents, the Bidder should request of the ENGINEER, in writing (at least ten (10) calendar days prior to bid opening) an interpretation thereof. Any interpretation or change in said Contract Documents will be made only in writing in the form of Addenda to the documents which will be available to all registered holders of Contract Documents via Demand star. Bidders shall submit with their Bids, or indicate receipt of, all Addenda. The CITY will not be responsible for any other explanation or interpretations of said Documents.

### 2. GENERAL DESCRIPTION OF THE PROJECT

A general description of the work to be done is contained in the Invitation to Bid. The scope is specified in applicable parts of these Contract Documents.

### 3. QUALIFICATION OF CONTRACTORS

The prospective Bidders must meet the statutorily prescribed requirements before award of Contract by the CITY. Bidders must hold or obtain all licenses and/or certificates as required by the State and Local Statutes to bid and perform the work specified herein.

### 4. BIDDER'S UNDERSTANDING

Each Bidder must inform himself of the conditions relating to the execution of the work, and it is assumed that he will inspect the site and make himself thoroughly familiar with all the Contract Documents. Failure to do so will not relieve the successful Bidder of his obligation to enter a Contract and complete the contemplated work in strict accordance with the Contract Documents. It shall be the Bidder's obligation to verify for himself and to his complete satisfaction all information concerning site and subsurface conditions.

The CITY will make available to prospective Bidders upon request and at the office of the ENGINEER, prior to bid opening, any information that he may have as to subsurface conditions and surface topography at the worksite.

Each Bidder shall inform himself of, and the Bidder awarded a Contract shall comply with, federal, state, and local laws, statutes, and ordinances relative to the execution of the work. This requirement includes, but is not limited to, applicable regulations concerning minimum wage rates, nondiscrimination in the employment of labor, protection of public and employee safety and health, environmental protection, the protection of natural resources, fire protection, burning and non-burning requirements, permits, fees, and similar subjects.

5. TYPE OF BID

A. LUMP SUM

The BID for the work is to be submitted on a lump sum basis. Lump sum prices shall be submitted for all items of work set forth in the bid. All items required to complete the work specified but not included in the bid shall be considered incidental to those set forth in the bid.

**The Bidder shall submit a Schedule of Values with the BID. It shall be broken down by trade/type of work and include the cost of all LABOR & MATERIALS for use as a basis for payment.**

6. PREPARATION OF BIDS

A. GENERAL

All blank spaces in the BID form must be filled in, as required, preferably in BLACK ink. All price information shall be shown in both words and figures where required. No changes shall be made in the phraseology of the forms. Written amounts shall govern in case of discrepancy between the amounts stated in writing and the amounts stated in figures. In case of discrepancy between unit prices and extended totals, unit prices shall prevail.

Any BID shall be deemed informal which contains omissions, erasures, alterations, or additions of any kind, or prices uncalled for, or in which any of the prices are obviously unbalanced, or which in any manner shall fail to conform to the conditions of the published Invitation to Bid.

Only one BID from any individual, firm, partnership, or corporation, under the same or different names, will be considered. Should it appear to the CITY that any Bidder is interested in more than one Bid for work contemplated; all Bids in which such Bidder is interested will be rejected.

B. SIGNATURE

The Bidder shall sign his BID in the blank space provided therefore. If Bidder is a corporation, the legal name of the corporation shall be set forth above, together with the signature of the officer or officers authorized to sign Contracts on behalf of the corporation. If Bidder is a partnership, the true name of the firm shall be set forth above, together with the signature of the partner or partners authorized to sign Contracts in

behalf of the partnership. If signature is by an agent, other than an officer of a corporation or a member of a partnership, a notarized power-of-attorney must be on file with the CITY prior to opening of Bids or submitted with the Bid, otherwise the Bid will be regarded as not properly authorized.

C. SPECIAL BIDDING REQUIREMENTS

The Bidder's attention is brought to the hiring practices and licenses and permits of the City of Key West. These are defined in the addition to Article 39, ORDINANCES, PERMITS, AND LICENSES, as set forth in the Supplementary Conditions.

The Bidder shall submit with his Bid his experience record showing his experience and expertise in the specified work. Such experience record shall provide at least five current or recent projects (within the past 5 years) of similar work, within the State Florida and preferably Monroe County. For each project the following information shall be provided:

1. Description and location of work.
2. Contract amount.
3. Dates work was performed.
4. Owner and name of Owner's contact person and phone number.
5. Designer and name of Designer's contact person and phone number.

The bidder shall submit with his bid a list of items to be performed by his own labor and that performed by subcontractors or others.

D. ATTACHMENTS

Bidder shall complete and submit the following forms with his bid:

Anti-Kickback Affidavit  
Non-Collusion Affidavit  
Public Entity Crimes Form  
Indemnification Form  
City of Key West Business License Tax Receipt  
Local Vendors Form  
Domestic Partnership Affidavit  
Cone of Silence Affidavit  
Bidders' Checklist

E. PUBLIC ENTITY CRIMES FORM

Pursuant to the requirements of Chapter 287.133, Laws of Florida, pertaining to the sworn statement on Public Entity Crimes and the Convicted Vendor List, all Bidders

shall submit a signed and notarized statement with their Bid on the form provided herein.

7. STATE AND LOCAL SALES AND USE TAXES

Unless the Supplementary Conditions contains a statement that the CITY is exempt from state sales tax on materials incorporated into the work due to the qualification of the work under this Contract, the Contractor, as required by the laws and statutes of the state and its political subdivisions, shall pay all state and local sales and use taxes. Prices quoted in the Bid shall include all nonexempt sales and use taxes, unless provision is made in the Bid form to separately itemize the tax.

8. SUBMISSION OF BIDS

All BIDS must be submitted not later than the time prescribed, at the place, and in the manner set forth in the Invitation to Bid. BIDS must be made on the BID forms provided herewith, **submit one (1) ORIGINAL and two (2) FLASH DRIVES each containing a single PDF file of the entire bid package.**

Each BID must be submitted in a sealed envelope, so marked as to indicate the Bidder's name and its contents (project name and number) without being opened, and addressed in conformance with the instructions in the Invitation to Bid.

9. MODIFICATION OR WITHDRAWAL OF BIDS

Prior to the time and date designated for receipt of BIDS, any BID submitted may be withdrawn by notice to the party receiving BIDS at the place designated for receipt of BIDS. Such notice shall be in writing over the signature of the Bidder or by telegram. If by telegram, written confirmation over the signature of the Bidder shall be mailed and postmarked on or before the date and time set for receipt of BID. No BID may be withdrawn after the time scheduled for opening of BIDS, unless the time specified in paragraph AWARD OF CONTRACT of these Instructions to Bidders shall have elapsed.

10. BID SECURITY

BIDS must be accompanied by cash, a certified check, or cashier's check drawn on a bank in good standing, or a bid bond issued by a Surety authorized to issue such bonds in the state where the work is located, in the amount of five (5) percent of the total amount of the Bid submitted. This bid security shall be given as a guarantee that the Bidder will not withdraw his BID for a period of ninety (90) days after bid opening, and that if awarded the Contract, the successful Bidder will execute the attached Contract and furnish properly executed Performance and Payment Bonds, each in the full amount of the Contract price within the time specified. Agent and Surety phone numbers must be provided.

The Attorney-in-Fact who executes this bond in behalf of the Surety must attach a notarized copy of his power-of-attorney as evidence of his authority to bind the Surety on the date of execution of the bond. Where State Statute requires, certification by a resident agent shall also be provided.



If the Bidder elects to furnish a Bid Bond, he shall use the Bid Bond form bound herewith, or one conforming substantially thereto in form and content.

11. RETURN OF BID SECURITY

Within 15 days after the award of the Contract, the CITY will return the bid securities to all Bidders whose BIDS are not to be further considered in awarding the Contract. Retained bid securities will be held until the Contract has been finally executed, after which all bid securities, other than Bidders' bonds and any guarantees, which have been forfeited, will be returned to the respective Bidders whose Bids they accompanied.

12. AWARD OF CONTRACT

Within 90 calendar days after the opening of Bids, the CITY will accept one of the Bids or will act in accordance with the following paragraphs. The acceptance of the Bid will be by written notice of award, mailed to the office designated in the Bid, or delivered to the Bidder's representative. In the event of failure of the lowest responsive, responsible Bidder to sign the Contract, provide additional documents, insurance certificate(s) and evidence of holding required licenses and certificates, the Owner may award the Contract to the next lowest responsive, responsible Bidder. Such award, if made, will be made within 120 days after the opening of Bids.

The CITY reserves the right to accept or reject any or all Bids, and to waive any informalities and irregularities in said Bids.

13. BASIS OF AWARD

The award will be made by the Owner on the basis of the BID from the lowest, responsive, responsible BIDDER which, in the Owner's sole and absolute judgment will best serve the interest of the Owner.

14. EXECUTION OF CONTRACT

The successful Bidder shall, within 10 working days after receiving Notice of Award, sign and deliver to the CITY an original Contract and two (2) copies in the form hereto attached, together with the insurance certificate as required in the Contract Documents and evidence of holding required licenses and certificates. Within 10 working days after receiving the signed Contract from the successful Bidder, the City's authorized agent will sign the Contract. Signature by both parties constitutes execution of the Contract.

16. FAILURE TO EXECUTE CONTRACT AND FURNISH BID BOND

The Bidder who has a Contract awarded to him and who fails to promptly and properly execute the Contract shall forfeit the bid security that accompanied his bid, and the bid security shall be retained as liquidated damages by the CITY, and it is agreed that this said sum is a fair estimate of the amount of damages the CITY will sustain in case the Bidder fails to enter into a Contract. Bid security deposited in the form of cash, a certified check, or cashier's check shall be subject to the same requirement as a Bid Bond.

17. TIME OF COMPLETION

The time of completion of the work to be performed under this Contract is the essence of the Contract. Delays and extensions of time may be allowed in accordance with the provisions stated in the General Conditions.

When the Contractor receives a Notice to Proceed, he shall commence work as soon as possible and shall complete all work within the number of calendar days stipulated in this Bid.

The term of this contract will be **365** calendar days.



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

### PROPOSAL FORM

To: The City of Key West  
Address: 1300 White Street, Key West, Florida 33040  
Project Title: DENNIS STREET STORM WATER IMPROVEMENTS PUMP  
STATION - ITB #19-015

Bidder's contact person for additional information on this BID:

Company Name: Douglas N. Higgins, Inc.  
Contact Name & Telephone #: Matt DeLuca 941-921-5000  
Email Address: mattd@dnhiggins.com

### BIDDER'S DECLARATION AND UNDERSTANDING

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

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

### CONTRACT EXECUTION

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

### CERTIFICATES OF INSURANCE

Bidder agrees to furnish the Owner, before commencing the work under this Contract, the certificates of insurance as specified in these Documents.

### START OF CONSTRUCTION AND CONTRACT COMPLETION TIME

The Bidder further agrees to begin work within 10 calendar days after the date of the Notice to proceed and to complete the project, in all respects within 365 calendar days after the date of the Notice to Proceed.

### LIQUIDATED DAMAGES

In the event the Bidder is awarded the Contract and shall fail to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid to the Owner at the rate of \$1,000.00 per day for all work awarded until the work has been satisfactorily completed as provided by the Contract Documents.

### ADDENDA

The Bidder hereby acknowledges that he has received Addenda No's. 1, 2,

          ,           ,           ,           ,           ,           ,           ,           ,           ,             
(Bidder shall insert No. of each Addendum received) and agrees that all addenda issued are hereby made part of the Contract Documents, and the Bidder further agrees that his Bid(s) includes all impacts resulting from said addenda.

### SALES AND USE TAXES

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

### LUMP SUM

The Bidder further proposes to accept as full payment for the work proposed herein the amounts computed under the provisions of the Contract Documents and based on the following lump sum amounts. The Bidder agrees that the lump sum represent a true measure of the labor and materials required to perform the work, including all allowances for overhead and profit for each type and unit of work called for in these Contract Documents.

### DENNIS STREET STORM WATER PUMP STATION BASE BID:

LUMP SUM DENNIS ST. STORMWATER PUMP STATION:

\$ **\$2,877,000.00**

In Words:

**TWO MILLION EIGHT HUNDRED SEVENTY SEVEN THOUSAND** Dollars & **ZERO** Cents

[illegible]

Payment for materials & equipment authorized by the Owner in a written Change Order but not listed in the Schedule of Values will be provided at suppliers' invoice plus 15 %.

List items to be performed by CONTRACTOR's own forces and the estimated total cost of these items. (Use additional sheets if necessary.)

<b>MANAGEMENT</b>	<b>POLLUTION CONTROL</b>
<b>DEWATERING</b>	<b>EXCAVATION</b>
<b>PIPE WORK</b>	<b>MECHANICAL WORK</b>
<b>BAFFLE BOX INSTALL</b>	<b>GENERATOR INSTALL</b>
<b>MISC CONCRETE WORK</b>	<b>PUMP INSTALL</b>
	<b>\$1,077,000.00</b>

### SUBCONTRACTORS

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

#### **PANTROPIC POWER**

Name

8205 N.W. 58TH ST

MIAME

FL

33166

Street

City

State

Zip

PSI TECHNOLOGIES

Name

3520 INVESTMENT LANE #3

RIVIERIA BEACH FL

33404

Street

City

State

Zip

#### **EBSARY**

2154 NW North River Dr,

Miami,

FL

33125

NEARSHORE ELECTRIC

Name

5680 1ST ST. # 5 KEY WEST FL 33040  
Street City State Zip

BELLA CONCRETE

Name

35 DIAMOND DR KEY WEST FL 33040  
Street City State Zip

SURETY

Hartford Accident & Indemnity Co. whose address is

One Hartford Plaza Hartford CT 06115  
Street City State Zip

BIDDER

The name of the Bidder submitting this Bid is

Douglas N. Higgins, Inc. doing business at

3390 Travis Pointe Road, Suite A Ann Arbor MI 48108  
Street City State Zip

which is the address to which all communications concerned with this Bid and with the Contract shall be sent.

The names of the principal officers of the corporation submitting this Bid, or of the partnership, or of all persons interested in this Bid as principals are as follows:

Douglas N. Higgins - President

Daniel N. Higgins, Matthew DeLuca, Kelly Wilkie - Vice-President

If Sole Proprietor or Partnership

IN WITNESS hereto the undersigned has set his (its) hand this \_\_\_\_\_ day of \_\_\_\_\_ 2019.

\_\_\_\_\_  
Signature of Bidder

\_\_\_\_\_  
Title

If Corporation

IN WITNESS WHEREOF the undersigned corporation has caused this instrument to be executed and its seal affixed by its duly authorized officers this 24th day of April 2019.

(SEAL)

Douglas N. Higgins, Inc.

Name of Corporation

By Kelly A. Wilkie

Title Vice-President

Attest \_\_\_\_\_

Sworn and subscribed before this 24th day of April, 20 19

David J. Wilkie

NOTARY PUBLIC, State of Michigan, at Large

My Commission Expires: 05/20/2024

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DAVID J. WILKIE  
Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024

EXPERIENCE OF BIDDER

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

(List similar projects, with types, names of OWNERS, construction costs, ENGINEERS, and references with phone numbers. Use additional sheets if necessary.

See attached list.

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EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b> Immokalee &amp; Everglades Intersection Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Board of Commissioners 3301 Tamiami Trail East Naples, FL 33412</p> <p><b>Engineer - Address - Phone:</b> Collier County TECM 2885 Horseshoe Dr. Naples, FL 34109</p> <p><b>Contract Date:</b> August 2, 2010  <b>Final Contract Amount:</b> \$50,108.00  <b>Completion Date:</b> November 8, 2010  <b>Project Description:</b>          Subcontract Agreement with Better Roads, Inc.</p>	<p><b>Project Name:</b> Popash Creek Preserve Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b> Lee County Board of County Commissioners P.O. Box 398 Fort Myers, FL 33902-0398 Anura Karuna-Muni 239-533-8131</p> <p><b>Engineer - Address - Phone:</b> T.Y. Lin International 2400 First St., Ste. 200 Fort Myers, FL 33901 Richard White Jr., P.E. (239) 332-4846</p> <p><b>Contract Date:</b> December 14, 2010  <b>Final Contract Amount:</b> \$1,035,426.46  <b>Completion Date:</b> June 30, 2011  <b>Project Description:</b>          Work at Popash Creek consisted of construction external berms on three sides of the 307 acre preserve, constructing some internal berms in the South area, lowering the existing east-west berm (south of the interceptor ditch), installing 36" and 48" RCP's, channel excavation as part of Lake 1, sand cement rip rap installation, rip rap installation, sheet piling, weir gate installation as well as other misc. storm improvements.</p>
<p><b>Project Name:</b> North County Water Reclamation Facility Flow Meter Replacement, Phase 2</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Board of County Commissioners 3301 East Tamiami Trail Naples, FL 34112 Claude Nesbitt, Sr. Project Mgr. 239-252-8380</p> <p><b>Engineer - Address - Phone:</b> Hole Montes 950 Encore Way Naples, FL 34110 239-254-2000</p> <p><b>Contract Date:</b> May 21, 2010  <b>Final Contract Amount:</b> \$192,994.05  <b>Completion Date:</b> December 6, 2010  <b>Project Description:</b>          Furnish and install EQ Tank          Furnish and install OX Ditch</p>	<p><b>Project Name:</b> Lee/Hendry County Construction of Injection Well Surface Facilities</p> <p><b>Owner - Address - Project Manager - Phone:</b> Lee County Board of County Commissioners P.O. Box 398 Fort Myers, FL 33902-0398 Keith Howard, Solid Waste 239-533-8917</p> <p><b>Engineer - Address - Phone:</b> MWH Americas, Inc. 14311 Metropolis Ave., Ste. 101 Fort Myers, FL 33912 Gordon Kennedy 239-236-0011</p> <p><b>Contract Date:</b> January 25, 2011  <b>Final Contract Amount:</b> \$1,455,900.09  <b>Completion Date:</b> November 15, 2011  <b>Project Description:</b>          Construction of a 2 acre injectate Storage Pond, installation of double containment HDPE piping for transfer of leachate, installation of an injection well and monitoring well, installation of an annular pressure tank fed with nitrogen, installation of monitoring well pumps, transducers and appurtenances along with injectate transfer, self-priming, non-clog, horizontal pumps. Project also involved installation of all associated electrical and complicated instrumentation system to cater for the safe transfer of leachate from various storage ponds into the injection well.</p>



EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b> Lakes Park Water Quality Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Lee County Board of County Commissioners  P.O. Box 398  Fort Myers, FL 33902-0398  Anura Karuna-Muni  239-533-8131</p> <p><b>Engineer - Address - Phone:</b>  AIM Engineering &amp; Surveying, Inc.  5300 Lee Blvd.  Lehigh Acres, FL 33971  Lee Flynn, P.E.  239-332-4569</p> <p><b>Contract Date:</b> April 26, 2011  <b>Final Contract Amount:</b> \$487,985.00  <b>Completion Date:</b> October 30, 2011</p> <p><b>Project Description:</b>  Constructing two additional control structures (CS 4 and 5) to enhance current flow patterns and reduce stagnant zones at the north and south ends of the west lake. The two existing control structures (CS 1 and 5) were modified by installing slide gates to reduce flow through these structures. The project also involved clearing and grading of four existing spoil islands to create littoral shelves by the removal of exotics and spoil material and the planting of native wetland vegetation.</p>	<p><b>Project Name:</b> East Naples/Solana Road Pump Station Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>  City of Naples - Public Utilities Division  380 Riverside Circle  Naples, FL 34102  Dave Graff  239-213-4716</p> <p><b>Engineer - Address - Phone:</b>  Tetra Tech  201 East Pine Street, Ste. 1000  Naples, FL 34102  Jennifer Woodall, P.E.  407-839-3955</p> <p><b>Contract Date:</b> March, 2010  <b>Final Contract Amount:</b> \$2,500,000.00  <b>Completion Date:</b> February, 2011</p> <p><b>Project Description:</b>  Replacement of high services pumps, installation of electrical rooms and roof modifications, VFD Installation, 600kw generator installation as well as other mechanical, structural, electrical and instrumentation improvements at two booster stations.</p>
<p><b>Project Name:</b> NCWRF Repair 5 Sludge Presses</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Board of County Commissioners  3301 East Tamiami Trail  Naples, FL 34112  Claude Nesbitt, Sr. Project Mgr.  239-252-8380</p> <p><b>Engineer - Address - Phone:</b>  Konline-Sanderson Engineering Corp.  12 Holland Ave.  Peapack, NJ 07977-0257  Steven Lukacs  908-234-1000</p> <p><b>Contract Date:</b> July 15, 2010  <b>Final Contract Amount:</b> \$143,000.00  <b>Completion Date:</b> November 14, 2011</p> <p><b>Project Description:</b>  Install sludge presses at 1, 2, 3, 5 and 6</p>	<p><b>Project Name:</b> SCRWTP Chlorination Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Public Utilities  3301 E. Tamiami Trail  Naples, FL 34112  Alicia Abbott, Project Manager  239-252-5344</p> <p><b>Engineer - Address - Phone:</b>  Tetra Tech  201 East Pine Street, Ste. 1000  Naples, FL 34102  Jennifer Woodall, P.E.  407-839-3955</p> <p><b>Contract Date:</b> June 17, 2011  <b>Final Contract Amount:</b> \$98,831.00  <b>Completion Date:</b> November 3, 2011</p> <p><b>Project Description:</b>  Extend two existing chlorine feed lines and installed chlorine residual analyzers.</p>
<p><b>Project Name:</b> NCWRF Deep Injection Well Mag Meter Replacement</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Craig J. Pajer, Project Manager  239-252-2554</p> <p><b>Engineer - Address - Phone:</b>  N/A</p> <p><b>Contract Date:</b> January 10, 2011  <b>Final Contract Amount:</b> \$24,526.72  <b>Completion Date:</b> September 13, 2011</p> <p><b>Project Description:</b>  Remove and Install NCWRF DIW Magnetic Flow Meters, electrical disconnection and reconnection, provided and installed 24 inch Mega-flange</p>	<p><b>Project Name:</b> (4) 8" Gravity Line Segment Replacement along Vanderbilt Drive</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Public Utilities  3301 Tamiami Trail E.  Naples, FL 34112  James Sainvilus, Project Manager  239-252-4285</p> <p><b>Engineer - Address - Phone:</b>  N/A</p> <p><b>Contract Date:</b> August 16, 2011  <b>Final Contract Amount:</b> \$158,000.00  <b>Completion Date:</b> September 23, 2011</p> <p><b>Project Description:</b>  Four 8" point repairs on Vanderbilt Drive</p>

**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><b>Project Name:</b> Wyndemere Country Club Remove/Install 43 Fire Hydrants &amp; Valves</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Water Distribution 4370 Mercantile Ave. Naples, FL 34104 Pam Libby 239-252-6239</p> <p><b>Engineer - Address - Phone:</b> N/A</p> <p><b>Contract Date:</b> September 5, 2011 <b>Final Contract Amount:</b> \$98,350.00 <b>Completion Date:</b> November 21, 2011 <b>Project Description:</b> Remove/Install 43 Fire Hydrants &amp; Valves Remove/Install 3 Inline Valves Install 1 new Inline Valves</p>	<p><b>Project Name:</b> NCWRF Compliance Assurance</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3301 E. Tamiami Trail Naples, FL 34112 Peter Schall, PMP</p> <p><b>Engineer - Address - Phone:</b> Hole Montes, Inc. 950 Encore Way Naples, FL 34110 Clifford Pepper, P.E. (239) 254-2000</p> <p><b>Contract Date:</b> November 6, 2009 <b>Final Contract Amount:</b> \$8,683,000.00 <b>Completion Date:</b> November 23, 2011 <b>Project Description:</b> Upgrade to existing odor control system. Installation of 4 new odor control units. Construction of two HDPE lined water storage ponds. Repairs and reshaping of existing ponds. Upgrade to existing MLE Aeration basins including fine bubble diffuser systems, centrifugal blower and odor control covers. Stormwater upgrades throughout site including ponds and swales. Upgrades and modifications to existing chemical supply systems</p>
<p><b>Project Name:</b> Vanderbilt Beach MSTU, Gulf Shore Drive Utility Relocate</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Mark Sunyak, P.E. (Project Manager)</p> <p><b>Engineer - Address - Phone:</b> Malcolm Pimie 4315 Metro Pkwy, Ste. 520 Ft. Myers, FL 33916</p> <p><b>Contract Date:</b> November 28, 2011 <b>Final Contract Amount:</b> \$72,778.50 <b>Completion Date:</b> January 27, 2012 <b>Project Description:</b> Relocate, remove/abandonment of specified portions of existing 8 inch asbestos cement water pipe, installation of new 8 inch PVC water pipe, connections, fittings, valves, joint restrains, mechanical fittings and appurtenances, excavating, pipe bedding/backfilling, grading, sod installation, dispose of pipe and earth material, roadway and site restoration.</p>	<p><b>Project Name:</b> Bella Terra - Replace Existing Irrigation Main</p> <p><b>Owner - Address - Project Manager - Phone:</b> Habitat Lakes LLC 782 NW 42nd Ave., Ste 630 Miami, FL 33126 305-445-9855</p> <p><b>Engineer - Address - Phone:</b> Banks Engineering 10511 Ben C. Pratt Pkwy. Ft. Myers, FL 33966 239-939-5490</p> <p><b>Contract Date:</b> December 5, 2011 <b>Final Contract Amount:</b> \$108,712.18 <b>Completion Date:</b> January 18, 2012 <b>Project Description:</b> Replace Existing Irrigation Main</p>

# EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b> Pump Station 312.29 &amp; 312.41 Refurbishment</p> <p><b>Owner - Address - Project Manager - Phone:</b>          Collier County Public Utilities          3339 Tamiami Trail E., Ste. 303          Naples, FL 34112          Zamira Del Toro, Project Mgr.          239-252-6279</p> <p><b>Engineer - Address - Phone:</b>          Tetra Tech, Inc.          10600 Chevrolet Way, Ste. 300          Estero, FL 33928          Danny Nelson, P.E.          239-390-1467</p> <p><b>Contract Date:</b> August 23, 2011  <b>Final Contract Amount:</b> \$267,222.12  <b>Completion Date:</b> April 25, 2012</p> <p><b>Project Description:</b>          PS 312.29 - Refurbishment of existing PS 312.29 to install new HDPE discharge piping; new check and plug valves, new pumps and pH probe. Also amended existing electrical control panels to allow for new components. New curbs, stone, &amp; landscaping installed.          PS 312.41 - Refurbishment of existing PS 312.41 to install new HDPE discharge piping, check and plug valves, pumps, electrical control panels, generator with ATS, new telemetry along with new lining in pump station. Privacy slats were also installed in existing fence along with new stone landscaping.</p>	<p><b>Project Name:</b> Hendry County - Construction of CR 78 Phase 1A &amp; 1B Drainage Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>          Hendry County Board of County Comm.          P.O. Box 1607          99 East Cowboy Way          LaBelle, FL 33975          Shane Parker, PE          (863) 675-5222</p> <p><b>Engineer - Address - Phone:</b>          Johnson Engineering          251 W. Hickpochee Ave.          LaBelle, FL 33935          James. V. Lofton, Jr.          (863) 612-0594</p> <p><b>Contract Date:</b> December 1, 2011  <b>Final Contract Amount:</b> \$765,516.97  <b>Completion Date:</b> July 10, 2012</p> <p><b>Project Description:</b>          Remove &amp; install roadway concrete box culverts and headwalls. Installed concrete sediment basin &amp; ditch block, steel sheet pile, grade work for slopes and relocation of swales and ditches, remove and replace guardrails and asphalt. Install pedestrian picket railing, rip-rap, drainage pipe, sod, signage and striping.</p>
<p><b>Project Name:</b> Traditions, Golf Residences and Villas at Grey Oaks</p> <p><b>Owner - Address - Project Manager - Phone:</b>          CCC Traditions, LLC          135 San Lorenzo Ave.          Coral Gables, FL 33146</p> <p><b>Engineer - Address - Phone:</b>          Peninsula Engineering          2600 Golden Gate Pkwy.          Naples, FL 34105          CJ Brown          239-262-2600</p> <p><b>Contract Date:</b> January 1, 2012  <b>Final Contract Amount:</b> \$363,596.00  <b>Completion Date:</b> July 13, 2012</p> <p><b>Project Description:</b>          Modification of existing sanitary sewer system from single family home layout to multi-family home layout, new city water system, modification of existing drainage system.</p>	<p><b>Project Name:</b> Michigan Street Sidewalk Project</p> <p><b>Owner - Address - Project Manager - Phone:</b>          City of Bonita Springs          9101 Bonita Beach Road          Bonita Springs, FL 34135          (239) 949-6262          David Liccardi</p> <p><b>Engineer - Address - Phone:</b>          Lake Hickory Ventures, Inc.          22210 Fairmont Ct.          Estero, FL 33928          (239) 898-4008</p> <p><b>Contract Date:</b> August 15, 2012  <b>Final Contract Amount:</b> \$175,734.00  <b>Completion Date:</b> September 28, 2012</p> <p><b>Project Description:</b>          Furnish and installed Portland Cement Concrete sidewalk along the west side of Michigan Street from Bonita Beach Road to Pennsylvania Ave. Project consisted of 2220 LF of sidewalk, 15", 24", and 30" reinforced concrete pipe, mitered end sections, yard drains, vertical headwal, FDOT approved railing, fill material, sod, signage, striping, and various incidental items.</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><u>Project Name:</u> Immokalee Stormwater Downtown Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Board of County Commissioners  Immokalee Area CRA  1320 N. 15th St.  Immokalee, FL 34142  Bradley Muckel  (239) 867-4121 #202</p> <p><u>Engineer - Address - Phone:</u>  CDM Smith, Inc.  2180 West First St., #400  Fort Myers, FL 33901  Marc Stonehouse, P.E.  (239) 938-9616</p> <p><u>Contract Date:</u> January 24, 2012  <u>Final Contract Amount:</u> \$2,709,797.14  <u>Completion Date:</u> December 20, 2012</p> <p><u>Project Description:</u>  Constructed 7.6 acre retention pond and approximately 16,500 LF of RCP storm sewer ranging in size between 18 and 42 inches. The work was completed in a semi-urban part of Immokalee, FL and also included 262 LF of 4 x 6 box culvert parallel to and under an existing road.</p>	<p><u>Project Name:</u> Gateway Triangle Residential Area Tertiary Stormwater System Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Board of County Commissioners  Bayshore Gateway Triangle CRA  4069 Bayshore Drive  Naples, FL 34112  Ashley Caserta  (239) 643-1115</p> <p><u>Engineer - Address - Phone:</u>  Q. Grady Minor and Assoc. P.A.  3800 Via Del Rey  Bonita Springs, FL 34134  David Schmidt  (239) 947-1144</p> <p><u>Contract Date:</u> March 30, 2012  <u>Final Contract Amount:</u> \$1,731,977.00  <u>Completion Date:</u> February, 2013</p> <p><u>Project Description:</u>  This project was designed to reduce known flooding in the Gateway Triangle. Removal of existing culverts, mitered ends and driveways, installation of over 10,000 LF of culvert pipe, over 400 mitered ends, 300 driveways, regrading/realignment of grass swales and pavement overlay of disturbed areas.</p>
<p><u>Project Name:</u> Irrigation Quality Water Sites - Priority Group 2 Sites</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Aaron Cromer, PMP  (239) 252-5338</p> <p><u>Engineer - Address - Phone:</u>  Hole Montes, Inc.  950 Encore Way  Naples, FL 34110  Frank Feeney, P.E.  (239) 254-2000</p> <p><u>Contract Date:</u> January 24, 2012  <u>Final Contract Amount:</u> \$515,474.13  <u>Completion Date:</u> February 13, 2013</p> <p><u>Project Description:</u>  Allow improved control and monitoring of IQ Water usage at Tarpon Cove, Calusa Bay, Veteran's Park and Vineyards Elementary School Properties. Installation of 4 meter assemblies comprised of an MOV, electromagnetic flowmeter, flow control valve and all associated power and controls hardware and software.</p>	<p><u>Project Name:</u> NCWRF Multiple Projects - Bleach Piping, Knife Gate Valves, Channel Mixers, Clarifiers, Potable Water Interconnect</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Craig Pajer, Project Manager  (239) 252-2554</p> <p><u>Engineer - Address - Phone:</u>  Hole Montes, Inc.  950 Encore Way  Naples, FL 34110  Jerry Taricska  (239) 254-2000</p> <p><u>Contract Date:</u> July 21, 2011  <u>Final Contract Amount:</u> \$457,031.30  <u>Completion Date:</u> June 21, 2013</p> <p><u>Project Description:</u>  <u>Bleach Piping</u> - Remove, replace and paint 1 1/2", 2" &amp; 3" PVC bleach piping and valves at the North Bleach Facility  <u>Knife Gate Valves</u> - Remove 3 existing 30" knife gate valves at the mixed liquor splitter box and replace with 3 - 30" plug valves  <u>Channel Mixers</u> - Remove 4 existing 1hp mixers and replace with 4 1hp vertical solid shaft right angle mixers located in the MLE Aeration Basin influent channel.  <u>Potable Water Interconnect</u> - Install 6" &amp; 4" ductile piping, valves and backflow preventer to connect the BFP Booster Pump at the Sludge Handling Building to the potable water system.  <u>Clarifiers 6 &amp; 7</u> - Remove and replace drive systems, rebuild center columns, replace seals, repair, replace and coat corroded metal, piping and valves.</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b> City of Naples - WWTP Filter Rehab. Job No. 862-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> City of Naples - Public Utilities. 380 Riverside Cir. Naples, FL 34102 Justin Frederiksen, P.E. 239-213-4762</p> <p><b>Engineer - Address - Phone:</b> Aqua-Aerobic Systems, Inc.</p> <p><b>Contract Date:</b> February 6, 2013 <b>Final Contract Amount:</b> \$454,916.00 <b>Completion Date:</b> August 22, 2013</p> <p><b>Project Description:</b> This project was comprised of the complete rehabilitation of two (2) 90' x 16' automatic backwash filters, including removal and replacement of all existing media, porous plates, caulking and retaining angles. Also included was removal and replacement of the filter bridge rails and UHMW backwash shoe on each system. Some incidental concrete patching was performed, as well as full startup and performance testing.</p>	<p><b>Project Name:</b> NCWRF Filter Set 1 Rehabilitation Job No. 857-12</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Wayne Karlovich, P.E. (239) 252-5372</p> <p><b>Engineer - Address - Phone:</b> Hole Montes, Inc. 950 Encore Way Naples, FL 34110 Frank Feeney, P.E. (239) 254-2000</p> <p><b>Contract Date:</b> June 26, 2012 <b>Final Contract Amount:</b> \$1,455,517.97 <b>Completion Date:</b> June 26, 2013</p> <p><b>Project Description:</b> Complete Removal of four sand bed automatic backwash filter systems. Structural improvements to load bearing concrete walls, resurfacing of interior filter walls, and installation of four new automatic backwash filter systems including underdrains, media, and mechanical equipment.</p>
<p><b>Project Name:</b> Southwest Florida International Airport Midfield Terminal Apron Expansion &amp; Taxiway Job No. 995-12</p> <p><b>Owner - Address - Project Manager - Phone:</b> Lee County Port Authority c/o Manhattan Construction (Florida), Inc. 3705-1 Westview Dr. Naples, FL 34104 Hector Yanez, Project Mgr. 239-643-6000</p> <p><b>Engineer - Address - Phone:</b> AECOM Transportation 4415 Metro Pkwy., Ste. 404 Fort Myers, FL 33916 239-278-7996</p> <p><b>Contract Date:</b> June 25, 2012 <b>Final Contract Amount:</b> \$2,732,733.48 <b>Completion Date:</b> February 11, 2014</p> <p><b>Project Description:</b> Construction of storm water infrastructure improvements within the SW Fla. International Airport newly expanded taxiway and terminal areas. Work consisted of installing cast-in-place and precast storm structures, approximately 5700 LF of RCP ranging in size from 30" to 72"x113". (2200 LF of which is large diameter), and implements dewatering systems to enable construction of work in dry soil conditions.</p>	<p><b>Project Name:</b> MPS 318 - Right-of-Way Taking Job No. 918-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Wayne Karlovich, P.E. (239) 252-5372</p> <p><b>Engineer - Address - Phone:</b> Johnson Engineering 2350 Stanford Ct. Naples, FL 34112 (239) 434-0333 Jared Brown</p> <p><b>Contract Date:</b> September 9, 2013 <b>Final Contract Amount:</b> \$182,818.23 <b>Completion Date:</b> May 6, 2014</p> <p><b>Project Description:</b> Demolition of Retaining walls, fence, and other site imp. Reconstruction of the demolished improvements. Rehab. Of pump station, replace ductile iron pipe with HDPE; abandoning the valve vaults &amp; reconfigure the meter/bypass assembly. Landscape &amp; irrigation replacement.</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b></p> <p><b>Owner - Address - Project Manager - Phone:</b></p> <p><b>Engineer - Address - Phone:</b></p> <p><b>Contract Date:</b></p> <p><b>Final Contract Amount:</b></p> <p><b>Completion Date:</b></p> <p><b>Project Description:</b></p>	<p><b>Project Name:</b> Master Pump Station 312 Rehabilitation Job No. 912-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Peter Schalt (239) 252-5343</p> <p><b>Engineer - Address - Phone:</b> Agnoli, Barber &amp; Brundage, Inc. 7400 Tamiami Trail N., Ste. 200 Naples, FL 34108 (239) 597-3111 Steve Martin, P.E.</p> <p><b>Contract Date:</b> February 12, 2013</p> <p><b>Final Contract Amount:</b> \$5,752,145.14</p> <p><b>Completion Date:</b> March 6/2014</p> <p><b>Project Description:</b> Complete rehabilitation of wetwell &amp; control building, including installation of bioscrubber in series with existing odor control equipment.</p>
<p><b>Project Name:</b> Thomasson Drive 24 Inch Force Main Job No. 924-14</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-5372 Wayne Karlovich, P.E. wvnekarlovich@colliergov.net</p> <p><b>Engineer - Address - Phone:</b> Johnson Engineering 2122 Johnson St., P.O. Box 1550 Ft. Myers, FL 33902-1550 Michael Dickey, P.E. msd@johnsoneng.com</p> <p><b>Contract Date:</b> April 29, 2014</p> <p><b>Final Contract Amount:</b> \$174,390.00</p> <p><b>Completion Date:</b> July 22, 2014</p> <p><b>Project Description:</b> Approximately 2100 LF of 24 inch force main, plug valves, fittings and appurtenances. The force main was installed in and around heavy existing utilities. Included in the project was 2 road crossings that were open cut and 42 inch steel casings utilized.</p>	<p><b>Project Name:</b> WWTP Supplemental Water Line Job 720-14</p> <p><b>Owner - Address - Project Manager - Phone:</b> City of Naples - Public Utilities 380 Riverside Cir. Naples, FL 34102 Justin Frederiksen, P.E. 239-213-4752 jfrederiksen@naplesgov.com</p> <p><b>Engineer - Address - Phone:</b> City of Naples - Utilities Department 380 Riverside Cir. Naples, FL 34102 Justin Frederiksen, P.E. jfrederiksen@naplesgov.com</p> <p><b>Contract Date:</b> June 6, 2014</p> <p><b>Final Contract Amount:</b> \$99,126.00</p> <p><b>Completion Date:</b> September 16, 2014</p> <p><b>Project Description:</b> Installation of a supplemental water line to the City's WWTP effluent transfer station. Hot tapping an existing 6" CI water line east of the City's Equipment Services Facility; meter/backflow assembly, pipeline through plant, discharge assembly, valves, fittings, approx. 615 LF of 6" DI pipe, approx. 168' of 4" DI pipeline, fittings, hardware, restoration of drives/roads, sod.</p>
<p><b>Project Name:</b> MPS 308 Force Main - Phase 1 Job No. 740-14</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-5372 Wayne Karlovich, P.E. wvnekarlovich@colliergov.net</p> <p><b>Engineer - Address - Phone:</b> AECOM Technical Services, Inc. 4415 Metro Pkwy., Ste. 404 Ft. Myers, FL 33916 (239) 278-7996 Donovan S. Bramlett, P.E.</p> <p><b>Contract Date:</b> March 24, 2014</p> <p><b>Final Contract Amount:</b> \$826,089.00</p> <p><b>Completion Date:</b> July 31, 2014</p> <p><b>Project Description:</b> Directional drilling 2 runs of 30" HDPE force main, 900' &amp; 1100' tied together with a 30" plug valve, open cut 300' of 30" ductile iron force main, connect to HDPE directional drill with a 30" plug valve, connect entire line to existing force main.</p>	<p><b>Project Name:</b> LASIP Davis Blvd. Canal Improvements Job No. 900-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Growth Mgmt. Division 2885 South Horseshoe Drive Naples, FL 34104 (239) 252-2885 Tad Pluc, Project Mgr. tadpluc@colliergov.net</p> <p><b>Engineer - Address - Phone:</b> CDM Smith 12501 World Plaza Ln., Bldg. 51 Ft. Myers, FL 33907 (239) 938-9800 Jane Williams, P.E.</p> <p><b>Contract Date:</b> January 7, 2014</p> <p><b>Final Contract Amount:</b> \$1,727,214.43</p> <p><b>Completion Date:</b> September 23, 2014</p> <p><b>Project Description:</b> Regrading 8,400 lf of the Davis Blvd. Canal. Reestablishing control and repairing erosion along the entire length was a priority on this job. Extremely hard rock was encountered throughout most of the project. A cast in place control weir was built by our forces in coordination with Collier County &amp; the South Florida Water Management District.</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b> SCWRF Odor Control Blowdown Disposal Job No. 750-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-5344 Alicia Abbott, PM AliciaAbbott@collier.gov.net</p> <p><b>Engineer - Address - Phone:</b> CPH Corp. 5601 Mariner St, Ste. 240 Tampa, FL 33609 (813) 288-0433 W. Wade Wood, P.E.</p> <p><b>Contract Date:</b> November 14, 2013 <b>Final Contract Amount:</b> \$352,625.51 <b>Completion Date:</b> August 14, 2014</p> <p><b>Project Description:</b> Install new duplex pump station including an 8x10 precast wetwell, 2-3hp submersible pumps, control panel, electromagnetic flow meter, ph meter &amp; PLC to provide ph control of effluent. 200 ft of 3" force main was installed to route pump station discharge to the deep injection well. a bypass to the sanitary sewer system is provided as an alternate discharge location.</p>	<p><b>Project Name:</b> ARV Replacement Program - Phase II 890-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-4233 Corrine Tritan, Project Manager CorrineTritan@collier.gov.net</p> <p><b>Engineer - Address - Phone:</b> AECOM 4415 Metro Pkwy., Ste. 404 Ft. Myers, FL 33916 (239) 278-7996 Dustin Chisum, EI</p> <p><b>Contract Date:</b> June 25, 2013 <b>Final Contract Amount:</b> \$322,790.00 <b>Completion Date:</b> August 14, 2014</p> <p><b>Project Description:</b> Remove &amp; replace over a hundred air release valves on various existing force main lines. Most of the replacements increased the size of the air release valve from a two to a three inch.</p>
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EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><u>Project Name:</u> SCWRF Odor Control Blowdown Disposal Job No. 750-13</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-5344 Alicia Abbott, PM <a href="mailto:AliciaAbbott@colliergov.net">AliciaAbbott@colliergov.net</a></p> <p><u>Engineer - Address - Phone:</u> CPH Corp. 5601 Mariner St, Ste. 240 Tampa, FL 33609 (813) 288-0433 W. Wade Wood, P.E.</p> <p><u>Contract Date:</u> November 14, 2013 <u>Final Contract Amount:</u> \$352,625.51 <u>Completion Date:</u> August 14, 2014 <u>Project Description:</u> Install new duplex pump station including an 8x10 precast wetwell, 2-3hp submersible pumps, control panel, electromagnetic flow meter, ph meter &amp; PLC to provide ph control of effluent. 200 ft of 3" force main was installed to route pump station discharge to the deep injection well. a bypass to the sanitary sewer system is provided as an alternate discharge location.</p>	<p><u>Project Name:</u> ARV Replacement Program - Phase II 890-13</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-4233 Corrine Tritan, Project Manager <a href="mailto:CorrineTritan@colliergov.net">CorrineTritan@colliergov.net</a></p> <p><u>Engineer - Address - Phone:</u> AECOM 4415 Metro Pkwy., Ste. 404 Ft. Myers, FL 33916 (239) 278-7996 Dustin Chisum, EI</p> <p><u>Contract Date:</u> June 25, 2013 <u>Final Contract Amount:</u> \$322,790.00 <u>Completion Date:</u> August 14, 2014 <u>Project Description:</u> Remove &amp; replace over a hundred air release valves on various existing force main lines. Most of the replacements increased the size of the air release valve from a two to a three inch.</p>
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**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><u>Project Name:</u></p> <p><u>Owner - Address - Project Manager - Phone:</u></p> <p><u>Engineer - Address - Phone:</u></p> <p><u>Contract Date:</u></p> <p><u>Final Contract Amount:</u></p> <p><u>Completion Date:</u></p> <p><u>Project Description:</u></p>	<p><u>Project Name:</u> Master Pump Station 312 Rehabilitation Job No. 912-13</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Peter Schall (239) 252-5343</p> <p><u>Engineer - Address - Phone:</u> Agnoli, Barber &amp; Brundage, Inc. 7400 Tamiami Trail N., Ste. 200 Naples, FL 34108 (239) 597-3111 Steve Martin, P.E.</p> <p><u>Contract Date:</u> February 12, 2013</p> <p><u>Final Contract Amount:</u> \$5,752,145.14</p> <p><u>Completion Date:</u> March 6/2014</p> <p><u>Project Description:</u> Complete rehabilitation of wetwell &amp; control building, including installation of bioscrubber in series with existing odor control equipment.</p>
<p><u>Project Name:</u> Thomasson Drive 24 Inch Force Main Job No. 924-14</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-5372 Wayne Karlovich, P.E. <a href="mailto:waynekarlovich@collier.gov">waynekarlovich@collier.gov</a></p> <p><u>Engineer - Address - Phone:</u> Johnson Engineering 2122 Johnson St., P.O. Box 1550 Ft. Myers, FL 33902-1550 Michael Dickey, P.E. <a href="mailto:msd@johnsoneng.com">msd@johnsoneng.com</a></p> <p><u>Contract Date:</u> April 29, 2014</p> <p><u>Final Contract Amount:</u> \$174,390.00</p> <p><u>Completion Date:</u> July 22, 2014</p> <p><u>Project Description:</u> Approximately 2100 LF of 24 inch force main, plug valves, fittings and appurtenances. The force main was installed in and around heavy existing utilities. Included in the project was 2 road crossings that were open cut and 42 inch steel casings utilized.</p>	<p><u>Project Name:</u> WWTP Supplemental Water Line Job 720-14</p> <p><u>Owner - Address - Project Manager - Phone:</u> City of Naples - Public Utilities 380 Riverside Cir. Naples, FL 34102 Justin Frederiksen, P.E. 239-213-4762 <a href="mailto:jf Frederiksen@naplesgov.com">jf Frederiksen@naplesgov.com</a></p> <p><u>Engineer - Address - Phone:</u> City of Naples - Utilities Department 380 Riverside Cir. Naples, FL 34102 Justin Frederiksen, P.E. <a href="mailto:jf Frederiksen@naplesgov.com">jf Frederiksen@naplesgov.com</a></p> <p><u>Contract Date:</u> June 6, 2014</p> <p><u>Final Contract Amount:</u> \$99,126.00</p> <p><u>Completion Date:</u> September 16, 2014</p> <p><u>Project Description:</u> Installation of a supplemental water line to the City's WWTP effluent transfer station. Hot tapping an existing 6" CI water line east of the City's Equipment Services Facility; meter/backflow assembly, pipeline through plant, discharge assembly, valves, fittings, approx. 615 LF of 6" DI pipe, approx. 168' of 4" DI pipeline, fittings, hardware, restoration of drives/roads, sod.</p>
<p><u>Project Name:</u> MPS 306 Force Main - Phase 1 Job No. 740-14</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 (239) 252-5372 Wayne Karlovich, P.E. <a href="mailto:waynekarlovich@collier.gov">waynekarlovich@collier.gov</a></p> <p><u>Engineer - Address - Phone:</u> AECOM Technical Services, Inc. 4415 Metro Pkwy., Ste. 404 Ft. Myers, FL 33916 (239) 278-7996 Donovan S. Bramlett, P.E.</p> <p><u>Contract Date:</u> March 24, 2014</p> <p><u>Final Contract Amount:</u> \$626,089.00</p> <p><u>Completion Date:</u> July 31, 2014</p> <p><u>Project Description:</u> Directional drilling 2 runs of 30" HDPE force main, 900' &amp; 1100' tied together with a 30" plug valve, open cut 300' of 30" ductile iron force main, connect to HDPE directional drill with a 30" plug valve, connect entire line to existing force main.</p>	<p><u>Project Name:</u> LASIP Davis Blvd. Canal Improvements Job No. 900-13</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Growth Mgmt. Division 2885 South Horseshoe Drive Naples, FL 34104 (239) 252-2885 Tad Pluc, Project Mgr. <a href="mailto:tadpluc@collier.gov">tadpluc@collier.gov</a></p> <p><u>Engineer - Address - Phone:</u> CDM Smith 12501 World Plaza Ln., Bldg. 51 Ft. Myers, FL 33907 (239) 938-9600 Jane Williams, P.E.</p> <p><u>Contract Date:</u> January 7, 2014</p> <p><u>Final Contract Amount:</u> \$1,727,214.43</p> <p><u>Completion Date:</u> September 23, 2014</p> <p><u>Project Description:</u> Regrading 8,400 lf of the Davis Blvd. Canal. Reestablishing control and repairing erosion along the entire length was a priority on this job. Extremely hard rock was encountered throughout most of the project. A cast in place control weir was built by our forces in coordination with Collier County &amp; the South Florida Water Management District.</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><b>Project Name:</b> City of Naples - WWTP Filter Rehab. Job No. 862-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> City of Naples - Public Utilities. 380 Riverside Cir. Naples, FL 34102 Justin Frederiksen, P.E. 239-213-4762</p> <p><b>Engineer - Address - Phone:</b> Aqua-Aerobic Systems, Inc.</p> <p><b>Contract Date:</b> February 6, 2013 <b>Final Contract Amount:</b> \$454,916.00 <b>Completion Date:</b> August 22, 2013 <b>Project Description:</b> This project was comprised of the complete rehabilitation of two (2) 90" x 16' automatic backwash filters, including removal and replacement of all existing media, porous plates, caulking and retaining angles. Also included was removal and replacement of the filter bridge rails and UHMW backwash shoe on each system. Some incidental concrete patching was performed, as well as full startup and performance testing.</p>	<p><b>Project Name:</b> NCWRF Filter Set 1 Rehabilitation Job No. 857-12</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Wayne Karlovich, P.E. (239) 252-5372</p> <p><b>Engineer - Address - Phone:</b> Hole Montes, Inc. 950 Encore Way Naples, FL 34110 Frank Feeney, P.E. (239) 254-2000</p> <p><b>Contract Date:</b> June 26, 2012 <b>Final Contract Amount:</b> \$1,455,517.97 <b>Completion Date:</b> June 26, 2013 <b>Project Description:</b> Complete Removal of four sand bed automatic backwash filter systems. Structural improvements to load bearing concrete walls, resurfacing of interior filter walls, and installation of four new automatic backwash filter systems including underdrains, media, and mechanical equipment.</p>
<p><b>Project Name:</b> Southwest Florida International Airport Midfield Terminal Apron Expansion &amp; Taxiway Job No. 995-12</p> <p><b>Owner - Address - Project Manager - Phone:</b> Lee County Port Authority c/o Manhattan Construction (Florida), Inc. 3705-1 Westview Dr. Naples, FL 34104 Hector Yanez, Project Mgr. 239-643-6000</p> <p><b>Engineer - Address - Phone:</b> AECOM Transportation 4415 Metro Pkwy., Ste. 404 Fort Myers, FL 33916  239-278-7996</p> <p><b>Contract Date:</b> June 25, 2012 <b>Final Contract Amount:</b> \$2,732,733.48 <b>Completion Date:</b> February 11, 2014 <b>Project Description:</b> Construction of storm water infrastructure improvements within the SW Fla. International Airport newly expanded taxiway and terminal areas. Work consisted of installing cast-in-place and precast storm structures, approximately 5700 LF of RCP ranging in size from 30" to 72"x113" (2200 LF of which is large diameter), and implements dewatering systems to enable construction of work in dry soil conditions.</p>	<p><b>Project Name:</b> MPS 318 - Right-of-Way Taking Job No. 918-13</p> <p><b>Owner - Address - Project Manager - Phone:</b> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Wayne Karlovich, P.E. (239) 252-5372</p> <p><b>Engineer - Address - Phone:</b> Johnson Engineering 2350 Stanford Ct. Naples, FL 34112 (239) 434-0333 Jared Brown</p> <p><b>Contract Date:</b> September 9, 2013 <b>Final Contract Amount:</b> \$182,818.23 <b>Completion Date:</b> May 6, 2014 <b>Project Description:</b> Demolition of Retaining walls, fence, and other site imp. Reconstruction of the demolished improvements. Rehab. Of pump station, replace ductile iron pipe with HDPE, abandoning the valve vaults &amp; reconfigure the meter/bypass assembly. Landscape &amp; irrigation replacement.</p>

**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><b>Project Name:</b> Immokalee Stormwater Downtown Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Board of County Commissioners  Immokalee Area CRA  1320 N. 15th St.  Immokalee, FL 34142  Bradley Muckel  (239) 867-4121 #202</p> <p><b>Engineer - Address - Phone:</b>  CDM Smith, Inc.  2180 West First St., #400  Fort Myers, FL 33901  Marc Stonehouse, P.E.  (239) 938-9616</p> <p><b>Contract Date:</b> January 24, 2012  <b>Final Contract Amount:</b> \$2,709,797.14  <b>Completion Date:</b> December 20, 2012</p> <p><b>Project Description:</b>  Constructed 7.6 acre retention pond and approximately 16,500 LF of RCP storm sewer ranging in size between 18 and 42 inches. The work was completed in a semi-urban part of Immokalee, FL and also included 262 LF of 4 x 6 box culvert parallel to and under an existing road.</p>	<p><b>Project Name:</b> Gateway Triangle Residential Area Tertiary Stormwater System Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Board of County Commissioners  Bayshore Gateway Triangle CRA  4069 Bayshore Drive  Naples, FL 34112  Ashley Caserta  (239) 643-1115</p> <p><b>Engineer - Address - Phone:</b>  Q. Grady Minor and Assoc. P.A.  3800 Via Del Rey  Bonita Springs, FL 34134  David Schmidt  (239) 947-1144</p> <p><b>Contract Date:</b> March 30, 2012  <b>Final Contract Amount:</b> \$1,731,977.00  <b>Completion Date:</b> February, 2013</p> <p><b>Project Description:</b>  This project was designed to reduce known flooding in the Gateway Triangle. Removal of existing culverts, mitered ends and driveways, installation of over 10,000 LF of culvert pipe, over 400 mitered ends, 300 driveways, regrading/realignment of grass swales and pavement overlay of disturbed areas.</p>
<p><b>Project Name:</b> Irrigation Quality Water Sites - Priority Group 2 Sites</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Aaron Cromer, PMP  (239) 252-5338</p> <p><b>Engineer - Address - Phone:</b>  Hole Montes, Inc.  950 Encore Way  Naples, FL 34110  Frank Feeney, P.E.  (239) 254-2000</p> <p><b>Contract Date:</b> January 24, 2012  <b>Final Contract Amount:</b> \$515,474.13  <b>Completion Date:</b> February 13, 2013</p> <p><b>Project Description:</b>  Allow improved control and monitoring of IQ Water usage at Tarpon Cove, Calusa Bay, Veteran's Park and Vineyards Elementary School Properties. Installation of 4 meter assemblies comprised of an MOV, electromagnetic flowmeter, flow control valve and all associated power and controls hardware and software.</p>	<p><b>Project Name:</b> NCWRF Multiple Projects - Bleach Piping, Knife Gate Valves, Channel Mixers, Clarifiers, Potable Water Interconnect</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Craig Pajer, Project Manager  (239) 252-2554</p> <p><b>Engineer - Address - Phone:</b>  Hole Montes, Inc.  950 Encore Way  Naples, FL 34110  Jerry Taricska  (239) 254-2000</p> <p><b>Contract Date:</b> July 21, 2011  <b>Final Contract Amount:</b> \$457,031.30  <b>Completion Date:</b> June 21, 2013</p> <p><b>Project Description:</b>  <b>Bleach Piping</b> - Remove, replace and paint 1 1/2", 2" &amp; 3" PVC bleach piping and valves at the North Bleach Facility  <b>Knife Gate Valves</b> - Remove 3 existing 30" knife gate valves at the mixed liquor splitter box and replace with 3 - 30" plug valves  <b>Channel Mixers</b> - Remove 4 existing 1hp mixers and replace with 4 1hp vertical solid shaft right angle mixers located in the MLE Aeration Basin Influent channel.  <b>Potable Water Interconnect</b> - Install 6" &amp; 4" ductile piping, valves and backflow preventer to connect the BFP Booster Pump at the Sludge Handling Building to the potable water system.  <b>Clarifiers 6 &amp; 7</b> - Remove and replace drive systems, rebuild center columns, replace seals, repair, replace and coat corroded metal, piping and valves.</p>

**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><b>Project Name:</b> Pump Station 312.29 &amp; 312.41 Refurbishment</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Zamira Del Toro, Project Mgr.  239-252-6279</p> <p><b>Engineer - Address - Phone:</b>  Tetra Tech, Inc.  10600 Chevrolet Way, Ste. 300  Estero, FL 33928  Danny Nelson, P.E.  239-390-1467</p> <p><b>Contract Date:</b> August 23, 2011  <b>Final Contract Amount:</b> \$267,222.12  <b>Completion Date:</b> April 25, 2012</p> <p><b>Project Description:</b>  PS 312.29 - Refurbishment of existing PS 312.29 to install new HDPE discharge piping; new check and plug valves, new pumps and pH probe. Also amended existing electrical control panels to allow for new components. New curbs, stone, &amp; landscaping installed.  PS 312.41 - Refurbishment of existing PS 312.41 to install new HDPE discharge piping, check and plug valves, pumps, electrical control panels, generator with ATS, new telemetry along with new lining in pump station. Privacy slats were also installed in existing fence along with new stone landscaping.</p>	<p><b>Project Name:</b> Hendry County - Construction of CR 78 Phase 1A &amp; 1B Drainage Improvements</p> <p><b>Owner - Address - Project Manager - Phone:</b>  Hendry County Board of County Comm.  P.O. Box 1607  99 East Cowboy Way  LaBelle, FL 33975  Shane Parker, PE  (863) 675-5222</p> <p><b>Engineer - Address - Phone:</b>  Johnson Engineering  251 W. Hickpochee Ave.  LaBelle, FL 33935  James. V. Lofton, Jr.  (863) 612-0594</p> <p><b>Contract Date:</b> December 1, 2011  <b>Final Contract Amount:</b> \$765,516.97  <b>Completion Date:</b> July 10, 2012</p> <p><b>Project Description:</b>  Remove &amp; install roadway concrete box culverts and headwalls. Installed concrete sediment basin &amp; ditch block, steel sheet pile, grade work for slopes and relocation of swales and ditches, remove and replace guardrails and asphalt. Install pedestrian picket railing, rip-rap, drainage pipe, sod, signage and striping.</p>
<p><b>Project Name:</b> Traditions, Golf Residences and Villas at Grey Oaks</p> <p><b>Owner - Address - Project Manager - Phone:</b>  CCC Traditions, LLC  135 San Lorenzo Ave.  Coral Gables, FL 33146</p> <p><b>Engineer - Address - Phone:</b>  Peninsula Engineering  2600 Golden Gate Pkwy.  Naples, FL 34105  CJ Brown  239-262-2600</p> <p><b>Contract Date:</b> January 1, 2012  <b>Final Contract Amount:</b> \$363,596.00  <b>Completion Date:</b> July 13, 2012</p> <p><b>Project Description:</b>  Modification of existing sanitary sewer system from single family home layout to multi-family home layout, new city water system, modification of existing drainage system.</p>	<p><b>Project Name:</b> Michigan Street Sidewalk Project</p> <p><b>Owner - Address - Project Manager - Phone:</b>  City of Bonita Springs  9101 Bonita Beach Road  Bonita Springs, FL 34135  (239) 949-6262  David Lioardi</p> <p><b>Engineer - Address - Phone:</b>  Lake Hickory Ventures, Inc.  22210 Fairmont Ct.  Estero, FL 33928  (239) 898-4008</p> <p><b>Contract Date:</b> August 15, 2012  <b>Final Contract Amount:</b> \$175,734.00  <b>Completion Date:</b> September 28, 2012</p> <p><b>Project Description:</b>  Furnish and installed Portland Cement Concrete sidewalk along the west side of Michigan Street from Bonita Beach Road to Pennsylvania Ave. Project consisted of 2220 LF of sidewalk, 15", 24", and 30" reinforced concrete pipe, mitered end sections, yard drains, vertical headwall, FDOT approved railing, fill material, sod, signage, striping, and various incidental items.</p>

**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><u>Project Name:</u> Wyndemere Country Club Remove/Install 43 Fire Hydrants &amp; Valves</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Water Distribution 4370 Mercantile Ave. Naples, FL 34104 Pam Libby 239-252-6239</p> <p><u>Engineer - Address - Phone:</u> N/A</p> <p><u>Contract Date:</u> September 5, 2011 <u>Final Contract Amount:</u> \$98,350.00 <u>Completion Date:</u> November 21, 2011 <u>Project Description:</u> Remove/Install 43 Fire Hydrants &amp; Valves Remove/Install 3 Inline Valves Install 1 new Inline Valves</p>	<p><u>Project Name:</u> NCWRF Compliance Assurance</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3301 E. Tamiami Trail Naples, FL 34112 Peter Schall, PMP</p> <p><u>Engineer - Address - Phone:</u> Hole Montes, Inc. 950 Encore Way Naples, FL 34110 Clifford Pepper, P.E. (239) 254-2000</p> <p><u>Contract Date:</u> November 6, 2009 <u>Final Contract Amount:</u> \$8,683,000.00 <u>Completion Date:</u> November 23, 2011 <u>Project Description:</u> Upgrade to existing odor control system. Installation of 4 new odor control units. Construction of two HDPE lined water storage ponds. Repairs and reshaping of existing ponds. Upgrade to existing MLE Aeration basins including fine bubble diffuser systems, centrifugal blower and odor control covers. Stormwater upgrades throughout site including ponds and swales. Upgrades and modifications to existing chemical supply systems</p>
<p><u>Project Name:</u> Vanderbilt Beach MSTU, Gulf Shore Drive Utility Relocate</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3339 Tamiami Trail E., Ste. 303 Naples, FL 34112 Mark Sunyak, P.E. (Project Manager)</p> <p><u>Engineer - Address - Phone:</u> Malcolm Pirnie 4315 Metro Pkwy, Ste. 520 Ft. Myers, FL 33916</p> <p><u>Contract Date:</u> November 28, 2011 <u>Final Contract Amount:</u> \$72,778.50 <u>Completion Date:</u> January 27, 2012 <u>Project Description:</u> Relocate, remove/abandonment of specified portions of existing 8 inch asbestos cement water pipe, installation of new 8 inch PVC water pipe, connections, fittings, valves, joint restrains, mechanical fittings and appurtenances, excavating, pipe bedding/backfilling, grading, sod installation, dispose of pipe and earth material, roadway and site restoration.</p>	<p><u>Project Name:</u> Bella Terra - Replace Existing Irrigation Main</p> <p><u>Owner - Address - Project Manager - Phone:</u> Habitat Lakes LLC 782 NW 42nd Ave., Ste 630 Miami, FL 33126 305-445-9855</p> <p><u>Engineer - Address - Phone:</u> Banks Engineering 10511 Ben C. Pratt Pkwy. Ft. Myers, FL 33966 239-939-5490</p> <p><u>Contract Date:</u> December 5, 2011 <u>Final Contract Amount:</u> \$108,712.18 <u>Completion Date:</u> January 18, 2012 <u>Project Description:</u> Replace Existing Irrigation Main</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><u>Project Name:</u> Lakes Park Water Quality Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Lee County Board of County Commissioners  P.O. Box 398  Fort Myers, FL 33902-0398  Anura Karuna-Muni  239-533-8131</p> <p><u>Engineer - Address - Phone:</u>  AIM Engineering &amp; Surveying, Inc.  5300 Lee Blvd.  Lehigh Acres, FL 33971.  Lee Flynn, P.E.  239-332-4569</p> <p><u>Contract Date:</u> April 26, 2011  <u>Final Contract Amount:</u> \$487,985.00  <u>Completion Date:</u> October 30, 2011</p> <p><u>Project Description:</u>  Constructing two additional control structures (CS 4 and 5) to enhance current flow patterns and reduce stagnant zones at the north and south ends of the west lake. The two existing control structures (CS 1 and 5) were modified by installing slide gates to reduce flow through these structures. The project also involved clearing and grading of four existing spoil islands to create littoral shelves by the removal of exotics and spoil material and the planting of native wetland vegetation.</p>	<p><u>Project Name:</u> East Naples/Solana Road Pump Station Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  City of Naples - Public Utilities Division  380 Riverside Circle  Naples, FL 34102  Dave Graff  239-213-4716</p> <p><u>Engineer - Address - Phone:</u>  Tetra Tech  201 East Pine Street, Ste. 1000  Naples, FL 34102  Jennifer Woodall, P.E.  407-839-3955</p> <p><u>Contract Date:</u> March, 2010  <u>Final Contract Amount:</u> \$2,500,000.00  <u>Completion Date:</u> February, 2011</p> <p><u>Project Description:</u>  Replacement of high services pumps, installation of electrical rooms and roof modifications, VFD Installation, 600kw generator installation as well as other mechanical, structural, electrical and instrumentation improvements at two booster stations.</p>
<p><u>Project Name:</u> NCWRF Repair 5 Sludge Presses</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Board of County Commissioners  3301 East Tamiami Trail  Naples, FL 34112  Claude Nesbitt, Sr. Project Mgr:  239-252-8380</p> <p><u>Engineer - Address - Phone:</u>  Konline-Sanderson Engineering Corp.  12 Holland Ave.  Peapack, NJ 07977-0257  Steven Lukacs  908-234-1000</p> <p><u>Contract Date:</u> July 15, 2010  <u>Final Contract Amount:</u> \$143,000.00  <u>Completion Date:</u> November 14, 2011</p> <p><u>Project Description:</u>  Install sludge presses at 1, 2, 3, 5 and 6</p>	<p><u>Project Name:</u> SCRWTP Chlorination Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3301 E. Tamiami Trail  Naples, FL 34112  Alicia Abbott, Project Manager  239-252-5344</p> <p><u>Engineer - Address - Phone:</u>  Tetra Tech  201 East Pine Street, Ste. 1000  Naples, FL 34102  Jennifer Woodall, P.E.  407-839-3955</p> <p><u>Contract Date:</u> June 17, 2011  <u>Final Contract Amount:</u> \$98,831.00  <u>Completion Date:</u> November 3, 2011</p> <p><u>Project Description:</u>  Extend two existing chlorine feed lines and installed chlorine residual analyzers.</p>
<p><u>Project Name:</u> NCWRF Deep Injection Well Mag Meter Replacement</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3339 Tamiami Trail E., Ste. 303  Naples, FL 34112  Craig J. Pajer, Project Manager  239-252-2554</p> <p><u>Engineer - Address - Phone:</u>  N/A</p> <p><u>Contract Date:</u> January 10, 2011  <u>Final Contract Amount:</u> \$24,526.72  <u>Completion Date:</u> September 13, 2011</p> <p><u>Project Description:</u>  Remove and Install NCWRF DIW Magnetic Flow Meters, electrical disconnection and reconnection, provided and installed 24 inch Mega-flange</p>	<p><u>Project Name:</u> (4) 8" Gravity Line Segment Replacement along Vanderbilt Drive</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3301 Tamiami Trail E.  Naples, FL 34112  James Sainvilus, Project Manager  239-252-4285</p> <p><u>Engineer - Address - Phone:</u>  N/A</p> <p><u>Contract Date:</u> August 16, 2011  <u>Final Contract Amount:</u> \$158,000.00  <u>Completion Date:</u> September 23, 2011</p> <p><u>Project Description:</u>  Four 8" point repairs on Vanderbilt Drive</p>

EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><u>Project Name:</u> Immokalee &amp; Everglades Intersection Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Board of Commissioners 3301 Tamiami Trail East Naples, FL 33412</p> <p><u>Engineer - Address - Phone:</u> Collier County TECM 2885 Horseshoe Dr. Naples, FL 34109</p> <p><u>Contract Date:</u> August 2, 2010 <u>Final Contract Amount:</u> \$50,108.00 <u>Completion Date:</u> November 8, 2010 <u>Project Description:</u> Subcontract Agreement with Better Roads, Inc.</p>	<p><u>Project Name:</u> Popash Creek Preserve Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u> Lee County Board of County Commissioners P.O. Box 398 Fort Myers, FL 33902-0398 Anura Karuna-Muni 239-533-8131</p> <p><u>Engineer - Address - Phone:</u> T.Y. Lin International 2400 First St., Ste. 200 Fort Myers, FL 33901 Richard White Jr., P.E. (239) 332-4846</p> <p><u>Contract Date:</u> December 14, 2010 <u>Final Contract Amount:</u> \$1,035,426.46 <u>Completion Date:</u> June 30, 2011 <u>Project Description:</u> Work at Popash Creek consisted of construction external berms on three sides of the 307 acre preserve, constructing some internal berms in the South area, lowering the existing east-west berm (south of the interceptor ditch), installing 36" and 48" RCP's, channel excavation as part of Lake 1, sand cement rip rap installation, rip rap installation, sheet piling, weir gate installation as well as other misc. storm improvements.</p>
<p><u>Project Name:</u> North County Water Reclamation Facility Flow Meter Replacement, Phase 2</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Board of County Commissioners 3301 East Tamiami Trail Naples, FL 34112 Claude Nesbitt, Sr. Project Mgr. 239-252-8380</p> <p><u>Engineer - Address - Phone:</u> Hole Montes 950 Encore Way Naples, FL 34110 239-254-2000</p> <p><u>Contract Date:</u> May 21, 2010 <u>Final Contract Amount:</u> \$192,994.05 <u>Completion Date:</u> December 6, 2010 <u>Project Description:</u> Furnish and install EQ Tank Furnish and install OX Ditch</p>	<p><u>Project Name:</u> Lee/Hendry County Construction of Injection Well Surface Facilities</p> <p><u>Owner - Address - Project Manager - Phone:</u> Lee County Board of County Commissioners P.O. Box 398 Fort Myers, FL 33902-0398 Keith Howard, Solid Waste 239-533-8917</p> <p><u>Engineer - Address - Phone:</u> MWH Americas, Inc. 14311 Metropolis Ave., Ste. 101 Fort Myers, FL 33912 Gordon Kennedy 239-236-0011</p> <p><u>Contract Date:</u> January 25, 2011 <u>Final Contract Amount:</u> \$1,455,900.09 <u>Completion Date:</u> November 15, 2011 <u>Project Description:</u> Construction of a 2 acre injectate Storage Pond, installation of double containment HDPE piping for transfer of leachate, installation of an injection well and monitoring well, installation of an annular pressure tank fed with nitrogen, installation of monitoring well pumps, transducers and appurtenances along with injectate transfer, self-priming, non-clog, horizontal pumps. Project also involved installation of all associated electrical and complicated instrumentation system to cater for the safe transfer of leachate from various storage ponds into the injection well.</p>

**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><u>Project Name:</u> Mackle Park Phase 3 (A) Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  City of Marco Island  50 Bald Eagle Drive  Marco Island, FL 34145</p> <p><u>Engineer - Address - Phone:</u>  American Engineering Consultants of Marco Island, Inc.  573 Bald Eagle Drive  Marco Island, FL 34145  (239) 394-1697</p> <p><u>Contract Date:</u> January 19, 2010  <u>Final Contract Amount:</u> \$240,100.00  <u>Completion Date:</u> April 30, 2010  <u>Project Description:</u>  Park renovations to include: New asphalt walkway around lake, new bollard lighting, new lake fountain, new polygon shelter</p>	<p><u>Project Name:</u> Isle of Capri - Phase I Water Main Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3301 Tamiami Trail East  Naples, FL 34112  Diana Dueri  239-252-4218</p> <p><u>Engineer - Address - Phone:</u>  David Schmitt, P.E.  Q. Grady Minor  3800 Via Del Rey  Bonita Springs, FL 34134  239-947-1144</p> <p><u>Contract Date:</u> April 29, 2010  <u>Final Contract Amount:</u> \$906,080.33  <u>Completion Date:</u> January 2, 2011  <u>Project Description:</u>  Installation of new water distribution pipeline that connects to the existing 12-inch water transmission main that goes into the Isles of Capri from Collier Blvd. Includes installation of approx. 4500 LF of 12" PVC and 4500 LF of 6" PVC. Work also involves installation of new service lines and cross connection devices at each service location, along with several new fire hydrants and road restoration.</p>
<p><u>Project Name:</u> Winterberry Drive &amp; South Heathwood Drive Water Main Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u>  City of Marco Island  50 Bald Eagle Drive  Marco Island, FL 34145  Timothy E. Pinter, P.E., Public Works Director  239-389-5000</p> <p><u>Engineer - Address - Phone:</u>  AECOM Technical Services, Inc.  4415 Metro Parkway, Suite 404  Fort Myers, FL 33916  Alfred J. Mittl, P.E.  239-278-7996</p> <p><u>Contract Date:</u> March 4, 2010  <u>Final Contract Amount:</u> \$130,881.37  <u>Completion Date:</u> October 29, 2010  <u>Project Description:</u>  18" Interconnect to existing 36" ductile iron watermain</p>	<p><u>Project Name:</u> MPS 104 Reclaimed Water Main Supp</p> <p><u>Owner - Address - Project Manager - Phone:</u>  Collier County Public Utilities  3301 E. Tamiami Trail  Naples, FL 34112  Shanthi Sridhar  239-252-5345</p> <p><u>Engineer - Address - Phone:</u>  Greeley and Hansen  1567 Hayley Lane, Suite 201  Fort Myers, FL 33907  Kevin Higginson, P.E.  239-226-9660</p> <p><u>Contract Date:</u> April 27, 2010  <u>Final Contract Amount:</u> \$245,908.88  <u>Completion Date:</u> January 21, 2011  <u>Project Description:</u>  Construction of Approx. 240 LF of 16 inch and 18 inch reclaimed water main and improvements to a wastewater pumping station, including one horizontal directional drill roadway crossing and all pipe, fittings, appurtenances, valves, connection to existing reclaimed water main, air release valves, surface restoration, testing, and placing new reclaimed water main and pumping station improvements in service.</p>



## EXPERIENCE STATEMENT - SOUTHWEST DIVISION

<p><u>Project Name:</u> SCWTP Rehab Reactor #1</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities Planning &amp; Project Management 3301 East Tamiami Trail Naples, FL 34112 (239) 252-4218</p> <p><u>Engineer - Address - Phone:</u> N/A</p> <p><u>Contract Date:</u> July 28, 2009 <u>Final Contract Amount:</u> \$97,400.00 <u>Completion Date:</u> December 3, 2009</p>	<p><u>Project Name:</u> Master Pump Station 302 Rehabilitation</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities Planning &amp; Project Management 3301 East Tamiami Trail Naples, FL 34112 (239) 252-4218</p> <p><u>Engineer - Address - Phone:</u> Q. Grady Minor &amp; Associates, P.A. David Schmitt 3800 Via Del Ray Bonita Springs, FL 34134</p> <p><u>Contract Date:</u> November 10, 2008 <u>Final Contract Amount:</u> \$2,011,347.57 <u>Completion Date:</u> April 30, 2010</p> <p><u>Project Description:</u> Rehabilitation of Pump Station 302 Complete Tear out of existing pumps and piping. Installed 8 new 100 HP pumps and associated 30" piping. Bypassed sanitary pump station with a 30,000 GPM bypass system in in extreme tight conditions.</p>
<p><u>Project Name:</u> Magnolia Pond Drive Stormwater Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Stormwater Dept. 2885 S. Horseshoe Drive Naples, FL 34104 Val Prince (239) 252-5879</p> <p><u>Engineer - Address - Phone:</u> Q. Grady Minor &amp; Associates 3800 Via Del Rey Bonita Springs, FL 34134 David Schmitt, P.E. (239) 947-1144</p> <p><u>Contract Date:</u> June 29, 2009 <u>Final Contract Amount:</u> \$86,775.00 <u>Completion Date:</u> October 2, 2009</p>	<p><u>Project Name:</u> Year 4 Sewer Districts Wastewater Lift Stations - Phase One and Two</p> <p><u>Owner - Address - Project Manager - Phone:</u> Marco Island Utilities 50 Bald Eagle Drive Marco Island, FL 34145 James Miller, Public Works (239) 394-3880</p> <p><u>Engineer - Address - Phone:</u> Boyle Engineering Corp. 4415 Metro Pkwy., Ste. 404 Ft. Myers, FL 33916 (239) 278-7996</p> <p><u>Contract Date:</u> May 20, 2008 <u>Final Contract Amount:</u> \$1,777,185.54 <u>Completion Date:</u> April 23, 2010</p> <p><u>Project Description:</u> Installation of 18 precast concrete wet wells from 15 to 20 feet deep in existing residential neighborhoods. Installed valve vaults, master manholes, hatch covers &amp; 12 inch sanitary sewer from master manholes to wet well for 19 lift stations.</p>
<p><u>Project Name:</u> Master Pump Station 101 Improvements</p> <p><u>Owner - Address - Project Manager - Phone:</u> Collier County Public Utilities 3301 E. Tamiami Trail, Bldg. H Naples, FL 34112 (239) 252-4285</p> <p><u>Engineer - Address - Phone:</u> Agnoli, Barber &amp; Brundage, Inc. 7400 Tamiami Trail N., Ste. 200 Naples, FL 34108 (239) 597-3111</p> <p><u>Contract Date:</u> November 30, 2009 <u>Final Contract Amount:</u> \$147,534.62 <u>Completion Date:</u> August 6, 2010</p> <p><u>Project Description:</u> Install forcemain and generator at MPS 101</p>	<p><u>Project Name:</u> Port of the Islands Mechanical &amp; Electrical Work at Water Well No. 3</p> <p><u>Owner - Address - Project Manager - Phone:</u> Port of the Island Community Improvement District</p> <p><u>Engineer - Address - Phone:</u> Hole Montes, Inc. 950 Encore Way Naples, FL 34110 (239) 254-2000</p> <p><u>Contract Date:</u> December 21, 2009 <u>Final Contract Amount:</u> \$169,398.99 <u>Completion Date:</u> June 2, 2010</p> <p><u>Project Description:</u> Mechanical &amp; Electrical work associated with new water well No. 3, including new well pump, control valve, flow meter and telemetry connection to well No. 3 system.</p>

**EXPERIENCE STATEMENT - SOUTHWEST DIVISION**

<p><b>Project Name:</b> City County Flow Swap</p> <p><b>Owner - Address - Project Manager - Phone:</b>                      Collier County Public Utilities Engineering                      3301 East Tamiami Trail, Building H                      Naples, Florida 34112                      Sandy Sridhar</p> <p><b>Engineer - Address - Phone:</b>                      Agnoli, Barber and Brundage                      7400 Trail Blvd.                      Naples, Florida 34102                      Dominic Amico</p> <p><b>Contract Date:</b> July 27, 2009  <b>Final Contract Amount:</b> \$132,794.26  <b>Completion Date:</b> September 9, 2009  <b>Project Description:</b>                      Installation of force main, MOV's and valve vaults to two locations which would allow bypass from Collier County to the City of Naples.</p>	<p><b>Project Name:</b> Collier County Justice Center Muffin Monster</p> <p><b>Owner - Address - Project Manager - Phone:</b>                      Collier County Facilities Management Department                      3335 Tamiami Trail E., Ste. 101                      Naples, Florida 34112                      (239) 252-8380</p> <p><b>Engineer - Address - Phone:</b>                      Q. Grady Minor and Associates, P.A.                      3800 Via Del Rey                      Bonita Springs, Florida 34134                      David Schmitt                      239-947-1144</p> <p><b>Contract Date:</b> March 11, 2009  <b>Final Contract Amount:</b> \$141,568.41  <b>Completion Date:</b> August 7, 2009  <b>Project Description:</b>                      Construction of grinder pump station (vault), installation of muffin monster (grinder/auger assembly), new sanitary sewer and manholes. Replacement of the existing sanitary sewer with a new 12-inch main and a high water alarm system.</p>
<p><b>Project Name:</b> Pump Station S-6 Gearbox Replacement</p> <p><b>Owner - Address - Project Manager - Phone:</b>                      South Florida Water Management District                      2101 Centrepark West Drive, Suite 110                      West Palm Beach, Florida 33409                      Gerard Flynn</p> <p><b>Engineer - Address - Phone:</b>                      South Florida Water Management District                      3301 Gun Club Road                      West Palm Beach, Florida 33406                      Michael Millares</p> <p><b>Contract Date:</b> December 3, 2009  <b>Final Contract Amount:</b> \$2,191,945.00  <b>Completion Date:</b> May 2010</p>	<p><b>Project Name:</b> Cove Stormwater Pump Station Imp.</p> <p><b>Owner - Address - Project Manager - Phone:</b>                      City of Naples                      Department of Streets and Stormwater                      295 Riverside Circle                      Naples, Florida 34102                      (239) 213-5000</p> <p><b>Engineer - Address - Phone:</b>                      AECOM                      4415 Metro Parkway                      Suite 404                      Fort Myers, Florida 33916                      (239) 278-7996</p> <p><b>Contract Date:</b> 2/4/09 Award, 3/16/09 NTP  <b>Final Contract Amount:</b> \$2,798,870.00  <b>Completion Date:</b> 2/8/10 (Contract)</p>
<p><b>Project Name:</b> Master Pump Station 305 Rehabilitation</p> <p><b>Owner - Address - Project Manager:</b>                      Collier County                      Public Utilities Engineering Department                      3301 Tamiami Trail East, Building H                      Naples, Florida 34112                      Sandy Sridhar</p> <p><b>Engineer - Address:</b>                      Q. Grady Minor and Associates, P.A.                      3800 Via Del Rey                      Bonita Springs, Florida 34134                      David Schmitt</p> <p><b>Contract Date:</b> August 11, 2008  <b>Final Contract Amount:</b> \$444,000.00  <b>Completion Date:</b> January 16, 2009  <b>Project Description:</b>                      Fully rehab 2300 GPM Master Pump Station</p>	<p><b>Project Name:</b> Water Reuse Piping Modifications / Reuse System Upgrade</p> <p><b>Owner - Address - Project Manager - Phone:</b>                      City of Marco Island                      Public Utilities                      50 Bald Eagle Drive                      Marco Island, Florida 34145                      Bruce Weinstein                      239-389-5000</p> <p><b>Engineer:</b>                      Metcalf and Eddy</p> <p><b>Contract Date:</b> February 10, 2008  <b>Final Contract Amount:</b> \$649,171.67  <b>Completion Date:</b> November 2008  <b>Project Description:</b>                      Rehab 500,000 Gallon Tank and convert potable water facility to reuse storage facility</p>

**FLORIDA BID BOND**

BOND NO. N/A

AMOUNT: ~~---~~ \$5% of the attached bid

KNOW ALL MEN BY THESE PRESENTS, that \_\_\_\_\_

Douglas N. Higgins, Inc.

hereinafter called the PRINCIPAL, and \_\_\_\_\_

Hartford Accident & Indemnity Co.

a corporation duly organized under the laws of the State of Connecticut

having its principal place of business at One Hartford Plaza Hartford, CT 06115

\_\_\_\_\_ in the State of Connecticut,

and authorized to do business in the State of Florida, as SURETY, are held and firmly bound unto

The City of Key West

hereinafter called the OBLIGEE, in the sum of five percent of the attached bid  
DOLLARS (\$ 5% of the attached bid ) for the payment for which we bind  
ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally, firmly  
by these present.

THE CONDITION OF THIS BOND IS SUCH THAT:

WHEREAS, the PRINCIPAL is herewith submitting his or its Bid for **ITB # 19-015/**  
**DENNIS STREET STORMWATER PUMP STATION** said Bid, by reference thereto,  
being hereby made a part hereof.

WHEREAS, the PRINCIPAL contemplates submitting or has submitted a bid to the OBLIGEE for the furnishing of all labor, materials (except those to be specifically furnished by the CITY), equipment, machinery, tools, apparatus, means of transportation for, and the performance of the work covered in the Bid and the Contract Documents, entitled:

**ITB 19-015 / DENNIS STREET STORM WATER PUMP STATION**

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

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

Signed and sealed this 24th day of April, 2019.

PRINCIPAL DOUGLAS N. HIGGINS, INC.

By Kelly A. Wilkie  
Kelly A. Wilkie, Vice-President

STATE OF Michigan )  
: SS  
COUNTY OF Washtenaw )

Hartford Accident and Indemnity Company  
SURETY

By Lisa M. Wilmot  
Lisa M. Wilmot, Attorney-in-Fact

ITB 19-015 FL Non-Resident License No. P017062

DENNIS ST. STORMWATER PUMP STATION  
BID BOND

# POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD

BOND, T-12

One Hartford Plaza

Hartford, Connecticut 06155

[Bond.Claims@thehartford.com](mailto:Bond.Claims@thehartford.com)

call: 888-266-3488 or fax: 860-757-5835

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Name: HYLANT GROUP INC/ANN ARBOR

Agency Code: 35-350851

- ☒ **Hartford Fire Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
- ☒ **Hartford Casualty Insurance Company**, a corporation duly organized under the laws of the State of Indiana
- ☒ **Hartford Accident and Indemnity Company**, a corporation duly organized under the laws of the State of Connecticut
- ☐ **Hartford Underwriters Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
- ☐ **Twin City Fire Insurance Company**, a corporation duly organized under the laws of the State of Indiana
- ☐ **Hartford Insurance Company of Illinois**, a corporation duly organized under the laws of the State of Illinois
- ☐ **Hartford Insurance Company of the Midwest**, a corporation duly organized under the laws of the State of Indiana
- ☐ **Hartford Insurance Company of the Southeast**, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of Unlimited** :

Susan E. Hurd, Vicki S. Duncan, Terri Mahakian, Monica M. Mills, Kristie A. Pudvan, Joel E. Speckman, Lisa M. Wilmot of ANN ARBOR, Michigan

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by ☒, and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

**In Witness Whereof**, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2015 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



*John Gray*

John Gray, Assistant Secretary

*M. Ross Fisher*

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT

COUNTY OF HARTFORD

ss. Hartford

On this 5th day of January, 2018, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

*Kathleen T. Maynard*

Kathleen T. Maynard  
Notary Public

My Commission Expires July 31, 2021

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of  
Signed and sealed at the City of Hartford.

*April 24, 2019*



*Kevin Heckman*

Kevin Heckman, Assistant Vice President

ANTI – KICKBACK AFFIDAVIT

STATE OF Michigan )  
 ) : SS  
COUNTY OF Washtenaw )

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

By: Kelly A. Wilkie  
Kelly A. Wilkie, Vice-President

Sworn and subscribed before me this 24th day of April, 2019.

David J. Wilkie  
NOTARY PUBLIC, State of Michigan at Large

My Commission Expires: 05/20/2024

DAVID J. WILKIE  
Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024



**NON-COLLUSION AFFIDAVIT**

STATE OF ~~FLORIDA~~ MICHIGAN )

: SS

COUNTY OF ~~MONROE~~ WASHTENAW )

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

By: Kelly A. Wilkie  
Kelly A. Wilkie, Vice-President

Sworn and subscribed before me this

24th day of April, 2019.

David J. Wilkie  
NOTARY PUBLIC, State of ~~Florida~~ at Large  
Michigan

My Commission Expires: 05/20/2024

DAVID J. WILKIE  
Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024



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

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

1. This sworn statement is submitted with Bid or Bid for \_\_\_\_\_  
Dennis Street Storm Water Pump Station - City of Key West

2. This sworn statement is submitted by Douglas N. Higgins, Inc.  
(Name of entity submitting sworn statement)

whose business address is 3390 Travis Pointe Road, Suite A  
Ann Arbor, MI 48108

and (if applicable) its Federal Employer Identification Number (FEIN) is \_\_\_\_\_  
38-1807765

(If the entity has no FEIN, include the Social Security Number of the individual  
signing this sworn statement \_\_\_\_\_)

3. My name is Kelly A. Wilkie  
(Please print name of individual signing)

and my relationship to the entity named above is Vice-President

4. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), Florida Statutes, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including but not limited to, any bid or contract for goods or services to be provided to any public or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, material misrepresentation.

5. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), Florida Statutes, means a finding of guilt or a conviction of a public entity crime, with or without an adjudication guilt, in any federal or state trial court of record relating to charges brought by indictment information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.



6. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), Florida Statutes, means

- a. A predecessor or successor of a person convicted of a public entity crime; or
- b. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

7. I understand that a "person" as defined in Paragraph 287.133(1)(8), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

8. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies).

  X   Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)

       There has been a proceeding concerning the conviction before a hearing of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)

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

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

\_\_\_\_\_The person or affiliate has not been put on the convicted vendor list. (Please describe any action taken by or pending with the Department of General Services.)

Kelly A. Wilkie  
(Signature)  
April 24, 2019  
(Date)

STATE OF Michigan

COUNTY OF Washtenaw

PERSONALLY, APPEARED BEFORE ME, the undersigned authority,

Kelly A. Wilkie who, after first being sworn by me, affixed his/her  
(Name of individual signing)

Signature in the space provided above on this 24th day of April, 2019.

My commission expires: 05/20/2024

David J. Wilkie  
NOTARY PUBLIC

DAVID J. WILKIE  
Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024



## INDEMNIFICATION

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

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

CONTRACTOR: Douglas N. Higgins, Inc.

SEAL:

3390 Travis Pointe Road, Suite A  
Ann Arbor, MI 48108

Address

Kelly A. Wilkie

Signature

Kelly A. Wilkie

Print Name

Vice-President

Title

April 24, 2019

DATE:

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

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

- a. Principle address as registered with the FL Department of State located within 30 miles of the boundaries of the city, listed with the chief licensing official as having a business tax receipt with its principle address within 30 miles of the boundaries of the city for at least one year immediately prior to the issuance of the solicitation.
- b. Maintains a workforce of at least 50 percent of its employees from the city or within 30 miles of its boundaries.
- c. Having paid all current license taxes and any other fees due the city at least 24 hours prior to the publication of the call for bids or request for Bids.

- Not a local vendor pursuant to Ordinance 09-22 Section 2-798
- Qualifies as a local vendor pursuant to Ordinance 09-22 Section 2-798

If you qualify, please complete the following in support of the self-certification & submit copies of your County and City business licenses. Failure to provide the information requested will result in denial of certification as a local business.

Business Name Douglas N. Higgins, Inc. Phone: 305-292-7889  
Current Local Address: 5509 5th Avenue Key West FL 33040 Fax: 305-292-7717  
(P.O Box numbers may not be used to establish status)

Length of time at this address: 3 years

Kelly A. Wilkie Date: 04/24/2019  
Signature of Authorized Representative

STATE OF Michigan COUNTY OF Washtenaw

The foregoing instrument was acknowledged before me this 24th day of April, 2019.

By Kelly A. Wilkie, Vice-President, of Douglas N. Higgins, Inc.  
(Name of officer or agent, title of officer or agent) (Name of corporation acknowledging)

or has produced identification personally known as identification  
(Type of identification)

David J. Wilkie  
Signature of Notary

David J. Wilkie  
Print, Type or Stamp Name of Notary

n/a DAVID J. WILKIE  
Title or Rank Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024

Return Completed form with  
Supporting documents to:  
City of Key West Purchasing

**EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT**

STATE OF Michigan )  
 : SS  
COUNTY OF Washtenaw )

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

By: Kelly A. Wilkie  
Kelly A. Wilkie, Vice-President

Sworn and subscribed before me this

24th Day of April, 2019.

David J. Wilkie

NOTARY PUBLIC, State of Michigan at Large

My Commission Expires: 05/20/2024

DAVID J. WILKIE  
Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024

**CONE OF SILENCE AFFIDAVIT**

STATE OF Michigan )  
 : SS  
COUNTY OF Washtenaw )

I the undersigned hereby duly sworn depose and say that all owner(s), partners, officers, directors, employees and agents representing the firm of Douglas N. Higgins, Inc. have read and understand the limitations and procedures regarding communications concerning City of Key West issued competitive solicitations pursuant to City of Key West Ordinance Section 2-773 Cone of Silence.

Kelly A. Wilkie  
Kelly A. Wilkie, Vice-President

Sworn and subscribed before me this

24th Day of April, 2019.

David J. Wilkie

NOTARY PUBLIC, State of Michigan at Large

My Commission Expires: 05/20/2024

DAVID J. WILKIE  
Notary Public, Michigan  
County of Washtenaw  
My Comm. Expires 05/20/2024



## BIDDER'S CHECKLIST

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

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

CERTIFICATE OF SECRETARY

The undersigned, being the duly elected secretary of Douglas N. Higgins, Inc., a Michigan corporation, hereby certifies that the following resolution was duly adopted by the Board of Directors of said corporation at a meeting held on April 1, 2018 and that said resolution is in full force and effect:

"RESOLVED, That the following listed persons are hereby authorized to execute, on behalf of Douglas N. Higgins, Inc., any and all contracts and documents."

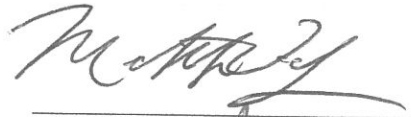
Matthew T. DeLuca

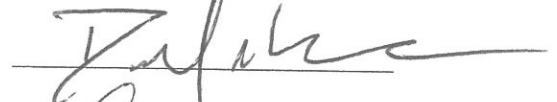
Daniel N. Higgins

Douglas N. Higgins

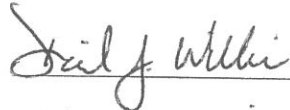
David J. Wilkie

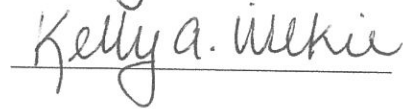
Kelly A. Wilkie











  
Kelly A. Wilkie  
Secretary

Dated: April 1, 2018



# *State of Florida*

## *Department of State*

I certify from the records of this office that DOUGLAS N. HIGGINS INC. is a Michigan corporation authorized to transact business in the State of Florida, qualified on August 1, 1973.

The document number of this corporation is 830666.

I further certify that said corporation has paid all fees due this office through December 31, 2019, that its most recent annual report/uniform business report was filed on January 7, 2019, and that its status is active.

I further certify that said corporation has not filed a Certificate of Withdrawal.

*Given under my hand and the  
Great Seal of the State of Florida  
at Tallahassee, the Capital, this  
the Seventh day of January, 2019*



*Ken DeFina*  
*Secretary of State*

Tracking Number: 9414898883CC

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>



RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, SECRETARY



**STATE OF FLORIDA  
DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION**

**CONSTRUCTION INDUSTRY LICENSING BOARD**

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

**HIGGINS, DANIEL NORMAN**

DOUGLAS N HIGGINS INC  
3390 TRAVIS POINTE ROAD  
SUITE A  
ANN ARBOR MI 48108

LICENSE NUMBER: CGC060189

EXPIRATION DATE: AUGUST 31, 2020

Always verify licenses online at [MyFloridaLicense.com](http://MyFloridaLicense.com)

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





Key West, FL

DENNIS STREET STORMWATER PUMP STATION

Project No. 193108

ITB NO. 19-015

Addendum No. 1

April 12, 2019

A. **SCOPE.** This Addendum No. 1 consists of pages AD1-1 through AD1-3 and the attachments listed below. The Addendum covers the following additions and changes to the specifications for this project, the updated specifications can be found attached to this document. Additionally, the following attachments are included for bidder reference:

- 4/3/2019 Meeting Minutes
- 4/3/2019 Sign-In Sheet
- Geotechnical Report

B. **QUESTIONS AND RESPONSES FROM PRE-BID MEETING**

1. Is there a geotechnical report available?
  - a. Yes, see attachment.
2. Underground utility locations to be confirmed by contractor prior to starting construction.
3. Background screening of contractor will be required for work on school district property.
4. Cost for bringing 3-phase power to the site will be covered by the City.

C. **SPECIFICATIONS.**

1. TABLE OF CONTENTS
  - a. Page TC-4. ADD Figure "1-1015 – Monroe Country School District Building Permit Application" before Figure 1-01300.
2. Section 01015 – PROJECT REQUIREMENTS
  - a. Page 4, Paragraph 4, Notices to Owners and Authorities. ADD "A Monroe County School District building permit shall be completed and coordinated with the school district using Figure 1-01015."
3. Section 13500 – INSTRUMENTATION AND CONTROL SYSTEM
  - a. Page 1, 1-1, Scope.
    - i. Paragraph 2. ADD "(the System Supplier)" after "sub-contractor".



- ii. Paragraph 2. DELETE "System" and REPLACE with "Remote Telemetry Unit (RTU)".
- iii. Paragraph 2. ADD "The sole-sourced RTU Supplier shall be: Data Flow Systems Inc. (DFS) 605 N. John Rodes Blvd., Melbourne, FL 32934, Phone (321) 259-5009" after Paragraph 2.
- iv. Paragraph 3. DELETE "remote telemetry unit" and REPLACE with "an RTU".
- v. Paragraph 3. DELETE "System" and REPLACE with "RTU".
- vi. Paragraph 4. DELETE "RTU and associated" and ADD "with the exception of the RTU, radio, antenna and related RTU and SCADA programming/configuration and radio communication link testing. ~~and~~ The RTU Supplier" after "specified herein".
- vii. Paragraph 3. DELETE "System" and REPLACE with "RTU".
- viii. Paragraph 3. DELETE "System" and REPLACE with "RTU".
- ix. Paragraph 3. ADD "The RTU Supplier shall make two site visits. One for antenna installation and another for startup services." at the end of the paragraph.
- x. Paragraph 4. DELETE "software, human machine interface (HMI) hardware, input/output hardware," after "complete with all".
- b. Page 3, Paragraph 1-2.04, Supplier's Qualifications. DELETE "The Contractor shall select the Owner's pre-approved System Suppliers.: Data Flow Systems Inc. (DFS) 605 N. John Rodes Blvd., Melbourne, FL 32934, Phone (321) 259-5009" and REPLACE with "System Suppliers include Curry Controls, Rocha Controls, Revere Controls and other equals."
- c. Page 13, Paragraph 3-2.02, Graphic Screen Displays.
  - i. DELETE "System Supplier" and REPLACE with "RTU Supplier".
  - ii. DELETE "custom" and REPLACE with "HMI".
- d. Page 14, Paragraph 3-2.03, Report Formats. DELETE "Report formats shall be developed and programmed by the System Supplier using tag names defined in the database creation. Reports shall be provided as summarized below. All reports will be provided with a header on each page to indicate the contents of each column of information. Each page shall be numbered and indicate the name of the report, the date the report was printed, and the time of the printout. The printout shall also include the time span of the information shown on the report."
  - Daily Operating Report. A daily report, listing the major plant variables (up to 4 variables) shall be provided. The report shall include hourly values and



minimum/maximum/average values where appropriate. A minimum of 1 separate daily reports shall be provided by the System Supplier.

- Monthly Operating Report. A monthly operating report, which averages the values from the above daily reports, shall be provided. The report shall include monthly minimum/maximum/average values where appropriate."

- e. Page 14-15, Paragraph 3-2.04, Configuration Standards and Conventions. DELETE "A "Software Configuration Standards and Conventions" document shall be prepared and submitted by the System Supplier. The document shall be submitted for review and approval before software configuration commences. The document shall describe and define such items as proposed graphic display process line colors/representations; symbology; color standards for "on", "off", "opened", "closed", and "alarm" conditions; alarm handling conventions; how items will be selected for control; methods for navigation between displays; address usage/naming conventions; and security setup. Before submitting the initial draft document, the System Supplier shall meet with the Engineer and/or Owner to review any of the Owner's existing standards and conventions. All copies of this submittal shall be provided in color to insure the accuracy of each item. No black and white copies will be accepted. The colors used in the printed submittal shall accurately depict the colors and shapes proposed for use on the final system.

In addition to submitting the document for review, an updated version of the document shall be submitted as part of the O&M Manuals. The document shall be revised to document any additional standards that are established throughout the configuration process."

- f. Page 15, Paragraph 3-2.05, Configuration Review Meetings. DELETE "Proposed graphic screens and report formats shall be reviewed with the Owner and Engineer throughout the configuration process. The System Supplier's programming personnel shall attend all meetings. A second review meeting shall be held at approximately 50 percent completion. Both meetings shall be held at the Owner's facilities."
- g. Page 15, Paragraph 3-2.06, Software Functional Requirements. DELETE "General functional requirements for system configuration are indicated on the Drawings and described in the specifications. The information presented herein and indicated on the Drawings illustrates the general functional intent of the system, and may not be sufficient to fully configure the system. The System Supplier shall be responsible for determining what additional information may be required to complete the configuration tasks, and for obtaining this information from the Engineer or the Owner."

4. Section 01015-F1 – MONROE COUNTY SCHOOL DISTRICT BUILDING PERMIT APPLICATION

- a. ADD Section 01015-F1 to Section 01380 – Construction Photographs, attached at the end of this document, after Section 01320.



Key West, FL

DENNIS STREET STORMWATER PUMP STATION

Project No. 193108

ITB NO. 19-015

Addendum No. 2

April 22, 2019

- A. **SCOPE.** This Addendum No. 2 consists of pages AD2-1 through AD2-2. The Addendum covers the following questions from bidders and additions / changes to the specifications for this project, the updated specifications can be found attached to this document.
- B. **QUESTIONS FROM BIDDERS**
1. The drawings show a water tight Junction Box in the Wet Well, will this be a Termination Box or simply a pull thru J box? Water Tight Termination Box with Terminal strips would eliminate the close to 100ft of large submersible power cables and Float cables. If this is a Termination box, will it be designed for both the Float cables and Motor Terminations? If so a Water Proof box will need to be sized properly.
    - a. It is a pull thru junction box. It is understood that the gas detector manufacturer cable will need to be 100+ feet, which is longer than typical. Contractor should order required long cable from manufacturer. Aim is to avoid terminations due to possibility of corrosion in valve vault.
  2. The External Geni Receptacle does not show a specified manufacture or part#?
    - a. Specification 16050 was updated as shown in C-3 to include the generator receptacle information.
  3. Hatch Covers Specifications 2.3 Design Requirements indicate that Fall protection grating panels shall be provided on doors and as indicated on the drawings. Hatch protection not shown on the drawings which isn't a problem, just want to clarify that all 5 hatches are required to have fall protection grating? Even the small 3'X3' Hatch.
    - a. Fall protection has been determined to be unnecessary for all hatches. The appropriate specification section (08350) has been updated accordingly.
  4. The pumps were not specified with the WILO CERAM Coating for the extreme corrosion protection, this coating was used for the George Street Pump station. No mention in the specifications about having to supply Zinc anodes to the pumps for Galvanic corrosion?
    - a. For corrosion protection, specification 11150 was updated as shown in C-2 to include this protection as an option. Defer to pump manufacturer for specific corrosion protection.
    - b. Any dissimilar materials should be isolated according to the specifications, Section 09940 – 3.1B. Specific issues will be addressed on a case by case basis.

**C. SPECIFICATIONS.****1. Section 08350 – FLOOR ACCESS DOORS AND HATCHES**

- a. Page 3, Paragraph 1, Design Requirements. DELETE "Fall protection grating panels shall be provided on doors and as indicated on the Drawings. The panels shall be aluminum or fiberglass grating panels designed to support a 300 psf loading. Panels shall be hinged along one edge and provided with a positive latch to maintain unit in an upright position. Provision for locking the panel in place shall be provided. All hardware shall be of non-corroding material."

**2. Section 11150 – SUBMERSIBLE PUMPS**

- a. Page 6, Materials Table, Epoxy Coating. ADD "or approved equal." after 'Carboline "Carboguard 891" or Tnemec "Series N140 Pota-Pox Plus"' for Primer & Finish Coat.

**3. Section 16050 – ELECTRICAL**

- a. Page 13. ADD Paragraph 2-25 "PORTABLE GENERATOR RECEPTACLE. 200A load breaking Portable generator receptacle with angle adapter and junction box. Russell Stoll MAX GARD series or approved equal. Connection shall be rated for 480, 3 phase, 3 wire plus ground. The receptacle shall be rated for 200A continuous current. Contractor shall coordinate generator receptacle pin configuration with Owner's generator plug.