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

#### BID PROPOSAL

To:

The City of Key West

Address:

1300 White Street, Key West, Florida 33040

Project Title:

SIMONTON STREET IMPROVEMENTS

ITB 20-002

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

Company Name: Douglas N. Higgins, Inc.

Contact Name & Telephone #: Dan Higgins

734-996-9500

Email Address: danh@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 120 working 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 \$500.00 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.

#### **ESTIMATED QUANTITIES**

Estimated Quantities in Bid Proposal Form are provided for Bid comparison purposes. Work will be performed on a unit price basis and actual quantities for payment may vary significantly.



1300 White Street Key West, FL 33040 (305) 809-3572

#### ADDENDUM NO. 1

#### SIMONTON STREET IMPROVEMENTS / ITB 20-002

**SEPTEMBER 10, 2019** 

This addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced Invitation to Bid (ITB) package is hereby amended in accordance with the following items:

## Pre-Bid Request for Information:

1.) I noticed on page two of the Contract Documents for the SIMONTON STREET IMPROVEMENTS ITB 20-002, states the Pre Bid is MANDATORY. On Demand Star, on the "Details" download, it stated the Pre bid as NON-MANDATORY. Wanted to make you aware of this conflict.

Response: The information shown on the contract documents is correct. The pre-bid meeting scheduled at 3:00pm on Wednesday September 11, 2019 is MANDATORY. The meeting will be held at the location stated in the Invitation To Bid.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 1 with Attachment by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.

Kelly a. Wlkie Signature

Douglas N. Higgins, Inc.



#### THE CITY OF KEY WEST

1300 White Street Key West, FL 33040 (305) 809-3572

#### **ADDENDUM NO. 2**

#### SIMONTON STREET IMPROVEMENTS / ITB 20-002

**SEPTEMBER 16, 2019** 

This addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced Invitation to Bid (ITB) package is hereby amended in accordance with the following items:

- 1. Pre-bid meeting minutes and sign-in sheet (see attachments)
- 2. Mandatory pre-bid attendance clarification

Item No. 2:

The City of Key West will not accept bids from prospective <u>bidders</u> who were not present at the mandatory pre-bid meeting. The term "bidder" refers specifically prime contractors who intend to submit a bid proposal. The term "bidder" does not include subcontractors who are listed in the prime contractor's bid proposal.

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 2 with Attachment by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature

Kelly a. Wilkie

Douglas N. Higgins, Inc.

Name of Business



#### THE CITY OF KEY WEST

1300 White Street Key West, FL 33040 (305) 809-3700

# Simonton Street Improvements ITB 20-002 Meeting Agenda Wednesday, September 11, 2019 3:00 PM

#### Items covered:

Official meeting start time: 3:02pm

- 1. FKAA Coordination: Kelly Crowe (CKW) noted that an FKAA main replacement project will be taking place starting in late-November. The limits of the FKAA project will be along Simonton Street from Southard to Front Street. It was stated that a Notice to Proceed (NTP) is expected to be issued for this project after the first of the year.
- 2. Tree Protection: Kelly Crowe (CKW) noted that tree protection details and notes are located at the end of the plan set. Karen DeMaria (CKW) indicated that tree protection will be an important aspect to this job. Residents in the area are vocal about any disturbances to trees. Karen noted that orange mesh fencing should be installed around tree areas and trunks should be protected with wood (2x4) buffers. Karen also stressed the importance of educating workers on-site
- 3. HARC: Enid Torregrossa (CKW) stated that diligence on protection is needed. There are historical elements very close to the work zone. Kelly Crowe noted that on a recent project, there was damage to historical elements that the contractor was responsible for repairing. Enid Torregrossa noted that slate (granite) curb should be preserved as much as possible. Examples of conditions that are acceptable for removal are: drainage and height challenges (ADA). Historical bricks under the existing pavement should be preserved as much as possible. In the event bricks need to be removed, HARC should be notified. Bricks are to be stored safely for pick up by Community Services.
- Q: (Ron Armstrong): If bricks are removed, how is payment handled since there is no line item?
- A: (Kelly Crowe): Since there is no estimate for the removal and it is somewhat unforeseen how much brick would need to be removed, a change order would likely need to be issued to account for the removal
- Q: (Ron Armstrong): Do we need to photograph the asphalt color?
- A: (Enid Torregrossa): No.
- 4. Critical Dates: Kelly Crowe reiterated the critical dates moving forward:
  - September 18: Last day for inquiries
  - September 25: Last day for responses
  - October 2: Bld Opening
  - November 6: Commission (Award), tentative
  - Early January: NTP

# Simonton Street Improvements Mandatory Pre-Bld Meeting 9/11/19

Sign in Sheet

Name/Company	Phone	E-Mail



1300 White Street Key West, FL 33040 (305) 809-3572

#### ADDENDUM NO. 3

#### SIMONTON STREET IMPROVEMENTS / ITB 20-002

**SEPTEMBER 25, 2019** 

This addendum is issued as supplemental information to the bid package for clarification of certain matters of both a general and a technical nature. The referenced Invitation to Bid (ITB) package is hereby amended in accordance with the following items:

## Item No. 1: Sign-In Sheet Clarification

The sign in sheet attached with Addendum #2 was blank. The actual sign in sheet is attached with this addendum

## Item No. 2: Engineer's Estimate

Multiple inquiries were received requesting an engineer's cost estimate. The engineer's cost estimate for the project is \$2,052,336.39

All Bidders shall acknowledge receipt and acceptance of this Addendum No. 3 with Attachment by submitting the addendum with their proposal. Proposals submitted without acknowledgement or without this Addendum may be considered non-responsive.

Signature '

Douglas N. Higgins, Inc.
Name of Business

## Simonton Street Improvements Mandatory Pre-Bid Meeting 9/11/19

Sign In Sheet

Time 3:02 Pm

Name/Company	Phone	E-Mail
Carey Hirsch Contractive	701-621-1151	carey @ Keyhoney.com
Mily Woods Attordable Asphalt	30= 343-2109	Offer O As Parts con
Chris HAACK HAACK	305 504 3323	Chris@ HACKEXCAUATING.
Michael Labrada / Charley Toppio	305 296 5606	Mobrada E charley toponocon
Kelly Crowe / CKN	305-809-3967	rerowe ocity of key west on
Karen Selania ekw	305 809 3768	Kdemaria@ cityof Kulust.com
Ronald 5/mstrong	305 797/006	Ron A@ DN Higgins, Com
DN Aissins	305 797 1019 7	
Emid foregress	107.809.3973	etonegrosa @ Gityothy west - pl.goy
Kathleen Mesonald	305 - 809 - 3975	kmcd on ald @ city of key

# **BID PROPOSAL FORM**

FDOT Item Number	Item Description	Unit	Quantity	Unit Price	Total Extended Price
101-1	Mobilization/Demobilization	LS	1	\$ 227,000.00	227,000.00
102-1	Maintenance of Traffic	LS	1	\$ 147,000,00	147,000.00
104-18	Inlet Protection System	EA	24	\$ 300.00	7,20000
107-1	Litter Removal	AC	2.24	\$ 4,200.00	9,408,00
110-1-1	Clearing & Grubbing	LS	1	\$ 70,000.00	70,000.00
110-4-10	Removal of Existing Concrete Pavement/ Existing Pavement	SY	4,784	\$ 49.00	234,41600
327-70-5	Asphalt Milling (2 inch average depth, includes disposal)	SY	13,471	\$ 9.00	121,23900
334-1-13	Superpave Asphalt Leveling Course SP-12.5 (2.0" Thickness) (Traffic Level C)	Ton	1,414	\$ <u>250.6</u> 0 \$	353,50000
425-5	Manholes, Adjust	EA	44	\$ 700.00	30,80000
425-6	Valve/Meter Box, Adjustment	EA	271	\$ 220.00	59,62000
520-1-10	Concrete Curb and Gutter, Type "F"	LF	4,615	\$ 64.00	295, 36000
520-2-4	Concrete Curb, Type "D"	LF	111	\$ 71.00	7,881.00
522-1	Concrete Sidewalks, 4" thickness	SY	3,601	\$ 123.00	442,933.00
522-2	Concrete Sidewalks and Driveways, 6" thickness	SY	1,003	\$ 144.00	5 144,432.00
527-2	Detectable Warnings (Endicott ADA Truncated Domes or equal)	SF	263	\$ <u>\$J.</u> \o	13,676.00

FDOT Item Number	Item Description	Unit	Quantity	Unit Price	Total Extended Price
700-1-11	Single Post Sign, Furnish & Install Ground Mount Up to 12 SF	AS	34	\$ 450.00	\$ 15,30000
700-1-50	Single Post Sign, Relocate	AS	4	\$ 230.00	\$ 920.00
700-1-60	Single Post Sign, Remove	AS	2	\$ 41	\$ 82.00
700-1-80	Single Post Sign, Repair	AS	1	\$ 190.09	\$ 190.00
700-1-87	Single Post Sign, Repair- Replace Post, Use Existing Sign Panel	AS	10	\$ 190 =	\$ 2,90000
700-3-101	Sign Panel, Furnish & Install Ground Mount Up to 12 SF	EA	7	\$ 17000	\$ 1,190.00
710-90	Painted Pavement Markings, Final Surface	LS	1	\$ 35,000.0	°\$ 35,000.92
711-11-123	Thermoplastic, Standard, White, Solid, 12"	LF	1,798	\$ 8.00	\$ 14,394.00
711-11-125	Thermoplastic, Standard, White, Solid, 24"	LF	352	\$ 12.00	\$ 4,324.60
710-11-141	Thermoplastic, Standard, White 2-4 Dotted Guide Line 6-10 Dotted Extension Line, 6"	GM	0.02	\$ 15,00000	\$ 300.00
711-11-241	Thermoplastic, Standard, Yellow 2-4 Dotted Guide Line 6-10 Dotted Extension Line, 6"	GM	0.01	\$ 15,000°	\$ 150.00
710-11-421	Thermoplastic, Standard, Blue, Solid, 6"	LF	164	\$_6.00	s_ 984,00
711-15-101	Thermoplastic, Standard Open Graded Asphalt Surfaces, White Solid, 6"	GM	0.75	\$ 8,00000	\$ 6,000 00

FDOT Item Number	Item Description	Unit	Quantity	Unit Price	Total Extended Price
711-15-201	Thermoplastic, Standard Open Graded Asphalt Surfaces, Yellow Solid, 6"	GM	1.34	\$ 3,000 90	\$ 10,72000
1000	Utility Coordination	LS	1	\$ 15,000	\$ 15,000 00

## SUBTOTAL OF EXTENDED AMOUNTS

Two Millian Two Hundred Seventy one Thousand Seven Hundred Winet, Nine	100 \$ 2,271,79900
TOTAL IN WORDS	TOTAL IN FIGURES

# TOTAL OF BASE BID ITEMS

Two Million Two Hundred Seventyone Thousand Seventhundred Nine Nine 100	\$ 2,271,799 00
TOTAL IN WORDS	TOTAL IN FIGURES

Douglas N. Higgins, Inc.

Company Name

Luy Luy Luy

Authorized Signature

Vice-President

Title

item	Description	QUANTITY	LINIT	111	NIT PRICE	TO	TAL PRICE
101-1	MOB/DEMOB		LS		227,000.00	\$	227,000.00
102-1	MOT		LS		147,000.00	\$	147,000.00
104-18	INLET PROTECTION SYSTEM	_	EA	\$		\$	7,200.00
107-1	LITTER REMOVAL	2.24		\$	4,200.00	\$	9,408.00
110-1-1	CLEARING & GRUBBING		LS	\$	70,000.00	\$	70,000.00
110-4-10	REMOVAL OF EXISTING CONC PVMNT / EXISTIN PAVEME			\$		\$	234,416.00
327-70-5	ASPHALT MILLING (2 INCH AVG DEPTH) INC DISPOSAL	13471		\$		\$	121,239.00
334-1-13	SUPERPAVE ASPHALT LEVELING COURSE SP 12.5 2"THICH			\$		\$	353,500.00
425-5	MANHOLES ADJUST	00000	EA	\$		\$	30,800.00
425-6	VALVE/METERBOX, ADJUSTMENT	271		\$	220.00	\$	59,620.00
520-1-10	CONC CURB AND GUTTER TYPE F	4615		\$	64.00	\$	295,360.00
520-2-4	CONC CURB TYPE D	111	LF	\$	71.00	\$	7,881.00
522-1	CONC SIDEWALKS 4" THICKNESS	3601		\$	123.00	\$	442,923.00
522-2	CONC SIDEWALKS AND DRIVEWAYS 6" THICKNESS	1003	SY	\$	144.00	\$	144,432.00
527-2	DETECTABLE WARNINGS ENDICOTT ADA TRUCATED DON	263	SF	\$	52.00	\$	13,676.00
700-1-11	SINGLE POST SIGN F&I GOUND MOJUNT UP TO 12 SF	34	AS	\$	450.00	\$	15,300.00
700-1-50	SINGLE POST SIGN RELOCATE	4	AS	\$	230.00	\$	920.00
700-1-60	SINGLE POST SIGN REMOVE	2	AS	\$	41.00	\$	82.00
700-1-80	SINGLE POST SIGN REPAIR	1	AS	\$	190.00	\$	190.00
700-1-87	SINGLE POST SIGN REPAIR-REPLACE POST USE EXISTIN F	10	AS	\$	290.00	\$	2,900.00
700-3-101	SIGN PANEL F & I GROUND MOUNT UP TO 12 SF	7	EA	\$	170.00	\$	1,190.00
710-90	PAINTED PAVEMENT MARKINGS FINAL SURFACE	1	LS	\$	35,000.00	\$	35,000.00
711-11-123	THERMO STANDARD WHITE SOLID 12"	1798	LF	\$	8.00	\$	14,384.00
711-11-125	THERMO STNADARD WHITE SOLID 24"	352	LF	\$	12.00	\$	4,224.00
710-11-141	THERMO STNADARD WHITE 2-4 DOTTED 6"	0.02	GM	\$	15,000.00	\$	300.00
711-11-241	THERMO STANDARD YELLO 2-4 DOTTED 6"	0.01	GM	\$	15,000.00	\$	150.00
711-11-421	THERMO STANDARD BLUE SOLID 6"	164	LF	\$	6.00	\$	984.00
711-15-101	THERMO STANDARD OPEN GRADED ASPHALT SURFACES	0.75	GM	\$	8,000.00	\$	6,000.00
711-15-201	THERMO STANDAD OPEN GRADED ASPHALT SURFACES '	1.34	GM	\$	8,000.00	\$	10,720.00
1000	UTILITY COORDINATION	1	LS	\$	15,000.00	\$	15,000.00

\$ 2,271,799.00

items. (Use additional sheets if necessary.)	
Manizement	
MOT	
DFMO	-
T	
Concrete	
200	
1,500,800,00	

List items to be performed by CONTRACTOR's own forces and the estimated total cost of these

### **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:

3C Construc	tion Cor	P.	
Name			
3601 NW 55th 5+ Street	Miami	FL	33142
Street	City	State	Zip
Name / Asph	alt		
Name Greneral Asph 4850 NW 72ndA	re Mami	FL	33166
Street	City	State	Zip
Name			
Tvaine			
Street	City	State	Zip
Name			
Street	City	State	Zip

# **SURETY**

Hartford Accident & Indemnity Company			_ 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 communication be sent.  The names of the principal officers of the corporall persons interested in this Bid as principals are	ration submitting this		
Dduglas Higgins - President Daniel Higgins - Vice-President Kelly Wilkie - Vice-President, Secretary, T Matthew DeLuca -Vice President Tamara Ludwig - Secretary David Wilkie - Secretarty	reasurer		

# 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 coits seal affixed by its duly authorized officers			e executed and 2019.
(SEAL)			
Douglas N. Higgins, Inc.  Name of Corporation			
Traine of Corporation	By Kelly	Ja. WIL	kil
	Title Vice-Preside Attest Secretary	Willia	

# 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 sheet





Contract Number: 28501

Owner:

St. Johns River Water Management District

Contact:

David Watt, PE

Supervising Professonal Engineer

Operations and Maintenance

4049 Reid Street Palatka, FL 32177 (386) 329-4355 dwatt@sjrwmd.com

Engineer:

St. Johns River Water Management District

Contact:

Bill Cote, PE

Supervising Professional Engineer

District Projects and Construction

4049 Reid Street Palatka, FL 32177 (386) 329-4109 wcote@sjrwmd.com

Start Date:

February 2016

Completion Date:

December 2016

Original Contract:

\$ 1,765,336.00

Reason for Change:

Quantity Adjustments and

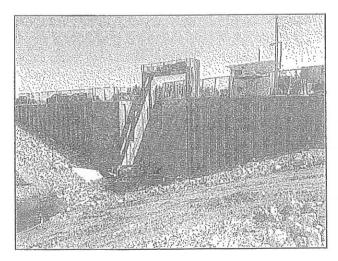
Owner Added Work Scope

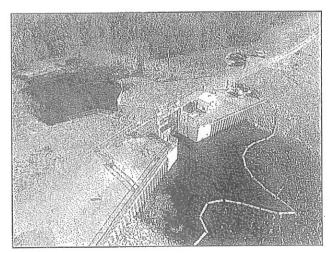
Final Contract:

\$ 1,956,551.73

(Gate Hoist Refurbishment)

Scope of Work: The S-164 structure was orignally constructed by the USACEin 1967 to serve the Taylor Creek Reservoir and is a single gate, hydraulically controlled spillway with a maximum discharge capacity of 3,000 CFS. Main gate dimensions are 24' x 12'. This project involved complete structure refurbishment including sheet pile cofferdams, dewatering, concrete hydroblasting and restoration, repair and recoating of steel sheet piling, replacement of two (2) 3' x 4' slide gates and operators, miscellaneous metal / handrail installations, replacement of the upstream safety barriers, rip rap installation and gate hoist refurbishment.





Relevancy - Water Control Structure Project



Rolling Meadows Parcel B Restoration Polk County, FL

Contract Number: 4600003331

Owner:

South Florida Water Management District

Contact:

Howard 'Buff' Searcy, Jr.

Project Manager 3301 Gun Club Road

West Palm Beach, FL 33406

(561) 352-7990 hsearcy@sfwmd.gov

Engineer:

South Florida Water Management District

Contact:

Contact Owner

Start Date:

October-15

Completion Date:

February-17

Original Contract:

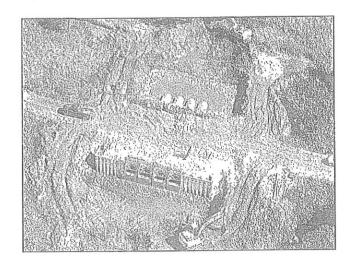
3,742,000.00

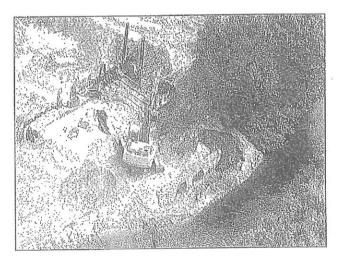
Reason for Change: Owner Added Work Scope

Final Contract:

\$ 3,930,118.15

Scope of Work: This project involved the construction of fifteen (15) water control structures at thirteen (13) sites within a conservation area in Polk County, FL. Control structure work included earthen cofferdam construction, dewatering, earthwork, installation of corrugated aluminum pipe ranging in diameter from 48" to 84", aluminum sheet pile installation, flashboard risers, slide gates, rip rap, sand-cement rip rap and restoration. Additionally, this project involved the reconstruction of 4.5 miles of levees along with the associated access roads on top of the levees.





Relevancy - Water Control Structure Project





Contract Number: 4600003244

Owner:

South Florida Water Management District

Contact:

Michael Bogie

Project Manager 3301 Gun Club Road

West Palm Beach, FL 33406

(561) 262-6856 mbogie@sfwmd.gov

Engineer:

South Florida Water Management District

Contact:

Contact Owner Above

Start Date:

May 2015

Completion Date:

June 2016

Original Contract:

\$ 3,081,000.00

Reason for Change:

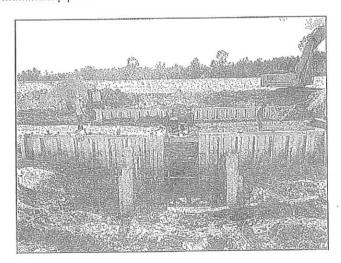
Owner Reduced Work Scope

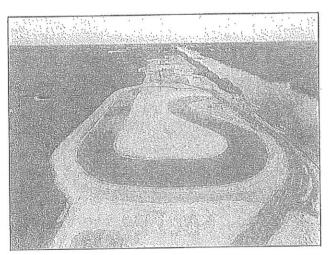
(Orange Safety Fence)

**Final Contract:** 

\$ 3,079,808.79

Scope of Work: This project involved the construction of manatee habitat adjacent to and connected to the FAKA Union Canal in Collier County. The manatee habitat was comprised of three (3) deep water refugia pools with connecting channels and a gated control structure at one end of the habitat. Major items of work included blasting of rock in an environmentally sensitive area, pond and channel excavation in excess of 100,000 CY, sod and rip rap bank stabilization, aluminum sheet piling, 48" diameter corrugated aluminum pipe installation and installation of a 5' x 7' aluminum slide gate. Project was only accessible by barge.





Relevancy - Water Control Structure Project





Contract Number: E1005

Owner:

Florida Department of Transportation

Contact:

Joey Sites

Project Oversight I (941) 465-0645

joseph.sites@dot.state.fl.us

Engineer:

**URS Corporation Southern** 

Contact:

Elizabeth Geurink, PE

7650 W. Courtney Campbell Causeway

Tampa, FL 33607 (813) 286-1711

Start Date:

August 2015

Completion Date:

April 2016

Original Contract:

722,638.50

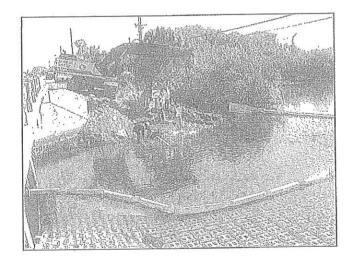
Reason for Change: Final Quantity Adjustment to

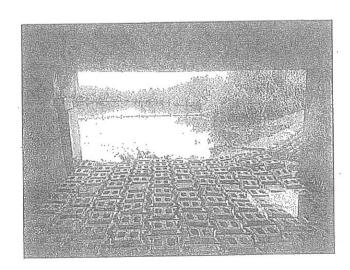
Unit Price Contract

Final Contract:

686,261.95 \$

Scope of Work: Douglas N. Higgins, Inc. was the prime contractor associated with the installation of scour protection at four (4) coastal bridges in Sarasota County. Work involved channel excavation, 184 CY of underwater tremie grout / concrete placement and the installation of 1,482 SY of articulated block rip rap under and adjacent to the bridge support systems to abate further scour of critical bridge support systems. The majority of the work was completed utilizing divers and marine based equipment.





Marine Construction





Monroe County Project Number: GAKA157

Owner:

Monroe County

Contact:

Don DeGraw

Director of Airports

3491 South Roosevelt Avenue

Key West, FL 33040 (305) 809-5200

degraw-don@monroecounty-fl.gov

Engineer:

Jacobs Engineering Group, Inc.

Contact:

Thomas Schilling, PE

245 Riverside Avenue, Suite 300

Jacksonville, FL 32202 (561) 799-3855 (Office) (904) 466-5047 (Mobile) thomas.schilling@jacobs.com

Start Date:

August 2015

Completion Date:

February 2016

Original Contract:

\$ 1,082,170.00

Reason for Change:

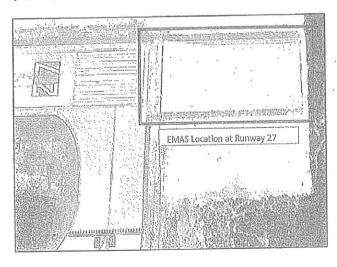
Final Quantity Adjustment to

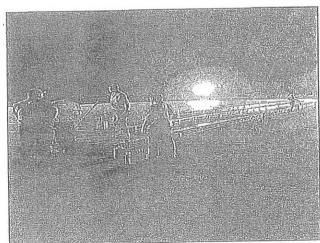
Unit Price Contract

Final Contract:

\$ 986,924.55

Scope of Work: This project involved the installation of an Engineered Material Arresting System (EMAS) at Key West International Airport. The system is a bed of engineered materials which allows an aircraft to slow by the loss of energy required to crush the material if, during landing, the aircraft exceeds the paved runway length. Our contract involved constructing the EMAS system, extending the existing runway to meet the EMAS area and adjusting runway lighting / pavement markings. The runway extension required 2,050 tons of asphalt pavement. All work was completed at night to allow runway operations during the day.







Forcemain Replacement Project Ocean Reef, Key Largo, Florida

Internal DNHI Job Number: 782-15

Owner:

North Key Largo Utility Corporation

Contact:

Jeff Oeltjen

Vice-President

24 Dockside Lane #512 Key Largo, FL 33037 (305) 367-0011

joeltjen@oceanreef.com

Engineer:

WadeTrim

Contact:

Clayton McCormack, PE

3790 Dixie Highway NE, Suite D

Palm Bay, FL 32905 (321) 728-3389 - Office (321) 482-2185 - Mobile cmccormack@wadetrim.com

Start Date:

June 2015

Completion Date:

September 2015

Original Contract:

417,375.00

Reason for Change:

Adjustment in 6" and 8" forcemain

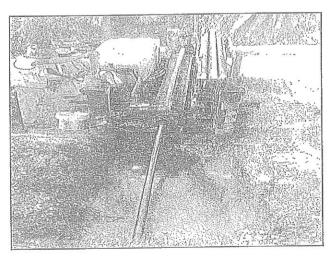
quantities.

Final Contract:

\$ 425,817.00

Scope of Work: This project involved the installation of +/- 1,226 LF of 6" and 1,297 LF of 8" sanitary forcemain installed by horizontal directional drilling methods with open-cut tie-ins at the existing wastewater treatment plant and each of six (6) new below grade air release valves. Project challenges included the proximity of the work to and under a private runway serving the Ocean Reef community and the inability to fully dewater the open cut tie-ins due to the fact that the project was on an island.







# Fuel Oil Unloading Dock Demolition Florida Power and Light Company Fort Myers Power Plant, Fort Myers, FL

FPL Purchase Order Number: 2000148182

Owner:

Florida Power and Light Company

Contact:

Jeff Moyer

Senior Environmental Specialist

Fort Myers Power Plant (239) 693-4398 - Office (239) 849-5651 - Mobile jeffrey.moyer@fpl.com

Engineer:

Contact Owner

Contact:

Contact Owner

Start Date:

June-14

Completion Date:

November-14

Original Contract:

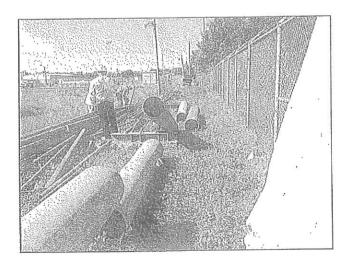
463,120.00

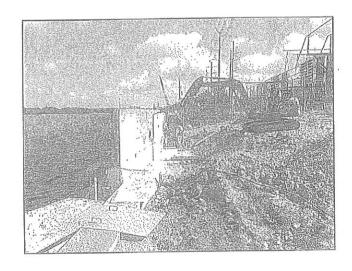
Reason for Change: N/A

Final Contract:

463,120.00

Scope of Work: Douglas N. Higgins, Inc. was the prime contractor for the cleaning, inspection, demolition and removal of 1,500 LF of 16" diameter diesel fuel piping which has previously supplied the power plant. Additionally, marine based demolition was completed of the entire H.O. concrete dock structure, transfer pit and associated mooring dolphins along with removal of equipment / pumps from the adjacent L.O. docks. Work was challenging due to the presence of 230 KV electric lines over the project area.





Marine Construction w/ Electrical Components





Contract Number: ITB 14-016

Owner:

City of Key West

Contact:

John Castro

Utilities Director 3110 Flagler Avenue Key West, FL 33040 (305) 809-3902

icastro@cityofkeywest-fl.gov

Engineer:

Perez Engineering and Development, Inc.

Contact:

Allen E. Perez, PE

1010 Kennedy Drive, Suite 201

Key West, FL 33040 (305) 293-9440

aperez@perezeng.com

Start Date:

August-14

Completion Date:

August-15

**Original Contract:** 

\$ 2,964,012:50

Reason for Change:

Final Quantity Adjustements

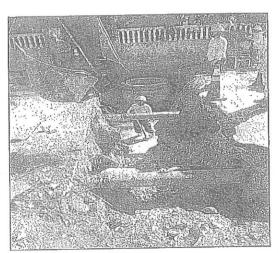
to Unit Price Contract

Final Contract:

\$ 2,705,701.41

Scope of Work: This project involved the installation of storm water collection improvements designed to alleviate both rainfall and tidal flooding in downtown Key West. Work included storm water wells, baffle boxes, storm water conveyance piping and structures, concrete curb, sidewalks and asphalt paving. Project also involved conversion of existing catch basins to P-Top type catch basins to allow for improved rain water collection. The entire project was completed within a high tourist area in Key West (Duval Street) and required significant coordination and maintenance of traffic to maintain safe pedestrian and vehicular access.







Switchgear Enclosures and Fuel Station Key West, FL

Contract Number: OM1301

ITB 13-011

Owner:

City of Key West

Contact:

Terrence Justice

Construction Coordinator 3132 Flagler Avenue Key West, FL 33040

(305) 304-4799

tjustice@cityofkeywest-fl.gov

Program Manager:

Perez Engineering & Development, Inc.

Contact:

Allen Perez, PE

President

1010 Kennedy Drive, Suite 201

Key West, FL 33040 (305) 293-9440 aperez@perezeng.com

Start Date:

April-13

Completion Date:

April-14 (SC) / November-15 (FC)

Original Contract:

\$ 2,056,140.00

Reason for Change:

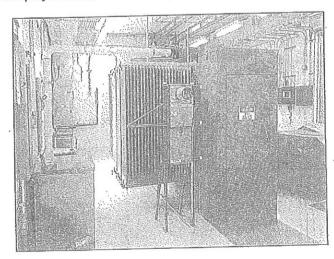
Owner Added Work Scope to

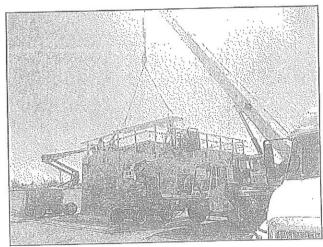
**Electrical Systems** 

Final Contract:

\$ 2,195,257.00

Scope of Work: This project involved the construction of four (4), flood hardened enclosures of approximately 1,000 SF each to protect existing transformer and switchgear locations at the Truman Annex facility of the Naval Air Station Key West. All structures had redundant HVAC, electrical and controls / instrumentation systems. Three (3) of these structures were built on the active Outer Mole Pier which provides docking capabilities for both cruise ships and naval / coast guard vessels. In addition, this project included the turnkey construction of a fueling station complete with a 1,000 gallon fuel tank.





Marine Construction w/ Electrical Components



# S-129 & S-131 Pump Stations Trash Rakes Upgrades and Site Improvements Glades County, FL

Contract Number: 4600002858

Owner:

South Florida Water Management District

Contact:

Howard 'Buff' Searcy, Jr.

3301 Gun Club Road

West Palm Beach, FL 33406

(561) 352-7990 hsearcy@sfwmd.gov

Engineer:

**ARCADIS** 

Contact:

Tony Michuda, PE

2081 Vista Parkway, Suite 305

West Palm Beach, FL 33411

(561) 348-0568

tony.michuda@arcadis-us.com

Start Date:

July 2013

Completion Date:

February 2017

Original Contract:

7,843,000.00

Reason for Change:

Owner Added Work Scope

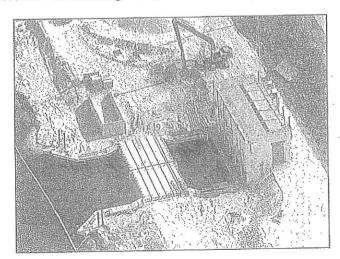
and Unforeseen Conditions

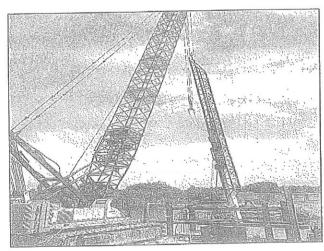
**Final Contract:** 

8.549,978,94

(Gate Thimble Modifications)

Scope of Work: This project involved the reconstruction of and improvements to the inflow bays for both the S-129 and S-131 pump stations. Work included replacement of steel sheet pile wing walls and trash racks at the pump station, a new service bridge, trash rake supply and installation, by-pass gate fabrication / installation at both pump stations, new handrail and fall protection devices throughout the pump station, earthwork, rip rap, cast-in-place concrete and complete reconstruction of site paving and drainage features. Underwater grouting of the new sheet pile to existing concrete wall was also completed under this project.





Relevancy - Water Control Structure Gate / Bulkhead Project



# SFWIVID Lakeside Ranch Stormwater Treatment Area S-650 Pump Station Okeechobee and Martin Counties, FL

Contract Number: 4600001969

Owner:

South Florida Water Management District

Contact:

Roy Sapp

Field Operations and Maint. Supervisor

1000 NE 40th Avenue Okeechobee, FL 34972 (863) 462-5280 x3129 rsapp@sfwmd.gov

Engineer:

CDM-Smith, Inc.

Contact:

Suzanne Mechler, PE

621 NW 53rd Street, Suite 265

Boca Raton, FL 33487 (561) 571-3800

mechlerse@cdmsmith.com

Start Date:

April 2010

Completion Date:

August 2012

Original Contract:

\$ 6,788,000.00

Reason for Change:

Unforeseen Dewatering Requirements

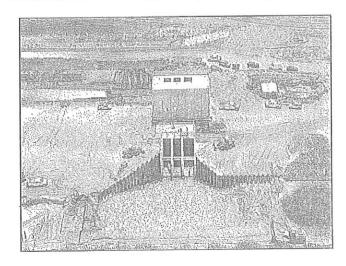
Owner Added Work Scope

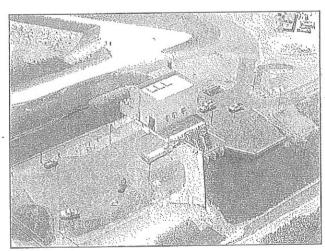
Final Contract:

\$ 7,091,139.66

Owner Controlled Insurance Program

Scope of Work: The S-650 Lakeside Ranch Pump Station project involved the complete site development (site clearing / earthwork / rip rap / intake and discharge canal construction / steel sheet pile weir - water control structure construction) along with construction of a 250 CFS pump station including a concrete service bridge at the intake side of the pump station, structural steel framing fabrication and erection, concrete piles, trash rake supply / installation, LPG generator installation and instrumentation / controls for the trash rake / pump systems. This project serves to deliver water to the Lakeside Ranch STA.





Relevancy - Pump Facility Installation with Capacity of 50 CFS or Greater



G-200A Pump Station Retrofit Palm Beach County, FL

Contract Number: 4500082445

Owner:

South Florida Water Management

Contact:

Northon Jocelyn

3301 Gun Club Road

West Palm Beach, FL 33406

(561) 386-7832 njocely@sfwmd.gov

Engineer:

Design / Build

Contact:

Design / Build

Start Date:

July-14

Completion Date:

September-14

**Original Contract:** 

297,040.00

Reason for Change:

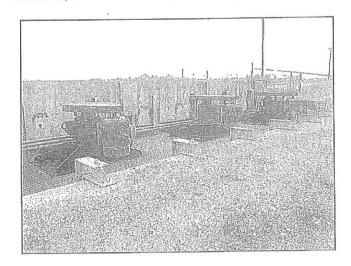
Owner Added Work Scope

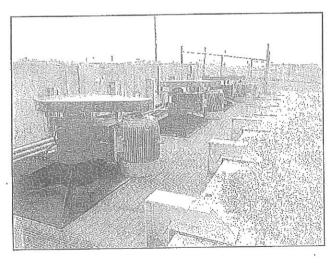
Final Contract:

302,665.48

(Additional Chain Link Fence)

Scope of Work: This project involved the complete retrofit of the pump systems at the SFWMD G-200A Pump Station. Work involved removal of the existing three (3) 60° diameter hydraulically driven axial flow pumps, demo of the existing pump support system and installation of three (3) new 42° diameter electrically driven axial flow pumps rated at 100 CFS each. Project also involved the complete design and construction of the new pump structural support system, walkway across the pump station, electrical power distribution system to the pumps, the pump control system and miscellaneous sitework including chain link fence.





Marine Construction w/ Electrical Components



## Nubbins Slough Stormwater Treatment Area Okeechobee County, FL

Contract Number: W912EP-04-C-0025

Owner:

South Florida Water Management District

**Primary Contact** 

Contact:

Roy Sapp

Field Operations and Maint. Supervisor

1000 NE 40th Avenue Okeechobee, FL 34972 (863) 462-5280 x3129 rsapp@sfwmd.gov

Owner:

U.S. Army Corps of Engineers

Jacksonville District

Contact:

Stephen J. Fleming, PE

Miami Regulatory Field Office 9900 SW 107 Avenue, Suite 203

Miami, FL 33176 (239) 464-8140

stephen.j.fleming@usace.army.mil

Start Date:

October 2005

Completion Date:

August 2007

Original Contract:

\$ 9,095,150.00

Reason for Change:

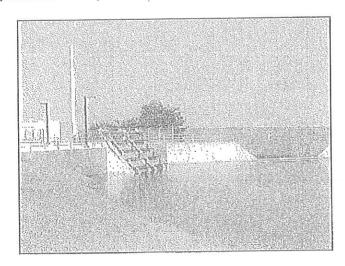
Quantity Adjustments to Unit Price

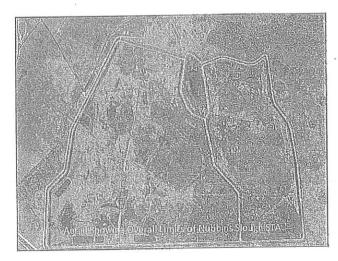
Contract

Final Contract:

\$ 9,444,634.00

Scope of Work: This project, designed by the West Palm Beach office of Stantec, involved the construction of a 950 Acre STA in Okeechobee, Florida. Major project components included a 120 CFS pump station with 3,340 LF of 48" diameter forcemain discharge piping, trash rakes and instrumentation/control systems / construction of gated, cast-in-place water control structures / major earthwork operations including clearing and grubbing, filling of drainage ditches, levee construction, rip rap installation, perimeter roadway construction and excavation / disposal of manure, reservoir excavation and seeding / mulching / sod.







## Winsberg Farms (Green Cay Park) Wetlands Restoration Project Palm Beach County, FL

Project Number: WUD 03-061

Owner:

Palm Beach County Water Utility Department Contact:

Duane Palumbo, PE 8100 Forest Hill Blvd

West Palm Beach, FL 33413 (561) 493-6087 - Office (561) 906-4551 - Mobile dpalumbo@pbcwater.com

Engineer:

Hazen and Sawyer, P.C.

Contact:

John Koroshec, PE

2101 NW Corporate Blvd, Suite 301

Boca Raton, FL 33431 (561) 997-8070

jkoroshec@hazenandsawyer.com

Start Date:

. April 2003

Completion Date:

February 2005

Original Contract:

\$ 10,823,156.75

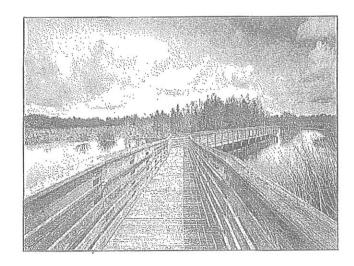
Reason for Change:

Owner Added Work Scope

Final Contract:

\$ 11,800,000.00

Scope of Work: This project involved the conversion of the 175 acre Green Cay Farm into a wetland / park facility for Palm Beach County. Work involved included site clearing and grubbing, exotics removal, heavy earthwork operations across the entire site including the construction of both perimeter embankments / levees, internal embankments and levees and site grading, rip rap. installation and littoral plantings. The project also involved the construction of two (2) gated, effluent flow control spillway structures, a wetlands recycle stormwater pump station and an interpretive nature center / boardwalk.







Culvert Replacement and Intersection Improvements at

NE 80th Avenue and NE 48th Street

Okeechobee County, FL

Contract Number: Bid #2013-19

Owner:

Okeechobee County

Contact:

Jim Threewits

304 NW 2nd Street Okeechobee, FL 34972

(863) 763-4458

jthreewits@co.okeechobee.fl.us

Engineer:

Culpepper & Terpening

Contact:

Marcelo Dimitriou, PE

2980 South 25th Street Fort Pierce, FL 34981 (772) 464-3537

mdimitriou@ct-eng.com

Start Date:

June-14

Completion Date:

December-14

Original Contract:

\$ 317,423.60

Reason for Change:

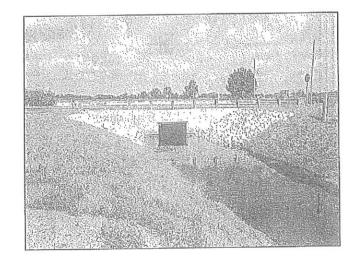
Owner Added Work Scope

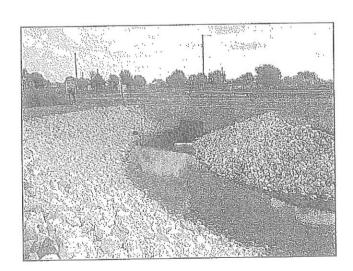
(Well Abandonment)

**Final Contract:** 

\$ 319,965.55

**Scope of Work:** Road crossing culvert replacement / intersection improvements including the following work: earthwork, 8' x 5' cast-in-place storm water culvert construction with headwalls, rip rap, storm water drainage structures and piping, roadway reconstruction including pavement marking and signage, guardrail, channel flow diversion, dewatering and restoration.





Relevancy - Earthwork and Road Crossing w/ Cast-In-Place Box Culvert





Contract Number: 27714

Owner:

St. Johns River Water Management District

Contact:

James Rider

4049 Reid Street Palatka, FL 32177 (321) 984-4941 jrider@sjrwmd.com

Engineer:

St. Johns River Water Management District

Contact:

Bill Cote, PE

Supervising Professional Engineer

4049 Reid Street Palatka, FL 32177 (386) 937-0397 wcote@sirwmd.com

Start Date:

December-13

Completion Date:

July-14

Original Contract:

856,995.00

Reason for Change:

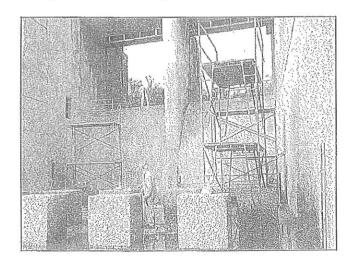
Quantity Adjustments and

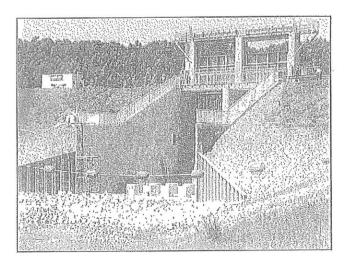
Owner Added Work Scope

Final Contract:

\$ 916,122.80 (Handrails and Ladders)

Scope of Work: This project involved structure dewatering, concrete hydroblasting, restoration of the entire concrete structure, repair and recoating of steel sheet piling, refurbishment of two (2) 3' x 5' slide gates and operators, miscellaneous metal supply and installation, repair of upstream and downstream safety barriers / trash racks and rip rap installation. The S-161A structure was orignally constructed by the USACE in 1990 and is a double gated, hydraulically controlled spillway with a maximum discharge capacity of 8,465 CFS. Main gate dimensions are 21'-6" x 16'-3".





Relevancy - Water Control Structure Project



## S-133 & S-135 Pump Stations Trash Rakes Upgrades Okeechobee County, FL

Contract Number: 4600002808

Owner:

South Florida Water Management District

Contact:

Howard 'Buff' Searcy, Jr.

3301 Gun Club Road

West Palm Beach, FL 33406

(561) 352-7990 hsearcy@sfwmd.gov

Engineer:

**ARCADIS** 

Contact:

Tony Michuda, PE

2081 Vista Parkway, Suite 305 West Palm Beach, FL 33411

(561) 348-0568

tony.michuda@arcadis-us.com

Start Date:

March-13

Completion Date:

January-16

Original Contract:

\$ 9,678,000.00

Reason for Change:

Owner Added Work Scope

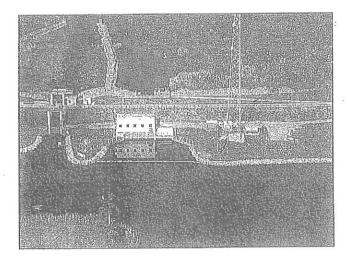
and Unforeseen Conditions

Final Contract:

\$ 10,105,860.98 (As of Substantial Completion)

(Sheet Pile and Site Work Changes)

Scope of Work: This project involved the reconstruction of and improvements to the inflow bays for both the S-133 and S-135 pump stations. Work involved included replacement of steel sheet pile wing walls and trash racks at the pump station, a new service bridge, trash rake supply and installation at the service bridges, by-pass gate replacement at S-135, new handrail and fall protection devices throughout the pump station, earthwork, rip rap canal bank stabilization and complete reconstruction of site paving and drainage features.





Project Included Sheet Pile Installation and Rip Rap Canal Bank Stabilization



# Land O' Lakes and Odessa Valve Farm Retrofit Pasco County, FL

Contract Number: PCU No. 14-009.00

IFB-DL-14-219

Owner:

Pasco County Utilities Department

Contact:

Sarah N. Rodriguez, PE, ME

**Engineering Manager** 

7536 State Street, Suite 205 New Port Richey, FL 34654 (727) 847-8145 x8979

srodriguez@pascocountyfl.net

Engineer:

Carollo Engineers, Inc.

Contact:

Eric Peters, PE

10117 Princess Palm Avenue, Suite 340

Tampa, FL 33610 (813) 888-9572 epeters@carollo.com

Start Date:

February-15

Completion Date:

September-15

**Original Contract:** 

672,700.00

Reason for Change:

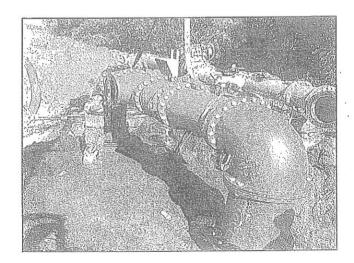
Reduction to Unused Portion of

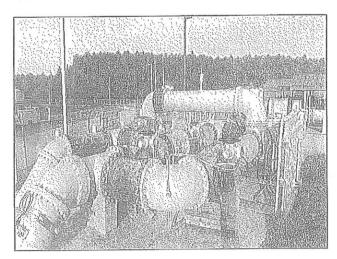
Owner Contingency

Final Contract:

643,923.80

Scope of Work: This project involved the retrofit to two (2) existing potable water distribution valve farms operated by the Pasco County Utilities Department. Work included the installation of two (2) 24" diameter buried gate valves, demolition and rework of both below and above grade flanged piping at two (2) existing valve farms and installation of three (3) 24" plug valves, six (6) 24" butterfly valves and four (4) 20" butterfly valves. New electric actuators were installed on all above grade valves. Demolition, construction, testing and commissioning were completed during two (2) 72 hour shutdowns to limit system downtime.







Blimp Road Boat Ramp Repairs Cudjoe Key, Monroe County, FL

Contract Number: None Assigned

Owner:

Monroe County

Contact:

Johnnie Yongue

Project Manager 1100 Simonton Street Key West, FL 33040 (305) 292-4429

yongue-johnnie@monroecounty-fl.gov

Engineer:

TY Lin International / HJ Ross

Contact:

Contact Owner for Reference

Start Date:

January-15

Completion Date:

May-15

Original Contract:

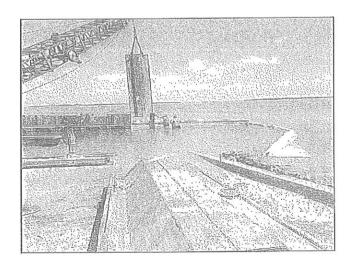
177,200.00

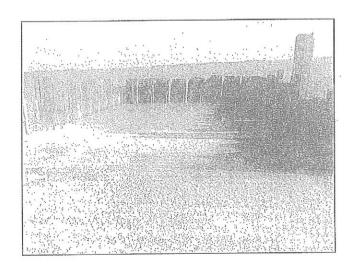
Reason for Change: N/A

Final Contract:

\$ 177,200.00

Scope of Work: This project involved a 30' x 40' cast-in-place concrete extension of an existing boat ramp farther into the water to allow for enhanced boat access. Project involved dewatering, temporary cofferdam construction, earthwork and cast-in-place concrete. Significant environmental surveys, monitoring and controls had to be incorporated into the work due the sensitive ecosystem where the work was occurring in the Florida Keys.









Project Number: TR-1201

Owner:

City of Key West

Contact:

Janet Muccino

Project Manager 3140 FlagIer Avenue Key West, FL 33040 (305) 809-3867

imuccino@cityofkeywest-fl.gov

Engineer:

Perez Engineering and Development, Inc.

Contact:

Allen E. Perez, PE

1010 Kennedy Drive, Suite 201

Key West, FL 33040 (305) 293-9440

aperez@perezeng.com

Start Date:

March-2014

Completion Date:

September-2014

Original Contract:

347,924.00

Reason for Change:

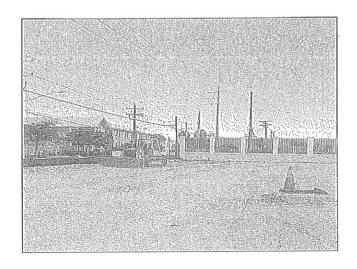
Final Quantity Adjustments

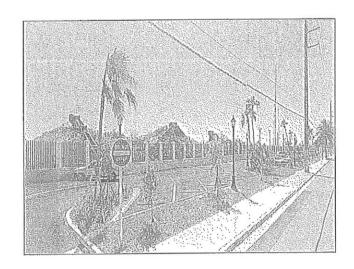
to Unit Price Contract

Final Contract:

\$ 344,582.40

**Scope of Work:** Douglas N. Higgins, Inc. was the prime contractor for a municipal parking lot construction project in Key West, FL. Work associated with this 24,000 SF, 46 space parking lot included storm drainage improvements, earthwork and limerock base, concrete curbs, sidewalks and entrance drives, asphalt pavement, signage and pavement markings, landscaping and irrigation, parking lot lighting and chain link fencing and gates.





Relevancy: Parking Lot Construction



### Grouper Lane Drianage Improvements Key Largo, Florida

Internal DNHI Job Number: 770-15

Owner:

Monroe County Engineering Services

Contact:

Clark Briggs

Senior Project Administrator 1100 Simonton Street Key West, FL 33040

(305) 295-4306

briggs-clark@monroecounty-fl.gov

Engineer:

T.Y. Lin International Group

Contact:

Miguel Cruz, PE

201 Alhambra Circle, Suite 900

Coral Gables, FL 33134 (305) 567-1888 - Office (305) 318-6746 - Direct miguel.cruz@tylin.com

Start Date:

June 2015

Completion Date:

March 2016

Original Contract:

\$ 467,000.00

Reason for Change:

Increase in road elevation to account

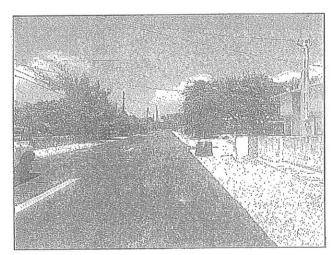
for Monroe County sea rise initiative.

Final Contract:

\$ 484,850.00

Scope of Work: Douglas N. Higgins, Inc. was the prime contractor for drainage improvements and road reconstruction on Grouper lane in Key Largo, FL to alleviate flooding during high tide periods. Major items of work included +/- 900 LF of 18" - 24" diamter exfiltration trenches, installation of twenty-six (26) stormwater structures and complete roadway reconstruction including 220 tons of asphalt pavement. Maintaining residential access in the project area with tight working conditions and installation of a storm water collection system in hard rock were significant challenges DNHI overcame on this project.







### Niles Channel Bridge Water Pipe Removal Summerland Key, Monroe County, Florida

DEP Agreement Number: CN262

Owner:

Florida Department of Environmental

Protection

Contact:

James Post

. Construction Projects Consultant II

3 LaCroix Court Key Largo, FL 33037 (305) 717-8029

james.post@dep.state.fl.us

Engineer:

JGP Structural Group, Inc.

Contact:

Contact Owner

Start Date:

April 2016

Completion Date:

June 2016

Original Contract:

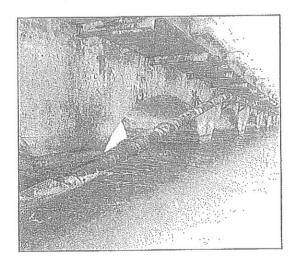
182,120.00

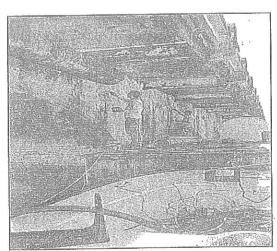
Reason for Change: N/A

Final Contract:

\$ 182,120.00

Scope of Work: This project involved the removal and disposal of abandoned utility piping which had been supported by the Historic Niles Channel Bridge. Work was completed as part of the Florida Keys Overseas Heritage Trail Project. A total of 698 LF of pipe and supporting brackets were removed. Of this total 570 LF were removed from the seafloor utilizing divers and air lifts. This work was located in the Florida Keys National Marine Sancutary and significant environmental protection measures, including pre and post benthic surveys, had to be implemented to ensure proper protection of coral and sea grass in the work area.





Marine Construction



### Florida Keys Aqueduct Authority General Utility Services Contract Key West, Florida

Internal DNHI Job Number: 5700-16

Owner:

Florida Keys Aqueduct Authority

Contact:

William "Bubba" Osterhoudt

Construction Manager 1100 Kennedy Drive Key West, FL 33040 (305) 797-8240

bosterhoudt@fkaa.com

Engineer:

Not Applicable

Contact:

Not Applicable

Start Date:

January 2016

Completion Date:

On-Going

**Original Contract:** 

Reason for Change: N/A

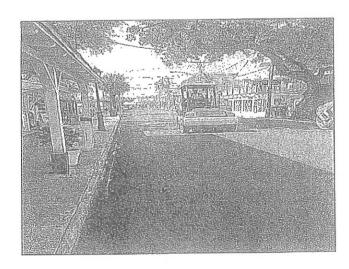
500,000.00 (For All Work Orders

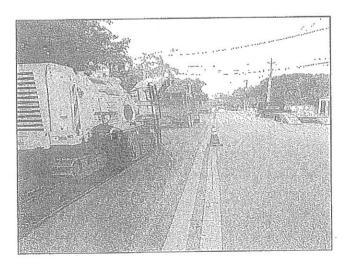
Per Established Prices)

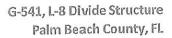
Final Contract:

On-Going

Scope of Work: In January of 2016, Douglas N. Higgins, Inc. was awarded a \$500,000 General Services Contract with the FKAA to complete various construction trade work to support their operations in the lower Florida Keys. As of August 2016, work under this contract has totaled +/-\$263,000 and has included approximately 5,700 SY of asphalt roadway mill, resurface and striping with 460 tons of asphalt in place.









Contract Number: 4600003133

Owner:

South Florida Water Management District

Contact:

Greg Coffelt, P.E., PMP

Principal Engineer 3301 Gun Club Road

West Palm Beach, FL 33406

(561) 682-6853 gcoffelt@sfwmd.gov

Engineer:

South Florida Water Management District

Contact:

Contact Owner Above

Start Date:

October 2014

Completion Date:

September 2016

Original Contract:

\$ 4,444,443.00

Reason for Change:

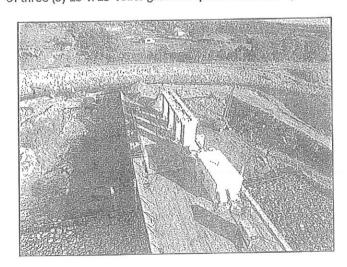
Owner Added Work Scope

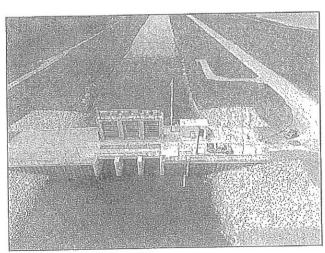
(Deer Run Culvert)

Final Contract:

\$ 4,584,110.98

Scope of Work: This project involved the construction of a triple gated, cast-in-place water control structure on the L-8 Canal in Palm Beach County. Major project components included construction of a 700 cfs rip rap lined by-pass canal around the structure, earthern plug installations to allow for construction site dewatering, 60" diameter CAP installation, sheet pile installation, rip rap bank armoring, structural concrete, installation of a precast concrete control building with LPG generator, fabrication and installation of three (3) 13' x 15' roller gates complete with hoist operators and electrical / controls / instrumentation.





Relevancy - Water Control Structure Gate / Bulkhead Project



SR 45 Beautification from Green Bridge to Riverside Drive Financial Project ID 433593-1-52-01:and 433593-1-52-02

Manatee County, FL Contract Number: T1637

Owner:

Florida Department of Transportation

Contact:

Lori Weakley

Project Oversight/Manatee Operations

14000 SR 64 E

Bradenton, FL 34212-9263

(941) 465-0555

lori.weakley@dot.state.fl.us

Engineer:

Patel, Greene & Associates, PLLC

Contact:

Contact Owner

Start Date:

May 2016

Completion Date:

December 2016

Original Contract:

\$ 2,282,141.60

Reason for Change:

Final Quantity Adjustment to

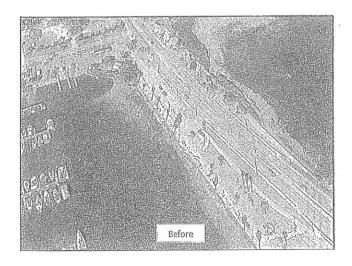
Unit Price Contract and Light Fixture

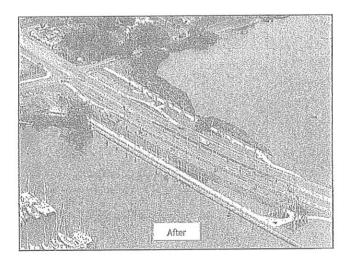
Final Contract:

\$ 2,295,262.53 Includes \$20,400 Paid by City of Palmetto

Modifications

Scope of Work: This project involved multiple enhancements to a portion of FDOT right of way along US 41 Business in Manatee County. Work included storm water conveyance improvements, earthwork, asphalt pavement (170 tons), concrete retaining walls/curb/sidewalk, brick pavers (5,200 SY), landscaping and pedestrian lighting. Before and after pictures of the project site are provided below.









Contract Number: RFP 001-13

Owner:

The City of Key West

Contact:

Kreed Howell

Senior Construction Manager

1300 White Street Key West, FL 33040 (305) 809-3963

lhowell@cityofkeywest-fl.gov

Engineer:

CDM Smith

Contact:

Michael Alford, AIA, LEED AP BD&C

Principal Architect

2301 Maitland Ctr Parkway, Suite 300

Maitland, FL 32751 (407) 473-7590

alfordmt@cdmsmith.com

Start Date:

May 2013

Completion Date:

February 2016

**Original Contract:** 

8,536,327.00

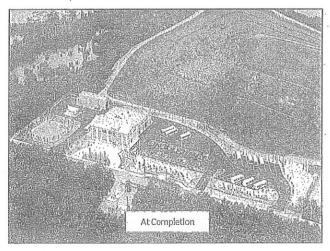
Reason for Change: Owner Added Work Scope

**Final Contract:** 

8,537,288.16

Scope of Work: This project involved the design and construction of the new public transportation facility for the City of Key West. Specifically the project involved demolition of a waste to energy facility on the 3.9 acre project site, capping of the entire site with 2' of fill and complete site development including utility services, paving and landscaping. Additionally the project included the construction of a two story, 18,300 SF administrative / bus maintenance facility, an 1,830 SF bus wash facility and a fueling facility. The project earned LEED Silver status and serves as the hub for public transportation in the lower Florida Keys.





Relevancy - Building Construction Including Mechanical and Electrical Systems

### FLORIDA BID BOND

	BOND NO. N/A
	AMOUNT: x\$ _ 5% of the attached bid
KNOW ALL MEN BY THESE PRESENTS, that	
Douglas N. Higgins, Inc.	
hereinafter called the PRINCIPAL, and	
Hartford Accident & Indemnity Company	
a corporation duly organized under the laws of the St	
having its principal place of business at One Hartfo	rd Plaza Hartford, CT 06115
	in the State of,
and authorized to do business in the State of Florida,	
The City of Key West	
hereinafter called the OBLIGEE, in the sum of five pe	ercent of the attached bid
DOLLARS (\$_5% of the attached bid	
our heirs, executors, administrators, successors, and a	
present.	
THE CONDITION OF THIS BOND IS SUCH THAT	Γ:
WHEREAS, the PRINCIPAL is herewith submitting	his or its Bid for
ITB # 20-002 / SIMONTON STREET IMPROVE	MENTS / II41021802 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 detailed Specifications, entitled:

### ITB # 20-002 / SIMONTON STREET IMPROVEMENTS / II41021802

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 2nd day of day of	October, 2019.
PRINCIPAL DOUGLAS N. HIGGINS, INC.	
By Kelly A. Wilkie, Vice-President	STATE OF Michigan ) : SS COUNTY OF Washtenaw )
By Lisa M. Wilmot, Attorney-in-Fact FL License No. P017062	_

# POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Direct Inquiries/Claims to: THE HARTFORD **BOND. T-12** One Hartford Plaza

Hartford, Connecticut 06155 Bond.Claims@thehartford.com call: 888-266-3488 or fax: 860-757-5835

Agency Name: HYLANT GROUP INC/ANN ARBOR

Agency Code: 35-350851

X Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
X Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
X 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
aving 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 X, 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, Assistant Secretary

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT

COUNTY OF HARTFORD

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.

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 2,2019

Signed and sealed at the City of Hartford.

















Kevin Heckman, Assistant Vice President

### ANTI – KICKBACK AFFIDAVIT

STATE OF Michigan	) : SS		
COUNTY OF Washtenaw	)		
I, the undersigned hereby duly swor paid to any employees of the City of indirectly by me or any member of n	Key West as a commis	ssion, kickback, reward	herein bid will be or gift, directly or
By: Helly a. W	lkie		
Sworm and subscribed before me this		October	, 2019.
NOTARY PUBLIC, State of Michig	DA	VID J. WILKIE	
My Commission Expires: 05/20/20	Coun	y Public, Michigan ity of Washtenaw n. 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 subn	nitted with Bid or Bid for Simonton Street Improvements
	ITB 20-002	
2.		mitted by Douglas N. Higgins, Inc.  (Name of entity submitting sworn statement)  3390 Travis Pointe Road, Suite A
	whose business address is _	3390 Travis Pointe Road, Suite A
		Ann Arbor, MI 48108
	and (if applicable) its Federa	al Employer Identification Number (FEIN) is 38-1807765
		nclude the Social Security Number of the individual
3.	My name is KellyA. Will (Please print	name of individual signing)
	and my relationship to the e	ntity named above is Vice-President
4.	Statutes, means a violation of related to the transaction of subdivision of any other stat or contract for goods or se subdivision of any other states.	entity crime" as defined in Paragraph 287.133(1)(g), Florida of any state or federal law by a person with respect to and directly business with any public entity or with an agency or politicate or with the United States, including but not limited to, any big revices to be provided to any public or an agency or politicate or of the United States and involving antitrust, fraud, thefting, 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.)

(Signature) October 2, 2019

(Date)

STATE OF Michigan	
COUNTY OF Washtenaw	
PERSONALLY, APPEARED BEF	FORE ME, the undersigned authority,
Kelly A. Wilkie who, after first being	g sworn by me, affixed his/her
(Name of individual signing)	
Signature in the space provided above on this 2nd	_day ofOctober, 2019.
My commission expires: 05/20/2024	July Willie NOTARY PUBLIC

### 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	
	Signature J. Wilhu	
	Kelly A. Wilkie	
	Print Name	
	Vice-President	
	Title	
DATE:	October 2, 2019	

### 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 <sub>Fax:</sub>	305-292-7717
(P.O Box numbers may not be used to establish status)		
Length of time at this address: 3 years		
Kellya Wilkie	Date: _	October 2, 2019
Signature of Anthorized Representative		
STATE OF Michigan	COUNTY OF	Washtenaw
The foregoing instrument was acknowledged before me this _	2ndday of	October , 2019
By Kelly A. Wilkie, Vice-President	$_{ m f}$ Douglas N. H	liggins, Inc.
(Name of officer or agent, title of officer or agent)	(Name of corpora	tion acknowledging)
or has produced identification personally known		as identification
(Type of identification)	Hul 1	Mlli
	Signature of N	otary
	David J. Wil	kie
Return Completed form with	Print, Type or	Stamp Name of Notary
Supporting documents to: City of Key West Purchasing	Secretary	
only on they would be an	Title or Rank	

### EQUAL BENEFITS FOR DOMESTIC PARTNERS AFFIDAVIT

STATE OF	)		
COUNTY OF Washtenaw	: SS )		
I, the undersigned hereby duly swo provides benefits to domestic partn employees' spouses per City of Ke	ers of its employee	es on the same basis as it	provides benefits to
		By: Kelly A. Wijk	A. WUKLL ie, Vice-President
Sworn and subscribed before me th	is		
My Commission Expires: 05/20/	2024		

### **CONE OF SILENCE AFFIDAVIT**

STATE OF Michigan  COUNTY OF Washtenaw	) : SS )	
employees and agents representing t	depose and say that all owner(s), partners, officer the firm of	have read and
understand the limitations and proce	edures regarding communications concerning Cit	y of Key West
issued competitive solicitations pur	suant to City of Key West Ordinance Section	2-773 Cone of
Silence.		
Kelly a. W	lkie	
Sworn and subscribed before me this		
Day of October  All f William		
NOTARY PUBLIC, State of Michig	gan at Large	
My Commission Expires:05/20/20	024	

### **NON-COLLUSION AFFIDAVIT**

STATE OF KYLOKKINA MICHIGAN)

### SS COUNTY OF MONTHONE WASHTJENAW

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, Vice-President

Sworn and subscribed before me this

2nd , Cotobe

X O I William

NOTARY PUBLIC, State of Elexida at Large

05/20/2024

My Commission Expires:

### **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.	[ V]
2.	All blank spaces in Bid filled in, using black ink.	[ ]
3.	Total and unit prices added correctly and attached Schedule of Values	$[\sqrt{\ }]$
4.	Addenda acknowledged.	$[\sqrt{\ }]$
5.	Subcontractors are named as indicated in the Bid.	$[\sqrt{\ }]$
6.	Experience record included.	$[\sqrt{\ }]$
7.	Bid signed by authorized officer.	$[\sqrt{\ }]$
8.	Bid Bond completed and executed, including power-of-attorney dated the same date as Bid Bond.	[ 1
9.	Bidder familiar with federal, state, and local laws, ordinances, rules and regulations affecting performance of the work.	[ <b>V</b> ]
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.	$[\sqrt{\ }]$

### 2019 / 2020 MONROE COUNTY BUSINESS TAX RECEIPT **EXPIRES SEPTEMBER 30, 2020**

RECEIPT# 30140-62369

Business Name: DOUGLAS N HIGGINS INC

Owner Name:

DOUGLAS N HIGGINS, DANIEL N HIGGINS Business Location: S5003 31H AVE 3 KEY WEST, FL 33040

Mailing Address:

5509 5TH AVE #3

Business Phone:

305-292-7889

KEY WEST, FL 33040

Business Type:

CONTRACTOR (GENERAL CONTRACTOR)

Employees

5

STATE LICENSE: CGC060189

-							
	Tax Amount	Transfer Fee	Sub-Total	Penalty	Prior Years	Collection Cost	Total Paid
	20.00	0.00	20.00	0.00	0.00	0.00	20.00

Paid 102-18-00005683 07/29/2019 20.00

THIS BECOMES A TAX RECEIPT WHEN VALIDATED

Danise D. Henriquez, CFC, Tax Collector THIS IS ONLY A TAX. PO Box 1129, Key West, FL 33041

YOU MUST MEET ALL COUNTY AND/OR MUNICIPALITY PLANNING AND ZONING REQUIREMENTS.

### MONROE COUNTY BUSINESS TAX RECEIPT

P.O. Box 1129, Key West, FL 33041-1129 EXPIRES SEPTEMBER 30, 2020

Business Name: DOUGLAS N HIGGINS INC

RECEIPT# 30140-62369

5509 5TH AVE 3

Business Location: KEY WEST, FL 33040

Owner Name: Mailing Address:

DOUGLAS N HIGGINS, DANIEL N HIGGINS

5509 5TH AVE #3

Business Type:

Business Phone: 305-292-7889

KEY WEST, FL 33040

CONTRACTOR (GENERAL CONTRACTOR)

Employees

5

STATE LICENSE: CGC060189

-	Tax Amount	Transfer Fee	Sub-Total	Penalty	Prior Years		Total Paid
	20.00	0.00	20.00	0.00	0.00	0.00	20.00





# DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION STATE OF FLORIDA

# CONSTRUCTION INDUSTRY LICENSING BOARD

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

# HIGGINS, DANIEL NORMAN

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

LICENSE NUMBER: CGC060189

**EXPIRATION DATE: AUGUST 31, 2020** 

Always verify licenses online at 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.

### 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

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 Define 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