

**Coral Springs
Improvement District**

Agenda

May 15, 2017



Coral Springs Improvement District

May 8, 2017

Board of Supervisors
Coral Springs Improvement District

Dear Board Members:

The regular meeting of the Board of Supervisors of the Coral Springs Improvement District will be held on May 15, 2017 at 4:00 p.m. at the District Offices, 10300 NW 11th Manor, Coral Springs, Florida. Following is the advance agenda for the meeting.

1. Roll Call
2. Approval of the Minutes of the April 17, 2017 Meeting.
3. Audience Comments
4. Consideration of Work Authorizations
 - A. Work Authorization #123 for Canal Bank Assessment at Sites 6-12 for a Total Cost of \$73,017
 - B. Work Authorization #124 for Effluent Pump Station Electrical Improvements at a Total Cost of \$338,553.23
5. Consideration of WWTP SCADA Upgrade 2017-12 for a Total Cost of \$17,666
6. Consideration of WTP SCADA Upgrade 2017-13 for a Total Cost of \$49,366
7. Award of Bid No. 2017-10 for Boat/Trailer Purchase
8. Consideration of Revised Pricing for Project No. 2017-09 Total Suspended Solids Meter Project
9. Consideration of Engagement Letter with Keefe McCullough to Perform the Financial Audit for Fiscal Year Ending September 30, 2017
10. Distribution of the Proposed General Fund Budget and Consideration of Resolution 2017-5, Approving the Budget and Setting the Public Hearing
11. Discussion of Letter from Attorney Regarding Five Vacant Lots
12. Staff Reports
 - A. Manager – Ken Cassel
 - Discussion of Stantec Engagement Letter Verbiage
 - B. Engineer – Rick Olson (Report Included)
 - C. Department Reports
 - Operations – Dan Daly
 - Utility Billing Work Orders
 - Utilities Update (David McIntosh)
 - Water – Joe Stephens (Report Included)
 - Wastewater – Tim Martin (Report Included)



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- Stormwater – Shawn Frankenhauser (Report Included)
 - Field – Curt Dwiggins (Report Included)
 - Human Resources – Jan Zilmer
 - Motion to Accept Department Reports
- D. Attorney
13. Approval of Financial Statements for April 2017
 14. Supervisors' Requests
 15. Adjournment

Any supporting documents not included in the agenda package will be distributed at the meeting. If you have any questions prior to the meeting, please contact me.

Sincerely,

Kenneth Cassel

Kenneth Cassel/sd
District Manager

cc:	Stephen Bloom	Shawn Frankenhauser	Kay Holmes
	Seth Behn	Terry Lewis	Beverley Servé
	Dan Daly	Jamie Barreto	Joe Stephens
	David McIntosh	Diane Rottner	Jan Zilmer
	Curt Dwiggins	Rick Olson	Tim Martin

MINUTES

**MINUTES OF MEETING
CORAL SPRINGS IMPROVEMENT DISTRICT**

A regular meeting of the Board of Supervisors of the Coral Springs Improvement District was held on Monday, April 17, 2017 at 4:00 p.m. at the District Office, 10300 NW 11th Manor, Coral Springs, Florida.

Present and constituting a quorum were:

Martin Shank	President
Duane Holland	Vice President
Nick St. Cavish	Secretary

Also present were:

Kenneth Cassel	District Manager
Seth Behn	District Counsel
Dan Daly	Director of Operations
Jan Zilmer	Human Resources
David McIntosh	Director of Utilities
Rick Olson	District Engineer
Troy Lynn	District Engineer
Joe Stephens	Water Department
Curt Dwiggin	Field Superintendent
Tim Martin	Wastewater Department
Shawn Frankenhauser	Drainage Department
Jaime Barreto	Consulting Engineer
Michael Weiss	Resident

The following is a summary of the minutes and actions taken during the April 17, 2017 CSID Board of Supervisors Meeting.

FIRST ORDER OF BUSINESS

Roll Call

Mr. Cassel called the meeting to order and called the roll.

SECOND ORDER OF BUSINESS

Approval of the Minutes of the March 20, 2017 Meeting

Each Board member received a copy of the minutes of the March 20, 2017 meeting and Dr. Shank requested any corrections, additions or deletions.

Corrections were made and will be incorporated into the amended copy of the minutes.

On MOTION by Mr. Holland seconded by Mr. St. Cavish with all in favor the minutes of the March 20, 2017 meeting were approved as amended.

THIRD ORDER OF BUSINESS

Audience Comments

Mr. Michael Weiss addressed the Board regarding the dock on his property.

FOURTH ORDER OF BUSINESS

**Consideration of Project No. 2017-08
Water Plant Spare Blower**

Mr. Stephens reviewed the quote from Verantis for a total cost of \$22,169.

On MOTION by Mr. Holland seconded by Mr. St. Cavish with all in favor Project #2017-08 for a Water Plant Spare Blower was approved as presented.

FIFTH ORDER OF BUSINESS

**Consideration of Project No. 2017-09
Total Suspended Solids Meter Project**

Mr. Martin reviewed Project No. 2017-09, which piggybacks off of a Broward County contract with Hach. Mr. McIntosh reviewed the benefits of the project. Total estimated cost of the project is \$122,000.

On MOTION by Mr. St. Cavish seconded by Mr. Holland with all in favor Project No. 2017-09, TTS Meter Project, piggybacking off the Broward County contract was approved.

SIXTH ORDER OF BUSINESS

**Consideration of Work Authorization
#125 Related to the Membrane Train
Concentrate Valve Replacements at a
Total Cost of \$76,873**

Mr. Lynn reviewed the work associated with Work Authorization #125.

On MOTION by Mr. St. Cavish seconded by Mr. Holland with all in favor Work Authorization #125 for a total cost of \$76,873 was approved.

SEVENTH ORDER OF BUSINESS

Cash Management Presentation

The Board discussed cash management options based on the presentation provided by Ms. Marta Rubio. There was Board consensus to initiate the process with Centerstate Bank.

EIGHTH ORDER OF BUSINESS

Staff Reports

A. Manager – Ken Cassel

Mr. Cassel reported Mr. John Herin will request a waiver of conflict of interest due to the fact another attorney at his firm represents the City of Coral Springs.

Discussion ensued regarding the press release being drafted by the District.

B. Engineer – Rick Olson (Report Included)

Mr. Olson reviewed the project status report, a copy of which is attached hereto and made a part of the public record.

- The only thing left to do on the lime plant demolition is to paint the flap gate. The project will be completed at the end of this month.
- All the work associated with the Tamarac interconnect pipeline is complete. The final inspection by Broward County Highway Construction Engineering Division was done last week. A few issues are being addressed.
- Mr. Lynn provided an update on the cleaning pump. He requested the Board consider approval of the remainder of the allowance, which is \$4,252. There was no objection from the Board.

C. Department Reports

- **Operations – Dan Daly**
 - **Utility Billing Work Orders**

The above item is for informational purposes only.

- **Utilities Update (David McIntosh)**

Mr. McIntosh reported all the departments have been doing a great job of getting their projects going and getting approved for the year. Globaltech will be providing a presentation at an upcoming staff meeting regarding results of a study done on the electrical system for the deep well and their suggestions for upgrades.

- **Water – Joe Stephens (Report Included)**

A copy of the report was included in the agenda package and is attached hereto as part of the public record. He also reported that he submitted a final draft of the Consumer Confidence Report to the Health Department this afternoon. Staff selected one of two options provided by AMPS to retrieve the motor on Well #4.

April 17, 2017

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- **Wastewater – Tim Martin (Report Included)**

A copy of the report was included in the agenda package and is attached hereto as part of the public record.

- **Stormwater –Shawn Frankenhauser (Report Included)**

A copy of the report was included in the agenda package and is attached hereto as part of the public record. He also reported the canal levels have dropped another foot since the report was written.

- **Field – Curt Dwiggin (Report Included)**

A copy of the report was included in the agenda package and is attached hereto as part of the public record. He also reported Trio Development Corporation will be shutting down 5th Street tomorrow night to accommodate the repair of Lift Station #9.

- **Human Resources – Jan Zilmer**

Mr. Zilmer reported is coordinating for tetanus inoculations. The company picnic is scheduled this Saturday, April 22, 2017.

- **Motion to Accept Department Reports**

On MOTION by Mr. Holland seconded by Mr. St. Cavish with all in favor the department reports were approved.

D. Attorney

Mr. Behr provided an update on legislative bills including: public records reform, modifications to ethics requirements, efforts to create universal lobbyist registration, fiscal responsibility, pollution reporting, and requirements for special districts to post minutes within 30 days.

NINTH ORDER OF BUSINESS

Approval of Financial Statements for March 2017

Mr. Daly reviewed the financials.

On MOTION by Mr. St. Cavish seconded by Mr. Holland with all in favor the financial statements were approved.

April 17, 2017

Coral Springs Improvement District

TENTH ORDER OF BUSINESS

Supervisors' Request

The following was discussed:

- Mr. Holland complemented and thanked staff for their work.
- Dr. Shank congratulated staff on their good work. He is pleased on how the District is handling everything and putting the customers first.

ELEVENTH ORDER OF BUSINESS

Adjournment

There being no further business,

<p>On MOTION by Mr. St. Cavish seconded by Mr. Holland with all in favor the meeting was adjourned.</p>

Kenneth Cassel
Assistant Secretary

Martin Shank
President

Fourth Order of Business

4A.

WORK AUTHORIZATION

CSID WA # 123

Globaltech No. 175101

Pursuant to the provisions contained in the "Contract for Professional Engineering Consulting and Design-Build Services on a Continuing Contract Basis" between the CORAL SPRINGS IMPROVEMENT DISTRICT, hereinafter referred to as "OWNER", and Globaltech, Inc., hereinafter referred to as "FIRM", dated July 1, 2012 (hereinafter referred to as "AGREEMENT"), this Work Authorization authorizes the FIRM to provide services under the terms and conditions set forth herein and in the AGREEMENT, which is incorporated herein by reference as though set forth in full.

The OWNER desires engineering consulting services related to Canal Bank Assessment at Sites 6 - 12, hereinafter referred to as the "Specific Project".

Section 1 – Terms

The FIRM shall be defined as an individual, corporation or contractor having a direct contract with the OWNER or with any other subcontractor in the performance of a part of the work contracted for under the terms of this Work Authorization with the OWNER.

Section 2 – Scope of Work

The FIRM will provide the following services in accordance with the AGREEMENT:

OWNER has identified six (6) specific sites (Sites 6, 7, 8, 10, 11, and 12) where canal bank erosion has become a concern. The site numbers, street location, impacted canal numbers and the approximate length of the impacted canal bank is included in the following table:

Site No.	Location	Number of Properties (Homes)	Approximate Length of Canal Bank (Feet)	Canal
6	Classic Drive	12	1100	C-2
7	NW 100 th Dr.	4	425	L-108
8	NW 100 th Dr.	1	150	L-108
10	NW 19 th St. / NW108 Ln.	5	500	L-205
11	W. Atlantic Blvd.	Ramblewood Middle School	700	L-101
12	NW110 th Way	8	850	L-201

Figures illustrating the subject properties are included in **Attachment A**.

The OWNER has requested that the FIRM prepare a preliminary assessment of the subject properties that will include an inspection of the affected canal banks. The project will be accomplished by providing the following four tasks:

Task 1 – Project Management and Site Review

FIRM shall attend one (1) meeting with OWNER to obtain available data and to coordinate applicable project issues and goals. FIRM will obtain aerial photographs and property appraiser data from Broward County to develop project specific base maps.

FIRM shall conduct a field reconnaissance assessment of the subject sites identified by OWNER from the canal bank. After the canal bank site visits, field data will be cataloged and documented along with site photographs.

Task 2 – Canal Surveying and Mapping

FIRM shall prepare a scope of work and subcontract with Avirom and Associates Surveyors, Inc. (Avirom). FIRM will coordinate work with Avirom, the OWNER and the individual property owners to ensure that the required, requested survey data is obtained. Data will consist of establishing the location of the property / right-of-way line on each of the impacted properties. In addition, the distance from the property line to the water's surface will be recorded. Finally, a representative elevation will be collected at the property line and compared to the canal water surface. Elevations will be referenced to NAVD 1988 vertical datum. The collected data will be overlain on aerial photographs illustrating the specific sites and presented in the *Report of Findings (Task 4)*.

Task 3 – Canal Bank Dive Inspection

FIRM shall prepare a scope of work for an underwater dive inspection at the six specific sites where it is anticipated that canal bank erosion of the existing limerock layer has occurred. FIRM will subcontract with Industrial Divers Corporation (IDC) and will coordinate work between OWNER, IDC and adjacent home owners to perform the work.

A three-person dive team will inspect the submerged shoreline and canal bank from water line to the toe of the slope or to the mid-point of the canal. Cross sections will be prepared at 50-foot stations and on the property line. Survey quality GPS data will be used to mark each starting location site. Each cross-section will include the depth of the toe and the horizontal distance from the toe of the slope to the water line which will provide the submerged slope. Any overhanging limestone ledges and/or caverns will be measured for horizontal extent, the depth of the undermining measured with a grade rod, and the location of the center of the greatest extent of undermining delineated with an additional cross-section location. FIRM will review collected data and will ensure that the required requested data is gathered and will be on site during the first half day of dive inspections. Firm

will compile information provided by IDC and will use this information to prepare sketches of the observations for **Report of Findings (Task 4)**.

Task 4 – Report of Findings

Firm will use the information collected in **Tasks 1 – 3** to prepare a **Draft – Report of Findings**. The report will present the following information:

- Executive Summary
- Summary of collected data (available data, field assessments, planning level surveys, and diving inspection reports)
- Documentation of existing conditions of the canal bank at each of the six sites
- Categorization of the level of canal bank stability in terms of canal slope conditions and need for stabilization
- Recommendation for further assessment and remediation.

Following review by the OWNER, five copies of the **FINAL – Report of Findings** will be submitted. The FIRM will summarize the results of the final report in a presentation to the Board.

Assumptions

Assumptions for the project are as follows:

- All field work will be performed for the intent of assessment only. Additional field data gathering will be required prior to recommending remedial methods, preparing remedial design drawings or estimating construction costs.
- Utility information will not be collected in the base survey.
- Structures, trees, and grading information will not be collected in the base survey.
- An alternatives evaluation of remedial methods will not be performed.
- A cost estimate will not be provided in the **Report of Findings**.
- Construction plans will not be provided in the **Report of Findings**.

Section 3 – Location

The services to be performed by the FIRM shall at the following seven sites:

- Site 6 - Classic Drive – 1100 feet
- Site 7 – NW 100th Drive – 425 feet
- Site 8 – NW 100th Drive – 150 feet
- Site 10 – NW 19th Street – 500 feet
- Site 11 – Ramblewood Middle School – 700 feet
- Site 12 – NW 110th Way – 850 feet

Section 4 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

- Draft and Final – ***Report of Findings***

Section 5 – Time of Performance

Project will commence after execution of this Work Authorization. The FIRM and OWNER agree to the following schedule:

Task	Time Elapsed to Subtask Completion
Notice to Proceed (NTP)	0 Days
Data gathering	8 weeks after NTP
Draft Report	12 weeks after NTP
Final Report	14 weeks after NTP

Section 6 – Method and Amount of Compensation

1. The FIRM shall be paid by the OWNER in accordance with the Florida’s Prompt Payment Act Florida Statute 218.70-79 and in accordance with the payment method as set forth in Section 6 of the AGREEMENT. The calculations shall begin using the date the invoice was received.

2. Total job price: **\$73,017**. No allowance is included in the proposed fee.
3. The cost for the above scope of services is a lump sum (LS). The LS is based on the materials, methods, and assumptions presented in the scope of services. The LS shall not be greater than the stated amount unless there is an approved increase in the scope of services.
4. A Budget Summary for the above LS is provided in **Attachment B**.

Section 7 – Application for Progress Payment

1. Unless otherwise prescribed by law, at the end of each month, the FIRM shall submit to the OWNER for review, an Application for Progress Payment filled out and signed by the FIRM covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the AGREEMENT.

Section 8 – Responsibilities

The FIRM shall, under no circumstance, look to the OWNER to provide any labor or equipment for the FIRM not specified herein. The FIRM shall provide all of the labor and equipment necessary to perform the job or services contracted for at the expense of the FIRM. Property of any kind that may be on the premises, which are the site of the performance of this contract, during the performance of this Work Authorization, shall be at the sole risk of the FIRM.

- 8.1** The OWNER hereby designates Shawn Frankenhauser as the OWNER's representative.
- 8.2** In addition to applicable provisions of Section 2 of the AGREEMENT, the OWNER will:
 - Provide copies of existing drawings and equipment cut sheets if requested by FIRM
 - Pay for any required permit fees

The FIRM acknowledges and understands that it is an independent contractor in its relationship with the OWNER. The FIRM hereby designates Rick Olson as the FIRM's representative.

Section 9 – Insurance

The FIRM shall provide certificate of insurance to the OWNER setting forth the type and amount of insurance carried by the FIRM and conforming to the minimum requirements set forth in the AGREEMENT.

Section 10 – Level of Service

The OWNER shall have the right to terminate said Agreement by giving the FIRM thirty (30) days written notice if the service that is being provided is not maintained at levels necessary to provide the required service. The OWNER will determine in its sole judgment what constitutes a satisfactory level of service.

Section 11 – Indemnification

The Firm shall indemnify and hold harmless the Owner and its officers and employees as set forth in Section 11 of the Agreement.

IN WITNESS WHEREOF, this Work Authorization, consisting of eight (8) pages and **Attachments A and B** has been caused fully executed on behalf of the FIRM by its duly authorized officer, and the OWNER has the same to be duly name and in its behalf, effective as of the date herein above written.

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness

Signature of President

Printed name of Witness

Dr. Marty Shank
Printed Name of President

Date

Approved as to form and legality

District Counsel

State of Florida
County of Palm Beach

ENGINEER

The foregoing instrument was acknowledged before me on this

Globaltech, Inc.
Company

____ day of _____, 2017 by

Signature

who is personally known to me OR produced _____ as identification.

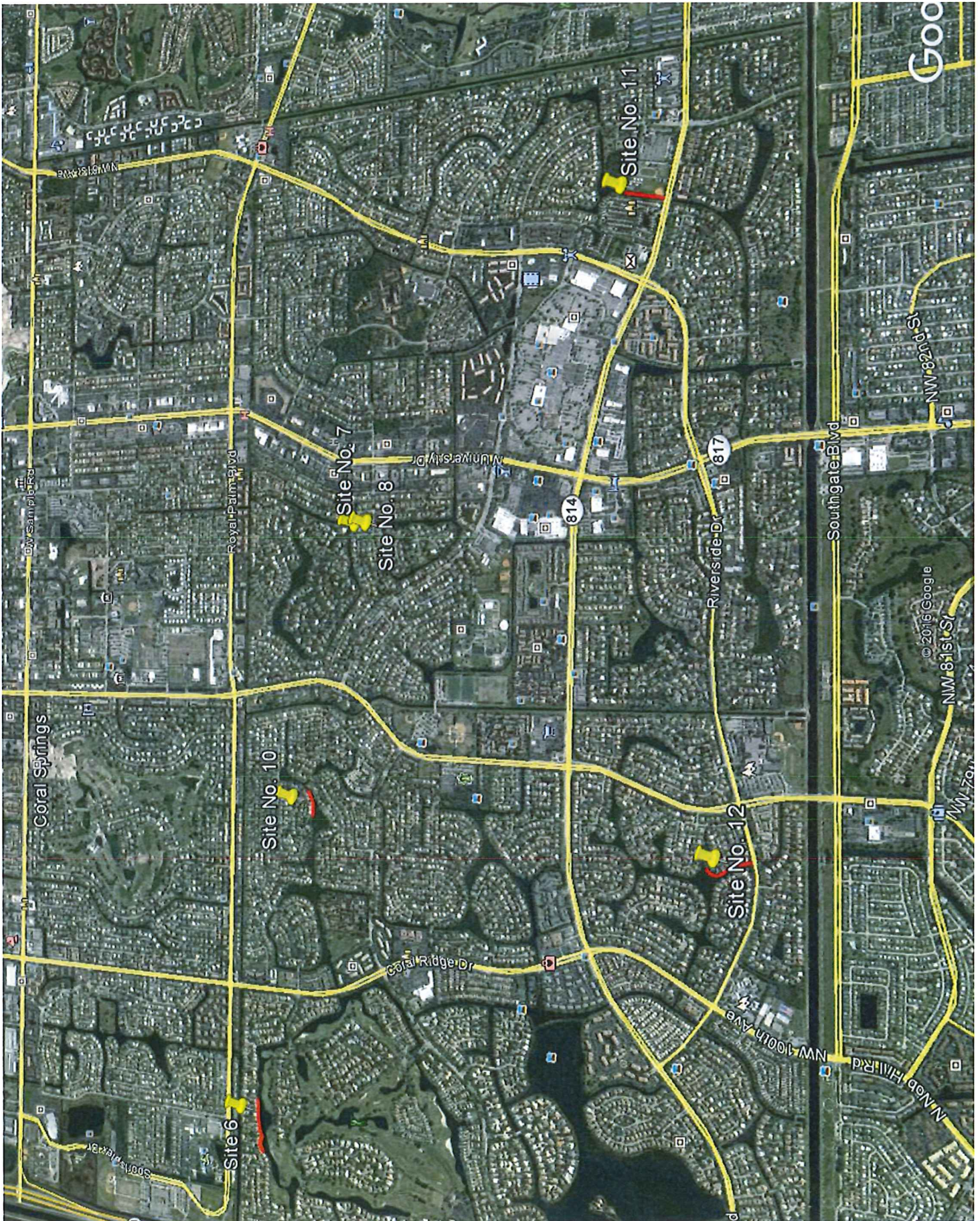
Troy Lyn, P.E., Vice President
Name and Title (typed or printed)

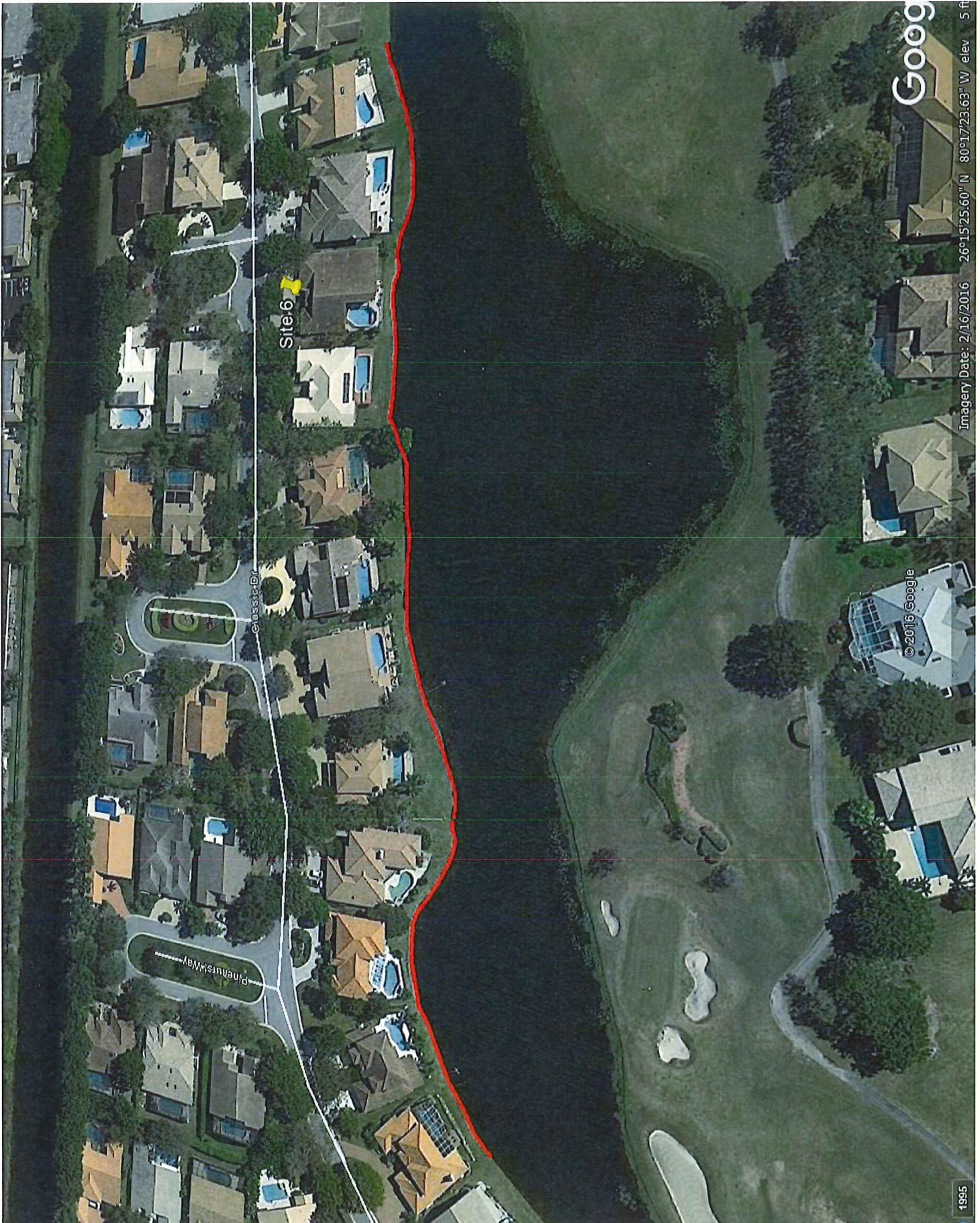
Signature of Notary

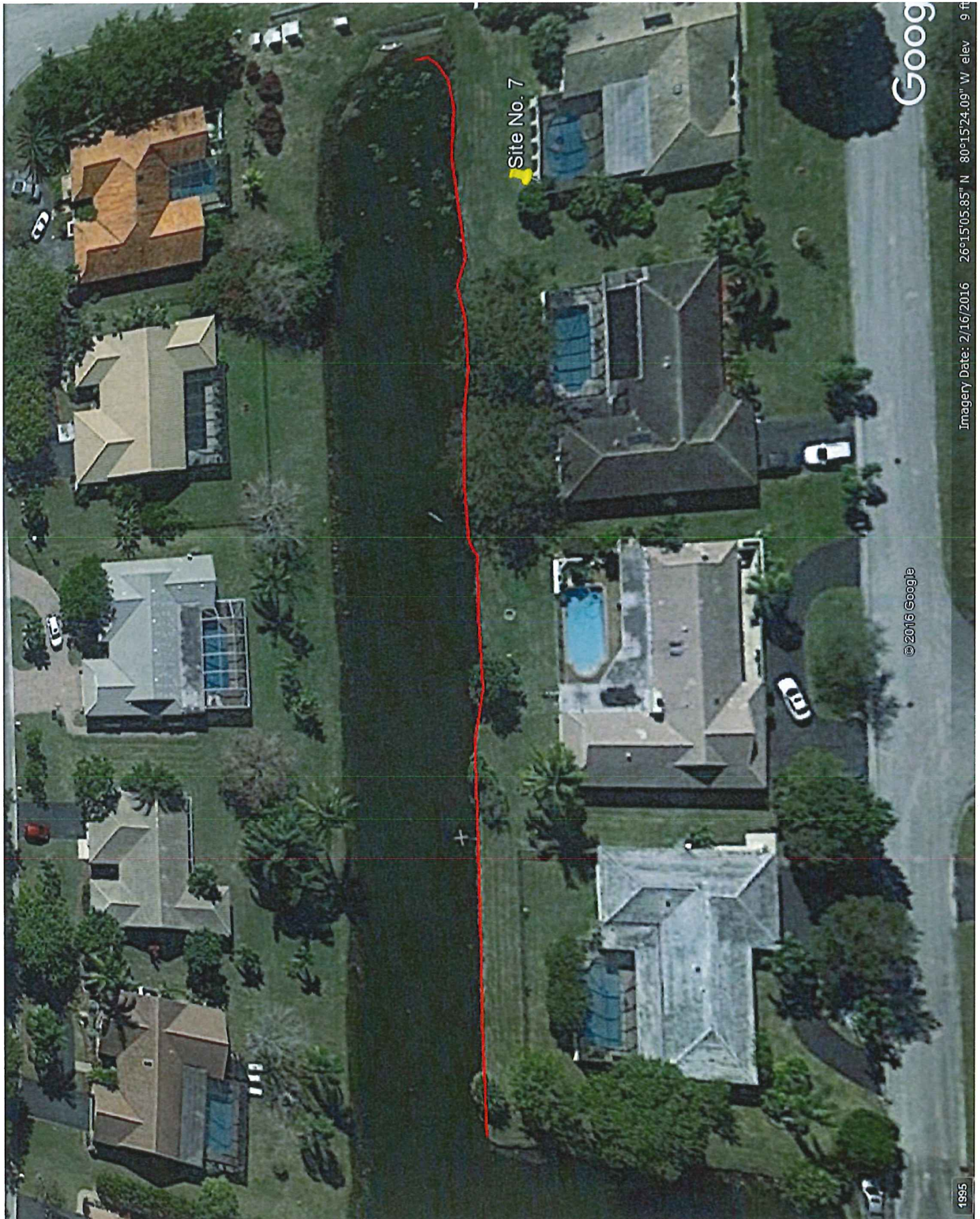
May 15, 2017
Date

Attachment A

Site Figures







Site No. 7

Goog

© 2016 Google

Imagery Date: 2/16/2016 26°15'05.85" N 80°15'24.09" W elev 9 ft

1995



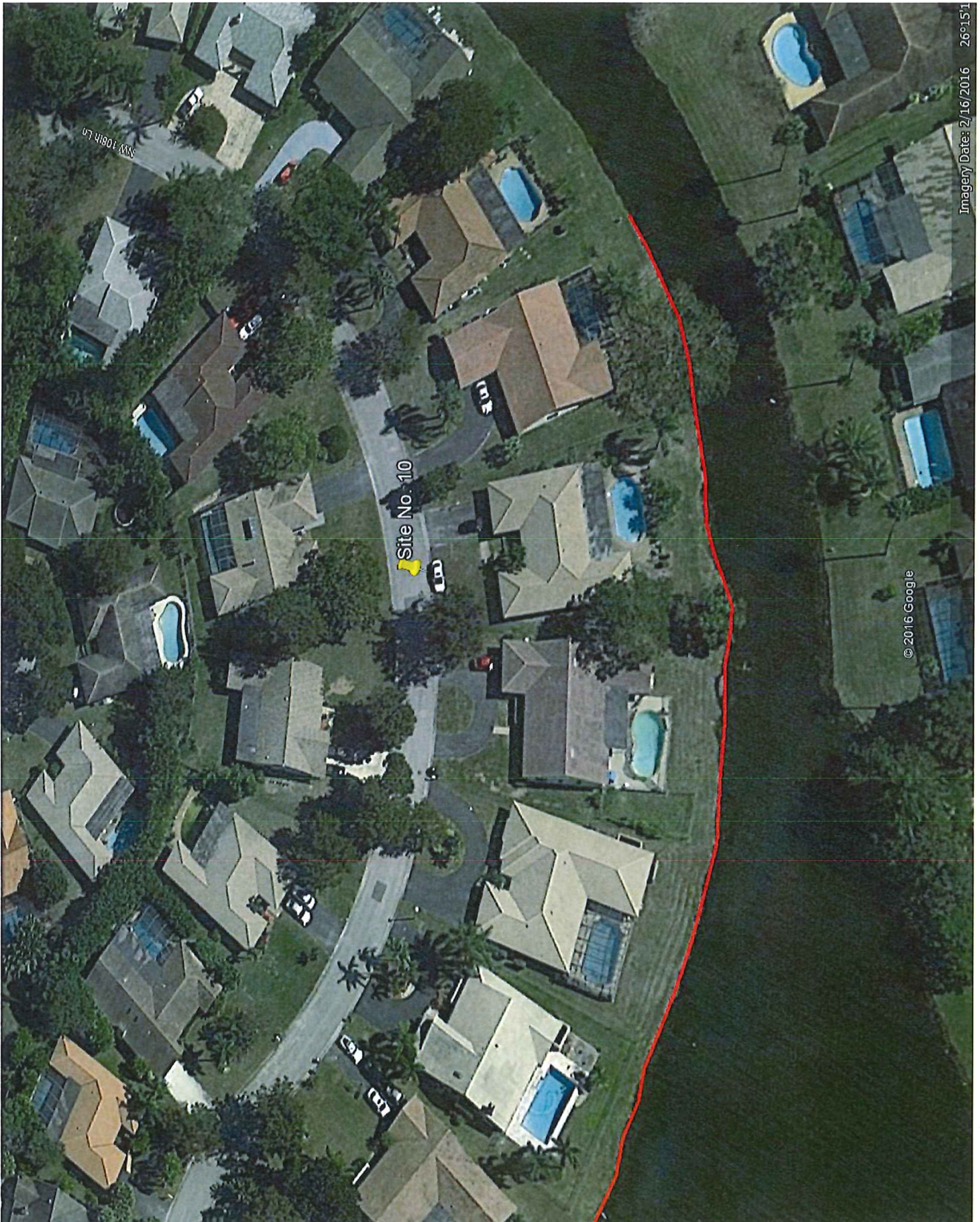
Goog

Imagery Date: 2/16/2016 26°15'02.07" N 80°15'24.28" W elev 11 ft

© 2016 Google

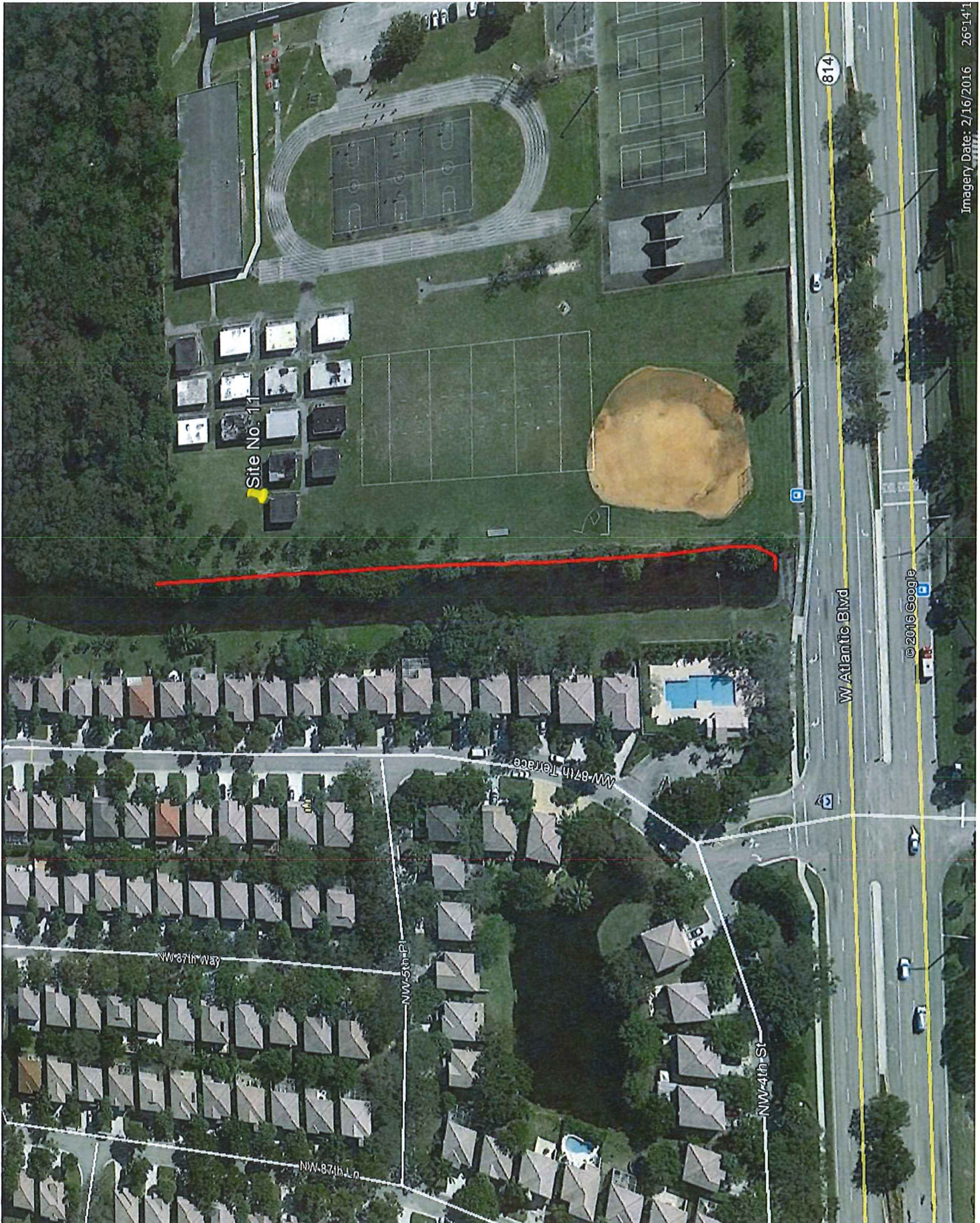
Site No. 8

4995



Imagery Date: 2/16/2016 26°15'1

© 2016 Google





Imagery Date: 2/16/2016 26°13'5

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Attachment B

Budget Summary

Attachment B

Budget Summary

ATTACHMENT B

WA#123 - Sites 6 - 12 Canal Bank Assessment and Stabilization Design

Budget Summary

Task	Task Description	E6	E4	CADD	Adm 3	Adm 1	Total Labor	*Sub-Consultant Services	Sub-Consultants
		\$175.00	\$150.00	\$85.00	\$75.00	\$50.00			
1	Project Management, Site Review & Coordination								
	Project Management	16				4			
	Site Review	24			4				
	Coordination Homeowners	18			8	4			
	Subtotal Task 1	58	0	0	12	8	11,450	0	
2	Canal Surveying and Mapping								
	Project Management/Coordination	12			2	4			
	Canal Surveying and Mapping	12	20					17,500	AA
	Data Review	4		4		4		0	
	Subtotal Task 2	28	20	4	2	8	8,790	17,500	
3	Canal Bank Dive Inspection								
	Project Management/Coordination	8			1	2			
	Canal Dive Inspection	8	16					16,850	IDC
	Data Review	4				2			
	Subtotal Task 4	20	16	0	1	4	6,175	16,850	
4	Report of Findings								
	Draft - Report of Findings	18		4		4			
	Review Meeting	6							
	Final - Report of Findings	6		2		2			
	Presentation to CSID Board	6		2		2			
	Subtotal Task 5	36	0	8	0	8	7,380	0	
	Labor Subtotal Hours	142	36	12	15	28	233		
	Labor Subtotal	\$24,850	\$5,400	\$1,020	\$1,125	\$1,400			
	Labor Total						33,795		
	Expenses							\$ 750	
	Subconsultant Labor Total							34,350	
	Subconsultant Multiplier							1.12	
	Subcontract Total							38,472	
	TOTAL							73,017	

AA - Avirom & Associates

IDC - Industrial Divers Corporation

4B

WORK AUTHORIZATION 124

NO. GT-155106

Pursuant to the provisions contained in the "Contract for Professional Engineering Consulting and Design-Build Services on a Continuing Contract Basis" between the CORAL SPRINGS IMPROVEMENT DISTRICT, hereinafter referred to as "OWNER", and Globaltech, Inc., hereinafter referred to as "FIRM", dated July 1, 2012 (hereinafter referred to as "AGREEMENT"), this Work Authorization, executed this ____ day of _____ 2016, authorizes the FIRM to provide services under the terms and conditions set forth herein and in the AGREEMENT, which is incorporated herein by reference as though set forth in full.

The OWNER desires design-build services related to the Effluent Pump Station Electrical Improvements, hereinafter referred to as the "Specific Project".

Section 1 – Terms

The FIRM shall be defined as an individual, corporation or contractor having a direct contract with the OWNER or with any other subcontractor in the performance of a part of the work contracted for under the terms of this Work Authorization with the OWNER.

Section 2 – Scope of Work

The FIRM will provide the following services in accordance with Sections 1 and 2 of the AGREEMENT:

The OWNER intends to proceed with recommendations made to improve the reliability and longevity of the Wastewater Treatment Plant Effluent Pumps. The recommended improvements are based on a report delivered to CSID by FIRM titled ***Electrical & Control System Condition Assessment for the Coral Springs Improvement District Effluent Pump Station.***

Background

Currently, the deep injection well effluent pumps P403, P404, and P405 are each controlled by 200 hp variable frequency drives (VFDs). Referred to, henceforth, as VFD-403, VFD-404, and VFD-405 respectively. VFD-403 and VFD-404 are located in the electrical room of the South Effluent Pump Building, while VFD-405 is located in a non-air-conditioned space of the North Effluent Pump Building. None of the existing VFDs is part of an OEM factory constructed and warranted assembly.

The OWNER intends to replace the existing effluent pump VFDs with new VFDs, all three of which will be co-located in the air-conditioned electrical room of the South Effluent Pump Building. Housing all of the VFDs in an air-conditioned space will ensure prolonged lifetime for the drives. The new VFDs will be constructed of, and built to industry standards and be covered under warranty by the manufacturer. New VFD rated feeder wires and a new power distribution panel (PDP) will also be installed as part of the improvements to replace existing MCC3 in the North Effluent Pump Building.

Scope

The work generally consists of engineering design, project management, and construction for the removal of existing equipment and installation of new VFDs, PDP, conduit and wiring. The work will consist of:

Task 1 – Project Coordination/Review

The FIRM will coordinate with the OWNER via site visits and review meetings. The following site and review meetings are anticipated:

- Site meeting(s) to collect dimensions of related equipment and site layout
- Meet with OWNER to review proposed design and equipment layout

- Meet with OWNER to review proposed schedule and equipment shutdowns

Task 2 – Engineering Services

The following engineering services are proposed by the FIRM:

- Choose the required VFDs and ancillary equipment needed for the improvements.
- The design for demolition, upgrade, and relocation of the new VFDs and PDP.
- The layout and design of new conduit and cabling system for working system in place.
- Provide cutsheets or submittals of the chosen equipment for the OWNER's review.
- Review, administer, and track equipment submittals.
- The FIRM shall provide scheduling of construction work
- Coordinate material and equipment purchases and subcontractors.
- Schedule and conduct meetings, inspections, and testing with OWNER's staff
- Commissioning new VFDs
- Attend site meetings
- Provide startup of new VFDs
- Provide Operation and Maintenance Manual from VFD manufacturer and PDP manufacturer. Three copies will be provided as well as an electronic PDF copy.
- Provide record drawings to accurately reflect the improvements performed, including an updated electrical single-line diagram.

Task 3 – Construction of Improvements

The following work is proposed for the construction of this project:

VFDs and PDP Installation:

- Demolition of existing two (2) VFDs in the south building and existing MCC3 in north building (this contains the third VFD).
- Remove existing conductors between VFD and motors.
- Cut down the existing conduits that feed the existing north building VFDs.
- Furnish and install three (3) new 200 HP VFDs in the south building.
- Furnish and install a new PDP panel in the north building.
- Furnish and install new VFD cable between P403 and P404 motors and new VFDs (VFD-403 and VFD-404).
- Furnish and install a new conduit and wire from the new PDP in the north building to the south building to feed the relocated VFD for P405 (VFD-405).
- Furnish and install conduit and VFD cable from VFD-405 in the south building to the existing pump motor P405 in the north building.
- Underground conduit shall be PVC schedule 40 and exposed shall be aluminum or RGS.
- Dispose of excess fill
- Dispose of old VFDs, and other electrical equipment
- Restore work area to original conditions

Control Panel Consolidation:

- Existing bubbler level system to be removed.
- Existing PID controller, relevant switches, indicators and chart recorder to be reused and consolidated into panel with a smaller footprint.

- New Sondar ultrasonic level transmitter to be installed as backup to existing ultrasonic.
- Existing effluent pump control functionality to remain the same.

Assumptions

Assumptions for the project are as follows:

- OWNER shall provide intervals of time where existing equipment can be taken out of service for replacement.
- FIRM shall use OWNER dumpsters for construction debris.
- No FDEP construction permit is required to replace the VFDs.
- No building department permit is assumed. Should a building department permit is required, OWNER shall pay permitting fee.
- No PLC or HMI programming is anticipated.

Section 3 – Location

The services to be performed by the FIRM shall be on the following site or sites:

Coral Springs Improvement District Effluent Pump Buildings

Section 4 – Project Reference

The OWNER desired services to be performed by the FIRM shall be referred to as the Effluent Pump Station Electrical Improvements.

Section 5 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

- Equipment submittals
- Product O&M manuals
- Record Drawings

Section 6 - Time of Performance

Project will commence after execution of this Work Authorization and a Notice to Proceed is issued by OWNER. The FIRM and OWNER agree to the following schedule:

Task	Time Elapsed to Subtask Completion
Notice to Proceed (NTP)	0 Days
Equipment Submittal	60 Days after NTP
Substantial Completion	210 Days following issuance NTP
Final Completion	30 days after Substantial Completion

Section 7 - Method and Amount of Compensation

1. The FIRM shall be paid by the OWNER in accordance with the Florida's Prompt Payment Act Florida Statute 218.70-79 and in accordance with the payment method as set forth in Section 6 of the AGREEMENT. The calculations shall begin using the date the invoice was received.
2. Total job price: **\$338,553.23**. Price includes bonding and allowance of \$20,000.
3. On the terms contained in the FIRM's said proposal for the doing of said work and the said award therefore, and the specifications herein specifically referred to and made a part of this contract.
4. The cost for the above scope of services is a Guaranteed Maximum Price (GMP). The GMP is based on the materials, methods, and assumptions presented in the scope of services and may be adjusted downward based on final detail design and alternative selections or omissions. The GMP shall not be greater than the stated amount unless there is an approved increase in the scope of services. The final stipulated sum (adjusted GMP) submitted herein shall be an amount to be billed on the basis of "percent complete" and stored materials turned over to the OWNER.
5. Compensation includes cost of a Performance Bond and a Payment Bond, each in the amount of one hundred percent (100%) of the contract price. Bonds shall be executed by a corporate surety company of recognized

- standing, authorized to do business in the State of Florida, as security for the faithful performance and payment of all contractor's obligations under the contract. During the construction period the surety company shall hold a current certificate of authority as an acceptable surety on Federal Bonds, in accordance with U. S. Department of Treasury Circular 570, Current Revision. Bonds shall be provided within 20 days after notice to proceed.
6. Unless otherwise prescribed by law, at the end of each month, the FIRM shall submit to the OWNER for review, an Application for Progress Payment filled out and signed by the FIRM covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the AGREEMENT.
 7. The Application for Progress Payment shall identify the amount of the FIRM Total Earnings to Date based upon value of original contract Work performed to date as approved by fully executed Change Orders.
 8. Payment shall be based upon percentage of work completed based upon the approved schedule of values. Retainage in the amount of 10% will be withheld on the calculated value of any work, with the exception of stored materials which may be paid at the supplier's invoiced cost. At FIRM's request, after 50% completion of the work has been achieved, the OWNER will implement a reduction in retainage to 5% of all future pay requests. If retainage is reduced, FIRM may not withhold more than 5% retainage from subcontractors or suppliers and will be required to certify compliance with F.S. 218.70 *et seq* on each subsequent pay application. Notwithstanding the foregoing, in no instance can the amount retained be less than the value of OWNER's good faith claims plus the value of the work the OWNER determines remains to be put in place or required to be performed as remedial activities. For the purposes of this section, 50% completion shall be that point in time when OWNER determines that half of the Work required by the Contract has been completed. In no event shall the Work be determined to be 50% completed before the OWNER has paid 50% of the Contract amount and 50% of the Contract time has expired. The amount

- of previous Pay Estimate payments shall then be subtracted to equal the Balance Due during the Pay Estimate period.
9. When the OWNER determines the Work to be Substantially Complete, the OWNER may reduce the retainage to five percent (5%) of the dollar value of all Work satisfactorily completed to date, provided that the FIRM is making satisfactory progress toward Final Completion of the Work, that in the opinion of both the Engineer and the OWNER there is no specific cause for a greater retainage, and the FIRM obtains the written consent of the Surety Companies furnishing the required Public Construction Bond on consent forms provided by the OWNER. The OWNER may reinstate the retainage up to ten percent (10%) if the OWNER determines, at its discretion or the Engineer's discretion, that the FIRM is not making satisfactory progress toward final completion of the Work or where there is other specific cause for such withholding.
 10. Partial payment may be made for the delivered cost of stored materials planned for incorporation into the Work, provided such materials meet the requirements of this Contract, the Contract Drawings, and the Specifications, and are delivered and suitably stored at the project site, or at another location acceptable to the OWNER. Such material must be stored in a secure manor acceptable to the OWNER, and in accordance with the manufacturer's recommendations.
 11. The delivered cost of such stored or stockpiled materials may be included in any subsequent application for payment provided the FIRM meets the following conditions:
 - a. An applicable purchase order or supplier's invoice is provided listing the materials in detail, the cost of each item, and identifies this specific contract by name.
 - b. The materials are fully insured against loss or damage (from whatever source) or disappearance prior to incorporation into the Work.

- c. Stored materials approved for payment by the OWNER shall not be removed from the designated storage area except for incorporation into the Work.
 - d. Evidence that the FIRM has verified quantity and quality of the materials delivered (verified packing list).
12. It is further agreed between the parties that the transfer of title and the OWNER's payment for any stored or stockpiled materials pursuant to these General Conditions, and any applicable provisions of the Supplementary General Conditions, shall in no way relieve the FIRM of the responsibility of ensuring the correctness of those materials and for furnishing and placing such materials in accordance with the requirements of this Contract, the Contract Drawings, the Technical Specifications, and any approved changes thereto.
13. The following monthly Application for Progress Payment shall be accompanied by Bills of Sale, copies of paid invoices, releases of lien, or other documentation warranting that the FIRM has received the stored materials and equipment free and clear of all liens, charges, security interests, and encumbrances (which are hereinafter in these General Conditions referred to as "Liens") and evidence that the stored materials and equipment are covered by appropriate property insurance and other arrangements to protect the OWNER's interest therein, all of which shall be satisfactory to the OWNER.
14. The FIRM shall warrant and guarantee that title to all Work, materials, and equipment covered by an Application for Progress Payment, whether incorporated in the Work or not, will pass to the OWNER no later than the time of Final Payment free and clear of all liens or other encumbrances.
15. In the event any dispute with respect to any payment or pay request cannot be resolved between the FIRM and OWNER's project staff, FIRM may, in accordance with the alternative dispute resolution requirements of Florida Statute section 218.72, *et seq*, demand in writing a meeting with and review by the OWNER'S (agency) director. In the absence of the agency director,

a deputy director may conduct the meeting and review. Such meeting and review shall occur within ten (10) business days of receipt by OWNER of FIRM's written demand. The OWNER's manager shall issue a written decision on the dispute within ten (10) business days of such meeting. This decision shall be deemed the OWNER's final decision for the purposes of the Local Government Prompt Payment Act.

Section 8 – Responsibilities

The FIRM shall, under no circumstance, look to the OWNER to provide any labor or equipment for the FIRM. The FIRM shall provide all of the labor and equipment necessary to perform the job or services contracted for at the expense of the FIRM. Property of any kind that may be on the premises, which are the site of the performance of this contract, during the performance of this Work Authorization, shall be at the sole risk of the FIRM.

8.1 The OWNER hereby designates Tim Martin as the OWNER's representative.

8.2 In addition to applicable provisions of Section 2 of the AGREEMENT, the OWNER will:

- Provide copies of existing drawings and equipment cut sheets if requested by FIRM
- Pay for any required permit fees

The FIRM acknowledges and understands that it is an independent contractor in its relationship with the OWNER. The FIRM hereby designates Nico Shaner as the FIRM's representative.

Section 9 – Insurance

The FIRM shall provide certificate of insurance to the OWNER setting forth the type and amount of insurance carried by the FIRM and conforming to the minimum requirements set forth in the AGREEMENT.

Section 10 – Level of Service

The OWNER shall have the right to terminate said Agreement by giving the FIRM thirty (30) days written notice if the service that is being provided is not maintained at levels necessary to provide the required service. The OWNER will determine in its sole judgment what constitutes a satisfactory level of service.

Section 11 – Indemnification

The Firm shall indemnify and hold harmless the Owner and its officers and employees as set forth in Section 11 of the Agreement.

IN WITNESS WHEREOF, this Work Authorization, consisting of twelve (12) pages and Attachment A has been caused fully executed on behalf of the FIRM by its duly authorized officer, and the OWNER has the same to be duly name and in its behalf, effective as of the date herein above written.

(SEAL)

CORAL SPRINGS IMPROVEMENT DISTRICT

ATTEST:

President

Printed name of Witness

Printed name

Date

Approved as to form and legality

Printed name of Witness

District Counsel

Printed name of Witness

State of Florida
County of Palm Beach

ENGINEER

Company – Globaltech, Inc.

The foregoing instrument was
acknowledged before me on this

___ day of _____, 2017 by

Signature

who is personally known to me OR
produced _____
as identification.

Troy L. Lyn, P.E. / Vice President
Name and title (typed or printed)

May 15, 2017
Date

Signature of Notary

Attachment A

Budget Summary

ATTACHMENT A

Engineering Budget Effluent Pump Electrical Improvements

Engineering Budget Summary

Task	Task Description	Officer	E6	E4	CADD	Adm 3	Adm 1	Total Labor	Expense/ Subconsul. Fee	Expense/ Subconsul.
		\$210.00	\$175.00	\$150.00	\$85.00	\$75.00	\$50.00			
1	Project Coordination and Review									
	Site Visit	4		10						
	Review Meeting	8		8		4				
	Subtotal Task 1	12	0	18	0	4	0	\$ 5,520.00		
2	Engineering Design Services									
	Electrical & I&C			16					\$ 15,800.00	ADS
	Equipment Selection/Specification			16						
	Submittals			4		4				
	Subtotal Task 2	0	0	36	0	4	0	\$ 5,700.00		
	Labor Subtotal Hours	12	0	54	0	8	0			
	Labor Subtotal	\$2,520	\$0	\$8,100	\$0	\$600	\$0	\$11,220		
	Labor Total							\$ 11,220.00		
	Subconsultant Labor Total								\$ 15,800.00	
	Subconsultant Multiplier								1.12	
	Subcontract Total								\$ 17,696.00	
	PROJECT TOTAL								\$ 28,916.00	



Job Estimate
Order Date: 03/07/17

To: Coral Springs Improvement Dist
10300 NW 11th Manor
Attn: Ken Cassel
Coral Springs FL 33071

Project: 155106
CSID Effluent PS Electrical
10300 NW 11th Manor
Attn: Ken Cassel
Coral Springs FL 33071

Plans Attached

Specifications Attached

Client Job No.:

1 General Conditions

General Conditions	
Submittal Labor	738.78
O&M	799.14
Progress Meeting	912.45
Scheduling Labor	369.39
Construction PM (Elec/I&C)	3,145.10
Safety	369.39
Office Admin	404.21

Item Total: 6,738.46

16 Electrical

Electrical Sub	237,009.92
Controls Sub	3,454.75
Misc I&C and VFD Materials	3,047.50
Cut & Remove Asphalt	1,250.93
Remove Existing VFDs	2,501.87
Install New VFDs	2,501.87
Patch & Repair	1,250.93
Grout & Patcher	243.80
Traversing Fork Lift	6,095.00
Restoration (Asphalt & Sod)	4,876.00
Installation	1,250.93
Construction PM	1,846.94
Construction Superintendent	1,614.39

Item Total: 266,944.83

25 Allowance

Allowance	20,000.00
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Item Total: 20,000.00

50 Engineering

Engineering	36,696.00
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Item Total: 36,696.00

60 Bonds, Insurance & Certification

Bonds & Certifications

8,173.94

Item Total: 8,173.94

Total Estimate Amount: 338,553.23

Fifth Order of Business



April 03, 2017

Subject: CSID WWTP SCADA upgrade

Dear Dave:

ADS Engineering PLLC (ADS) is pleased to provide CSID a proposal for the instrumentation design and programming services associated with the above referenced project. The scope of the design is as follows:

Proposal for SCADA upgrade

Proposal for SCADA upgrade shall include adding two new workstations, one in control room and one in Tim office, upgrading existing SCADA and iCLIENT licenses to iFIX 5.8 licenses which support 64bit operating system. As the option the iFIX have one year Global Care support included in their proposal, but it is not required for the functionality of the SCADA. ADS scope of work shall include installing software in two new workstations iFIX 5.8, configuring one workstation as server and one as client workstation, merging current project to workstations, converting existing graphic animation that are still on Fix32 features to iFIX, which include custom trends and setting up communication between server and client.

Upgrading existing workstations to iFIX 5.8:

Item	Action	Description	Qty	Price	Total
1	New	Workstation – Dell Precision T3420, 6th Gen Intel® Core™ i5-6500 (Quad Core 3.2GHz, 3.6Ghz Turbo, 6MB, w/ HD Graphics 530), Windows 7 Professional English (64bit), NVIDIA® Quadro® K420 2GB Half Height (DP, DL-DVI-I) (1 DP to SL-DVI adapter), 8GB (1X8GB) 2400MHz DDR4 UDIMM Non-ECC, 2.5" 128GB SATA Class 20 Solid State Drive, 8X Slimline DVD-ROM drive, 1Gbit NIC add-in card (PCIe- Intel), Dell KM636 Wireless Keyboard & Mouse English Black, 3 Year Hardware Service with Onsite/In-Home Service After Remote Diagnosis, Dell 24 Monitor-P2417H (3 Years Premium Panel Limited Warranty-Advanced Exchange)	2	\$1,539.00	\$3,078.00
2	Upgrade Existing	Upgrade of existing license iFix: IF58PDUNLEN-T -iFix v5.8 Plus Development Unlimited Points English Win-911 Essential	1	\$5,860.00	\$5,860.00

3	New	Global Care support for the above License: GlobalCare - iFix (1 year)	1	\$1,986.00	\$1,986.00
4	Upgrade Existing	Upgrade existing SCADA IGS drivers: DR-G00 - Drivers IGS- Industrial Gateway Server for Basic Points	1	\$415.00	\$415.00
5	New	Global Care support for the above IGS Drivers: GlobalCare - iFix (1 year)	1	\$140.00	\$140.00
6	Upgrade Existing	Upgrade of existing license iClient: C58THREN - iClient v5.8 Thick Runtime English	1	\$1,483.00	\$1,483.00
7	New	Global Care support for the above License: GlobalCare - ICLIENT (1 year)	1	\$504.00	\$504.00
8	Work	ADS Work - upgrading current Licenses, installing iFix 5.8 on two workstations, merging current project data to the workstations, setting up one workstation as server, converting existing Fix32 screen features to 64bit screens and configuring.	40	\$105.00	\$4,200.00
				Total:	\$17,666.00

Assumption:

All information regarding comparability are obtained from the iFix representatives and assumed to be correct, including the pricing.

If you have any questions, please call.

Aleksandar Stojanovic, PE 954-415-7378

BOARD/CONTRACTOR SIGNED SHEET

Coral Springs Improvement District Bid # WTP 2017-12 approved on

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness

Signature of President

Printed Name of Witness

Dr. Martin Shank
Printed Name of President

Date

CONTRACTOR

Company

Signature

Name and Title (Printed)

Sixth Order of Business



March 23, 2017

Subject: CSID WTP SCADA upgrade

Dear Dave:

ADS Engineering PLLC (ADS) is pleased to provide CSID a proposal for the instrumentation design and programming services associated with the above referenced project. The scope of the design is as follows:

Proposal for SCADA upgrade

The existing setup of the two redundant servers (primary and standby server) used as operator stations/ view nodes is not adequate configuration for WTP operations. The standby machine uses most of resources to synchronize data with active server and any tasks of a view node including the screen navigation and data changes results sluggish and very slow response . Generally, servers are not designed to act as the client machines and they do not performing very well as such.

For that reason we are proposing to add two workstations that will act as view nodes obtaining the data only from the primary server. The servers will only process the data and synchronizing, while all the graphical interface will be done by the view nodes only, as they are designed for. This will provide much faster and more reliable system.

As the technology improves and changes, the current machines becomes old and obsolete. The current servers are now 8 years old, and their motherboard and cpu is designed as 32 bit operating systems. Today the major manufacturers do not produce any more the 32bit machines, everything is merged to 64bit. Since the water plant needs to relay on these two servers to operate, and in case on any major malfunction of the servers, we will not be able to provide replacement for the current servers, since they becomes obsolete. That's why is strongly recommended to upgrade the current servers to the latest machines and be more reliable in plant operations. In order to do so, the current iFIX licenses has to be upgraded to support 64bit machines.

Phase 1

Phase one of the proposal shall include adding two new workstations in control room, upgrading one existing iClient Runtime License to the iFIX 5.8 license which support 64bit operating system and obtaining one new iClient License Development iFIX 5.8 for two new clients. As the option the iFIX have one year Global Care support included in their proposal, but is not required for the functionality of the SCADA. ADS scope of work shall include installing software in two new workstations iFIX 5.8, configuring client workstations, merging current project to

workstations and setting up the communication with the servers in server room.

Adding two new workstations running on iFIX 5.8:

Item	Action	Description	Qty	Price	Total
1	New	Workstation – Dell Precision T3420, 6th Gen Intel® Core™ i5-6500 (Quad Core 3.2GHz, 3.6Ghz Turbo, 6MB, w/ HD Graphics 530), Windows 7 Professional English (64bit), NVIDIA® Quadro® K420 2GB Half Height (DP, DL-DVI-I) (1 DP to SL-DVI adapter), 8GB (1X8GB) 2400MHz DDR4 UDIMM Non-ECC, 2.5" 128GB SATA Class 20 Solid State Drive, 8X Slimline DVD-ROM drive, 1Gbit NIC add-in card (PCIe- Intel), Dell KM636 Wireless Keyboard & Mouse English Black, 3 Year Hardware Service with Onsite/In-Home Service After Remote Diagnosis, Dell 24 Monitor-P2417H (3 Years Premium Panel Limited Warranty-Advanced Exchange)	2	\$1,539.00	\$3,078.00
2	New	New iFIX License for the new workstation: IC58THDEN - iClient v5.8 Thick Development English	1	\$4,941.00	\$4,941.00
3	New	Global Care support for the above License: GlobalCare - ICLIENT (1 year)	1	\$780.00	\$780.00
4	Upgrade Existing	Upgrade of existing license iClient: IC58THREN - iClient v5.8 Thick Runtime English	1	\$1,482.00	\$1,482.00
5	New	Global Care support for the above License: GlobalCare - ICLIENT (1 year)	1	\$567.00	\$567.00
6	Work	ADS Work - upgrading current License and obtaining new license, installing iFix 5.8 on two workstations, merging current project data to the workstations, establishing communication with servers, testing and configuring.	30	\$105.00	\$3,150.00
Total:					\$13,998.00

Phase 2

Phase two of the proposal shall include upgrading two existing SCADA servers with new rack mounted desktop computers, upgrading two existing SCADA server redundant licenses to the iFIX 5.8 licenses which support 64bit operating system. It is recommended to have installed two new rack mounted Monitor and Display for the each new rack mounted computer for configuring and working purpose. As a part of the SCADA upgrade the existing computer that was used as report collector will be demolished and the XLReporter license will be moved to the new server. Since the new server will have the latest Microsoft office software the XLReporter upgrade will

be necessary in order to support the latest Microsoft office software. The new server will provide the display output to the TV in the Chief operator office.

The existing touch screen in HSP electrical room will not be upgraded with the latest iFIX software and will remain running on the iFIX 5.1. It could still continue working as the client and looking in the new servers for the data.

As the option the iFIX have one year Global Care support included in their proposal, but it is not required for the functionality of the SCADA.

Upgrading current Servers with new and upgrading iFix licenses to iFIX5.8

Item	Action	Description	Qty	Price	Total
1	New	Servers - Dell Precision Rack 7910, Intel® Xeon® Processor E5-2603 v4 (6C, 1.7GHz, 1866MHz, 15MB, 85W), Windows 7 Professional English 64bit, Microsoft Office Home and Business 2016, NVIDIA® Quadro® K620 2GB (DP, DL-DVI-I) (1 DP to SL-DVI adapter), 16GB (4x4GB) 2400MHz DDR4 RDIMM ECC, Mini PERC 9 H330 entry RAID Card 12Gb/s SAS/SATA(6.0Gb/s) RAID 0/1/5/10, RAID 5, 3 x 1TB 2.5" Serial ATA (7200 RPM) Hard Drive, Optical drive DVD ROM, Intel I350 (4x1Gbit) Quad Port Network Card, 3 Year Hardware Service with Onsite/In-Home Service After Remote Diagnosis	2	\$4,351.00	\$8,702.00
2	Upgrade Existing	Upgrade existing SCADA iFIX License Primary: IF58PDUNLEN-ST - iFix v5.8 Plus Development Unlimited Points English SCADA Synchronization Win-911 Essential	1	\$8,077.00	\$8,077.00
3	Upgrade Existing	Upgrade existing SCADA IGS drivers Primary: DR-G00P001 - Drivers IGS- Industrial Gateway Server for Basic Points 1 Additional IGS Protocols	1	\$900.00	\$900.00
4	Upgrade Existing	Upgrade existing SCADA iFIX License Backup: IF58PDUNLEN-ST - iFix v5.8 Plus Development Unlimited Points English SCADA Synchronization Win-911 Essential Backup License	1	\$4,038.00	\$4,038.00
5	Upgrade Existing	Upgrade existing SCADA IGS drivers Backup: DR-G00P001 - Drivers IGS- Industrial Gateway Server for Basic Points 1 Additional IGS Protocols Backup License	1	\$500.00	\$500.00
6	New	Global Care support for the above SCADA iFIX License Primary: GlobalCare - iFix (1 year)	1	\$2,860.00	\$2,860.00
7	New	Global Care support for the above SCADA IGS drivers Primary: GlobalCare - Drivers (1 year)	1	\$345.00	\$345.00
8	New	Global Care support for the above SCADA iFIX License Backup: GlobalCare - iFix (1 year)	1	\$1,430.00	\$1,430.00
9	New	Global Care support for the above SCADA IGS drivers Backup: GlobalCare - Drivers (1 year)	1	\$176.00	\$176.00

10	New	Rack mounted Monitor and Display - RKP117e 1u 17" Rackmount TFT LCD monitor keyboard drawer with touchpad	2	\$845.00	\$1,690.00
11	Upgrade Existing	XL Reporter - Upgrading XL Reporter from current version to latest for Microsoft Office 2016 compatibility	1	\$1,400.00	\$1,400.00
12	Work	ADS Work - upgrading current License , installing iFix 5.8 on two servers, backing up existing projects and merging to new servers, configuring SCADA and historical, testing and configuring	50	\$105.00	\$5,250.00
				Total:	\$35,368.00

Assumption:

All information regarding comparability are obtained from the iFix representatives and assumed to be correct, including the pricing and the fact that different version of the iFIX software can be networked and work with each other. The main concern were if new version of the iFix on clients can still communicate with older version of iFIX on the servers and vice versa, and allowed for project to be broken in two phases.

Note:

After the SCADA upgrade, two iFIX SCADA key will remain old version 5.1. One is to be used on the Touch Screen HMI in HS Pump Room, and the other will be spare. The assumption is that old 5.1 iFIX can communicate with new SCADA 5.8 version as per iFix online information.

If you have any questions, please call.

Aleksandar Stojanovic, PE

954-415-7378

BOARD/CONTRACTOR SIGNED SHEET

Coral Springs Improvement District Bid # 2017-13 approved on _____

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness

Signature of President

Printed Name of Witness

Dr. Martin Shank
Printed Name of President

Date

CONTRACTOR

Company

Signature

Name and Title (Printed)

Seventh Order of Business



Coral Springs Improvement District

Agenda Item Summary

Date: May 3, 2017

Subject: 2017-10 Boat/trailer purchase

Department: Stormwater

**By: Shawn
Frankenhauser**

Staff Requested Action: Award of Bid to Millers Boating Center

Budgeted: Yes **Amount:** \$14,357.00

Attachments: Yes, bid tabulation

Background/Description: The Stormwater dept. currently has 3 boat/trailer units. Two units are used exclusively for spray operations. The 3rd unit is shared between each crew for debris removal and hauling and inspections. This boat has seen better days. We are continually patching or repairing leaks. It is recommended to be reallocated as surplus equipment. The two (2) new boats will be used for herbicide applications. The remaining boats will be used for debris and hauling. The new boat hulls have a greater thickness than our current boats. The new boats allow for improved performance in shallow water and have an added aluminum floor plate installed for safety and durability.

Benefits:

- **Operational Cost Reductions:** Fewer repairs and lost productivity.
- **Manpower Impact/Productivity:** Provides for each crew to have a unit for specific purposes increasing productivity.
- **Service Continuity/Improvement:** The new boats were ordered with a design to allow for improved movement through shallow water. Ordered with a flat floor for safety and durability. Extra coating applied to protect against corrosion and wear.

**BID TABULATION
SHEET**

Bid Number: 2017-10	<p align="center"><i>Failure to file within the time prescribed in Section 120.57(3), Florida Statutes, shall constitute a waiver of proceedings under Chapter 120, Florida Statutes. All bids accepted by the District are subject to the District's terms and conditions. Any and all terms and conditions submitted by bidders will be rejected and shall have no force and/or effect.</i></p>	Opened By: Shawn Frankenhauser
Bid Title: Spray boat & trailer purchase		Tabulated By: Shawn Frankenhauser
Open Date: 5/3/2017		Verified By: David McIntosh
Opening Time: 11:00 AM		
Buyer: CSID		

	NAME OF BIDDER(S)				
	Two (2) spray boats and trailers delivered to CSID	Millers Boating Center			
CSID	\$	14,357.00			

Total bid amount is for two (2) boats and trailers as specified in the bid and delivery to CSID

BID FORM FOR BID NO. Drainage 2017 -10

BID FORM

Project: Drainage 2017-10
Date: 4-20-17

Submitted To:
The Coral Springs Improvement District
10300 N.W. 11th Manor
Coral Springs, FL 33071

Gentlemen:

Having received the proposed Bidding Documents and/or [Addenda] numbered, we have examined them and reviewed the requirements, scope, materials and methods; and/or have visited the site and familiarized ourselves with all conditions that might affect our operations, and have determined the involved sizes and quantities.

Unit Cost: \$ see attached sheet

Unit is considered: boat as spec'd, trailer and delivery to CSID.
Total Bid Amount is for two (2) Units

Total Bid Amount \$ 14,357⁰⁰

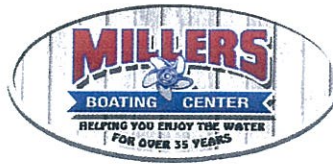
Total Bid Amount Written fourteen thousand three hundred fifty seven & 00/100

Respectfully submitted,

Jeffrey L. Miller
Signature
President

Jeffrey L. Miller
Printed Name
Miller's Boating Center

Title



1661 N.W. 57th St., Ocala, Fl. 34475
 (352) 622-7757, fax (352) 629-3043, sales@MillersBoating.com

Price Quote for Coral Springs Improvement District
Shawn Frankenhauser, (954) 753-0380, shawnf@csidfl.org

		Regular Pricing	Discounted Pricing
New	2017 SeaArk 1660 MVT	\$ 4,538.35	\$ 4,190.00
	Prop Tunnel Hull	incl	incl
	0.100" Aluminum Hull	std	std
	0.125" Aluminum Floor	\$ 935.00	\$ 850.00
	O.D. Green Exterior Paint	std	std
	O.D. Green Gator Hide Interior Coating	\$ 615.00	\$ 540.00
	Freight into Dealership	included	included
	Boat Subtotal	\$ 6,088.35	\$ 5,580.00
New	2017 SeaArk 1660 MVT	\$ 4,538.35	\$ 4,190.00
	Prop Tunnel Hull	incl	incl
	0.100" Aluminum Hull	std	std
	0.125" Aluminum Floor	\$ 935.00	\$ 850.00
	O.D. Green Exterior Paint	std	std
	O.D. Green Gator Hide Interior Coating	\$ 615.00	\$ 540.00
	Freight into Dealership	included	included
	Boat Subtotal	\$ 6,088.35	\$ 5,580.00
New	2017 Continental Trailer Model C717	\$ 1,398.00	\$ 1,299.00
	Galvanized Steel Channel Frame with Tilt	std	std
	Tongue Jack	std	std
	13" Tires	std	std
New	2017 Continental Trailer Model C717	\$ 1,398.00	\$ 1,299.00
	Galvanized Steel Channel Frame with Tilt	std	std
	Tongue Jack	std	std
	13" Tires	std	std
	Dealer Supplied and Installed Items		
	Labor and set boat on trailer and adjust (2 @ \$99 / \$60)	\$ 198.00	\$ 120.00
	Delivery to Coral Springs (1 trip @ 280 miles)	\$ 630.00	\$ 475.00
	Subtotal	\$ 9,712.35	\$ 14,353.00
	Tire Disposal Fee - 2 trailers	\$ 4.00	\$ 4.00
	Battery Disposal Fee	\$ -	\$ -
	Dealer Administrative Fee	\$ 298.00	\$ -
	Total Purchase Price	\$ 14,357.00	\$ 14,357.00

NOTES:

Trailer manufacturer will deliver to either the purchaser in Coral Springs or the Dealer. It would be less expensive for the customer to have the trailers delivered to them, and then the dealer could deliver both boats at the same time, and would set the boats on the trailers at customer's facility and make any adjustments then. Customer can add an additional boat to this purchase by simply adding the price of the boat, trailer, and the \$60 labor. No additional delivery fee would be required. Boats would be built and delivered by the end of July if order is placed by May 10.

Eighth Order of Business

To: CSID Board of Supervisors
From: David McIntosh, Director of Utilities
CC: Ken Cassel, District Manager
Date: May 3, 2017
Re: Total Suspended Solids Meter Project 2017-09

At the Board meeting on April 17, 2017 the Board was requested to approve a purchase of equipment from Hach Company for the above project. The purchase was approved by the Board in the amount of \$96, 145.45.

This equipment is being purchased as a “piggy back” under Broward County contract Y1362410B1 with Hach Company. On submitting the purchase to Hach Company it was realized that there were several items that had not been included in the request to the Board.

Shipping- \$961.45

Extension Couplings (11) \$2831.95

These items will result in an increase of \$ 3,793.40.

The revised total for this purchase is \$99,938.66.

I respectfully request that the Board approve this revised price for the purchase of Hach Company equipment for this project.

Sales Order Acknowledgement

(This is not an Invoice)

Date: 05/03/2017



HACH COMPANY

Headquarters
 P. O. Box 389
 5600 Lindbergh Drive
 Loveland, CO 80539-0389

U.S.A.
 Phone: 800-227-4224
 Fax: 970-669-2932
 Email: orders@hach.com
quotes@hach.com
bids@hach.com
techhelp@hach.com

Remittance
 2207 Collections Center Drive
 Chicago, IL 60693

Purchase Orders
 PO Box 608
 Loveland, CO 80539-0608
Web Site: www.hach.com

Export
 Phone: 970-669-3050
 Fax: 970-461-3939
 Email: intl@hach.com

Wire Transfers
 Bank of America
 231 S. LaSalle St.
 Chicago, IL 60604
 Account: 8765602385
 Routing (ABA): 026009593
 Swift Code: BOFAUS3N

Order Number 314601374
 P.O. Number 1700921
 Payment Terms Net 30
 Currency USD
 Freight Terms Prepay And Bill Customer
 Ship Method UPS-UPS**UPS --Ground
 Order Date 04/28/2017
 Customer Number 038268
 Order Contact TIMOTHY MARTIN
 Phone 9547966677
 Fax
 E-Mail timm@csidfl.org

Bill-To	Ship-To	Deliver-To
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625011 CORAL SPRINGS IMPROVEMENT DIST 10300 NW 11TH MNR CORAL SPRINGS,FL,33071-6599 /United States	642134 CORAL SPRINGS IMPROVEMENT DIST 10300 NW 11TH MNR CORAL SPRINGS,FL,33071-6599 /United States	

Ln#	Item No	Description	Order Qty	Out of Stock	Requested Date	Expected Ship Date	Unit Price	Extended Amount
1.1	LXV424.99.00100	SOLITAX inline sc/insertion probe 0.001-50 g/l; wiper;Stainless steel Unit price includes 5.00% discount	4	0	04/28/2017	05/19/2017	4,696.80	18,787.20
2.1	LZX660	WELDING FLANGE IN-LINE PROBES SS Unit price includes 5.00% discount	4	0	04/28/2017	05/01/2017	174.80	699.20
3.1	LZX337	BALL VALVE SAFETY ARM. FOR SOLITAX IN- & HIGHLINE Unit price includes 5.00% discount	4	0	04/28/2017	05/19/2017	2,945.95	11,783.80
4.1	LXV423.99.00100	SOLITAX ts-line sc/immersion probe 0.001-50 g/l; wiper;Stainless steel Unit price includes 5.00% discount	9	0	04/28/2017	05/19/2017	4,312.05	38,808.45
5.1	MH236B00Z	pHD Immersion Mounting Hardware, handrail hardware, CPVC Unit price includes 5.00% discount	9	0	04/28/2017	05/01/2017	444.60	4,001.40
6.1	AHA034NPT	si PROBE ADAPTER ELBOW 1 1/2FNPT Unit price includes 5.00% discount	9	9	04/28/2017	05/05/2017	136.80	1,231.20
7.1	LXV400.99.10372	Probe Module, sc1000 4 Sensors, 8mA OUT, 100-240V, Hach Unit price includes 5.00% discount	3	3	04/28/2017	05/12/2017	1,603.60	4,810.80
8.1	LXV402.99.00002	db ee MODULE, DISPLAY W/O GSM, SC1000 Unit price includes 5.00% discount	3	0	04/28/2017	05/12/2017	2,684.70	8,054.10
9.1	LXV404.99.00552	sc200 CONTROLLER, AC-DC, 2 DIG, HACH	2	2	04/28/2017	05/01/2017	1,811.65	3,623.30

Sales Order Acknowledgement

(This is not an Invoice)

Date: 05/03/2017

Ln#	Item No	Description	Order Qty	Out of Stock	Requested Date	Expected Ship Date	Unit Price	Extended Amount
Unit price includes 5.00% discount								
10.1	59P	** Field Svc FULL DAY StartUp-PROCESS (P)	2	2	04/28/2017	04/28/2017	2,067.00	4,134.00
11.1	STARTUP TRAVEL	** Field Svc HACH START UP TRAVEL CHG	1	1	04/28/2017	04/28/2017	212.00	212.00
12.1	5796000	Digital Extension Cable, 7.7m (25ft) Unit price includes 5.00% discount	3	0	04/28/2017	05/03/2017	172.90	518.70
13.1	5796100	Digital Extension Cable, 15m (50 ft) Unit price includes 5.00% discount	5	0	04/28/2017	05/11/2017	257.45	1,287.25
14.1	5796200	Digital Extension Cable, 31m (100ft) Unit price includes 5.00% discount	3	1	04/28/2017	05/09/2017	342.00	1,026.00

Merchandise Total:	\$98,977.40
Shipping & Handling:	\$961.45
Total :	\$99,938.85

NOTES :

Out of stock quantities exist on your order. You will receive an e-mail confirmation at the time of shipment. We apologize for any inconvenience this delay may have caused. To make order changes, you may respond to this e-mail, or contact Customer Service

Additional charges may be added for certain heavy/large items shipping to US Destinations. Some states require tax to be applied to freight charges. The freight tax will be added at time of invoice.

Your Order Total is \$25,000 or more, please send a confirming purchase order to address or fax number above.

All purchases of Hach Company products and/or services are expressly and without limitation subject to Hach Company's Terms & Conditions of Sale ("Hach TCS"), incorporated herein by reference and published on Hach Company's website at www.hach.com/terms. Hach TCS are contained directly and/or by reference in Hach's offer, order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale "Contract" in accordance with the Hach TCS: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract from the provisions of the Hach TCS are not part of the Contract.

Due to International regulations, a U.S. Department of Commerce Export License may be required. Hach reserves the right to approve specific shipping agents. Wooden boxes suitable for ocean shipment are extra. Specify final destination to ensure proper documentation and packing suitable for International transport. In addition, Hach may require: 1). A statement of intended end-use; 2). Certification that the intended end-use does not relate to proliferation of weapons of mass destruction (prohibited nuclear end-use, chemical /biological weapons, missile technology); and 3). Certification that the goods will not be diverted contrary to U.S. law.

IN LIEU OF PAYMENT TERMS, HACH RESERVES THE RIGHT TO REQUIRE CASH OR CREDIT CARD PAYMENT IN ADVANCE OF DELIVERY. SALES/USE TAXES ARE INCLUDED IN YOUR ACKNOWLEDGEMENT OF ORDER. Taxes will be added for orders shipping and used in US Destinations, unless valid resale/exemption certificate is provided. Exemption certificate can be sent to the above address or fax number.

Hach Hydromet 800-949-3766 Fax: 970-461-3921	Hach Flow Products & Services 800-368-2723 Fax: 970-619-5150	Environmental Test Systems (ETS) 800-548-4381 Fax: 970-619-5025	Other Hach Brands 800-454-0263 Fax: 970-461-3919
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Sales Order Acknowledgement

(This is not an Invoice)

Ninth Order of Business



May 3, 2017

Members of the Board of Supervisors
Coral Springs Improvement District
10300 N.W. 11th Manor
Coral Springs, Florida 33071

Dear Members of the Board:

We are pleased to confirm our understanding of the services we are to provide to Coral Springs Improvement District (the "District") for the year ended September 30, 2017. We will audit the financial statements of the governmental activities, the business-type activities, and each major fund, including the related notes to the financial statements, which collectively comprise the basic financial statements of the District as of and for the year ended September 30, 2017. Accounting standards generally accepted in the United States of America provide for certain required supplementary information (RSI), such as management's discussion and analysis (MD&A), to supplement the District's basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. As part of our engagement, we will apply certain limited procedures to the District's RSI in accordance with auditing standards generally accepted in the United States of America. These limited procedures will consist of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We will not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance. The following RSI is required by generally accepted accounting principles and will be subjected to certain limited procedures, but will not be audited:

1. Management's discussion and analysis.

We have also been engaged to report on supplementary information other than RSI that accompanies the District's financial statements. We will subject the following supplementary information to the auditing procedures applied in our audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America, and will provide an opinion on it in relation to the financial statements as a whole:

1. Schedule of Operating Expenses by Department - Proprietary Fund.

Audit Objectives

The objective of our audit is the expression of an opinion as to whether your financial statements are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles and to report on the fairness of the supplementary information referred to in the second paragraph when considered in relation to the financial statements as a whole. Our audit will be conducted in accordance with auditing standards generally accepted in the United States of America and the standards for financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and will include tests of the accounting records of the District and other procedures we consider necessary to enable us to express such an opinion. We will issue a written report upon completion of our audit of the District's financial statements. Our report will be addressed to the Board of Supervisors of the District. We cannot provide assurance that an unmodified opinion will be expressed. Circumstances may arise in which it is necessary for us to modify our opinion or add emphasis-of-matter or other-matter paragraphs. If our opinion on the financial statements is other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed an opinion, we may decline to express an opinion or issue reports, or may withdraw from this engagement.

We will also provide a report (that does not include an opinion) on internal control related to the financial statements and compliance with the provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a material effect on the financial statements as required by *Government Auditing Standards*. The report on internal control and on compliance and other matters will include a paragraph that states (1) that the purpose of the report is solely to describe the scope of testing of internal control and compliance, and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control on compliance, and (2) that the report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. The paragraph will also state that the report is not suitable for any other purpose. If during our audit we become aware that the District is subject to an audit requirement that is not encompassed in the terms of this engagement, we will communicate to management and those charged with governance that an audit in accordance with U.S. generally accepted auditing standards and the standards for financial audits contained in *Government Auditing Standards* may not satisfy the relevant legal, regulatory, or contractual requirements.

Audit Procedures - General

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We will plan and perform the audit to obtain reasonable rather than absolute assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the government or to acts by management or employees acting on behalf of the government. Because the determination of abuse is subjective, *Government Auditing Standards* do not expect auditors to provide reasonable assurance of detecting abuse.

Because of the inherent limitations of an audit, combined with the inherent limitations of internal control, and because we will not perform a detailed examination of all transactions, there is a risk that material misstatements may exist and not be detected by us, even though the audit is properly planned and performed in accordance with U.S. generally accepted auditing standards and *Government Auditing Standards*. In addition, an audit is not designed to detect immaterial misstatements or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, we will inform the appropriate level of management of any material errors, any fraudulent financial reporting, or misappropriation of assets that come to our attention. We will also inform the appropriate level of management of any violations of laws or governmental regulations that come to our attention, unless clearly inconsequential, and of any material abuse that comes to our attention. Our responsibility as auditors is limited to the period covered by our audit and does not extend to later periods for which we are not engaged as auditors.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and may include tests of the physical existence of inventories, and direct confirmation of receivables and certain other assets and liabilities by correspondence with selected individuals, funding sources, creditors and financial institutions. We will request written representations from your attorneys as part of the engagement, and they may bill you for responding to this inquiry. At the conclusion of our audit, we will require certain written representations from you about your responsibilities for the financial statements; compliance with laws, regulations, contracts, and grant agreements; and other responsibilities required by generally accepted auditing standards.

Audit Procedures - Internal Control

Our audit will include obtaining an understanding of the government and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. Tests of controls may be performed to test the effectiveness of certain controls that we consider relevant to preventing and detecting errors and fraud that are material to the financial statements and to preventing and detecting misstatements resulting from illegal acts and other noncompliance matters that have a direct and material effect on the financial statements. Our tests, if performed, will be less in scope than would be necessary to render an opinion on internal control and, accordingly, no opinion will be expressed in our report on internal control issued pursuant to *Government Auditing Standards*.

An audit is not designed to provide assurance on internal control or to identify significant deficiencies or material weaknesses. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under AICPA professional standards and *Government Auditing Standards*.

Audit Procedures - Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of the District's compliance with the provisions of applicable laws, regulations, contracts, agreements, and grants. However, the objective of our audit will be not to provide an opinion on overall compliance and we will not express such an opinion in our report on compliance issued pursuant to *Government Auditing Standards*.

Other Services

We will also assist in preparing the financial statements and related notes of the District in conformity with U.S. generally accepted accounting principles based on information provided by you. These nonaudit services do not constitute an audit under *Government Auditing Standards* and such services will not be conducted in accordance with *Government Auditing Standards*. We will perform the services in accordance with applicable professional standards. The other services are limited to the financial statement services previously defined. We, in our sole professional judgement, reserve the right to refuse to perform any procedure or take any action that could be construed as assuming management responsibilities.

Management Responsibilities

Management is responsible for designing, implementing, and maintaining effective internal controls, including evaluating and monitoring ongoing activities, to help ensure that appropriate goals and objectives are met; following laws and regulations; and ensuring that management and financial information is reliable and financial information is reliable and properly reported. Management is also responsible for implementing systems designed to achieve compliance with applicable laws, regulations, contracts, and grant agreements. You are also responsible for the selection and application of accounting principles, for the preparation and fair presentation of the financial statements in conformity with U.S. generally accepted accounting principles, and for compliance with applicable laws and regulations and the provisions of contracts and grant agreements.

Management is also responsible for making all financial records and related information available to us and for the accuracy and completeness of that information. You are also responsible for providing us with (1) access to all information of which you are aware that is relevant to the preparation and fair presentation of the financial statements, (2) additional information that we may request for the purpose of the audit, and (3) unrestricted access to persons within the government from whom we determine it necessary to obtain audit evidence.

Your responsibilities include adjusting the financial statements to correct material misstatements and for confirming to us in the written representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the government involving (1) management, (2) employees who have significant roles in internal control, and (3) others where the fraud could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the government received in communications from employees, former employees, grantors, regulators, or others. In addition, you are responsible for identifying and ensuring that the government complies with applicable laws, regulations, contracts, agreements, and grants and for taking timely and appropriate steps to remedy fraud and noncompliance with provisions of laws, regulations, contracts or grant agreements, or abuse that we report.

You are responsible for the preparation of the supplementary information, which we have been engaged to report on, in conformity with U.S. generally accepted accounting principles. You agree to include our report on the supplementary information in any document that contains and indicates that we have reported on the supplementary information. You also agree to include the audited financial statements with any presentation of the supplementary information that includes our report thereon. Your responsibilities include acknowledging to us in the written representation letter that (1) you are responsible for presentation of the supplementary information in accordance with GAAP; (2) you believe the supplementary information, including its form and content, is fairly presented in accordance with GAAP; (3) the methods of measurement or presentation have not changed from those used in the prior period (or, if they have changed, the reasons for such changes); and (4) you have disclosed to us any significant assumptions or interpretations underlying the measurement or presentation of the supplementary information.

Management is responsible for establishing and maintaining a process for tracking the status of audit findings and recommendations. Management is also responsible for identifying and providing report copies of previous financial audits, attestation engagements, performance audits or other studies related to the objectives discussed in the Audit Objectives section of this letter. This responsibility includes relaying to us corrective actions taken to address significant findings and recommendations resulting from those audits, attestation engagements, performance audits, or other studies. You are also responsible for providing management's views on our current findings, conclusions, and recommendations, as well as your planned corrective actions, for the report, and for the timing and format for providing that information.

You agree to assume all management responsibilities relating to the financial statements and related notes and any other nonaudit services we provide. You will be required to acknowledge in the management representation letter our assistance with preparation of the financial statements and related notes and that you have reviewed and approved the financial statements and related notes prior to their issuance and have accepted responsibility for them. Further, you agree to oversee the nonaudit services by designating an individual, preferably from senior management, with suitable skill, knowledge, or experience; evaluate the adequacy and results of those services; and accept responsibility for them.

Engagement Administration, Fees, and Other

We understand that your employees will prepare all cash or other confirmations we request and will locate any invoices selected by us for testing.

We will provide copies of our reports to the District; however, management is responsible for distribution of the reports and the financial statements. Unless restricted by law or regulation, or containing privileged and confidential information, copies of our reports are to be made available for public inspection.

The audit documentation for this engagement is the property of Keefe McCullough and constitutes confidential information. However, subject to applicable laws and regulations, audit documentation and appropriate individuals will be made available upon request and in a timely manner to regulators or its designee, a federal agency providing direct or indirect funding, or the U.S. Government Accountability Office for purposes of a quality review of the audit, to resolve audit findings, or to carry out oversight responsibilities. We will notify you of any such request. If requested, access to such audit documentation will be provided under the supervision of Keefe McCullough personnel. Furthermore, upon request, we may provide copies of selected audit documentation to the aforementioned parties. These parties may intend, or decide, to distribute the copies or information contained therein to others, including other governmental agencies.

The audit documentation for this engagement will be retained for a minimum of five years after the report release date or for any additional period requested by any regulators. If we are aware that a federal awarding agency or auditee is contesting an audit finding, we will contact the party(ies) contesting the audit finding for guidance prior to destroying the audit documentation

Our fee for services rendered will be based upon the difficulty of your engagement and the time and skill level of our personnel assigned. Work is assigned, according to its complexity, to the appropriate member of our staff. Our fee for this engagement will not exceed \$ 19,750. This agreement may be renewed each year based on the mutual agreement to all terms, including fees, of both parties. An invoice for the services provided will be presented at the completion of the engagement or at the end of each semi-monthly billing period, whichever occurs first. Payment of our invoice is due when rendered. The above fee is based on the anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

We appreciate the opportunity to be of service to the District and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign the enclosed copy and return it to us.

Regards,

KEEFE McCULLOUGH



Marc A. Grace, C.P.A.

Acknowledgment:

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature

Title

Date

Tenth Order of Business

RESOLUTION 2017-5

A RESOLUTION OF THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT APPROVING THE PROPOSED BUDGET FOR FISCAL YEAR 2018 AND SETTING A PUBLIC HEARING THEREON PURSUANT TO CHAPTER 2004-469, LAWS OF FLORIDA AND FLORIDA LAW

WHEREAS, in accordance with Section 12 of Chapter 2004-469, Laws of Florida, the District Manager has heretofore prepared and submitted to the Board a proposed General Fund budget for Fiscal Year 2018; a copy of which is attached hereto as Exhibit A, and

WHEREAS, the Board of Supervisors has considered said proposed budget and desires to set the required public hearing thereon;

NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE CORAL SPRINGS IMPROVEMENT DISTRICT, THAT:

Section 1. The recitals above are true and correct and are hereby made a part of this Resolution.

Section 2. The budget proposed by the District Manager for Fiscal Year 2018 is hereby approved as the basis for conducting a public hearing to adopt said budget.

Section 3. A public hearing on said approved budget is hereby declared and set for the following date, hour and place:

Date: July 19, 2017
 Hour: 4:00 PM
 Place: District Offices
 10300 N.W. 11th Manor
 Coral Springs, Florida 33071

Section 4. The District Manager shall publish or have published notice of this public hearing in the manner prescribed by Chapter 2004-469, Laws of Florida.

Section 5. This resolution shall become effective immediately upon its adoption.

PASSED AND ADOPTED by the Board of Supervisors of the Coral Springs Improvement District, this 15th day of May, 2017.

Martin Shank, President

Kenneth Cassel, Assistant Secretary

Exhibit A

Coral Springs Improvement District

General Fund

**Proposed Budget
Fiscal Year 2017/2018**

**May 15, 2017
Board of Supervisors Meeting**

Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year Ending 2018

Description	Actual FYE 2016	Adopted Budget FYE 2017	Actual thru 3/31/2017	Proposed Next 6 Months	Total Projected thru 9/30/2017	Proposed Budget FYE 2018
REVENUES:						
Assessment Revenues (Net)..budgeted	\$ 1,781,758	\$ 1,781,748	\$ 1,689,204	\$ 92,544	\$ 1,781,748	\$ 1,781,798
Assessment Revenues..excess collected	32,079	-	-	-	-	-
Permit Review Fees	5,850	1,000	2,300	-	2,300	1,000
Miscellaneous Revenue	49,174	-	-	-	-	-
Interest Income	19,205	2,400	9,010	9,000	18,010	12,000
Unrealized Gain (Loss)-SBA	-	-	-	-	-	-
Shared Personnel Revenue	31,019	31,950	15,975	15,975	31,950	32,909
Carry Forward Assigned Funds	-	125,498	-	-	108,588	1,227,281
Total Revenues	\$ 1,919,085	\$ 1,942,596	\$ 1,716,489	\$ 117,519	\$ 1,942,596	3,054,988
EXPENDITURES:						
Administrative:						
Supervisor Fees	7,200	7,200	3,600	3,600	7,200	7,200
Salaries and Wages	137,018	129,212	61,245	61,245	122,490	145,441
Special Pay	209	227	220	-	220	266
FICA Taxes	11,047	10,437	4,980	4,980	9,960	11,678
Pension Expense	15,091	14,214	6,757	6,757	13,514	15,999
Health Insurance	16,608	31,346	8,142	8,142	16,284	35,857
Worker's Compensation Ins.	201	367	120	120	240	410
Engineering Fees	35,656	30,000	15,243	15,000	30,243	30,000
Legal Fees	73,363	36,000	12,131	18,000	30,131	36,000
Special Consulting Services	23,861	70,000	20,689	40,000	60,689	79,992
Annual Audit	7,600	7,622	7,800	-	7,800	7,850
Actuarial Computation-OPEB	651	435	-	435	435	435
Management Fees	52,450	54,023	27,012	27,011	54,023	55,644
Telephone Expense	3,338	3,024	1,512	1,512	3,024	3,175
Postage	680	636	318	318	636	636
Printing & Binding	2,520	1,200	600	600	1,200	1,200
Administrative Building Costs	12,000	12,000	6,000	6,000	12,000	12,000
Insurance	1,041	1,041	562	562	1,124	1,140
Legal Advertising	711	2,000	407	1,407	1,814	2,000
Contingencies	-	-	-	-	-	-
Computer Expense/Technology	15,031	15,000	11,950	7,500	19,450	29,400
Digital Record Management	7,337	5,000	63	500	563	1,000
Office Supplies	7,720	6,525	3,628	3,600	7,228	7,125
Dues, Subscriptions, etal	1,305	7,500	4,675	1,500	6,175	8,300
Promotional Expense	3,465	4,800	243	1,000	1,243	4,800
Capital Purchases	-	-	716	-	716	-
Total Administrative	436,103	449,809	198,613	209,789	408,402	497,548

Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year Ending 2018

Description	Actual FYE 2016	Adopted Budget FYE 2017	Actual thru 3/31/2017	Proposed Next 6 Months	Total Projected thru 9/30/2017	Proposed Budget FYE 2018
Field Operations						
Salaries & Wages	349,634	247,933	117,037	117,037	234,074	257,579
Special Pay	1,245	759	812	-	812	813
FICA Taxes	26,400	18,966	8,858	8,858	17,716	19,704
Pension Expense	38,464	27,273	12,862	12,862	25,724	28,334
Health Insurance	102,193	71,029	52,864	52,864	105,728	81,220
Worker's comp Ins	10,150	13,736	4,497	4,497	8,994	14,270
Water Quality Testing	2,399	2,800	1,076	1,076	2,152	2,400
Communications-Radios/Cellphones	1,109	1,092	518	756	1,274	1,272
Electric	1,334	1,720	502	702	1,204	1,411
Rentals and Leases	-	-	-	-	-	-
Insurance	14,671	17,250	6,491	6,491	12,982	15,180
R&M - General	25,002	140,875	7,761	115,500	123,261	53,410
R&M - Culvert Inspection & Cleaning	35,000	35,000	-	19,500	19,500	69,500
R&M - Canal Dredging & Maintenance	-	-	-	-	-	-
R&M - Vegetation Management	4,875	20,000	-	5,000	5,000	50,000
Oper Supplies - General	15,160	12,525	12,703	-	12,703	1,025
Oper Supplies - Chemicals	102,910	116,308	61,309	53,691	115,000	113,346
Oper Supplies - Uniform Rental	1,648	1,697	819	862	1,681	1,760
Oper Supplies - Motor Fuels	18,426	42,694	5,629	37,065	42,694	54,694
Dues, Licenses, Schools	2,044	1,530	1,421	109	1,530	3,672
Capital Outlay-Equipment	-	39,600	28,939	11,600	40,539	47,850
Capital Improvements	1,666,955	80,000	-	80,000	80,000	1,140,000
Total Field Operations	2,419,619	892,787	324,098	528,470	852,568	1,957,440
Total Expenditures	2,855,722	1,342,596	522,711	738,259	1,260,970	2,454,988
Excess Revenues Over Expenditures	(936,637)	600,000	1,193,778	(620,740)	681,626	600,000
Reserves						
Reserved for 1st Qtr Operating	450,000	350,000	-	-	-	350,000
Reserves for Designated Projects / Emergency	300,000	250,000	-	-	-	250,000
Total Reserves	750,000	600,000	-	-	-	600,000
Excess Revenues Over Expenditures & Reserves	(1,686,637)	-	1,193,778	(620,740)	681,626	-
Net Tax Levy						1,781,798
Add: Discounts/Collections at 7%	FYE	FYE				134,114
Total Tax Levy	2016	2017				1,915,912
Total Assessable Units	12,622	12,622				12,622
Assessment Per Unit	\$ 151.79	\$ 151.79				\$ 151.79

Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018

REVENUES:

Assessments

The District levies a Non-Ad Valorem Assessment on all taxable property within the Coral Springs Improvement District in order to pay for operating and maintenance expenditures.

Permit Review Fees

Permit fees are based on prior year's revenues.

Interest Income

Interest is earned on cash balances in the District's funds on deposit in checking and money market accounts and in various certificates of deposit.

Shared Personnel Revenue

The District has entered into an interlocal agreement with Pinetree Water Control District. Under the provisions of that agreement the District provides the services of an appropriately licensed field supervisor to Pinetree. Budgeted revenue from this source is \$32,909

Carry Forward Assigned Funds

The District is planning to use prior year assigned funds to pay for planned capital purchases and repairs.

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

EXPENDITURES:

Administrative:

Supervisor Fees

Board of Supervisors may be compensated \$200 per meeting, not to exceed \$2,400 per year. Based on 3 supervisors and 12 meetings per year, the amount should not exceed \$7,200.

Salaries and Wages

The total amount of budgeted wages for this Fiscal Year is \$145,441.

Special Pay

Special pay is a holiday bonus based on number of years of service. Special pay is budgeted for \$266.

FICA Taxes

FICA tax is established by the law and currently is 7.65%. Based on salaries of \$145,441 and Supervisors Fees of \$7,200 FICA taxes are being budgeted for \$11,678.

Pension Expense

The pension plan was established whereby the employer contributes into the plan annually. Based on salaries of \$145,441 pension expense is budgeted for \$15,999.

Health Insurance

The District offers each employee Health, Life, Dental and Disability Insurance. In addition, the board members are provided Health and Dental Insurance only. The projected cost to be paid by the District for this fiscal year is \$35,857.

Worker's Compensation Insurance

The District's Worker's Compensation Insurance premium is budgeted for \$410.

Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018

EXPENDITURES:

Administrative (Continued):

Engineering Fees

The District contracts for general engineering services on an annual basis. Based on prior year's experience, the projected amount for this Fiscal Year is \$30,000.

Legal Fees

The District currently has a contract with Lewis Longman & Walker, P.A. as legal counsel for the District. This contract includes preparation for monthly board meetings, contract review, etc. Based on prior year's experience the projected amount for this Fiscal Year is \$36,000.

Special Consulting Services

The District will need to engage a consultant that specializes in legislative codification matters that amend bringing current certain District limitations. Included in the current limitations are bidding threshold requirements, efficiencies, gains and benefits inherent in contract administrations, and supervisor compensation levels. Additional consulting may be needed to conduct workshop sessions involving staff and department managers. The anticipated cost is \$79,992.

Annual Audit

The District is required by Florida Statutes to arrange for an Independent audit of its financial records on an annual basis. Based on the current activity level the amount is not expected to exceed \$7,850.

Actuarial Computation-OPEB

Florida state statutes require the employer to make health coverage available to retirees at the employer's group rate. GASB 45 requires a periodic actuarial assessment of the cost and liability associated with these benefits. The District is budgeting \$435 for this item.

Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018

EXPENDITURES:

Administrative (Continued):

Management Fees

This service includes \$55,644 in management and financial advisory services provided to the District under the Management Contract with Severn Trent Services.

Telephone

Telephone and fax machine expenses are budgeted for this Fiscal Year for \$3,175.

Postage

Mailing of agenda packages, overnight deliveries, correspondence, etc. The projected expense for this Fiscal Year is \$636.

Printing and Binding

Checks, stationary, envelopes, photocopies, etc. The projected expense for this Fiscal Year is \$1,200.

Administrative Building Costs

This expense represents the costs to operate and maintain the administration building. The projected amount for this cost is \$12,000.

Insurance

The District retains Egis Insurance & Risk Advisors as our Insurance Agent, who on a yearly basis arranges the placement of the District insurance for property, general liability, and inland marine coverage. The expected amount for this Fiscal Year should not exceed \$1,140.

Legal Advertising

The District does most of its legal advertising in the Sun-Sentinel. Expenses include monthly meetings, special meetings, public hearings, etc. Based on prior year's experience the amount should not exceed \$2,000.

Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018

EXPENDITURES:

Administrative (Continued):

Contingencies

There are no budgeted expenditures.

Computer Expense/Technology

All the District's financial records, accounts payable are processed on a main frame computer owned by Coral Springs Improvement District Water and Sewer Fund. The budget amount for this technology is \$29,400 and includes the cost of digital record keeping for engineering/project plans.

Digital Record Management

The District is providing for the set up and maintenance of digital records of existing infrastructure as-builts as well as providing for the mapping of drainage assets. The amount being budgeted is \$1,000.

Office Supplies

Accounting and Administrative Supplies. Projected expense for this year is \$7,125.

Dues, Licenses, Subscriptions

An annual renewal fee to Florida Assoc. of Special Districts in the amount of \$2,625, an annual Special District fee to the Department of Community Affairs in the amount of \$175, on-going accounting and CPA seminars totaling \$1,500, and \$4,000 for other management related training. The projected expense totals \$8,300.

Promotional Expense

The District circulates periodic newsletters for the purpose of keeping its residents informed of issues affecting them and may sponsor an open house event for educating District residents about the services being provided. The annual budget for this item is \$4,800.

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

EXPENDITURES:

Administrative (Continued):

Capital Purchases

There are no budgeted expenditures.

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

Field Operations:

Salaries and Wages

The total amount of budgeted wages for this Fiscal Year is \$257,579.

Special Pay

Special pay is a holiday bonus based on number of years of service. Special pay is budgeted for \$813.

FICA Taxes

FICA tax is established by the law and currently is 7.65%. Based on salaries of \$257,579 FICA taxes are being budgeted for \$19,704.

Pension Expense

The pension plan was established whereby the employer contributes into the plan annually. Based on salaries of \$257,579 pension expense is budgeted for \$28,334.

Health Insurance

The District offers the employees Health, Life, Dental and Disability Insurance. The projected cost to be paid by the District for this fiscal year is \$81,220.

Worker's Compensation Insurance

The District's Worker's Compensation Insurance premium is budgeted for \$14,270.

Water Quality Testing

Water Quality Testing is done to provide a guide for planning the aquatic plant control program and in addition provides indications of dangerous or threatening conditions. Based on last year's quarterly testing the amount is estimated to be \$2,400.

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

EXPENDITURES:

Field Operations (Continued):

Communications-Radios/Cellphones

The District provides Nextel telephones for the field employees. The following are the estimated costs for the budget year.

	<u>Mo. Average</u>	<u>Yearly</u>
Field Supervisor	\$ 62	\$ 744
Truck No. 1	22	264
Truck No. 2	22	264
Total		\$1,272

Electric

The District currently has the following utility accounts with Florida Power and Light Co. for purposes of providing electricity to the District's two pump stations:

<u>Address</u>	<u>Avg. Monthly</u>	<u>Annual</u>
Pump Station # 1 - 121 N.W. 93 rd Terrace	\$ 61.08	\$ 733
Pump Station # 2 - 12000 S.W. 1 st Street	56.50	678
Total		\$ 1,411

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

EXPENDITURES:

Field Operations (Continued):

Rentals and Leases

There are no budgeted expenditures.

Insurance

The District retains Egis Insurance & Risk Advisors as our Insurance Agent, who on a yearly basis arranges the placement of the District insurance for property, general liability, and inland marine coverage. Based on the prior years' experience the expected amount for this Fiscal Year should not exceed \$15,180.

Repair & Maintenance - General

The following is a listing of the different repairs and maintenance needed for operations.

Vehicle Maintenance	\$ 8,467
Pump Station Repairs/Maintenance	14,800
Trash Pick-up Service	4,973
Canal Bank Mowing	1,800
<u>Misc. Repairs</u>	<u>23,370</u>
Total	\$ 53,410

Repair & Maintenance - Culvert Inspection and Cleaning

Culvert inspection and cleaning costs of \$69,500 are being budgeted this year.

Repair & Maintenance - Canal Dredging & Maintenance

There are no budgeted expenditures.

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

EXPENDITURES:

Field Operations (Continued):

Repair & Maintenance – Vegetation Management

Prevention of growth of invasive vegetation in canal rights-of-way, with associated bank repair. This should not exceed \$50,000.

Operating Supplies - General

The following is a listing of the different operating supplies needed for operations.

Safety equipment	\$ 500
<u>Annual Waterway Cleanup Donation</u>	<u>525</u>
Total	\$ 1,025

Operating Supplies - Chemicals

Estimated costs for chemicals for the budget year are \$113,346.

Operating Supplies - Uniform Rental / Purchase

Estimated costs for uniform rental / purchase including Employee Safety Boot Allowance for the budget year are \$1,760.

Operating Supplies - Motor Fuels & Propane

Estimated costs for motor fuels and propane for the budget year are \$54,694.

Dues, Licenses, Schools

Employees are required to have an Aquatic License. This expense includes the classes, licenses and all fees related to the employee obtaining an Aquatic License. This year's projected amount should not exceed \$3,672.

**Coral Springs Improvement District
General Fund
Proposed Budget
Fiscal Year 2017 / 2018**

EXPENDITURES:

Field Operations (Continued):

Capital Outlay-Equipment

Capital outlay for equipment is budgeted for \$47,850.

Capital Improvements

Capital improvements in the amount of \$1,140,000 are being budgeted for canal bank improvements and pump station improvements.

Reserves for 1st Quarter Operating

The amount of \$350,000 is reserved toward 1st quarter operation expenses.

Reserves for Assigned Projects and Emergencies

The reserve fund is established to set aside funds for projects designed to maintain the District's drainage assets and to provide for unexpected events/natural disasters that may occur. This fiscal year the amount projected to be set aside is \$250,000.

Eleventh Order of Business

Law Offices of Charles D. Franken, P.A.
Attorneys at Law

Charles D. Franken, Esq.
CharlesFranken29@gmail.com

Nina E. Lacher, Esq.
Frankenlaw@gmail.com

Southpointe Medical Center
600 South Pine Island Road, Suite 203
Plantation, FL 33324
Telephone (954) 476-7200

Colleen M. Franken
Business Manager
Colleen0920@aol.com

April 26, 2017
Federal express
Kenneth Cassel
District Manager
10300 NW 11th Manor
Coral Springs FL 33071

RECEIVED
CORAL SPRINGS, FL
APR 27 2017

GENERAL INVESTMENT
SERVICES, INC.

RE: Dushan and Maria Jevremov- Vacant Lots 5
4841-28-01-1730; 4841-28-01-1740; 4841-28-01-1750;
4841-28-01-1760; 4841-28-01-1770;

Dear Mr. Cassel:

The undersigned attorney represents the lot owners Dushan and Maria Jevremov whose 5 vacant lots are identified above. The lot owners purchased these 5 vacant lots in July 2000. They were aware of the creation of the Coral Springs Improvement District ("District") at the time of their purchase. However until this month, they had not received any notice of any accounts with the District, nor any notices from the District concerning any budget or operations. The unit owners have been paying for water and sewer standby services to the City of Coral Springs.

Your office representative Dot has been particularly helpful to the unit owners and myself in providing prompt response to us with respect to the expenses and has in fact lowered the initial demand to reflect a continuous \$20.00 a month charge per lot for the standby charges.

The lot owners fully intend to pay promptly any and all sums that they properly owe to the District if any. Since the District own records indicates that the District only provides for services to the zip code of 33071 and the lot owners have been paying for standby service to the City of Coral Springs, it would appear that the District billing is in error to these lot owners. If the billing is not in error, then it would appear that our client was billed improperly by the City of Coral Springs for the same services. Thus we need to clarify which entity is the responsible entity as the service provider for these 5 lots. If the District is correct, the lot owner will need to determine why the City has also been charging a monthly fee, which may be in error.

Assuming presently that the District has the right to charge these fees to the lot owner, it is the lot owners' position that the District is limited to a period of 5 years to collect the funds based upon the legal defense of statute of limitations, the equitable defenses of laches, estoppel and waiver. Florida Statute 95.11 appears to limit this debt to 5 years. This does not appear to be a debt, which complies with a longer limitation period. Since the lot owner has provided a mailing address in the public tax records to be provided notice and the District has not provided

notice to the lot owner of any assessments or charges until April 2017, equity by laches and estoppel in the lot owners paying to the City of Coral Springs also, requires that the District cannot recover more than 5 years past due. Thus we offer to pay \$1,200.00 for the past 5 years per lot which can be paid immediately, contingent upon the resolution that the District has the right to charge the standby fees and not the City to whom the lot owners have paid what appears to be for the same standby services.

We intend to cooperate fully with the District and the City to pay what is rightfully due to the proper parties.

Please provide this letter to your legal representative and have your legal representative provide a prompt reply. As the lot owners are under contract to sell these lots, we do need to achieve a resolution of the debt quickly. As we receive further information from the City of Coral Springs we will advise.

Respectfully submitted,

/s/ Charles D. Franken
Charles D. Franken

CDF:cf
Pc client
Liza Siegle Esq. by email
Dot at the District by email

RECEIVED
CORAL SPRINGS FL
APR 27 2017
SEVENTH ST
CITY OF CORAL SPRINGS

Twelfth Order of Business

Globaltech, Inc.
CSID Engineer's Report
May 15, 2017

PROJECTS UNDER CONTRACT

WA #115 – Lime Plant Demolition – Closeout

- All original work complete.
- Flap gate installed mid-March
- Submitted record drawings to FDEP
- Will paint flap gate and closeout project during week of 5/08/17.

WA #117 – Tamarac Interconnect – Closeout

- Construction began 2/27.
- New construction passed pressure test and bacteriological clearance.
- Submitted record drawings 4/07/17.
- Submitted Health Department closeout 4/10/17.
- Scheduling meeting with Broward County Highway Construction Engineering Division to review punch list items.
- System is operational – we recommend scheduling an interconnect opening to gauge operation.

WA #118 – Margate Interconnect – In progress

- Final Design delivered 3/27/17.
- Received permits from Sunshine Improvement District and Broward County Health Department on 5/06/17.
- Submittals to CSID staff for product review.
- Submitting permits to City of Coral Springs Building Department and City of Margate Engineering Department week of 5/08/17.
- Construction scheduled to begin upon receipt of permits (June)

WA #121 – Sodium Hypochlorite Tank Replacement – In Progress

- Authorization approved by Board – 10/17
- Final installation conducted week of 4/17/17.
- Conducted fill / leak test on 4/26/17
- Waiting to install staff gauge & submit closeout documentation

WA #122 – CSID Administration Building Structural Assessment – In Progress

- Authorization approved by Board – 2/27/17.
- Conducted geotechnical investigation 4/26/17.
- Performed test pits by retaining wall week of 5/08/17.

WA #125 – RO Membrane Concentrate Valve Replacement

- Authorization approved by Board – 4/17/17.
- Issued purchase orders for valves and piping
- Issued submittals to CSID staff
- Construction anticipated in July

Globaltech, Inc.
CSID Engineer's Report
May 15, 2017

PROJECTS PENDING

- WA #123 – Canal Sites 6 – 12 Assessment – On current agenda
- WA #124 – Effluent Pump Station Electrical Improvements – On current agenda
- WA #12X - Fluoride System Replacement – in development



May Report to the Board of Directors for the Water Plant

Report Includes Updates through 5/3/2017

Lime plant demolition

The lime plant demolition project is complete. We received the permit back from the Health Department for the raw water flushing line into the pond. We attempted to test the line but found an existing valve to be stuck in the closed position. Staff, with Globaltech's help, was able to dig up the valve and get it to open. This saved thousands as we expected to have to replace it. The line was tested and works well as expected.

Degasifier cleaning pump

Klein Pump returned the trailer mounted cleaning pump to us on 3/29. Globaltech has installed the relief valves, pressure gauges, and repaired the check valve. We have the north degasifier scheduled to be cleaned on 5/15 and 5/16. Klein pump has requested to be present for startup so that they can program the run dry protection while the pump is running.

Consumer Confidence Report

Our 2016 CCR is complete and has been approved by The Health Department. You can find a copy of it on the front page of our website under the 2016 water quality report tab or online at <http://csidfl.org/resources/pdfs/CCR2016.pdf>. Gemini is printing the 9,000+ copies we ordered and we will have them mailed out before July 1st which is the deadline. We are way ahead of schedule.

Well 4

We have been working with AMPS to try and retrieve the motor from the bottom of this well. All attempts thus far have been unsuccessful. There have been some comments made about this well potentially producing an excessive amount of sand. We have scheduled a meeting with Rick Olson from Globaltech and Dave Robertson from Connect Consulting to regroup and determine the best path forward. Updates to follow.

Sodium Hypochlorite Tank

The new hypochlorite tank arrived on 3/23 and was placed in the hypochlorite building by Globaltech's crew. The installation is complete and once they supply a staff gauge we will calibrate our ultrasonic level indicator and place it into service. We will then drain and inspect the other two tanks for signs of degradation.

Fluoridation System Grant

We have met with Globaltech to review the grant applications and our eligibility. It is clear that we meet the requirements to be eligible for this grant. Globaltech was instructed to design and provide a cost for the necessary improvements to our fluoridation system so that we can develop a total cost and apply for the grant. We have reviewed their drawings and suggestions and have agreed on a path forward. They will begin completing the grant application by 5/5.

Six sigma courses

Our entire department has completed their assigned six sigma courses with the exception of our new employee. He was registered for the yellow belt course on 4/4 and has already begun going through and completing some of the modules. I have submitted a black belt project proposal which has been approved. I have begun gathering the data and will now start to organize it and prepare for a presentation.

Concentrate valve replacement

In the April meeting Globaltech presented a work authorization to replace the 2" undersized concentrate valves on each of our three trains. I have already received the specs on the valves and after providing comments we have gone over some of our concerns and are ready to move forward with the order. By reducing our recovery rate by less than 3% we will be able to eliminate acid addition in our pretreatment. This will result in an annual cost savings of approximately \$80,000.

Feed and transfer pump motor spares

The board approved the low bid, for this project, of \$53,019 from A.B. electric on 2/27. The next day A.B. Electric was given the notice to proceed. They now have 120 days to complete this project. The lead time on the motors are between 75-90 days which is why we extended the allowable completion date from 90 to 120 days. The motors should be arriving around 5/15. Once they arrive we will work with A.B. Electric to schedule the installations.

Spare Blower Purchase

The board approved the sole source purchase of a spare blower assembly from Verantis at the April board meeting. The amount approved was \$22,169 and \$25,000 was budgeted. We have placed the order and the vendor is stating that there is a 13 week lead time.

RO plant roof cleaning

Our maintenance department began pressure cleaning the RO plant roof on a high lift and it was taking a very long time to cover a small area. By the time we rented the high lift for as long as it would take for them to complete the job it would be more expensive than having an outside company complete the job. We obtained three quotes and Coral Springs Pressure cleaning was the cheapest at \$2,850. They worked on cleaning the roof and completed the job on 5/1.



New sand strainer elements

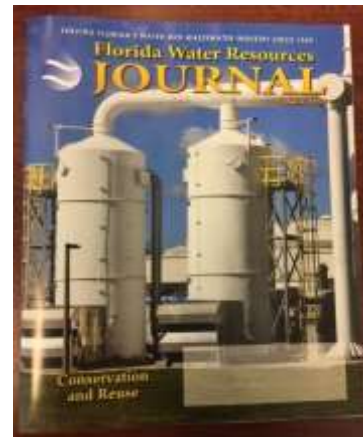
We have been working for some time now with Wayne Grubbs from Hydac to resolve the sand strainers inefficiencies that we have been working around. The latest test includes three elements that Hydac manufactured and coated for us to try out. This special NSF approved coating is supposed to prevent sulfur from getting stuck on the elements which negatively affects their performance. When we purchased spares in the past they cost \$2,200 each so this is a savings of \$6,600 by obtaining these at no cost to us. They have been installed and will be pulled and inspected in several months after they have been in service for a while.

Awards and recognition

On 4/24 we attended the Florida Water Resource Conference's awards luncheon where we were presented the award for most improved Class A water treatment plant in the state of Florida by the American Water Works Association. We were recognized in front of the city officials from West Palm Beach as well as hundreds of professionals who work in our industry. We are very proud of this accomplishment. (There should be a picture of us receiving the award in an upcoming issue of the Florida Water Resource Journal)



As discussed in a previous staff meeting a photo of our degasification system is on the cover of the April issue of the Florida Water Resource Journal. This journal goes out to thousands of leaders in our industry and was everywhere at the FWRC conference.



We have also submitted an application for an award with the South East Desalting Association which is for "outstanding membrane plant operations". I will be attending the annual Symposium in Del Ray in June which is where this award will be presented to the winner.

Coral Springs Improvement District
Wastewater Department Report
May 2017 Board Meeting

Work Authorization Requesting Approval


WA #124 Effluent Pump Station Electrical Improvements

Operations

Staff members are reviewing and taking quizzes on the Gemba Academy Six Sigma training.

We selected Bert Underwood to fill our open Lead Operator position. Bert is an A licensed operator with 15 years of experience in the wastewater treatment industry.

Total Suspended Solids project was approved by the Board on April 17, 2017. The project schedule is attached below:

 WWTP Total Suspended Solids Project							
Step	Task Name	Preceding Tasks	Person Responsible	Duration (days)	Dates		
					Start	Finish	Completion
	Plan Level Activities			149	3/1/2017	7/28/2017	
1	Develop Specifications		David, Tim and Mark	14	3/1/2017	3/15/2017	✓
2	Obtain Quotes From Vendors	1	Tim, Mark and Bert	23	3/15/2017	4/7/2017	✓
3	Present Project To CSID Board For Approval	2	David and Tim	0	4/17/2017	4/17/2017	✓
4	Obtain Purchase Orders For All Vendors	3	Tim	2	4/19/2017	4/21/2017	✓
7	Management To Present Notice To Proceed To Vendors	4	Tim	5	4/27/2017	5/2/2017	✓
5	Maintenance Personnel To Purchase Supplies (Conduit And Wire)	5	Kenny and Martinez	37	4/24/2017	5/31/2017	In Progress
6	Maintenance Personnel Install Conduit And Wire At TSS Locations	6	Kenny and Martinez	37	4/24/2017	5/31/2017	In Progress
8	Schedule Vendors For Work	7	Tim	4	5/1/2017	5/5/2017	In Progress
9	Inspection Of Completed Work	8	David, Tim and Mark	0	7/28/2017	7/28/2017	



Coral Springs Improvement District

Board of Supervisors Meeting May 15, 2017

Drainage Report

Aquatic Weed Control

- Aquatic herbicide treatments are on schedule.

Flood Control

- The canal levels are approx. 6'5" for the East basin and 6'9" for the West basin. Permit control elevation is 6'5" NGVD 29
As of 5/3/2017 we have recorded 1.21 rainfall for the month.
During May 2016 we had 2.91" of rainfall.
- Culvert Inspections have been completed. No cleaning is recommended based upon the detail in the inspection reports.

Canal bank Inspection

- Annual visual inspection of each canal section continues.
- Global Tech revised WA for collecting data regarding surveying canal bank erosion (see engineers report)

Capital Equipment Purchase

- Request consideration to award bid solicitation to Millers Boating Center for purchase of two (2) boats and trailers at a total cost of \$14,357.00 including delivery to CSID.



Coral Springs Improvement District
10800 N.W. 11TH MANOR Coral Springs, FL 33071

Water Distribution and Wastewater Collection

Department Report

5-15-17 board Meeting

- There were 32 water breaks in the month of April.
- AP Engineering has begun construction and have made good progress in their first week. Its hard to calculate a timeframe based on amounts completed at this point, but I will construct a spreadsheet when we have enough data
- The Tamarac/CSID interconnect project construction is complete. I expect to have all paperwork signed off on and tested soon
- The Margate/CSID interconnect projects final design is complete and should be nearing construction by the end of April.
- Trio Development Corporation is in the process of rehabbing lift station 35, and look to be done by May 5, 2017

FINANCIALS

Coral Springs Improvement District

Financial Reporting
for
APRIL 2017

MAY 15, 2017
Board of Supervisors Meeting

Coral Springs Improvement District
Balance Sheet
All Fund Types and Account Groups

April 30, 2017

Description	General Fund	Water & Sewer Fund	General Fixed Assets	Totals
ASSETS				
Cash & Cash Equivalents:				
Checking Accounts	\$ 1,642,492	12,506,567	\$ -	\$ 14,149,059
Cash on Hand	-	500	-	500
Money Market Accounts	4,103,006	7,167,580	-	11,270,586
State Board of Admin. (Net)	-	-	-	-
Certificates of Deposit	260,928	257,486	-	518,414
Restricted Cash	-	-	-	-
Restricted Investments	-	5,644,751	-	5,644,751
Accounts Receivable	-	715,453	-	715,453
Unbilled Utility Revenues Receivable	-	733,865	-	733,865
Accrued Interest Receivable	4,418	6,609	-	11,027
Due from Other Funds	42	-	-	42
Prepaid Expenses	10,115	113,634	-	123,749
Bond Costs-2016 Series	-	482	-	482
Deferred Outflow-2007 Series	-	1,837,817	-	1,837,817
Land	-	361,739	553,200	914,939
Easements	-	394,998	-	394,998
Meters in Field (Net)	-	1,440,740	-	1,440,740
Machinery & Equipment (Net)	-	375,072	673,741	1,048,813
Imp. Other than Bldgs (Net)	-	54,266,285	12,890,274	67,156,559
Buildings (Net)	-	188,098	-	188,098
Construction in Progress	-	1,156,275	-	1,156,275
Total Assets	\$ 6,021,001	\$ 87,167,951	\$ 14,117,215	\$ 107,306,167

Coral Springs Improvement District
Balance Sheet
All Fund Types and Account Groups
April 30, 2017

Description	General Fund	Water & Sewer Fund	General Fixed Assets	Totals
LIABILITIES				
Accounts Payable	\$ 1,709	\$ 21,184	\$ -	\$ 22,893
Contracts Payable	-	-	-	-
Retainage Payable	-	-	-	-
Accrued Int Payable-2016 Series	-	320,533	-	320,533
Accrued R & R Reserve	-	-	-	-
Accrued Wages Payable	12,227	95,376	-	107,603
Accrued Vac/Sick Time Payable	-	226,549	-	226,549
Pension Payable	-	-	-	-
Utility Tax Payable	-	58,195	-	58,195
Payroll Taxes Payable	-	-	-	-
Deposits	25,000	561,380	-	586,380
Due to Other Funds	-	42	-	42
Net OPEB Obligation	-	234,258	-	234,258
Bonds Payable-2016 Series	-	42,830,000	-	42,830,000
Total Liabilities	\$ 38,936	\$ 44,347,517	\$ -	\$ 44,386,453
FUND BALANCE / NET POSITION				
Fund Balance:				
Unspendable	10,115	-	-	10,115
Assigned	4,000,000	-	-	4,000,000
Unassigned	1,971,950	-	-	1,971,950
Net Position		42,820,434	-	42,820,434
Investment in GFA	-	-	14,117,215	14,117,215
Total Fund Balance / Net Assets	\$ 5,982,065	\$ 42,820,434	\$ 14,117,215	\$ 62,919,714
Total Liabilities & Fund Balance / Net Assets	\$ 6,021,001	\$ 87,167,951	\$ 14,117,215	\$ 107,306,167

Coral Springs Improvement District
General Fund
Statement of Revenues, Expenditures and Change in Fund Balance
For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
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REVENUES:

Assessments (Net)	\$ 1,781,748	\$ 1,761,034	\$ 1,761,034	\$ -
Permit Review Fees	1,000	583	3,200	2,617
Interest Income	2,400	1,400	10,638	9,238
Shared Personnel Rev.	31,950	18,638	18,638	-
Miscellaneous Revenue	-	-	-	-
Carry Forward Assigned Funds	125,498	-	-	-
Total Revenues	\$ 1,942,596	\$ 1,781,655	\$ 1,793,510	\$ 11,855

EXPENDITURES:**Administrative**

Supervisor Fees	\$ 7,200	\$ 4,200	\$ 4,200	\$ -
Salaries/Wages	129,212	74,545	74,825	(280)
Special Pay	227	227	220	7
FICA Taxes	10,437	6,021	6,066	(45)
Pension Expense	14,214	8,200	8,250	(50)
Health Insurance	31,346	18,285	9,499	8,786
Workers Comp. Ins.	367	214	140	74
Engineering Fees	30,000	12,500	15,243	(2,743)
Attorney Fees	36,000	18,000	12,131	5,869
Special Consulting Services	70,000	21,521	21,521	-
Annual Audit	7,622	7,800	7,800	-
Actuarial Computation-OPEB	435	-	-	-
Management Fees	54,023	31,513	31,513	-
Communications-Telephone	3,024	1,764	1,764	-
Postage	636	371	371	-
Printing & Binding	1,200	700	700	-
Building Rent	12,000	7,000	7,000	-
Insurance	1,041	607	655	(48)
Legal Advertising	2,000	407	407	-
Contingencies/Other Current Charges	-	-	-	-
Fire & EMS Assessments	-	-	-	-
Technology Expense	15,000	8,750	13,200	(4,450)
Digital Record Management	5,000	94	94	-
Office Supplies	6,525	3,806	4,172	(366)
Dues, Subscriptions	7,500	4,675	4,675	-
Promotional Expenses	4,800	243	243	-
Capital Outlay	-	-	716	(716)
Total Administrative	\$ 449,809	\$ 231,443	\$ 225,405	\$ 6,038

Coral Springs Improvement District
General Fund
Statement of Revenues, Expenditures and Change in Fund Balance
For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
Field Operations				
Salaries and Wages	\$ 247,933	\$ 143,038	\$ 142,646	\$ 392
Special Pay	759	759	812	(53)
FICA Taxes	18,966	10,942	10,782	160
Pension Expense	27,273	15,734	15,680	54
Health Insurance	71,029	41,434	61,691	(20,257)
Worker's Comp. Insurance	13,736	8,013	5,246	2,767
Water Quality Testing	2,800	1,633	1,614	19
Communications-Radios/Cellphones	1,092	637	730	(93)
Electric Expense	1,720	1,003	700	303
Rentals & Leases	-	-	-	-
Insurance	17,250	10,063	7,572	2,491
R & M - General	140,875	9,268	9,268	-
R & M - Culvert Inspection & Cleaning	35,000	-	-	-
R & M - Canal Dredging & Maintenance	-	-	-	-
R & M - Vegetation Management	20,000	-	-	-
Operating Supplies - General	12,525	12,525	12,890	(365)
Operating Supplies - Chemicals	116,308	67,846	69,782	(1,936)
Operating Supplies - Uniforms	1,697	990	1,064	(74)
Operating Supplies - Motor Fuels	42,694	21,347	6,141	15,206
Dues, Licenses	1,530	1,489	1,489	-
Capital Outlay-Equipment	39,600	28,939	28,939	-
Capital Improvements	80,000	-	-	-
Total Field	\$ 892,787	\$ 375,660	\$ 377,046	\$ (1,386)
Total Expenditures	\$ 1,342,596	\$ 607,103	\$ 602,451	\$ 4,652
Reserves:				
Reserved for 1st Qtr Operating	350,000	204,167	-	204,167
Reserved for Projects & Emergencies	250,000	145,833	-	145,833
Total Reserves	\$ 600,000	\$ 350,000	\$ -	\$ 350,000
Total Expenditures & Reserves	\$ 1,942,596	\$ 957,103	\$ 602,451	\$ 354,652
Excess Revenues Over (Under) Expenditures & Reserves	\$ -	\$ 824,552	\$ 1,191,059	\$ 366,507
Fund Balance Beginning				\$ 4,791,006
Fund Balance Ending				\$ 5,982,065

**Coral Springs Improvement District
Water and Sewer Fund
Statement of Revenues, Expenses and Change in Net Assets**

For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
REVENUES:				
Water Revenue	\$ 6,467,008	\$ 3,772,421	\$ 3,899,168	\$ 126,747
Sewer Revenue	5,852,977	3,414,237	3,501,267	87,030
Standby Revenue	1,872	1,092	25,855	24,763
Processing Fees	12,000	7,000	10,680	3,680
Lien Information Fees	9,000	5,250	9,375	4,125
Delinquent Fees	45,000	26,250	32,060	5,810
Contract Utility Billing Services	54,078	31,546	34,288	2,742
Contract HR & Payroll Services	12,161	7,094	7,094	-
Facility Connection Fees	-	-	15,400	15,400
Meter Fees	-	-	1,215	1,215
Line Connection Fees	-	-	13,375	13,375
Interest Income-Restricted	-	-	16,235	16,235
Interest Income-Other	-	-	33,012	33,012
Rental Income	60,359	35,209	49,209	14,000
Technology Sharing Revenue	15,000	8,750	8,750	-
Misc. Revenues	12,000	7,000	71,724	64,724
Unrealized Gain (Loss)-SBA	-	-	-	-
Renewal & Replacement	124,000	-	-	-
Carryforward Prior Yr Fund Balance	464,066	-	-	-
Total Revenues	\$ 13,129,521	\$ 7,315,849	\$ 7,728,707	\$ 412,858

Coral Springs Improvement District
Water and Sewer Fund
Statement of Revenues, Expenses and Change in Net Assets

For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
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EXPENSES:

Administrative

Salaries/Wages/Overtime	\$ 870,311	\$ 502,103	\$ 506,698	\$ (4,595)
Special Pay	1,992	1,992	2,071	(79)
FICA Taxes	66,579	38,411	37,356	1,055
Pension Expense	95,736	55,232	51,671	3,561
Health Insurance	151,013	88,091	92,638	(4,547)
Workers Comp. Insurance	5,946	3,469	2,269	1,200
Unemployment Comp	1,000	-	-	-
Engineering Fees	24,000	5,528	5,528	-
Trustee Fees and Other Exp.	14,611	600	600	-
Attorney Fees	12,000	4,095	4,095	-
Special Council Services	59,750	12,375	11,648	727
Travel & Per Diem	4,500	-	-	-
Annual Audit	11,700	11,700	11,700	-
Actuarial Computation-OPEB	-	-	-	-
Management Fees	81,038	47,272	47,272	-
Telephone	9,600	5,600	5,542	58
Postage	36,800	18,400	17,328	1,072
Printing & Binding	20,400	10,200	7,736	2,464
Electric	15,136	7,568	5,783	1,785
Rentals and Leases	3,200	1,867	1,919	(52)
Insurance	14,196	8,281	8,171	110
Repair and Maintenance	13,500	6,750	5,981	769
Legal Advertising	3,000	1,760	1,760	-
Other Current Charges	20,980	12,238	15,804	(3,566)
Credit Card Merchant Fees	57,000	33,250	36,371	(3,121)
Technology Expense	61,939	30,970	22,462	8,508
Digital Record Management	-	-	-	-
Toilet Rebate	14,850	8,663	9,999	(1,336)
Office Supplies	8,400	357	357	-
Dues, Memberships, Etc	9,500	2,500	2,500	-
Promotional Expenses	14,000	12,996	12,996	-
Capital Outlay	11,000	-	-	-

Total Administrative	\$ 1,713,677	\$ 932,268	\$ 928,255	\$ 4,013
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Coral Springs Improvement District
Water and Sewer Fund
Statement of Revenues, Expenses and Change in Net Assets

For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
<u>Plant Operations</u>				
Salaries and Wages	\$ 1,576,555	\$ 909,551	\$ 807,497	\$ 102,054
Special Pay	2,703	2,599	2,599	-
FICA Taxes	120,608	69,582	61,767	7,815
Pension Expense	173,424	100,052	83,743	16,309
Health Insurance	284,791	166,128	150,101	16,027
Worker's Comp. Insurance	55,023	32,097	21,015	11,082
Water Quality Testing	80,435	33,515	32,855	660
Telephone	7,512	4,382	4,039	343
Electric Expense	820,889	410,445	368,541	41,904
Rentals & Leases	12,600	5,250	3,946	1,304
Insurance	190,393	95,197	89,664	5,533
Repair & Maint-General	561,665	243,388	239,272	4,116
Repair & Maint-Filters for Nano Plant	40,948	17,062	16,326	736
Sludge Management-Sewer	207,872	90,078	89,424	654
Advertisement for Employment	6,000	1,760	1,760	-
Office Supplies	2,180	918	918	-
Operating Supplies-General	49,900	14,233	22,252	(8,019)
Operating Supplies-Chemicals	465,164	186,066	184,800	1,266
Operating Supplies-Uniforms	8,290	4,145	3,964	181
Operating Supplies-Motor Fuels	143,320	4,642	4,642	-
Dues, Licenses, Etc.-Other	53,393	38,503	38,503	-
Capital Outlay	1,311,129	558,070	558,070	-
Renewal & Replacement Expense	124,000	11,935	11,935	-
Total Plant Operations	\$ 6,298,794	\$ 2,999,598	\$ 2,797,633	\$ 201,965

Coral Springs Improvement District
Water and Sewer Fund
Statement of Revenues, Expenses and Change in Net Assets

For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
Field Operations				
Salaries/ Wages/Overtime	\$ 771,900	\$ 445,327	\$ 412,996	\$ 32,331
Special Pay	1,893	1,787	1,787	-
FICA Taxes	59,049	34,067	31,420	2,647
Pension Expense	84,911	48,987	40,256	8,731
Health Insurance	216,610	126,356	103,224	23,132
Worker's Comp. Insurance	35,970	20,983	13,741	7,242
Water Quality Testing	500	-	-	-
Naturescape Irrigation Serv	4,542	-	-	-
Telephone	10,200	5,950	6,067	(117)
Electric	161,879	94,429	52,733	41,696
Rent Expense	13,500	5,003	5,003	-
Rent Expense-SCADA	56,040	32,690	32,690	-
Insurance	21,916	12,784	11,374	1,410
Repair and Maintenance	169,827	99,066	137,323	(38,257)
Meters-Replacement Program	8,031	-	-	-
Meters-New Connections	3,632	-	-	-
Meters-Supplies	6,708	-	-	-
Advertising-Employment	-	-	440	(440)
Office Supplies	1,680	369	369	-
Operating Supplies-General	48,795	28,464	37,029	(8,565)
Operating Supplies-Uniforms	5,810	3,389	2,947	442
Operating Supplies-Motor Fuels	25,392	14,812	12,586	2,226
Dues, Licenses, Etc	7,936	1,594	1,594	-
Capital Outlay	1,196,000	395,451	395,451	-
Renewal & Replacement	-	-	-	-
Total Field Operations	\$ 2,912,721	\$ 1,371,508	\$ 1,299,030	\$ 72,478
Total Operating Expenses	\$ 10,925,192	\$ 5,303,374	\$ 5,024,918	\$ 278,456
Reserves:				
Required Reserve for R & R	-	-	-	-
Total Operating Exp & Reserve	\$ 10,925,192	\$ 5,303,374	\$ 5,024,918	\$ 278,456
Available for Debt Service	\$ 2,204,329	\$ 2,012,475	\$ 2,703,789	\$ 691,314
Debt Service				
Principal				
2016 Series	1,075,000	627,085	627,085	-
Interest				
2016 Series	928,935	541,881	541,881	-
Total Debt Service	\$ 2,003,935	\$ 1,168,966	\$ 1,168,966	\$ -
Excess Revenues (Expenses)			1,534,826	
Net Assets Beginning			\$ 41,285,608	
Net Assets Ending			\$ 42,820,434	

**Coral Springs Improvement District
Water and Sewer Fund
Statement of Revenues, Expenses and Change in Net Assets**

For the Period Ending April 30, 2017

	Adopted Budget FYE 2017	Prorated Budget Thru 4/30/2017	Actual 7 Months Ending 4/30/2017	Variance Favorable (Unfavorable)
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Summary of Operations and Debt Service Coverage				
Revenues			<u>\$ 7,728,707</u>	
Operating Expenditures:				
Operating Expenditures-Admin			928,255	
Operating Expenditures-Plant			2,797,633	
Operating Expenditures-Field			<u>1,299,030</u>	
Total Operating Expenditures			<u>\$ 5,024,918</u>	
Required Reserve for R&R			-	
Total Operating Exp & Reserves			<u>\$ 5,024,918</u>	
Available for Debt Service			\$ 2,703,789	Debt Service Coverage
Less: Debt Service			<u>1,168,966</u>	2.31
Excess Revenues (Exp)			<u>\$ 1,534,823</u>	

CORAL SPRINGS IMPROVEMENT DISTRICT ASSESSMENT COLLECTIONS FOR FYE 2017

April 30, 2017

Date	Assessments Collected (net of all Commissions & Fees)
10/31/2016	\$ -
11/9/2016	4
11/21/2016	324,565
12/8/2016	1,068,626
12/12/2016	93,543
12/30/2016	70,215
1/13/2017	47,667
2/15/2017	48,211
3/15/2017	36,373
4/14/2017	71,830
<hr/>	
Totals	\$ 1,761,034

Coral Springs Improvement District

Check Registers

APRIL 2017

<u>Fund</u>	<u>Check Date</u>	<u>Check No.</u>	<u>Amount</u>
General Fund	04-01-2017 thru 04-30-2017	#4310 - 4328	\$ 104,172.53
Total			\$ 104,172.53

Water and Sewer	04-01-2017 thru 04-30-2017	#22790 - 22967	\$ 883,138.41
Total			\$ 883,138.41

CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
4/10/17	00080			AMT DUE WS 03/31/2017	CORAL SPRINGS IMPROVEMENT DIST WS		23,966.69	004310	
4/10/17	00023			12000 SW 1ST ST PS 2 121 NW 93RD TER PS 1	FLORIDA POWER & LIGHT CO.		97.22	004311	
4/10/17	01139			PARK PROPERTY	GRAY ROBINSON		1,770.00	004312	
4/10/17	00277			ANNUAL FIRE SPRINKLER INS	J.W. FIRE SPRINKLER, INC.		320.00	004313	
4/10/17	00248			LEGAL SERVICES 03/2017	LEWIS, LONGMAN & WALKER, P.A.		3,036.49	004314	
4/10/17	00065			SURVEY-LOCATION	PAUL E. BREWER & ASSOCIATES, INC.		1,875.00	004315	
4/10/17	00037			MANAGEMENT FEES 02/17	SEVERN TRENT ENVIRONMENTAL SERVICES		4,501.92	004316	
4/10/17	00159			SPRAYER PUMP PARTS SHIPPING	SPRAYER DEPOT		240.11	004317	
4/10/17	00284			SUNSHINE 50% PINETREE 25% CSID-GP 25%	WASTE PRO-POMPANO		1,146.58	004318	
4/20/17	00237			DIQUAT ARGOS-COPPER	ALLIGARE, LLC		5,245.00	004319	
4/20/17	00219			HYDROTHOL	CROP PRODUCTION SERVICES		3,228.00	004320	
4/20/17	99999			VOID CHECK	*****INVALID VENDOR NUMBER*****		.00	004321	
4/20/17	00051			UNIFORM RENTAL 03/17 GASOLINE 03/17 NEXTEL 03/17 SAM'S CLUB-FIELD SUP03/17 OFFICESTREAM-CDI SOFTWARE SUN-SENTINEL-CULVERT PIPE AMEX-FASD-M. SHANK 6/17 AMEX-FASD-D. HOLLAND 6/17 AMEX-FASD-N. ST.CAVISH AMAZON-RX DISPOSAL BAGS AMAZON-MOTOR LOCKS AMAZON-TRAILER LOCKS AMEX-ZINGER-LUNCH-TRAIN TELEPHONE 04/17 POSTAGE 04/17 PRINTING & BINDING 04/17 RENT 04/17 TECHNOLOGY SHARING 04/17 OFFICE SUPPLIES 04/17 HEALTH INSURANCE-FIELD	CORAL SPRINGS IMPROVEMENT DIST WS		17,176.83	004322	
4/20/17	00080			AMT DUE WS 04/30/2017	CORAL SPRINGS IMPROVEMENT DIST WS		31,806.63	004323	
4/20/17	01137			CANAL MOWING SAWGRASS	DESIGN FOR LIVING		300.00	004324	

CSID ---- CSID---- MARTHAR

AP300R
*** CHECK NOS. 004310-004328

YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 5/04/17
CSID - GENERAL FUND
BANK G CHKING GENERAL FUND

PAGE 2

Agenda Page 120

CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
4/20/17	00033				MISC SUPPLIES HOME DEPOT			186.86	004325
4/20/17	00261				CLEAN UP C DRIVE IPOWER TECHNOLOGIES, INC.			31.25	004326
4/20/17	00037				MANAGEMENT FEES 03/17 SEVERN TRENT ENVIRONMENTAL SERVICES			9,003.84	004327
4/20/17	00159				MANAGEMENT FEES 04/17 SURGE TANK PUMP FREIGHT SPRAYER DEPOT			240.11	004328
					TOTAL FOR BANK G			104,172.53	
					TOTAL FOR REGISTER			104,172.53	

CSID -----CSID----- MARTHAR

CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
4/04/17	01546			WARRANTY WORK WARRANTY WORK-NET WARRANTY WORK-CREDIT WARRANTY WORK WARRANTY WORK-NET WARRANTY WORK-CREDIT	AWC, INC			.00	022790
4/06/17	01135			REPAIRS-CLEARWELL READING PLANT E RAS PUMP-REPAIRS REPAIRS-MONITOR SVR.RM	ADS ENGINEERING, PLLC		990.00	022791	
4/06/17	00887			FABRICATE NEW PUMP SHAFT	ADVANCED MECHANICAL ENTERPRISES		1,685.59	022792	
4/06/17	01194			AC=010 LEAK SEARCH DISCOUNT AC=010 EVAPORATOR COIL DISCOUNT	AIR AMERICA AIR CONDITIONING, LLC		923.36	022793	
4/06/17	00005			CALCIUM HYPO	ALLIED UNIVERSAL CORP.		520.00	022794	
4/06/17	99999			VOID CHECK	*****INVALID VENDOR NUMBER*****		.00	022795	
4/06/17	01130			NORTON-CSID-ED NORTON-CSID-ED/CREDIT BROWARD MEAT-SAFETY LUNCH REPLACE PRINTER-MARTHA SUPERMEDIA-12 TONERS FLEETIO-MONTHLY FEE FRANCOTYP-POSTAGE REFILL ADCO SAFETY-CANHOLDER ADCO SAFETY-T-SHIRTS SIGNARAMA-SAFETY BANNER EBAY-FACILITY LIGHTS LASPADA'S-SUBS MARCH-WTR AMAZON-LG4 CLIPS FLA SILICA-SAND LS PUMPS EBAY-PHONE CLIP ZINGER-LUNCH-TRAINING 2EE ZINGER-LUNCH-TRAINING 1EE ZINGER-LUNCH-TRAINING 1EE AMAZON-MOTOR LOCKS-CREDIT AMAZON-TRAILERS LOCKS-GF AMAZON-MOTOR LOCKS-CREDIT ZINGER-LUNCH-TRAINING 1EE FASD-M. SHANK 6/17 FASD-D. HOLLAND 6/17 FASD-N.ST.CAVISH 6/17 AMAZON-RX DIS BAGS	AMERICAN EXPRESS		3,975.02	022796	
4/06/17	01309			WA-118 PERMIT	BROWARD COUNTY HEALTH DEPARTMENT		752.65	022797	
4/06/17	00352			UTILITY TAXES 03/17	CITY OF CORAL SPRINGS		51,633.28	022798	
4/06/17	01267			UNIT=011 OIL CHANGE	CYPRESS MOBIL		29.95	022799	

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CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO YRMO	FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
4/06/17	01452					REPAIRS-ROTOGUARD BLWR 9 NEW BREAKER & RPR BLOWER #2-REPAIRS				
4/06/17	00999					DELTA CONTROLS		4,816.00	022800	
4/06/17	00017					BKGROUND CHECK-WW FEDERAL BACKGROUND SERVICES, INC		65.00	022801	
4/06/17	00018					OVERNIGHT SERVICE OVERNIGHT SERVICE FEDEX		65.51	022802	
4/06/17	00056					GENERAL SUPPLIES FERGUSON ENTERPRISES, INC.		273.60	022803	
4/06/17	01241					CBOD & TSS 7030481 CBOD & TSS 7030546 RO CONCEN 7030547 CBOD & TSS 7030548 MONTHLY BACTIS 7030581 CBOD & TSS 7030582 CBOD & TSS 7030583 FLORIDA SPECTRUM ENV. SERVICES, INC		806.00	022804	
4/06/17	00138					LICENSE-RENEWAL BRYAN-F. FOGLE, BRYAN		75.00	022805	
4/06/17	01321					HOLE DIGGER-RENTAL GENERAL RENTAL CENTER		52.00	022806	
4/06/17	00033					CPE COURSES 2017 HOLMES, M KAY		307.70	022807	
4/06/17	00346					CREDIT INVOICE 05283 ELECTRICAL SUPPLIES MAINT. SUPPLIES SURGE TNK-BLWR #1 TOOLS GENERAL SUPPLIES MATERIAL-POND CONCRETE HOME DEPOT		702.39	022808	
4/06/17	01235					GENERAL SUPPLIES INDUSTRIAL HOSE & HYDRAULICS, INC.		66.33	022809	
4/06/17	01506					ANNUAL FIRE SPRINKLER INS J.W. FIRE SPRINKLER, INC.		320.00	022810	
4/06/17	01486					20HP-STATOR REWIND 256672 10HP-STATOR REWIND 256675 10HP-STATOR REWIND 256682 10HP-STATOR REWIND 256686 10HP-STATOR REWIND 256687 10HP-STATOR REWIND 256691 10HP-STATOR REWIND 256669 KAMAN INDUSTRIAL TECHNOLOGIES CORP.		5,685.00	022811	
4/06/17	01051					DIESEL GEN #4 LANK OIL COMPANY		2,090.46	022812	
4/06/17	01532					FACILITY-EMERGENCY LIGHTS LIGHT BULBS UNLIMITED		257.00	022813	
4/06/17	00576					HYDRANT REPAIRS HYDRANT REPAIRS LINE-TEC INC.		2,303.24	022814	
						ALL PLANTS-DRIVE UNIT OIL MOTION INDUSTRIES, INC.		257.54	022815	

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CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
4/06/17	00683			BATTERY-GEN #5	O-K GENERATORS		653.96	022816	
4/06/17	01150			OFFICE SUPP-ROBIN D. PENS-TIM M.	OFFICE DEPOT		56.23	022817	
4/06/17	01355			DR-MARCH 2017 UB ISSUES SERVICES 02/26-03/25/2017 GF-CDI PROGRAM	OFFICESTREAM, INC.		4,330.00	022818	
4/06/17	00045			BATTERY-WELL CAMERA UNIT=003 SUPPLIES	PEP BOYS		176.43	022819	
4/06/17	01419			REIMB TO \$7,000 03/31/17	POSTMASTER		2,529.64	022820	
4/06/17	01416			UTIL STMTS 03/2017 ADD'L METERED POSTAGE	PRIDE ENTERPRISES		1,277.38	022821	
4/06/17	00351			SAFETY GLOVES	RITZ SAFETY EQUIPMENT, LLC		99.24	022822	
4/06/17	01571			PEST CONTROL-ADMIN 03/17 PEST CONTROL-MAINT 03/17	SAMCO PEST SOLUTIONS		250.00	022823	
4/06/17	99999			VOID CHECK	*****INVALID VENDOR NUMBER*****		.00	022824	
4/06/17	00425			FIELD-GF-COFFEE/GATORADE FIELD-GF-CLEANING SUPP FIELD-PT-COFFEE SUPP FIELD-PT-CLEANING SUPP FIELD-SS-COFFEE SUPP FIELD-SS-CLEANING SUPP ADMIN-ANNUAL MEMBERSHIP ADMIN-COFFEE SUPP 03/17 ADMIN-BOARD MTG ADMIN-SAFETY PICNIC WATER-CLEANING SUPP 03/17 WATER-COFFEE/GATORADE WW-COFFEE/GATORADE WW-CLEANING SUPP MAINT-COFFEE/GATORADE MAINT-CLEANING SUPP FIELD-COFFEE/GATORADE FIELD-CLEANING SUPP	SAM'S CLUB/SYNCHRONY BANK		844.39	022825	
4/06/17	00194			PLANT TANK F CLEANING	SHENANDOAH GENERAL CONSTRUCTION		32,500.00	022826	
4/06/17	01042			JLG HIGH LIFT-RENTAL	SUNBELT RENTALS		1,986.94	022827	
4/06/17	01136			WA-118 PERMIT	SUNSHINE WATER CONTROL DISTRICT		350.00	022828	
4/06/17	01404			4MG TANK MOBILIZE & DEMO	UNDERWATER SOLUTIONS, INC.		1,890.00	022829	
4/06/17	01175			UNIFORMS-WATER					

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CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
					UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD 03/29/17 UNIFORMS-GF 03/29/17	UNIFIRST CORPORATION		222.29	022830
4/06/17	01561				PRINCIPAL 2016 SER 04/17	US BANK	89,375.00	022831	
4/06/17	01562				INTEREST 2016 SER 04/17	US BANK	108,859.59	022832	
4/06/17	01573				R & R 2016 SER 04/17	US BANK	119,000.00	022833	
4/06/17	01564				LEVY LOANS PER-04-06-2017	US DEPARTMENT OF EDUCATION	225.54	022834	
4/06/17	01529				TRASH SERVICES-03/17	WASTE PRO-POMPANO	462.79	022835	
4/06/17	01011				COPIER LEASE #7232 04/17 COPIER READS #7232 04/17 COPIER READS #7535 03/17 COPIER LEASE #7835 03/17 COPIER READS #7835 03/17	XEROX CORPORATION	276.54	022836	
4/06/17	01318				PUMP PARTS NEW PUMPS	XYLEM WATER SOLUTIONS U.S.A., INC.	16,892.00	022837	
4/06/17	88888				500241303 ROSS ERIC/JAIME	ERIC/JAIME ROSS	60.77	022838	
4/06/17	88888				100724106 GARCES JOSE	JOSE GARCES	81.27	022839	
4/06/17	88888				100732903 JOHN A./MCCALLU	ANGELA JOHN/ROBIN MCCALLUM	30.01	022840	
4/06/17	88888				300881406 LARRY HAHN	LARRY HAHN	90.92	022841	
4/06/17	88888				920508007 IH2 PROPERTIES	IH2 PROPERTIES FLORIDA LP	100.00	022842	
4/06/17	88888				920508008 *GAMBIRAZIO FER	*FERNANDO GAMBIRAZIO	42.67	022843	
4/06/17	88888				430014306 ASN FEDERAL NAT	FEDERAL NATIONAL MORTGAGE ASN	100.00	022844	
4/06/17	88888				730042210 *MORRIS MITCHEL	*MITCHELL MORRIS	61.93	022845	
4/06/17	88888				830126105 CIANO WILLIAM	WILLIAM CIANO	61.93	022846	
4/06/17	88888				230372607 *CHRISTMAS FION	*FIONA/DAVID CHRISTMAS	47.48	022847	
4/06/17	88888				030393605 ROTMAN STUART M	STUART M ROTMAN	61.93	022848	
4/06/17	88888				530838503 ALL COUNTY PPM	ALL COUNTY PPM	100.00	022849	
4/06/17	88888				530838504 *FARRAJ Wafa	*Wafa FARRAJ	56.74	022850	
4/06/17	88888				440170910 LYNCH BELINDA	BELINDA LYNCH	81.93	022851	
4/06/17	88888				940543903 DALY EDMUND	EDMUND DALY	150.00	022852	
4/06/17	88888				140706208 HM ALLIANCE GRO	HM ALLIANCE GROUP	422.91	022853	

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CHECK DATE	VEND#INVOICE..... DATE	...EXPENSED TO... NUMBER	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNTCHECK..... AMOUNT #
4/06/17	88888		940831813						RAKPRAJA LADDA LADDA RAKPRAJA			61.93	022854
4/06/17	88888		450107616						NGUYEN TAI TAN TAI TAN NGUYEN			103.47	022855
4/06/17	88888		050378012						ALVAREZ ADA/ANG ADA/ANGEL ALVAREZ			122.71	022856
4/06/17	88888		650425504						LEVANONY EREZ EREZ LEVANONY			61.93	022857
4/06/17	88888		050444404						*ZGODZINSKI ED *ED ZGODZINSKI			33.03	022858
4/06/17	88888		950521207						*SMITH ROXANNE *ROXANNE SMITH			15.77	022859
4/06/17	88888		960441209						*MEDINA KAREN *KAREN MEDINA			39.56	022860
4/06/17	88888		460544805						*THE WET SEAL L *THE WET SEAL LLC			2.71	022861
4/06/17	88888		460603615						SIMON GROUP SIMON GROUP			97.29	022862
4/06/17	88888		160775607						*BRAZLE MARVIN *MARVIN BRAZLE			48.61	022863
4/06/17	88888		270350808						BRAGDON GEOFFRE GEOFFREY BRAGDON			25.20	022864
4/06/17	88888		270378204						ARMENTEROS/SUAU MIGUEL ARMENTEROS/ANTONIO SUAU			61.93	022865
4/06/17	88888		370534002						BROMBERG STEVEN STEVEN BROMBERG			5.93	022866
4/06/17	88888		470608218						FORBES ALFRED C ALFRED C/JANICE FORBES			119.26	022867
4/06/17	88888		470642305						REVERSE MORTGAG REVERSE MORTGAGE SOLUTIONS INC			61.93	022868
4/06/17	88888		980679309						*FORD MARK/PAME *MARK/PAMELA FORD			10.66	022869
4/06/17	88888		080718407						*CAMPBELL CPURT *COURTNEY CAMPBELL			30.00	022870
4/06/17	88888		790768520						*KIMBERLE DARDE *KIMBERLE DARDEN			61.93	022871
4/06/17	88888		790789908						2012-C PROPERTY 2012-C PROPERTY HOLDIN LLC			43.86	022872
4/06/17	88888		090858906						LASOTA RONALD RONALD LASOTA			5.65	022873
4/06/17	88888		990885707						TOZZI LISA LISA TOZZI			61.93	022874
4/06/17	88888		890908703						CHASE BRENT/ROB BRENT/ROBERTA CHASE			3.86	022875
4/12/17	00169								WELL MAINT-FEB AQUIFER MAINT & PERFORMANCE SYSTEMS			3,797.75	022876
4/12/17	00571								PARTS-SURGE TANK BLWRS BARNEY'S PUMP, INC.			180.00	022877
4/12/17	01314								LICENSE-DAVE B. BERRINGER, DAVID			50.00	022878
4/12/17	01578								INTERNET CONNECTION 04/17 BLUE STREAM			157.97	022879
4/12/17	01570								REPLACE POND LINER COMANCO ENVIRONMENTAL CORP			116,825.00	022880

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4/12/17	01256			SOD PALLET FEE PALLET REFUND SOD BY PIECE	CORAL SPRINGS NURSERY, INC.		261.50	022881
4/12/17	00174			MONITOR ADM 04/1-06/30/17 MONITOR FLD 04/1-06/30/17	CYPRESS TRACE SECURITY INC.		162.00	022882
4/12/17	01099			CHECK VALVES-ALL LS	F.J. NUGENT & ASSOCIATES, INC.		3,496.00	022883
4/12/17	00020			LAB EQUIPMENT LAB CHEMICALS LAB CHEMICALS LAB CHEMICALS	FISHER SCIENTIFIC COMPANY LLC.		293.47	022884
4/12/17	00056			MONITORING WELLS 7030688 CBOD & TSS 7030710 CBOD & TSS 7030717 RO CONCEN 7030718	FLORIDA SPECTRUM ENV. SERVICES, INC		754.00	022885
4/12/17	00023			ADMIN ELECTRIC 03/17 PLT-WATER ELECTRIC 03/17 PLT-WASTE ELECTRIC 03/17 FIELD ELECTRIC 03/17	FLORIDA POWER & LIGHT CO.		66,588.22	022886
4/12/17	00138			TRASH PUMP-PLANT D	GENERAL RENTAL CENTER		218.08	022887
4/12/17	00377			VALVE STEM-JOHN DEERE	GREEN THUMB LAWN & GARDEN LLC		33.98	022888
4/12/17	00514			SLUDGE MGMT SEWER 03/17	H & H LIQUID SLUDGE DISPOSAL, INC.		16,560.00	022889
4/12/17	00385			GENERAL SUPPLIES FREIGHT GENERAL SUPPLIES FREIGHT	HARBEN FLORIDA INC.		667.39	022890
4/12/17	01515			ASPHALT	HARDRIVES ASPHALT COMPANY		896.94	022891
4/12/17	01535			FLUORIDE AMMONIA BULK	HAWKINS, INC.		3,302.75	022892
4/12/17	00033			OIL-AIR COMPRESSOR AC=002 UB-MATERIAL	HOME DEPOT		51.37	022893
4/12/17	01329			IRA-04/04/17 PLAN 705880	VANTAGEPOINT TRANSFER AGENTS-705880		735.00	022894
4/12/17	01486			UNLEADED GAS	LANK OIL COMPANY		5,357.35	022895
4/12/17	01302			LEGAL SERVICES 02/2017 LEGAL SERVICES 03/2017	LEWIS, LONGMAN & WALKER, P.A.		2,679.00	022896
4/12/17	01341			LS #8 PROJECT 1	LMK PIPE RENEWAL LLC		25,005.00	022897
4/12/17	00881			LICENSE-JOHN L.	LUCIBELLO, JOHN		50.00	022898

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4/12/17	01399				LICENSE-MIKE M. MCHUGH, MIKE			75.00	022899
4/12/17	01459				POST ACCIDENT - FIELD DRUG SCREEN-WW POST ACCIDENT-PINETREE				
4/12/17	01555				MEDEXPRESS URGENT CARE OF BOYNTON		161.50	022900	
4/12/17	00551				PORTABLE TORCHES-LS MAINT NEXAIR, LLC		57.66	022901	
4/12/17	01482				PART-MOTOR BAR SCREEN SHIPPING RICE PUMP & MOTOR INC		996.20	022902	
4/12/17	01550				LICENSE-LESTER R. ROBERTS, LESTER		50.00	022903	
4/12/17	00072				PH PROBES FREIGHT ROSEMOUNT ANALYTICAL		1,300.76	022904	
4/12/17	01575				MANAGEMENT FEE 01/17 POSTAGE 01/17 CREDIT MEMO # 106 MANAGEMENT FEE 02/17 COPIES 02/17 POSTAGE 02/17 SEVERN TRENT ENVIRONMENTAL SERVICES		8,658.04	022905	
4/12/17	01220				DECALS-WTP SIGN UP NOW SIGN COMPANY		125.00	022906	
4/12/17	00200				BOARD ROOM PHOTOS SHIPPING SMITH AERIAL PHOTOS		305.00	022907	
4/12/17	01404				BID-ASSESS-METHODOLOGY BID-DEBRIS REMOVAL SERVIC BID-SURPLUS SCRAP METAL SUN-SENTINEL (SOUTH FLORIDA)		478.35	022908	
4/12/17	00441				4MG STORAGE TANK CLEANING UNDERWATER SOLUTIONS, INC.		3,990.00	022909	
4/12/17	01264				LAB CHEMICALS LAB EQUIPMENT LAB EQUIPMENT FREIGHT USA BLUEBOOK		351.71	022910	
4/12/17	01264				ADMIN PHONE 04/17 WASTE PHONE 04/17 FIELD PHONE 04/17 WINDSTREAM NUVOX, INC.		191.17	022911	
4/12/17	01318				ADMIN PHONE 04/17 FIELD PHONE 04/17 WINDSTREAM NUVOX, INC.		143.76	022912	
4/19/17	00822				PARTS-LS PUMPS PUMPS PARTS XYLEM WATER SOLUTIONS U.S.A., INC.		14,607.80	022913	
4/19/17	00005				AFLAC-W/H 04/2017 AFLAC-PTREE 04/2017 AFLAC		2,837.30	022914	
					COT-SOD HYPO 65%				

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4/19/17	01373			COT-SOD HYPO 35%	ALLIED UNIVERSAL CORP.		2,862.15	022915	
				ADMIN DENTAL 05/17 WATER DENTAL 05/17 WW DENTAL 05/17 MAINT DENTAL 05/17 FIELD DENTAL 05/17 DENTAL..CSID-GF 05/17 DENTAL..PINETREE 05/17			4,697.84	022916	
4/19/17	01374				AMERITAS LIFE INSURANCE CORP-DENTAL				
				ADMIN VISION 05/17 WATER VISION 05/17 WW VISION 05/17 MAINT VISION 05/17 FIELD VISION 05/17 VISION..CSID-GF 05/17 VISION..PINETREE 05/17			977.20	022917	
4/19/17	01089				AMERITAS LIFE INSURANCE CORP-VISION				
				PLANT PHONE WATER 04/17	AT & T		68.85	022918	
4/19/17	01546				AWC, INC		6,186.50	022919	
4/19/17	00571			MEMBRANE CLEANING					
				BELTS-BLWRS 7 & 8	BARNEY'S PUMP, INC.		631.98	022920	
4/19/17	01428								
				TOOL-NEEDLE SCALER RETURN-NEEDLE SCALER AIR COMPRESSOR TAX AIR COMPRESSOR TAX AIR COMPRESSOR	BLUE TARP FINANCIAL, INC. (NORTHERN		239.99	022921	
4/19/17	01256								
				SOD	CORAL SPRINGS NURSERY, INC.		161.00	022922	
4/19/17	01311								
				BAL.DUE. PICNIC 04/22/16	DD BAR B QUE CATERING		3,036.85	022923	
4/19/17	01452								
				REPAIRS TO WELL 4-LABOR	DELTA CONTROLS		180.00	022924	
4/19/17	00018								
				GENERAL SUPPLIES	FERGUSON ENTERPRISES, INC.		1,341.70	022925	
4/19/17	00020								
				LAB CHEMICALS LAB CHEMICALS	FISHER SCIENTIFIC COMPANY LLC.		231.85	022926	
4/19/17	00056								
				MONTHLY BACTI 7030808 CBOD & TSS 7030809 CBOD & TSS 7030810 CBOD & TSS 7030811 CBOD & TSS 7030812 RO CONCEN 7030813 TOTAL P & N 7030895 ANNUAL WASTE COMP 7030926	FLORIDA SPECTRUM ENV. SERVICES, INC		4,546.00	022927	
4/19/17	00179								
				PH PROBE FREIGHT					

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4/19/17	01535			LAMP-DR 3900 SAMPLE MACH.	HACH COMPANY			482.89	022928
4/19/17	00033			SULFURIC ACID	HAWKINS, INC.			4,082.95	022929
4/19/17	01556			LIGHTS-DEEPWELL ROOM LIGHT SWITCH-SHAWN OFFICE DUST MASK	HOME DEPOT			195.81	022930
4/19/17	01329			PARTS-HEADWORKS	HUBER TECHNOLOGY INC.			500.00	022931
4/19/17	01093			IRA-04/18/17 PLAN 705880	VANTAGEPOINT TRANSFER AGENTS-705880			735.00	022932
4/19/17	00925			MONTHLY MAINT-APRIL	JLS LANDSCAPE SERVICES, INC.			3,901.41	022933
4/19/17	01051			LICENSE-FRANK K.	KOZLOWSKI, FRANK			50.00	022934
4/19/17	00576			LIGHT BULBS-DW ROOM	LIGHT BULBS UNLIMITED			110.70	022935
4/19/17	00155			PARTS- HEADWORKS	MOTION INDUSTRIES, INC.			33.25	022936
4/19/17	01150			ADMIN NEXTEL 04/17 PLANT-WATER NEXTEL 04/17 PLANT-WASTE NEXTEL 04/17 PLANT-MAINT NEXTEL 04/17 FIELD NEXTEL 04/17 NEXTEL 04/17 DUE SUNSHINE NEXTEL 04/17 DUE CSID GF	NEXTEL COMMUNICATIONS			1,677.80	022937
4/19/17	00045			PAPER-FIELD OFFICE SUPP-MISC PICTURES FRAMES- 2 JOE S.	OFFICE DEPOT			93.22	022938
4/19/17	01410			OIL-LIFT STATIONS CARWASH-TRUCKS	PEP BOYS			49.89	022939
4/19/17	00351			2" METERS 1.5" METER SHIPPING	RG3 METER COMPANY			2,085.03	022940
4/19/17	00782			SAFETY SUPPLIES	RITZ SAFETY EQUIPMENT, LLC			277.60	022941
4/19/17	01175			LOCATES-3/2017 TICKETS	SUNSHINE STATE ONE CALL OF FLA.			175.92	022942
4/19/17	01564			UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD UNIFORMS-GF 04/05/17 UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD UNIFORMS-GF 04/12/17	UNIFIRST CORPORATION			495.93	022943
				LEVY LOANS PER-04-20-2017	US DEPARTMENT OF EDUCATION			225.54	022944

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4/19/17	01560					MANAGED BACKUP			75.00	022945
4/19/17	01264					VXIT SERVICES, LLC				
4/19/17	01264					FRONT GATE PHONE 04/17			59.48	022946
4/19/17	00753					ADMIN PHONE 04/17				
4/19/17	00753					FIELD PHONE 04/17			554.81	022947
4/25/17	01327					PLUMBING REPAIRS			100.00	022948
4/25/17	01488					ZEE BEST PLUMBING INC.				
4/25/17	00018					RENTAL CENTRAL 4-2017			4,670.00	022949
4/25/17	00018					RENTAL LS 4-2017				
4/25/17	01423					UNCLAIMED PROP 2015			931.77	022950
4/25/17	01423					DEPARTMENT OF FINANCIAL SERVICES				
4/25/17	99999					GENERAL SUPPLIES			541.90	022951
4/25/17	00056					ADMIN HLTH INS 05/17				
4/25/17	00056					WATER HLTH INS 05/17				
4/25/17	00056					WW HLTH INS 05/17				
4/25/17	00056					MAINT HLTH INS 05/17				
4/25/17	00056					FIELD HLTH INS 05/17				
4/25/17	00056					ADMIN HLTH INS-GF 05/17				
4/25/17	00056					FIELD HTH INS-GF 05/17				
4/25/17	00056					DUE FRM SHANK 05/17				
4/25/17	00056					DUE FROM PTREE 05/17			57,395.88	022952
4/25/17	00056					FLORIDA BLUE				
4/25/17	00056					VOID CHECK			.00	022953
4/25/17	00063					*****INVALID VENDOR NUMBER*****				
4/25/17	00063					ANN FINISHED WTR 7030947				
4/25/17	00063					CBOD & TSS 7030955				
4/25/17	00063					CBOD & TSS 7030957				
4/25/17	00063					DISINFECT TEST 7030958				
4/25/17	00063					CBOD & TSS 7030960				
4/25/17	00063					CBOD & TSS 7040134				
4/25/17	00063					TAMARAC INTERCONN 7040192				
4/25/17	00063					TAMARAC INTERCONN 7040193				
4/25/17	00063					TAMARAC INTERCONN 7040194				
4/25/17	00063					PLANT-4MG TNK 7040262				
4/25/17	00063					PLANT-4MG TNK 7040263				
4/25/17	00063					FLUORIDE 7040283				
4/25/17	00063					PLANT-4MG TNK 7040284				
4/25/17	00063					DISINFECTION TEST 7040285				
4/25/17	00063					CBOD & TSS 7040286				
4/25/17	00063					CBOD & TSS 7040287				
4/25/17	00063					CBOD & TSS 7040288				
4/25/17	00063					CBOD & TSS 7040289				
4/25/17	00063					RO CONCEN 7040290				
4/25/17	00063					CBOD & TSS 7040291				
4/25/17	00063					CBOD & TSS 7040400				
4/25/17	00063					RO CONCEN 7040401			2,231.00	022954
4/25/17	00063					FLORIDA SPECTRUM ENV. SERVICES, INC				
4/25/17	00063					GENERAL SUPPLIES				
4/25/17	00063					TORQUE WRENCH-TOOL			392.96	022955
4/25/17	00063					GRAINGER, INC.				

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4/25/17	00377				TAG & REG-TRAILER			65.70	022956
4/25/17	01535				GREEN THUMB LAWN & GARDEN LLC				
					SULFURIC ACID SODIUM HYDROXIDE ANTISCALANT			9,898.10	022957
4/25/17	01124				HAWKINS, INC.			75.00	022958
4/25/17	01549				LICENSE-FAZAL H. HOSEIN, FAZAL			1,221.75	022959
4/25/17	01538				VALVE PROGRAM INV 3 MADSEN-BARR CORPORATION			2,255.00	022960
4/25/17	01555				ANNUAL BACKFLOW RECERT. MOODY PLUMBING, INC.			781.77	022961
4/25/17	01406				REFILL CYLINDERS-LS HAND CUT TORCH-TOOL			116.75	022962
4/25/17	00045				NEXAIR, LLC			72.20	022963
4/25/17	00066				LOCATOR REPAIRS PAKMAIL			38.89	022964
4/25/17	00066				UNIT-044 BATTERY PEP BOYS				
4/25/17	00351				DISTILLED WATER DISTILLED WATER-CREDIT				
4/25/17	00351				READYREFRESH				
4/25/17	00072				SAFETY BOOTS SAFETY CORDED EARPLUGS STICKER LABEL-DIESEL TANK SAFETY GLASSES ACID BREATHING MASK			1,496.83	022965
4/25/17	00072				RITZ SAFETY EQUIPMENT, LLC				
4/25/17	01175				MANAGEMENT FEE 03/17 COPIES 03/17 MANAGEMENT FEE 04/17 COPIES 04/17 POSTAGE 04/17			13,611.50	022966
4/25/17	01175				SEVERN TRENT ENVIRONMENTAL SERVICES				
					UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD UNIFORMS-GF 04/19/17			225.03	022967
					UNIFIRST CORPORATION				
					TOTAL FOR BANK H			883,138.41	
					TOTAL FOR REGISTER			883,138.41	

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