

**Coral Springs  
Improvement District**

**Agenda**

**October 20, 2014**

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## **Coral Springs Improvement District**

October 14, 2014

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 October 20, 2014 at 4:00 p.m. at the District Offices, 10300 NW 11<sup>th</sup> Manor, Coral Springs, Florida. Following is the advance agenda for the meeting.

1. Roll Call
2. Approval of the Minutes of the September 15, 2014 Meeting
3. Audience Comments
4. Consideration of Bids
  - A. Purchase of Light/Medium Duty Dump Trailer
  - B. Pump Station #1 Bank Restoration Services (Placeholder)
  - C. Canal Bank Right-of-Way Repairs (Placeholder)
5. Consideration of Work Authorizations
  - A. Work Authorization #89.1 Amendment to Work Authorization #89 for a total reduction of \$5,000
  - B. Work Authorization #90.1, Amendment to Work Authorization #90 for a total reduction of \$2,000
  - C. Work Authorization #96 for Design Build Services Related to the WWTP Capacity Analysis
  - D. Work Authorization #97 for Design Build Services Related to Well #5 Flow Meter Replacement
  - E. Work Authorization #98 for Stormwater Site Development
  - F. Work Authorization #99 for WWTP DIW Effluent Pumps 2 & 3 Modification
6. Staff Reports
  - A. Manager – Ken Cassel
    - Consideration of Interlocal Agreement for NatureScape Services
  - B. Engineer – Troy Lyn (Report Included)
  - C. Department Reports
    - Operations – Dan Daly
      - Utility Billing Work Orders
    - Water – Ed Stover (Report Included)
    - Sewer – Tim Martin (Report Included)

- Stormwater – Randy Frederick
- Field – Stephen Seigfried (Water Breaks Report and Report Included)
- Human Resources – Jan Zilmer
- Motion to Accept Department Reports

**D. Attorney**

7. Approval of Financial Statements for September 2014
8. Supervisors' Requests
9. 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/sd  
District Manager**

cc: Stephen Bloom	Randy Frederick	Kay Holmes
William Capko	Troy Lyn	Beverley Servé
Dan Daly	John McKune	Ed Stover
David McIntosh	Jodi Silverbloom	Shawn Frankenhauser

# 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, September 15, 2014 at 4:00 p.m. at the District Office, 10300 NW 11<sup>th</sup> Manor, Coral Springs, Florida.

Present and constituting a quorum were:

Martin Shank	President
Theodore Mena	Vice President

Also present were:

Kenneth Cassel	District Manager
Andrew Bauman	District Counsel
Dan Daly	Director of Operations
Kay Holmes	District Accountant
Troy Lyn	District Engineer
Rick Olson	Globaltech
David McIntosh	Director of Utilities
Ed Stover	Water Department
Mark Nealon	Wastewater Department
Randy Frederick	Drainage
Shawn Frankenhauser	Drainage
Steve Seigfried	Field Superintendent
John McKune	Consultant
John Brekka	Resident

*The following is a summary of the minutes and actions taken during the September 15, 2014 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 August 18, 2014 Meeting**

Mr. Shank stated each Board member received a copy of the minutes of the August 18, 2014 meeting and requested any corrections, additions or deletions.

There not being any,

On MOTION by Mr. Mena seconded by Mr. Holland with all in favor the minutes of the August 18, 2014 meeting were approved.
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**FOURTH ORDER OF BUSINESS**

**Consideration of Bids**

**A. Boring Drill Purchase**

Mr. Cassel reviewed the bid tabulation and indicated staff recommends awarding the bid to the lowest responsive bidder, TT Technologies, in the amount of \$4,950.

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the bid for a Grundomat boring tool was awarded to TT Technologies in the amount of \$4,950.

**B. Canal Bank Erosion of Small Area**

The bids submitted for repairing canal bank erosion were too high and staff requested the bids be rejected.

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the bids for canal bank erosion repair were rejected.

**C. Chemical Bid**

Mr. Cassel reviewed the bid tabulation for chemical bids.

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the chemical bids were awarded, as recommended by staff, to the lowest bidders indicated on the bid tabulation sheet.

**THIRD ORDER OF BUSINESS**

**Audience Comments**

**A. Mr. and Mrs. Epstein**

The above listed residents were not in attendance.

**B. Mr. John Brekka**

Mr. Brekka addressed the Board regarding the pipes and infrastructures in Ramblewood.

- He feels the amount of patches on the streets resulting from pipe repairs is indicative of issues with the supply lines, which might need to be replaced.
- He does not think there is a well-defined plan to replace aging infrastructure.
- He encouraged the District to set aside reserves and develop a plan.
- He does not have complaints with the services being provided, but the patches in the streets look bad.
- Mr. Shank stated the District is working on relining the sewer system, but the waterlines need to be replaced.

- Mr. Shank would like to coordinate with DOT and the City to replace the lines when they are doing major work on the streets.
- Mr. Mena asked what types of pipes are under the streets. Mr. Cassel responded polypipe waterlines. The main lines are fine, but the service lines are having issues.
- Mr. Daly stated the District has always and will always have reserves for special projects.
- Staff will look into replacement of waterlines.

**FIFTH ORDER OF BUSINESS**

**Consideration of Work Authorization #94 for Design Build Services Related to the Comprehensive Well Reliability Evaluation for a Total Cost of \$59,090**

Mr. Lyn reviewed Work Authorization #94 for design build services related to comprehensive well reliability evaluation as discussed at the well workshop for a total cost of \$59,090.

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor Work Authorization #94 was approved.

**SIXTH ORDER OF BUSINESS**

**Consideration of Work Authorization #95 for Design Build Services Related to the Raw Water Main at the Coral Springs Drive Bridge for a Total Cost of \$54,766.59**

Mr. Lyn reviewed Work Authorization #95 for design build services related to the raw water main located at the Coral Springs Drive Bridge. The total cost of this work authorization is \$54,766.59.

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor Work Authorization #95 was approved.

**SEVENTH ORDER OF BUSINESS**

**Staff Reports**

**A. Manager – Ken Cassel**

- **Proposed Meeting Schedule for Fiscal Year 2015**

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the meeting schedule for Fiscal Year 2015 was approved as presented.

Mr. Cassel reported discussions are still taking place with CH2M Hill over one sentence in the settlement agreement.

**B. Engineer – Troy Lyn (Report Included)**

Mr. Lyn reviewed the Project Status Report, a copy of which is attached hereto and made a part of the public record.

- Rehabilitation of Well #11 will begin this week.
- The diesel fuel tank will arrive on September 17, 2014.
- Mr. Olson reviewed a memorandum regarding FDEP Section 319 grant, a copy of which is attached hereto and made a part of the public record.

**C. Department Reports**

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

The above item is for informational purposes only.

- Mr. Daly reported on water main breaks.
- Mr. McIntosh is working on policies and procedures to address water breaks.
- One of the breaks was caused by FPL.
- The other break is a result of a structure being placed over the District's pipe. Mr. Cassel is discussing this issue with the County.

- **Water – Ed Stover**

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

- **Sewer – Tim Martin**

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

- **Stormwater – Randy Frederick**

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

- **Field – Stephen Seigfried**

There being nothing additional to report, the next item followed.



- **Human Resources – Jan Zilmer**

There being no report, the next item followed.

- **Motion to Accept Department Reports**

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the department reports were accepted.

**D. Attorney**

There being no report, the next item followed.

**EIGHTH ORDER OF BUSINESS**

**Approval of Financial Statements for August 2014**

The Board reviewed the financials.

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the financials were approved.

**NINTH ORDER OF BUSINESS**

**Supervisors' Request**

There not being any, the next item followed.

**TENTH ORDER OF BUSINESS**

**Adjournment**

There being no further business,

On MOTION by Mr. Mena seconded by Mr. Shank with all in favor the meeting was adjourned.

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Kenneth Cassel  
Assistant Secretary

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Martin Shank  
President

## **Fourth Order of Business**

**4A.**

# Memorandum



**To:** CSID Board of Supervisors  
**From:** Dan Daly, Operations Manager  
**CC:** Ken Cassel, District Manager  
**Date:** October 9<sup>th</sup> 2014  
**Re:** Light/Medium Duty Dump Trailer

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On Thursday October 9th, 2014 we received two qualified bids. The lowest responsible bid is from Big Tex Trailers, **in the amount of \$4,270.00 for base bid.**

The bidder seems well qualified. At this time, I would recommend that the Board award the contract to the lowest responsible bidder based on the lowest bid from Big Tex Trailers in the amount of \$4,270.00

# BID TABULATION SHEET

Bid Number: Field 2015-01	Opened By: Steve Seigfried
Bid Title: Duty Dump Trailer	Tabulated By: Robin Dvorshak
Open Date: 10/09/2014	Verified By: Robin Dvorshak
Opening Time: 11:00AM	
Buyer: Coral Springs Improvement Dist.	

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.

Light/Medium Duty Dump Trailer	Quantity	NAME OF BIDDER(S)	
Duty Dump Trailer	1	Big Tex Trailers	Kelly Tractor
		\$4,270.00	\$6,725.00
SEE BID FORM FOR BREAK DOWN			
TOTAL		\$4,270.00	\$6,725.00

**4B.**

# **Pump Station #1 Bank Restoration Services**

**4C.**



## **Canal Bank Right-of-Way Repairs**

## **Fifth Order of Business**

**5A.**

**WORK AUTHORIZATION- AMENDMENT No. 1**

CSID WA No. 89.1

Globaltech No. 140429

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 design-build services related to the Water Treatment Plant Control System Upgrade (CSID WA# 89), hereinafter referred to as the "Specific Project".

**Section 1 – Terms**

No change.

**Section 2 – Scope of Work**

No change.

**Assumptions**

No change.

**Section 3 – Location**

No change.

**Section 4 – Deliverables**

No change.

**Section 5 - Time of Performance**

No change.

**Section 6 - Method and Amount of Compensation**

Section 6 has the following modifications:

- Change in total job price from **\$140,484.64** to **\$135,484.64**.

Change in job price reflects the unspent allowance of \$5,000.00.

**Section 7 – Application for Progress Payment**

No change.

**Section 8 – Responsibilities**

No change.

**Section 9 – Insurance**

No change.

**Section 10 – Level of Service**

No change.

**Section 11 – Indemnification**

No change.

IN WITNESS WHEREOF, this Work Authorization, consisting of three (3) pages 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**

Globaltech, Inc.  
\_\_\_\_\_  
Company

The foregoing instrument was acknowledged before me on this

13 day of October, 2014 by

Troy L. Lyn  
\_\_\_\_\_  
Signature

Troy L. Lyn  
\_\_\_\_\_  
who is personally known to me OR  
produced \_\_\_\_\_  
as identification.

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

Jennifer A. LaFlam  
\_\_\_\_\_  
Signature of Notary

10/13/14  
\_\_\_\_\_  
Date



JENNIFER A. LaFLAM  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE102208  
Expires 6/17/2015

**5B.**

**WORK AUTHORIZATION 90- AMENDMENT No. 1**

CSID WA No. 90.1

Globaltech No. 140434

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 design-build services related to the Well 8 Oversight and Coordination (CSID WA# 90) hereinafter referred to as the "Specific Project".

**Section 1 – Terms**

No change.

**Section 2 – Scope of Work**

No change.

**Assumptions**

No change.

**Section 3 – Location**

No change.

**Section 4 – Deliverables**

No change.



**Section 5 – Time of Performance**

No change.

**Section 6 – Method and Amount of Compensation**

Section 6 has the following modifications:

- Change in total job price from **\$29,408.26** to **\$27,408.26**.
- Change in job price reflects the unspent allowance of \$2,000.00.

**Section 7 – Application for Progress Payment**

No change.

**Section 8 – Responsibilities**

No change.

**Section 9 – Insurance**

No change.

**Section 10 – Level of Service**

No change.

**Section 11 – Indemnification**

No change.

IN WITNESS WHEREOF, this Work Authorization, consisting of three (3) pages 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**

Globaltech, Inc.  
\_\_\_\_\_  
Company

The foregoing instrument was acknowledged before me on this 19 day of September, 2014 by Troy L. Lyn who is personally known to me OR produced \_\_\_\_\_ as identification.

Troy L. Lyn  
\_\_\_\_\_  
Signature

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

9/19/14  
\_\_\_\_\_  
Date

Jennifer A. LaFlam  
\_\_\_\_\_  
Signature of Notary



JENNIFER A. LaFLAM  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE102208  
Expires 6/17/2015

**5C.**

## **WORK AUTHORIZATION**

CSID WA #96  
Globaltech No. 140459

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 design-build services related to the WWTP Capacity Analysis Report 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 shall provide the following services in accordance with the AGREEMENT:

FDEP requires that an updated capacity analysis report (CAR) be prepared for wastewater treatment plants every 5 years. The next update to the CSID WWTP capacity analysis report is due January 2015.

The OWNER has requested that the FIRM prepare the update to the capacity analysis report. According to plant staff, the CSID service area is

currently built-out. Preliminary discussions with FDEP have indicated that based on this built-out service area status, CSID may be able to submit an abbreviated capacity analysis report. This Scope is based on preparation of an initial abbreviated capacity analysis report.

### **Task 1 – Capacity Analysis Report**

The FIRM shall prepare an abbreviated capacity analysis report for the CSID WWTP. The report will include the following sections:

- Title Page
- Introduction
- Permitted Capacities
- Monthly Average Daily Flows
- Three-Month Average Daily Flows
- Service Area and Land Use Maps along with an OWNER's statement that there are no plans to expand the service area and that the collection system only receives domestic wastewater.
- OWNER and Engineer (FIRM) contact information and signature pages
- Backup information, including monthly operating reports (MOR's) and operating permits

The FIRM shall prepare 5 draft copies of the abbreviated CAR to the OWNER for review. The FIRM shall meet with the OWNER to collect their comments. The FIRM shall incorporate the comments and prepare the final abbreviated CAR. Five hard copies and an electronic PDF copy of the final abbreviated CAR will be submitted to the OWNER. Signed and sealed copies will also be delivered to FDEP. The FIRM shall answer requests for information (RFI) generated by FDEP, assuming they are related to the abbreviated CAR scope. Any RFI's related to a full CAR scope are not included in this scope.

## **Assumptions**

Assumptions for the project are as follows:

- OWNER shall provide all MOR's, operating permits and other back-up information to the FIRM.
- The OWNER shall provide map of the service area and land uses and a statement that there are no plans to expand the service area and that the collection system receives only domestic wastewater.
- If FDEP decides that a full update to the capacity analysis report is required, then the abbreviated report will be modified into the full report as an Amendment to this Authorization.
- The OWNER will provide MOR's and other back-up information within 2 weeks of NTP. OWNER will review the Draft CAR within 5 days after submission.
- The OWNER will be responsible for payment of any permit fees.

## **Section 3 – Location**

The services to be performed by the FIRM shall be on the following site or sites: **Globaltech Office and CSID WWTP**

## **Section 4 – Deliverables**

The FIRM will provide the following Deliverables to OWNER:

- Draft abbreviated capacity analysis report
- Final abbreviated capacity analysis report

## **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
Draft abbreviated capacity analysis report	45 Days after NTP
Final abbreviated capacity analysis report	60 Days after NTP

### **Section 6 – Method and Amount of Compensation**

1. The FIRM shall be paid by the OWNER in accordance with the Florida 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: **\$11,650.00**. Price does not include an allowance.
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 A.

### **Section 7 – Application for Progress Payment**

1. Not Applicable

### **Section 8 – Responsibilities**

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 David Schuman 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  six (6)  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.

**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**

Globaltech, Inc.  
\_\_\_\_\_  
Company

The foregoing instrument was acknowledged before me on this

22 day of September, 2014 by

Troy L. Lyn  
\_\_\_\_\_  
Signature

Troy L. Lyn  
\_\_\_\_\_  
who is personally known to me OR  
produced \_\_\_\_\_  
as identification.

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

Jennifer A. LaFlam  
\_\_\_\_\_  
Signature of Notary

9/22/14  
\_\_\_\_\_  
Date



JENNIFER A. LAFLAM  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE102208  
Expires 6/17/2015

# **Attachment A**

## **Compensation Summary**

# ATTACHMENT A

## WWTP Abbreviated Capacity Analysis Report

### Engineering Budget Summary

Task	Task Description	Officer	E6	E3	CADD	Adm 3	Adm 1	Total Labor	*Expense/ Subconsult	Subconsult.
		\$210.00	\$175.00	\$125.00	\$85.00	\$75.00	\$50.00			
1	Project Management		4			4	4			
	Collect MOR's and other information		2	8						
	Compile/graph MOR data		4	8						
	Prepare drawings (1)		2	6	8					
	Prepare and submit draft CAR		2	16	4		4			
	Incorporate comments, prepare submit final CAR		2	8	8		4			
	RFI response			4						
	Subtotal Task 1	0	16	50	20	4	12	11,650		
	PROJECT TOTAL								\$11,650.00	

**5D.**

## **WORK AUTHORIZATION 97**

NO. GT-140451

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 \_\_\_\_\_ 2014, 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 Well #5 Flow Meter Replacement, 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 replace the existing Well #5 flow meter and upgrade the vault containing the flow meter. The existing flow meter was installed over 10 years ago to provide real time flow data from Raw Water Well #5. The existing flow meter is an ABB Magmaster magnetic flow tube sensor with remote transmitter. The OWNER desires an in-kind replacement. The existing Magmaster flow meter has reached its end-of-life in its product

cycle and is becoming obsolete. The FIRM's recommendation for replacement is the newer ABB Watermaster series of magnetic flow meters.

The existing flow meter is currently installed in a below-grade open bottom vault, and is rated for direct burial installations. However, after over 10 years of service, water intrusion has damaged the electronic internals of the sensor. The OWNER also wishes to upgrade the current vault to a more robust vault rated for incidental traffic. This Work Authorization is for the design, construction, and installation of a new vault and magnetic flow meter at Well #5.

The work generally consists of engineering design, project management, and construction for removal of existing equipment and installation of a new vault and flow meter. The work will consist of:

- The selection of a new ABB flow meter for in-kind replacement of existing flow meter
- The design for piping modifications for the new flow meter
- The layout design and selection of a new vault for the new flow meter
- Scheduling of construction work
- Demolition and removal of the existing flow meter and vault
- Construction and installation for new vault
- Piping modifications
- Installation of the new flow meter sensor and remote transmitter
- Commissioning of the new flow meter

#### **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 the OWNER to review equipment layout

### **Task 2 – Engineering and Project Management**

The FIRM shall choose the required flow meter and ancillary equipment need for the replacement. Firm shall provide product information sheets of the chosen equipment for the OWNER's review.

1. Coordinate material and equipment purchases and subcontractors.
2. Review, administer, and track equipment submittals.
3. Schedule and conduct meetings, inspections, and testing with OWNER's staff.
4. Attend site meetings.
5. Provide startup of new magnetic flow meter.
6. Provide Operation and Maintenance Manual from manufacturer.  
Three copies will be provided as well as an electronic PDF copy.

### **Task 3 – Construction of Improvements**

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

- Demolish and remove existing flow meter vault
- Excavate area to accommodate new, larger Quazite FRP vault (approximately 30" x 48" x 36" - W x L x D )
- Remove existing flow meter sensor tube and existing restrained flange adapters
- Inspect and cut piping to accommodate longer lay length of new ABB flow meter sensor tube
- Furnish and install new mega flange adapters
- Furnish and install new ABB flow meter sensor tube
- Furnish and install new FRP vault

- Expand mouse holes in vault to accommodate piping diameter
- Furnish and install new ABB flow meter transmitter
  - Mount transmitter
  - Pull cable from flow sensor to transmitter
  - Reuse and reconnect existing wiring to RTU from transmitter, including power and surge protection
- Commission and verify flow meter
- Dispose of excess fill
- Dispose of old meter vault
- Repair grass in work area affected by work with sod

### **Allowances**

No allowances have been identified for this project.

### **Assumptions**

Assumptions for the project are as follows:

- OWNER is responsible for water quality sampling and reporting associated with replacing the flow meter.
- OWNER shall isolate flow in pipeline for meter replacement.
- No building department or health department construction permit is required for repair work.

### **Section 3 – Location**

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

**Coral Springs Improvement District Raw Water Well #5**

### **Section 4 – Project Reference**

The OWNER desired services to be performed by the FIRM shall be referred to as the Well #5 Flow Meter Replacement.



**Section 5 – Deliverables**

The FIRM will provide the following Deliverables to OWNER:

- Equipment submittals
- Product manual
- 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	30 Days after NTP
Substantial Completion	90 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: **\$16,676.68**. Price does not include any allowance.
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 Ed Stover 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 eleven (11) 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**

\_\_\_\_\_  
Globaltech Inc.  
Company

The foregoing instrument was  
acknowledged before me on this

26 day of September, 2014 by

Troy L. Lyn  
who is personally known to me OR  
produced \_\_\_\_\_  
as identification.

\_\_\_\_\_  
Signature



Troy L. Lyn, Vice President

\_\_\_\_\_  
Name and title (typed or printed)

\_\_\_\_\_  
Date

9/26/14

Jennifer A. LaFlam  
Signature of Notary



JENNIFER A. LaFLAM  
NOTARY PUBLIC  
STATE OF FLORIDA  
Comm# EE102208  
Expires 6/17/2015

**Attachment A**  
**Budget Summary**



# Takeoff Worksheet

09/26/14



Coral Springs Improvement Dist  
140451 CSID W5 Flow Meter Repl. (BD)

Assembly#	Part#	Description	Unit	Quantity	Ext. Price
<b>Job: 140451 CSID W5 Flow Meter Repl.(BD)</b>					
<b>Bid Item: 15 Mechanical</b>					
		Construction PM	HR	20.00	1,598.28
		Construction PM (I&C)	HR	26.00	1,706.53
		Project Engineer/Manager	HR	4.00	456.23
		Flowmeter	Ea	1.00	5,550.27
		Flange Coupling Adapter	LOT	2.00	487.60
		Surge Protector	LOT	1.00	686.83
		Vault	LOT	1.00	2,060.96
		3 man Crew	CR-D	2.00	2,414.85
		Seed & Sod	LOT	1.00	243.80
		Backhoe	LOT	1.00	1,166.58
		Fuel	LOT	50.00	304.75
				<b>Bid Item Totals:</b>	<b>16,676.68</b>
				<b>Grand Totals:</b>	<b>16,676.68</b>

**5E.**

## WORK AUTHORIZATION

CSID WA No. 98

Globaltech No. 140467

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 design-build services related to Permit Criteria Manual Update, hereinafter referred to as the "Specific Project".

At the request of the Coral Springs Improvement District, FIRM has reviewed numerous stormwater management applications and provided recommendations for Board Actions based on the existing Permit Criteria Manual (PCM). During the course of these reviews, it has been noted that multiple deficiencies exist in the content and layout of the PCM.

Some of the deficiencies noted so far include the counter intuitive reduction in required storage as building coverage increases and minimal guidance in the redevelopment of non-compliant sites. These omissions coupled with the maturation of the District, developing technology and increasingly rigorous regulations (e.g. numerical water quality standards) have resulted in the PCM not adequately addressing many of today's issues.

To address these issues and position the District as a progressive leader, we propose the following multipart approach detailed in the following AGREEMENT.

### **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:

#### **Engineering Services**

##### **Task 1 – Administrative Services**

Under this task, the FIRM will prepare a subconsultant agreement with Glen Hanks Consulting Engineering, Inc., for the development of PCM revisions. The FIRM and Subconsultant will attend a project kick-off meeting to discuss the schedule of deliverables and review process.

##### **Task 2 – Research in preparation for the development of interim criteria, revisions to the Permit Criteria Manual, and the expansion of the storm water management system recertification program.**

Research historical permits, drainage criteria, calculations, maps, regulations, etc. in preparation for revisions to the permit criteria manual, the development of interim redevelopment criteria, and the expansion of the district's 5 year recertification program. Develop scope of services for the revision of the PCM, development of interim criteria for redevelopment and expansion of recertification requirements.

### **Task 3 – Interim Criteria for the redevelopment or expansion of existing sites**

To increase water quality and flood protection afforded all residents of the Coral Springs Improvement District by developing rules for the responsible redevelopment of properties within the Coral Springs Improvement District that include the progressive compliance with Storm Water Management (SWM) criteria.

#### Steps

- 1) *Identify universally applicable criteria* for projects within the Coral Springs Improvement District.
- 2) Develop draft matrix for establishing continued and progressive compliance with SWM criteria.
- 3) Present criteria to Manager and attorney for preliminary feedback and revise in response to comments.
- 4) Solicit input from civil engineers in the development community regarding the proposed changes.
- 5) Workshop proposed changes with Board.
- 6) Evaluate comments and participate in rulemaking with Manager and Attorney.
- 7) Present findings for approval / adoption by board action.

#### Deliverables

- 1) Preliminary Technical Recommendations for evaluation by Board, CSID's attorney, and manager.
- 2) Final Technical recommendation for subsequent rule making.
- 3) PowerPoint presentation of proposed regulations.

### **Task 4 - Revisions/Update to Permit Criteria Manual**

Update Permit criteria manual to better reflect requirements of underlying permits, current storm water management requirements. Revise contents to eliminate obsolescent requirements, details, and specifications. Add / revise details to reflect current best management practices.

## Steps

- 1) Review existing permit criteria manual and identify deficiencies.
- 2) Prepare preliminary draft permit criteria manual.
- 3) Present preliminary draft criteria to manager and attorney for preliminary feedback.
- 4) Revise draft PCM in response to manager and attorney input.
- 5) Solicit input from civil engineers in the development community (one meeting and one conference call).
- 6) Workshop proposed changes with Board.
- 7) Revise in response to input from Board, development community, manager and attorney.
- 8) Participate in rulemaking with Manager and Attorney.
- 9) Present findings for approval / adoption by board action.

## Deliverables

- 1) Preliminary Markup (to assist in the tracking of changes) of Permit Criteria Manual reflection.
- 2) Interim PCM Markup.
- 3) Final proposed Permit Criteria Manual for consideration by Board.
- 4) PowerPoint presentation of changes.

## **Task 5 - Periodic Certification - Increased compliance with existing criteria**

Develop technical recommendations for incorporation by District Manager and Attorney into rule(s) expanding compliance with 5 year storm water management re-certification requirements for properties within the Coral Springs Improvement District. Ideally, expanded compliance would include all properties (SWM systems) within the district whether permitted through CSID or not.

## Steps

- 1) Investigate potential to expand 5 year renewal program to include all properties within the district.
- 2) Investigate potential benefits from converting from a renewal schedule based on permit issue date to one based on project location.
- 3) Develop preliminary regulations for the period recertification of storm water management systems.
- 4) Incorporate comments from Manager and attorney.
- 5) Workshop proposed expansion of program with Board.
- 6) Solicit input from development community two times during rulemaking.
- 7) Finalize and present recommendation to Board for adoption.

## Deliverables

- 1) Preliminary and Final Technical Recommendations for rule making (by CSID management and attorney).

## **Task 6 - Final Compilation**

In the event that the above components are provided separately it will become necessary to conduct a final compilation, review and revision of the permit criteria manual to capture the recertification and redevelopment criteria, and incorporate their final requirements into a final, comprehensive document for acceptance by the Board.

## **Assumptions**

Assumptions for the project are as follows:

- FIRM is not responsible for obtaining planning or zoning permits for this work. FIRM is responsible of preparing City of Coral Spring Building Department construction permit applications and Broward County Department of Environmental Resources Management for work associated with the storage system installation. City of Coral Springs

Building Department permit fees will be paid by OWNER. OWNER will provide assistance in expediting applicable agencies where possible.

- Review comments will be returned to FIRM within one week.

### **Section 3 – Deliverables**

The FIRM will provide electronic and hard copies of deliverable to OWNER for review. The following Deliverables will be provided to OWNER:

#### Task 3

1. Preliminary Technical Recommendations for evaluation by OWNER, OWNER's attorney, and District Manager.
2. Final Technical recommendation for subsequent rule making.
3. PowerPoint presentation of proposed regulations.

#### Task 4

1. Preliminary Markup (to assist in the tracking of changes) of Permit Criteria Manual reflection.
2. Interim PCM Markup.
3. Final proposed Permit Criteria Manual for consideration by Board
4. PowerPoint presentation of changes.

#### Task 5

1. Preliminary and Final Technical Recommendations for rule making (by CSID management and attorney).

### **Section 4 – 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:



<b>Task</b>	<b>Time Elapsed to Subtask Completion</b>
Notice to Proceed (NTP)	0 Days
<b>Task 1 – Kick-off Meeting</b>	7 Days after NTP
<b>Task 2 – Research</b>	Ongoing
<b>Task 3 – Interim Criteria for redevelopment / expansion of Existing Sites</b>	3 months
<b>Task 4 – Revisions / Updates to Permit Criteria Manual</b>	4 months
<b>Task 5 – Increased Compliance with Existing Criteria</b>	5 months
<b>Task 6 - Final Compilation</b>	6 months

### **Section 5 – 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: **\$38,612.00.**
3. The cost for the above scope of services is a lump sum (LS). The LS is based on percent complete of specific tasks. 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 A.

### **Section 7 – Application for Progress Payment**

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. 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 Ken Cassel, P.E. 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 ten (10) 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.

**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

**ENGINEER**

State of Florida  
County of Palm Beach

Globaltech, Inc.  
Company

The foregoing instrument was  
acknowledged before me on this

\_\_\_ day of \_\_\_\_\_, 2014 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

\_\_\_\_\_  
Date

**Attachment A**

**Budget Summary**

## ATTACHMENT A (Engineering)

WA#98 Permit Criteria Manual Update

### Budget Summary

Task	Task Description	Officer	E6	E4	CADD	Adm 3	Adm 1	Total Labor	*Sub-Consultant Services	Sub-Consultants
		\$210.00	\$175.00	\$160.00	\$85.00	\$75.00	\$60.00			
1	<b>Administrative</b>									
	Subcontract Preparation		4				2			
	Kick off meeting with CSID		4	0			2			
		0	8	0	0	0	4	1,600	0	
2	<b>Research in Prpreparation of Revisions to Permit Criteria Manual</b>									
	Coorination & Review		2				2		6,600	GHCE
	<b>Subtotal Task 2</b>	0	2	0	0	0	2	450	6,600	
3	<b>Interlm Criteria for the Redevelopment of Expanslon of Existing Sits</b>									
	Coordination & Review		2				2		7,000	GHCE
	<b>Subtotal Task 3</b>	0	2	0	0	0	2	450	7,000	
4	<b>Revisions / Updates to Permit Criteria Manual</b>									
	Coordination & Review		4				2		9,450	GHCE
	Workshop with CSID Board		4				2			
	<b>Subtotal Task 4</b>	0	8	0	0	0	4	1,600	9,450	
5	<b>Periodic Certification - Increased Compliance with Existing Criteria</b>									
	Coordination & Review		2				1		5,050	GHCE
	<b>Subtotal Task 5</b>	0	2	0	0	0	1	400	5,050	
6	<b>Final Complation</b>									
	Coordination & Review		2				1		2,000	GHCE
	<b>Subtotal Task 6</b>	0	2	0	0	0	1	400	2,000	
	Labor Subtotal Hours	0	24	0	0	0	14	38		
	Labor Subtotal	\$0	\$4,200	\$0	\$0	\$0	\$700	4,900		
	<b>Labor Total</b>							4,600		
	Subconsultant Labor Total								30,100	
	Subconsultant Multiplier								3,612	
	<b>Subcontract Total</b>								33,712	
	<b>TOTAL</b>								38,212	

GHCE - Glen Hanks Consulting Engineers, Inc.

**5F.**

## **WORK AUTHORIZATION**

CSID WA #99  
Globaltech No. 140448

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 design-build services related to the Deep Well Pumps P403, P404, and P405 Modifications 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 shall provide the following services in accordance with the AGREEMENT:

The OWNER currently has three deep well pumps in operation. Two are located in Deep Well Pump Building No. 2 (Deep Well Pumps P403 and P404, and a third pump (Deep Well Pump P405) is located in Deep Well Pump Building No. 1. Historically these pumps have experienced problems with vibration due to limitations inherent in the existing installation. These limitations include the original lightweight pump base frames supplied by the



pump manufacturer at the time of installation, non-flexible pipe connections at the pump inlets and outlets, and cavitation due to low suction pressure conditions.

Under a previous project, the pump base frame for Deep Well Pump P405 was replaced with a more substantial frame and flexible connections were added at the pump inlet and outlet. This project was considered successful and the OWNER would now like to make similar improvements to Deep Well Pumps P403 and P405.

For the previous project Advance Mechanical Enterprises (AME), Inc. of Fort Lauderdale, FL, was contracted to fabricate and install the new pump frame, align the pump, test for vibration, and make improvements to the piping connections. Globaltech will be subcontracting to AME for similar services including fabrication of the new frames and will also be self-performing additional improvements listed herein.

### **Task 1 – Deep Well Pump Improvements**

The following services will be performed:

Deep Well Pumps P403 and P404. Scope items below refer to each pump:

- Remove each existing pump, driver, and base frame. Disconnect all electrical power, instrumentation, and piping as required to remove pump assembly. Remove any grout and fasteners from pump slab and frame. Existing frame to be discarded.
- Transport pump to AME for disassembly of pump and driver for fitting of new base frame. If deemed necessary provide inspection and evaluation of shaft, shaft sleeves, impeller, and volute wear rings, packing, stuffing box, gland follower and bolts, bearings, coupling, and casing. AME shall prepare a brief report with recommendations for repairs complete with estimate of cost and repair time. Pump frame and casing assembly, as well as parts and labor costs for actual

repairs are included in Bid Item 15 Mechanical "Effluent Pump rebuild Allowance". The Owner shall provide a decision whether to proceed with the repairs within one week of receiving the report and estimate.

- Fabricate and install new pump base frame as shown in the attachments (proposal from AME dated June 6, 2014). Installation of the frame shall include fasteners and grouting after reinstallation and alignment of the pump and driver.
- Install new flexible bellows coupling in pump suction piping. Modify piping as required for new coupling, remove existing concrete pipe support and add fabricated stainless steel supports each side of coupling.
- Install air release valve and saddle on existing suction piping on exterior of building. Also, install new combination suction pressure/vacuum gauge and isolation cock on interior suction piping to aid in monitoring pump performance.
- Install new flexible reducer coupling on discharge of pump.
- Modify existing vertical discharge piping 'tray' style support at gate valve to provide welded steel flange anchor supports in two locations at valve.
- Reinstall pump and driver on new base frame. Align and couple pump and driver and reconnect piping to pump. Grout base frame in place and conduct vibration testing on completed assembly.
- Above work for pair of pumps will be sequential so that there are at least two pumps available for service during work.
- Provide painting/touch up painting of new parts and affected existing equipment to match existing.

#### Deep Well Pump P405:

- Install additional support on existing interior suction piping between megalug fitting and flexible bellows coupling.

- Install new standpipe and air release valve (ARV) on existing exposed exterior horizontal tee at grade in high point of line. ARV discharge shall be routed to the adjacent chlorine contact basin.
- Evaluate existing electrical service to Deep Well Pump Building No. 1 for code compliance. Recommend improvements as required. Cost of actual improvements is not included in this work authorization.
- Provide painting/touch up painting of new parts and affected existing equipment to match existing.

Drawings for the above work shall be prepared in AutoCAD. Review drawings (11"x17") shall be prepared and submitted at the 60% and 90% completion level for review and comment. 100% complete drawings shall be prepared base on the 90% review comments and distributed. At completion of work record drawings of the final installation shall be prepared.

Drawings shall include material designation and specifications for vendor and fabricated items. Submittals shall be prepared and submitted to the OWNER during the procurement process.

Before beginning work a schedule shall be prepared which includes engineering, procurement, and sequencing and construction phases of the work for OWNER information and approval.

### **Assumptions**

Assumptions for the project are as follows:

- OWNER's staff to provide existing drawings and submittal data on existing equipment where available
- Building permits are not required for work as this is considered maintenance on existing equipment. Should the OWNER elect to proceed with electrical design and construction of existing Deep Well Pump P405 building service, appropriate permits will be obtained

**Section 3 – Location**

The services to be performed by the FIRM shall be on the following site or sites: **Wastewater Treatment Plant**

**Section 4 – Deliverables**

The FIRM will provide the following Deliverables to OWNER:

- Engineering and Record drawings
- Pump report and estimate for repair costs
- Building electrical service drawings and permits if required
- Equipment and material submittals

**Section 5 – Time of Performance**

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

<b>Task</b>	<b>Time Elapsed to Subtask Completion</b>
Notice to Proceed (NTP)	0 Days
Engineering drawings	30 Days after NTP
Deep Well Pump P403Improvements	90 Days after NTP
Deep Well Pump P404Improvements	120 Days after NTP
Deep Well Pump P405Improvements	90 Days after NTP
Exterior Discharge Pipe Mods	60 Days after NTP

**Section 6 – Method and Amount of Compensation**

1. The FIRM shall be paid by the OWNER in accordance with the Florida 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: **\$125,115.72**. Price includes an allowance of \$5,000.00.

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 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.
5. A Budget Summary for the above LS is provided in Attachment A.

### **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.
2. 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.
3. 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.

4. 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.
5. 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.
6. 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).
7. 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.
8. 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.
9. 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.
10. The Engineer shall, within ten (10) days after receipt of each Application for Progress Payment, either indicate in writing a recommendation of

payment and present the Application to the OWNER, or return the Application to the FIRM indicating in writing the Engineer's reasons for refusing to recommend payment. In the later case, the FIRM may make the necessary corrections and resubmit the Application. Twenty (20) days after presentation of the application for progress payment to the OWNER with the Engineer's recommendation, the amount approved will (subject to the provisions of the following Paragraph) become due and when due will be paid by the OWNER to the FIRM.

In the event any dispute with respect to any payment or pay request cannot be resolved between the Contractor and Owner's project staff, Contractor 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.

11. The OWNER may refuse to make payment of the full amount recommended by the Engineer because claims have been made against the OWNER on account of the FIRM's performance of the Work, or because Liens have been filed in connection with the Work, or there are other items entitling the OWNER to a credit against the amount recommended, but the OWNER must give the FIRM written notice within twenty (20) business days after the date on which the invoice is stamped as received (with a copy to the Engineer) which specifies the invoice deficiency and any action necessary to make the invoice complete and proper.



## **Section 8 – Responsibilities**

The FIRM shall, under no circumstance, look to the OWNER to provide any labor or equipment for the FIRM not specifically identified in this Work Authorization. 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 Timothy 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 Paul Gandy 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.

**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

**ENGINEER**

State of Florida  
County of Palm Beach

Globaltech, Inc.  
Company

The foregoing instrument was  
acknowledged before me on this

\_\_\_ day of \_\_\_\_\_, 2014 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

\_\_\_\_\_  
Date

## **Attachment A**

### **Compensation Summary**

# Takeoff Worksheet

10/10/14



Coral Springs Improvement Dist  
140448 CSID DIW Pump Mods (BD)

Assembly#	Part#	Description	Unit	Quantity	Ext. Price
<b>Job: 140448 CSID DIW Pump Mods(BD)</b>					
<b>Bid Item: 1 General Conditions</b>					
1		Temporary Facilities	LOT	1.00	
	L	Job Site Trailer	Month	2.00	609.50
	L	Job Site Office Supplies	LOT	1.00	121.90
	L	Waste Hauling	LOT	1.00	731.40
<b>Bid Item: 2 Site Work</b>					
2		General Conditions	LOT	1.00	
	L	Submittal Labor	HR	4.00	319.66
	L	Product Manuals	HR	4.00	319.66
	L	Progress Meeting	HR	4.00	456.23
	L	Scheduling Labor	HR	4.00	319.66
	L	Construction PM	HR	40.00	3,196.55
	L	Construction Superintendent	HR	30.00	2,283.60
	L	Startup Crew	CR-D	1.00	1,207.42
	L	Punch Out Crew	CR-D	1.00	1,207.42
	L	Safety	HR	4.00	319.66
	L	Office Admin	HR	4.00	202.10
<b>Bid Item Totals:</b>					<b>11,294.76</b>

<b>Bid Item: 2 Site Work</b>					
2001		Mobilization	LOT	1.00	
	L	Construction PM	HR	4.00	319.66
	L	Construction Superintendent	HR	4.00	304.48
	L	3 man Crew	CR-D	1.00	1,207.42

Takeoff Worksheet

10/10/14

Continued...

Assembly#	Part#	Description	Unit	Quantity	Ext. Price
2002		Demob	LOT	1.00	
	L	Construction PM	HR	4.00	319.66
	L	Construction Superintendent	HR	4.00	304.48
	L	3 man Crew	CR-D	1.00	1,207.42
		<b>Bid Item: 5 Metals</b>		<b>Bid Item Totals:</b>	<b>3,663.12</b>
		Pipe Support Systems	LOT	1.00	8,277.01
		Fasteners	LOT	1.00	609.50
		Grout Equipment base	LOT	1.00	1,207.42
		3 man Crew	CR-D	2.00	2,414.85
		<b>Bid Item: 9 Finishes</b>		<b>Bid Item Totals:</b>	<b>12,508.78</b>
		Coatings	LOT	1.00	609.50
		Misc Application Material	LOT	1.00	243.80
		Coating Install	CR-D	2.00	1,815.97
		<b>Bid Item: 15 Mechanical</b>		<b>Bid Item Totals:</b>	<b>2,669.27</b>
		Advance Mechanical	HR	1.00	44,232.34
		DI Pipe & Fittings	LOT	1.00	3,047.50
		Flexible Couplings	LOT	1.00	9,752.00
		3 man Crew	CR-D	4.00	4,829.70
		Construction PM	HR	8.00	639.31
		Effluent Pump Rebuild Allowance	LOT	2.00	19,015.18
		<b>Bid Item: 16 Electrical</b>		<b>Bid Item Totals:</b>	<b>81,516.03</b>
		Construction PM (I&C)	HR	12.00	787.63
		<b>Bid Item Totals:</b>		<b>Bid Item Totals:</b>	<b>787.63</b>

Takeoff Worksheet

10/10/14

Continued...

Assembly#	Part#	Description	Unit	Quantity	Ext. Price
<b>Bid Item: 18</b>	<b>Rental Equipment</b>				
	10,000lb Traversing Fork Lift		Month	1.00	1,462.80
	Fuel		LOT	35.00	213.33
				<b>Bid Item Totals:</b>	<b>1,676.13</b>
<b>Bid Item: 25</b>	<b>Allowance</b>				
	Allowance		LOT	1.00	5,000.00
				<b>Bid Item Totals:</b>	<b>5,000.00</b>
<b>Bid Item: 50</b>	<b>Engineering</b>				
	Engineering		LOT	1.00	6,000.00
				<b>Bid Item Totals:</b>	<b>6,000.00</b>
				<b>Grand Totals:</b>	<b>125,115.72</b>

## **Sixth Order of Business**



**6A.**

**INTERLOCAL AGREEMENT**

**Between**

**BROWARD COUNTY**

**and**

**CORAL SPRINGS IMPROVEMENT DISTRICT**

**to**

**PROVIDE COST SHARE SUPPORT OF A NATURESCAPE IRRIGATION SERVICE  
WITHIN THE WATER UTILITY SERVICE AREA AND AUTHORIZE BROWARD  
COUNTY TO CONDUCT SPECIFIC TECHNICAL ACTIVITIES REQUIRED AS PART  
OF LANDSCAPE AND IRRIGATION SYSTEM EVALUATIONS**

INTERLOCAL AGREEMENT

Between

BROWARD COUNTY

and

CORAL SPRINGS IMPROVEMENT DISTRICT

to

PROVIDE COST SHARE SUPPORT OF A NATURESCAPE IRRIGATION SERVICE  
WITHIN THE WATER UTILITY SERVICE AREA AND AUTHORIZE BROWARD  
COUNTY TO CONDUCT SPECIFIC TECHNICAL ACTIVITIES REQUIRED AS PART  
OF LANDSCAPE AND IRRIGATION SYSTEM EVALUATIONS

This is an Interlocal Agreement, made and entered into by and between BROWARD COUNTY, a political subdivision of the State of Florida, hereinafter referred to as "COUNTY,"

and

CORAL SPRINGS IMPROVEMENT DISTRICT, hereinafter referred to as "NIS PARTNER" and collectively as "parties."

WHEREAS, this Agreement is entered into pursuant to Section 163.01, Florida Statutes (2012), also known as the "Florida Interlocal Cooperation Act of 1969", and other Florida law; and

WHEREAS, a high quality and adequate water supply is key to the current and continued support of urban and natural systems in Broward County; and

WHEREAS, consumptive use water supply allocations are limited by the South Florida Water Management District's adoption of Restricted Allocation Areas in 2007; and

WHEREAS, the Applicant's Handbook for Water Use Permit Applications within the South Florida Water Management District requires that public water supply utilities and landscape irrigation permittees develop and implement water conservation plans as described in Subsections 2.3.2.E. and 2.3.2.F.; and

WHEREAS, the NatureScape Irrigation Service directly supports a number of measures within these conservation plans demonstrating increases in water use efficiency achieved through water conservation; and

WHEREAS, the NatureScape Irrigation Service also directly supports a number of water quality objectives that support compliance with regional and state regulatory programs including: Total Maximum Daily Loads, the National Pollutant Discharge Elimination System, and the recent Federal and State Numeric Nutrient Criteria; and

WHEREAS, the County-wide Integrated Water Resource Plan seeks to optimize the beneficial uses of local water resources by creating more water and making our water resources go further; and

WHEREAS, local municipalities and water utilities helped to develop the Integrated Water Resource Plan through representation on the Water Advisory Board to the Broward County Board of County Commissioners and its Technical Advisory Committee; and

WHEREAS, the conservation of water quality and quantity is a principal objective of the Integrated Water Resource Plan and is demonstrated to be one of the most cost-effective and immediate means of producing water for meeting future water supply needs; and

WHEREAS, successful implementation of the Integrated Water Resource Plan as a strategy for minimizing the impacts of climate change while protecting the quality and quantity of local water resources is dependent upon community-wide participation; and

WHEREAS, it is estimated that up to fifty percent (50%) of total water consumption in Broward County is due to outdoor irrigation, and landscape runoff associated with over-irrigation, and poorly maintained irrigation systems contribute to surface water pollution; and

WHEREAS, Mobile Irrigation Labs are identified by the State of Florida and the South Florida Water Management District as a preferred water conservation strategy offering measureable results; and

WHEREAS, in 2005, Broward County first collaborated with municipal and water utility partners in the launching of a NatureScape Irrigation Service, a local variation of a Mobile Irrigation Lab designed to provide COUNTY's NatureScape Irrigation Service partners ("NIS Partners") with detailed site evaluations and recommendations for producing water savings and water quality improvements through modifications in landscape and irrigation system design, maintenance, and operation; and

WHEREAS, in 2010, Broward County again collaborated with municipal and water utility partners in a second five-year agreement providing expanded NatureScape Irrigation Service water conservation services; and

WHEREAS, since its inception, the NatureScape Irrigation Service has helped local partners to achieve more than one billion gallons in annual water savings; and

WHEREAS, the parties desire to enter into a new agreement to provide for an additional five-year term to support water conservation goals, further water conservation strategies in support of consumptive use permit requirements, and achieve water quality improvements required by the United States Environmental Protection Agency's National Pollutant Discharge Elimination System permitting program, NOW, THEREFORE,

IN CONSIDERATION of the mutual terms, conditions, promises, covenants, and payments hereinafter set forth, COUNTY and NIS PARTNER agree as follows:

## ARTICLE 1

### DEFINITIONS AND IDENTIFICATIONS

- 1.1 **Agreement** - This agreement includes Articles 1 through 9, and the exhibits and documents that are expressly incorporated herein by reference. Other terms and conditions are included in the exhibits and documents that are expressly incorporated by reference.
- 1.2 **Board** - The Board of County Commissioners of Broward County, Florida.
- 1.3 **Contract Administrator** - The Broward County Administrator, the Director of the Broward County Environmental Planning and Community Resilience Division, or the designee of such County Administrator or Director. The primary responsibilities of the Contract Administrator are to coordinate and communicate with NIS PARTNER and to manage and supervise execution and completion of the Scope of Services and the terms and conditions of this Agreement as set forth herein. In the administration of this Agreement, as contrasted with matters of policy, all parties may rely on the instructions or determinations made by the Contract Administrator; provided, however, that such instructions and determinations do not change the Scope of Services.
- 1.4 **County Administrator** - The Administrative head of COUNTY appointed by the Board.
- 1.5 **County Attorney** - The chief legal counsel for COUNTY appointed by the Board.
- 1.6 **Project** - The Project consists of the services described in Article 2.

## ARTICLE 2

### SCOPE OF SERVICES

- 2.1 COUNTY and NIS PARTNER shall perform all work and make all payments identified in this Agreement and Exhibit "A." This Agreement and Exhibit "A" describe COUNTY's and NIS PARTNER's obligations and responsibilities and are deemed to include preliminary considerations and prerequisites, and all labor, materials, equipment, and tasks which are such an inseparable part of the work described that exclusion would render performance by COUNTY and NIS PARTNER impractical, illogical, or unconscionable.
- 2.2 NIS PARTNER acknowledges that the Contract Administrator has no authority to make changes that would increase, decrease, or otherwise modify the Scope of Services to be provided under this Agreement.
- 2.3 The COUNTY shall perform all COUNTY work identified in this Agreement, which includes the following specific program requirements:

#### NatureScape Irrigation Service Evaluations

- a. Ensure that evaluations are performed in a manner that is consistent with the protocols established in this Article and Exhibit "A."
- b. Perform at least six (6) evaluations, three (3) original and three (3) follow-up, per year on properties selected in coordination with NIS PARTNER pursuant to paragraphs 2.4 and 2.5 and located within the water service area of the NIS Partner.
- c. Evaluations will be performed by a Broward County staff person with training in irrigation system design and operation, expertise in landscape best management practices, and with permission and participation of the property owner/manager. The initial evaluation will serve to assess current rates of water consumption as a function of existing landscape design and maintenance and be based on the existing irrigation system's condition and standard operation. Following the initial evaluation, COUNTY will provide the property owner/manager with specific written recommendations for reducing total irrigation demands and increasing irrigation system efficiency through appropriate modifications in the landscape design, as well as irrigation system maintenance and operation. COUNTY will provide the property owner/manager a summary of the results of the evaluation in a site report and include the results in quarterly and annual program reports. The site report will include a description of the irrigation system and site, a list of recommended improvements, and a summary of current water consumption, potential water savings, and water savings realized as a result of the initial evaluation.

- d. Conduct follow-up evaluations of the three (3) evaluation sites selected by NIS PARTNER no more than three (3) months following the initial evaluation. Follow-up evaluations will consist of an assessment of the degree to which the site-specific recommendations have been implemented and quantification of the water savings achieved as a result of the recommended improvements. COUNTY will provide the results of the follow-up evaluation to the property owner/manager and included in quarterly and annual program reports.
- e. Identify and coordinate property owners/managers interested in pursuing NatureScape Certification as part of the NatureScape Irrigation Service evaluation. For interested property owners/managers, the County will provide expert assistance in developing a Florida Friendly Landscape™ in order to meet the NatureScape Broward certification criteria. Properties implementing NatureScape irrigation evaluation and Florida Friendly Landscape recommendations are eligible for certification as NatureScape properties as a result of the NatureScape Irrigation Service evaluation.
- f. Conduct additional NatureScape Irrigation Service site evaluations within each service area in accordance with Exhibit "A." The number of additional NatureScape Irrigation Service evaluations to be performed will reflect NIS Partner's relative contributions to the total operational budget. These additional NatureScape Irrigation Service evaluation sites may be selected at the discretion of the COUNTY and may be identified based on the participation of property owners/managers in the Broward "Know the Flow" course. NIS PARTNER will be notified in advance of additional evaluations to be conducted within its water service area. Evaluations and follow up evaluations will be conducted in accordance with the protocols detailed in this Article.
- g. Prepare a five-year summary of the program accomplishments, including:
  - 1) Total number and location of properties evaluated;
  - 2) Analysis of potential versus actual water savings achieved as a result of the NatureScape Irrigation Service;
  - 3) Discussion of realized improvements in landscape practices with consideration of water quality implications;
  - 4) Identification of properties certified as meeting NatureScape Broward criteria a result of the NatureScape Irrigation Service; and
  - 5) Assessment of the overall performance of the NatureScape Irrigation Service.

2.4 NIS PARTNER agrees to provide COUNTY with an initial list of three (3) identified properties within its water service area to be potential targets for the NatureScape Irrigation Service, or coordinate with COUNTY to identify

appropriate such properties, upon final execution of the agreement, and annually thereafter for a period of five (5) years.

- 2.5 The annual list of properties shall be submitted by NIS PARTNER to the Environmental Planning and Community Resilience Division of the Broward County Environmental Protection Department by the beginning of each contract year, to enable the COUNTY to conduct the specified number of annual evaluations and prepare quarterly and annual reports in a timely manner.

### ARTICLE 3

#### TERM AND TIME OF PERFORMANCE

- 3.1 The term of this Agreement shall begin on April 13, 2015, and shall end on April 12, 2020. The continuation of this Agreement beyond the end of any fiscal year shall be subject to both the appropriation and the availability of funds in accordance with Chapter 129, Florida Statutes, and like statutory provisions applicable to NIS PARTNER.
- 3.2 All site selections, duties, obligations, and responsibilities of COUNTY and NIS PARTNER required by this Agreement shall be completed no later than April 12, 2020. Time shall be deemed to be of the essence in performing the duties, obligations, and responsibilities required by this Agreement.

### ARTICLE 4

#### COMPENSATION

- 4.1 COUNTY and NIS Partner agree to perform the services set forth in Article 2, SCOPE OF SERVICES, at a cost to NIS PARTNER of a Two Thousand and No Hundreds Dollars (\$2,000.00) base participation payment plus a per capita cost allocation based on the 2013 Lower East Coast Water Supply Plan and as shown in Exhibit "A." The fees for 2015, 2016, 2017, 2018, and 2019 shall be payable upon invoice and in accordance with the schedule shown in Exhibit "A" for the work actually performed. Additional evaluations and services can be added at a unit cost of Six Hundred Seventy-Five Dollars and No Hundreds (\$675.00) for each additional site evaluation with a follow-up visit, or Four Hundred Fifty Dollars and No Hundreds (\$450.00) for each additional site evaluation without a follow-up visit.
- 4.2 Payment shall be made to COUNTY at:

Broward County Board of County Commissioners  
Jim Steinmuller, Accounting Division Administrator  
Governmental Center, Room 220  
115 South Andrews Avenue Fort Lauderdale, Florida 33301



## ARTICLE 5

### GOVERNMENTAL IMMUNITY

Nothing herein is intended to serve as a waiver of sovereign immunity by any party nor shall anything included herein be construed as consent to be sued by third parties in any matter arising out of this Agreement or any other contract. NIS PARTNER and COUNTY are state agencies or political subdivisions as defined in Chapter 768.28, Florida Statutes, and shall be fully responsible for the acts and omissions of their respective agents or employees to the extent permitted by law.

## ARTICLE 6

### INSURANCE

COUNTY and NIS Partner are entities subject to Section 768.28, Florida Statutes, and COUNTY and NIS PARTNER shall furnish the Contract Administrator with written verification of liability protection in accordance with state law prior to final execution of this Agreement.

## ARTICLE 7

### TERMINATION

- 7.1 This Agreement may be terminated for cause by the aggrieved party if the party in breach has not corrected the breach within ten (10) days after receipt of written notice from the aggrieved party identifying the breach. This Agreement may also be terminated for convenience by the COUNTY or NIS PARTNER. Termination for convenience by the COUNTY or NIS PARTNER shall be effective on the termination date stated in written notice provided by COUNTY or NIS PARTNER, which termination date shall be not less than thirty (30) days after the date of such written notice. This Agreement may also be terminated by the County Administrator or the City Manager upon such notice as the County Administrator or the City Manager deems appropriate under the circumstances in the event the County Administrator or the City Manager determines that termination is necessary to protect the public health, safety, or welfare. If COUNTY or NIS PARTNER erroneously, improperly, or unjustifiably terminates for cause, such termination shall be deemed a termination for convenience, which shall be effective thirty (30) days after such notice of termination for cause is provided.
- 7.2 Notice of termination shall be provided in accordance with the "NOTICES" section of this Agreement except that notice of termination by the County Administrator or the City Manager, which the County Administrator or City Manager deems necessary to protect the public health, safety, or welfare may be

verbal notice that shall be promptly confirmed in writing in accordance with the "NOTICES" section of this Agreement.

- 7.3 In the event this Agreement is terminated for convenience by the COUNTY or NIS PARTNER, any services properly performed under the Agreement through the termination date specified in the written notice of termination shall be paid. COUNTY and NIS PARTNER acknowledge that each has received good, valuable and sufficient consideration from the parties, the receipt and adequacy of which are hereby acknowledged by the parties, in exchange for the right to terminate this Agreement for convenience.
- 7.4 For a NIS PARTNER that does not have a City Manager, the words "City Manager" as used in this agreement shall mean the Chief Executive Officer of such NIS PARTNER.

## ARTICLE 8

### EEO

No party to this Agreement may discriminate on the basis of race, color, sex, religion, national origin, disability, age, marital status, political affiliation, sexual orientation, pregnancy, or gender identity and expression in the performance of this Agreement. Neither COUNTY nor NIS PARTNER shall unlawfully discriminate against any person in its operations and activities or in its use or expenditure of funds in fulfilling its obligations under this Agreement and shall not otherwise unlawfully discriminate in violation of Chapter 16, Broward County Code of Ordinances. In addition, COUNTY and NIS PARTNER shall take affirmative steps to prevent discrimination in employment against disabled persons.

## ARTICLE 9

### MISCELLANEOUS

#### 9.1 RIGHTS IN DOCUMENTS AND WORK

Any and all reports, photographs, surveys, and other documents provided to NIS PARTNER by COUNTY or created by COUNTY in connection with this Agreement are and shall remain the property of COUNTY, and, if a copyright is claimed by COUNTY, COUNTY grants to NIS PARTNER a non-exclusive license to use the copyrighted item(s) indefinitely, to prepare derivative works, and to make and distribute copies to the public. In the event of termination of this Agreement, any reports, photographs, surveys, and other documents prepared by COUNTY, whether finished or unfinished, shall remain the property of the COUNTY, and, if in the possession of NIS PARTNER, shall be delivered by NIS

PARTNER to the Contract Administrator within seven (7) days of termination of this Agreement by either party.

## 9.2 PUBLIC RECORDS

COUNTY is a public agency subject to Chapter 119, Florida Statutes, and NIS PARTNER is a public agency subject to Chapter 119, Florida Statutes or an Interlocal partner acting in conjunction with COUNTY pursuant to Section 119.0701, Florida Statutes. Accordingly, COUNTY and NIS PARTNER shall:

- 9.2.1 Keep and maintain public records that ordinarily and necessarily would be required to be kept and maintained under this Agreement;
- 9.2.2 Provide the public with access to such public records at a cost that does not exceed that provided in Chapter 119, Florida Statutes, or as otherwise provided by law;
- 9.2.3 Ensure that public records that are exempt or that are confidential and exempt from public record requirements are not disclosed except as authorized by law.

The failure of NIS PARTNER to comply with the provisions set forth in this Section shall constitute a default and breach of this Agreement and COUNTY shall enforce the default in accordance with the provisions set forth in Section 7.1.

## 9.3 NOTICES

Whenever either Party desires to give notice to the other, such notice must be in writing, sent by certified United States Mail, postage prepaid, return receipt requested, or sent by commercial express carrier with acknowledgement of delivery, or by hand delivery with a request for a written receipt of acknowledgment of delivery, addressed to the party for whom it is intended at the place last specified. The place for giving notice shall remain the same as set forth herein until changed in writing in the manner provided in this section. For the present, the parties designate the following:

FOR COUNTY:

Director, Environmental Planning and Community Resilience Division  
Governmental Center, Room 329H  
115 South Andrews Avenue  
Fort Lauderdale, Florida 33301

With copy to:  
County Administrator  
115 South Andrews Avenue, Suite 409  
Fort Lauderdale, Florida 33301

FOR NIS PARTNER:

District Manager, Coral Springs Improvement District  
10300 NW 11<sup>th</sup> Manor  
Coral Springs, Florida 33071

9.4 MATERIALITY AND WAIVER OF BREACH

Each requirement, duty, and obligation set forth herein was bargained for at arm's-length and is agreed to by the parties. Each requirement, duty, and obligation set forth herein is substantial and important to the formation of this Agreement, and each is, therefore, a material term hereof.

NIS PARTNER or COUNTY's failure to enforce any provision of this Agreement shall not be deemed a waiver of such provision or modification of this Agreement. A waiver of any breach of a provision of this Agreement shall not be deemed a waiver of any subsequent breach and shall not be construed to be a modification of the terms of this Agreement.

9.5 COMPLIANCE WITH LAWS

COUNTY and NIS PARTNER shall comply with all applicable federal, state, and local laws, codes, ordinances, rules, and regulations in performing its duties, responsibilities, and obligations pursuant to this Agreement.

9.6 SEVERANCE

In the event a portion of this Agreement is found by a court of competent jurisdiction to be invalid, the remaining provisions shall continue to be effective unless COUNTY or NIS PARTNER elects to terminate this Agreement. An election to terminate this Agreement based upon this provision shall be made within seven (7) days of final court action, including all available appeals.

9.7 JOINT PREPARATION

The parties and their counsel have participated fully in the drafting of this Agreement and acknowledge that the preparation of this Agreement has been their joint effort. The language agreed to expresses their mutual intent and the resulting document shall not, solely as a matter of judicial construction, be construed more severely against one of the parties than the other. The language

in this Agreement shall be interpreted as to its fair meaning and not strictly for or against any party.

#### 9.8 INTERPRETATION

The headings contained in this Agreement are for reference purposes only and shall not affect in any way the meaning or interpretation of this Agreement. All personal pronouns used in this Agreement shall include the other gender, and the singular shall include the plural, and vice versa, unless the context otherwise requires. Terms such as "herein," "hereof," "hereunder," and "hereinafter," refer to this Agreement as a whole and not to any particular sentence, paragraph, or section where they appear, unless the context otherwise requires. Whenever reference is made to a Section or Article of this Agreement, such reference is to the Section or Article as a whole, including all of the subsections of such Section, unless the reference is made to a particular subsection or subparagraph of such Section or Article.

#### 9.9 PRIORITY OF PROVISIONS

If there is a conflict or inconsistency between any term, statement, requirement, or provision of any exhibit attached hereto, any document or events referred to herein, or any document incorporated into this Agreement by reference and a term, statement, requirement, or provision of Articles 1 through 9 of this Agreement, the term, statement, requirement, or provision contained in Articles 1 through 9 shall prevail and be given effect.

#### 9.10 JURISDICTION, VENUE, WAIVER OF JURY TRIAL

This Agreement shall be interpreted and construed in accordance with and governed by the laws of the state of Florida. The parties acknowledge that jurisdiction of any controversies or legal disputes arising out of this Agreement, and any action involving the enforcement or interpretation of any rights hereunder, shall be exclusively in the state courts of the Seventeenth Judicial Circuit in Broward County, Florida, and venue for litigation arising out of this Agreement shall be exclusively in such state courts, forsaking any other jurisdiction which either party may claim by virtue of its residency or other jurisdictional device. BY ENTERING INTO THIS AGREEMENT, NIS PARTNER AND COUNTY HEREBY EXPRESSLY WAIVE ANY RIGHTS EITHER PARTY MAY HAVE TO A TRIAL BY JURY OF ANY CIVIL LITIGATION RELATED TO, ARISING FROM, OR IN CONNECTION WITH THIS AGREEMENT.

#### 9.11 AMENDMENTS

The parties may amend this Agreement to conform to changes in federal, state, or local laws, regulations, directives, and objectives. No modification, amendment, or alteration in the terms or conditions contained herein shall be

effective unless contained in a written document prepared with the same or similar formality as this Agreement and executed by the Board and NIS PARTNER or others delegated authority to or otherwise authorized to execute same on their behalf.

#### 9.12 PRIOR AGREEMENTS

This document represents the final and complete understanding of the parties and incorporates or supersedes all prior negotiations, correspondence, conversations, agreements, and understandings applicable to the matters contained herein. There is no commitment, agreement, or understanding concerning the subject matter of this Agreement that is not contained in this written document. Accordingly, no deviation from the terms hereof shall be predicated upon any prior representation or agreement, whether oral or written.

#### 9.13 INCORPORATION BY REFERENCE

The truth and accuracy of each "Whereas" clause set forth above is acknowledged by the parties. The attached Exhibit "A" is incorporated into and made a part of this Agreement.

#### 9.14 REPRESENTATION OF AUTHORITY

Each individual executing this Agreement on behalf of a party hereto hereby represents and warrants that he or she is, on the date he or she signs this Agreement, duly authorized by all necessary and appropriate action to execute this Agreement on behalf of such party and does so with full legal authority.

#### 9.15 MULTIPLE ORIGINALS

Multiple copies of this Agreement may be executed by all parties, each of which, bearing original signatures, shall have the force and effect of an original document.

(The remainder of this page is intentionally left blank.)

IN WITNESS WHEREOF, the Parties hereto have made and executed this Agreement: BROWARD COUNTY through its BOARD OF COUNTY COMMISSIONERS, signing by and through its Mayor or Vice-Mayor, authorized to execute same by Board action on the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, and CORAL SPRINGS IMPROVEMENT DISTRICT, signing by and through its \_\_\_\_\_, duly authorized to execute same.

COUNTY

ATTEST:

BROWARD COUNTY, by and through its Board of County Commissioners

\_\_\_\_\_  
Broward County Administrator, as  
Ex-officio Clerk of the Broward County  
Board of County Commissioners

By \_\_\_\_\_  
Mayor

\_\_\_\_ day of \_\_\_\_\_, 20\_\_

Insurance requirements  
approved by Broward County  
Risk Management Division

Approved as to form by  
Joni Armstrong Coffey  
Broward County Attorney  
Governmental Center, Suite 423  
115 South Andrews Avenue  
Fort Lauderdale, Florida 33301  
Telephone: (954) 357-7600  
Telecopier: (954) 357-7641

By \_\_\_\_\_  
Signature (Date)

By \_\_\_\_\_  
Michael C. Owens (Date)  
Senior Assistant County Attorney

\_\_\_\_\_  
Print Name and Title above

\_\_\_\_\_  
Maite Azcoitia (Date)  
Deputy County Attorney

INTERLOCAL AGREEMENT BETWEEN BROWARD COUNTY AND CORAL SPRINGS IMPROVEMENT DISTRICT TO PROVIDE COST SHARE SUPPORT OF A NATURESCAPE IRRIGATION SERVICE WITHIN THE WATER UTILITY SERVICE AREA AND AUTHORIZE BROWARD COUNTY TO CONDUCT SPECIFIC TECHNICAL ACTIVITIES REQUIRED AS PART OF LANDSCAPE AND IRRIGATION SYSTEM EVALUATIONS

CORAL SPRINGS IMPROVEMENT DISTRICT

Attest:

\_\_\_\_\_  
Clerk

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

\_\_\_ day of \_\_\_\_\_, 20\_\_

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

\_\_\_ day of \_\_\_\_\_, 20\_\_

APPROVED AS TO FORM:

By: \_\_\_\_\_  
District Attorney



## Exhibit "A" - NatureScape Irrigation Service Proposed Cost Distribution for 21 Partners FY 2015-2019

	Service Area Population (2010) <sup>1</sup>	Base Participation Per Year	Evaluations <sup>2</sup>			2015 Total Cost <sup>3</sup>	2016 Total Cost	2017 Total Cost	2018 Total Cost	2019 Total Cost	5-Year Cost
			Initial & Follow-up	Additional Evaluations Based on Service Area	Total						
Coconut Creek	53,915	\$2,000	6	2	8	\$4,900	\$5,047	\$5,198	\$5,354	\$5,515	\$26,015
Cooper City	28,543	\$2,000	6	1	7	\$3,785	\$3,899	\$4,016	\$4,136	\$4,260	\$20,095
Coral Springs	58,029	\$2,000	6	2	8	\$5,174	\$5,329	\$5,489	\$5,654	\$5,823	\$27,469
CSTD	36,969	\$2,000	6	2	8	\$4,410	\$4,542	\$4,679	\$4,819	\$4,963	\$23,413
Dania Beach	14,840	\$2,000	6	1	7	\$3,142	\$3,236	\$3,333	\$3,433	\$3,536	\$16,681
Davie	27,548	\$2,000	6	1	7	\$3,700	\$3,811	\$3,925	\$4,043	\$4,164	\$19,644
Deerfield Beach	51,842	\$2,000	6	2	8	\$4,897	\$5,044	\$5,195	\$5,351	\$5,512	\$25,999
Fort Lauderdale*	173,586	\$2,000	6	7	13	\$10,808	\$11,132	\$11,466	\$11,810	\$12,164	\$57,381
Hallandale Beach	37,113	\$2,000	6	2	8	\$4,475	\$4,609	\$4,748	\$4,890	\$5,037	\$23,758
Hollywood*	143,935	\$2,000	6	6	12	\$8,815	\$9,079	\$9,352	\$9,632	\$9,921	\$46,800
Lauderdale Lakes	33,191	\$2,000	6	1	7	\$4,314	\$4,443	\$4,577	\$4,714	\$4,855	\$22,904
Lauderhill	58,114	\$2,000	6	2	8	\$5,195	\$5,351	\$5,511	\$5,677	\$5,847	\$27,581
Margate	58,314	\$2,000	6	2	8	\$5,230	\$5,387	\$5,549	\$5,715	\$5,886	\$27,767
Miramar	116,715	\$2,000	6	4	10	\$7,250	\$7,468	\$7,692	\$7,922	\$8,160	\$38,491
North Lauderdale	32,994	\$2,000	6	1	7	\$4,285	\$4,414	\$4,546	\$4,682	\$4,823	\$22,750
Oakland Park**	29,761	\$2,000	6	1	7	\$3,812	\$3,926	\$4,044	\$4,165	\$4,290	\$20,238
Pembroke Pines	152,002	\$2,000	6	6	12	\$9,251	\$9,529	\$9,814	\$10,109	\$10,412	\$49,115
Plantation	91,812	\$2,000	6	4	10	\$6,367	\$6,558	\$6,755	\$6,957	\$7,166	\$33,803
Pompano Beach	79,917	\$2,000	6	3	9	\$6,191	\$6,377	\$6,568	\$6,765	\$6,968	\$32,869
Sunrise	211,403	\$2,000	6	8	14	\$10,817	\$11,142	\$11,476	\$11,820	\$12,175	\$57,429
Tamarac	56,064	\$2,000	6	2	8	\$5,138	\$5,292	\$5,451	\$5,614	\$5,783	\$27,278
<b>Total</b>	<b>1,546,607</b>	<b>\$42,000</b>	<b>126</b>	<b>60</b>	<b>186</b>	<b>\$121,956</b>	<b>\$125,615</b>	<b>\$129,383</b>	<b>\$133,265</b>	<b>\$137,263</b>	<b>\$647,481</b>

\* Retail Service Area only

\*\* Served by Fort Lauderdale

1. 2010 service area populations are taken from the 2013 Lower East Coast Water Supply Plan

2. A total of 186 evaluations will be completed annually. Each NIS Partner will coordinate with County to select 3 properties for 3 initial and 3 follow-up evaluations used in calculating long-term water savings. Additional evaluations are allocated based on each party's service area population relative to the total area included in the NIS partnership. Extra evaluations can be added for \$675 with a follow-up or \$450 without a follow-up.

The selection of the evaluation sites will be made in coordination with the NIS Partners' input and all results will be presented in the quarterly and annual reports.

3. The 2015 Total Cost was derived from the previous agreement. 2014 Total Costs. Total costs for each year after 2015 reflect a 3% cost of living increase.

**6B.**

**Globaltech, Inc.**  
**CSID Engineer's Report**  
**October 10, 2014**

**PROJECTS UNDER CONTRACT**

**WA # 82 Wells 6 and 11 Rehabilitation Oversight Assistance – Complete**

- Layne completed rehabilitation October 3<sup>rd</sup>.
- Pump testing indicated Boreblast rehabilitation improved well from 24 to 34 gpm/ft.

**WA # 85 Above Ground Diesel Fuel Tank for North Blower Generator – In progress**

- Fuel tank and piping installed. Bollards remaining to be installed to close out permit.

**WA # 86 Canal Bank Stabilization 60% Design – In progress**

- Continue to meet with potential subcontractors and obtaining quotes.
- Preparing estimate based on quotations and anticipated staging areas.

**WA # 87 Well 6 Wellhead Improvements – In progress**

- Piping installed after Layne fished rehabilitation.
- Electrical, fencing, disinfection, permit closeout, and startup remain.

**WA # 88 WWTP Influent Screen - In progress**

- Working on specifications and drawing.

**WA # 89 WTP Control System Upgrade - Complete**

- Control system upgrade complete. Closing out project.

**WA # 92 Raw Water Quality Fouling of Sand Strainer/Cartridge Filter Evaluation – In Progress**

- Preparing technical memorandum and meeting with staff to review results.
- Retesting as needed for evaluation.

**WA # 93 Wells 4 & 7 Design & Permitting- In Progress**

- Permit package submitted to BC Health Department. BCHD schedule to visit site.
- Receiving and addressing comments from Coral Springs Building Department.
- Met with Sunshine Drainage District and Broward County Highway Construction and Engineering Division week to go over power line in SDD right of way and removal of raw water main from bridge (SDD and BCHCD).
- SDD to approve easement on 10/8. City of Coral Spring approval of easement pending.
- Received quotation from drillers. Preparing WA for constructions of Wells 4 and 7.
- Met with staff to review design drawings.

**WA # 94 Comprehensive Well Reliability Evaluation**

- Begin review of raw water main.

**WA # 95 Raw Water Main Removal from Coral Springs Drive Bridge**

- Submitted construction permit to Sunshine Drainage District. SDD approval on 10/8.
- Submitted construction permit to Broward County Highway Construction. Anticipate approval/response by next week.

**PROJECTS PENDING**

- WWTP Capacity Analysis Report – WA 96 approval pending.
- Well 5 Raw Water Well Flow Meter Replacement - WA 97 approval pending
- Stormwater Site Development Criteria – WA 98 approval pending
- DIW Pumps 2 & 3 Modifications – WA 99 pending.
- Canal Bank Restoration Construction – WA under development.
- Wells 4R and 7R construction – WA under development.

**6C.**

**Coral Springs Improvement District**  
**Utility Billing Work Orders**

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
<b>2014</b>													
<b>Customer Inquiry requiring work order</b>	33	43	45	60	50	73	45	52	47				448
<b>Mis-Reads</b>	7	5	8	5	3	9	4	2	0				43
<b>Meter Calibration Tests</b>	0	0	0	0	0	0	1	0	0				1

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
<b>2013</b>													
<b>Customer Inquiry requiring work order</b>	98	54	44	63	43	48	45	42	67	42	41	52	639
<b>Mis-Reads</b>	11	6	6	5	6	6	6	7	6	10	3	7	79
<b>Meter Calibration Tests</b>	1	1	0	3	2	1	1	0	2	0	0	1	12

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
<b>2012</b>													
<b>Customer Inquiry requiring work order</b>	97	45	36	40	41	54	50	35	29	54	21	55	557
<b>Mis-Reads</b>	5	5	6	2	3	4	6	11	4	8	5	4	63
<b>Meter Calibration Tests</b>	1	0	0	0	2	0	1	1	1	4	0	3	13

CORAL SPRINGS IMPROVEMENT DISTRICT  
BOARD MEETING NOTES--OCTOBER MEETING  
WATER TREATMENT PLANT

---

- ▶ Layne has conducted the "bore blasting" and developing portions of the work to be done on Well #6. The pictures below show what the AIG (Air Impulse Generator) looks like. This bore blast tool can deliver pressure pulses from 150 to 3500 psi, agitating and scouring away chemical and biological build. The psi for our purposes did not exceed 600, because the contractor felt this was the optimal psi based on the amount of sediment being air lifted out. The original goal here was to see if bore blasting showed any significant improvement over the chemical cleaning done on Well 11. While we cannot compare apples to apples, it seems that the bore blasting by itself showed little improvement over the conventional chemical cleaning. Calculated as percentage increase, the specific gravity of well 6 was @12% less than the chemical rehab performed on well 11. At this time it appears that neither technique has a big advantage over the other, so it would come down to the cost factor. The chemical treatment in general is less costly. However, the final technical memorandum is not out at this time, but the final results of the entire development should give us better information to base a decision.



- ▶ Global Tech has started their portion of the Well 6 project. (WA 87 -Wellhead Improvements). The old well head has been pulled and the concrete walls have been cut down and removed. The new wellhead is installed and connected to the existing main. New concrete work begins next week.
- ▶ Removal of the raw water main running under the bridge is still in the permitting stage. Permits are due next week and once okayed and received, Global Tech will begin the removal. (WA 95)

Coral Springs Improvement District

Wastewater Department Report

October 2014 Board Meeting

## **Work Authorizations Requesting Approval**

- WA # 96 - WWTP Capacity Analysis Report

## **Ongoing Projects**

Global Tech is progressing with the following approved work authorizations:

### **WA # 81 - Replacement above ground diesel tank/Sidewalk drainage**

- The final inspection of the above ground diesel tank will be performed by City of Coral Springs Building Department and is tentatively schedule to be completed on October 17, 2014.
- Installation of the storm drainage system for the north blower to the pond is expected to start the week of October 20, 2014.

### **WA# 88 - Replacement of Influent Bar Screen**

- Waiting for final proposals from vendors.

## **Operations**

**Digester #1 outside tank is out of service for replacement of broken diffusers.**

- Repeated issues with diffusers. Management is in contact with vendor to resolve issues.



**Coral Springs Improvement District**  
**Field Department Report**  
**[October] Meeting**

- The missile bore has been ordered and we will be able to start using it the week of Oct. 13
- We have awarded the bid for the dump trailer to TEX trailers.
- We have ordered extra pipe in various sizes for back up for emergencies.

## August 2014

## Water Breaks

## A-G-M

Date	Address		Service Line	Main Line	recent meter change	date finished
8/6/2014	11948 nw 2nd st.	G	x			8/6/2014
8/6/2014	9238 nw 18th st.	G	x			8/7/2014
8/7/2014	240 nw 92nd terr.	A	x			8/8/2014
8/8/2014	11904 glenmore dr.	G	x		x	8/8/2014
8/8/2014	119 nw 99th way	A	x			8/11/2014
8/9/2014	1662 nw 81st ave.	A	x			8/11/2014
8/10/2014	11342 nw 10th mnr.	A	x			8/11/2014
8/11/2014	10758 nw 17th st.	G	x			8/12/2014
8/12/2014	9031 nw 21st ct.	A	x			8/12/2014
8/12/2014	11388 nw 18th mnr	A	x			8/12/2014
8/13/2014	10755 nw 17th st.	A	x			8/13/2014
8/14/2014	2007 nw 86th way	A	x			8/15/2014
8/14/2014	968 nw 110 ln.	A	x			8/15/2014
8/15/2014	1708 nw 84th dr.	A	x			8/15/2014
8/15/2014	8960 nw 3rd ct.	A	x			8/15/2014
8/16/2014	11005 nw 7th st.	G	x			8/16/2014
8/17/2014	1491 nw 112th terr.	G	x			8/18/2014
8/18/2014	9265 nw 1st st.	G	x			8/18/2014
8/18/2014	8393 nw 17th ct.	A	x			8/19/2014
8/18/2014	1923 nw 89th terr.	G	x			8/19/2014
8/19/2014	1773 nw 84th dr.	A	x			8/20/2014
8/19/2014	11680 nw 12th st.	G	x		x	8/19/2014
8/19/2014	8782 nw 20th mnr	A	x			8/20/2014
8/19/2014	11033 nw 17th pl.	A	x			8/20/2014
8/20/2014	11099 nw 19th st.	A	x			8/21/2014
8/20/2014	11548 nw 20th ct.	A	x			8/21/2014
8/20/2014	1364 nw 112th way	A	x			8/21/2014
8/21/2014	1486 nw 112th terr.	A	x			8/22/2014
8/21/2014	1831 nw 81st ave.	A	x		st. crossing	8/22/2014
8/22/2014	1590 nw 93rd terr.	G	x			8/25/2014
8/22/2014	1812 nw 88th way	A	x		st. crossing	8/25/2014
8/25/2014	93rd terr. And 15th st.	A	x			8/27/2014
8/25/2014	1923 nw 89th terr.	G	x			8/26/2014
8/26/2014	9757 nw 3rd manor	G	x			8/29/2014
8/27/2014	592 nw 111th terr.	G	x			8/29/2014
8/27/2014	8691 sw 1st pl.	G	x			8/29/2014
8/27/2014	10957 nw 112th terr.	A	x			8/28/2014
8/28/2014	1855 colonial way	G	x			8/28/2014
8/28/2014	2140 nw 107th way	G	x			8/28/2014
9/1/2014	124 sw 96th lane	A	x			9/2/2014
9/1/2014	477 nw 95th terr.	A	x			9/2/2014

september 2014

Water Breaks

A-G-M

Date	Address		Service Line	Main Line	recent meter change	date finished
9/2/2014	9255 nw 18th st.	G	x			9/3/2014
9/3/2014	2150 nw 110th lane	G	x			9/3/2014
9/3/2014	1265 nw 84th dr.	G	x			9/4/2014
9/3/2014	1491 nw 112th terr.	G	x			9/4/2014
9/4/2014	8475 nw 14th ct.	G	x			9/5/2014
9/4/2014	1861 nw 83rd dr.	G	x			9/4/2014
9/5/2014	1831 nw 81st ave.	G	x			9/5/2014
9/8/2014	riverside & atlantic	A		x		9/8/2014
9/8/2014	11159 nw 10th pl.	G		x		9/8/2014
9/9/2014	8851 nw 21st ct.	A	x			9/9/2014
9/9/2014	9957 sw 1st ct.	A	x			9/10/2014
9/10/2014	8525 nw 21st ct.	A	x			9/10/2014
9/11/2014	775 nw 87th ave.	G	x			9/11/2014
9/12/2014	9022 swd blvd	G	x			9/12/2014
9/12/2014	8887 nw 19th st.	G	x			9/12/2014
9/12/2014	10488 nw 4th st.	G	x			9/15/2014
9/14/2014	11233 nw 10th manor	A	x			9/15/2014
9/14/2014	nw 95th terr. And swd lane	A	x			9/15/2014
9/16/2014	8403 nw 20th pl.	A	x			9/16/2014
9/16/2014	2148 nw 107 way	A	x			9/16/2014
9/16/2014	1811 nw 107th way	A	x			9/17/2014
9/17/2014	1508 nw 112th way	A	x			9/17/2014
9/17/2014	104 sw 97th terr.	G	x			9/17/2014
9/18/2014	10866 nw 17th pl.	A	x			9/18/2014
9/18/2014	1531 nw 112 th way	A	x			9/19/2014
9/18/2014	9391 nw 5th st.	A				9/19/2014
9/19/2014	11460 nw 19th dr.	G	x			9/19/2014
9/21/2014	213 nw 92 terr.	G	x			9/22/2014
9/22/2014	1519 nw 112th way	A	x			9/22/2014
9/22/2014	1785 nw 84th dr.	A	x			9/23/2014
9/22/2014	1731 nw 92 circle	A	x			9/23/2014
9/23/2014	1570 nw 93rd terr.	G	x			9/24/2014
9/24/2014	1680 nw 93rd terr.	A	x			9/24/2014
9/25/2014	8808 nw 3rd pl.	G	x			9/25/2014
9/26/2014	11049 nw 12th dr.	A	x			9/26/2014
9/27/2014	1946 nw 85th dr.	G	x			9/29/2014
9/29/2014	603 nw 99th terr.	G	x			9/30/2014
10/1/2014	10766 nw 21st pl.	pavers	x			10/2/2014
10/3/2014	1111 nw 21st pl.	A	x			10/6/2014

# FINANCIALS

# **Coral Springs Improvement District**

Financial Reporting  
for  
SEPTEMBER 2014

October 20, 2014  
Board of Supervisors Meeting

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

September 30, 2014

Description	General Fund	Water & Sewer Fund	General Fixed Assets	Totals
<b>ASSETS</b>				
<b>Cash &amp; Cash Equivalents:</b>				
Checking Accounts	\$ 4,942,339	\$ 9,808,241	\$ -	\$ 14,750,580
Cash on Hand	-	10,500	-	10,500
Money Market Accounts	4,066,116	7,103,137	-	11,169,253
State Board of Admin. (Net)	-	4,534	-	4,534
Certificates of Deposit	260,928	257,486	-	518,414
Restricted Cash	-	-	-	-
Restricted Investments	-	4,618,029	-	4,618,029
Accounts Receivable	-	1,039,739	-	1,039,739
Unbilled Utility Revenues Receivable	-	687,880	-	687,880
Accrued Interest Receivable	2,182	1,938	-	4,120
Due from Other Funds	-	17,386	-	17,386
Prepaid Expenses	24,922	380,597	-	405,519
Bond Costs (2007 Series)	-	852,675	-	852,675
Bond Finance Costs	-	18,737	-	18,737
Land	-	361,739	553,200	914,939
Easements	-	394,998	-	394,998
Meters in Field (Net)	-	85,633	-	85,633
Machinery & Equipment (Net)	-	226,801	671,640	898,441
Imp. Other than Bldgs (Net)	-	31,708,553	6,688,223	38,396,776
Buildings (Net)	-	200,806	-	200,806
Construction in Progress	-	33,258,638	-	33,258,638
<b>Total Assets</b>	<b>\$ 9,296,487</b>	<b>\$ 91,038,047</b>	<b>\$ 7,913,063</b>	<b>\$ 108,247,597</b>

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

September 30, 2014

Description	General Fund	Water & Sewer Fund	General Fixed Assets	Totals
<b><u>LIABILITIES</u></b>				
Accounts Payable	\$ 9,295	\$ 122,219	\$ -	\$ 131,514
Contracts Payable	-	-	-	-
Retainage Payable	-	-	-	-
Accrued Int Payable-2007 Series	-	659,385	-	659,385
Accrued R & R Reserve	-	-	-	-
Accrued Wages Payable	6,932	48,614	-	55,546
Accrued Vac/Sick Time Payable	-	156,419	-	156,419
Pension Payable	-	-	-	-
Utility Tax Payable	-	48,099	-	48,099
Payroll Taxes Payable	-	-	-	-
Deposits	15,000	533,950	-	548,950
Due to Other Funds	17,386	-	-	17,386
Net OPEB Obligation	-	149,840	-	149,840
Bonds Payable	-	43,255,000	-	43,255,000
Bond Discount-2007 Series	-	(721,295)	-	(721,295)
Deferred Loss (2002 Series)	-	(37,993)	-	(37,993)
<b>Total Liabilities</b>	<b>48,613</b>	<b>44,214,238</b>	<b>-</b>	<b>44,262,851</b>
<b><u>FUND BALANCE / NET POSITION</u></b>				
Fund Balance:				
Unspendable	24,922	-	-	24,922
Assigned	7,404,732	-	-	7,404,732
Unassigned	1,818,220	-	-	1,818,220
Net Position	-	46,823,809	-	46,823,809
Investment in GFA	-	-	7,913,063	7,913,063
<b>Total Fund Balance / Net Assets</b>	<b>9,247,874</b>	<b>46,823,809</b>	<b>7,913,063</b>	<b>63,984,746</b>
<b>Total Liabilities &amp; Fund Balance / Net Assets</b>	<b>\$ 9,296,487</b>	<b>\$ 91,038,047</b>	<b>\$ 7,913,063</b>	<b>\$ 108,247,597</b>

**Coral Springs Improvement District**  
**General Fund**  
Statement of Revenues, Expenditures and Change in Fund Balance  
For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
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**REVENUES:**

Assessments (Net)	\$ 1,958,486	\$ 1,958,486	\$ 1,992,061	\$ 33,575
Permit Review Fees	1,000	1,000	6,750	5,750
Interest Income	2,400	2,400	15,647	13,247
Unrealized Loss-SBA	-	-	-	-
Shared Personnel Rev.	29,239	29,239	29,239	-
Miscellaneous Revenue	-	-	290	290
Carry Forward Assigned Funds	476,722	476,722	-	(476,722)
<b>Total Revenues</b>	<b>2,467,847</b>	<b>2,467,847</b>	<b>2,043,987</b>	<b>(423,860)</b>

**EXPENDITURES:**

**Administrative**

Supervisor Fees	7,200	7,200	7,200	-
Salaries/Wages	100,286	100,286	100,853	(567)
Special Pay	224	224	235	(11)
FICA Taxes	8,224	8,224	8,299	(75)
Pension Expense	10,029	10,029	10,114	(85)
Health Insurance	26,627	26,627	26,756	(129)
Workers Comp. Ins.	495	495	230	265
Engineering Fees	24,000	24,000	20,610	3,390
Attorney Fees	36,000	36,000	47,386	(11,386)
Special Consulting Services	50,000	50,000	18,065	31,935
Annual Audit	7,200	7,200	7,200	-
Actuarial Computation-OPEB	-	-	-	-
Management Fees	49,440	49,440	49,440	-
Communications-Telephone	2,961	2,961	3,338	(377)
Postage	636	636	636	-
Printing & Binding	2,520	2,520	2,520	-
Building Rent	12,000	12,000	12,000	-
Insurance	3,600	3,600	2,519	1,081
Legal Advertising	2,200	2,200	708	1,492
Contingencies/Other Current Charges	2,400	2,400	190	2,210
Fire & EMS Assessments	10,800	10,800	10,361	439
Technology Expense	26,000	26,000	22,000	4,000
Digital Record Management	10,000	10,000	7,201	2,799
Office Supplies	5,100	5,100	6,096	(996)
Dues, Subscriptions	7,500	7,500	5,587	1,913
Promotional Expenses	4,800	4,800	4,936	(136)
Capital Outlay	-	-	-	-
<b>Total Administrative</b>	<b>410,242</b>	<b>410,242</b>	<b>374,480</b>	<b>35,762</b>



**Coral Springs Improvement District**  
**General Fund**  
Statement of Revenues, Expenditures and Change in Fund Balance  
For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
<b>Field Operations</b>				
Salaries and Wages	262,423	262,423	267,645	(5,222)
Special Pay	1,137	1,137	1,137	-
FICA Taxes	20,076	20,076	20,169	(93)
Pension Expense	26,243	26,243	25,586	657
Health Insurance	50,180	50,180	58,308	(8,128)
Worker's Comp. Insurance	12,413	12,413	11,413	1,000
Water Quality Testing	3,600	3,600	2,930	670
Communications-Radios/Cellphones	1,320	1,320	1,059	261
Electric Expense	1,248	1,248	1,225	23
Rentals & Leases	-	-	-	-
Insurance	24,495	24,495	22,887	1,608
R & M - General	42,007	42,007	23,706	18,301
R & M - Culvert Inspection & Cleaning	100,000	100,000	-	100,000
R & M - Canal Dredging & Maintenance	150,000	150,000	-	150,000
R & M - Vegetation Management	50,000	50,000	-	50,000
Operating Supplies - General	525	525	500	25
Operating Supplies - Chemicals	119,907	119,907	86,073	33,834
Operating Supplies - Uniforms	1,697	1,697	1,433	264
Operating Supplies - Motor Fuels	44,210	44,210	18,286	25,924
Dues, Licenses	3,090	3,090	1,807	1,283
Capital Outlay-Equipment	-	-	-	-
Capital Improvements	393,034	393,034	227,417	165,617
<b>Total Field</b>	<b>1,307,605</b>	<b>1,307,605</b>	<b>771,581</b>	<b>536,024</b>
<b>Total Expenditures</b>	<b>1,717,847</b>	<b>1,717,847</b>	<b>1,146,061</b>	<b>571,786</b>
<b>Reserves:</b>				
Reserved for 1st Qtr Operating	450,000	450,000	-	450,000
Reserved for Projects & Emergencies	300,000	300,000	-	300,000
<b>Total Reserves</b>	<b>750,000</b>	<b>750,000</b>	<b>-</b>	<b>750,000</b>
<b>Total Expenditures &amp; Reserves</b>	<b>2,467,847</b>	<b>2,467,847</b>	<b>1,146,061</b>	<b>1,321,786</b>
<b>Excess Revenues Over (Under)</b>				
<b>Expenditures &amp; Reserves</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 897,926</b>	<b>\$ 897,926</b>
<b>Fund Balance Beginning</b>			<b>8,349,948</b>	
<b>Fund Balance Ending</b>			<b>\$ 9,247,874</b>	

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

For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
<b><u>REVENUES:</u></b>				
Water Revenue	\$ 6,467,008	\$ 6,467,008	\$ 6,480,752	\$ 13,744
Sewer Revenue	5,852,977	5,852,977	5,782,959	(70,018)
Standby Revenue	1,872	1,872	2,512	640
Processing Fees	12,000	12,000	19,400	7,400
Lien Information Fees	9,000	9,000	16,800	7,800
Delinquent Fees	50,000	50,000	49,520	(480)
Contract Utility Billing Services	50,775	50,775	195,239	144,464
Contract HR & Payroll Services	11,129	11,129	11,129	-
Facility Connection Fees	-	-	3,160	3,160
Meter Fees	1,000	1,000	11,405	10,405
Line Connection Fees	-	-	19,485	19,485
Interest Income-SBA	-	-	5	5
Interest Income-2007 Bonds	-	-	247	247
Interest Income-Other Restricted	-	-	348	348
Interest Income-Other	-	-	24,392	24,392
Unrealized Gain (Loss)-SBA	-	-	-	-
Rental Income	56,255	56,255	56,255	-
Technology Sharing Revenue	22,000	22,000	22,000	-
Misc. Revenues	12,000	12,000	130,873	118,873
Transfer from R & R Fund	1,920,000	1,920,000	179,895	(1,740,105)
Carryforward Prior Yr Fund Balance	474,098	474,098	-	(474,098)
<b>Total Revenues</b>	<b>14,940,114</b>	<b>14,940,114</b>	<b>13,006,376</b>	<b>(1,933,738)</b>

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

For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
<b><u>EXPENSES:</u></b>				
<b><u>Administrative</u></b>				
Salaries/Wages/Overtime	615,449	615,449	623,077	(7,628)
Contract Personnel	-	-	-	-
Special Pay	1,888	1,888	1,914	(26)
FICA Taxes	47,081	47,081	46,889	192
Pension Expense	61,546	61,546	59,462	2,084
Health Insurance	106,551	106,551	104,591	1,960
Workers Comp. Insurance	1,456	1,456	1,333	123
Unemployment Comp	3,000	3,000	5,225	(2,225)
Engineering Fees	24,000	24,000	8,910	15,090
Trustee Fees and Other Exp.	18,400	18,400	17,146	1,254
Attorney Fees	30,000	30,000	10,819	19,181
Special Council Services	50,000	50,000	-	50,000
Travel & Per Diem	5,000	5,000	2,873	2,127
Annual Audit	10,800	10,800	10,800	-
Actuarial Computation-OPEB	1,800	1,800	-	1,800
Management Fees	74,160	74,160	74,160	-
Telephone	7,500	7,500	6,411	1,089
Postage	50,000	50,000	46,158	3,842
Printing & Binding	32,200	32,200	23,809	8,391
Electric	14,400	14,400	12,348	2,052
Rentals and Leases	3,600	3,600	4,808	(1,208)
Insurance	13,473	13,473	12,344	1,129
Repair and Maintenance	18,460	18,460	16,556	1,904
Legal Advertising	2,400	2,400	5,042	(2,642)
Other Current Charges	24,000	24,000	40,627	(16,627)
Credit Card Merchant Fees	48,000	48,000	51,596	(3,596)
Technology Expense	60,000	60,000	58,208	1,792
Digital Record Management	20,000	20,000	-	20,000
Toilet Rebate	14,850	14,850	11,682	3,168
Office Supplies	8,400	8,400	8,073	327
Dues, Memberships, Etc	13,500	13,500	5,188	8,312
Promotional Expenses	4,470	4,470	5,218	(748)
Capital Outlay	-	-	-	-
<b>Total Administrative</b>	<b>1,386,384</b>	<b>1,386,384</b>	<b>1,275,267</b>	<b>111,117</b>

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

For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
<b><u>Plant Operations</u></b>				
Salaries and Wages	1,615,435	1,615,435	1,394,402	221,033
Special Pay	2,935	2,935	2,815	120
FICA Taxes	123,581	123,581	106,390	17,191
Pension Expense	161,544	161,544	132,638	28,906
Health Insurance	280,071	280,071	261,882	18,189
Worker's Comp. Insurance	50,702	50,702	38,563	12,139
Water Quality Testing	107,429	107,429	109,075	(1,646)
Telephone	6,600	6,600	7,568	(968)
Electric Expense	933,977	933,977	623,897	310,080
Rentals & Leases	1,000	1,000	1,127	(127)
Insurance	232,143	232,143	212,325	19,818
Repair & Maint-General	820,091	820,091	549,524	270,567
Repair & Maint-Filters for Nano Plant	180,452	180,452	41,993	138,459
Sludge Management-Water	28,800	28,800	-	28,800
Sludge Management-Sewer	204,019	204,019	144,709	59,310
Advertisement for Employment	6,000	6,000	-	6,000
Office Supplies	5,400	5,400	9,297	(3,897)
Operating Supplies-General	35,000	35,000	58,992	(23,992)
Operating Supplies-Chemicals	503,671	503,671	346,204	157,467
Operating Supplies-Uniforms	6,715	6,715	6,957	(242)
Operating Supplies-Motor Fuels	179,609	179,609	16,066	163,543
Dues, Licenses, Etc.-IW Permitting	-	-	44,871	(44,871)
Dues, Licenses, Etc.-Other	23,389	23,389	17,485	5,904
Capital Outlay	41,500	41,500	8,067	33,433
Renewal & Replacement Expense	520,000	520,000	211,169	308,831
<b>Total Plant Operations</b>	<b>6,070,063</b>	<b>6,070,063</b>	<b>4,346,016</b>	<b>1,724,047</b>

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

For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
<b><u>Field Operations</u></b>				
Salaries/ Wages/Overtime	637,001	637,001	584,934	52,067
Temporary Help	37,440	37,440	-	37,440
Special Pay	1,569	1,569	1,516	53
FICA Taxes	48,731	48,731	43,813	4,918
Pension Expense	63,702	63,702	55,356	8,346
Health Insurance	136,943	136,943	137,527	(584)
Worker's Comp. Insurance	30,578	30,578	20,893	9,685
Naturescape Irrigation Serv	4,200	4,200	4,200	-
Telephone	8,640	8,640	10,738	(2,098)
Electric	120,000	120,000	108,890	11,110
Rent Expense-SCADA	56,040	56,040	56,040	-
Insurance	41,490	41,490	34,492	6,998
Repair and Maintenance	196,666	196,666	194,096	2,570
Meters-Replacement Program	86,946	86,946	-	86,946
Meters-New Connections	4,100	4,100	-	4,100
Meters-Supplies	1,000	1,000	7,258	(6,258)
Office Supplies	900	900	1,749	(849)
Operating Supplies-General	18,500	18,500	46,669	(28,169)
Operating Supplies-Uniforms	5,810	5,810	4,264	1,546
Operating Supplies-Motor Fuels	43,345	43,345	37,777	5,568
Dues, Licenses, Etc	2,194	2,194	1,086	1,108
Capital Outlay	131,100	131,100	98,422	32,678
Renewal & Replacement	1,400,000	1,400,000	880	1,399,120
<b>Total Field Operations</b>	<b>3,076,895</b>	<b>3,076,895</b>	<b>1,450,600</b>	<b>1,626,295</b>
<b>Total Operating Expenses</b>	<b>10,533,342</b>	<b>10,533,342</b>	<b>7,071,883</b>	<b>3,461,459</b>
<b>Reserves:</b>				
Required Reserve for R & R	-	-	-	-
<b>Total Operating Exp &amp; Reserve</b>	<b>10,533,342</b>	<b>10,533,342</b>	<b>7,071,883</b>	<b>3,461,459</b>
<b>Available for Debt Service</b>	<b>4,406,772</b>	<b>4,406,772</b>	<b>5,934,493</b>	<b>1,527,721</b>
<b><u>Debt Service</u></b>				
<b><u>Principal</u></b>				
2002 Series	1,950,000	1,950,000	1,950,000	-
2007 Series	-	-	-	-
<b><u>Interest</u></b>				
2002 Series	78,000	78,000	78,000	-
2007 Series	1,978,156	1,978,156	1,978,156	-
<b>Total Debt Service</b>	<b>4,006,156</b>	<b>4,006,156</b>	<b>4,006,156</b>	<b>-</b>
<b>Excess Revenues (Expenses)</b>	<b>\$ 400,616</b>	<b>\$ 400,616</b>	<b>\$ 1,928,337</b>	<b>\$ 1,527,721</b>
<b>Net Assets Beginning</b>				<b>44,895,472</b>
<b>Net Assets Ending</b>				<b>\$ 46,823,809</b>

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

For the Period Ending September 30, 2014

	Adopted Budget FYE 2014	Prorated Budget Thru 09-30-14	Actual 12 Months Ending 09-30-14	Variance Favorable (Unfavorable)
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<b>Summary of Operations and Debt Service Coverage</b>			
Revenues		<u>13,006,376</u>	
Operating Expenditures:			
Operating Expenditures-Admin		1,275,267	
Operating Expenditures-Plant		4,346,016	
Operating Expenditures-Field		<u>1,450,600</u>	
Total Operating Expenditures		<u>7,071,883</u>	
Required Reserve for R&R		-	
Total Operating Exp & Reserves		<u>7,071,883</u>	
Available for Debt Service		5,934,493	Debt Service Coverage 1.48
Less: Debt Service		<u>4,006,156</u>	
Excess Revenues (Exp)		<u>1,928,337</u>	

**CORAL SPRINGS IMPROVEMENT DISTRICT  
ASSESSMENT COLLECTIONS FOR FYE 2014**

September 30, 2014

Date	Assessments Collected (net of all Commissions & Fees)
10-31-2013	\$ -
11-22-2013	183,309
12-10-2013	1,226,647
12-13-2013	179,108
12-30-2013	96,425
01-15-2014	48,935
02-14-2014	58,750
03-14-2014	39,973
04-15-2014	81,950
05-15-2014	25,030
06-13-2014	16,003
07-15-2014	35,923
08-15-2014	8
09-30-2014	-
<b>Totals</b>	<b>\$ 1,992,061</b>

# **Coral Springs Improvement District**

Check Registers  
September 2014

<b><u>Fund</u></b>	<b><u>Check Date</u></b>	<b><u>Check No.</u></b>	<b><u>Amount</u></b>
General Fund	09-01-2014 thru 09-30-2014	3326 - 3343	\$ 104,136.72
<b>Total</b>			<b>\$ 104,136.72</b>

Water and Sewer	09-01-2014 thru 09-30-2014	17276 - 17459	\$ 1,079,518.65
<b>Total</b>			<b>\$ 1,079,518.65</b>



CHECK VENDOR#	DATE	INVOICE#	EXPENSED TO	YRMO	FND	DFT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK#
9/03/14 00237									ALLIGARE 2-4 D AMINE 2-4 D AMINE ALLIGARE COPPER			
9/03/14 00037									MANAGEMENT FEES 08/14		6,040.50	003326
9/03/14 00230									HYDROTHOL		4,120.00	003327
9/04/14 00043									CDO RENEHAL - TED MENA		6,200.00	003328
9/04/14 00186									GEN'L ENGINEERING 08/14		250.00	003329
9/04/14 00284									TRASH SERV-CSID GF 08/14 TRASH SERV-PINETREE 08/14 TRASH SERV-SUNSHINE 08/14		1,340.00	003330
9/08/14 00023									121 NW 93RD TER PS 1 12000 SW 1ST ST PS 2		1,613.92	003331
9/10/14 00267									WAB6-APP5-CANALBK DESIGN		101.83	003332
9/10/14 00267									GEN'L ENGINEERING 07/14		6,600.48	003333
9/10/14 00033									PITCH FORKS		2,598.75	003334
9/10/14 00248									LEGAL SERVICES 08/14		69.94	003335
9/10/14 00230									WINFIELD SOLUTIONS, LLC		4,984.11	003336
9/12/14 00008									GAS FOR PUMP STATION 1 GAS FOR PUMP STATION 2		3,970.00	003337
9/17/14 99999									VOID CHECK		3,560.98	003338
9/17/14 00051									UNIFORMS 08/14 GASOLINE 08/14 NEXTEL 08/06/14 SAM'S CLUB-SUPP 08/23/14 SAMS CLUB-COOKIES 07/2014 AMEX-COOKIES&MTR 08/2014 AMEX-BAILEY MOTOR 08/2014 SUNSENT-NOT OF 08/18 MEET FIRE&SECURITY-INSP 09/14 PHONE 09/14 POSTAGE 05/14 PRINTING 09/14 RENT 09/14 TECH SHARING 09/14 OFFICE SUPPLIES 09/14 HEALTH INS - ADMIN 09/14 HEALTH INS - FIELD 09/14		.00	003339

\*\*\*\*\*INVALID VENDOR NUMBER\*\*\*\*\*  
 CORAL SPRINGS IMPROVEMENT DIST WS  
 CSID -----CSID----- KWOOD  
 13,179.31 003340

CHECK DATE	VEND#	INVOICE DATE	EXPENSED TO...	YRMO	FND DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK #	AMOUNT
9/23/14	00267		WA86-APP6-CANALBK DESIGN					GLOBALTECH				3,620.25
9/23/14	00033		DOORMAT AND BATTERIES					HOME DEPOT				60.35
9/30/14	00080		AMT DUE WS 09/30/2014					CORAL SPRINGS IMPROVEMENT DIST WS				45,826.30
								TOTAL FOR BANK A				104,136.72
								TOTAL FOR REGISTER				104,136.72

CHECK DATE	VEND#	INVOICE#	EXPENSED TO	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK#
9/03/14	01085								A. TARLER, INC.		180.00	017276
9/03/14	01403								AUTO NATION SHARED SERV.CENTER		74.40	017277
9/03/14	00857								CAPITAL ONE		199.24	017278
9/03/14	00352								CITY OF CORAL SPRINGS		52,400.19	017279
9/03/14	01257								THE DUMONT COMPANY, INC.		1,184.00	017280
9/03/14	00018								FERGUSON ENTERPRISES, INC.		2,283.98	017281
9/03/14	00056								FLORIDA SPECTRUM ENV. SERVICES, INC		2,140.80	017282
9/03/14	00179								HACH COMPANY		402.59	017283
9/03/14	00996								HARCROS CHEMICALS		869.75	017284
9/03/14	01046								HD SUPPLY WATERWORKS, LTD		2,553.04	017285
9/03/14	00033								HOME DEPOT		581.81	017286
9/03/14	00142								MILLER BEARINGS, INC.		593.59	017287
9/03/14	01420								BLUE TARP FINANCIAL, INC.(NORTHERN		1,488.52	017288
9/03/14	00183								FENCE SEALCOATING CORP.		7,400.00	017289
9/03/14	00045								PEP BOYS		24.99	017290
9/03/14	00149								RICHARD'S LOCKSMITH & SAFES		9.00	017291
9/04/14	99999								*****INVALID VENDOR NUMBER*****		.00	017292
9/04/14	99999								*****INVALID VENDOR NUMBER*****		.00	017293
9/04/14	01130								BAL.DUE-CARPET FLD OFFICE			
									SWITCHGAUGE ENGINES-PS-GF			

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CHECK DATE	VEND#	INVOICE DATE	EXPENSED TO	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK#	AMOUNT
			FREIGHT										
			SEDA-CEU TRAINING RACHEL										
			SEDA-TRAINING DAVID M										
			BATTERY FOR GENERATOR 7										
			TAXES										
			FUSE HOLDER										
			ATC-10 FUSE										
			TAXES										
			BATTERY DISPOSAL FEE										
			CORE DEPOSIT										
			CORE DEPOSIT REFUND										
			FLOWERS FOR JOANNE'S MOM										
			DISCOUNT										
			SERVICE CHARGE										
			TAXES										
			NON-EMERG SIGNS-FIELD										
			VACUUMS FOR-STEVE & ROBIN										
			TAX										
			REFUND TAX										
			VINYL SIGNS FOR BARRCADE										
			UNIT #30-FIX REAR WINDOW										
			DOCSTOCCOM-APPL.										
			OEN-MEMORY CRD-DAVID										
			KLAYON-GLASS DOCTOR										
			FLEETIO										
			PASQUALE'S WP-LUNCH										
			DLT SOLUTIONS-AUTOCAD						AMERICAN EXPRESS				4,565.55 017294
9/04/14	01354		GAP INS.PR DEDUCT 09/2014						AMERICAN PUBLIC LIFE INSURANCE				950.76 017295
9/04/14	00694		TECH SUPP 07/26-08/25/14						ASSOCIATED SYSTEMS, INC.				1,185.00 017296
9/04/14	00072		MANAGEMENT FEES 08/14										
			POSTAGE 08/14										
			COPIES 08/14						SEVERN TRENT ENVIRONMENTAL SERVICES				6,291.69 017297
9/04/14	00071		R & R FUND 09/14						US BANK				50,000.00 017298
9/04/14	01183		INTEREST 2007 SER 09/14						US BANK				164,847.00 017299
9/04/14	01467		PRINCIPAL 2007 SER 09/14						US BANK				93,750.00 017300
9/04/14	00017		OVERNIGHT SERV - CSID WS						FEDEX				122.73 017301
9/04/14	01150		OVERNIGHT SERV - NSID WS										
			TONER HP80X - KAY										
			BLACK INK REFILL - ADMIN										
			FILE FOLDER - UB										
			RECORDER (TIME CLOCK)HW										
			BUS.CARD HOLDER-DAVID M						OFFICE DEPOT				544.65 017302
9/04/14	01011		COPY MACH LEASE-UB 08/14										
			COPY MACH LEASE09/14#7232										
			COPY MACH READS08/14#7232										

CHECK DATE	VEND#	INVOICE DATE	YRMO	FND DFT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
9/08/14	88888						COPY MACH LEASE 08/14 XEROX CORPORATION		510.33	017303	
9/08/14	88888						500182310 *CRUZ JOSE *JOSE CRUZ		173.84	017304	
9/08/14	88888						900493305 UTTARIELLO JAIM JAIME UTTARIELLO		99.98	017305	
9/08/14	88888						300878804 ATLANTIC & PACI ATLANTIC & PACIFIC REALESTATE		311.94	017306	
9/08/14	88888						410117510 *MACIAS MALLORY *MALLORY MACIAS		59.66	017307	
9/08/14	88888						620160513 *KLIWINSKI JULI *JULIE KLIWINSKI		7.07	017308	
9/08/14	88888						120427403 DOMANICO CHRIST CHRISTOPHER/JACQUELINE DOMANICO		100.00	017309	
9/08/14	88888						630159306 WHITE ELIZABETH ELIZABETH A WHITE		33.47	017310	
9/08/14	88888						430242229 *PERMENTER JOEY *JOEY PERMENTER		23.08	017311	
9/08/14	88888						430257913 *FERRER YUDITH *YUDITH RAY MARIAS FERRER		39.37	017312	
9/08/14	88888						230321119 GORDON MARSHA/D MARSHA/DUKE GORDON		28.02	017313	
9/08/14	88888						530541708 BATISTA *GELPIS *GELPIS/RHADINNY BATISTA		88.90	017314	
9/08/14	88888						130844703 VARGAS R./BETTY VARGAS RAIFIZ/URENA BETTY		90.90	017315	
9/08/14	88888						840069807 PARK COREY COREY PARK		14.99	017316	
9/08/14	88888						440208807 KACZYNSKI MARIU MARIUSZ/ALICJA KACZYNSKI		6.00	017317	
9/08/14	88888						040601507 *PALERMO CHRIST *CHRISTINE PALERMO		175.14	017318	
9/08/14	88888						140711403 TORGOW JACK/MAR JACK/MARILYN TORGOW		182.35	017319	
9/08/14	88888						450190623 *REYES YOANNIS *YOANNIS REYES		6.63	017320	
9/08/14	88888						850876803 KLITSBERG NATHA NATHANIEL/CARRIE KLITSBERG		52.16	017321	
9/08/14	88888						960440412 *KOCHLANY SHARO *SHARON KOCHLANY		100.00	017322	
9/08/14	88888						960515404 CASE PATRICIA PATRICIA CASE		6.78	017323	
9/08/14	88888						060641406 *RIDDELL JEFFRE *JEFFREY/ROSANN RIDDELL		30.43	017324	
9/08/14	88888						060677307 KOPAS WILLIAM/R WILLIAM/ROBIN KOPAS		65.58	017325	
9/08/14	88888						470405407 *O'CONNELL PATR *PATRICIA O'CONNELL		100.00	017326	
9/08/14	88888						170750502 MARK FRANCIS FRANCIS MARK		100.00	017327	
9/08/14	88888						780069508 RAMOUS NANCY NANCY RAMOUS		18.90	017328	
9/08/14	88888						380093608 CLARK MICHAEL MICHAEL CLARK		41.93	017329	
9/08/14	88888						480227104 KROLICK RICHARD RICHARD/LESLIE KROLICK		51.46	017330	

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\*\*\* CHECK DATES 09/01/2014 - 09/30/2014 \*\*\* CSID - WATER & SEWER FUND BANK & CHECKING - W & S

CHECK DATE	VENDOR NAME	AMOUNT	STATUS	.....CHECK..... AMOUNT
9/08/14 88886	888007301 HAWKINS CONSTRU	HAWKINS CONSTRUCTION		525.00 017331
9/08/14 88888	790064604 HAMILTON FUNDIN	HAMILTON FUNDING GROUP		66.93 017332
9/08/14 88888	090746704 MILLER STACY	STACY MILLER		61.19 017333
9/08/14 88888	790772902 TAYLOR SHARON	SHARON TAYLOR		61.93 017334
9/08/14 88888	190848205 SIMONOFF MICHA	MICHAEL/VALERIE SIMONOFF		164.36 017335
9/08/14 88888	990890503 RAUSS WILLIAM	WILLIAM RAUSS		1,994.79 017336
9/08/14 88888	890914804 MONTMURRO MARK	MARK MONTMURRO		34.06 017337
9/08/14 00023	890919703 *GIANTONIO SHEL	*SHELLEY GIANTONIO		24.97 017338
9/08/14 00044	ADMIN ELECTRIC 08/14			
	PLT-WATER ELECTRIC 08/14			
	PLT-WASTE ELECTRIC 08/14			
	FIELD ELECTRIC 08/14	FLORIDA POWER & LIGHT CO.		64,159.53 017339
	CHAIR MATS/MONITOR-DAVID			
	UB BANK STAMP			
	2 G.C.0550 EACH & FEES			
	1 G.C.0550 EACH & FEES	OFFICE DEPOT CREDIT PLAN		357.82 017340
9/08/14 01419	REIMB.TO \$11,000@08/31/14	POSTMASTER		5,629.10 017341
9/08/14 50425	COOKIES 07/21 MEET GF			
	ADMIN-COFFEE SUPP			
	WASTE-COFFEE SUPP			
	FIELD-COFFEE SUPPLIES			
	ADMIN-CLEAN/PAPER SUPP			
	WATER-CLEAN/PAPER SUPP			
	WASTE-CLEAN/PAPER SUPP			
	FIELD-CLEAN/PAPER SUPP	SAN'S CLUB/SYNCHRONY BANK		803.13 017342
9/08/14 00200	NOT OF 8/18 BD MEETING-GF	SUN-SENTINEL (SOUTH FLORIDA)		135.95 017343
9/08/14 01175	UNIFORMS-PLANT WATER			
	UNIFORMS-PLANT WASTE			
	UNIFORMS-PLANT MAINT			
	UNIFORMS-FIELD	UNIFIRST CORPORATION		182.46 017344
9/09/14 00889	PARTS FOR PARKSON PRESS	BROWARD BOLT		22.17 017345
9/09/14 01452	LABOR			
	REPROGRAMMED ULTRA SONIC			
	PROGRAM HACH TEMP SENSOR			
	PROGRAM MAG MASTER	DELTA CONTROLS		600.00 017346
9/09/14 01257	CLEARFLOW OT-3535 ORTHOPH			

CHECK DATE	VEND	INVOICE	EXPENSED TO	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK #
9/09/14	01233								THE DUMONT COMPANY, INC.			6,260.75 017347
9/09/14	00020								FIRE & SECURITY SOLUTIONS, INC.			450.00 017348
9/09/14	00056								FISHER SCIENTIFIC COMPANY LLC.			316.00 017349
9/09/14	00033								FLORIDA SPECTRUM ENV. SERVICES, INC			1,695.60 017350
9/09/14	00033								HOME DEPOT			38.93 017351
9/09/14	01093								HOME DEPOT			39.96 017352
9/09/14	00142								JLS LANDSCAPE SERVICES, INC.			4,600.41 017353
9/09/14	00350								MILLER BEARINGS, INC.			154.75 017354
9/09/14	01491								PARKSON CORPORATION			123.25 017355
9/09/14	00441								SIGNARAMA CORAL SPRINGS/JL FINCH			350.34 017356
9/10/14	01040								USA BLUEBOOK			3,377.90 017357
9/10/14	01373								ADVANCED CABLE COMMUNICATIONS			178.97 017358

CHECK DATE	VEND#	INVOICE DATE	EXPENSED TO	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT
9/10/14	013374								AMERITAS LIFE INSURANCE CORP-DENTAL		4,371.00	017359
9/10/14	013360								AMERITAS LIFE INSURANCE CORP-VISION		911.24	017360
9/10/14	013360								GLOBALTECH		9,071.13	017361
9/10/14	013329								GLOBALTECH		3,600.00	017362
9/10/14	013302								VANTAGEPOINT TRANSFER AGENTS-705980		629.61	017363
9/10/14	011150								LEWIS, LONGMAN & WALKER, P.A.		192.50	017364
9/10/14	01416								OFFICE DEPOT		59.15	017365
9/10/14	01264								PRIDE ENTERPRISES		2,612.11	017366
9/10/14	01264								WINDSTREAM NUVOX, INC.		186.98	017367
9/12/14	01457								WINDSTREAM NUVOX, INC.		141.12	017368
9/12/14	01457								ALL AMERICAN GASKET		254.12	017369
9/12/14	01256								ALL AMERICAN GASKET		193.94	017370
9/12/14	01327								CORAL SPRINGS NURSERY, INC.		33.75	017371
9/12/14	00018								DATA FLOW SYSTEMS, INC		4,670.00	017372
9/12/14	01162								FERGUSON ENTERPRISES, INC.		2,121.54	017373
9/12/14	00056								THE FINAL TOUCH		820.00	017374
9/12/14	01400								FLORIDA SPECTRUM ENV. SERVICES, INC		295.20	017375
									H.C. WARNER, INC.		11,287.27	017376

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\*\*\* CHECK DATES 09/01/2014 - 09/30/2014 \*\*\* CSID - WATER & SEWER FUND

\*\*\*\*\*INVOICE\*\*\*\*\*EXPENSED TO..... BANK E CHECKING - W & S

CHECK DATE	VEND#	INVOICE NUMBER	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
9/12/14	00514							H & H LIQUID SLUDGE DISPOSAL, INC.		11,040.00	017377	
9/12/14	00033							FOAM PACKING FOR AC UNIT PICKS AND SHOVELS		305.05	017378	
9/12/14	01486							UNLEADED GAS				
								WATER-GAS 65.20 @3.26				
								WASTE-GAS 13.30 @3.26				
								MAINT-GAS 28.00 @3.26				
9/12/14	00351							LANK OIL COMPANY		6,508.79	017379	
								LATEX GLOVES				
								COOLER				
								LATEX GLOVES XL				
								LATEX GLOVES LARGE				
								EAR PLUGS				
								RESPIR				
								MASK RESPIRATOR				
								SAFETY GLOVES				
9/12/14	01489							RITZ SAFETY EQUIPMENT, LLC		950.30	017380	
								SOLAR BARRICADE LIGHTS				
								SHIPPING				
9/15/14	00609							TRAFFIC SAFETY WAREHOUSE		599.58	017381	
9/15/14	00155							CITY OF CORAL SPRINGS		609.88	017382	
								AMMONIA NOTICE 1/4				
								ADMIN NEXTEL 09/14				
								PLANT-WATER NEXTEL 09/14				
								PLANT-WASTE NEXTEL 09/14				
								PLANT-MAINT NEXTEL 09/14				
								FIELD NEXTEL 09/14				
								NEXTEL 09/14 DUE CSID GF				
								NEXTEL 09/14 DUE SUNSHINE				
9/15/14	01136							NEXTEL COMMUNICATIONS		1,151.23	017383	
9/16/14	01422							RIGHT OF WAY PERMIT APP		350.00	017384	
9/16/14	01360							SUNSHINE WATER CONTROL DISTRICT				
								BOND-LEGAL 08/14-NANO				
								BECKER & POLIAKOFF		1,275.00	017385	
								REQ 376				
								REQ 387				
								REQ 146 R&R				
								REQ 147 R&R				
9/16/14	01264							GLOBALTECH		400.00	017386	
9/17/14	00477							WINDSTREAM NUVOX, INC.		67.45	017387	
9/17/14	01150							FLORIDA UNEMPLOYMENT COMPENSATION		275.00	017388	

\*\*\* CHECK DATES 09/01/2014 - 09/30/2014 \*\*\* CSID - WATER & SEWER FUND

\*\*\*\*\*INVOICE\*\*\*\*\*EXPENSED TO... BANK E CHECKING - W & S

CHECK DATE	VEND#	DATE	NUMBER	YRMO	FND DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	....CHECK..... AMOUNT
9/17/14	01264							SMALL LEGAL PAD-ADM OFFICE SUPP-ACCOUNTING OFFICE DEPOT			374.96 017389
9/19/14	01085							ADMIN PHONE 09/14 FIELD PHONE 09/14 WINDSTREAM NUVOX, INC.			500.79 017390
9/19/14	00005							SCREWS A. TARLER, INC.			38.00 017391
9/19/14	01227							COT -SOD HYPO FUEL SURCHARGE ALLIED UNIVERSAL CORP.			3,881.13 017392
9/19/14	01417							WATCHDOG LIC PLATE CAMERA VIDEO TRANSMITTER RECEIVE 8" FOOT STEEL SQUARE CAME LABOR HARDWARE AND CONCRE AMC SURVEILLANCE CAMERAS			3,850.00 017393
9/19/14	01257							HP MOTOR 6" NEMA FRAME ATLANTIC ENVIRONMENTAL SYSTEMS, INC			1,000.00 017394
9/19/14	99999							SODIUM HYDROXIDE SOLUTION THE DUMONT COMPANY, INC.			2,119.50 017395
9/19/14	00056							VOID CHECK *****INVALID VENDOR NUMBER*****			.00 017396
								MONTHLY BACTERIA CBOD & TSS CBOD & TSS SOUR # 1 SOUR # 2 RO CONCENTRATE CBOD & TSS CBOD & TSS DISINFECTION TEST QUARTERLY THM/HA CBOD & TSS CBOD & TSS CBOD & TSS FLUORIDE PLATE COUNT MONTHLY BACTERIA WELLS 1- CBOD & TSS CBOD & TSS CBOD & TSS			
9/19/14	01046							FLORIDA SPECTRUM ENV. SERVICES, INC			3,151.80 017397
9/19/14	00033							SUBMERSIBLE PUMP HD SUPPLY WATERWORKS, LTD			1,080.00 017398
								PAINT MWP SUPPLIES MATERIALS FOR FIELD FAUCET FOR ADMIN BLDG HOME DEPOT			513.12 017399
9/19/14	00346							OIL FOR PARKSON PRESS INDUSTRIAL HOSE & HYDRAULICS, INC.			55.00 017400
9/19/14	01051							DC CURRENT LIGHT LIGHT BULBS UNLIMITED			77.95 017401
9/19/14	00045							TRUCK SUPPLIES-UNIT #45 PEP BOYS			48.55 017402

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\*\*\* CHECK DATES 09/01/2014 - 09/30/2014 \*\*\* CSID - WATER & SEWER FUND BANK E CHECKING - W & S

CHECK VEND# ..... INVOICE..... EXPENSED TO..... VENDOR NAME STATUS AMOUNT .....CHECK..... AMOUNT

DATE NUMBER YRMO FND DPT ACCT# SUB DATE YRMO FND DPT ACCT# SUB

9/19/14 00441 VESSEL LABELS AND ADPATER USA BLUEBOOK 391.78 017403

9/22/14 01390 FREIGHT TROPICAL MAILING, INC. 2.328.14 017404

9/22/14 00528 POSTAGE (8,859 PIECES) AL HOFFER'S PEST PROTECTION, INC. 250.00 017405

9/22/14 01423 PEST CONTROL-ADMIN 09/14 PAYABLE HEALTH INS 10/14

ADMIN HEALTH INS 10/14 49,418.45 017406

9/22/14 99999 WATER HEALTH INS 10/14 WASTE HEALTH INS 10/14

MAINT HEALTH INS 10/14 FIELD HEALTH INS 10/14 377.00 017407

9/22/14 01175 NSID-REMITTANCE ENVELOPES PRINTING CORP. OF THE AMERICAS, INC .00 017408

VOID CHECK \*\*\*\*\*INVALID VENDOR NUMBER\*\*\*\*\*

UNIFORMS--PLANT WATER UNIFORMS--PLANT WASTE

UNIFORMS--FIELD UNIFORMS--DUE GF

UNIFORMS--PLANT WATER UNIFORMS--PLANT WASTE

UNIFORMS--FIELD UNIFORMS--DUE GF

UNIFORMS--PLANT WATER UNIFORMS--PLANT WASTE

UNIFORMS--FIELD UNIFORMS--DUE GF

9/23/14 01089 PLANT PRONE WATER 09/14 AT & T 547.38 017409

9/23/14 01360 WAB8-SCREEN REP.APP2-8/14 GLOBALTECH 99.61 017410

9/23/14 01231 PAYABLE LIFE INS 10/14 ADMIN LIFE INS 10/14

WATER LIFE INS 10/14 WASTE LIFE INS 10/14

MAINT LIFE INS 10/14 FIELD LIFE INS 10/14 1,811.71 017411

9/23/14 01150 MOUSE-JODI ADMIN MUTUAL OF OMAHA 5,358.76 017412

PS/2 MOUSE (3) WATER GLUE STICKS-ADM

MISC FOLDERS/ETC-WATER CALC RIB/FOLDER LABELS-AD

DIARIES/PLANNERS-FIELD OFFICE DEPOT 296.53 017413

9/29/14 01194 AC UNIT 012 INSIDE SOUTH8

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CHECK DATE	VEND#	INVOICE#	DATE	NUMBER	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	....CHECK.... #
9/29/14	00005									CLEAN EVAPORATOR CREDIT CLEAN EVAPORATOR CREDIT-SERVICE CALL SERVICE CALL AC UNIT 012 SOUTHBLOWER R AIR AMERICA AIR CONDITIONING, LLC			461.82 017414
9/29/14	01432									COT SOD-HYPO SURCHARGE FUEL ALLIED UNIVERSAL CORP.			3,947.35 017415
9/29/14	01256									BIG MAX FOR HEADWORKS SHIPPING BACTICORP, LLC			588.00 017416
9/29/14	01452									SOB/PALLET CORAL SPRINGS NURSERY, INC.			337.30 017417
9/29/14	01257									AGH MA CONVERTER DEEPWELL 4-20 MA DAMPERS FOR HYPO DELTA CONTROLS			720.00 017418
9/29/14	01155									SULFURIC ACID REVERSE OSMOSIS THE DUMONT COMPANY, INC.			8,185.75 017419
9/29/14	01099									POLLUTION INS...WATER POLLUTION INS...WM POLLUTION INS...FIELD EGIS INSURANCE ADVISORS, LLC			6,252.24 017420
9/29/14	00017									VALVE FOR LIFT STATION # F.J. NUAGENT & ASSOCIATES, INC.			840.00 017421
9/29/14	00018									OVERNIGHT SERV - CSID WS FEDEX			71.60 017422
9/29/14	00056									WATER BREAK PIPES WATER BREAK PIPES REPAIR PARTS FOR WB REPAIR PARTS FOR WB FERGUSON ENTERPRISES, INC.			5,033.48 017423
9/29/14	00138									CBOD & TSS SOUR # 3 CBOD & TSS SOUR # 4 SOLIDS RO CONCENTRATE SOUR # 5 BOIL WATER NOTICE CLEARAN SOUR # 6 BOIL WATER NOTICE CLEARAN SOUR # 7 RO CONCENTRATE CBOD & TSS FLORIDA SPECTRUM ENV. SERVICES, INC			870.00 017424
9/29/14	01360									HAMMER CHIPPING ROTARY BIT 2" GENERAL RENTAL CENTER			52.80 017425
9/29/14	00179									REQ 399 REQ 148 R&R GLOBALTECH DIGITAL SENSOR DIGITAL SENSOR CREDIT			200.00 017426

CHECK VENDOR#	DATE	INVOICE#	EXPENSED TO	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK#
9/29/14	01046		PH PROBES FOR E/F PLANT						HACH COMPANY		553.27	017427
9/29/14	00033		FRIEIGHT								1,145.60	017428
			LAB CHEMICALS									
			FREIGHT									
			PARTS FOR WATER REPAIRS						HD SUPPLY WATERWORKS, LTD			
			MAINTENANCE SUPPLIES									
9/29/14	01093		THERMOSTAT FOR AC FOR RO						HOME DEPOT		292.35	017429
9/29/14	01184		THERMOSTAT GUARD RETURNED								275.00	017430
9/29/14	01468		MAINTENANCE SHOP								107.52	017431
			FERTILIZED TALL FIGUS RIG						JLS LANDSCAPE SERVICES, INC.			
			OVERAGE 03/11/14-04/19/14						KONICA MINOLTA BUSINESS SOLUTIONS			
			FURNISH AND INSTALL DUCTW						LAZ & ASSOCIATES, LLC			
9/29/14	01468		LABOR								777.25	017432
			DIAGNOSTIC FINDINGS TO AC						LAZ & ASSOCIATES, LLC			
9/29/14	01033		BACH ROE TIRE								380.00	017433
			VALVE STEMS									
			TIRE LABOR									
			MOUNT DISMOUNT									
			JUNK TIRE FEE						MARTINO TIRE		808.95	017434
9/29/14	00142		SLEEVE									
			FOR HIGH SERVICE PUMP CO						MILLER BEARINGS, INC.			
9/29/14	01406		FREIGHT								872.69	017435
			SHIPPING TO DFS						PACMAIL			
9/29/14	00183		ASPHALT REPAIRS								16.36	017436
			ASPHALT REPAIRS									
9/29/14	00045		OIL FOR UNIT # 42						PENCE SEALCOATING CORP.		14,125.00	017437
			BATTERY REPLACEMENT FOR U						PEP BOYS			
9/29/14	00880		CLARIFLOC						POLYDYNE, INC.		98.12	017438
			ACCOUNTING ASSISTANCE									
			ACCOUNTING ASSISTANCE									
			ACCOUNTING ASSISTANCE									
			ACCOUNTING ASSISTANCE									
9/29/14	01493		SLUDGE TRACTOR REPAIRS						RANDSTAD MAIL CODE (5602)		9,379.04	017440
9/29/14	01239		WRKR COMP-GF ADMIN						RANDSTAD MAIL CODE (5602)		1,206.80	017441
9/29/14	01494		WRKR COMP-GF FIELD								2,291.20	017442
			WRKR COMP-WS ADMIN									
			WRKR COMP-WS WATER									

\*\*\* CHECK DATES 09/01/2014 - 09/30/2014 \*\*\*

CSID - WATER & SEWER FUND  
BANK E CHECKING - W & S

CHECK DATE	VEND#	INVOICE DATE	EXPENSED TO	YRMO	FND DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK #
9/29/14	00782		WRKR COMP-WS WW					SUMMIT		73,095.80	017443
9/29/14	00441		MONTHLY ASSESSMENT BILLIN					SUNSHINE STATE ONE CALL OF FLA.		142.39	017444
9/29/14	01465		LAB SUPPLIES					USA BLUEBOOK		143.89	017445
9/30/14	00822		FREIGHT					WORLD ELECTRIC SUPPLY, INC.		56.22	017446
9/30/14	01354		SLUDGE SHED					AFLAC		3,071.58	017447
9/30/14	00169		AFLAC P/R DEDUCT 09/2014								
9/30/14	00122		GAP INS.PR DEDUCT 10/2014								
9/30/14	01155		POL.00995860 08/2014					AMERICAN PUBLIC LIFE INSURANCE		994.30	017448
9/30/14	01150		POL.01001205 CREDIT 3 MO.							8,187.50	017449
9/30/14	01355		WELL #11 REPAIRS					AQUIFER MAINT & PERFORMANCE SYSTEMS		29.16	017450
9/30/14	01410		ADDL DENTAL ADMIN 10/14					COMPENEFITS COMPANY		261,468.00	017451
9/30/14	01462		GEN'L LIAB/PROP INS.					EGIS INSURANCE ADVISORS, LLC		15.43	017452
9/30/14	99999		OFFICE SUPPLIES - ADM					OFFICE DEPOT		1.155.00	017453
9/30/14	01130		OFFICE SUPPLIES - ADM							14,456.00	017454
9/30/14	01130		DR-OCT-2014					OFFICESTREAM, INC.		1,630.00	017455
9/30/14	01130		SERVICES 08/26-09/25/2014							.00	017456
9/30/14	01130		104 WATER METERS					RG3 METER COMPANY			
9/30/14	01130		WN-TANK REMOVAL APP5-9/14					URS CORPORATION SOUTHERN			
9/30/14	01130		VOID CHECK					*****INVALID VENDOR NUMBER*****			
9/30/14	01130		POWERWARE - SURGE PROTECT								
9/30/14	01130		POWERWARE - SURGE PROTECT								
9/30/14	01130		FREIGHT								
9/30/14	01130		PLASTIC KNOBS								
9/30/14	01130		TAX								
9/30/14	01130		FREIGHT								
9/30/14	01130		AC WALL UNIT BREAK RM								
9/30/14	01130		SHIPPING								
9/30/14	01130		TAXES								
9/30/14	01130		MARK/TIM SEMINAR-MELBOURE								
9/30/14	01130		DAVID MCINTOSH SEMINAR IN								
9/30/14	01130		BARRICADES-WB RIVERSIDE								
9/30/14	01130		POWERWARE								
9/30/14	01130		FREIGHT								
9/30/14	01130		BROWARD MEATS-BBO								
9/30/14	01130		BRANDMART-SEE CREDIT								
9/30/14	01130		BRANDSMART-CREDIT								
9/30/14	01130		FLEETIC								

CHECK DATE	VEND#	INVOICE DATE	NUMBER	YRMO	FND	DPT	ACCT#	SUB	VENDOR NAME	STATUS	AMOUNT	CHECK#	AMOUNT
									EXPENSED TO...				
									FRACOTYP-POSTAGE REFILL				
									BROWARD MEATS-BBQ				
									NORTON-TIM MARTIN				
									JUST TABLES-RENTALS BBQ				
									FLA LEAK LOCATORS-POOL				
									TR PROF-FIXED ASSETS				
9/30/14	01486								AMERICAN EXPRESS				7,352.72 017457
									FIELD GAS				
									WATER-GAS 60.00 @3.21				
									WASTE-GAS 15.20 @3.21				
									MAINT-GAS 58.00 @3.21				
9/30/14	00072								LANK OIL COMPANY				3,525.13 017458
									MANAGEMENT FEES 09/14				
									POSTAGE 09/14				
									COPIES 09/14				
									SEVERN TRENT ENVIRONMENTAL SERVICES				
									TOTAL FOR BANK E				6,250.50 017459
									TOTAL FOR REGISTER				1,079,518.65
													1,079,518.65