Coral Springs Improvement District

Agenda

April 15, 2019



## **Coral Springs Improvement District**

April 8, 2019

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 April 15, 2019 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 March 18, 2019 Meeting
- 3. Audience Comments
  - 10835 NW 10<sup>th</sup> Place Rachel and Luis Ramos
- 4. Approval of Financial Statements for March 2019
- 5. Consideration of Encroachment Agreements
  - A. 11085 NW 15<sup>th</sup> Street
  - B. 280 93<sup>rd</sup> Avenue
- 6. Consideration of Work Authorizations
  - A. Amendment #1 to Work Authorization #142 for Lift Station 13 & 17 Rehabilitation for a Decrease of \$194.40
  - B. Work Authorization #161 for Feed Motor Repair and Installation for a Total Cost \$16,837
- 7. Staff Reports
  - A. Manager Ken Cassel
  - B. Engineer Rick Olson
  - C. Department Reports
    - Operations Dan Daly
      - Utility Billing Work Orders
    - Utilities Update (David McIntosh)
    - Water Joe Stephens (Report Included)
    - Wastewater Mark Nealon (Report Included)
    - Stormwater Shawn Frankenhauser (Report Included)
    - Field Curt Dwiggins (Report Included)
    - Maintenance Report Pedro Vasquez (Report Included)
    - Human Resources Jan Zilmer
    - Motion to Accept Department Reports
  - D. Attorney
- 8. Supervisors' Requests
- 9. Adjournment



## **Coral Springs Improvement District**

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,

Kent Mand

Kenneth Cassel/sd District Manager

cc: District Staff Terry Lewis Seth Behn Rick Olson Beverley Servé Stephen Bloom

# **Second Order of Business**

## MINUTES OF MEETING CORAL SPRINGS IMPROVEMENT DISTRICT

The regular meeting of the Board of Supervisors of the Coral Springs Improvement District was held Monday, March 18, 2019 and called to order at 4:01 p.m. at the District Office, located at 10300 NW 11<sup>th</sup> Manor, Coral Springs, Florida.

Present and constituting a quorum were:

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

Also present were:

Kenneth Cassel	District Manager
Terry Lewis	District Counsel
Dan Daly	Director of Operations
David McIntosh	Director of Utilities
Jan Zilmer	Human Resources
Rick Olson	District Engineer
Curt Dwiggins	Field Department
Mark Nealon	Wastewater Department
Joe Stephens	Water Department
Shawn Frankenhauser	Stormwater Department

# The following is a summary of the discussions and actions taken at the March 18, 2019 CSID Board of Supervisors Meeting.

Roll Call

## FIRST ORDER OF BUSINESS

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

### SECOND ORDER OF BUSINESS

# Approval of the Minutes of the February 25, 2019 Meeting

Each Board member received a copy of the Minutes of the February 25, 2019

### Meeting, and Dr. Shank requested any additions, corrections or deletions.

There being none,

On MOTION by Mr. St. Cavish, seconded by Dr. Shank, with all in favor, the Minutes of the February 25, 2019 Meeting, were approved.

## THIRD ORDER OF BUSINESS

## Audience Comments

There being none, the next order of business followed.

## FOURTH ORDER OF BUSINESS

# Approval of Financial Statements for February 2019

The Board reviewed the Financial Statements for February 2019. The Pie Chart

percentages on agenda page 22, for *Remaining and Collected*, do not match the table underneath.

On MOTION by Mr. St. Cavish, seconded by Dr. Shank, with all in favor, the Financial Statements for February 2019, were approved as amended.

## FIFTH ORDER OF BUSINESS

Consideration of Video Survey of Well #5 by AMPS Extending the Terms of the Current Contract Piggybacked from Martin County

The following was discussed:

- The motion should include an automatic renewal so it runs with the length of the Martin County contract.
- They must renew without any changes.
- The District may be able to go with a better contract if one comes up.
- The District will want to take advantage of the discounted services in addition to the chemical treatments.

The record shall reflect Mr. Holland joined the meeting.

Mr. Holland MOVED to accept the Video Survey of Well #5 by AMPS Extending the Terms of the Current Contract Piggybacked From Martin County, with an Option to Automatically Renew, and Mr. St. Cavish seconded the motion.

• The contract can still be extended regardless, as it is a valid piggybacked contract.

• Mr. Cassel indicated this includes \$4,870 on the survey for Well #5.

There being no further discussion,

On VOICE vote, with all in favor, the prior motion was approved as discussed.

## SIXTH ORDER OF BUSINESS Consideration of Work Authorizations A. Work Authorization #137 for Improvements to High Service Pumps #1 and #2 for a Total Cost of \$89,120

- There has been degradation in the performance of the pumps over the last several years. Rather than replacing High Service Pump #2, Globaltech will perform an evaluation of the entire high service pump system. Eight isolation valves need to be replaced which will allow staff to work on the pumps.
- The same pressures and flows will run automatically as the work is being done.

On MOTION by Mr. Holland, seconded by Mr. St. Cavish, with all in favor, Work Authorization #137 for Improvements to High Service Pumps #1 and #2 for a Total Cost of \$89,120, was approved.

# B. Work Authorization #158 for FY 2019 GST Repair & Improvements for a Total Cost of \$85,949

This item was budgeted and it implements the shortcomings identified in

2017.

On MOTION by Mr. Holland, seconded by Mr. St. Cavish, with all in favor, Work Authorization #158 for FY 2019 GST Repair & Improvements for a Total Cost of \$85,949, was approved.

## C. Amendment #1 to Work Authorization #147 for Membrane Plant Antiscalant Flow Meter for a Decrease of \$5,000

On MOTION by Mr. St. Cavish, seconded by Mr. Holland, with all in favor, Amendment #1 to Work Authorization #147 for Membrane Plant Antiscalant Flow Meter for a Decrease of \$5,000, was approved.

- The high service pumps were discussed. Repairs will be made if necessary. The ground valve replacement is currently being done, and has to be completed first.
- Mr. Cassel suggested bringing this back for ratification.

On MOTION by Mr. St. Cavish, seconded by Mr. Holland, with all in favor, staff was authorized to affect the necessary repairs on the high service pumps, should there be a problem, and bring the cost back for ratification from the Board.

## SEVENTH ORDER OF BUSINESS Staff Reports

- A. Manager Ken Cassel
  - Designation of Landowners' Election June 17, 2019
    - The proxies will be available at the times which coincide with Policy Statements, which is 45 days prior to the meeting in June.
    - > The notice will be published.

## B. Engineer – Rick Olson

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

- For Work Authorization #153, staff is hoping to make a presentation to the Board at the April meeting. There are number of deficiencies which need to be addressed.
- Mr. Olson was asked to include projected completion dates on future agendas.
- The following Work Authorizations are projected to be complete within the next month: 131, 133, 140, 143, 149, 151, 152 and 153.

## C. Department Reports

## **Operations – Dan Daly**

## **Utility Billing Work Orders**

This item is for informational purposes. The following was also discussed:

- The issue with the resident with the late fee on their water bill was discussed.
- Mr. Holland discussed creating a handout on water quality.

## • Utilities Update (David McIntosh)

Mr. McIntosh reported the FEMA process continues.

## • Water – Joe Stephens (Report Included)

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

Discussion ensued regarding changing of membranes.

## • Wastewater – Mark Nealon (Report Included)

A copy of the report was included in the agenda package and is attached hereto as part of the public record. Mr. Nealon stated the John Deere tractor will be delivered this week.

## • Stormwater – Shawn Frankenhauser (Report Included)

A copy of the report was included in the agenda package and is attached hereto as part of the public record. Rainfall was discussed. All levels are in good shape. There may be road ponding due to excess leaves. Flow meters are available.

## • Field – Curt Dwiggins (Report Included)

A copy of the report was included in the agenda package and is attached hereto as part of the public record. Discussion ensued regarding the new truck.

## • Maintenance Report – Pedro Vasquez (Report Included)

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

## • Human Resources – Jan Zilmer

- Staff is preparing for the Annual Picnic.
- Annual Financial Review will be done by the end of this month.
- A presentation by the Coral Springs Police will likely be held in May.

## • Motion to Accept Department Reports

On MOTION by Mr. St. Cavish, seconded by Mr. Holland, with all in favor, the Department Reports were accepted.

### D. Attorney

Mr. Lewis discussed the recent legislative session.

- An agenda for the Coral Springs bills have not yet been agreed to.
- Assessments related to the legislative sessions was discussed.

## EIGHTH ORDER OF BUSINESS

## Supervisors' Requests

- Dr. Shank requested more publication awards.
- Mr. Cassel will schedule a meeting with the new Mayor.

### NINTH ORDER OF BUSINESS

Adjournment

There being no further business,

On MOTION by Mr. Holland, seconded by Mr. St. Cavish, with all in favor, the meeting was adjourned at approximately 5:18 p.m.

Kenneth Cassel Secretary Martin Shank President

# **Third Order of Business**



## **Coral Springs Improvement District**

March 11, 2019

Mr. Louis Ramos 10835 N.W. 10 Place Coral Springs, FL 33071

RE: High consumption

Dear Mr. Ramos,

It has been brought to my attention that you are contesting the charges for the excess consumption back in August of 2018.

I have reviewed the District's records and your consumption history back to January of 2015. In reviewing the records, you have typically consumed between 4,000 and 8,500 gallons of water per month. Most of the months the consumption was in the 5,000 to 7,000-gallon range.

The August reading indicated a consumption of 19,291 gallons for the month. This indicated there is something that caused an excessive amount of water to pass through the meter. The District has no responsibility beyond the meter on the residents' property. It is evident from the graph attached, that something happened on July 2, 2018 and continued until July 17, 2018. It was repaired on the 17<sup>th</sup> and the graph then shows a more normal pattern of consumption. This indicated a malfunction on your side of the meter.

I have also reviewed the leak detection report of August 15, 2018 against the meter data and it indicated a normal consumption pattern.

Therefore, based upon all the records the water passed through the meter and you are responsible to pay the District for the water.

Respectfully,

Kent Many

Kenneth G. Cassel, District manager

CC: CSID Board of Supervisors Dan Daly, Operations Manager

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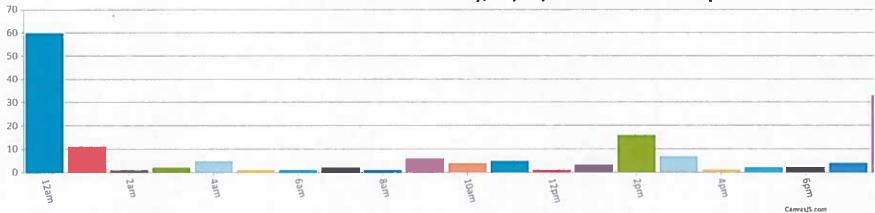


Water Consumption Analysis for Meter 52046077

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Water Consumption Analysis for Meter 52046077



Read Date: Wednesday, 07/18/2018 Total Consump: 178

# **Fourth Order of Business**

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# **CORAL SPRINGS IMPROVEMENT DISTRICT**

FINANCIAL REPORTING – MEETING APRIL 15, 2019

## **CORAL SPRINGS IMPROVEMENT DISTRICT**

## **FINANCIAL REPORTING FOR MARCH 2019**

APRIL 15, 2019 Board of Supervisors Meeting

## CORAL SPRINGS IMPROVEMENT DISTRICT BALANCE SHEET All Fund Types and Account Groups

## MARCH 31, 2019

DESCRIPTION	GENERAL	WATER & SEWER	GENERAL	TOTALS
	FUND	FUND	FIXED ASSETS	

### ASSETS

Cash & Cash Equivalents				
Checking Accounts	\$ 276,390	1,554,573	\$-	\$ 1,830,963
CDAR'S	2,000,000	6,000,000	-	8,000,000
Money Market Accounts	2,141,538	7,296,089	-	9,437,627
Investments	2,771,553	3,413,704	-	6,185,257
Restricted Investments	-	5,621,429	-	5,621,429
Accounts Receivable	-	633,071	-	633,071
Unbilled Utility Revenues Receivable	-	767,049	-	767,049
Due from Other Funds	-	2,495	-	2,495
Prepaid Expenses	13,218	173,939	-	187,157
Deferred Outflow-2007 Series	-	1,592,775	-	1,592,775
Land	-	361,739	553,200	914,939
Easements	-	394,998	-	394,998
Meters in Field (Net)	-	1,051,699	-	1,051,699
Machinery & Equipment (Net)	-	363,405	155,242	518,647
Imp. Other than Bldgs. (Net)	-	51,191,976	6,242,174	57,434,150
Buildings (Net)		146,993	-	146,993
Construction in Progress	-	2,398,780	-	2,398,780

	TOTAL ASSETS	\$	7,202,699	\$	82,964,714	\$	6,950,616	\$	97,118,029
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## CORAL SPRINGS IMPROVEMENT DISTRICT BALANCE SHEET All Fund Types and Account Groups

### MARCH 31, 2019

DESCRIPTION	GENERAL	WATER & SEWER	GENERAL	TOTALS
	FUND	FUND	FIXED ASSETS	

### LIABILITIES

Accounts Payable	\$-	\$ 4,092	\$-	\$ 4,092
Contracts Payable	-	-	-	-
Retainage Payable	-	-	-	-
Accrued Int Payable-2016 Series	-	408,802	-	408,802
Accrued Wages Payable	15,844	114,739	-	130,583
Accrued Vac/Sick Time Payable	-	236,396	-	236,396
Pension Payable	-	-	-	-
Utility Tax Payable	-	50,709	-	50,709
Payroll Taxes Payable	-	-	-	-
Deposits	64,550	554,270	-	618,820
Deferred Revenues	-	-	-	-
Due to Other Funds	2,495	-	-	2,495
Net OPEB Obligation	-	99,348	-	99,348
Bonds Payable-2016 Series	-	40,210,000	-	40,210,000
TOTAL LIABILITIES	\$ 82,889	\$ 41,678,356	\$-	\$ 41,761,245

### FUND BALANCE / NET POSITION

Fund Balance:				
Unspendable	13,218		-	13,218
Assigned	3,584,166		-	3,584,166
Unassigned	3,522,426	-	-	3,522,426
Net Position	-	41,286,358	-	41,286,358
Investment in GF	-	-	6,950,616	6,950,616
TOTAL FUND BALANCE/ NET ASSETS	\$ 7,119,810	\$ 41,286,358	\$ 6,950,616	\$ 55,356,784
TOTAL LIABILITIES & FUND BALANCE	\$ 7,202,699	\$ 82,964,714	\$ 6,950,616	\$ 97,118,029

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### CORAL SPRINGS IMPROVEMENT DISTRICT GENERAL FUND

### Statement of Revenues, Expenditures and Change in Fund Balance

## For the Period Ending March 31, 2019

ADOPTED	PRORATED BUDGET	ACTUAL 6 MONTHS	VARIANCE
BUDGET	THRU	ENDING	FAVORABLE
FY 2018-2019	3/31/2019	3/31/2019	(UNFAVORABLE)

#### REVENUES

TOTAL REVENUES	\$ 3,997,737	\$ 3,262,078	\$ 3,306,979	\$ 44,901
Carry Forward Assigned Funds (*)	92,885	-	-	-
Miscellaneous Revenue	 -	-	 8,746	8,746
Shared Personnel Revenue	33,896	16,946	16,946	 -
Interest Income	20,000	20,000	54,955	34,955
Permit Review Fees	1,000	1,000	2,200	1,200
Assessments (Net) (*)	\$ 3,849,956	\$ 3,224,132	\$ 3,224,132	\$ -

#### **EXPENDITURES**

### **ADMINISTRATIVE**

Supervisor Fees	\$ 7,200	\$ 3,600	\$ 3,600	\$ -
Salaries/Wages	133,908	66,954	68,506	(1,552)
Special Pay (*)	238	238	238	-
FICA Taxes	10,796	5,398	5,540	(142)
Pension Expense	16,069	8,035	8,242	(207)
Health Insurance	54,611	27,306	26,550	756
Workers Comp. Ins.	379	190	267	(77)
Engineering Fees (*)	30,000	12,500	9,713	2,787
Legal Fees	60,000	30,000	29,329	671
Special Consulting Services	100,000	50,000	25,891	24,109
Annual Audit (*)	10,500	8,000	8,000	-
Actuarial Computation-OPEB	2,772	-	-	-
Management Fees	57,313	28,657	23,881	4,776
Telephone Expense	3,334	1,667	1,666	1
Postage	668	334	332	2
Printing & Binding	1,260	630	630	-
Administrative Building Cost	12,000	6,000	6,000	-
Insurance	1,179	590	408	182
Legal Advertising	2,000	1,000	115	885
Contingencies/Other Current Charges	1,000	500	317	183
Paver Incentive Program	12,500	6,250	-	6,250
Computer Expense/Technology	29,400	14,700	8,340	6,360
Digital Record Management	1,000	500	-	500
Office Supplies	7,125	3,563	3,764	(201)
Dues, Licenses, Schools & Permits	7,800	175	175	-
Promotional Expenses (*)	8,400	-	-	-
Capital Purchases (*)	-	-	-	-
TOTAL ADMINISTRATIVE	\$ 571,452	\$ 276,787	\$ 231,504	\$ 45,283

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### CORAL SPRINGS IMPROVEMENT DISTRICT GENERAL FUND

### Statement of Revenues, Expenditures and Change in Fund Balance

## For the Period Ending March 31, 2019

ADOPTED	PRORATED BUDGET	ACTUAL 6 MONTHS	VARIANCE
BUDGET	THRU	ENDING	FAVORABLE
FY 2018-2019	3/31/2019	3/31/2019	(UNFAVORABLE)

### FIELD OPERATIONS

Solorios and Wagos	\$	278,553	\$	139,277	\$	138,191	\$	1,086
Salaries and Wages	φ	813	φ	813	φ	813	φ	1,000
Special Pay (*)		21,309		10,655		10,479		176
FICA Taxes		33,426						137
Pension Expense				16,713		16,576		
Health Insurance		88,849		44,425		44,715		(290)
Worker's Comp. Insurance		15,433		7,717		7,649		68
Water Quality Testing		3,000		1,500		538		962
Communications-Radios/Cellphones		1,872		936		518		418
Electric		1,411		706		286		420
Rentals & Leases		-		-		-		-
Insurance		14,845		7,423		4,896		2,527
R & M - General		54,010		27,005		14,231		12,774
R & M - Culvert Inspection & Cleaning		69,500		34,750		129,000		(94,250)
R & M - Canal Dredging & Maintenance		25,000		12,500		-		12,500
R & M - Vegetation Management		15,000		7,500		4,615		2,885
Operating Supplies - General		3,825		1,913		805		1,108
Operating Supplies - Chemicals		114,659		57,330		40,321		17,009
Operating Supplies - Uniform		1,823		912		578		334
Operating Supplies - Motor Fuels		51,705		25,853		2,757		23,096
Dues, Licenses, Schools & Permits		3,752		1,876		1,313		563
Capital Outlay-Equipment (*)		27,500		-		-		-
Capital Improvements (*)		1,000,000		347,213		347,213		-
TOTAL FIELD	\$	1,826,285	\$	747,017	\$	765,494	\$	(18,477)
TOTAL EXPENDITURES	\$	2,397,737	\$	1,023,804	\$	996,998	\$	26,806
DESERVES								
RESERVES	ı ———							
Reserved for 1st Qtr. Operating		350,000		175,000		-		175,000
Reserved for Projects & Emergencies		250,000		125,000		-		125,000
Storm Damages Reserves		1,000,000		500,000		-		500,000
TOTAL RESERVES	\$	1,600,000	\$	800,000	\$	-	\$	800,000
TOTAL EXPENDITURES & RESERVES	\$	3,997,737	\$	1,823,804	\$	996,998	\$	826,806
		·	· •	·		•		
EXCESS REVENUES OVER (UNDER)								
EXPENDITURES & RESERVES	\$	-			\$	2,309,981		
FUND BALANCE BEGINNING					\$	4,809,829		
					Ψ	1,000,020	I <b>L</b>	
FUND BALANCE ENDING					\$	7,119,810		

	ADOPTED BUDGET FY 2018-2019	PRORATED BUDGET THRU 3/31/2019	ACTUAL 6 MONTHS ENDING 3/31/2019	VARIANCE FAVORABLE (UNFAVORABLE)
REVENUES				
Water Revenue	\$ 6,467,008	3,233,504	\$ 3,250,908	\$ 17,404
Sewer Revenue	5,852,977	2,926,489	2,894,405	(32,084)
Standby Revenue	3,120	1,560	1,520	(40)
Processing Fees	12,000	6,000	7,660	1,660
Lien Information Fees	9,000	4,500	7,650	3,150
Delinquent Fees	290,000	145,000	159,425	14,425
Contract Utility Billing Services	59,620	29,812	29,812	-
Contract HR & Payroll Services	12,902	6,452	6,452	-
Facility Connection Fees	-	-	18,320	18,320
Meter Fees	-	-	5,267	5,267
Line Connection Fees	-	-	21,400	21,400
Interest Income-Restricted	-	-	54,168	54,168
Interest Income-Operations	65,000	32,500	136,820	104,320
Rent Revenue	63,304	31,652	44,914	13,262
Technology Sharing Revenue	15,000	7,500	7,500	-
Misc. Revenues	12,000	26,189	26,189	-
Renewal & Replacement (*)	365,000	-	-	-
Carryforward Prior Yr. Fund Balance (*)	4,372,639	1,150,000	1,150,000	-
TOTAL REVENUES	\$ 17,599,570	\$ 7,601,158	\$ 7,822,410	\$ 221,252

	ADOF BUD FY 201	GET	PR	ORATED BUDGET THRU 3/31/2019	UAL 6 MONTHS ENDING 3/31/2019	FAV	RIANCE ORABLE VORABLE)
EXPENSES				-			-
ADMINISTRATIVE							
Salaries and Wages	\$ 1,0	02,793	\$	501,397	\$ 484,286	\$	17,111
Special Pay (*)		2,252		2,198	2,198		-
FICA Taxes		76,713		38,357	35,928		2,429
Pension Expense		20,335		60,168	57,328		2,840
Health Insurance		99,390		99,695	85,442		14,253
Workers Comp. Insurance		2,707		1,354	1,064		290
Unemployment Compensation		4,000		2,000	-		2,000
Engineering Fees (*)		33,600		14,000	1,244		12,756
Trustee/Other Debt Expenses (*)		10,740		9,159	9,159		-
Legal Fees		36,000		18,000	9,361		8,639
Special Consulting Services		90,570		45,285	36,010		9,275
Travel & Per Diem (Board)		4,500		2,250	-		2,250
Annual Audit (*)		12,000		12,000	12,000		-
Actuarial Computation - OPEB		2,700		-	-		-
Management Fees		85,973		35,859	35,859		-
Telephone Expense		12,810		6,405	5,819		586
Postage		36,200		18,100	13,422		4,678
Printing & Binding		21,970		10,985	6,344		4,641
Electric Expense		12,000		6,000	4,183		1,817
Rentals and Leases		3,075		1,537	1,212		325
Insurance		15,288		7,644	-		7,644
Repair and Maintenance		16,970		8,485	5,906		2,579
Legal Advertising		13,800		6,900	445		6,455
Other Current Charges		27,060		13,530	11,104		2,426
Merchant Fees		68,700		34,350	33,907		443
Computer/Technology Expenses		63,831		31,916	14,862		17,054
Employment Ads		18,840		9,420	880		8,540
Toilet Rebate		14,850		7,425	3,960		3,465
Office Supplies		4,000		2,000	713		1,287
Dues, Licenses, Schools & Permits (*)		12,000		630	630		-
Promotional Expenses (*)		18,310		7,023	7,023		-
Capital Outlay (*)		50,000		-	-		-
Total Administrative	\$ 2,0	93,977	\$	1,014,072	\$ 880,289	\$	133,783

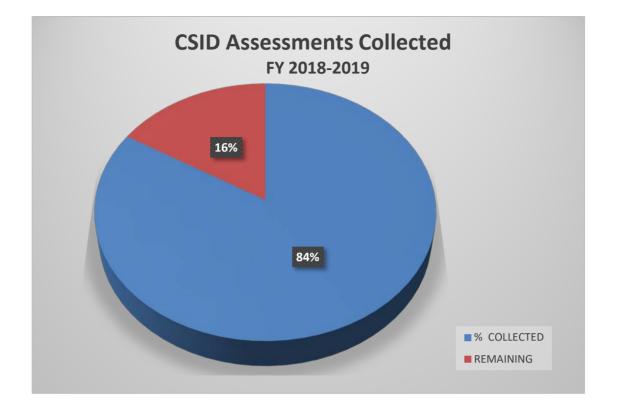
	ADOPTED BUDGET FY 2018-2019	PRORATED BUDGET THRU 3/31/2019	ACTUAL 6 MONTHS ENDING 3/31/2019	VARIANCE FAVORABLE (UNFAVORABLE)
PLANT OPERATIONS				
Salaries and Wages	\$ 1,715,618	\$ 857,809	\$ 720,724	\$ 137,085
Special Pay (*)	2,702	2,599	2,599	-
FICA Taxes	131,244	65,622	55,521	10,101
Pension Expense	203,124	101,562	82,690	18,872
Health Insurance	334,514	167,257	138,294	28,963
Workers Comp. Insurance	59,877	29,939	30,777	(838)
Water Quality Testing	72,066	36,033	14,805	21,228
Telephone Expense	9,864	4,932	2,999	1,933
Electric Expense	678,409	339,204	257,519	81,685
Rentals and Leases	13,900	6,950	859	6,091
Insurance	158,849	79,425	59,715	19,710
Repair & Maintenance-General	694,656	347,328	210,682	136,646
Repair & Maint-Filters for Water Plant (*)	705,050	592,044	592,044	-
Sludge Management - Sewer	150,000	75,000	50,709	24,291
Office Supplies	2,765	1,383	1,148	235
Operating Supplies - General	95,675	47,838	14,601	33,237
Operating Supplies - Chemicals	408,767	204,384	109,613	94,771
Uniforms	9,255	4,628	3,148	1,480
Motor Fuels	81,756	40,878	2,037	38,841
Dues, Licenses, Schools & Permits (*)	71,212	37,271	37,271	-
Capital Outlay (*)	3,276,430	1,525,760	1,525,760	-
Renewal & Replacement (*)	365,000	35,630	35,630	-
TOTAL PLANT OPERATIONS	\$ 9,240,733	\$ 4,603,476	\$ 3,949,145	\$ 654,331

	ADOPTED BUDGET		PRO	ORATED BUDGET THRU 3/31/2019	AC.	TUAL 6 MONTHS ENDING	F/	ARIANCE
FIELD OPERATIONS	FY 2018-20 <sup>4</sup>	19		3/31/2019		3/31/2019	(UN	FAVORABLE)
Salaries and Wages	\$ 748,	175	\$	374,088	\$	329,089	\$	44,999
Special Pay	1,-	459		1,245		1,245		-
FICA Taxes	57,	235		28,618		24,977		3,641
Pension Expense	89,	780		44,890		37,403		7,487
Health Insurance	206,	450		103,225		86,219		17,006
Workers Comp. Insurance	34,	864		17,432		21,125		(3,693)
Water Quality Testing	1,	000		500		-		500
Naturescape Irrigation Service	4,	679		2,340		-		2,340
Telephone Expense	10,	800		5,400		5,896		(496)
Electric Expense	114,	735		57,367		36,965		20,402
Rent Expense	17,	480		8,740		1,526		7,214
Rent Expense - SCADA	56,	040		28,020		28,020		-
Insurance	22,	206		11,103		7,826		3,277
Repairs and Maintenance	97,	468		48,734		10,842		37,892
R&M Vehicles	20,	000		10,000		15,816		(5,816)
R&M Generators	26,	083		13,042		9,378		3,664
R&M Lift Stations	168,	850		84,425		30,182		54,243
Meters	49,	340		24,670		8,961		15,709
Office Supplies	1,	680		840		304		536
Operating Supplies - General	61,	295		30,648		30,011		637
Uniforms	5,	820		2,910		2,127		783
Motor Fuels	28,	580		14,290		5,596		8,694
Dues, Licenses, Schools & Permits (*)	13,	296		6,040		6,040		-
Capital Outlay (*)	1,324,	000		626,307		626,307		-
Renewal & Replacement (*)		-		-		-		-
TOTAL FIELD OPERATIONS	\$ 3,161,	315	\$	1,544,874	\$	1,325,855	\$	219,019
TOTAL OPERATING EXPENSES	\$ 14,496,	024	\$	7,162,422	\$	6,155,289	\$	1,007,133

Coverage

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	F	ADOPTED BUDGET FY 2018-2019	PR	ORATED BUDGET THRU 3/31/2019	AC	TUAL 6 MONTHS ENDING 3/31/2019	F.	VARIANCE AVORABLE FAVORABLE)
RESERVES		0.0 _0.0		0,0,120.0				
Required Reserve for R & R		-		-		-		-
TOTAL OPERATING EXP & RESERVE	\$	14,496,024	\$	7,162,422	\$	6,155,289	\$	1,007,133
AVAILABLE FOR DEBT SERVICE	\$	3,103,546			\$	1,667,121		
DEBT SERVICE								
Principal								
2016 Series		1,595,000		797,498		797,498		-
Interest	[							
2016 Series		1,226,405		613,205		613,205		-
Total Debt Service	\$	2,821,405	\$	1,410,703	\$	1,410,703	\$	-
Excess Revenues (Expenses)		282,141				256,418		
TOTAL DEBT SERV & RESERVES		3,103,546				1,667,121		
Net Assets Beginning					\$	41,029,940		
Net Assets Ending					\$	41,286,358		
(*) Not prorated figures								
		RY OF OPER						
	BI	SERVICE CO	ER/	AGE				AMOUNT
REVENUES							\$	7,822,410
OPERATING EXENDITURES Operating Expenditures-Admin Operating Expenditures-Plant Operating Expenditures-Field TOTAL OPERATING EXENDITURES							\$	880,289 3,949,145 1,325,855 6,155,289
Reserve Required for Future Debt Servic	e							-
TOTAL OPERATING EXPENDITURES & RESERVES							\$	6,155,289
AVAILABLE FOR DEBT SERVICE						\$	1,667,121	
LESS: DEBT SERVICE						1,410,703		
EXCESS REVENUES (EXP)							\$	256,418
							De	ebt Service



BUDGET	% COLLECTED	REMAINING
100%	84%	16%
\$3,849,956	\$3,224,132	\$625,824

DATE	ASSESSMENTS COLLECTED (Net of all Commissions & Fees)
10/31/2018	\$ 0
11/30/2018	497,219
12/31/2018	2,544,812
1/31/2019	68,351
2/28/2019	70,415
3/31/2019	43,334
TOTALS	\$3,224,132

## CORAL SPRINGS IMPROVEMENT DISTRICT

CHECK REGISTERS

**MARCH 2019** 

FUND	CHECK DATE	CHECK No.	AMOUNT
General Fund	03/01/2019 thru 03/31/2019	#4876 - #4898	\$85,389.33
Total			\$85,389.33

YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/03/19 \*\*\* CHECK DATES 03/01/2019 - 03/31/2019 \*\*\* CSID - GENERAL FUND BANK G CHKING GENERAL FUND

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CHECK DATE	VEND#	CE EXPENSED TO NUMBER YRMO FND DPT ACCT#	VENDOR NAME SUB	STATUS	AMOUNT	CHEC	:к #
3/07/19	00266	FIRE ALARM INSPECT-GF	FIRE & SECURITY SOLUTIONS, INC.			112.50	004876
3/07/19	00023	12000 SW 1ST ST PS 2					
3/07/19	01159	121 NW 93RD TER PS 1	FLORIDA POWER & LIGHT CO.			55.48	004977
3/07/19	00248	MANAGEMENT FEES 02/2019	INFRAMARK, LLC		4	4,776.00	004878
3/07/19		LEGISLATION 01/2019	LEWIS, LONGMAN & WALKER, P.A.		2	3,086.61	004879
3/07/19		SUNSHINE 50% PINETREE 25% CSID-GF 25%	WASTE PRO-POMPANO		1	1,396.42	004880
		COPIER LEASE #7232 03/19 COPIER READS #7232 03/19	XEROX			26.61	004881
3/18/19	01151	PARK PROPERTY 02/2019	BECKER & POLIAKOFF, P.A.			598.00	004882
3/18/19	00257	OUR LADY OF HEALTH 01/19	GLEN HANKS CONSULTING ENGINEERS			700.00	004883
3/18/19	00257	OUTBACK 01/2019	GLEN HANKS CONSULTING ENGINEERS			218.75	004884
3/18/19	00257	S	GLEN HANKS CONSULTING ENGINEERS			700.00	
3/18/19	00257						
3/18/19	00257	ANIMAL HOSPITAL 01/2019	GLEN HANKS CONSULTING ENGINEERS			218.75	
3/18/19	00257	MISC SERVICES 01/2019	GLEN HANKS CONSULTING ENGINEERS			1,487.50	
3/18/19	00277	ATLANTIC CROSSINGS 01/19	GLEN HANKS CONSULTING ENGINEERS		2	2,756.25	004888
3/18/19	00248	ANNUAL SPRINKLER INSPECT	J.W. FIRE SPRINKLER, INC.			320.00	004889
3/26/19		LEGAL SERVICES 02/2019	LEWIS, LONGMAN & WALKER, P.A.		2	2,012.07	004890
		VOID CHECK	******INVALID VENDOR NUMBER*****	*		.00	004891
3/26/19	00051	UNIFORM RENTAL 02/19 GASOLINE-GAS 02/19					

SPRINT 02/19 SAM'S CLUB-FIELD SUP AMEX-AMAZON-MOWER STARTER AMEX-RESTAURANT TOY-NEW I AMEX-ENVIRO SUPPLY-WTR FL MUNICIPAL SAFETY-CSE TRAI GRAYBAR ELECTRIC-GARAGE E HOME DEPOT-GARAGE REPAIRS TELEPHONE 03/19 POSTAGE 03/19 PRINT & BINDING 03/ RENT 03/19 TECHNOLOGY SHARING OFFICE SUPPLIES 03/ HEALTH INS. . ADMIN

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AP300R YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/03/19 \*\*\* CHECK DATES 03/01/2019 - 03/31/2019 \*\*\* CSID - GENERAL FUND BANK G CHKING GENERAL FUND Agenda Page 30

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CHECK DATE	VEND#	DATE	ICE EXPENSED TO NUMBER YRMO FND DPT ACCT#	VENDOR NAME SUB	STATUS	AMOUNT	CHEC	ж #
			HEALTH INS FIELD	CORAL SPRINGS IMPROVEMENT DIST WS			20,910.30	004892
3/26/19	00080		AMT DUE WS 03/	CORAL SPRINGS IMPROVEMENT DIST WS			29,566.69	004893
3/26/19	00257		BUTO RESIDENCE 02/2019	GLEN HANKS CONSULTING ENGINEERS			1,050.00	004894
3/26/19	00172		ICE MACHINE-FILTER	GRAINGER, INC.			50.65	004895
3/26/19	00006			GREEN THUMB LAWN & GARDEN LLC			14.25	004896
3/26/19	00146			ORDEN THORD EAST & ORLOAD AND				
			DIQUAT 2L HYDROTHOL 191	HELENA AGRI-ENTERPRISES, LLC			12,832.50	004897
3/26/19	00248		LEGISLATION 02/2019	LEWIS, LONGMAN & WALKER, P.A.			2,500.00	004898
				TOTAL FOR BANK G			05,389.33	
				TOTAL FOR REGIST	ER		05,309.33	

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## CORAL SPRINGS IMPROVEMENT DISTRICT CHECK REGISTERS MARCH 2019

FUND	CHECK DATE	CHECK No.	AMOUNT
Water and Sewer	03/01/2019 thru 03/31/2019	#26903 - #27078	\$880,211.88
Total			\$880,211.88

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AP300R

CHECK DATE	VEND#	DATE NUMBER	EXPENSED TO YRMO FND DPT ACCT#	VENDOR	R NAME	STATUS	AMOUNT	CHECK AMOUNT #
3/04/19	01194		INSTALLED T-STAT INSTALLED T-STAT IT 20%					
3/04/19	01227	AC=018	THERMOSTAT LOCKBOX	AIR AMERICA AIR CO	ONDITIONING, LLC			1,098.89 026903
3/04/19		PREVEN	MAINTENANCE	AMC SURVEILLANCE (	CAMERAS			350.00 026904
		WELL 1:	-PARTS	AQUIFER MAINT & PI	ERFORMANCE SYSTEMS			825,00 026905
3/04/19		TECH SU	JPP 01/26-02/25/19	ASSOCIATED SYSTEMS	S, INC.			1,185.00 026906
3/04/19	01403		14-REPAIRS 15 REPAIRS	AUTO NATION FORD 1	MARGATE			2,211.88 026907
3/04/19	00352	UTILITY	TAXES 02/2019	CITY OF CORAL SPR	INGS		5	1,965.40 026908
3/04/19	01256	SOD		CORAL SPRINGS NUR	SERY. INC.			185.00 026909
3/04/19	01452		W METER-BYPASS					
		LABOR		DELTA CONTROLS				3,415.00 026910
3/04/19		PRE-EMI	PL.CK - WW & WTR	FEDERAL BACKGROUNI	D SERVICES, INC			130.00 026911
3/04/19			KING PARTS	FEI-POMPANO BEACH,	,FL WW # 125			2,715.60 026912
3/04/19 3/04/19		FIRE AL BATTERI	LARM INSPECT-FIELD LARM INSPECT-WP (-ALARM WTP (-ALARM CHEM BLDG	FIRE & SECURITY 50	DLUTIONS, INC.			611.66 026913
			TR02/20/19-05/19/19 TR02/20/19-05/19/19	FRANCOTYP-POSTALI	A, INC.			188.85 026914
3/04/19		CLEARW	ELL FLOW MOTOR EVAL	GLOBALTECH, INC.	85			500.00 026915
3/04/19	01360	WA 140	DUAL ZONE WELL 4	GLOBALTECH, INC.			1	4,250.00 026916
3/04/19	01360	WA 133	ARC FLASH STUDY	GLOBALTECH, INC.				1,301.25 026917
3/04/19	01360			GLOBALTECH, INC.				7,199.08 026918
3/04/19	01360			GLOBALTECH, INC.				2,250.00 026919
3/04/19	01360			-				
3/04/19	01360			GLOBALTECH, INC.				4,540.92 026920
3/04/19	01360	WA 142	LS 13 & 17	GLOBALTECH, INC.			1	8,819.34 026921
3/04/19	01360	WA 144	DIW MIT C FINAL	GLOBALTECH, INC				6,171.81 026922
3/04/19		WA 147	ANTISCALANT METER	GLOBALTECH, INC.				5,890.83 026923
-,, =>		WA 149	HSP VALVE REPLACE	GLOBALTECH, INC				2,250.00 026924
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# YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

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CHECK DATE	VEND#	DATE		EXPENSED TO YRMO FND DPT ACCT	"# SUB	VENDOR NAME	STA	ATUS	AMOUNT	CHEC	к #
3/04/19	01360		WA 151	DIW PERMIT RENEWAL	GLOBALTECH,	, INC.				11,360.00	026925
3/04/19	01360		WA 156	WELL 8 RE-DEVELOP	GLOBALTECH	INC				16,160.40	026926
3/04/19	01360			MEMBRANE ANALZYER	GLOBALTECH					7,203.62	
3/04/19	00514			MGMT SEWER 01/19		ID SLUDGE DISPOSA	TNC			11,931.60	
3/04/19	01535				n « n biyu	ID SLODGE DISPOSAI	s, inc.			11,931.00	020320
3/04/19	01397		CITRIC	IC ACID	HAWKINS, II	NC.				4,310.95	026929
3/04/19			A-LICE!	NSE-AFZAL H.	HOSEIN, AF	ZAL				100.00	026930
			SEWER N	ACHINE-PARTS	INDUSTRIAL	HOSE & HYDRAULICS	5, INC.			41.07	026931
3/04/19	01605		COPIES							7 222 21	006000
3/04/19	01643			E 02/19	INFRAMARK, I					7,202.81	
3/04/19	01302		SAPHIR	E SYSTEM INSPECTION	JOHNSON CON	NTROLS FIRE PROTEC	CTION LP			501.40	026933
3/04/19	00576		LEGISL	ATION 01/2019	LEWIS, LONG	GMAN & WALKER, P.J	Α.			3,086.61	026934
3/04/19	01150		PLANT	F SPARE MOTOR	MOTION IND	USTRIES, INC.				73.12	026935
			MISC SU	RED & BLACK INK UPP-ROBIN OLDERS-UB	OFFICE DEPO	ЭT				126.31	026936
3/04/19	01434		PLASTI	C DOOR HANGERS	MICHAEL PE	AKE				382.66	026937
3/04/19	01482		CEU-LES	STER R.	ROBERTS, LI	ESTER				50.00	026938
3/04/19	99999		VOID C			VALID VENDOR NUMB				.00	026939
3/04/19	00425		FIELD-C FIELD-S FIELD-S FIELD-S ADMIN-C ADMIN-J WATER-C WW-COFF WW-CLES MAINT-C FIELD-C	GF-CLEANING SUPP GF-COFFEE/GATORADE PT-COFFEE SUPP PT-CLEANING SUPP SS-COFFEE SUPP OFFEE SUPP 02/19 BOARD MTG ASPIRINS ACETAMINOPHEN PM COFFEE/GATORADE CLEANING SUPP FEE/GATORADE CLEANING SUPP COFFEE/GATORADE CLEANING SUPP COFFEE/GATORADE CLEANING SUPP		SYNCHRONY BANK	K)			395.70	
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#### YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

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			Date	K II CHK	110 BULBRERIGE					
CHECK DATE	VEND#	EEXPI UMBER YRMO	ENSED TO FND DPT ACCT#	SUB	VENDOR NAME	2	STATUS	AMOUNT	CHEC	:ĸ ₩
3/04/19	01076	CEU-GREG T.		THOMPSC	N, GREGORY				50.00	026941
3/04/19	01642					-				00000
3/04/19	01175	BELT PRESS-SPA	ARE FUMP	TOTAL M	AANUFACTURING, LI	al.			1,512.80	026942
		UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELI UNIFORMS-GF 02	r D 02/27/19	UNIFIRS	5T CORPORATION				194.74	026943
3/04/19	01561	PRINCIPAL 2016	5 SER 03/19	US BANK	¢			1	32,916.67	026944
3/04/19	01562									
3/04/19	00441	INTEREST 2016	SER 03/19	US BANK	Ç			1	02,200.42	026945
3/04/19	01520	LAB CHEMICALS		USA BLU	JEBOOK				36.30	026946
		TRASH SERVICES	5-02/19	WASTE P	PRO - POMPANO				484.96	026947
3/05/19	99999	VOID CHECK			*INVALID VENDOR	NUMBER*****			.00	026948
3/05/19	99999	VOID CHECK			• INVALID VENDOR	NIMBER****			.00	026949
3/05/19	99999									
3/05/19	99999	VOID CHECK		*****	*INVALID VENDOR	NUMBER*****			.00	026950
3/05/19	99999	VOID CHECK		*****	*INVALID VENDOR	NUMBER*****			.00	026951
		VOID CHECK		*****	*INVALID VENDOR	NUMBER*****			.00	026952
3/05/19	01130	MONITORING WEI        TOTAL P & N 01        CBOD & TSS 012        CBOD & TSS 013        MONITORING WEI        CBOD & TSS 013	120760 20638 20654 05 20645 20645 20646 20762 20762 20765 20889 10045 10045 10045 10045 10045 10099 10153 10153 10153 10153 10154 10178 10186 10187 10329							

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	BA	ANK H CHRING-ENTERPRIS	36			
CHECK VEND#IN DATE DATE	NUMBER YRMO FND DPT ACCT	VENDOR N	NAME STATUS		CHECK AMOUNT #	
3/07/19 88886	RO CONCEN 9010345 TOTAL P & N 9010441 KELE-RO ROOM POWER SUPPLY CBOD & TSS 9010372 CBOD & TSS 9010563 CBOD & TSS 9010594 CBOD & TSS 9010594 CBOD & TSS 9010595 CBOD & TSS 9010719 MONTHLY BACTIS 9010374 FLUORIDE PLATE COUNT 9010720 CBOD & TSS 9010721 CBOD & TSS 9010723 CBOD & TSS 9010724 CBOD & TSS 9010724 CBOD & TSS 9010725 AMAZON-MEDSAWAY INTUIT PAYROLL 2019 BIG BEAR-MONTHLY LUNCH4EE ANTHONYS-MANAGERS LUNCH FRW-SEMINAR-2 EE ANTHONYS-MANAGERS LUNCH RENEWAL FEE AMAZON-CODLESS PHONE FLEETIO-MONTHLY FEE SUPERMEDIA-4 TONERS AMAZON-INSPECT CARD-FIRE AMAZON-2IP TIES-FIRE EXT AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-2IP TIES-FIRE EXT AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-1NSPECT CARD-FIRE AMAZON-100KER-DIANE ANTHONYS-SEMINAR LUNCH BESTEUY-NEW PRINTER-WW ANTHONYS-SEMINAR LUNCH MOWHAWK-LOCATING TOOL CHAPPYS-18" POLES ENVIROSUPPLY-WTR FLOW MTR PAYPAL-BELT CLIP CBOD 6 TSS 9010826 FLORIDA SPECTRUM-CREDIT ANTHONYS-MANAGERS LUNCH AWWA-DRINKING WTR TASTING FRW-SEMINAR-2 EE GALUPPIS-SEMINAR LUNCH NEW ICE MACHINE AWWA-RENEW MEMBERSHIP RENEW NOTARY-JAN FRANCOTYP-POSTAGE REFILL ANTHONYS-MANAGERS LUNCH HD SUPPLY-ALL H20 VALVES TAX	AMERICAN EXPRESS		12	,308.91 026953	
	100753406 *SIMPSON ARIELL	*ARIELLE SIMPSON			51.93 026954	
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#### YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

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CHECK DATE	VEND#	DATE NUMBER Y	.EXPENSED TO RMO FND DPT ACCT#	VENDOR NAME	STATUS	AMOUNT	AMOUNT #
3/07/19	88888	300835604	BURGESS MARCUS	MARCUS BURGESS/LEANDRA HAYES			333.35 026955
3/07/19	88888	710017717	*MORRIS MITCHEL	*MITCHELL MORRIS			31.54 026956
3/07/19	88888	810397205	LINN JOHN/DONNA	JOHN/DONNA LINN			61.93 026957
3/07/19	88888		FIELDS SHARI	SHARI FIELDS			9.85 026958
3/07/19	88888		*WHITE WENDY	*WENDY WHITE			48.32 026959
3/07/19	88888		TENZER REALTY	TENZER REALTY			176.93 026960
3/07/19	88888			MICHELLE WEINSTEIN			38.07 026961
3/07/19	88888						
3/07/19	88888			MARIA MOSCARITOLO			23.86 026962
3/07/19	88888		KERN STAN	STAN KERN			248.56 026963
3/07/19	88888		US BANK CORP	US BANK CORP			92,60 026964
3/07/19	88888	530841110	) COLFIN AH FLORI	COLFIN AH FLORIDA 7 LLC			100.00 026965
3/07/19	88888	530841111	*MARSHALL CHERR	*CHERRY MARSHALL			45.61 026966
3/07/19	88888	530842108	*NAGRANI JAYSHR	*JAYSHREE/NICHOLAS NAGRANI			23.86 026967
3/07/19	88888	040564318	*CHATILA YAQUEL	*YAQUELIN CHATILA			42.31 026968
3/07/19	88888	940832107	STRATEGIC ALLIA	STRATEGIC ALLIANCE MGMT LLC			61.93 026969
3/07/19	88888	450142610	• EVELYN LENIN	*LENIN EVELYN			55.88 026970
3/07/19		450142819	SCHAGRIN MARVIN	MARVIN SCHAGRIN			16.93 026971
3/07/19		550248706	WETZEL WILLIAM/	WILLIAM/LINDA WETZEL			685.16 026972
3/07/19		950523006	CENTURY 21 TENA	CENTURY 21 TENACE REALTY			61.93 026973
3/07/19		060646711	BALLESTAS VERON	VERONICA BALLESTAS			308.75 026974
3/07/19		060670008	*BINDER GERRY	*GERRY BINDER			123.42 026975
		370391108	HILL WARREN	WARREN HILL			52.52 026976
3/07/19		470634110	) DAVIS JAMES	JAMES DAVIS			100.00 026977
3/07/19		970653804	HUNTER ROBBIN	ROBBIN HUNTER			61.93 026978
3/07/19		170817705	VAN LARR ROLLAN	ROLLAND/VICKI VAN LAAR			61.93 026979
3/07/19		480214609	MCDONALD ALBERT	ALBERT G MCDONALD			100.00 026980
3/07/19	88888	480225009	SELECT PORTFOLI	SELECT PORTFOLIO SERVICING			41.96 026981
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#### YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

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CHECK DATE	VEND∦	DATE NUMBER YRMO FND DPT ACCT	VENDOR NAME STATI	JS AMOUNTCHECK AMOUNT	#
3/07/19	88888	080769920 NATIONSATR MORT	NATIONSTAR MORTGAGE LLC	61.93 0	26982
3/07/19	88888	888009801 MAGIC PRESSURE	MAGIC PRESSURE CLEANING	299.91 0	26983
3/07/19	88888	390024209 PRATTI JASON	JASON PRATTI	61.93 0	26984
3/07/19	88888	090746705 PAILY JOLLY	JOLLY PAILY	173.86 0	26985
3/07/19	88888	790801408 EBERT TERI	TERI SUE EBERT	11.24 0	26986
3/07/19	88888	190850702 GANS MARK	MARK GANS	61.93 0	26987
3/07/19	88888	190851111 12190 LLC	12190 LLC	236.36 0	
3/07/19	88888	190851112 *CESARONE DON	•DON CESARONE	47.31 0	
3/07/19	88888		*JENNIFER MC CRAY	61.93 0	
3/11/19	01578	890914604 *CRAY MC JENNIF			
3/11/19	00170	INTERNET CONNECTION 03/19	BLUE STREAM	169.80 0	
3/11/19	00017	HARMLESS AGREE-RAMBLEWOOD	BROWARD COUNTY BOARD OF COUNTY	35.50 0	
3/11/19	01007	OVERNIGHT SERVICE	FEDEX	36.53 0	26993
2/11/10		AD-TECHICIAN-WATER AD-TECHICIAN-WW	FLORIDA WATER RESOURCES JOURNAL	1,520.00 0	26994
3/11/19	00023	ADMIN ELECTRIC 02/19 PLT-WATER ELECTRIC 02/19 PLT-WASTE ELECTRIC 02/19 FIELD ELECTRIC 02/19	FLORIDA POWER & LIGHT CO.	58,144.93 0	26995
3/11/19	01329	IRA-03/05/19 PLAN 705880	VANTAGEPOINT TRANSFER AGENTS-705880	765.00 0	
3/11/19	01150	COPY PAPER-6	OFFICE DEPOT	191.94 0	
3/11/19	01419	REIME TO \$7,000 02/28/19	POSTMASTER	2,492.58 0	
3/11/19	01416	UTIL STMTS 02/2019	FORMATER	6,776.JU V.	20770
3/11/19	01550	ADD'L METERED POSTAGE	PRIDE ENTERPRISES	1,145.16 0	26999
		PH PROBES FREIGHT	ROSEMOUNT INC.	724.69 0	27000
3/11/19		REIMB BOOT ALLOW FY2019	SIBERT, MICHAEL	44.99 0	27001
3/11/19		LEVY LOANS PER-03-07-2019	US DEPARTMENT OF EDUCATION AWG	225.54 0	27002
3/11/19		ADMIN PHONE 03/19 FIELD PHONE 03/19	WINDSTREAM COMMUNICATIONS, LLC	182.32 0	27003
3/11/19	01264	ADMIN PHONE 03/19 WASTE PHONE 03/19			

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AP300R *** CHECK NOS.	026903-027078 CS	ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER SID - WATER & SEWER FUND NK H CHKING-ENTERPRISE	RUN 4/04/19	PAGE 7
CHECK VEND# DATE	INVOICEEXPENSED TO DATE NUMBER YRMO FND DPT ACCT	VENDOR NAME STATUS	AMOUNT	AMOUNT #
3/11/19 01011	FIELD PHONE 03/19	WINDSTREAM COMMUNICATIONS, LLC		241.71 027004
3/12/19 00382	COPIER READS #7835P 02/19 COPIER LEASE #7835PT02/19 COPIER READS #7835PT02/19 COPIER READS #7535P 02/19	XEROX CORPORATION		212.66 027005
3/12/19 00822	BLOWERS 1-5 SERVICE FREIGHT	AAF INTERNATIONAL		261.28 027006
3/12/19 00005	AFLAC-W/H 03/19 Aflac-ptree 03/19	AFLAC		2,870.16 027007
	COT-SOD HYPO 58% COT-SOD HYPO 42%	ALLIED UNIVERSAL CORP.		2,526.35 027008
3/12/19 01267 3/12/19 01327	UNIT=106 TIRE	CYPRESS MOBIL		151.00 027009
3/12/19 01452	RENTAL-CENTRAL RENTAL-LS	DATA FLOW SYSTEMS, INC		4,670.00 027010
3/12/19 00377	HSP 2-NEW VFD HSP 2-REPLACE BREAKER	DELTA CONTROLS		2,624,00 027011
3/12/19 01515	CHAIN SAW-REPAIR	GREEN THUMB LAWN & GARDEN LLC		202,62 027012
3/12/19 01535	ASPHALT	HARDRIVES ASPHALT COMPANY		105.07 027013
3/12/19 01459	SODIUM HYDROXIDE AMMONIUM FLUORIDE	HAWKIN5, INC.		2,874.50 027014
	DRUG SCREEN-NEW EE/WATER DRUG SCREEN-NEW EE/WW	MEDEXPRESS URGENT CARE OF BOYNTON		100.00 027015
3/12/19 00576	MOTOR OIL	MOTION INDUSTRIES, INC.		419.91 027016
3/12/19 01150	NEW CHAIRMAT-JAN	OFFICE DEPOT		39.99 027017
3/12/17 01175	UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD UNIFORMS-GF 03/06/19	UNIFIRST CORPORATION		194.74 027018
3/12/19 00441	LAB CHEMICALS LAB EQUIPMENT FREIGHT	USA BLUEBOOK		595.24 027019
3/12/19 01450	CARTRIDGE FILTERS-135 CARTRIDGE FILTERS-525	WACO FILTERS CORPORATION		6,596.40 027020
3/12/19 00018	RING GASKET-ACID TANK	FEI-POMPANO BEACH, FL WW # 125		121.60 027021
3/12/19 01312	CSE TRAINING EE 2	• •		

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#### YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

CHECK DATE	VEND#	INVO DATE			SED TO ND DPT AC			VENDOR NAME		STATUS	AMOUNT	AMOUNT	
			CSE TRA CSE TRA CSE TRA CSE TRA CSE TRA CSE TRA CSE TRA CSE TRA	INING EE INING EE INING EE INING EE INING EE INING EE INING EE INING EE	2 4 4 2 4 3 4 5								
3/14/19	01610		CSE TRA	INING EE	2	MUN	ICIPAL SA	FETY SERVICE	S, INC.			1,600.00 02	27022
3/14/19	00514		ENTERPR	ISE/MISC	01/2019	GLE	N HANKS C	CONSULTING EN	GINEERS			131.25 02	27023
3/14/19			SLUDGE	MGMT SEW	ER 02/19	H &	H LIQUIE	SLUDGE DISP	OSAL, INC.			8,948.70 02	27024
3/14/19			LEGAL S	ERVICES	02/2019	LEW	IS, LONGM	IAN & WALKER,	P.A.			1,764.00 02	27025
3/14/19			WATER-S	SALARY		SIB	ERT, MICH	IAEL				750.00 02	27026
3/14/19			VOID CH	IECK		*	*****INV#	LID VENDOR N	IUMBER*****			.00 02	27027
			ALL H20 MAINT S LIGHTS- LS #5-S CHEMICA BATHROO GARAGE MCC HSP WWTP SU GENERAT PAINT S CEMENT SUPPLIE MAINT S MISC SU GARAGE SPRINKL AC SLEE PARKING	-LIGHTS JPPLIES OR STEPS UPPLIES BAGS S UPPLIES JPPLIES	LIES EDIT NAL REPAI -SUPPLIES NAL REPAI IES RIES P	R	e depot					1,031.55 02	27028
3/15/19	00155		ADMIN S	PRINT 03	/19								
3/15/19	01175		PLANT-W PLANT-W PLANT-M FIELD S SPRINT SPRINT	ATER SPR ASTE SPR AINT SPR PRINT 03 03/19 DU 03/19 DU IS-WATER	INT 03/19 INT 03/19 INT 03/19	e Spr						1,207.99 02	27029
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#### YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 PAGE 9 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

CHECK DATE	VEND#		EXPENSED TO YRMO FND DPT ACCT		VENDOR NAME	STATUS	AMOUNT	CHEC	ск #
		UNIFORM	IS-MAINT IS-FIELD IS-GF 03/13/19	UNIFIRST COF	RPORATION			194.74	027030
3/15/19	01264		PHONE 03/19 PHONE 03/19	WINDSTREAM C	COMMUNICATIONS, L	LC		707.86	027031
3/15/19	01264	FRONT C	ATE PHONE 03/2019	WINDSTREAM (	COMMUNICATIONS, L	LC		82.48	027032
3/18/19	88998	4201269	07 BILLING REFUND	SELECT PORTE	OLIO SERVICING			394.21	027033
3/18/19	88888	6002038	12 BILLING REFUND	*CRISTINE DE					027034
3/18/19	88888	9806825	06 BILLING REFUND		LAIKE				
3/19/19	88888	9806825	06 BILLING REFUND	LESLIE DIAZ				.00	027035
3/19/19	88888	6002038	10 BILLING REFUND	*TOMAS MIRAN	ADI			37.00	027036
3/21/19		9806825	05 BILLING REFUND	VALARIE GAU	010			96.22	027037
		PARTS-I	S AND METERS	BROWARD BOLT	r			115.74	027038
3/21/19		SOD		CORAL SPRING	S NURSERY, INC.			191.00	027039
3/21/19	00018		I/B PARTS IREAK PARTS	FEI-POMPANO	BEACH, FL WW # 12	5		1,341.14	027040
3/21/19	01423	WATER H WW HLTH MAINT H FIELD H ADMIN H FIELD H DUE FRO	LLTH INS 04/19 LLTH INS 04/19 LLTH INS 04/19 LLTH INS 04/19 LLTH INS 04/19 LLTH INS-GF 04/19 LLTH INS-GF 04/19 DM SHANK 04/19 M PTREE 04/19	FLORIDA BLUE	3		5	8,506.06	027041
3/21/19	00063	RETURN	ARTRIDGE LABEL CARTRIDGE						00000
3/21/19	01329		ELECTRICAL PART	GRAINGER, IN				475.34	
3/21/19	01235	IRA-03/	19/19 PLAN 705880	VANTAGEPOINT	T TRANSFER AGENTS	-705880		765.00	
3/21/19	01579	ANNUAL	SPRINKLER INSPECT	J.W. FIRE SP	PRINKLER, INC.			320.00	027044
3/21/19	01093	LICENSE	-JUAN J.	JIMENEZ, JUA	AN .			75.00	027045
			MAINT 3-2019 N CANAL BANK	JUS LANDSCAR	E SERVICES, INC.			4,601.41	027046
3/21/19	01051	LIGHTS						345.00	
3/21/19	00576			LIGHT BULBS					
		PLANT H	-BEARINGS	MOTION INDUS				92.56	027048
			c	SIDCSID	MARTHAR				

AP300R *** CHECK NOS.	026903-027078 CS	CCOUNTS PAYABLE PREPAID/COMPUTER CHEC ID - WATER & SEWER FUND NK H CHKING-ENTERPRISE	X REGISTER RUN	4/04/19 PA	AGE 10
CHECK VEND# DATE	INVOICEEXPENSED TO DATE NUMBER YRMO FND DPT ACCT	VENDOR NAME # SUB	STATUS	AMOUNT CHEC AMOUNT	:K #
3/21/19 01150	NEW PRINTER-WTR-JOE S. L.S.RECORDS-FIELD LABELS,BINDERS-ACCOUNTING	OFFICE DEPOT		487.82	027049
3/21/19 01571	PEST CONTROL-ADMIN 03/19 PEST CONTROL-MAINT 03/19	SAMCO PEST SOLUTIONS		250.00	
3/21/19 01042	SCISSOR LIFT-RENTAL	SUNBELT RENTALS		858.55	
3/21/19 00782	LOCATE TICKETS 2-2019	SUNSHINE STATE ONE CALL OF FLA.		211.19	
3/21/19 01564	LEVY LOANS 03-21-2019	US DEPARTMENT OF EDUCATION AWG		225.54	027053
3/21/19 01465	WELL # 11-PARTS	WORLD ELECTRIC SUPPLY, INC.		105.44	027054
3/25/19 01085	CHEMICAL RM-PARTS	A. TARLER, INC.		108.60	027055
3/25/19 00127	ADMIN BLDG-BATHROOM	ACTION SUPPLY - MARGATE		309.43	027056
3/25/19 01644	BACKFLOW ASSEMBLY TEST BACKFLOW ASSEMBLY TEST BACKFLOW ASSEMBLY TEST BACKFLOW ASSEMBLY TEST BACKFLOW ASSEMBLY TEST BACKFLOW ASSEMBLY TEST	AMERICAN ALLSTATE BACKFLOW		775.00	
3/25/19 01354	GAP INS-PTREE 03/07/2019 GAP INS-W/H 03/07/2019 GAP INS-PTREE 03/21/2019 GAP INS-W/H 03/21/2019 GAP INS-BOARD 03/31/2019	AMERICAN PUBLIC LIFE INSURANCE		838.70	027058
3/25/19 00169	WELL MAINT-WELLS 4-11	AOUIFER MAINT & PERFORMANCE SYSTEMS		2,878.75	027059
3/25/19 01089	PLANT PHONE WATER 03/2019	- AT & T		69.07	027060
3/25/19 01403	UNIT=045 REPAIRS	AUTO NATION FORD MARGATE		1,027.93	027061
3/25/19 01428	FUEL TRANSFER PUMP	BLUE TARP FINANCIAL, INC. (NORTHERN		332.99	027062
3/25/19 01452	WELL #11-NEW SWITCH Sand Strainers-Service	DELTA CONTROLS		1,078.00	022052
3/25/19 00018	PLANT E-PARTS			520.80	
3/25/19 01639		FEI-POMPANO BEACH, FL WW # 125			
3/25/19 00063	SAND STRAINER FILTERS	FRONTIER GROUP OF THE AMERICA'S LLC		238.50	02/065
2/25/10 002/6	WELL #11-THERMOSTAT PARKSON-PARTS	GRAINGER, INC.		633.85	027066
3/25/19 00346	310 G-HOSE	INDUSTRIAL HOSE & HYDRAULICS, INC.		117.31	027067
3/25/19 01506	BLOWER 2-BEARINGS	KAMAN INDUSTRIAL TECHNOLOGIES CORP.		192.50	027068
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#### YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 4/04/19 CSID - WATER & SEWER FUND BANK H CHKING-ENTERPRISE

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\*\*\* CHECK NOS. 026903-027078

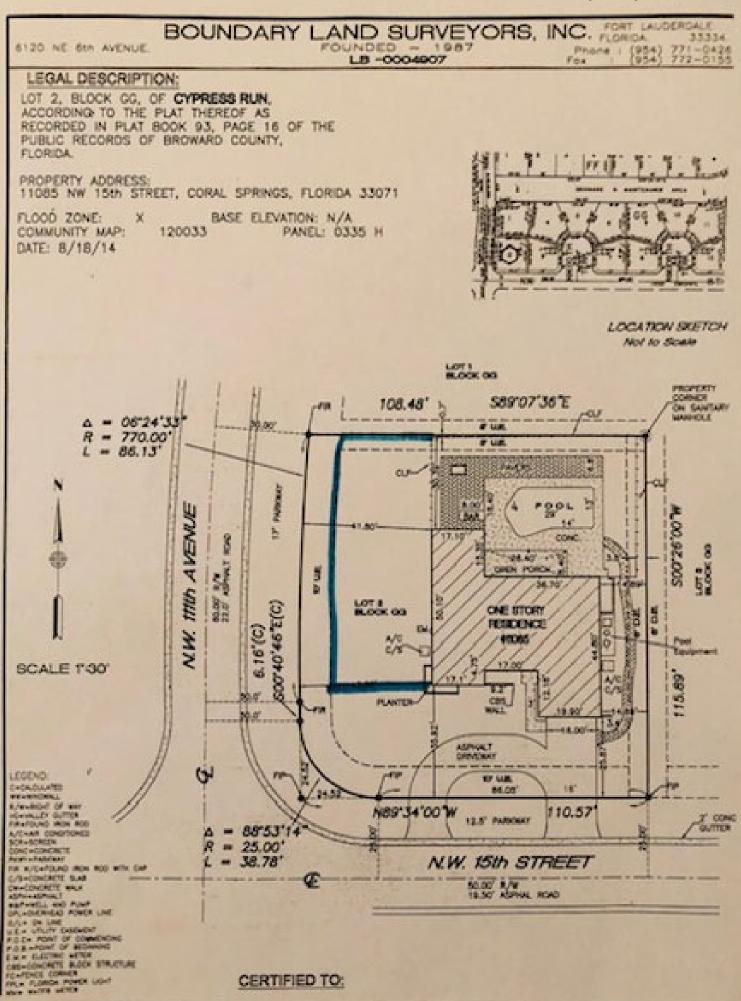
CHECK DATE	VEND#	DATE NUMBE		ENSED TO FND DPT ACCT#	SUB	VENDOR	R NAME		STATUS	AMOUNT	CHEC	2K
3/25/19	00593											
3/25/19	01302	BACK	UP ALARM		L&LC	DISTRIBUTORS	S INC.				16.00	027069
3/25/19		LEGI	SLATION 0	2/2019	LEWIS,	LONGMAN & V	WALKER,	P.A.			2,500.00	027070
3/23/13	00033	PRES TAX SUPP	PRESS BL S BLDG-RE LIES-PAIN	FUND TAX								
3/25/19	01168	BELT	PRESS BL	DG-PAINT	SHERWIN	I-WILLIAMS					831.32	027071
		CEU-	MIKE S.		SIBERT,	MICHAEL					119.00	027072
3/25/19	01009	UNIT	=030 TIRE	S	TIRE KI	NGDOM					601.89	027073
3/25/19	01175	UNIF UNIF UNIF	ORMS-WATE ORMS-WW ORMS-MAIN ORMS-FIEL	T D								
3/25/19	01561	UNIF	ORMS-GF 0	3/20/19	UNIFIRS	ST CORPORATE	ION				199.91	027074
		PRIN	CIPAL 201	6 SER 04/19	US BANK	c				13	32,916.67	027075
3/25/19	01562	INTE	REST 2016	SER 04/19	US BANK	c				10	02,200.42	027076
3/25/19	00441	LAB FREI	CHEMICALS		USA BLL	JEBOOK					399.73	027077
3/25/19	01465		#2 PART		WORLD E	LECTRIC SU	PPLY, IN	ic.			141.61	027078
							TOTAL	FOR BAN	КН	81	30,211.88	
							ምረንሞል፣	FOR REG	TCTED		30,211.88	
							TOTAD	FOR REG	IGIER	00		

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## **Fifth Order of Business**

# **5**A

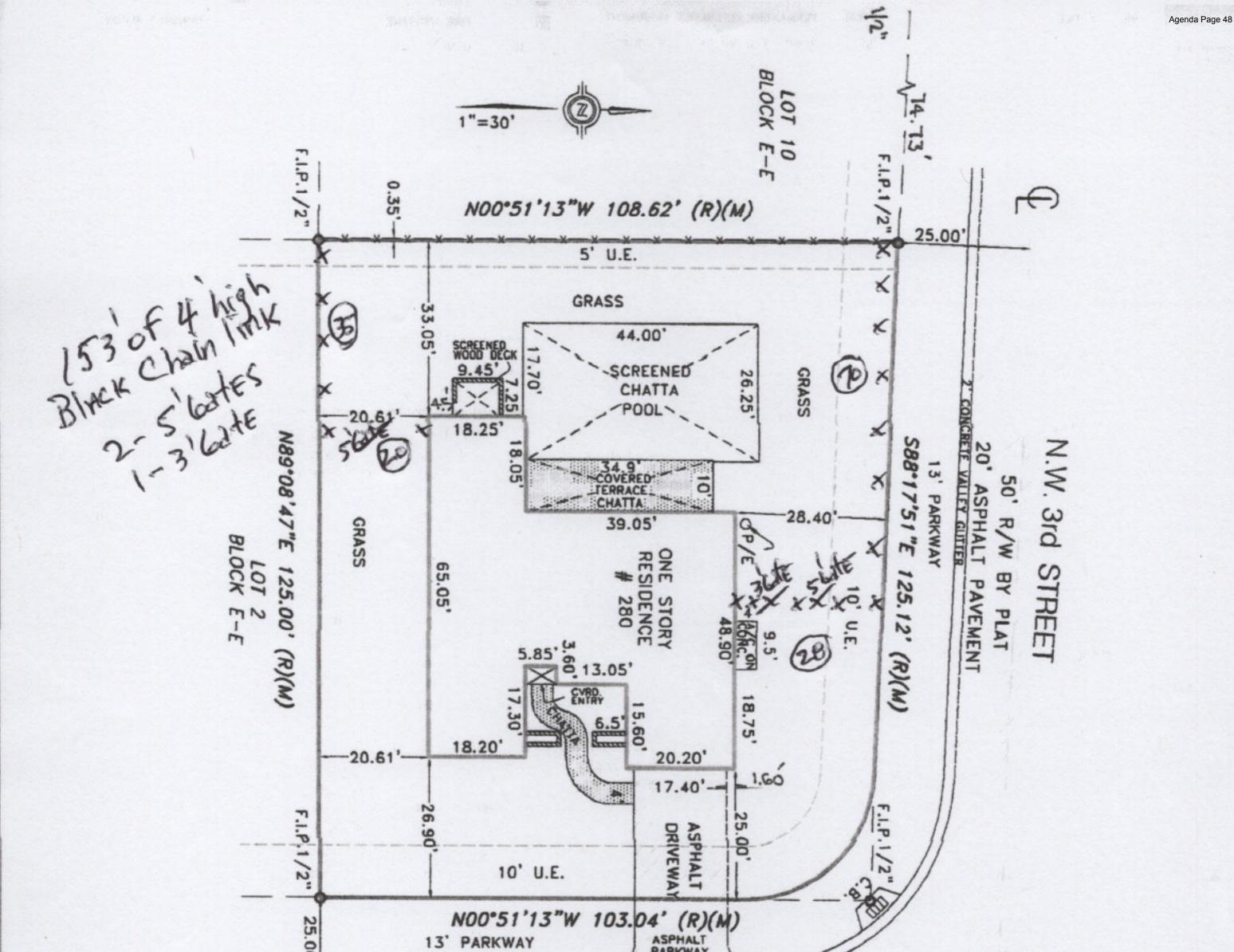
Agenda Page 45



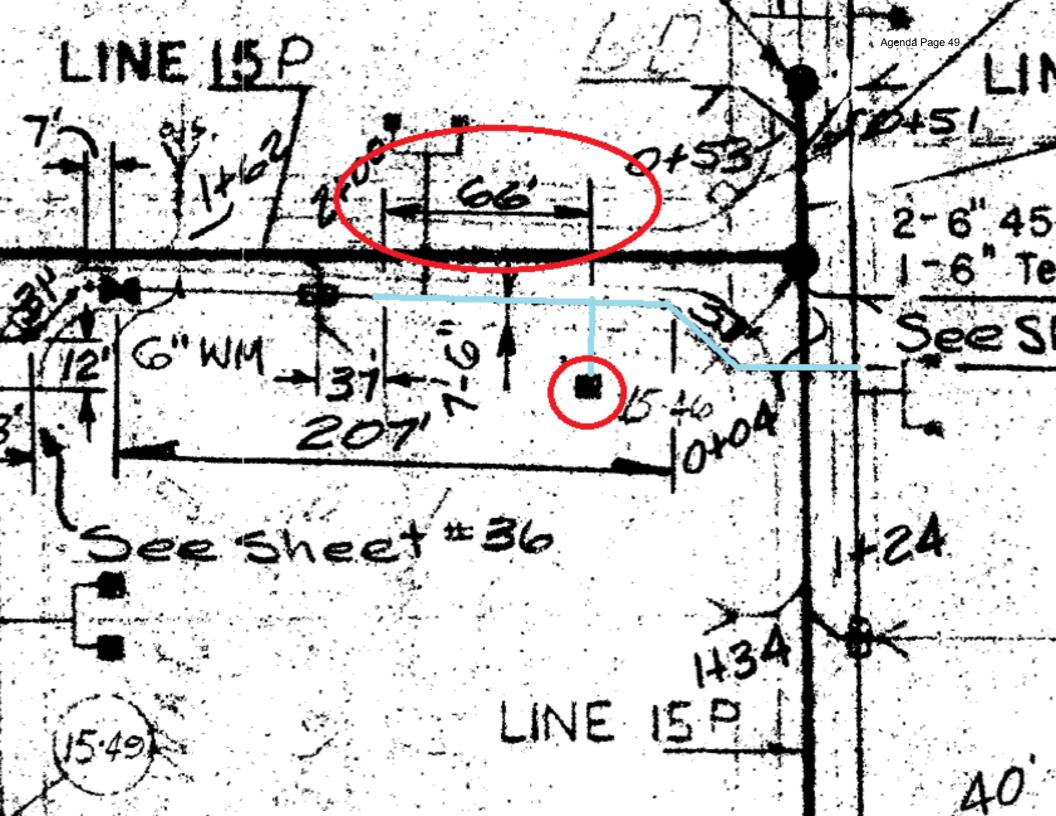
CERTIFIED TO:



# **5B.**



20' ASPHALT PAVEMENT 50' R/W BY PLAT	RKWAY
N.W. 93rd AVE	ENUE
Accepted By: Property Address: 280 N.E. 93 AVENUE CORAL SPRINGS, FL 33071	NOTES: ASPHALT DRIVEWAY ENCROACHES INTO EASEMENT ALONG EAST LOT LINE.
SIGNED MIGUEL ESPINOSA STATE OF FLORIDA STATE OF FLORIDA NOT VALID WITHOUT AN ADJ HENTIC ELECTRONIC SIGNATURE AND AUTHENTICATED ELECTRONIC SEAL AND/OR MIGUEL IS AND AND THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A LICENSED SURVEYOR	M.E. Land Services, Inc. 10665 SW 190TH STREET SUITE 3110 MIAMI, FL 33157 PHONE: (305) 740-3319 FAX: (305) 669-3190 LB#: 6463





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## **Sixth Order of Business**

# **6A.**

## AMENDMENT 1 TO WORK AUTHORIZATION 142

Globaltech No. 151086

Pursuant to the provisions contained in the "Contract for Professional Engineering Consulting and Design-Build Services on a Continuing Contract Basis " between the <u>CORAL SPRINGS IMPROVEMENT DISTRICT</u>, hereinafter referred to as "OWNER", and <u>Globaltech, Inc.</u>, hereinafter referred to as "FIRM", dated <u>July 1</u>, <u>2012</u> (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 <u>Lift Station 13 & 17</u> <u>Rehabilitation</u>, hereinafter referred to as the "Specific Project".

Section 1 – Terms

NO CHANGE.

#### Section 2 – Scope of Work

Amendment 1 is reimbursing funds for unspent allowance on "Additional Site Restoration" of \$194.40.

Section 3 – Location NO CHANGE.

Section 4 – Deliverables

NO CHANGE.

Section 5 – Time of Performance NO CHANGE.

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

This Amendment No. 1 to Work Authorization 142 decreases the \$321,242.40 contract value by \$-194.40, to a new final contract amount of \$321,048.00.

### 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 Amendment to a Work Authorization, consisting of <u>three (3)</u> 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	Printed Name of President
	 Date
	Approved as to form and legality
	District Counsel
State of <u>Florida</u>	FIRM
County of <u>Palm Beach</u>	
	<u>Globaltech, Inc.</u>
The foregoing instrument was	Company
acknowledged before me on this	
A oth shows a f Manacha 0040 have	
<u>13<sup>th</sup></u> day of <u>March</u> , 20 <u>19</u> by	Signature
	Troy L. Lyn, Executive Vice President
Troy L. Lyn	Name and Title (typed or printed)
who is <u>personally known</u> to me OR	
produced as identification.	<u>March 13, 2019</u>
	Date

Signature of Notary

# **6B.**

#### **WORK AUTHORIZATION**

CSID WA No. 161 Globaltech No. 151150

Pursuant to the provisions contained in the "Contract for Professional Engineering Consulting and Design-Build Services on a Continuing Contract Basis " between the <u>CORAL SPRINGS IMPROVEMENT DISTRICT</u>, hereinafter referred to as "OWNER", and <u>Globaltech, Inc.</u>, hereinafter referred to as "FIRM", dated <u>July 1</u>, <u>2012</u> (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 <u>Feed Motor Repair and</u> <u>Installation</u>, hereinafter referred to as the "Specific Project".

#### Section 1 – Terms

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

CSID operates four (4) 250 Hp feed pump motors that pressurize water through the membrane treatment trains. Three of the motors are in service and one motor lies in reserve. The motor on Train 1 is new while the motor on Train 3 was repaired by Condo Electric Motor Repair Corporation (CEMRC) approximately 5 months ago. This Work Authorization provides for CEMRC to perform necessary repairs to the feed motors on Train 2 and the spare. Work will be sequenced to remove and repair one motor at a time. The spare will be picked up from the CSID water plant and repaired. The motor from Train 2 will then be removed and the repaired spare will be installed in its place. The motor formerly on Train 2 will then be repaired and returned to CSID to serve as the reserve or spare motor.

#### Task 1 – Professional Services

This task includes project management and professional services required to complete the project.

#### Engineering and Project Management

- 1. Assist OWNER and CEMRC with motor diagnostics.
- 2. Review proposal provided by CEMRC.
- Prepare a subcontract for CEMRC to remove, repair and reinstall 250 Hp feed pump motors. The subcontract will provide for appropriate liability and safety requirements as CEMRC is removing and reinstalling the feed pumps from the CSID Water Treatment Plant.
- 4. Conduct post installation performance evaluation.

#### Task 2 – Construction Services

CEMRC as a Subcontractor to FIRM will provide all labor and materials to remove, transport, repair and reinstall two General Electric 250 Hp motors owned by CSID. Repair will include replacing paired thrust bearings and insulated bearing carrier, perform surge comparison test, reinstall motors, provide touch-up painting, and field testing. FIRM will not provide inspection or oversight services during the installation.

#### Assumptions

Assumptions for the project are as follows:

- FIRM did not prepare specifications or design drawings for motor repair.
- FIRM is not providing construction oversight.
- FIRM is not providing record drawings.
- OWNER will off-load and load motors for CEMRC

• FIRM is not preparing permit applications.

#### Section 3 – Location

The services to be performed by the FIRM shall be at the CSID Membrane Treatment Building.

#### Section 4 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

- Repaired Motors
- Field summary of post repair field evaluation

#### Section 5 – 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 Completion
Notice to Proceed (NTP)	0 Days
Prepare Purchase Order	7 Days after NTP
Repair spare motor	14 Days after NTP
Remove Motor from Trane 2 /	21 Days after NTP
Install former spare on Trane 2	
Repair motor from Trane 2 /	35 Days after NTP
Replace motor to spare	
Project Closeout	60 Days after NTP

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

- 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: \$16,837

- 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 will be billed on a lump sum (LS) basis. The LS is based on the materials, methods, and assumptions presented in the scope of services and may be adjusted based on final detail design and alternative selections or omissions. 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 reduces the retainage to five percent (5%), FIRM must obtain 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, 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. Progress Payments shall be made in accordance with the Local Government Prompt Payment Act. 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.

11. The OWNER may refuse to make payment of the full amount 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 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. 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 <u>Joe Stephens</u> 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

7 of 9

• 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 <u>Nico Shaner</u> 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 <u>thirty (30)</u> 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 <u>nine (9)</u> 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	<u>Dr. Marty Shank</u> Printed Name of President
	Date
	Approved as to form and legality
	District Counsel
State of Florida	FIRM
County of Palm Beach	
The foregoing instrument was acknowledged before me on this	Company
day of, 2019 by	Signature
who is personally known to me OR producedas identification.	<u>Troy Lyn, P.E., Vice President</u> Name and Title (typed or printed)
Signature of Notony	<u>April 15, 2019</u>
Signature of Notary	Date

## Attachment A Budget Summary

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## **Takeoff Worksheet**

04/04/19

#### Coral Springs Improvement Dist 151150 CSID Feed Pump Motor Repair

mbly#	Part# Description	Unit	Quantity	Ext. Price
Job: 151150 CS	ID Feed Pump Motor Repair			
Bid Item:	100 Engineering			
	Field Diagnostics			
	E4	HR	6.00	930.00
	Proposal Review			
	E4	HR	1.00	155.00
	Adm 1	HR	1.00	52.00
	Purchase Order Preparation			
	Adm 3	HR	2.00	154.00
	Adm 1	HR	2.00	104.00
	Submittal Review			
	E4	HR	1.00	155.00
	Field Evaluation			
	E4	HR	4.00	620.00
	Vendor Fee (Condo Electric)	LOT	1.00	13,858.00
	Project Management			
	E5	HR	4.00	680.00
	Adm 3	HR	1.00	77.00
	Adm 1	HR	1.00	52.00
			Bid Item Totals:	16,837.00
			Grand Totals:	16,837.00

## **Seventh Order of Business**

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# **7B**

#### Globaltech, Inc. CSID Engineer's Report April 15, 2019

#### PROJECTS UNDER CONTRACT

#### WA #131- HSP 7 Modifications – In Progress

- Approved by Board  $\frac{1}{22}/18$
- Problem with pump reordered.
- Pump ship date is scheduled for 5/07/19.
- Completion Date 5/31/19

#### WA #133 - Facility Arc-Flash Study – In Progress

- Revised Draft Report submitted 10/30 under review.
- Conditional Assessment submitted 11/16 under review.
- Vulnerability Assessment delivered 11/28.
- Review performed by CSID Staff and Globaltech
- Final Report issued by end of April
- Globaltech to prepare an amendment addressing 4 off site wells
- Completion date June 2019

#### WA#137 - High Service Pump 1 & 2 Improvement - in Progress

- Approved by Board 3/21/19
- Preparing submittals for valves
- Preparing subcontract with Hudson Pumps for pump rehabilitation
- Field work will occur after the completion of WA-149
- Completion date -3/01/20

#### WA #139 - Generator Diesel Fuel Line Replacement - In Progress

- Approved by Board 4/26/18
- Contacted Broward County regarding need for permit
- Cypress Construction completed design
- Permit application submitted week of 2/09/19.
- Scheduling work to occur after the completion of WA-149
- Completion Date 5/31/19

#### WA #140 - Dual Zone Monitor Well Construction - In Progress

- Approved by Board  $\frac{6}{18}/18$
- YBI mobilized off site and turned the well over to Globaltech in early-December
- Wellhead, pumps and instrumentation should be completed end of April 2019.
- YBI will return to abandon the monitoring tubes in May 2019.
- Completion date 5/31/19

#### Globaltech, Inc. CSID Engineer's Report April 15, 2019

#### PROJECTES UNDER CONTRACT (Cont.)

#### WA #141 – Plant D Repair – In Progress

- Approved by Board  $\frac{4}{26}/18$
- Demolition completed 8/15/18
- Mechanical equipment (rake arm, center column, center cage, and drive) delivered & installed.
- Installed supplemental bracing on clarifier flange
- Floor design complete
- ProShell beginning work 4/02/19.
- Startup scheduled for end of May
- Completion date 6/15/19.

#### WA #143 - Site 12 Canal Bank Restoration - Closeout

- Approved by Board 6/18/18
- Restoration work completed 11/02/18
- Waiting on home owner (142 NW 110<sup>th</sup> Way) projecting end of May
- Completion date 6/01/19

#### WA #149 – High Service Pump Building Isolation Valve Replacements – In Progress

- Approved by Board 10/16/18
- Exploratory excavation completed
- Installation scheduled 4/10/19
- Required phasing and additional cost to avoid precautionary boil water notice.
- Second phase complete 5/15/19

#### WA#151 - ORP Analyzer - On 11/26/18 Board - In Progress

- Approved by Board 11/26/18
- Equipment arrived.
- Installation began 3/30 conduit installed
- Waiting for cabinet and sun shade
- Completion date -4/30/19

#### WA#152 – Deep Injection Well Operating Permits – Closeout

- Approved by Board 11/26/18
- Application was submitted January 25, 2019
- Received and responded to RAI from FDEP on 3/18/19.
- Completion date 4/30/19

#### WA#153 – Structural Assessment of Pump Stations 1 & 2 – In Progress

- Approved by Board 12/17/18
- Conducted site visits on 2/14/19
- Draft Report delivered to CSID 4/12/19
- Meeting scheduled with CSID staff in early May with Board Presentation 5/20
- Completion date -5/31/19

### Globaltech, Inc. CSID Engineer's Report April 15, 2019

#### **PROJECTES UNDER CONTRACT (Cont.)**

#### WA#156 - Production Well 8 Redevelopment - In Progress

- Approved by Board 12/17/18
- Re-development began January 16, 2019
- Amendment to repair casing approved at February's Board.
- Wellhead repairs completed 4/12/19
- Drilling contractor to complete work by end of April
- Completion date 5/17/19

#### WA#158 – 4MG Ground Storage Tank Repair and Improvements – on 3/18/19 Board

- Approved by Board -3/21/19
- Prepared submittals
- Interior work on tank scheduled for 4/15/19
- Exterior work and safety railing anticipated  $\frac{6}{10}$
- Completion date  $\frac{6}{30}/19$

#### WA#160 - Monitor Well 3 Pump Replacement - In Progress

- Approved by Board 2/25/19
- Pump delivered waiting for installation
- Installation scheduled early May
- Completion date 5/31/19

#### Work Authorizations Under Development

WA#155 – RO Concentrate Disposal Line Construction - on 5/20/19 Board WA#159 – High Service Pump 7 Low Pressure Auto-start – on 5/20/19 Board

# **7C.**

## **Coral Springs Improvement District**

2019	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
uiry requiri	45	36	25										106
										-			
Mis-Reads	1	0	0										1
Meter Cali	0	0	0										0

## Coral Springs Improvement District

2018	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
uiry requiri	42	33	27	44	45	27	34	28	29	36	31	31	407
Mis-Reads	1	1	0	1	0	0	0	1	1	0	0	1	6
Meter Cali	0	0	0	0	0	0	0	0	0	0	0	0	0

## Coral Springs Improvement District

Utility Billing Work ORDERS

Other Dinne	8												
2017	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
uiry requiri	24	27	25	38	35	34	26	30	33	29	15	23	339
Mis-Reads	1	1	0	0	0	0	0	0	1	0	1	0	4
Meter Cali	0	0	0	0	0	0	0	0	0	0	0	0	0



# April Report to the Board of Supervisors for the Water Plant

# **Report Includes Updates through 4/3/2019**

## RO train feed motor repairs (WA 161)

We have finally sorted out what was causing our excessive bearing failure on our 250hp feed motors. We have been working with Condo Electric and Globaltech to evaluate the cause and select a remedy. It seems there was Arcing (electrical current passing from one object to another) occurring between the motor shaft and the bearings causing the bearings to wear rapidly. We had Condo install insulating rings to filter out this current on the motor for train #3. It has been up and running for 5 months now with no signs of bearing wear. We are now ready to have this same work performed on our last two motors. This is being presented in the form of a WA from Globaltech because we wanted to ensure that Condo Electric does the work since they are so familiar with the scenario and exactly what needs to be done. This work is budgeted for this fiscal year.

## Four million gallon tank repairs (WA 158)

Based on the findings and recommendations in our required 5 year tank inspection report, which was conducted by Underwater Solutions in January 2018, we budgeted to address this tanks issues this Fiscal Year. Work Authorization 158 presented by CSID staff and Globaltech was approved to address these issues at the March meeting. The work is scheduled to begin on Monday April 15<sup>th</sup>.

## Well 8 rehabilitation

The amendment to this work authorization was approved at the February meeting. Globaltech has begun installing the concrete collar around the piping above the slab to seal it off and reestablish the required sanitary seal. Once this is complete the acidification portion of the rehab process will take place and the well should be returned to us within a couple of weeks after that.

## Underground valve replacement (WA 149)

This work authorization was approved in October and three of the four valves have arrived. We are going to move forward with the work which is scheduled for 4/10. The final 16" valve can be replaced when it comes in as we will now have working valves in place where we can isolate that area for the final replacement. We are scheduled to open the interconnects with the City of Coral Springs and Margate on this day so that we can shut our system down completely to make the valve replacements possible. Globaltech will then backfill the holes and staff will re-sod the area to ensure it is presentable prior to the open house. As a final step our GIS system for this area will be updated.

#### Well 5 failure

At the March meeting we asked for approval to piggyback off of all of the wellfield services spelled out in AMPS contract with Martin County. Since this was approved we scheduled AMPS to come out and replace the pump and motor in well 5 and camera the well at the same time to ensure it is performing adequately. This work is being performed on 4/3.

#### SEDA workshop on 4/2 (Water Quality and Energy Efficiency through Membrane Selection)

On Tuesday April 2<sup>nd</sup> we hosted a South East Desalting Association workshop titled Water Quality and Energy Efficiency through Membrane Selection. We had presenters here from Texas, California, and even one from Canada from the three major membrane manufacturing companies (Dow, Toray, and Hydranautics). The information they shared through their presentations is invaluable. The feedback regarding our facility after the plant tour was excellent. The attendees were truly blown away by how well our facility is run and how nicely it is being maintained. There were operators and managers in attendance from several local utilities including Hollywood, Pompano Beach, Ft Lauderdale, and Davie. SEDA presented us with a plaque in appreciation for hosting the event. See below:



## **Projects with Globaltech**

- High service pump #7 flushing line- WA 131 letter of understanding for the shift in direction approved in March 18. Underway
- High service pump #7 auto start at low pressure- WA 159 to be presented in May
- Replacement of high service pumps 1&2's impellers- WA approved in March. Underway
- Underground diesel tank transfer lines upgrade- WA 139 approved in April 18. Underway
- Underground valve replacement on North side of high service pump building- WA 149 approved at the October meeting. Underway
- Membrane replacement assistance- WA 150 approved at the October meeting. Completed
- ORP probe installation- WA 152 approved in November. Underway
- 4 million gallon storage tank repairs- WA 158 approved in March. Scheduled to start 4/15
- Antiscalant flowmeter installation- WA 147 approved in September. Completed
- Well 8 rehabilitation- WA 156 approved in December. Amendment approved in February. Underway
- Relocation of post treatment injection points- Avoided

## Water Loss

The graph below compares the water loss % in 2018 vs 2019. The loss % for March 2019 was 9.97% less than it was in March 2018. So far this year we are at an average of 12.5% loss and are looking to be below 10% by the end of December. If we continue on this track we will be in even better shape than we were last year.



## **Wastewater Plant Operations**

Monthly Influent average Flow for March 4.56 is MGD. Monthly Concentrate average flow was 0.69 MGD. Started second quarter sour tests.

Corrective and preventive maintenance in all plants. Work in the field for the open house (painting, etc.)

#### **Ongoing Projects**

Globaltech has notified the District that they are progressing with the following approved work: WA # 133– Arc Flash Study

CSID staff is awaiting final report from Globaltech and Smith Engineering

- WA # 140 Monitoring Well #4 Construction
- Monitoring well constructing was completed on 12/21. Project piping has been delivered and work has started. Once monitoring well 4 is completed, monitoring well #1 will be plugged and abandoned.



## WA # 141 – Plant D Repairs

The new rake arm and center column equipment for Plant D has been delivered. The rebar, for the Clarifier section, has been delivered. The cement that was scheduled to be poured in January now rescheded to April.



## **Coral Springs Improvement District**

Drainage Report April 15, 2019

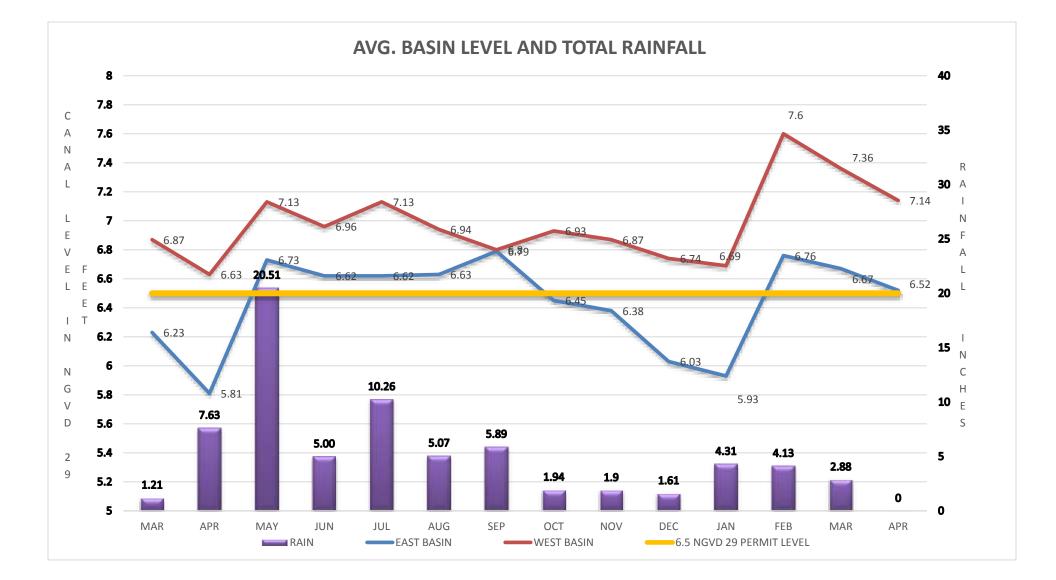
Board of Supervisors Meeting

- Current canal levels averages are 6.52 NGVD 29 in the east basin and 7.16 NGVD 29 in the west basin as of this report. Rainfall recorded for April as of this report is .61 inches.
  Rainfall recorded for March was 2.88 inches
  Rainfall recorded to date for the year is 11.32 inches
- Field spray activities are on-going as scheduled, no out of the ordinary issues to report. Lake Coral Springs is scheduled to be sprayed this month for eelgrass.
   Crews are removing saplings and small trees from the edge of canal banks and right of ways when adverse weather

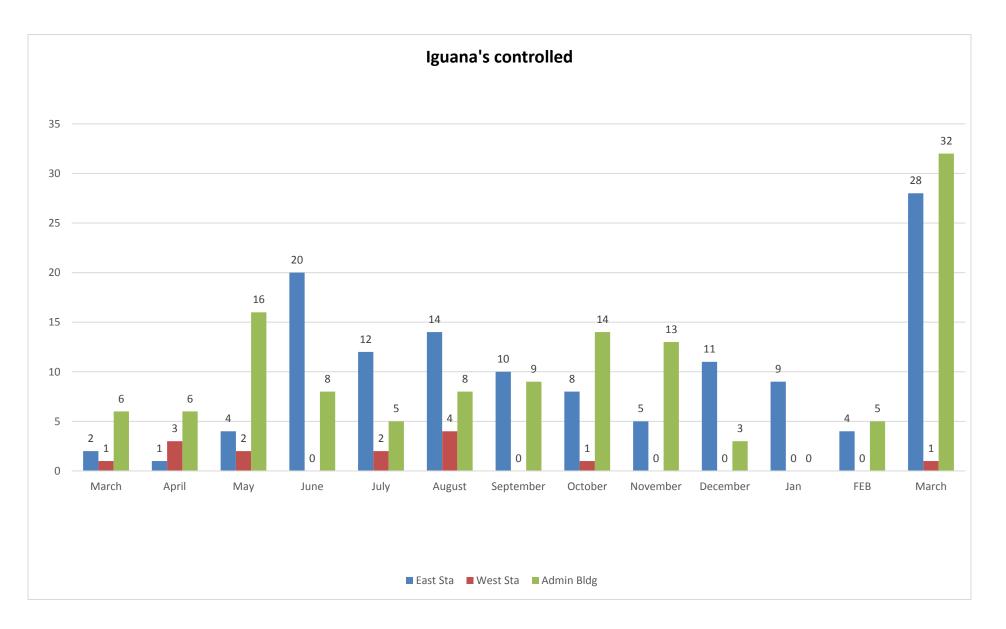
prevents spray applications.

- Annual photography of all canal right of way has completed.
- Mid-Year staff evaluations has been completed
- Presentations for open house and succession planning have been completed

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# Iguana Management: March 2018 through March 2019





Coral Springs Improvement District 10800 N.W. 11TH Manor Coral Springs, Fl. 88071

#### Water Distribution and Wastewater Collection

**Department Report** 

4-15-19 board Meeting

Prepared by: Curtis Dwiggins

- There were 6 reported service breaks in the month of March.
- Globaltech is complete with lift station 13 and 17 project, the field staff is satisfied with the work that was done. I will be asking to close out that project
- Trio Development Corporation will soon begin Lift station 2 and 5 rehab. Starting with lift station 2
- LMK Pipe renewal is nearing the end of lift station basin 2 Project. I estimate completion by the end of April.
- The Department is gearing up for our next round of our annual valve exercising program. We will be adding concrete collars to all field valves, starting with major isolation, then to internal community valves. This project will be done over time. I estimate it taking about 3 years to complete.



Coral Springs Improvement District 10800 N.W. 11TH Manor Coral Springs, 71, 88071

#### Maintenance Department Report (Pedro V.)

Water Department:

- Working together with Joe to obtain a quote for the skid hydroxide system leakage and repair the system.
- 250 HP process room motor was repaired by warranty, and so far its operation is normal in the oil spill terms.
- The process room compressor was intervened by an external company, trying to be repaired. We work on getting quotes for a new compressor units.
- We worked on the general conditioning of all areas for the open house.
- The HSP room VFD #2 was installed and at this time its operation is normal.
- We worked with the sand strainers system and replaced electrical parts inside the control panel. The operation is normal so far.
- PM in different equipment.

Wastewater Department:

- Corrective and preventive maintenance in all plant.
- Work was done on blower #2, the vibration sensor and its discharge bearing were replaced and leaved in normal condition.
- We are working on electrical modifications for the decanting pump, modifying the protections for better performance and extended the life.
- Work was done at the Head Work pumping station and several electrical components were replaced. The two check valves replacement pending to perform.
- Works in the field for the open house, painting, etc.

Field Department:

• N/A

Drainage Department:

• Assisting Shawn in the battery chargers troubleshooting in the pumping stations.