

**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 11th 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 10th Place – Rachel and Luis Ramos
4. Approval of Financial Statements for March 2019
5. Consideration of Encroachment Agreements
 - A. 11085 NW 15th Street
 - B. 280 93rd 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 Dwiggin (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,

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 11th Manor, Coral Springs, Florida.

Present and constituting a quorum were:

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

Also present were:

Kenneth Cassel	District Manager
Terry Lewis	District Counsel
Dan Daly	Director of Operations
David McIntosh	Director of Utilities
Jan Zilmer	Human Resources
Rick Olson	District Engineer
Curt Dwiggin	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.

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 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 Dwiggin (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 17th 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.

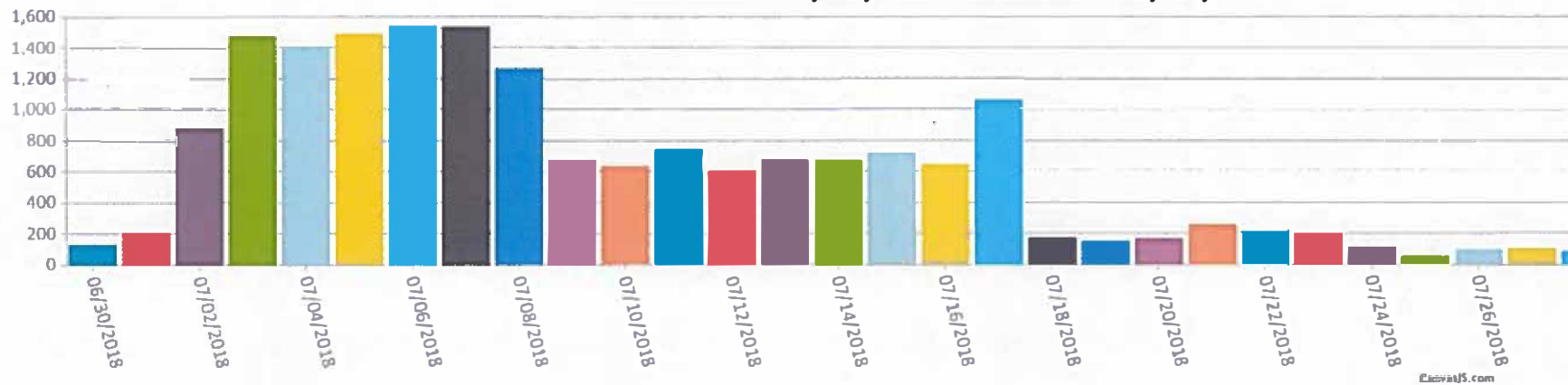
Respectfully,

Kenneth G. Cassel, District manager

CC: CSID Board of Supervisors
Dan Daly, Operations Manager

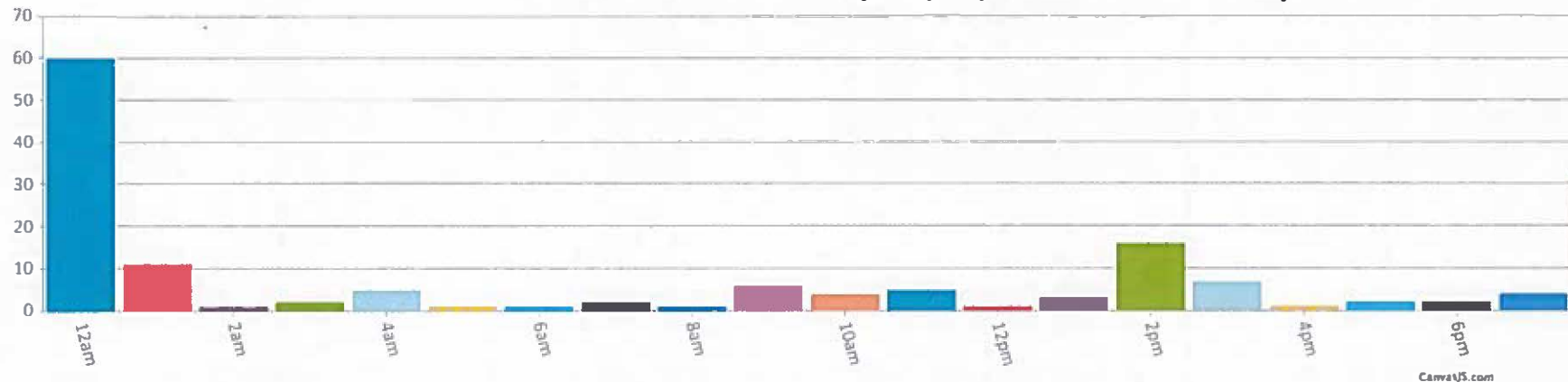
Water Consumption Analysis for Meter **52046077**

Start Date: 06/30/2018 End Date: 08/02/2018



Water Consumption Analysis for Meter **52046077**

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



Fourth Order of Business

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 FUND	WATER & SEWER FUND	GENERAL FIXED ASSETS	TOTALS
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

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

MARCH 31, 2019

DESCRIPTION	GENERAL FUND	WATER & SEWER FUND	GENERAL FIXED ASSETS	TOTALS
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

**CORAL SPRINGS IMPROVEMENT DISTRICT
GENERAL FUND**
Statement of Revenues, Expenditures and Change in Fund Balance
For the Period Ending March 31, 2019

	ADOPTED BUDGET FY 2018-2019	PRORATED BUDGET THRU 3/31/2019	ACTUAL 6 MONTHS ENDING 3/31/2019	VARIANCE FAVORABLE (UNFAVORABLE)
REVENUES				
Assessments (Net) (*)	\$ 3,849,956	\$ 3,224,132	\$ 3,224,132	\$ -
Permit Review Fees	1,000	1,000	2,200	1,200
Interest Income	20,000	20,000	54,955	34,955
Shared Personnel Revenue	33,896	16,946	16,946	-
Miscellaneous Revenue	-	-	8,746	8,746
Carry Forward Assigned Funds (*)	92,885	-	-	-
TOTAL REVENUES	\$ 3,997,737	\$ 3,262,078	\$ 3,306,979	\$ 44,901
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

**CORAL SPRINGS IMPROVEMENT DISTRICT
GENERAL FUND**

Statement of Revenues, Expenditures and Change in Fund Balance

For the Period Ending March 31, 2019

	ADOPTED BUDGET FY 2018-2019	PRORATED BUDGET THRU 3/31/2019	ACTUAL 6 MONTHS ENDING 3/31/2019	VARIANCE FAVORABLE (UNFAVORABLE)
FIELD OPERATIONS				
Salaries and Wages	\$ 278,553	\$ 139,277	\$ 138,191	\$ 1,086
Special Pay (*)	813	813	813	-
FICA Taxes	21,309	10,655	10,479	176
Pension Expense	33,426	16,713	16,576	137
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
RESERVES				
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	
FUND BALANCE ENDING			\$ 7,119,810	

**CORAL SPRINGS IMPROVEMENT DISTRICT
WATER & SEWER FUND
Statement of Revenues, Expenses and Change in Net Assets
For the Period Ending March 31, 2019**

	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

CORAL SPRINGS IMPROVEMENT DISTRICT
WATER & SEWER FUND
Statement of Revenues, Expenses and Change in Net Assets
For the Period Ending March 31, 2019

	ADOPTED BUDGET FY 2018-2019	PRORATED BUDGET THRU 3/31/2019	ACTUAL 6 MONTHS ENDING 3/31/2019	VARIANCE FAVORABLE (UNFAVORABLE)
EXPENSES				
ADMINISTRATIVE				
Salaries and Wages	\$ 1,002,793	\$ 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	120,335	60,168	57,328	2,840
Health Insurance	199,390	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	\$ 2,093,977	\$ 1,014,072	\$ 880,289	\$ 133,783

**CORAL SPRINGS IMPROVEMENT DISTRICT
WATER & SEWER FUND
Statement of Revenues, Expenses and Change in Net Assets
For the Period Ending March 31, 2019**

	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

**CORAL SPRINGS IMPROVEMENT DISTRICT
WATER & SEWER FUND
Statement of Revenues, Expenses and Change in Net Assets
For the Period Ending March 31, 2019**

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

**CORAL SPRINGS IMPROVEMENT DISTRICT
WATER & SEWER FUND
Statement of Revenues, Expenses and Change in Net Assets
For the Period Ending March 31, 2019**

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

**SUMMARY OF OPERATIONS
& DEBT SERVICE COVERAGE**

	AMOUNT
REVENUES	\$ 7,822,410
OPERATING EXPENDITURES	
Operating Expenditures-Admin	880,289
Operating Expenditures-Plant	3,949,145
Operating Expenditures-Field	1,325,855
TOTAL OPERATING EXPENDITURES	\$ 6,155,289
Reserve Required for Future Debt Service	-
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
	Debt Service Coverage
	1.18

CSID Assessments Collected FY 2018-2019

% COLLECTED
REMAINING

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

CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/07/19	00266				FIRE ALARM INSPECT-GF	FIRE & SECURITY SOLUTIONS, INC.		112.50	004876
3/07/19	00023				12000 SW 1ST ST PS 2 121 NW 93RD TER PS 1	FLORIDA POWER & LIGHT CO.		55.48	004877
3/07/19	01159				MANAGEMENT FEES 02/2019	INFRAMARK, LLC		4,776.00	004878
3/07/19	00248				LEGISLATION 01/2019	LEWIS, LONGMAN & WALKER, P.A.		3,086.61	004879
3/07/19	00284				SUNSHINE 50% PINETREE 25% CSID-GF 25%	WASTE PRO-POMPANO		1,396.42	004880
3/07/19	01165				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				BUTO RESIDENCE 01/2019	GLEN HANKS CONSULTING ENGINEERS		700.00	004885
3/18/19	00257				ANIMAL HOSPITAL 01/2019	GLEN HANKS CONSULTING ENGINEERS		218.75	004886
3/18/19	00257				MISC SERVICES 01/2019	GLEN HANKS CONSULTING ENGINEERS		1,487.50	004887
3/18/19	00257				ATLANTIC CROSSINGS 01/19	GLEN HANKS CONSULTING ENGINEERS		2,756.25	004888
3/18/19	00277				ANNUAL SPRINKLER INSPECT	J.W. FIRE SPRINKLER, INC.		320.00	004889
3/18/19	00248				LEGAL SERVICES 02/2019	LEWIS, LONGMAN & WALKER, P.A.		2,012.07	004890
3/26/19	99999				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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CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/26/19	00080			HEALTH INS...FIELD	CORAL SPRINGS IMPROVEMENT DIST WS		20,910.30	004892	
				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			PARTS FOR WEDEATER	GREEN THUMB LAWN & GARDEN LLC		14.25	004896	
3/26/19	00146			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		85,389.33		
					TOTAL FOR REGISTER		85,889.33		

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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

CHECK DATE	VEND#	INVOICE DATE	EXPENSED TO NUMBER YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	#
3/04/19	01194		AC=017 INSTALLED T-STAT AC=018 INSTALLED T-STAT DISCOUNT 20%					
			AC=018 THERMOSTAT LOCKBOX	AIR AMERICA AIR CONDITIONING, LLC		1,098.89	026903	
3/04/19	01227		PREVENTATIVE MAINTENANCE	AMC SURVEILLANCE CAMERAS		350.00	026904	
3/04/19	00169		WELL 11-PARTS	AQUIFER MAINT & PERFORMANCE SYSTEMS		825.00	026905	
3/04/19	00694		TECH SUPP 01/26-02/25/19	ASSOCIATED SYSTEMS, INC.		1,185.00	026906	
3/04/19	01403		UNIT-014-REPAIRS UNIT=045 REPAIRS	AUTO NATION FORD MARGATE		2,211.88	026907	
3/04/19	00352		UTILITY TAXES 02/2019	CITY OF CORAL SPRINGS		51,065.40	026908	
3/04/19	01256		SOD	CORAL SPRINGS NURSERY, INC.		185.00	026909	
3/04/19	01452		NEW FLOW METER-BYPASS LABOR	DELTA CONTROLS		3,215.00	026910	
3/04/19	00999		PRE-EMPL.CK - WW & WTR	FEDERAL BACKGROUND SERVICES, INC		130.00	026911	
3/04/19	00018		RESTOCKING PARTS RESTOCKING PARTS	FEI-COMPANO BEACH, FL WW # 125		2,715.60	026912	
3/04/19	01233		FIRE ALARM INSPECT-FIELD FIRE ALARM INSPECT-WP BATTERY-ALARM WTP BATTERY-ALARM CHEM BLDG	FIRE & SECURITY SOLUTIONS, INC.		611.66	026913	
3/04/19	01131		POST MTR02/20/19-05/19/19 POST MTR02/20/19-05/19/19	FRANCOTYP-POSTALIA, INC.		188.85	026914	
3/04/19	01360		CLEARWELL FLOW MOTOR EVAL	GLOBALTECH, INC.		500.00	026915	
3/04/19	01360		WA 140 DUAL ZONE WELL 4	GLOBALTECH, INC.		14,250.00	026916	
3/04/19	01360		WA 133 ARC FLASH STUDY	GLOBALTECH, INC.		1,301.25	026917	
3/04/19	01360		WA132 CSID WELL6VFD/FINAL	GLOBALTECH, INC.		7,199.08	026918	
3/04/19	01360		WA 139 DIESEL SUPPLY LINE	GLOBALTECH, INC.		2,250.00	026919	
3/04/19	01360		WA 141 WWTP PLANT D	GLOBALTECH, INC.		14,540.92	026920	
3/04/19	01360		WA 142 LS 13 & 17	GLOBALTECH, INC.		18,819.34	026921	
3/04/19	01360		WA 144 DIW MIT - FINAL	GLOBALTECH, INC.		6,171.81	026922	
3/04/19	01360		WA 147 ANTISCALANT METER	GLOBALTECH, INC.		5,890.83	026923	
3/04/19	01360		WA 149 HSP VALVE REPLACE	GLOBALTECH, INC.		2,250.00	026924	

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CHECK DATE	VEND#	INVOICE DATE	EXPENSED TO YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
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		WA 152 MEMBRANE ANALZYER	GLOBALTECH, INC.		7,203.62	026927	
3/04/19	00514		SLUDGE MGMT SEWER 01/19	H & H LIQUID SLUDGE DISPOSAL, INC.		11,931.60	026928	
3/04/19	01535		CITRIC ACID SULFURIC ACID	HAWKINS, INC.		4,310.95	026929	
3/04/19	01397		A-LICENSE-AFZAL H.	HOSEIN. AFZAL		100.00	026930	
3/04/19	00346		SEWER MACHINE-PARTS	INDUSTRIAL HOSE & HYDRAULICS, INC.		41.07	026931	
3/04/19	01605		MANAGEMENT FEE 02/19 COPIES 02/19 POSTAGE 02/19	INFRAMARK, LLC		7,202.81	026932	
3/04/19	01643		SAPPHIRE SYSTEM INSPECTION	JOHNSON CONTROLS FIRE PROTECTION LP		501.40	026933	
3/04/19	01302		LEGISLATION 01/2019	LEWIS, LONGMAN & WALKER, P.A.		3,086.61	026934	
3/04/19	00576		PLANT-F SPARE MOTOR	MOTION INDUSTRIES, INC.		73.12	026935	
3/04/19	01150		REFILL RED & BLACK INK MISC SUPP-ROBIN FILE FOLDERS-UB	OFFICE DEPOT		126.31	026936	
3/04/19	01434		PLASTIC DOOR HANGERS	MICHAEL PEAKE		382.66	026937	
3/04/19	01482		CEU-LESTER R.	ROBERTS, LESTER		50.00	026938	
3/04/19	99999		VOID CHECK	*****INVALID VENDOR NUMBER*****		.00	026939	
3/04/19	00425		FIELD-GF-CLEANING SUPP FIELD-GF-COFFEE/GATORADE FIELD-PT-COFFEE SUPP FIELD-PT-CLEANING SUPP FIELD-SS-COFFEE SUPP FIELD-SS-CLEANING SUPP ADMIN-COFFEE SUPP 02/19 ADMIN-BOARD MTG ADMIN-ASPIRINS ADMIN-ACETAMINOPHEN PM WATER-COFFEE/GATORADE WATER-CLEANING SUPP WW-COFFEE/GATORADE WW-CLEANING SUPP MAINT-COFFEE/GATORADE MAINT-CLEANING SUPP FIELD-COFFEE/GATORADE FIELD-CLEANING SUPP	SAM'S CLUB/SYNCHRONY BANK		395.70	026940	

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CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/04/19	01076				CEU-GREG T. THOMPSON, GREGORY			50.00	026941
3/04/19	01642				BELT PRESS-SPARE PUMP TOTAL MANUFACTURING, LLC			1,512.80	026942
3/04/19	01175				UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD 02/27/19 UNIFORMS-GF 02/27/19 UNIFIRST CORPORATION			194.74	026943
3/04/19	01561				PRINCIPAL 2016 SER 03/19 US BANK			132,016.67	026944
3/04/19	01562				INTEREST 2016 SER 03/19 US BANK			102,200.42	026945
3/04/19	00441				LAB CHEMICALS USA BLUEBOOK			36.30	026946
3/04/19	01529				TRASH SERVICES-02/19 WASTE PRO-POMPANO			484.96	026947
3/05/19	99999				VOID CHECK *****INVALID VENDOR NUMBER*****			.00	026948
3/05/19	99999				VOID CHECK *****INVALID VENDOR NUMBER*****			.00	026949
3/05/19	99999				VOID CHECK *****INVALID VENDOR NUMBER*****			.00	026950
3/05/19	99999				VOID CHECK *****INVALID VENDOR NUMBER*****			.00	026951
3/05/19	99999				VOID CHECK *****INVALID VENDOR NUMBER*****			.00	026952
3/05/19	01130				MONITORING WELLS 8120851 TOTAL P & N 8120760 CBOD & TSS 8120638 CBOD & TSS 8120654 FLUORID 8120605 CBOD & TSS 8120645 CBOD & TSS 8120639 CBOD & TSS 8120646 CBOD & TSS 8120762 CBOD & TSS 8120764 CBOD & TSS 8120765 CBOD & TSS 8120889 CBOD & TSS 9010045 CBOD & TSS 9010046 CBOD & TSS 9010099 CBOD & TSS 9010100 FLUORIDE 8120706 CBOD & TSS 9010153 CBOD & TSS 9010152 CBOD & TSS 9010178 CBOD & TSS 9010186 CBOD & TSS 9010187 CBOD & TSS 9010329 MONITORING WELLS 9010514 CBOD & TSS 9010328				

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CHECK DATE	VEND#	INVOICE DATE	E..	EXPENSED TO...	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	#
					RO CONCEN 9010345				
					TOTAL P & N 9010441				
					KELE-RO ROOM POWER SUPPLY				
					CBOD & TSS 9010372				
					CBOD & TSS 9010563				
					CBOD & TSS 9010564				
					DISINFECT TEST 9010373				
					CBOD & TSS 9010594				
					CBOD & TSS 9010595				
					CBOD & TSS 9010719				
					MONTHLY BACTIS 9010374				
					FLUORIDE				
					PLATE COUNT 9010720				
					CBOD & TSS 9010721				
					CBOD & TSS 9010722				
					CBOD & TSS 9010723				
					CBOD & TSS 9010724				
					CBOD & TSS 9070725				
					AMAZON-MEDSAWAY				
					INTUIT PAYROLL 2018				
					BIG BEAR-MONTHLY LUNCH4EE				
					ANTHONYS-MANAGERS LUNCH				
					FRW-SEMINAR-2 EE				
					ANTHONYS-MANAGERS LUNCH				
					RENEWAL FEE				
					AMAZON-CORDLESS PHONE				
					FLEETIO-MONTHLY FEE				
					SUPERMEDIA-4 TONERS				
					AMAZON-MOWER STARTER				
					MALWAREBYTES-DAN COMPUTER				
					AMAZON-ZIP TIES-FIRE EXT				
					AMAZON-INSPECT CARD-FIRE				
					AMAZON-TONER-DIANE				
					ANTHONYS-SEMINAR LUNCH				
					BESTBUY-NEW PRINTER-WW				
					ANTHONYS-MANAGERS LUNCH				
					MOHAWK-LOCATING TOOL				
					CHAPPYS-18" POLES				
					ENVIROSUPPLY-WTR FLOW MTR				
					PAYPAL-BELT CLIP				
					CBOD & 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 H2O VALVES				
					TAX				
					AMERICAN EXPRESS			12,308.91	026953
3/07/19	88888				100753406 *SIMPSON ARIELL	*ARIELLE SIMPSON		51.93	026954
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CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/07/19	88888		300835604	BURGESS MARCUS	MARCUS BURGESS/LEANDRA HAYES			333.35	026955
3/07/19	88888		71#017717	*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		510617807	FIELDS SHARI	SHARI FIELDS			9.85	026958
3/07/19	88888		510630007	*WHITE WENDY	*WENDY WHITE			48.32	026959
3/07/19	88888		011685104	TENZER REALTY	TENZER REALTY			176.93	026960
3/07/19	88888		920491005	WEINSTEIN MICHE	MICHELLE WEINSTEIN			38.07	026961
3/07/19	88888		920565508	MOSCARITOLO MAR	MARIA MOSCARITOLO			23.86	026962
3/07/19	88888		630156103	KERN STAN	STAN KERN			248.56	026963
3/07/19	88888		530840314	US BANK CORP	US BANK CORP			92.60	026964
3/07/19	88888		530841110	COLFIN AH FLORI	COLFIN AH FLORIDA ? 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	88888		450142819	SCHAGRIN MARVIN	MARVIN SCHAGRIN			16.93	026971
3/07/19	88888		550248706	WETZEL WILLIAM/	WILLIAM/LINDA WETZEL			685.16	026972
3/07/19	88888		950523006	CENTURY 21 TENA	CENTURY 21 TENACE REALTY			61.93	026973
3/07/19	88888		060646711	BALLESTAS VERON	VERONICA BALLESTAS			308.75	026974
3/07/19	88888		060670008	*BINDER GERRY	*GERRY BINDER			123.42	026975
3/07/19	88888		370391108	HILL WARREN	WARREN HILL			52.52	026976
3/07/19	88888		470634110	DAVIS JAMES	JAMES DAVIS			100.00	026977
3/07/19	88888		970653804	HUNTER ROBBIN	ROBBIN HUNTER			61.93	026978
3/07/19	88888		170817705	VAN LARR ROLLAN	ROLLAND/VICKI VAN LAAR			61.93	026979
3/07/19	88888		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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CHECK DATE	VEND#	INVOICE DATE	NUMBER	E...EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/07/19	88888		080769920	NATIONSATR MORT	NATIONSTAR MORTGAGE LLC			61.93	026982
3/07/19	88888		888009801	MAGIC PRESSURE	MAGIC PRESSURE CLEANING			299.91	026983
3/07/19	88888		390024209	PRATTI JASON	JASON PRATTI			61.93	026984
3/07/19	88888		090746705	PAILY JOLLY	JOLLY PAILY			173.86	026985
3/07/19	88888		790801408	EBERT TERI	TERI SUE EBERT			11.24	026986
3/07/19	88888		190850702	GANS MARK	MARK GANS			61.93	026987
3/07/19	88888		190851111	12190 LLC	12190 LLC			236.36	026988
3/07/19	88888		190851112	*CESARONE DON	*DON CESARONE			47.31	026989
3/07/19	88888		890914604	*CRAY MC JENNIF	*JENNIFER MC CRAY			61.93	026990
3/11/19	01578			INTERNET CONNECTION 03/19	BLUE STREAM			169.80	026991
3/11/19	00170			HARMLESS AGREE-RAMBLEWOOD	BROWARD COUNTY BOARD OF COUNTY			35.50	026992
3/11/19	00017			OVERNIGHT SERVICE	FEDEX			36.53	026993
3/11/19	01007			AD-TECHICIAN-WATER					
3/11/19	00023			AD-TECHICIAN-WW	FLORIDA WATER RESOURCES JOURNAL			1,520.00	026994
				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	026995
3/11/19	01329			IRA-03/05/19 PLAN 705880	VANTAGEPOINT TRANSFER AGENTS-705880			765.00	026996
3/11/19	01150			COPY PAPER-6	OFFICE DEPOT			191.94	026997
3/11/19	01419			REIMB TO \$7,000 02/28/19	POSTMASTER			2,492.58	026998
3/11/19	01416			UTIL STMTS 02/2019					
3/11/19	01550			ADD'L METERED POSTAGE	PRIDE ENTERPRISES			1,145.16	026999
				PH PROBES					
3/11/19	01168			FREIGHT	ROSEMOUNT INC.			724.69	027000
3/11/19	01564			REIMB BOOT ALLOW FY2019	SIBERT, MICHAEL			44.99	027001
3/11/19	01264			LEVY LOANS PER-03-07-2019	US DEPARTMENT OF EDUCATION AWG			225.54	027002
3/11/19	01264			ADMIN PHONE 03/19					
3/11/19	01264			FIELD PHONE 03/19	WINDSTREAM COMMUNICATIONS, LLC			182.32	027003
				ADMIN PHONE 03/19					
				WASTE PHONE 03/19					

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

CHECK DATE	VEND#	INVOICE DATE	E...EXPENSED TO... NUMBER YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/11/19	01011		FIELD PHONE 03/19	WINDSTREAM COMMUNICATIONS, LLC			241.71	027004
			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	00382		BLOWERS 1-5 SERVICE FREIGHT	AAF INTERNATIONAL			261.28	027006
3/12/19	00822		AFLAC-W/H 03/19 AFLAC-PTREE 03/19	AFLAC			2,870.16	027007
3/12/19	00005		COT-SOD HYPO 58% COT-SOD HYPO 42%	ALLIED UNIVERSAL CORP.			2,526.35	027008
3/12/19	01267		UNIT=106 TIRE	CYPRESS MOBIL			151.00	027009
3/12/19	01327		RENTAL-CENTRAL RENTAL-LS	DATA FLOW SYSTEMS, INC			4,570.00	027010
3/12/19	01452		HSP 2-NEW VFD HSP 2-REPLACE BREAKER	DELTA CONTROLS			2,624.00	027011
3/12/19	00377		CHAIN SAW-REPAIR	GREEN THUMB LAWN & GARDEN LLC			202.62	027012
3/12/19	01515		ASPHALT	HARDRIVES ASPHALT COMPANY			105.07	027013
3/12/19	01535		SODIUM HYDROXIDE AMMONIUM FLUORIDE	HAWKINS, INC.			2,874.50	027014
3/12/19	01459		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
3/12/19	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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CHECK DATE	VEND#	INVOICE DATE	INVOICE NUMBER	EXPENSED TO... YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
					CSE TRAINING EE 3				
					CSE TRAINING EE 2				
					CSE TRAINING EE 4				
					CSE TRAINING EE 4				
					CSE TRAINING EE 2				
					CSE TRAINING EE 4				
					CSE TRAINING EE 3				
					CSE TRAINING EE 4				
					CSE TRAINING EE 5				
					CSE TRAINING EE 7				
					CSE TRAINING EE 2				
3/14/19	01610				MUNICIPAL SAFETY SERVICES, INC.		1,600.00	027022	
3/14/19	00514			ENTERPRISE/MISC 01/2019	GLEN HANKS CONSULTING ENGINEERS		131.25	027023	
3/14/19	01302			SLUDGE MGMT SEWER 02/19	H & H LIQUID SLUDGE DISPOSAL, INC.		8,948.70	027024	
3/14/19	01168			LEGAL SERVICES 02/2019	LEWIS, LONGMAN & WALKER, P.A.		1,764.00	027025	
3/14/19	99999			WATER-SALARY	SIBERT, MICHAEL		750.00	027026	
3/14/19	00033			VOID CHECK	*****INVALID VENDOR NUMBER*****		.00	027027	
					BATHROOM LIGHTS				
					ALL H2O VALVES				
					MAINT SHOP-SUPPLIES				
					LIGHTS-RETURNED				
					LS #5-SUPPLIES				
					CHEMICAL-TAX CREDIT				
					BATHROOM LIGHTS				
					GARAGE BLDG-URINAL REPAIR				
					MCC HSP-LIGHTS				
					WWTP SUPPLIES				
					GENERATOR STEPS-SUPPLIES				
					PAINT SUPPLIES				
					CEMENT BAGS				
					SUPPLIES				
					MAINT SUPPLIES				
					MISC SUPPLIES				
					GARAGE BLDG-URINAL REPAIR				
					SPRINKLER SUPPLIES				
					AC SLEEVE-BATTERIES				
					PARKING LOT-WWTP				
3/15/19	00155				FILTERS-ICE MACHINE	HOME DEPOT	1,031.55	027028	
					ADMIN SPRINT 03/19				
					PLANT-WATER SPRINT 03/19				
					PLANT-WASTE SPRINT 03/19				
					PLANT-MAINT SPRINT 03/19				
					FIELD SPRINT 03/19				
					SPRINT 03/19 DUE SUNSHINE				
3/15/19	01175				SPRINT 03/19 DUE CSID GF	SPRINT	1,207.99	027029	
					UNIFORMS-WATER				
					UNIFORMS-WW				

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CHECK DATE	VEND#	INVOICE DATE	NUMBER	E...YRMO	EXPENSED TO... FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/15/19	01264				UNIFORMS-MAINT UNIFORMS-FIELD UNIFORMS-GF 03/13/19	UNIFIRST CORPORATION		194.74	027030	
3/15/19	01264				ADMIN PHONE 03/19 FIELD PHONE 03/19	WINDSTREAM COMMUNICATIONS, LLC		707.86	027031	
3/18/19	88888				FRONT GATE PHONE 03/2019	WINDSTREAM COMMUNICATIONS, LLC		82.48	027032	
3/18/19	88888				420126907 BILLING REFUND	SELECT PORTFOLIO SERVICING		394.21	027033	
3/18/19	88888				600203812 BILLING REFUND 600203812 BILLING REFUND	*CRISTINE DE LAIRE		.00	027034	
3/19/19	88888				980682506 BILLING REFUND 980682506 BILLING REFUND	LESLIE DIAZ		.00	027035	
3/19/19	88888				600203810 BILLING REFUND	*TOMAS MIRANDA		37.00	027036	
3/21/19	00889				980682505 BILLING REFUND	VALARIE GAUDIO		96.22	027037	
3/21/19	01256				PARTS-LS AND METERS	BROWARD BOLT		115.74	027038	
3/21/19	00018				SOD	CORAL SPRINGS NURSERY, INC.		191.00	027039	
3/21/19	01423				STOCK W/B PARTS WATER BREAK PARTS	FEI-POMPANO BEACH,FL WW # 125		1,341.14	027040	
3/21/19	00063				ADMIN HLTH INS 04/19 WATER HLTH INS 04/19 WW HLTH INS 04/19 MAINT HLTH INS 04/19 FIELD HLTH INS 04/19 ADMIN HLTH INS-GF 04/19 FIELD HTH INS-GF 04/19 DUE FROM SHANK 04/19 DUE FROM PTREE 04/19	FLORIDA BLUE		58,506.06	027041	
3/21/19	01329				LABEL CARTRIDGE RETURN LABEL CARTRIDGE WELL 3-ELECTRICAL PART	GRAINGER, INC.		475.34	027042	
3/21/19	01235				IRA-03/19/19 PLAN 705880	VANTAGEPOINT TRANSFER AGENTS-705880		765.00	027043	
3/21/19	01579				ANNUAL SPRINKLER INSPECT	J.W. FIRE SPRINKLER, INC.		320.00	027044	
3/21/19	01093				LICENSE-JUAN J.	JIMENEZ, JUAN		75.00	027045	
3/21/19	01051				MONTHLY MAINT 3-2019 MAINTAIN CANAL BANK	JLS LANDSCAPE SERVICES, INC.		4,501.41	027046	
3/21/19	00576				LIGHTS-WWTP	LIGHT BULBS UNLIMITED		345.00	027047	
					PLANT F-BEARINGS	MOTION INDUSTRIES, INC.		92.56	027048	

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

CHECK DATE	VEND#	INVOICE DATE	NUMBER	E...YRMO	EXPENSED TO... FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
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	027050
3/21/19	01042					SCISSOR LIFT-RENTAL	SUNBELT RENTALS		858.55	027051
3/21/19	00782					LOCATE TICKETS 2-2019	SUNSHINE STATE ONE CALL OF FLA.		211.19	027052
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	027057
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	AQUIFER 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	027063
3/25/19	00018					PLANT E-PARTS	FEI-POMPANO BEACH,FL WW # 125		520.80	027064
3/25/19	01639					SAND STRAINER FILTERS	FRONTIER GROUP OF THE AMERICA'S LLC		238.50	027065
3/25/19	00063					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

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

CHECK DATE	VEND#	INVOICE DATE	NUMBER	EXPENSED TO YRMO FND DPT ACCT# SUB	VENDOR NAME	STATUS	AMOUNT	CHECK AMOUNT	CHECK #
3/25/19	00593				BACK UP ALARM	L & L DISTRIBUTORS INC.		16.88	027069
3/25/19	01302				LEGISLATION 02/2019	LEWIS, LONGMAN & WALKER, P.A.		2,500.00	027070
3/25/19	00053				BELT PRESS BLDG-PAINT PRESS BLDG-REFUND TAX TAX SUPPLIES-PAINT BELT PRESS BLDG-PAINT	SHERWIN-WILLIAMS		831.32	027071
3/25/19	01168				CEU-MIKE S.	SIBERT, MICHAEL		119.00	027072
3/25/19	01009				UNIT#30 TIRES	TIRE KINGDOM		601.89	027073
3/25/19	01175				UNIFORMS-WATER UNIFORMS-WW UNIFORMS-MAINT UNIFORMS-FIELD UNIFORMS-GF 03/20/19	UNIFIRST CORPORATION		199.91	027074
3/25/19	01561				PRINCIPAL 2016 SER 04/19	US BANK		132,916.67	027075
3/25/19	01562				INTEREST 2016 SER 04/19	US BANK		102,200.42	027076
3/25/19	00441				LAB CHEMICALS FREIGHT	USA BLUEBOOK		399.73	027077
3/25/19	01465				HSP #2 PART	WORLD ELECTRIC SUPPLY, INC.		141.61	027078
					TOTAL FOR BANK H			880,211.88	
					TOTAL FOR REGISTER			880,211.88	

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

Fifth Order of Business

5A

BOUNDARY LAND SURVEYORS, INC.

FORT LAUDERDALE, FLORIDA 33334
 Phone: (954) 771-0428
 Fax: (954) 772-0152

6130 NE 6th AVENUE

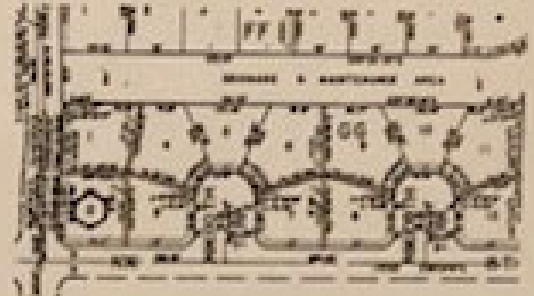
FOUNDED - 1987
 LB -000-8907

LEGAL DESCRIPTION:

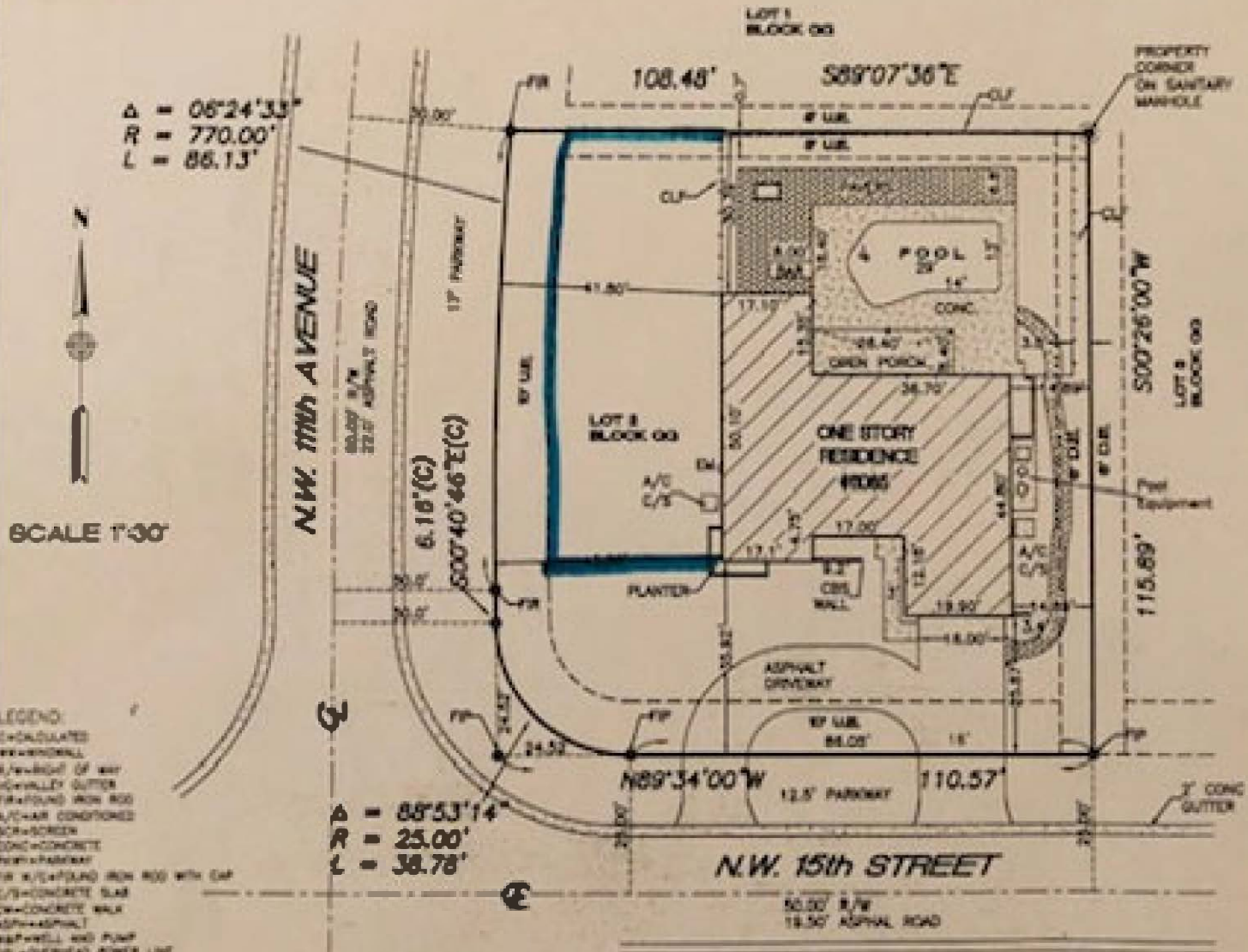
LOT 2, BLOCK 00, OF CYPRESS RUN,
 ACCORDING TO THE PLAT THEREOF AS
 RECORDED IN PLAT BOOK 93, PAGE 16 OF THE
 PUBLIC RECORDS OF BROWARD COUNTY,
 FLORIDA.

PROPERTY ADDRESS:
 11085 NW 15th STREET, CORAL SPRINGS, FLORIDA 33071

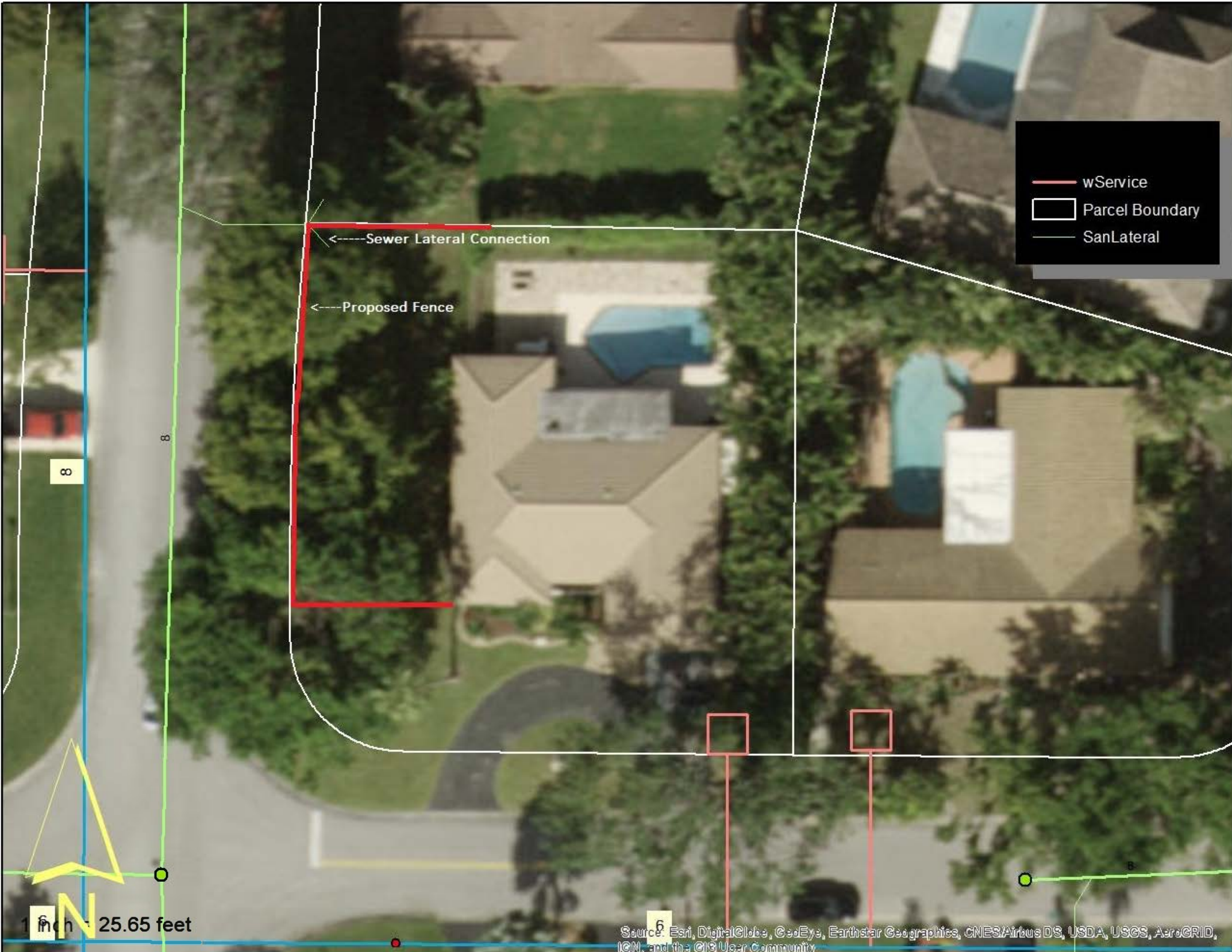
FLOOD ZONE: X BASE ELEVATION: N/A
 COMMUNITY MAP: 120033 PANEL: 0335 M
 DATE: 8/18/14



LOCATION SKETCH
 Not to Scale



CERTIFIED TO:



- wService
- Parcel Boundary
- SanLateral

← Sewer Lateral Connection

← Proposed Fence

8

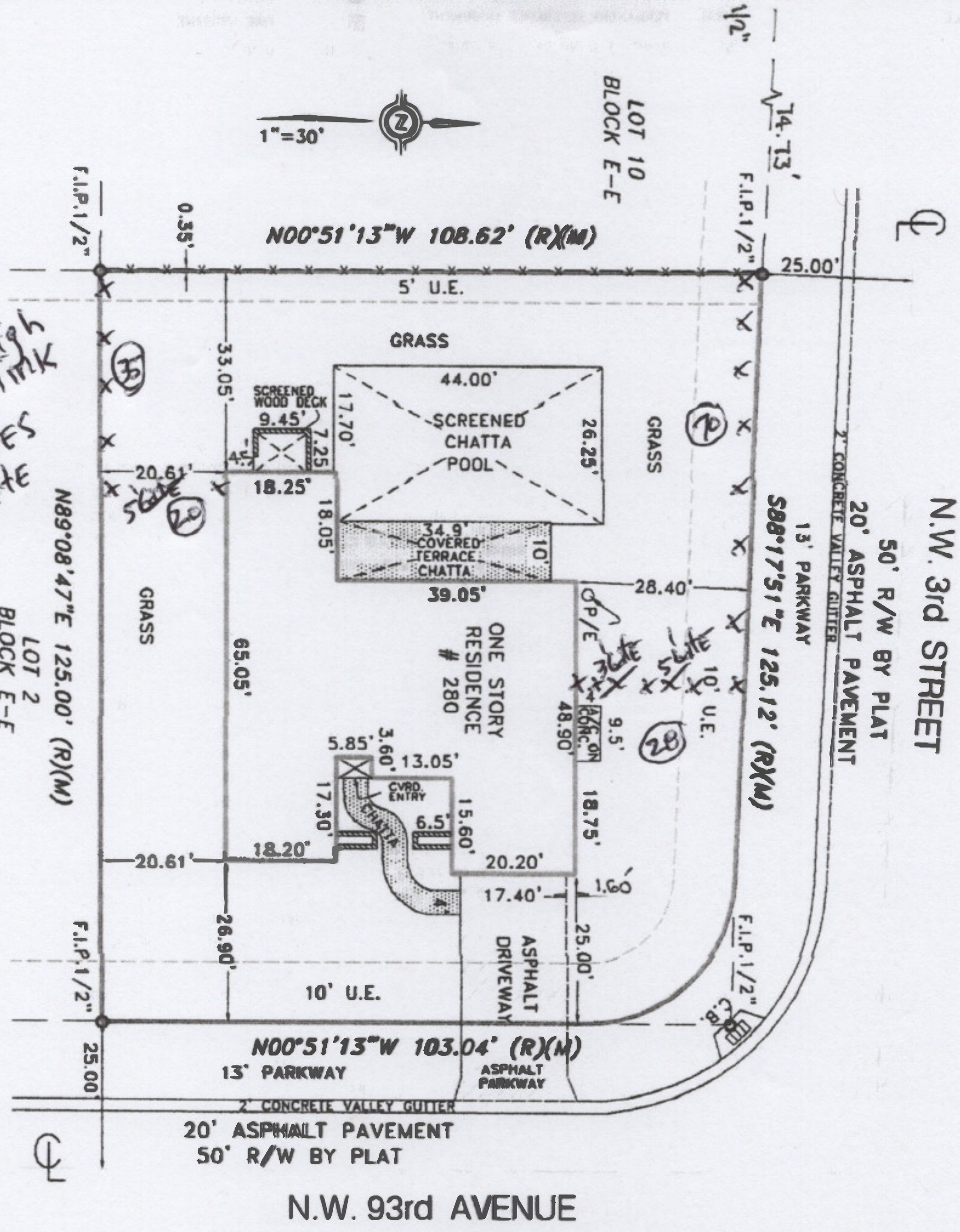
6

1 inch = 25.65 feet

5B.



153' of 4' high
Black Chain Link
2- 5' gates
1- 3' gate

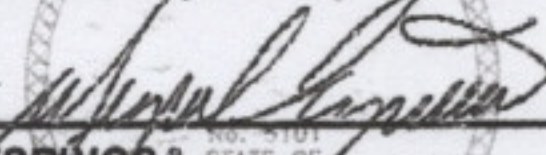


Accepted By: _____

Property Address: 280 N.E. 93 AVENUE
CORAL SPRINGS, FL 33071

NOTES: ASPHALT DRIVEWAY ENCROACHES INTO EASEMENT ALONG EAST LOT LINE.

SURVEYOR'S CERTIFICATION: I HEREBY CERTIFY THAT THIS 'BOUNDARY SURVEY' IS A TRUE AND CORRECT REPRESENTATION OF A SURVEY PREPARED UNDER MY DIRECTION. THIS COMPLIES WITH THE MINIMUM TECHNICAL STANDARDS, AS SET FORTH BY THE STATE OF FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS IN CHAPTER 5J-17, FLORIDA ADMINISTRATIVE CODE PURSUANT TO 472.027, FLORIDA STATUTES.

SIGNED  FOR THE FIRM
MIGUEL ESPINOSA
STATE OF FLORIDA
P.S.M. No. 5101

M.E. Land Services, Inc.
10665 SW 190TH STREET
SUITE 3110
MIAMI, FL 33157
PHONE: (305) 740-3319
FAX: (305) 669-3190
LB#: 6463



NOT VALID WITHOUT AN AUTHENTIC ELECTRONIC SIGNATURE AND AUTHENTICATED ELECTRONIC SEAL AND/OR THIS MAP IS NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A LICENSED SURVEYOR AND MAPPER.

LINE 15 P

LINE 15 P



2-6" 45

1-6" Te

See S

6" WM

37'

207'

7'-6"

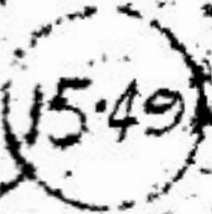


See Sheet # 36

1434

1424

LINE 15 P



40'



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 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 Lift Station 13 & 17 Rehabilitation, 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 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

Printed Name of President

Date
Approved as to form and legality

State of Florida
County of Palm Beach

District Counsel
FIRM

Globaltech, Inc.
Company

The foregoing instrument was
acknowledged before me on this

13th day of March, 2019 by

Signature
Troy L. Lyn, Executive Vice President
Name and Title (typed or printed)

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

March 13, 2019
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 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 Feed Motor Repair and Installation, 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.
3. 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 / Install former spare on Trane 2	21 Days after NTP
Repair motor from Trane 2 / Replace motor to spare	35 Days after NTP
Project Closeout	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’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**

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 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 Joe Stephens 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 nine (9) 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

FIRM

State of Florida
County of Palm Beach

Company

The foregoing instrument was
acknowledged before me on this

___ day of _____, 2019 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

April 15, 2019

Date

Attachment A

Budget Summary



Takeoff Worksheet

04/04/19

Goral Springs Improvement Dist
151150 GSID Feed Pump Motor Repair

Assembly#	Part#	Description	Unit	Quantity	Ext. Price
Job: 151150 GSID 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

7B

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

PROJECTS UNDER CONTRACT

WA #131- HSP 7 Modifications – In Progress

- Approved by Board – 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 – 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 – 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 110th 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 – 6/10/19
- Completion date – 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.



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 15th.

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 2nd 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 rescheduled to April.



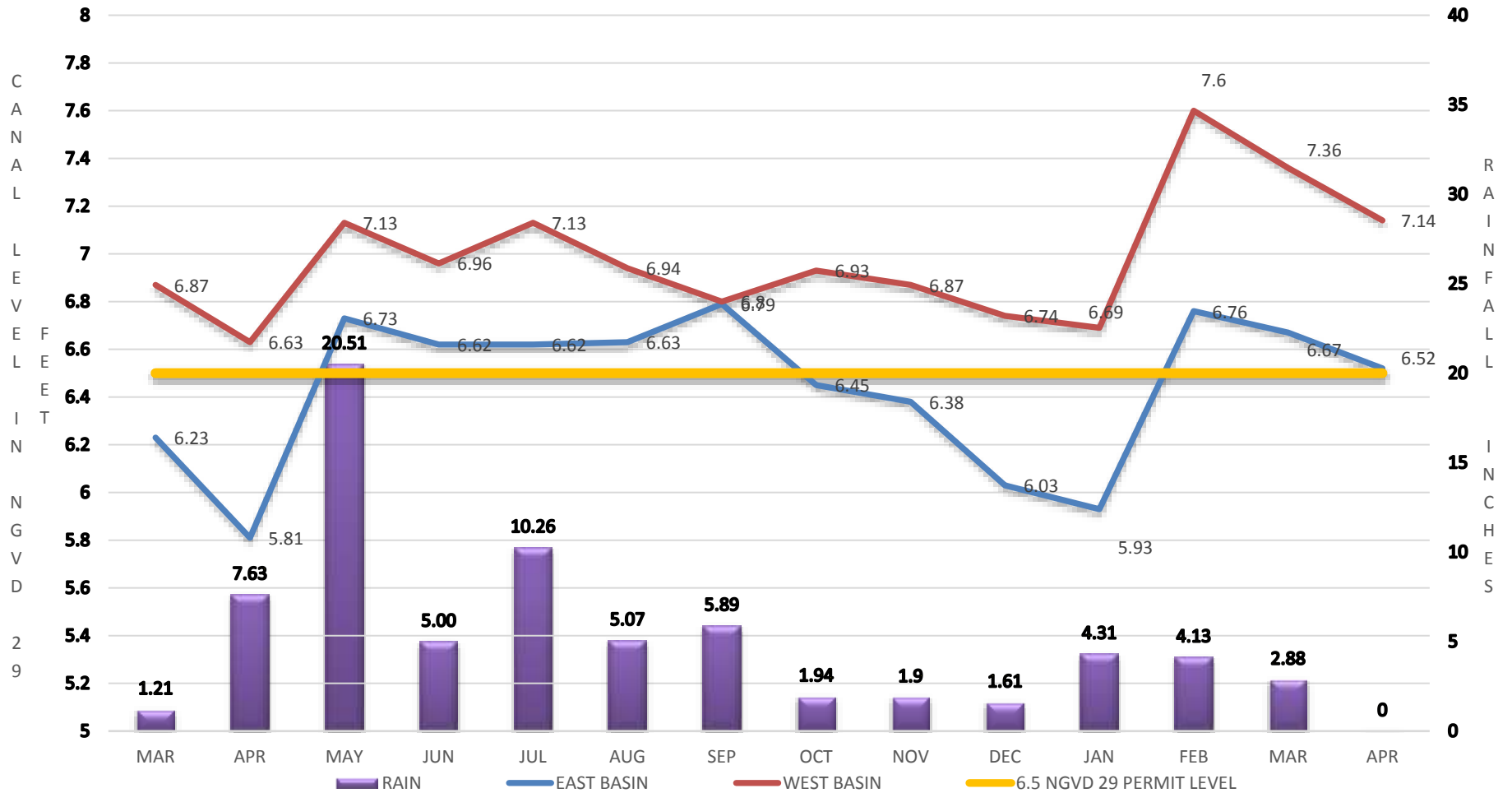
Coral Springs Improvement District

Drainage Report April 15, 2019

Board of Supervisors Meeting

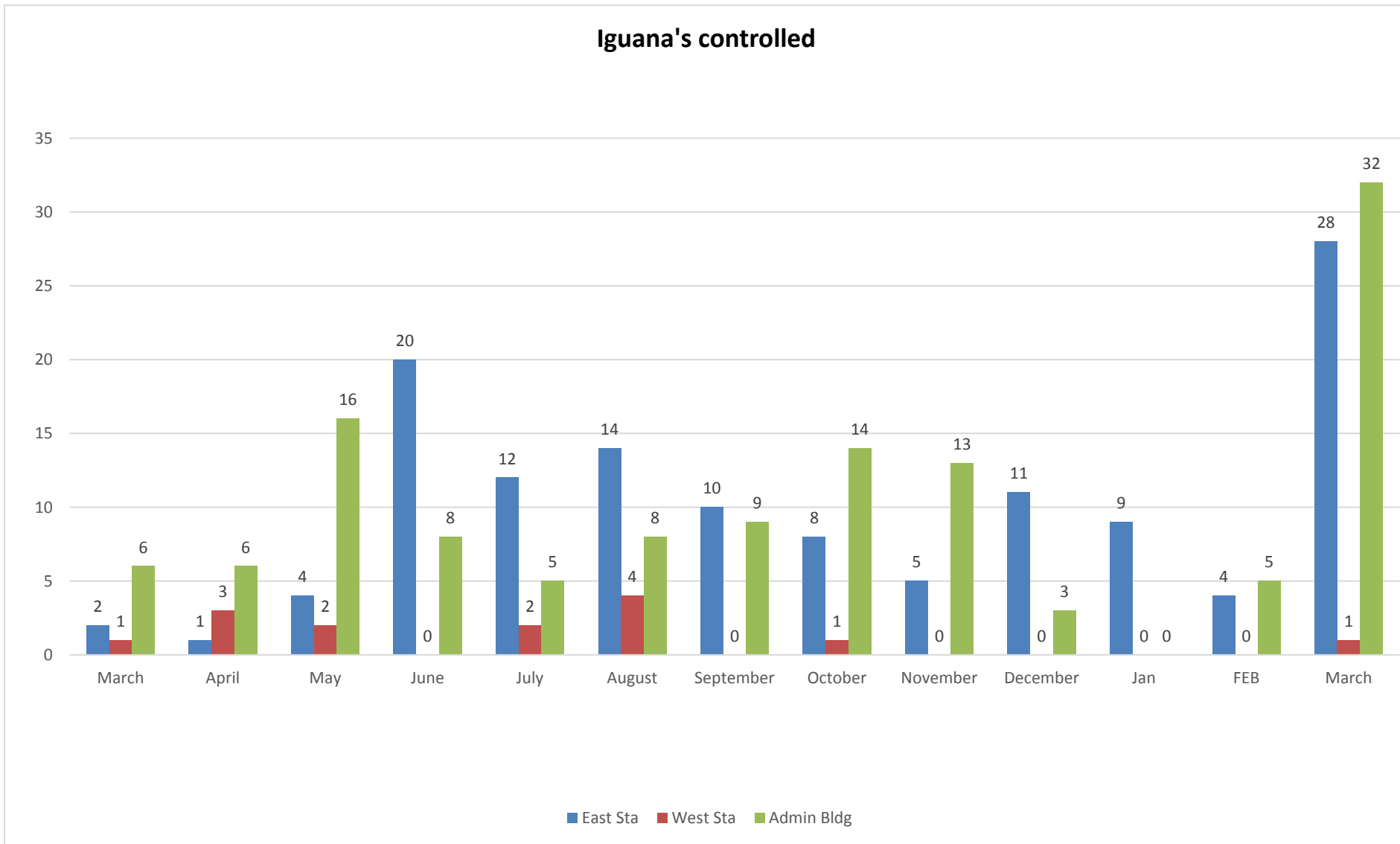
- Current canal levels averages are 6.52 NGVD 29 in the east basin and 7.16 NGVD 29 in the west basin as of this report. Rainfall recorded for April as of this report is .61 inches.
Rainfall recorded for March was 2.88 inches
Rainfall recorded to date for the year is 11.32 inches
- Field spray activities 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

AVG. BASIN LEVEL AND TOTAL RAINFALL



Iguana Management: March 2018 through March 2019

Iguana's controlled





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

Water Distribution and Wastewater Collection

Department Report

4-15-19 board Meeting

Prepared by: Curtis Dwiggin

- 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 Avenor Coral Springs, FL 33071

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.