Coral Springs Improvement District

Agenda

December 16, 2013

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Coral Springs Improvement District

December 10, 2013

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 Monday, December 16, 2013 at 4:00 P.M. in the District Offices, 10300 N. W. 11th Manor, Coral Springs, Florida. Following is the advance agenda for this meeting.

- 1. Roll Call
- 2. Approval of the Minutes of the November 18, 2013 Meeting
- 3. Consideration of Permits
 - A. Proposed Building Addition at Royal Palm Commercial Medical Park
 - B. Installation of FOC Inside PVC Conduit via Bridge Attachment
- 4. Audience Comments
- 5. Consideration Work Authorizations
 - A. Work Authorization #73.1 Reflecting Unspent Allowance of \$4,800
 - B. Work Authorization #83 for Well #4 Hydrogeological Assistance in the Amount of \$7,160
 - C. Work Authorization #84 for Design-Build Services Related to RICE/NESHAP Generator Modifications in the amount of \$117,342.22
 - D. Work Authorization #85 for Design-Build Services Related to Emergency Generator Fuel Tank Replacement in the amount of \$188,261.59
- 6. Staff Reports
 - A. Manager Ken Cassel
 - B. Engineer Troy Lyn (Report Included)
 - C. Department Reports
 - Operations Dan Daly
 - Utility Billing Work Orders
 - Water Ed Stover (Report Included)
 - Sewer David McIntosh (Report Included)
 - Stormwater Randy Frederick (Report Included)
 - Field Stephen Seigfried (Report Included)
 - Human Resources Jan Zilmer
 - Motion to Accept Department Reports
 - D. Attorney
- 7. Approval of Financial Statements for November 2013
- 8. Supervisors' Requests
- 9. Adjournment

Supporting documents are enclosed under the third, fifth and sixth items of business.

If you have any questions prior to the meeting, please contact me.

Kenneth Cassel/sd District Manager

cc:

Stephen Bloom William Capko

Dan Daly

Shawn Frankenhauser

Randy Frederick

Troy Lyn

John McKune

David McIntosh

Kay Woodward Beverley Servé

Ed Stover

Minutes

MINUTES OF MEETING CORAL SPRINGS IMPROVEMENT DISTRICT

A regular meeting of the Board of Supervisors of the Coral Springs Improvement District was held on Monday, November 18, 2013 at 4:00 p.m. at the District Office, 10300 NW 11th Manor, Coral Springs, Florida.

Present and constituting a quorum were:

Martin Shank President
Theodore Mena Vice President
Duane Holland Secretary

Also present were:

John McKune

District Manager Kenneth Cassel District Counsel William Capko **Director of Operations** Dan Daly Kay Woodward District Accountant **Human Resources** Jan Zilmer Accounts Payable Jodi Michaels District Engineer Troy Lyn Water Department Ed Stover Water Department Joe Stevens David McIntosh Wastewater Department Drainage Randy Frederick Field Superintendent Stephen Seigfried

The following is a summary of the minutes and actions taken during the November 18, 2013 CSID Board of Supervisors Meeting.

District Consultant

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 October 21, 2013 Meeting

Mr. Shank stated each Board member received a copy of the minutes of the October 21, 2013 meeting and requested any corrections, additions or deletions.

There not being any,

On MOTION by Mr. Holland seconded by Mr. Shank with all in favor the minutes of the October 21, 2013 meeting were approved.

THIRD ORDER OF BUSINESS

Audience Comments

There not being any, the next item followed.

FOURTH ORDER OF BUSINESS

Consideration of Proposals for Underground Storage Tank Removal and Cleanup

Fuel was found in the surrounding monitoring wells due to a leak in the underground tank. The tank was emptied to minimize impact. Three vendors were contacted. Staff recommends URS Corporation Southern.

On MOTION by Mr. Holland seconded by Mr. Shank with all in favor the proposal from URS Corporation Southern was approved with an additional expense of up to \$90,000 for remediation.

FIFTH ORDER OF BUSINESS

Consideration of Resolutions Amending Fiscal Year 2013 Budgets

- A. Resolution 2014-1 Amending General Fund Budget
- B. Resolution 2014-2 Amending W&S Budget
- Ms. Woodward explained these resolutions allocate expenditures among various classifications of expenses and do not change the bottom line of the budgets.

On MOTION by Mr. Holland seconded by Mr. Shank with all in favor Resolution 2014-1 amending the General Fund budget was adopted.

On MOTION by Mr. Holland seconded by Mr. Shank with all in favor Resolution 2014-2 amending the Water and Sewer budget was adopted.

SIXTH ORDER OF BUSINESS

Staff Reports

A. Manager – Ken Cassel

Mr. Cassel reported the following:

- > CH2M Hill is proposing to do the engineering design work and pay for the costs associated with repair of certain issues; however, they want the District to obtain a contractor and the permits. They will provide proposed language for Mr. Stroup to review.
- ➤ The programming for the sand strainer PLCs is being ordered. CH2M Hill is covering costs for the electrician to repair the sand strainer and Hydach is covering the cost of programming.

B. Engineer – Troy Lyn (Report Included)

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

- > Free standing stack is complete.
- ➤ Well #10 rehabilitation project is in closeout. The new pump was installed and is being tested.
- > Preliminary investigations for canal bank restoration are complete. The report and plans are being prepared.
- > The deep injection well permit application was submitted.
- > Specifications were drafted for wells #6 and #7.

The record will reflect Mr. Mena joined the meeting.

- > They are helping Mr. McIntosh with the South Blower Generator and will present a work authorization for it.
- > They are working on a design build for an 8,000 gallon above ground fuel tank.
- An upgrade of the 500 kW generator with a 600 kW generator was being considered. Due to new requirements, modifications may be recommended for the current generator.

C. Department Reports

Operations – Dan Daly

> Utility Billing Work Orders

The above items are for informational purposes only. Mr. Daly also reported the following:

- He had discussions with SWCD regarding work they are doing to Canal Z and noted it may affect CSID with phone calls requesting credits for irrigation water usage.
- ° The newsletter is being mailed out.
- o There have been preliminary discussions regarding the Open House scheduled for April, 2014.
- ° The front entrance pool will be filled and replaced with pavers and potted plants.

• Water – Ed Stover (Report Included)

Mr. Stover reviewed the report, a copy of which was included in the agenda package and is attached hereto as part of the public record. He also reported on the tech transfer workshop hosted by the District last week.

• Sewer – David McIntosh (Report Included)

Mr. McIntosh reviewed the report, a copy of which was included in the agenda package and is attached hereto as part of the public record.

Stormwater – Randy Frederick (Report Included)

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

• Field – Stephen Seigfried (No Report)

There being no report, the next item followed.

• Human Resources – Jan Zilmer

Mr. Zilmer reported two candidates were interviewed and are going through the hiring process for positions associated with follow up to the installation of meters.

Motion to Accept Department Reports

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

D. Attorney (Attorney General Response Included)

Mr. Capko reported the following:

- The Attorney General's response was provided to the Board stating they cannot provide an opinion on this matter. District Counsel will attempt to informally contact the Deputy Attorney General.
- A representative of the Broward County Delegation contacted Mr. Shank and District Counsel with recommendations on the bill submitted by the District. She suggested changing to Category 2 for bidding purposes. She also suggested changing to general elections. There was Board consensus to leave it as landowner elections.

SEVENTH ORDER OF BUSINESS

Approval of Financial Statements for October 2013

Ms. Woodward reviewed the financials. She also reported the IRS examined the 2007 Bonds and the District responded to all their requests.

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

EIGHTH ORDER OF BUSINESS

Supervisors' Request

The following was discussed:

- Mr. Holland commended staff on their excellent work.
- Mr. Shank reported he will visit the Broward County Delegation.
- Mr. Shank spoke with Mr. Morera from SWCD. They are dropping their membership from FASD.
- Mr. Shank suggested a computer system to track renewals for departments.

NINTH ORDER OF BUSINESS

Adjournment

There being no further business,

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

	5
Kenneth Cassel	Martin Shank
Assistant Secretary	President

Third Order of Business

3A.



July 5, 2013

Ken Cassel, Manager Coral Springs Improvement District 10300 NW 11th Manor Coral Springs, FL 33071

Re: Royal Palm Commercial Medical Park
Building Modification Addition
Southeast corner of Riverside Drive and Royal Palm Blvd.
8110 Royal Palm Blvd.
SWM Permit No 85-03
Proposed Building Addition
GHCE Project # 131104

Dear Ken:

As requested, this office reviewed materials for the proposed 400 SF addition to the existing Medical Office Building located at 8110 Royal Palm Boulevard. Applicant provided materials included a boundary survey, overall site plan, application and evidence of a current storm water management permit. The applicant is requesting authorization to construct a 400 SF building addition (shown as either a 20' x 20' or a 15' x 25' enclosure) at the southwest corner of the existing medical office building at 8110 Royal Palm Boulevard.

Based on the materials provided and observations conducted by this firm, the proposed improvement does not appear to affect the operation and performance of the existing storm water management system or that of the District. More specifically:

- The improvement is of limited scope and increases building coverage by approximately 400 SF
- The improvement area appears to be located above the predicted 100 year stage and consequently does not appear to reduce existing storage at the 10 and 100 year flood elevation.
- The improvement does not affect the amount of water quality treatment provided by this site.
- The improvement does not appear to affect the operation and performance of district facilities.

Based on the above this office recommends approval subject to the attached conditions.

Sincerely,

Glen A. Hanks, P.E.

Royal Palm Commercial Medical Park

SWM review for CSID December 6, 2013 Page 2

Conditions

- 1. Remove two existing trees located within the district right of way and adjacent to the petitioner's property. Permitting, removal and mitigation associated with the tree removal are the responsibility of the applicant.
- 2. Presently above ground components of the irrigation system encroach on district right of way. The applicant must either demonstrate that this encroachment has been licensed by the CSID, apply for a right of way permit or remove the components.
- 3. The proposed improvements are in close proximity to an existing, privately operated lift station. The applicant bears all responsibility for locating existing facilities and ensuring their continued operation.
- 4. Presently a chain link fence is located along a portion of the south side of the property and extends across district right of way to the edge of water. The applicant must either demonstrate that this encroachment has been licensed by the CSID, apply for a right of way permit or remove the components from within the district right of way.



APPLICATION FOR PERMIT

TO: BOARD OF SUPERVISORS

CORAL SPRINGS IMPROVEMENT DISTRICT

10300 N.W. 11th Manor

Coral Springs, FL 33071

PERMIT TYPE:

(Check one or both)

___ RIGHT-OF-WAY

___ SURFACE WATER MANAGEMENT

PROPOSED USE OF	DISTRICT FACILITY: A) & storage	Building - 375 59
	K: Center For The Medical	
8111 ROVAL PAI	m Blud.	777.0
8110 ROYAL PAI West End of	Building	
Subdivision Royal	PAlm CommerciatiNo. A+B	Block No.
Section:	Township:	Range:
DISTRICT WORKS IN	NVOLVED IN PROPOSED CONSTRUCTION	OR USE:
NAME ADDRESS P	HONE AND FAX OF OWNER OF PROPOSE	D WORK OR STRUCTUR
D 1 / A	1 1 7 0 0 14 6 1 1 1) PI # 1000
BOINIS HSSO	- 6300 LTD, 8100 Royal P	AIM DIUd 108 C.
Ph. 954-755	- 6300	
FAX. 954-755	-6895 HONE AND FAX OF APPLICANT OTHER TH	IAN OWNER (If any):
NAME, ADDRESS, F	HONE AND PACOL APPEIDANT OTHER TO	izit Ottitelt (ii dily).
AREA PROPOSED TO	D BE SERVED: (Give property description suffice	cient for identification.
including size in acres	s, and attaching survey or property sketch)	
S.F. COONE	of Royal Palm Blud. A.	
Pidencide D	cive 9.55 pages	28
VIVEL SIDE OF	1100 1100	
This application, inclu	iding sketches, drawings or plans and specifi	cations attached, contains
full and complete de	scription of the work proposed or use desire	ed of the above described
facilities of the District	and for which permit is herewith applied. It agreed that all work or the use of the District's	shall be part of any permit to
may be issued. It is a accordance with the p	agreed that all work or the use of the District's ermit to be granted and with the Permit Criteri	a Manual heretofore adopte
by the District, which	have been examined and are understood by t	he applicant and as the sar
may be hereafter from	m time to time amended, changed or revised	and which (it is further mit which may be granted
understood) shall be	incorporated in reference as a part of any per	mit which may be granted.

STANDARD CONDITIONS ARE AS FOLLOWS:

- In the event the DISTRICT wishes to obtain the ingress or egress to its property, easement or right of way affected by the permit issued pursuant to this application for any lawful District purpose, including but not limited to maintenance of any lake, canal or related water management infrastructure, the removal, demolition and reconstruction, if any, of the proposed work or structure permitted hereunder shall be at the sole expense of the owner or the owner's successors or assigns
- PERMITTEE, by acceptance of the permit, covenants and agrees that the DISTRICT, District Managers, district consultants and its successors shall be promptly indemnified, defended, protected, exonerated, and saved harmless by the Permittee from and against all expenses, liabilities, claims, demands, and proceedings incurred by or imposed on said District in connection with any claim, proceeding, demand, administrative hearing, suit, appellate proceeding, or other activity; including unfounded or "nuisance" claims, in which the District may become involved, or any settlement thereof, arising out of any operations under this permit, including use of canal water for irrigation purposes, damage to landscaping, paint damage to automobiles, buildings, or other structures, and any property damage or personal injuries, fatal or non-fatal, of any kind or character.
- 3 PERMITTEE agrees that during the course of construction, prior to obtaining a Certificate of Occupancy on any structure constructed thereon, no builder debris will be placed into the waterways of the District

For this purpose PERMITTEE has submitted a check in the amount of Two-Thousand Five Hundred Dollars (\$2,500.00) which PERMITTEE agrees to forfeit if debris is found to have been placed into the District's waterways; said determination to be at the sole discretion of the District and is acknowledged by PERMITTEE to represent both actual and punitive damages for violating the provisions of this permit and, further, the provisions of Chapter 298, Florida Statutes.

If construction of the facilities called for in this permit have not been completed, an additional Two Thousand Five Hundred Dollars (\$2,500.00) will be submitted by PERMITTEE to cover future occurrences of discharging builder debris into the District's waterways.

4 The applicant shall submit, in accordance with the policies of the District's "Stormwater Inspection Reports" every five years from the date of permit issuance, and shall comply with all re-inspection procedures required under the District's policies

SPECIAL CONDITIONS WILL BE ADDED WHEN APPLICABLE:

į		Submitted this 21 day of Nov. 20/3
1		Company and/or Owner: Boinis Associates LT
		By:
1		Name: Robert C. Jones
	DO ADD OF CURENUS DO	Title: Project MANAger
	BOARD OF SUPERVISORS Reviewed and approved by Board meeting held	•

Rev February, 2005 Page 2 OF 5

APPLICATION FOR PERMIT

TO: BOARD OF SUPERVISORS

CORAL SPRINGS IMPROVEMENT DISTRICT

10300 N.W. 11th Manor

Coral Springs, FL 33071

PERMIT TYPE:

(Check one or both)

___ RIGHT-OF-WAY

___ SURFACE WATER MANAGEMENT

PROPOSED USE O	DISTRICT FACILITY: A) & STORAGE	Building - 375 Sq. F.
LOCATION OF WOR	K: Center For The Medica	1 Arts
8110 ROYAL PA	In Blud.	
8110 Royal PA West End of	Building	
Subdivision Roya	PAlm Commercitot No. A + B	Block No.
Section:	Township:	Range:
DISTRICT WORKS I	NVOLVED IN PROPOSED CONSTRUCTION	N OR USE:
NAME, ADDRESS, F	HONE AND FAX OF OWNER OF PROPOS = ciales LTD, 8/00 Royal - 6300	SED WORK OR STRUCTURE: PAIN BLJ # 108 CS.FL.
Ph. 954-755	- 6300	
Αχ. 95 4 - 755 NAME ADDRESS I	-6895 HONE AND FAX OF APPLICANT OTHER	THAN OWNER (If any):
TO MIL, ABBICEOU,	TIONE AND ATTACK	
AREA PROPOSED T	O BE SERVED: (Give property description sui	fficient for identification,
0	s, and attaching survey or property sketc	
S.E. CorNe	r of Royal Palm Blud. I	and
Riverside D	rive. 9.55 Acres	·
		Minuting attacked contains a
full and complete de facilities of the Distric may be issued. It is accordance with the	uding sketches, drawings or plans and spec scription of the work proposed or use desi t and for which permit is herewith applied. agreed that all work or the use of the Distric permit to be granted and with the Permit Crite	red of the above described It shall be part of any permit that t's facilities involved will be in eria Manual heretofore adopted
may be hereafter fro	have been examined and are understood by m time to time amended, changed or revise incorporated in reference as a part of any po	ed and which (it is further

STANDARD CONDITIONS ARE AS FOLLOWS:

- In the event the DISTRICT wishes to obtain the ingress or egress to its property, easement or right of way affected by the permit issued pursuant to this application for any lawful District purpose, including but not limited to maintenance of any lake, canal or related water management infrastructure, the removal, demolition and reconstruction, if any, of the proposed work or structure permitted hereunder shall be at the sole expense of the owner or the owner's successors or assigns.
- PERMITTEE, by acceptance of the permit, covenants and agrees that the DISTRICT, District Managers, district consultants and its successors shall be promptly indemnified, defended, protected, exonerated, and saved harmless by the Permittee from and against all expenses, liabilities, claims, demands, and proceedings incurred by or imposed on said District in connection with any claim, proceeding, demand, administrative hearing, suit, appellate proceeding, or other activity; including unfounded or "nuisance" claims, in which the District may become involved, or any settlement thereof, arising out of any operations under this permit, including use of canal water for irrigation purposes, damage to landscaping, paint damage to automobiles, buildings, or other structures, and any property damage or personal injuries, fatal or non-fatal, of any kind or character.
- 3 PERMITTEE agrees that during the course of construction, prior to obtaining a Certificate of Occupancy on any structure constructed thereon, no builder debris will be placed into the waterways of the District.

For this purpose PERMITTEE has submitted a check in the amount of Two-Thousand Five Hundred Dollars (\$2,500.00) which PERMITTEE agrees to forfeit if debris is found to have been placed into the District's waterways; said determination to be at the sole discretion of the District and is acknowledged by PERMITTEE to represent both actual and punitive damages for violating the provisions of this permit and, further, the provisions of Chapter 298, Florida Statutes

If construction of the facilities called for in this permit have not been completed, an additional Two Thousand Five Hundred Dollars (\$2,500.00) will be submitted by PERMITTEE to cover future occurrences of discharging builder debris into the District's waterways.

4 The applicant shall submit, in accordance with the policies of the District's "Stormwater Inspection Reports" every five years from the date of permit issuance, and shall comply with all re-inspection procedures required under the District's policies

SPECIAL CONDITIONS WILL BE ADDED WHEN APPLICABLE:

	Submitted this <u>21</u> day of <u>Nov.</u> .2013 Company and/or Owner: <u>Boinis Associates LTO</u> By: Name: <u>Robert C. Jones</u>
BOARD OF SUPERVISORS Reviewed and approved by Board meeting held	Title: Project MANAger

3B.

APPLICATION FOR PERMIT

PERMIT TYPE:

TO:

BOARD OF SUPERVISORS

10300 N.W.	11th Manor gs, FL 33071	<u>:NI_</u> DISTRICT	(Check one of the control of the con	VAY	NAGEME
		ICT FACILITY: _INSTA	LLATION OF F.O.C. II	NSIDE 6" P\	/C COND
	E ATTACHMENT OF WORK: STE	RUCTURE 864115 BRID	GE OVER L-205 CAN	AL ON LAKE	EVIEW DI
Subdivision		Lot No.		Bloo	ck No.
Section:	29	Township:4	18	Range:	41
NAME, ADD	DRESS, PHONE A NET, 9250 FLAG	AND FAX OF APPLICA	OF PROPOSED WO 3174, 305-552-3249	ORK OR STE	
	DRESS, PHONE A N; (754) 235-112	AND FAX OF APPLICA	ANT OTHER THAN O	-552-0	ny): 358∫
including siz	ze in acres, and a	ERVED: (Give propert attaching survey or pro GE OVER L-205 CANA	operty sketch).		
full and com facilities of t may be issu accordance by the Distri	nplete description the District and for ued. It is agreed to with the permit to ict, which have be	etches, drawings or plated of the work proposed of the work proposed of the work or the used to be granted and with the en examined and are to time amended, changed.	or use desired of the a vith applied. It shall be of the District's faciliti he Permit Criteria Ma understood by the ap	above descr e part of any les involved nual heretof plicant and a	ribed y permit will be ir fore ador as the sa

understood) shall be incorporated in reference as a part of any permit which may be granted.

STANDARD CONDITIONS ARE AS FOLLOWS:

- 5. In the event the DISTRICT wishes to obtain the ingress or egress to its property, easement or right of way affected by the permit issued pursuant to this application for any lawful District purpose, including but not limited to maintenance of any lake, canal or related water management infrastructure, the removal, demolition and reconstruction, if any, of the proposed work or structure permitted hereunder shall be at the sole expense of the owner or the owner's successors or assigns.
- 6. PERMITTEE, by acceptance of the permit, covenants and agrees that the DISTRICT, District Managers, district consultants and its successors shall be promptly indemnified, defended, protected, exonerated, and saved harmless by the Permittee from and against all expenses, liabilities, claims, demands, and proceedings incurred by or imposed on said District in connection with any claim, proceeding, demand, administrative hearing, suit, appellate proceeding, or other activity; including unfounded or "nuisance" claims, in which the District may become involved, or any settlement thereof, arising out of any operations under this permit, including use of canal water for irrigation purposes, damage to landscaping, paint damage to automobiles, buildings, or other structures, and any property damage or personal injuries, fatal or non-fatal, of any kind or character.
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If construction of the facilities called for in this permit have not been completed, an additional Two Thousand Five Hundred Dollars (\$2,500.00) will be submitted by PERMITTEE to cover future occurrences of discharging builder debris into the District's waterways.

8. The applicant shall submit, in accordance with the policies of the District's "Stormwater Inspection Reports" every five years from the date of permit issuance, and shall comply with all re-inspection procedures required under the District's policies.

SPECIAL CONDITIONS WILL BE ADDED WHEN APPLICABLE:

	Submitted thish day of05 , 20 13 ·
	Company and/or Owner: FPL FIBERNET
	Name: JOHN RYAN UUAN ROQUE
BOARD OF SUPERVISORS Reviewed and approved by Board meeting held	Title: PROJECT MANAGER

SINGLE FOC LATERAL TO:

"CHURCH BY THE GLADES" 475 LAKEVIEW DR CORAL SPRINGS, FL 33063

COVER

001 OF 008 TO 008 OF 008 - PLANS

475 LAKEVIEW DR

CHURCH BY THE GLADES

01A OF 018 TO 18A OF 018 — PROFILES

001 OF 003 TO 003 OF 003 - DETAILS

001 OF 006 TO 006 OF 006 - BRIDGE ATTACHMENT DETAILS

DATE

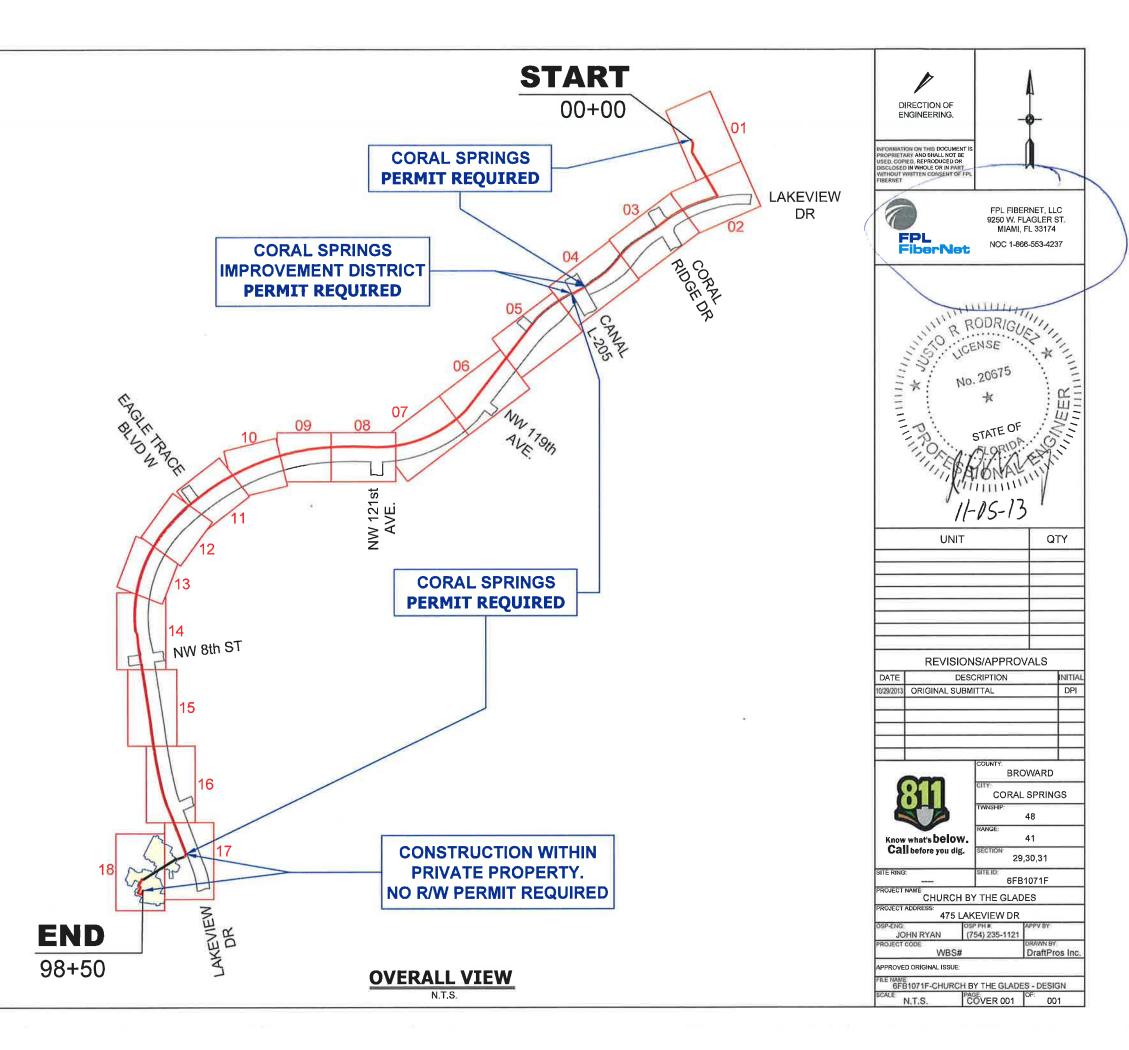
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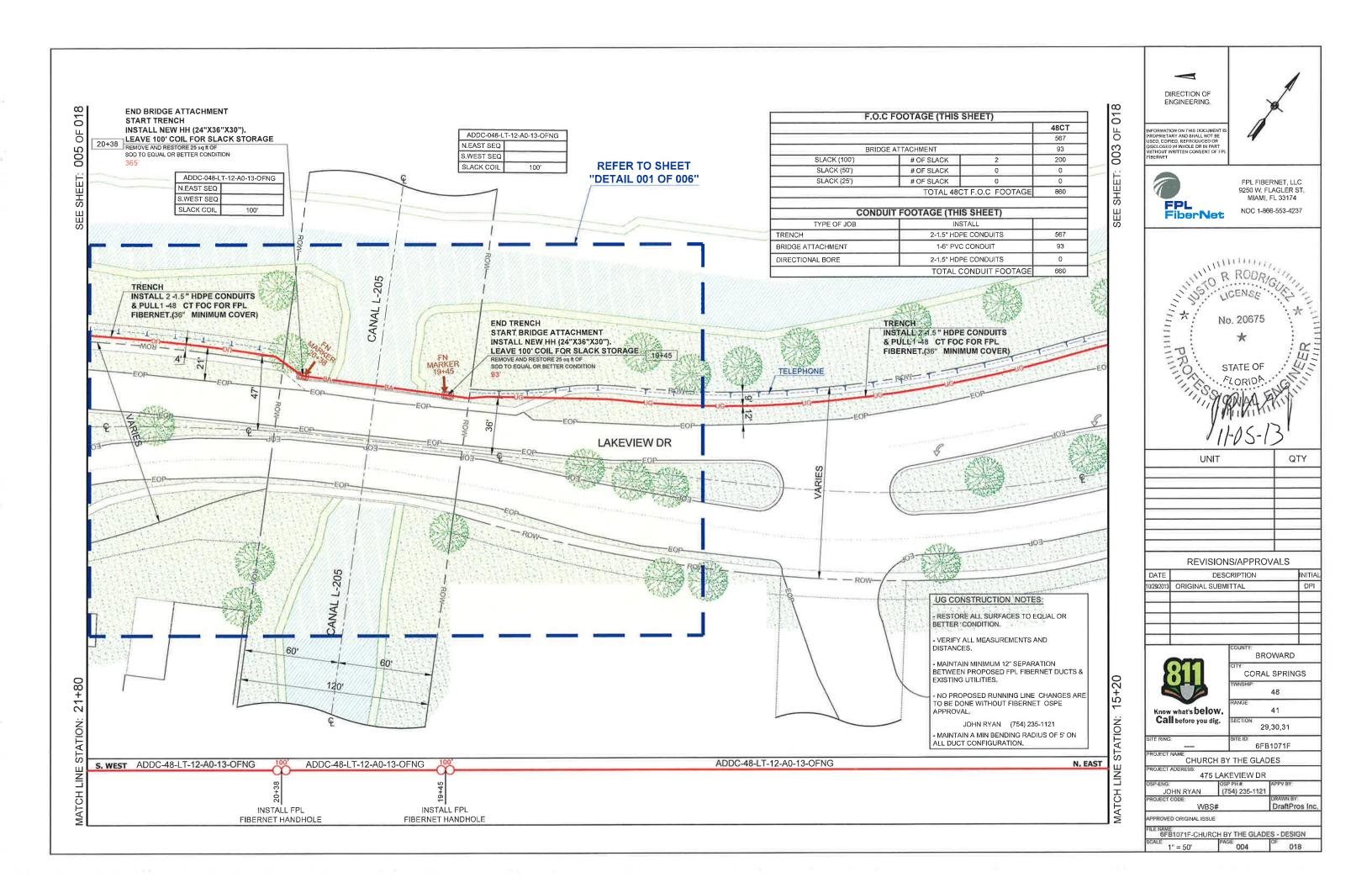
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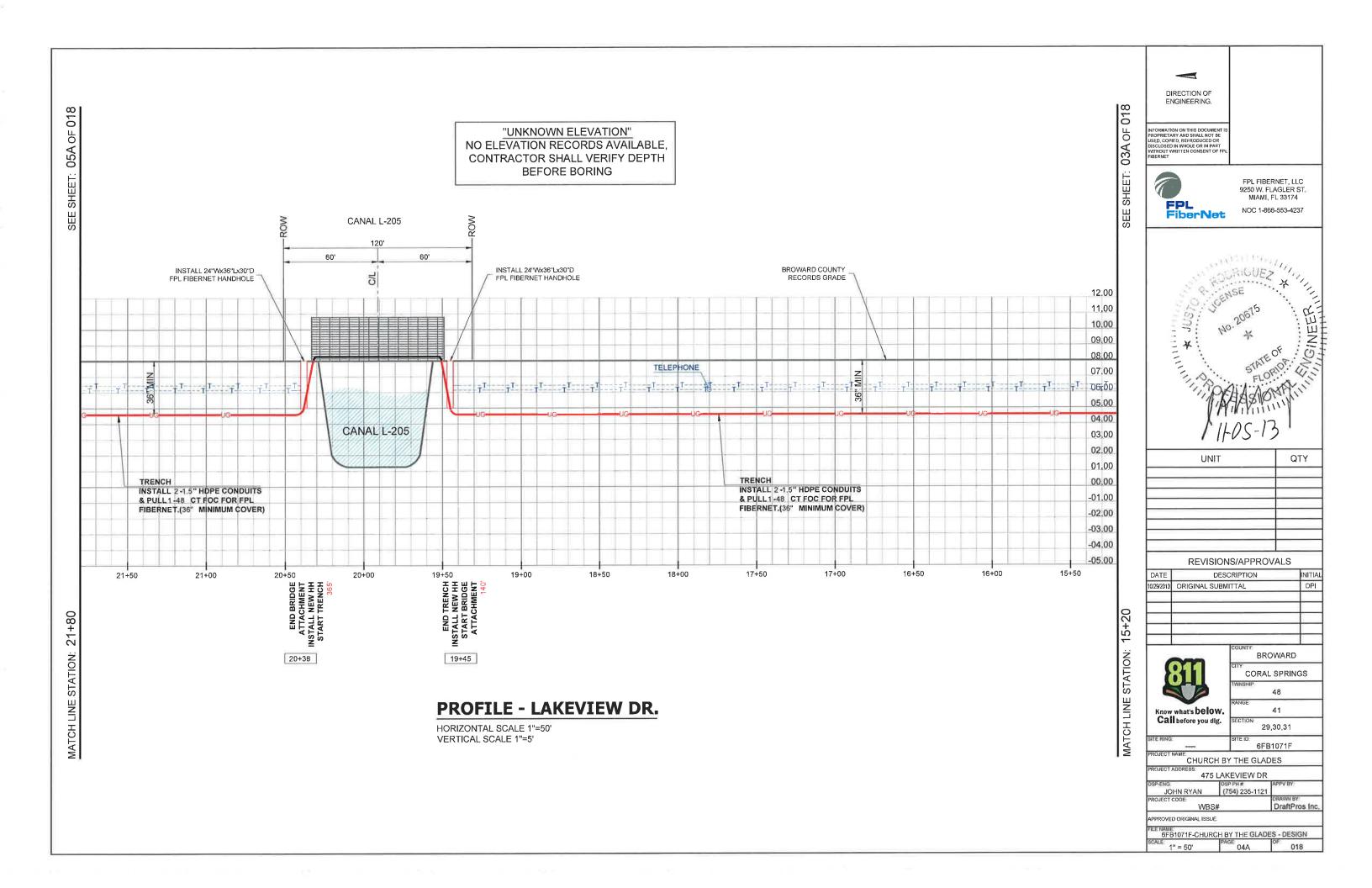
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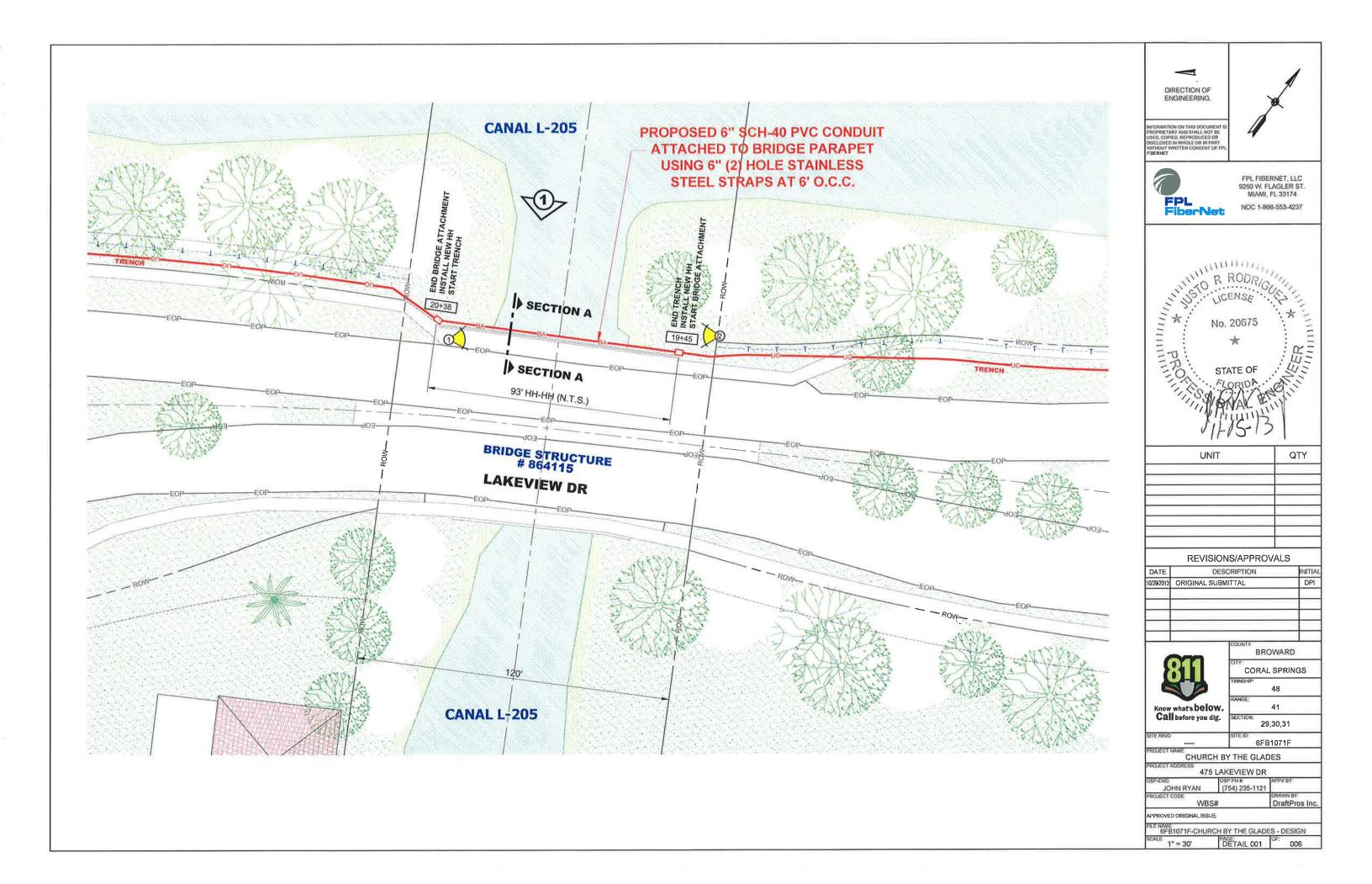
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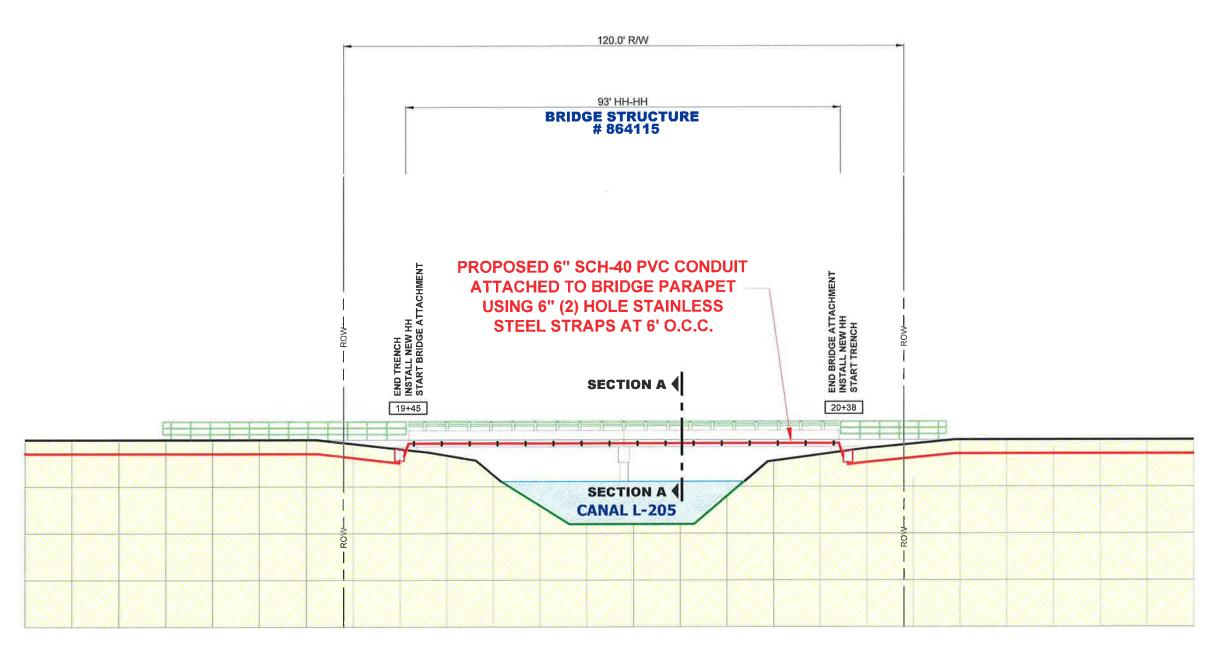
N.T.S.











ELEVATION 1

SCALE: 1"=20"



DIRECTION OF ENGINEERING.



FPL FIBERNET, LLC 9250 W. FLAGLER ST., MIAMI, FL 33174

NOC 1-866-553-4237



UNIT	QTY
	_

REVISIONS/APPROVALS			
DATE	DESCRIPTION	INITIA	
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	Know what's below. Call before you dig.
- 1	CITC CINC

BROWARD CORAL SPRINGS

29,30,31

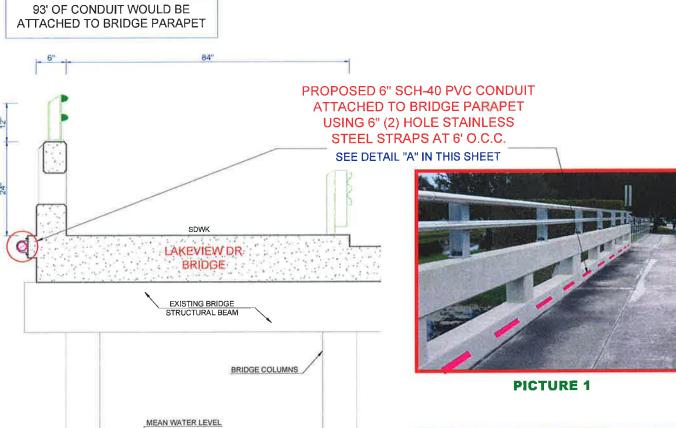
CHURCH BY THE GLADES 475 LAKEVIEW DR

(754) 235-1121 JOHN RYAN ORAWN BY: DraftPros Inc.

PPROVED ORIGINAL ISSUE

FILE NAME 6FB1071F-CHURCH BY THE GLADES - DESIGN 1" = 20' PAGE DETAIL 002 OF: 006

BRIDGE ATTACHMENT DETAIL



SECTION A-A

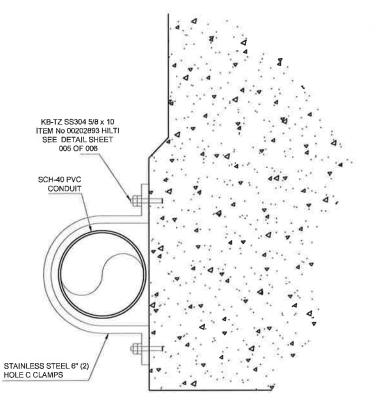
ATTACHMENT ONTO BRIDGE STRUCTURE SHALL HAVE ALL THE METALLIC PORTIONS OF THE ATTACHMENT HARDWARE (HANGERS, BOLTS, STRAPS, CONDUIT, ANCHORS, ETC) FABRICATED FROM 316 STAINLESS STEEL OR OTHER EQUAL MATERIAL

CANAL L-205



PICTURE 2

- 2 HOLE STRAP WITH 5/8" THICKNESS MADE FROM 304 STAINLESS STEEL.
- 2 ANCHORS 1/2" x 2 1/4" 316 GRADE STAINLESS STEEL. CLAMPS MOUNTED EVERY 6 FEET.



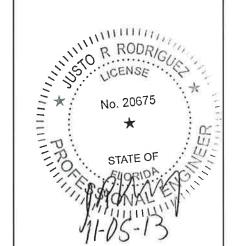






FPL FIBERNET, LLC 9250 W. FLAGLER ST. MIAMI, FL 33174

NOC 1-866-553-4237



	UNIT	QT	Υ
	REVISIONS/APPROVA	ALS	
DATE	DESCRIPTION		INIT

DAIL	DESCRIPTION	130.00
10/29/2013	ORIGINAL SUBMITTAL	DPI
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	+	
	COUNTY:	



BROWARD CORAL SPRINGS 48

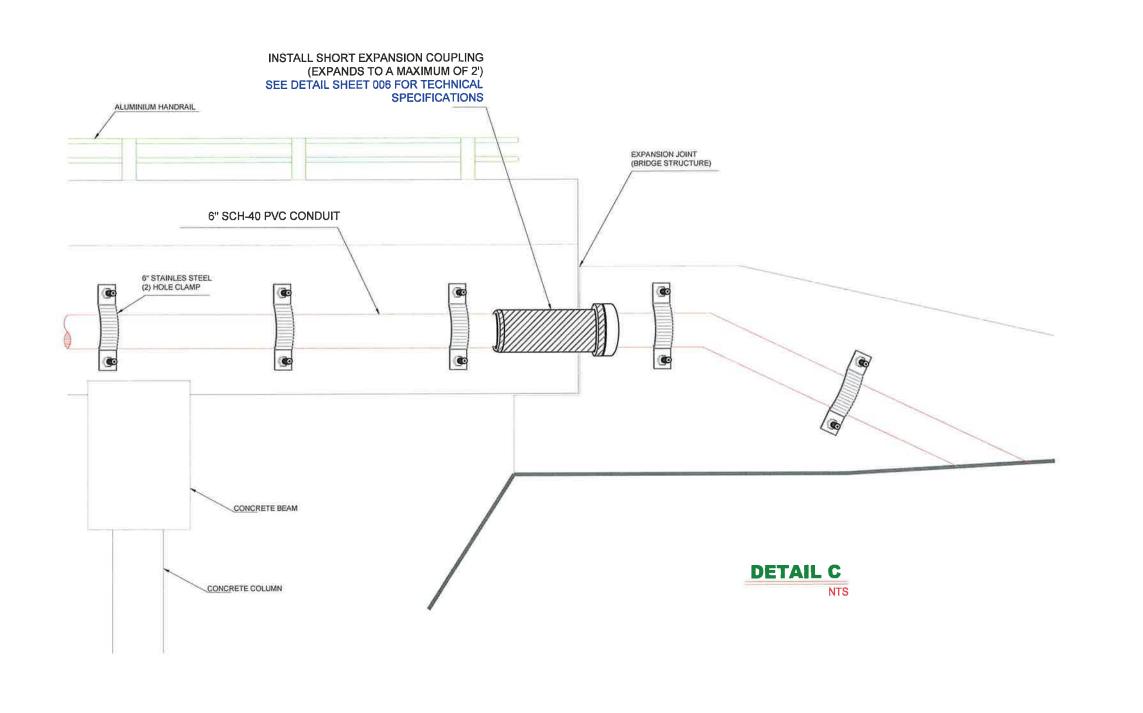
29,30,31

6FB1071F CHURCH BY THE GLADES

475 LAKEVIEW DR

OSP PH#: (754) 235-1121 JOHN RYAN WBS#

PROVED ORIGINAL ISSUE 6FB1071F-CHURCH BY THE GLADES - DESIGN PAGE: DETAIL 003





DIRECTION OF ENGINEERING.

INFORMATION ON THIS DOCUMENT PROPRIETARY AND SHALL NOT BE USED, COPIED, REPRODUCED OR DISCLOSED BY WHOLE OR IN PART WITHOUT WHITTEN CONSENT OF FP. FIBERNET



FPL FIBERNET, LLC 9250 W. FLAGLER ST. MIAMI, FL 33174

NOC 1-866-553-4237

No. 20675

UNIT	QTY

REVISIONS/APPROVALS

DATE	DESCRIPTION	INITIA
10/29/2013	ORIGINAL SUBMITTAL	DPI



BROWARD CORAL SPRINGS

29,30,31 6FB1071F CHURCH BY THE GLADES

475 LAKEVIEW DR

(754) 235-1121 JOHN RYAN DraftPros Inc. WBS#

PPROVED ORIGINAL ISSUE

FRE NAME:
6FB1071F-CHURCH BY THE GLADES - DESIGN
SCALE:
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Stainless Steel Mechanical Expansion Anchor

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	Package quantity
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3/8 in 3/4 in.	122 → Add to ca
6 3/4 in.	
15	
5/8 in.	2002 IDC
5/8 in.	ZUUS IBU
3 5/8 in.	Compliant Anchor
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20 im.	
2/8 in 3/4 in.	
	3/8 in 3/4 in. 6 3/4 in. 15 5/8 in. 5/8 in. 3 5/8 in. 3 5/8 in. 6 3/4 in.

Item # 6

Electrical Conductors versus Light Conductors

The amount of energy a fiber optic cable can carry is relatively small. Because of this, fiber optic cable is not used to transfer power. Because its very high frecuency, however, fiber optic cable can transmit anormous amount of information this capability makes fiber optic generally better than electrical conductors for information systems. Both fiber optic cable and electrical conductors are used to trasmit information. Only electical conductors are used to trasmit power

Item #2

Attachment Location

Utilities should be located beneath the cantilever portion of the bridge structure deck overhang. Locating the utility under the deck overhang is the best location because it minimize interference with bridge inspection and future girder maintenance.

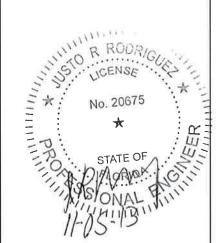


ENGINEERING.



FPL FIBERNET, LLC 9250 W. FLAGLER ST, MIAMI, FL 33174

NOC 1-866-553-4237



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Know what's below.
Call before you dig.

CORAL SPRINGS

29,30,31

CHURCH BY THE GLADES

6FB1071F-CHURCH BY THE GLADES - DESIGN PAGE: DETAIL 005

Rigid Nonmetallic Conduit - Couplings

Expansion Couplings (For Use with Plus 40° and Plus 80°)

E945 series expansion couplings are designed to compensate for length changes due to temperature variations in exposed



Standard Expansion Couplings (Expands to a maximum of 6")

	6	. 1	Lay Lengths		
Part No.	Size	Std. Ctn. Qty.	Stop to Stop Total Closed	Stop to Stop Total Open 185/a	
E945D	1/2	50	121/4		
E945E	3/4	50	121/4	185/8	
E945F	1	45	123/4	191/8	
E945G	11/4	30	123/4	191/8	
E945H	11/2	25	123/4	191/4	
E9451	2	15	131/2	197/4	
E945K	21/1	10	14	203/6	
E945KX (with male adapter)	5,4	16	14 10 jugo	20 E1/100	
E945XXL (special 12 trail)	21/2	10	24	36	
E945L	3	10	15 1/2	23	
E945LX (with male adapter)	3	10	15%re	221/3	
E945M	31/2	5	151/2	23	
E945N	4	-5	175/h	24	
E945P	5	3	181/2	241/2	
E945R	6	2	201/2	261/2	

Short Expansion Couplings

(Expands to a maximum of 21)





Part No.	Size	Std. Ctn. Qty.
E955D	1/2	40
E955E	3/4	40
E955F	1	25
E955G	11/4	15
E955H	31/2	10
E955J	2	6

Couplings

(J) LISTED Except where noted by

Standard Couplings

All socket fittings should be attached Using Carlon solvent cement. Using Carlon fittings with Carlon nonmetallic conduit insures system integrity.



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ty.	- A
c	J-5+
+	

Pari No.	Size	Ctr. Qty.	A ty	pical	Min. 0.0	NAX. O.D.	C Tyr	ical
E9400	1/2	150	.852	.il36	.728	1754	Tibs	11/2
£940E	3/4	100	1.964	1.045	840	15/1€	3/4	15/9
E940F	.1.	50	1.330	1.310	1.210	13/0	1504	2
£940G	17/4	3:0	1.677	1,655	1.535	1836	- yt	23/1
E940H	11/2	25	1.918	1.894	1.755	21584	17/t	23/1
EB401	2	30	2.393	2.369	2.190	24154	11/15	234
ES40X-CAR	21/2	Į.	2.890	2.868	2.688	35/16	13354	33/16
E940L-CAR	3	5	3515	3.492	3.375	3772	13/4	311/2
E940M	37/2	- 2¢	4.015	3.992	3.780	494	13/4	35/s
E940N-CAR	4	5	4515	4.491	4.265	592	2	334
E9402	5	В	5.593	5553	5197	614	15/16	41/16
E940R	6	- 5	6.658	6.514	6115	710	21/14	45%

Special Schedule 40 Long Line

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	-0

Long Line Couplings

-	SECTION.
QI	1000
112	
100	1000
	A11
	1883
100	313
Sloave	Combina

(For Repair Work) No Internal Stop

Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (ibs.)
► E948H	11/2	25	6
► £9481	2	25	5
► E948K	21/2	25	16
► E948L	3	25	13
► E948N	4	10	8
► E948P	5	14	33
► E948R	6	6	16

Special Schedule 40 Swedge Couplings



Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (lbs.)
► E442K	21/2	20	13
►E442R	6	6	27
► £4421	8	2	17

www.carlon.com

Expansion and Contraction

Determine the Piston Opening

The expansion joint must be installed to allow both expansion and contraction of the conduit run. The correct piston opening for any installation condition should use the following formula:

$$O = \left[\frac{T \max \cdot T \text{ installed}}{\Delta T} \right]$$

Where:

0 = Piston opening (in.)

T max = Maximum anticipated temperature of conduit (°F)

= Temperature of conduit at time of installation (°F)

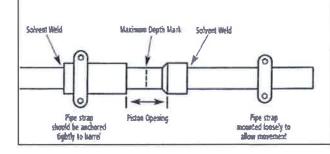
 ΔT = Total change in temperature of conduit (°F)

E = Expansion allowance built into each expansion coupling (in.)

$$O = \left(\frac{140 - 72}{68}\right) 2 = 2$$

Expansion Characteristics of PVC Rigid Nonmetallic Conduit Coefficient of Thermal Expansion = 3.38 x 10⁻⁵ in /in /°F

Temperature Change in Degrees F	Length Change in inches per 180 Ft. of PYC Conduit	lemperature Usange in Degrees i	tength Change is inches per 100 FL of PVC Conduit	Temperature Change in Degrees F	Length Change in inches per 150 Ft. of PMC Cooduit	Température Change in Degrees F	Length Change in inches per 100 Ft. of Pirk Conduct
5	0.2	55	2.2	105	4.2	155	6.3
10	0,4	60	2.4	110	4.5	160	6.5
15	0.6	65	2.6	115	4.7	165	6.7
20	8,0	70	2.8	120	4.9	170	6.9
25	1.0	75	3.0	125	5.1	175	7.1
30	1.2	80	3.2	130	5.3	180	7.3
35	1.4	85	3.4	135	5.5	185	7.5
40	1.6	90	3.6	140	5.7	190	7.7
45	1.8	95	3.8	145	5.9	195	7.9
50	2.0	100	4.1	150	6.1	200	8.1



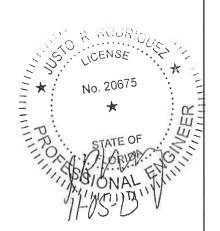


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FPL FIBERNET, LLC 9250 W. FLAGLER ST. MIAMI, FL 33174

NOC 1-866-553-4237



UNIT	QTY

REVISIONS/APPROVALS

DATE	DESCRIPTION	INITI
10/29/2013	ORIGINAL SUBMITTAL	DP



BROWARD CORAL SPRINGS

29,30,31 6FB1071F

CHURCH BY THE GLADES

475 LAKEVIEW DR OSP PH# (754) 235-1121 JOHN RYAN

PROVED ORIGINAL ISSUE

FILE NAME: 6FB1071F-CHURCH BY THE GLADES - DESIGN PAGE: DETAIL 006

Fifth Order of Business

5A

WORK AUTHORIZATION 73 -- AMENDMENT No. 1

CSID WA No. 73.1 Globaltech No. 120354

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 RO WTP Free Standing Stack for Degasifiers Exhaust (CSID WA#73), hereinafter referred to as the "Specific Project".

Section 1 - Terms

No change.

Section 2 – Scope of Work

No change.

Assumptions

No change.

Section 3 - Location

No change.

Section 4 – Deliverables

No change.

Section 5 – Time of Performance

No change.

Section 6 - Method and Amount of Compensation

Section 6 has the following modifications:

- Change in total job price from \$265,754.75 to \$260,954.75.
- Change in job price reflects the unspent allowance of \$4,800.00.
- Additional cost of \$200 was charged to the Original Allowance amount of \$5,000 for reimbursement of permit fee.

Section 7 – Application for Progress Payment

No change.

Section 8 - Responsibilities

No change.

Section 9 - Insurance

No change.

Section 10 - Level of Service

No change.

Section 11 – Indemnification

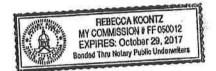
No change.

IN WITNESS WHEREOF, this Work Authorization, consisting of three (3) pages has been caused fully executed on behalf of the FIRM by its duly authorized officer, and the OWNER has the same to be duly name and in its behalf, effective as of the date herein above written.

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness	Signature of President
	Dr. Marty Shank .
Printed name of Witness	Printed Name of President
	Date
	Approved as to form and legality
	District Counsel
	ENGINEER
State of Florida	Globaltech, Irc.
County of Palm Beach	
	Company
The foregoing instrument was acknowledged before me on this	I four I I -
12 day of November, 2013 by	Signature
Tray L Lyn	A
who is personally known to me OR	Troy Lyn, P.E., Vice President
produced	Name and Title (typed or printed)
as identification.	11/2/12
De n	

Signature of Notary



5B

WORK AUTHORIZATION

CSID WA #83

Globaltech No. 130403

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, 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 engineering consulting services related to the <u>Well 4</u> Hydrogeological Assistance, hereinafter referred to as the "Specific Project".

Section 1 – Terms

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

Section 2 – Scope of Work

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

A new 50 HP pump was to be installed into Well 4. However, the well was suspected of possibly producing sand and/or sediment. To check whether sand was an issue as well as install the new pump, staff retained Aquifer Maintenance and Performance Systems (AMPS) to install a Rossum Sand Tester and assist with a static and dynamic borehole video survey of the

well. During the work, it was discovered that the well casing had been modified with a 10" drop casing. Record drawings of the well did not show this modification. The 10" casing prohibited the use of the new 50 HP and the test pump that was going to be used for the dynamic borehole video. The static video of the well was conducted and found a hole in the 10-inch casing. Based on available information, there is a possibility that the hole may not be an issue if it is not producing sand or sediment. As such, the Firm and Connect Consulting Inc. (CCI) has recommended that the dynamic borehole video be performed with a pump suitable to be installed in the well.

The OWNER has requested that the FIRM in conjunction with Connect Consulting Inc. (CCI) provide technical support to CSID staff during the evaluation of Well 4. The OWNER will contract with the well driller directly to provide services for the dynamic pump test.

Task 1 – Assistance with Well 4 Evaluation

The Firm/CCI shall review the recent and historical borehole television surveys and specific capacity testing data (if performed). If necessary, the results of CCIs review of the borehole videos will be used to develop an appropriate rehabilitation methodology to be implemented after the evaluation is completed. Firm/CCI will prepare a technical memorandum (TM) summarizing our opinion of the well condition based on a review of the borehole videos and provide recommendations for well rehabilitation or reconstruction, if required.

Task 2 - Pump Selection Assistance

If the well is deemed usable without any further modifications to the casing, the Firm shall assist the OWNER in selecting a different pump to fit inside the 10" casing. The Firm will review proposed pump selections from pump vendor(s) and make recommendation to the Owner on a suitable pump(s). Pump cost information will be passed on to the Owner. Recommendation

shall be in the form of a one page memo or email. If the well casing has to be modified, this Task will be eliminated.

Assumptions

Assumptions for the project are as follows:

- FIRM is not responsible for obtaining planning, zoning, building permits or health department permit for this work.
- FIRM is not responsible for contracting or directing the well driller.

Location

The services to be performed by the FIRM shall be on the following site or sites: Coral Springs Improvement District Well 4

Section 4 - Deliverables

The FIRM will provide the following Deliverables to OWNER:

Draft and Final Technical Memorandum

Section 5 – Time of Performance

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

Task	Time Elapsed to Subtask Completion
Notice to Proceed (NTP)	0 Days
Technical Memorandum	30 days after Driller Completion
Pump Selection	20 days after TM

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: \$7,160.00. Price does not includes allowance.
- 3. The cost for the above scope of services is a lump sum (LS). The LS is based on the materials, methods, and assumptions presented in the scope of services. The LS shall not be greater than the stated amount unless there is an approved increase in the scope of services.
- 4. A Budget Summary for the above LS is provided in Attachment A.

Section 7 – Application for Progress Payment

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

Section 8 - Responsibilities

The FIRM shall, under no circumstance, look to the OWNER to provide any labor or equipment for the FIRM required for the specified scope above. 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>Ed Stover</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
 - 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>Troy Lyn</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 thirty (30) days written notice if the service that is being provided is not maintained at levels necessary to provide the required service. The OWNER will determine in its sole judgment what constitutes a satisfactory level of service.

Section 11 – Indemnification

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

IN WITNESS WHEREOF, this Work Authorization, consisting of Six (6) pages and Attachment A has been caused fully executed on behalf of the FIRM by its duly authorized officer, and the OWNER has the same to be duly name and in its behalf, effective as of the date herein above written.

CORAL SPRINGS IMPROVEMENT DISTRICT

Signature of Witness	Signature of President
Printed name of Witness	Dr. Marty Shank Printed Name of President
	Date
	Approved as to form and legality
	District Counsel
State of Florida County of Broward	ENGINEER Globaltech, Inc.
The foregoing instrument was acknowledged before me on this	Company
day of, 2013 by	Signature
who is personally known to me OR producedas identification.	Troy Lyn, P.E., Vice President Name and Title (typed or printed)
Signature of Notary	Date

Attachment A Budget Summary

ATTACHMENT A

WA#83 - Well 4 Hydrogeological Assistance

Budget Summary

		E6	Adm 1		*Sub-	
Task	Task Description	\$175.00	\$50.00	Total Labor	Consultant Services	Sub- Consultants
1	Assistance with Well 4 Evaluation					
	Project Management/Coordination	4	4			
	Review Data/Site visit/Meeting	8			2,240	CCI
	Technical Memos	2			1,120	CCI
	Subtotal Task 1	14	4	\$2,650	3,360	
2	Pump Selection Assistance					
	Pump Selection Review	6	2			
	Subtotal Task 2	6	2	\$1,150		
	Total			\$3,800	\$3,360	
	TOTAL	\$7,160				

CCI - Connect Consulting, Inc.

5C

WORK AUTHORIZATION

CSID WA No. 84 Globaltech No. 130405

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>RICE/NESHAP</u> <u>Generator Modifications</u>, hereinafter referred to as the "Specific Project".

Section 1 - Terms

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

Section 2 – Scope of Work

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

The OWNER has requested that the FIRM assist with modification to two existing generators to meet the National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines (RICE NESHAP). RICE NESHAP limits emissions of toxic air pollutants from stationary reciprocating internal combustion engines. The pollutants emitted from stationary

engines are known or suspected of causing cancer and other serious health effects. The RICE NESHAP applies to only to stationary reciprocating internal combustion engines like the diesel generators at the Water/Wastewater plant site and does not apply to engines used in motor vehicles and mobile non-road equipment. The RICE NESHAP also does not apply to existing residential, commercial, and institutional emergency stationary engines located at an area source of hazardous air pollutants (HAP) emissions, provided that the engines do not operate or are not contractually obligated to be available for more than 15 hours per calendar year for emergency demand response or voltage/frequency deviations and the engines do not otherwise operate in non-emergency situations as part of a financial arrangement with another entity.

Since the generators at the plant site are used for load sharing program with Florida Power and Light (FPL), they are considered non-emergency engines and are subject to the RICE NESHAP requirements. Of the four stationary generators at the plant site only two older generators (Deep Injection Well Generator and South Blower Room Generator) are currently in need of modifications to meet the RICE NESHAP emission requirements. Beyond the emission requirements of all the generators, owners and operators must comply with the other operating and reporting requirements in the rule that are not discussed here regardless of age and are not part of this scope of work.

This project is limited to the modification of the exhaust systems of the two older generators by add a RICE NESHAP Compliance Catalyst and associated monitoring equipment. Operational and reporting compliance with the RICE NESHAP rule is the responsibility of the OWNER.

Task 1 – Engineering Services

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

Engineering and Project Management

- 1. Meet with the OWNER to review the project scope and collect information.
- 2. Meet with the engine/catalyst vendor to review design and construction requirements.
- 3. Prepare detailed construction schedule to include as a minimum; design, site mobilization, detailed construction activities, scheduled shut downs and durations, equipment/material delivery times, testing, and startup and commissioning.
- 4. Coordinate material and equipment purchase and subcontractors.
- 5. Review, administer, and track equipment submittals.
- 6. Schedule and conduct meetings, inspections, and testing with OWNER's staff.
- 7. Attend progress meetings and coordination meetings.

Task 2 - Construction Services

The follow construction activities are anticipated.

- Mobilization/Demobilization including but not limited to: mobilization and demobilizations of any and all equipment, supplies, incidentals etc. to the site.
- 2. Furnish and install two RICE NESHAP Compliance Catalysts to be installed on two generators (Deep Injection Well Generator 500 kW Kohler engine and South Blower Room Generator 750 kW Caterpillar engine). As required, design, furnish and install structural support system for the new catalysts. The catalyst and exhaust piping from the engine to the catalyst shall include a removable and reusable insulation blanket. All fastener and hanger hardware as well as sample port tube and ball valves should be 316 SS where possible.
- Furnish and install two RICE NESHAP compliant Continuous Parameter Monitoring System for each modified generator. Installation may include installation hardware, design and installation of the 120V AC circuit (wiring, conduit, boxes, supports, electrical design, installation in accordance with

- manufacturer requirements and local codes), coordination with the supplier, calibration, testing and start-up.
- 4. Furnish and install two RICE NESHAP Compliant Crankcase Ventilation Devices.
- 5. Restoration of the enclosure to a condition that is uniform to the pre-existing condition of the room. This is item includes but is not limited to painting, sealing, patching, general cleaning, etc of the areas affected by the construction. The Firm shall make a photo document of the pre-existing condition inside and outside the enclosure prior to construction.
- 6. Provide compliance testing in accordance with NESHAP RICE requirements for compliance of the new equipment. Testing includes all necessary equipment, certifications, reports, etc. required. Testing should verify that (a) the CO content is under the standard required for each of the two engines and (b) that the pre and post condition demonstrates removal of CO required by the standard. Testing (b) may be eliminated based on performance of testing in (a) and may therefore be removed from the contract.
- 7. Furnish Operations and Maintenance manuals for new equipment installed at each of the generator. Three sets of bound copies and one copy in PDF format on a CD.
- 8. Catalyst Monitor Training Provide 8 hours of onsite training services by vendor.

Assumptions

Assumptions for the project are as follows:

 No planning, zoning, building department, or environmental permits are anticipated for this construction work. Should permits be required, FIRM will assist the OWNER in obtaining permits. All permit fees if required shall be paid by OWNER.

- FIRM is not responsible for operational or reporting requirements of RICE NESHAP.
- No temporary backup generator is required during installation of work.
- Load bank testing of generator is not included for compliance testing.
- An allowance of \$10,000 is included. Allowance is only to be accessed with OWNER's written approval. Unused portion of allowance to be credited back to OWNER.

Section 3 – Location

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

Coral Springs Improvement District Water/Wastewater Treatment Plant Site

Section 4 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

Construction of Improvements

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 Subtask Completion
Notice to Proceed (NTP)	0 Days
Substantial Completion	120 Days after NTP
Final Completion	30 days after Substantial Completion

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: \$117,342.22.
- 3. On the terms contained in the FIRM's said proposal for the doing of said work and the said award therefore, and the specifications herein specifically referred to and made a part of this contract.
- 4. The cost for the above scope of services is a lump sum (LS). The LS is based on the materials, methods, and assumptions presented in the scope of services 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

- Unless otherwise prescribed by law, at the end of each month, the FIRM shall submit to the OWNER for review, an Application for Progress Payment filled out and signed by the FIRM covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the AGREEMENT.
- 2. The Application for Progress Payment shall identify the amount of the FIRM Total Earnings to Date based upon value of original contract Work performed to date as approved by fully executed Change Orders.
- 3. Payment shall be based upon percentage of work completed based upon the approved schedule of values. Retainage in the amount of 10% will be withheld on the calculated value of any work, with the exception of stored materials which may be paid at the supplier's invoiced cost. At FIRM's request, after 50% completion of the work has been achieved, the OWNER will implement a reduction in retainage to 5% of all future pay requests. If retainage is reduced, FIRM may not withhold more than 5% retainage from subcontractors or suppliers and will be required to certify compliance with F.S. 218.70 et seq on each subsequent pay application. Notwithstanding the foregoing, in no instance can the amount retained be less than the value of OWNER's good faith claims plus the value of the work the OWNER

determines remains to be put in place or required to be performed as remedial activities. For the purposes of this section, 50% completion shall be that point in time when OWNER determines that half of the Work required by the Contract has been completed. In no event shall the Work be determined to be 50% completed before the OWNER has paid 50% of the Contract amount and 50% of the Contract time has expired. The amount of previous Pay Estimate payments shall then be subtracted to equal the Balance Due during the Pay Estimate period.

- 4. When the OWNER determines the Work to be Substantially Complete, the OWNER may reduce the retainage to five percent (5%) of the dollar value of all Work satisfactorily completed to date, provided that the FIRM is making satisfactory progress toward Final Completion of the Work, that in the opinion of both the Engineer and the OWNER there is no specific cause for a greater retainage, and the FIRM obtains the written consent of the Surety Companies furnishing the required Public Construction Bond on consent forms provided by the OWNER. The OWNER may reinstate the retainage up to ten percent (10%) if the OWNER determines, at its discretion or the Engineer's discretion, that the FIRM is not making satisfactory progress toward final completion of the Work or where there is other specific cause for such withholding.
- 5. Partial payment may be made for the delivered cost of stored materials planned for incorporation into the Work, provided such materials meet the requirements of this Contract, the Contract Drawings, and the Specifications, and are delivered and suitably stored at the project site, or at another location acceptable to the OWNER. Such material must be stored in a secure manor acceptable to the OWNER, and in accordance with the manufacturer's recommendations.
- 6. The delivered cost of such stored or stockpiled materials may be included in any subsequent application for payment provided the FIRM meets the following conditions:

- a. An applicable purchase order or supplier's invoice is provided listing the materials in detail, the cost of each item, and identifies this specific contract by name.
- b. The materials are fully insured against loss or damage (from whatever source) or disappearance prior to incorporation into the Work.
- c. Stored materials approved for payment by the OWNER shall not be removed from the designated storage area except for incorporation into the Work.
- d. Evidence that the FIRM has verified quantity and quality of the materials delivered (verified packing list).
- 7. It is further agreed between the parties that the transfer of title and the OWNER's payment for any stored or stockpiled materials pursuant to these General Conditions, and any applicable provisions of the Supplementary General Conditions, shall in no way relieve the FIRM of the responsibility of ensuring the correctness of those materials and for furnishing and placing such materials in accordance with the requirements of this Contract, the Contract Drawings, the Technical Specifications, and any approved changes thereto.
- 8. The following monthly Application for Progress Payment shall be accompanied by Bills of Sale, copies of paid invoices, releases of lien, or other documentation warranting that the FIRM has received the stored materials and equipment free and clear of all liens, charges, security interests, and encumbrances (which are hereinafter in these General Conditions referred to as "Liens") and evidence that the stored materials and equipment are covered by appropriate property insurance and other arrangements to protect the OWNER's interest therein, all of which shall be satisfactory to the OWNER.
- 9. The FIRM shall warrant and guarantee that title to all Work, materials, and equipment covered by an Application for Progress Payment, whether incorporated in the Work or not, will pass to the OWNER no

later than the time of Final Payment free and clear of all liens or other encumbrances.

10. The Engineer shall, within ten (10) days after receipt of each Application for Progress Payment, either indicate in writing a recommendation of payment and present the Application to the OWNER, or return the Application to the FIRM indicating in writing the Engineer's reasons for refusing to recommend payment. In the latter case, the FIRM may make the necessary corrections and resubmit the Application. Twenty (20) days after presentation of the application for progress payment to the OWNER with the Engineer's recommendation, the amount approved will (subject to the provisions of the following Paragraph) become due and when due will be paid by the OWNER to the FIRM.

In the event any dispute with respect to any payment or pay request cannot be resolved between the Contractor and Owner's project staff, Contractor may, in accordance with the alternative dispute resolution requirements of Florida Statute section 218.72, et seq, demand in writing a meeting with and review by the OWNER'S (agency) director. In the absence of the agency director, a deputy director may conduct the meeting and review. Such meeting and review shall occur within ten (10) business days of receipt by OWNER of FIRM's written demand. The OWNER's manager, shall issue a written decision on the dispute within ten (10) business days of such meeting. This decision shall be deemed the OWNER's final decision for the purposes of the Local Government Prompt Payment Act.

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

as received (with a copy to the Engineer) which specifies the invoice deficiency and any action necessary to make the invoice complete and proper.

Section 8 – Responsibilities

The FIRM shall, under no circumstance, look to the OWNER to provide any labor or equipment for the FIRM. 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>David McIntosh</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
 - 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>Troy Lyn</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 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 <u>twelve (12)</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
	Dr. Marty Shank
Printed name of Witness	Printed Name of President
	 Date
	Approved as to form and legality
	District Counsel
State of Florida	ENGINEER
County of Palm Beach	
The foregoing instrument was acknowledged before me on this	Company
day of, 2013 by	Signature
who is personally known to me OR	
produced	Troy Lyn, P.E., Vice President
as identification.	Name and Title (typed or printed)
Signature of Notary	 Date

Attachment A

Budget Summary



Coral Springs Improvement Dist 130405 CSID Generator Retrofit

Assembly#	Description	Unit	Quantity	Cost	Ext. Cost	Ext. Price
Job: 130405 Ct	Job: 130405 CSID Generator Retrofit					
Bid Item:	1 General Conditions					
_	Temporary Facilities	LOT	1.00	1,370.00		
	Job Site Trailer	Month	3.00	240.00	720.00	877.68
۱ ـــا	Job Site Office Supplies	LOT	1.00	20.00	20.00	60.95
	Waste Hauling	LOT	1.00	00.009	600.00	731.40
0	General Conditions	ГОТ	1.00	11,661.32		
_ I	Submittal abor	出	10.00	59.54	595.40	773.54
J	O&M	Ή	10.00	59.54	595.40	773.54
ı	Project Engineer/Manager	光	24.00	79.70	1,912.80	2,485.11
· –	Progress Meeting	光	12.00	79.50	954.00	1,239.44
ı _	Scheduling Labor	光	10.00	59.54	595.40	773.54
_	Construction PM	光	00.09	59.54	3,572.40	4,641.26
_	Startup Crew	CR-D	2.00	799.44	1,598.88	2,077.26
ı	Punch Out Crew	CR-D	2.00	799.44	1,598.88	2,077.26
	Safety	ГОТ	4.00	59.54	238.16	309.42
				Bid Item Totals:	13,031.32	16,820.40
Bid Item:	16 Electrical					
	Generator Retrofit (Cat)	LOT	1.00	30,000.00	30,000.00	36,570.00
	Generator Retrofit (Kohler)	LOT	1.00	27,000.00	27,000.00	32,913.00
	Testing 23 PPM CO (Load bank not included)	LOT	1.00	7,984.00	7,984.00	8,942.08
	Testing 70% Reduction CO (Load bank not included)	LOT	1.00	10,110.00	10,110.00	11,323.20
	Construction PM	HR	10.00	59.54	595.40	773.54
				Bid Item Totals:	75,689.40	90,521.82

Takeoff Worksheet

Continued						
Assembly#	Description	Unit	Quantity	Cost	Ext. Cost Ext. Price	Ext. Price
Bid Item:	25 Allowance					
	Allowance	LOT	1.00	10,000.00	10,000.00	10,000.00
				Bid Item Totals:	10,000.00	10,000.00
				Grand Totals:	98,720.72	98,720.72 117,342.22

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WORK AUTHORIZATION

CSID WA No. 85

Globaltech No. 130408

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 <u>Emergency Generator Fuel Tank Replacement</u>, hereinafter referred to as the "Specific Project".

Section 1 – Terms

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

Section 2 – Scope of Work

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

The north blower building generator was service by an underground storage tank (UST) that was recently removed. It is the OWNER's desire to replace the UST with an 8,000 gallon, double-walled, above-ground diesel storage tank. The OWNER has provided two potential locations for the tank on the west side of the blower building. Further, it is the OWNER's desire to screen the storage tank (to

the extent practical) from view from the CSID Administrative Building. The exact location of the new tank is dependent upon buried utilities and will be sited during the initial engineering phase of the project.

In addition, it is the OWNER's desire to improve site grading and drainage on the south side of the blower building. This will be accomplished by creating positive grading away from the structures and installing a collection basin in a created depression. The collection basin will screen floating debris and discharge into the existing pond located on the south side of the Administration Building.

Task 1 - Engineering Services

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

Engineering and Project Management

- 1. Meet with the OWNER to review the project scope and collect information. Collect pre-construction photographs.
- 2. Using the existing site survey, FIRM will subcontract a land surveyor to collect topographic elevations on 20 foot centers in the location of the proposed above-ground storage tank and on the south side of the blower building. The updated survey will be used to evaluate site drainage and will be used as the base map for the preparation of the design drawings for the new storage system.
- 3. Using the revised base map, FIRM will subcontract the identification and location of buried utilities in two proposed locations for the proposed above ground storage tank. The existence and depth of buried utilities will be identified and transferred onto the site base map. The location of existing utilities will dictate the ultimate location of the new storage system.
- 4. Collect geotechnical sample for Proctor Analysis to determine optimum soil compacted density.

- 5. Conduct drainage assessment of area south and west of blower building. A grading plan will be developed to direct stormwater to a created depression where a drainage structure will be installed. Stormwater runoff will then be collected and redirected into the existing retention pond.
- 6. Meet with the Tank Vendor to review tank location, design and construction requirements. The Tank Installation Subcontractor shall be responsible for the design of the storage tank, piping and concrete slab. Design drawings will be signed and sealed by a Florida professional engineer. Design drawing shall be reviewed by FIRM, OWNER and submitted to the City of Coral Springs Building Department, and FDEP/BCDERM.
- 7. Assist Tank Installation Contractor with City of Coral Springs Building Department as necessary to obtain building permit.
- 8. Prepare detailed construction schedule to include as a minimum; design, site mobilization, detailed construction activities, scheduled shut downs and durations, equipment/material delivery times, testing, and startup and commissioning.
- 9. Coordinate material and equipment purchase and subcontractors.
- 10. Review, administer, and track equipment submittals.
- 11. Schedule and conduct meetings, inspections, and testing with OWNER's staff.
- 12. Attend progress meetings and coordination meetings.
- 13. Conduct start up services for the new storage system.
- 14. Prepare record drawing illustrating the new storage system, fuel piping and drainage structures.
- 15. Provide OWNER with Operation and Maintenance (O&M) for storage system.
- 16. Assist OWNER with modification to Tank Storage License if requested.

Task 2 - Construction Services

This task consists of two subtasks.

<u>Task 2A – Grading and Drainage Improvements</u>

- Re-grade area to the south and west of Blower Building entrance to create positive drainage to a defined low point. Grading will be conducted considering required soil coverage over existing buried utilities.
- 2. Install one prefabricated drop catch basin in the center of the created depression. Install 12-inch diameter HDPE flexible piping between catch basin and retention pond. Angle-cut pipe as it enters retention pond. Secure pipe in place using a rip-rap and geotextile fabric. Should a second catch basin be required due to site constraints, it will be added as an allowance item.
- 3. Asphalt drive areas will be saw cut and restored to pre-construction condition.
- 4. All piping trenches will be back-filled, compacted and re-sodded using Bahia sod.

Task 2B - Installation of Above-Ground Storage System

The following work and equipment will be provided by Glasgow Equipment Services, Inc., under the direction of the FIRM.

- Perform site work consisting of clearing, leveling and compacting tank site.
- Have site tested by independent geotechnical engineer to ensure proper compaction per design.
- Construct concrete slab for tank system. Slab will extend approximately
 3-feet beyond tank footprint and will be approximately 22' x 16' x 1'.
 Install bollards around perimeter of tank slab as per design.

- 4. Furnish and install 8,000 gallon, double wall above-ground fuel tank with ground-level fill-spill container, overfill prevention valve, atmospheric vent, emergency vents and mechanical tank gauge with overfill alarm.
- 5. Furnish and install 1 ½ -inch diameter fuel supply/return piping with anti-siphon valve, check valves and fittings from above ground tank to a transition sump.
- 6. Furnish and install 1 ½-inch diameter double wall supply/return piping in 4-inch double layer access pipe underground from the transition sump to the existing emergency generator.
- 7. Make final pipe terminations and introduce fuel into system.
- 8. Prime and flush new lines. Conduct startup services and check system for proper operation.
- Backfill and compact pipe trench to grade. Re-sod as needed to restore site to pre-construction conditions.
- 10. Conduct hydrostatic line tests and final inspections.

Assumptions

Assumptions for the project are as follows:

- FIRM is not responsible for obtaining planning or zoning permits for this work. FIRM is responsible of preparing City of Coral Spring Building Department construction permit applications and Broward County Department of Environmental Resources Management for work associated with the storage system installation. City of Coral Spring Building Department permit fees will be paid by OWNER. OWNER will provide assistance in expediting applicable agencies where possible.
- An existing survey will be used as the base site map for this project.
 FIRM will rely on existing survey, record drawings, new topographic information and utility locates as the basis for design.

- Existing UST and associated fuel lines shall be removed or abandoned by others.
- Existing utilities will not be relocated to accommodate the above ground storage tank or drainage improvements.
- Stormwater permitting will not be required for the site grading and drainage improvements. The addition of the catch basin and piping is considered a maintenance activity that facilitates the existing drainage system.
- Tree removal to accommodate proposed storage system in not included in this proposal.
- The addition of landscaping or structural elements to screen the new storage system is not included in this proposal.
- No electric conduit, wiring or control wiring other than the overfill alarm is included in this proposal.
- An existing double-walled piping monitoring system exists. Globaltech will attempt to utilize the existing system and integrate it into the new storage system piping.
- All new diesel fuel will be provided by OWNER.
- An allowance of \$10,000 is included with this project. Allowance is only
 to be accessed with OWNER's written approval. Unused portion of
 allowance to be credited back to OWNER. Allowance is in place for use
 at the OWNER's discretion for items including, but not limited to
 additional drainage structures, installing the fuel lines above-ground, or
 architectural screening for the fuel tank.

Section 3 - Location

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

CSID Water / Wastewater Treatment Plant Site

Section 4 – Deliverables

The FIRM will provide the following Deliverables to OWNER:

- Construction of Improvements
- Record Drawings and O&M Manual for storage system.

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 Subtask Completion
Notice to Proceed (NTP)	0 Days
Site Investigation	15 Days after NTP
Engineering Design and Permitting	60 days after NTP
Substantial Completion	60 days following issuance of CS building & BC DERM permits
Final Completion	10 days after Substantial Completion

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: \$188,261.59.
- 3. On the terms contained in the FIRM's said proposal for the doing of said work and the said award therefore, and the specifications herein specifically referred to and made a part of this contract.
- 4. The cost for the above scope of services is a lump sum (LS). The LS is based on the materials, methods, and assumptions presented in the scope of services 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

- 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.
- Payment shall be based upon percentage of work completed based upon the approved schedule of values. Retainage in the amount of 10% will be withheld on the calculated value of any work, with the exception of stored materials which may be paid at the supplier's invoiced cost. At FIRM's request, after 50% completion of the work has been achieved, the OWNER will implement a reduction in retainage to 5% of all future pay requests. If retainage is reduced, FIRM may not withhold more than 5% retainage from subcontractors or suppliers and will be required to certify compliance with F.S. 218.70 et seq on each subsequent pay application. Notwithstanding the foregoing, in no instance can the amount retained be less than the value of OWNER's good faith claims plus the value of the work the OWNER determines remains to be put in place or required to be performed as remedial activities. For the purposes of this section, 50% completion shall be that point in time when OWNER determines that half of the Work required by the Contract has been completed. In no event shall the Work be determined to be 50% completed before the OWNER has paid 50% of the Contract amount and 50% of the Contract time has expired. The amount of previous Pay Estimate payments shall then be subtracted to equal the Balance Due during the Pay Estimate period.
- 4. When the OWNER determines the Work to be Substantially Complete, the OWNER may reduce the retainage to five percent (5%) of the dollar value of all Work satisfactorily completed to date, provided that the FIRM is

making satisfactory progress toward Final Completion of the Work, that in the opinion of both the Engineer and the OWNER there is no specific cause for a greater retainage, and the FIRM obtains the written consent of the Surety Companies furnishing the required Public Construction Bond on consent forms provided by the OWNER. The OWNER may reinstate the retainage up to ten percent (10%) if the OWNER determines, at its discretion or the Engineer's discretion, that the FIRM is not making satisfactory progress toward final completion of the Work or where there is other specific cause for such withholding.

- 5. Partial payment may be made for the delivered cost of stored materials planned for incorporation into the Work, provided such materials meet the requirements of this Contract, the Contract Drawings, and the Specifications, and are delivered and suitably stored at the project site, or at another location acceptable to the OWNER. Such material must be stored in a secure manor acceptable to the OWNER, and in accordance with the manufacturer's recommendations.
- 6. The delivered cost of such stored or stockpiled materials may be included in any subsequent application for payment provided the FIRM meets the following conditions:
 - a. An applicable purchase order or supplier's invoice is provided listing the materials in detail, the cost of each item, and identifies this specific contract by name.
 - b. The materials are fully insured against loss or damage (from whatever source) or disappearance prior to incorporation into the Work.
 - c. Stored materials approved for payment by the OWNER shall not be removed from the designated storage area except for incorporation into the Work.
 - d. Evidence that the FIRM has verified quantity and quality of the materials delivered (verified packing list).

- 7. It is further agreed between the parties that the transfer of title and the OWNER's payment for any stored or stockpiled materials pursuant to these General Conditions, and any applicable provisions of the Supplementary General Conditions, shall in no way relieve the FIRM of the responsibility of ensuring the correctness of those materials and for furnishing and placing such materials in accordance with the requirements of this Contract, the Contract Drawings, the Technical Specifications, and any approved changes thereto.
- 8. The following monthly Application for Progress Payment shall be accompanied by Bills of Sale, copies of paid invoices, releases of lien, or other documentation warranting that the FIRM has received the stored materials and equipment free and clear of all liens, charges, security interests, and encumbrances (which are hereinafter in these General Conditions referred to as "Liens") and evidence that the stored materials and equipment are covered by appropriate property insurance and other arrangements to protect the OWNER's interest therein, all of which shall be satisfactory to the OWNER.
- 9. The FIRM shall warrant and guarantee that title to all Work, materials, and equipment covered by an Application for Progress Payment, whether incorporated in the Work or not, will pass to the OWNER no later than the time of Final Payment free and clear of all liens or other encumbrances.
- 10. The Engineer shall, within ten (10) days after receipt of each Application for Progress Payment, either indicate in writing a recommendation of payment and present the Application to the OWNER, or return the Application to the FIRM indicating in writing the Engineer's reasons for refusing to recommend payment. In the latter case, the FIRM may make the necessary corrections and resubmit the Application. Twenty (20) days after presentation of the application for progress payment to the OWNER with the Engineer's recommendation, the amount approved will

(subject to the provisions of the following Paragraph) become due and when due will be paid by the OWNER to the FIRM.

In the event any dispute with respect to any payment or pay request cannot be resolved between the Contractor and Owner's project staff, Contractor may, in accordance with the alternative dispute resolution requirements of Florida Statute section 218.72, et seq, demand in writing a meeting with and review by the OWNER'S (agency) director. In the absence of the agency director, a deputy director may conduct the meeting and review. Such meeting and review shall occur within ten (10) business days of receipt by OWNER of FIRM's written demand. The OWNER's manager, shall issue a written decision on the dispute within ten (10) business days of such meeting. This decision shall be deemed the OWNER's final decision for the purposes of the Local Government Prompt Payment Act.

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

Section 8 – Responsibilities

The FIRM shall, under no circumstance, look to the OWNER to provide any labor or equipment for the FIRM. 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>David McIntosh</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
 - · 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>Rick Olson</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 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 <u>thirteen (13)</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
	Dr. Marty Shank .
Printed name of Witness	Printed Name of President
	Date
	Approved as to form and legality
	District Counsel
	ENGINEER
State of Florida	
County of Palm Beach	•
	Company
The foregoing instrument was acknowledged before me on this	
day of, 2013 by	Signature
who is personally known to me OR	Troy Lyn, P.E., Vice President
producedas identification.	Name and Title (typed or printed)
Signature of Notary	Date

Attachment A

Budget Summary



Coral Springs Improvement Dist 130408 CSID Generator Fuel Tank WA-85

Assembly#	Description	Unit	Quantity	Cost	Ext. Cost	Ext. Price
Job: 130408 CS	Job: 130408 CSID Generator Fuel Tank WA-85					
Bid Item:	1 General Conditions					
~	Temporary Facilities	LOT	1.00	1,420.00		
_	Job Site Trailer	Month	3.00	240.00	720.00	877.68
1	Job Site Office Supplies	LOT	2.00	20.00	100.00	121.90
_	Waste Hauling	ГОТ	1.00	600.00	00.009	731.40
2	General Conditions	LOT	1.00	14,357.64		
_	Submittal Labor	光	20.00	59.54	1,190.80	1,547.09
_	O&M	HR	10.00	59.54	595.40	773.54
_	Project Engineer/Manager	光	20.00	79.70	1,594.00	2,070.92
_	Progress Meeting	光	10.00	79.50	795.00	1,032.86
	Scheduling Labor	HR	10.00	59.54	595.40	773.54
_	Construction PM	H	60.00	59.54	3,572.40	4,641.26
7	Construction Superintendent	H	00.09	52.96	3,177.60	4,128.34
_	Startup Crew	CR-D	1.00	799.44	799.44	1,038.63
_	Punch Out Crew	CR-D	1.00	799.44	799.44	1,038.63
_	Testing Services	LOT	2.00	200.00	1,000.00	1,299.20
	Safety	LOT	4.00	59.54	238.16	309.42
				Bid Item Totals:	15,777.64	20,384.41
Bid Item:	2 Site Work					
2001	Mobilization	LOT	1.00	1,249.44		
_	Construction PM	光	4.00	59.54	238.16	309.42
_	Construction Superintendent	光	4.00	52.96	211.84	275.22
_	3 Man Crew	CR-D	1.00	799.44	799.44	1,038.63
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Takeoff Worksheet Continued...

Assembly#	Description	Unit	Quantify	Cost	Ext. Cost	Ext. Price
2221	Trenching, Backfilling, and Compaction Seed & Sod 3 Man Crew Construction PM	LOT LOT CR-D HR	1.00 3.00 4.00	2,500.00 799.44 59.54	2,500.00 2,398.32 238.16	3,047.50 3,115.90 309.42
	Asphalt Paving Asphalt Stone/Fill Double Drum Smooth Roller 3 Man Crew Construction Superintendent Construction PM	TON LOT CR-D HR	1.00 1.00 1.00 2.00 2.00	125.00 500.00 400.00 799.44 52.96 59.54	125.00 500.00 400.00 799.44 423.68	152.38 609.50 487.60 974.52 550.45
2002 L L	Demob Construction PM Construction Superintendent 3 Man Crew	LOT HR HR CR-D	1.00 4.00 1.00	1,249.44 59.54 52.96 799.44	238.16 211.84 799.44	309.42 275.22 1,038.63
Bid Item: 3300	3 Concrete Cast In Place Concrete Form & Materials Cast In Place Concrete Concrete Pump 4 Man Crew Bollards Construction PM	LOT LOT LOT CR-D EA	1.00 20.00 1.00 5.00 6.00	Bid Item Totals: 1,000.00 150.00 500.00 1,018.08 200.00 59.54	10,002.56 1,000.00 3,000.00 5,090.40 1,200.00 238.16	12,648.52 1,219.00 3,657.00 6,613.45 1,462.80 309.42
Bid Item:	11 Equipment 8000 Gallon Storage Tank & Installation		1.00	Bid Item Totals: 86,553.00	11,028.56 86,553.00	13,871.17
Report 9-5-0-04 bruce		Page 2				12/06/2013 03:05 PM

Takeoff Worksheet Continued...

		The second secon	The second secon			
Assembly#	Description	Unit	Quantity	Cost	Ext. Cost	Ext. Price
Bid Item:	15 Mechanical			Bid Item Totals:	86,553.00	96,939.36
ć	Drainage Pipe	TOI	120.00	008	00 096	1 170 24
	Catch Basin with Filter	}	1.00	2,000.00	2.000.00	2.438.00
	3 Man Crew	CR-D	5.00	799.44	3,997.20	5,193.16
	Construction PM	뚶	8.00	59.54	476.32	618.83
	38			Bid Item Totals:	7,433.52	9,420.23
Bid Item:	18 Rental Equipment				•	
	Combination	WK	3.00	1,000.00	3,000.00	3,657.00
	Plate Compactor reversible 7000-8000lb	TOT	1.00	600.00	00.009	731.40
	Fuel	LOT	100.00	5.00	500.00	609.50
				Bid Item Totals:	4,100.00	4,997.90
Bid Item:	25 Allowance					
	Allowance	ТОТ	1.00	10,000.00	10,000.00	10,000.00
				Bid Item Totals:	10,000.00	10,000.00
Bid Item:	50 Engineering					
	Engineering	LOT	1.00	20,000.00	20,000.00	20,000.00
				Bid Item Totals:	20,000.00	20,000.00
				Grand Totals:	164,895.28	188,261.59

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Sixth Order of Business

6B

Globaltech, Inc. CSID Engineer's Report December 6, 2013

PROJECTS UNDER CONTRACT

WA # 76 Well 10 Rehabilitation - In closeout

• Completed – Well in service.

WA #77 Deep Injection Well Mechanical Integrity Testing (MIT) – In planning phase

• MIT scheduled to be conducted in January 2014 (dry season).

WA # 80 Canal Bank Restoration Evaluation - In evaluation phase

- Analysis of data continuing. Review meeting planned for next week with staff to review alternatives for remediation.
- Anticipate draft report to be completed by mid-January.

WA #81 Deep Injection Wells Operating Permit - Application submitted.

• Received FDEP comments on submitted DIW Operating Permit Application.

• Preparing response to comments and anticipating submitting reply by end of month.

WA #82 Wells 6 and 11 Rehabilitation Oversight Assistance – In progress

- Met with staff to review and receive comments on Draft specification for rehabilitation.
- Specification revised. Specification to be send out to drillers.

PROJECTS PENDING

- Well 4 Evaluation Assistance WA 83. Provide hydrogeological assistance during video and flow testing of the well to determine if the well can be used with the hole found in the casing.
- RICE/NESHAP Generator Modification WA 84. Design-build services to install generator exhaust modification to the South Blower Generator to meet new EPA air emission regulations.
- Above ground Diesel Fuel Tank for North Blower Generator. WA 85. Design-build WA to install an 8000 gallon above ground diesel tank and associated piping to replace the existing underground storage tank. Work will also include installation of drainage pipe around north blower building to lake to alleviate ponding near blower building.

6C

Coral Springs Improvement District
Utility Billing Work Orders

2013	Jan	Feb	Mar	Apr	Мау	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Customer Inquiry requiring work order	86	54	44	63	43	48	45	42	29	42	4		587
Mis-Reads		9	9	Ŋ	9	9	9	_	9	10	ო		72
Meter Calibration Tests	₩.		0	က	2	←	_	0	7	0	0		

2012	Jan	Feb	Mar	Арг	Мау	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Customer Inquiry requiring work order	26	45	36	40	41	54	20	35	29	54	21	55	222
Mis-Reads	5	5	9	7	က	4	9		4	_∞	2	4	63
Meter Calibration Tests	-	0	0	0	7	0	~	~	~	4	0	m	13

2011	Jan	Feb	Mar	Apr	Мау	June	July	Aug	Sept	0ct	Nov	Dec	TOTAL
Customer Inquiry requiring work order	73	44	53	52	28	31	48	55	45	59	26	84	592
Mis-Reads	4	7	12	9	2	7	7	_	œ	7	Ŋ	4	69
Meter Calibration Tests	4	0	0	0	m	_	_	7	~	7	~	~	16

Coral Springs Improvement District Water Department Report – 12/06/2013 12/16/2013 Meeting

- Work at Well #10 has been completed and disinfected and all required Bac't samples have passed. Well 10 was put back in service on Weds. Dec. 4th. Output is holding steady at 825 860 gpm.
- Well #4 is also back in service, after being videoed and disinfected. Bac'ts have passed. Waiting for the video evaluation from David Robinson and Global Tech to determine what the appropriate rehabilitation process will be. Should have that info on Mon. Dec.9th.
- The rehab process of Wells 6 &7 is still in the planning stages. Well surveys have been completed on both wells and we have determined that Well 6 will be the 1st to be rehabilitated, but it still has to be decided who is to do the job. Well 7 will most likely need a complete reconstruction and it was decided to put that work on the back burner until completion of Well 6.
- The Sapphire Fire Suppression System for the Server room in the Nano Plant has been completed. We are waiting for the final as builts and paperwork due next week.
- We have been notified that Hydak has shipped the electronic device they said might be the solution to the problems with the sand strainers. It should be here the week of Dec. 9th and CH2MHill has committed to have an electrician install it.
- We are heading into the fourth week of running the Nano full time and we are still going through growing pains as the plant continues to run. We have experienced glitches in the sand strainers, compressor system, cartridge filters, leaks, instrumentation, and chemical feeds. But, I must commend my staff who have gone above and beyond their scope to get the repairs done using in house resources, in a timely manner, and at a cost savings to keep this plant in operation without having to revert back to lime softening.

Coral Springs Improvement District

Wastewater Department Report

December 16th Meeting

Maintenance

Deepwell generator taken out of service for required repairs. FPL and FDEP informed

Ongoing Projects

Plant D Painting project in progress.

Received cart from John Deere.

Responding to FDEP RFI on Deep Injection wells permit application as required.

URS has received permit for the removal of the leaking underground diesel storage tank from Broward County. Permit application has been sent to the City of Coral Springs.

Mechanical Integrity Test on Injection wells to commence in January.

Projects for Board Approval

Upgrade to generators 4 and 6 to meet RICE/ NESHAP requirements.

Replacement aboveground diesel tank and drainage.

Drainage Department Report for 12/16/13

• Update on canal erosion project will be discussed at the meeting. Drainage personnel are meeting with the engineers on Monday morning to review their findings.

Coral Springs Improvement District Field Department Report December 16, 2013 Meeting

- We have started the meter replacement project and as of 12/6/13 we have replaced approx.
 134 meters in one week. Once some of the kinks have been worked out things should move smoothly.
- The relining of L/S 1 system is complete. We are just waiting on the ROI report from LMK.
- We had a force main break on nov.24 and spilled about 900 gallons of raw sewage. We
 corrected the problem in about 3 hrs and all dept. agencies were contacted and sample
 taken and results sent to proper authorities. So far they all seem happy with the results and
 our clean-up.

FINANCIALS

Coral Springs Improvement District

Financial Reporting for NOVEMBER 2013

December 16, 2013 Board of Supervisors Meeting

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

November 30, 2013

	General	Wa	ter & Sewer		General	
Description	Fund		Fund	Fix	ked Assets	 Totals
<u>ASSETS</u>						
Cash & Cash Equivalents:						
Checking Accounts	\$ 4,097,710	\$	7,661,814	\$	2.7	\$ 11,759,524
Cash on Hand	÷		10,500		•	10,500
Money Market Accounts	4,054,355		7,082,643		: -	11,136,998
State Board of Admin. (Net)	-		33,122		•	33,122
Certificates of Deposit	260,928		257,486		1.5	518,414
Restricted Cash	-					-
Restricted Investments	-		7,761,167		-	7,761,167
Accounts Receivable	-		1,391,692		3.46	1,391,692
Unbilled Utility Revenues Receivable	-		687,880		85	687,880
Accrued Interest Receivable	823		1,938		-	2,761
Due from Other Funds	2		29,824		12	29,824
Prepaid Expenses	30,874		326,209		(*	357,083
Bond Costs (2007 Series)	-		852,675		>₩	852,675
Bond Finance Costs			18,737		a =	18,737
Land	È		361,739		553,200	914,939
Easements	=		394,998			394,998
Meters in Field (Net)	-		85,633		-	85,633
Machinery & Equipment (Net)	*		226,801		671,640	898,441
Imp. Other than Bldgs (Net)			31,708,553		6,688,223	38,396,776
Buildings (Net)	-		200,806		-	200,806
Construction in Progress	-		31,130,241		-	31,130,241
Total Assets	\$ 8,444,690	\$	90,224,458	\$	7,913,063	\$ 106,582,211

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

November 30, 2013

	General	Wa	ter & Sewer		General		
Description	Fund		Fund	Fix	ed Assets		Totals
<u>LIABILITIES</u>							
Accounts Payable	\$ 19,633	\$	131,472	\$	772	\$	151,105
Contracts Payable			-		-		-
Retainage Payable	*		-		-		-
Accrued Int Payable-2002 Series	: - :		45,500				45,500
Accrued Int Payable-2007 Series	E ₩ 2		989,078		-		989,078
Accrued R & R Reserve	3.T.		-		-		-
Accrued Wages Payable	6,932		48,614		-		55,546
Accrued Vac/Sick Time Payable	-		156,419		-		156,419
Pension Payable	-		(848)		-		(848)
Utility Tax Payable	-		55,796		-		55,796
Payroll Taxes Payable	-		₩.		-		2
Deposits	2,500		507,020		-		509,520
Due to Other Funds	29,824				-		29,824
Net OPEB Obligation	-		149,840				149,840
Bonds Payable	-		45,692,500		-		45,692,500
Bond Discount-2007 Series	-		(721,295)		-		(721,295
Deferred Loss (2002 Series)	-		(37,993)		-		(37,993
Total Liabilities	58,889		47,016,103			_	47,074,992
FUND BALANCE / NET ASSETS							
Fund Balance:							
Unspendable	30,874		1 -		7. 10 .0		30,874
Assigned/Unassigned	8,354,927		100				8,354,927
Net Assets	-		43,208,355		-		43,208,355
Investment in GFA	•		142		7,913,063		7,913,063
Total Fund Balance / Net Assets	8,385,801		43,208,355		7,913,063		59,507,219
Total Liabilities &	 0.444.055	•	00.004.450		7.040.000	•	400 500 044
Fund Balance / Net Assets	\$ 8,444,690	\$	90,224,458	\$	7,913,063	\$	106,582,21

Coral Springs Improvement District General Fund Statement of Revenues, Expenditures and Change in Fund Balance

	Adopted Budget FYE 2014	Prorated Budget Thru 11-30-13	Actual 2 Months Ending 11-30-13	Variance Favorable (Unfavorable)
REVENUES:				
Assessments (Net)	\$ 1,958,486	\$ 183,309	\$ 183,309	\$ -
Permit Review Fees	1,000	167		(167)
Miscellaneous Revenue	14	3#3	600	600
Interest Income	2,400	400	2,214	1,814
Unrealized Loss-SBA	·		N 4	=40
Shared Personnel Rev.	29,239	4,873	4,873	3 8 0
Carry Forward Assigned Funds	476,722	4.5:	0€	175
Total Revenues	2,467,847	188,749	190,996	2,247
EXPENDITURES:				
Administrative				
Supervisor Fees	7,200	1,200	1,200	54)
Salaries/Wages	100,286	15,429	15,552	(123)
Special Pay	224		₩.	(a)
FICA Taxes	8,224	1,265	1,284	(19)
Pension Expense	10,029	1,543	1,556	(13)
Health Insurance	26,627	4,438	4,469	(31)
Workers Comp. Ins.	495	83	38	`45 [°]
Engineering Fees	24,000	4.000	2,544	1,456
Attorney Fees	36,000	6,000	6,000	191
Special Consulting Services	50,000	4,167	4,545	(378)
Annual Audit	7,200	3,820	3,820	
Actuarial Computation-OPEB			14	S#:
Management Fees	49,440	8,240	8,240	-
Communications-Telephone	2,961	494	494	-
Postage	636	106	106	+
Printing & Binding	2,520	420	420	-
Building Rent	12,000	2,000	2,000	12
Insurance	3,600	600	420	180
Legal Advertising	2,200	367	-	367
Contingencies/Other Current Charges	2,400	400	-	400
Fire & EMS Assessments	10,800	10,800	10,361	439
Technology Expense	26,000	4,333	3,667	666
Digital Record Management	10,000	1,667		1,667
Office Supplies	5,100	850	1,111	(261)
Dues, Subscriptions	7,500	3,368	3,368	· ·
Promotional Expenses	4,800	1,118	1,118	
Capital Outlay			•	-
Total Administrative	410,242	76,708	72,313	4,395

Coral Springs Improvement District General Fund Statement of Revenues, Expenditures and Change In Fund Balance

	Adopted Budget FYE 2014	Bu Ti	rated dget iru 30-13	Actual Months Ending 11-30-13	Fa	riance /orable avorable)
Field Operations						
Salaries and Wages	262,423		40,373	39,402		971
Special Pay	1,137					-
FICA Taxes	20,076		3,089	2,957		132
Pension Expense	26,243		4,037	3,884		153
Health Insurance	50,180		8,363	9,150		(787)
Worker's Comp. Insurance	12,413		2,069	1,902		167
Water Quality Testing	3,600		648	648		-
Communications-Radios/Cellphones	1,320		220	315		(95)
Electric Expense	1,248		208	199		9
Rentals & Leases				14(
Insurance	24,495		4,083	3,815		268
R & M - General	42,007		7,001	2,356		4,645
R & M - Culvert Inspection & Cleaning	100,000		1,001	2,000		1,010
R & M - Canal Dredging & Maintenance	150,000		-	-		_
R & M - Vegetation Management	50,000			- 2		
Operating Supplies - General	525		88	(E)		88
Operating Supplies - General Operating Supplies - Chemicals	119.907		9.992	2.695		7,297
	•		283	2,093		74
Operating Supplies - Uniforms	1,697			1,536		5,832
Operating Supplies - Motor Fuels	44,210		7,368			5,632
Dues, Licenses	3,090		210	210		.
Capital Outlay-Equipment	<i>11</i> €		10.770	40.770		-
Capital Improvements	393,034		13,552	13,552		7
Total Field	1,307,605		101,584	82,830		18,754
Total Expenditures	1,717,847		178,292	 155,143		23,149
Reserves:						
Reserved for 1st Qtr Operating	450,000		75,000	-		75,000
Reserved for Projects & Emergencies	300,000		50,000	-		50,000
Total Reserves	750,000		125,000	<u> </u>		125,000
Total Expenditures & Reserves	2,467,847		303,292	155,143	-	148,149
Excess Revenues Over (Under) Expenditures & Reserves	s -	\$	(114,543)	\$ 35,853	\$	150,396
		· ·	(114,040)		•	100,000
Fund Balance Beginning				8,349,948		
Fund Balance Ending				\$ 8,385,801		

		Adopted Budget FYE 2014		Prorated Budget Thru 11-30-13		Actual 2 Months Ending 11-30-13	F	ariance avorable favorable)
REVENUES:								
Water Revenue	\$	6,467,008	\$	1,077,835	s	1,056,786	\$	(21,049)
Sewer Revenue	•	5,852,977	•	975,496	•	946,800	•	(28,696)
Standby Revenue		1,872		312		419		107
Processing Fees		12,000		2,000		3,440		1,440
Lien Information Fees		9,000		1,500		2,050		550
Delinquent Fees		50,000		8,333		5,400		(2,933)
Contract Utility Billing Services		50,775		8,463		29,014		20,551
Contract HR & Payroll Services		11,129		1,855		1,855		120
Facility Connection Fees		: ·		5+1		-		
Meter Fees		1,000		167		-		(167)
Line Connection Fees						-		
Interest Income-SBA		87 2 8		1926		-		-
Interest Income-2007 Bonds		0.00		0,00		57		57
Interest Income-Other Restricted		841		20€)		58		58
Interest income-Other						3,898		3,898
Unrealized Gain (Loss)-SBA		72		1743		~		9 4 8
Rental Income		56,255		9,376		9,376		7, + 6
Technology Sharing Revenue		22,000		3,667		3,667		-
Misc. Revenues		12,000		2,000		1,914		(86)
Transfer from R & R Fund		1,920,000		60,390		60,390		-
Carryforward Prior Yr Fund Balance		474,098		•		~		
Total Revenues		14,940,114		2,151,394		2,125,124		(26,270)

	Adopted Budget FYE 2014	Prorated Budget Thru 11-30-13	Actual 2 Months Ending 11-30-13	Variance Favorable (Unfavorable)
EXPENSES:				
Administrative				
Salaries/Wages/Overtime	615,449	94,684	92,986	1,698
Contract Personnel	#		:58	₩.
Special Pay	1.888	ĝ	-	<u> </u>
FICA Taxes	47,081	7,243	7,013	230
Pension Expense	61,546	9,469	9,012	457
Health Insurance	106,551	17,759	17,274	485
Workers Comp. Insurance	1,456	243	222	21
Unemployment Comp	3,000	500		500
Engineering Fees	24,000	4,000	4,000	-
Trustee Fees and Other Exp.	18,400	3,067	600	2,467
Attorney Fees	30,000	5,000	5,000	<u> </u>
Special Council Services	50,000	*	-	-
Travel & Per Diem	5,000	833	203	630
Annual Audit	10,800	5,730	5,730	ē
Actuarial Computation-OPEB	1,800	•	100	<u> </u>
Management Fees	74,160	12,360	12,360	*
Telephone	7,500	1,250	727	523
Postage	50,000	8,333	11,250	(2,917)
Printing & Binding	32,200	5,367	910	4,457
Electric	14,400	2,400	2,296	104
Rentals and Leases	3,600	600	707	(107)
Insurance	13,473	2,246	2,057	189
Repair and Maintenance	18,460	3.077	2,709	368
Legal Advertising	2,400	400	380	20
Other Current Charges	24,000	4,000	1,748	2,252
Credit Card Merchant Fees	48,000	8,000	8,533	(533
Technology Expense	60,000	10,000	5,140	4,860
Digital Record Management	20,000	10,000		.,000
Toilet Rebate	14,850	1,683	1,683	
Office Supplies	8,400	1,400	265	1,135
Dues, Memberships, Etc	13,500	3,026	3,026	1,100
Promotional Expenses	4,470	1,118	1,118	
Capital Outlay	-	2.00	π	±•
Total Administrative	1,386,384	213,788	196,949	16,839

	Adopted Budget FYE 2014	Prorated Budget Thru 11-30-13	Actual 2 Months Ending 11-30-13	Variance Favorable (Unfavorable)
Plant Operations				
Salaries and Wages	1,615,435	248,528	214,865	33,663
Special Pay	2,935	1 👳	¥7.	024
FICA Taxes	123,581	19,012	16,292	2,720
Pension Expense	161,544	24,853	20,422	4,431
Health Insurance	280,071	46,679	42,840	3,839
Worker's Comp. Insurance	50,702	8,450	6,427	2,023
Water Quality Testing	107,429	17,905	13,282	4,623
Naturescape Irrigation Serv		*	:#2	
Telephone	6,600	1,100	1,286	(186)
Electric Expense	933,977	155,663	92,450	63,213
Rentals & Leases	1,000	167	(*)	167
Insurance	232,143	38,691	35,386	3,305
Repair & Maint-General	820,091	136,682	83,089	53,593
Repair & Maint-Filters for Nano Plant	180,452	3,503	3,503	
Sludge Management-Water	28,800	4,800	: : ::::::::::::::::::::::::::::::::::	4,800
Sludge Management-Sewer	204,019	34,003	21,832	12,171
Advertisment for Employment	6,000	1,000	*	1,000
Office Supplies	5,400	900	1,491	(591)
Operating Supplies-General	35,000	5,833	6,142	(309)
Operating Supplies-Chemicals	503,671	83,945	66,942	17,003
Operating Supplies-Uniforms	6,715	1,119	993	126
Operating Supplies-Motor Fuels	179,609	29,935	843	29,092
Dues, Licenses, EtcIW Permitting			34,922	(34,922)
Dues, Licenses, EtcOther	23,389	3,898	2,087	1,811
Capital Outlay	41,500	8,067	8,067	=
Renewal & Replacement Expense	520,000	60,390	60,390	-
Total Plant Operations	6,070,063	935,123	733,551	201,572

	Adopted Budget YE 2014	Ī	Prorated Budget Thru 1-30-13	Actual ! Months Ending 11-30-13	Fa	ariance vorable avorable)
Field Operations						
Salaries/ Wages/Overtime	637,001		98,000	85,355		12,645
Temporary Help	37,440		-	-		-
Special Pay	1,569			*		350
FICA Taxes	48,731		7,497	6,365		1,132
Pension Expense	63,702		9,800	8,300		1,500
Health Insurance	136,943		22,824	21,556		1,268
Worker's Comp. Insurance	30,578		5,096	3,482		1,614
Naturescape Irrigation Serv	4,200			8). <u>—</u> 1
Telephone	8,640		1,440	2,153		(713)
Electric	120,000		20,000	18,842		1,158
Rent Expense-SCADA	56,040		9,340	9,340		2.7
Insurance	41,490		6,915	5,749		1,166
Repair and Maintenace	196,666		32,778	14,218		18,560
Meters-Replacement Program	86,946		*			-
Meters-New Connections	4,100		*	-		-
Meters-Supplies	1,000		9	53		(53)
Office Supplies	900		150	245		(95)
Operating Supplies-General	18,500		3,083	2,847		236
Operating Supplies-Uniforms	5,810		968	585		383
Operating Supplies-Motor Fuels	43,345		7,224	9,043		(1,819)
Dues, Licenses, Etc	2,194		700	420		280
Capital Outlay	131,100			(+)		-
Renewal & Replacement	1,400,000		and the same of th	750		3
Total Field Operations	3,076,895		225,815	 188,553		37,262
Total Operating Expenses	 10,533,342		1,374,726	 1,119,053		255,673
Reserves:						
						5
Required Reserve for R & R	40 E22 240		4 274 700	4 440 053		255,673
Total Operating Exp & Reserve	10,533,342		1,374,726	1,119,053		200,073
Available for Debt Service	4,406,772		776,668	1,006,071		229,403
Debt Service						
Principal						
2002 Series	1,950,000		487,500	487,500		
2007 Series	· •					-
Interest						
2002 Series	78,000		19,500	19,500		100
2007 Series	1,978,156		329,693	329,693		(a)
Total Debt Service	4,006,156		836,693	 836,693		*
Excess Revenues (Expenses)	\$ 400,616	\$	(60,025)	\$ 169,378	\$	229,403
Net Assets Beginning	 			 43,038,977		

	Prorated	Actual	
Adopted	Budget	2 Months	Variance
Budget	Thru	Ending	Favorable
FYE 2014	11-30-13	11-30-13	(Unfavorable)

	Summary of Operations and Debt Service Coverage	
Revenues Operating Expenditures: Operating Expenditures-Admin Operating Expenditures-Plant Operating Expenditures-Field Total Operating Expenditures Required Reserve for R&R Total Operating Exp & Reserves	2,125,124 196,948 733,551 188,553 1,119,053	
Available for Debt Service Less: Debt Service Excess Revenues (Exp)	1,006,07° 836,693 169,378	3_

CORAL SPRINGS IMPROVEMENT DISTRICT ASSESSMENT COLLECTIONS FOR FYE 2014

November 30, 2013

Date	C (r Con	essments ollected net of all nmissions & Fees)
10-31-2013 11-22-2013	\$	183,309
Totals	\$	183,309

Coral Springs Improvement District

Check Registers November 2013

<u>Fund</u>	<u>Check Date</u>	Check No.	<u>Amount</u>
General Fund	11-01-2013 thru 11-30-2013	3157 - 3171	\$ 116,709.99
Total		- 33	\$ 116,709.99
Water and Sewer	11-01-2013 thru 11-30-2013	15654 - 15779	\$ 659,034.21
Total			\$ 659,034.21

AP300R	YEAR-TO-DATE	ACCOUNT	IS PAYABLE PREPAID/COMPUTER CHECK REGISTER KUN 12/04/13	04/T3
CK DATES 11/01/2013	- 11/30/2013 ***	SID - G	13 *** CSID - GENERAL FUND	
		BANK A C	HECKING - GENERAL F	

	TCHECK	10,360.55 003157	68,063.26 003158	99.21 003159	2,132.49 003160	2,695.30 003161	.00 003162	11,450.56 003163 131.95 003164 3,000.00 003165 648.00 003166 37.92 003167 175.00 003169 13,552.00 003170 3,820.00 003171	116,709,99
RUN 12/04/13	AMOUNT								
YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER 3 *** BANK A CHECKING - GENERAL F	TATUS STATUS ** SUB	BROWARD COUNTY TAX COLLECTOR	CORAL SPRINGS IMPROVEMENT DIST WS	FLORIDA POWER & LIGHT CO.	WASTE MANAGEMENT	ALLIGARE, LLC	******INVALID VENDOR NUMBER****	CORAL SPRINGS IMPROVEMENT DIST WS PEP BOYS FLORIDA ASSOC. OF SPECIAL DISTRICTS FLORIDA SPECTRUM ENV. SERVICES, INC HOME DEPOT DEPARTMENT OF ECONOMIC OPPORTUNITY GLOBALTECH KEEFE, MCCULLOUGH & CO., ILLP	TOTAL FOR BANK A
- 11/30/201	INVOICEEXPENSED TO DATE NUMBER YRMO FND DPT ACCT# SUB	FIRE SERV ASSMT 11/30/13	AMT DUE WS 10/31/13 AMT DUE WS 10/31/13 AMT DUE WS 10/31/13	121 NW 93RD TER PS 1 121 NW 93RD TER PS 1	TRASH SERV-CSID GF 10/13 TRASH SERV-PINETREE 10/13 TRASH SERV-SUNSHINE 10/13	ALLIGARE COPPER CLIPPER	VOID CHECK	UNIFORMS 10/2013 GASGLINE 10/06/13 SAMS CLUD-COOKIES10/21/13 SAMS CLUD-FIELD SUPP10/13 AMEX-CENT-FASA-TED MENA AMEX-WESTEN-SENINAR-MENA CPR WASTENS 10/09/13 OFFICE DEPOT 10/31/13 AMEX-T.G.GIFTCARDS-BOARD AMEX-T.G.GIFTCARDS-BOARD AMEX-T.G.GIFTCARDS-BOARD AMEX-T.G.GIFTCARDS-BOARD AMEX-T.G.GIFTCARDS-FIELD PHONE 11/13 POSTRGE 11/13 PRINTING 11/13 PRINTING 11/13 FECH SHARING 11/13 HEALTH INS - FIELD 11/13 HABO-APP2-CANALBK RESTORE AUDITING FYZOL3 GF 40*	
AD300R *** CHECK DATES 11/01/2013	CHECK VEND#	11/07/13 00247	11/07/13 00080	11/07/13 00023	11/07/13 00064	11/14/13 00237	11/14/13 99999	11/14/13 00051 11/14/13 00157 11/18/13 00043 11/18/13 00106 11/18/13 00033 11/26/13 00267 11/26/13 00267 11/26/13 00267	

AP300R *** CHECK DATES 11/01/2013 - 11/30/2013 *** CSID - GENERAL FUND BANK A CHECKING - GENERAL F

CHECK VEND#INVOICE......EXPENSED TO...
DATE DATE NUMBER YEMO FND DPT ACCT# SUB

VENDOR NAME

STATUS

TOTAL FOR REGISTER

CSID .---CSID---- JMICH

AMOUNT # AMOUNT

116,709.99

PAGE

AP300R *** CHECK DATES 11/01/201	DATES 11/	3 - 11/30/201	YEAR-TO-DAIE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER. 3 *** CSID - WATER & SEWER FUND BANK E CHECKING - W & S	GISTER RUN 12/04/13	PAGE 1
CHECK VI DATE	VEND#	INVOICE EXPENSED TO DATE NUMBER YRMO FND DPT ACCT# SUB	VENDOR NAME STATUS	US AMOUNT	AMOUNT #
11/06/13 01299	1299	REIMB. MEALS REIMB.MILEAGE 281.53@56.5	TED MENA		203:46 015654
11/06/13 88888	8888	800180813 *CARRAZAN MIRIA	*MIRIAM G CARRAZAN		34:48 015655
11/06/13 88888	8888	210323905 FDR FOR SALE LL	FDR FOR SALE LLC		61,93 015656
11/06/13 88888	6888	910483312 SAFEGUARD PROPE	SAFEGUARD PROPERTIES MNGT LLC		100,00 015657
11/06/13 88888	8888	510573807 ZAPATA D/PINTAD	D H ZAPATA & C M PINTADO		110:90 015658
11/06/13 88888	8888	010935808 *TUTOR ELITE LL	*TUTOR BLITE LLC		2,71 015659
11/06/13 88888	6888	420272206 RODRIGUES/SLEGR	M RODRIGUES/F ALEGRE		61,93 015660
11/06/13 88888	8888	520941010 AMENDOLA RICHAR	RICHARD AMENDOLA		41.93 015661
11/06/13 88888	8888	520941108 AMENDOLA RICHAR	RICHARD AMENDOLA		100.00 015662
11/06/13 88888	8888	520941205 AMENDOLA RICHAR	RICHARD AMENDOLA		42.52 015663
11/06/13 88888	8888	520941303 AMENDOLA RICHAR	RICHARD AMENDOLA		100.00 015664
11/06/13 88888	8888	520943602 T D BANK	T D BANK		150,00 015665
11/06/13 88888	8888	730055906 VACLIENTI JULIA	JULIA VAGLIENTI		100.00 015666
11/06/13 88888	8888	030409707 KELLEY KAREN	KAREN KELLEY		100.00 015667
11/06/13 88888	8888	130818904 *BOWLING CHAS	*CHAS BOWLING		6.59 015668
11/06/13 88888	8888	530841413 *MORALES PEDRO	*PEDRO MORALES		50.73 015669
11/06/13 88888	8888	840099708 SAAVEDRA JUAN	JUAN SAAVEDRA		4.00 015670
11/06/13 88888	8888	740326502 ROSENSTEIN ALAN	ALAN ROSENSTEIN		19.58 015671
11/06/13 88888	8888	150772704 ARONSON BETH/JE	BETH ARONSON		146.33 015672
11/06/13 88888	8888	770177407 *ANDREW JOANNE	*JOANNE ANDREW		48.34 015673
11/06/13 88888	8888	170749403 BEFUMO DENNIS/R	DENNIS/REGINA BEFUMO		148.04 015674
11/06/13 88888	8888	170795605 POOL ROBERT	ROBERT POOL		100.00 015675
11/06/13 88888	8888	280392806 BENITEZ RAFAEL	RAFAEL BENITEZ		44.14 015676
11/06/13 88888	8988	280414608 MULEY NA INC	MULEY NA INC		23.86 015677
11/06/13 88888	8888	980666506 WARES MICHAEL	MICHAEL WARES		23.86 015678
11/06/13 88888	8888	080718406 *JAMES PAUL	*PAUL JAMES		104.65 015679
11/06/13 88888	80 80 80 80	180833011 LAING JAMIE	JAMIE LAING		2.24 015680

AP300R	00R	YEAR-TO-	DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER KON L	KUN 12/04/13
***	*** CHECK DATES 11/01/2013 - 11/30/2013 ***	- 11/30/2013 ***	13 *** CSID - WATER & SEWER FUND	
			BANK E CHECKING - W A S	

AP300R *** CHECK	DATES 1	YEAR-TO-DATE A *** CHECK DATES 11/01/2013 - 11/30/2013 *** BA	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER 13 *** BANK E CHECKING - W & S	RUN 12/04/13	PAGE 2	
CHECK	VEND#	DATE NUMBER YRMO FND DPT ACCT# SUB	VENDOR NAME STATUS	AMOUNT	AMOUNT #	
11/06/13 88888	88888	390654807 EXIT TEAM REALT	EXIT IEAM REALTY		61.93 0156EL	
11/06/13 88888	88888	090739107 *CARUSO THERESA	*THERESA CARUSO		38.39 015682	
11/06/13	8888	790794811 *SCHOLL STEVEN	*STEVEN SCHOLL		61.93 015683	
11/06/13 88888	88888	990885705 SAFEGUARD PROPE	SAFEGUARD PROPERTIES LLC		61.93 015684	
FT/90/TT	0	990888102 JACKSON MARGE	MARGE FRIEND		38.87 015685	
11/06/13 88888	8888	890901805 *HURD JESSICA/A	*JESSICA/ANDREW HURD		99.14 015686	
11/06/13 88888	88 88 8	890917209 DALEY ROAN/ANRI	ROAN/ANRIA DALEY		11.55 015687	
11/06/13 01387	01387	CLUTH DRIVE ON GOLF CART FILTER FUEL AIR FILTER BELT OHV DRIVE BRAKE SHOE FRONT LABOR				
		SHOP MATERIALS	ALL STAR GOLF CAR COMPANY		690.12 015688	
50000 51/90/11	50000	CAL HYPO AQUA FUEL	ALLIED UNIVERSAL CORP.		2,137.00 015689	
	01322	07 BONDS ARBIT TO 8/31/13	AMTEC		600.00 015690	
11/06/13	00694	TECH SUPP 09/26-10/25/13	ASSOCIATED SYSTEMS, INC.		1,250.00 015691	
11/06/13 01257	01257	DUMONT AS 4000 GL	THE DUMONT COMPANY, INC.		1,221.00 015692	
11/06/13 00018	00018	CLEANER FOR WELLS PIPE BLK STEAL NIP RADPOR	PERGUSON ENTERPRISES, INC.		75.15 015693	
11/06/13 00056	95000	MONTHLY BACTERIA WELLI-11				
		CHOD & TSS FLUORIDE PLATE COUNT NONTORING WELLS CHOD & TSS CHOD & TSS CHOD & TSS CHOD & TSS				
11/06/13 00063	00063	RO CONCENTRATE	FLORIDA SPECTRUM ENV. SERVICES, INC		MCGCTD 07:05/'T	
		ANTISEIZE BRUSH VIDRATONE HORN POR NANO CASKETED WATERPROOF BOX WARNING LIGHT	GRAINGER, INC.		302.27 015695	
11/06/13 00996	96600	SODA ASH	HARCROS CHEMICALS		869.75 015696	

PAGE 3		
RUN 12/04/13		
YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER	CSID - WATER & SEWER FUND	BANK E CHECKING - W & S
AP300R YEAR-TO	*** CHECK DATES 11/01/2013 - 11/30/2013 ***	

AMOUNTCHECK	392.61 015697	575.76 015698	3,900.41 015699	6,376.47 015700	58.00 015701	562.50 015702	40.45 015703	66.23 015704	3,502.80 015705	222.85 015706		185,725.00 015707	164,847.00 015708	46,039.47 015709	315.00 015710	55,387.78 015711	439.98 015712	20.97 015713	9,327.29 015714
VENDOR NAME STATUS	HOME DEPOT	VANTAGEPOINT TRANSFER AGENTS-705880	JLS LANDSCAPE SERVICES, INC.	LHOIST NORTH AMERICA OF ALABAMA, LLC	LIGHT BULBS UNLIMITED	O-K GEWERATORS	PEP BOYS	RITZ SAFETY EQUIPMENT, LLC	TOTAL FILTRATION SERVICES, INC.	INTETEST CORPORATION		US BANK	US BANK	CITY OF CORAL SPRINGS	CPR MASTERS, LLC	FLORIDA POWER & LIGHT CO.	OFFICE DEPOT CREDIT PLAN	OFFICE DEPOT	POSTMASTER
INVOICEEXPENSED TO DATE NUMBER YRWO FND DFT ACCT# SUB	SUPPLIES FOR ALARM-NANO TRASH CONTAINER&SUPPLIES WIRE LUBE CLEANING SUPPLIES	IRA-11/05/13 PLAN 705880	NOVEMBER LANDSCAPE MAINT.	LIME FUEL SURCHARGE 25.13TN @ RAIL/BARGE FUEL SURCHARGE	BATTERY BACK UP FOR ROBIN	MILES TRAVELED LABOR CSID #5 N.BLOWER RM	ORINGS FOR FIRE HYDRANTS	SOCKS SORBENT WHITE OIL	FILTERS	UNIFORMS-PLANT WATER UNIFORMS-PLANT WASTE UNIFORMS-FIELD UNIFORMS-FIELD	TO TOTAL CLASSICAL	PRINCIPAL 2002 SER 11/13	INTEREST 2007 SER 11/13	UTILITY TAXES 10/13	CPR TRAINING-ADMIN CPR TRAINING-WATER CPR TRAINING-WASTE CPR TRAINING-DUE SUNSHINE	ADMIN ELECTRIC 10/13 PLT-WATER ELECTRIC 10/13 PLELD ELECTRIC 10/13	OFFICEGHOME PROGRAM-ALVAN OFFICEGHOME PROGRAM-SHAWN	IBM WHEELWRITER-DUE GF	51/15/01@000 LTS OT HWTHE
CHECK VEND# DATE	11/06/13 00033	11/06/13 01329	11/06/13 01093	11/06/13 01308	11/06/13 01051	11/06/13 00683	11/06/13 00045	11/06/13 00351	11/06/13 01370	11/06/13 01175	11/06/13 00751	£8110 C1/30/11	CBITO CT/OO/TT	11/07/13 00352	11/07/13 01203	11/07/13 00023	11/07/13 00044	11/07/13 01150	11/07/13 01419

2,556.31 015715 380.00 015716 3,966.60 015717 3,309.48 015729 AMOUNT # 227.50 015718 176.35 015719 3,590.28 015720 786.24 01572 42.92 015722 8,832.00 015723 2,230.41 015724 251.00 015725 182.74 015726 138.28 015727 51.71 015728 PAGE AP300R *** CHECK DATES 11/01/2013 - 11/30/2013 *** CSID - WATER & SEWER FUND BANK E CHECKING - W & S AMOUNT STATUS AMERITAS LIFE INSURANCE CORP-DENTAL AMERITAS LIFE INSURANCE CORP-VISION H & H LIQUID SLUDGE DISPOSAL, INC. WEST FLORIDA MAINTENANCE, INC. ADVANCED CABLE COMMUNICATIONS SUN-SENTINEL (SOUTH FLORIDA) VENDOR NAME AT & T (LONG DISTANCE) TROPICAL MAILING, INC. WINDSTREAM NUVOX, INC. WINDSTREAM NUVOX, INC. ALLIED UNIVERSAL CORP. UNIFIRST CORPORATION ADDL POSTAGE CORRECT05/13 PRIDE ENTERPRISES XEROX CORPORATION ACTION SUPPLY DATE NUMBER YRMO FND DPT ACCT# SUB LONG DISTANCE-WATER 10/13 WASTE D PAINTING 20% COMP COPY MACHINE LEASE 10/13 SLUDGE MGMT SEWER 10/13 BID-PLANT D CLEAN/COAT BID-BRASS DISPOSAL INTERNET CONNECT 11/13 POSTAGE (8,974 PIECES) UNIFORMS-PLANT WATER UNIFORMS-PLANT WASTE UNIFORMS-PLANT MAINT UNIFORMS-FIELD UNIFORMS-DUE GP UTILITY STMTS 10/2013 ADD'L POSTAGE 10/2013 STMTS-CORRECT 05/13 REIMB "B" WW TEST FEE PAYABLE VISION 12/13 ADMIN VISION 12/13 WATER VISION 12/13 PAYABLE DENTAL 12/13 ADMIN DENTAL 12/13
WATER DENTAL 12/13
WASTE DENTAL 12/13
MAINT DENTAL 12/13
FIELD DENTAL 12/13 WASTE VISION 12/13 MAINT VISION 12/13 FIELD VISION 12/13 ADMIN PHONE 11/13 WATER PHONE 11/13 FIELD PHONE 11/13 ADMIN PHONE 11/13 FIELD PHONE 11/13 COT SOD HYPO FUEL SURCHARGE BALL VALVES CHECK VEND# DATE 11/07/13 01416 11/07/13 00200 11/07/13 01441 11/07/13 01011 11/12/13 01040 11/12/13 00963 11/12/13 01390 11/12/13 01175 11/14/13 00005 11/14/13 01240 11/12/13 01373 11/12/13 01374 11/12/13 00514 11/12/13 01264 11/14/13 00127 11/12/13 01264

AP300R *** CHECK DATES 11/01/2013 - 11/30/2013 ***	O-DATE ACCOUNTS PAYABLE PREFAID/COMPUTER CHECK REGISTER CSID - WATER & SEWER FUND BANK E CHECKING - W & S	RUN 12/04/13
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YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 12/04/13 PAGE 5 11/30/2013 *** GSID - WATER & SEWER FUND BANK E CHECKING - W & S	EXPENSED TO VENDOR NAME STATUS AMOUNTCHECK YEAG FUD DPT ACCT# SUB #	LICENSE FEE BROCK, WILLIAM 200.00 015730	SRO SUPP-NANO FISHER SCIENTIFIC COMPANY LLC.	REST TEST RIA REST REST REST REST REST REST REST RES	GRAINGER, INC. 226.44 015733	MSORS (2) CL2 HACH COMPANY 2,231.14 015734		FILES NANO HOME DEPOT 509.27 015735	CAPE MAINT JLS LANDSCAPE SERVICES. INC.	KILBOURNE & SONS ASPHALT 3,980.00	HEMICAL BLDG LIGHT BULBS UNLIMITED 162.68 015738	11/13 EXTEL 11/13 EXTEL 11/13 11/13 JUL CSID GF DUE CUNSHINE NEXTEL COMMUNICATIONS 1,143.41 015739	X 8 ". ES RITZ SAFETY EQUIPMENT, LLC 509.38 015740	
1	INVOICEEXPENSED TO. DATE NUMBER YRMO FND DPT	REIMB "B" WW LICENSE FEE	BURET SELF SERO SUPP-NANO	MONTHLY BACTERIA CBOD & TSS DISFINECTION TEST MONTHLY BACTERIA CBOD & TSS CBOD & TSS RO CONCENTRATE CBOD & TSS RO CONCENTRATE CBOD & TSS	A/C FILTERS	DIGITAL PH SENSORS (2) FILTER SAMPLE CELL TNT DPD TOTAL TNT DPD FREE CL2 REAGENT SET CHOLRINE PRETENT	SAKRETE CONCRETE	SHELVING SUPPLIES NANO E FOR SHEVLING NANO	OCTOBER LANDSCAPE MAINT	DIGOUT AREA & REMOVE FILL	BULBS REPL. CHEMICAL BLDG	ADMIN NEXTEL 11/13 PLANT-WATER NEXTEL 11/13 PLANT-WASTE NEXTEL 11/13 PLANT-WAINT NEXTEL 11/13 FIELD NEXTEL 11/13 NEXTEL 11/13 DUE CSID GF NEXTEL 11/13 DUE CSID GF	GLOVES ASPIRIN BARRICADE 24 X 8 " STING BEE WIPES	UNIFORMS-PLANT WATER
AP300R *** CHECK DATES 11/01/2013	CHECK VEND#		11/14/13 00020		11/14/13 00063	11/14/13 00179	11/14/13 00033		11/14/13 01093	11/14/13 01440		11/14/13 00155	11/14/13 00351	11/14/13 01175

AP3 00R	YEAR-TO-DATE	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 12/04/13	N 12/04/13	Ž,
*** CHECK DATES 11/01/2013 - 11/30/2013 ***	11/30/2013 ***	CSID - WATER & SEWER FUND		
		BANK E CHECKING - W & S		

AP300R *** CHECK DATES 11/01/2013	TES 11/01/2	1	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER 11/30/2013 *** CSID - WATER & SEWER FUND BANK E CHECKING - W & S	RUN 12/04/13	PAGE 6
CHECK VEND#	D#INVOICE. DATE NUM	/OICEEXPENSED TO NUMBER YRMO FND DPT ACCT# SUB	VENDOR NAME STATUS	AMOUNT	AMOUNT #
900 51/91/51	ç	UNIFORMS-DUE GF	UNIFIRST CORPORATION		173.67 015741
11/18/13 00528	2 6	AFLAC P/R DEDUCT 11/2013	AFLAC		3,096.08 015742
		PEST CONTROL-ADMIN 11/13 PEST CONTROL-MAINT 11/13	AL HOFFER'S PEST PROTECTION, INC.		250.00 015743
11/18/13 01436	7	BACTIZYME BIO-MAX SHIPPING BACTIZYME BIO-MAX SHIPPING	BACTICORP, LLC		2,990.00 015744
11/18/13 01256	o n	PALLET SOD PALLET FEE SOD	CORAL SPRINGS NURSERY, INC.	,	236.00 015745
11/18/13 01327	27	RENTAL FEE CENTRAL SITE RENTAL PEE LIFT STATION	DATA FLOW SYSTEMS, INC		4,670.00 015746
11/18/13 01257	57	SULFURIC ACID	THE DUMONT COMPANY, INC.		5,260.50 015747
11/18/13 00020	50	ETDA EDTA ORBECO CHLORINE CHLORINE	FISHER SCIENTIFIC COMPANY LLC.		300.56 015748
000000000000000000000000000000000000000	0	MONTHLY BACTERIA WELL #10 REHAB CBOD & TSS RO CONCENTRATE CBOD & TSS			
er B		WELL # 10 REHAB WELL # 10 REHAB WELL # 10 REHAB CBOD & TSS	FLORIDA SPECTRUM ENV. SERVICES, INC		1,394.40 015749
11/18/13 00063	63	QUICK COUPLER			429.72 015750
11/18/13 00031	31	TAP CONNECTIONS MULTI-TAPE	GRAYBAR ELECTRIC CO.		67.14 015751
11/18/13 00179	49	BOTTLE WITH CAP SAMPLE CELL W/CAP ACCUVACS NON ARSENIC FREIGHT	HACH COMPANY		25.57 015752
11/18/13 00033	E	SUPPLIES FOR METER LIDS WWTP SUPPLIES PVC SUPPLIES	HOME DEPOT		254.23 015753
12010 51/81/11	10 [6	LIGHT BULBS	LIGHT BULBS UNLIMITED		58.00 015754
71/18/13 017	1 5	PAYABLE LIFE INS 12/13			

12/04/13 YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER RUN 12/04/13 CHECK DATES 11/01/2013 - 11/30/2013 *** CSID - WATER & SEWER FUND

AP300R *** CHECK DATES 11/01/2013	- 11/30/201	YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/COMPUTER CHECK REGISTER 3 *** CSID - WATER & SEWER FUND BANK E CHECKING - W & S	RUN 12/04/13	PAGE 7
CHECK VEND#	VEND#INVOICEEXPENSED TO DATE NUMBER YRMO FND DPT ACCT# SUB	VENDOR NAME STATUS	AMOUNT	AMOUNT #
	ADMIN LIFE INS 12/13 WATER LIFE INS 12/13 WASTE LIFE INS 12/13 MAINT LIFE INS 12/13 FIELD LIPE INS 12/13	MUTUAL OF OMAHA		4,645.87 015755
11/18/13 01150	WALL FILES - WATER PLANT TAPE/DUSTER/HIGHLIGHTERS	OFFICE DEPOT		54.95 015756
11/18/13 00183	ASPHALT REPAIRS	PENCE SEALCOATING CORP.		6,975.00 015757
11/18/13 00045	BATTERY FOR UNIT # 46	PEP BOYS		97.99 015758
11/18/13 00880	CLARIFLOC	POLYDYNE, INC.		5,940.00 015759
11/18/13 01443	POSTAGE METER INK PIC40	POSTAL LOGIC LLC		247.50 015760
11/18/13 00551	SUMP PUMP	RICE PUMP & MOTOR INC		317.55 015761
11/18/13 01042	12 X 10' BAUER PIPE 12" 45 DEGREE BEND RENTAL PROTECTION PLAN	SUNBELT RENTALS		1,155.75 015762
11/18/13 00782	MONTHLY ASSESSMT FY13/14 POSITIVE RESPONSE	SUNSHINE STATE ONE CALL OF FLA.		171.94 015763
11/18/13 00441				
	IAB SUPPLIES FREIGHT RETRACTABLE AIR HOSE REEL HAZARDOUS MATERIAL SIGN HAZARDOUS MATERIAL SIGN LIQUID FILLED GAUGE FREIGHT 100' RETRACTABLE AIR HOSE BOX END WRENCH SUPPLIES 12 PT RATCHETING PROBE FOR MODEL 5000 LONG HANDLE DIPPER			
	BENCH AND HIGH WALL MOUNT	USA BLUEBOOK		1,284.49 015765
11/18/13 01264	PHONE FRONT GATE 11/13	WINDSTREAM NUVOX, INC.		61.24 015766
11/20/13 01441	WASTE D PAINTING 50% BAL.	WEST FLORIDA MAINTENANCE, INC.		7,933.20 015767
11/20/13 01264	ADMIN PHONE 11/13 FIELD PHONE 11/13	WINDSTREAM NUVOX, INC.		490.03 015768
11/21/13 01329	IRA-11/19/13 PLAN 705880	VANTAGEPOINT TRANSFER AGENTS-705880		575.76 015769
11/21/13 01392	NOV NEWSLETTERS 9,500 NOVNEWSLETTERS - GF	PRINTING CORP. OF THE AMERICAS, INC		2,235.00 015770
11/26/13 01442	GOLF CART XUVSSO			

KUN 12/04/13	
KEGISTER	
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PREPAID/	IER FUND
PAYABLE	WATER & SEWER FUND
ACCOUNTS	CSTD - WA
YEAR-TO-DATE ACCOUNTS PAYABLE PREPAID/CO	_
YEAR	*** 5106/05/
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	5 100

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	AMOUNTCHECK	B,066.57 01577	27510 58:61	14,922.00 015773	5,730,00 015774	708:15 015775	26.87 015776	1,347.16 015777	45,666.60 015778		347.34 015779	659,034.21
	STATUS											NK E
CSID - WATER & SEWER FUND BANK E CRECKING - W & S	VENDOR NAME # SUB	DEERE & COMPANY	FRANCOTYP-POSTALIA, INC.	GLOBALTECH	KEEFE, MCCULLOUGH & CO., LLP	WASTE MANAGEMENT	XEROX CORPORATION	FIRE & SECURITY SOLUTIONS, INC.	FLORIDA BLUE		UNIFIRST CORPORATION	TOTAL FOR BANK E
- 11/30/2013 ***	DATE NUMBER YRMO FND DFT ACCT# SUB	BRAKE/TAIL LIGHT PROTECT.PACKAGE FULL POLY WINDSHIELD DISCOUNT	POST MTR 11/19/13-2/18/14 POST MTR 11/19/13-2/18/14	WARI-DIW OPER PERMITIO/13	AUDITING FY2013 WS 60%	TRASH SERVICE 12/13	COPY MACH READS11/13#7232	FIRE ALARM INSP.NANO FIRE ALARM INSP.FIELD FIRE ALARM INSP.FIELD FIRE ALARM INSP.DUE-GF SERV CALL, BATT/MINT-MOD. SERV CALL & 12V BATT-FLD SERV CALL & 12V BATT-FLD	PAYABLE HEALTH INS 12/13 ADMIN HEALTH INS 12/13 WATER HEALTH INS 12/13 WASTE HEALTH INS 12/13 MAINT HEALTH INS 12/13 FIELD HEALTH INS 12/13	UNIFORMS-PLANT WATER UNIFORMS-PLANT WASTE UNIFORMS-FIELD UNIFORMS-FIELD UNIFORMS-FIELD UNIFORMS-PLANT WATER UNIFORMS-PLANT WASTE	UNIFORMS-DUE GF	
*** CHECK DATES 11/01/2013	CHECK VEND#		11/26/13 01131	11/26/13 01360	11/26/13 00766	11/26/13 00064	11/26/13 01011	11/27/13 01233	11/27/13 01423	11/27/13 01175		

659,034.21

TOTAL FOR REGISTER