PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM

AGENDA ITEM SUMMARY

CONTAINS MORE THAN 50 PAGES IT MAY BE VIEWED IN **COUNTY ADMINISTRATION**

Meeting Date:

November 6, 2007

Consent [X]

Public Hearing []

Regular []

Submitted By:

Water Utilities Department

Submitted For: Water Utilities Department

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: A) a unit price Contract with Southeast Drilling Services, Inc. for the Water Utilities Department Wellfield Rehabilitation Program to repair wells over a 24 month term in a cumulative amount not to exceed \$1,672,500; and B) Work Authorization No. 1 to rehabilitate wells at Water Treatment Plants No. 2, 3, 8, 9 and 10 in the amount of \$700,000.

Summary: On September 12, 2007, one (1) bid was received for the Water Utilities Department Wellfield Rehabilitation Program, from Southeast Drilling Services, Inc. in the amount of \$1,672,500. This contract will be used for wellfield rehabilitation to maintain adequate raw water supply to all the Department's water treatment plants. Contract award is for the base contract only, and this contract by itself does not guarantee nor authorize Southeast Drilling Services, Inc. to perform any work. Work will be assigned during the 24 month contract period by formal work authorizations drawn against this continuing contract, with approvals pursuant to PPM CW-F-050. The unit prices contained in this contract will be used in determining the cost of these work authorizations. Supplements to work authorizations for changes that occur during construction will be subject to the change order limits for construction contracts as established under PPM CW-F-050 with each work authorization considered as an individual construction contract. Work Authorization No. 1 provides for rehabilitation of wells at Water Treatment Plants No. 2, 3, 8, 9 and 10 in the amount of \$700,000. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15.00% overall. This contract with Southeast Drilling Services, Inc. provides for SBE participation of zero overall. Rehabilitation for large water wells requires special construction services thereby reducing options for SBE participation. Overall SBE participation is zero percent because Southeast Drilling was the only bidder.

(WUD Project No. 07-184 & 08-023)

District 2, 5 and 6

(JM)

Background and justification: Palm Beach County operates five water treatment plants with a total of 97 wells. Potable water wells require periodic rehabilitation to maintain productivity and minimize electrical pumping costs. Using a continuing construction contract for wellfield rehabilitation provides an efficient means to maximize wellfield productivity. Work Authorization No. 1 provides for rehabilitation of 12 wells and for monthly chemical maintenance injections of 20 wells for a one year period at Water Treatment Plants No. 2, 3, 8, 9 and 10 in the amount of \$700,000.

Attachments:

- 1. Two (2) Original Contracts
- 2. Two (2) Original Work Authorization No. 1
- 3. Location Map
- 4. Engineer's Recommendation & Bid Tabulation Sheet
- 5. SBE Compliance Review

Recommended By:	72	12469
• • • • • • • • • • • • • • • • • • • •	partment Director	Date
Approved By: Share	in Roge	10/29/07
	sistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact: A.

Fiscal Years	2008	2009	2010	2011	2012
Capital Expenditures External Revenues Program Income (County)	\$700,000.00 <u>0</u> <u>0</u>	\$972,500.00 <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u>
In-Kind Match County CCRT	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>\$700,000.00</u>	\$972,500.00	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE POSITIONS (Cumulative)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Budget Account No.: Fur	nd <u>4011</u> E	Dept <u>721</u> \	Jnit <u>W006</u>	<u>Objec</u>	t <u>6541</u>
Is Item Included in Current Bud	lget? Yes_	X No			

Reporting Category N/A

В. Recommended Sources of Funds/Summary of Fiscal Impact:

Work authorizations will be budgeted from the Water Utilities Department Capital Improvement Fund. The sources of Water Utilities funds are user fees, connection fees and balances brought forward.

C.	Department Fiscal Review:	Delua mi West

III. REVIEW COMMENTS

A. **OFMB Fiscal and/or Contract Development and Control Comments:**

	Office March 194
B.	Legal Sufficiency:
	Assistant County Attorney

This Contract complies with our contract review requirements.

> This item complies with current County policies.

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

WORK AUTHORIZATION NO. 1 WATER UTILITIES DEPARTMENT WELLFIELD REHABILITATION CONTINUING CONSTRUCTION CONTRACT

Project No. WUD 0 8-023 District: 2, 3, 5, and 6

Budget Line Item No. 4011-721-W006-6541

Project Title: Water Treatment Plant No. 2, 3, 8, 9 and 10 Wellfield Rehabilitation

THIS AUTHORIZATION # 1 to the Contract for Construction Services dated November 6, 2007 (Resolution/Document 2007-____), by and between Palm Beach County and the Contractor identified herein, is for the Construction Services described in Item 3 of this Authorization. The Contract provides for 0.00% SBE participation overall. This Authorization includes 0.00% overall participation. The cumulative proposed SBE participation, including this authorization is 0.00% overall.

- 1. CONTRACTOR: Southeast Drilling Services, Inc.
- 2. ADDRESS: 119 Lucina Drive, Hypolluxo, FL 33462
- 3. Description of Services to be provided by the Contractor:

See EXHIBIT "A".

4. Services completed by the Contractor to date:

See EXHIBIT "B" and "C".

5. Contractor shall begin work promptly with the following work commencing from the notice to proceed date:

Substantial Completion 335 Calendar Days,

Final Completion 365 Calendar Days

Liquidated damages will apply in accordance with Paragraph 1.6.1 of the Contract Bid Form

- **6.** The compensation to be paid to the Contractor for providing the requested services in accordance with the Contract Bid Prices is \$700,000.00
- 7. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms, conditions and obligations of the Contract dated November 6, 2007 remain in full force and effect.

WORK AUTHORIZATION NO. 1 WATER UTILITIES DEPARTMENT WELLFIELD REHABILITATION CONTINUING CONTINUING CONSTRUCTION CONTRACT

Project No. WUD 08.023

Project Title: Water Treatment Plant No. 2, 3, 8, 9 and 10 Wellfield Rehabilitation

IN WITNESS WHEREOF, this Authorization is accepted, subject to the terms, conditions and obligations of the aforementioned Contract.

PALM BEACH COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA

ATTEST:	
Sharon R. Bock Clerk and Comptroller	BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY
	Addie L. Greene, Chairperson
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	Date Col24(0)
(County Attorney)	
<u>CONTRACTOR</u>	
ATTEST: Way B. Lindell Witness	Sonyal. Ziefin
Mary B. Lindell, OfficeMar (Name and Title)	(Signature) Sonya P. Zieslen, Sec. (Name and Title)
(CORPORATE SEAL)	

EXHIBIT 'A"

WORK AUTHORIZATION NO. 1 PALM BEACH COUNTY WATER UTILITIES DEPARTMENT ENGINEERING/PROFESSIONAL SERVICES

SCOPE OF WORK FOR

Water Treatment Plant No. 2, 3, 8, 9 and 10 Wellfield Rehabilitation

INTRODUCTION

Palm Beach County (County) entered into a Contract for Construction Services dated November 6, 2007 (Resolution/Document 2007 - _____), by and between Palm Beach County and Southeast Drilling Services, Inc., for the Construction Services of this Authorization.

This Contract for Construction Services encompasses providing services related to rehabilitation of potable water wells for Water Treatment Plant No. 2, 3, 8, 9 and 10.

SCOPE OF SERVICES

The Contractor shall provide rehabilitation of sixteen wells in accordance with Palm Beach County Water Utilities Department Minimum Engineering and Construction Standards, as indicated in the contract documents. Attachment "B" indicates the proposed description of work including mobilization, fence removal, specific capacity and pump efficiency testing, removal of pump and column pipe, cleaning the casing, video testing, jetting, acidization, pump development, chlorination, bacteriological testing and all other required services.

COMPENSATION

Compensation shall be based on the Contract for Construction Services dated November 6, 2007 (Resolution/Document 2007-____) as approved by the Board of County Commissioners.

SBE- M/WBE PARTICIPATION

As described in Section 7.5 of the Contract, SBE participation is included in Attachment B and Attachment C under this Authorization. The attached Schedule 1 defines the SBE –M/WBE applied to this Contract.

ATTACHMENT – A Public Construction Bond

ATTACHMENT – B Work Authorization Schedule of Bid Items

ATTACHMENT – C SBE Schedule 1

ATTACHMENT – D SBE Schedule 2

ATTACHMENT – E Location Map

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT

WELLFIELD REHABILITATION CONTINUING CONSTRUCTION CONTRACT WUD PROJECT No. 07-184

	Southeast Drilling Services, Inc.	ı		Work Autho	rization No.
Bid Item	Description	Quantity	Unit	Unit Price	Amount
1	Mobilization/demobilization	0.5	Lump	\$55,000	\$27,500
2	Pre-rehabilitation Specific Capacity test	12	Each	\$350	\$4,200
3	Biological Activity Reaction Tests (BART's)	12	Each	\$300	\$3,600
4	Remove fending and reinstall fencing to original condition	0	Each	\$60	\$0
5	Remove pump, column pipe, and well pump with motor	12	Each	\$1,200	\$14,400
6	Clean casing	12	Each	\$1,500	\$18,000
7	Video survey	12	Each	\$1,400	\$16,800
8	Acidize well with Liquid Acid Descaler, Cotey Chemical Corp.	12	Each	\$11,000	\$132,000
9	Acidize well with 1,000 gallons of 30% HCI	0	Each	\$11,000	\$0
10	CO2 injection including packer and gravel tube installation with grout seal	2	Each	\$15,000	\$30,000
11_	Jet well	12	Each	\$1,900	\$22,800
12	Add Gravel pack	8	Cubic Yard	\$560	\$4,480
13	Well development and removal of rehabilitation debris by airlift	600	Hour	\$225	\$135,000
14	Reinstall pump, column pipe, and well pump with motor	12	Each	\$1,200	\$14,400
15	Disinfect well for Health Department clearance	12	Each	\$1,000	\$12,000
16	Bacteriological testing for Health Department clearance	12	Each	\$40	\$480
17	Post-rehabilitation Specific capacity test	12	Each	\$320	\$3,840
	Wire to water efficiency tests	12	Each	\$150	\$1,800
19	Monthly monitoring of well data including specific capacity, static and pumping water	12	Monthly	\$2,500	\$30,000
_20	Chlorine maintenance injection with pH adjustment (Quantity changed Addendum #1)	240	Each	\$500	\$120,000
21	Provide temporary pump and motor rental 25 to 40 HP	0	Monthly	\$1,900	\$0
22	Provide temporary pump and motor rental 50 to 75 HP	3	Monthly	\$2,900	\$8,700
	Provide temporary pump and motor rental 100 HP	0	Monthly	\$3,900	\$0
24	Additional Work Not Included in above items	1	Lump	\$100,000	\$100,000
	Total Base Bid Amount				\$700,000

ATTACHMENT C

SCHEDULE #1

PARTICIPATION FOR SBE CONTRACTORS

PROJECT NAME: Water Treatment Plant No. 2, 3, 8, 9 and 10 Wellfield Rehabilitation

NAME OF PRIME BIDDER: Southeast Drilling Services, Inc.

CONTACT PERSON: Bart Ziegler

TELEPHONE NUMBER: (813) 968-7277

WORK AUTHORIZATION NO: 1

DEPARTMENT: Water Utilities Department

Name of Minority Contractor	Type and Description of				
	Work	Black	Hispanic	Other	Women
		\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00
		\$0.00	\$0.00	\$0.00	\$0.00
ME CONTRACTOR TO COMPLETE:	TOTAL PERCENT	<u>\$0.00</u> 0.00%	<u>\$0.00</u> 0.00%	<u>\$0.00</u> 0.00%	<u>\$0.00</u> 0.00%

WORK AUTHORIZATION PRICE:

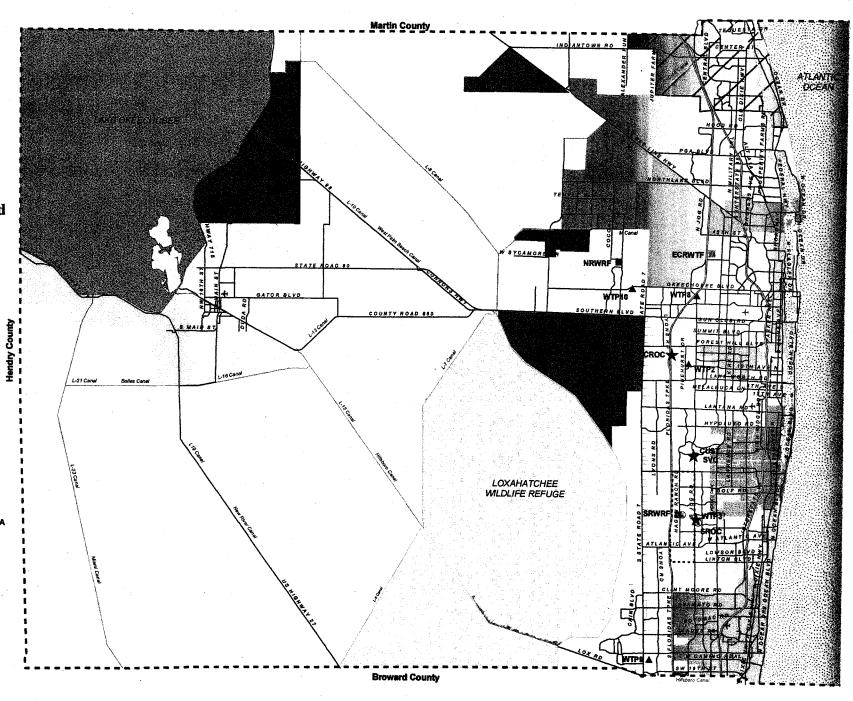
TOTAL SBE:

\$700,000.00 \$0.00 **TOTAL % PARTICIPATION:**

0.00%



Palm Beach County
Water Utilities
Department
Service Area (SA) and
Major Facilities



Legend

P.B.C.W.U.D. SA

---- MANDATORY RECLAIMED SA

- - Palm Beach County Limits

* Administration

Water Reclaimation Facility

▲ Water Treatment Facility

Wetten



PUBLIC CONSTRUCTION BOND

BOND NOMBER.	929400834
BOND AMOUNT: \$1	1,672,500.00
CONTRACT AMOUNT:	\$1,672,500.00
CONTRACTOR'S NAME:	Southeast Drilling Services, Inc.
CONTRACTOR'S ADDRES	S: 119 Lucina Drive
	Hypolluxo, FL 33462
CONTRACTOR'S PHONE:	561-493-9832
SURETY COMPANY:	Western Surety Company
SURETY'S ADDRESS:	2405 Lucien Way
	Maitland, FL 32751
OWNER'S NAME:	PALM BEACH COUNTY
OWNER'S ADDRESS:	8100 Forest Hill Boulevard (P. O. Box 16097) West Palm Beach, FL 33413
OWNER'S PHONE:	(561) 493-6000
DESCRIPTION OF WORK:	rehabilitation of existing surficial aquifer wells
PROJECT LOCATION:	Systemwide
LEGAL DESCRIPTION:	

PUBLIC CONSTRUCTION BOND

This Bond is issued in favor of the County conditioned on the full and faithful performance of the Contract.

KNOW ALL MEN BY THESE PRESENTS: that Contractor and Surety, are held and firmly bound unto Palm Beach County Board of County Commissioners 301 N. Olive Avenue West Palm Beach, Florida 33401

as Obligee, herein called County, for the use and benefit of claimant as herein below defined, in the amount of

Dollars (\$ 1,672,500.00

(Here insert a sum equal to the Contract Price)

for the payment whereof Principal and Surety bind themselves, their heirs, personal representatives, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS,

Principal has by written agreement dated ______, 200_, entered into a contract with the County for

Project Name: Wellfield Rehabilition Continuing Construction Contract

Project No.: WUD 07-184

Project Description: rehabilitation of existing surficial aquifer wells

Project Location: Systemwide

in accordance with Design Criteria Drawings and Specifications prepared by

Name of Design Firm: PBC Water Utilities Department

Location of Firm: West Palm Beach, FL 33413

Phone: 561/493-6110 Fax: 561/493-6113

which contract is by reference made a part hereof in its entirety, and is hereinafter referred to as the Contract.

THE CONDITION OF THIS BOND is that if Principal:

- 1. Performs the contract dated , 200 , between Principal and County for the design and construction of , the contract being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and
- 2. Promptly makes payments to all claimants, as defined in Section 255.05, Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the contract; and
- 3. Pays County all losses, damages (including liquidated damages), expenses, costs, and attorneys' fees, including appellate proceedings, that County sustains because of a default by Principal under the contract; and

PROJECT NO. WUD 07-184

BOND - 2

- 4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.
- 5. Any changes in or under the contract documents and compliance or noncompliance with any formalities connected with the contract or the changes does not affect Surety's obligation under this bond and Surety waives notice of such changes.
- 6. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of construction liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against the bond.
- 7. Principal and Surety expressly acknowledge that any and all provisions relating to consequential, delay and liquidated damages contained in the contract are expressly covered by and made a part of this Performance, Labor and Material Payment Bond. Principal and Surety acknowledge that any such provisions lie within their obligations and within the policy coverage's and limitations of this instrument.
- 8. Section 255.05, Florida Statutes, as amended, together with all notice and time provisions contained therein, is incorporated herein, by reference, in its entirety. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05(2), Florida Statutes. This instrument regardless of its form, shall be construed and deemed a statutory bond issued in accordance with Section 255.05, Florida Statutes.
- 9. Any action brought under this instrument shall be brought in the state court of competent jurisdiction in Palm Beach County, Florida and not elsewhere.

Witness

A/itmana

Principal

(Seal)

Title

Secreta

Surety

(Seal)

Title

Afterney - in Fact

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Michael Wayne Rogers, William Cyrus Owen III, Sharon Elaine Taylor, Individually

of Temple Terrace, FL, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Senior Vice President and its corporate seal to be hereto affixed on this 11th day of October, 2006.



WESTERN SURETY COMPANY

Paul 7. Bruflat, Senior Vice President

State of South Dakota County of Minnehaha

SS

On this 11th day of October, 2006, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Senior Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

November 30, 2012



Leb Frell, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this _______ day of _________, 2007_____.



WESTERN SURETY COMPANY

J. Relson, Assistant Secretar

Form F4280-09-06

EXHIBIT - B

SPECIAL ASSESSMENT PROGRAM CONTINUING CONSTRUCTION CONTRACT

SUMMARY AND STATUS OF REQUESTS FOR AUTHORIZATIONS

Auth.			·				
No.	Description	Status		Project	Date	WUD No.	Contractor No.
1				otal Amount	Approved	Assigned 08-023	Assigned
	Water Treatment Plant No. 2, 3, 8, 9 and 10 Wellfield Rehabilitation	Pendng	\$	700,000.00	11/6/2007	08-023	
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TOTA			\$	700,000.00			<u>:</u> 1

Exhibit C

CONTINUING CONSTRUCTION CONTRACT SUMMARY OF SMALL BUSINESS ENTERPRISE TRACKING SYSTEM

Work Authoriation No.1

	TOTAL	SBE	
Current Proposal			
Value of Authorization No.1	\$700,000.00		•
Value of M/WBE Letters of Intent	\$0.00	\$0.00	
Actual Percentage	0.00%	0.00%	
Signed Authorizations (Not Applicable)			
Total Value of Authorizations	\$0.00		
Total Value of M/WBE Signed Subcontracts	\$0.00	\$0.00	
Actual Percentage	#DIV/0!	0.00%	
Signed Authorizatons plus Current Proposal			
Total Value of Authorizations	\$700,000.00		
Total Value of Subcontracts & Letters of Intent	\$0.00	\$0.00	÷
Actual Percentage	0.00%	0.00%	
GOAL	15.00%	0.00%	



Palm Beach County
Water Utilities
Department
Service Area (SA) and
Major Facilities



P.B.C.W.U.D. SA

---- MANDATORY RECLAIMED SA

- - Palm Beach County Limits

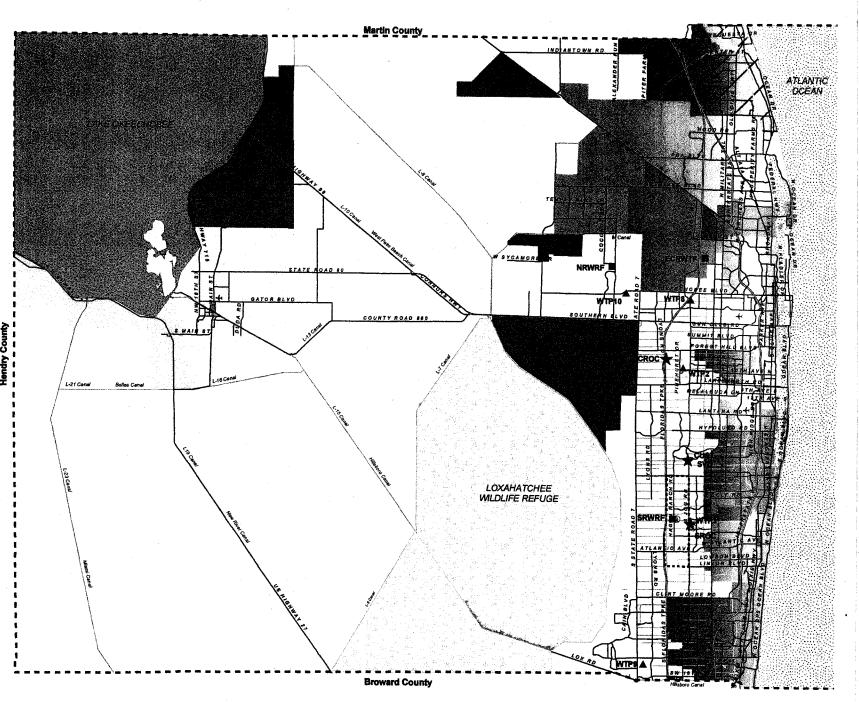
* Administration

■ Water Reclaimation Facility

▲ Water Treatment Facility

Wetlands





Inter-Office Memorandum-07 A07:26 IN

Palm Beach County



Water Utilities Department

10-03-07 A11:44 IN

TO:

Bevin A. Beaudet, P.E., Director

Water Utilities Department

DATE:

October 2, 2007

FROM:

Vincent Riccobono, P.E., Interim Director of Engineering

Water Utilities Department

RE:

Notice of Award Recommendation

Wellfield Rehabilitation Continuing Construction Contract

Project No. WUD 07-184

The bid opening for the above referenced project was held on Wednesday, September 12, 2007. A proposal was received from one (1) contractor as follows:

Southeast Drilling Services

\$1,672,500.00

The complete Bid Tabulation is attached. The Engineers opinion of probable construction cost was \$1,500,000.00. An evaluation of the low bid is as follows:

- 1. Southeast Drilling Services bid is the sole bidder and is using Amps as a subcontractor. This project team successfully completed the previous Wellfield Rehabilitation Continuing Construction Contract, WUD 06-084.
- 2. Bid security equal to 5% of the total base bid was enclosed with the bid.
- 3. SBE-M/WBE Schedules #1 and 2 were provided with 0.0% participation. Therefore the contractor <u>did</u> meet 15% SBE goals established under the SBE Ordinance. The Office of Small Business Assistance Compliance Review is attached stating the Contractor did not meet the SBE goal.
- 4. The contractor and sub-contractors have current well driller's licenses.

The overall experience, qualifications, resources and references of the low bidder were carefully considered when evaluating the bids. Contract award is recommended to the lowest responsive bidder, Southeast Drilling Services in the amount not to exceed \$1,672,500.00 subject to formal approval by the Board of County Commissioners. A copy of this notice has been posted at the bid opening location and will be left there for a minimum of five (5) business days.

c. Mark Fallon

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT

WELLFIELD REHABILITATION CONTINUING CONSTRUCTION CONTRACT WUD PROJECT No. 07-184

				Southeast Drilling Services, Inc.		Engineer's Estimate	
Bid Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount
Ť	Mobilization/demobilization	1	Lump	\$55,000	\$55,000	\$40,000	\$40,000
2	Pre-rehabilitation Specific Capacity test	40	Each	\$350	\$14,000	\$300	\$12,000
3	Biological Activity Reaction Tests (BART's)	40	Each	\$300	\$12,000	\$250	\$10,000
4	Remove fending and reinstall fencing to original condition	5	Each	\$60	\$300	\$200	\$1,000
5	Remove pump, column pipe, and well pump with motor	50	Each	\$1,200	\$60,000	\$1,000	\$50,000
6	Clean casing	40	Each	\$1,500	\$60,000	\$1,500	\$60,000
7	Video survey	40	Each	\$1,400	\$56,000	\$1,000	\$40,000
8	Acidize well with Liquid Acid Descaler, Cotey Chemical Corp.	33	Each	\$11,000	\$363,000	\$8,500	\$280,500
9	Acidize well with 1,000 gallons of 30% HCI CO2 injection including packer and gravel tube	2	Each	\$11,000	\$22,000	\$10,000	\$20,000
	installation with grout seal	5	Each	\$15,000	\$75,000	\$12,000	\$60,000
11	Jet well	40	Each	\$1,900	\$76,000	\$2,000	\$80,000
	Add Gravel pack	20	Gubic Yard	\$560	\$11,200	\$600	\$12,000
13	Well development and removal of rehabilitation debris by airlift	1200	Hour	\$225	\$270,000	\$200	\$240,000
	Reinstall pump, column pipe, and well pump with motor	50	Each	\$1,200	\$60,000	\$1,170	\$58,500
	Disinfect well for Health Department clearance	40	Each	\$1,000	\$40,000	\$1,000	\$40,000
	Bacteriological testing for Health Department clearance	80	Each	\$40	\$3,200	\$100	\$8,000
17	Post-rehabilitation Specific capacity test	40	Each	\$320	\$12,800	\$300	\$12,000
18	Wire to water efficiency tests	40	Each	\$150	\$6,000	\$200	\$8,000
19	Monthly monitoring of well data including specific capacity, static and pumping water	24	Monthly	\$2,500	\$60,000	\$2,000	\$48,000
20	Chlorine maintenance injection with pH adjustment (Quantity changed Addendum #1)	400	Each	\$500	\$200,000	\$500	\$200,000
21	Provide temporary pump and motor rental 25 to 40 HP	6	Monthly	\$1,900	\$11,400	\$2,000	\$12,000
22	Provide temporary pump and motor rental 50 to 75 HP	28	Monthly	\$2,900	\$81,200	\$3,000	\$84,000
	Provide temporary pump and motor rental 100 HP	6	Monthly	\$3,900	\$23,400	\$4,000	\$24,000
24	Additional Work Not Included in above items	1	Lump	\$100,000	\$100,000	\$100,000	\$100,000
	Total Base Bid Amount				\$1,672,500		\$1,500,000

Prepared By: Lisa Koeper 10/2/2007





Office of **Small Business Assistance**

50 South Military Trail, Suite 209 West Palm Beach, FL 33415 (561) 616-6840

> Fax: (561) 616-6850 www.pbcgov.com

Palm Beach County Board of County Commissioners

Addie L. Greene, Chairperson

leff Koons, Vice Chair

Karen T. Marcus

Robert J. Kanjian

Mary McCarty

Burt Aaronson

Jess R. Santamaria

County Administrator

Robert Weisman

"An Equal Opportunity ffirmative Action Employer

rinted on recycled paper

DATE: September 28, 2007

Stephen McGrew, P.E., Senior Registered Engineer Water Utilities Department, Engineering Division

THROUGH: Allen Gray, Manager

Office of Small Business Assistance

FROM: Tanoy Williams, Compliance Specialist

SUBJECT: Compliance Review on Project No. WUD 07-184

Wellfield Rehabilitation Continuing Construction

Contract

The following is a Compliance Review of SBE participation on the above-mentioned project.

Sole Bidder:

FO:

Southeast Drilling Services, Inc.

119 Lucina Drive Hypoluxo, FL 33462

Phone:

Bid Opening:

September 12, 2007

Bid Amount:

\$1,672,500.00 15% Overall

813-968-7277

Goal: Goal Achieved:

0.00%

SBE Participation:

None provided

\$0.00

0.00%

EVALUATION

The sole bidder has not met the SBE requirement for this project.

Verdenia Baker, Deputy County Administrator Hazel Oxendine, Director - OSBA Tammy Fields, Assistant County Attorney