

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

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Meeting Date:	March 17, 2009	Consent [X]	Regular []
		Public Hearing []	

Submitted By: Water Utilities Department
Submitted For: Water Utilities Department

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I. EXECUTIVE BRIEF


Motion and Title: Staff recommends motion to approve: Work Authorization No. 7 to the Water Utilities Department continuing construction contract with AKA Services, Inc. (R2008-0769) for construction of the Seminole Pratt-Whitney Road Water Main Stub-Out & Fire Hydrant Installations (S.R. 80 to south of Okeechobee Blvd.) in the amount of \$298,699.

Summary: This Work Authorization provides for construction of eight (8) inch DIP potable water main extensions (stub-outs) and eighteen (18) fire hydrant installations. The additional fire hydrants will provide increased fire protection to the commercial and residential properties along Seminole Pratt-Whitney Road and the water main stub-outs will be installed to allow future connection to the County's potable water system to potential customers in the service area and satisfy requirements as per Interlocal Agreement (R2008-0461 & R2008-0462) with Indian Trails Improvement District (ITID). The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15.00% overall. The contract with AKA Services, Inc. provides for SBE participation of 15.00% overall. This Authorization includes 26.28% overall participation. The cumulative SBE participation, including this Authorization, is 19.02% overall. (WUD Project No. 08-049) District 6 (MJ)

Background and Justification: The County has an Interlocal Agreement (R2008-0461 & 2008-0462) with ITID which will benefit future District and County utility customers ensuring the most efficient delivery of public utility services. As part of this agreement the above proposed potable water system additions will provide improved utility service and allow for future potable water system expansion in the subject service area. In addition, these utility improvements need to be constructed prior the County's planned road improvements along Seminole Pratt-Whitney Road in order to make future expansion of the potable water system possible.

Attachments:

- 1. Location Map
- 2. Two (2) Original Work Authorizations No. 7

Recommended By:  2/10/09
Department Director Date

Approved By:  2/18/09
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2009	2010	2011	2012	2013
Capital Expenditures	\$298,699.00	0	0	0	0
External Revenues	0	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match County	0	0	0	0	0
CCRT Funds	0				
NET FISCAL IMPACT	\$ 298,699.00	<u>0</u>	<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.: Fund 4011 Dept 721 Unit W006 Object 6543

Is Item Included in Current Budget? Yes X No

Reporting Category N/A

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

This project will be funded as a one-time expenditure from user fees, connection fees, and balance brought forward.

C. Department Fiscal Review: Debra M West

III. REVIEW COMMENTS

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

 Jan Owl 2/12/09
OFMB 2/11/09 CW 2/11/09

 D. J. Jones 2/13/09
Contract Development and Control 2/13/09

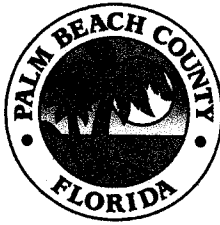
B. Legal Sufficiency:

**This item complies with current
County policies.**

 James C. ... 2/18/09
Assistant County Attorney

C. Other Department Review:

 Department Director



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

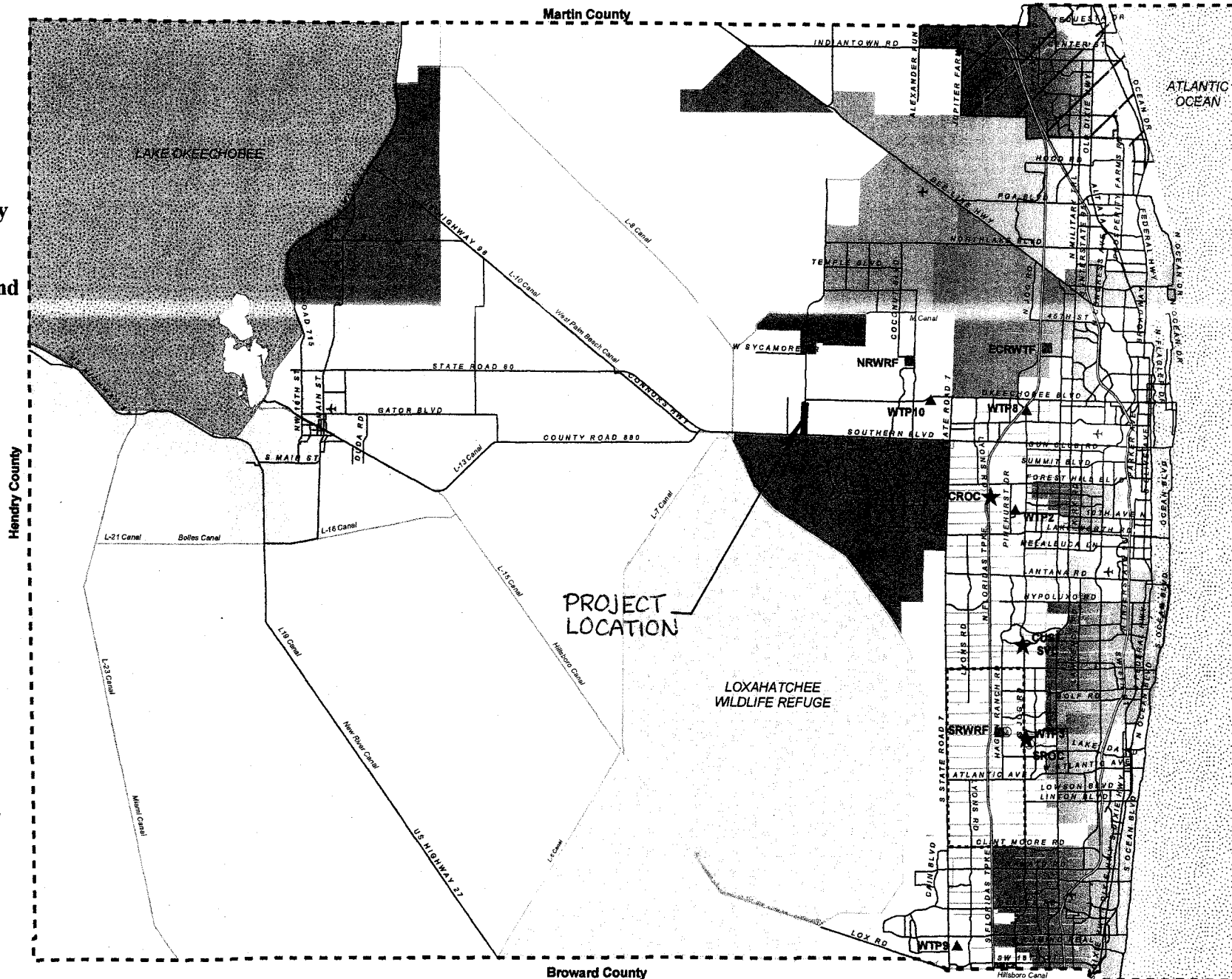
Attachment 1

Legend

- P.B.C.W.U.D. SA
- Mandatory Reclaimed SA
- - - Palm Beach County Limits
- ★ Administration
- Water Reclamation Facility
- ▲ Water Treatment Facility
- ⊙ Wetlands



NOT TO SCALE



PROJECT LOCATION

LOXAHATCHEE WILDLIFE REFUGE

**WORK AUTHORIZATION NO. 7
WATER UTILITIES DEPARTMENT
CONTINUING CONSTRUCTION CONTRACT**

Project No. WUD 08-049

District: 6

Budget Line Item No. Fund 4011 Dept 721 Unit W006 Object 6543

Project Title: Seminole Pratt – Whitney Road Water Main Stub-Out & Fire Hydrant Installations (S.R. 80 to S. of Okeechobee Blvd.)

THIS AUTHORIZATION # 7 to the Contract for Construction Services dated May 6, 2008 (Resolution/Document R2008-0769), 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 15% SBE participation overall. This Authorization includes 26.28% overall participation. The cumulative proposed SBE participation, including this authorization is 19.02% overall.

1. CONTRACTOR: AKA Services, Inc.
2. ADDRESS: 13676 Hamlin Blvd, West Palm Beach, FL 33412
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 **180** Calendar Days,
Final Completion **30** 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 **\$298,699.00**
7. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms, conditions and obligations of the Contract dated May 6, 2008 remain in full force and effect.

**WORK AUTHORIZATION NO. 7
WATER UTILITIES DEPARTMENT
CONTINUING CONSTRUCTION CONTRACT**

Project No. WUD 08-049

Project Title: Seminole Pratt – Whitney Road Water Main Stub-Out & Fire Hydrant Installations (S.R. 80 to S. of Okeechobee Blvd.)

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

Deputy Clerk

John F. Koons, Chairman

Approved as to Form and
Legal Sufficiency

Date


(County Attorney)

CONTRACTOR

AKA Services, Inc.

ATTEST:


Witness


(Signature)

Thomas Richardson
(Name and Title) Proj Mgr.

Josephine Basile, President
(Name and Title)

(CORPORATE SEAL)

January 26, 2009
Date

EXHIBIT 'A'

**WORK AUTHORIZATION NO. 7
PALM BEACH COUNTY
WATER UTILITIES DEPARTMENT
ENGINEERING/PROFESSIONAL SERVICES**

**SCOPE OF WORK
FOR**

**Seminole Pratt – Whitney Road Water Main Stub-Out & Fire Hydrant Installations
(S.R. 80 to S. of Okeechobee Blvd.)**

INTRODUCTION

Palm Beach County (County) entered into a Contract for Construction Services dated May 6, 2008 (Resolution/Document R2008-0769), by and between Palm Beach County and AKA Services, Inc., for the Construction Services of this Authorization.

This Contract for Construction Services encompasses providing services related to the installation of the directional drills for the reclaimed water main..

SCOPE OF SERVICES

The Contractor shall install 180 LF of 6" DIP, 1135 LF of 8" DIP and 18 Fire Hydrants by open cut. All DIP Water Mains shall be constructed in accordance with Palm Beach County Water Utilities Department Minimum Engineering and Construction Standards, as indicated in the construction plans and contract documents.

COMPENSATION

Compensation shall be based on the Contract for Construction Services dated May 6, 2008 (Resolution/Document R2008-0769) 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

ATTACHMENT A

PERFORMANCE & PAYMENT BOND

(Public Work)

In compliance with U.S. Chapter 255.05(1)(a)

Bond No. 08891590

Contractor: AKA Services, Inc.

Name: 13676 Hamlin Blvd.

Address: West Palm Beach, FL 33412

Phone No. (561) 791-7561

Surety: Fidelity and Deposit Company of Maryland

Name: 863 Creston Dr.

Address: Maitland, FL 32751

Phone No. (407) 629-1955

Owner: Palm Beach County

Name: 8100 Forest Hill Blvd.

Address: West Palm Beach, FL 33413

Phone No. (561) 493-6000

Obligee: (If contracting entity is different from the owner, the contracting public entity)

Name: Same

Address:

Phone No.

Bond Amount: \$298,699.00

Contract No. (if applicable): WUD 08-049

Description of Work: *Water Main Construction.*

Project Location: *Palm Beach County, FL*

Legal Description: *Various Locations systemwide*

FRONT PAGE

All other page(s) are deemed subsequent to this page regardless of any page number(s) that may be reprinted thereon.

PUBLIC CONSTRUCTION BOND

BOND NUMBER: 08891590

BOND AMOUNT: \$298,699.00

CONTRACT AMOUNT: \$298,699.00

CONTRACTOR'S NAME: AKA Services, Inc.

CONTRACTOR'S ADDRESS: 13676 Hamlin Blvd
West Palm Beach, FL 33412

CONTRACTOR'S PHONE: (561) 791-7561

SURETY COMPANY: Fidelity and Deposit Company of Maryland

SURETY'S ADDRESS: 863 Creston Dr.
Maitland, FL 32751
(407) 629-1955

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: Water Main Construction

PROJECT LOCATION: Palm Beach County, FL

LEGAL DESCRIPTION: Various locations

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 (\$ 298,699.00)

(Two Hundred Ninety Eight Thousand Six Hundred Ninety Nine Dollars and no cents)

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 May 6, 2008, entered into a contract with the County for

Project Name: Seminole Pratt-Whitney Road Water Main Stub-Out & Fire Hydrant
Installations (S.R. 80 to S. of Okeechobee Blvd.)

Project No.: WUD 08-049

Project Description: Water Main Construction

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: 561/493-6116


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:

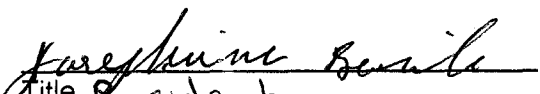
1. Performs the contract dated May 6, 2008, between Principal and County for the construction of Cypress Lakes reclaimed water mains the contract being made a part of this bond by reference, at the times and in the manner prescribed in the contract; and
2. Promptly makes payments to all claimants, as 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

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

Principal AKA Services, Inc. (Seal)

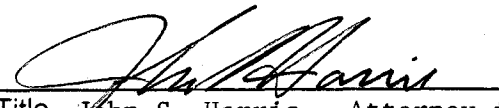


 Title President



 Witness

Surety (Seal)
 Fidelity & Deposit Company of Maryland



 Title John S. Harris - Attorney-in-Fact &
 State Resident Agent

Power of Attorney
FIDELITY AND DEPOSIT COMPANY OF MARYLAND

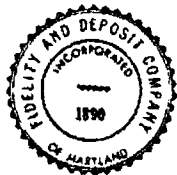
KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, a corporation of the State of Maryland, by PAUL C. ROGERS, Vice President, and T. E. SMITH, Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Company, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, does hereby nominate, constitute and appoint **John S. HARRIS, of Wellington, Florida**, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed, **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Company, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md., in their own proper persons.

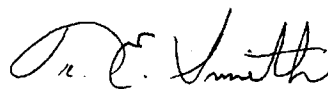

The said Assistant Secretary does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article VI, Section 2, of the By-Laws of said Company, and is now in force.

IN WITNESS WHEREOF the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seal of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 23rd day of February, A.D. 2004.

ATTEST:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND



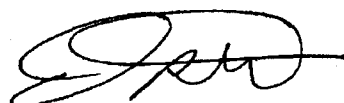

T. E. Smith *Assistant Secretary* By: 
Paul C. Rogers *Vice President*

State of Maryland }
City of Baltimore } ss:

On this 23rd day of February, A.D. 2004, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came PAUL C. ROGERS, Vice President, and T. E. SMITH, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself depose and saith, that they are the said officers of the Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and that the said Corporate Seal and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.




Dennis R. Hayden *Notary Public*
My Commission Expires: February 1, 2009

**Palm Beach County Water Utilities Department
Continuing Construction Contract WUD 08-017
AKA Services, Inc.**

Work Authorization No.7, WUD No.08-049

NO.	BID ITEM (Furnish and Install with Appurtenances)	QUANTITY	UNIT	UNIT PRICE	TOTAL
6	6" DIP Water Main/Reclaimed Water Main (36" to 60" Cover)	180	L.F.	\$22.00	\$3,960.00
11	8" DIP Water Main/Reclaimed Water Main (36" to 60" Cover)	1,135	L.F.	\$28.00	\$31,780.00
41	Ductile Iron Fittings for Water Main/Reclaimed Water Main	3	Tons	\$6,000.00	\$18,000.00
65	8" Mechanical Joint Restraint for DIP	64	Each	\$180.00	\$11,520.00
77	8" Joint Restraint Gasket	57	Each	\$175.00	\$9,975.00
94	6" Gate Valve & Valve Box	3	Each	\$700.00	\$2,100.00
95	8" Gate Valve & Valve Box	15	Each	\$975.00	\$14,625.00
111	16"X 12" Tapping Sleeve w/Valve & Valve Box	7	Each	\$9,500.00	\$66,500.00
125	Fire Hydrant Assembly with 1/6" Gate Valve & 6" DIP (42" burial)	18	Each	\$4,500.00	\$81,000.00
129	Sample Points on Fire Hydrants	12	Each	\$646.00	\$7,752.00
210	Milling of Asphalt (Minimum 220 Sq. Yd. per mobilization)	1,734	Sq. Yd.	\$8.00	\$13,872.00
211	Asphalt Overlay, Type S-III (20 to 150 tons per work area)	87	Tons	\$195.00	\$16,965.00
212	Asphalt Roadway Removal and Restoration	108	Sq. Yd.	\$34.00	\$3,672.00
217	Asphalt Sidewalk Removal & Restoration	56	Sq. Yd.	\$30.00	\$1,680.00
221	Bahia Sod	282	Sq. Yd.	\$4.00	\$1,128.00
224	Record Drawing	1,315	L.F.	\$3.00	\$3,945.00
225	Construction Survey	1,315	L.F.	\$3.00	\$3,945.00
226	Preconstruction Video Taping	1,315	L.F.	\$3.00	\$3,945.00
230	Maintenance of FDOT Roadway	1,315	L.F.	\$9.00	\$11,835.00
231	Density Tests	50	Each	\$50.00	\$2,500.00
232	Proctor Tests	3	Each	\$200.00	\$600.00

Total Bid Price \$311,299.00

Deduct 6" GV & Box from FH Assembly 18 Each (700.00) -\$12,600.00

\$298,699.00

ATTACHMENT C

SCHEDULE 1

LIST OF PROPOSED SBE-W/MBE SUBCONTRACTORS

Project Name: Seminole Pratt-Whitney Road Water Main Stub-Out & Fire Hydrant Installations (SR80 to S of Okeechobee B	Project Number: WUD 08-049
Prime Contractor: AKA Services, Inc.	Address: 13676 Hamlin Blvd. West Palm Beach, FL 33412
Contact: Tom Richardson	Phone No. 561-791-7561 Fax No. 561-791-7565
Date: January 16, 2009	

Name, Address, and Phone No.	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Other
Line Tec, Inc. 241 NW 18th Avenue Delray Beach, FL 33444	(561) 374-9494	X				\$ 125,212.36	
						\$ 75,127.42	(60% credit of Letter of Intent)
Applied Mapping Solutions, I 10143 Foal Road Lake Worth Fl 33467	(561)514-8188	X				\$ 3,400.00	

TOTALS \$ - \$ - \$ - \$ 78,527.42

Total Bid Price \$298,699.00 **Total Value of SBE Participation** \$ 78,527.42

SCHEDULE #2
LETTER OF INTENT TO PERFORM AS AN SBE OR MWBE SUBCONTRACTOR

PROJECT NO.: WUD 08-049 PROJECT NAME: Seminole Pratt-Whitney Road Water Main Stub-Out & Fire Hydrant Installations (SR80 to S of Okeechobee Blvd)

TO: AKA Services, Inc.

The undersigned is certified by Palm Beach County as a(n) – (check one or more, as applicable):

Small Business Enterprise x Minority Business Enterprise x

Black Hispanic Women X Caucasian x Other (Please Specify)

Date of Palm Beach County Certification: 11/28/07

The undersigned is prepared to perform the following described work in connection with the above project: **Specify in detail particular work items or parts thereof to be performed:**

Line Item No.	Item Description	Qty./Units	Unit Price	Total Price
<u>1</u>	<u>Surveying - Mapping</u>	<u>1</u>	<u> </u>	<u>\$3,400.00</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

At the following price: \$3,400.00
(Subcontractor's quote)

And will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated:

The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders.

Applied Mapping Solutions, Inc.

By: Christina T. Zweig
(Signature)

Christina T. Zweig
(Print name/title of person executing on behalf Of SBE-M/WBE Subcontractor)

Date: 1/21/09

**SCHEDULE #2
LETTER OF INTENT TO PERFORM AS AN SBE OR MWBE SUBCONTRACTOR**

PROJECT NO.: WUD 08-049 PROJECT NAME: Seminole Pratt-Whitney Road Water Main Stub-Out & Fire Hydrant Installations (SR80 to S of Okeechobee Blvd)

TO: AKA Services, Inc.
(Name of Prime Bidder)

The undersigned is certified by Palm Beach County as a(n) - (check one or more, as applicable):

Small Business Enterprise X Minority Business Enterprise

Black Hispanic Women Caucasian X Other (Please Specify)

Date of Palm Beach County Certification:

The undersigned is prepared to perform the following described work in connection with the above project: **Specify in detail particular work items or parts thereof to be performed:**

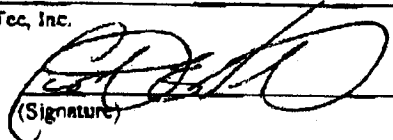
Line Item No.	Item Description	Qty./Units	Unit Price	Total Price
<u>1</u>	<u>Valves, Pipe Fittings</u>	<u>1</u>	<u>lot</u>	<u>\$125,212.36</u>
<u> </u>	<u>Construction Materials</u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

At the following price: \$125,212.36
(Subcontractor's quote)

And will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

If undersigned intends to sub-subcontract any portion of this subcontract to a non-certified SBE subcontractor, the amount of any such subcontract must be stated:

The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders.

Line - Tec, Inc.
By: 
(Signature)

(Print name/title of person executing on behalf of SBE-M/WBE Subcontractor)

Date: 1-16-09

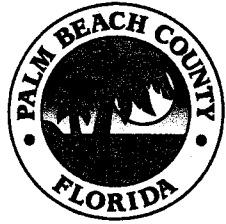
EXHIBIT -C

**CONTINUING CONSTRUCTION CONTRACT
SUMMARY OF SMALL BUSINESS ENTERPRISE TRACKING SYSTEM**

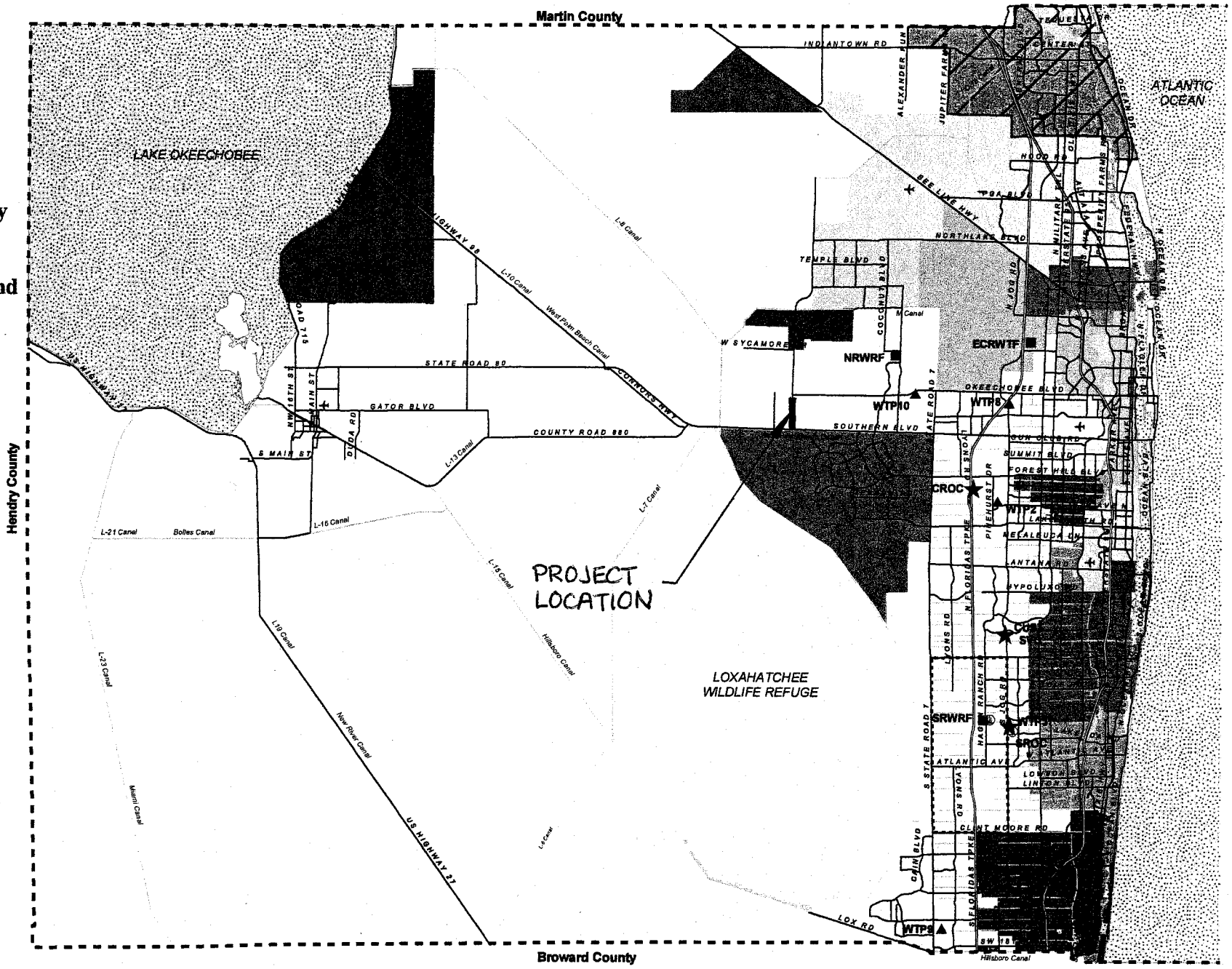
Work Authorization No. 7

	TOTAL	SBE
Current Proposal		
Value of Authorization No. 7	\$298,699.00	
Value of SBE Letters of Intent	\$78,527.42	\$78,527.42
Actual Percentage	26.28%	26.28%
Signed Authorizations		
Total Value of Authorizations 1thru 6	\$1,725,107.71	
Total Value of SBE Signed Subcontracts	\$306,513.47	
Actual Percentage		17.76%
Signed Authorizations plus Current Proposal		
Total Value of Authorizations	\$2,023,806.71	
Total Value of Subcontracts & Letters of Intent	\$385,040.89	\$385,040.89
Actual Percentage	19.02%	19.02%
GOAL	15.00%	19.02%

ATTACHMENT E



**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 Reclamation Facility
 - ▲ Water Treatment Facility
 - ⊕ Wetlands

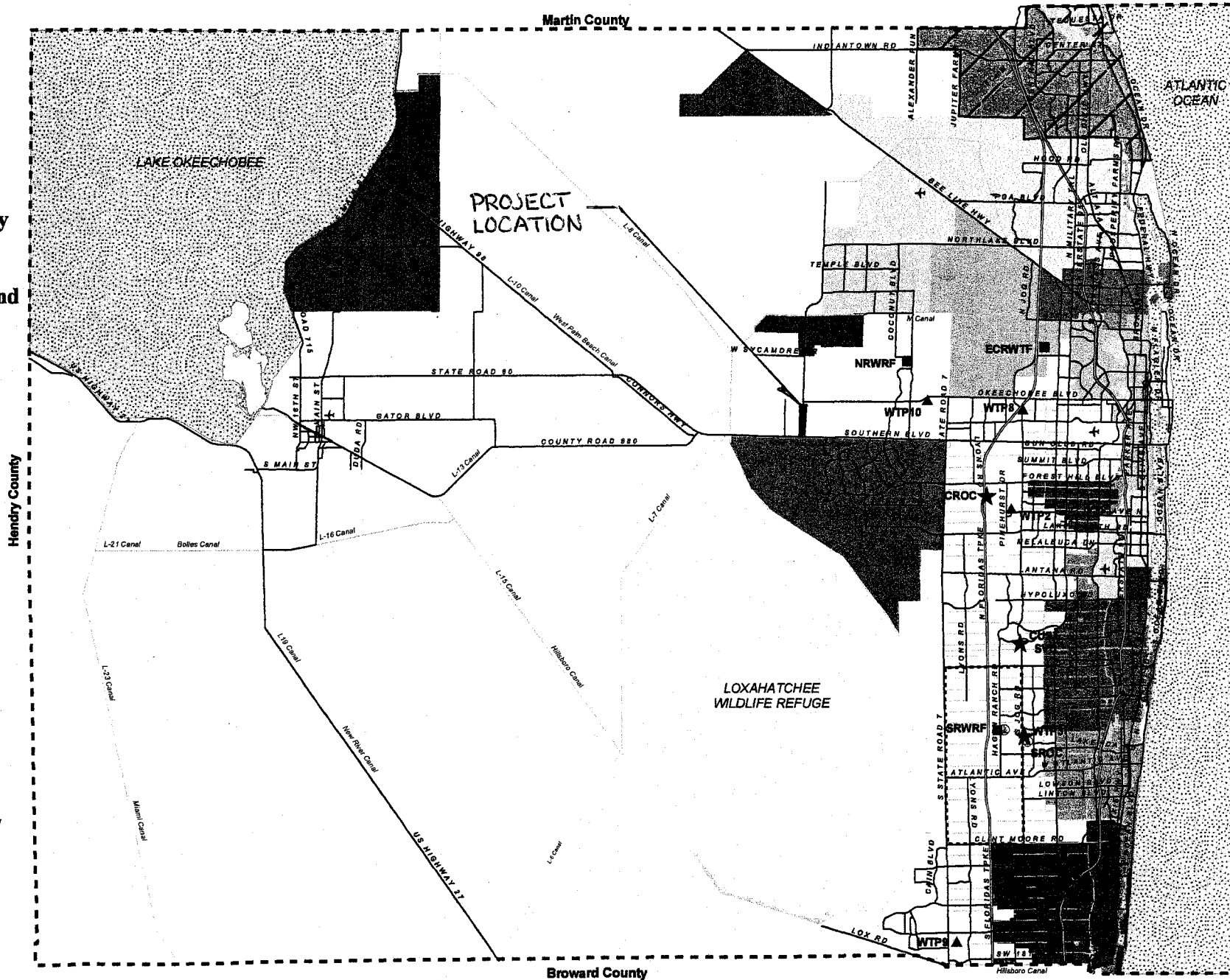


NOT TO SCALE

ATTACHMENT E



**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 Reclamation Facility
- ▲ Water Treatment Facility
- ⊙ Wetlands



NOT TO SCALE

ATTACHMENT E

