

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2010	2011	2012	2013	2014
Capital Expenditures	<u>\$442,820.00</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Operating Expenses	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
External Revenues	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Program Income (County)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
In-Kind Match County	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>\$442,820.00</u>	<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 W031 Object 6546

Is Item Included in Current Budget? Yes No

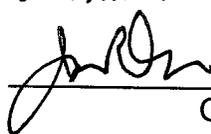
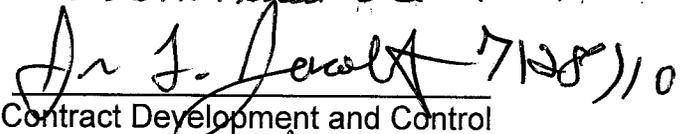
Reporting Category N/A

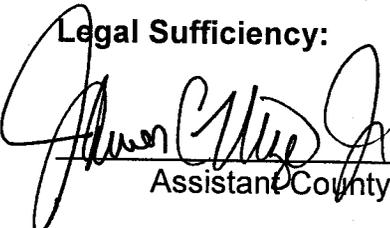
B. Recommended Sources of Funds/Summary of Fiscal Impact:

One time expenditure from user fees, connection fees, and balance brought forward.

C. Department Fiscal Review: Delta West

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development and Control Comments:
Maximum amount of construction contract is estimated to be \$6,238,320

 OFMB *af hoko 2/27/10*

 Contract Development and Control
P. Jones 7/28/10

B. Legal Sufficiency:

 Assistant County Attorney *7/28/10*

This item complies with current County policies.

C. Other Department Review:

 Department Director



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

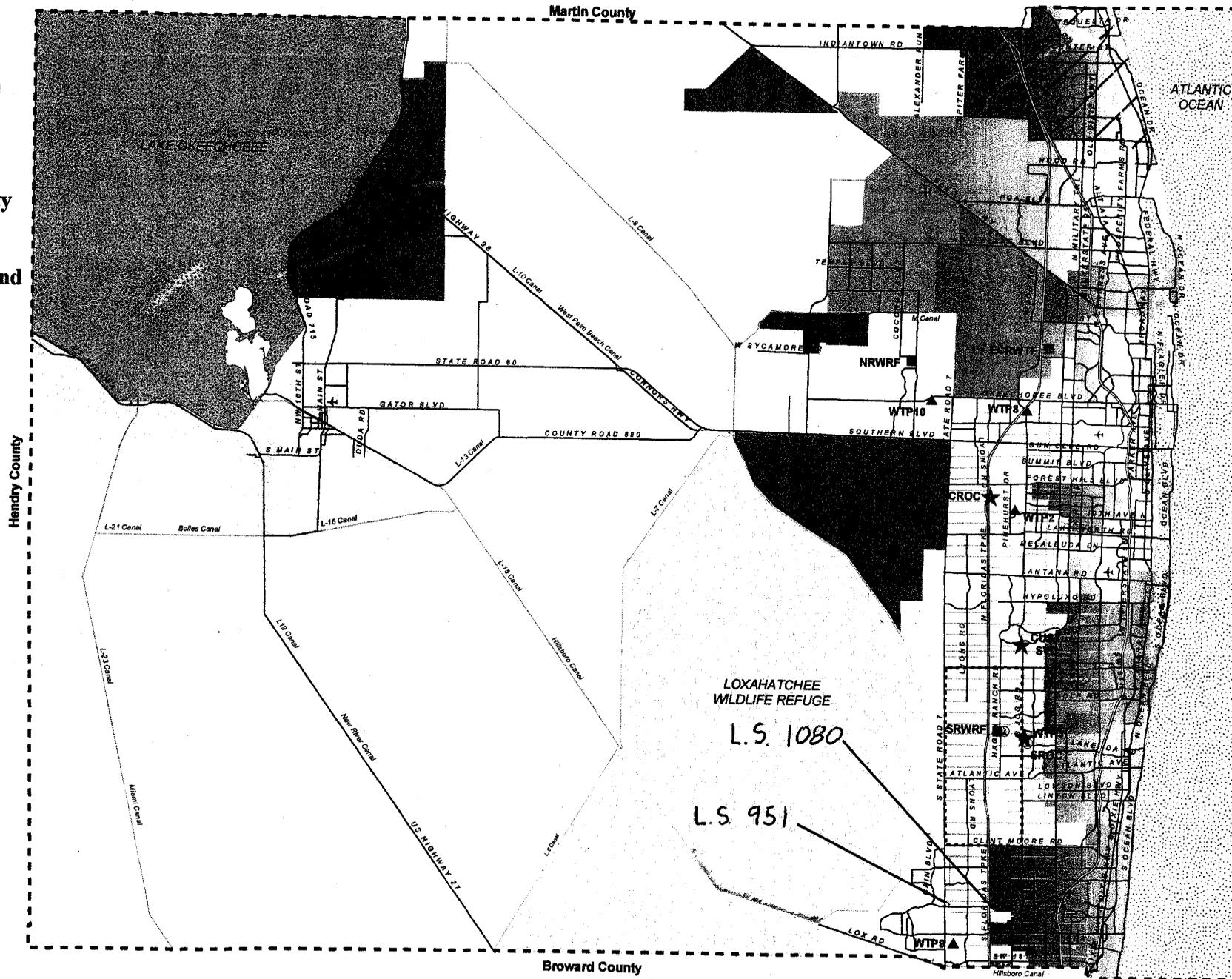
Attachment 1

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



**WORK AUTHORIZATION NO. 6
WATER UTILITIES DEPARTMENT
CONTINUING CONSTRUCTION CONTRACT**

Project No. WUD 08-009

District: 3

Budget Line Item No. Fund 4011 Dept 721 Unit w031 Object 6546

Project Title: **Wastewater Lift Station Rehabilitation No. 951 & 1080**
Project: **WUD 08-009**

District: 5

THIS AUTHORIZATION # 6 to the Contract for Construction Services dated June 2, 2009 (Resolution/Document R2009-0944), 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 0.00 % participation. The cumulative proposed SBE participation, including this authorization is 15.09 % overall.

1. CONTRACTOR: Sheltra & Son Construction Co., Inc.
2. ADDRESS: 14911 S.W. Van Buren Ave., Indiantown, FL 34956
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 90 Calendar Days,
Final Completion 120 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 \$442,820.00
7. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms, conditions and obligations of the Contract dated June 2, 2009, remain in full force and effect.

WORK AUTHORIZATION NO. 6
WATER UTILITIES DEPARTMENT
CONTINUING CONSTRUCTION CONTRACT

Project No. WUD 08-009

Project Title: Wastewater Lift Station Rehabilitation Nos. 51 & 1080

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

Palm Beach County,
Board of County Commissioners

Palm Beach County Water Utilities Department

By: _____
Burt Aaronson, Chair


Bevin A. Beaudet, Director of Water Utilities

Date

7/21/10

Date

CONTRACTOR

Sheltra & Son Construction Co., Inc.

ATTEST:



Witness



(Signature)

JOHN L. PLUSWICK / PROJECT MANAGER
(Name and Title)

Ricky Sheltra, Vice President
(Name and Title)

(CORPORATE SEAL)

7/20/10

Date

Approved as to form and to
Legal Sufficiency

Attest: Sharon R. Bock, Clerk and Comptroller

By: _____
County Attorney

By: _____
Deputy Clerk

EXHIBIT 'A'

WORK AUTHORIZATION NO. 6 PALM BEACH COUNTY WATER UTILITIES DEPARTMENT ENGINEERING/PROFESSIONAL SERVICES

SCOPE OF WORK FOR

Wastewater Lift Station Rehabilitation No. 951 & 1080

INTRODUCTION

Palm Beach County (County) entered into a Contract for Construction Services dated June 2, 2009 (Resolution/Document R2009-0944), by and between Palm Beach County and Sheltra & Son Construction Co., Inc., for the Construction Services of this Authorization.

This Contract for Construction Services encompasses providing services related to the reconstruction of two lift stations (LS 951 and LS 1080) located in Boca Raton, FL.

SCOPE OF SERVICES

The Contractor shall provide and install 60 linear feet (LF) of 6" DIP force main, 22 LF of 10" DIP sewer, 2 liftstation water service connections, 6 - 6" FM gate valves and valve boxes, 2- 8'-0" diameter wet wells, and 2 complete sewage lift stations with pumps and all required appurtenances. The work will include removal and disposal of hedges, existing piping and concrete; relocation of generators; removal and salvaging of RTU antennas and electrical panels; and removal and delivery of existing pumps and motors to the Palm Beach County Water Utilities Department.

All sewer and force main 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 June 2, 2009 (Resolution/Document R2009-0944) 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 A1

PERFORMANCE & PAYMENT BOND

(Public Work)

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

Bond No. 543-89-83

Contractor: Sheltra & Son Construction Co., Inc.
Name: 14911 S.W. Van Buren Ave.
Address: Indiantown, FL 34956 **Ph No.** (772) 597-3180

Surety: Great American Insurance Company
Name: 580 Walnut Street
Address: Cincinnati, OH 45202 **Phone No.** (800) 331-3379

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: \$442,820.00 **Contract No. (if applicable):** WUD 08-009

Description of Work: Wastewater Lift Station Rehabilitation

Project Location: *Palm Beach County, FL*

Legal Description: *LS 951: SEC 18, TWP 47S, RNG 42E
LS 1080: SEC 21, TWP 47S, RNG 42E*

FRONT PAGE

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

ATTACHMENT A2
PUBLIC CONSTRUCTION BOND

BOND NUMBER: 543-89-83

BOND AMOUNT: \$442,820.00

CONTRACT AMOUNT: \$442,820.00

CONTRACTOR'S NAME: Sheltra & Son Construction Co., Inc.

CONTRACTOR'S ADDRESS: 14911 S.W. Van Buren Av
Indiantown, FL 34956

CONTRACTOR'S PHONE: (772) 597-3180

SURETY COMPANY: Great American Insurance Company

SURETY'S ADDRESS: 580 Walnut Street
Cincinnati, Ohio 45202
(800) 331-3379

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: Wastewater Lift Station Rehabilitation

PROJECT LOCATION: Palm Beach County, FL

LEGAL DESCRIPTION: LS 951: SEC 18, TWP 47S, RNG 42E
LS 1080: SEC 21, TWP 47S, RNG 42E

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 (\$ 442,820.00)

(Four hundred forty two thousand eight hundred twenty 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 June 2, 2009, entered into a contract with the County for

Project Name: Wastewater Lift Station Rehabilitation No. 951 & 1080
Project No.: WUD 08-009
Project Description: Reconstruction of existing lift stations
Project Location: Boca Raton, Florida

in accordance with Design Criteria Drawings and Specifications prepared by

Name of Design Firm: Palm Beach County Water Utilities Department
Location of Firm: P.O. Box 16097, West Palm Beach, FL 33416-6097
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 June 2, 2009, between Principal and County for the construction of Wastewater Lift Station Rehabilitation No. 951 & 1080, 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

PROJECT WUD 08-009

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.

John S. Paul
Witness

Principal (Seal)
Sheltra & Son Construction Co., Inc.

Ricky Sheltra
Title: Ricky Sheltra - Vice President

Joann H. Behant
Witness

Surety (Seal)
Great American Insurance Company

Francis T. O'Reardon
Title Francis T. O'Reardon
Attorney-in-Fact
Resident Florida Agent

GREAT AMERICAN INSURANCE COMPANY®

Administrative Office: 580 WALNUT STREET • CINCINNATI, OHIO 45202 • 513-369-5000 • FAX 513-723-2740

The number of persons authorized by
this power of attorney is not more than **FOUR**

No. 0 18888

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the GREAT AMERICAN INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Ohio, does hereby nominate, constitute and appoint the person or persons named below, each individually if more than one is named, its true and lawful attorney-in-fact, for it and in its name, place and stead to execute on behalf of the said Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; provided that the liability of the said Company on any such bond, undertaking or contract of suretyship executed under this authority shall not exceed the limit stated below.

Name	Address	Limit of Power
TODD L. JOHNSON	ALL OF	ALL
FRANCIS T. O'REARDON	ORLANDO, FLORIDA	\$75,000,000
JOANN H. BEBOUT		
JOSEPH D. JOHNSON, JR.		

This Power of Attorney revokes all previous powers issued on behalf of the attorney(s)-in-fact named above.

IN WITNESS WHEREOF the GREAT AMERICAN INSURANCE COMPANY has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this **27TH** day of **JULY**, **2009**
Attest **GREAT AMERICAN INSURANCE COMPANY**

STATE OF OHIO, COUNTY OF HAMILTON - ss:

DAVID C. KITCHIN (513-412-4602)

On this **27TH** day of **JULY**, **2009**, before me personally appeared DAVID C. KITCHIN, to me known, being duly sworn, deposes and says that he resides in Cincinnati, Ohio, that he is a Divisional Senior Vice President of the Bond Division of Great American Insurance Company, the Company described in and which executed the above instrument; that he knows the seal of the said Company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of his office under the By-Laws of said Company, and that he signed his name thereto by like authority.

This Power of Attorney is granted by authority of the following resolutions adopted by the Board of Directors of Great American Insurance Company by unanimous written consent dated June 9, 2008.

RESOLVED: That the Divisional President, the several Divisional Senior Vice Presidents, Divisional Vice Presidents and Divisional Assistant Vice Presidents, or any one of them, be and hereby is authorized, from time to time, to appoint one or more Attorneys-in-Fact to execute on behalf of the Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; to prescribe their respective duties and the respective limits of their authority; and to revoke any such appointment at any time.

RESOLVED FURTHER: That the Company seal and the signature of any of the aforesaid officers and any Secretary or Assistant Secretary of the Company may be affixed by facsimile to any power of attorney or certificate of either given for the execution of any bond, undertaking, contract of suretyship, or other written obligation in the nature thereof, such signature and seal when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

CERTIFICATION

I, STEPHEN C. BERAHA, Assistant Secretary of Great American Insurance Company, do hereby certify that the foregoing Power of Attorney and the Resolutions of the Board of Directors of June 9, 2008 have not been revoked and are now in full force and effect.

Signed and sealed this **14th** day of **July**, **2010**.

ATTACHMENT B

**Palm Beach County Water Utilities Department
Continuing Construction Contract WUD 09-044
Sheltra & Son Construction Co., Inc.
Wastewater Lift Station Rehabilitation No. 951 & 1080
Project No. WUD 08-009**

<u>NO.</u>	<u>BID ITEM (Furnish and Install with Appurtenances)</u>	<u>QUANTITY</u>	<u>UNIT</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
Sheet 6 of 16					
7	6" DIP Wastewater Force Main (36" to 60" Cover)	40	LF	\$ 35.00	\$ 1,400.00
42	Ductile Iron Fittings for Wastewater Forcemain	0.25	TN	\$ 6,000.00	\$ 1,500.00
64	6" Mega-Lug for 6" DIP	18	EA	\$ 120.00	\$ 2,160.00
94	6" Gate Valve & Valve Box	3	EA	\$ 775.00	\$ 2,325.00
161	4"-12" Connection to Existing Force Main	1	EA	\$ 500.00	\$ 500.00
211	8'-0" Dia. Wetwell 18'-23' deep w/top slab, guiderail, etc.	1	EA	\$ 45,000.00	\$ 45,000.00
214	Sewage lift station complete, 4" pumps 15.4-25 hp.	1	EA	\$ 100,000.00	\$ 100,000.00
219	Asphalt Driveway Remove/Restore	165	SY	\$ 20.00	\$ 3,300.00
242	Additional Work not included in bid items (allowance)				\$ 64,290.00
Sheet 7 of 16					
7	6" DIP Wastewater Force Main (36" to 60" Cover)	20	LF	\$ 35.00	\$ 700.00
42	Ductile Iron Fittings for Wastewater Forcemain	0.25	TN	\$ 6,000.00	\$ 1,500.00
64	6" Mega-Lug for 6" DIP	16	EA	\$ 120.00	\$ 1,920.00
66	10" Mega-Lug for 10" DIP	2	EA	\$ 200.00	\$ 400.00
94	6" Gate Valve & Valve Box	3	EA	\$ 775.00	\$ 2,325.00
161	4"-12" Connection to Existing Force Main	1	EA	\$ 500.00	\$ 500.00
211	8'-0" Dia. Wetwell 18'-23' deep w/top slab, guiderail, etc.	1	EA	\$ 45,000.00	\$ 45,000.00
214	Sewage lift station complete, 4" pumps 15.4-25 hp.	1	EA	\$ 100,000.00	\$ 100,000.00
228	Root Barrier	15	LF	\$ 10.00	\$ 150.00
242	Additional Work not included in bid items (allowance)				\$ 69,850.00
Total Bid					\$ 442,820.00

Additional Work Not Included in Bid Items

Sheet 6 of 16					
	Additional Survey & Asbuilts	1	LS	\$ 1,000.00	\$ 1,000.00
	10" Dip Sewer (14'-16' Cover)	12	LF	\$ 120.00	\$ 1,440.00
	1 1/2" Liftstation Water Service with Valve & Backflow	1	LS	\$ 1,500.00	\$ 1,500.00
	Place Existing Dry Can out of service (Flowable Fill)	1	LS	\$ 8,500.00	\$ 8,500.00
	Convert Existing Wetwell to Manhole (Concrete)	1	LS	\$ 7,200.00	\$ 7,200.00
	By-Pass Pumping	3	ED	\$ 5,000.00	\$ 15,000.00
	Remove/Dispose of hedges, piping, concrete, etc.	1	LS	\$ 18,500.00	\$ 18,500.00
	Relocate Generator w/new concrete slab	1	LS	\$ 6,500.00	\$ 6,500.00
	Remove/Salvage RTU antenna & electrical panel	1	LS	\$ 1,850.00	\$ 1,850.00
	Remove/Salvage pumps & motors, deliver to PBCWUD	1	LS	\$ 2,800.00	\$ 2,800.00
					\$ 64,290.00

ATTACHMENT B (CONTINUED)

Sheet 7 of 16				
Additional Survey & Asbuilts	1	LS	\$ 1,000.00	\$ 1,000.00
10" Dip Sewer (14'-16' Cover)	10	LF	\$ 120.00	\$ 1,200.00
1 1/2" Liftstation Water Service with Valve & Backflow	1	LS	\$ 1,500.00	\$ 1,500.00
Place Existing Dry Can out of service (Flowable Fill)	1	LS	\$ 9,200.00	\$ 9,200.00
Convert Existing Wetwell to Manhole (Concrete)	1	LS	\$ 8,300.00	\$ 8,300.00
By-Pass Pumping	3	ED	\$ 5,000.00	\$ 15,000.00
Remove/Dispose of hedges, piping, concrete, etc.	1	LS	\$ 22,500.00	\$ 22,500.00
Relocate Generator w/new concrete slab	1	LS	\$ 6,500.00	\$ 6,500.00
Remove/Salvage RTU antenna & electrical panel	1	LS	\$ 1,850.00	\$ 1,850.00
Remove/Salvage pumps & motors, deliver to PBCWUD	1	LS	\$ 2,800.00	\$ 2,800.00
				\$ 69,850.00

ATTACHMENT C

SCHEDULE 1

LIST OF PROPOSED SBE-W/MBE SUBCONTRACTORS

Project Name: Wastewater Lift Station Rehabilitation No. 951 & 1080	Project Number: WUD 08-009
Prime Contractor: Sheltra & Son Construction Co., Inc.	Address: 14911 S.W. Van Buren Ave., Indiantown, FL 34956
Contact: Ricky Sheltra	Phone No. 772-597-3180 Fax No. 772-597-4213
Date:	

Name, Address, and Phone No.	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Other
NONE							

TOTALS

\$ - \$ - \$ -

Total Bid Price

\$442,820.00

Total amount of SBE Participation

\$ -



**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
- ④ Wetlands



NOT TO SCALE

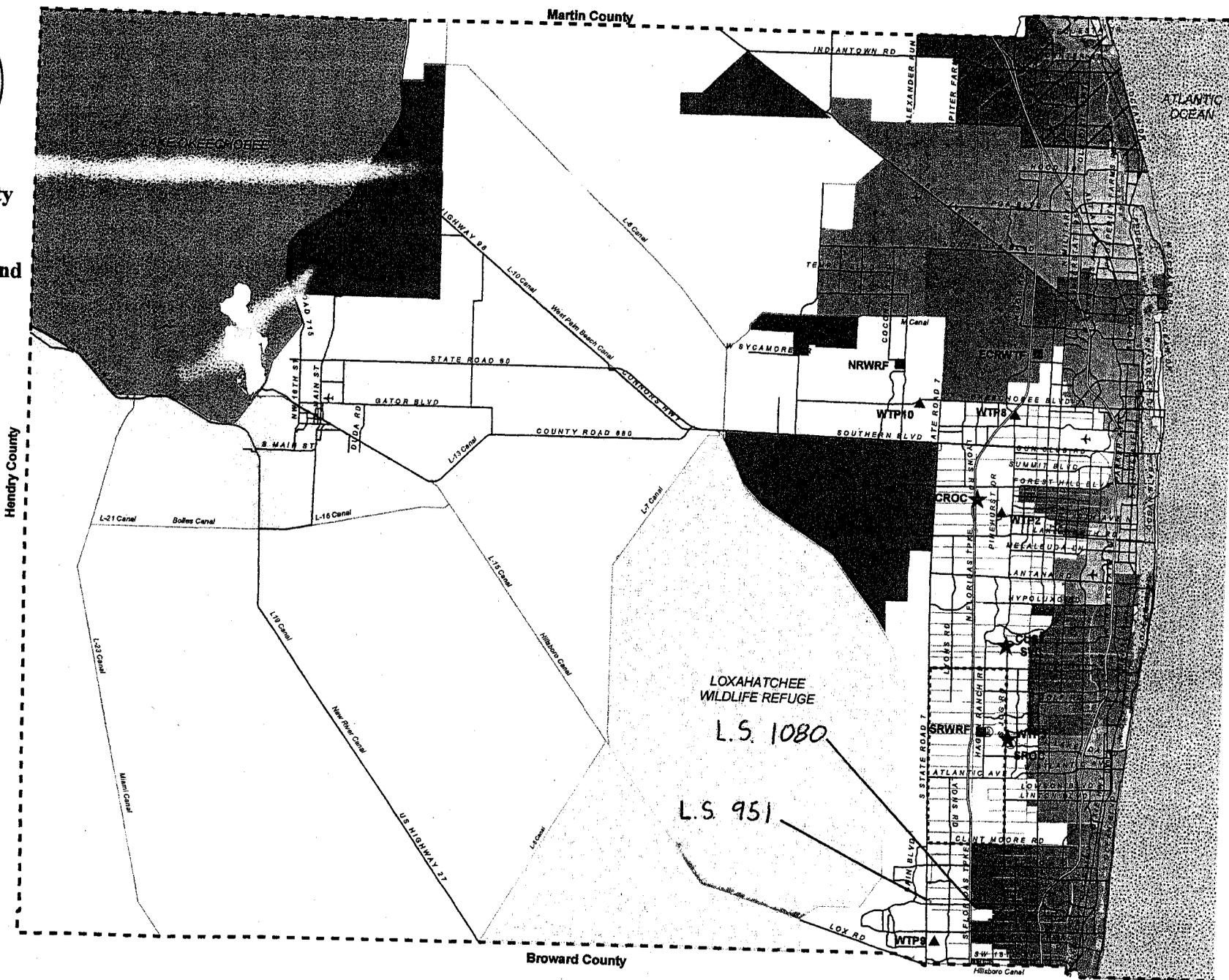


EXHIBIT - C

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

Work Authorization No. 6

	TOTAL	SBE
Current Proposal		
Value of Authorization No. 6	\$442,820.00	
Value of SBE Letters of Intent	\$0.00	\$0.00
Actual Percentage (SBE value/Authorization value x 0.6)	0.00%	0.00%
Signed Authorizations		
Total Value of Authorizations 1thru 4	\$994,753.75	
Total Value of SBE Signed Subcontracts	\$219,304.10	
Actual Percentage	22.05%	
Signed Authorizations plus Current Proposal		
Total Value of Authorizations	\$1,452,712.75	
Total Value of Subcontracts & Letters of Intent	\$219,304.10	\$219,304.10
Actual Percentage	15.09%	15.09%
GOAL	15.00%	15.09%