

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: July 21, 2009

Consent [X] Regular []
Public Hearing []

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

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 2 to the Contract with Sheltra & Son Construction, Inc. (R2009-0771) for the Canal Point Low Pressure System increasing the contract price by \$151,131.

Summary: On May 5, 2009 the Board of County Commissioners approved the Contract for the Canal Point Low Pressure System (R2009-0771) with Sheltra & Son Construction, Inc., in the amount of \$498,027.58. This Change Order authorizes the Contractor to make changes to the construction of certain portions of the low pressure sanitary sewer extension project as necessitated by Health Department permitting requirements. This consists of upsizing all lift stations and providing for the additional construction work related to installation of these larger stations. Total change orders to date equal \$102,900 (22.9% increase). The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance is 15.0% overall. This Change Order includes zero overall SBE participation. The original contract with the Sheltra & Son Construction, Inc. provides for SBE participation of 15.05% overall. Funding for this project has been allocated by Palm Beach County Office of Community Revitalization (CCRT) Program. (WUD Project No. 06-179) District 6 (JM)

Background and Justification: The unincorporated Canal Point is a targeted area of the Countywide Community Revitalization Team (CCRT) and the Development Regions Grant Program. Septic Tanks in these areas have tremendous limitations since the lack of municipal sewer systems has impeded business growth and redevelopment. This new sanitary sewer system will replace existing septic tank sewage disposal for a number of properties in Canal Point.

Attachments:

1. Location Map
2. Two (2) Original Change Order No. 2
3. Budget Available Statement

Recommended By:


Department Director

7/13/09
Date

Approved By:


Assistant County Administrator

7/20/09
Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2009	2010	2011	2012	2013
Capital Expenditures	<u>\$151,131.00</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	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
(County)					
In-Kind Match County	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
NET FISCAL IMPACT	<u>\$151,131.00</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE					
POSITIONS	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
(Cumulative)					

Budget Account **Fund** **3900** **Agency** **366** **Org** **X058** **Object** **6506**
No.:

Is Item Included in Current Budget? Yes X No

Reporting Category **N/A**

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

Adequate funds are available in account provided by Department of Office of Community Revitalization.

C. Department Fiscal Review:

Delura m vest

III. REVIEW COMMENTS

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

Handwritten signature: *[Signature]* 2/16/09

70m
7/16

OFMB

2/16/09


CW
7/14/09

In J. Jones 7/17/09
Contract Development and Control

B. Legal Sufficiency:

This item complies with current County policies.

3. **Legal Sufficiency:**

 7/29/09
Assistant County Attorney

C. Other Department Review:

CCRT Director

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



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

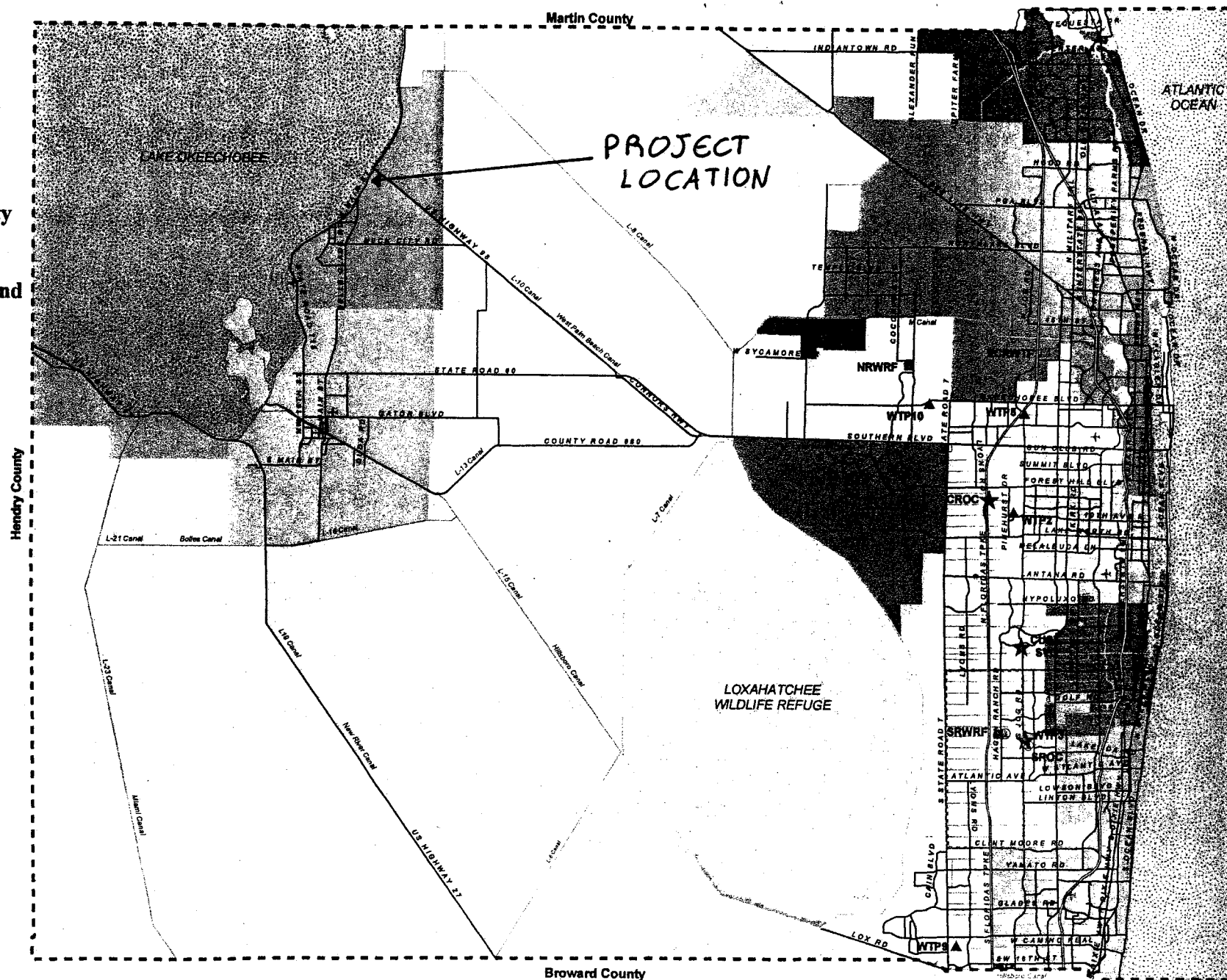
Attachment 1

Legend

- P.B.C.W.U.D. SA
- Mandatory Reclaimed SA
- - - Palm Beach County Limits
- ★ Administration
- Water Reclamation Facility
- ▲ Water Treatment Facility
- ① Wetlands



NOT TO SCALE



**CANAL POINT SANITARY SEWER EXTENSION
PROJECT NO. WUD 06-179
CHANGE ORDER NO. 2**

Contractor:
Sheltra & Son Construction, Inc.
14911 SW Van Buren Ave.
Indiantown, FL 34956

WATER UTILITIES DEPARTMENT
CONTRACT NO. R2009-0771
CONTRACT DATE: May 5, 2009
NOTICE TO PROCEED: MAY 11, 2009
BUDGET FUND#: 3900-366-X058-6506

DISTRICT: 6

You are directed to make the following changes in this contract:

1. Provide all labor and material for additional civil, mechanical, electrical and related trade work as described in the attached Scope of Work and Cost Summary (Lump Sums), all in accordance with the Contract Documents as follows:
 - A. Add all deleted work back into the contract previously removed by Change Order #1(copy attached).....48,231.00
 - B. Change grinder Pump station sizes per Health Dept requirements.
See attached Sheltra & Son letter of May 5, 2009 \$102,900.00
- \$151,131.00**

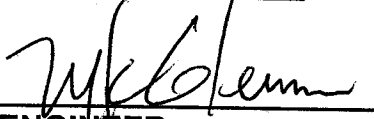
NOT VALID UNTIL SIGNED BY BOTH OWNER AND ENGINEER. SIGNATURE OF THE CONTRACTOR INDICATES HIS AGREEMENT HERewith INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE

The original Contract Sum was.....	\$498,027.58
Net change by previous Change Orders	(48,231.00)
The Contract Sum prior to this Change Order was	\$449,796.58
The Contract Sum will be increased by this Change Order.....	\$151,131.00
The new Contract Sum including this Change Order will be	\$600,927.58
The Contract time will be increased by.....	- 0 - days
The Date of Substantial Completion including this Change Order:	<u>60 days from NTP</u>
The Date of Final Completion including this Change Order:.....	<u>90 days from NTP</u>

EXECUTION OF THIS CHANGE ORDER ACKNOWLEDGES FINAL SETTLEMENT OF, AND RELEASES, ALL CLAIMS FOR COSTS AND TIME ASSOCIATED, DIRECTLY OR INDIRECTLY, WITH THE ABOVE-STATED MODIFICATION(S) INCLUDING ALL CLAIMS FOR CUMULATIVE DELAYS OR DISRUPTIONS RESULTING FROM, CAUSED BY, OR INCIDENT TO SUCH MODIFICATIONS AND INCLUDING ANY CLAIM THAT THE ABOVE STATED MODIFICATION(S) CONSTITUTES IN WHOLE OR PART, A CARDINAL CHANGE TO THE CONTRACT.

CANAL POINT SANITARY SEWER EXTENSION
PROJECT NO. WUD 06-179
CHANGE ORDER NO. 2

**Palm Beach County
Water Utilities Dept.**



ENGINEER

Michael K. Gleman, P.E. Proj. Engr.

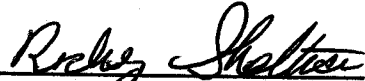
ADDRESS

P.O. Box 16097

West Palm Beach, FL 33416

DATE _____

**Sheltra & Son
Construction, Inc.**



CONTRACTOR

Richard Sheltra, President

ADDRESS

14911 SW Van Buren Ave

Indiantown, FL 34956

DATE _____

**Palm Beach County Board
of Commissioners**

OWNER

John F. Koons, Chairman

ADDRESS

P.O. Box 16097

West Palm Beach, FL 33416

DATE _____

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

ATTEST:
Sharon R. Bock, Clerk
and Comptroller:

County Attorney

(Corporate Seal) _____
Deputy Clerk

**CANAL POINT SANITARY SEWER EXTENSION
PROJECT NO. WUD 06-179
CHANGE ORDER NO. 2**

**SCOPE OF WORK
(ALL AS LUMP SUM)**

Provide for the Proposed Change Orders (PCO's), all labor and material for additional civil, mechanical, electrical and related trade work as described herein and the Cost Summary, all in accordance with the Contract Documents as follows:

Provide all labor and material for additional civil, mechanical, electrical and related trade work as described in the attached Scope of Work and Cost Summary (Lump Sums), all in accordance with the Contract Documents as follows:

- A. Add all deleted work back into the contract previously removed by
Change Order #1(copy attached).....48,231.00
- B. Change grinder Pump station sizes per Health Dept requirements.
See attached Sheltra & Son letter of May 5, 2009 \$102,900.00

**CANAL POINT SANITARY SEWER EXTENSION
PROJECT NO. WUD 06-179
CHANGE ORDER NO. 2**

**COST SUMMARY
(ALL AS LUMP SUM)**

<u>C.O. #</u>	<u>DESCRIPTION</u>	<u>ADDITIONS (DELETIONS)</u>	<u>NET CHANGE</u>
2	Item "A"	\$102,900.00	\$102,900.00
2	Item "B"	48,231.00	48,231.00
Total:			<hr/> \$151,131.00

SHELTRA & SON CONST CO, INC.

P.O. BOX 336, INDIANTOWN, FLORIDA 34956

PHONE 772-597-3180

5/06/09

Victor M. Gutierrez
Palm Beach County Board of County Commissioners
Water Utilities Department Engineering Division

RE: Canal Point Sanitary Sewer Extension – Phase I

Per our meeting yesterday, here is the pricing for change in grinder stations.

Original Stations (electrical not included)

DH152 – 93 Duplex Grinder Pump Station Complete – 17 ea. @ \$11,300.00

Total Deduct- \$192,100.00

Original Stations (electrical not included)

(A) EONE Wetwell Station 60" X 96" Basin Complete – 4 ea. @ \$21,500.00

(B) EONE Wetwell Station 48" X 96" Basin Complete – 9 ea. @ \$19,000.00

(C) DH152-93 Duplex Grinder Pump Station Complete – 2 ea. @ \$11,300.00

(D) DH151-74 Simplex Grinder Pump Station Complete – 2 ea. @ \$7,700.00

Total Add- \$295,000.00

Sincerely,



Richard J. Forlifer
Chief Estimator/G.M.

\$295,000.00
- 192,100.00

\$102,900.00

Wfb
7.14.09

R2009-0772

MAY 05 2009

**CHANGE ORDER No. 1
CANAL POINT SANITARY SEWER EXTENSION – PHASE I
PROJECT NO. WUD 06-179**

**CHANGE ORDER NO: 1 (One)
Sheltra & Son Construction Co.
14911 SW Van Buren Ave.
Indiantown, Florida 34956**

**WATER UTILITIES DEPARTMENT
CONTRACT NO. R2009-
CONTRACT DATE: April 7, 2009
NOTICE TO PROCEED:
BUDGET FUNDS: 3900-366-XD58-6505**

DISTRICT 6

You are directed to make the following changes in this contract:

1. Delete pipe from the 2 inch gate valve at Cypress Ave. to the Michael Ferguson Auto Towing including fittings/bore and grinder station. The total reduction in cost is \$16,104.00.

2. Delete pipe from 4 inch x 2 inch tap at Everglades Street to the Nelson Lopez Multi Family Units including fittings/bore and grinder station. The total reduction in cost is \$29,127.00.

3. Reduce FPL allowances from \$25,000.00 to \$22,000.00

The table below shows the original versus the revised bid amount and the reduction in cost:

	Original Bid Amount	Revised Bid Amount	Savings
Lump Sum	\$403,027.58	\$357,796.58	\$45,231.00
FPL Allowances	\$25,000.00	\$22,000.00	\$3,000.00
TOTALS	\$428,027.58	\$379,796.58	\$48,231.00

These changes to the contract will reduce the total contract amount from \$498,027.58 to \$449,796.58.

TOTAL CHANGE ORDER NO. 1: <\$48,231.00>

NOT VALID UNTIL SIGNED BY BOTH OWNER AND ENGINEER. SIGNATURE OF THE CONTRACTOR INDICATES HIS AGREEMENT HERewith INCLUDING ANY ADJUSTMENT IN THE CONTRACT SUM OR CONTRACT TIME, AND NO ADDITIONAL COST OR TIME INDICATED HEREIN WILL BE RELATED TO THIS CHANGE.

**CANAL POINT SANITARY SEWER EXTENSION
PROJECT NO. WUD 06-179
CHANGE ORDER NO. 2**

SCHEDULE 1

PARTICIPATION OF SBE/MWBE CONTRACTORS

PROJECT NAME: Canal Point Sanitary Sewer Extension

PROJECT NO. WUD 06-179

NAME OF PRIME CONTRACTOR: Sheltra & Son Construction, Inc.

CHANGE ORDER NO. 2

CONTACT PERSON: Richard Sheltra, President PHONE NO: 772-260-6961

FAX NO: 772-597-4213

CONTRACT DATE: May 5, 2009

DEPARTMENT: Water Utilities

Name, Address and
Phone Number of M/WBE

Type of Work To Be
Performed

Contract Amount

Black Hispanic Women Other(Please Specify)

	Black	Hispanic	Women	Other(Please Specify)
1.	\$	\$	\$	\$

2.	\$	\$	\$	\$ 0
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3.	\$	\$	\$	\$ 0
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4.	\$	\$	\$	\$ 0
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5.	\$	\$	\$	\$ 0
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TOTALS	\$ 0	\$ 0	\$ 0	\$ 0
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PRIME CONTRACTOR TO COMPLETE:

ORIGINAL CONTRACT PRICE: \$498,027.58 ORIGINAL PARTICIPATION: 15.05% overall SBE

ADJUSTED CONTRACT PRICE: \$600,927.58 ADJUSTED PARTICIPATION: 12.50% overall SBE

**CANAL POINT SANITARY SEWER EXTENSION
PROJECT NO. WUD 06-179
CHANGE ORDER NO. 2**

PROJECT:	Canal Point Sanitary Sewer	<u>APPROVAL LIMITS:</u>							
CONTRACTOR:	Sheltra & Son Construction, Inc 14911 SW Van Buren Ave Indiantown, Florida 34956	DEPARTMENT HEAD	CONTRACT REVIEW COMMITTEE	DEPARTMENT HEAD PLUS CONTRACT REVIEW COMMITTEE					
PROJECT NO.:	WUD 06-179	(Amount)	(Days)	(Amount)	(Days)	(Amount)	(Days)	(Amount)	(Days)
RESOLUTION:	R2009-0771								
DATE APPROVED:	May 5, 2007	INDIVIDUAL C.O.	\$10,000.00	40 Days	\$50,000.00	200 Days	\$60,000.00	240 Days	
CONTRACT AMOUNT:	\$498,027.58.00	CUMMULATIVE C.O.	\$25,000.00	100 Days	\$75,000.00	300 Days	\$100,000.00	400 Days	

C.O. #	DATE	NET APPROVED CHANGE	DEPARTMENT HEAD		CONTRACT REVIEW COMMITTEE		TOTAL DEPT. HEAD & CONTRACT REVIEW COMM.		BOARD OF COUNTY COMMISSIONERS		
			(ADDS PLUS DEDUCTS)		(ADDS PLUS DEDUCTS)		(ADDS PLUS DEDUCTS)		(ADDS PLUS DEDUCTS)		TOTALS
			AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	AMOUNT	DAYS	
1	5/5/2009	(48,231.00)	0	0	0	0	0	0	(48,231.00)	0	(48,231.00)
2	Pending	151,131.00	0	0	0	0	0	0	151,131.00	0	151,131.00
TOTALS:		102,900.00	0	0	0	0	0	0	102,900.00	0	102,900.00

OFFICE OF COMMUNITY REVITALIZATION
BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 04/27/2009

REQUESTED BY: Sylvia Sharps

PHONE: 493-6135

PROJECT TITLE: Canal Point Wastewater and Pahokee Headwork's

FAX:

PROJECT NO.:

ORIGINAL CONTRACT AMOUNT:

BCC RESOLUTION#:

REQUESTED AMOUNT:

DATE:

CSA or CHANGE ORDER NUMBER:

CONSULTANT/CONTRACTOR:

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE
CONSULTANT/CONTRACTOR:

R: CONSTRUCTION
PROFESSIONAL SERVICES
STAFF COSTS** (Design/Construction Phase)
MISC. (permits, prints, advertising, etcetera)
TOTAL

** By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBER (IF KNOWN)

FUND:	DEPT:	UNIT:	OBJ:
3900	366	X058	6505 & 6506

FUNDING SOURCE (CHECK ALL THAT APPLY):

☐ AD VALOREM ☒ OTHER

☐ FEDERAL/DAVIS BACON

BAS APPROVED BY: Pat Dominguez

DATE: 4/27/09

ENCUMBRANCE NUMBER:

NOTE: Appr. Budget: \$913,101

OFFICE OF COMMUNITY REVITALIZATION
BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 04/27/2009

REQUESTED BY: Sylvia Sharps

PHONE: 493-6135

PROJECT TITLE: Canal Point Wastewater and Pahokee Headwork's

FAX:

PROJECT NO.:

ORIGINAL CONTRACT AMOUNT:

BCC RESOLUTION#:

REQUESTED AMOUNT:

DATE:

CSA or CHANGE ORDER NUMBER:

CONSULTANT/CONTRACTOR:

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE
CONSULTANT/CONTRACTOR:

R: CONSTRUCTION
PROFESSIONAL SERVICES
D: STAFF COSTS** (Design/Construction Phase)
MISC. (permits, prints, advertising, etcetera)
TOTAL

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BUDGET ACCOUNT NUMBER (IF KNOWN)

FUND:	DEPT:	UNIT:	OBJ:
3900	366	X058	6505 & 6506

FUNDING SOURCE (CHECK ALL THAT APPLY): ☐ AD VALOREM ☒ OTHER
☐ FEDERAL/DAVIS BACON

BAS APPROVED BY: Pat D'Agostino DATE: 4/27/09

ENCUMBRANCE NUMBER:

NOTE: Appr. Budget: \$913,101