

Memorandum



Date: June 3, 2010

To: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

From: George M. Burgess
County Manager

Agenda Item No. 8(P)(1)(C)

Subject: Change Order No. 1 and Final (Retroactive) for the Belen Pump Station Drainage Improvement Project SW/NW 118th Avenue to SW/NW 122nd Avenue and from NW 6th Street to SW 7th Street – Project No. 1-70102 GOB; Contract No. 2005GOB1001R, to Southeastern Engineering Contractors, Inc.

Recommendation

The attached Change Order No. 1 and Final (Retroactive) for a Contract between Southeastern Engineering Contractors, Inc. and Miami-Dade County has been prepared by the Public Works Department (PWD) and is recommended for approval.

CHANGE ORDER NUMBER: 1 and Final

Scope

PROJECT NAME: Belen Pump Station Drainage Improvement Project SW/NW 118th Avenue to SW/NW 122nd Avenue and from NW 6th Street to SW 7th Street

PROJECT NO: 1-70102 GOB

CONTRACT NO: 2005GOB1001R

PROJECT DESCRIPTION: The work under this contract consists of, but is not limited to, furnishing all supervision, labor, required materials, equipment, tools and perform all operations necessary for the construction and installation of two (2) pump stations. Improvements also include and are not limited to drainage structures, pipe culverts, exfiltration drains, drainage system improvements, grading, sodding, and roadway restoration items related to drainage work.

PROJECT LOCATION: SW/NW 118th Avenue to SW/NW 122nd Avenue and from NW 6th Street to SW 7th Street

PRIMARY COMMISSION DISTRICT: District 12 Jose "Pepe" Diaz

APPROVAL PATH: Board of County Commissioners
USING DEPARTMENT: Public Works Department
MANAGING DEPARTMENT: Public Works Department

Fiscal Impact / Funding Source

FUNDING SOURCE: Building Better Communities GOB Program, Stormwater Utility, QNIP Phase I Stormwater Bond Proceeds.

CHANGE ORDER FUNDING SOURCE: Not applicable. This Change Order does not increase the contract amount.

PTP FUNDING: No

GOB FUNDING: Yes

ARRA FUNDING: No

CHANGE ORDER DESCRIPTION: Extend the contract time by three hundred twelve (312) non-compensable calendar days.

MONETARY JUSTIFICATION: Not applicable. This Change Order does not increase the contract amount.

TIME JUSTIFICATION: This Change Order extends the contract time by 312 non-compensable calendar days due to the following:

While excavating for the pump station buildings to the designed depth of 25 feet below the existing grade, an unforeseen layer of exceptionally hard rock was found. The Contractor utilized several locally available excavators and drilling methods which were unsuccessful in breaking through the rock. The most appropriate method for working in this dense material was to use explosives. However, this was not approved as an option by PWD due to the proximity of residential homes in the area. As a result the Contractor's option was to locate, secure, and transport to the job site special excavating equipment. This required a time extension of 91 calendar days.

Furthermore, in accordance with regulatory changes by the Environmental Protection Agency (EPA), which coincided with the award of the contract, airflow requirements for the emergency standby generators increased significantly. As such, the generator that was part of the original design was no longer available from the manufacturer. Due to this, a redesign of the roofing system for both generator buildings, which were built using the original specification for the

generators, was necessary. The delay associated with this modification included redesign, permitting, fabrication of the necessary air intakes, and installation. This required a time extension of 186 calendar days.

Additionally, after the project was awarded, the South Florida Water Management District C-4 Technical Committee (SFWMD) initiated the concept of requiring the telemetry (remote) monitoring system for stormwater pump stations discharging to the C-4 Canal, to include certain features for better monitoring and management of the pump stations based on the stages of the canal. Consequently, PWD proactively upgraded the system to install functions for remote monitoring, control, and reporting to the SFWMD in operating the pump stations during major storm events. This required a time extension of 30 calendar days.

Finally, the Contract was delayed by five (5) calendar days on account of severe weather conditions which restricted the ability of the Contractor to work at the site.

The project was delayed by a total of 352 calendar days, of which 40 were granted through the contingency time included in the Contract, netting 312 calendar days requested in this Change Order.

	<u>Original Contract Values</u>	<u>Previous Adjustments To Values</u>	<u>This Change Order Values</u>	<u>Current Totals</u>	<u>Total Paid</u>	<u>Balance After Change Order</u>
BASE:	\$5,796,556.00	\$0.00	\$ 0.00	\$5,796,556.00	\$5,567,106.27	\$ 229,449.73
CONTINGENCY:	\$579,805.60	\$0.00	\$0.00	\$579,805.60	\$67,714.70	\$512,090.90
DEDICATED:	<u>\$1,500.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$1,500.00</u>	<u>\$69.46</u>	<u>\$1,430.54</u>
TOTALS:	\$6,377,861.60	\$0.00	\$ 0.00	\$6,377,861.60	\$5,634,890.43	\$742,971.17

	<u>Original Contract Duration</u>	<u>Previous Adjustments To Duration</u>	<u>This Change Order Duration</u>	<u>Current Totals</u>
BASE DURATION:	400	0	312	712
CONTINGENCY:	<u>40</u>	<u>0</u>	<u>0</u>	<u>40</u>
TOTAL DURATION:	440	0	312	752

INITIATING FACTOR(S) FOR CHANGE ORDER

<u>Reason</u>	<u>Cost</u>	<u>Duration</u>
Regulatory Change	<u>\$ 0.00</u>	<u>186</u>
Unforeseen/Unforeseeable Change	<u>\$ 0.00</u>	<u>96</u>
County Requested Change	<u>\$ 0.00</u>	<u>30</u>
	<u>\$ 0.00</u>	<u>312</u>

Track Record / Monitor

PERFORMANCE RECORD: The PWD has reviewed the Office of Capital Improvements (OCI) database for the contractor's performance and found that it reflects fourteen (14) contracts awarded and sixteen (16) evaluations given with an average rating of 3.0 out of a possible 4.0 points. (3.0 is Satisfactory Performance and 4.0 is Superior Performance).

PRIME CONTRACTOR: Southeastern Engineering Contractors, Inc.

COMPANY PRINCIPAL: Eduardo Dominguez

COMPANY QUALIFIERS: Eduardo Dominguez

COMPANY EMAIL ADDRESS: edsec@comcast.com

COMPANY STREET ADDRESS: 12054 NW 98th Avenue

COMPANY CITY-STATE-ZIP: Hialeah Gardens, Florida 33018

YEARS IN BUSINESS AT TIME OF AWARD: 22 years

PREVIOUS CONTRACTS WITH COUNTY IN THE LAST FIVE YEARS AT TIME OF AWARD: Six (6) contracts totaling \$45,876,151.16 (as per SBD Firm History Report).

SUB CONTRACTORS AND SUPPLIERS (SECTION 10-34 MIAMI DADE COUNTY CODE): Construction Group Corporation

REVIEW COMMITTEE ASSIGNED CONTRACT MEASURES:	<u>TYPE</u>	<u>GOAL</u>	<u>ESTIMATED VALUE</u>	<u>ACHIEVED TO DATE</u>
	CSBE	11.00%	\$701,339.00	\$697,652.18
	CWP	0.00%	0	N/A

CONTRACT MANAGER NAME / PHONE / EMAIL: Frank Aira (305) 375-2930 airaf@miamidade.gov

PROJECT MANAGER NAME / PHONE / EMAIL: Ruben Arencibia (305) 469-9539 aren@miamidade.gov

Background

BACKGROUND: This contract's Notice to Proceed was effective on July 9, 2007, and the contract duration was 400 calendar days. The original expiration date was August 12, 2008.

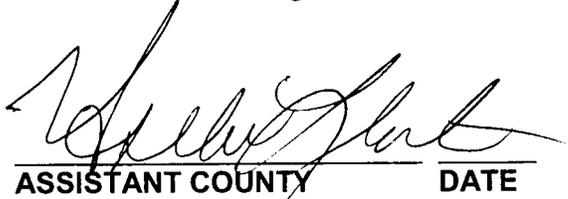
A previous time extension of 40 non-compensable calendar days was granted by the PWD to the Contractor as contingency time. This delay was due to unexpected field conditions that were encountered while excavating for the pump extensions. An extraordinarily hard rock was found that required more time to excavate and special equipment required to perforate the rock was brought to the site. The contingency time granted brings the revised contract expiration date to September 21, 2008.

This Change Order extends the contract time by 312 non-compensable calendar days, and brings the final expiration date of this contract to July 30, 2009.

This project was awarded with an 11.00% CSBE goal of \$701,339.00. To date, CSBEs have been paid \$697,652.18 or 12% of the paid to date amounts. A CWP measure did not apply. Southeastern Engineering and its subcontractors are in compliance with the applicable code requirements (see attached SBD Memo).

BUDGET APPROVAL
FUNDS AVAILABLE:  4/27/10
OSBM DIRECTOR DATE

APPROVED AS TO
LEGAL SUFFICIENCY:  4/19
COUNTY ATTORNEY DATE


ASSISTANT COUNTY MANAGER DATE

CLERK DATE _____
DATE



MEMORANDUM

(Revised)

TO: Honorable Chairman Dennis C. Moss
and Members, Board of County Commissioners

DATE: June 3, 2010

FROM: R. A. Cuevas, Jr.
County Attorney

SUBJECT: Agenda Item No. 8(P)(1)(C)

Please note any items checked.

- "3-Day Rule" for committees applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- No committee review
- Applicable legislation requires more than a majority vote (i.e., 2/3's ____, 3/5's ____, unanimous ____) to approve
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(P)(1)(C)
6-3-10

RESOLUTION NO. _____

RESOLUTION APPROVING CHANGE ORDER NO. 1 AND FINAL (RETROACTIVE) OF A CONTRACT BETWEEN MIAMI-DADE COUNTY AND SOUTHEASTERN ENGINEERING CONTRACTORS, INC., FOR PUBLIC WORKS DEPARTMENT PROJECT ENTITLED BELEN PUMP STATION DRAINAGE IMPROVEMENT PROJECT SW/NW 118th AVENUE TO SW/NW 122nd AVENUE AND FROM NW 6th STREET TO SW 7th STREET, LOCATED WITHIN COMMISSION DISTRICT 12 (PROJECT NO. 2005GOB1001R), EXTENDING THE CONTRACT TIME BY 312 CALENDAR DAYS

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board approves Change Order No. 1 and Final (Retroactive) of a contract between Miami-Dade County and Southeastern Engineering Contractors, Inc., for Public Works Department project entitled Belen Pump Station Drainage Improvement Project SW/NW 118th Avenue to SW/NW 122nd Avenue and from NW 6th Street to SW 7th Street, located within Commission District 12 (Project No. 2005GOB1001R), extending the contract time by 312 calendar days, in substantially the form attached hereto and made a part hereof.

The foregoing resolution was offered by Commissioner _____, who moved for its adoption. The motion was seconded by Commissioner _____ and upon being put to a vote, the vote was as follows:

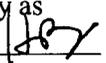
	Dennis C. Moss, Chairman	
	Jose "Pepe" Diaz, Vice-Chairman	
Bruno A. Barreiro		Audrey M. Edmonson
Carlos A. Gimenez		Sally A. Heyman
Barbara J. Jordan		Joe A. Martinez
Dorin D. Rolle		Natacha Seijas
Katy Sorenson		Rebeca Sosa
Sen. Javier D. Souto		

The Chairman thereupon declared the resolution duly passed and adopted this day 3rd day of June, 2010. This Resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

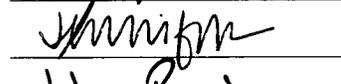
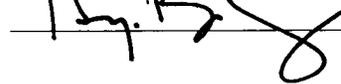
MIAMI-DADE COUNTY, FLORIDA
BY THIS BOARD OF
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency. 

Hugo Benitez

<u>Title</u>	<u>Name</u>	<u>Date</u>
Reviewed By: <u>Chief, Construction Division</u>		4/19/10
Approved By: <u>Assistant Director</u>		4/19/10
Approved By: <u>Director, PWD</u>		4/19/10
Approved By: <u>Director, SBD</u>		4/19/10
Approved By: <u>Director, OSBM</u>		4/26/10
Approved By: <u>County Attorney</u>		4/19
Approved By: <u>County Manager</u>		
Attested By: <u>Clerk of the Board</u>		

Time Justification: (Continued)

breaking through the rock. The most appropriate method for working in this dense material was to use explosives. However, this was not approved as an option by PWD due to the proximity of residential homes in the area. As a result the Contractor's option was to locate, secure, and transport to the job site special excavating equipment. This required a time extension of 91 calendar days.

Furthermore, in accordance with regulatory changes by the Environmental Protection Agency (EPA), which coincided with the award of the contract, airflow requirements for the emergency standby generators increased significantly. As such, the generator that was part of the original design was no longer available from the manufacturer. Due to this, a redesign of the roofing system for both generator buildings, which were built using the original specification for the generators, was necessary. The delay associated with this modification included redesign, permitting, fabrication of the necessary air intakes, and installation. This required a time extension of 186 calendar days.

Additionally, after the project was awarded, the South Florida Water Management District C-4 Technical Committee (SFWMD) initiated the concept of requiring the telemetry (remote) monitoring system for stormwater pump stations discharging to the C-4 Canal, to include certain features to better monitoring and management of the pump stations based on the stages of the canal. Consequently, PWD proactively upgraded the system to install functions for remote monitoring, control, and reporting to the SFWMD in operating the pump stations during major storm events. This required a time extension of 30 calendar days.

Finally, the Contract was delayed by five (5) calendar days on account of severe weather conditions which restricted the ability of the Contractor to work at the site.

The project was delayed by a total of 352 calendar days, of which 40 were granted through the contingency time included in the Contract, netting 312 calendar days requested in this Change Order.

Time Justification Declaration:

A time extension is provided for additional work performed outside the scope of the original Contract that affects the critical path schedule of the contracted work or previously approved changes. Should additional work be required which does not affect the critical path schedule, no time extension will be granted. Should one item of additional work run concurrent with another item of additional work, only time not duplicated can be provided.

POWER OF ATTORNEY

Direct Inquiries/Claims to:

THE HARTFORD
BOND, T-4

P.O. BOX 2103, 690 ASYLUM AVENUE
HARTFORD, CONNECTICUT 06115

call: 888-266-3488 or fax: 860-757-5835

Agency Code: 21-221533

KNOW ALL PERSONS BY THESE PRESENTS THAT:

- Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of unlimited:**

*Ernesto Freyre, Fausto Alvarez, Ramon A. Rodriguez, Victor M. Pantin, Carl H. Moll, Carlos Lacasa,
William E. Beckham, Marc D. Jacobson, Michael L. Keeby, Mayra Rodriguez*
of
Miami, FL

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on July 21, 2003 the Companies have caused these presents to be signed by its Assistant Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



Paul A. Bergenholtz

Paul A. Bergenholtz, Assistant Secretary

David T. Akers

David T. Akers, Assistant Vice President

STATE OF CONNECTICUT }
COUNTY OF HARTFORD } ss. Hartford

On this 4th day of August, 2004, before me personally came David T. Akers, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hampden, Commonwealth of Massachusetts; that he is the Assistant Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

Scott E. Paseka

Scott E. Paseka
Notary Public

My Commission Expires October 31, 2007

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of April 20, 2010.

Signed and sealed at the City of Hartford.



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Gary W. Slumper

Gary W. Slumper, Assistant Vice President

Memorandum



Date: April 14, 2010

To: Esther Calas, Director
Public Works Department

From: Penelope Townsley, Director
Department of Small Business Development

Subject: Project No. 2005GOB1001R, Change Order No. 1 and Final

The subject project was reviewed by the Department of Small Business Development (SBD) for compliance with the following sections of the Code of Miami-Dade County - the Responsible Wage and Benefits §2-11.16 and the Community Small Business Enterprise (CSBE) Program §10-33.02. This project was awarded to Southeastern Engineering Contractors, Inc. on February 6, 2007, with an 11% CSBE goal valued at \$701,339. This change order is to extend the contract time by 312 non-compensable calendar days and does not increase the contract value.

To date, CSBEs have been paid \$697,652.18 or 12% of the paid to date amounts. Southeastern Engineering Contractors, Inc. and its subcontractors are in compliance with the applicable wage requirements. Please do not hesitate to contact me at 305-375-3134 if you need additional information.

c: Alice Hidalgo-Gato, CMC Division Director, SBD
Betty Alexander, PRA Division Director, SBD
Patrice King, Administrative Officer, SBD



MIAMI DADE COUNTY
Department of Small Business Development
Firm History Report

PRIMES

From: 04/07/2005 To: 04/07/2010

FIRM NAME: SOUTHEASTERN ENGINEERING CONTR., INC.
12054 NW 98th Ave
Hialeah Gardens, FL 33018

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
S-718-4 ER 15761 REPLACEMENT OF EXISTING 2" TO 8" WATER MAIN ON NW 59 CT BETWEEN W. FLAGLER ST AND NW 3RD ST NW 59 AVE	1	WS	GOAL CSBE 10%	02/10/2006	\$643,610.10 <u>\$643,610.10</u>
20060184 (7360) SUNSET DRIVE TRANSPORTATION ENHANCEMENT (FORMERLY RPO# 20060144)(SIC 16)	1	PW	NO MEASURE CSBE 0%	08/11/2006	\$692,120.40 <u>\$692,120.40</u>
* 20060158 MIAMI RIVER OUTFALL RETROFIT BASIN 21 DRAINAGE IMPROVEMENT PROJECT (FORMERLY PROJECT# 20050309 AND 20040319) (SIC 16) Change Order # 1 MAR-02-10 284 days	1	PW	GOAL CSBE 3%	11/07/2006	\$2,600,084.00 <u>\$2,600,084.00</u>
* 20050170 NW 62ND STREET FROM NW 47TH AVENUE TO NW 37TH AVENUE (SIC 16)	1	PW	GOAL CSBE 14%	01/23/2007	\$7,161,776.67 <u>\$7,161,776.67</u>
2005GOB1001R BELEN PUMP STATIONS DRAINAGE IMPROVEMENT PROJECT SW/NW 118TH AVENUE TO SW 122ND AVENUE, AND FROM SW 6TH STREET TO SW 7TH STREET (SIC 16)	1	DE	GOAL CSBE 11%	02/06/2007	\$6,377,861.60 <u>\$6,377,861.60</u>

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MIAMI DADE COUNTY
Department of Small Business Development
Firm History Report

From: 04/07/2005 To: 04/07/2010

PRIMES

FIRM NAME: SOUTHEASTERN ENGINEERING CONTR., INC.
 12054 NW 98th Ave
 Hialeah Gardens, FL 33018

PROJECT #	CONTRACT	DEPT.	MEASURES	AWARD DATE	AWARD AMOUNT
S-806 (A)	1	WS	GOAL CSBE 13%	11/20/2008	\$28,305,698.39
SOUTH DISTRICT WASTEWATER TREATMENT PLANT, HLD UPGRADE TO 285 MGD, TRANSFER PUMP STATION (SIC 16)					
					<u>\$28,305,698.39</u>
Total Award Amount					\$45,781,151.16
Total Change Orders Approved by BCC					\$95,000.00
					<u>\$45,876,151.16</u>

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BID TABULATION REPORT

April 7, 2010 10:33 AM

Project Name: The Belen Pump Station (DERM) Project. See Contract and file for Official Bid Form/Tabulation)

Project No: 2005GOB1001R

Bid Open Date: 10/13/2006

Name: SOUTHEASTERN ENGINEERING CONTRACTOR, INC.

Address: 12054 N.W. 98TH AVENUE

City/ST/Zip: HIALEAH GARDENS, FL 33018

Item No	Description	Unit	Quantity	Contractor's Unit Price	Contractor's Bid Amount	System Calculated Amount
101-1 (DERM)	MOBILIZATION- As per Florida DOT payment schedule - (Percentage of original contract amount earned)	L.S.	1.0	400,000.00	400,000.00	400,000.00
102-1 (DERM)	MAINTENANCE OF TRAFFIC. Includes temporary reflective pavement markers, temp markings, temp signs, flag men, traffic cones, Work Site Supervisor, necessary access to residences, businesses etc. along the project, impact attenuators, dust control during construction operations.	L.S.	1.0	25,000.00	25,000.00	25,000.00
102-74 (DERM)	MAINTENANCE OF TRAFFIC. BARRICADES (TEMPORARY - TYPES I, II, III, VP AND DRUM)	EA/DAY	1,000.0	0.40	400.00	400.00
102-75 (DERM)	MAINTENANCE OF TRAFFIC. Construction signs(temporary, post mounted.)	EA/DAY	250.0	0.60	150.00	150.00
102-76 (DERM)	MAINTENANCE OF TRAFFIC. Flashing arrow board (temporary)	EA/DAY	100.0	20.00	2,000.00	2,000.00
104-11 (DERM)	FLOATING SILT BARRIER (Includes maintenance, relocation and removal) Contingent item due to field conditions, item quantity may increase, decrease or eliminated by the Engineer.	L.F.	362.0	7.00	2,534.00	2,534.00
110-3-1 (DERM)	REMOVAL OF STRUCTURE - Remove and dispose of structures numbers C-2304, C-1010A.	EA.	2.0	10,200.00	20,400.00	20,400.00
110-3-03 (DERM)	PIPE REMOVAL- ANY SIZE - ((includes removal and disposal)(when in conflict with installation of new pipe)	L.F.	56.0	25.00	1,400.00	1,400.00
110-1 (DERM)	CLEARING AND GRUBBING - Includes, but is not limited to removal and disposal of two existing sand cement headwalls (See PS-7 & PS-9), Removal of sluice & flap gates from structures C1010A & C2304 and delivery and unload at Public Works maintenance yard at 9301 N.W. 58th Street.	L.S.	1.0	10,000.00	10,000.00	10,000.00
110-2 (DERM)	CLEAN EXISTING STRUCTURE ((Inlet or manhole)(Includes removal and disposal of trash and deleterious materials)) Contingent item quantity may be increased, or decreased as required by the Engineer.	EA.	2.0	350.00	700.00	700.00

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BID TABULATION REPORT

April 7, 2010 10:33 AM

Project Name: The Belen Pump Station (DERM Project. See Contract and file for Official Bid Form/Tabulation)

Project No: 2005GOB1001R

Bid Open Date: 10/13/2006

Name: SOUTHEASTERN ENGINEERING CONTRACTOR, INC.

Address: 12054 N.W. 98TH AVENUE

City/ST/Zip: HIALEAH GARDENS, FL 33018

Item No	Description	Unit	Quantity	Contractor's Unit Price	Contractor's Bid Amount	System Calculated Amount
120-5 (DERM)	CHANNEL EXCAVATION- Includes proper disposal of excess material. Item is contingent upon the existing conditions and the quantity may be increased, or decreased by the engineer. Measurement shall be by the average end method from crosssections taken before and after excavation.	C. Y.	500.0	73.00	36,500.00	36,500.00
200-1-2 (DERM)	LIMEROCK BASE [(8" THICK)(DOUBLE COURSE AND PRIMED)	S. Y.	203.0	40.00	8,120.00	8,120.00
331-3 (DERM)	TYPE S ASPHALT CONCRETE - (Approximate quantity, for outside of marked limits of pump stations) Contingent item, quantity may be increased or decreased by the engineer.	TON	11.0	400.00	4,400.00	4,400.00
331-72-10A	ROADWAY PAVEMENT RESTORATION (Replace and match existing base thickness and asphalt course with 8" minimum, primed Limerock Base and 1" thick Type S-1 Asphaltic Concrete) (Includes replacement of exist pavement markings)	S. Y.	203.0	45.00	9,135.00	9,135.00
400-1-015 (DERM)	CONCRETE HEADWALL (Pipe diameter 15" or equivalent) See details sheet PS-33 of plans.	EA.	2.0	2,500.00 250.00	5,000.00 25,000.00	5,000.00 25,000.00
400-2-72 (DERM)	CONCRETE HEADWALL- (Pipe diameter(s) 2-72 in) See detail sheet PS-31 of plans.	EA.	2.0	63,000.00	126,000.00	126,000.00
425-1-907 (DERM)	STRUCTURES, POLLUTION RETARDANT BAFFLE (ANY TYPE)(ANY DIMENSION)	EA.	1.0	1,000.00	1,000.00	1,000.00
425-2-71 (DERM)	STRUCTURES, MANHOLE TYPE J-7T (ANY DIMENSION)(MAX. 15' DEEP)	EA.	4.0	17,000.00	68,000.00	68,000.00
425-12 (DERM)	STRUCTURE- SPECIAL- Outside dimensions: 9 ft X 19ft-4in (Approximately) See plans page PS-26.	EA.	1.0	68,000.00	68,000.00	68,000.00
425-30 (DERM)	STRUCTURES, POLLUTION CONTROL STRUCTURE (TWO CHAMBERS WITH WEIR OR BAFFLE) (ANY DIMENSION) (MAX. 15" DEEP) See plans pages PS-28 through 30.	EA.	3.0	14,000.00	42,000.00	42,000.00
425-31 (DERM)	STRUCTURES, POLLUTION CONTROL STRUCTURE (THREE CHAMBERS WITH WEIR AND BAFFLE) (ANY DIMENSION) (MAX. 15' DEEP)	EA.	2.0	25,000.00	50,000.00	50,000.00

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BID TABULATION REPORT

April 7, 2010 10:33 AM

Project Name: The Belen Pump Station (DERM Project. See Contract and file for Official Bid Form/Tabulation)

Project No: 2005GOB1001R

Bid Open Date: 10/13/2006

Name: SOUTHEASTERN ENGINEERING CONTRACTOR, INC.

Address: 12054 N.W. 98TH AVENUE

City/ST/Zip: HIALEAH GARDENS, FL 33018

Item No	Description	Unit	Quantity	Contractor's Unit Price	Contractor's Bid Amount	System Calculated Amount
425-79 (DERM)	CORE AND TIE-IN TO EXISTING DRAIN STRUCTURE (ANY PIPESIZE HOLE OPENING)(INCL. MORTAR SEAL)I	EA.	12.0	800.00	9,600.00	9,600.00
425-80 (DERM)	REMOVE EXISTING PIPE PLUG AND TIE IN (C2302) & (C2303)	EA.	2.0	3,000.00	6,000.00	6,000.00
425-81 (DERM)	CAP EXISTING 72" Diameter pipe	EA.	1.0	3,000.00	3,000.00	3,000.00
430-30-2	ECCENTRIC PIPE REDUCE 36" X 18" Diameters	EA	3.0	2,100.00	6,300.00	6,300.00
430-8 (DERM)	STORM SEWER PIPE 8" Diameter	L.F.	6.0	50.00	300.00	300.00
430-15 (DERM)	PIPE CULVERT- 15" DIAMETER (Approximate quantities outside of pump station limits) Contingent item quantity may be increased or decreased by the engineer as needed.	L.F.	42.0	65.00	2,730.00	2,730.00
430-18 (DERM)	PIPE CULVERT -18" DIAMETER,	L.F.	169.0	97.00	16,393.00	16,393.00
430-24 (DERM)	PIPE CULVERT- 24" DIAMETER	L.F.	14.0	126.00	1,764.00	1,764.00
430-36 (DERM)	PIPE CULVERT - 36" DIAMETER	L.F.	224.0	130.00	29,120.00	29,120.00
430-48 (DERM)	PIPE CULVERT 48" DIAMETER (Approximate quantity outside of pump's L.S. item limits) Contingent item quantity may be increased or decreased by the engineer.	L.F.	30.0	200.00	6,000.00	6,000.00
430-72 (DERM)	PIPE CULVERT 72" Diameter (Approximate quantity outside of pumps L.S. item limits) Contingent item quantity may be increased or decreased as needed by the engineer.	L.F.	202.0	360.00	72,720.00	72,720.00
446-36-90 (DERM)	PIPE ELBOWS 36" Diameter	EA.	5.0	1,800.00	9,000.00	9,000.00
448-80 (DERM)	WATER LEVEL RECORDER - See plans page SP-9, as per detail in page SP-14.	EA.	1.0	13,000.00	13,000.00	13,000.00
460-5-2533 DERM	MANATEE GATE (PIPE DIAMETERS 15", OR EQUIVALENT) See plans page PS-34.	EA.	2.0	2,500.00	5,000.00	5,000.00
460-5-3841 DERM	MANATEE GATE (PIPE DIAMETERS 36" TO 48" OR EQUIVALENT)	EA.	2.0	4,000.00	8,000.00	8,000.00
460-5-4247 DERM	MANATEE GATE (PIPE DIAMETERS 72" OR EQUIVALENT) See plans page PS-32.	EA.	4.0	5,600.00	22,400.00	22,400.00

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BID TABULATION REPORT

April 7, 2010 10:33 AM

Project Name: The Belen Pump Station (DERM) Project. See Contract and file for Official Bid Form/Tabulation)

Project No: 2005GOB1001R

Bid Open Date: 10/13/2006

Name: SOUTHEASTERN ENGINEERING CONTRACTOR, INC.

Address: 12054 N.W. 98TH AVENUE

City/ST/Zip: HIALEAH GARDENS, FL 33018

Item No	Description	Unit	Quantity	Contractor's Unit Price	Contractor's Bid Amount	System Calculated Amount
514-70	PLASTIC FILTER FABRIC (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)	S.Y.	1,500.0	3.50	5,250.00	5,250.00
530-1-1 (DERM)	RIPRAP (SAND-CEMENT) For end walls. Additions, or repairs to existing.	C.Y.	700.0	568.00	397,600.00	397,600.00
575-1-1 (DERM)	SODDING (St. Augustine, or match existing) (includes watering as needed).	S.Y.	328.0	5.00	1,640.00	1,640.00
580-0 (DERM)	LANDSCAPING	L.S.	1.0	15,000.00	15,000.00	15,000.00
600-01 (DERM)	PUMP STATION NO. 1 (for bidding purpose the line item for pump station 1 includes all items within the outline. Items included in the pump station lump sum but are not limited to pumps, sluice gates, flap gates, generators, diesel storage tanks, pipes, control equipment, telemetry systems, antenna, water level recorders, buildings, architectural components, asphalt, manholes, sodding restoration, fences, gates, excavation, cofferdam, tremie, all electrical components and wiring)	L.S.	1.0	2,230,000.00	2,230,000.00	2,230,000.00
600-02 (DERM)	PUMP STATION NO. 2 (for bidding purposes the line item for pump station 2 includes all items within the outline items included in the pump station lump sum include but are not limited to pumps, sluice gates, flap gates, generators, diese; storage tanks, pipes, control equipment, telemetry systems, antenna, water level recorders, buildings, architectural components, asphalt, manholes, sodding restoration, fences, gates, excavation, cofferdam, tremie, all electrical components and wiring)	L.S.	1.0	1,995,000.00	1,995,000.00	1,995,000.00
750-71 (DERM)	ELECTRICAL WORK (To include but not be limited to all electrical conduit with wire including the canal water level recorders, FPL to supply elect. power to satations, and all connections to FPL service.)	L.S.	1.0	35,000.00	35,000.00	35,000.00
999-02	CONTINGENCY ALLOWANCE (10% OF BASE ESTIMATE)	L.S.	1.0	579,805.60	579,805.60	579,805.60
300-1-999	BITUMINOUS MATERIAL ADJUSTMENT	L.S.	1.0	1,500.00	1,500.00	1,500.00

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BID TABULATION REPORT

April 7, 2010 10:33 AM

Project Name: The Belen Pump Station (DERM Project. See Contract and file for Official Bid Form/Tabulation)

Project No: 2005GOB1001R

Bid Open Date: 10/13/2006

Name: SOUTHEASTERN ENGINEERING CONTRACTOR, INC.

Address: 12054 N.W. 98TH AVENUE

City/ST/Zip: HIALEAH GARDENS, FL 33018

Item No	Description	Unit	Quantity	Contractor's Unit Price	Contractor's Bid Amount	System Calculated Amount
	System Calculated Total:				\$6,377,861.60	
	Contractor's Bid Items Total:				\$6,377,861.60	
	Submitted Total From Contractor:				\$6,391,611.60	

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Find Contracts With Search String ==>

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OFFICE OF CAPITAL IMPROVEMENTS
CAPITAL IMPROVEMENTS INFORMATION SYSTEM

Wednesday, April 07, 2010

All Contracts for FEIN 592425850
Southeastern Engineering Contractors, Inc.

DST	DPT	Type	Contract	Name	Location / Contractor	Estimated Completion Date	Total Award	Last Status Date	% Complete / Status *
6	PW	CON	20050170	NW 62nd Street from NW 47th Avenue to NW 37th Av	Southeastern Engineering Contr	4/29/2008	\$6,211,318	12/11/2009	100% / Complete
12	PW	CON	2005GOB1001R	The Belen Pump Station Drainage Improvement Proj	Southeastern Engineering Contr	8/12/2008	\$5,798,056	3/17/2010	100% / Complete
5	PW	CON	20060158	Miami River Outfall Retrofits - Basin 21 Drainag	Southeastern Engineering Contr	4/29/2008	\$2,256,440	1/7/2010	100% / Complete
30	PW	7360	20060184	Sunset Drive Transportation En	Southeastern Engineering Contr	9/5/2007	\$585,564	5/7/2008	100% / Closed
30	PW	CON	663013	METRORAIL EXTENSION TO THE PALMETTO EXPW & MULTI	Southeastern Engineering Contr	N/A	\$0	8/8/2005	100% / Complete
0	PW	CON	671134	NW 110th Avenue from NW 14th Street to NW 25th S	Southeastern Engineering Contr	N/A	\$2,258,375	8/8/2005	100% / Closed
2	PW	CON	693127Q (DERM)	Arch Creek Estates Capital Improvement Drainage	Southeastern Engineering Contr	2/7/2005	\$4,719,320	5/7/2008	100% / Work Complete, Pending Close-O
0	DE	CON	CF002214	Multiple Award Indefinite Quantity Contract for	Southeastern Engineering Contr	1/26/2006	\$8,000,000	4/4/2007	100% / Complete
29	WS	CON	S-718 ER 15351	Installation or Repairs of Force Mains, Water Ma	Southeastern Engineering Contr	N/A	\$948,284	4/25/2008	100% / Closed
29	WS	CON	S-718 ER 46970	Installation or Repairs of Force Mains, Water Ma	Southeastern Engineering Contr	11/28/2002	\$277,144	4/25/2008	100% / Closed
30	WS	CON	S-746A	Installation of 48-Inch, 36-Inch, and 24-Inch Fo	Southeastern Engineering Contr	3/2/2004	\$1,348,784	3/1/2006	100% / Closed
0	WS	CON	S-746B	Installation of 24-Inch and 20-Inch Force Main F	Southeastern Engineering Contr	4/13/2003	\$1,077,280	5/14/2007	100% / Closed
8	WS	CON	S-806 (A)	South District Wastewater Treatment Plant, HLD U	Southeastern Engineering Contr	10/9/2011	\$24,301,503	2/3/2010	36% / On Schedule
6	AV	CON	Z194L	Northside Utilities and Drainage Package IV-C	Southeastern Engineering Contr	2/11/2003	\$1,715,544	5/7/2008	100% / Closed
Totals:						14	\$59,497,612		

* Yellow Status=Inactive Contract

Contracts Status View MCC Status View

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Capital Improvements Information System

Contractor Evaluations Report

Dept	Contract	Type	Contractor / Architect Name	Date	Rater	Period	Rate
PW	<u>663013</u>	CON	Southeastern Engineering Contractors, Inc.	8/24/2005	Urbano Baz	Project conclusion or closeout	<u>3.4</u>
PW	671134	CON	Southeastern Engineering Contractors, Inc.	8/24/2005	Nester Melian	None	2.3
PW	693127Q.(DERM)	CON	Southeastern Engineering Contractors, Inc.	9/6/2005	Duane Kopp, P.E.	Completion of construction	3.2
DE	<u>CF002214</u>	CON	Southeastern Engineering Contractors, Inc.	12/5/2005	Susel Ferrer	Project conclusion or closeout	<u>3.5</u>
PW	2005GOB1001R	CON	Southeastern Engineering Contractors, Inc.	4/9/2008	Urbano Baz	Interim	3.3
PW	20050170	CON	Southeastern Engineering Contractors, Inc.	4/9/2008	Urbano Baz	Interim	3.1
PW	<u>20060158</u>	CON	Southeastern Engineering Contractors, Inc.	4/9/2008	Urbano Baz	Interim	<u>3.1</u>
DE	630153Q	CON	Southeastern Engineering Contractors, Inc.	5/13/2009	Urbano Baz	Project conclusion or closeout	3.0
PW	<u>630156Q</u>	CON	Southeastern Engineering Contractors, Inc.	5/13/2009	Urbano Baz	Project conclusion or closeout	3.0
PW	630157Q	CON	Southeastern Engineering Contractors, Inc.	5/13/2009	Urbano Baz	Project conclusion or closeout	3.2
PW	20050170	CON	Southeastern Engineering Contractors, Inc.	6/5/2009	Urbano Baz	Project conclusion or closeout	2.6
WS	S-806 (A)	CON	Southeastern Engineering Contractors, Inc.	9/29/2009	Mario Garcia	Interim	2.7
WS	S-718 ER 46970	CON	Southeastern Engineering Contractors, Inc.	11/5/2009	Miguel Pichardo	Project conclusion or closeout	3.0
WS	<u>S-718 ER 46970</u>	CON	Southeastern Engineering Contractors, Inc.	11/5/2009	Miguel Pichardo	Project conclusion or closeout	<u>3.0</u>
WS	S-718 ER 15351	CON	Southeastern Engineering Contractors, Inc.	11/5/2009	Miguel Pichardo	Project conclusion or closeout	3.0
PW	<u>20060184</u>	7360	Southeastern Engineering Contractors, Inc.	4/10/2008	Urbano Baz	Completion of construction	<u>3.3</u>

Evaluation Count: 16 Contractors: 1 Average Evaluation: 3.0

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STRATEGIC AREA: Neighborhood and Unincorporated Area Municipal Services
 DEPARTMENT: Public Works

***** FUNDED PROJECTS *****
 (dollars in thousands)

DRAINAGE IMPROVEMENTS SW/NW 118 AVENUE TO SW/NW 122 AVENUE FROM NW 6 STREET TO SW 7 STREET (BELEN PUMP STATIONS) PROJECT # 559650

DESCRIPTION: Construct drainage improvements

LOCATION: SW/NW 118 Ave to SW/NW 122 Ave from NW 6 St to SW 7 St
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 12
 DISTRICT(S) SERVED: 12

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	FUTURE	TOTAL
Stormwater Utility	2,000	0	0	0	0	0	0	0	2,000
QNIP Phase I Stormwater Bond Proceeds	2,300	0	0	0	0	0	0	0	2,300
Building Better Communities GOB Program	1,795	1,550	0	0	0	0	0	0	3,345

TOTAL REVENUE: 6,095 1,550 0 0 0 0 0 0 0 7,645

EXPENDITURE SCHEDULE:	PRIOR	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	FUTURE	TOTAL
Planning and Design	16	0	0	0	0	0	0	0	16
Construction	6,079	1,550	0	0	0	0	0	0	7,629

TOTAL EXPENDITURES: 6,095 1,550 0 0 0 0 0 0 0 7,645

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 01 PROJECT # 551100

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 1
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 1
 DISTRICT(S) SERVED: 1

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	FUTURE	TOTAL
Building Better Communities GOB Program	0	0	33	132	631	330	797	3,206	5,129

TOTAL REVENUE: 0 0 33 132 631 330 797 3,206 5,129

EXPENDITURE SCHEDULE:	PRIOR	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	FUTURE	TOTAL
Construction	0	0	33	132	631	330	797	3,206	5,129

TOTAL EXPENDITURES: 0 0 33 132 631 330 797 3,206 5,129

DRAINAGE IMPROVEMENTS WITHIN COMMISSION DISTRICT 02 PROJECT # 555900

DESCRIPTION: Construct drainage improvements

LOCATION: Commission District 2
 Unincorporated Miami-Dade County

DISTRICT LOCATED: 2
 DISTRICT(S) SERVED: 2

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	FUTURE	TOTAL
Building Better Communities GOB Program	0	0	0	0	0	0	0	1,576	1,576

TOTAL REVENUE: 0 0 0 0 0 0 0 0 1,576 1,576

EXPENDITURE SCHEDULE:	PRIOR	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	1,576	1,576

TOTAL EXPENDITURES: 0 0 0 0 0 0 0 0 1,576 1,576



Dept. of Business Development
Project Worksheet

Project/Contract Title: BELEN PUMP STATIONS DRAINAGE IMPROVEMENT PROJECT SW/NW 118TH AVENUE TO SW 122ND AVENUE, AND FROM SW 6TH STREET TO SW 7TH STREET (SIC 16)
Project/Contract No: 2005GOB1001R
Department: DEPARTMENT OF ENVIRONMENTAL RESO
Estimated Cost of Project/Bid: \$4,965,419.00
Description of Project/Bld: DRAINAGE IMPROVEMENT PROJECT (PUMP STATION CONSTRUCTION)
RC Date: 07/26/2006 3-01
Item No: 08/17/2005
Resubmittal Date(s):

Contract Measures Recommendation

Table with 3 columns: Measure, Program, Goal Percent. Row 1: Goal, CSBE, 11.00%

Reasons for Recommendation

An analysis of the factors contained in section VI C of Administrative Order 3-22 indicate that a goal is appropriate for this project.
This project was previously presented before the 08/17/2005 Review Committee as project #2005GOB1001.
CWP Not Applicable: Not in DTA

Analysis for Recommendation of a Goal

Table with 5 columns: Subtrade, Cat., Estimated Value, % of Items to Base Bid, Availability. Rows include Concrete Contractors, Excavation Contractors, All Other Heavy Construction, and a Total row.

Living Wages: YES [] NO [X] Highway: YES [] NO [X] Heavy Construction: YES [X] NO []
Responsible Wages: YES [X] NO [] Building: YES [] NO [X]

Ordinance 90-143 is applicable to all construction projects over \$100,000 that do not utilize Federal Funds

REVIEW COMMITTEE RECOMMENDATION

Tier 1 Set Aside
Set Aside Level 1 Level 2 Level 3
Trade Set Aside (MCC) Goal 11% CSBE Bid Preference
No Measure Deferred Selection Factor

Handwritten signatures and dates: Chairperson, Review Committee (7/26/2006), County Manager (8/1/06)