Revised
Agenda Item #3K-2

# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

**Meeting Date:** 

May 5, 2015

Consent [X]
Public Hearing [ ]

Regular [ ]

Department:

**Water Utilities Department** 

#### I. EXECUTIVE BRIEF

**Motion and Title: Staff recommends motion to approve:** Consultant Services Authorization (CSA) No. 8 for CD03 South County Water Services Replacement Phase 4 project with Mock Roos and Associates, Inc. (R2014-0826) in the amount of \$149,210.

**Summary:** On June 3, 2014, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Engineering/Professional Services Contract with Mock Roos and Associates, Inc. CSA No. 8 provides for services relating to the surveying, design, and permitting of water main replacements in the southwest area of Boca Raton. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15% overall. The contract with Mock Roos and Associates, Inc. provides for SBE participation of 97%. CSA No. 8 includes 100% overall participation. The cumulative SBE participation is 100% overall. Mock Roos and Associates, Inc. is a Palm Beach County company. (WUD Project No. 15-038) <u>District 5</u> (JM)

Background and Justification: WUD provides potable water service in Sandalfoot Cove and the surrounding area in southwest Boca Raton. The existing water distribution system in this area is over 30 years old and has been experiencing frequent pipe and service line failures. The existing water mains are asbestos cement pipe, undersized and lack fire hydrants. The water service lines to the individual residences are composed of aging polyethylene pipe that is currently failing or leaking. The scope of the project is to replace the water system in this neighborhood with materials currently meeting WUD design and performance standards while decreasing service interruptions to customers and improving fire protection.

#### Attachments:

1. Location Map

2. Two (2) Original Consultant Services Authorization No. 8

Recommended By:

Department Director

Date

Approved By:

**Assistant County Administrator** 

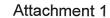
Date

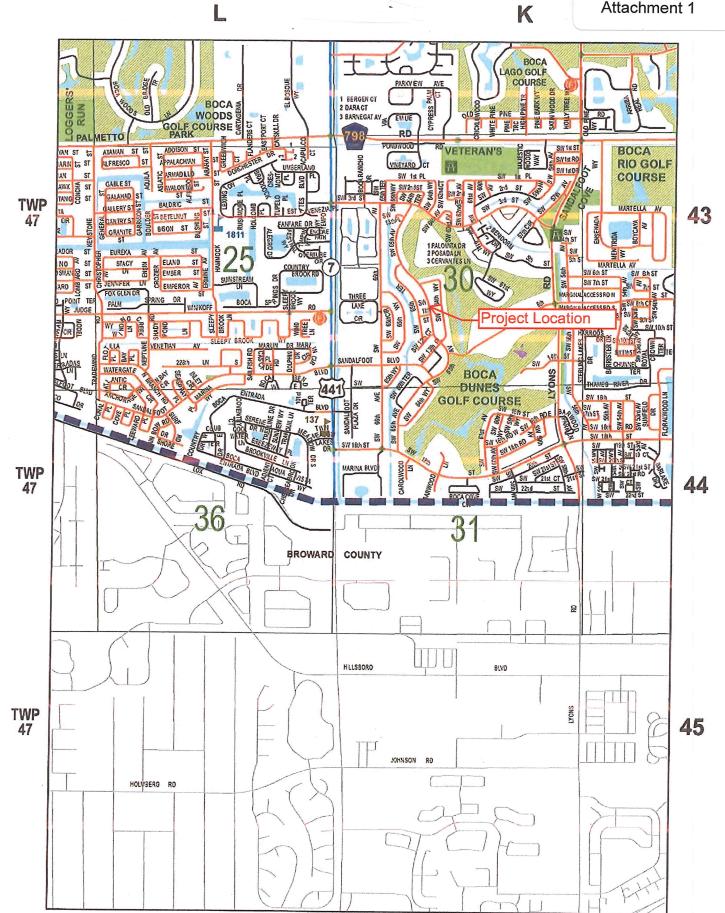
## II. FISCAL IMPACT ANALYSIS

## A. Five Year Summary of Fiscal Impact:

Fiscal Years	2015	2016	2017	2018	2019
Capital Expenditures External Revenues Program Income (County In-Kind Match County CCRT Funds	\$149,210.( \$0 0 0 0	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u>	<u>O</u> <u>O</u> <u>O</u>
NET FISCAL IMPACT	\$149, <u>210</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
# ADDITIONAL FTE POSITIONS (Cumulative	e) <u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Budget Account No.:	Fund <u>4011</u> Dept	<u>721</u> Un	it <u>W031</u>	Object	<u>6543</u>
Is Item Included in Curre	nt Budget?	Yes X	No		
	Re	porting Cat	egory <u>N/A</u>		
B. Recommended S	ources of Funds/	Summary o	of Fiscal In	npact:	
One (1) time expe forward.	nditure from user fe	ees, conne	ction fees, a	and balan	ce brought
C. Department Fisc	al Review:	lelua	mwes	t	
	III. <u>REVII</u>	EW COMM	<u>ENTS</u>		
A. OFMB Fiscal and	/or Contract Deve	lopment a	nd Control	Comme	nts:
Sheny 100 OFM	B		Contract I	Developm Siche	wolve 4/39115 nent and Control
B. Legal Sufficiency  Assistant C	ounty Attorney	2/15			
C. Other Departmen	t Review:				
Department	Director				

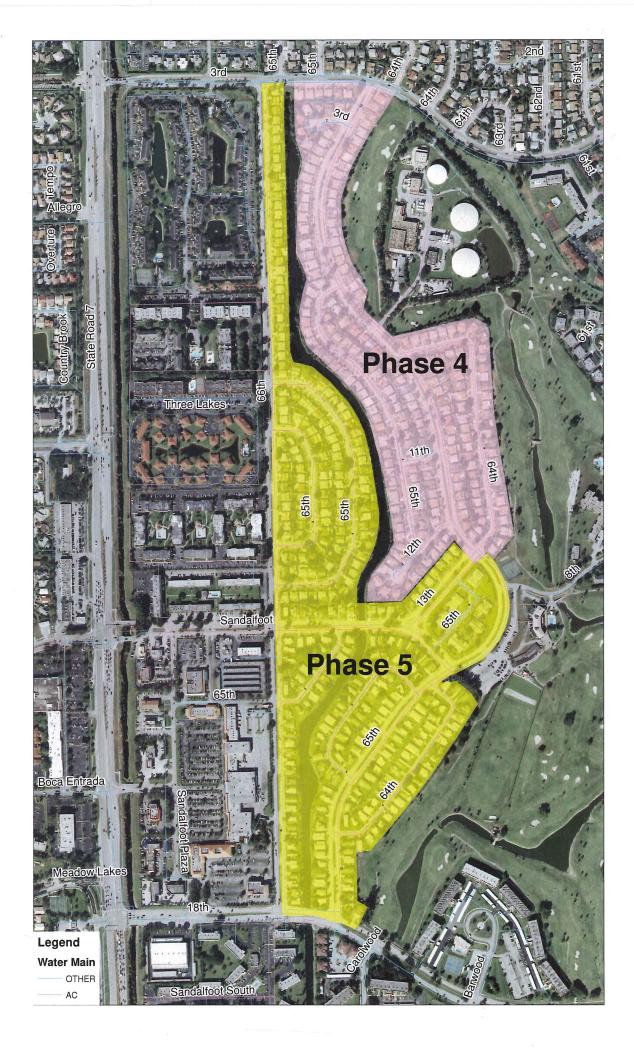
This summary is not to be used as a basis for payment.

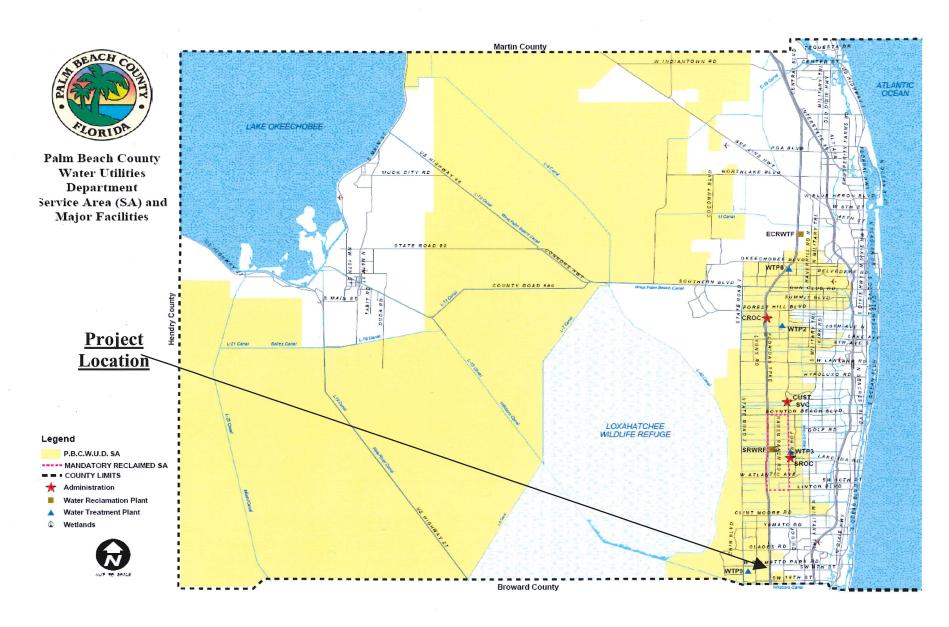




**RNG 41** 

**RNG 42** 





Project Name - CD03 South County Water Services Replacement Phase 4- WUD # 15-038

# CONSULTANT SERVICES AUTHORIZATION NO. 8

Proj	ect Title CD03 South County Water Services Replacement Phase 4
Proj	ect No. WUD <u>15-038</u>
Bud	get Line Item No. <u>4011-721-W031-6543</u>
Dist	rict No.:5
June here prov 1009 1009	S AUTHORIZATION No. 8 to the Contract for Consulting/Professional Services dated e. 3, 2014 (R2014-0826), by and between Palm Beach County and the Consultant identified in, is for the Consultant Services described in Item 3 of this Authorization. The Contract ides for 97% SBE participation overall. This Consultant Services Authorization includes overall participation. The cumulative SBE participation, including this authorization is overall. Additional authorization will be utilized to meet or exceed the stated overall cipation goal.
1.	CONSULTANT: Mock, Roos & Associates, Inc.
2.	ADDRESS: 5720 Corporate Way, West Palm Beach, FL 33407
3.	Description of Services to be provided by the Consultant:  Provide engineering services, including survey, subsurface investigation, design and permitting for the replacement of approximately 9,350 linear feet of existing asbestos cement (AC) pipe, and approximately 200 water service lines located along SW 65 <sup>th</sup> Avenue between SW 3 <sup>rd</sup> Street and Sandalfoot Blvd. in Boca Raton.
	See ATTACHMENT A.
4.	Services completed by the Consultant to date (Summary and Status of Authorizations):
	See ATTACHMENT E.
5.	Consultant shall begin work promptly on the requested services.
6.	The compensation to be paid to the Consultant for providing the requested services shall be:
	A. Computation of time charges plus expenses, not to exceed \$
	B. Fixed price of \$149,210.00
7.	This Authorization may be terminated by the County without cause or prior notice. In the event of termination not the fault of the Consultant, the Consultant shall be compensated for all services performed through the date of termination, together with reimbursable expenses (if applicable) then due.
	12-09-14

Debra C.M "Cray, Corp. Secretary (Name and Title)

Thomas A. Biggs, P.E., Executive Vice President (Name and Title)

March 23, 2015

Date

#### LIST OF ATTACHMENTS

Project No. WUD 15-038	Consultant Services Authorization Noo
Project Title CD03 South C	ounty Water Services Replacement Phase 4
ATTACHMENT - A	Scope of Work
ATTACHMENT - B	Budget Summary
ATTACHMENT - C	Project Schedule
ATTACHMENT - D	SBE Schedule 1 and Schedule 2
ATTACHMENT - E	Authorization Status Report - Summary and Status of Authorizations
ATTACHMENT - F	Authorization Status Report – Summary of SBE Tracking
ATTACHMENT - G	Location Map

#### CONSULTANT SERVICES AUTHORIZATION NO. \_\_\_8

# PALM BEACH COUNTY WATER UTILITIES DEPARTMENT ENGINEERING/PROFESSIONAL SERVICES

# SCOPE OF WORK FOR South County Water Services Replacement Phase 4

#### INTRODUCTION

Palm Beach County (COUNTY) entered into an agreement entitled Contract for Engineering/Professional Services - Palm Beach County Utilities Department (CONTRACT) with. Mock, Roos & Associates, Inc. (CONSULTANT) to provide engineering services for various general activities on R2014-0826. This Consultant Service Authorization will be performed under that CONTRACT.

This Consultant Services Authorization encompasses providing services related to the South County Water Services Replacement Phase 4.

#### **BACKGROUND**

PBCWUD (WUD) owns and operates the Water Distribution System in Sandalfoot Cove and surrounding area. The WUD has been experiencing frequent pipe failures (both services and mains) in this portion of the system and has implemented a multi-year replacement program. The replacement program has been divided into phases with Phase 3 currently under construction contract. The WUD wishes to proceed with design of Phase 4 which is in close proximity to WTP #9.

The area is immediately west and south of WTP#9 and includes approximately 9,350 lf of 2" galvanized steel, 6", 8", & 12" asbestos cement pipe primarily along SW 65<sup>th</sup> Avenues between SW 3<sup>rd</sup> Street and Sandalfoot Blvd. All piping and valves (originally constructed in 1969) do not meet current county standards, are of deteriorated or questionable condition, and require replacement.

This area also contains approximately 200 house service lines that have proven to be unreliable and also require replacement between the watermain and the existing water meter assemblies.

It is the WUD's desire to replace the system with materials currently meeting County design and performance standards and at the same time improve fire protection in this residential neighborhood.

#### SCOPE OF SERVICES

CONSULTANT shall perform the engineering Scope of Services as described herein.

- A. Mock•Roos will provide engineering and related services and act as the Project's Engineer of Record for the above-described project as more specifically set forth below.
- B. Preliminary Engineering Services:
  - 1. Meet with the WUD staff to review the scope of the project, general location of proposed improvements, and obtain the WUD's input regarding expectations for the project.
  - 2. Perform field review of the proposed watermain and water services replacement locations.
  - Provide a topographic survey of the area in the immediate vicinity of the proposed pipeline routes and provide base maps of the survey data. (Services to be provided by subconsultant.) The topographic survey will provide GPS coordinates for all found existing water meter locations. The topographic survey will consist of field topography and horizontal and vertical locations for the project (approximately 9,350 linear feet of right-of-way) and will include the following:
    - a. Obtain topography at 100-foot intervals and at major ground elevation changes to depict existing ground profile at the proposed project area along streets. This shall be accomplished by creating a baseline in the field to collect pertinent data.
    - b. Locate all visible fixed improvements within the right-of-way or easements of the project limits, including physical objects, roadway pavement, driveways, sidewalks, curb, trees, signs, fences, power poles, buildings, and other encumbrances, including point of curvature and point of tangency.
    - c. Locate of all known above and below ground existing utilities: FPL, AT&T, Cable TV, Natural Gas, Potable Water (valves, fire hydrants, and water meters, including state plane coordinate values on the meter boxes), Force Mains (valves), Sanitary Sewer (pipe diameter, manhole inverts and direction, rim elevations, clean-outs), Reclaimed Water Mains (valves), Storm Sewers (pipe diameter, manhole inverts and direction, catch basins, and rim/grate elevations). Identify platted rights-of-way (including bearing and distances for centerline), lot numbers, addresses, ownership lines (per platted lot lines), block numbers and dedicated easements per the plats.
    - d. Depict elevations along road right-of-way or easement, as appropriate, every 100 feet, at a minimum, to indicate centerline grades, edge of pavement grades and

shoulder grades, low points and all right-of-way or easement lines. Intermediate grades shall be indicated at all grade breaks, driveways, sidewalks and 10 feet beyond R-O-W/easement line.

- e. Provide and reference benchmarks at maximum 600-foot intervals. Elevations to be referenced to an existing established County Benchmark.
- f. Prepare topographical survey data in AutoCAD Civil 3D (Version 2015) format at a scale of 1"=20'.
- 4. Develop preliminary Pipeline Alignment Plan.
- 5. Submit base drawings to local utilities for mark-up of their existing utilities. Plot utility locations received on the drawing base sheets. Local utilities include telephone, cable, and gas, as well as Palm Beach County Utilities.
- 6. Provide subsurface utility targeting service and subsurface utility locating by test hole, maximum test hole 20 locations. (Services to be provided by subconsultant.)
- 7. Submit preliminary base sheets with utility information included to WUD for review and comment. Consultant will collect, compile, organize, and address all comments in the PBCWUD Quality Review Form Spreadsheet that will be provided by the County.
- 8. Develop preliminary construction sequencing plan to facilitate construction of proposed improvements while maintaining water service and vehicle access to existing homes during project construction.
- 9. Meet with WUD staff to review preliminary submittal and respond to questions or comments.

#### C. Design Phase Services:

- 1. Provide design phase engineering services to develop the details of the replacement watermain and services design.
- 2. Develop one set of construction drawings consisting of a cover sheet, key sheet, plan and profile sheets, and detail sheets. Construction drawings will include depictions of conflict resolutions.
- 3. Prepare technical specifications and a bid form for the project anticipated to be bid as a single project.
- 4. Submit progress drawings at the 60-percent and 90-percent completion for review and comment. Consultant will collect, compile, organize, and address all comments in the PBCWUD Quality Review Form Spreadsheet that will be provided by the County

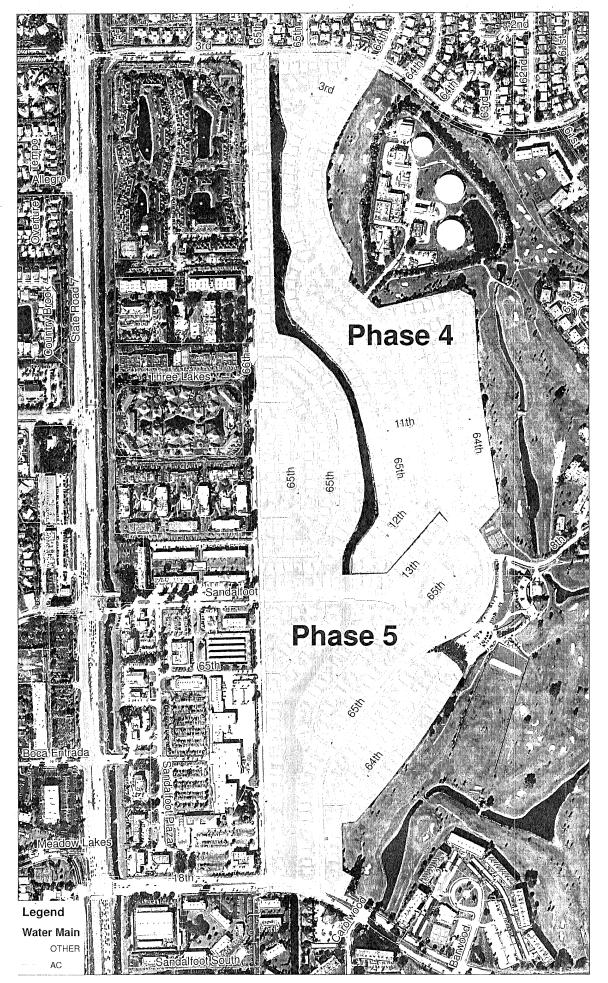
- 5. Meet with the WUD after each submittal to review progress drawings, discuss design options, and respond to questions.
- 6. Estimate quantities and prepare an Engineer's Opinion of Probable Construction Cost.
- 7. Prepare a Health Department and Fire Marshal permit application packages including attachments and submit for approval. (WUD will pay application fees.) Prepare and submit responses to Health Department comments, if required.
- 8. Prepare a PBC Roadway permit application for utility construction in the PBC right-of-way and submit for approval. (WUD will pay application fees.) Prepare and submit responses to PBC Roadway comments, if required.
- Provide final design phase deliverables consisting of construction drawings and bid form in paper copies, electronic PDF files, and AutoCAD and word files, if requested.

#### COMPENSATION

The CONSULTANT shall provide assistance to the County in accordance with the attached budget, for a project total of \_\$149,210.00. The budget summary is shown in Attachment B.

#### **SBE PARTICIPATION**

SBE participation is included in the **ATTACHMENT F** under this authorization. The attached Schedule 1 defines the SBE applied to this CSA/Contract and Schedule 2 establishes the SBE contribution from each subcontractor (Letter of Intend to perform as an SBE).



Attachment A

			ATTACHME	NT B					
,			CSA NO.	8					
			BUDGET SUM						
		*		*	n and Hourly Rate	<u> </u>			
				Mock•					
			0	MOCK	<del></del>	Camian	Mock•Roos	Subconsultant	
			Senior		Designer	Senior		Subconsultant	Total
Task	Task Description	Corporate	Project	Project	CADD	Admin.	Total		
No.		Officer	Manager	Engineer III	Technician	Assist.	Labor		Labor
· .									
Α	Engineering & Related Services						-		
	Subtotal Task 1	0	0	0	0	0	•		
В	Preliminary Engineering Services			ļ			1.500		4.520
	Meet w/WUD staff review scope	2	4	4			1,530		1,530
	2. Perform field review		8	8			2,360	10.705	2,360
	3. Provide topographic survey	1	8	12		2	3,195	46,725	49,920 6,830
	4. Develop preliminary pipeline alignment	2	8	16	32		6,830		
	5. Submit base drawings to local utilities to mark-up		4	8	40	5	5,820	40,000	5,820
	6. Provide subsurface utility targeting service	1	4	4	2	2	1,665	10,000	11,665 7,055
	7. Submit Prel. Base sheets to WUD for review/Respond to Comm.	1	24	16	8	2	7,055		3,980
	Develop sequencing plan     Meet with WUD staff to review prel. Submittal		16	4	8	2	3,980 1,530		1,530
-	9. Meet with WUD staff to review prei. Submittal  Subtotal Task 2	9	<u>4</u> 80	76	90	13	33,965		90.690
		9	80	/0	90	13	33,963		30,030
<u> </u>	Design Phase Services  1. Provide DPS engineering services for replacement of watermain	2	10	16		******	4,110		4,110
	Develop const. dwgs w/cover sheet, key sheet, plan & profile	2	30	40	120		21,950		21,950
	Develop const. dwgs w/cover sneet, key sneet, plan & profile     Prepare Technical Specifications & Bid Form		16	16	120	16	5,680		5,680
	Submit progress drawings (2 submittals)/Respond to Comm.		20	8		4	4,520		4,520
	Meet w/WUD after each submittal to review progress	4	8	8	8	4	4,060		4,060
	6. Estimate quantities & prepare EOPC	4	8	12	16	4	4,660		4,660
	7. Prepare Health Dept and Fire Marshal Permit Package		8	16	16	4	5,200		5,200
	Prepare PBC Roadway permit application		10	16	8	4	4,760		4,760
	Provide final design phase deliverables	4	4	10	8	8	2,580		2,580
	Subtotal Task 3	12	114	132	176	44	57,520		57,520
	Labor Subtotal Hours	21	194	208	266	57	91,485	56,725	
	Labor Hourly Rate	175	160	135	95	60		55,5	
	Labor Totals	3,675	31,040	28,080	25,270	3,420	91,485	56,725	148,210
	Subconsultant Multiplier	0,070	01,040	20,000	20,270	5, .25		00,120	, = 1 0
	Subconsultant Total with Markup			1			-		
		1,000							149,210.00
	Reimbursable Expenses (Reproducibles, etc.)	1,000							149,210.00
	Project Totals	\$149,210.00				•			

## ATTACHMENT - C

#### PROJECT SCHEDULE

The completion dates for this work will be as follows (starting from CONSULTANT'S receipt of Notice-to-Proceed).

## Engineering Services

		From Notice to Proceed
Task B-7 Task B-8	Preliminary Design Submittal (30%) Preliminary Sequencing Plan	120 Days 130 Days
Task C-4 Task C-4	60% Design Submittal 90% Design Submittal	150 Days 180 Days
Task C-7, 8	Permitting Applications	200 Days
Task C-9	100% Design Submittal	210 Days

Rev. 12-09-14

#### SCHEDULE #1

#### LIST OF PROPOSED SBE-M/WBE PRIME/SUBCONSULTANTS

PROJECT NAME:	CD03 Sout	h County Water Servic	es Replacement Phas	e 4		PROJ	ECT NUMBER	: 15-038	
		s & Associates, Inc. Biggs, P.E.			PHON		720 Corporate \ 61) 683-3113	Way, WPB, FL _ FAX NO.	33407 (561) 478-7248
			PLEASE IDENTIFY A	\LL APPL	ICABLE CA	TEGORIE	ES .		
Name, Address and Telephone	e l	(Check one or b	oth Categories)					Dollar Amou	nt
Number of Minority Consultant	i	Minority Business	Small Business	Black	c Hisp	anic	Women	Caucasian	Other (Please Specify)
Mock, Roos & Associates, Inc. 5720 Corporate Way, WPB, Fl			X	\$	\$	\$	}	\$ 92,485.00	. \$
Dennis J. Leavy 460 Business Park Way, RPB,			X	\$	\$	\$	}	\$ 46,725.00	\$
Ground Hound Detection Servi 2930 NW Commerce Pk Dr, Bl				\$	\$	. \$		\$10,000.00	) \$
				\$	\$	\$	}	\$	\$
				\$	\$	\$		\$	\$
PRIME CONSULTANT TO CO	MPLETE:		TOTAL	\$	- \$	- \$		\$ 149,210.00	\$ -
BID PRICE:		Total Value	e of SBE Participation:	\$149,21	0 - 100%			_	
		nis form for a Subcons d goal attainment.							al from each Subconsultant listed in

- 2. Firms may be certified by Palm Beach County as an SBE and/or an M/WBE. If firms are certified as both an SBE and M/WBE, please indicate the dollar amount under the appropriate category.

  3. M/WBE information is being collected for tracking purposes only.

#### **SCHEDULE 2**

#### LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONSULTANT

PROJECT NO. <u>15-038</u> PROJECT NAME: CD03 South County Water Services Replacement Phase 4 Mock, Roos & Associates, Inc. (Name of Prime Bidder) The undersigned is certified by Palm Beach County as a(n) – (check one or more, as applicable): Minority Business Enterprise Small Business Enterprise X Black Hispanic Women Caucasian X Other (Please Specify) Date of Palm Beach County Certification: \_\_\_ 10/16/13 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 Qty / Units **Unit Price Total Price** Item Description Item/Lot No. \$92,485.00 \$92,485.00 I-LS at the following price \$ Ninety Two Thousand Four Hundred and Eighty Five Dollars (Subconsultant'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 nonsubconsultant, the amount of any such subcontract must be SBE certified The undersigned subcontractor understands that the provision of this form to prime bidder does not prevent subcontractor from providing quotations to other bidders Mock, Roos & Associates, Inc. (Print Name of SBE-M/WBE Subconsultant) ((Signature) Thomas A. Biggs, P.E. Executive Vice President

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

Date: March 23, 2015

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#### SCHEDULE 2

## LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONSULTANT

PROJECT NO. <u>15-038</u>

PROJECT NAME: <u>CD03 South County</u> <u>Water Services Replacement Phase 4</u>

(Name of Prime	Bidder)
The undersigned is certified by Palm Beach County a	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: 0	2/25/13 thru 02/24/16
The undersigned is prepared	to perform the following described work in
connection with the above project (Specify in detail, partic	cular work items or parts thereof to be
performed):  Item/Lot Item Description Qty / No.	Units Unit Price Total Price
2 Surveyor 1LS	\$46,725.00 \$46,725.00
at the following price  \$ Forty Six Thousand Seven Hundred and Twenty F (Subconsultant's Quote)  And will enter into a formal agreement for work with you concertified SBE subconsultant, the amount of a \$	onditioned upon your execution of a contract with ontract any portion of this subcontract to a non-
The undersigned subcontractor understands that the provis subcontractor from providing quotations to other bidders	Dennis J. Leavy & Associates (Print Name of SBE-M/WBE Subconsultant)  By: Danid S (Signature)  David A. Bower, Vice President (Print name/title of person executing on behalf of SBE-M/WBE Subconsultant)
	Date: March 23, 2015

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#### SCHEDULE 2

## LETTER OF INTENT TO PERFORM AS AN SBE OR M/WBE SUBCONSULTANT

PROJECT NO. <u>15-038</u>		CT NAME: <u>CD03 S</u> Services Replacem	
TO: Mock, Roos & Associates, Inc. (Name of P	rime Bidder	r)	
The undersigned is certified by Palm Beach Cou	nty as a(n)	- (check one or more	e, as applicable):
Small Business Enterprise X	Mi	nority Business Enter	prise
Black Hispanic Women Cauca	sian <u>X</u>	_Other (Please Speci	fy)
Date of Palm Beach County Certification:	08/18/14		
The undersigned is prepared to perform the following (Specify in detail, particular work items or parts the	described we ereof to be	ork in connection with th performed):	ne above project
Line Item/Lot Item Description No.	Qty / Units	Unit Price	Total Price
3 Utility Locator	1 LS	<u>\$10,000.00</u>	\$10,000.00
at the following price  \$	-subcontract	any portion of this sub	
The undersigned subcontractor understands that the subcontractor from providing quotations to other bidde	ers <u>Gr</u> (Pr By <u>Se</u> (Pr	ound Hound Detection rint Name of SBE MAWB	BE Subconsultant)  Ire)  a Director  executing on

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# ATTACHMENT E AUTHORIZATION STATUS REPORT

# SUMMARY AND STATUS OF REQUESTS FOR AUTHORIZATIONS

Auth.			Project	SBE Total	SBE	Approved	Date	WUD No.	Consultant's
No.	Description	Status	Total Amount	Amount	Participation %	Ву	Approved	Assigned	Project No.
1	Water Distribution System Improvements in Seminole Pratt Whitney Road from South of Northlake Boulevard to Northlake Boulevard; Utility Relocation Project	Approved	27,950.00	27,950.00	100%	WUD	11/7/14	15-008	B4034.00
2	Runyon Village; Water and Wastewater System Improvements	Approved	9,495.00	9,495.00	100%	WUD	12/02/14	14-037	B4035.00
3	Reclaimed Pipeline Route Study	Approved	93,060.00	93,060.00	100%	CRC	12/03/14	15-011	B4039.00
4	Wastewater System Improvements at Lake Worth Road and Sherwood Forest Blvd.	Approved	13,660.00	13,660.00	100%	WUD	01/16/15	14-105	B4047.00
5	10-Inch FM Replacement at Sansbury Way and LWDD L-2 Canal	Approved	13,660.00	13,660.00	100%	WUD	01/16/15	15-016	B4052.00
6	12-Inch Watermain Extension to Rosenwald Elementary School in South Bay	Approved	29,250.00	29,250.00	100%	WUD	01/16/15	15-025	B4053.00
7	Pump Station 5229 Forcemain Improvements	Approved	97,075.00	97,075.00	100%	CRC	03/11/15	11-035	B4054.00
8	CD03 South County Water Services Replacement Phase 4	Pending	149,210.00	149,210	100%	BCC	-	15-038	B5007.00
	Total		\$433,360						
	ıotal		\$433,36U						

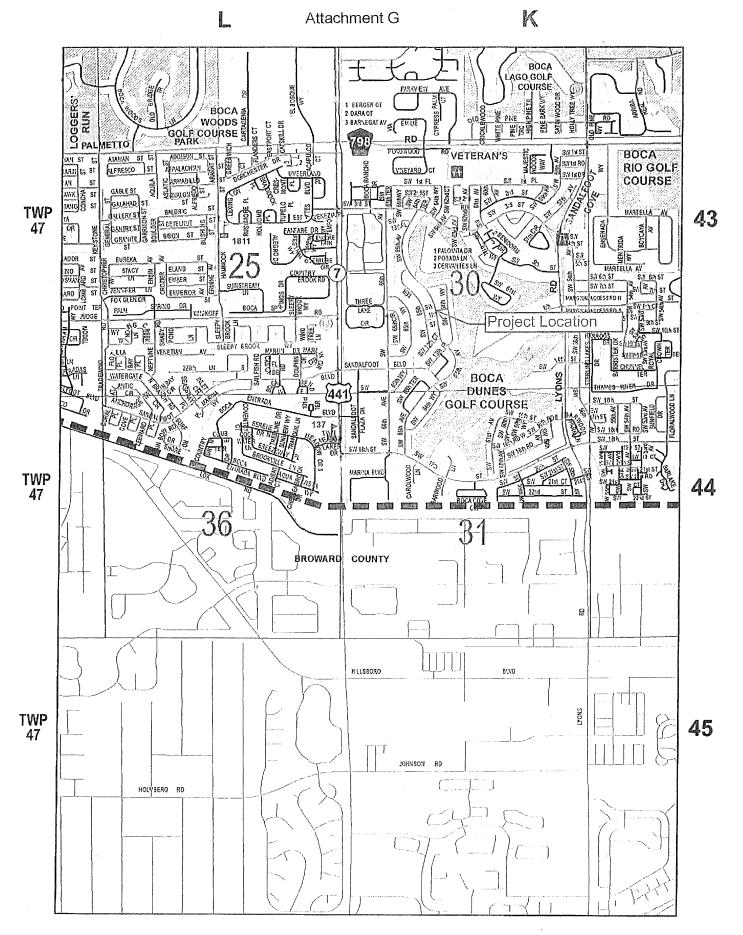
## ATTACHMENT - F

#### **AUTHORIZATION STATUS REPORT**

#### SUMMARY OF SBE / MINORITY BUSINESS TRACKING

149,210.00 149,210.00 100% 284,150.00	149,210.00 100%
149,210.00 100% 284,150.00	100%
100%	100%
284,150.00	
•	
•	
004 450 00	
284,150.00	284,150.00
100.00%	100%
433,360.00	
433,360.00	433,360.00
100%	100%
97%	
	433,360.00 433,360.00

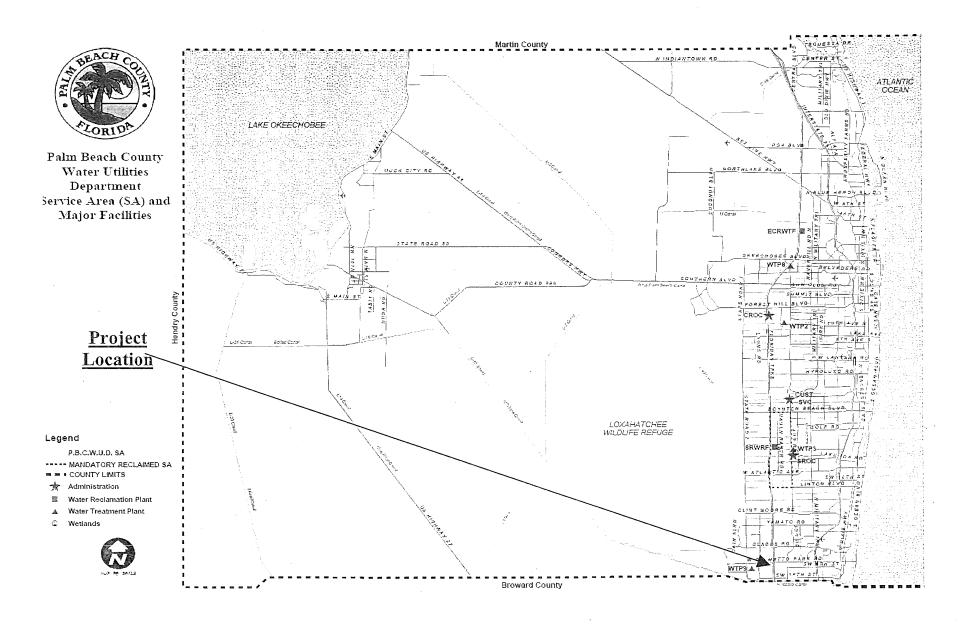
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RNG 41

**RNG 42** 

#### Attachment G



Project Name - CD03 South County Water Services Replacement Phase 4- WUD # 15-038