# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

**Meeting Date:** 

September 1, 2015

Consent [X]
Public Hearing [ ]

Regular []

Department:

**Water Utilities Department** 

#### I. EXECUTIVE BRIEF

**Motion and Title: Staff recommends motion to approve:** Consultant Service Authorization (CSA) No. 11 for Runyon Village, Water and Wastewater System Improvements Project with Mock, Roos & Associates, Inc. in the amount of \$124,292.

**Summary:** On June 3, 2014, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Engineering/Professional Services Contract (R2014-0826) with Mock, Roos & Associates, Inc. CSA No. 11 provides for services relating to the surveying, design, permitting and bidding assistance of water and wastewater system improvements in Runyon Village, a residential community in Belle Glade. The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15% overall. The contract with Mock, Roos & Associates, Inc. provides for SBE participation of 97%. CSA No. 11 includes 100% overall SBE participation. The cumulative SBE participation including this CSA is 100% overall. Mock, Roos & Associates, Inc. is a Palm Beach County company. This project is included in the FY15 Capital Improvement Plan adopted by the BCC. (WUD Project No. 14-037) <u>District 6</u> (MRE)

Background and Justification: On February 3, 2015, the BCC approved a Settlement/Service Agreement (R2015-0203) for Runyon Village. The terms of the agreement require WUD to remove the existing 6" master meter used to provide potable water service to the Runyon Village property and to replace the existing potable water main system within a recorded utility easement (OR BK 27527 PG 1803). WUD will assume ownership and maintenance of the new potable water infrastructure up to the new individual meters to be installed at individual units. WUD is also required to rebuild two (2) existing onsite lift stations and install and connect related force mains within a new recorded utility easement (OR BK 27527 PG 1803) to WUD's wastewater system. WUD will be responsible for the operation and maintenance of the onsite wastewater system. The removals and replacements are necessary to avoid main breaks and leaks due to deterioration of the old piping, to increase system capacity, to improve accessibility by relocating the water meters from the back to the front of the buildings and to improve fire protection.

#### **Attachments:**

1. Location Map

2. Two (2) Original Consultant Service Authorizations (CSA) No. 11

Recommended By:

**Department Director** 

8-13-15

Date

Approved By:

Assistant County Administrator

8-25-15 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	\$124,292 0 0 0	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> 0 0
NET FISCAL IMPACT	<u>\$124,292</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 W038 Object 6543

Is Item Included in Current Budget?

Yes X No \_\_\_\_\_

Reporting Category N/A

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

One (1) time capital expenditure from user fees with balances brought forward.

C. Department Fiscal Review: \_\_\_\_\_lelua m w wt

### III. REVIEW COMMENTS

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

Shen In Contract Development and

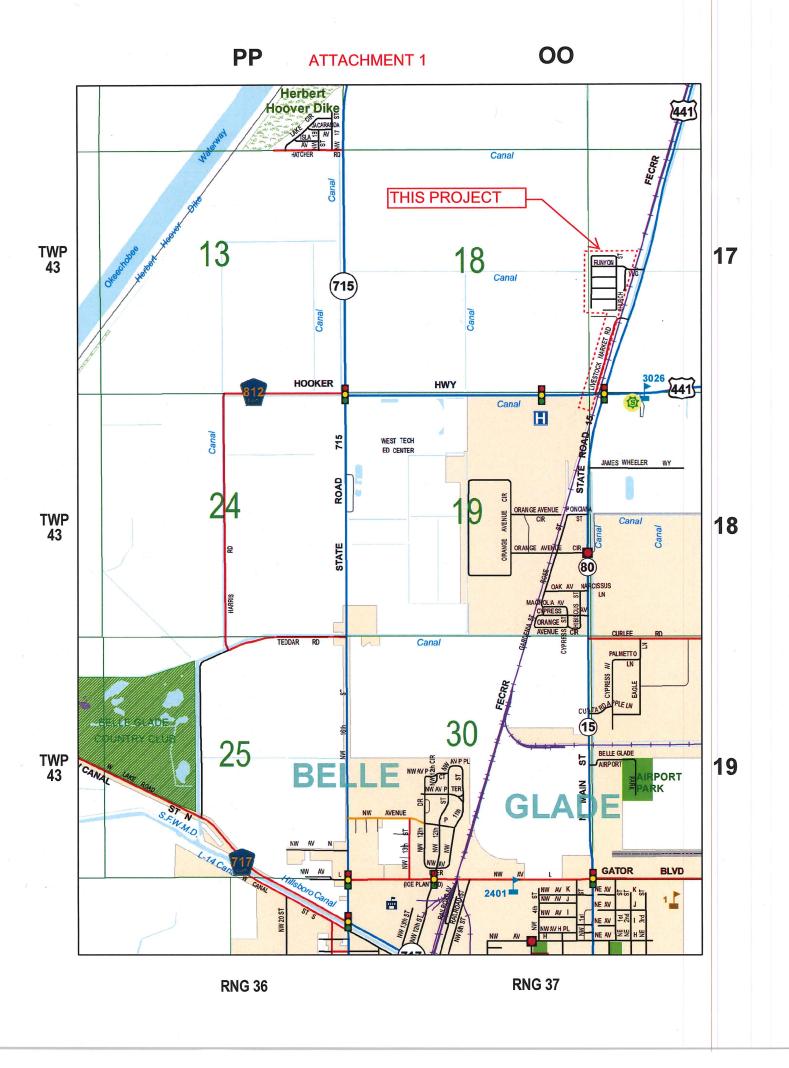
B. Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

Purchasing Department Director

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



### CONSULTANT SERVICES AUTHORIZATION NO. \_\_\_\_11

Proje	ct Title: Runyon Village; Water and Wastewater System Improvements
Proje	ect No. WUD: <u>14-037</u>
Budg	get Line Item No. <u>4011-721-W038-6543</u>
Distr	ict No.:6
Palm in Ite Cons SBE	AUTHORIZATION No. 11 to the Contract for Consulting/Professional Services dated June 3, 2014 (R2014-0826 - ), by and between Beach County and the Consultant identified herein, is for the Consultant Services described m 3 of this Authorization. The Contract provides for 97 % SBE participation overall. This ultant Services Authorization includes 100 % overall participation. The cumulative participation, including this authorization is 100% overall. Additional authorization will be ed to meet or exceed the stated overall participation goal.
1.	CONSULTANT: Mock, Ross & Associates, Inc.
2.	ADDRESS: 5720 Corporate Way, West Palm Beach, FL 33407
3.	Description of Services to be provided by the Consultant: <u>Design Phase Services for Water Distribution System and Wastewater Collection &amp; Transmission System Extensions to serve Runyon Village Residential Development near Belle Glade</u>
	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 \$124,292.00
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

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(if applicable) then due.

Project No. W	UD:	14-037	Consu	Itant Ser	vices A	uthoriza	ation N	o. <u>11</u>		
Project Title:	Run	yon Village:	Water and V	/astewate	er Systen	n Improv	vement	S		
IN WITNESS obligations of t	WHE	REOF, this	Authorizationed Contract.	n is acc	epted, s	ubject t	o the t	erms,	conditio	ns and
PALM BEACH	COU	NTY, A POL	LITICAL SUB	DIVISIO	N OF THI	E STATI	E OF FL	ORIDA		
Sharon R. Boo Palm Beach C			troller,		Palm Bea Board of			ssioner	rs	
ATTEST:										
Signed:				S	igned:	Shelley	Vana, I	Mayor		
Typed Name:	Depu	uty Clerk				Da	ite	-	SCS	
Approved as t Sufficiency	o For	m and Lega	I							
Signed:										
Typed Name:	C	ounty Attorn	ney	_	Signature	al	Mock, F	Roos &	Associa	tes, Inc.
				<u>T</u> (1	<u>Thomas /</u> Name ar	A. Biggs nd Title)	, P.E., I	<u>Executi</u>	ve Vice	<u>Presiden</u>
					une 12, :	2015				

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### LIST OF ATTACHMENTS

Project No. WUD 14-037	Consultant Services Authorization No. 11
Project Title Runyon Village	e: Water and Wastewater System Improvements
ATTACHMENT - A	Scope of Work
ATTACHMENT - B	Budget Summary
ATTACHMENT - C	Project Schedule
ATTACHMENT - D	SBE Schedule 1, 2, 3a and 4
ATTACHMENT - E	Authorization Status Report - Summary and Status of Authorizations
ATTACHMENT - F	Authorization Status Report – Summary of SBE Tracking
ATTACHMENT - G	Location Map

#### ATTACHMENT A

#### CONSULTANT SERVICES AUTHORIZATION NO. 11

# PALM BEACH COUNTY WATER UTILITIES DEPARTMENT ENGINEERING/PROFESSIONAL SERVICES

# SCOPE OF WORK FOR RUNYON VILLAGE; WATER AND WASTEWATER SYSTEM IMPROVEMENTS

#### INTRODUCTION

Palm Beach County (COUNTY) entered into an agreement entitled Contract for Engineering/
Professional Services - Palm Beach County Utilities Department Project No. WUD 14-005
\_\_\_\_\_\_\_(CONTRACT) with: Mock, Roos & Associates, Inc. (CONSULTANT) to provide engineering services for various general activities on (Reference Document R2014-0826 ).
This Consultant Service Authorization will be performed under that CONTRACT.

This Consultant Services Authorization encompasses providing services related to the Water Distribution System Improvements in Runyon Village; Water and Wastewater System Improvements.

#### **BACKGROUND**

#### Water System

Palm Beach County Water Utilities Department (WUD) intends to construct water distribution system improvements in phases to improve fire protection capabilities of the utility systems serving Runyon Village, a residential area north of Hooker Highway and west of US 441 near Belle Glade. The distribution system improvements will parallel an existing privately owned, small diameter water distribution system providing domestic service and fire protection to residential units in the area through a 6" master meter. The approximate length of new watermains to be constructed is 7,000 LF. The new system will be constructed in phases and it is the WUD's intent that existing homes (duplexes) will be provided service connections when the new system is directly adjacent to the residential units. As such the design will provide the opportunity for future individual metered service by extending short water services to meter boxes for future connection to adjacent residences. The design will depict the planned location of service lines outside of the provided easements based on available information. The actual connections to residential units will be completed under a separate project. It is intended the initial phase will establish 3 new centrally located fire hydrants within the community and one relocated existing fire hydrant near the SE corner of the development. The initial phase water mains will extend from an existing 6" watermain upstream of the community master meter. The project will include the design of all proposed water distribution system improvements but the project may be constructed in phases at determined by WUD.

To accomplish the construction of the watermains WUD has acquired easements from the landowner to construct the watermains. It is the stated goal of WUD to construct the improvements adjacent to but not under the existing pavement minimizing pavement damage and repair. A depiction of the acquired easements is attached as Exhibit A.1.

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#### **ATTACHMENT A**

#### CONSULTANT SERVICES AUTHORIZATION NO. 11

# PALM BEACH COUNTY WATER UTILITIES DEPARTMENT ENGINEERING/PROFESSIONAL SERVICES

#### SCOPE OF WORK FOR

#### INTRODUCTION

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#### **Waste Water System**

In addition to the water system improvements the WUD desires to construct forcemain improvements to connect two existing lift stations in Runyon Village to an existing forcemain located south of the development near the Lakeside Medical Center south of Hooker Highway. This 4,300 LF system extension will replace an existing package wastewater treatment facility currently serving the area.

To accomplish the re-direction of flow, the existing lift stations will need to be rebuilt with new pumps with higher head capacities, new piping, and new control panels. The existing power supply will need to be evaluated and it is assumed that the two existing wet wells can be rehabilitated rather than replaced. A temporary bypass pumping arrangement will be necessary to construct pump station improvements.

As part of the design, existing wastewater flow records will be requested and reviewed to determine the rebuilt lift station flow requirements. If flow records indicate an infiltration/inflow (I/I) problem a separate authorization will be discussed to evaluate and/or remediate I/I issues.

This project does not include abandonment of the existing wastewater treatment and disposal system.

#### **SCOPE OF SERVICES**

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

- Conduct engineering field reviews of the existing facilities and proposed pipeline routes.
   Prepare photo log and preliminary findings memorandum from field reviews to supplement existing information.
- 2. Obtain and review any existing wastewater flow records for use in sizing replacement pumps. Obtain and review forcemain head conditions at proposed point of connection,
- 3. Review existing lift stations for rehabilitation issues such as structural condition, depth, etc. Evaluate complete replacement vs rehabilitation costs including bypass pumping, if necessary for rehabilitation.
- 4. Review existing power system capabilities at the two lift station sites. Document any service limitations.
- 5. Meet with PBCWUD staff to review preliminary findings and pipeline routes and design capacities.
- 6. Prepare basemaps for selected routes utilizing existing aerial photography, existing surveying supplemented with additional land surveying as necessary.

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- 7. Obtain soil borings along selected routes (12 locations).
- 8. Obtain pavement cores of roadway and driveway crossings (8 locations).
- 9. Prepare construction drawings for proposed water distribution and wastewater transmission pipelines at 1" = 20' scale at 24" x 36" size. Drawings will be plan view only.
- 10. Prepare construction drawings for wastewater lift station rehabilitation or replacement. Drawings will include wet well rehab/replacement, mechanical, and electrical details in conformance with PBCWUD standards.
- 11. Prepare and submit permit application packages to PBCHD, FDOT, and PBC Land Development for construction of the proposed facilities. Respond to two requests for additional information from permitting agencies.
- 12. Assist WUD in assembling construction contract documents including Schedule of Values, Bid Form, Technical Specifications and any permit required supplementary conditions.

#### COMPENSATION

The CONSULTANT shall provide assistance to the County in accordance with the attached budget for a project total of \_\_\_\$124,292.00.

#### SBE PARTICIPATION

### 1. SCHEDULE 3(A) - Professional Services Activity Report

This form shall be submitted by the prime contractor with each payment application when SBE and/or M/WBE sub-consultants are utilized in the performance of the contract. This form shall contain the names of all SBE and M/WBE sub-consultants, specify the sub-consultants dollar amount for each sub-consultants and show amount drawn and payments to date issued to sub-consultants.

### 2. SCHEDULE 4 - SBE-M/WBE Payment Certification

A schedule 4 for each SBE and/or M/WBE sub-consultant shall be completed and signed by the proposed SBE and/or M/WBE after receipt of payment from the prime. When applicable, the prime shall submit this form with each application submitted to the county for payment to document payment issued to a sub-consultant in the performance of the contract.

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).

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				ATTACHME	NT B						
				CSA NO.	11						
				BUDGET SUN	IMARY				. ,,,,,		
		T		Lab	or Classification	and Hourly Rate	e				
				<u></u>	Mock•l						
				Senior		Designer	Senior	Mock•Roos	Survey	Electrical	Soils
Task	Task Description	Corp	orate	Project	Project	CADD	Admin.	Total			
No.	Tusk Description	<del></del>	icer	Manager	Engineer	Technician	Assist	Labor			
140.		011		Wanager	Liiginicoi	Toomioidii	7.00.01				
1	Conduct Engineering Field Review		8	8				16			
2	Obtain/review wastewater flow records			4	8			12			
	Review Lift Stations for rehab issues	1		8	8			16		2,000.00	,
4	Review existing power system capabilities			2				2		3,000.00	
5	Meet w/PBCWUD staff to review findings			4	4			8			
6	Prepare base maps for selected pipeline routes*		4	10	40	80		134	22,102.00		
	Obtain soil borings (12 locations)			2	4	4	2	12			4,000.00
8	Obtain pavement cores (8 locations)		_	2	4	2	2	10			3,730.00
9	Prepare const. dwgs for water & WW pipelines		4	80	80	80		244			
10	Prepare const dwgs for WW Lift Station rehab		4	40	60	80		184		3,000.00	
11	Prepare/submit permit application packages		2	8	8		8	26			
12	Assist in assembling Const. Contract packages			8	. 81	8	8	32			
	Labor Subtotal Hours		22	176	224	254	20	696	22,102		
	Labor Hourly Rate		175	160	130	95	60				
	Labor Totals		3,850	28,160	29,120	24,130	1,200	86,460	22,102	8,000	7,730
	Subconsultant Multiplier										
	Subconsultant Total with Markup										
	Reimbursable Expenses (Reproducibles, etc.)										
	Project Totals	\$124,	292.00				:				
	* 12 sheets for Water Distribution Improvements										
	8 sheets for Sanitary Forcemain Improvements										

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### **ATTACHMENT - C**

#### PROJECT SCHEDULE

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

Engineering Serv	<u>Completion Date from Notice</u>	e to Proceed
Task 1	Conduct Engineering Field Reviews	30 Business Days
Task 2	Obtain/Review wastewater flow records	45 Business Days
Task 3	Review Lift Stations for rehab issues	45 Business Days
Task 4	Review existing power system capabilities	45 Business Days
Task 5	Meet w/PBCWUD staff to review findings	60 Business Days
Task 6	Prepare base maps for selected pipeline routes	60 Business Days
Task 7	Obtain soil borings (12 locations)	75 Business Days
Task 8	Obtain pavement cores (8 locations)	75 Business Days
Task 9	Prepare const. dwgs for water & WW pipelines	90 Business Days
Task 10	Prepare const. drawings for WW lift station Rehab	120 Business Days
Task 11	Prepare/submit permit application packages	120 Business Days
Task 12	Assist in assembling Const. Contract Documents	150 Business Days
	Total Anticipated Duration for this CSA	150 Business Days from Notice to Proceed

Litara tura

#### **SCHEDULE 1**

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

PROJECT NAME: Runyon Village; Water and Wastewater Sy	stem Im	provements				PROJECT NO -	).: <u>14-037</u>	
NAME OF PRIME CONSULTANT: Mock, Roos & A	Associat	tes, Inc.						
DESCRIPTION OF WORK: Runyon Village; Water ar	nd Wast	ewater System I	mprovements					
PLEASE IDENTIFY ALI	L APP	LICABLE (	CATEGOR	ES OF CON	SULTANT/SUB	CONSULTAI	NTS	
		(Check one or b	ooth Categories	3)				
Name, Address and Phone Number		M/WBE	<u>SBE</u>		Consultant/S	Subconsultant Per	rcentage of Work	Other
	Mi	nority Business	Small Busi	ness Black	Hispanic	Women	Caucasian	(Please Specify)
Mock, Roos & Associates, Inc.     5720 Corporate Way			x				86,460.00	
West Palm Beach, FL 33407 (561) 683-3113  2. Dennis J. Leavy 460 Business Park Way Suite B			х				22,102.00	
Royal Palm Beach, FL 33411 (561) 753-0650  3. C&W Engineering 2775 Vista Parkway, Suite G-6 West Palm Beach, FL 33411 (561) 642-5333			$\begin{bmatrix} x \end{bmatrix}$				8,000.00	
West Palm Beach, FL 33411 (561) 642-5333  4. Tierra South Florida, Inc. 2765 Vista Parkway, Suite 10 West Palm Beach, FL 33411 (561) 687-8536			x				7,730.00	
5.								
(Please use additional sheets if necessary)			Total				124,292.00	_
Total SBE-M/WBE Participation: 100	%							

NOTE:

<sup>1.</sup> The percentages listed on this form must be supported by the subconsultant included on Schedule 2 in order to be counted toward goal attainment.

<sup>2.</sup> Firms may be certified by Palm Beach County as an SBE and/or M/WBE.

# OSBA SCHEDULE 2 LETTER OF INTENT TO PERFORM AS AN SBE-M/WBE CONSULTANT/SUBCONSULTANT

This document must be completed by <u>ALL</u> SBE-M/WBE's and submitted with this CSA. Specify in detail, the particular consulting services to be performed and the dollar amount and/or percentage for each services. SBE credit will only be given for services which the SBE-M/WBE's is certified to perform. Failure to properly complete Schedule 2 will result in your SBE participation not being counted.

PROJECT 1	NUMBER: <u>14-0</u>	37	_PROJECT NAMI	E: <u>Runyc</u>	on Village: Water and Wastewater System Improvements
TO: <u>M</u> o	ock, Roos & Assoc	iates, Inc.	of Prime Consultar	nt)	
		•	·		
The unders	igned is certified b	y Palm Beach County			
Small Busin	ness Enterprise	<u>X</u>	Minority B	usiness l	Enterprise
Black	Hispanic	Women	Caucasian	<u>x</u>	Other (Please Specify)
Date of Pal	m Beach County C	ertification: 10/16/	13		
The unders a formal ag	igned is prepared t reement for work	o perform the following with you, conditioned	ng described consulting described consulting appearance of a second consulting and a second consulting and a second consulting	lting serv a contrac	vices in connection with the above project and will enter into at with Palm Beach County.
Additional	Sheets May Be Us	ed As Necessary			
(Specify in	detail the particu	lar consulting servic	es thereof to be pe	erformed	i)
	<del></del>				
		•			
Total SBE	-M/WBE Particip	ation <u>70</u>	%	•	
If undersig	gned intends to su ne of that sub-cor	b-subcontract any possible and the amo	ortion of this job t unt below.	o a certi	fied SBE-M/WBE or a non-SBE sub-consultant, please
Price or Po	ercentage <u>\$86,4</u>	60.00		Mock, R	100s & Associates, Inc.
		*		(IName	of Sub-consultant)
work force	The undersioned	SBE-M/WBE Prime	or SBE-M/WBE	sub-con:	ensure the SBE-M/WBE perform the services with their own sultant affirms that it has the resources necessary to perform ified SBE sub-consultants except as noted above.
The unders	signed sub-consult quotations to other	ant understands that t	he provision of this	s form to	the Prime Consultant does not prevent sub-consultant from
				Mock, J	Roos & Associates, Inc. Print name of
					SBE-M/WBE Sub-consultant
				/	
			]	Ву:	(Signature)
				Thor	nas A. Biggs, P.E., Execitove Vice esident
				P	rint name/title of person executing on behalf of SBE-M/WBE
			Da	ite: <u>06</u>	/12/15

#### OSBA SCHEDULE 2 LETTER OF INTENT TO PERFORM AS AN SBE-M/WBE CONSULTANT/SUBCONSULTANT

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PROJECT NUMBER: 14-037 PROJECT NAME: Runyon Village: Water and Wastewater System improvements
TO: Mock, Roos & Associates, Inc. (Name of Prime Consultant)
The undersigned is certified by Palm Beach County as a - (check one or more, as applicable):
Small Business Enterprise X Minority Business Enterprise
Black Hispanic Women Caucasian X Other (Please Specify)
Date of Paim Beach County Certification: 02/25/13 through 02/24/16
The undersigned is prepared to perform the following described consulting services in connection with the above project and will enter into a formal agreement for work with you, conditioned upon execution of a contract with Palm Beach County.
Additional Sheets May Be Used As Necessary
(Specify in detail the particular consulting services thereof to be performed)
Survey
Total SBE-M/WBE Participation 18 %
If undersigned intends to sub-subcontract any portion of this job to a certified SBE-M/WBE or a non-SBE sub-consultant, please list the name of that sub-consultant and the amount below.
Price or Percentage \$22,102.00 Dennis J. Leavy & Associates, Inc.
(Name of Sub-consultant)
The Prime Consultant affirms that it will monitor the SBE-M/WBE listed to ensure the SBE-M/WBE perform the services with their own work force. The undersigned SBE-M/WBE Prime or SBE-M/WBE sub-consultant affirms that it has the resources necessary to perform the work listed without subcontracting to a non-certified SBE or any other certified SBE sub-consultants except as noted above.
The undersigned sub-consultant understands that the provision of this form to the Prime Consultant does not prevent sub-consultant from providing quotations to other.
De nnis J. Leavy & Associates, Inc.
Print name of SBE-M/WBE Sub-consultant
By: Daniel 13 (Signature)
David A, Bower, Vice President  Print name/title of person executing on behalf  of SBE-M/WBE
Date:06/12/15

# OSBA SCHEDULE 2 LETTER OF INTENT TO PERFORM AS AN SBE-M/WBE CONSULTANT/SUBCONSULTANT

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PROJECT	NUMBER: _	14-037		_PROJECT NAI	ME: Runy	yon Village: Water and Wastewater System Improvements
TO: <u>M</u>	ock, Roos &	Associates.	Inc.			
			(Name	of Prime Consul	tant)	
The unders	igned is certi	fied by Paln	n Beach County	as a - (check one	or more,	as applicable):
Sınall Busi	ness Enterpri	se <u>X</u>	·	Minority	Business	s Enterprise
Black	Hispan	ic	Women	Caucasian	X	Other (Please Specify)
Date of Pal	m Beach Cou	inty Certific	ation: <u>03/26/</u>	13		
						rvices in connection with the above project and will enter inteact with Palm Beach County.
Additional	Sheets May F	Re Used As	Necessary			
(Specify in	detail the pa	articular co	nsulting servic	es thereof to be	performe	ed)
Ele	ctrical					
If undersig	ned intends ne of that su	to sub-sub- b-consultar	contract any po it and the amou		to a cert	tified SBE-M/WBE or a non-SBE sub-consultant, please
Frice of Fe	rcentage	<u> </u>				Engineering e of Sub-consultant)
work force, the work lis The unders	The unders sted without s	igned SBE- ubcontractions ubcultant und	M/WBE Prime ng to a non-certi	or SBE-M/WBI	E sub-con other cert	ensure the SBE-M/WBE perform the services with their own sultant affirms that it has the resources necessary to perform tified SBE sub-consultants except as noted above.  o the Prime Consultant does not prevent sub-consultant from
					C&W E	Engineering
						Print name of SBE-M/WBE Sub-consultant (Signature)  ale G. Walker, P.E.
					P	rint name/title of person executing on behalf of SBE-M/WBE
					Date:	06/12/15

# OSBA SCHEDULE 2 LETTER OF INTENT TO PERFORM AS AN SBE-M/WBE CONSULTANT/SUBCONSULTANT

This document must be completed by <u>ALL</u> SBE-M/WBE's and submitted with this CSA. Specify in detail, the particular consulting services to be performed and the dollar amount and/or percentage for each services. SBE credit will only be given for services which the SBE-M/WBE's is certified to perform. Failure to properly complete Schedule 2 will result in your SBE participation not being counted.

PROJECT NUMBER: 14-037 PROJ	ECT NAME: Runyon Village: Water and Wastewater System Improvements
TO: Mock, Roos & Associates, Inc. (Name of Prin	ne Consultant)
The undersigned is certified by Palm Beach County as a - (	check one or more, as applicable):
Small Business Enterprise	Minority Business Enterprise
Black Hispanic Women C	aucasian Other (Please Specify)X(Asian)
Date of Palm Beach County Certification:	
The undersigned is prepared to perform the following descr a formal agreement for work with you, conditioned upon ex	ribed consulting services in connection with the above project and will enter into secution of a contract with Palm Beach County.
Additional Sheets May Be Used As Necessary	
(Specify in detail the particular consulting services there	eof to be performed)
Soils	
Total SBE-M/WBE Participation 6	
If undersigned intends to sub-subcontract any portion o list the name of that sub-consultant and the amount belo	of this job to a certified SBE-M/WBE or a non-SBE sub-consultant, please ow.
Price or Percentage \$7,730.00	Tierra South Florida, Inc.
	(Name of Sub-consultant)
work force. The undersigned SBE-M/WBE Prime or SBE	-M/WBE listed to ensure the SBE-M/WBE perform the services with their own E-M/WBE sub-consultant affirms that it has the resources necessary to perform BE or any other certified SBE sub-consultants except as noted above.
The undersigned sub-consultant understands that the proviproviding quotations to other.	ision of this form to the Prime Consultant does not prevent sub-consultant from
	Tierra South Florida, Inc.
•	Print name of SBE-M/WBE Sub-consultant
	Por A
	By: (Signature)
	Kumar Vedula
	Print name/title of person executing on behalf of SBE-M/WBE
	Date: 06/12/15

# OSBA Schedule 3(A) PROFESSIONAL SERVICES ACTIVITY REPORT

		Project No.:				
		Task Authorization No:				
		REPORTING PERIOD:				
Pri	me Consultant Address:					
Cit	v/State:	Zip				
Co	ntact Person:	Phone #				
Co	ntract Name:					
Co	ntract Term:	Contract Amount\$				
Tot	tal Percentage performed by the	ne Prime's Firm: SBE-M/WBE Firm:				
		Engineering Surveying				
Oth	ner (Specify)	I work with its own workforce for this application?				
		work with its own workforce for this application:				
1 6	es No					
No	te: If yes, complete below:					
		SUB-CONSULTANTS				
1.						
	Address/Tel: Contract Amount:					
	Estimated Start Date:	Contract Amount.				
	Percentage/Hrs Completed:	Amount Paid To Date				
	1 Creentage/1113 Completed					
2.	Firm's Name:					
	Estimated Start Date:	Contract Amount:				
	SCOPE OF WORK:	D.I.M. D.				
	Percentage/Hrs Completed:	Amount Paid To Date				
2	Dima'a Nama					
3.						
		Contract Amount				
	SCOPE OF WORK:					
	Percentage/Hrs Completed:	Amount Paid To Date				
		I certify that the above is true to the best of my knowledge				
	<del> </del>	Signature/Title				

#### OSBA SCHEDULE 4 - SBE-M/WBE PAYMENT CERTIFICATION

The Prime Contractor is to submit Schedule 4 with its Monthly Payment Request to Palm Beach County to reflect actual payments made to the SBE-M/WBE Subcontractor. The Prime Contractor is not to request signature from an SBE-M/WBE Subcontractor unless it has made a payment to the SBE-M/WBE Subcontractor. The SBE-M/WBE Subcontractor is not to complete and sign this form unless it has received a payment from the Prime Contractor for services actually performed by the SBE-M/WBE Subcontractor. A separate Schedule 4 is required for each SBE-M/WBE Subcontractor payment.

This is to certify that	received
(SBE o	r M/WBE Subcontractor Name)
(Monthly) or (Final) payment of \$	
On MM DD YYYY from	(Prime Contractor Name)
	•
For labor and/or materials used on	(Project Name) / (Work Order)
DEPT.: PROJECT NO.:	
PRIME CONTRACTOR VENDOR CODE:	
SBE OR M/WBE SUBCONTRACTOR VENDOR CODE:	
التالية الأراب التالية	
If the SBE Subcontractor intends to disburse a	my funds associated with this payment to any
Subcontractor for labor provided on this proje	ct, please provide the following information:
•	
*Subcontractor Name:	Amount to be paid:
verify payment.	is an SBE or M/WBE a separate schedule 4 is required to
Ву:	(Print Name & Title of Person executing on behalf of
(Signature of Subcontractor)	(Print Name & Title of Person executing on behalf of Subcontractor)
	· · · · · · · · · · · · · · · · · · ·
STATE OF FLORIDA COUNTY OF	
	-
Sworn to and subscribed before me this	day of, 20
Ву:	-
	Notary Public, State of Florida
	D. L. L. Character Complete and Manager of Water
	Print, Type or Stamp Commissioned Name of Notary
Personally Known OR Produced Identificat:	

Rev

# 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
6.1	12-Inch Watermain Extension to Rosenwald Elementary School in South Bay	Approved	3,800.00	3,800.00	100%	WUD	05/12/15	15-025	B4053.00
7	Pump Station 5229 Forcemain	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	Approved	149,210.00	149,210.00	100%	BCC	05/05/15	15-038	B5007.00
9	CD03 South County Water Services Replacement Phase 5	Approved	188,195.00	188,195.00	100%	BCC	06/02/15	15-039	B5007.50
10	16" Reclaimed Water Main Extension at Emerald Dunes Golf Course	Approved	23,085.00	23,085.00	100%	WUD	05/12/15	15-015	B5020.00
11	Runyon Village; Water and Wastewater System Improvements	Pending	124,292.00	124,292.00	100%	BCC		14-037	B4035.00
12	GL07/GL08 – Force Main & Water Line Replacement South Bay	Approved	75,480.00	75,480.00	100%	CRC	07/15/15	15-043	B5026.00
	Total		\$848,212.00						

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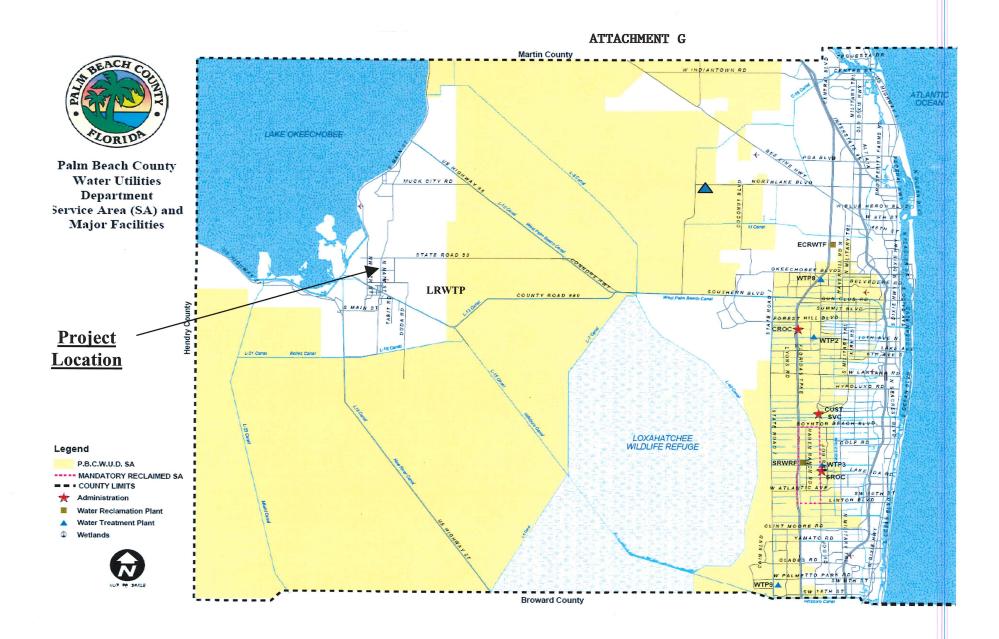
## EXHIBIT - F

# AUTHORIZATION STATUS REPORT GENERAL UTILITY, ARCHITECTURAL AND VALUE ENGINEERING SERVICES

SUMMARY OF

SMALL BUSINESS TRACKING SYSTEM

	Total	SBE
Current Proposal		
Value of Authorization No. 11	\$124,292.00	
Value of M/WBE Letters of Intent	\$124,292.00	\$124,292.00
Actual Percentage	100%	100%
Signed / Approved Authorizations		
Total Value of Authorizations	\$723,920.00	
Total Value of M/WBE Signed Subcontracts	\$723,920.00	\$723,920.00
Actual Percentage	100%	100%
Approved Authorizations Plus Current Proposal		
Total Value of Authorizations	\$848,212.00	
Total Value of Subcontracts & Letters of Intent	\$848,212.00	\$848,212.00
Actual Percentage	100%	100%
GOAL	100%	100%



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ORANGE 5

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JAMES WHEELER

17

19

Canal

WEST TECH ED CENTER

HOOKER

TEDDAR

715

Canal

BELLE GLADE

NW AV PI TER

S. F. M. W. AV PI TER

GATOR

BLVD

S. F. M. W. AV PI TER

GATOR

BLVD

GATOR

BLV

**RNG 36** 

TWP 43

TWP 43

**RNG 37**