PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS AGENDA ITEM SUMMARY

Meeting Date:

July 7, 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. 12 for the East Central Regional (ECR) Reclaimed Office & Storage Facility Project with Mathews Consulting, Inc. in the amount of \$132,514.74.

Summary: On June 3, 2014, the Board of County Commissioners (BCC) approved the Water Utilities Department (WUD) Contract for General Utility, Architectural & Value Engineering Services with Mathews Consulting, Inc. (R2014-0823). CSA No. 12 will provide for construction management services related to the construction of the ECR Reclaimed Office & Storage Facility Project (ECR Project). The Small Business Enterprise (SBE) participation goal established by the SBE Ordinance (R2002-0064) is 15% overall. The contract with Mathews Consulting, Inc. provides for SBE participation of 80% overall. This CSA includes 100% overall participation. The cumulative SBE participation, including this CSA is 65.26% overall. Mathews Consulting, Inc. is a Palm Beach County company. (WUD Project No. 13-061) <u>District 7</u>

Background and Justification: WUD supplies customers with reclaimed water produced by the ECRWRF. In order to improve the operations of the reclaimed facility, the County is upgrading the ECRWRF onsite reclaimed water facilities through the construction of an additional building within the footprint of the onsite water reclamation facility for the purpose of storing necessary inventory, chemicals, parts and equipment. CSA No. 12 provides for construction management services during the construction of the ECR Project.

Attachments:

- 1. Location Map
- 2. Two (2) Original CSA No. 12

Recommended By:

Department Director

Data

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	\$132,51 <i>\$</i> - 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>0</u> <u>0</u> <u>0</u>
NET FISCAL IMPACT	\$132,516	<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 4041 Dept 721 Unit W032 Object 6543

Reporting Category N/A			
Is Item Included in Current Budget?	Yes X	No	

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

The project will be paid for by bond proceeds that will then be reimbursed by Florida Power and Light.

III. REVIEW COMMENTS

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

	Shlu John OFMB	Contract Development and Control 7-1-15 & Wheeler
,	l a mal Confficient and	

B. Legal Sufficiency:

Assistant County Attorney

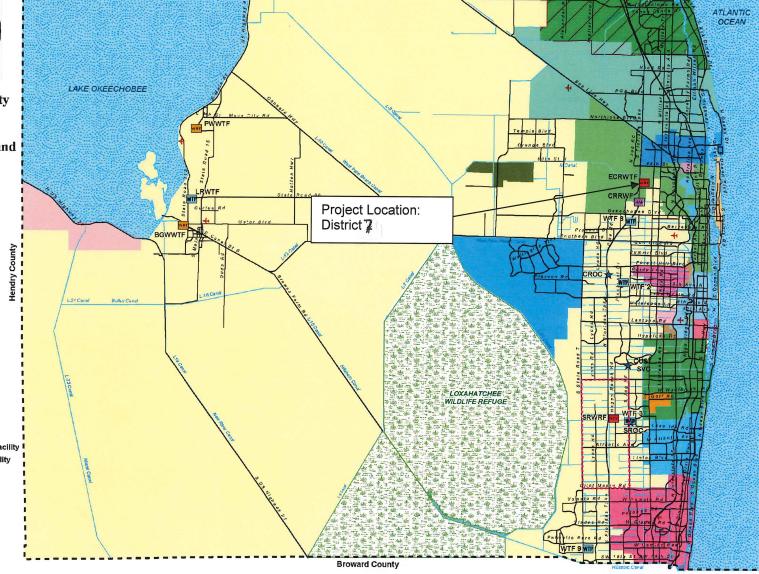
C. Other Department Review:

Purchasing Department Director

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



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



Martin County

Legend

★ Aministration

Water Treatment Facility

Reclamation Facility

Wastewater Reclamation Facility

Wastewater Treatment Facility

---- Mandatory Reclaimed SA

= = · Palm Beach County Limits

P.B.C.W.U.D. Service Area



CONSULTANT SERVICES AUTHORIZATION NO. 12

Proj			nagement Services	ice & Storage Facility -
Proj	ect No. WU[D	13-061	
Bud	get Line Iter	n No. <u>4041-72</u>	21-W032-6543	
Dist	rict No.: _7_			
June and Serv parti parti	e 3, 2014 wire between Parices describing over cipation. The cipation of the cipation of the cipation of the cipation of the cipation.	th an effective of Im Beach Cour ed in Item 3 of erall. This Col e cumulative S	to the Contract for Consulting date of <u>June 4, 2014</u> (Resolution/onty and the Consultant identified f this Authorization. The Contract nsultant Services Authorization BBE participation, including this autilized to meet or exceed the state	Document R-2014-0823), by herein, is for the Consultant transfer for 80 % SBE includes 100% overall thorization 65.26% overall.
1.	CONSULTA	NT: <u>Ma</u>	athews Consulting, Inc.	
2.	ADDRESS:	477 S. Rosen	nary Ave., Suite 330, West Palm B	each, Florida 33401
3.	Provide Co	nstruction Mar	pe provided by the Consultant: nagement Services (CMS) for the E Facility.	
	See ATTAC	CHMENT A.		
4.	Services co	mpleted by the	Consultant to date:	
	See ATTAC	HMENT E.		
5.	Consultant	shall begin work	k promptly on the requested service	es.
6.	The comper	nsation to be pa	aid to the Consultant for providing t	ne requested services shall be:
	A. Com	putation of time	e charges including expenses, not t	o exceed \$ 132,514.74
	B. Fixe	d price of \$	XXX	· · · · · · · · · · · · · · · · · · ·
7.	event of ter	mination not the	terminated by the County without e fault of the Consultant, the Cons through the date of termination,	sultant shall be compensated

expenses (if applicable) then due.

Project Title: <u>East Central Regional (ECR) Reclaimed Office & Storage Facility — Construction Management Services</u>

- 8. As described in Section 7.5 of the CONTRACT, SBE participation is included in Attachment D under this Authorization. The attached Schedule 1 defines the SBE applied to this Authorization and Schedule 2 establishes the SBE contribution from each subconsultant (Letter of Intent to perform as an SBE).
- 9. EXCEPT AS HEREBY AMENDED, CHANGED OR MODIFIED, all other terms, conditions and obligations of the Contract dated June 3, 2014 with an effective date of June 4, 2014 remain in full force and effect.

IN WITNESS WHEREOF, this Authorization is accepted, subject to the terms, conditions and obligations of the aforementioned Contract.

PALM BEACH COUNTY, A POLITICAL SUBDIVISION OF THE STATE OF FLORIDA

Sharon R. Bock, Clerk & Comptroller, Palm Beach County ATTEST:	Palm Beach County, Board of County Commissioners
Signed:	Signed: Shelley Vana, Mayor
Typed Name: Deputy Clerk	Date
Approved as to Form and Legal Sufficiency	
Signed:	
Typed Name: County Attorney ATTEST: Witness Yenda Kill July (Name and Title)	CONSULTANT: MATHEWS CONSULTING, INC. (Signature) Rene L. Mathews, P.E., President (Name and Title)
	Date

LIST OF ATTACHMENTS

Consultant Services Authorization No. 12 Project No. WUD 13-061 Project Title: East Central Regional (ECR) Reclaimed Office & Storage Facility -**Construction Management Services** ATTACHMENT - A Scope of Work ATTACHMENT - B **Budget Summary** ATTACHMENT - C Project Schedule ATTACHMENT - D SBE Schedule 1 and Schedule 2 Authorization Status Report - Summary and Status of ATTACHMENT – E Authorizations Authorization Status Report - Summary of SBE/WBE Tracking ATTACHMENT - F

Location Map

ATTACHMENT - G

ATTACHMENT A

CONSULTANT SERVICE AUTHORIZATION NO. 12

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT ENGINEERING/PROFESSIONAL SERVICES

SCOPE OF WORK

East Central Regional (ECR) Reclaimed Office & Storage Facility –
Construction Management Services

INTRODUCTION

Palm Beach County (COUNTY) entered into an agreement entitled Contract for Engineering/ Professional Services - Palm Beach County Water Utilities Department Project No. WUD 14-004 (CONTRACT) with Mathews Consulting, Inc. (MC or CONSULTANT) to provide engineering services for various general activities on June 3, 2014 with an effective date of June 4, 2014 (Reference Document R-2014-0823). This Consultant Service Authorization will be performed under that CONTRACT.

This Consultant Services Authorization provides Engineering Services during construction of the ECR Reclaimed Office & Storage Facility.

BACKGROUND

Under the previous CSA #45 (R2011-0633), MC was authorized to proceed with design and preparation of the bid plans, specifications and construction cost estimates for the ECR Reclaimed Office & Storage Facility. The project is currently in the bidding and award phase.

Under this Consultant Services Authorization (CSA), CONSULTANT shall provide construction management services for the ECR Reclaimed Office & Storage Facility.

SCOPE OF SERVICES

The following is a description of the Scope of Services to be provided under this CSA #12. CONSULTANT's services shall providing construction administration and inspection services for the project as detailed below.

Task 1 - Construction Administration Services

CONSULTANT shall serve as the COUNTY's engineering representative during the course of the estimated ten (10) month construction period (300 calendar days). The general services during construction shall include the following tasks:

1.1 CONSULTANT shall prepare conformed, "as-bid" construction documents, incorporating changes made during the bid process through addenda, and provide copies for use by the COUNTY, the Contractor, and the CONSULTANT's engineering team.

- 1.2 CONSULTANT shall provide project management services to coordinate between the COUNTY and within the CONSULTANT's engineering team including scheduling and conducting meetings between COUNTY staff and the design team, team coordination for receipt of comments, addressing comments, shop drawings, etc.
- 1.3 CONSULTANT shall attend a preconstruction meeting and monthly construction progress meetings for the project. CONSULTANT shall prepare and distribute meeting agendas and meeting minutes. One (1) preconstruction meeting and seven (7) monthly construction progress meetings are anticipated.
- 1.4 CONSULTANT shall review shop drawings, results of laboratory tests, samples, certifications, O&M manuals and any other data which the construction contractor is required to submit for review and approval during construction. Review will be for conformance with the design concept and compliance with the construction contract documents. CONSULTANT shall maintain a shop drawing log indicating the dates of contractor submittals, rejections, and approvals.
- 1.5 CONSULTANT shall provide interpretation of plans and specifications. CONSULTANT shall consider the Contractor's suggestions and recommendations, evaluate them, and submit them with recommendations to the City for a final decision. CONSULTANT shall answer RFI's providing clarification of the design.
- 1.6 CONSULTANT shall monitor the construction schedule and report to the COUNTY conditions which may cause delay in completion.
- 1.7 <u>Resident Project Representation:</u> CONSULTANT shall provide part-time Resident Project Representative (RPR) through substantial completion of the construction project (270 calendar days). For this project, it is assumed that part-time inspection on a weekly basis (10 hrs/week on average) will be provided. CONSULTANT's RPR responsibilities shall include:
 - a. Field observation and inspection of the progress and quality of construction work to determine whether it is proceeding in accordance with the Contract Documents. CONSULTANT shall notify the City immediately if work does not conform to the Contract Documents.
 - b. CONSULTANT shall serve as the COUNTY's liaison with the Contractor. Assist the Contractor's Superintendent in understanding the intent of the Contract Documents.
 - c. Verify to the best of CONSULTANT's knowledge that tests, equipment and system startup are conducted in the presence of appropriate personnel, and that the Contractor maintains adequate records thereof. Observe, verify accuracy, record, and report details of the test and/or procedures to the COUNTY.
 - d. Record results of observations and inspections. The following shall be documented: 1) CONSULTANT's time and activities related to the project, 2) weather conditions, 3) time, nature and specific location, and quantity of work being performed by the contractor, 4) equipment on-site, equipment in use, contractor's manpower on-site and contractor's supervision on-site, and 5) verbal interpretations given to the contractor, if any and specific observations, inspections or tests performed. Record any occurrence or work that might result in a claim for a change in contract sum or contract time. Maintain a list of visitors, their titles, and time and purpose of their visit.

- e. Review the Contractor's record drawings monthly to confirm proper updates are being made. CONSULTANT will maintain a separate set of record drawing mark-ups in addition to the Contractor's efforts.
- f. Maintain all construction records in an orderly manner. Include correspondence, Contract Documents, Change Orders, Construction Change Authorizations, Supplemental Instructions, reports of site conferences, shop drawings, product data, samples, supplementary drawings, color schedules, requests for payment, and names and addresses of Contractors, subcontractors and principal material suppliers.
- g. Review applications for payment submitted by the Contractor and material vendors and forward them to the COUNTY with recommendations for disposition.
- h. Prepare RFPs, review contractor proposals, review contractor change orders, recommend proposals to the COUNTY for change order processing, and assist the COUNTY with negotiating price for change orders.
- i. CONSULTANT shall confirm that the Contractor is coordinating the scheduling of inspections with City of West Palm Beach Building Department at the appropriate intervals and times. CONSULTANT shall follow-up as necessary to confirm the Contractor is resolving any Building Department initiated problems associated with the project.
- Architectural/Engineering Inspections: CONSULTANT's architects/engineers shall visit the project site during pertinent stages of construction to observe as an experienced and qualified design professional the progress and quality of the executed civil, structural, architectural, mechanical, electrical and instrumentation work of the Contractor and to determine if such work is proceeding in accordance with the Contract Documents. CONSULTANT's efforts will be directed toward providing a greater degree of confidence to the COUNTY that the completed work of the Contractor conforms to the Contract Documents. During such visits, the CONSULTANT shall 1) keep the COUNTY informed of the progress of the work, 2) endeavor to guard the COUNTY against defects and deficiencies in such work, and 3) disapprove or reject work as failing to conform to the Contract Documents.
- 1.9 CONSULTANT shall perform Substantial Completion and Final Completion inspections for the project. For the purpose of this provision, Substantial Completion shall be deemed to be the stage in construction of the project where the project can be utilized for the purposes for which it was intended, and where minor items need not be fully completed, but all items that affect the operational integrity and function of the project are capable of continuous use.
- 1.10 CONSULTANT shall provide final project certification of completions necessary to close out regulatory permitting for the project and to obtain acceptance for operation of the system(s) and the building certificate of occupancy.
- 1.11 CONSULTANT shall review the Contractor's final electronic Record Drawings for completeness. Deviations from the Final Design Drawings will be compiled by the Contractor and electronically incorporated onto the drawing files. Two (2) sets of final signed and sealed RECORD drawings by a Florida Registered Surveyor (and the drawings in Autocad.dwg and .pdf formats) will then be submitted by the Contractor to the CONSULTANT/COUNTY for review and approval. A minimum of one (1) hard copy

and one (1) electronic version of approved Record Drawings will be submitted to the COUNTY upon completion of the project. CONSULTANT shall review the Contractor's Final O&M Manuals for completeness. Three (3) sets of final O&M manuals and one (1) PDF copy shall be submitted to the COUNTY upon completion of the project.

ADDITIONAL SERVICES

Task A1 – Architectural Construction Management Services

CONSULTANT shall furnish the services of a professional licensed architect to provide architectural services during construction of the O&M Building. The architect will sign and seal building permit application drawing sets and respond to architectural related building permit review comments. The architect shall provide attendance at pre-construction meeting, review and approval of architectural shop drawings, attendance at designated construction meetings (maximum of 8 meetings), clarification or interpretation of the Contract Documents, periodic site inspections, attendance at substantial and final completion inspections and preparation of punchlists, final project certifications and preparation of record drawings based on Contractor's as-built markups.

Task A2 - Structural Construction Management Services

CONSULTANT shall furnish the services of a professional licensed structural engineer to provide structural services during construction of the O&M Building. The structural engineer will sign and seal building permit application drawing sets and response to structural related building permit review comments. The structural engineer shall provide attendance at pre-construction meeting, review and approval of structural shop drawings, attendance at designated construction meetings (maximum of 4 meetings), clarification or interpretation of the Contract Documents, periodic site inspections, attendance at substantial and final completion inspections and preparation of punchlists, final project certifications and preparation of record drawings based on Contractor's as-built markups. No Special Inspector or Threshold Inspector services are required nor included in this scope of work.

<u>Task A3- Mechanical/Electrical/Plumbing/Fire Protection Construction Management Services</u>

CONSULTANT shall furnish the services of a professional licensed electrical and mechanical engineer to provide electrical, HVAC, plumbing, security system and fire protection system services during construction of the O&M Building. The electrical engineer shall provide attendance at pre-construction meeting, review and approval of electrical, HVAC, plumbing, security system and fire protection system shop drawings, attendance at designated construction meetings (maximum of 5 meetings), clarification or interpretation of the Contract Documents, periodic site inspections, review of startup and testing results, attendance at substantial and final completion inspections and preparation of punchlists, final project certifications and preparation of record drawings based on Contractor's as-built markups.

Task A4- Landscape & Irrigation Construction Management Services

CONSULTANT shall furnish the services of a professional licensed landscape architect to provide landscaping and irrigation services during construction of the O&M Building. The landscape architect shall provide attendance at pre-construction meeting, review and approval of landscape/irrigation shop drawings, clarification or interpretation of the Contract Documents, periodic site inspections, attendance at substantial and final completion inspections and

Page 7 of 15

preparation of punchlists, final project certifications and preparation of record drawings based on Contractor's as-built markups.

ASSUMPTIONS

- 1. City of West Palm Beach shall provide a Representative that will be available to coordinate tie-ins and access to ECR Facilities.
- 2. The COUNTY shall pay all fees associated with permit applications.
- 3. Permitting services assume up to a maximum of two (2) revision submittals are required to secure the City of West Palm Beach building permit.
- 4. The COUNTY shall contract separately with a materials testing laboratory to conduct all necessary materials testing for the project.

COMPENSATION

COUNTY agrees to pay CONSULTANT a fee of \$\frac{132,514.74}{} for the scope of services to be invoiced under the payment terms and conditions of the CONTRACT on an hourly, not-to-exceed basis. An approximate breakdown of the fee is shown in Attachment B.

ATTACHMENT B CSA #12 - ECR Reclaimed Office & Storage Facility - Construction Management Services Budget Summary

					Labor Class	ification and	Hourly Rates			
Task No.	Task Description	Principal \$55.00	Sr Engineer \$48.00	Engineer I \$33.00	Senior Eng Tech \$37.00	Inspector \$29.00	Resident Engineer \$38.00	Technical Typist \$23.00	Total Labor	Sub- Consultant Services
1	Construction Management Services									
1.1	Prepare conformed documents	6			6				\$552.00	
	Project Management	20			0		48		\$2,924.00	
1.3	Attend pre-construction and monthly meetings (11 mtgs)	8				-	55		\$2,530.00	
1.4	Receive shop drawings, samples & submittals	8					30	40	\$2,500.00	
1.5	Intrepretation/clarifications of documents/RFIs	16			·····		20		\$1,640.00	
1.6	Review monthly schedule (10 submittals)						28		\$1,064,00	
1.7	Resident project representation (10 hrs/week for 9 months)						390		\$14,820.00	
1.8	Periodic engineering site inspections/testing	20							\$1,100.00	
1.9	Substantial/Final completion inspections	8					16		\$1,048.00	
1.10	Final project certifications & closeout	12			4	•	6		\$1,036.00	
1.11	Final Record Drawings/O&M Manuals	4			8		24		\$1,428.00	
A1	Architectural Services - Subconsultant - Colome & Assoc.									\$8,655.00
A2	Structural Engineering Services - Subconsultant - BDA									\$17,758.00
A3	MEP Services - Subconsultant JLRD									\$6,670.00
A4	Landscaping/Irrigation - Subconsultant UDKS									\$4,925.00
	Subtotal Task 1	102	0	0	18	0	617	40	\$30,642.00	\$38,008.00
						ļ				
	Labor Subtotal Hours	102	0	0	18	0	617	40		\$38,008.00
	Labor Raw Costs	\$5,610.00	\$0.00	\$0.00	\$666.00	\$0.00	\$23,446.00	\$920.00	\$30,642.00	
	Labor Multiplier	2.97	2.97	2.97	2.97	2.97	2.97	2.97		
	Labor Subtotal	\$16,661.70	\$0.00	\$0.00	\$1,978.02	\$0.00	\$69,634.62	\$2,732.40	\$91,006.74	
	Labor Total Costs	\$91,006.74								
	Subconsultant Costs Total	\$38,008.00								
	Reimbursable Expenses	\$3,500.00								
	Project Total	\$132,514.74								

ATTACHMENT - C

PROJECT SCHEDULE

SCHEDULE

The schedule for conducting the services starting from CONSULTANT'S receipt of Notice-to-Proceed shall be as follows:

<u>Services</u>

Completion Date from NTP

Conformed Documents & SS Plans For Building Permit Construction Services

14 Days 300 Calendar Days**

^{**(}to commence upon Contractor's NTP)

ATTACHMENT D

SCHEDULE #1

LIST OF PROPOSED SBE-M/WBE PRIME/SUBCONTRACTORS

PROJECT NAIVIE: <u>ECR Reclaimed Office & Storage Facility</u>				PROJECT NU	IMBER:	WUD 13-061		
NAME OF PRIME BIDDER:	PRIME BIDDER: Mathews Consulting, Inc.			-	ADDRESS: 477 S. Rosemary Ave, Suite 330, West Palm Beach, FL 334			0. West Palm Beach, FL 33401
CONTACT PERSON:	Rene L. M			_	PHONE NO.	561-655-6175		561-655-6179
BID OPENING DATE:	NA			-	DEPARTMEN	***************************************	Water Utilities	001 000 0110
				-	DEI AITIMEN	·	VValer Ounties	
			PLEASE IDENT	IFY ALL APPLICABI	LE CATEGORIES			
Name, Address and Telephone	е	(Check one or bo	oth Categories)				Dollar Amou	nt
Number of Minority Contractor	r	Minority Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)
Mathews Consulting, Inc.								
477 S. Rosemary Ave., Ste. 3	30	X	X	\$	\$	\$ 94,506.74	\$	\$
West Palm Beach, FL 33401		. 峃		T	T	Ψ σ ι,σσσι τ	<u> </u>	
Johnson, Levinson, Ragan, Da	avila, Inc.							
1450 Centrepark Blvd., Suite 3			X	-	\$	\$ -	\$ 6,670.00	\$
West Palm Beach, FL 33401					·	T	7 717 717 7	
Colome' & Assoc.								
530 24th Street		X	X	\$	\$	\$ 8,655.00	\$	\$
West Palm Beach, FL 33407						, , , , , , , , , , , , , , , , , , , ,	-	
Bridge Design Associates								
1402 Royal Palm Beach Blvd.	#200		X	\$ -	\$	\$	\$ 17,758.00	\$
Royal Palm Beach, FL 33411								
UDKS								
610 Clematis Street		X	X	\$ -	\$	4,925.00	\$	\$
West Palm Beach, FL 33401			<u> </u>				· · · · · · · · · · · · · · · · · · ·	
PRIME CONTRACTOR TO CO	MPLETE:	•	TOTAL	\$ -	\$ -	\$ 108,086.74	\$ 24,428.00	\$ -
BID PRICE: \$ 132,514.74		Total Value	of SBE Participation:	\$ 132,514.	74			
φ (σείστινη	_	Total Value	o. obe i di doipadon.	Ψ 102,014.	1 -1		-	

NOTE:

- 1. The amount listed on this form for a Subcontractor must be supported by price or percentage included on Schedule 2 or a proposal from each Subcontractor listed in order to be counted toward goal attainment.
- 2. Firms may be certified by Palm Beach County as an SBE and/or an MWBE. If firms are certified as both an SBE and MWBE, please indicate the dollar amount under the appropriate category.
- 3. MWBE information is being collected for tracking purposes only.

Palm Beach County Office of Small Business Assistance

Certifies That

Mathews Consulting, Inc.

VENDOR # MATH0012

is a Small/Woman Business Enterprise as prescribed by Section 2-80.21–2-80.35 of the Palm Beach County Code for a three year period from September 10, 2013 to September 9, 2016.

The following Services and/or Products are covered under this certification:

Civil Engineering
Engineer Services, Professional
Environmental Engineering
Environmental Permitting Services
Waste Water Treatment Engineering

Palm Beach County Board of County Commissioners

Steven L. Abrams, Mayor
Priscilla A. Taylor, Vice Mayor
Val R. Valeche
Paulette Burdick
Shelley Vana
Mary Lou Berger
Jess R. Santamaria

County Administrator

Robert Weisman

Deputy County Administrator

Verdenia C. Baker

Allen Gray, Manager September 10, 2013

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

PROJECT NO	D. <u>WUD 13-061</u> PROJECT NAI	ME: <u>ECR Rec</u>	laimed Office & St	orage Bldg CMS
TO:	Mathews Consulting, Inc.	Bidder)		
The undersigned is certified by Palm Beach County as a(n) – (check one or more, as applicable):				
Small	Business Enterprise X	Minority Busin	ness Enterprise _	X
Black	Hispanic Women _X	Caucasian _	Other (Pleas	se Specify)
Date of Palm Beach County Certification: 9-10-2013 to 9-9-2016				
The services to be provided include the following- (Please check one.) Labor and Materials Materials Only 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 Item/Lot	Item Description	Qty/Units	Unit Price	Total Price
No. 1	Construction Management	to the second se		\$94,506.74
		***************************************	W	
				
at the followin \$ _ 94,506.74	g price or percentage			
Ψ _ <u>0+,000.7+</u>		ntractor's quote)		
and will enter in Palm Beach Co	nto a formal agreement for work with unty.	you conditioned	upon your execution	n of a contract with
	intends to sub-subcontract any he amount of any such subcontract m			
	ed subcontractor understands that the om providing quotations to other bidd		form to prime bidde	er does not prevent
			ws Consulting, Inc. name of SBE-M/VVB	F Subcontractor)
		Pere	R. Wadwe)
		Ry "	(Signature)	
		(Print name/title	e L. Mathews, Pres. e of person executing M/WBE Subcontracto	
,		Date:3-2	23-15	

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

PROJECT NO	D. <u>WUD 13-061</u>	_PROJECT NA	ME: <u>ECR Rec</u>	laimed Office & S	torage Bldg CMS
TO:	Mathews Cons	ulting, Inc. (Name of Prime	Bidder)		
The second second	,				
rne undersigr	led is certified by	Palm Beach Co	ounty as a(n) – (check one or mor	e, as applicable):
Small	Business Enterpr	ise XXX	Minority Busir	ness Enterprise	-
Black	Hispanic	Women	Caucasian XX	KX Other (Pleas	e Specify)
Date of Palm I	Beach County Ce	rtification: <u>Feb</u>	ruary 14, 2014 –	- February 13, 20	<u>17</u>
Labor a The undersigne (Specify in deta	o be provided inc and Materials d is prepared to per ail, particular work	form the followin	Materia described work	als Only in connection with t	the above project
Line Item/Lot No.	Item Description	l ,	Qty/Units	Unit Price	Total Price
1	Landscaping/lrr	igation CMS			\$4,925.00
at the following \$ _ 4.925.00	price or percenta	age			
		(Subco	ntractor's quote)		
and will enter int Palm Beach Cou	to a formal agreemonty.	ent for work with	you conditioned (upon your executio	n of a contract with
If undersigned subcontractor, th	intends to sub-รเ ne amount of any su	ubcontract any ich subcontract n	portion of this a	subcontract to a Price or percentage	non-certified SBE
The undersigned subcontractor from	subcontractor und om providing quotati	erstands that the ons to other bidd	provision of this lers.	form to prime bidde	er does not prevent
			By:	Design Kilday Stud name of SBE-M/WB (Signature)	E Subcontractor)
			(Print name/title	of person executing	g on

Date: March 5, 2015

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

PROJECT NO	. <u>WUD 13-061</u> PROJE	ECT NAME:	ECR Recl	aimed Office & St	orage Bldg CMS
TO:	Mathews Consulting, Ir (Name	nc. of Prime Bidde	er)		
The undersign	ed is certified by Palm Be	each County	as a(n) - (d	check one or more	e, as applicable):
Small	Business Enterprise	Mir	nority Busin	ess Enterprise _	
Black	Hispanic Wome	n Ca	ucasian 🕒	Other (Please	e Specify)
Date of Palm	Beach County Certificatio	n: <u>Öctob</u> i	y 25, 2	013	_
Labor a	o be provided include the and Materials d is prepared to perform the ail, particular work items o	following des	Materia	als Only in connection with t	he above project
Line Item/Lot	Item Description	Q	ty/Units	Unit Price	Total Price
No. 1	Structural Engineering	CMS			\$17,758.00
at the followin	g price or percentage				
Ψ 17,730.00		(Subcontrac	tor's quote)		
and will enter in Palm Beach Co	nto a formal agreement for sounty.	work with you	conditioned	upon your execution	on of a contract with
	intends to sub-subcontr the amount of any such sub				
The undersigne subcontractor f	ed subcontractor understand rom providing quotations to	is that the pro other bidders.	vision of this	form to prime bidd	er does not prevent
		Ву	(Print	e Design Associates name of SBE-M/WI	
			R10: 1 =	(Signature)	. 7
				C PHで好い e of person executir MWBE Subcontrac	ng on
		Da	ıte:3	15/15	

SCHEDULE # 2

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

PROJECT NO. N/A	PROJECT NAME: PBCWUD – ECR Office & Storage Facility
TO:	Mathews Consulting, Inc (Name of Prime Consultant)
The undersigned is certified by Palm Beac	ch County as a(n) - (check one or more, as applicable):
Small Business Enterprise X	Minority Business Enterprise X
BlackHispanic	Women X Caucasian Other (Please Specify)
Date of Palm Beach County Certification:	January 31, 2007
The undersigned is prepared to perform the work items or parts thereof to be performe	e following described work in connection with the above project (Specify in detail particular d):
Subconsultant – Professional Architectural	Services for Construction Administration Phase as defined with in the professional services
fee proposal dated February 20, 2015.	
at the following price \$ \$8.655.00	
	(Subconsultant's fee)
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 a subcontract must be stated: \$	any portion of this subcontract to a non-certified SBE subconsultant, the amount of any such N/A
The undersigned subconsultant understand providing services to other consultants.	ds that the provision of this form to prime consultant does not prevent subconsultant from
	Colome' & Associates, Inc. (Print name of SBE-M/WBE Subconsultant) By: (Signature) Elizabeth A. G. Colome', President (Print name/title of person executing on behalf of SBE-M/WBE Subconsultant) Date: February 20, 2015
	1 conday 20. 2015

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

PROJECT NO	D. <u>WUD 13-061</u> PR	OJECT NAME	E: <u>ECR Recl</u>	laimed Office & S	torage Bldg CMS
TO:	Mathews Consulting (Na	g, Inc. me of Prime Bio	dder)		
The undersign	ned is certified by Paln	n Beach Coun	ty as a(n) – (d	check one or mor	e, as applicable):
Small	Business Enterprise	_XN	Minority Busin	ness Enterprise	
Black	Hispanic Wo	men C	aucasian <u>X</u>	Other (Pleas	se Specify)
Date of Palm	Beach County Certific	ation:	6-26-2	2012	
Labor a	o be provided include and Materials ad is prepared to perform ail, particular work iten	the following de	Materia	als Only in connection with t	the above project
Line Item/Lot No. 1	Item Description		Qty/Units	Unit Price	Total Price \$6,670.00
at the followin	g price or percentage				
	- Price of percentage	(Subcontro	actor's quote)		
and will enter in Palm Beach Co	ito a formal agreement funty.	•		upon your executio	n of a contract with
If undersigned subcontractor, t	intends to sub-subco he amount of any such s	ntract any por ubcontract mus	tion of this to the stated: (subcontract to a Price or percentage	non-certified SBE
The undersigne subcontractor fr	d subcontractor understa om providing quotations	ands that the pr to other bidders	ovision of this	form to prime bidde	er does not prevent
		(F be	y: Charles	on, Levinson, Ragar name of SBE-M/VF (Signature) s Gableman / Presi of person executin I/WBE Subcontract	dent g on
		D	a.c	2010	

ATTACHMENT - E

AUTHORIZATION STATUS REPORT GENERAL UTILITY, ARCHITECTURAL AND VALUE ENGINEERING SERVICES

SUMMARY AND STATUS OF REQUESTS FOR AUTHORIZATIONS

Auth. No.	Description	Status	То	Project tal Amount		Value of SDE I	etters of Intent	Approved By (BCC, CRC, Director)	Date	WUD No.	MC Project
			1	tui Fullourit		Total	% Partic.	Director)	Approved	Assigned	No.
1	WTP No. 8 Unidirectional Flushing Program	Pendina	\$	97,395,00	s	9,735.00	9.995380%	CRC	-		
2	Engineer's Bond & Insurance Report - 2014	Approved	\$	17,382,10		17.382.10	100.000000%	Director	8/13/2014	14-096	1773
3	Regional Pump Station No. 5 Master Record Drawings	Approved	\$	49,853.37	 '	18,894.37	37.899885%	Director	8/28/2014	14-098	1777
4	South County Reclaimed Water Hydraulic Analsysis Assist.	Approved	\$	24,433,10		5,093,10	20.845083%	Director	8/28/2014	14-099	1774
5	Lake Region WTP No. 11 Master Record Drawings	Approved	\$	86,973,20	\$	35,145,20	40.409230%	CRC	10/8/2014	14-102	1782
	Lake Region WTP No. 11 Master Record Drawings - Addtnl		<u> </u>		1	00,170.20	40.40020070	ONO	10/0/2014	14-102	1/02
5.1	Services	Approved	\$	25,321.56	\$	2,221,56	8,773393%	Director	2/19/2015	14-102	1782
6	As-Built Services	Approved	\$	45,000.00		45,000.00	100.000000%	Director	9/24/2014	14-102	1779
6.1	As-Built Services	Approved	\$	45,000.00	<u> </u>	45,000.00	100.000000%	Director	2/26/2015	14-080	1779
	WTP No. 11 5 MG GST - CMS	Approved	\$	99,940,27		99,940,27	100.000000%	CRC	12/3/2014	13-059	1705a
8	PBCWUD Disaster/Recovery Planning	Approved	\$	22,000.00	,	2,000.00	9.090909%	Director	11/7/2014	15-004	1786
9	Pinegrove Dr. 8" AC WM Replacement - LWDD Permit Mod	Approved	\$	15,547,49							
10	Potable Water Main Loop Study	Approved	\$	87,504.52		15,547.49	100.000000%	Director	11/7/2014	13-007	1785
	Belle Glade SE Avenue K 8-inch Water Main Replacement	Approved	\$	15,751.11	-	15,294.52	17.478549%	CRC	12/24/2014	15-013	1782
	ECR Reclaimed Office & Storage Facility - CMS	Pending	\$	132,514.74		1,443.42	9.163926%	Director	2/4/2015	15-026	1794
	CROC Parking Lot Expansion	Pending	\$	22,604,24	\$	132,514.74	100.000000%	BCC		13-061	1722a
	or too r arrang tot Expandion	relialing	Ψ	22,004.24	Ф	22,604.24	100.000000%	Director			
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	Total Approved/Pending		\$	787.220.70	\$	467,816.01					

ATTACHMENT - F

AUTHORIZATION STATUS REPORT

SUMMARY OF SBE / MINORITY TRACKING SYSTEM

		Total
Current F	Proposal	
	Value of this Authorization	\$132,514.74
	Value of SBE Letters of Intent	\$132,514.74
	Actual Percentage	100.00%
Signed A	uthorizations	
_	Total Value of Authorizations	\$534,706.72
	Total Value of SBE Signed Subcontracts	\$302,962.03
	Actual Percentage	56.65%
Signed A	uthorizations Plus Current Proposal	
	Total Value of Authorizations	\$667,221.46
	Total Value of Subcontracts & Letters of Intent	\$435,476.77
	Actual Percentage	65.26%
Goal		80%

ATTACHMENT G

