# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

#### AGENDA ITEM SUMMARY

**Meeting Date:** 

February 9, 2021

Consent [X]

Regular []

Public Hearing []

Department:

**Water Utilities Department** 

### I. EXECUTIVE BRIEF

**Motion and Title: Staff recommends motion to approve:** Consultant Services Authorization (CSA) No. 2 to the Consulting/Professional Services Capital Improvement Plan Program Management Contract (Contract) with Stantec Consulting Services Inc., (Consultant) for Program Management and Implementation Services (Project) for a not to exceed amount of \$3,886,714.94.

**Summary:** On February 11, 2020, the Board of County Commissioners approved the Palm Beach County Water Utilities Department (PBCWUD) Contract (R2020-0161) with Consultant. CSA No. 2 provides for the resources needed to support the implementation of Capital Improvement Plan projects for one (1) year. The Consultant will provide services throughout the project life cycle of water, wastewater and reclaimed water treatment and transmission projects in the areas of delivery, controls, permitting, communications, and asset management.

This Contract was procured under the requirements of the Equal Business Opportunity Ordinance. On March 20, 2019, the Goal Setting Committee applied an Affirmative Procurement Initiative of a mandatory 20% Small Business Enterprise (SBE) subcontracting participation and an evaluation preference for up to 15 points based upon the relative level of dollar participation by certified African American owned firms. The Contract provides for 25.00% SBE participation which includes 25.00% M/WBE participation, 22.00% MBE (B) and 3.00% WBE. CSA No. 2 includes 40.51% SBE participation which includes 37.75% MBE (B) and 2.76% WBE. The cumulative SBE participation including CSA No. 2 is 33.25% SBE, which includes 30.95% MBE (B) and 2.30% WBE. Consultant is a New York registered U.S. company whose parent company is domiciled in Canada. Most members of the Consultant project team will be co-located with PBCWUD staff at the Central Region Operations Center from which the majority of the work under CSA No. 2 will be undertaken. The Project is included in the PBCWUD FY21 Budget. (PBCWUD Project No. 20-010) Countywide (MJ)

Background and Justification: The Project provides for program, project and construction management services throughout PBCWUD's service area. This allows for the implementation of program management processes and continuous improvement towards PBCWUD's Asset Management Program to support the Strategic Initiatives Plan to include International Organization for Standardization (ISO) 55001 certification goals. Under CSA No. 2, Consultant will provide communications, planning services, oversight of staff and design professionals for projects from design through construction, coordination of permitting and approvals, and support of strategic asset management principles.

### Attachments:

- 1. Three (3) Originals of Consultant Services Authorization No. 2
- 2. Location Map
- 3. Certificate of Liability Insurance

Recommended By:	Jim Stilles	1-12-2-21
•	Operatment Director	Date
Approved By:	2011 Re	1/28/2021
	Assistant County Administrat	or Date

### II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

A. Tive real outilitial	y Oi i iscai iiiip	Jact.							
Fiscal Years	2021	2022	2023	2024	2025				
Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match County	\$3,886,715 <u>0</u> <u>0</u> 0 0	<u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u> <u>0</u>	0000	0 0 0 0 0	0 0 0 0				
NET FISCAL IMPACT	\$3,886,715	<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 <u>4001</u>	Dept <u>720</u>	Unit <u>2323</u>	Object 312	20				
Is Item Included in Current Budget? Yes X No									
Does this item include the	use of federal f	unds?	Yes N	lo <u>X</u>					
	F	Reporting Cate	gory <u>N/A</u>						
B. Recommended So	urces of Fund	s/Summary of	f Fiscal Impact	:					
One (1) time expen	diture from use	r fees, connect	t <del>ion fee</del> s and ba	ılance brought f	orward.				
C. Department Fiscal	Review:								
	III. <u>RE</u> \	/IEW COMME	NTS						
A. OFMB Fiscal and/o	or Contract De	velopment an	d Control Com	ıments:					
B. Legal Sufficiency:	1/14/21 3 DRIVY	<u></u>	ontract Develop	ment and Cont	1126121 rol				
Assistant Co	Lbyd by Mounty Attorney	ichael Jenes 1-262)							
C. Other Department	Review:								

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

Department Director

Palm Beach County Water Utilities Department
Contract for Consulting/Professional Services
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

Consultant: Stantec Consulting Services Inc.

Address: 2056 Vista Parkway, Suite 100, West Palm Beach, FL 33411

**Budget Line Item No.** <u>4001</u> - <u>720</u> - <u>2323</u> - <u>3120</u>

**District No.:** Countywide

This Consultant Services Authorization provides for: the resources and personnel necessary to support the delivery of the Palm Beach County Water Utilities Department's (PBCWUD) Capital Improvement Plan (CIP) projects. In addition to providing staff to expedite planning and design activities, Consultant Services Authorization (CSA) No. 2 provides for additional staff augmentation to support the delivery of construction projects identified through the expedited planning and design process. CSA No. 2 will allow PBCWUD to further reduce replacement and refurbishment work necessitated by deterioration of existing infrastructure.

(See ATTACHMENT A for detailed scope of services)

The Contract provides for  $\underline{25.00}\%$  % SBE participation which includes  $\underline{25.00}\%$  M/WBE,  $\underline{22.00}\%$  MBE (B) and  $\underline{3.00}\%$  WBE participation. This Consultant Services Authorization includes  $\underline{40.51}\%$  overall SBE participation, which includes  $\underline{40.51}\%$  M/WBE,  $\underline{37.75}\%$  MBE(B) and  $\underline{2.76}\%$ WBE participation. The cumulative SBE participation, including this authorization is  $\underline{33.25}\%$ , which includes  $\underline{33.25}\%$  M/WBE,  $\underline{30.95}\%$  MBE(B) and  $\underline{2.30}\%$  WBE participation.

1. Services completed by the Consultant to date :

#### See ATTACHMENT B.

- 2. Consultant shall begin work upon receipt of Notice to Proceed correspondence.
- 3. 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 \$ 3,886,714.94
  - B. Fixed price of \$ 0.00
  - C. Total \$ 3,886,714.94
- 4. 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.

Palm Beach County Water Utilities Department
Contract for Consulting/Professional Services
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

- 5. SBE participation is included in **ATTACHMENT C** under this Authorization. The attached Schedule 1 defines the SBE applied to this Authorization and Schedule 2 establishes the SBE contribution from each Sub-Consultant (Letter of Intent).
- 6. This Authorization does not amend, change, or modify the Contract dated <u>February 11, 2020</u>, which remains in full force and effect.
- 7. All Attachments to this Authorization are incorporated herein and made a part of this Consultant Services Authorization.

Palm Beach County Water Utilities Department
Contract for Consulting/Professional Services
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

**Project Title**: Program Management and Implementation Services

WUD Project No.: 20-010

Expires 6/13/2021

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

Joseph Abruzzo, Clerk of the Circuit Court	Palm Beach County, Board
& Comptroller, Palm Beach County	of County Commissioners
ATTEST:	
Signed:	Signed:
	Signed:
Typed Name:	
Deputy Clerk	(Date)
Approved as to Form and Legal Sufficiency	CONSULTANT: Stantec Consulting Services Inc.
Signed:	(Signature)
Typed Name: <u>Michael W. Jones</u> County Attorney	David Haywood, Senior Vice President (Name and Title)
·	(Date)
STATE OF FLORIDA	
COUNTY OF	
	re me by means of $\mbox{\ensuremath{\model{N}}}$ physical presence or $\Box$ online notarization,
this this day of January, 2021, by I	avid Haywood who is x personally
known to me or □ has produced	
Kerry-Ann Williams NOTARY PUBLIC	l
STATE OF FLORIDA	Type or Stamp Commissioned Name of Notary Public)



Stantec Consulting Services Inc. 2056 Vista Parkway, Suite 100 West Palm Beach, FL 33411-6734

January 25, 2021 File: 224901101

Attention: Ali Bayat, P.E., PMP
Palm Beach County Water Utilities Department
8100 Forest Hill Boulevard
West Palm Beach, FL 33413

Dear Mr. Bayat,

Reference:

PBCWUD Project No. 19-028 Capital Improvement Plan Program Management

**Delegation of Signature Authority** 

As one of Stantec's current SUNBIZ registered representatives, I am writing to authorize David Haywood, Senior Vice President, to sign documents for Stantec associated with the above referenced Contract for Consulting/Professional Services.

Should you have any questions or concerns please do not hesitate to contact me.

Regards,

Stantec Consulting Services Inc.

Michael A. Kennedy
Executive Vice President

Phone: (941) 907-6900 x 225 mike.kennedy@stantec.com

c:

David Haywood, Senior Vice President

Jeff Schulz, Vice President John Visconti, Program Manager

vj d:\stantec 19-028 20-010\20-010 csa2\-dhtokb 20201229 modify assigned labor category and multiplier for jv v4.docx

Design with community in mind

Palm Beach County Water Utilities Department
Contract for Consulting/Professional Services
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

### LIST OF ATTACHMENTS

**ATTACHMENT A** 

Scope of Services

**ATTACHMENT B** 

Summary and Status of Consultant Services Authorizations

**ATTACHMENT C** 

OEBO Schedules 1 and 2

ATTACHMENT D

**Project Schedule** 

ATTACHMENT E

**Budget Summary** 

**ATTACHMENT F** 

Summary of SBE-M/WBE Business Tracking

ATTACHMENT G

**Location Map** 

### **ATTACHMENT A**

#### **SCOPE OF SERVICES**

Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

CONSULTANT shall perform the services as described below.

#### INTRODUCTION

Palm Beach County (COUNTY) entered into an agreement entitled CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES CAPITAL IMPROVEMENT PLAN PROGRAM MANAGEMENT (CONTRACT), Palm Beach County Water Utilities Department (PBCWUD) Project No. 19-028 with Stantec Consulting Services Inc. (CONSULTANT) to provide engineering and program management services for various general activities. This Consultant Services Authorization (CSA) will be performed under that Contract.

This CSA encompasses providing engineering and program management services related to the implementation and execution of PBCWUD's Capital Improvement Plan Program Management (Program).

#### **BACKGROUND**

PBCWUD's 2020-2025 Program is a continuation of its 2015-2019 Program and includes projects from its 2020-2025 Capital Improvement Plan (CIP). To assist PBCWUD staff in meeting the schedule for completion of the Capital and Repair and Replacement (R&R) projects that are being developed as part of the utility's Asset Management Program, CONSULTANT was selected to provide Program Management Services, under WUD Project No. 19-028. CONSULTANT's role is to assist and support PBCWUD staff with all steps of project delivery including project management, planning, procurement support, construction management, and overall program management and reporting. PBCWUD and CONSULTANT personnel shall work together in the Program Management Office (PMO) located at the PBCWUD Central Region Operations Center (CROC). PBCWUD shall provide all office support infrastructure for all PMO staff.

#### **SCOPE OF SERVICES**

During this phase of implementation and execution of the Program, PBCWUD shall fullfill the role of Program Manager to define specific project delivery procedures and protocols, establish CIP project delivery priorities, guide and direct PMO staff through project delivery phases, prepare project cost and schedule control reports and meet PBCWUD's expenditure target. This represents a change from the scope and role of CONSULTANT from CSA No. 1 and is implemented at PBCWUD's direction to better align the supporting services and resources with PBCWUD's plan for Program implementation moving forward.

CONSULTANT shall provide supplemental resources and personnel for management of the CIP projects from planning through construction completion, and maintenance of systems and tools in use for document management.

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In addition, CONSULTANT shall provide:

- 1. Staff augmentation to support CIP project delivery by providing program, project, and construction management resources, specialized technical expertise resources, systems, and tools to assist in progressing projects through the planning, design, construction, and closeout phases.
- A technical resource with experience in strategic asset management support to assist in the planning and implementation of the PBCWUD strategy for asset management and certification.
- 3. Additional project management and technical support services for implementation of projects with the PBCWUD Information Technology Group.

The CONSULTANT shall provide the services and deliverables set forth in this CSA to the satisfaction of PBCWUD's Director of Engineering.

### Task No. 1: Program Management and Administration

#### A. Services:

CONSULTANT shall provide personnel to perform administrative activities to support the on-site program/project/construction management team. CONSULTANT shall:

- 1. Support the PMO, which includes the core Program Team consisting of CONSULTANT and PBCWUD staff.
- 2. Manage CONSULTANT staff
- 3. Assist PBCWUD staff in reporting on Program progress and status as requested:
  - i. Provide documentation in support of internal and external PBCWUD meetings
  - ii. Attend meetings as requested by PBCWUD

#### B. Deliverables:

- 1. Monthly invoices and progress reports
- 2. Miscellaneous meeting documentation

### Task No. 2: Project Management

#### A. Services:

The Program involves successful delivery of the capital projects detailed in the CIP and each project requires management from planning to construction completion. CONSULTANT shall provide Project Managers to augment PBCWUD's project management staff and CONSULTANT's Project Managers shall be fully responsible for management of assigned projects. Specific services to be performed are:

- 1. Provide Project Managers to work as part of an integrated team with PBCWUD staff.
- In conjunction with the PBCWUD project managers, plan and manage identified CIP projects in accordance with the Project Delivery System (PDS) and other PBCWUD requirements. Activities include, but are not limited to: planning, coordinating and conducting various meetings; conducting research associated with project scope

Page A - 2

development; negotiating engineering design fees; developing and maintaining project schedules; receiving and coordinating review of consultant deliverables and providing feedback to consultants regarding the acceptability of those deliverables; coordinating advertisement for bids for construction including review and analysis of bids received and making recommendations for contract award; assisting in preparing conformed documents for construction; providing management support during construction; assisting the construction manager in close-out activities; and review and processing of consultant and contractor invoices.

- 3. Prepare or provide input to monthly project status reports used to document progress and to inform PBCWUD senior leadership regarding project and Program status.
- 4. Prepare correspondence and other documents required as part of the PDS for delivery of assigned projects.
- 5. Assist in mentoring and training PBCWUD project managers in capital project management techniques and best practices.

#### B. Deliverables:

- 1. Documentation required for project delivery pursuant to the PDS (e.g. completed checklists, budget requests, procurement related documents).
- 2. Preparation of presentations to support procurement of engineering consultants and update PBCWUD senior leadership regarding project status.

### Task No. 3: Reporting and Controls

#### A. Services:

CONSULTANT will develop and implement document management systems and tools to promote the efficient delivery of the CIP, and further refine those tools as may be required to meet Program objectives and needs. Specifically, these tools allow PBCWUD to effectively manage the Program and provide document control support. PBCWUD will use these tools in delivery of the CIP.

Efforts under this task will involve the CONSULTANT's staff working out of PBCWUD facilities to perform the functions described below; and development staff working with PBCWUD Information Technology (IT) staff to maintain those systems and tools being hosted by PBCWUD.

#### Task 3.1 Scheduling

No services will be provided under this subtask.

### Task 3.2 Document Management System

CONSULTANT will utilize, maintain, and refine as needed, the SharePoint-based Document Management System already in use for the Program. CONSULTANT shall provide administrative support to perform document management functions in support of the Program.

#### Task 3.3 SharePoint Collaboration Site

CONSULTANT will provide support to PBCWUD staff to maintain and refine, as needed, the

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Revised 12/07/2020

SharePoint collaboration site previously implemented and in use for the Program to provide a Program portal allowing staff to access the PBCWUD document management system, project dashboards, PDS documentation, and various Program related information.

The SharePoint Collaboration Site will be hosted by PBCWUD, and PBCWUD will provide designated CONSULTANT staff with Virtual Private Network (VPN) or equivalent access as required to remotely manage and support the SharePoint Collaboration Site for the Program. If VPN access is not possible, PBCWUD will provide an alternative method for CONSULTANT staff to support PBCWUD IT staff in the administration, configuration, support, and trouble-shooting of the SharePoint Collaboration Site remotely.

PBCWUD shall provide all necessary hardware and software components needed to implement this site. These requirements include both a TEST environment and a PRODUCTION environment so proper testing of system functionality can be performed prior to roll-out to the PRODUCTION environment.

#### Task 3.4 Reporting and Dashboards

CONSULTANT will develop dashboards and status reports with PBCWUD using project data included in PBCWUD's internal CIP Tool, as requested.

#### B. Deliverables:

- 1. Updated systems and tools documentation as required
- 2. Program and project status report templates and dashboards

#### Task No. 4: Technical Support

#### A. Services:

Throughout the Program delivery, situations will arise when specialized technical expertise may be needed. CONSULTANT shall support PBCWUD in these situations by providing technical resources on an as required basis. Specific services to be performed may include, but are not limited to:

- 1. Development or revision of a PBCWUD Standard Operating Procedure (SOP) as requested.
- 2. Development and implementation of PDS modules for design-build and/or other alternative delivery methods.
- 3. Technical experts in the areas of water and wastewater treatment, water chemistry, pipe rehabilitation methodologies, hydrogeology and alternative delivery procurement.
- 4. Best practices in program and project management.
- 5. Alternatives analysis as part of Planning and Design.
- Cost estimating.
- 7. Value engineering.
- 8. Providing technical expertise not readily available within PBCWUD or through PBCWUD's current consulting/professional services engineering contracts on short notice as required during planning, design, construction, or closeout.

#### B. Deliverables:

1. Technical memoranda or reports, as warranted, identifying the work performed, alternatives developed, value engineering recommendations, or issues investigated and findings.

#### Task No. 5: Public Outreach

#### A. Services:

CONSULTANT shall support CIP delivery by providing outreach services to both the public and to the local small business community.

Outreach services to the public will consist of development of materials to be used to inform the public regarding specific project related activities. These materials may be in the form of door hangers, flyers, or letters to be used by PBCWUD's contractors to inform the public of project related work in their neighborhood. Additional communications support as requested by PBCWUD may include, but not be limited to:

- 1. Support with PBCWUD easement acquisition and public outreach activities, as requested.
- 2. Preparation of documents for presentation to the Board of County Commissioners.
- 3. Coordination for and support to Palm Beach County Office of Equal Business Opportunity (OEBO) for public outreach events such as meetings, mailings, and webbased information sharing.
- 4. Advice and suggestions regarding public outreach means and methods for various projects.
- 5. Branding.

#### B. Deliverables:

- 1. Informational materials (e.g. door hangers, letters, flyers).
- 2. Documents in support of PBCWUD presentations to the Board of County Commissioners, if requested.
- 3. Other public outreach materials and support as directed by PBCWUD staff (e.g. assistance with planning and coordinating public outreach events such as public meetings).

#### Task No. 6: Construction Management

#### A. Services:

CONSULTANT will provide staff augmentation to support the PBCWUD Construction Management (CM) team in delivery of the growing volume of capital and R&R projects in construction. This augmentation will consist of construction managers and construction inspectors to provide construction management services for assigned projects. Augmentation through the CONSULTANT will result in more specialized staff and more consistent administration of construction contracts since these individuals will be working for multiple years on PBCWUD capital and R&R projects.

In addition to assisting in the day to day administration of construction contracts, CONSULTANT

Page A - 5

will continue to support the Program with constructability reviews, review and revision of construction contracts to be advertised, and advice and guidance regarding construction matters.

#### B. Deliverables:

- 1. Daily inspection reports, and other documentation associated with administering capital construction contracts (e.g. responses to contractor Requests For Information (RFIs), monthly payment application reviews, contractor submittal reviews)
- 2. Constructability review comments.
- 3. Documentation associated with the review and revision of construction contracts being prepared.

#### Task No. 7: Strategic Asset Management

#### A. Services:

CONSULTANT will provide support to the PBCWUD Strategic Asset Management Team to assist in the development of best practices for: asset strategy development; PBCWUD's asset management capability; asset operations and asset lifecycle-focused capital project delivery. A goal of implementing the roadmap and asset management approach is to obtain International Organization for Standardization (ISO) 55001 certification.

The prime focus of the CONSULTANT will be to support PBCWUD in its continuing mission of transitioning to a continually improving, asset management-focused organization. This will include developing asset management protocols and criteria, providing key document templates, and facilitating meetings to define Objectives; Decision-Making Criteria; and Reporting and Monitoring requirements.

CONSULTANT will provide experience and expert knowledge in asset management and ISO 55000 to assist with planning, supporting document development, meeting facilitation, and review of the PBCWUD's Asset Management System. As requested, CONSULTANT will assist in tracking and management of activities to support the delivery of the approved roadmap's activities.

#### B. Deliverables:

- 1. Development and support of Asset Management related activities to move PBCWUD towards ISO 55001 compliance.
- 2. Development of content (e.g. templates and other example documents) as requested
- 3. Interim ISO 55001 Maturity Assessment, coaching and advice in preparation for third-party certification.

### **Task No. 8: Information Technology Group Support Services**

### Task No. 8.1 Maximo-Advantage Integration Project

#### A. Services:

No services will be provided under this subtask.

#### B. Deliverables:

No deliverables will be provided under this subtask.

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# ATTACHMENT B

### SUMMARY AND STATUS OF CONSULTANT SERVICES AUTHORIZATIONS

Auth. No.	WUD Project No.	Title	Status	Project Total Amount	SBE Total Amount	SBE Participation %	Арр Ву	roved Date
1	20-010	Program Management and Implementation Services	Approved	\$ 4,096,238.00	\$ 1,079,445.30	26.35 %	ВСС	02/11/20
1.1	20-010	Program Management and Implementation Services	Approved	\$ 87,350.00	\$ 29,750.00	34.05 %	CRC	12/09/20
2	20-010	Program Management and Implementation Services	Pending	\$ 3,886,714.94	\$ 1,574,827.90	40.51 %	ВСС	pending
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# **ATTACHMENT C**

# **OEBO SCHEDULE 1**

Office of Equal Business Opportunity Compliance Programs

#### **OEBO SCHEDULE 1**

#### LIST OF PROPOSED CONTRACTOR/CONSULTANT AND SUBCONTRACTOR/SUBCONSULTANT PARTICIPATION

SOLICITATION/PROJECT/BID NAME: Program	Managemer	nt and Implementati	on Services	_ SOLICITA	ATION/PROJECT/E	N/PROJECT/BID No.: WUD 20-010						
AME OF PRIME RESPONDENT/BIDDER: Stan		ng Services Inc.			S: 2056 Vista Parkv		t Palm Beach, FL					
ONTACT PERSON: _ David Haywood, Senior Vice	President			_ PHONE I	NO.: (786) 313-551	9	E-MAIL:david.h	aywood@stantec.com				
DLICITATION OPENING/SUBMITTAL DATE: _	V/A			DEPARTMENT: Water Utilities Department								
EASE LIST THE DOLLAR AMOUNT OF EASE ALSO LIST THE DOLLAR AMOUROJECT.	R PERCEN INT OR P	ITAGE OF WO ERCENTAGE C	RK TO BE O	COMPLETED BY T O BE COMPLETE	HE <u>PRIME CON</u> D BY ALL SUBC	ITRACTOR/CO ONTRACTORS/	NSULTANT ON SUBCONSULT	THIS PROJEC				
	(Chec	k all Applicable Cate	gories) SBE		DOLLAR AMO	OUNT OR PERCENTA	AGE OF WORK					
Name, Address and Phone Number		Minority/Women Business	Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)				
Stantec Consulting Services Inc.     2056 Vista Parkway, Suite 100     W. Palm Beach, FL 33411   (561) 686-7707	$\overline{V}$			PROCESSION OF THE CONTRACT OF	and an in the state of the stat			\$1,953,096.64				
<ol> <li>Foresight Communications &amp; Consulting, Inc. 6168 Royal Birkdale Drive Lake Worth, FL 33463   (561) 386-1409</li> </ol>		<b>V</b>	<b>✓</b>			\$107,364.00 						
<ol> <li>Greywood Consulting Corp.</li> <li>3300 S. Dixie Hwy., Suite 1-138</li> <li>W. Palm Beach, FL 33405   (678) 612-2446</li> </ol>		<b>V</b>	<b>√</b>	\$57,607.90								
<ol> <li>M.C.O. Construction and Services, Inc. 1450 N. Mangonia Drive W. Palm Beach, FL 33401   (786) 546-0184</li> </ol>		<b>√</b>	<b>√</b>	\$1,409,856.00		-						
5. MWH Constructors, Inc. 370 Interlocken Blvd., Suite 300 Broomfield, CO 80021   (321) 430-7394	<b>V</b>							\$358,790.40				
lease use additional sheets if necessary)			Total	\$1,467,463.90		\$107,364.00		\$2,311,887.04				
al Bid Price \$3,886,714.94			Total SBE	- M/WBE Participation _	\$1,574,827.9	90_						
ereby certify that the above information is accurate to	o the best of 1	my knowledge:		mul			Senior Vice I	President				
			/	Signature	David Haywoo	<u></u>		Title				

Note:

- 1. The amount listed on this form for a Subcontractor/subconsultant must be supported by price or percentage listed on the properly executed Schedule 2 or attached signed proposal.
- 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/or M/WBE, please indicate the dollar amount under the appropriate category.
- 3. Modification of this form is not permitted and will be rejected upon submittal.

### **ATTACHMENT C**

# OEBO SCHEDULE 2

Office of Equal Business Opportunity Compliance Programs

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for

both par	and should be treated as such. The Schedule 2 shall ties recognize this Schedule as a binding docu actors/subconsultants, must properly execute this doc roposal.	ment. All	Subcontractor	s/subconsultants,	including any tiered					
	tion/project number: WUD 20-010									
SOLICITA	rion/project Name: Program Management an	d Impleme	entation Ser	vices						
	ntractor: Stantec Consulting Services	Inc. <sub>Subco</sub>	ntractor:	sight Communicatio	ons & Consulting, Inc.					
	ox(s) that apply) ☑WBE □MBE □M/WBE □Non-S/M/WBE Da	ate of Palm Be	each County Co	ertification (if applic	able):					
The unde	rsigned affirms they are the following (select one from Column 2	each column	if applicable)	:	Column 3					
□Male □	☐ Male ☐ Female ☐ African-American/Black ☐ Asian American ☐ Caucasian American ☐ Supplier ☐ Hispanic American ☐ Native American									
properly e to be perf	PARTICIPATION — S/M/WBE Primes must document all work executed Schedule 2 for any S/M/WBE participation may result or med or items supplied with the dollar amount and/or percentage of S/M/WBE is certified. A detailed proposal may be attached to the second of the secon	Ilt in that partic entage for each	cipation not beir work item. S/N	ng counted. Specify in M/WBE credit will only	detail, the scope of work					
Line Item	Item Description	Description Unit Price Quantity/ Contingencies/ Total I Units Allowances								
1	Construction Liaison / Communications	N/A	N/A	N/A	\$107,364.00					
	rsigned Subcontractor/subconsultant is prepared to self-perfoowing total price or percentage: \$107,364.00	orm the above-	described work	in conjunction with th	e aforementioned project					
amount b	ersigned intends to subcontract any portion of this work to elow accompanied by a separate properly executed Schedu	lle 2.	ontractor/subco	nsultant, please list t	he business name and the					
N	ame of 2 <sup>nd</sup> /3 <sup>rd</sup> tier Subcontractor/subconsultant									
	Stantec Consulting Services Inc.	Fore	esight Comr	munications & C	onsulting, Inc.					
Print Name of Subcontractor/subconsultant										
	By: Mul	Ву: _	Dird	arricu	bertson					
	Authorized Signature David Raywood	Linc	a la Culbertson	uthorized Signature						
	Print Name	Print	Name							
	Senior Vice President	Pre	esident							
	Title Date: 8 JAN 2	Title Date:	January	4, 2021						

Revised 09/17/2019

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. The Schedule 2 shall contain bolded language indicating that by signing the Schedule 2,

Subcontra the bid/p					
SOLICITA	TION/PROJECT NUMBER: WUD 20-010				
SOLICITA	TION/PROJECT NAME: Program Management an	d Impleme	ntation Ser	vices	
	ntractor: Stantec Consulting Services	Inc. Subco	ntractor: Gre	eywood Cons	sulting Corp.
	ox(s) that apply) ☐ WBE  ☐ MBE  ☑ M/WBE  ☐ Non-S/M/WBE   Da	ate of Palm Be	each County Co	ertification (if applic	cable):
The unde	rsigned affirms they are the following (select one from				Column 3
□Male [	•	Asian Amerio Native Amer		sian American	□Supplier
properly e	PARTICIPATION — S/M/WBE Primes must document all work executed Schedule 2 for any S/M/WBE participation may result ormed or items supplied with the dollar amount and/or percetors/M/WBE is certified. A detailed proposal may be attached to the supplied with the dollar amount and the supplied with the dollar amount and the supplied with the dollar amount and the supplied with the supplied w	t in that partic entage for each	cipation not beir n work item. S/I	ng counted. Specify ir M/WBE credit will onl	detail, the scope of work
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage
1	Program Controls Support; Asset Management Support; Other Support Functions, as required	N/A	N/A	N/A	\$57,607.90
at the fol	rsigned Subcontractor/subconsultant is prepared to self-perfollowing total price or percentage: \$57,607.90				
	pelow accompanied by a separate properly executed Schedul		miti actory subce	nisuitant, piease iist (	ile busiless liame and the
N	ame of 2 <sup>nd</sup> /3 <sup>rd</sup> tier Subcontractor/subconsultant	Price	or Percentage: _		
	Stantec Consulting Services Inc.	Gr	evwood C	Consulting Co	orn
	Print Name of Prime			ntractor/subconsulta	
	By: Authorized Signature	Ву: _	- Les	M Muthorized Signature	ulusm
	David Haywood		na Anderson		
	Print Name Senior Vice President		· <sub>Name</sub> esident		
	Title 6	Title			
	Date: 8 74N 21	Date	1/4	12021	

Revised 09/17/2019

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for

both par Subcontra the bid/p	·	ment. All	Subcontracto	rs/subconsultants,	including any tiered
SOLICITA	TION/PROJECT NUMBER: WUD 20-010				
SOLICITA	TION/PROJECT NAME: Program Management and	d Impleme	entation Ser	vices	
	ntractor: Stantec Consulting Services  (x) that apply)				
	□WBE □MBE ☑ M/WBE □Non-S/M/WBE Da	ite of Palm B	each County C	ertification (if applic	cable):04/17/18-04/16/21
The unde	ersigned affirms they are the following (select one from <u>Column 2</u>	each column	if applicable)	:	Column 3
□Male □	•	Asian Amerio Native Amer		asian American	□Supplier
properly e to be perf	PARTICIPATION — S/M/WBE Primes must document all work executed Schedule 2 for any S/M/WBE participation may result formed or items supplied with the dollar amount and/or perce S/M/WBE is certified. A detailed proposal may be attached to the contract of t	t in that partion	cipation not bein work item. S/I	ng counted. Specify ir M/WBE credit will onl	detail, the scope of work
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentag
1	S/MBE Business Outreach; Construction Inspection; Other Program Support Functions, as required	N/A	N/A	N/A	\$1,409,856.00
	rsigned Subcontractor/subconsultant is prepared to self-perfo lowing total price or percentage: \$1,409,856.00	rm the above-	described work	in conjunction with th	ne aforementioned project
	lersigned intends to subcontract any portion of this work to a below accompanied by a separate properly executed Schedul		ontractor/subco	onsultant, please list t	the business name and the
N	ame of 2 <sup>nd</sup> /3 <sup>rd</sup> tier Subcontractor/subconsultant	Price (	or Percentage:		· · · · · · · · · · · · · · · · · · ·
	Stantec Consulting Services Inc.			truction and S	
	Print Name of Prime	Print	Name of Subcor	pragtor subconsultar	nt '
	By:Authorized Signature	Ву:	7/6	Why it and Signature	
	David Haywood	Eliza	abeth A. McN	leill	
,	Print Name		Name		
	Senior Vice President		esident	,	
	Title Date: 8 JAN Z1	Title Date:		14/21	
				Re	evised 09/17/2019

A completed Schedule 2 is a binding document between the Prime Contractor/consultant and a Subcontractor/subconsultant (for any tier) and should be treated as such. The Schedule 2 shall contain bolded language indicating that by signing the Schedule 2, both parties recognize this Schedule as a binding document. All Subcontractors/subconsultants, including any tiered

the bid/pr	·	ument. Each	properly exec	cuted Schedule 2 m	ust be submitted with						
SOLICITAT	TION/PROJECT NUMBER: WUD 20-010										
SOLICITAT	FION/PROJECT NAME: Program Management an	d Impleme	ntation Ser	vices							
	ntractor: Stantec Consulting Services	Inc. Subco	ntractor: MV	VH Construc	tors, Inc.						
	ox(s) that apply) ☐ WBE □MBE □ M/WBE ☑Non-S/M/WBE Da	ate of Palm Be	each County Co	ertification (if applic	able): N/A						
The unde	rsigned affirms they are the following (select one from Column 2	each column	if applicable)	:	Column 3						
☑Male ☐ Female ☐ African-American/Black ☐ Asian American ☐ Caucasian American ☐ Supplier ☐ Hispanic American ☐ Native American											
properly e to be perfo	PARTICIPATION – S/M/WBE Primes must document all work executed Schedule 2 for any S/M/WBE participation may resurt or items supplied with the dollar amount and/or percess/M/WBE is certified. A detailed proposal may be attached to the supplied with the dollar amount and the supplied with the dollar amount and/or percess/M/WBE is certified.	lt in that partic entage for each	ipation not beir work item. S/I	ng counted. Specify in M/WBE credit will only	detail, the scope of work						
Line Item	Item Description	Unit Price	Quantity/ Units	Contingencies/ Allowances	Total Price/Percentage						
1	Construction Management	N/A	N/A	N/A	\$358,790.40						
	signed Subcontractor/subconsultant is prepared to self-perfoowing total price or percentage: \$358,790.40	orm the above-	described work	in conjunction with th	e aforementioned project						
amount b	ersigned intends to subcontract any portion of this work to elow accompanied by a separate properly executed Schedu accompanied by a separate properly executed Schedu accompanied by a separate properly executed Schedu	le 2.	ontractor/subco	·	he business name and the						
	Stantec Consulting Services Inc.			ructors, Inc.							
	Print Name of Prime	Print I	Name of Subcor	ntractor/subconsultan							
	By:										
	Print Name		Name								
	Senior Vice President		gional CN	//S Manager							
	Title 8 JAN Z/	Title Date:	1/5/21								

Revised 09/17/2019



TO: Palm Beach County Water Utilities Department

SUBJECT: Palm Beach County Water Utilities Department CIP Program Management Authorization

DATE: January 5, 2021

To Whom It May Concern:

I, Blair M. Lavoie, President and CEO of MWH Constructors, Inc. ("Company"), do hereby authorize John Evans, Project Manager, to sign any and all project related documents for the Palm Beach County Water Utilities Department CIP Program Management on behalf of the Company.

Respectfully,

Blair M. Lavoie, President & CEO

Blair.Lavoie@mwhconstructors.com MWH Constructors, Inc. 370 Interlocken Blvd., Suite 400 Broomfield, CO 80021

### **ATTACHMENT D**

### **PROJECT SCHEDULE**

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

Engineering Services

Completion Date from Notice to Proceed

(Calendar Days)

Tasks 1 through 8

365

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

Consultant Services Authorization: 2

Consultant: Stantec Consulting Services Inc.

Project Title: Program Management and Implementation Services

WUD Project No.: <u>20-010</u>

Task No.	Task Description	Stantec	мсо			MWHCI	Greywood		Foresight		Total	
Task 1	Program Management	\$ 28,560.00	\$	-	\$	-	\$	-	\$	-	\$	28,560.00
Task 2	Project Management	\$ 1,579,238.40	\$	282,240.00	\$	-	\$	-	\$	-	\$	1,861,478.40
Task 3	Program Reporting & Controls	\$ 47,239.20	\$	298,982.40	\$	-	\$	57,607.90	\$	-	\$	403,829.50
Task 4	Technical Support	\$ 155,079.00	\$	-	\$	-	\$	-	\$	-	\$	155,079.00
Task 5	Outreach Services	\$ -	\$	20,764.80	\$	-	\$	-	\$ 1	.07,364.00	\$	128,128.80
Task 6	Construction Management	\$ -	\$	807,868.80	\$	358,790.40	\$	-	\$	-	\$	1,166,659.20
Task 7	Strategic Asset Management	\$ 142,980.04	\$	-	\$	-	\$	-	\$	-	\$	142,980.04
Task 8	Information Technology Group Support Services	\$ -	\$	-	\$		\$	-	\$	-	\$	-
	TOTAL	\$ 1,953,096.64	\$	1,409,856.00	\$	358,790.40	\$	57,607.90	\$ 1	07,364.00	\$	3,886,714.94

Palm Beach County Water Utilities Department Capital Improvement Plan Program Management Resolution No. <u>R2020-0161</u> Contract Dated <u>February 11, 2020</u>

Consultant Services Authorization: 2
Consultant: Stantec Consulting Services Inc.

Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

Task No.	Task Description	Program Advisor	Program Manager	Technical Expert	Technical Expert	Technical Expert	Technical Expert	Deputy Program Manager	Principal Professional / Engineer / Senior Project Manager	Principal Professional / Engineer / Senior Project Manager	Supervising Professional / Engineer / Project Manager	Senior Professional / Engineer	Professional / Engineer	Associate / Engineer	Senior Technician	Technician	Program Controls Manager	Senior Program Controls Specialist/ Scheduler
		M. Watson	TBD	K. Gedman	N. Johnson	M.McWhirter	J. Visconti	TBD	C. Irwin	R. Hoffer	G. Maul	TBD	TBD	TBD	TBD	TBD	TBD	C. Henderson
Task 1	Program Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 2	Project Management	0	0	0	0	0	1,920	0	1,920	1,920	1,920	0	0	. 0	0	0	0	0
Task 3	Program Reporting & Controls	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120
Task 4	Technical Support	100	0	0	200	200	0	0	0	0	0	0	. 0	0	0	0	0	0
Task 5	Outreach Services	0	0	0	. 0	0	0	, O	0	0	0	. 0	0	0	0	0	0	0
Task 6	Construction Management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 7	Strategic Asset Management	0	0	502	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Task 8	Information Technology Group Support Services	0	0	0	0	0	0	0	0	0	0	. 0	0	0	0	0	0	0
	Labor Subtotal Hours	100	0	502	200	200	1,920	0	1,920	1,920	1,920	0	0	. 0	0	0	0	120
	Raw Salary Rate	\$ 134.93	\$ 116.39	\$ 78.34	\$ 83.00	\$ 98.00	\$ 100.95	\$ 104.03	\$ 83.35	\$ 73.57	\$ 41.62	\$ 66.95	\$ 54.59	\$ 46.35	\$ 66.95	\$ 46.35	\$ 91.67	\$ 76.22
	Multiplier	3.0	2.86	3.0	3.0	3.0	2.48	2.86	2.86	2.86	2.86	3.0	3.0	3.0	3.0	3.0	2.86	3.0
	Billing Rate = Raw Salary Rate X Multiplier	\$ 404.79	\$ 332.87	\$ 235.02	\$ 249.00	\$ 294.00	\$ 250.35	\$ 297.52	\$ 238.38	\$ 210.41	\$ 119.03	\$ 200.85	\$ 163.77	\$ 139.05	\$ 200.85	\$ 139.05	\$ 262.17	\$ 228.66
	TOTAL	\$ 40,479.00	\$ -	\$ 117,980.04	\$ 49,800.00	\$ 58,800.00	\$ 480,672.00	\$ -	\$ 457,689.60	\$ 403,987.20	\$ 228,537.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 27,439.20

NOTES	
	٦.

For purposes of Article 3(B) of Contract for Consulting/Professional Services Capital Improvement Plan Program Management WUD Project No. 19-028, dated February 11, 2020 (the "Contract"), hourly raw labor rates for the assigned resources shall remain fixed for the one-year duration of the Project Schedule for CSA No. 2 in the amounts shown in this Exhibit E.

If a new resource under an included labor category in Exhibit C of the Contract is added to the Project after the NTP date for CSA No. 2, the hourly raw labor rate will be the actual hourly raw labor rate at the time of the addition of the resource to the Project. The labor multiplier for the new resource will be as defined in Exhibit C of the Contract for the assigned labor category applicable for the new resource.

20-010 CSA2 v18 Exhibit E - Stantec (2)

Palm Beach County Water Utilities Department Capital Improvement Plan Program Management Resolution No. <u>R2020-0161</u> Contract Dated <u>February 11, 2020</u>

Consultant Services Authorization: 2
Consultant: Stantec Consulting Services Inc.

Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

Task No.	Task Description	Program Controls Specialist / Scheduler	Project Coordinator	Construction Manager	Construction Senior Estimator	Construction Estimator	Senior Inspector	Inspector	Senior Contract Admin	Contract Admin	Project Admin · Assistant	Project Accountant
		A. Song	B. Shaw	TBD	TBD	TBD	TBD	TBD	C. Koenig	M. Wootton	TBD	M. Daniel
Task 1	Program Management	0'	20	, (	) 0	0	0	C	80	60	0	80
Task 2	Project Management	0'	0	, , ,	0	0	0	0	0	0	0	(
Task 3	Program Reporting & Controls	120	0	C	0'	0	0	0	0	0	0	С
Task 4	Technical Support	0	0	C	0	0	0	0	. 0	0	0	С
Task 5	Outreach Services	0	0'	C	0	0	0	. 0	0	0	0	С
Task 6	Construction Management	0	0'	C	0	0	0	0	0	0	. 0	C
Task 7	Strategic Asset Management	0	0'	C	0	0	0	0	0	0	0	(
Task 8	Information Technology Group Support Services	0	0'	0	0	0	0	. 0	0	0	0	(
	Labor Subtotal Hours	120	20	-	-	- 1	-	-	80	60	-	80
	Raw Salary Rate	\$ 55.00	\$ 46.00	\$ 85.49	\$ 85.49	\$ 73.13	\$ 66.95	\$ 46.35	\$ 49.00	\$ 46.00	\$ 37.08	\$ 24.00
	Multiplier	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
	Billing Rate = Raw Salary Rate X Multiplier	\$ 165.00	\$ 138.00	\$ 256.47	\$ 256.47	\$ 219.39	\$ 200.85	\$ 139.05	\$ 147.00	\$ 138.00	\$ 111.24	\$ 72.00
			( )	,								
	TOTAL	\$ 19,800.00	\$ 2,760.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,760.00	\$ 8,280.00	\$ -	\$ 5.760.00

20-010 CSA2 v18 Exhibit E - Stantec (2)

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. <u>R2020-0161</u> Contract Dated <u>February 11, 2020</u>

Consultant Services Authorization: 2

Consultant: Stantec Consulting Services Inc.

Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

Task No.	Task Description	Stantec Labor Hours Total	Stantec Labor Dollars Subtotal	Subconsultant Labor Dollars Subtotal	Labor Dollars Total	Stantec ODC Subtotal	Subconsultant ODC Subtotal	ODC Total	Total
Task 1	Program Management	240	\$ 28,560.00	\$ -	\$ 28,560.00	\$ -	\$ -	\$ -	\$ 28,560.00
Task 2	Project Management	7,680	\$ 1,570,886.40	\$ 282,240.00	\$ 1,853,126.40	\$ 8,352.00	\$ -	\$ 8,352.00	\$ 1,861,478.40
Task 3	Program Reporting & Controls	240	\$ 47,239.20	\$ 356,590.30	\$ 403,829.50	\$ -	\$ -	\$ -	\$ 403,829.50
Task 4	Technical Support	500	\$ 149,079.00	\$ -	\$ 149,079.00	\$ 6,000.00	\$ -	\$ 6,000.00	\$ 155,079.00
Task 5	Outreach Services	-	\$ -	\$ 124,528.80	\$ 124,528.80	\$ -	\$ 3,600.00	\$ 3,600.00	\$ 128,128.80
Task 6	Construction Management	-	\$ -	\$ 1,166,659.20	\$ 1,166,659.20	\$ -	\$ -	\$ -	\$ 1,166,659.20
Task 7	Strategic Asset Management	502	\$ 117,980.04	\$ -	\$ 117,980.04	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 142,980.04
Task 8	Information Technology Group Support Services	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Labor Subtotal Hours	9,162	0	0	0	0	0	0	0
	0	\$ 9,162.00	\$ 1,913,744.64	\$ 1,930,018.30	\$ 3,843,762.94	\$ 39,352.00	\$ 3,600.00	\$ 42,952.00	\$ 3,886,714.94

20-010 CSA2 v18 Exhibit E - Stantec (2)

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

Consultant Services Authorization: 2

Consultant: Foresight Communications & Consulting, Inc.

**Project Title: Program Management and Implementation Services** 

WUD Project No.: <u>20-010</u>

Task No.	Task Description	Communications Specialist	Labor Hours Total	Labor Subtotal	ODC's	Total
		L. Culbertson				
Task 1	Program Management	0	0	0	\$ -	\$ -
Task 2	Project Management	0	0	0	\$ -	\$ -
Task 3	Program Reporting & Controls	0	0	0	\$ -	\$ -
Task 4	Technical Support	0	0	0	\$ -	\$ -
Task 5	Outreach Services	600	600	\$ 103,764.00	\$ 3,600.00	\$ 107,364.00
Task 6	Construction Management	0	0	0	\$ -	\$ -
Task 7	Strategic Asset Management	0	0	0	\$ -	\$ -
Task 8	Information Technology Group Support Services	0	0	0	\$ -	\$ -
	Labor Subtotal Hours	600	600			
	Billing Rate	\$ 172.94				
	TOTAL	\$ 103,764.00	600	\$ 103,764.00	\$ 3,600.00	\$ 107,364.00

ſ	NOTES	
I		For purposes of Article 3(B) of Contract for Consulting/Professional Services Capital Improvement Plan Program Management WUD Project No. 19-028, dated February 11, 2020 (the "Contract"), billing rates for the assigned resources shall remain fixed for the one-year duration of the Project Schedule for CSA No. 2 in the amounts shown in this
	<b>7</b>	If a new resource under an included labor category in Exhibit C of the Contract is added to the Project after the NTP date for CSA No. 2, the assigned billing rate will be determined and approved at the time of the addition of the resource to the Project.



January 4, 2021

John Visconti Program Manager Programs & Business Solutions Stantec Consulting Services, Inc. 2056 Vista Parkway, Suite 100 West Palm Beach FL 33411

Re: Palm Beach County Water Utilities Department Project No.: 20-010 Program Management and Implementation Services Proposal for Task No. 5: Public Outreach Services

Dear Mr. Visconti:

Foresight Communications & Consulting, Inc. (Foresight) is honored to continue providing Task No. 5: Public Outreach Services for Stantec as it provides engineering and program management services related to the implementation and execution of the Palm Beach County Water Utilities Department's (PBCWUD) 2020-2025 Capital Improvement Plan.

#### **Services:**

Foresight shall support CIP delivery by providing outreach services to both the public and to the local small business community.

Outreach services to the public will consist of development of materials to be used to inform the public regarding specific project related activities. These materials may be in the form of door hangers, flyers, or letters to be used by WUD's contractors to inform the public of project related work in their neighborhood. Additional communications support as requested by WUD may include, but not be limited to:

- 1. Support with WUD easement acquisition and public outreach activities, as requested.
- 2. Preparation of documents for presentation to the Board of County Commissioners.
- 3. Coordination for and support to Palm Beach County Office of Equal

8808 Waterline Drive \* Boyntov Beach, FL 35472 \* 561.386.1409 \* linda@foresightec.com

Page 2

Palm Beach County Water Utilities Department Project No.: 20-010 Program Management and Implementation Services Task No. 5: Proposal for Public Outreach Services

Business Opportunity (OEBO) for public outreach events such as meetings, mailings, and web-based information sharing.

- 4. Advice and suggestions regarding public outreach means and methods for various projects.
- 5. Branding.

#### **Deliverables:**

- 1. Informational materials (e.g. door hangers, letters, flyers).
- 2. Documents in support of WUD presentations to the Board of County Commissioners, if requested.
- 3. Other public outreach materials and support as directed by WUD staff (e.g. assistance with planning and coordinating public outreach events such as public meetings).

Foresight will provide these services at a cost of \$107,364.00 over a period of 365 days. This includes 600 total labor hours at a charge of \$172.94 per hour (\$103,764.00) and \$3,600.00 in ODCs, which include reimbursed expenses such as postage, translation services and printing.

I will be happy to provide additional information if needed.

ridam cubursn\_

Sincerely,

Linda M. Culbertson, President

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020
Consultant Services Authorization: 2
Consultant: Greywood Consulting Corp.
Project Title: Program Management and Implementation Services
WUD Project No.: 20-010

WUD	Project	NO.:	<u> 20-010</u>

Task No.	Task Description	Principal IT Portfolio Manager	Senior Program Controls Specialist	l Program	Project Manager	Project Leader	Project Management Specialist	Labor Hours Total	Labor Subtotal	ODC's	Total
		TBD	L. Anderson	TBD	TBD	TBD	TBD				
Task 1	Program Management	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
Task 2	Project Management	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
Task 3	Program Reporting & Controls	0	470	0	0	0	0	470	\$ 57,607.90	\$ -	\$ 57,607.90
Task 4	Technical Support	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
Task 5	Outreach Services	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
Task 6	Construction Management	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
	Strategic Asset Management	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
Task 8	Information Technology Group Support Services	0	0	0	0	0	0	0	\$ -	\$ -	\$ -
	Labor Subtotal Hours	0	470	0	0	0	0	470			
	Billing Rate	\$183.85	\$122.57	\$108.15	\$96.30	\$90.64	\$82.40				
	TOTAL	\$ -	\$ 57,607.90	\$ -	\$ -	\$ -	\$ -	470	\$ 57,607.90	\$ -	\$ 57,607.90

ſ	NOTES	
	4	For purposes of Article 3(B) of Contract for Consulting/Professional Services Capital Improvement Plan Program Management WUD Project No. 19-028, dated February 11, 2020 (the "Contract"), billing rates for the assigned resources shall remain fixed for the one-year duration of the Project Schedule for CSA No. 2 in the amounts shown in this Exhibit E.
	-	If a new resource under an included labor category in Exhibit C of the Contract is added to the Project after the NTP date for CSA No. 2, the assigned billing rate will be determined and approved at the time of the addition of the resource to the Project.

20-010 CSA2 v18a v1.xism Exhibit E - Greywood (2a)





January 4, 2021

### **Proposal Submittal**

### **Greywood Consulting Corp - Scope of Services**

### Introduction & Background:

Stantec Consulting Services Inc. (CONSULTANT) will enter into an agreement entitled CONTRACT FOR CONSULTING/PROFESSIONAL SERVICES CAPITAL IMPROVEMENT PLAN PROGRAM MANAGEMENT (CONTRACT) with Palm Beach County (COUNTY). A Consultant Services Authorization (CSA No. 2), entitled Program Management and Implementation Services, will be performed under that CONTRACT for Palm Beach County Water Utilities Department (WUD). Greywood Consulting Corp (Greywood) will provide services with/for the CONSULTANT for this CSA.

This CSA encompasses providing engineering and program management services related to the implementation and execution of WUD's Capital Improvement Plan (CIP) Program Management (Program).

### Scope of Services:

Greywood will work with CONSULTANT to provide the following services under the CSA:

Task No 3: Program Reporting & Controls

#### Task No. 3: Program Reporting & Controls

#### A. Services:

CONSULTANT will develop and implement scheduling, reporting and document management systems and tools to promote the efficient delivery of the CIP, and further refine those tools as may be required to meet Program objectives and needs. Specifically, these tools allow the CONSULTANT and WUD to effectively manage Program costs, schedule, and budget, perform Program and financial reporting functions, and provide document control support. Under CSA No.2 CONSULTANT will use these tools in delivery of the CIP.

Efforts under this task will involve the CONSULTANT's staff working out of WUD facilities to perform the scheduling, document controls, and reporting functions described below; and development staff working with WUD Information Technology (IT) staff to maintain those systems and tools being hosted by WUD.

Task 3.1 Scheduling

N/A

#### Task 3.2 Document Management System

CONSULTANT will utilize, maintain, and refine as needed, the SharePoint-based Document Management System already in use for the Program. CONSULTANT shall provide administrative support to perform document management functions in support of the Program.

#### Task 3.3 SharePoint Collaboration Site

CONSULTANT will provide support to WUD staff to maintain and refine, as needed, the SharePoint collaboration site previously implemented and in use for the Program to provide a Program portal allowing staff to access the WUD document management system, project dashboards, PDS documentation, and various Program related information.

The SharePoint Collaboration Site will be hosted by WUD, and WUD will provide designated CONSULTANT staff with Virtual Private Network (VPN) or equivalent access as required to remotely manage and support the SharePoint Collaboration Site for the Program. If VPN access is not possible, WUD will provide an alternative method for CONSULTANT staff to support WUD IT staff in the administration, configuration, support, and trouble-shooting of the SharePoint Collaboration Site remotely.

WUD shall provide all necessary hardware and software components needed to implement this site. These requirements include both a TEST environment and a PRODUCTION environment so proper testing of system functionality can be performed prior to roll-out to the PRODUCTION environment.

#### Task 3.4 Reporting and Dashboards

CONSULTANT will utilize the performance reporting and dashboards developed previously, to provide WUD with project data, while also providing WUD senior leadership with access to project and Program information, budget charts, and other performance data that has been loaded into the system through P6 and WUD's internal CIP Tool. In addition, CONSULTANT will maintain and refine these reporting tools as needed throughout the course of this CSA.

#### B. Deliverables:

- 1. Updated systems and tools documentation as required
- 2. Program and project report templates and dashboards

# **Budget Summary:**

The below summary table identifies the anticipated Greywood personnel by labor classification and billing rate to support the delivery of the referenced services.

Task No.	Task Description	Senior Program Controls Specialist
Task 3	Program Reporting & Controls	470
	Labor Subtotal Hours	470
	Billing Rate	\$122.57
	TOTAL	\$57,607.90

These services will be provided for a duration of 365 calendar days from the executed notice to proceed.

Sincerely,

Lorna Anderson, PMP

President

Greywood Consulting Corp.

Lenu Andresm

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. <u>R2020-0161</u> Contract Dated <u>February 11, 2020</u>
Consultant Services Authorization: <u>2</u>
Consultant: <u>M.C.O., Construction and Services, Inc.</u>
Project Tille: <u>Program Management and Implementation Services</u>
WUD Project No.: <u>20-010</u>

Task No.	Task Description	Project Manager	Project Manager	Construction / Outreach Advisor	Construction Inspector	Construction Inspector	Construction Inspector	Construction Inspector	Construction Manager	Project Coordinator	Document Control Specialist	Labor Hours Total	Labor Subtotal	ODC's	Tota	tal
		TBD	A. McNeill	TBD	S. Freiman	T. Gaines	W. Lapinsky	TBD	TBD	L. Blackwood	K. Williams					
Task 1	Program Management											-	\$ -	\$ -	\$	- ]
Task 2	Project Management	1,920					-	-	-	•	,	1,920	\$ 282,240.00	\$ -	\$ 282,	,240.00
Task 3	Program Reporting & Controls	-	-			,	-	-	-	1,920	1,920	3,840	\$ 298,982.40	\$ -	\$ 298,	,982.40
Task 4	Technical Support		-		-	-	-	-	-	-		-	\$ -	\$ -	\$	
Task 5	Outreach Services	-	120	-				-	-	-	-	120	\$ 20,764.80	\$ -	\$ 20,	,764.80
Task 6	Construction Management	-	-		1,920	1,920	960	1,920	-	-	-	6,720	\$ 807,868.80	\$ -	\$ 807,	,868.80
Task 7	Strategic Asset Management	- ]		-	-	,		-	-		-		\$ -	\$ -	\$	-
Task 8	Information Technology Group Support Services	-	,	-	-	-	-	-	-	-	-	-	\$ -	\$ -	\$	$\Box$
	Labor Subtotal Hours	1,920	120	-	1,920	1,920	960	1,920	-	1,920	1,920	12,600				
													-			
	Raw Salary Rate	\$ 70.00	\$ 82.40	\$ 61.00	\$ 61.04	\$ 43.26	\$ 60.14	\$ 66.00	\$ 70.00	\$ 37.08	\$ 37.08					
	Multiplier	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1					
	Billing Rate = Raw Salary Rate X Multiplier	\$ 147.00	\$ 173.04	\$ 128,10	\$ 128.18	\$ 90.84	\$ 126.29	\$ 138.60	\$ 147.00	\$ 77.86	\$ 77.86					
	TOTAL	\$ 282,240.00	\$ 20,764.80	\$ -	\$ 246,105.60	\$ 174,412.80	\$ 121,238.40	\$ 266,112.00	\$ -	\$ 149,491.20	\$ 149,491.20	12,600	\$ 1,409,856.00	\$ -	\$ 1,409,8	,856.00

NOTES	
	For purposes of Article 3(8) of Contract for Consulting/Professional Services Capital Improvement Plan Program Management WUD Project No. 19-028, dated February 11, 2020 (the "Contract"), hourly raw labor rates for the assigned resources shall remain fixed for the one-year duration of the Project Schedule for CSA No. 2 in the amounts shown in this Exhibit E.
2	If a new resource under an included labor category in Exhibit C of the Contract is added to the Project after the NTP date for CSA No. 2, the hourly raw labor rate will be the actual hourly raw labor rate will be actual hourly raw labor rate at the time of the addition of the resource to the Project. The labor multiplier for the new resource will be as defined in Exhibit C of the Contract for the assigned labor category applicable for the new resource.

20-010 CSA2 v18a v1.xlsm Exhibit E - MCO (2a)



### **PROPOSAL**

1/4/2021

Attn:
John Visconti
Program Manager
Stantec Consulting Services Inc.
2056 Vista Parkway, Suite 1000
West Palm Beach, FL 33411

RE: Project Title: Program Management and Implementation Services

WUD Project No.: 20-010

CSA No. 2

We hereby propose to provide personnel to support the above referenced project.

The scope of services is to assist in managing the project and providing supporting staff which include:

• Task No. 2 Project Management

- Task No. 3 Reporting and Controls
- Task No. 5 Public Outreach
- Task No. 6 Construction Management

#### Task No. 2: Project Management

#### A. Services:

The Program involves successful delivery of the capital projects detailed in the CIP and each project requires management from planning to construction completion. CONSULTANT shall provide Project Managers to augment WUD's project management staff and CONSULTANT's Project Managers shall be fully responsible for management of assigned projects. Specific services to be performed are:

- 1. Provide Project Managers to work as part of an integrated team with WUD staff.
- 2. In conjunction with the WUD project managers, plan and manage identified CIP projects in accordance with the Project Delivery System (PDS) and other WUD requirements. Activities include, but are not limited to: planning, coordinating and conducting various meetings; conducting research associated with project scope development; negotiating engineering design fees; developing and maintaining project schedules; receiving and coordinating review of consultant deliverables and providing feedback to consultants regarding the acceptability of those deliverables; coordinating advertisement for bids for construction including review and analysis of bids received and making recommendations for contract award; assisting in preparing conformed documents for construction; providing management support during construction; assisting the construction manager in close-out activities; and review and processing of consultant and contractor invoices.
- 3. Prepare or provide input to monthly project status reports used to document progress and to inform WUD senior leadership regarding project and Program status.
- 4. Prepare correspondence, legislation, and other documents required as part of the PDS for delivery of assigned projects.



5. Assist in mentoring and training WUD project managers in capital project management techniques and best practices.

#### B. Deliverables:

- 1. Documentation required for project delivery pursuant to the PDS (e.g. completed checklists, budget requests, procurement related documents).
- 2. Preparation of presentations to support procurement of engineering consultants and update WUD senior leadership regarding project status.

#### Task No. 3: Reporting and Controls

#### A. Services:

CONSULTANT will develop and implement document management systems and tools to promote the efficient delivery of the CIP, and further refine those tools as may be required to meet Program objectives and needs. Specifically, these tools allow WUD to effectively manage the Program and provide document control support. WUD will use these tools in delivery of the CIP.

Efforts under this task will involve the CONSULTANT's staff working out of WUD facilities to perform the functions described below; and development staff working with WUD Information Technology (IT) staff to maintain those systems and tools being hosted by WUD.

#### Task 3.1 Scheduling

No services will be provided under this subtask.

#### Task 3.2 Document Management System

CONSULTANT will utilize, maintain, and refine as needed, the SharePoint-based Document Management System already in use for the Program. CONSULTANT shall provide administrative support to perform document management functions in support of the Program.

#### Task 3.3 SharePoint Collaboration Site

CONSULTANT will provide support to WUD staff to maintain and refine, as needed, the SharePoint collaboration site previously implemented and in use for the Program to provide a Program portal allowing staff to access the WUD document management system, project dashboards, PDS documentation, and various Program related information.

The SharePoint Collaboration Site will be hosted by WUD, and WUD will provide designated CONSULTANT staff with Virtual Private Network (VPN) or equivalent access as required to remotely manage and support the SharePoint Collaboration Site for the Program. If VPN access is not possible, WUD will provide an alternative method for CONSULTANT staff to support WUD IT staff in the administration, configuration, support, and trouble-shooting of the SharePoint Collaboration Site remotely.

WUD shall provide all necessary hardware and software components needed to implement this site.



These requirements include both a TEST environment and a PRODUCTION environment so proper testing of system functionality can be performed prior to roll-out to the PRODUCTION environment.

#### Task 3.4 Reporting and Dashboards

CONSULTANT will develop dashboards and status reports with WUD using project data included in WUD's internal CIP Tool, as requested.

#### B. Deliverables:

1. Updated systems and tools documentation as required

Program and project status report templates and dashboards

#### Task No. 5: Public Outreach

#### A. Services:

CONSULTANT shall support CIP delivery by providing outreach services to both the public and to the local small business community.

Outreach services to the public will consist of development of materials to be used to inform the public regarding specific project related activities. These materials may be in the form of door hangers, flyers, or letters to be used by WUD's contractors to inform the public of project related work in their neighborhood. Additional communications support as requested by WUD may include, but not be limited to:

- 1. Support with WUD easement acquisition and public outreach activities, as requested.
- 2. Preparation of documents for presentation to the Board of County Commissioners.
- 3. Coordination for and support to Palm Beach County Office of Equal Business Opportunity (OEBO) for public outreach events such as meetings, mailings, and web-based information sharing.
- 4. Advice and suggestions regarding public outreach means and methods for various projects.
- 5. Branding.

#### B. Deliverables:

- 1. Informational materials (e.g. door hangers, letters, flyers).
- 2. Documents in support of WUD presentations to the Board of County Commissioners, if requested.
- 3. Other public outreach materials and support as directed by WUD staff (e.g. assistance with planning and coordinating public outreach events such as public meetings).

#### Task No. 6: Construction Management

#### A. Services:

CONSULTANT will provide staff augmentation to support the WUD Construction Management (CM) team in delivery of the growing volume of capital and R&R projects in construction. This augmentation will



staff and more consistent administration of construction contracts since these individuals will be working for multiple years on WUD capital and R&R projects.

In addition to assisting in the day to day administration of construction contracts, CONSULTANT will continue to support the Program with constructability reviews, review and revision of construction contracts to be advertised, and advice and guidance regarding construction matters.

### B. Deliverables:

- 1. Daily inspection reports, and other documentation associated with administering capital construction contracts (e.g. responses to contractor Requests For Information (RFIs), monthly payment application reviews, contractor submittal reviews)
- 2. Constructability review comments.
- 3. Documentation associated with the review and revision of construction contracts being prepared.

#### Total Cost for Services shall be \$1,409,856.00

Task No.	Labor Category	Raw Rate	Billing Rate (*)	Hours	Total for Category
2	Project Manager	\$ 70.00	\$ 147.00	1920	\$ 282,240.00
3	Project Cordinator	\$ 37.08	\$ 77.86	1920	\$149,491.20
3	Document Control Specialist	\$ 37.08	\$ 77.86	1920	\$149,491.20
5	Project Manager	\$ 82.40	\$173.04	120	\$ 20,764.80
6	Construction Inspector	\$61.04	\$128.18	1920	\$246,105.60
6	Construction Inspector	\$43.26	\$90.84	1920	\$174,412.80
6	Construction Inspector	\$ 60.14	\$126.29	960	\$121,238.40
6	Construction Inspector	\$66.00	\$138.60	1920	\$266,112.00
				TOTAL	\$1,409,856.00

NOTE: Billing Rate = average raw salary rate times multiplier, where multiplier is 2.1.

Should you have any questions, comments or require additional information you may contact me at 786-546-0184.

Regards,

President

# **Attachment - E Budget Summary**

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. <u>R2020-0161</u> Contract Dated <u>February 11, 2020</u>

Consultant Services Authorization: 2
Consultant: <u>MWH Constructors, Inc.</u>

Project Title: Program Management and Implementation Services

WUD Project No.: <u>20-010</u>

Task No.	Task Description		Construction Manager	Labor Hours Total	Labor Subtotal	ODC's	Total
		TBD	D. Hart				
Task 1	Program Management	0	0	0	\$ -	\$ -	\$ -
Task 2	Project Management	0	0	0	\$ -	\$ -	\$ -
Task 3	Program Reporting & Controls	0	. 0	0	\$ -	\$ -	\$ -
Task 4	Technical Support	0	0	0	\$ -	\$ -	\$ -
Task 5	Outreach Services	0	0	0	\$ -	\$ -	\$
Task 6	Construction Management	0	1,920	1,920	\$ 358,790.40	\$ -	\$ 358,790.40
Task 7	Strategic Asset Management	0	0	0	\$ -	\$ -	\$ -
Task 8	Information Technology Group Support Services	0	0	. 0	\$ -	\$ -	\$ -
	Labor Subtotal Hours	0	1,920	1,920			
	Raw Salary Rate	\$ 75.62	\$ 65.34				
	Multiplier	2.86	2.86				
	Billing Rate = Raw Salary Rate X Multiplier	\$ 216.27	\$ 186.87				
	TOTAL	\$ -	\$ 358,790.40	1,920	\$ 358,790.40	\$ -	\$ 358,790.40

NOTES	
1	For purposes of Article 3(B) of Contract for Consulting/Professional Services Capital Improvement Plan Program Management WUD Project No. 19-028, dated February 11, 2020 (the "Contract"), hourly raw labor rates for the assigned resources shall remain fixed for the one-year duration of the Project Schedule for CSA No. 2 in the amounts shown in this Exhibit E.
2	If a new resource under an included labor category in Exhibit C of the Contract is added to the Project after the NTP date for CSA No. 2, the hourly raw labor rate will be the actual hourly raw labor rate at the time of the addition of the resource to the Project. The labor multiplier for the new resource will be as defined in Exhibit C of the Contract for the assigned labor category applicable for the new resource.

20-010 CSA2 v18 Exhibit E - MWHC (2) Page 1 of 1



January 5, 2021

John Visconti Stantec Consulting, Inc. Program Manager PBCWUD Capital Improvements Program 8100 Forest Hill Blvd. West Palm Beach, FL 33413

Re:

Construction Management Services Proposal Palm Beach County Water Utilities WUD 20-010 Consultant Services Agreement #2

Dear Mr. Visconti:

MWH Constructors is pleased to present you with this proposal to continue to provide Construction Management Services (CMS) for the subject project.

Task No.6 - Construction Management

#### Services:

Provide staff augmentation to support the WUD Construction Management (CM) team in delivery of the growing volume of capital and R&R projects in construction. This augmentation will consist of construction managers and construction inspectors to provide construction management services for assigned projects. Augmentation through the CONSULTANT will result in more specialized staff and more consistent administration of construction contracts since these individuals will be working for multiple years on WUD capital and R&R projects.

In addition to assisting in the day to day administration of construction contracts, CONSULTANT will continue to support the Program with constructability reviews, review and revision of construction contracts to be advertised, and advice and guidance regarding construction matters.

#### Deliverables:

- Daily inspection reports, and other documentation associated with administering capital construction contracts (e.g. responses to contractor Requests For Information (RFIs), monthly payment application reviews, contractor submittal reviews.)
- 2. Constructability review comments.
- 3. Documentation associated with the review and revision of construction contracts being prepared.

370 Interlocken Boulevard, Suite 300, Broomfield, CO 80021 | mwhconstructors.com



#### Task No. 6 - Construction Management

Schedule - 365 Days.

Construction Manager

 $-1920 \text{ hrs. } x \$186.87^* = \$358,790.40$ 

\* Billing Rate = Raw Salary Rate x 2.86 Multiplier

Total Subcontract will be NTE \$358,790.40

We look forward to our continued association with the Stantec Team.

John K. Evans

Regional CMS Manager MWH Constructors

# Attachment - E Budget Summary ODC Details

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. R2020-0161 Contract Dated February 11, 2020

Consultant Services Authorization: <u>2</u>
Consultant: <u>Stantec Consulting Services Inc.</u>

Project Title: Program Management and Implementation Services

WUD Project No.: <u>20-010</u>

	Mileage					
	<u>Task</u>	<u>Staff</u>	<u>\$ / mile</u>	<u>Miles</u>	Total Cost	
Mileage	2	Project Managers	\$ 0.58	14,400	\$ 8,352.00	
		Total Mileage Expenses			\$ 8,352.00	Stantec
	Travel					-
	<u>Task</u>	<u>Staff</u>	Cost/Trip	<u>Quantity</u>	Total Cost	
Travel	4	Tech Support Personnel	\$ 1,500.00	4	\$ 6,000.00	
		Total Travel Expenses			\$ 6,000.00	Stantec
	Misc					
	Task	<u>Description</u>	Cost/Month	<u>Months</u>	Total Cost	
Misc	5	Mailing/ Printing/ Mileage/ Translation Services	\$ 300.00	12	\$ 3,600.00	
		Total Foresight Miscellaneous Expenses			\$ 3,600.00	Foresight
		. ,				
	Travel					
	<u>Task</u>	<u>Staff</u>	Cost/Trip	Quantity	Total Cost	
Travel	7	Gedman, Ken (One week trip)	\$ 4,000.00	1	\$ 4,000.00	
Travel	7	Gedman, Ken (Two week trip)	\$ 7,000.00	3	\$ 21,000.00	
	,	Geaman, Ken (Two week arp)	\$ 7,000.00	3	\$ 21,000.00	
	,	Total Travel Expenses	\$ 7,000.00	3	\$ 25,000.00	Stantec UK
	,		\$ 7,000.00	3		Stantec UK
	,		\$ 7,000.00	J		Stantec UK
	,	Total Travel Expenses	\$ 7,000.00	J	\$ 25,000.00	Stantec UK
	,	Total Travel Expenses  Total by Entity	\$ 7,000.00	3	\$ 25,000.00 Total Cost	Stantec UK
	,	Total Travel Expenses  Total by Entity  Stantec	\$ 7,000.00	3	\$ 25,000.00 <u>Total Cost</u> \$ 14,352.00	Stantec UK

## **ATTACHMENT F**

Palm Beach County Water Utilities Department
Capital Improvement Plan Program Management
Resolution No. R2020–0161 Contract Dated February 11, 2020

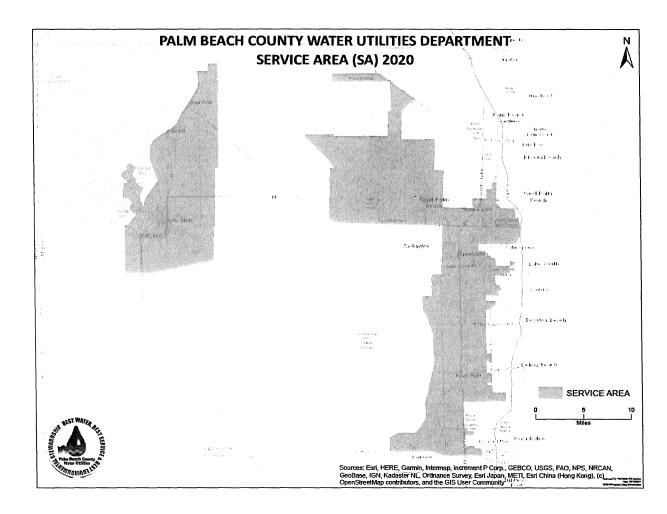
# **SUMMARY OF** SBE-M/WBE BUSINESS TRACKING

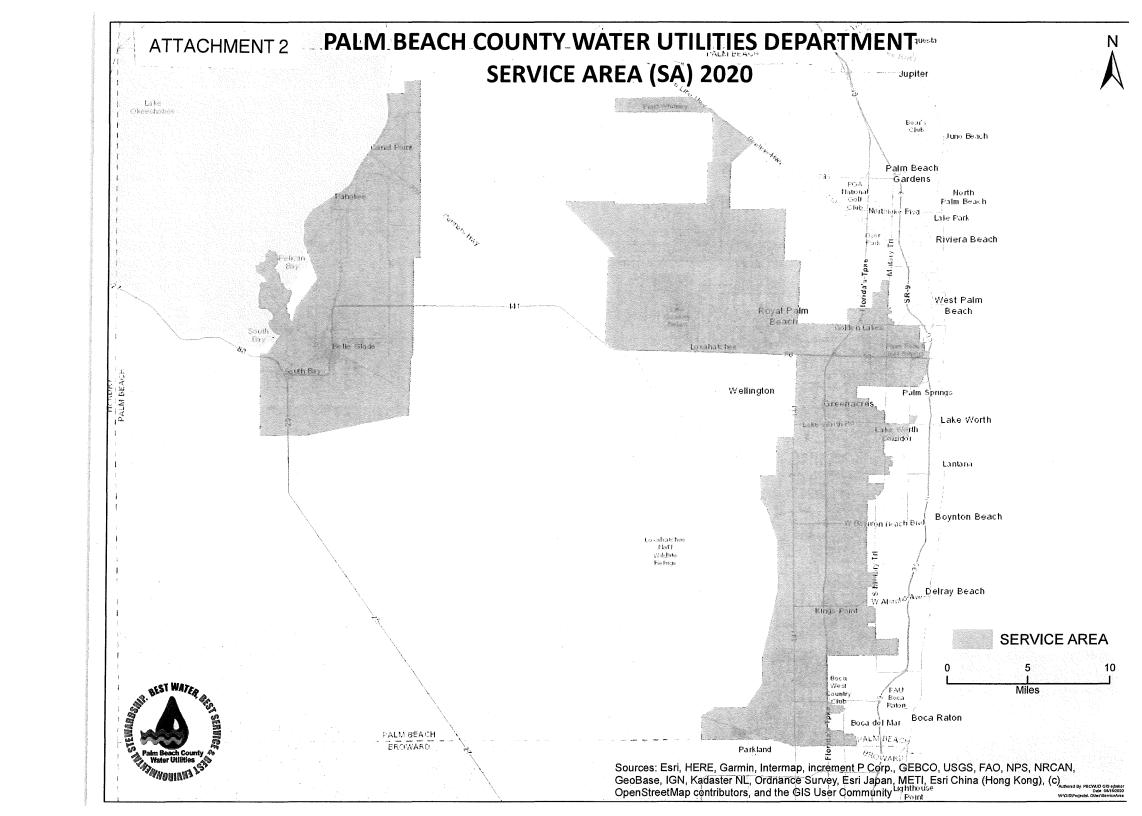
Master Contract Goals	TOTAL	SBE: 25.00 %	M/WBE: 25.00 %	MBE(B): 22.00 %	WBE: 3.00 %
Owner Drawn I					
Current Proposal					
Value of Authorization No. <u>2</u>	\$ 3,886,714.94				
Value of SBE-M/WBE Letters of Intent		\$ 1,574,827.90	\$ 1,574,827.90	\$ 1,467,463.90	\$ 107,364.00
Actual Percentage		40.51 %	40.51 %	37.75 %	2.76 %
				J	
Signed/Approved Authorizations					
Total Value of Authorizations	\$ 4,183,588.00				
Total Value of SBE-M/WBE		0.4.400.407.00	0.4.400.407.00	A 4 000 000 00	A = 0 0 4 = = 0
Signed Subcontractors		\$ 1,109,195.30	\$ 1,109,195.30	\$ 1,030,277.60	\$ 78,917.70
Actual Percentage		26.51 %	26.51 %	24.62%	1.88%
Signed/Approved Authorizations Plus					
Current Proposal					
Total Value of Authorization	\$ 8,070,302.94				
Total Value of Subcontractors &		£ 0 004 000 00	A 0 004 000 00	£ 0 407 744 50	£ 400 004 TO
Letters of Intent		\$ 2,684,023.20	\$ 2,684,023.20	\$ 2,497,741.50	\$ 186,281.70
Actual Percentage		33.25 %	33.25 %	30.95 %	2.30 %

# **ATTACHMENT G**

## **LOCATION MAP**

# WUD Project No. 20-010





# **ATTACHMENT 3**

# ACORD

### CERTIFICATE OF LIABILITY INSURANCE

5/1/2021

DATE (MM/DD/YYYY) 4/10/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

11110 001	this certificate does not comer rights to the certificate notice in ned of such endorsement(s).							
PRODUCER	Lockton Companies	CONTACT NAME:						
444 W. 47th Street, Suite 900		PHONE FAX (A/C, No, Ext): (A/C, No):						
	Kansas City MO 64112-1906	E-MAIL ADDRESS:						
	(816) 960-9000	INSURER(S) AFFORDING COVERAGE	NAIC#					
		INSURER A: Berkshire Hathaway Specialty Insurance Company	22276					
INSURED	TANTEC CONSULTING SERVICES INC.	INSURER B: Travelers Property Casualty Co of America	25674					
1415077	370 INTERLOCKEN BOULEVARD, SUITE 300	INSURER C:						
	BROOMFIELD CO 80021-8012	INSURER D :						
		INSURER E:						
		INSURER F:						

COVERAGES

CERTIFICATE NUMBER: 16500840

REVISION NUMBER: XXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR		ADDL		POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR	Y	Y	47-GLO-307584	5/1/2020	5/1/2021	EACH OCCURRENCE \$ 2,000,000  DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000
1	X CONTRACTUAL/CROSS						MED EXP (Any one person) \$ 25,000
	X XCU COVERED						PERSONAL & ADV INJURY \$ 2,000,000
l	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 4,000,000
1	POLICY X PRO- JECT X LOC						PRODUCTS - COMP/OP AGG \$ 2,000,000
	OTHER:						\$
В	AUTOMOBILE LIABILITY	N	Y	TC2J-CAP-8E086819 (AOS) TJ-BAP-8E086820	5/1/2020 5/1/2020	5/1/2021 5/1/2021	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
B	X ANY AUTO			TC2J-CAP-8E087017 (NJ)	5/1/2020	5/1/2021	BODILY INJURY (Per person) \$ XXXXXXX
	OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident) \$ XXXXXXX
1	HIRED NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident) \$ XXXXXXX
							\$ XXXXXX
Α	X UMBRELLA LIAB X OCCUR	N	N	47-UMO-307585	5/1/2020	5/1/2021	EACH OCCURRENCE \$ 5,000,000
1	X EXCESS LIAB CLAIMS-MADE						AGGREGATE \$ 5,000,000
L	DED RETENTION\$						\$ XXXXXX
В	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		Y	UB-3P635310 (AOS)	5/1/2020	5/1/2021	X PER OTH- STATUTE ER
B	AND EMPLOYERS LIABILITY  ANY PROPRIETOR/PARTNER/EXECUTIVE  OFFICER/MEMBER EXCLUDED?  N	N/A		UB-3P533004 (MA, WI) EXCEPT FOR OH ND WA WY	5/1/2020	5/1/2021	E.L. EACH ACCIDENT \$ 1,000,000
	(Mandatory in NH)						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: WUD PROJECT NO. 19-028 CAPITAL IMPROVEMENT PLAN PROGRAM MANAGEMENT. PALM BEACH COUNTY BOARD OF COMMISSIONERS, A POLITCAL SUBDIVISION OF THE STATE OF FLORIDA, ITS OFFICERS, EMPLOYEES AND AGENTS ARE ADDITIONAL INSURED AS RESPECTS GENERAL LIABILITY, IF REQUIRED BY WRITTEN CONTRACT. WAIVER OF SUBROGATION APPLIES TO GENERAL LIABILITY, AUTO LIABILITY AND WORKERS COMPENSATION/EMPLOYER'S LIABILITY WHERE ALLOWED BY STATE LAW AND IF REQUIRED BY WRITTEN CONTRACT.

CER	TIFIC	ATE	HOL	DER

16500840

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT DIRECTOR UTILITIES ENGINEERING 8100 FOREST HILL BLVD WEST PALM BEACH FL 33413

#### CANCELLATION See Attachments

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

9 1988 2015 ACORD CORPORATION. All rights reserved.

ACORD 25 (2016/03)

The ACORD name and logo are registered marks of ACORD



#### CERTIFICATE OF LIABILITY INSURANCE

10/1/2021

DATE (MM/DD/YYYY) 9/11/2020

\$ XXXXXXX

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). CONTACT NAME: PRODUCER Lockton Companies PHONE (A/C, No, Ext): E-MAIL ADDRESS: FAX (A/C, No): 444 W. 47th Street, Suite 900 Kansas City MO 64112-1906 (816) 960-9000 INSURER(S) AFFORDING COVERAGE NAIC# INSURER A: Berkshire Hathaway Specialty Insurance Company <u>222</u>76 INSURED INSURER B : STANTEC CONSULTING SERVICES INC. 1420231 370 INTERLOCKEN BOULEVARD, SUITE 300 INSURER C: **BROOMFIELD CO 80021-8012** INSURER D : INSURER E : INSURER F : **COVERAGES CERTIFICATE NUMBER:** 16500828 **REVISION NUMBER:** XXXXXXX THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. INSR LTR ADDL SUBR INSD WVD POLICY EFF POLICY EXP (MM/DD/YYYY) TYPE OF INSURANCE LIMITS POLICY NUMBER COMMERCIAL GENERAL LIABILITY EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) \$ XXXXXXX NOT APPLICABLE CLAIMS-MADE OCCUR \$ XXXXXXX MED EXP (Any one person) \$ XXXXXXX \$ XXXXXXX PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER: GENERAL AGGREGATE \$ XXXXXXX PRO-JECT POLICY LOC PRODUCTS - COMP/OP AGG | \$ XXXXXXX OTHER: NOT APPLICABLE COMBINED SINGLE LIMIT (Ea accident) AUTOMOBILE LIABILITY \$ XXXXXXX ANY AUTO BODILY INJURY (Per person) \$ XXXXXXX SCHEDULED AUTOS NON-OWNED AUTOS ONLY OWNED AUTOS ONLY BODILY INJURY (Per accident) \$ XXXXXXX PROPERTY DAMAGE (Per accident) HIRED AUTOS ONLY \$ XXXXXXX \$ XXXXXXX UMBRELLA LIAB NOT APPLICABLE EACH OCCURRENCE \$ XXXXXXX OCCUR EXCESS LIAB \$ XXXXXXX CLAIMS-MADE **AGGREGATE** RETENTION \$ DED \$ XXXXXXX WORKERS COMPENSATION NOT APPLICABLE STATUTE

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) RE: WUD PROJECT NO. 19-028 CAPITAL IMPROVEMENT PLAN PROGRAM MANAGEMENT.

47-EPP-308810

NO RETROACTIVE DATE

<b>CERT</b>	<b>IFICATI</b>	HOLDER

AND EMPLOYERS' LIABILITY

tory in NH)

PROFESSIONAL

PROPRIETOR/PARTNER/EXECUTIVE FICER/MEMBER EXCLUDED?

16500828

PALM BEACH COUNTY WATER UTILITIES DEPARTMENT DIRECTOR UTILITIES ENGINEERING 8100 FOREST HILL BLVD WEST PALM BEACH FL 33413

Y/N

N

CANCELLATION

10/1/2020

10/1/2021

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

E.L. EACH ACCIDENT

\$3,000,000 PER CLAIM/AGG INCLUSIVE OF COSTS

E.L. DISEASE - EA EMPLOYEE \$ XXXXXXX

E.L. DISEASE - POLICY LIMIT | \$ XXXXXXX

AUTHORIZED REPRESENTATIVE

oph M Agnello © 1988 2015 ACORD CORPORATION. All rights reserved.

ACORD 25 (2016/03)

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