Ann B. Shortelle, Ph.D., Executive Director

4049 Reid Street • P.O. Box 1429 • Palatka, FL 32178-1429 • 386-329-4500 On the internet at www.sjrwmd.com.

DATE: August 31, 2018

TO: Interested Firms

FROM: Alan Weaver, CPPO, Sr. Procurement Specialist

SUBJECT: Invitation to Negotiate 33472, Addendum 2

Doctors Lake Advanced Effluent Treatment

Please be advised of the following changes to the subject Invitation to Negotiate:

1. The time and date for the submittal of responses remains the same: 2:00 p.m., September 13, 2018.

- 2. **Budget and timeframe clarification:** Funding in the amount of \$1.5 million is available to remove phosphorus (the "Work"). Proposers must provide a basic timeline in their proposals to show the following phases: Mobilization, Production (Phosphorus Removal), and Demobilization/Site Restoration. The Mobilization Phase may take up to six months. The Production Phase shall be 12 months of phosphorus removal. The Demobilization/Site Restoration is limited to 90 days, plus an additional 40 days for sod maintenance. If the \$1.5 million budget has not been expended by the end of the 12-month Production Phase, Contractor may request a time extension to expend the remaining funds. However, there is no guarantee the District will approve the request.
- 3. On page 12, "Item 20. Execution of Agreement" sub-paragraph "a)," as revised under Addendum 1, is herewith deleted in its entirety and replaced with the following:
 - "a. A payment bond in the amount of \$250,000; and a performance bond in the amount of \$250,000."
- 4. Page 24, the form, "Performance and Payment Bond," was deleted under Addendum 1 and replaced with a "Payment Bond" form. Delete the "Payment Bond" added under Addendum 1 and replace it with the attached, "Performance Bond and Payment Bond" forms, pages 24a and 24b, respectively.
- 5. On page 34, under Additional Provisions, the paragraph, "**PERFORMANCE AND PAYMENT BOND**," was deleted under Addendum 1 and replaced with "**PAYMENT BOND**." The paragraph added under Addendum 1 shall be deleted in its entirety and replaced with the following two paragraphs:

'PAYMENT BOND: The payment security furnished by Contractor and surety in the form provided by the District as guarantee that Contractor will pay in full all bills and accounts for material, labor, services, and supplies used directly or indirectly in the performing the Work.

PERFORMANCE BOND: The performance security furnished by Contractor and surety in the form provided by the District as guarantee that Contractor will complete the demobilization and site restoration work required in the statement of work and in accordance with the terms of the Agreement."

6. On page 35, paragraph "18. **BONDS**," was deleted in its entirety and replaced under Addendum 1. Paragraph "18. Bonds" added under Addendum 1 shall be deleted in its entirety and replaced with the following:

"18. BONDS

- (a) **Payment Bond.** A payment bond in the amount of \$250,000 is required.
- (b) **Performance Bond.** A performance bond in the amount of \$250,000 is required. The Performance Bond is given as a guarantee that Contactor will complete the demobilization and site restoration work required in the statement of work. Unsatisfactory and/or refusal of this work by Contractor will result in Contractor forfeiting the full amount of the Performance Bond and the District retaining the Performance Bond not as a penalty, but as liquidated damages. It is agreed that the sum of the Performance Bond is a fair estimate of the amount of damages that the District will sustain in the event contractor fails to complete demobilization and site restoration as required in the statement of work. No plea of mistake in the proposal or misunderstanding of the conditions of forfeiture shall be available to Contractor for the recovery of the amount of the Performance Bond or as a defense to any action based upon the foregoing failure by Contractor.
- (c) **Recording.** Bonds shall be recorded in the public records of the county where the Work is located. A certified copy of completed and recorded bonds must be delivered to and accepted by the District prior to commencement of the Work. Bond premiums shall be paid by Contractor. Bonds shall be on the form provided in the Proposal Documents and written through a licensed agency that fulfills the requirements of §287.0935, Fla. Stat.
- (d) **Qualification-Management and Strength.** The Surety executing a bond must be rated no less than "Excellent" for both financial strength and issuer credit, with a rating outlook of stable or positive for both and must have a financial size rating of VII or better according to the latest information available from A.M. Best Company, Inc.'s, rating and analysis web site.
- (e) In lieu of the bond, Contractor may submit an alternative form of security in the form of cash, money order, certified check, cashier's check, clean irrevocable letter of credit, or other security acceptable to the District."
- 7. On page 48, Paragraph 3.D. Mobilization/Demobilization," shall be deleted in its entirety and replaced with the following

"D. Mobilization/Demobilization:

Contractor shall be responsible for all the site preparation, construction, maintenance and security of the proposed process and shall include all costs (including, permitting, powering, mobilization, site preparation/construction, maintenance, security and demobilization) into the \$/pound bid price. Access to the site location is through the existing Fleming Island Treatment Facility. Contractor will comply will all CCUA's security policies and procedures.

Upon expenditure of all funds or completion of the contract, whichever comes first, Contractor must remove all of the infrastructure related to the process immediately thereafter not to exceed 90 days. The site shall be returned to preexisting conditions by the removal of all structures, equipment pads, buried pipes, wires, conduit, and other utility lines used as part of the process. All areas in which Contractor worked must be uniformly graded and sodded. Watering of the sod for the first 30 days after sodding is Contractor's responsibility. At the end of 30 days, any sod that has died must be replaced by Contractor within ten calendar days. Watering from that point forward will be CCUA's responsibility. Any items related to the project may be left in place if Contractor and CCUA mutually agree. If any other permits or agreements require restoration in a manner different from that

which is specified above, Contractor must confirm with the District to receive written authorization to deviate from these requirements."

- 8. The recording of the non-mandatory pre-proposal conference cannot be emailed due to its size. If you wish to obtain a copy of the recording, please email a request to Alan Weaver at aweaver@sjrwmd.com. The District will send an email invitation to access the file through Box.com.
- 9. A list of attendees of the Non-Mandatory Pre-Proposal conference is attached.

The following is recap of the questions and answers from the Non-Mandatory Pre-Proposal Conference on August 29, 2018:

10. **Question:** Can the filtered water go back into the system?

Answer: Yes, at the discharge point; it must meet appropriate levels; it cannot bypass check points; and it have no negative impact.

11. **Question:** Does the District have an approved lab?

Answer: No, the Successful Contractor must secure its on EPA/FDEP certified and approved laboratory.

12. **Question:** How will environmental impact be weighted?

Answer: The only thing measured will be removed phosphate; the cost-per-pound rate must include mobilization, system construction including materials, equipment, demobilization and site restoration.

13. **Question:** Is the purpose to just remove the phosphorus from the waste treatment plant?

Answer: Yes, to see if the levels can be reduced and sustained over time.

14. **Question:** Will Strip Stream be allowed?

Answer: No.

15. **Question:** Is water quality data available?

Answer: That data would come from Clay county – respondents may contact the County at their discretion.

16. **Question:** If project is not funded will Clay County pay for the equipment?

Answer: If they do, it would be outside of the contract with the District. The Successful Contractor can pursue this with Clay County.

17. **Question:** Will involvement in this project prevent bidding or proposing on another project?

Answer: No.

NOTE: Please acknowledge receipt of this Addendum in your submittal.

If you have any questions regarding this addendum, contact Alan Weaver at (386) 329-4271 or via email at aweaver@sjrwmd.com.

PAYMENT BOND

			Bond Number
			Surety Number
	St Johns River	Water Management Dis	trict Contract Number 33472
BY THIS BOND, we,		, whose addres	es is
BY THIS BOND, we,	_, Phone	, ("Principal"), an	nd
whose address is	S		
Phone, a corporation or to do business in the state of Florida ("Sur successors, and assigns, jointly and severa "District"), whose address is 4049 Reid Stand benefit of claimants, as defined in §25 which sum will and truly be made.	rety"), bind ourse ally, unto the St treet, Palatka, Flo	elves and our heirs, perso Johns River Water Mana orida 32177-2571, Phone	onal representatives, agement District (the e (386) 329-4500, for the use
THE CONDITION OF THIS BOND is the	at if Principal:		
1. Promptly makes payment to all claims directly or indirectly by Principal in the void; otherwise it remains in full force	ne prosecution of	•	* * *
Any action instituted by a claimant under limitation provisions in §255.05(2) and (1		ment must be in accorda	ance with the notice and time
Any changes in or under the contract docu noncompliance with any formalities conne Surety's obligation under this bond, and S and Surety acknowledge that the Penal Su changes or other modifications to the cont	ected with the co surety hereby was am of this bond sl	ntract documents or the ives notice of any such c	changes do not affect changes. Further, Principal
IN WITNESS WHEREOF, Principal and day of, 20 affixed and this Bond fully signed by each governing body.	_, the name and o	corporate seal of each co	rporate party being hereto
Signed, sealed and delivered in the presen	ce of:		
Principal	By:		
(Official title)		(Typed name)	(SEAL)
Surety	By:	,	
(Official title)		(Typed name)	(SEAL)
(Countersignature by Florida Registered Agent)			

NOTE: If Principal and Surety are corporations, the respective corporate seals should be affixed and attached. Attach a certified copy of power of attorney appointing individual attorney-in-fact for execution of Payment Bond on behalf of Surety.

PERFORMANCE BOND

			ond Number
St 1	Johns River V	Su: Water Management District	rety Number
		C	
BY THIS BOND, we,, Ph		, whose address is	
, Pr			
Phone, a corporation organi to do business in the state of Florida ("Surety" successors, and assigns, jointly and severally, "District"), whose address is 4049 Reid Street and benefit of claimants, as defined in §255.05 which sum will and truly be made.	zed under the), bind ourse unto the St. J , Palatka, Flo	e laws of the state oflves and our heirs, personal ohns River Water Managen orida 32177-2571, Phone (38)	representatives, nent District (the 86) 329-4500, for the use
THE CONDITION OF THIS BOND is that if	Principal:		
1. Performs the work described in these contreference, at the times and in the manner part of the second se			into this bond by
	Pays the District all losses and damages, expenses, costs, and attorney's fees, including appellate proceedings, that the District sustains because of a default by Principal under the contract; and		
•	Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.		
Any action instituted by a claimant under this limitation provisions in §255.05(2) and (10), F		ment must be in accordance	with the notice and time
Any changes in or under the contract documer noncompliance with any formalities connected Surety's obligation under this bond, and Suret and Surety acknowledge that the Penal Sum of changes or other modifications to the contract	d with the con y hereby wai f this bond sl	ntract documents or the charves notice of any such chan	nges do not affect ges. Further, Principal
IN WITNESS WHEREOF, Principal and Sure day of, 20, the affixed and this Bond fully signed by each par governing body.	e name and c	orporate seal of each corpor	rate party being hereto
Signed, sealed and delivered in the presence o	f:		
Principal	By:		
(Official title)		(Typed name)	(SEAL)
Surety	By:		
(Official title)		(Typed name)	(SEAL)
(Countersignature by Florida Registered Agent)			

NOTE: If Principal and Surety are corporations, the respective corporate seals should be affixed and attached. Attach a certified copy of power of attorney appointing individual attorney-in-fact for execution of Payment Bond on behalf of Surety.

St. Johns River Water Management District Non-Mandatory Pre-Proposal: 33472– Sign-In Sheet Doctors Lake Advanced Effluent Treatment 10:00 A.M., August 29, 2018, Conference Room 136a (Please fill in all Information Completely)

If you wish to provide a business card in lieu of filling out the form, write your company's name and then "See Card" next to it.

1	Company:	ESSRE Consulting, Inc.			
	Address:	20 Rucker Road			
	City, State, Zip	Richboro, PA 18954			
	Attendee:	Ed Weinberg	_Phone:(215)	630-0546
	Email	edweinberg_essre@verizon.net	_Picked up Docs (Yes/N	lo):	N
2	Company:	Gator Aquatic Tech			
	Address:				
	City, State, Zip	<u>:</u>			
	Attendee:	Mike Chancey	_Phone:(863)	224-7096
	Email	m.chancey@gatoraquatictech.com	_Picked up Docs (Yes/N	lo):	N
3	Company:	Green Earth OPS			
	Address:	1421 34th Avenue, #301E			
	City, State, Zip	Seattle, WA 98122			
	Attendee:	Bill Lucas	_Phone:(<u>610)</u>	644-0606
	Email	blucas@greenearthops.com	_Picked up Docs (Yes/N	lo):	N
4	Company:	MetaMateria Technologies			
	Address:	870 Kaderly			
	City, State, Zip	:Columbus, OH 43228			
	Attendee:	Tim Marth	_Phone:(<u>614)</u>	340-1690
					P

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5	Company:	Baker Design Build		
	Address:	219 N. Newnan Street, 2nd Floor		
	City, State, Zip	:Jacksonville, FL 32202		
	Attendee:	Inka Joensuu	_Phone:(904	4) 559-2652
	Email	ijoensuu@bdbjax.com	Picked up Docs (Yes/No):	N
6	Company:	Baker Design Build		
	Address:	219 N. Newnan Street, 2nd Floor		
	City, State, Zip	z:Jacksonville, FL 32202		
	Attendee:	Kyle Davis	_Phone:(904	4) 559-2648
	Email	kdavis@bdbjax.com	Picked up Docs (Yes/No):	N
7	Company:	Clay County Utility Authority		
	Address:	3176 Old Jennings Road		
	City, State, Zip	:Middleburg, FL 32068		
	Attendee:	Jeremy Johnston	_Phone:(904	4) 272-5999
	Email	jjohnston@clayutility.org	Picked up Docs (Yes/No):	N
8	Company:	Pure Global Solutions		
	Address:	15455 N. Greeway Hayden Loop, Suite C6		
	City, State, Zip	Scottsdale, Arizona 85260		
	Attendee:	Scott Yenglin	_Phone:(800	0) 308-7873
	Email	scotty@pureglobalsolutions.com	Picked up Docs (Yes/No):	N
9	Company:	Hazen and Sawyer		
	Address:	999 Ponce de Leon Boulevard, Penthouse -	- 1150	
	City, State, Zip	:Coral Gables, FL 33134		
	Attendee:	Gary Iversen, P.E.	_Phone:(30	5) 443-4001
	Email	giverson@hazenandsawyer.com	Picked up Docs (Yes/No):	N

10	Company:	RES		
	Address:	701 East Bay Street, Suite 306		
	City, State, Zip	c:Cahrleston, SC 29403		
	Attendee:	Randy Wilgis	Phone:	(843) 619-4468
	Email	rwilgis@res.us	Picked up Docs (Ye	es/No): N
<u> </u>				
11	Company:	Phosphorus Free Watrer Solutions		
	Address:	848 Kensinger Road		
	City, State, Zip	:Lakeland, FL 33815		
	Attendee:	Donald Luke	Phone:	(813) 610-5435
	Email	dluke@phosphorusfree.com	Picked up Docs (Y	es/No): N
12	Company:	Rhule LLC		
	Address:			
	City, State, Zip	D:		
	Attendee:	Patrick McDough	Phone:	(772) 529-2719
	Email	pmcdonough@rhulellc.com	Picked up Docs (Y	es/No): N
13	Company:	Dyno Tech		
	Address:	1215 N. Ilona Drive		
	City, State, Zip	:Kemah, Texas 77565		
	Attendee:	Patrick McDough	Phone:	(772) 529-2719
	Email	pmcdonough@rhulellc.com	Picked up Docs (Y	es/No): N
14	Company:	Sawcross, Inc.		
	Address:	10970 New Berlin Road		
	City, State, Zip	:Jacksonville, FL 32226		
	Attendee:	Brian Oliveros	Phone:	(904) 751-7500
	Email	briano@sawcross.com	Picked up Docs (Y	es/No): N

15	Company:	Smith Bryan & Myers	
	Address:	311 E Park Avenue	
	City, State, Zip	o:Tallahassee, FL 32301	
	Attendee:	Lisa Hunley	Phone: (850) 274-5081
	Email	<u>Ihurley@smithbryanandmyers.com</u>	Picked up Docs (Yes/No): N
<u> </u>			
16	Company:	North Florida Land Trust	
	Address:	2038 Gilmore Street	
	City, State, Zip	o:Jacksonville, FL 32204	
	Attendee:	Cassie Froeba	Phone: (904) 479-1964
	Email	cfroeba@northfloridalandtrust.org	Picked up Docs (Yes/No):
_			
17	Company:		
	Address:	_	
	City, State, Zip	D:	
	Attendee:		
	Email		Picked up Docs (Yes/No):
_			
18	Company:		
	Address:		
	City, State, Zip	D:	
	Attendee:		Phone:
	Email		Picked up Docs (Yes/No):
\vdash			
19	Company:		
	Address:		
	City, State, Zip	D:	
	Attendee:		Phone:
	Email		Picked up Docs (Yes/No):