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Solicitation Addendum

Addendum No.: 2

Solicitation No.: 22-R079213SB

Solicitation Title: Centrifuge Rental Services

Addendum Date: June 17, 2022 Procurement Contact: Stacia Branco

Invitation for Bid (IFB) No. 22-R079213SB is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This Addendum is hereby incorporated in and made a part of IFB No. 22-R079213SB.

The deadline to submit all inquiries concerning interpretation, clarification or additional information pertaining to this IFB No. 22-R079213SB was June 15, 2022 at 5:00 P.M., ET.

QUESTIONS AND RESPONSES:

- Q1. Have these ponds been cleaned in the past?
- R1. Yes.
- Q2. If so, what was the method of dewatering and how many machines were used?
- R2. Ponds are taken out of service until dried then cleaned out with heavy equipment using front end loader, excavator, and dump truck.
- Q3. Can you please clarify the "as needed basis" of operation?
- R3. When the County needs sludge management and request longer operating hours.
- Q4. What License in Florida is needed to operate machinery at your plant?
- R4. Refer to Exhibit 2, Minimum Qualifications.
- Q5. Is an NSF certified polymer required for use during dewatering operations?

R5. Yes.

- Q6. Attachment G, Pricing Form Group A-3 indicates 12 hrs/day operation M-F (5 days /week p.38), however, Exhibit 1, Scope of Service General Requirements 1.03 D. (p.41) indicates the mobile dewatering unit will be operated a minimum 7 days/week, 12 hrs/day. Please clarify the days per week minimum daily operational requirements.
- R6. Refer to attached Revised Attachment G, Pricing Form.
- Q7. Does a single, individual centrifuge (See Service Requirements 1.04A, p.41) must have the capability of processing 500,000 gallons/day in a 12 hr period or can multiple units be utilized to meet this requirement?
- R7. Multiple centrifuges are acceptable as long as they meet the demand and requirement.
- Q8. 1.04G Service Requirements (p.41) states that the County will provide wash water limited to 30 gpm, however, 1.06A states that the County will provide all wash water and pay for all water as required...... Please clarify
- R8. County will provide potable water free of charge up to 30 gpm.
- Q9. 1.05 E. What are the dewatered cake dryness requirements?
- R9. Operation produced solid (cake) with minimum 15% dry solid at 95% recovery, assuming 2.0% sludge fee stock.
- Q10. Does the pond need to be mixed?

R10. Yes.

- Q11. How will the County assure 95% capture of solids in the dewatering process?
- R11. The centrate to be recycled to Wastewater Treatment Plant will require minimum influent of TS, TSS or turbidity. The data could translate to amount of solid captured.
- Q12. Is the Contractor required to transport the dewatering cake solids during weekends and/or during extended hours of dewatering operations?

R12. No.

- Q13. If the 500,000 gallons daily dewatering requirement is achieved in less than a 12-hr period, is the Contractor still required to remain at the site for the 12-hr period?
- R13. Yes, 12 hour shift of continuous operation is required.
- Q14. Will the County please provide recent data for the average daily % solids concentration of the waste flow to the pond?

R14. 0.3%.

NOTE:

Deleted items will be struck through, added or modified items will be <u>underlined</u>. All other terms and conditions remain as stated in the IFB.

INSTRUCTIONS:

Receipt of this Addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

END OF ADDENDUM

AUTHORIZED FOR RELEASE

REVISED ATTACHMENT G PRICING FORM CENTRIFUGE RENTAL SERVICES

IFB 22-R079213SB

GROUP A - CENTRIFUGE DEWATERING PLANT WITH OPERATOR

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Line Item	Description	Estimated Quantity	Unit of Measure	Unit Price	Extended Price			
Group A-1	Mobilization and setup of Mobile Dewatering Centrifuge Rental Equipment to the Water Treatment Plant.	1	LUMP SUM	\$	\$			
_	Demobilization and removal of Mobile Dewatering Centrifuge Rental Equipment from the Water Treatment Plant.	1	LUMP SUM	\$	\$			
Group A-3	Monthly rental of complete Mobile Dewatering Centrifuge System with Operator (including portable electric and components for full operation, 12hrs/day Monday through Sunday). Estimated monthly rental 12 to 36 months.		MONTH	\$	\$			
Group A-4	Hourly rate for operation of complete Mobile Dewatering Centrifuge System with Operator in excess of 12 hours Monday through Sunday (including portable electric and components for full operation) (as directed by the County)	100	PER HOUR	\$	\$			
Total amount for award purposes only GROUP A					\$			

NOTE: Mobilization charge is per unit.	
Bidder Name:	

REVISED ATTACHMENT G PRICING FORM CENTRIFUGE RENTAL SERVICES IFB 22-R079213SB

GROUP B - CENTRIFUGE DEWATERING PLANT WITHOUT OPERATOR

Line Item	Description	Estimated Quantity	Unit of Measure	Unit Price	Extended Price
_	Mobilization and setup of Mobile Dewatering Centrifuge Rental Equipment to the Water Treatment Plant.	1	LUMP SUM	\$	\$
	Demobilization and removal of Mobile Dewatering Centrifuge Rental Equipment from the Water Treatment Plant.	1	LUMP SUM	\$	\$
Group B-3	Monthly rental of complete Mobile Dewatering Centrifuge System without Operator (including portable electric and components for full operation) Estimated monthly rental 12 to 36 months.	12	MONTH	\$	\$
	Total amount for award purposes of	\$			

NOTE: Modifization charge is per unit.	
Bidder Name:	