

**SUPPLEMENTAL INFORMATION
ADDENDUM NO. 1**

PROJECT: RFP No. 20-105-004
Hodgeville Lift Station #4 - Design

CONTACT: Fiona Charleton, Purchasing Agent
912-754-2159 fcharleton@effinghamcounty.org

DATE ISSUED: November 8, 2019

RFP No. 20-105-004 dated October, 2019 is hereby amended as noted herein : BIDDER TO ACKNOWLEDGE RECEIPT OF ADDENDUM BY SIGNING ON THE SIGNATURE LINE BELOW AND INCLUDING A COPY WITH SUBMITTED BID. FAILURE TO DO SO MAY, AT THE OWNER'S DISCRETION, SUBJECT THE BIDDER TO DISQUALIFICATION

Currently Effingham County does not have a sewer model

- 1) **QUESTION:** Please provide the Thomas & Hutton February 1, 2019 report in its entirety.
ANSWER/RESPONSE:
The Draw down tests is the Full Report. From report it has been determined that Lift Station #4 needs to be increased.

- 2) **QUESTION:** Will a copy of the County's sewer system model be provided to the successful firm? What software is used for this model?
ANSWER/RESPONSE:
There is no current Sewer model. Developing a sewer model will part of this contract. Respondents shall include information on the proposed program to be used to develop a Sewer model. Include the name of the program. State if licenses are required to view, update or revise the model. Describe the benefit of using the proposed model. Describe the Firm past experience using proposed software. The proposed model software will form part of the evaluation Experience.
In the event that the respondent intends to use a separate outside consultant to perform the sewer model, include this company profile along with the above requirements on the software.
No training of owner end user personal shall be included with in this contract.
The lift station design, along with the sewer model, will be for the sole use of Effingham County and become property of Effingham County.

- 3) **QUESTION:** Please provide the record drawings for the existing pump station and force main.
ANSWER/RESPONSE:
Effingham County does not have as build or record drawing of lift station #4 and the force main exiting going to WWTP.

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- 4) **QUESTION:** Please provide any previous master planning or service area information that may be available for this lift station?
ANSWER/RESPONSE:
Effingham County does not have a current master plan. There are current and proposed projects that are within the permit phase these will be made available to the successful respondent to incorporate into the sewer model.
- 5) **QUESTION:** Please provide the existing pump information for the lift station.
ANSWER/RESPONSE:
Lift station #4 is a Duplex station using Flygt 60 hp, 480v 3phase.
- 6) **QUESTION:** Are variable frequency drives desired for pumps?
ANSWER/RESPONSE:
Yes: Frequency drives are desired for this project.
- 7) **QUESTION:** Please provide any existing geotechnical data for the existing lift station.
ANSWER/RESPONSE:
Geotechnical: please see paragraphs 5.1.3. Soils reports and surveys shall be engaged by and paid for as part of this contract.
- 8) **QUESTION:** Based on Exhibit A, please confirm where Patriot Point Lift Station #21 force main is connected into the sewer system?
ANSWER/RESPONSE:
Lift station #21 Patriot point discharges into a force main by manifold connection prior to lift station #02 South Bend.
- 9) **QUESTION:** Based on Exhibit A, there are two pump stations manifolded into Lift Station #4's 12" force main; Staffordshire and Greystone. Upgrading the pumping capacity of Lift Station #4 will potentially impact these two stations. As part of this RFP, please confirm that we are not required to evaluate either of these pump stations or the 12" force main capacity.
ANSWER/RESPONSE:
The successful respondent will be required to evaluate all existing lift stations and the force mains to develop a sewer model.
- 10) **QUESTION:** Based on Exhibit A, there are nine lift stations that pump directly to Lift Station #4 . Please confirm that the RFP requires per Section 5.1.1 (b) only the projected growth of the immediate service area contributing to Lift Station #4 and not projected growth calculations for each of the additional nine (9) contributing lift station service areas.
ANSWER/RESPONSE:
Paragraph 5.1.1(b) states “Determine projected Growth” further is stated “Make recommendations”. Look at 5.1.1(a) for the design size and growth. The current development and the known future development will be made available to the successful respondent.
- 11) **QUESTION:** Does the County have a budget for the construction of this project?
ANSWER/RESPONSE:
Yes: Effingham County does have a budget for this project. This will be provided to the successful respondent.

12) **QUESTION:** Does the County have a desired schedule for when construction is to start and/or be completed for this project?

ANSWER/RESPONSE:

Yes there is a schedule. Please see Paragraphs 5.5.3. The design Schedule of 3 months will be negotiated with the successful respondent to set mile stone dates for the design of the lift station and the completion of the sewer model.

13) **QUESTION:** Please confirm that odor control is not required for this project.

ANSWER/RESPONSE:

Yes, odor control is required

14) **QUESTION:** Please confirm the type of funding to be used for this project.

ANSWER/RESPONSE: Secured Bond.

15) **QUESTION:** Is a flow meter required for this station?

ANSWER/RESPONSE:

Yes Flow meters are required. Equipment supplied shall be supplied .Equipment must be Compatible with Effingham County SCADA System. See paragraph 5.1.1(o). Coordinate with Effingham county SCADA supplier for equipment required, location and placement of equipment. Include cellular connection complete with antenna.

16) **QUESTION:** Can we use an 11x17 sheet for our proposed schedule?

ANSWER/RESPONSE: Yes.

17) **QUESTION:** Fee Proposal weighs 20 points of 100 points (RFP 3.8) but it is not included in the proposal format order A through G (RFP 3.9). Do you want us to place Fee Proposal in H. Appendix as a form?

ANSWER/RESPONSE: Yes. The fee proposal is considered an appendix, so therefore it does not need to be counted towards the proposal page length of 50 pages. The fee proposal shall be in a separate sealed envelope.

18) **QUESTION:** The RFP contains two distinctly different indemnification statements. The first is contained in Section 2.15 of the RFP (pg. 9) while the second is found in Article I Section I-9 of the Sample Contract (pg. 33). Please clarify which indemnification language will be required in the contract to be executed between Effingham County and the successful design professional.

ANSWER/RESPONSE: Page 33 of the RFP, SAMPLE CONTRACT (Page 2) delete: Paragraph I-9:

SECTION I-9 INDEMNIFICATION.

To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless County and its officers, directors, partners, employees, agents, consultants, and subcontractors from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out or relating to the performance of the work, but only to the extent caused by any negligent or willful act or omission of Contractor, its subcontractors and suppliers, or any individual or entity directly or indirectly employed by them to perform any of the work or anyone for whose acts any of them may be liable.

The Contractor's obligation to indemnify Effingham County under this Section shall not be limited in any way by the agreed upon contract price as shown in this Contract or by the scope and amount of insurance maintained by the Contractor.

Add: Revised Paragraph I-9:

SECTION I-9 INDEMNIFICATION.

The CONTRACTOR agrees to protect, defend, indemnify, and hold harmless Effingham County, Georgia, its commissioners, officers, agents, and employees from and against any and all liability, damages, claims, suits, liens, and judgments, of whatever nature, including claims for contribution and/or indemnification, for injuries to or death of any person or persons, or damage to the property or other rights of any person or persons caused by the CONTRACTOR or its subcontractors. The CONTRACTOR'S obligation to protect, defend, indemnify, and hold harmless, as set forth herein above shall include, but not be limited to, any matter arising out of any actual or alleged infringement of any patent, trademark, copyright, or service mark, or any actual or alleged unfair competition, disparagement of product or service, or other business tort of any type whatsoever, or any actual or alleged violation of trade regulations. CONTRACTOR further agrees to investigate, handle, respond to, provide defense for, and to protect, defend, indemnify, and hold harmless Effingham County, Georgia, at his sole expense, and agrees to bear all other costs and expenses related thereto, even if such claims, suits, etc., are groundless, false, or fraudulent, including any and all claims or liability for compensation under the Worker's Compensation Act arising out of injuries sustained by any employee of the CONTRACTOR or his subcontractors or anyone directly or indirectly employed by any of them. The CONTRACTOR'S obligation to indemnify Effingham County under this Section shall not be limited in any way by the agreed-upon contract price, or to the scope and amount of coverage provided by any insurance maintained by the CONTRACTOR.

19) **QUESTION:** In regards to the sewer model:

- (A) Are collection systems (gravity sewer) to be a part of the model? If not, please ignore the following:
 - a. If so, is it the intent of the engineer to collect this data for model entry?
 - b. If so, can a daily rate with a County specified number of days be used to determine data collection fees?
 - c. Is pump flow data available at each of the County's stations?
- (B) Please confirm the engineer is responsible for collecting elevation data necessary to build the model for all County pump stations.
- (C) Please confirm the engineering schedule will be extended to a total of 6 months for development of water model and design.

ANSWER/RESPONSE

- (A) Gravity Sewer to the lift stations are not required as part of the model, Each lift station discharge shall be includes within the sewer model.
 - The waste water treatment plant is not part of the sewer model at this time.
 - The capacities of the force main pipes shall be included in the sewer model.
- (B) Collecting Data from each existing lift station Capacity/size of wet well, pump size and configuration Pressure, Flow, Elevation Draw down tests, and pipe capacity are part of this contract.
 - The sewer model is not required to be a full GIS model.

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- The model shall include, with a complete report showing data, type of data, Flow, Head, Elevation and the source of the data. Address a brief description and a minimum of two photographs for each of the existing lift stations.
- The report shall also include recommendations and the justification for each recommendation.

(C) See question 12 above.

All other terms and conditions in RFP 20-105-004 remain unchanged.

Effingham County reserves the right to reject any and all proposals, to waive any technicalities or irregularities and to award the offer based upon the most responsive, responsible submission.

Please sign receipt of this Addendum No. 1 below:

Print Name

Signature

Date

END OF ADDENDUM NO. 1

PRE-BID SITE VISIT AND MEETING SIGN IN SHEET

PROJECT : RFP No. 20-105-004 - Professional Services - Hodgeville Lift Station #4 Design

MEETING DATE : 11.00am, Friday 11-01-19

Name - PLEASE PRINT	Arrival Time	Company - Name and Address	Phone	Email - PLEASE PRINT
Fiona Charleton	11:00	Effingham County Board of Commissioners, 601 N Laurel Street, Springfield, GA 31329	912-754-2159	fcharleton@effinghamcounty.org
Dan McFee	11:00	BOM ENGINEERING 150 EDSEL DEWEY AVENUE SPRINGFIELD GWS	912 800 1275	dmcfee@BOMWORK.COM
Burke Murph	10:51am	1510 NEWCASTLE ST, BRUNSWICK GA 31520	478.295.0307	bmurph@guestllc.com
Chris Burke	10:45am	Hussey Gay Bell 329 Commercial Dr Savannah, GA 31406	912-354-4626	cburke@hussaygaybell.com
Christy Carpenter	10:51 AM	ECBC - 1011N Laurel St. Springfield Atlantic Coast Consulting	912 754 8012	ccarpenter@effinghamcounty.org
Marc Liverman	10:56am	T.E. Congress St. 801, 31401	912-236-3471	marc.liverman@att1cc.net
Mark Pickering	10:45	COLEMAN COMPANY, INC 1400 CHATAM PLUM, Sp. 31405	912-200-3041	MPICKERING@CCI-SAV.COM
Lillian B. Keeton	10:45	" "	" "	blkeeton@CCI-SAV.COM
Wesley Sherrod	10:47	Parker Engineering LLC 36 Courtland St. Statesboro, GA 30458	912-764-7722	wsherrod@parker-engineering.com
Jed:Josh Lindborg	10:45	Roberts Civil Engineering 6001 Chatham dr., Savannah GA	912-298-7006	j.lindborg@robertscivilengineering.com

