



NO



## **Board of Commissioners** Agenda Item Transmittal Form Procurement/Contract Transmittal Form



Type of contract: 1 year ⊠ Multi-year □	Single Event 🗆	CC Use Only Contract #:	
Submission Information	Vendor Information		
Contact Name: Director Kimbry Peek, Sr.	Vendor Name: Inframark, LLC dba ESG Operations		
Department: Water Resources			
Project Title: Salem Lake Pump Station and Force	Address: 6400 Peake Road		
Main replacement	Macon, GA 31210		
Funding Account Number: 505-4410-541405-44	Email: dan.groselle@inframark.com		
Contract amount: \$1,043,550.00	Phone #: 404-229-8697		
Contract Type: Goods () Services (X) Labor ()	Contact: Daniel E. Groselle		
Contract Action: New () Renewal () Change Order ()			
Original Contract Number: C-2011-96	Term of contract: 1 year		
Chief Financial Officer Signature  I have reviewed the attached contract, and the amount is approved for processing.  Signature:  Date: // 35/24  Detailed Summary of Contract:  This scope of work includes the following items: Upgrading the Salem Lake Pump Station, Installation of new 8" HDPE Force Main (1,625 LF) from the Salem Lake Pump Station to the existing discharge manhole, Installation of permanent bypass pump, including concrete pad as well as Installation of Mission System for bypass pump. ESG Operations will perform this work as incidental services to their current contract (see section 2.1.2 of ESG Operations Contract #C-2011-96).			
Department Head/Elected Official Signature:	Date	2:	
Kimbry L. Peck Sr.	11/21/24		



TO:

David Cervone, Rockdale County Department of Water Resources

FROM:

Richard Porter, ESG Operations/Inframark LLC

DATE:

11/4/2024

SUBJECT:

Rehabilitation of the Salem Lake Pump Station and Force Main replacement

ESG Operations/Inframark LLC is pleased to submit a quotation for upgrading the Salem Lake Pump Station and associated force main. This scope of work includes the following items:

- 1. Upgrading the Salem Lake Pump Station, including:
  - Removal of old pumps and replacing with two new 6" Gorman Rupp pumps
  - Installation of new wetwell (to the rear of building)
  - o Raising existing manhole
  - Pipe/Valve/ Fitting Replacement- includes all valves, piping and appurtenances necessary for upgrading the pump station
  - Pump station control panel
  - VFD Pump Controls (2) 30 HP rating, 122 degrees without derating, 140 degrees derated
  - Re-installation of existing pump level controller
  - o Installation of 480 volt distribution panel
  - Installation of 480 to 110 step down transformer
  - 120 volt distribution panel
  - o Miscellaneous electrical (lighting, outlets, etc)
  - o Installation of 8" magnetic flow meter
  - Roof replacement
  - Water proof building
  - o Constructing new site retaining wall
  - Installation of explosion proof exhaust fan
  - Installation of 10,000 BTU unit heater
- 2. Installation of new 8" HDPE Force Main (1,625 LF) from the Salem Lake Pump Station to the existing discharge manhole, including:
  - o Installation of 2" new air release valves
  - Connection to the existing manhole
  - Abandonment of existing force main by pressure grouting
  - Connection to new force main at Pump Station
  - Pressure testing of new force main
  - Providing record drawings
  - o Aerial crossing over concrete flume
  - o Installation and maintenance of required erosion control
  - Traffic control necessary to complete the required construction
- 3. Bypass Pump
  - o Installation of permanent bypass pump, including concrete pad
  - o Installation of Mission System for bypass pump

## **PRICE**

ESG Operations proposes to complete the scope of work described above for a lump sum price of Eight Hundred Eighty Eight Thousand Five Hundred Fifty dollars (\$888,550.00). ESG Operations will invoice as work in completed on a monthly basis.

Note that the new pump station will require a new 480 volt service to be installed by the power company. The power company has quoted \$55,000 for the installation of this new service, which should be included as additional costs for the total budget.

The Budget also includes \$100,000 for owner approved contingency. These funds must be approved by RWR as they are spent and should also be included as additional costs for the total budget.

Description	Am	ount
Pump Station Upgrade and Force Main Replacement	\$	888,550.00
ESG Operations Total	\$	888,550.00
Work by others or to be approved by RWR before use		
Contingency	\$	100,000.00
Power Company Quote for 480V Service (By Others)	\$	55,000.00
Total Project Cost	\$	1,043,550

## **TERM AND EFFECTIVE DATE**

The Contract is entered into on this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2024 and Contractor shall begin the Work no later than thirty (30) days after issuance of the Notice to Proceed, and shall complete the Work no later than 365 days after issuance of the Notice to Proceed, unless a time extension is authorized in writing by the County.

The effective date of this Agreement shall be the date said Agreement is signed by the Chairman of the Rockdale County Board of Commissioners.

IN WITNESS WHEREOF, the parties have hereunto set their hands on the date and year first above written.

## : ROCKDALE COUNTY, GEORGIA

By:Osborn Nesbitt, Sr., Chairman	Date
Attest:	
Jennifer Rutledge, Executive Director/County Clerk	
Approved As To Form:	
M. Qader A. Baig, County Attorney	