



RIVERBEND RESOLUTION NO. 20210127-01

**AUTHORIZING THE EXECUTIVE DIRECTOR/CEO TO
ENTER INTO NEGOTIATIONS AND EXECUTE AN INTERLOCAL
AGREEMENT/CONTRACT FOR ENGINEERING SERVICES**

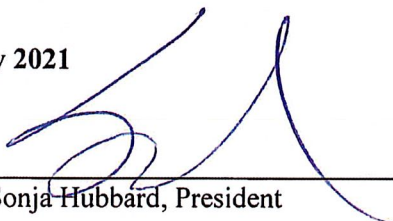
WHEREAS, Riverbend Water Resources District is a conservation and reclamation district created under and essential to accomplish the purposes of Section 59 Article XVI, Texas Constitution, existing pursuant to and having the powers set forth in Chapter 9601 of the Special District Local Laws Code of the State of Texas; and

WHEREAS, Riverbend Water Resources District has a need for engineering design services as well as construction management to rehabilitate two drying beds at the Ron Collins Wastewater facility; and

WHEREAS, KSA Engineers, Inc. provides the needed engineering design services and construction management for the rehabilitation of the drying beds at the Ron Collins Wastewater facility.


NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Riverbend Water Resources District hereby authorizes the Executive Director/CEO to negotiate and enter into an agreement for Engineering Services with KSA Engineers, Inc. to complete design work and construction management on the rehabilitation on two drying beds located at the Ron Collins Wastewater facility. This contract is not to exceed an amount of \$40,000. Any agreement must be reviewed and approved by general counsel.

PASSED and APPROVED this 27th day of January 2021



Sonja Hubbard, President

ATTEST:



Marshall Wood, Secretary

Attached: KSA Task Order



TASK ORDER FORM

This is Task Order No. RWR.009,
consisting of 7 pages,
dated _____.

KSA Project Number: RWR.009
Owner Project (or Purchase Order) Number:
Project Name: X-Plant Drying Beds Rehabilitation

In accordance with paragraph 1.01 of the Standard Form of Agreement Between Owner and Engineer for Professional Services – Task Order Edition, dated February 26, 2018 ("Agreement"), Owner and Engineer agree as follows:

1. Specific Project Data

- A. Owner: Riverbend Water Resources District
- B. Title: X-Plant Drying Beds Rehabilitation
- C. Description: Provide professional services for the development of plans and specifications and construction contract documents for the rehabilitation of 2 sludge drying beds at the Owner's X-Plant wastewater handling facility including preliminary design, final design, bidding phase services and construction phase services. The project's design will be based on information provided by the Owner and record drawing information. Field investigations, and surveys are not included.

The project consists of partial demolition of drying bed components, new concrete lined drying bed, bed underdrain system piping, gravel and sand, concrete access runners, and connection to existing drain line piping.

Work outside of the rehabilitation of two drying beds is excluded from the project scope along with additional services excluded detailed herein.

- D. Number of Construction Contracts: 1

2. Services of Engineer

- A. Provide the services in Exhibit A – Schedule of Engineer's Services as outlined below:
 - a. *Study and Report Phase:*
Not included.
 - b. *Preliminary Design Phase:*
Engineer shall provide the services outlined in Paragraph A1.02 of the Agreement.
 - c. *Final Design Phase:*
Engineer shall provide the services outlined in Paragraph A1.03 of the Agreement.
 - d. *Bidding or Negotiating Phase:*
Engineer shall provide the services outlined in Paragraph A1.04 of the Agreement.
 - e. *Construction Phase:*

Engineer shall provide the services outlined in Paragraph A1.05 of the Agreement.

- f.* *Commissioning Phase (or Operational Phase):*
Not included.

B. Additional Services of ENGINEER: As noted below, the ENGINEER is hereby authorized to perform the following additional services as outlined in Exhibit A – Paragraphs 2.01 and 2.02:

Included	Excluded		
<input type="checkbox"/>	<input type="checkbox"/>	a.	Design Survey
<input type="checkbox"/>	<input type="checkbox"/>	b.	Grant or Loan Application
<input type="checkbox"/>	<input type="checkbox"/>	c.	Storm Water Pollution Prevention Plan
<input type="checkbox"/>	<input type="checkbox"/>	d.	Environmental Assessment
<input type="checkbox"/>	<input type="checkbox"/>	e.	Environmental Information Document
<input type="checkbox"/>	<input type="checkbox"/>	f.	Resident Project Representative Services
<input type="checkbox"/>	<input type="checkbox"/>	g.	Construction Survey (Baselines and Benchmarks)
<input type="checkbox"/>	<input type="checkbox"/>	h.	Geotechnical Investigation
<input type="checkbox"/>	<input type="checkbox"/>	i.	Materials Testing
<input type="checkbox"/>	<input type="checkbox"/>	j.	Analytical Testing
<input type="checkbox"/>	<input type="checkbox"/>	k.	Reimbursable Expenses (Mileage, Printing, Postage & etc.)
<input type="checkbox"/>	<input type="checkbox"/>	l.	Easement or Boundary Surveys
<input type="checkbox"/>	<input type="checkbox"/>	m.	Easement or Boundary Descriptions
<input type="checkbox"/>	<input type="checkbox"/>	n.	Land Acquisition Services
<input type="checkbox"/>	<input type="checkbox"/>	o.	TxDOT Utility Installation Request Applications
<input type="checkbox"/>	<input type="checkbox"/>	p.	Operation and Maintenance Manual
<input type="checkbox"/>	<input type="checkbox"/>	q.	Other: TCEQ Summary Transmittal Letter
<input type="checkbox"/>	<input type="checkbox"/>	r.	Other: TCEQ Permit Amendment
<input type="checkbox"/>	<input type="checkbox"/>	s.	Other: TCEQ Coordination
<input type="checkbox"/>	<input type="checkbox"/>	t.	Other: Construction Phase Consultation
<input type="checkbox"/>	<input type="checkbox"/>	u.	Other:
<input type="checkbox"/>	<input type="checkbox"/>	v.	Other:
<input type="checkbox"/>	<input type="checkbox"/>	w.	Other:

3. **Owner's Responsibilities**

Owner shall have those responsibilities set forth in Article 2 and in Exhibit B, except as modified by this Task Order.

4. **Times for Rendering Services**

Item	Calendar Days From Notice to Proceed
Notice to Proceed from Owner to KSA	0
Complete Preliminary Design Phase	30
Complete Final Design Phase	60
Complete Bidding Phase (Estimated)	90

Note: Should review times exceed those identified above, the project schedule will be extended accordingly.

5. **Payments to Engineer**

A. Owner shall pay Engineer for services rendered as follows:

Work Task	Study & Report Phase	Preliminary Design Phase	Final Design Phase	Bidding Phase	Construction Phase (See Note 2)	Commissioning Phase	Total	Payment Method (See Note 1)
Basic Services		\$10,000.00	\$6,500.00	\$5,000.00			\$21,500.00	Lump Sum
Subtotal		\$10,000.00	\$6,500.00	\$5,000.00			\$21,500.00	

Reimbursable Expenses					\$2,500.00		\$2,500.00	Hourly Rate and Reimbursable Expenses
Construction Coordination					\$10,000.00		\$10,000.00	
Subtotal					\$12,500.00		\$12,500.00	
Total		\$10,000.00	\$6,500.00	\$5,000.00	\$12,500.00		\$34,000.00	

Notes:

¹ Payment Method: Fees shown for services to be provided on the basis of Hourly Rates and Reimbursable Expenses as shown in Par. 6 of this Task Order are estimated only and are not considered lump sum.

² Construction Phase Services assume a construction period of 60 consecutive calendar days. Construction phase fee and Reimbursable Expenses are not to exceed amounts without prior executed amendment. ENGINEER's work on this phase beyond the construction period will be billed at hourly rates.

6. **Hourly Rates and Reimbursable Expenses Schedule**

Rates for hourly work and reimbursable expenses effective on the date of this Agreement are:

Principal	\$260.00/hour
Senior Environmental Planner	\$215.00/hour
Environmental Planner	\$170.00/hour
Senior Aviation Planner	\$220.00/hour
Aviation Planner	\$168.00/hour
Senior Urban Design Planner	\$215.00/hour
Urban Design Planner	\$185.00/hour
Development Services Manager	\$195.00/hour
Electrical Engineer	\$230.00/hour
Mechanical Engineer	\$175.00/hour
Senior Project Manager	\$205.00/hour
Project Manager	\$175.00/hour
Senior Project Engineer	\$165.00/hour
Project Engineer	\$135.00/hour
Senior Design Engineer	\$120.00/hour
Design Engineer	\$110.00/hour
Senior Project Architect	\$190.00/hour
Project Architect	\$140.00/hour
Design Architect	\$100.00/hour
GIS Specialist	\$140.00/hour
Senior Engineering Technician	\$180.00/hour
Engineering Technician	\$100.00/hour
Senior Design Technician	\$120.00/hour
Design Technician	\$ 85.00/hour
Safety Manager	\$130.00/hour
Safety Specialist	\$ 95.00/hour
TCEQ Instructor	\$ 95.00/hour
Regulation Compliance Specialist	\$ 90.00/hour
Project Assistant	\$ 85.00/hour
Senior CAD Technician	\$ 85.00/hour
CAD Technician	\$ 75.00/hour
Senior Project Representative	\$100.00/hour
Senior Project Representative - After Hours	\$120.00/hour
Project Representative	\$ 90.00/hour
Project Representative - After Hours	\$110.00/hour
Graphic Designer	\$ 70.00/hour
Administrative Assistant	\$ 75.00/hour
Secretary	\$ 55.00/hour
Three-Man Survey Crew	\$185.00/hour
Two-Man Survey Crew	\$155.00/hour
Senior Registered Surveyor	\$160.00/hour
Registered Surveyor	\$130.00/hour
Senior Survey Technician	\$110.00/hour
Survey Technician	\$ 95.00/hour
Mileage	\$ 0.58/mile
ATV (4-Wheeler)	\$100.00/day
GPS	\$100.00/day
Reimbursable Expenses (Travel, Lodging, Copies, Printing)	Actual Cost
Outside Consultants	Cost + 15%

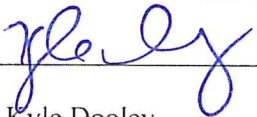
NOTE: The Standard Hourly Rates and Reimbursable Expenses Schedule shall be adjusted annually as of January to reflect equitable changes in the compensation payable to Engineer.

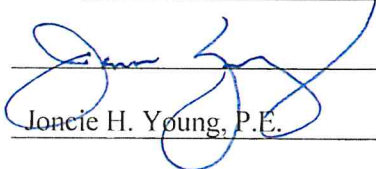
7. Terms and Conditions: Execution of this Task Order by Owner and Engineer shall make it subject to the terms and conditions of the Agreement (as modified above), which Agreement is incorporated by this reference. Engineer is authorized to begin performance upon its receipt of a copy of this Task Order signed by Owner.

The Effective Date of this Task Order is FEB 3, 2021

OWNER: Riverbend Water Resources District

ENGINEER: KSA Engineers, Inc.

By: 
Name: Kyle Dooley

By: 
Name: Joncie H. Young, P.E.

Title: Executive Director/CEO

Title: Director of Municipal Services

Date Signed: 2/3/21

Date Signed: 11/12/2020

Engineer License or Firm's
Certificate No. F-1356

State of: Texas

DESIGNATED REPRESENTATIVE FOR
TASK ORDER:

DESIGNATED REPRESENTATIVE FOR TASK
ORDER:

Name: Eli Hunt

Name: Lanny Buck, P.E.

Title: Operations Manager

Title: Project Manager

Address: 228 Texas Avenue, Suite A
New Boston, Texas 75503

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