TASK ORDER FORM

This is Task Order No. MN.171, consisting of <u>6</u> pages, dated

KSA Project Number: MN.171 Owner Project (or Purchase Order) Number: Project Name: Blackmon Meadows Lift Station and Force Main

In accordance with paragraph 1.01 of the Standard Form of Agreement Between Owner and Engineer for Professional Services – Task Order Edition, dated March 25, 2014 ("Agreement"), Owner and Engineer agree as follows:

1. **Specific Project Data**

- A. Owner: City of Mineola
- B. Title: Blackmon Meadows Lift Station and Force Main
- C. Description: Provide professional services for the development of plans and specifications for the construction of a sanitary sewer lift station and approximatley 1,500 linear feet of 2-inch force main to serve the Blackmon Meadows Residential Development on FM 1254 in Mineola which consist of 30 homes.

The estimated pre-agreement opinion of project construction cost is \$315,000.00

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):* Engineer shall provide the services outlined in Paragraph A1.06 of the Agreement.

Included	Excluded		
O	C	a.	Design Survey
C	O	b.	Grant or Loan Application
0	O	c.	Storm Water Pollution Prevention Plan
0	O	d.	Environmental Assessment
0	O	e.	Environmental Information Document
0	O	f.	Resident Project Representative Services
0	O	g.	Construction Survey (Baselines and Benchmarks)
C	O	h.	Geotechnical Investigation
	O	i.	Materials Testing
0	0	j.	Analytical Testing
Ø	0	k.	Reimbursable Expenses (Mileage, Printing, Postage & etc.)
	O	1.	Easement or Boundary Surveys
	O	m.	Easement or Boundary Descriptions
0	O	n.	Land Acquisition Services
Ø	C	0.	TxDOT Utility Installation Request Applications
	O	р.	Operation and Maintenance Manual
O	C	q.	Other: Part-Time Resident Project Representative Services
	O	r.	Other:
•	O	s.	Other:
C	O	t.	Other:
C	O	u.	Other:
	O	v.	Other:
C	0	w.	Other:

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:

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	120
Commence Construction Phase (Estimated)	150
Complete Construction Phase (Estimated)	270

Note:

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

5. **Payments to Engineer**

Work Task	Study & Report Phase	Preliminary Design Phase	Final Design Phase	Bidding Phase	Construction Phase (See Note Two)	Commissioning Phase	Total	Payment Method (See Note 1)
Basic Services		\$30,700.00	\$20,500.00	\$5,500.00	\$20,000.00		\$76,700.00	
Design Survey		\$3,800.00					\$3,800.00	
Part-Time Resident Project Representative					\$43,300.00		\$43,300.00	Lump Sum
TxDOT Permit Application			\$2,500.00				\$2,500.00	
Subtotal		\$34,500.00	\$23,000.00	\$5,500.00	\$63,300.00		\$126,300.00	

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

Reimbursable Expenses	\$500.00	\$250.00	\$250.00	\$1,000.00	\$2,000.00	Hourly Rate and Reimbursable Expenses
Subtotal	\$500.00	\$250.00	\$250.00	\$1,000.00	\$2,000.00	
Total	\$35,000.00	\$23,250.00	\$5,750.00	\$64,300.00	\$128,300.00	

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 or not-to-exceed values.

² Construction Phase Basic Service assumes a construction period of 120 consecutive calendar days. 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/hourSenior Environmental Planner\$215.00/hourEnvironmental Planner\$170.00/hourSenior Aviation Planner\$220.00/hourAviation Planner\$168.00/hourSenior Urban Design Planner\$215.00/hourUrban Design Planner\$185.00/hourDevelopment Services Manager\$195.00/hourElectrical Engineer\$230.00/hourMechanical Engineer\$175.00/hourSenior Project Manager\$175.00/hourProject Engineer\$175.00/hourSenior Project Engineer\$165.00/hourSenior Design Engineer\$135.00/hourSenior Design Engineer\$120.00/hourSenior Design Engineer\$120.00/hourSenior Design Engineer\$110.00/hourSenior Project Architect\$190.00/hourProject Architect\$140.00/hourProject Architect\$140.00/hourProject Architect\$140.00/hour
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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	·
OWNER: City of Mineola	ENGINEER: KSA Engineers, Inc.
By:	By:
Name: Mercy Rushing, PCED, CTE	Name: Joncie Young, P.F.
Title: City Administrator	Title: Municipal Service Group Director
Date Signed:	Date Signed: 3/16/2020
	Engineer License or Firm's Certificate No. F-1356
	State of: Texas
DESIGNATED REPRESENTATIVE FOR TASK ORDER:	DESIGNATED REPRESENTATIVE FOR TASK ORDER:
Name: Mercy Rushing, PCED, CTE	Name: Jeremy Orr, P.E.
Title: City Administrator	Title: Project Manager
Address: 300 Greenville Hwy	Address: 6781 Oak Hill Blvd
P.O. Box 179 Mineola, Texas 75773	Tyler, Texas 75703
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