TASK ORDER

This is Task Order No.2104-00530-16, consisting of 2 pages.

Task Order

In accordance with paragraph 1.01 of the Standard Form of Agreement Between Owner and Engineer for Professional Services – Task Order Edition, dated May 6th, 2013 ("Agreement"), Owner and Engineer agree as follows:

1. **Specific Project Data**

- A. Title: 2021 Gravel Pit Survey and Inspection Reporting
- B. Description: Engineer will perform site survey and inspection of the existing gravel pit and submit written report to the Owner.

2. Services of Engineer

- A. Inspection Survey and Reporting
 - I. See attached Engineering Services Scope

3. **Owner's Responsibilities**

A. Owner shall have those responsibilities set forth in Article 2 and in Exhibit B.

4. **Payments to Engineer**

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

Category of Services	Compensation Method	Lump Sum, or Estimate of Compensation for Services
Survey and Inspection	Lump Sum	\$5,000
Reporting		

B. The terms of payment are set forth in Article 4 of the Agreement and in Exhibit C.

TASK ORDER

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 April 13th, 2021.

OWNER:		ENGINEE	ER:
By:		By:	
Name:	Julie Bruhn	Name:	Mark Anderson
Title:	Mayor	Title:	Vice President - EPW
DESIGNA TASK OF		DESIGNA ORDER:	ATED REPRESENTATIVE FOR TASK
Name:	Julie Lammers	Name:	Scott Kolbinger, PE
Title:	City Clerk/Treasurer	Title:	City Engineer
Address:	111 Main Street Vergas, MN 56587	Address:	300 23 rd Ave E, Suite 100 West Fargo, ND 58078
E-Mail Address:	cityofvergas@arvig.net	E-Mail Address:	Scott.Kolbinger@KLJeng.com
Phone:	218-342-2091	Phone:	701-271-4846

2020 Gravel Pit Survey and Inspection Reporting

Vergas, Minnesota

April 13, 2021

2021 Engineering Services

Engineering Services

Project Understanding:

The City of Vergas has adopted an ordinance to regulate the existing and future mining operations within the city limits. It is the City's intent to ensure that the disturbed areas are restored upon completion of mining operations, and overall, to protect the public health, life and general welfare of its citizens. As part of the ordinance, the mining site shall be surveyed and inspected yearly to ensure the site follows the requirements stated in the ordinance.

Task 1 – Gravel Pit Survey and Inspection Reporting

- A. Inspection Survey
 - 1. The Engineer shall survey and inspect the operating gravel mining pit in the spring prior to starting operations for the year utilizing an aerial Drone.
 - 2. Engineer shall provide a basic topographic map and an aerial image of the operating gravel pit during the inspection to get both a visual and topographic representation of the gravel pit activity from the prior year.
- B. Reporting
 - 1. A written report shall be submitted to the city within 30 days following the inspection.
 - 2. The Engineer shall inspect and certify as compliant or, if deficient, note the deficiency and corrective action to be taken pursuant to a checklist to be developed by the engineer and the City to ensure compliance with the city ordinance.
 - 3. Engineer shall develop a report to include the following information:
 - i. Mine Description
 - ii. Observations
 - iii. Disturbance Area
 - iv. Reclaimed Area
 - v. Violations
 - a. Corrective Measures and Recommendations
 - vi. Conclusion/Summary
 - vii. Site Maps and Aerial Image
 - viii. Inspection Photos with Descriptions

The following items, if desired, will be performed at Engineer's standard hourly rates above and beyond our Lump Sum price:

- 1. Boundary and easement survey
- 2. Noise monitoring
- 3. Air quality monitoring
- 4. Gravel mining operation hours monitoring
- 5. Construction or backfill operation inspections



2020 Gravel Pit Survey and Inspection Reporting Vergas, Minnesota

April 13, 2021

- 6. Stormwater Management Plan
- 7. Site Landscape Design
- 8. Stormwater Pollution Prevention Plan (SWPPP)
- 9. Construction observation and/or administration
- 10. Construction surveying
- 11. Preparing Record Drawings
- 12. Items not listed in Task 1 above.

Additional Notes:

Engineer's fee does not include submittal fees.

Lump Sum Fee Task 16 – 2021 Gravel Pit Survey and Inspection Report = \$5,000.00

