RESOURCE ENGINEERING ASSOCIATES, INC.

3510 Parmenter Street
Suite 100
Middleton, WI 53562

Phone: 608-831-5522
Fax: 608-831-6564
Web: www.reaeng.com

January 29, 2019

Mr. Matthew Dregne, Attorney
Stafford Rosenbaum, LLP
222 West Washington Ave, Suite 900
P.O. Box 1784
Madison, WI 53701-1784

RECEIVED
FEB - 2 2018
BY:

RE: Well Installation/Sampling Proposal
216 E Main Street, Stoughton, WI

Dear Mr. Dregne:

Per your request, Resource Engineering Associates, Inc. (REA) is providing you with this Proposal for the installation and sampling of a monitoring well at 216 E Main Street, Stoughton, Wisconsin. After reviewing REA's September 27, 2018, Phase II ESA submitted on January 10, 2018, the DNR Closure Committee determined that additional groundwater investigation was necessary. After discussions on January 24, 2018, with Wendell Wojner, DNR Project Manager for the site, it was determined that one groundwater monitoring well installed in the southwest corner of the property, near Phase II ESA boring B-1, should be adequate to provide the groundwater information requested by the Closure Committee. This proposal provides the estimated cost of installing, developing, and sampling the monitoring well, along with report writing assuming that the sample shows that no further sampling is required. The proposal also provides an estimate of costs if three additional samplings, based on quarterly sampling for one year should be required. One groundwater sample would be submitted from the initial sampling round for laboratory analysis for volatile organic compounds (VOC) and polycyclic aromatic hydrocarbons (PAH). Samples from subsequent sampling events, if required would only be analyzed for VOCs. REA's opinion of cost of the work proposed is as follows:

Well Installation, Development and First Sampling Round
Commodities

| | | |
|---|---|---|
| Well Installation | | $1,800 |
| Laboratory Analysis | 1 GW Sample (VOC & PAH) | $160 |
| **Commodity Costs** | | **$1,960** |

Consulting

| | | | |
|---|---|---|---|
| Fieldwork (Oversight, Development, Sampling) | Tech | 10 hr x $80/hr | $800 |
| Report Writing, etc. | Tech | 4 hr x $80/hr | $320 |
| **Consulting Costs** | | | **$1,120** |

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**Total well installation and initial sampling cost would be $3,080.** The work would be done on a time and materials basis with a not to exceed cost of $3,080.

Quarterly Groundwater Sampling (3 Quarters)

Commodities

| | | |
|---|---|---|
| Laboratory Analysis | One VOC Sample/Qtr @ $80 X 3 Qtrs | $240 |
| **Commodity Costs** | | **$240** |

Consulting

| | | |
|---|---|---|
| Sampling, Report Writing | 4 hrs/Qtr @ $80/hr X 3 Qtrs | $960 |
| **Consulting Costs** | | **$960** |

**Total cost for three rounds of quarterly groundwater sampling would be $1,200.** The work would be done on a time and materials basis.

Field work would be completed within one month after Notice to Proceed and laboratory analysis would available two weeks after completion of field work. Initial report would be available 8 weeks after Notice to Proceed.

Please sign and return the enclosed Work Order to me at bill@reaeng.com. If you have any questions, or need any additional information, feel free to call me at 608-831-5522, Ext. 15 or on my cell phone at 608-220-3804.

Sincerely,

William W. Buckingham, P.E.
Senior Engineer

Enc. Work Order

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AGREEMENT NO.

PROJECT NO. 180045

WORK ORDER NO. 3

# WORK ORDER

**Resource Engineering Associates, Inc.** (REA) agrees to perform for CLIENT, on this specific Project, the Services described below.

PROJECT: Monitoring Well Installation/Sampling
216 E Main St, Stoughton, WI

SERVICES: See attached January 29, 2019 proposal

Opinion of Cost As summarized in the proposal

CLIENT'S RESPONSIBILITY: Provide site access, and provide relevant site information available from the client's files.

STANDARD RATE SCHEDULE 2019 EFFECTIVE DATE: January 2, 2019

SPECIAL TERMS AND CONDITIONS: Proposal is valid for 30 days

## AUTHORIZATION

This Work Order and the scope of services ( the "Services") defined herein are approved and REA is hereby directed and authorized to proceed with the Services for the designated Project in accordance with the terms and conditions of the above-referenced Agreement.

Requested By:

CLIENT:
City of Stoughton

By: _____

Title: _____

Date: _____

Accepted By:

Resource Engineering Associates, Inc.

By: William W. Bailey

Title: Environmental

Date: 1/29/19