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REC'D DEC 22 2016

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December 19, 2016

Greg Michael
Wisconsin Department of Natural Resources
141 NW. Barstow Street, Room 180
Waukesha, WI 53188

Subject: Kipp's Auto & Towing Service – Bid Deferment Request for additional groundwater monitoring and closure activities.
BRRTS #: 03-41-543343, PECFA #: 53218-5041-07

Dear Mr. Michael,

241 19 9530

At the request of the WDNR, a bid deferment (using Usual & Customary schedule of charges) is being submitted for additional groundwater monitoring and closure activities for the subject property located at 5507 West Hampton Avenue in Milwaukee, Wisconsin. The cost estimate will include: [1] two quarterly rounds of groundwater monitoring from monitoring wells MW-1, -2, & -8 and during the second round sample all site wells (8 total) for PVOC and Naphthalene analysis, [2] Primary Closure Request, [3] GIS Packet including off-site notification, [4] Cap Maintenance Plan, and [5] Well Abandonment. The cost estimate for the above workscope is as follows:

| | |
|---|------------|
| Groundwater monitoring (2 quarterly events) | \$2,053.17 |
| Laboratory Analysis | \$ 394.55 |
| Primary Closure Request | \$2,700.00 |
| GIS Packet (including off-site) | \$ 730.07 |
| Cap Maintenance Plan | \$ 320.04 |
| Well Abandonment | \$ 895.36 |
| Change Order Request | \$ 381.78 |
| Total | \$7,474.97 |

METCO is requesting a bid deferment in the amount of **\$7,474.97** to complete the above workscope. Upon state and client approval of the proposed workscope and budget, METCO will proceed with the project.

Attached is a draft standardized invoice form for the remaining work scope as required. For further information regarding the site history and collected data, please see the *Site Investigation Report* dated 2/12/15 and *Summary Report* dated 9/20/2016.

Should you have any questions, comments, or recommendations please contact me at our La Crosse office (608) 781-8879 or email at jasonp@metcohq.com.

Sincerely,

A handwritten signature in black ink that reads "Jason T. Powell". The signature is written in a cursive style with a long, sweeping underline that extends to the left.

Jason T. Powell
Staff Scientist

Attachments

c: Al Kipp – Client

Usual and Customary Standardized Invoice #20
July 2016 - December 2016



RR-061A

PECFA #: 53218-5041-07
 BRRT's #: 03-41-543343
 Site Name: Kipp's Auto & Towing
 Site Address: 5507 W. Hampton Ave., Milwaukee, WI

Vendor Name: _____
 Invoice #: _____
 Invoice Date: _____
 Check #: _____

U&C Total \$7,474.97
 Variance to U&C Total \$-
 Grand Total \$7,474.97

| TASK | TASK DESCRIPTION | SERVICES | ACTIVITY CODE | ACTIVITY REFERENCE CODE DESCRIPTION | UNIT | MAX UNIT COST | UNITS | TOTAL MAX |
|------|---------------------------------|------------|---------------|---|-------------------------|---------------|-------|------------|
| 1 | GW Sampling | | GS05 | Sample Collection | Well | \$72.45 | 11 | \$796.95 |
| 1 | GW Sampling | | GS25 | Primary Mob/Demob | Site | \$628.11 | 2 | \$1,256.22 |
| 5 | Closure Request | | CR05 | Primary Closure Request | Submittal | \$2,700.00 | 1 | \$2,700.00 |
| 5 | Closure Request | | CR15 | GIS Packet Submittal (For Source Property only) | Packet | \$507.36 | 1 | \$507.36 |
| 5 | Closure Request | | CR20 | GIS Packet Submittal (For off-site Properties only) | Per Additional Property | \$222.71 | 1 | \$222.71 |
| 8 | Well Abandonment | Consultant | WAB05 | Coordination | Site | \$162.86 | 1 | \$162.86 |
| 8 | Well Abandonment | Consultant | WAB10 | Water column < 30 ft | Ft | \$2.52 | 120 | \$302.40 |
| 8 | Well Abandonment | Consultant | WAB20 | Bentonite Pellets (50lb bag - 1/4" pellet) | Bag | \$10.82 | 4 | \$43.28 |
| 8 | Well Abandonment | Consultant | WAB25 | Portland Cement (94lb bag) | Bag | \$8.19 | 3 | \$24.57 |
| 8 | Well Abandonment | Consultant | WAB30 | Primary Mob/Demob | Site | \$362.25 | 1 | \$362.25 |
| 33 | Schedule Of Laboratory Maximums | Commodity | | Laboratory (see task 33 total on Lab Schedule) | Lab Schedule | | 13 | \$394.55 |
| 35 | Cap Maintenance Plan | | CMP05 | Cap Maintenance Plan | Plan | \$320.04 | 1 | \$320.04 |
| 36 | Change Order Request | | COR05 | Change Order Request (cost cap exceedance requests) | Change Order | \$381.78 | 1 | \$381.78 |

Variance
 Variance

Usual and Customary Standardized Invoice #20
July 2016 - December 2016



RR-061A

TOTAL LAB CHARGES \$394.55 TASK 33 13 \$394.55 TASK 24 0 \$-

| MATRIX/REF CODE | REIMBURSABLE ANALYTE | UNITS | MAX COST | SAMPLES | TOTAL | MAX COST | SAMPLES | TOTAL |
|-----------------|----------------------|--|----------|---------|----------|----------|---------|-------|
| AIR | A1 | Benzene | \$44.94 | | \$- | | | |
| AIR | A2 | BETX | \$49.46 | | \$- | | | |
| AIR | A3 | GRO | \$46.10 | | \$- | | | |
| AIR | A4 | VOC's | \$71.93 | | \$- | | | |
| WATER | W1 | GRO/PVOC | \$29.19 | | \$- | | | |
| WATER | W2 | PVOC | \$26.99 | | \$- | | | |
| WATER | W3 | PVOC + 1,2 DCA | \$43.79 | | \$- | | | |
| WATER | W4 | PVOC + Naphthalene | \$30.35 | 13 | \$394.55 | | | |
| WATER | W5 | VOC | \$71.93 | | \$- | | | |
| WATER | W6 | PAH | \$72.98 | | \$- | | | |
| WATER | W7 | Lead | \$12.39 | | \$- | | | |
| WATER | W8 | Cadmium | \$13.55 | | \$- | | | |
| WATER | W9 | Hardness | \$12.39 | | \$- | | | |
| WATER | W10 | BOD, Total | \$23.63 | | \$- | | | |
| WATER | W11 | Nitrate | \$11.24 | | \$- | | | |
| WATER | W12 | Total Kjeldahl | \$20.27 | | \$- | | | |
| WATER | W13 | Ammonia | \$16.91 | | \$- | | | |
| WATER | W14 | Sulfate | \$10.19 | | \$- | | | |
| WATER | W15 | Iron | \$10.19 | | \$- | | | |
| WATER | W16 | Manganese | \$10.19 | | \$- | | | |
| WATER | W17 | Alkalinity | \$10.19 | | \$- | | | |
| WATER | W18 | methane | \$46.10 | | \$- | | | |
| WATER | W19 | Phosphorous | \$18.06 | | \$- | | | |
| WATER | W20 | VOC Method 524.2 | \$176.30 | | \$- | | | |
| WATER | W21 | EDB Method 504 | \$95.45 | | \$- | | | |
| SOILS | S1 | GRO | \$24.78 | | \$- | \$24.78 | | \$- |
| SOILS | S2 | DRO | \$30.35 | | \$- | \$30.35 | | \$- |
| SOILS | S3 | GRO/PVOC | \$28.14 | | \$- | \$28.14 | | \$- |
| SOILS | S4 | PVOC | \$25.83 | | \$- | \$25.83 | | \$- |
| SOILS | S5 | PVOC + 1,2 DCA + Naphthalene | \$49.46 | | \$- | \$49.46 | | \$- |
| SOILS | S6 | PVOC + Naphthalene | \$36.02 | | \$- | \$36.02 | | \$- |
| SOILS | S7 | VOC | \$71.93 | | \$- | \$71.93 | | \$- |
| SOILS | S8 | SPLP Extraction VOC only | \$50.61 | | \$- | \$50.61 | | \$- |
| SOILS | S9 | PAH | \$72.98 | | \$- | \$72.98 | | \$- |
| SOILS | S10 | Lead | \$12.39 | | \$- | \$12.39 | | \$- |
| SOILS | S11 | Cadmium | \$14.60 | | \$- | | | |
| SOILS | S12 | Free Liquid | \$11.24 | | \$- | | | |
| SOILS | S13 | Flash Point | \$25.83 | | \$- | | | |
| SOILS | S14 | Grain Size - dry | \$42.74 | | \$- | | | |
| SOILS | S15 | Grain Size - wet | \$57.33 | | \$- | | | |
| SOILS | S16 | Bulk Density | \$13.55 | | \$- | | | |
| SOILS | S17 | Permeability | \$41.58 | | \$- | | | |
| SOILS | S18 | Nitrogen as Total Kjeldahl | \$20.27 | | \$- | | | |
| SOILS | S19 | Nitrogen as Ammonia | \$16.91 | | \$- | | | |
| SOILS | S20 | % Organic Matter | \$29.19 | | \$- | | | |
| SOILS | S21 | TOC as NPOC | \$57.33 | | \$- | | | |
| SOILS | S22 | Soil Moisture Content | \$6.83 | | \$- | | | |
| SOILS | S23 | Air Filled Porosity | \$25.83 | | \$- | | | |
| SOILS | S24 | % Total Solids | \$6.83 | | \$- | | | |
| SOILS | S25 | Field Capacity | \$28.14 | | \$- | | | |
| SOILS | S26 | TCLP Lead | \$83.16 | | \$- | | | |
| SOILS | S27 | Cation Exchange (Ca, MG, & K) | \$26.99 | | \$- | | | |
| SOILS | S28 | TCLP Cadmium | \$83.16 | | \$- | | | |
| SOILS | S29 | TCLP Benzene | \$83.16 | | \$- | | | |
| SOILS | | Viscosity + Density | | | \$- | | | |
| LNAPL | LFPS01 | Interfacial tension I (LNAPL/water [dyne/ | \$561.33 | | \$- | | | |
| LNAPL | | Interfacial tension II (LNAPL/air [dyne/ | | | \$- | | | |
| LNAPL | | Interfacial tension III (water/air) [dyne/ | | | \$- | | | |

| MAX COST | SAMPLES | TOTAL |
|----------------------|---------|------------|
| \$24.78 | | \$- |
| \$30.35 | | \$- |
| \$28.14 | | \$- |
| \$25.83 | | \$- |
| \$49.46 | | \$- |
| \$36.02 | | \$- |
| \$71.93 | | \$- |
| \$50.61 | | \$- |
| \$72.98 | | \$- |
| \$12.39 | | \$- |
| TASK 24 TOTAL | | |
| | | \$- |

TASK 33 TOTAL \$394.55