Usual and Customary Standardized Invoice #22 July 2017 - December 2017



| PECFA #: 54448-9604-00 | Vendor Name: RE | El Engineering, Inc. | |
|---|-----------------|--------------------------|----------|
| BRRT's #: 03-37-526881 | Invoice #: | U&C Total \$ | 6,021.71 |
| Site Name: Ginseng Wisconsin | Invoice Date: | Variance to U&C Total \$ | - |
| Site Address: 400 Main Street, Marathon | Check #: | Grand Total \$ | 6,021.71 |

| TASK | TASK DESCRIPTION | SERVICES | ACTIVITY CODE | ACTIVITY REFERENCE CODE DESCRIPTION | UNIT | Ν | MAX UNIT COST | UNITS | TOTAL MAX |
|------|--------------------------------------|------------|------------------|---|--------------|----|------------------|-------|----------------|
| 4 | Waste Disposal | Consultant | WD05 | Consultant Coordination | Site | \$ | 137.13 | 1 | \$ 137.13 |
| 4 | Waste Disposal | Commodity | WD15 | Drill Cuttings | Drum | \$ | 108.15 | 1 | \$ 108.15 |
| 6 | Letter Report/Addendum | | LRA05 | Letter Report/Addendum | Letter | \$ | 1,039.29 | 1 | \$ 1,039.29 |
| 12 | Direct Push | Consultant | DP05 | 0 - 24 ft bgs W/ Continuous Soil Sampling | Ft | \$ | 5.36 | 108 | \$ 578.88 |
| 12 | Direct Push | Consultant | DP30 | Primary Mob/Demob | Site | \$ | 512.10 | 1 | \$ 512.10 |
| 12 | Direct Push | Commodity | DP35 | 0 - 24 ft bgs W/ Continuous Soil Sampling | Ft | \$ | 6.93 | 108 | \$ 748.44 |
| 12 | Direct Push | Commodity | DP60 | Borehole Abandonment | Ft | \$ | 1.26 | 108 | \$ 136.08 |
| 12 | Direct Push | Commodity | DP65 | Concrete Penetration | Each | \$ | 20.10 | 1 | \$ 20.10 |
| 12 | Direct Push | Commodity | DP80 | Mob/Demob (Includes decon) | Site | \$ | 526.05 | 1 | \$ 526.05 |
| 15 | Misc. Drilling Activities & Supplies | | MDT21 | Drum, 55 gal. DOT steel | Each | \$ | 55.13 | 1 | \$ 55.13 |
| 33 | Schedule Of Laboratory Maximums | Commodity | | Laboratory (see task 33 total on Lab Schedule) | Lab Schedule | | | 36 | \$ 1,778.58 |
| 36 | Change Order Request | | COR05 | Change Order Request (cost cap exceedance requests) | Change Order | \$ | 381.78 | 1 | \$ 381.78 |

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| | | TOTAL LAB CHARGES | ###### | TASK 33 | 36 | ##### | TASK 24 | 0 | \$- |
|--------|----------|------------------------------|--------|--------------|---------|-------------|----------|---------|-------|
| MATRIX | REF CODE | REIMBURSABLE ANALYTE | UNITS | MAX COST | SAMPLES | TOTAL | MAX COST | SAMPLES | TOTAL |
| AIR | A1 | Benzene | SAMPLE | \$ 44.94 | | \$- | | | |
| AIR | A2 | BETX | SAMPLE | \$ 49.46 | | \$- | | | |
| AIR | A3 | GRO | SAMPLE | \$ 46.10 | | \$- | | | |
| AIR | A4 | VOC's | SAMPLE | \$ 71.93 | | \$- | | | |
| WATER | W1 | GRO/PVOC | SAMPLE | \$ 29.19 | | \$- | | | |
| WATER | W2 | PVOC | SAMPLE | \$ 26.99 | | \$- | | | |
| WATER | W3 | PVOC + 1,2 DCA | SAMPLE | \$ 43.79 | | \$- | | | |
| WATER | W4 | PVOC + Naphthalene | SAMPLE | \$ 30.35 | | \$- | | | |
| WATER | W5 | VOC | SAMPLE | \$ 71.93 | | \$- | | | |
| WATER | W6 | PAH | SAMPLE | \$ 72.98 | | \$- | | | |
| WATER | W7 | Lead | SAMPLE | \$ 12.39 | | \$- | | | |
| WATER | W8 | Cadmium | SAMPLE | \$ 13.55 | | \$- | | | |
| WATER | W9 | Hardness | SAMPLE | \$ 12.39 | | \$ - | | | |
| WATER | W10 | BOD, Total | SAMPLE | \$ 23.63 | | \$ - | | | |
| WATER | W11 | Nitrate | SAMPLE | \$ 11.24 | | \$ - | | | |
| WATER | W12 | Total Kjeldahl | SAMPLE | \$ 20.27 | | \$- | | | |
| WATER | W13 | Ammonia | SAMPLE | \$ 16.91 | | \$- | | | |
| WATER | W14 | Sulfate | SAMPLE | \$ 10.19 | | \$- | | | |
| WATER | W15 | Iron | SAMPLE | \$ 10.19 | | \$ - | | | |
| WATER | W16 | Manganese | SAMPLE | \$ 10.19 | | \$- | | | |
| WATER | W17 | Alkalinity | SAMPLE | \$ 10.19 | | \$ - | | | |
| WATER | W18 | methane | SAMPLE | \$ 46.10 | | \$ - | | | |
| WATER | W19 | Phosphorous | SAMPLE | \$ 18.06 | | \$ - | | | |
| WATER | W20 | VOC Method 524.2 | SAMPLE | \$ 176.30 | | \$ - | | | |
| WATER | W21 | EDB Method 504 | SAMPLE | \$ 95.45 | | \$ - | MAX COST | SAMPLES | TOTAL |
| SOILS | S1 | GRO | SAMPLE | \$ 24.78 | | \$ - | \$ 24.78 | | \$ - |
| SOILS | S2 | DRO | SAMPLE | \$ 30.35 | | \$ - | \$ 30.35 | | \$ - |
| SOILS | S3 | GRO/PVOC | SAMPLE | \$ 28.14 | | \$- | \$ 28.14 | | \$ - |
| SOILS | S4 | PVOC | SAMPLE | \$ 25.83 | 18 | \$ 464.94 | \$ 25.83 | | \$- |
| SOILS | S5 | PVOC + 1,2 DCA + Naphthalene | SAMPLE | \$ 49.46 | | \$ - | \$ 49.46 | | \$- |
| SOILS | S6 | PVOC + Naphthalene | SAMPLE | \$ 36.02 | | \$- | \$ 36.02 | | \$- |
| SOILS | S7 | VOC | SAMPLE | \$ 71.93 | | \$- | \$ 71.93 | | \$- |
| SOILS | S8 | SPLP Extraction VOC only | SAMPLE | \$ 50.61 | | \$- | \$ 50.61 | | \$- |
| SOILS | S9 | РАН | SAMPLE | \$ 72.98 | 18 | \$ 1,313.64 | \$ 72.98 | | \$- |
| SOILS | S10 | Lead | SAMPLE | \$ 12.39 | | \$ - | \$ 12.39 | | \$ - |

| MATRIX | REF CODE | REIMBURSABLE ANALYTE | UNITS | | MAX COST | SAMPLES | TO | ΓAL | MAX COST | SAMPLES | TOTAL |
|--------|----------|--|--------|---------|----------|-------------|---------|-------|----------|-------------|-------|
| SOILS | S11 | Cadmium | SAMPLE | \$ | 14.60 | | \$ | - | TA | SK 24 TOTAL | \$ - |
| SOILS | S12 | Free Liquid | SAMPLE | Ψ \$ | 11.24 | | Ψ \$ | _ | | | Ŧ |
| SOILS | S13 | Flash Point | SAMPLE | Ψ \$ | 25.83 | | \$ | _ | | | |
| SOILS | S14 | Grain Size - dry | SAMPLE | \$ | 42.74 | | \$ | - | | | |
| SOILS | S15 | Grain Size - wet | SAMPLE | \$ | 57.33 | | \$ | - | | | |
| SOILS | S16 | Bulk Density | SAMPLE | \$ | 13.55 | | \$ | - | | | |
| SOILS | S17 | Permeability | SAMPLE | \$ | 41.58 | | \$ | - | | | |
| SOILS | S18 | Nitrogen as Total Kjeldahl | SAMPLE | \$ | 20.27 | | \$ | - | | | |
| SOILS | S19 | Nitrogen as Ammonia | SAMPLE | \$ | 16.91 | | \$ | - | | | |
| SOILS | S20 | % Organic Matter | SAMPLE | \$ | 29.19 | | \$ | - | | | |
| SOILS | S21 | TOC as NPOC | SAMPLE | \$ | 57.33 | | \$ | - | | | |
| SOILS | S22 | Soil Moisture Content | SAMPLE | \$ | 6.83 | | \$ | - | | | |
| SOILS | S23 | Air Filled Porosity | SAMPLE | \$ | 25.83 | | \$ | - | | | |
| SOILS | S24 | % Total Solids | SAMPLE | \$ | 6.83 | | \$ | - | | | |
| SOILS | S25 | Field Capacity | SAMPLE | \$ | 28.14 | | \$ | - | | | |
| SOILS | S26 | TCLP Lead | SAMPLE | \$ | 83.16 | | \$ | - | | | |
| SOILS | S27 | Cation Exchange (Ca, MG, & K) | SAMPLE | \$ | 26.99 | | \$ | - | | | |
| SOILS | S28 | TCLP Cadmium | SAMPLE | \$ | 83.16 | | \$ | - | | | |
| SOILS | S29 | TCLP Benzene | SAMPLE | \$ | 83.16 | | \$ | - | | | |
| LNAPL | LFPS01 | Viscosity + Density Interfacial tension I (LNAPL/water [dyne/cm]) Interfacial tension II (LNAPL/air [dyne/cm]) Interfacial tension III (water/air) [dyne/cm]) | SAMPLE | \$ | 561.33 | | \$ | - | | | |
| | | | | | TAS | SK 33 TOTAL | \$ 1,77 | 78.58 | | | |
| | | | | | | | | | | | |

| I | ABOR RATES FOR U & C SCHEDULE | SCHEDULE 21 | SCHEDULE 22 | | |
|-----------------------|---|--|---|--|--|
| | | 20 | | | |
| | | 1/2017 to 6/2017 | 7/2017 to 12/2017 | | |
| LABOR CATEGORY | DESCRIPTION | MAXIMUM REIMBURSABLE HOURLY LABOR RATE (Effective January 1) | MAXIMUM REIMBURSABLE HOURLY LABOR RATE (Effective July 1) | | |
| PRINCIPAL | Administrative and/or professional head of organization. Typically has a financial interest in the company. Direct professional staff; serve as technical expert or coordinator of complex sites. This rate has not been used in the computation of maximum reimbursable amounts for tasks defined as part of the usual and customary cost schedule. | \$ 134.04 | \$ 134.04 | | |
| SENIOR PROFESSIONAL | Senior technical leader. Develops technical and budgetary approach to work orders. Duties include aquifer characterization, review of technical reports and remedial action plans, modeling. Provides project supervision and management. Performs design and investigation work in technically complex situations often requiring innovative applications. Fieldwork is limited to performing or overseeing extremely complex activities. This maximum reimbursable rate has not been used in the computation of reimbursable amounts for tasks defined as part of field activities. | \$ 109.67 | \$ 109.67 | | |
| PROJECT MANAGER | Has responsibility for managing entire project, including estimating costs within the project, controlling the project budget and ensuring that PECFA statute and rules are followed. May be involved in the development of approaches to site remediation, data analysis and interpretation, and report review. Coordinates and communicates with agency personnel, consultants and claimant. Not expected to conduct field. This maximum reimbursable rate has not been used in the computation of reimbursable amounts for tasks defined as part of field activities. | \$ 109.67 | \$ 109.67 | | |
| STAFF PROFESSIONAL | Implements field work for on-site investigation and remediation activities including site characterization, drilling supervision, monitoring well installation and sampling activities. Assists in modeling, hydrogeologic data analysis, and report preparation. Consults with higher level professional staff. | \$ 91.39 | \$ 91.39 | | |
| FIELD PROFESSIONAL | Ability to conduct hydrogeological investigations relating to leaking UST's and must be experienced in overseeing a wide variety of drilling operations, monitor well installations, sample logging and collection and data acquisition and interpretation and have the ability to design, perform and interpret aquifer tests. | \$ 79.20 | \$ 79.20 | | |
| PECFA PROGRAM MANAGER | Is to fullfill the requirements stated in Section 11, Comm 5.805 (1) | \$ 109.67 | \$ 109.67 | | |
| FIELD TECHNICIAN | Performs assigned fieldwork and routine labor tasks. Assists in equipment installation and maintenance, and subcontractor oversight. Assists with well development, sampling and monitoring, static water level measurements and free product removal. Assists with field supervision of subcontractors. | \$ 60.93 | \$ 60.93 | | |
| DRAFTING | Technically familiar with basic engineering principles and construction methodologies. Works independently; work product reviewed by Professional Engineer. Proficient with AutoCAD or other forms of Computer Aided Design Drafting. | \$ 67.02 | \$ 67.02 | | |
| WORD PROCESSOR | Operates computer for word processing and spreadsheet entry. Assists technical and senior personnel with report production, correspondence preparation, and data entry. | \$ 42.65 | \$ 42.65 | | |
| CLERICAL | Performs general office work, typing, filing, and document reproduction. | \$ 42.65 | \$ 42.65 | | |

NOTES:

1) These labor rates include the cost of equipment and supplies used to complete office and field tasks and which are not included on the usual and customary equipment schedule. Separate costs for field and office equipment and supplies that do not appear on the usual and customary equipment schedule are not reimbursable.

2) Reimbursement is based on the maximum rate allowed for a task, not the rate of the individual performing the work. For example, the maximum reimbursement rate for performing monitoring well sampling activities is an amount that cooresponds with a Field Technician rate. However, there is no injunction against an individual with a higher reimbursable rate performing the task. (In other works, any individual that qualifies to perform a given task may perform that task, but reimbursement will be based on the hourly or unit rate for the task, not the pay rate of the individual performing the work.)

3) Owners/operators who are or have personnel qualified to perform any of the tasks defined herein and who use their employees to perform these tasks will only be reimbursed for their cost to perform the task. (i.e. ILHR 47.30 and COMM 47.30 (1)(e)4 applies)

4) These labor categories - FIELD PROFESSIONAL, STAFF PROFESSIONAL, SENIOR PROFESSIONAL include the following disciplines: Hydrogeologist, Geologist, Scientist and Engineer