

DERF Site Investigation Bid Summary Consultant Selection Cover Sheet

Notice: Use this form to notify the Department of Natural Resources of the consultant you are selecting to conduct a site investigation and to submit and summarize the bids required in the Dry Cleaner Environmental Response Fund (DERF) Program. This form is authorized under s. 292.65, Wis. Stats. and s. NR 169.23, Wis. Adm. Code. Completion of this form is mandatory for any person applying for DERF reimbursement. Persons who do not submit a completed form will not be eligible for reimbursement under DERF. Personal information will be used to manage the DERF program, and be made available to requesters under Wisconsin's Open Records laws (ss. 19.32-19.39, Wis. Stats.) and requirements.

Complete the following information and submit it to your DNR regional project manager. Copy this form as necessary.

Site Information

| | | |
|--|--|-----------------------------|
| Site name: Mosinee Dry Cleaners | Facility Name: Mosinee Dry Cleaners | BRRTS # 02-37-552230 |
|--|--|-----------------------------|

Consultant Selected

| | |
|-------------------------|----------------------------|
| Consultant Name: | Consultant Address: |
|-------------------------|----------------------------|

Summary of Costs:

| | |
|--------------------------|-------------------------|
| Consultant Name: | Consultant Name: |
| Consulting costs: 936 | Consulting costs: |
| Drilling costs: | Drilling costs: |
| Analytical costs: 250 | Analytical costs: |
| Miscellaneous costs: 240 | Miscellaneous costs: |
| Total Costs: 1426 | Total Costs: |

| | |
|-------------------------|--|
| Consultant Name: | |
| Consulting costs: | |
| Drilling costs: | |
| Analytical costs: | |
| Miscellaneous costs: | |
| Total Costs: | |

| | |
|--------------------------------------|--|
| Optional 4th bid information: | |
| Consultant Name: | |
| Consulting costs: | |
| Drilling costs: | |
| Analytical costs: | |
| Miscellaneous costs: | |
| Total Costs: | |

Justification for Selection:

Applicant Information and Certification

I certify that the information contained above is true and correct to the best of my knowledge.

| | | | |
|----------------|------|-------|----------|
| Applicant Name | | Date | |
| Street Address | City | State | Zip Code |
| Signature | | | |

Department Use Only

| | | |
|------------------------------------|--------------|------|
| Project Manager Approval Signature | Phone Number | Date |
|------------------------------------|--------------|------|

If not approved, reason for non-approval:

DERF Site Investigation Bid Sheet
Consultant Bid Summary

Form 4400-233 (R 4/04) Page 2 of 6

Site Information

Site Name: **Mosinee Dry Cleaners**

Consultant Name: **REI Engineering, Inc.**

Applicant Name: **Annie Maas**

Bid Summary

| | |
|---------------------------------|-------------------|
| Drilling Costs Total = | |
| Analytical Costs Total = | \$250.00 |
| Consulting Costs Total = | \$936.00 |
| Misc Costs Total = | \$240.00 |
| Grand Total = | \$1,426.00 |

I certify that the costs are an accurate estimate of my total projected costs for the site investigation and I understand and will adhere to s.292.65 Stats. and ch NR 169, Wis. Adm. Code.

Consultant Signature

Date

Please attach to these forms a written narratige specifying how the tasks outlined in these sheets will be performed.

Consultant Name:
 Site Name:
 BRRTS #:
 Date:

DERF Site Investigation Bid Sheet Drilling Costs

Form 4400-233 (R 4/04) Page 3 of 6

| Drilling Costs | | | | | | |
|---|------------------|----------------------------|----------------|---------------------------|------------------------|------------|
| Task | Interval | Number of Borings or Wells | Number of Days | Total Number Feet Drilled | Cost/feet, Day or Well | Total Cost |
| Well installation and Completion | | | | | | |
| Monitoring Well | 20 ft to 30 ft | | | | | |
| Piezometers | 35 ft to 40 ft | | | | | |
| | ___ ft to ___ ft | | | | | |
| | > ___ ft | | | | | |
| Decontamination Costs | | | | | | |
| Mobilization Costs | | | | | | |
| Auger Borings (continuous sampling) | | | | | | |
| | ___ ft to ___ ft | | | | | |
| | ___ ft to ___ ft | | | | | |
| | ___ ft to ___ ft | | | | | |
| | > ___ ft | | | | | |
| Decontamination Costs | | | | | | |
| Mobilization Costs | | | | | | |
| Auger Borings (specify split spoon sampling interval) | | | | | | |
| | ___ ft to ___ ft | | | | | |
| | ___ ft to ___ ft | | | | | |
| | ___ ft to ___ ft | | | | | |
| | > ___ ft | | | | | |
| Decontamination Costs | | | | | | |
| Mobilization Costs | | | | | | |
| Direct Push Borings (per point) | | | | | | |
| Soil Gas Probes | 15 ft depth | 3 | 1 | 45 | 6.75/ft | |
| Abandonment | 15 ft depth | 3 | 1 | 45 | 1.00/ft | |
| Asphalt Patches | | 3 | 1 | | 15/hole | |
| Decontamination Costs | | | | | | |
| Mobilization Costs | | | | | | |
| Well Development (if done by subcontractor) | | | | | | |
| | Monitoring Wells | | | | | |
| | Piezometers | | | | | |
| | Recovery Wells | | | | | |
| Other | | | | | | |
| Drums | | | | | | |
| Flush Mount Covers | | | | | | |
| Protector Pipes | | | | | | |
| | | | | | | |
| | | | | | | |
| Total Drilling Costs | | | | | | \$0.00 |

Consultant Name:
 Site Name:
 BRRTS #:
 Date:

DERF Site Investigation Bid Sheet

Analytical Costs

Form 4400-233 (R 4/04) Page 4 of 6

| Parameter | WI Certified Lab | | | Field Test/Field Kit | | | Mobile Lab | | | Total Costs |
|--|------------------|-----------|-------------|----------------------|-----------|-------------|------------------|------------------|-------------|-----------------|
| | \$/sample | # samples | Method Used | \$/sample | # samples | Method Used | \$/Sample \$/Day | # Samples # Days | Method Used | |
| Solids Analysis | | | | | | | | | | |
| VOCs | 66.56 | | 8260 | | | | | | | \$0.00 |
| TCLP | | | | | | | | | | \$0.00 |
| RCRA Metals | | | | | | | | | | \$0.00 |
| Duplicate Analyses | | | | | | | | | | \$0.00 |
| Blank Analyses | | | | | | | | | | \$0.00 |
| Other: (Specify) | | | | | | | | | | \$0.00 |
| Water Analysis (low flow sampling assumed unless otherwise indicated at bottom of this sheet) | | | | | | | | | | |
| VOCs | 66.56 | | 8021 | | | | | | | \$0.00 |
| Nitrate* | | | 300 | | | | | | | \$0.00 |
| Dissolved Oxygen* | | | | | | YSI | | | | \$0.00 |
| Temperature* | | | | | | YSI | | | | \$0.00 |
| Ferrous Iron* | | | | 201 | | | | | | \$0.00 |
| Sulfate* | | | | 300 | | | | | | \$0.00 |
| Sulfide* | | | | 376 | | | | | | \$0.00 |
| ORP* | | | | | | YSI | | | | \$0.00 |
| pH* | | | | | | YSI | | | | \$0.00 |
| TOC* | | | | 415 | | | | | | \$0.00 |
| Alkalinity* | | | | 310 | | | | | | \$0.00 |
| Chloride* | | | | 300 | | | | | | \$0.00 |
| Spec. Conductance* | | | | | | YSI | | | | \$0.00 |
| Ethene/Ethane/Methane* | | | | | | | | | | \$0.00 |
| Hydrogen* | Included | In House | | | | | | | | \$0.00 |
| Carbon Dioxide* | Included | In House | | | | | | | | \$0.00 |
| RCRA Metals | | | | | | | | | | \$0.00 |
| Duplicate Analyses | | | | | | | | | | \$0.00 |
| Blank Analyses | 66.56 | 0 | | | | | | | | \$0.00 |
| Other: (Specify) | | | | | | | | | | \$0.00 |
| Air Analysis | | | | | | | | | | |
| VOCs | 250 | 1 | TO-15 | | | | | | | \$250.00 |
| TCE | | | | | | | | | | \$0.00 |
| PCE (minimum detection limit is <10 ppbv) | | | | | | | | | | \$0.00 |
| Other: (Specify) | | | | | | | | | | \$0.00 |
| Waste Analyses (soil/water) | | | | | | | | | | |
| | | | | | | | | | | \$0.00 |
| | | | | | | | | | | \$0.00 |
| Miscellaneous (specify) | | | | | | | | | | |
| | | | | | | | | | | \$0.00 |
| | | | | | | | | | | \$0.00 |
| Charge for Mobile Lab (indicate # days and daily fee) | | | | | | | | | | |
| Total Analytical Costs | | | | | | | | | | \$250.00 |

* Natural Attenuation parameters required for consideration of NA as remedy.

Consultant Name:
 Site Name:
 BRRTS #:
 Date:

DERF Site Investigation Bid Summary Consultant Costs

Form 4400-233 (R 4/04) Page 5 of 6

| Position (specify) | Hourly Rate | Hours/Task | | | | | | | | | | | | | | | | | Total Costs | | | | | |
|-------------------------------|-------------|----------------------|--------|-----------------|---------------------|--------------------|---------------|-------------------|------------------|-----------------------------|----------------------|---------------------------------|--|-----------------------|-------------------------|---------------------|--------------------|---|-------------|------------------|-----------------|--|------------|----------|
| | | Workplan Development | Access | Receptor Survey | Waste Determination | Drilling Oversight | Soil Sampling | Drilling sampling | Well Development | Hydraulic Conductivity Test | Groundwater sampling | Soil gas/vapor intrusion survey | SSRCL calculations (contained out or remedial actions) | SI Report preparation | RAOR Report preparation | Update-Vapor Report | Project Management | Closure Report & Continuing Obligations | | Well Abandonment | Other (specify) | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Professional Staff | | | | | | | | | | | | | | | | | | | | | | | | |
| Hydrogeologist | 87 | | | | | | | | | | 4 | | | | 4 | 1 | 2 | | | | | | | \$957.00 |
| Env. Scientist | 77 | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| Env. Technician | 62 | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| Field Staff | | | | | | | | | | | | | | | | | | | | | | | | |
| Hydrogeologist | 87 | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| Env. Scientist | 77 | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| Env. Technician | 62 | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| Office Support Staff | | | | | | | | | | | | | | | | | | | | | | | | |
| Secretarial | 45 | | | | | | | | | | | | | | | | 1 | | | | | | | \$45.00 |
| CAD Operator | 54 | | | | | | | | | | | | | | | | 2 | | | | | | | \$108.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| | | | | | | | | | | | | | | | | | | | | | | | | \$0.00 |
| Total Consulting Costs | | 0 | 0 | | 0 | | 0 | 0 | 0 | 0 | 348 | | | 0 | 0 | 348 | 87 | 174 | 0 | | | | \$1,110.00 | |

Consultant Name:
 Site Name:
 BRRTS #:
 Date:

DERF Site Investigation Bid Summary Sheet

Miscellaneous Costs
 Form 4400-233 (R 4/04) Page 6 of 6

| Major Activity | Specifications | Commodity Unit (specify) | Unit Rate | Number of Units | Total Cost |
|--|----------------|--------------------------|-----------|-----------------|-----------------|
| IDW Disposal | | | | | |
| Soil Disposal | Non-Hazardous | Min Price/Trip | 150 | | 0 |
| | Hazardous | | | | |
| Water Disposal | | Drum | 50 | | 0 |
| Equipment Rental (list and include shipping costs if applicable) | | | | | |
| Helium meter | | day | 90 | 1 | 90 |
| Expendable vapor point | | each | 30.5 | | 0 |
| Field Meter - O2, CO, CO2, CH4 | | day | 150 | 1 | 150 |
| Soil Gas sampling kit | | day | 145 | | 0 |
| | | | | | |
| | | | | | |
| Field Supplies (list) | | | | | |
| PID | | day | 100 | | 0 |
| YSI | | day | 75 | | 0 |
| Water Level Indicator | | day | 25 | | 0 |
| Electronic Scale | | day | 25 | | 0 |
| Development Pump | | well | 30 | | 0 |
| Tubing | | foot | 0.25 | | 0 |
| Bailer | | each | 6.5 | | 0 |
| Bailer Rope | | foot | 0.15 | | 0 |
| Decon Water | | each | 6 | | 0 |
| Drum | | each | 50 | | 0 |
| Low-flow sampling pump | | day | 100 | | 0 |
| Bentonite | | bag | 11.7 | | 0 |
| Asphalt Patch | | bag | 13.1 | | 0 |
| Surveying | | | | | |
| Initial Site Survey | | Lump Sum | 250 | | 0 |
| Subsequent Survey | | well | 25 | | 0 |
| | | | | | |
| Personal Protection Equipment (list) | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |
| Sample Shipping Costs | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Other (specify) | | | | | |
| Permanent sub-slab vapor probes | | each | 45 | 0 | 0 |
| | | | | | |
| | | | | | |
| | | | | | |
| Total Miscellaneous Costs | | | | | \$240.00 |

Reminders: DERF does not reimburse for attorney, closure or GIS fees. Mileage and meals are also non-reimbursable. Also, costs to prepare a reimbursement application and discuss the application with the department are not reimburseable. No expedited shipping w/o prior PM approval.