

**From:** Dave Larsen <dlarsen@reiengineering.com>  
**Sent:** Friday, February 11, 2022 9:36 AM  
**To:** Zeichert, Timothy A - DNR  
**Subject:** Band Box Approval Request #9 (2-11-2022)  
**Attachments:** Change Order Request #9 (2-11-2022).pdf

**CAUTION: This email originated from outside the organization.  
Do not click links or open attachments unless you recognize the sender and know the content is safe.**

Hello Tim, please find the attached change order request for an additional scope of services at the Band Box facility in Tomah. REI is proposing to complete the following scopes of service;

- Conduct two (2) additional quarterly rounds of groundwater sampling at all wells with the exception of the MW19 well nest, which is currently paved over and not accessible. This leaves 23 wells available for sampling in each of the two proposed sample events.
- Sample the sub-slab vapors from beneath the nail salon for TO-15 (full scan)
- Reach out to and request access to advance a single sub-slab sampling port beneath each of the following properties and collect a full TO-15 sample from each.
  - 112 West Council (residence)
  - 120 West Council (residence)
  - Bank building immediately south of Band Box
- Continue to work through the challenges of installing extraction wells and conveyance lines inside the footprint of the Band Box facility. This will likely require additional onsite meetings with both the drilling contractor and the system installation contractor. REI would also respectfully request that the WDNR PM also participate in the onsite discussions between the contractors, Band Box and REI.
- Update Report




If you have any questions or concerns, please reach out to me to discuss. An additional approval request will be provided specifically for the 115 W Council property when the Department has determined an appropriate response action.

Thank you,  
*David N. Larsen P.G*  
*Senior Hydrogeologist / Professional Geologist*



**David N. Larsen, P.G.**  
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## 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

<b>Site name:</b> Band Box Cleaners, Inc	<b>Facility Name:</b>	<b>BRRTS #</b> 02-42-525072
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### Consultant Selected

<b>Consultant Name:</b> REI Engineering, Inc.	<b>Consultant Address:</b> 4080 N 20th Avenue, Wausau, WI 54401
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### Summary of Costs:

<b>Consultant Name:</b>		<b>Consultant Name:</b>	
Consulting costs:		Consulting costs:	
Drilling costs:		Drilling costs:	
Analytical costs:		Analytical costs:	
Miscellaneous costs:		Miscellaneous costs:	
<b>Total Costs:</b>		<b>Total Costs:</b>	

<b>Consultant Name:</b>	
Consulting costs:	
Drilling costs:	
Analytical costs:	
Miscellaneous costs:	
<b>Total Costs:</b>	

<b>Optional 4th bid information:</b>	
<b>Consultant Name:</b>	
Consulting costs:	
Drilling costs:	
Analytical costs:	
Miscellaneous costs:	
<b>Total Costs:</b>	

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
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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: Band Box Cleaners, Inc

Consultant Name: REI Engineering, Inc.

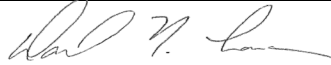
Applicant Name: Band Box Cleaners

**Bid Summary**

<b>Drilling Costs Total =</b>	<b>\$0.00</b>
<b>Analytical Costs Total =</b>	<b>\$4,450.00</b>
<b>Consulting Costs Total =</b>	<b>\$22,678.00</b>
<b>Misc Costs Total =</b>	<b>\$5,324.80</b>
<b>Grand Total =</b>	<b>\$32,452.80</b>

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

2/11/2022

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

Consultant Name:  
 Site Name:  
 BRRTS #:  
 Date:

**DERF Site Investigation Bid Sheet**  
**Drilling Costs**

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<b>Drilling Costs</b>						
Task	Interval	Number of Borings or Wells	Number of Days	Total Number Feet Drilled	Cost/feet, Day or Well	Total Cost
<b>Commodity - Drilling Scope</b>						
Mobilization, Compressor and Per Diems						
Rock Drill Setup Charge						
Drilling Charge						
2" Well Installation						
Flushmount Covers						
Decontamination Costs						
<b>Auger Borings (continuous sampling)</b>						
<b>Well Development (if done by subcontractor)</b>						
<b>Total Drilling Costs</b>						<b>\$0.00</b>

Consultant Name:  
 Site Name:  
 BRRTS #:  
 Date:

## DERF Site Investigation Bid Sheet

### Analytical Costs

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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	
<b>Solids Analysis</b>										
VOCs										\$0.00
TCLP										\$0.00
RCRA Metals										\$0.00
Duplicate Analyses										\$0.00
Blank Analyses										\$0.00
Other: (Specify)										\$0.00
<b>Water Analysis (low flow sampling assumed unless otherwise indicated at bottom of this sheet)</b>										
VOCs	75	46								\$3,450.00
Nitrate*										\$0.00
Dissolved Oxygen*										\$0.00
Temperature*										\$0.00
Ferrous Iron*										\$0.00
Sulfate*										\$0.00
Sulfide*										\$0.00
ORP*										\$0.00
pH*										\$0.00
TOC*										\$0.00
Alkalinity*										\$0.00
Chloride*										\$0.00
Spec. Conductance*										\$0.00
Ethene/Ethane/Methane*										\$0.00
Hydrogen*										\$0.00
Carbon Dioxide*										\$0.00
RCRA Metals										\$0.00
Duplicate Analyses										\$0.00
Blank Analyses										\$0.00
Other: (Specify)										\$0.00
<b>Air Analysis</b>										
VOCs	250	4								\$1,000.00
TCE										\$0.00
PCE (minimum detection limit is <10 ppbv)										\$0.00
Other: (Specify)										\$0.00
<b>Waste Analyses (soil/water)</b>										
										\$0.00
										\$0.00
<b>Miscellaneous (specify)</b>										
										\$0.00
										\$0.00
<b>Charge for Mobile Lab (indicate # days and daily fee)</b>										
<b>Total Analytical Costs</b>										<b>\$4,450.00</b>

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



Consultant Name:  
Site Name:  
BRRTS #:  
Date:

## DERF Site Investigation Bid Summary Consultant Costs

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1 round well sample  
sub-slab NEIGHBORS  
more SVE design at main building  
update report



Consultant Name:  
 Site Name:  
 BRRTS #:  
 Date:

## DERF Site Investigation Bid Summary Sheet Miscellaneous Costs

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Major Activity	Specifications	Commodity Unit (specify)	Unit Rate	Number of Units	Total Cost
IDW Disposal					
Purge Water	Non-Hazardous	gallon	0.4	400	\$160.00
<b>Equipment Rental (list and include shipping costs if applicable)</b>					
<b>Field Supplies (list)</b>					
Tubing - HPDE		foot	\$0.40	2000	\$800.00
Peristaltic Pump		each	\$85.00	4	\$340.00
Tubing - Tygon		foot	\$2.80	46	\$128.80
Decon Water		Bottle	\$14.00	4	\$56.00
WDOT Drums - purge water		each	\$100.00	8	\$800.00
YSI 556 and Flow Cell		day	\$150.00	4	\$600.00
Metal Detector		day	\$75.00	4	\$300.00
Impact Driver		day	\$10.00	4	\$40.00
Water Level Indicator		day	\$35.00	4	\$140.00
Vapor Sampling Meters		day	\$350.00	2	\$700.00
Sub-Slab Vapor Ports		each	\$90.00	3	\$270.00
Sub-Slab Sample Port Install Kit		each	\$50.00	3	\$150.00
Sub-Slab Sample Kit		each	\$50.00	4	\$200.00
<b>Surveying</b>					
<b>Personal Protection Equipment (list)</b>					
<b>Sample Shipping Costs</b>					
<b>Other (specify)</b>					
Private Utility Locate		hour	\$165.00		\$0.00
Per Diem (per staff member)		day	\$160.00	4	\$640.00
<b>Total Miscellaneous Costs</b>					<b>\$5,324.80</b>

**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 reimbursable. No expedited shipping w/o prior PM approval.