



20-015

March 17, 2020

Ms. Laura Gay  
Maine Department of Environmental Protection  
17 State House Station  
Augusta, Maine 04333

RE: RFB #2 – Site Remediation  
C. Smith Property – REM00716  
Route 191  
Meddybemps, Maine

Dear Laura,

Beacon Environmental Consultants, LLC (Beacon) is pleased to provide this cost estimate to complete Site Remediation on the above referenced property on behalf of the Maine Department of Environmental Protection (MEDEP). In accordance with the Request for Bids (RFB), we have included a Cost Table, list of team members and subcontractors, disposal facility, and a commitment to the schedule.

#### **Cost Breakdown**

<b>Task</b>	<b>Cost</b>
1 – Pre-Removal Meeting	\$3,775.00
2 – Contact Digsafe	\$17.50
3 – Mobilization and site preparation	\$3,000.00
4 – Removal of PCB contaminated soil	\$22,680.00*
5 – Removal of the residence and associated foundation	\$25,285.30
6 – Removal of chlorinated solvent contaminated soil	\$118,386.00*
7 – Proper Abandonment of monitoring wells and the residential well	\$1,900.00
8 – Restoration of the Site	\$700.00
9 – Final Report	\$700.00
<b>Total</b>	<b>\$176,443.80</b>

\* - Cost per ton (and cubic yard) for Tasks 4 and 6 are detailed on the bid form attached.

#### **Team Member**

John K. Cressey, LG

As President and Principal Geologist, John completes due diligence work including Phase I ESAs, Phase II ESAs, and Remedial Oversight. John is a Maine Licensed Geologist who has been in the environmental consulting and hazardous waste fields since 1996. John has managed projects for private and public-sector clients, including large-scale hazardous waste removals, remediation systems, spill clean-ups and has completed environmental sampling. John is experienced in field sampling events, environmental investigations, and report preparation in support of investigations and remedial operations for state and industrial clients. Additionally, John was the Project Manager for the hazardous waste removal on behalf of the MEDEP which was completed on this property in 2004.

**Subcontractors**

<b>Subcontractor</b>	<b>Service to be provided</b>
Atlantic Contractors	Asbestos Survey
Environmental Projects, Inc. (EPI)	Remediation work
Alpha Analytical Laboratory (Maine Certified Lab)	Laboratory testing needs

**Disposal Location**

Non-hazardous waste (Non-TSCA PCB waste) - Juniper Ridge Landfill, Old Town, Maine

Chlorinated Hazardous waste – EQ Michigan, Belleville, Michigan

**Schedule**

Beacon is committed to complying with the MEDEP's schedule as outlined in the RFB with all fieldwork completed by May 11, 2020 and a final report delivered to the MEDEP prior to May 30, 2020.

Please feel free to contact me with any questions regarding this bid.

Sincerely,

**BEACON ENVIRONMENTAL CONSULTANTS, LLC**



John K. Cressey, ME LG, NH PG  
President/Principal Geologist

**RFB #2– Site Remediation  
C. Smith Property – REM00716  
Route 191  
Meddybemps, Maine  
Bid Due Date: March 13, 2020**

Bidders Name: Beacon Environmental Consultants, LLC

Contact Person Name: John Cressey

Bidders Address: PO Box 2154  
Windham, Maine 04062

Phone Number: 207-376-5001

E-mail Address: jccressey@beaconmaine.com

Answer (Yes or no)	Question
Yes	Will you be able to provide all resources to conduct the tasks assigned to the Provider in the scope of work?
Yes	Will you have a Pre-Qualified Environmental Consultant contract that has been approved by the Maine Department of Administrative and Financial Service's Division of Purchases by <b>5:00 PM on March 13<sup>th</sup>, 2019?</b>
Yes	Are you able to meet the schedule outlined in the Scope of Work?

Item Quantity Total Chlorinated Soils	Unit	Unit Price	Est. Quantity	Total Cost
Soil Removal & Disposal (0-75 CYds)	Cubic Yards Tons	\$1,580/cy \$1,057/ton	75 cy 112 tons	\$118,386.00
Soil Removal & Disposal (>75 CYds)	Cubic Yards Tons	\$1,500/cy \$1,000/ton	0	

Item Quantity Total PCB Soils	Unit	Unit Price	Est. Quantity	Total Cost
Soil Removal & Disposal (0-90 CYds)	Cubic Yards Tons	\$252/cy \$168/ton	90 cy 135 tons	\$22,680.00
Soil Removal & Disposal (>90 CYds)	Cubic Yards Tons	\$225/cy \$150/ton	0	

Bid Cost for completion of Tasks 1-2, 4, 8-9 as outlined in the bid \$35,377.80

Unit Cost for completion of Tasks 3 and 5 as outlined in the bid \$141,066.00

Total Cost for completion of Tasks 1 through 9 as outlined in the bid \$176,443.80

Attach price list for any additional work requested by the Department above the specified in the bid. Provide a unit price per ton of waste for trucking and disposal.

Signature: John K. Cressey, LG, PG/President March 17, 2020

(Printed name, title)

(Date)