

WORK SCOPE AUTHORIZATION - Odb 407.01

Use this form (s) to obtain pre-approval from NHDES for performing corrective action at sites eligible for the Petroleum Reimbursement Funds under RSA 146-D.

NOTE: You must receive prior approval even if private insurance is initially funding the work. Approval of a work scope by NHDES is *not* an authorization for reimbursement under Odb 404.03.

****REIMBURSEMENT CANNOT BE AUTHORIZED IF A COMPLETE ESTIMATE IS NOT PRE-APPROVED BY NHDES****

Facility Name: Enfield Gas and Food **Fmr Petromart**
 Location Address: 497 Rte US Route 4
 Location Town: Enfield
 Facility Owner: SBP Realty, LLC
 Dates of Work: February - June 2022

NHDES No.: 1991070041
 UST/AST Fac. ID#: 111135
 Project Type: LUST #3017
 Project Phase: GWMP
 Consultant: Calnex Environmental, LLC
 Contractor: Eastern Analytical, Inc.

Task Summary: TASK 1: Complete GeoProbe borings. Proposed locations on attached site plan.

Continuous sampling from grade to depth of no PID response. Boring logs. One sample per bore hole. Completion of soil sampling report.

Description	Unit Basis (1)	Rate (1)	# Units		Estimated Cost
Project Manager - WSA	HR	\$115.00	2		\$230.00
DigSafe					
PM (RT Travel + 1 Hrs)	HR	\$115.00	7		\$805.00
Marking Supplies Field Supplies	EA	\$40.00 \$30.00	1		\$30.00 \$10.00
Auto Mileage	MILES	\$0.655	275		\$180.13
Boring Contractor - Bronson					
Geoprobe	DAY	\$1,300.00	1		\$1,300.00
Support Vehicle	1/2 DAY	\$115.00	2		\$230.00
Soil Sample Liners	EA	\$9.00	26		\$234.00
Concrete	EA	\$14.00	1		\$14.00
Mobilization/Demobilization	EA	\$350.00	1		\$350.00
Markup 15%	15%				\$319.20
Boring Oversight					
PM (RT Travel + 8 Hrs)	HR	\$115.00	14		\$1,610.00
Auto Mileage (RT + lab)	MILES	\$0.655	350		\$229.25
Field Supplies	EA	\$30.00	1		\$30.00
PID	DAY	\$100.00	1		\$100.00
Analytical - Eastern Analytical, Inc.					
VOC (NH Full List)	EA	\$120.00	6		\$720.00
TPH - GRO	EA	\$120.00	6		\$720.00
PAH	EA	\$150.00	6		\$900.00
Markup 15%	15%				\$351.00 \$421.20
Soil Sampling Report					
PM - Report, boring logs, tables, figures	HR	\$115.00	12		\$1,380.00
Task total:					\$9,732.58 \$9,782.78

Task Summary: TASK 2: October 2023 GW Sampling Round

Sample: Monitoring Wells MW-1, MW-4, MW-6, MW-7, MW-9

Description	Unit Basis (1)	Rate (1)	# Units		Estimated Cost
October 2023 GW Sampling Event - Calnex					
PM - (RT Travel and sample 5 wells)	HR	\$115.00	12		\$1,380.00
Auto Mileage (RT + samples to lab)	MILES	\$0.655	350		\$229.25
Metal Detector	DAY	\$20.00	1		\$20.00
Bailers (If needed.)	EA	\$13.00	5		\$65.00
Field Supplies	DAY	\$30.00	1		\$30.00
Water Level Meter	DAY	\$18.00	1		\$18.00
Analytical - Eastern Analytical, Inc.					
VOC (NH Full List)	EA	\$120.00	5		\$600.00
Markup 15%	15%				\$90.00
Data Transmittal					
PM - Report, tables, figures, potential receptor update, DW tables/results from Task 3	HR	\$115.00	14		\$1,610.00
Task total:					\$4,042.25

Task Summary: TASK 3: Drinking water sampling. (10) proposed locations indicated on attached.
(Depending upon owners schedules, sampling may require 2 days/events.)
No report included. Data transmittal is included in Task 2.

Description	Unit Basis (1)	Rate (1)	# Units	Estimated Cost
PM - Letters/Contact/Schedule Sampling With Owners	HR	\$115.00	8	\$920.00
DW Sampling - Calnex				
PM - (RT Travel, sample wells, samples to lab)	HR	\$115.00	28	\$3,220.00
Auto Mileage (RT + samples to lab; 2 trips)	MILES	\$0.655	700	\$458.50
Pump (to sample inactive BW wells)	DAY	\$46.000	2	\$92.00
Field Supplies	DAY	\$30.000	2	\$60.00
Analytical - Eastern Analytical, Inc.				
VOC (NH Full List)	EA	\$120.00	10	\$1,200.00
Markup 15%	15%			\$180.00
PM - Create letters, distribute Drinking Water Results to Owners	HR	\$115.00	8	\$920.00
Task total:				\$7,050.50
Total All Services:				\$20,825.33 \$20,875.53

Consultant/Contractor: Ronald V. Guerin
(signature/date)

6/21/2023

NHDES Approval: Elizabeth Seank 7/10/23
(signature/date)

Renee S Strondak
APPROVED
By Renee Strondak at 3:58 pm, Jul 10, 2023

(1) Refer to the NH Petroleum Reimbursement Fund web page for information on current applicable unit-based costs and rates.

<https://www.des.nh.gov/business-and-community/loans-and-grants/petroleum-reimbursement-fund>

A report documenting the approved work must be provided to NHDES by: November 30, 2023

Please note the New Hampshire Insurance Department Bulletin regarding strict liability and private insurance coverage:

http://www.nh.gov/insurance/media/bulletins/2011/documents/ins_11_009_ab.pdf

230527 Enfield

5/26/23

PROPOSAL

Ron Guerin
Calex Environmental

RE: Soil Sampling, 497 US Rte 4, Enfield NH
Proposal #230527

This agreement is between Calex Environmental (the Client) and Bronson Drilling (BD).

Services Will Include:

1. One day of Geoprobe soil sampling. 10 soil borings to 15'.

Services Will Not Include:

1. Laboratory analysis.
2. Underground utilities clearance.
3. Sample jars.
4. Any fees, penalties, or permits required by the state.
5. Meetings or legal fees.

Bronson Drilling

**P.O. Box 1013, Winchester, MA 01890 - 617-610-1801 (T)
MA License #880, NH License #1905**

230527 Enfield

5/26/23

Estimated Costs:

Item (Rate)	Number	Total
Geoprobe Day Rate (\$1,300)	1	\$1,300
Support Vehicle (\$115/half day)	2	\$230
Soil Sample Liners (\$9)	26	\$234
Concrete, Bag (\$14)	1	\$14
Mobilization/Demobilization (\$350)	1	\$350
TOTAL:		\$2,128

Payment Terms:

- Payment will be on receipt of invoice. Accounts past 30 days will be charged a 1.5% monthly fee.

If this meets with your approval, please sign below and return. Feel free to call me if you have any questions or concerns.

Daniel Bronson

Daniel Bronson
President, Bronson Drilling

For Calnex Environmental

5/26/23 _____

Date

Date

Bronson Drilling

**P.O. Box 1013, Winchester, MA 01890 - 617-610-1801 (T)
MA License #880, NH License #1905**



POTENTIAL RECEPTOR TABLE

6/21/2023

Parcel Tax Map-Lot- Sub Unit	Property Address	Owner Name Owner Address	Developed Y/N	Property Usage	Public Water Y/N	Supply Well Y/N	Well Sampled Y/N	Date Well Sampled	Status	Well Treatment System Y/N
014-069-000-000	453 US RTE 4 ENFIELD, NH	LACROIX TRUSTEE, ROBERT A LACROIX REVOC TRUST, ROBERT A PO BOX 330 ENFIELD, NH 03748	Y	Commercial. Auto sales and detailing.	Y	N				
014-070-000-000	43 LOVEJOY BROOK RD ENFIELD, NH	LACROIX TRUSTEE, ROBERT A LACROIX REVOCABLE TRUST, ROBER PO BOX 330 ENFIELD, NH 03748	Y	Residential	Y	N				
015-001-000-000	59 LOVEJOY BROOK RD ENFIELD, NH	ENFIELD, TOWN OF PO BOX 373 ENFIELD, NH 03748	N	Undeveloped Land Town aquired 1994 via eminent domain. Prior well indicated on tax card. ACTION ITEM: Confirm presence/status of Muni wells "Prior #1" and "Prior #2".	Y	N			Email sent to water department.	
015-005-000-000	22 LOVEJOY BROOK RD ENFIELD, NH	ENFIELD BROOK, LLC 41 INTERCHANGE DRIVE WEST LEBANON, NH 03784	Y	Commercial. Metal garage type building.	Y	N				
015-005-001-000	LOVEJOY BROOK RD ENFIELD, NH	AIKEN STORAGE ASSOCIATES LLC 4 INTERCHANGE DRIVE WEST LEBANON, NH 03784	Y	Commercial. Storage buildings. No facilities.	N	N				
015-006-000-000	479 US RTE 4 ENFIELD, NH	BOB & CINDY'S REAL ESTATE LLC 364 IBEY ROAD CANAAN, NH 03741	Y	Commercial. Metal garage type building.	Y	N				
015-007-000-000	495 US RTE 4 ENFIELD, NH	WALSH, ELAINE M 210 MASCOMA STREET LEBANON, NH 03766	Y	Commercial. Retail spaces.	Y	N				
015-008-000-000	492 US RTE 4 ENFIELD, NH	NARJE LLC PO BOX 888 CHARLESTOWN, NH 03603	N	Currently unoccupied land only. Prior commercial. Buildings demolished 11/10/2020. Water well visible on site, i.e., Beauregard/Avallone well.	Y Note 1	Y	Y	4/27/2009 Note 2	SAMPLE 2023	
015-009-000-000 SITE	497 US RTE 4 ENFIELD, NH	SBP REALTY, LLC 497 US RTE 4 ENFIELD, NH 03748	Y	Commercial. Fuel station and convenience store. ACTION ITEM: Determine muni water connection date.	Y	N			Email sent to water department.	
015-009-00A-000	503 US RTE 4 ENFIELD, NH	TENNEY REVOC TRUST, DOROTHY M PO BOX 295 ENFIELD, NH 03748	Y	Residential. "Tenny Supply Well"	N	Y	Y	4/28/2022	SAMPLE 2023	

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6/21/2023

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015-010-001-000	US RTE 4 ENFIELD, NH	KOVACS, STEPHEN R KOVACS, MARJORIE 360 POTATO ROAD ENFIELD, NH 03748	N	Undeveloped land.	N	N				
015-010-002-000	US RTE 4 ENFIELD, NH	CRATE, DAVID J CRATE, JUDY G 58 SARGENT STREET ENFIELD, NH 03748	Y	Residential. Tax card indicates land only but mentions "trailers" owned by 10-2A and 10-2B and 2 septic on rear lot. PWD indicated (2) mobile homes with private wells.	N	Y			SAMPLE 2023 (2 WELLS)	
015-010-004-000	505 US RTE 4 ENFIELD, NH	INDIAN RIVER REALTY LLC 436 LOCKHAVEN ROAD ENFIELD, NH 03748	Y	Commercial. Retail spaces.	Y	N				
015-010-005-000	521 US RTE 4 ENFIELD, NH	CRATE, DAVID J CRATE, JUDY G 58 SARGENT STREET ENFIELD, NH 03748	Y	Residential.	N	Y			SAMPLE 2023	
015-010-00A-000	543 US RTE 4 ENFIELD, NH	AGREE LIMITED PARTNERSHIP C/O RYAN, LLC PO BOX 460389, DEPT 125 HOUSTON, TX 77056	Y	Commercial. Retail space.	Y	N				
015-011-000-000	19 CUMMINGS RD ENFIELD, NH	ROCKE TRUSTEE, GARY A ROCKE TRUSTEE, SHIRLEY A PO BOX 761 ENFIELD, NH 03748	Y	Residential. (2) Residences on property.	N	Y			SAMPLE 2023	
015-012-000-000	535 US RTE 4 ENFIELD, NH	PEREZ, ROBYN G 6 PLAINS ROAD BEDFORD, NH 03110	Y	Residential.	N	Y			SAMPLE 2023	
015-013-000-000	538 US RTE 4 ENFIELD, NH	KLEINHANS, DANIEL B ANDERSON, TIMOTHY J 78 NH RTE 4A LEBANON, NH 03766	Y	Residential.	N	Y			SAMPLE 2023	
015-013-001-000	502 US RTE 4 ENFIELD, NH	COLT JR, RICHARD E 251 US RTE 4 ENFIELD, NH 03748	Y	Commercial. Retail/Services Location of Town Center Plaza Well	N	Y	Y	4/28/2022	SAMPLE 2023	
015-013-002-000	554 US RTE 4 ENFIELD, NH	BLISS UNLIMITED LLC PO BOX 725 ENFIELD, NH 03748	Y	Commercial. Food services.	Y	N				

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6/21/2023

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015-014-000-000	US RTE 4 ENFIELD, NH	ENFIELD, TOWN OF PO BOX 373 ENFIELD, NH 03748	Y	Municipal Utility Location of Town of Enfield water supply well..	Y	Y				
015-015-001-000	HARDY RD ENFIELD, NH	POWERS TRUSTEE, JOHN C POWERS FAMILY REVOC TRUST OF 2 46 COUNTY ROAD AMHERST, NH 03031	N	Undeveloped Land.	N	N				
036-008-000-000	455 US RTE 4 ENFIELD, NH	LACROIX TRUSTEE, ROBERT A LACROIX TRUST, ROBERT A PO BOX 330 ENFIELD, NH 03748	Y	Residential.	Y	N				
036-009-000-000	7 LOVEJOY BROOK RD ENFIELD, NH	LACROIX TRUSTEE, ROBERT A LACROIX REVOCABLE TRUST, ROBER PO BOX 330 ENFIELD, NH 03748	Y	Residential.	Y	N				
036-010-000-000	LOVEJOY BROOK RD ENFIELD, NH	LACROIX TRUSTEE, ROBERT A LACROIX REVOC TRUST, ROBERT A PO BOX 330 ENFIELD, NH 03748	N	Undeveloped land.	N	N				
036-011-000-000	488 US RTE 4 ENFIELD, NH	LOVEJOY BROOKLAND LLC PO BOX 640 ENFIELD, NH 03748	Y	Residential Connected to muni system May 11, 2017. Location of historical "Staggs- Warren Supply Well".	Y	Y Note 3		4/28/2022	SAMPLE 2023	
036-011-001-000	MCCONNELL RD ENFIELD, NH	ENFIELD, TOWN OF LOVEJOY BROOKLAND LLC PO BOX 640 ENFIELD, NH 03748	Y	Municipal Utility Location of Town of Enfield sewer pump station. Subdivided from 036- 011 in 2014.	Y	N				
036-012-000-000	11 MCCONNELL RD ENFIELD, NH	BUTMAN, PATRICK 11 MCCONNELL RD ENFIELD, NH 03748	Y	Residential.	Y	N				
036-013-000-000	17 MCCONNELL RD ENFIELD, NH	TENNEY, LAURIE M PO BOX 786 ENFIELD, NH 03748	Y	Residential	Y	N				
036-013-001-000	23 MCCONNELL RD ENFIELD, NH	BARTLETT TRUSTEE, LINDA J BARTLETT REVOC TRUST, LINDA 23 MCCONNELL RD ENFIELD, NH 03748	Y	Residential	Y	N				
036-014-000-000	31 MCCONNELL RD ENFIELD, NH	ENFIELD, TOWN OF PO BOX 373 ENFIELD, NH 03748	Y	Municipal Utility. Location of Town of Enfield water system pump station.	Y	N				

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036-017-000-000	26 MCCONNELL RD ENFIELD, NH	PELLERIN, JOHN W 33 KLUGE ROAD ENFIELD, NH 03748	Y	Residential	Y	N				
036-018-000-000	MCCONNELL RD ENFIELD, NH	NEW HAMPSHIRE, STATE OF DEPT OF TRANSPORTATION PO BOX 483 CONCORD, NH 03302	N	Undeveloped Land.	N	N				
036-019-000-000	468 US RTE 4 ENFIELD, NH	LACROIX PROPERTIES LLC PO BOX 367 ENFIELD, NH 03748	Y	Comercial. Bank and retail.	Y	N				
036-019-001-000	US RTE 4 ENFIELD, NH	LACROIX TRUSTEE, ROBERT A LACROIX REVOCABLE TRUST, ROBER PO BOX 330 ENFIELD, NH 03748	N	Undeveloped land.	N	N				
036-020-000-000	460 US RTE 4 ENFIELD, NH	MANSFIELD, ROBERT A MANSFIELD, JUNE E 460 US ROUTE 4 ENFIELD, NH 03748	Y	Residential.	Y	N				
036-020-00A-000	458 US RTE 4 ENFIELD, NH	CARRIER JR., STEPHEN W CARRIER, ASHELY R 81 MASCOMA STREET, APT 1 LEBANON, NH 03766	Y	Residential.	Y	N				

Note 1: Location of "Beauregard/Former Avallone Supply Well". Municipal water available but not connected to Site, i.e., no curb stop. Bedrock well remains on the Site.

Note 2: GeoInsight, Inc., Supply Well Monitoring Data Transmittal - October 2016, October 27, 2016.

Note 3: Property is provided with municipal water supply. Bedrock well remains on the Site.

Tax Maps: <https://www.enfield.nh.us/assessing-department/pages/tax-maps>

Tax Cards and GIS Maps: <https://www.axisgis.com/enfieldnh/>