

**DES Waste Management Division
29 Hazen Drive; PO Box 95
Concord, NH 03302-0095**

**Proposed Scope of Work and Budget Estimate
2021 Site Reconnaissance and Maintenance
Troy Mills Landfill Superfund Site
Troy, New Hampshire
NHDES No. 198405082
Project No. 104
Superfund**

NH Department of Environmental Services
Hazardous Waste Remediation Bureau
29 Hazen Drive, PO Box 95
Concord, New Hampshire 03302-0095
Contact: Mr. Michael Summerlin, P.E.
603-271-3649
michael.d.summerlinjr@des.nh.gov

Prepared By:
GZA GeoEnvironmental, Inc.
5 Commerce Park North
Suite 201
Bedford, New Hampshire 03110
(603) 232-8765
Ms. Tanya P. Justham
tanya.justham@gza.com
GZA File No. 04.P000213.22

August 2, 2021



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5 Commerce Park North
Suite 201
Bedford, NH 03110
T: 603.623.3600
F: 603.624.9463
www.gza.com



VIA EMAIL

August 2, 2021
File No. 04.P000213.22

Mr. Michael Summerlin, P.E.
New Hampshire Department of Environmental Services
Waste Management Division
29 Hazen Drive
P.O. Box 95
Concord, New Hampshire 03301-0095

Re: Proposed Scope of Work and Budget Estimate
2021 Site Reconnaissance and Maintenance
Troy Mills Landfill Superfund Site
Troy, New Hampshire
NHDES No. 198405082, Project No. 104

Dear Michael:

As you requested, GZA GeoEnvironmental, Inc. (GZA) has prepared this proposed Scope of Work to assist the New Hampshire Department of Environmental Services (NHDES) with 2021 Site reconnaissance and maintenance activities at the Troy Mills Landfill Superfund Site located in Troy, New Hampshire (Site). The proposed Scope of Work has been developed based on our discussions with NHDES and our understanding of the field activities to be performed. The work will be performed in general accordance with our 2019 to 2023 NHDES Environmental Consulting Services Contract as approved by the Governor and Council on June 5, 2019.

SCOPE OF WORK

The following describes the proposed Scope of Work.

TASK 1 – SITE MAINTENANCE

GZA's field representative will perform a Site reconnaissance to observe and document current conditions at the Site and, as necessary, trim overgrown vegetation around wells and hanging into the access roadways. Our field representative will also replace the Troy Mills Landfill Superfund sign on the north gate of the Site. Prior to the Site reconnaissance, GZA will purchase replacement/back up "No Trespassing" signs and appropriate hardware to affix replacement signs, as necessary.

The budget for this task includes eight hours of field time for travel, preparation of an updated Health and Safety Plan, Site reconnaissance and maintenance, and acquiring signs and hardware.



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New Hampshire Department of Environmental Services

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SCHEDULE AND BUDGET ESTIMATE

GZA is prepared to initiate the proposed Scope of Work upon receipt of a Work Scope Authorization.

Billings will be based on accrued time and expenses in accordance with our NHDES Environmental Consulting Services Contract as approved by the Governor and Council on June 5, 2019. The budget estimate to complete the proposed work is **\$1,513.50**. Refer to the attached Work Scope Budget Sheet for a breakdown of the cost estimate by task. This estimate is based on the anticipated Scope of Work outlined above, which represents our present judgment as to the level of effort requested. Actual charges may vary, either upward or downward, depending upon the execution of the work.

GZA greatly appreciates the opportunity to work on this project. If you have any questions regarding the Scope of Work, please do not hesitate to contact Ms. Tanya Justham directly at (603) 493-1548.

Very truly yours,

GZA GEOENVIRONMENTAL, INC.

A handwritten signature in black ink, appearing to read 'Tanya P. Justham'.

Tanya P. Justham
Senior Project Manager

A handwritten signature in black ink, appearing to read 'Claire G. Lund'.

Claire G. Lund, P.E.
Consultant / Reviewer

A handwritten signature in black ink, appearing to read 'Steven R. Lamb'.

Steven R. Lamb, P.G., C.G.W.P
Principal

TPJ/SRL/CGL:jaf

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Attachment: Work Scope Budget Sheet



Work Scope Budget Sheet

WORK SCOPE BUDGET SHEET - Troy Mills

NHDES No.: 198405082
UST Facility No.:
Date of Submittal: 08/02/21
Env-Or 600 Phase Code: GMP

Troy Mills Landfill
Facility Name: Superfund Site
Owner:
Town: Troy, NH
Priority No.:

Mailing Address: NHDES
29 Hazen Drive
P.O. Box 95
Concord, NH 03302-0095

GZA Job No. 04.P000213.22
GZA PM: Tanya Justham

				Overall Breakdown				Breakdown By Class						Assumptions
Description By Task	Contractor	Description	Class Code	Units	Type	Rate	Cost	Eng./Hydro. Services	Lab	Subsurface	Cont. Soil T&D	GW Treatment/Product Recover	Other	
Task 1. Site Maintenance	GZA	Preparation												Assumes time for development of HASP, purchasing materials, travel time, fixing sign, and site walk
		Senior Project Manager	E	2.0	hrs.	\$176.00	\$352.00	\$352.00	--	--	--	--	--	
		Professional Level III	E	8.0	hrs.	\$120.00	\$960.00	\$960.00	--	--	--	--	--	
		Truck	E	1.0	day	\$126.50	\$126.50	\$126.50	--	--	--	--	--	
		Materials (replacement "No Trespassing" signs and hardware for signs, as needed)	E	1.0	nte	\$75.00	\$75.00	\$75.00	--	--	--	--	--	
						Task 1 Total:	\$1,513.50	\$1,513.50	\$0	\$0	\$0	\$0	\$0	
TOTAL PROPOSED:							\$1,513.50	\$1,513.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	

Env-Or 600 Phase Code
IRA - Initial Response Action
FPR - Free Product Removal
ISC - Initial Site Characterization
SIR - Site Investigation/Reporting
RAP - Remedial Action Plan
RPI - Remedial Plan Implementation
GMP - GW Monitoring/Permits

Class Codes:
E = Eng./Hydrogeology Services
L = Laboratory Services
X = Subsurface Explorations
S = Cont. Soil Treatment/Disposal
G = GW Treatment/Product Recovery
O = Other

Comments: