

January 25, 2023

Mr. Lee Pavone, P.E.
Senior Mechanical Engineer
School Facilities Management Dept.
Yonkers Public Schools
One Larkin Center – 3rd Floor
Yonkers, New York 10701

Re: Reimbursables Fee Amendment Proposal

Fuel Tank Replacement and Other Improvements Project

Dear Mr. Pavone:

H2M has proposals for "Additional Services and Reimbursables" that exceed the \$17,500 fee which was designated in Table 3.01, Part 3.02 of the original RFP. We are requesting an amendment of \$24,548.20 to raise the "Additional Services and Reimbursables" fee from \$17,500.00 to \$42,048.20 to perform the required work in the attached proposals. Please find a breakdown of all required reimbursable services, along with their associated fees, in Table 1 below.

Table 1 – Reimbursable Services		
Service	Company	Fee
Site Survey – Option 2	Badey & Watson	\$26,500.00
Soil Borings & Geotechnical Analysis	Whitestone Associates	\$ 7,500.00
Environmental – Hazardous Material Sampling	H2M	\$ 4,002.00
Environmental – Hazardous Material Testing	H2M	\$ 1.026.20
Environmental – Hazardous Material Abatement Design	H2M	\$ 3.020.00
Total Reimbursables Fee Incurred By H2M		\$42,048.20

If you have any questions or comments, please do not hesitate to contact the undersigned at (631) 756-8000 extension 1615.

Sincerely, H2M architects + engineers	\$ 24,548.20	- FOR FITHLE ADD SERVICES AND REIMBURSABLES
	\$34,048.20	-PHINTILL
Jonathan Muratore, P.E., C.P.D. Associate, Department Manager - Plu	mbing and Fire Protection	- TESTING - SHIPPING
Proposal Agreed and Accepted by:		REVIEWED BY
Name	Date	LEE PAVONE
Title	_	2/9/2023

X:\YPSD (Yonkers Public Schools)\YPSD 2201 (Fuel Tank Replacement and Other Improvements)\00-ProjectAdmin\Reimbursables Ammendment\Reimbursables Proposal.docm

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APPENDIX A - ENVIRONMENTAL BUDGETARY CALCULATION:

Please find H2M's Not-to-Exceed (NTE) Cost breakdown for environmental sampling, testing, and the creation of abatement plans listed below. Please also find H2M's rate schedule from the 2022 Environmental Contract with YPS attached, along with H2M's Laboratory Testing unit price schedule, attached below. Please note that the prices below only reflect the cost for one inspection. In the event that additional testing is required in the future, the prices below shall be updated to reflect the additional time required.

Hazardous Materials Survey (Asbestos, Lead, Non-Liquid, PCB, Universal Waste inventory)

- Dept. Manager Management Planner 1 hr @ \$192/hr = \$192
- Sr. Proj. Scientist 1 Project Manager 1 4 hrs @ \$136/hr = \$544
 Includes QA/QC and review of AHERA.
- Proj. Scientist 1 10 hrs @ \$126/hr = \$1,260
 - o Includes travel time & COC.
- Staff Scientist 1 10 hrs @ \$125/hr = \$1,250
 - Includes travel time & COC.
- Proj. Scientist 1 6 hrs @ \$126/hr = \$756
 - Report compilation.
- Total NTE Amount for Haz. Materials Survey: \$4,002.00

Laboratory Testing - 5 Day TAT

- Samples PLM Fri 198.1 18 samples at \$10.00 each = \$180.00
- Samples PLM NOB 198.6 8 samples at \$20.00 each = \$160.00
- Samples TEM 198.4 8 samples at \$41.00 each = \$328.00
- Samples Lead AAS samples 8 samples at \$9.15 each = \$73.20
- Samples Non-Liquid PCB samples 3 samples at \$95.00 each = \$285.00
- Total NTE Amount for Laboratory Testing: \$1026.20

DOL Design and Drawings for SED Approval

- Discipline Director Principal 2 hrs @ \$300/hr = \$600
 - Includes stamping SED drawing.
- Dept. Manager Management Planner 1 hr @ \$192/hr = \$192
- Sr. Environmental Scientist 1 Management Planner 1 2 hrs @ \$192/hr = \$384
 Includes QA/QC.
 - Sr. Proj. Scientist 1 Project Manager 1 8 hrs @ \$136/hr = \$1,088
 - o Includes creation of specifications.
- Proj. Scientist 1 6 hrs @ \$126/hr = \$756
 - Drafting of abatement plan using AutoCAD.
- Total Not-to-Exceed (NTE) Amount for Haz. Materials Survey: \$3,020.00



LABORATORY TESTING UNIT PRICES	
UNIT PRICE #1: SAMPLE ANALYSIS PLM 198.1 FRIABLE STANDARD 5 day TAT (Including Delivery and Pick Up to Lab)	\$10/SAMPLE
UNIT PRICE #2: SAMPLE ANALYSIS PLM 198.1 FRIABLE STANDARD 48-HOUR TAT (Including Delivery and Pick Up to Lab)	\$11/SAMPLE
UNIT PRICE #3: SAMPLE ANALYSIS PLM 198.1 FRIABLE 12-HOUR TAT (Including Delivery and Pick Up to Lab)	\$17/SAMPLE
UNIT PRICE #4: SAMPLE ANALYSIS PLM 198.1 FRIABLE RUSH 3 HOUR TAT (Including Delivery and Pick Up to Lab)	\$28/SAMPLE
UNIT PRICE #5: SAMPLE ANALYSIS PLM NOB 198.6 STANDARD 5 day TAT (Including Delivery and Pick Up to Lab)	\$20/SAMPLE
UNIT PRICE #6: SAMPLE ANALYSIS PLM NOB 198.6 prep fee for samples prepped but not analyzed	\$10/SAMPLE
UNIT PRICE #7: SAMPLE ANALYSIS PLM NOB 198.6 STANDARD 48-HOUR TAT (Including Delivery and Pick Up to Lab)	\$24/SAMPLE
UNIT PRICE #8: SAMPLE ANALYSIS PLM NOB 198.6 12-HOUR TAT (Including Delivery and Pick Up to Lab)	\$no bid/SAMPLE
UNIT PRICE #9: SAMPLE ANALYSIS PLM NOB 198.6 RUSH 3 HOUR TAT (Including Delivery and Pick Up to Lab)	\$no bid/SAMPLE
UNIT PRICE #10: SAMPLE ANALYSIS TEM NOB 198.4 STANDARD 5 day TAT (Including Delivery and Pick Up to Lab)	\$41/SAMPLE
UNIT PRICE #11: SAMPLE ANALYSIS TEM NOB 198.4 STANDARD 48-HOUR (Including Delivery and Pick Up to Lab)	\$48/SAMPLE
UNIT PRICE #12: SAMPLE ANALYSIS TEM NOB 198.4 12-HOUR TAT (Including Delivery and Pick Up to Lab)	\$no bid/SAMPLE
UNIT PRICE #13: SAMPLE ANALYSIS TEM NOB 198.4 RUSH 3 HOUR TAT (Including Delivery and Pick Up to Lab)	\$no bid/SAMPLE
UNIT PRICE #14: SAMPLE ANALYSIS FOR VERMICULITE (ELAP METHOD 198.8) 2 WEEK TAT (Including Delivery to and Pick Up at Lab)	\$317/SAMPLE
UNIT PRICE #15: SAMPLE ANALYSIS FOR VERMICULITE (ELAP METHOD 198.8) 1 WEEK TAT (Including Delivery to and Pick Up at Lab)	\$356/SAMPLE
UNIT PRICE #16: SAMPLE ANALYSIS PCM 24 HOUR TAT	\$10/SAMPLE
UNIT PRICE #17: SAMPLE ANALYSIS PCM RUSH 3 HOUR TAT	\$17/SAMPLE
UNIT PRICE #18: SAMPLE ANALYSIS TEM AIR SAMPLES 24 HOUR TAT	\$73/SAMPLE
UNIT PRICE #19: SAMPLE ANALYSIS TEM AIR SAMPLES RUSH 3HOUR TAT	\$414/SAMPLE

Mr. Lee Pavone, P.E. Yonkers Public Schools January 25, 2023 Page 4 of 4



UNIT PRICE #20: SAMPLE ANALYSIS FOR MOLD – SPORE TRAP 48 HOUR TAT	\$31/SAMPLE
UNIT PRICE #21: SAMPLE ANALYSIS FOR MOLD – DIRECT EXAM 48 HOUR TAT	\$31/SAMPLE
UNIT PRICE #22: SAMPLE ANALYSIS FOR MOLD – CULTURAL SWAB 10 DAY TAT	\$147/SAMPLE
UNIT PRICE #23: SAMPLE ANALYSIS PCB BULK CAULKING 5 DAYS TAT	\$95/SAMPLE
UNIT PRICE #24: SAMPLE ANALYSIS PCB BULK CAULKING 48 HOUR TAT	\$146/SAMPLE
UNIT PRICE #25: SAMPLE ANALYSIS PCB SOIL 5 DAYS TAT	\$95/SAMPLE
UNIT PRICE #26: SAMPLE ANALYSIS PCB SOIL 48 HOUR TAT	\$146/SAMPLE
UNIT PRICE #27: XRF EQUIPMENT RENTAL	\$no bid/4 HOUR
UNIT PRICE #28: SAMPLE ANALYSIS LEAD PAINT CHIPS 5 day TAT	\$9.15/SAMPLE
UNIT PRICE #29: SAMPLE ANALYSIS LEAD PAINT CHIPS 48 HOUR TAT	\$9.65/SAMPLE
UNIT PRICE #30: SAMPLE ANALYSIS LEAD PAINT CHIPS RUSH 4 HOUR TAT	\$24.05/SAMPLE
UNIT PRICE #31: SAMPLE ANALYSIS LEAD PAINT CHIPS 5 day TAT	\$9.15/SAMPLE
UNIT PRICE #32: SAMPLE ANALYSIS LEAD WIPE 48 HOUR TAT	\$9.65/SAMPLE
UNIT PRICE #33: SAMPLE ANALYSIS LEAD WIPE RUSH 4 HOUR TAT	\$24.05/SAMPLE
UNIT PRICE #34: SAMPLE ANALYSIS LEAD AIR 48 HOUR TAT	\$9.65/SAMPLE
UNIT PRICE #35: SAMPLE ANALYSIS LEAD AIR RUSH 4 HOUR TAT	\$24.05/SAMPLE
UNIT PRICE #36: SAMPLE ANALYSIS MERCURY IN FLOORING STANDARD TURNAROUND	\$87/SAMPLE

PART 5

SCHEDULE "B" COST PROPROSAL

Professional Environmental/Engineering Services and Hazardous Materials Project Monitoring

Direct Salaries, list of all levels and titles of personnel <u>anticipated</u> to be employed under this contract. The Project Monitor rates include all supervision time in the hourly rate. The District will not pay a separate rate for an individual to supervise the work of the project monitor as the project monitor should be experienced and able to function without daily supervision. There may be an exception to this in the event of a problem requiring additional services and these would be requested by the District. The list will include current direct hourly wages being paid for each discipline and also show proposed multipliers. These rates are proposals. Titles to be considered shall include but not be limited to:

Category	Ave. Direct Hourly Rate	Inc. Direct Personnel Multiplier 2.68	Ave. Hourly Rate Charged (inc. O&P)
Principal	\$_100.00	<u>\$_172.00</u>	\$_300.00
Engineer (PE)	\$_75.90	\$_206.45	\$_227.25
Project Manager	\$ <u>45.45</u>	<u>\$_123.62</u>	\$_136.00
Management Planner	\$64.15	\$_174.49	\$_192.00
Asbestos Inspector	\$_42.05	\$ <u>114.38</u>	\$126.00
Project Monitor	\$_40.40	\$_109.89	\$_121.00
A/E Technicians	\$_41.70	<u>\$ 113.42</u>	<u>\$_125.00</u>
CAD Operations	\$_40.00	\$_108.80	<u>\$119.75</u>
Cost Estimator	\$_48.70	\$ <u>132.46</u>	\$145.75
Clerical Support	\$29.00	\$_78.88	\$87.00
Courier (Lab)	\$_24.45	\$66.50	\$ 73.25

Proposer may include additional sheets, if necessary

BADEY & WATSON Surveying & Engineering, D.P.C.

Proposal

To:

Christopher R. Gale, H2M architects + engineers

From:

Stephen R. Miller, L.S.

CC:

Q13788_R01.docx

Date:

July 28, 2022, Revised September 16, 2022, Revised September 23, 2022

Re:

Request for Professional Land Surveying Services – Yonkers Middle/High School



Following is our proposal to provide the land surveying and mapping services that you require for the Yonkers Middle/High School in the City of Yonkers, Westchester County, New York. Thank you for the opportunity to present it.

WHAT WE UNDERSTAND

We understand that H2M is representing the Yonkers School District regarding work at the Middle /High School Campus on Hillcrest Avenue in The City of Yonkers. In support of that effort, you require a combined Boundary and Topographic Survey. Toward that end you have prepared documents entitled "Request for Professional Land Surveying Services" (RFP) detailing all of the information you need on the maps, the receipt of which we acknowledge.

We understand that there will be 2 options for the survey work. Option I will include a full Boundary and Topographic Survey of the "Site Area" (entire school campus). Option 2 will include a Boundary and Topographic Survey of only the "Project Area, with only a Boundary Survey of the remaining "Site Area". The Areas are shown on map attached to the RFP.

WHAT WE PROPOSE TO DO

We propose to conduct a detailed Boundary and Topographic survey of the school campus based on one of the 2 options. The chosen surveys will meet or exceed all of the requirements of the "Land Survey Requisition" that you provided.

For clarification, underground utilities will be shown to the extent that they can be located from surface evidence, record drawings that are provided by you and the School District, other municipalities and utility companies and from an underground utility investigation and mark out by an outside consultant.

Toward that end, we will contact the organization "U Dig New York" and obtain a "Design Ticket". As a result of obtaining a Design Ticket, "U Dig New York" will provide a list and contact each of its members registered as having facilities in the area. Each member will, in turn, contact us, and either provide record drawings or stripe their facilities on the ground surface in the public rights-of-way. We will locate any striping as part of our survey. All information obtained will be plotted on our map and fit to any surface evidence or striping.

Additionally, we will retain the services of an outside underground utility consultant to mark out and supplement the location of sub-surface utilities in the survey area(s) utilizing standard electronic equipment and methods. Again, any striping will be located and fit to surface evidence.

www.Badey-Watson.com

Final deliverables will be provided in AutoCAD Civil 3d (2019) and in PDF format.

WHEN WE WILL DO IT

We can begin work within 5 business days of authorization. We estimate that the survey and delivery of final mapping will be completed in a total of 40 business days from authorization, regardless of which option is requested.

WHAT IT WILL COST

The fee that we will charge is shown in the table that follows:

OPTION	LIMIT	FEE
1	"Site Area" (Full Boundary and Topo)	\$34,850.00
	"Project Area" (Boundary and Topo)	
2	and	\$26,500.00
	"Site Area" (Boundary only for area outside Project)	

The stated fees are based on our obligation to compensate our field personnel at Prevailing Wage Rates Consulting Engineer, Westchester County).

These fees include the cost to retain an outside utility consultant. The fee for Option 2 includes the utility investigation/markout for ONLY the Project Area.

INVOICING & PAYMENT

You will be invoiced for the survey when it is completed. Our terms are Net 30.

AUTHORIZATION

You may authorize the work by initialing the table below to indicate what is being authorized, signing the place provided, and returning the signed proposal page to us. A retainer is not required. The signed page may be scanned and emailed to NTompkins@Badey-Watson.com.

Alternatively, and subject to review, your standard contract will be considered, provided it makes appropriate reference to this proposal.

This proposal is subject to change if not accepted within 60 days of the date hereof.

INSURANCE

We represent that we carry all required insurance coverage including Workman's Comp, Unemployment and Vehicular Liability Insurance, as well as General and Professional Liability Coverage. Insurance Certificates will be provided upon request.

BUSINESS STATUS

We represent that we are a Design Professional Service Corporation (DPC) duly registered with the State of New York and authorized to practice Land Surveying and Professional Engineering by the NYS Department of Education. We are a Women Owned Business certified by the State and City of New York and the NY-NJ Port Authority. We are a Disadvantaged Business Enterprise, for "Land and Topographic Surveying & Mapping (except Geophysical), and Subdivision; and Computer Design Drafting (CADD) Services" certified by the New York State Unified Certification Program (NYSUCP).



We were established in 1973 and have been in the full-time practice of Land Surveying since. We have completed well over 25,000 projects focused primarily on surveying. Our expertise covers a broad range of the profession both geographically (Urban, Suburban & Rural) and technically (land surveying, topographic surveying & mapping, geodetic control, terrestrial LIDAR, construction layout, etc.).

We added Professional Engineering in 1986. Our experience in this field is in Civil Engineering and includes minor roadway design, sanitary and stormwater sewer design, including preparation of SWPPP's, and commercial and residential site planning. We invite you to visit our website www.Badey-Watson.com where you can learn more about our firm.

CONCLUSION

We trust the foregoing is complete, understandable and responsive to your request. If it is not, or if you require anything more, please do not hesitate to contact me. Again, thank you for considering us for this project. Regardless of your decision, we wish you every success with it.

Yours truly,

BADEY & WATSON,

Surveying & Engineering, DPC

by

Stephen R. Miller, L.S.

The surveying services described above are authorized under the terms specified herein. The survey(s) being authorized is indicated by my initials in the following table.

OPTION	LIMIT	FEE	AUTHORIZATION Please Initial
1	"Site Area" (Full Boundary and Topo)	\$34,850.00	
2	"Project Area" (Boundary and Topo) and "Site Area" (Boundary only for area outside Project)	\$26,500.00	

H2M	
ov .	, 2022
	Date
	_
Please print name and title of person signing	





30 INDEPENDENCE BOULEVARD SUITE 250 WARREN, NJ 07059 908.668.7777 whitestoneassoc.com

PROPOSAL

October 7, 2022

via email

H2M ARCHITECTS & ENGINEERS

538 Broad Hollow Road Fourth Floor East Melville, New York 11747

Attention:

Scott Lehn, P.E.

Department Manager

Regarding:

LIMITED GEOTECHNICAL INVESTIGATION

YONKERS MIDDLE/HIGH SCHOOL - PROPOSED IMPROVEMENTS

150 ROCKLAND AVENUE

YONKERS, WESTCHESTER COUNTY, NEW YORK WHITESTONE PROPOSAL NO.: PRY27127G.J22

Dear Mr. Lehn:

Whitestone Associates Engineering & Geology NY, PLLC in conjunction with Whitestone Associates, Inc. (collectively, Whitestone) is pleased to submit this proposal to conduct a limited geotechnical investigation at the above-referenced site. This proposal is based on information provided by H2M Architects & Engineers (H2M) including the September 30, 2022 Request for Proposal (RFP) and Boring Location Plan prepared by H2M, email correspondence, and aerial photography available from GoogleMaps website.

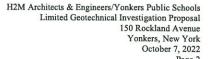
PROJECT DESCRIPTION

The subject site located at 150 Rockland Avenue in Yonkers, Westchester County, New York currently houses the Yonkers Middle/High School including two buildings, athletic fields, and associated pavements, landscaping, and utilities. The proposed construction will include two 25,000-gallon aboveground fuel tanks and associated site retaining walls that will be supported on conventional shallow foundations. No new buildings, additions, stormwater management areas, or pavements are anticipated for redevelopment. Proposed site grading has not been provided. Whitestone anticipates that the redevelopment areas will require maximum cuts/fills on the order of three feet to five feet.

SCOPE OF SERVICES

Whitestone's Geotechnical Services Division will conduct a subsurface soils investigation that will meet the requirements of the RFP and prepare a summary report of findings and recommendations for foundation design, earthwork, and soil re-use options. Specifically, Whitestone's proposed limited geotechnical investigation and summary report will include the following items/tasks:

Other Office Locations:





- advancing two soil borings to a depth of up to 25 feet below ground surface (fbgs), or refusal, with a minimum of 15 feet of suitable bearing material (maximum boring depths of 50 fbgs) at or near the requested boring locations;
- identifying pertinent physical and engineering characteristics of the subsurface materials encountered during sampling and testing;
- conducting laboratory analyses on representative soil samples specified upon evaluating the subsurface conditions encountered and most likely including washed gradations, Atterberg limits determinations, and moisture content tests;
- providing recommendations for the type (or types) of foundation suitable for the proposed structures including design bearing capacities, seismic Site Class derived from Standard Penetration Testing, liquefaction potential, bearing depths, and settlement estimates;
- providing lateral earth pressure parameter recommendations to assist with retaining wall design,;
- discussing groundwater and bedrock levels (if encountered) at the time of the investigation and the potential impact on the proposed construction;
- providing recommendations for earthwork considerations during construction including the suitability of on-site materials for re-use, anticipated filling operations, and the availability of local materials; and
- providing recommendations for additional investigation, if warranted.

Whitestone's proposed field investigation and laboratory program will be supervised by a Whitestone engineer/geologist who will lay out boring locations, observe site and surrounding conditions, direct sampling programs, observe subsurface conditions, and classify the subsurface materials encountered. The results of the investigation will be summarized in a report prepared by a Professional Engineer licensed in the state of New York.

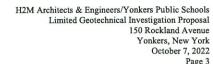
PRIVATE UTILITY MARK-OUT

Whitestone will make the public utility one call and request a mark-out, however, public-utility locating services typically do not locate and mark underground utilities on private property. If authorized, Whitestone will engage a private utility locator to identify and mark detected underground utilities in the vicinity of the on-site testing locations in an effort to reduce the risk of damaging underground utilities. The location of on-site private underground utilities will be identified with electromagnetic and/or other geophysical survey equipment in the vicinity of the test locations, and markings will be made on the ground surface with spray paint or flags.

PLANNING ASSUMPTIONS

Whitestone assumes free access will be granted to the subject property for the duration of the project. The borings must be accessible to a track-mounted drill rig during business hours of 8:00 AM to 5:00 PM Monday through Friday. Whitestone's cost proposal assumes utilizing non-union labor.

Whitestone will coordinate a mark-out of on-site public utilities, and if authorized, engage a private utility locator, however, the site owner must establish all private utilities. Whitestone assumes no responsibility for the location of or damage to private underground utilities not clearly marked by the site owner prior to commencement of site services.





Soil borings will be backfilled once with excavated soil and soil borings in pavement areas (not anticipated) will be restored surficially with asphalt cold patch, as appropriate. Costs for repaving test locations or repairing areas disturbed by the field investigation are not included in this proposal. The owner should anticipate some settlement at test locations, and future maintenance may be required. Excess soil will remain on site (either mounded at testing locations or placed at a staging area designated by the site owner) or can be drummed at an additional cost, if requested by the client. Whitestone assumes no responsibility for damage resulting from future settlement at backfilled test locations.

Unless otherwise requested by the client, all soil samples will be disposed 60 days following completion of field investigation efforts.

This proposal is based on the assumption that conditions suitable for shallow foundation design recommendations will be encountered within the exploration depths proposed. If marginal or unsuitable conditions are encountered, the exploration program may be revised to include deeper tests and/or additional investigation and analysis may be recommended at an additional cost. If possible, Whitestone will attempt to make necessary revisions to the exploration program during the site investigation.

COST PROPOSAL

Whitestone will conduct the limited geotechnical services outlined above for the pricing below, which includes an allowance for reimbursable expenses:

LIMITED GEOTECHNICAL INVESTIGATION:

\$ 6,250.00

PRIVATE UTILITY MARK-OUT (if requested):

\$ 1,250.00

Additional consultation or engineering services including attendance at meetings, participation in conference calls, preparation of supplemental correspondence, and/or presentation of budgetary cost projections not specified and requested by the client will be billed in addition to the pricing summarized above.

This proposal is subject to the Terms and Conditions of our December 4, 2017 Agreement Between H2M Architects & Engineers and Whitestone Associates, Inc. for Subcontractor Services in Connection with Miscellaneous Projects. Any additional services or out-of-scope work items will be confirmed in writing and invoiced in accordance with Whitestone's Professional Services Rate Schedule (copy attached) or a supplemental quotation.

Whitestone appreciates the opportunity to present a proposal for this project and looks forward to being of service to H2M Architects & Engineers and Yonkers Public Schools. Please contact us with any questions regarding this proposal.

Sincerely,

WHITESTONE

Mudar Khantamr, P.E.

Associate

Laurence W. Keller, P.E.

Vice President

MK/ri

L:\Proposal Folders\2022\PRY27127G.J22\Proposals and Contracts\Yonkers-NY-LimGI (27127G.J22).docx

Enclosures Copy:

Jonathan R. Muratore, P.E., H2M Architects & Engineers Joshua Itzler, E.I.T., H2M Architects & Engineers



H2M Architects & Engineers/Yonkers Public Schools Limited Geotechnical Investigation Proposal 150 Rockland Avenue Yonkers, New York October 7, 2022 Page 4

ACCEPTED:

H2M ARCHITECTS & ENGINEERS

By:		
	(Signature)	
	(Print Name)	
Title:		
Date:		
Please in	nitial services authorized:	
	Limited Geotechnical Investigation	
	Private Utility Mark-Out	



PROPOSAL SOILS INVESTIGATION YONKERS PUBLIC SCHOOLS FUEL TANK REPLACEMENT AND OTHER IMPROVEMENTS H2M PROJECT NO.: YPSD 2201

ITEM NO.	<u>DESCRIPTION</u>	PRICE
ITEM 1	LUMP SUM price for Mobilization and De-mobilization	
	LUMP SUM Five Hundred Dollars	\$_500.00
ITEM 2	Price per linear foot of soil boring with samples taken obtained by the Standard Penetration Test Method and blow counts reported in accordance with ASTM D-1586.	
	UNIT PRICE PER L.F. \$80.00 (Approximate quantity 50 L.F.)	
	TOTAL PRICE \$ Four Thousand Dollars (Approximate quantity 50 L.F.)	\$_4,000.00
ITEM 3	LUMP SUM price for the preparation of a Soils Investigation Report.	
	LUMP SUM One Thousand Seven Hundred and Fifty Dollars	\$ 1,750.00
TOTAL (SUM O	FITEMS 1. 2 & 3) Six Thousand Two Hundred and Fifty Dollars	\$_6,250.00
AUTHORIZED SIGNATURE:	Jake DA	TE:10/7/2022
TITLE: Vice Pres	ident	
COMPANY NAM	E: Whitestone Associates Engineering & Geology NY, PLLC	
COMPANY ADDI	RESS:_30 Independence Boulevard, Suite 250, Warren, New J	lersey 07059
TELEPHONE NO:	908-668-7777	

^{*} If requested, Whitestone will conduct the Private Utility Mark-Out for the cost of \$1,250.00.



PROFESSIONAL SERVICES RATE SCHEDULE - 2022

Executive (President or Vice President)	\$ 295.00/hour
Senior Associate	\$ 250.00/hour
Associate	\$ 225.00/hour
Expert Witness Testimony	\$ 350.00/hour
Senior Professional Engineering Manager	\$ 205.00/hour
LSRP/LSP/LEP	\$ 205.00/hour
Project Manager	\$ 195.00/hour
Professional Engineer	\$ 195.00/hour
PCA Manager	\$ 195.00/hour
Senior Professional Geologist	\$ 185.00/hour
Associate Project Manager	\$ 175.00/hour
Professional Geologist	\$ 175.00/hour
Environmental Engineer	\$ 160.00/hour
Geotechnical Engineer	\$ 160.00/hour
Environmental Specialist/Scientist	\$ 140.00/hour
Geologist	\$ 130.00/hour
Project Engineer	\$ 125.00/hour
Asbestos or Lead Paint Inspector	\$ 125.00/hour
Wetlands Scientist	\$ 115.00/hour
ICC/DCA Inspector	\$ 115.00/hour
Environmental Technician	\$ 95.00/hour
Staff Engineer/Inspector	\$ 95.00/hour
Technical Assistant	\$ 90.00/hour
CADD Operator/Draftsman	\$ 85.00/hour
Project Coordinator	\$ 80.00/hour
Administrative Assistant	\$ 60.00/hour
Clerical Assistant	\$ 50.00/hour
Travel/Mileage	\$ 0.625/mile + tolls

Notes:

- 1. Mileage reimbursement subject to change based upon IRS standard mileage reimbursement rate.
- Additional project-specific equipment, materials, and/or laboratory analyses or subcontracted services will be quoted on a case-by-case basis.
- 3. All rates are billed portal-to-portal.
- 4. Projects located greater than 100 miles from a Whitestone office may be subject to per diem expenses.
- 5. Construction phase testing and inspection services are subject to a four-hour minimum charge per day.