



09/20/2021

Addendum 1

RFP for Stone Road Pile and Lagging Wall Project

This RFP is being issued to answer technical questions and answers, clarifications from the pre-bid meeting, update the pricing page, drawings, and publish the pre-bid sign in sheet.

1. On the plan sheet, the wall detail indicates 45' long piles. In the notes, it's stated bedrock is 10-13' below grade, a rock socket of 12', and 2' height above road grade to accommodate guardrail. Using the lengths expressed in the notes, the piles would be approximately 24' to 27' in length rather than 45' in length. If piles are 25' average in length, we'd have 27 piles. If piles are 45' average in length, we'd have 15 piles. These differences are major when it comes to construction costs. Please indicate if we should bid 45' piles or 25' piles approximately.
 - A) There will be 15 piles at 45 feet in length. The bedrock depth on the details sheet was a misprint. In the event bedrock depths are shallow, 1/3 of the pile length or at least 12 feet shall be embedded in bedrock.
2. There is no rock type called out. Is there any information with regards to the type and hardness of rock? It would be helpful to know if we should bid for shale production or sandstone production. These differences are major when it comes to construction costs.
 - A) A Log of the Test boring for the existing wall will be attached to this addendum.
3. Will testing be required, and if so how often?
 - A) No testing is required.
4. Will painting be required, and if so please show provide specs?

A) Section 3.02.02: The piles shall be painted gray with BAR-RUST 231 (or equal), a multi-purpose epoxy mastic.

5. Will guard rail be welded to the piles?

A) The guardrail will be attached to the piles, either by bolting or welding.

6. What is the city's intent on the sewage line laying on and across the road at the slip?

A) The sewer line will need to pass through the wall. A piece of lagging will need a 12-inch diameter sleeve to allow the sewer line to pass through.

CITY OF CHARLESTON
ADDENDUM ACKNOWLEDGEMENT FORM

By signing below and submitting with my bid response, our team acknowledges receipt of Addendum #1 pertaining to the **Stone Road Pile and Lagging Wall Project**, which was issued on September 20, 2021.

Authorized Bidder's Signature

Title

Printed/Typed Bidder's Name

Date

Company Name

LOG OF TEST BORING

CLIENT City of Charleston **BORING NO.** B - 2
PROJECT Landslide Along Stone Road - Charleston, West Virginia **DATE START** 11/6/02
BORING LOCATION As Shown on Plan **DATE COMP.** 11/6/02
ELEVATION REF. None Available **ORDER NO.** _____

ELEV. FT.	DEPTH FT.	DESCRIPTION OF MATERIALS	SAMPLE				
			NO.	TP	DEPTH	BLOWS 6"	REC.
	0.0	0.3 Asphalt.					
	0.3	0.7 Crushed Aggregate.					
	1.0	Brown to dark gray sandy clay, 4.0 with rock fragments (fill), moist, medium stiff.	1	ss	0.4' - 1.9'	4-4-4	5"
	5.0	Orangish tan to gray silty clay, 5.0 with sand and sandstone fragments, moist, medium stiff.	2	ss	5.0' - 6.5'	4-4-4	6"
	10.0	Orangish brown to gray sandy 5.0 clay, with sandstone fragments, moist, stiff.	3	ss	10.0' - 11.5'	3-4-6	18"
	15.0	Gray weathered 3.0 sandy shale, soft to medium tough.	4	ss	15.0' - 16.5'	36-50/4"	10"
	18.0	Gray 6.0 weathered sandstone, hard to very hard.					
	24.0	Auger Refusal @ 24.0 Feet. Boring Completed.					

GENERAL NOTES DRILLER <u>F. Rose</u> RIG NO. <u>CME-55</u> RIG TYPE <u>Truck</u> METHOD <u>HSA/SS</u>	AMERICAN GEOTECH, INC. Geotechnical, Environmental, & Testing Engineers 601 Ohio Avenue Charleston, WV 25302 (304) 340-4277	WATER LEVEL OBSERVATIONS IMMEDIATE <u>NW</u> FT. AT COMPLETION <u>NW</u> FT. AFTER <u>BP</u> HRS. <u>NW</u> FT. WATER USED IN DRILLING <u>No</u> FT.
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Pre-bid Sign In for Stone Road Retaining Wall

Name	Company	Address	Phone	Email
1 Joe Rose	City of Charleston	114 Dickinson St, Charleston, WV 25301	304.348.8000	joesph.rose@cityofcharleston.org
2 Aaron Morris	City of Charleston	114 Dickinson St, Charleston, WV 25301	304.348.8000	aaron.morris@cityofcharleston.org
3 Mark Stolle	Foster	Scott Depot WV	304.206.7808	Mark @fostersupply.com
4 BRAD WISEMAN	WISEMAN EXCAVATING	515 WISEMAN FARMS RD LIBERTY WV 25124	304.552.2016	WISEMAN FARM@aol.com
5 Eric Gregory	Rock Force	2105 Big Sandy Creek Rd Amma WV 25005	304.678.7079	Eric.Gregory@mcinw.com
6 ERIC ROSEN	Ohio-West Virginia Excavating	56461 Ferry Landing Rd. Shadyside, OH 43947	740-676-7444	owv@owvexcavating.com
7 Tom Lucky	RK Construction	47 Omers Dr. Franketown, WV 26043	301-264-5454	tom.lucky@rkconstructioncompany.com
8 DERRICK SEARS	FOSTER SUPPLY	PO Box 488 SCOTT DEPOT WV 25560	304-553-6565	dsears@fostersupply.com
9 BRUNN B	GREENHILL RESTAURANT	4437 RILEY ROAD WHITE OAK DR. FOLEY, WV 25271	304-964 0983	BRUNN.B@GSI-US
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