

ORDERED BY: \_\_\_\_\_

## LABORATORY TESTING ORDER

RECEIVED BY AEG LAB: DATE: \_\_\_\_\_ INITIALS: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

COMPANY NAME: \_\_\_\_\_

COMPANY ADDRESS: \_\_\_\_\_

 <b>American Engineers Group, LLC</b> 5095 Ritter Road, Suite 110 Mechanicsburg, PA 17055 Phone: (717) 920-7005				<b>LABORATORY TESTING ORDER</b>																																							
<b>AEG Project No.</b> <b>Client Project No.</b> <b>Project Name:</b> <b>Prepared By:</b> <b>Date:</b> 10/15/2024				<b>COMPANY NAME:</b> _____ <b>COMPANY ADDRESS:</b> _____																																							
<b>BORING NO.</b>	<b>STATION/ OFFSET</b>	<b>DEPTH</b>	<b>SAMPLE NO.</b>	<b>FULL CLASSIFICATION SERIES (SIEVE/HYDROMETER)</b> (ASTM D2487, D2246)		<b>ATTERBERG LIMITS w/ MOISTURE</b> (ASTM D2487, D2246)		<b>MOISTURE CONTENT</b> (ASTM D2216, AASHTO T 265)		<b>SIEVE ANALYSIS WITHOUT HYDROMETER</b> (ASTM D422, AASHTO T 88)		<b>SIEVE ANALYSIS WITH HYDROMETER</b> (ASTM D422, AASHTO T 88)		<b>D50 SIEVE ANALYSIS</b> (ASTM D422, AASHTO T 88)		<b>ATTERBERG LIMITS</b> (ASTM D438, AASHTO T 89, T 90)		<b>SPECIFIC GRAVITY</b> (ASTM D1557, AASHTO T 180)		<b>STANDARD PROCTOR</b> (ASTM D698, AASHTO T 99, PTM 106)		<b>MODIFIED PROCTOR</b> (ASTM D1557, AASHTO T 180)		<b>CALIFORNIA BEARING RATIO (CBR)</b> (ASTM D1883, AASHTO T 193) (specify surcharge in lbs.)		<b>DIRECT SHEAR</b> (ASTM D3080, AASHTO T 236)		<b>UNCONFINED COMpressive STRENGTH OF SOIL</b> (ASTM D2166, AASHTO T 208) (Specify unit weight if remolded)		<b>UNCONFINED COMpressive STRENGTH OF ROCK</b> (ASTM D7012, Method C)		<b>WITH PHOTOGRAPH</b> (ASTM D7012, Method C)		<b>UNCONFINED COMpressive STRENGTH OF ROCK</b> (ASTM D7012, Method C)		<b>WITHOUT PHOTOGRAPH</b> (ASTM D2435, AASHTO T 216)		<b>CONSOLIDATION</b> (ASTM D2435, AASHTO T 216)		<b>CHEMICAL SERIES OF SOIL</b> (Specify the test methods desired for Sulfate & Chloride tests)		<b>CHEMICAL SERIES OF WATER</b> (Specify the test methods desired for Sulfate & Chloride tests)	
				Surcharge	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.	Unit Wt.							
Approximate minimum quantities of soil required for testing				Total 500g moist (minimum)				100g	(1)	(1)	65 lb dry (100 lb moist)	500 g dry passing #5	Shelby Tube	N/A	N/A	Shelby Tube	500 g dry passing #10 Sieve	600 ml																									

(1) Depends on Method; A &amp; B: 35 lb dry (= 50 lb moist), or Method C: 65 lb dry (=100 lb moist)

(2) Provide the visual/field classification of the soil/rock samples, if possible.

(3) Payment for lab testing is due within 30 days of invoice date. See the Laboratory Terms and Conditions below before submitting samples.

Last Updated January 2024

**AEG Laboratory Terms and Conditions**

- American Engineers Group, LLC (AEG) will provide the requested laboratory tests in a complete, timely, and professional manner, in accordance with applicable ASTM, AASHTO, and/or PTM standards. AEG performs testing in accordance with the requirements of our AASHTO resource certification.
- AEG will not perform testing without written authorization. A laboratory testing order form will be considered written authorization unless otherwise instructed.
- AEG is not responsible for proper identification of the origin of the sample. Test results will be reported based on the origin identification provided to AEG.
- All samples delivered for testing will be non-hazardous. AEG reserves the right to not perform any testing on samples with suspicious materials, odors, or origins.
- AEG is not responsible for the interpretation of specific testing results relative to any particular project.
- Samples used to complete the requested tests will be disposed of upon completion of the testing, unless AEG is otherwise notified in writing.
- Any extra samples not used to complete the requested testing will be disposed of 90 days after receipt unless otherwise instructed.
- Invoices are provided at the completion of work. Payment for laboratory services is due within 30 days of the date of the invoice. Payment will not be contingent upon receipt by Client of funds from third parties. If payment due for laboratory testing services is not made within 30 days of the date of the invoice, fees on the unpaid amount shall be charged at a rate of 1.0% per month from the said thirtieth day. Payments will be credited first to late fees and then to testing fees. The Client will be responsible for all costs associated with collecting unpaid invoices including, but not limited to reasonable attorney's fees, litigation costs, and disbursements. In addition, accounts more than 120 days past due will become C.O.D. for new testing orders until brought current.
- Note that AEG will submit all the lab testing results electronically to the client via email unless otherwise specified. If requested, one (1) paper copy of the results will be provided at no additional cost.

Notes: