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Client:	Aden Aggregates	Project:	Montgomery Yard QC 2025	
Item:	Topsoil	Project Number:	250360	
Source:	Montgomery Yard	Lab Number:	25-1215	
Date Sampled:	9/8/2025	Sampled By:	Client	
Date Tested:	9/9/2025	Tested By:	Michael Flaherty	

GRADATION (SIEVE ANALYSIS) OF SOIL OR AGGREGATE
Test Method(s): ASTM D422, C136, C117; AASHTO T88, T27, T11

Lab Number	Sample Type	Sampling Location	Specification
25-1215	Topsoil	Stockpile	No Specification

Sieve Size		%	%	Spec. %
mm	Inches	Retained	Passing	Pass
100.0 mm	4"	0.0	100	
75.0 mm	3"	0.0	100	
63.0 mm	2 1/2"	0.0	100	
50.0 mm	2"	0.0	100	
37.5 mm	1 1/2"	0.0	100	
25.0 mm	1"	0.0	100	
19.0 mm	3/4"	0.0	100	
12.5 mm	1/2"	0.1	100	
6.3 mm	1/4"	6.5	93	
4.75 mm	#4	3.1	90	
2.00 mm	#10	7.1	83	
0.850 mm	#20	7.5	76	
0.600 mm	#30	4.0	72	
0.425 mm	#40	2.5	69	
0.150 mm	#100	12.9	56	
0.075 mm	#200	11.6	45	
Pan	_	44.7		

Comments:

Minus #200 by wash-sieve method.

Report Reviewed By:

The simple acceptance/rejection decision rule is utilized to determine in-tolerance and out of tolerance or pass/fail conditions and no measurement of uncertainty is applied in this determination.

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Emily J. Rodriguez

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