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Client:	Aden Aggregates	Project:	Montgomery Yard QC 2025
Item:	Item	Project Number:	250360
Source:	Montgomery Yard	Lab Number:	25-0451
Date Sampled:	4/22/2025	Sampled By:	Client
Date Tested:	4/23/2025	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	
25-0451	Item	Stockpile	NYSDOT 304-2.02 Type 2	

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	100
37.5 mm	1 1/2"	0.0	100	
25.0 mm	1"	0.0	100	
19.0 mm	3/4"	3.6	96	
12.5 mm	1/2"	17.5	79	
6.3 mm	1/4"	26.9	52	25-60
4.75 mm	#4	7.1	45	
2.00 mm	#10	18.2	27	
0.850 mm	#20	9.6	17	
0.600 mm	#30	2.9	14	
0.425 mm	#40	1.4	13	5-40
0.150 mm	#100	3.8	9	
0.075 mm	#200	1.7	7.3	0-10
Pan		7.3		

Comments: Test results comply with specification

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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The results in this report relate only to the items inspected or tested.