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Client:	Aden Aggregates	Project:	Montgomery Yard QC 2025	
Item:	Long Island Beach Sand	Project Number:	250360	
Source:	Aden Aggregates	Lab Number:	25-0351	
Date Sampled:	4/2/2025	Sampled By:	Client	
Date Tested:	4/4/2025	Tested By:	Sean Curry	

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
25-0351	Long Island Beach Sand	Stockpile	Pipe Bedding Sand

Sieve Size		%	%	Spec. %
mm	Inches	Retained	Passing	Pass
6.3 mm	1/4"	0.0	100	100
4.75 mm	#4	0.0	100	
2.36 mm	#8	1.4	99	
1.18 mm	#16	7.8	91	
0.600 mm	#30	29.1	62	
0.300 mm	#50	47.2	15	0-35
0.150 mm	#100	12.9	2	0-10
0.075 mm	#200	1.0	0.6	
Pan		0.6		

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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Emily J. Rodriguez

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

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