

## 3348 Route 208, Campbell Hall, NY 10916 Phone: 845-496-1600 Fax: 845-496-1398

12960 Commerce Lake Drive, A14, Fort Myers, FL 33913 42 Day Farm Road, West Stockbridge, MA 01266 1813 State Route 7, Harpursville, NY 13787 877 US-4, Schuylerville, NY 12871

Client:	Aden Aggregates	Project:	2024 Quality Control
Item:	Screened Fill	Project Number:	240511
Source:	Grasso Quarry	Lab Number:	24-0660B
Date Sampled:	6/20/2024	Sampled By:	Client
Date Tested:	6/21/2024	Tested By:	Carson Becker

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
24-0660B	Screened Fill	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"	2.9	97	
25.0 mm	1"	7.1	90	
19.0 mm	3/4"	4.2	86	
12.5 mm	1/2"	9.5	76	
6.3 mm	1/4"	15.5	61	
4.75 mm	#4	4.6	56	
2.00 mm	#10	11.0	45	
0.850 mm	#20	7.4	38	
0.600 mm	#30	0.1	38	
0.425 mm	#40	3.9	34	
0.150 mm	#100	5.3	29	
0.075 mm	#200	3.7	25	
Pan		24.8		

Comments:

Minus #200 by wash-sieve method.

Report Reviewed By:

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