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Client:	Aden Aggregates	Project:	2024 Quality Control	
Item:	3/4" Stone	Project Number:	240511	
Source:	Grasso Quarry	Lab Number:	24-0507B	
Date Sampled:	5/15/2024	Sampled By:	Client	
Date Tested:	5/22/2024	Tested By:	Meghan Field	

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	
24-0507B	3/4" Stone	Stockpile	NYSDOT 703-02 #2 Stone	

Sieve Size		%	%	Spec. %
mm	Inches	Retained	Passing	Pass
50.0 mm	2"	0.0	100	
37.5 mm	1 1/2"	0.0	100	100
25.0 mm	1"	4.4	96	90-100
19.0 mm	3/4"	28.2	67	
12.5 mm	1/2"	57.8	10	0-15
9.5 mm	3/8"	7.1	3	
6.3 mm	1/4"	0.8	2	
4.75 mm	#4	0.4	1	
3.18 mm	1/8"	0.1	1	
2.36 mm	#8	0.1	1	
Pan		1.1		

Comments: Test results comply with specification

Report Reviewed By:

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