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Client:	Aden Aggregates	Project:	2024 Quality Control
Item:	RCA	Project Number:	240511
Source:	Aden Aggregates	Lab Number:	24-0995
Date Sampled:	8/28/2024	Sampled By:	Client
Date Tested:	9/5/2024	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
24-0995	RCA	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"	11.7	88	
37.5 mm	1 1/2"	8.0	80	
25.0 mm	1"	9.3	71	
19.0 mm	3/4"	6.2	65	
12.5 mm	1/2"	9.0	56	
6.3 mm	1/4"	16.6	39	
4.75 mm	#4	2.9	36	
2.00 mm	#10	8.6	28	
0.850 mm	#20	7.3	20	
0.600 mm	#30	3.0	17	
0.425 mm	#40	3.2	14	
0.150 mm	#100	6.9	7	
0.075 mm	#200	2.2	5.1	
Pan		5.1		

Comments:

Minus #200 by wash-sieve method.

Report Reviewed By:

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