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Client:	Aden Aggregates	Project:	Hancock QC 2025
Item:	No. 1 Stone	Project Number:	250350
Source:	Hancock Quarry	Lab Number:	25-0445A
Date Sampled:	4/21/2025	Sampled By:	Client
Date Tested:	4/27/2025	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
25-0445A	No. 1 Stone	Stockpile	NYSDOT 703-02 #1 Stone

Sieve Size		% Retained	% Passing	Spec. % Pass
mm	Inches			
63.0 mm	2 1/2"	0.0	100	
50.0 mm	2"	0.0	100	
37.5 mm	1 1/2"	0.0	100	
25.0 mm	1"	0.0	100	
19.0 mm	3/4"	0.0	100	
12.5 mm	1/2"	5.2	95	
6.3 mm	1/4" f	84.5	10	
3.18 mm	1/8"	6.6	4	
Pan		3.7		

Comments:

Report Reviewed By:

Emily J. Rodriguez

The simple acceptance/rejection

measurement of uncertainty is applied in this determination.

tolerance or pass/fail conditions and no

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