



Acco Stone Quarry

4th QUARTER 2022

Specific Gravity: 2.83

L.A. Abrasion (%): 23.55

Soundness: 0.4

Average Gradation Percent Passing

Course Aggregate

Sieve Size	2 1/2"	2"	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#8	#16	#30	#50	#100	#200
57			100.00%	100.00%	71.68%	29.40%	8.30%	2.45%	1.71%					
68				100.0%	100.0%	80.4%	46.1%	2.2%	1.6%	1.5%				
78					100.0%	94.2%	68.6%	12.2%	2.5%	1.4%				
8						100.0%	94.0%	25.2%	5.1%					
10							100.0%	95.9%	69.7%	49.2%	37.4%	30.3%	23.0%	8.9%
Man. Sand							100.0%	98.1%	88.7%	49.7%	26.5%	14.2%	7.5%	4.2%

Dense Graded Aggregate

Sieve Size	2 1/2"	2"	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#10	#16	#40	#200
26				99.04%	97.53%	81.53%	74.90%	48.08%				