



Shawsville Quarry

1st Quarter 2025

Specific Gravity: 2.8

L.A. Abrasion (%): 18.4

Soundness: 0.5

Average Gradation Percent Passing

Course Aggregate

Sieve Size	4"	3 1/2"	3"	2 1/2"	2"	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#8	#16
57						100.00%	100.00%	100.00%	32.99%	32.99%	2.49%	1.16%	
68							100.00%	97.69%	97.69%	42.85%	6.03%	1.06%	0.67%
78								100.0%	94.3%	68.8%	15.4%	2.6%	1.5%
8									100.0%	89.3%	24.9%	5.2%	2.1%

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				100.00%	92.34%	92.34%	92.34%	21.31%				

Fine Aggregate

Sieve Size	3/8"	#4	#8	#16	#30	#50	#100	#200
Man. Sand	100.00%	100.00%	90.32%	47.14%	22.20%	10.01%	4.60%	2.83%