

The following product(s) are not activated:

ProjectWise InterPilot Server



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Michie Corp.
 173 Buxton Industrial Drive
 Henniker, NH 03242
 Attn: Mr. Rusty Kehr

**Standard Specifications for Concrete Aggregates - ASTM C33
 (Coarse Aggregate)**

Project: **Michie Corp. - Aggregate Testing**

Project #: 20210

Report Date: 2/24/2017

Tested: 2/23/2017

Received: 1/30/2017

1.	<u>Sample No.</u>	<u>Description</u>	<u>Source of Material</u>
	Q1597	3/4" Coarse Aggregate	Michie Corp. Henniker, NH
2.	Sieve Analysis { X } T11, T27	{ X } C117, C136	
	<u>Sieve Size</u>	<u>Results</u>	<u>Specifications</u>
	Standard	Alternate	{ % Passing by Wt. }
	50 mm	2"	100
	37.5 mm	1-1/2"	100
	25 mm	1"	100
	19 mm	3/4"	100
	12.5 mm	1/2"	63
	9.5 mm	3/8"	36
	4.75 mm	#4	5.5
	2.36 mm	#8	3.3
	0.075 mm	#200	0.7
3.	Fineness Modulus	<u>Results</u>	<u>Specifications</u>
		6.47	
4.	Los Angeles Abrasion, % loss { ASTM C131 }	31%	Grading "B" 50% max.
5.	Specific Gravity of Coarse Aggregate { C127 }		
	Bulk Specific Gravity, O.D.	2.700	
	Bulk Specific Gravity, S.S.D.	2.724	
	Apparent Specific Gravity	2.767	
	Absorption, %	0.9	

Approved,

Nicholas Janes

Nick Janes
 Quality Supervisor RMX