



12/05/2024

To Whom it may concern,

This material is currently produced at our "Independent" facility (FDOT mine #11-298) this material is shipped and produced utilizing an approved quality control plan. The fine aggregate "**Concrete Sand**" product number (1009) is a washed and graded product. Each load is accompanied by an individual ticket.

1009-Concrete Sand

Procedure	Sieve/Test	Average	Unit	Concrete Sand
	#4 (4.75mm)	99.9	%	95-100
	#8 (2.36mm)	98.4	%	85-100
	#16 (1.18mm)	91.0	%	65-99
	#30 (.6mm)	73.0	%	25-80
	#50 (.3mm)	48.1	%	5-40
	#100 (.15mm)	6.0	%	0-7
	#200 (75µm)	0.2	%	0-4
ASTM C-136	FM	1.835		1.850-2.200
ASTM C-566	Total Moisture	4.457	%	
	D10 (ES)	0.16	mm	
	D50	0.32	mm	
	D60	0.42	mm	
	Cc	0.74		
	Cu	2.60		

Sincerely,

Mario Cardenas

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