



01/03/2025

To Whom it may concern,

This material is currently produced at our "Independent" facility (FDOT mine #11-490) 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)	100.0	%	95-100
	#8 (2.36mm)	99.7	%	85-100
	#16 (1.18mm)	93.0	%	65-99
	#30 (.6mm)	63.8	%	25-80
	#50 (.3mm)	23.2	%	5-40
	#100 (.15mm)	1.2	%	0-7
	#200 (75µm)	0.1	%	0-4
AASHTO T-27	FM	2.19		1.85-2.20
AASHTO T-255	Total Moisture	3.9	%	
	D10 (ES)	0.1995	mm	
	D50	0.47	mm	
	D60	0.56	mm	
	Cc	1.01		
	Cu	2.83		

Sincerely,

Mario Cardenas

Quality Control Manager
E.R. Jahna Ind, Inc.
Office: 352-394-7455
Cell: 863-528-2335
Fax: 352-394-8730

Name/Title

David Clements / Mine manager