



08/30/2024

To Whom it may concern,

This material is currently produced at our "Haines City" facility (FDOT mine #16-024) 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)	99.9	%	85-100
	#16 (1.18mm)	96.0	%	65-100
	#30 (.6mm)	69.2	%	≥25
	#50 (.3mm)	36.1	%	5-45
	#100 (.15mm)	8.5	%	0-10
	#200 (75µm)	0.1	%	0-4
ASTM C-136	FM	1.90		
ASTM C-566	Total Moisture	4.0	%	0.0-6.0
	D50	0.40	mm	
	Cc	0.92		
	Cu	3.19		

Sincerely,

*Mario Cardenas*

Quality Control Manager  
E.R. Jahna Ind, Inc.  
Office: 352-394-7455  
Cell: 863-557-0342  
Fax: 352-394-8730

**Name/Title** Mario Cardenas / Quality Control Manager