



08/03/2023

To Whom it may concern:

This material is currently produced at our "Green Bay" facility (FDOT mine #16-608) and certified utilizing the "QC Certification System" as outlined in chapter 14 of the Aggregate Rule (14-103 F.A.C.). This material meets all current requirements of section 902 (Fine Aggregate 902-1 through 902-2.2) of the F.D.O.T Standard Specification for Road and Bridge Construction. Each load is certified by an individual ticket.

1001-FDOT Concrete Silica Sand Code F01

Procedure	Sieve/Test	Average	Unit	FLDOT Silica Sand
	#4 (4.75mm)	100	%	95-100
	#8 (2.36mm)	100	%	85-100
	#16 (1.18mm)	94	%	65-97
	#30 (.6mm)	58	%	25-70
	#50 (.3mm)	23	%	5-35
	#100 (.15mm)	0	%	0-7
	#200 (75µm)	0	%	0-4
AASHTO T-27	FM	2.24		2.10-2.50
AASHTO T-11	-#200 (75um)	0.12	%	
	Grad Loss	0.040	%	
AASHTO T-11	Wash Loss (#200/75um)	0.07	%	
AASHTO T-255	Total Moisture	4.4	%	
AASHTO T-21	Color	5		1-5

Sincerely,

Mario Cardenas

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



08/03/2023

Name/Title

David Clements / Mine manager