



Liberty Sand Mine
828 Rogers Pasture Road
Fleming, Georgia 31309
(912)884-3702

09/01/2019

To: Whom it May Concern:

This material is currently produced at our "Savannah Sand Mine" facility (GDOT mine #238F) and certified utilizing the "QC Certification System" as outlined in chapter 14 of the Aggregate Rule (14-103 F.A.C.), and Section 801.2.02 of the GDOT Standard Operating Specifications. This material meets all current requirements of Fine Aggregate for the G.D.O.T, NCDOT, SCDOT, FLDOT Standard Specification for Road and Bridge Construction. Each load is certified by an individual ticket. The DOT certified Concrete Silica Sand produced and shipped at our Liberty Mine meets the ASTM C-33 Specification.

1001-FDOT Concrete Silica Sand Code F01

Procedure	Sieve/Test	Average	Unit	FLDOT Silica Sand
	3/8" (9.5mm)	100	%	
	#4 (4.75mm)	99	%	95-100
	#8 (2.36mm)	92	%	85-100
	#16 (1.18mm)	72	%	65-97
	#30 (0.6mm)	42	%	25-70
	#50 (0.3mm)	18	%	5-35
	#100 (0.15mm)	4	%	0-7
	#200 (75µm)	0.16	%	0-4

Sincerely,

Mario Cardenas

Quality Control Manager
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