



02/04/2025

To Whom it may concern:

This letter is to inform you that the **Well-Point Sand** produced at our Green Bay Mine FDOT mine # 16-608 is a washed, graded natural quartz (silica) sand that is free of organic or soft friable particles, and free of contamination from hazardous, toxic, and radiological substances. The sand is hard and durable. The material meets all the current requirements of section (902 Fine Aggregate) of the FDOT Standard Specification for Road and Construction.

1004-Well Point Sand

Procedure	Sieve/Test	Average	Unit	FLDOT Silica Sand
	#4 (4.75mm)	100.0	%	95-100
	#8 (2.36mm)	99.9	%	85-100
	#16 (1.18mm)	92.2	%	65-97
	#30 (.6mm)	43.8	%	25-70
	#50 (.3mm)	1.2	%	5-35
	#100 (.15mm)	0.1	%	0-7
	#200 (75µm)	0.00	%	0-4
AASHTO T-27	FM	2.62		2.55-2.99
AASHTO T-255	Total Moisture	3.0	%	
	D10 (ES)	0.3462	mm	
	D50	0.66	mm	
	D60	0.75	mm	
	Cu	2.18		

Sincerely,

Mario Cardenas

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Name/Title

David Clements / Mine manager