

Reviewed By: \_\_\_\_\_

Laboratory Information  Laboratory: QA-LAB  Technician: Sample By	Test Standard: Test Date: Report Date:	ASTM- C136	Test Method: Prep. Method. Splitting Method			Date Material arrive on site  Date of Improvement  Samples ID using for improvemen		
Sample Information								
Structure: Work Area	Sample Name: Sample Numbe	r:		Depth From Depth To:				
Source	Sample Date:			North				
Material Type:	Elevation			East				
Testing Information		Grain Size Distril	oution					
Container		Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
Wt Wet Soil + Tare (gr)		5"	127					
Wt Dry Soil + Tare (gr)		4"	101.6					
Tare (gr)		3.5"	89					
Wt Dry Soil (gr)		3"	75					
Wt Washed (gr)		2.5"	63					
Wt Wash Pan (gr)		2"	50.8					
		1.5"	37.5					
Reactivity Test Method FM13-007		1"	25					
Total Sample Weight (g):		3/4"	19					
Weight used for the Test (g):		3/8"	9.5					
A Particles Reactive #:		No. 4	4.75					
B Particles Reactive #: C Particles Reactive #:			2					
,		200	0.075					
Weight Mat. Ret. No. 4 (If Applicable)		<del>-</del>	Pan otal Pan					
Wt Reactive Part. Ret. No.4 (If Applicable)  Percent Reactive Particles (If Applicable)		1	olai Pari					
Average Particles Reactive:				Summary G	rain Size I	Distribution P	arameter	
Reaction Strength Result:				Coarser tha			Specs	
				Gravel%			·	
Acid Reactivity Test Result				Sand%			≥40	
				Fines%			0-1.7	
						D10 (mm) :		
						D15 (mm):		
						D30 (mm) :		
						D60 (mm) :		
						D85 (mm) :		_
						Cc:		_
						Cu:		
					Coarse G		cation using the USC	<b>_</b> S
					Coarse G			<b>.</b>
					Coarse G			6
				Grair		rained Classifi		<u>.</u>
				Grair	Coarse G	rained Classifi		5
				Grair		rained Classifi		3
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