Date Material arrive on site

Date of Improvement



Laboratory Information

Laboratory:

Technician:

Sample By:	Report Date:	Report Date:			Splitting Method:		Samples ID using for improvement	
Sample Information								
Structure:	Sample Name:			Depth From:				
Work Area:	Sample Number:			Depth To:				
				North:				
Source:	Sample Date:							
Material Type:	Elevation:			East:				
Testing Information		Grain Size Distrik	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) Wt Dry Soil (gr)		3.5" 3"	89 75					
Wt Washed (gr)		2.5"	63					
Wt Wash Pan (gr)		2"	50.8					
Wt Wash Fan (gi)		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 #:		10	2					
C Particles Reactive #:		16	1.18					
Weight Mat. Ret. No. 4 (If Applicable)		20	0.85					
Wt Reactive Part. Ret. No.4 (If Applicable)		50 60	0.3			+		
Percent Reactive Particles (If Applicable) Average Particles Reactive:		60 200	0.25 0.075			+ +		
Reaction Strength Result:		Par	J.					
5			Total Pan					
Acid Reactivity Test Result								
			Í	Summary Grain				ı
					Coa	arser than Gravel% Gravel%		
						Sand%		
						Fines%		
						D10 (mm) :		
						D15 (mm):		
						D30 (mm) : D60 (mm) :		
						Cc: Cu:		
						<u> </u>		I
			,		Coarse Grai	ned Classification ι	sing the USCS	
				Grain Size Test Result				
			'					
Laboratory Comments:								
Field Comments:								
Reviewed By:		Approved	Ву:		 			
Date:		Date	=					

Test Method:

Prep. Method:

Test Standard:

Test Date: