Date Material arrive on site

Samples ID using for improvement

Date of Improvement



**Laboratory Information** 

Test Standard:

Test Date: Report Date:

Laboratory:

Technician:

Sample By:

Sample Informati	on									
Structure:		Sample Name:			Depth From:					
Work Area:		Sample Number	Sample Number:			Depth To:				
Source:		Sample Date:			North:					
Material Type: Elevation					East:					
Tosting Informati	on		Grain Size Distrik	hution						
Testing Informati	Container		Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs	
	Wt Wet Soil + Tare (gr)		5"	127	WEIGH	70 NO.	Cam 70 Not	70 T 033	Specs	
	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 M		<del></del>	1"	25						
Weight used for th			3/4"	19						
A B	Particles Reactive #:		1/2" 3/8"	12.5 9.5						
	Particles Reactive #: Particles Reactive #:	<del> </del>	No. 4	4.75			+			
D	Particles Reactive #:		10	2						
	Particles Reactive #:		16	1.18						
Average Particles			20	0.85						
Reaction Strengt			50	0.3						
		<del></del> 1	60	0.25						
Acid Reac	tivity Test Result		200	0.075						
			Par							
			Total Par	<u>n</u>						
			Sum	nmary G	irain Size Distributio	n Parameter				
	Summary Grain Size Distribution Parameter  Coarser than Gravel%									
Gravel%										
					Sand%					
					Fines%					
					D10 (mm) : D15 (mm):					
					D30 (mm) :					
					D60 (mm) :					
					D85 (mm) :					
					Cc: Cu:					
<u>Cu:</u>				Cu:						
					Grain Size Test Result					
Laboratory Comr	nents:									
Field Comments										
Field Comments:										
Decide 15			•							
Reviewed By:		Approve	ea By: _							
Date:			Des	to:						
Dale			Dat	.c						

Test Method:

Prep. Method;

Splitting Method: