Production Date:

Date of Improvement:

Samples ID using for improvement



**Laboratory Information** 

Laboratory:

Technician:

Sample By:

Test Standard:

Test Date:

Report Date:

Sample Information									
Structure:	Sample Name:			Depth From:					
Work Area:	Sample Number	r:		Depth To:					
Source:	Sample Date:			North:					
Material Type:	Elevation:			East:					
Material Type.	Lievation.			Last.					
Testing Information		Grain Size Distribu	ition						
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)	4	3.5" 3"	89 75						
Wt Washed (gr)	-	2.5"	63						
Wt Washea (gr)	1		50.8						
(3 /	_		37.5						
Reactivity Test Method FM13-006	_	1"	25						
Weight used for the Test (g):	4	3/4"	19						
A Particles Reactive #:	4	1/2"	12.5						
B Particles Reactive #: C Particles Reactive #:	4	3/8" No. 4	9.5 4.75						
D Particles Reactive #:	1	10	2			+			
E Particles Reactive #:	1		1.18						
Average Particles Reactive:	]	20	0.85						
Reaction Strength Result:	]	50	0.3						
Acid Boodivity Tool Booult	7		0.25						
Acid Reactivity Test Result	_	200 Pan	0.075			+			
		Total Pan							
		Summ		rain Size Distribution					
				Coarser than Gravel%	ó				
				Gravel% Sand%					
				Fines%					
				D10 (mm) :					
				D15 (mm):					
				D30 (mm) :					
				D60 (mm) :					
				D85 (mm) :					
				Cc: Cu:					
				Fine Grained Classification using the USCS					
Grain Size Test Result									
Laboratory Comments:									
Laboratory Comments:									
Field Comments:									
Reviewed By:		Approved	Ву: _						
Date:		Date:	:						

Test Method:

Prep. Method;

Splitting Method: