

Date:\_\_\_\_\_

Laboratory Information Laboratory: Technician: Sample By  Sample Information Structure: Work Area Source Material Type:		F	Test Standard: Test Date: Report Date: Sample Name: Sample Number: Sample Date: Elevation			Test Method: Prep. Method. Splitting Method  Depth From Depth To: North East		Date Material a Date of Improv Samples ID us		ne 
Testing Informati	on		-	Grain Size Distril	bution					
	Container		-	Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
	Wt Wet Soil + Tare (gr) Wt Dry Soil + Tare (gr)		-	5" 4"	127 101.6					1
Tare (gr)			-	3.5"	89					
Wt Dry Soil (gr)			<u> </u>	3"	75					
	Wt Washed (gr)			2.5"	63					
	Wt Wash Pan (gr)			2"	50.8					
Describition Teach Medical FM40,000			-	1.5"	37.5					
Reactivity Test Method FM13-006  Weight used for the Test (g):			-	1" 3/4"	25 19					+
A	Particles Reactive #:			1/2"	12.5			+ +		†
В	Particles Reactive #:			3/8"	9.5					
С	Particles Reactive #:			No. 4	4.75					
D	Particles Reactive #:			10	2					
E Partiales	Particles Reactive #:		-	16	1.18					1
Average Particles Reaction Strengt			-	20 50	0.85					
				60	0.25					
Acid Reac	tivity Test Result		].	200	0.075					
			-	7	Pan otal Pan					
							Coarser	ze Distribution than Gravel% Gravel% Sand% Fines% D10 (mm): D15 (mm): D30 (mm): D60 (mm): Cc: Cu:		
						FIN	e Grained Class	sification using	the USCS	
							Grain Size 1	Test Result		]
Laboratory Comm	nents:									
Field Comments:										
riela comments.										
Paviawad By:				Anrroyed	D.					

Date: \_\_\_\_\_