

Project Number:

Project Information Project name:

Laboratory Information

Laboratory:		Test Standard:				lethod:				
Technician: Sample By:		Test Date: Report Date:				Method: g Method:				
Sample by.		Report Date.								
Sample Information										
Structure:		Sample Name:			Depth	From:				
Work Area:		Sample Number:			Depth	To:				
Source:		Sample Date:			North:					
Material Type:		Elevation:			East:					
Testing Information			,	Grain Size Distrib	ution					
Container				Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
Wt Wet Soil + Tare (gr)				5"	127					
Wt Dry Soil + Tare (gr)				4"	100					
Tare (gr)			-	3.5"	89 75					
Wt Dry Soil (gr) Wt Washed (gr)			1	2.5"	63					
Wt Wash Pan (gr)			1	2.5	50					
wit wasii Faii (gi)			J	1.5"	37.5					
Reactivity Test Method FM13-006				1"	25					
Weight used for the Test (g):]	3/4"	19					
	Particles Reactive #:		1	1/2"	12.5					
	Particles Reactive #:			3/8"	9.5					
	Particles Reactive #:			No. 4	4.75					
	Particles Reactive #:			10	2					
	Particles Reactive #:			16	1.18					
	erage Particles Reactive:			20	0.85					
R	eaction Strength Result:		J	50	0.3					
Acid Reactivity Test Result		1		60 200	0.25 0.075					
Actual Readily 1991 Result		ı		Pai	•					
				Total Pa						
										l
						Summary Grain Siz	e Distribution	Parameter		
						Coarser than Gravel]
						Gravel%				1
						Sand%				1
						Fines% D10 (mm):				-
						D15 (mm):				1
						D30 (mm) :				-
						D60 (mm) :				1
						D85 (mm) :				1
						Cc:				
						Cu:]
							6 1 161 11		20102	
							Classification	on as per ASTM	D2487:	
						Grain		1		
						Grain Size Test Result				
						Comparision Inform	nation			_
						Screen	Specs	CQA % pass	CQC % pass	-
						3/8"				-
						No. 4		+		1
						10	1	+		1
						16				1
						50				-
						60				_
						200]
			_							
Laboratory Comments:			Field Comment	s/Correction Actio	ns					
Lob Davidavia d D										
Lab Reviewed By:			D	Land I		, , ==	L			
	Date:		_ DB Chec	ked by:		Entered in DB I	by:			
	Date:		_ DB Chec	ked by:		Entered in DB I	by:			
Approved By:			_ DB Chec	ked by:		Entered in DB I	oy:			
Approved By:			_ DB Chec	ked by:		Entered in DB I	oy:			
Approved By:			_ DB Chec	ked by:		Entered in DB I	by:			

Client Name:

Test Method: