

Laboratory Information

Laboratory: PVDJ Soil Lab

Technician:

Sample By

Test Standard:

Test Date:

Report Date:

Test Method:

Prep. Method.

Splitting Method

Sample Information

Structure:

Work Area

Source

Material Type:

Sample Name:

Sample Number:

Sample Date:

Elevation

Depth From

Depth To:

North

East

Testing Information

Container	
Wt Wet Soil + Tare (gr)	
Wt Dry Soil + Tare (gr)	
Tare (gr)	
Wt Dry Soil (gr)	
Wt Washed (gr)	
Wt Wash Pan (gr)	

Laboratory Comments:

Grain Size Distribution

Screen	(mm)	Wt Ret	% Ret	Cum % Ret	% Pass	Specs
8"	200					
7"	177.8					
6"	152.4					
5"	127					
4"	101.6					
3.5"	89					
3"	75					
2.5"	63					
2"	50.8					
1.5"	37.5					
1"	25					
3/4"	19					
1/2"	12.5					
3/8"	9.5					
No. 4	4.75					
10	2					
16	1.18					
20	0.85					
50	0.3					
60	0.25					
100	0.15					
140	0.106					
200	0.075					
Pan						
Total Pan						

Summary Grain Size Distribution Parameter

Coarser than Gravel%	
Gravel%	
Sand%	
Fines%	
D10 (mm) :	
D15 (mm):	
D30 (mm) :	
D60 (mm) :	
D85 (mm) :	
Cc:	
Cu:	