

Project Information

Project name:

Project Number:

Client Name:

Laboratory Information

Laboratory:

Test Standard:

Test Method:

Technician:

Test Date:

Prep. Method:

Sample By:

Report Date:

Splitting Method:

Sample Information

Structure:

Sample Name:

Work Area:

Sample Number:

Source:

Sample Date:

Material Type:

Elevation:

Natural MC (%):

Depth From

Depth To:

North

East

Testing Information

Liquid Limit

Trial Number	1	2	3
No. of Blows			
Container			
Wt Wet Soil + Tare (gr)			
Wt Dry Soil + Tare (gr)			
Wt Water (gr)			
Tare (gr)			
Wt Dry Soil (gr)			
Moisture Content (%)			

Plastic Limit

Trial Number	1	2	3
Container			
Wt Wet Soil + Tare (gr)			
Wt Dry Soil + Tare (gr)			
Wt Water (gr)			
Tare (gr)			
Wt Dry Soil (gr)			
Moisture Content (%)			
Avg. Moisture Content%			

Soil Classification as per Unified Soil Classification System, ASTM designation D2487-06	
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Summary Atteberg Limit Parameter

Liquid Limit (%):	
Plastic Limit (%):	
Plasticity Index (%):	
Liquidity Index (%):	
Test Result:	

Comparison Information

	CQA	CQC
Liquid Limit (%):		
Plastic Limit (%):		
Plasticity Index (%):		
Liquidity Index (%)		

Laboratory Comments:

Field Comments / Correction action:

Lab Reviewed By: Date: DB Checked by: Entered in DB by:

Approved By: