

## ATTERBERG LIMITS Revision 1

Project Information		_			Laboratory Information				_
roject Name:					Lab Name:		Test Start Date:		
oject Number:					Technician:		Report Date:		1
ient Name:					Test Method			Testing Information	1
ample Information		Natural Moisture	Content MC(%):					Preparation Method:	
ructure: ork Area: orrow Source:		Material Type:		Sample #:				Oven dried:	Air dried:
ork Area:		Sampled by:		Depth from:		Coordinates: (N,E		Microwave dried:	Split:
rrow Source:		Sample date:		to		/STN, o/s, EI)		Wet Preparation:	·
uid Limit		<u> </u>		•	Plastic Limit		•	<u> </u>	
mple Number	1	2	3	4	Sample Number	1	2	3	4
No. of Blows					(I) Container				
Container					(J) Wt Wet Soil + Tare, g				
Wt Wet Soil + Tare, g					(K) Wt Dry Soil + Tare, g				
Wt Dry Soil + Tare, g	•				(L) Wt Water, g = (J-K)				
Wt Water, g = (C-D)					(M) Tare, g				
Tare, g					(N) Wt Dry Soil, $g = (K-M)$				
i) Wt Dry Soil, g = (D-F)					(O) Moisture Content, % = (L/N)				
) Moisture Content, % = (G)					Average Moisture Content, %				
				Liquid Limit (%):	OQA	040	DIII OQA OQO	1 83300	1 and
				Liquid Limit (0/).	CQA	CQC	Diff CQA-CQC	Passed	Failed
				Plastic Limit (%):				Corrective action	
				Plasticity Index (%):				╡	
				Liquidity Index (%)				╡	
				Liquidity mack (70)	Commer	nts		=	
				Soil Classification	as ner Unified Soil Classi	fication System			
					as per Unified Soil Classi Il designation D2487-				
				ASTI	designation D2487-				
				ASTI	designation D2487-	-06			