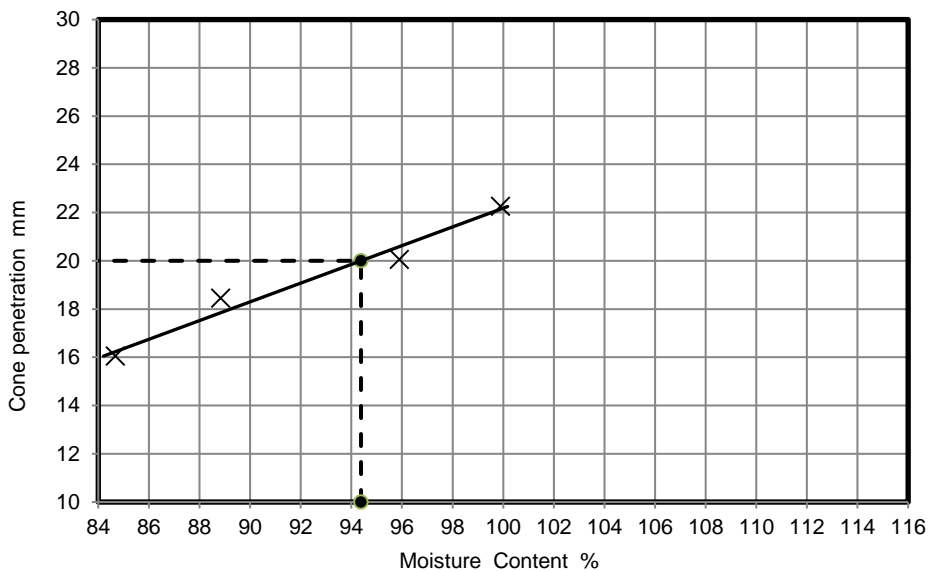




LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

Job No.	24222
Borehole/Pit No.	WS1
Sample No.	-
Depth Top	1.50 m
Depth Base	- m
Sample Type	D
Samples received	16/03/2018
Schedules received	19/03/2018
Project Started	20/03/2018
Date Tested	23/03/2018

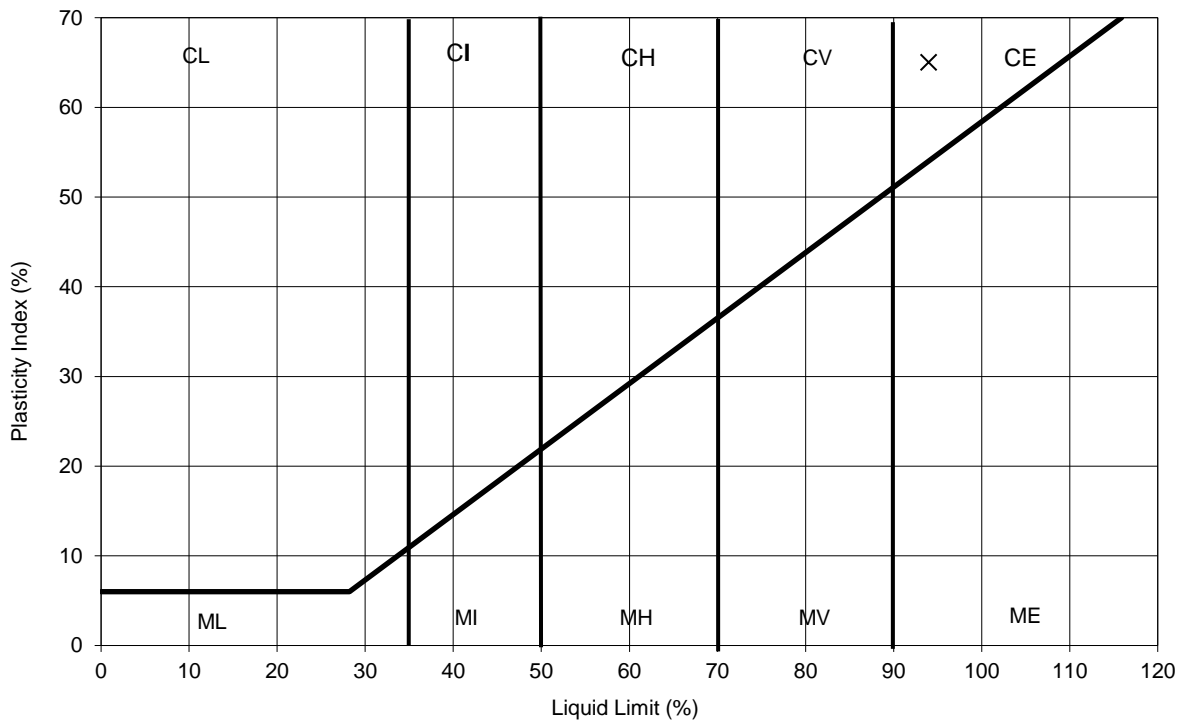
Site Name	32 Kylemore Road		
Project No.	-	Client	Plus Rooms
Soil Description	Brown, orangish brown and blue grey silty CLAY with rare rootlets and fine gravel		



NATURAL MOISTURE CONTENT	32	%
% PASSING 425µm SIEVE	99	%
LIQUID LIMIT	94	%
PLASTIC LIMIT	29	%
PLASTICITY INDEX	65	%

Remarks

PLASTICITY INDEX



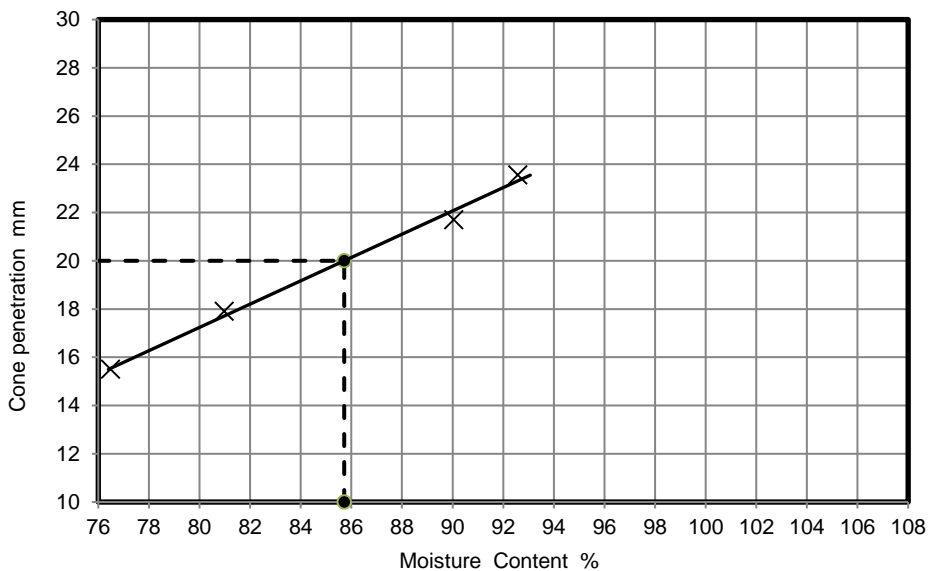
TEST METHOD BS1377: Part 2 :Clause 4.4 : 1990 Determination of the liquid limit by the cone penetrometer method BS1377: Part 2 :Clause 5.0 : 1990: Determination of the plastic limit and plasticity index BS1377: Part 2 :Clause 3.2 : 1990: Determination of the moisture content by the oven drying	Checked and Approved Initials: J.P Date: 26/03/2018
Approved Signatories: K.Phaure (Tech.Mgr) J.Phaure (Lab.Mgr)	MSF-5 R2



LIQUID LIMIT, PLASTIC LIMIT AND PLASTICITY INDEX

Job No.	24222
Borehole/Pit No.	WS1
Sample No.	-
Depth Top	4.00 m
Depth Base	- m
Sample Type	D
Samples received	16/03/2018
Schedules received	19/03/2018
Project Started	20/03/2018
Date Tested	23/03/2018

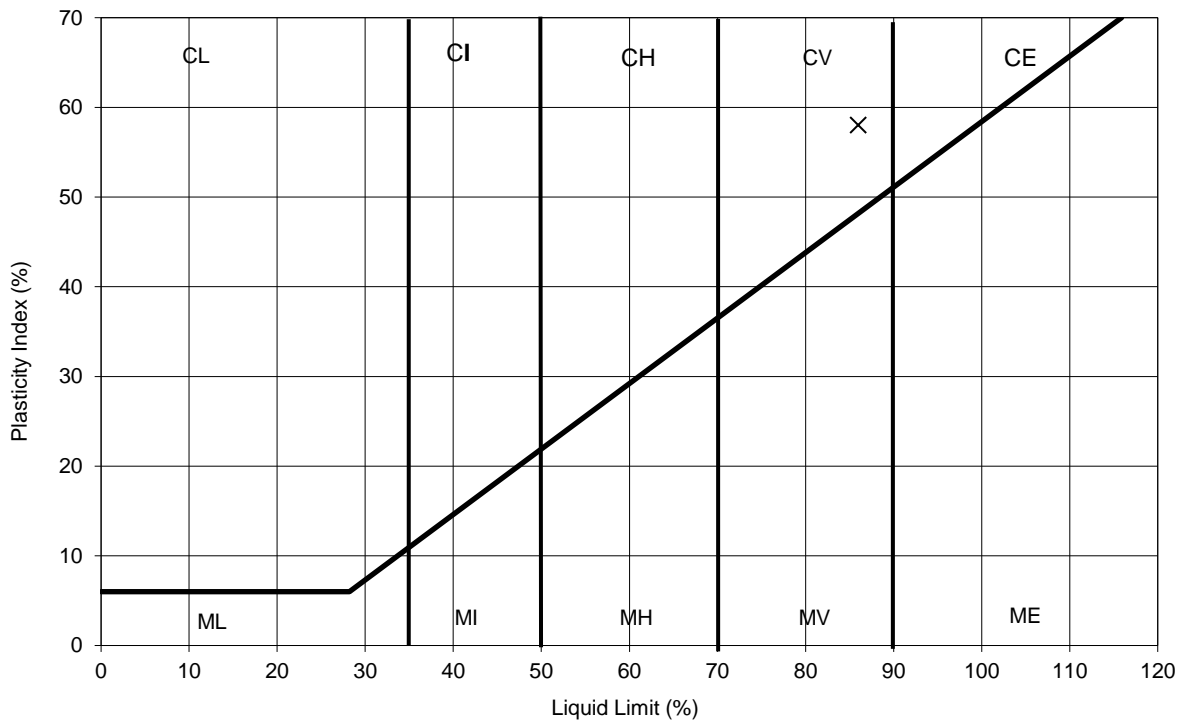
Site Name	32 Kylemore Road		
Project No.	-	Client	Plus Rooms
Soil Description	Brown and blue grey silty CLAY with occasional selenite crystals		



NATURAL MOISTURE CONTENT	34	%
% PASSING 425µm SIEVE	100	%
LIQUID LIMIT	86	%
PLASTIC LIMIT	28	%
PLASTICITY INDEX	58	%

Remarks

PLASTICITY INDEX



TEST METHOD	BS1377: Part 2 :Clause 4.4 : 1990 Determination of the liquid limit by the cone penetrometer method BS1377: Part 2 :Clause 5.0 : 1990: Determination of the plastic limit and plasticity index BS1377: Part 2 :Clause 3.2 : 1990: Determination of the moisture content by the oven drying	Checked and Approved
	Test Report by K4 SOILS LABORATORY Unit 8 Olds Close Olds Approach Watford Herts WD18 9RU Tel: 01923 711 288 Email: James@k4soils.com	Initials: J.P Date: 26/03/2018
2519	Approved Signatories: K.Phaure (Tech.Mgr) J.Phaure (Lab.Mgr)	MSF-5 R2