



TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS
 Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
 Unit 8 Harrowden Road
 Brackmills Industrial Estate
 Northampton NN4 7EB



4041

Client: Schiff Solutions Ltd
 Client Address: 71-75 Shelton Street, London, WC2H 9JQ
 Contact: Graham Kite
 Site Address: 29 Inglewood Road, Camden, NW6 1QT
 Testing carried out at i2 Analytical Limited, ul. Pionierow, 41-711 Ruda Slaska, Poland

Client Reference: Not Given
 Job Number: 23-55700-1
 Date Sampled: 07/09/2023
 Date Received: 08/09/2023
 Date Tested: 15/09/2023
 Sampled By: Client - NPB

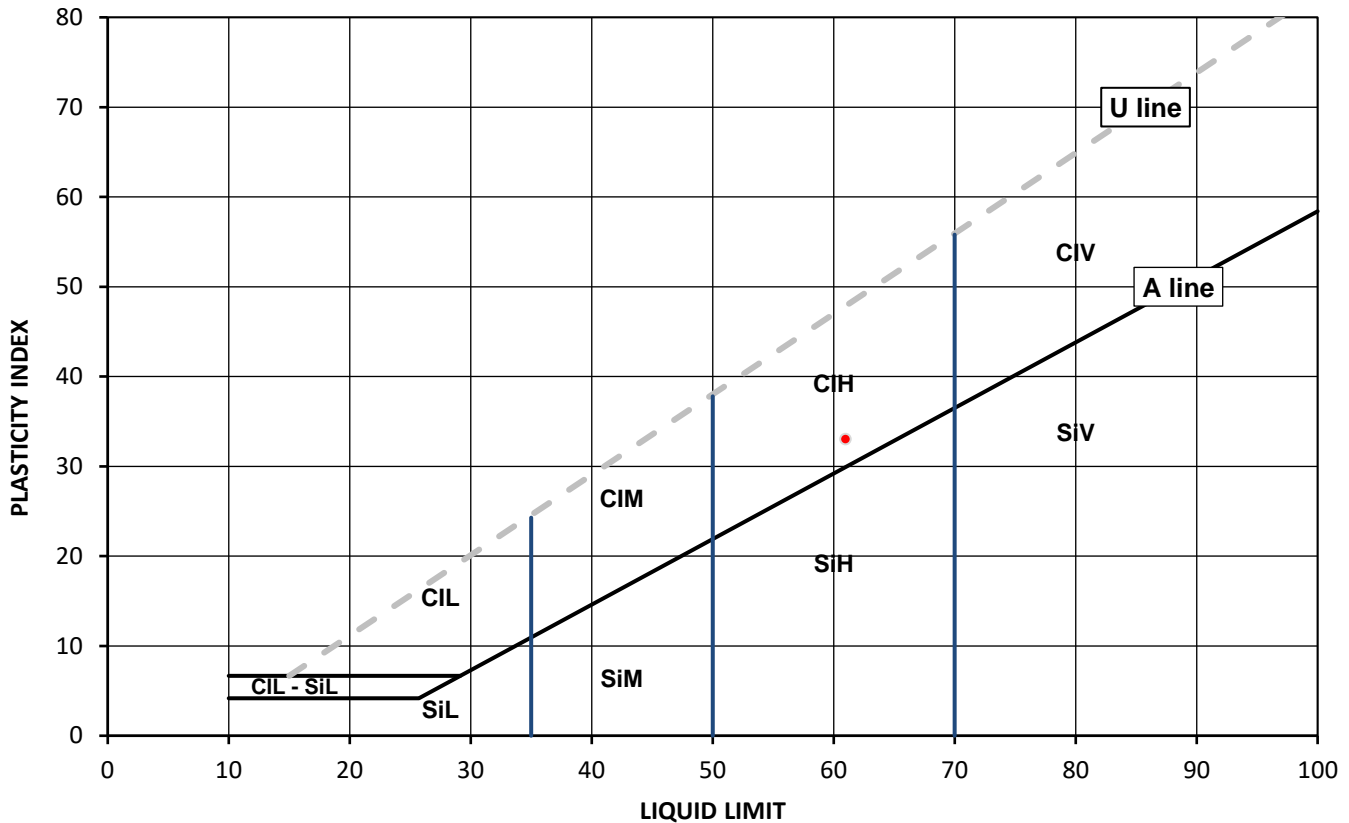
Test Results:

Laboratory Reference: 2806839
 Hole No.: WS1
 Sample Reference: Not Given
 Sample Description: Brownish grey slightly gravelly CLAY

Depth Top [m]: 0.90
 Depth Base [m]: Not Given
 Sample Type: D

Sample Preparation: Tested after >425 µm removed by hand

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
27	61	28	33	99



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

Cl	Clay	Plasticity	Liquid Limit
Si	Silt	L	below 35
		M	35 to 50
		H	50 to 70
		V	exceeding 70
		O	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:

Monika Janoszek
 PL Environmental & Geotechnical Lab Production Specialist
 for and on behalf of i2 Analytical Ltd

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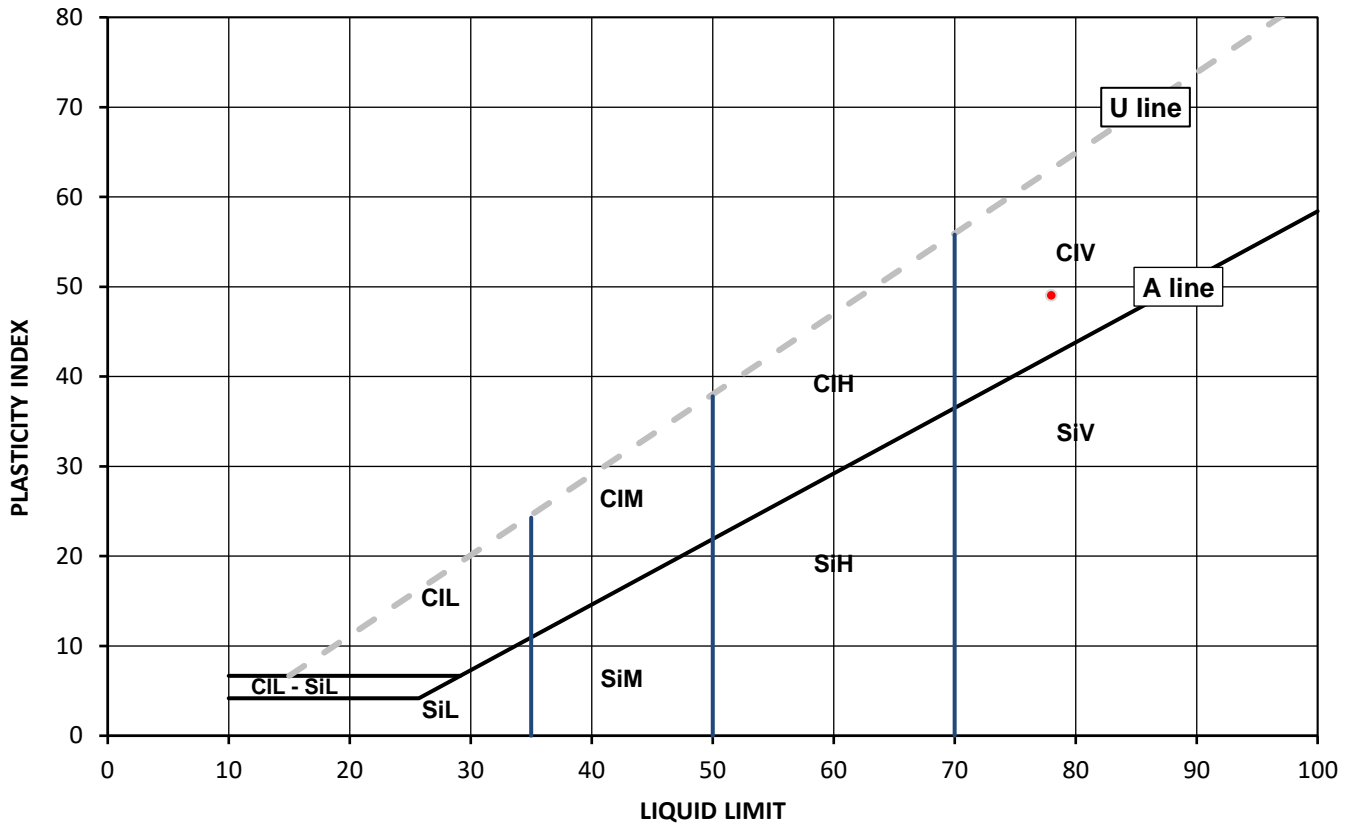
Test Results:

Laboratory Reference: 2806840
 Hole No.: WS1
 Sample Reference: Not Given
 Sample Description: Brownish grey CLAY

Depth Top [m]: 1.90
 Depth Base [m]: 2.00
 Sample Type: D

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
31	78	29	49	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

Cl	Clay	Plasticity	Liquid Limit
Si	Silt	L	below 35
		M	35 to 50
		H	50 to 70
		V	exceeding 70
		O	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

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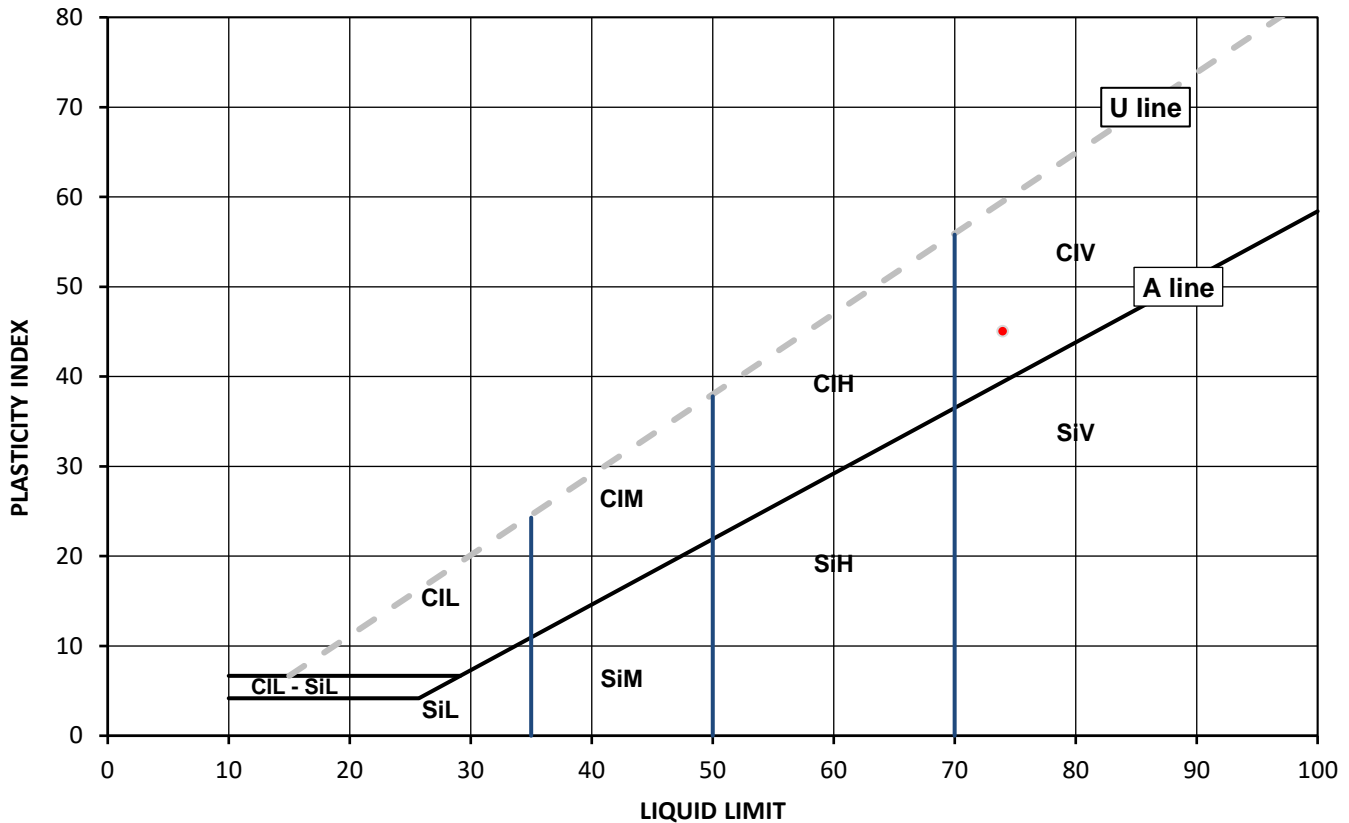
Test Results:

Laboratory Reference: 2806841
 Hole No.: WS1
 Sample Reference: Not Given
 Sample Description: Brownish grey CLAY with fragments of crystals gypsum

Depth Top [m]: 3.80
 Depth Base [m]: 4.00
 Sample Type: D

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
29	74	29	45	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

Cl	Clay	Plasticity	Liquid Limit
Si	Silt	L	below 35
		M	35 to 50
		H	50 to 70
		V	exceeding 70
		O	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

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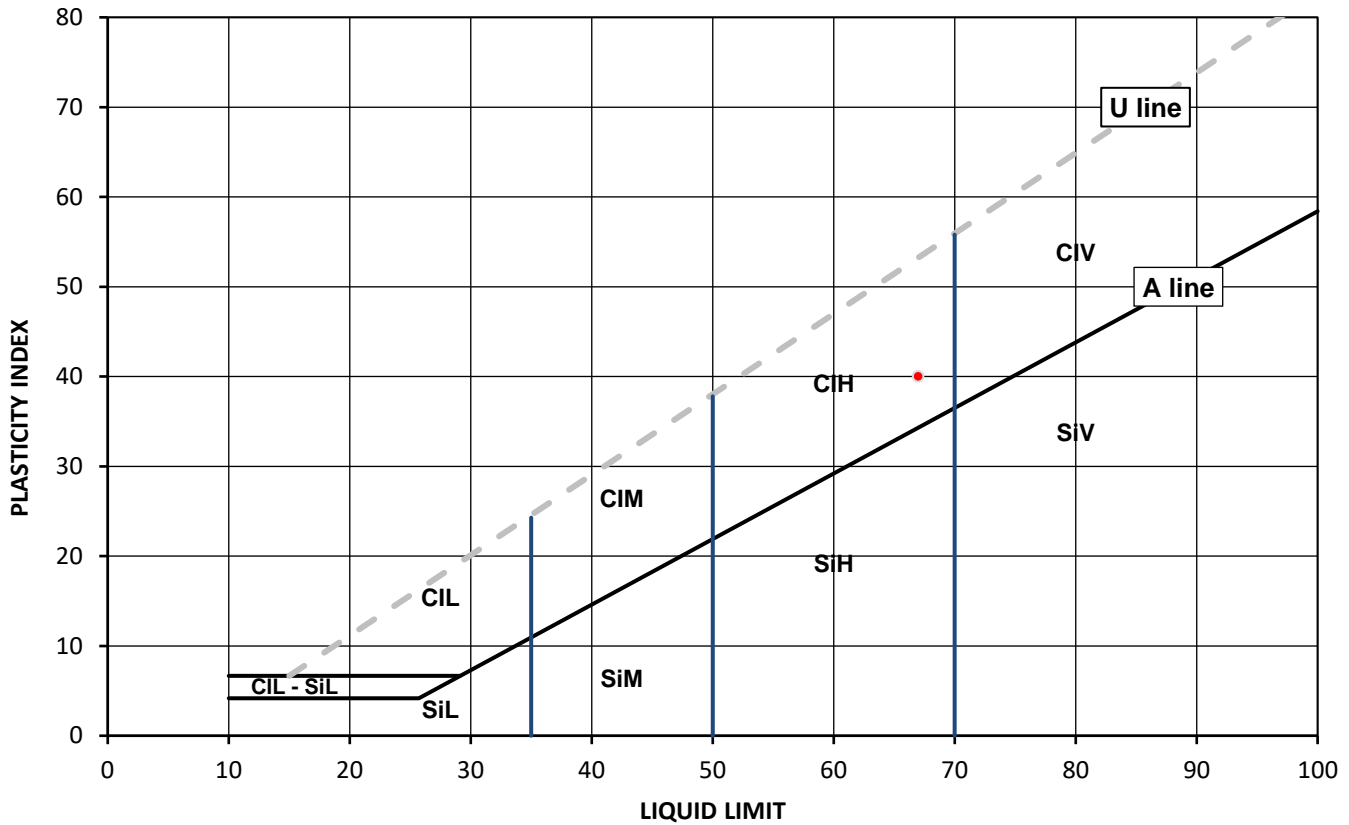
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Client Reference: Not Given
 Job Number: 23-55700-1
 Date Sampled: 07/09/2023
 Date Received: 08/09/2023
 Date Tested: 15/09/2023
 Sampled By: Client - NPB

Test Results:

Laboratory Reference: 2806842
 Hole No.: WS1
 Sample Reference: Not Given
 Sample Description: Brown CLAY with fragments of crystals gypsum
 Sample Preparation: Tested in natural condition
 Depth Top [m]: 5.80
 Depth Base [m]: 6.00
 Sample Type: D

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
28	67	27	40	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

Cl	Clay	Plasticity	Liquid Limit
Si	Silt	L	below 35
		M	35 to 50
		H	50 to 70
		V	exceeding 70
		O	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

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SUMMARY REPORT

SUMMARY OF CLASSIFICATION TEST RESULTS

Tested in Accordance with:

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB



Environmental Science

4041

Client: Schift Solutions Ltd
Client Address: 71-75 Shelton Street, London,
WC2H 9JQ

Water Content by BS 1377-2:1990: Clause 3.2 Atterberg by BS 1377-2: 1990:
Clause 4.3 (4 Point Test), Clause 4.4 (1 Point Test) and 5

Client Reference: Not Given
Job Number: 23-55700-1
Date Sampled: 07/09/2023
Date Received: 08/09/2023
Date Tested: 15/09/2023
Sampled By: Client - NPB

Contact: Graham Kite
Site Address: 29 Inglewood Road, Camden, NW6 1QT

Testing carried out at i2 Analytical Limited, ul. Pionierow, 41-711 Ruda Slaska, Poland

Test results

Laboratory Reference	Hole No.	Sample				Description	Remarks	Water Content BS 1377-2 [W] %	Water Content BS EN ISO 17892-1 [W] %	Atterberg				Density			Total Porosity# %	
		Reference	Depth Top	Depth Base	Type					% Passing 425um	WL	Wp	Ip	bulk	dry	PD		
			m	m														Mg/m3
2806839	WS1	Not Given	0.90	Not Given	D	Brownish grey slightly gravelly CLAY	Atterberg 1 Point	27		99	61	28	33					
2806840	WS1	Not Given	1.90	2.00	D	Brownish grey CLAY	Atterberg 1 Point	31		100	78	29	49					
2806841	WS1	Not Given	3.80	4.00	D	Brownish grey CLAY with fragments of crystals gypsum	Atterberg 1 Point	29		100	74	29	45					
2806842	WS1	Not Given	5.80	6.00	D	Brown CLAY with fragments of crystals gypsum	Atterberg 1 Point	28		100	67	27	40					

Note: # Non accredited; NP - Non plastic

Comments:

Signed:

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SUMMARY REPORT

DETERMINATION OF WATER CONTENT

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Environmental Science

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WC2H 9JQ

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Date Received: 08/09/2023
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Testing carried out at i2 Analytical Limited, ul. Pionierow, 41-711 Ruda Slaska, Poland

Test results

Laboratory Reference	Hole No.	Sample				Description	Remarks	WC %	Sample preparation / Oven temperature at the time of testing			
		Reference	Depth Top m	Depth Base m	Type							
2806839	WS1	Not Given	0.90	Not Given	D	Brownish grey slightly gravelly CLAY		27	Sample was quartered, oven dried at 107.4 °C			
2806840	WS1	Not Given	1.90	2.00	D	Brownish grey CLAY		31	Sample was quartered, oven dried at 107.4 °C			
2806841	WS1	Not Given	3.80	4.00	D	Brownish grey CLAY with fragments of crystals gypsum		29	Sample was quartered, oven dried at 60 °C			
2806842	WS1	Not Given	5.80	6.00	D	Brown CLAY with fragments of crystals gypsum		28	Sample was quartered, oven dried at 60 °C			

Comments:

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