



Laboratory Report



Contract Number: 63483

Client Ref: **8144**
Client PO: **11190**

Date Received: **20-12-2022**
Date Completed: **12-01-2023**
Report Date: **12-01-2023**

Client: **Earth Science Partnership**
33 Cardiff Road
Taff's Well
Cardiff
CF15 7RB

This report has been checked and approved by:

Brendan Evans
Office Administrator

Contract Title: **Heol Tabor, Cwmafan**
For the attention of: **Alex Brabban**

Test Description	Qty
Samples Received - @ Non Accredited Test	8
Moisture Content BS 1377:1990 - Part 2 : 3.2 - * UKAS	1
4 Point Liquid & Plastic Limit BS 1377:1990 - Part 2 : 4.3 & 5.3 - * UKAS	1
Disposal of samples for job	1

Notes: Observations and Interpretations are outside the UKAS Accreditation

* - denotes test included in laboratory scope of accreditation

- denotes test carried out by approved contractor

@ - denotes non accredited tests

This certificate is issued in accordance with the accreditation requirements of the United Kingdom Accreditation Service. The results reported herein relate only to the material supplied to the laboratory. This test report/certificate shall not be reproduced except in full, without the approval of GEO Site & Testing Services Ltd. Any opinions or interpretations stated - within this report/certificate are excluded from the laboratories UKAS accreditation.

Approved Signatories:

Brendan Evans (Office Administrator) - Darren Bourne (Quality Senior Technician) - Paul Evans (Director)
Richard John (Quality/Technical Manager) - Shaun Jones (Laboratory manager) - Shaun Thomas (Site Manager)
Wayne Honey (Human Resources/ Health and Safety Coordinator)



**NATURAL MOISTURE, LIQUID LIMIT, PLASTIC LIMIT AND
PLASTICITY INDEX
(BS 1377:1990 - Part 2 : 4.3 & 5.3)**

Contract Number	63483	
Project Name	Heol Tabor, Cwmafan	
Date Tested	11/01/2023	
	DESCRIPTIONS	

[illegible]

Operator

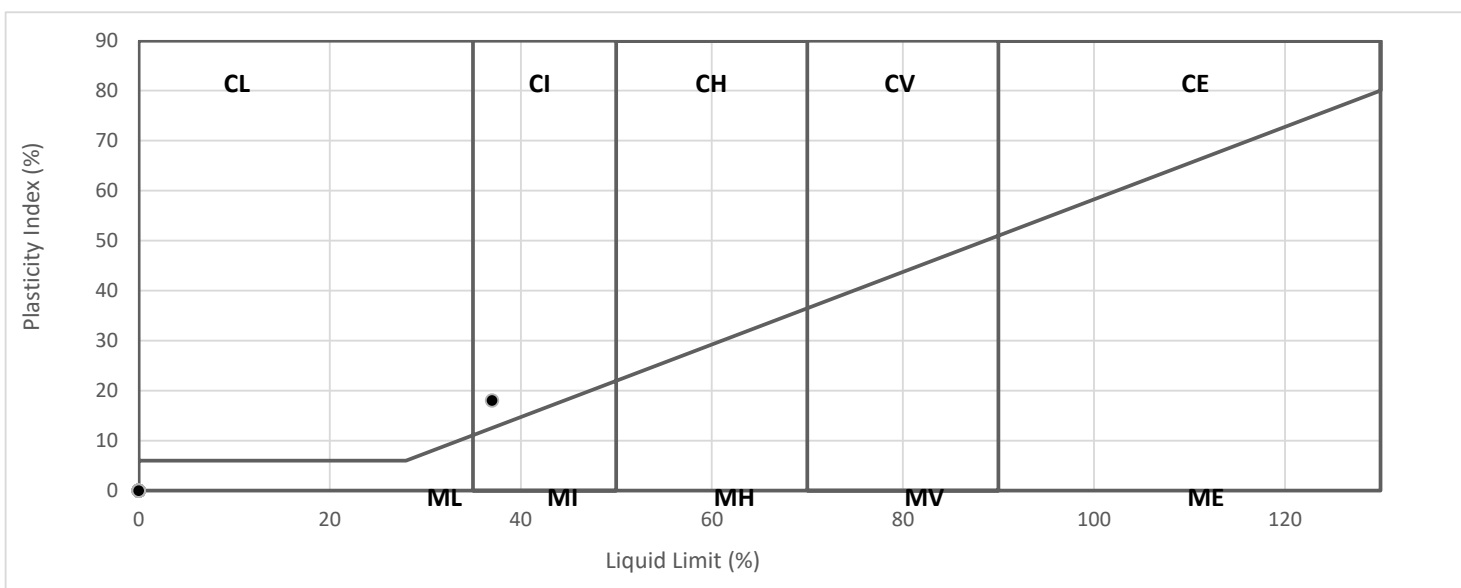
Ethan Harper

Contract Number	63483	
Project Name	Heol Tabor, Cwmafan	
Date Tested	11/01/2023	

[illegible]

Symbols: NP : Non Plastic # : Liquid Limit and Plastic Limit Wet Sieved

PLASTICITY CHART FOR CASAGRANDE CLASSIFICATION BS 5930:2015+A1:2020



Operator
Ethan Harper