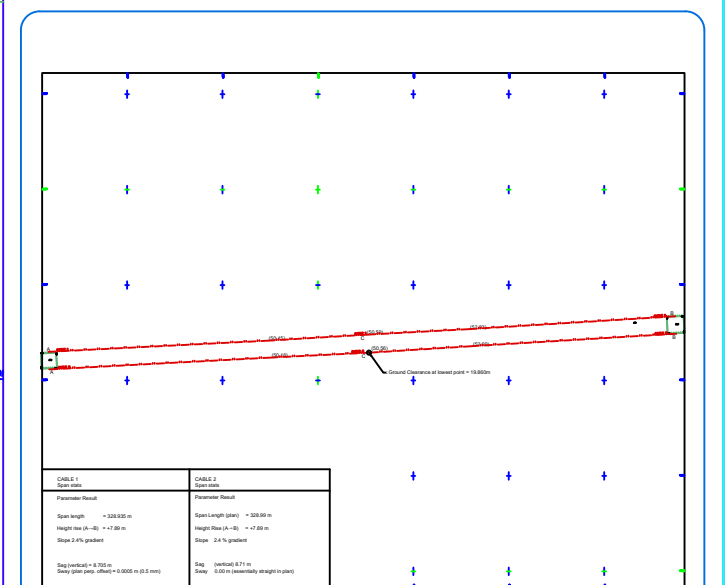


File Name: G25712 - Knowsley Cable Survey.dwg

[illegible]

Survey Control Markers established for Mapping purposes only and should not be used for Construction without the written approval of GEO UK Ltd.



0 5m 10m 20m 30m 40m

SCALE BAR

GE
Geographical Engineering Operations

Project Title
Overhead Cable survey at:
Alchemy Way
Kirkby
Knowsley
Liverpool City Region
L33 7AQ

Surveyed CT		Drawn MB	Checked GEO UK Ltd			
Scale 1:500	Date Nov25	Drawing Ref. G25712	No. 01	Size A1	Rev --	

CABLE 1 Span stats	CABLE 2 Span stats
Parameter Result	Parameter Result
Span length = 328.935 m	Span Length (plan) = 328.99 m
Height rise (A→B) = +7.89 m	Height Rise (A→B) = +7.89 m
Slope 2.4% gradient	Slope 2.4 % gradient
Sag (vertical) = 8.705 m	Sag (vertical) 8.71 m
Sway (plan perp. offset) ≈ 0.0005 m (0.5 mm)	Sway 0.00 m (essentially straight in plan)