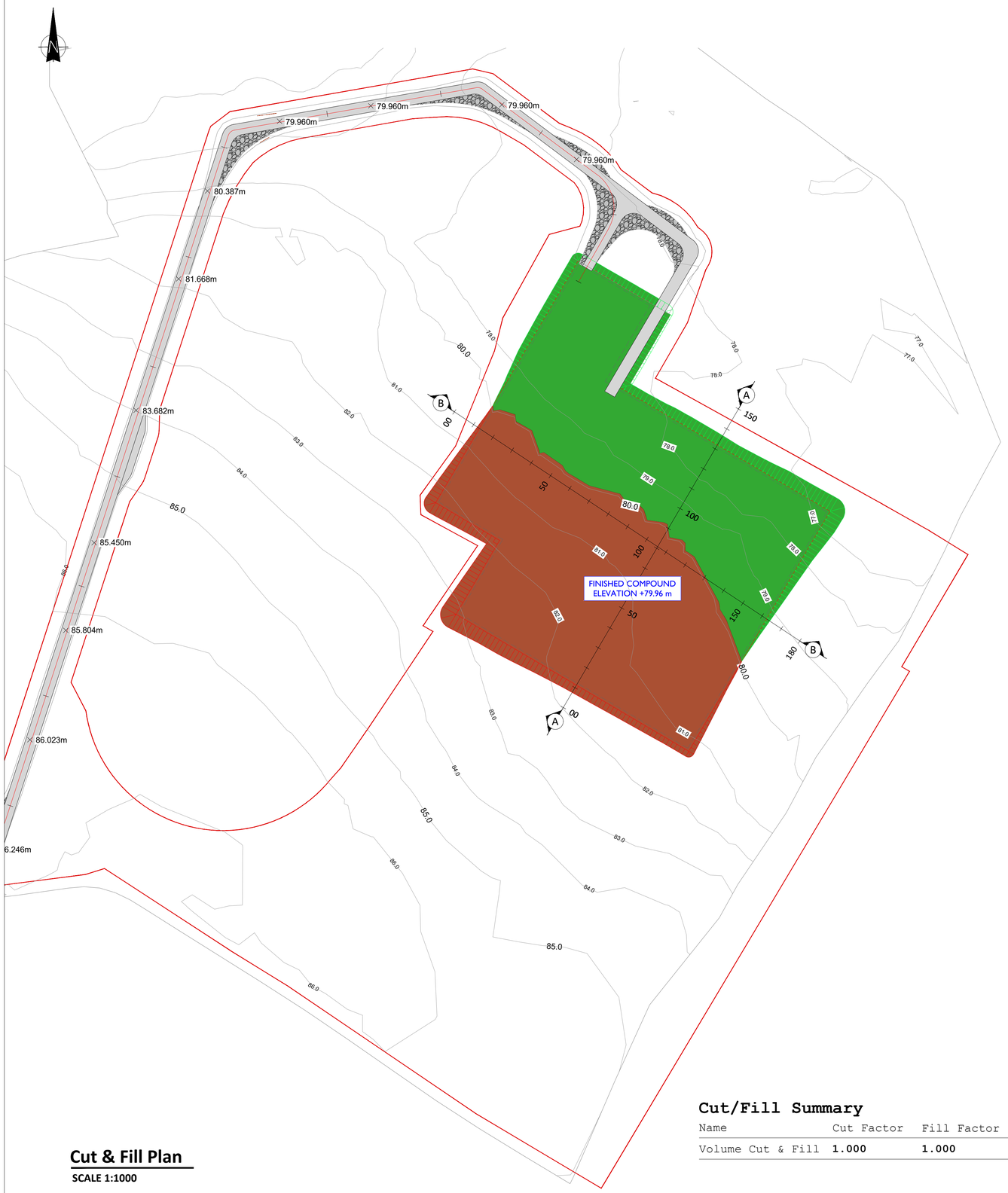
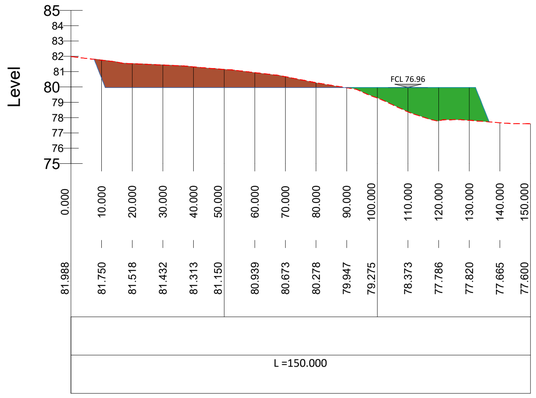
ISO A1 594mm x 841mm



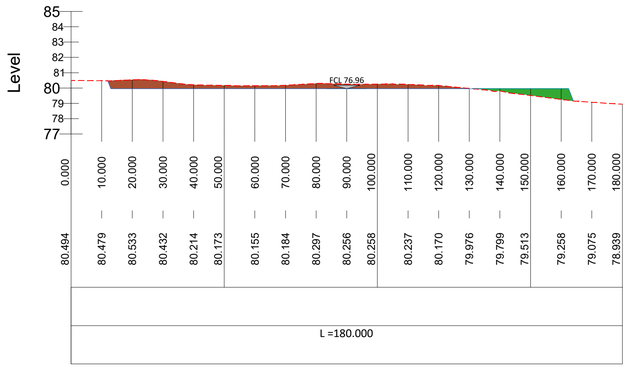
Cut & Fill Plan

SCALE 1:1000



Long Section A - A

SCALE Hor. 1:1000 - Ver. 1:200



Long Section B - B

SCALE Hor. 1:1000 - Ver. 1:200

Cut/Fill Summary

Name	Cut Factor	Fill Factor	2D Area	Cut	Fill	Net
Volume Cut & Fill	1.000	1.000	20739.687sq.m	12360.414 Cu. M.	12479.418 Cu. M.	119.004 Cu. M.<Fill>

1:1000
20m 0 20m 40m 60m 80m 100m

Project Management Initials: Designer: LP Checked: AC Approved: RG

tli GROUP

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PROJECT

Cappakeel Solar Farm

110 kV Substation

CLIENT

Perigus Energy

CONSULTANTS

NOTES: -

Cut & Fill Volumes are approximate for preliminary design only.
Detailed Material Classification & Geotechnical Design to be completed at design phase.
Unless otherwise stated, all elevations are in meters above Malin Head Datum (OD Malin).

Finished Compound Elevation: 79.96m

Cut Volume = 12,360 m³
Fill Volume = 12,479 m³

LEGEND: -

- Cut Area
- Fill Area
- Substation Boundary
- Existing Ground Profile
- Proposed Red Line Boundary
- Access Road
- Temporary Hardcore Surface

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P1	16.06.26	Issued for Planning
P0	20.03.2026	Issued for Planning

PROJECT NUMBER

300-100925

SHEET TITLE

Cut & Fill Details

SHEET NUMBER

300100925-DR-101A