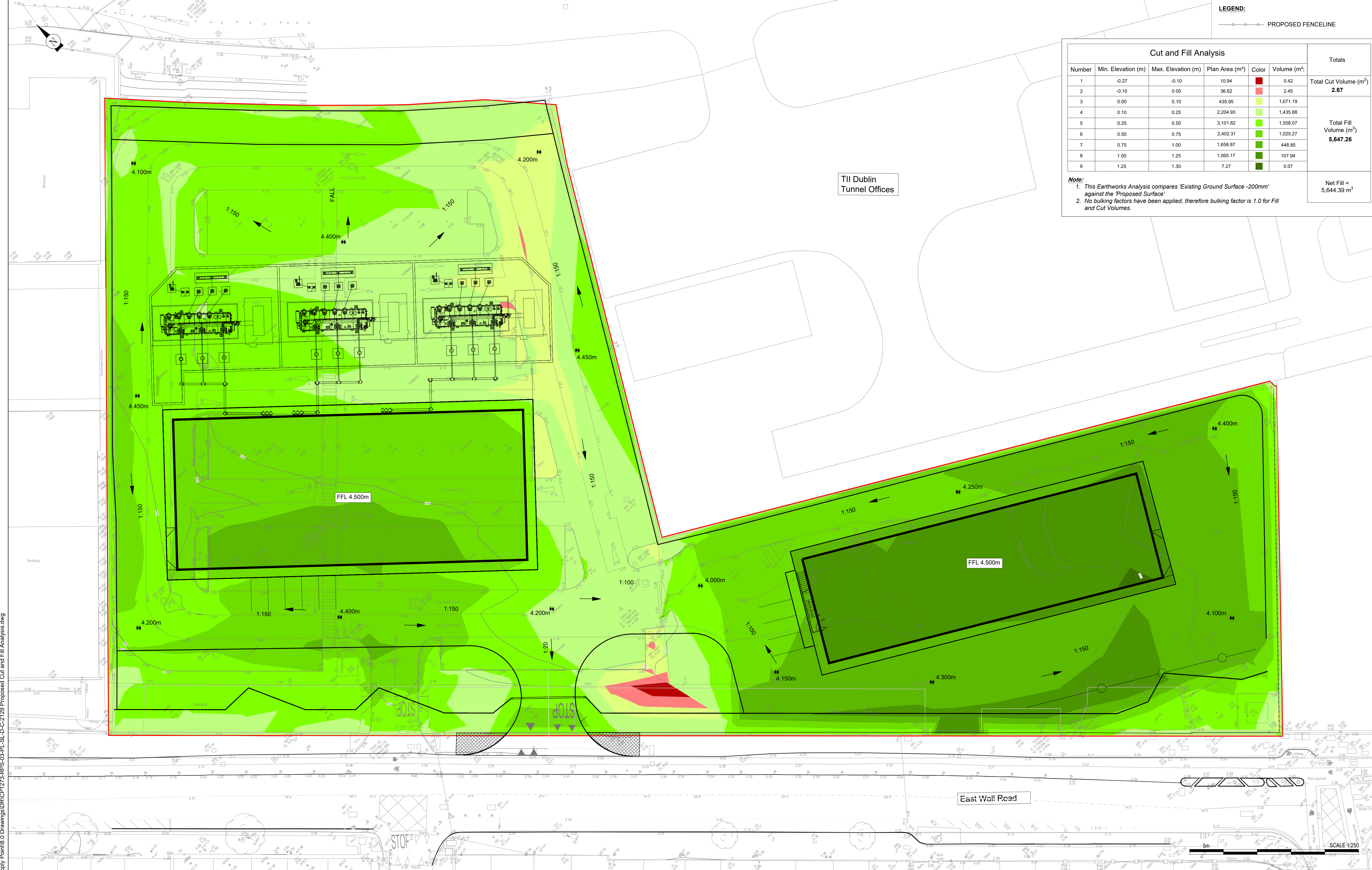




LEGEND:
—○—○—○— PROPOSED FENCELINE

Cut and Fill Analysis						Totals
Number	Min. Elevation (m)	Max. Elevation (m)	Plan Area (m²)	Color	Volume (m³)	
1	-0.27	-0.10	10.94		0.42	Total Cut Volume (m³)
2	-0.10	0.00	36.62		2.45	2.87
3	0.00	0.10	435.95		1,071.19	Total Fill Volume (m³)
4	0.10	0.25	2,204.93		1,435.88	
5	0.25	0.50	3,101.82		1,558.07	
6	0.50	0.75	2,402.31		1,025.27	
7	0.75	1.00	1,658.87		448.85	
8	1.00	1.25	1,065.17		107.94	Net Fill = 5,644.39 m³
9	1.25	1.30	7.27		0.07	

Note:
1. This Earthworks Analysis compares 'Existing Ground Surface -200mm' against the 'Proposed Surface'
2. No bulking factors have been applied, therefore bulking factor is 1.0 for Fill and Cut Volumes.

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General Notes

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(ii) DO NOT SCALE, use figured dimensions only.

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(iv) Information including topographical survey, geotechnical investigation and utility detail used in the design have been provided by others.

(v) All Levels refer to Ordnance Survey Datum, Malin Head.

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Scale	1:250 @ A1	Project	CENTRAL DUBLIN SUBSTATION PROJECT	
Created on	18.06.2025	Title	PROPOSED CUT & FILL ANALYSIS	
Sheets	1 of 1	Drawing Number	CP1273-RPS-03-PL-SL-D-C-2129	Status
			S5	Rev
				P01