

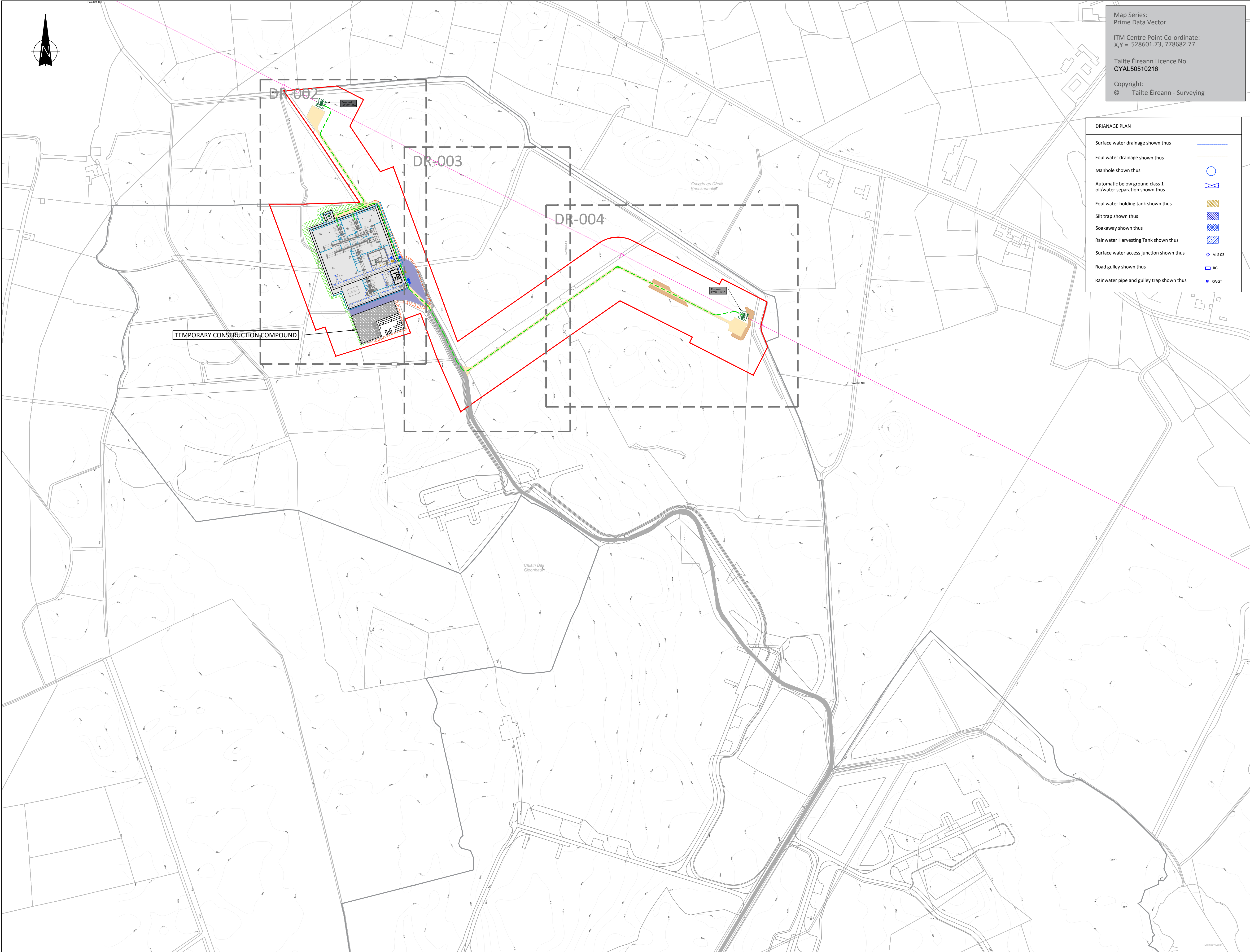
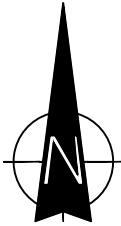


APPENDIX 4-1

Site Layout Planning Drawings

ISO A1 594mm x 841mm

Project Management Initials: Designer: MKM Checked: ER Approved: AC



Map Series:
Prime Data Vector

ITM Centre Point Co-ordinate:
X,Y = 528601.73, 778682.77

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DRAINAGE PLAN	
Surface water drainage shown thus	
Foul water drainage shown thus	
Manhole shown thus	
Automatic below ground class 1 oil/water separation shown thus	
Foul water holding tank shown thus	
Silt trap shown thus	
Soakaway shown thus	
Rainwater Harvesting Tank shown thus	
Surface water access junction shown thus	
Road gully shown thus	
Rainwater pipe and gully trap shown thus	



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PROJECT

Cunlaghfadda Green
Energy Project

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NOTES: -

1. Layout and Arrangements of Substation Building and Electrical Equipment is shown indicatively and for illustration purposes only.
2. Dimensions shown are as per current Eirgrid Specifications at the time of submission. Dimensions may vary at time of construction to reflect any revisions to Eirgrid Specifications
3. Final Specifications of Buildings and Electrical Equipment is to be per Eirgrid and ESB Specifications
4. The Elevation of the Compound will be depicted by localized Topography such that Cut/Fill Earthworks associated with the construction of the Compound are balanced

LEGEND: -

110kV Substation Infrastructure	
Proposed Access Track subject to separate Planning Application	
Proposed New Access Track (Permanent)	
Temporary Construction Tracks	
Proposed Felling Area	
Underground Cable	
Existing OHL	
Existing Pole	
Proposed End Mast	
Planning Boundary	
Contours shown thus	
Proposed Fill	
Proposed Cut	
Proposed Wind Farm subject to separate Planning Application	

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P6	18.06.26	Issued for Planning
P5	14.05.26	Issued for Planning
P4	05.05.26	Issued for Planning
P3	16.04.26	Issued for Planning
P2	19.03.26	Issued for Planning
P1	09.01.26	Issued for Planning
P0	26.01.24	Issued for Planning

PROJECT NUMBER

05-981

SHEET TITLE

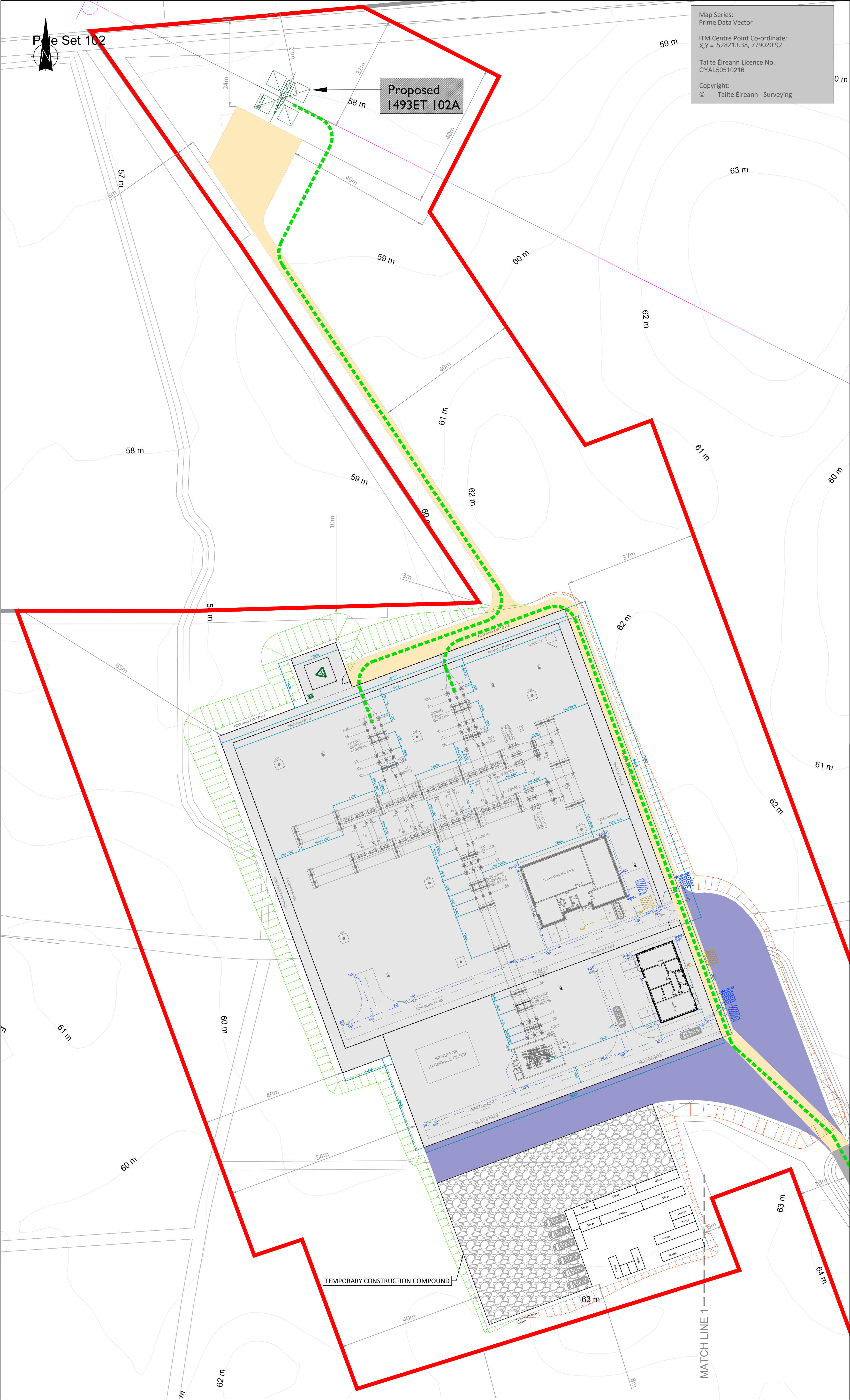
Overall Site Layout Plan

SHEET NUMBER

05981-DR-001

Overall Site Layout Plan
Scale: 1:2500





Map Series:
Prime Data Vector

ITM Centre Point Co-ordinate:
X,Y = 528213.38, 779020.92

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LEGEND: -	
110kV Substation Infrastructure	
Proposed Access Track subject to separate Planning Application	
Proposed New Access Track (Permanent)	
Temporary Construction Tracks	
Underground Cable	
Existing OHL	
Existing Pole	
Proposed End Mast	
Planning Boundary	
Contours shown thus	56.231
Proposed Fill	
Proposed Cut	
Proposed Wind Farm subject to separate Planning Application	

DRAINAGE PLAN	
Surface water drainage shown thus	
Foul water drainage shown thus	
Manhole shown thus	
Automatic below ground class 1 oil/water separation shown thus	
Foul water holding tank shown thus	
Silt trap shown thus	
Soakaway shown thus	
Rainwater Harvesting Tank shown thus	
Surface water access junction shown thus	AJ S03
Road gully shown thus	RG
Rainwater pipe and gully trap shown thus	RWGT

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P8	18.06.26	Issued for Planning
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P2	19.05.25	Issued for Planning
P1	04.04.24	Issued for Planning
IR	DATE	DESCRIPTION

PROJECT NUMBER

05-981

SHEET TITLE

Site Layout Plan
Sheet 1 of 3

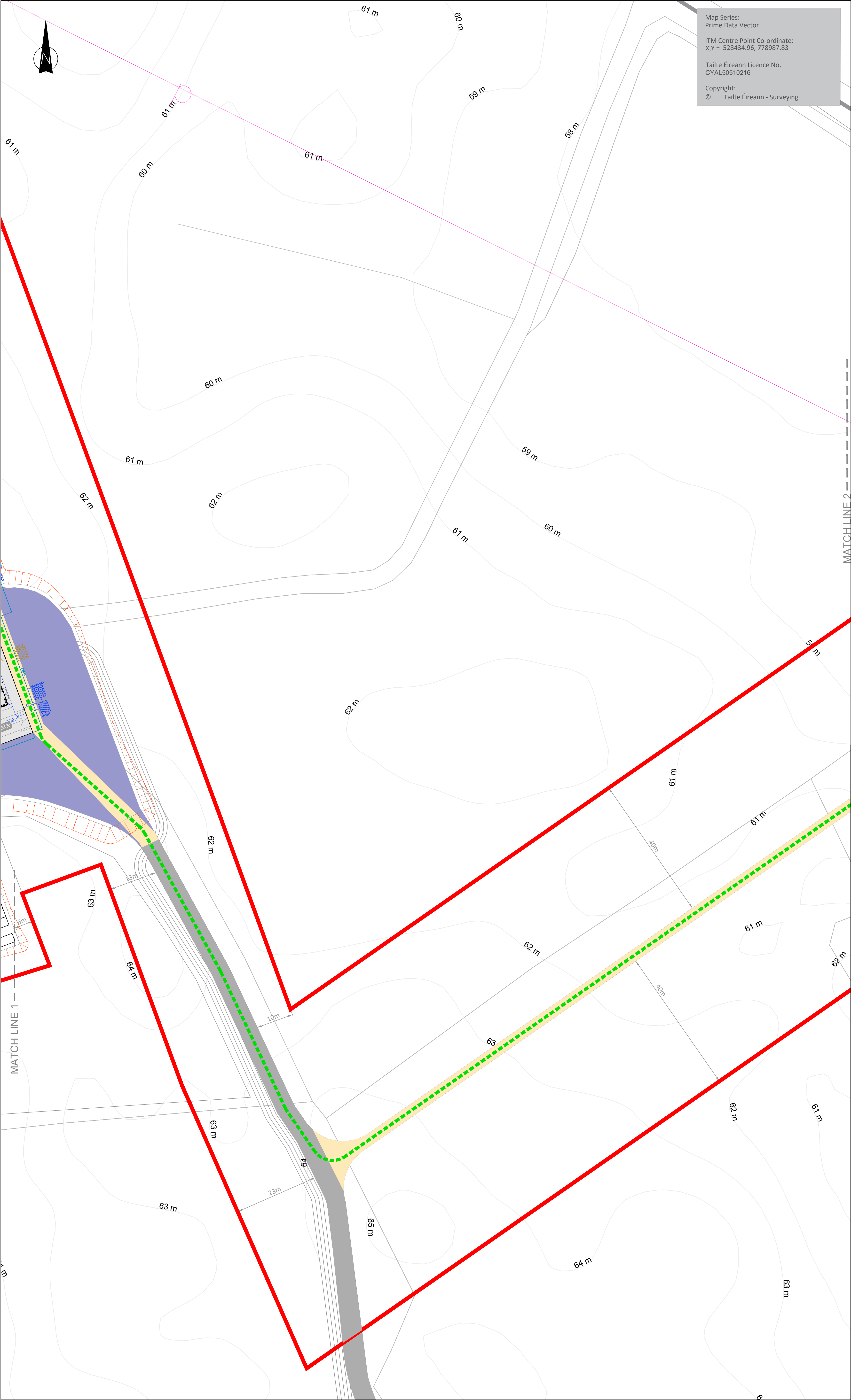
SHEET NUMBER

05981-DR-002

Site Layout Plan

Scale: 1:500





Map Series:
Prime Data Vector

ITM Centre Point Co-ordinate:
X,Y = 528434.96, 778987.83

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- LEGEND: -
- 110kV Substation Infrastructure
 - Existing OHL
 - Proposed Access Track
subject to separate
Planning Application
 - Proposed New Access Track
(Permanent)
 - Temporary Construction Tracks
 - Underground Cable
 - Existing Pole
 - Planning Boundary
 - Contours shown thus
 - Proposed Fill
 - Proposed Cut
 - Proposed Wind Farm
subject to separate
Planning Application

- DRAINAGE PLAN
- Surface water drainage shown thus
 - Foul water drainage shown thus
 - Manhole shown thus
 - Automatic below ground class 1
oil/water separation shown thus
 - Foul water holding tank shown thus
 - Silt trap shown thus
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IR	DATE	DESCRIPTION

PROJECT NUMBER

05-981

SHEET TITLE

Site Layout Plan
Sheet 2 of 3

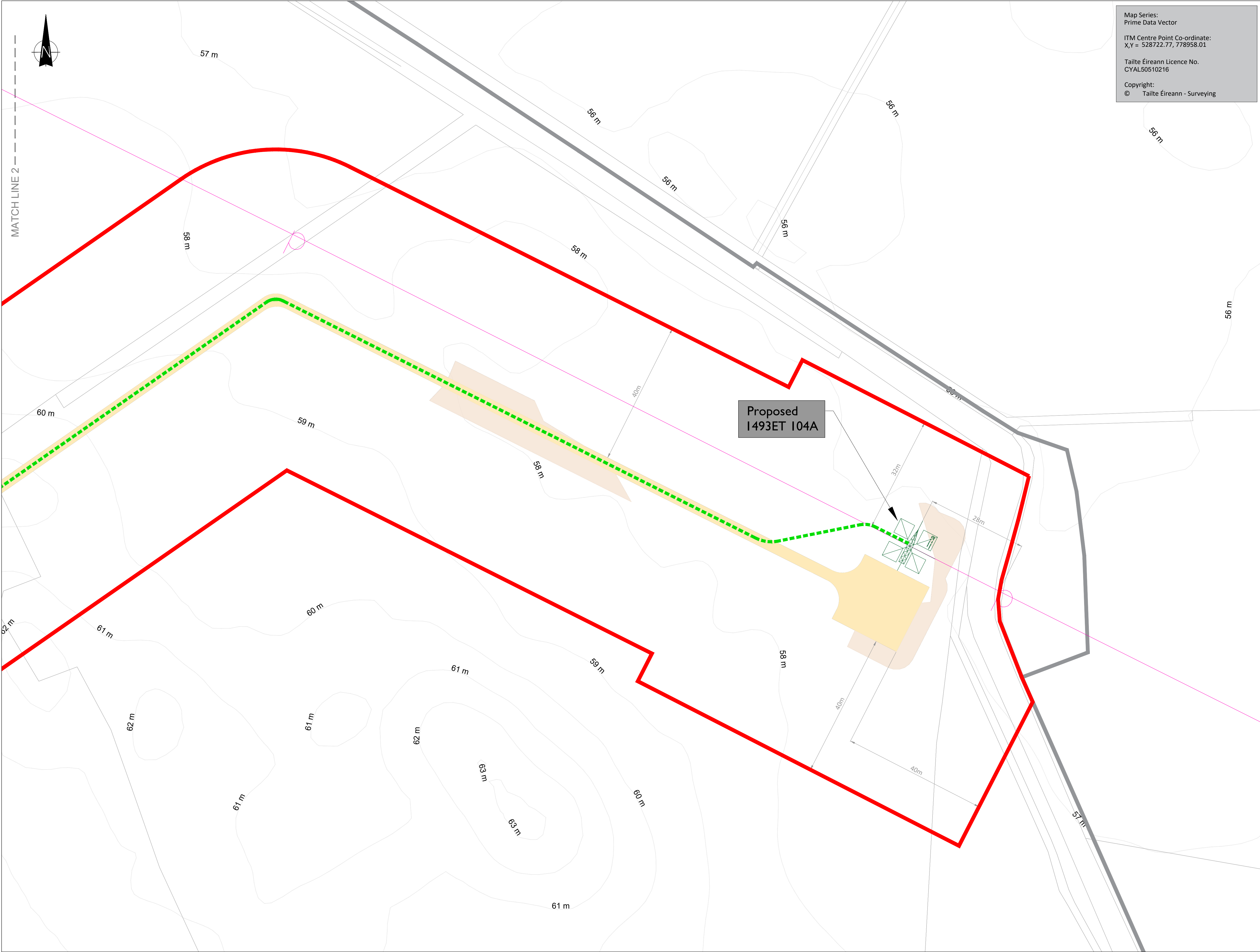
SHEET NUMBER

05981-DR-003

Site Layout Plan
Scale: 1:500

ISO A1 594mm x 841mm

Project Management Initials: Designer: MKM Checked: ER Approved: AC



Map Series:
Prime Data Vector

ITM Centre Point Co-ordinate:
X,Y = 528722.77, 778958.01

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PROJECT NUMBER

05-981

SHEET TITLE

Site Layout Plan
Sheet 3 of 3

SHEET NUMBER

05981-DR-004

Site Layout Plan
Scale: 1:500

