

Timahoe North Project, Co.Kildare

Planning Application Drawings for S182A Substation Application



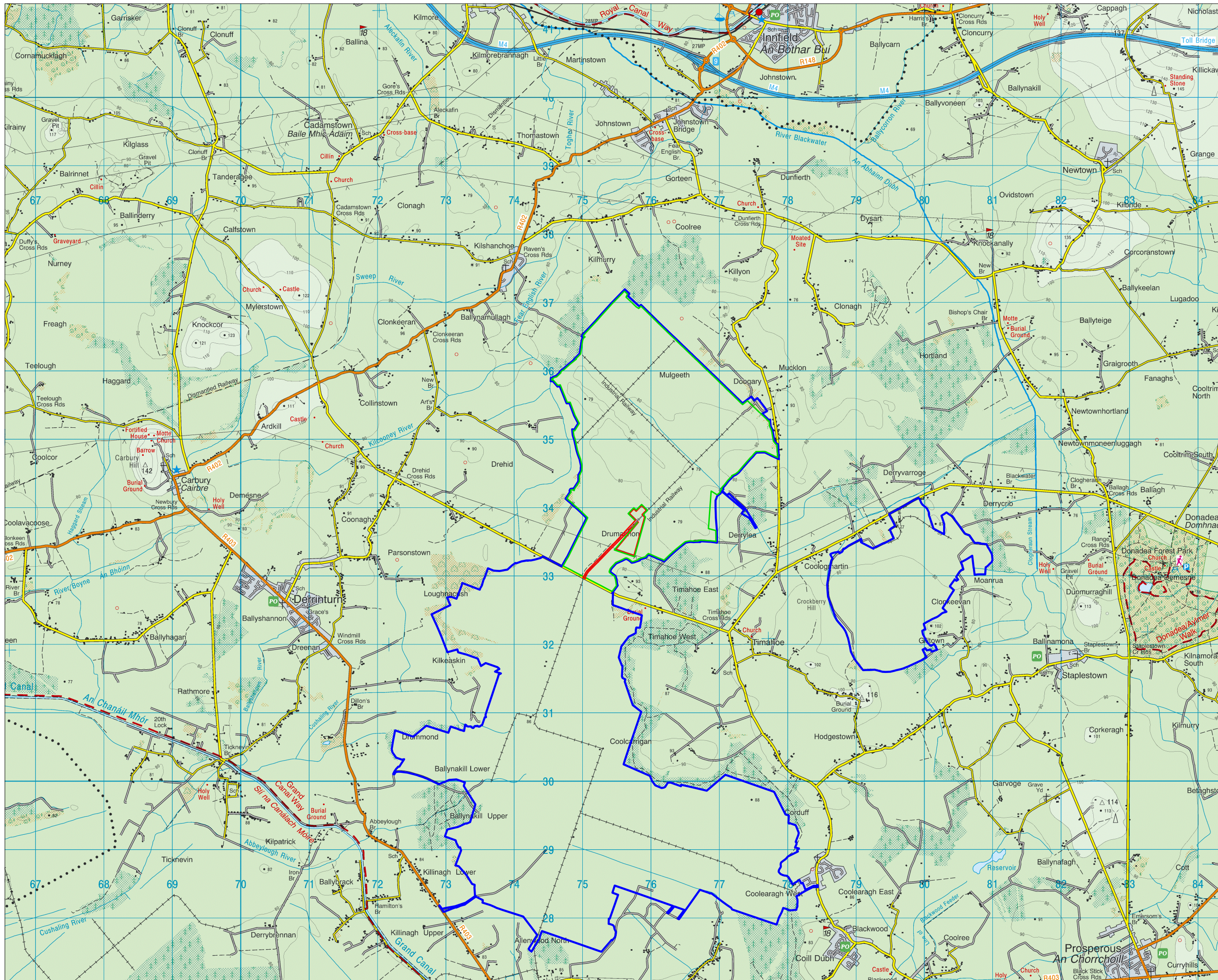
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Planning & Environmental Consultants

Schedule of Drawings

Drawing No.	Drawing Title	Scale
0727 – 01	Location Context Map	1: 50,000
0727 – 02	Site Location Map	1: 20,000
0727 – 03	Site Layout – Orthographical View	1: 20,000
0727 – 04	Site Layout – Overview Sheet	1: 20,000
0727 – 05	Site Layout – Sheet 1 of 2	1: 2,500
0727 – 06	Site Layout – Sheet 2 of 2	1: 2,500
0727 – 07	Substation Key Plan	1: 1,000
0727 – 08	Substation Layout Plan 1 of 2	1: 500
0727 – 09	Substation Layout Plan 2 of 2	1: 500
0727 – 10	Sight Lines	1: 1,000



Drawing Notes

All dimensions are in meters, unless noted otherwise.

All dimensions to be checked on site and any discrepancy to be reported to the engineer.

Drawing Legend

- Application Boundary
- Landowner Boundary
- Solar Application to KCC

Location Context Map

DRAWING TITLE:
Timahoe North Project, Co. Kildare

DRAWING BY: **Joseph O'Brien** CHECKED BY: **Jimmy Green**

PROJECT No.: **160727** DRAWING No.: **0727 - 01**

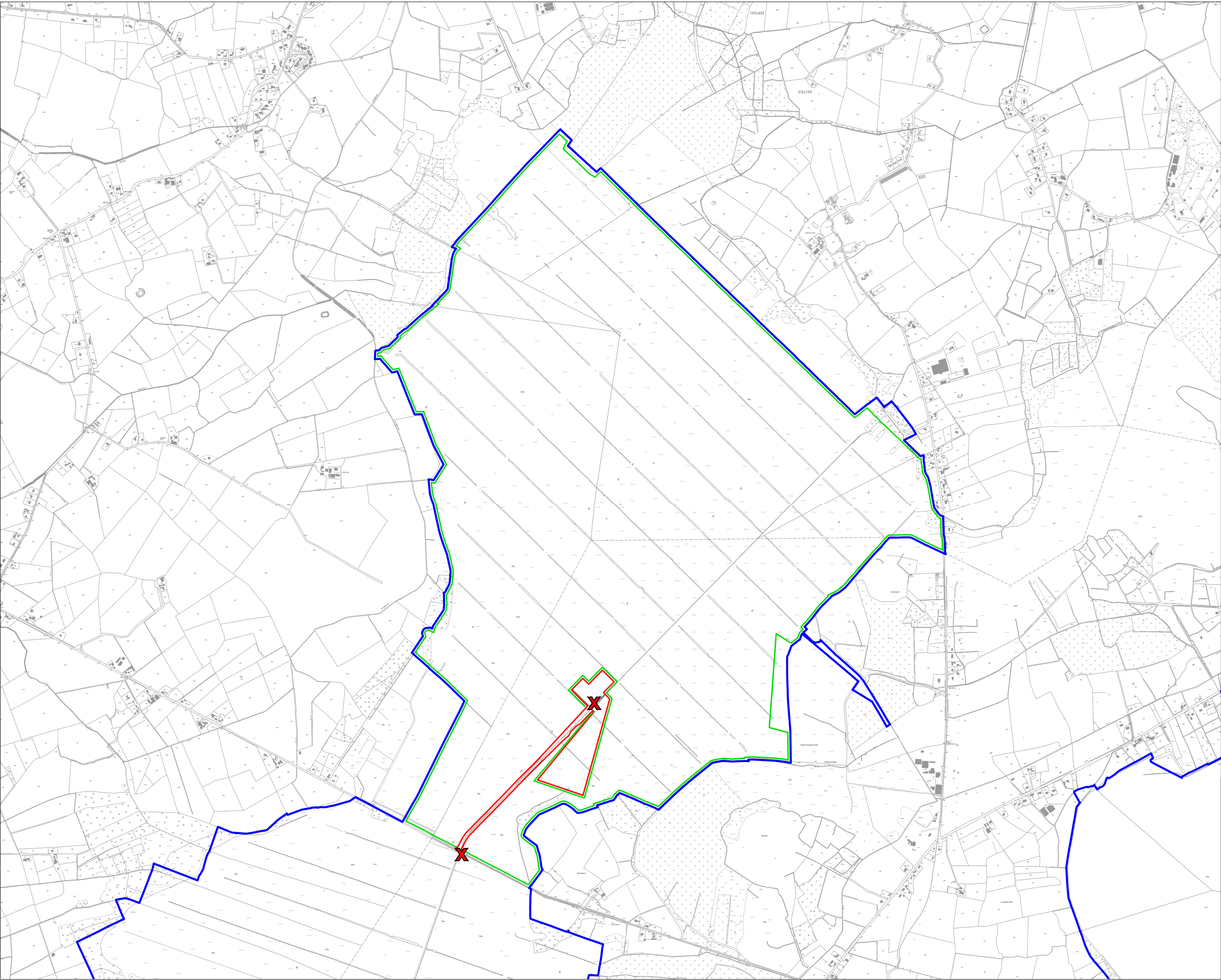
SCALE: **1:50,000 @ A3** DATE: **12.12.2018**

OS SHEET No.: **OS2622, OS2624, OS2822, OS2824**

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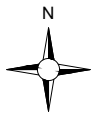


Drawing Notes

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All dimensions to be checked on site and any discrepancy to be reported to the engineer.

- Drawing Legend**
- Application Boundary
 - Landowner Boundary
 - Solar Application to KCC
 - X Site Notice



Site Location Map

PROJECT TITLE:
Timahoe North Project, Co. Kildare

DRAWING BY: Joseph O Brien	CHECKED BY: Jimmy Green
PROJECT No.: 160727	DRAWING No.: 0727 - 02
SCALE: 1:20,000 @ A3	DATE: 12.12.2018

OS SHEET No.: **3187, 3188, 3253, 3254**



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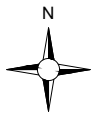
Drawing Notes

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Drawing Legend

- Application Boundary
- Solar Application to KCC



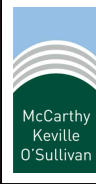
Microsoft product screen shots reprinted with permission from Microsoft Corporation

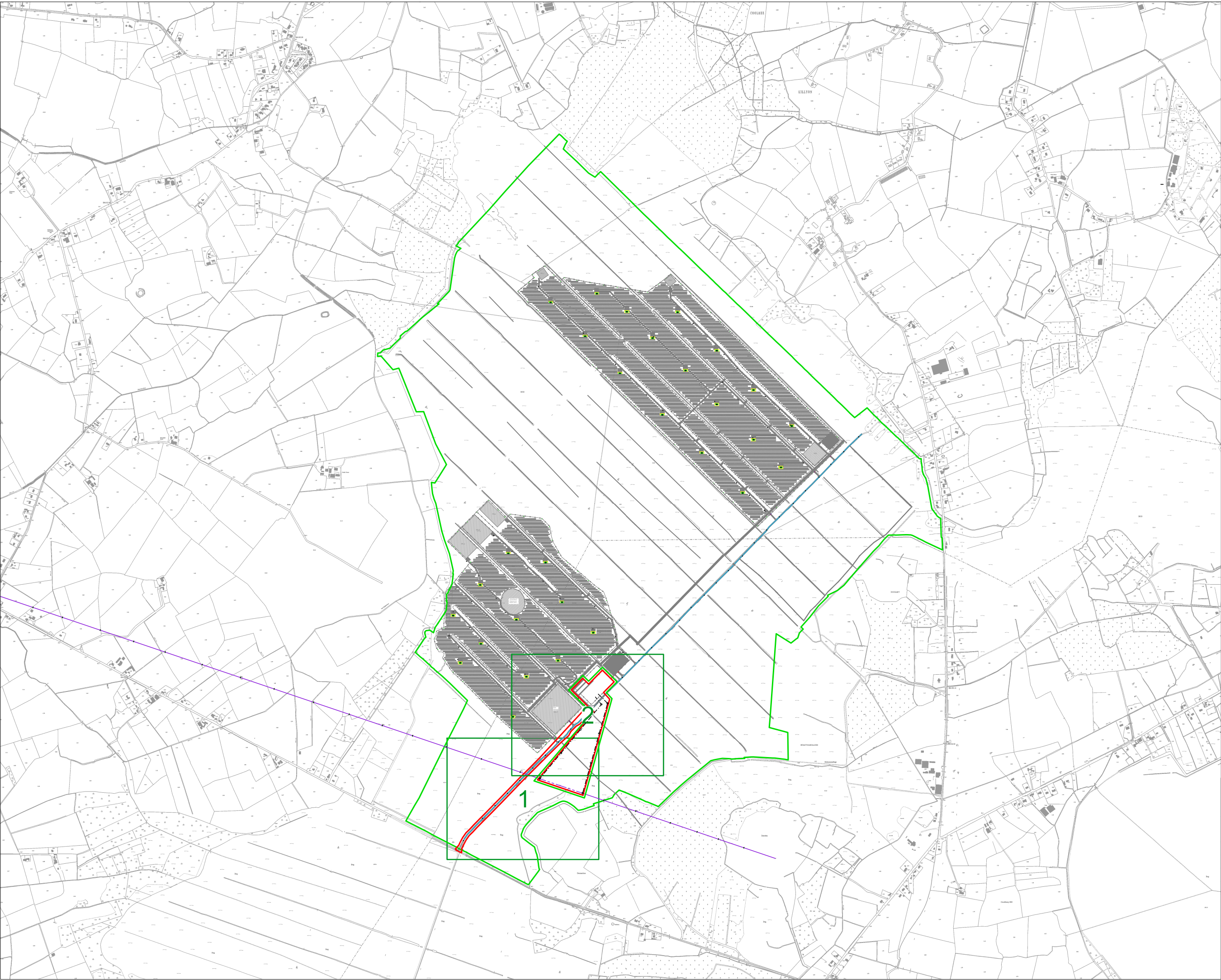
DRAWING TITLE:
Aerial Map

PROJECT TITLE:
Timahoe North Project, Co. Kildare

DRAWING BY: Joseph O'Brien	CHECKED BY: Jimmy Green
PROJECT No.: 160727	DRAWING No.: 0727 - 03
SCALE: 1:20,000 @ A3	DATE: 12.12.2018

OS SHEET No.:

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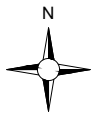
Drawing Notes

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Drawing Legend

- Application Boundary
- Solar Application to KCC



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Site Layout - Overview Sheet

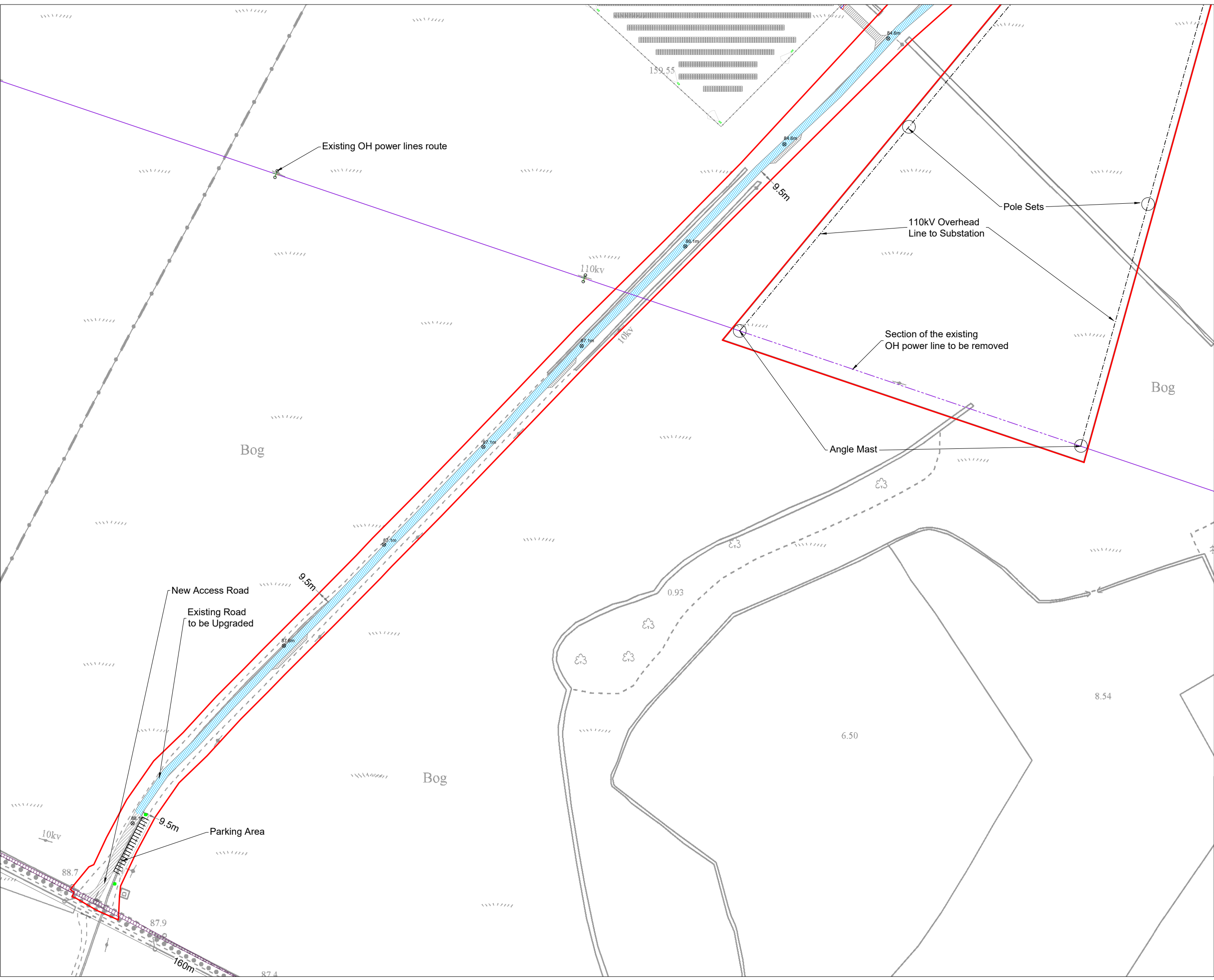
PROJECT TITLE:
Timahoe North Project, Co. Kildare

DRAWING BY: Joseph O'Brien	CHECKED BY: Jimmy Green
PROJECT No.: 160727	DRAWING No.: 0727 - 04

SCALE: 1:20,000 @ A3	DATE: 12.12.2018
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OS SHEET No.: **3187, 3188, 3253, 3254**

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Drawing Notes

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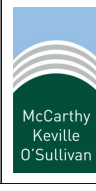
All dimensions to be checked on site and any discrepancy to be reported to the engineer.

- Drawing Legend**
- Application Boundary
 - Solar Application to KCC
 - Existing Road to be Upgraded
 - New Access Road
 - Sight Lines

Site Layout - Sheet 1 of 2

Timahoe North Project, Co. Kildare

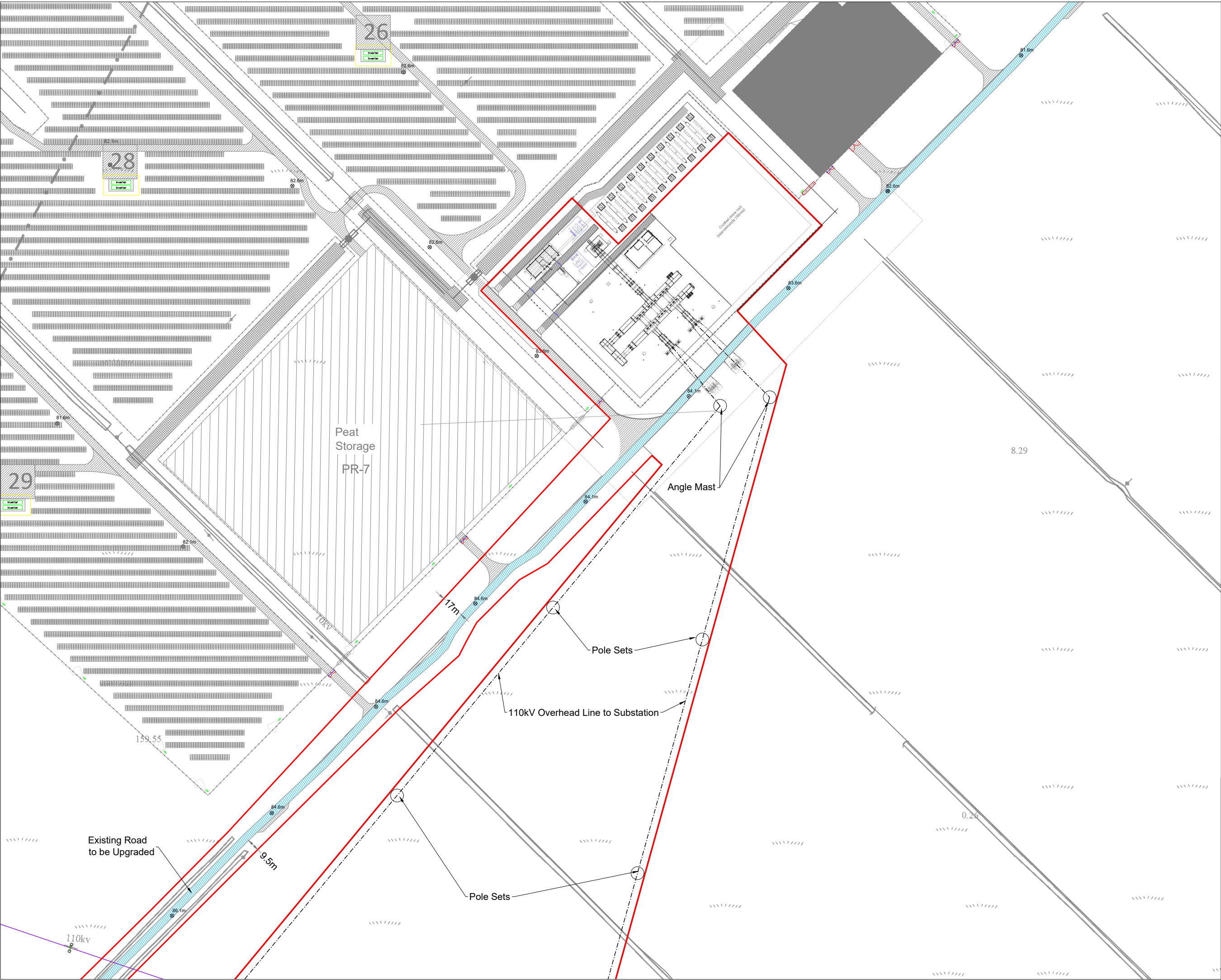
DRAWING BY: Joseph O'Brien	CHECKED BY: Jimmy Green
PROJECT No.: 160727	DRAWING No.: 0727 - 05
SCALE: 1:2,500 @ A3	DATE: 12.12.2018
OS SHEET No.: 3187, 3188, 3253, 3254	



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Drawing Notes

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- Drawing Legend**
- Application Boundary
 - Solar Application to KCC
 - Existing Road to be Upgraded
 - New Access Road

Site Layout - Sheet 2 of 2

PROJECT TITLE: **Timahoe North Project, Co. Kildare**

DRAWING BY: **Joseph O'Brien** CHECKED BY: **Jimmy Green**

PROJECT No: **160727** DRAWING No: **0727 - 06**

SCALE: **1:2,500 @ A3** DATE: **12.12.2018**

OS SHEET No.: **3187, 3188, 3253, 3254**

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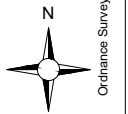
Drawing Notes

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Drawing Legend

- Application Boundary
- Solar Application to KCC



Substation Key Plan

PROJECT TITLE:
Timahoe North Project, Co. Kildare

DRAWING BY: **Joseph O'Brien** CHECKED BY: **Jimmy Green**

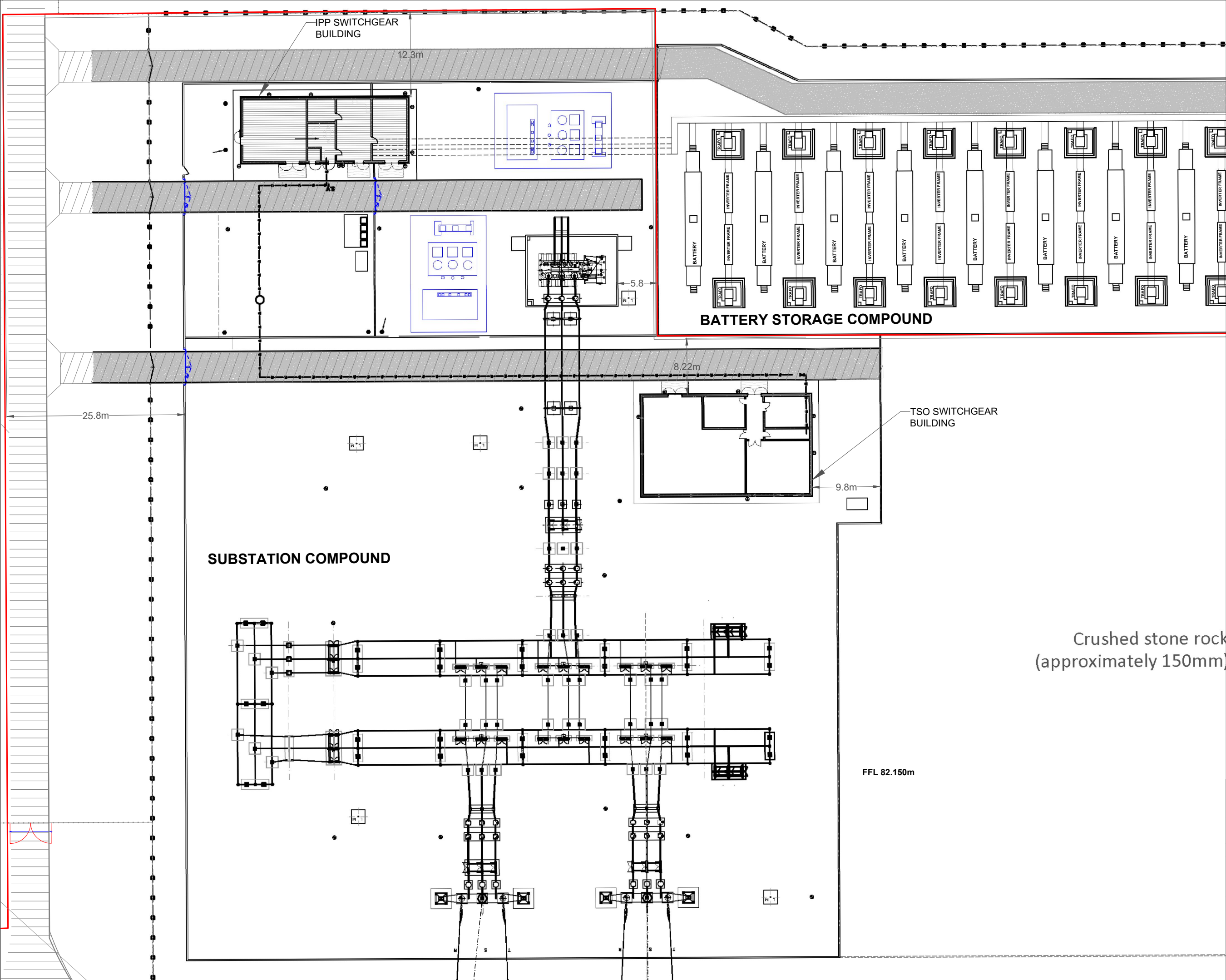
PROJECT No: **160727** DRAWING No: **0727 - 07**

SCALE: **1:1,000 @ A3** DATE: **12.12.2018**

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Drawing Notes

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Additional substation drawings included in ESB Planning Package.

Drawing Legend

- Application Boundary
- Solar Application to KCC

Substation Layout Plan 1 of 2

Timahoe North Project, Co. Kildare

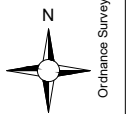
DRAWING BY: Joseph O'Brien CHECKED BY: Jimmy Green

PROJECT NO: 160727 DRAWING NO: 0727 - 08

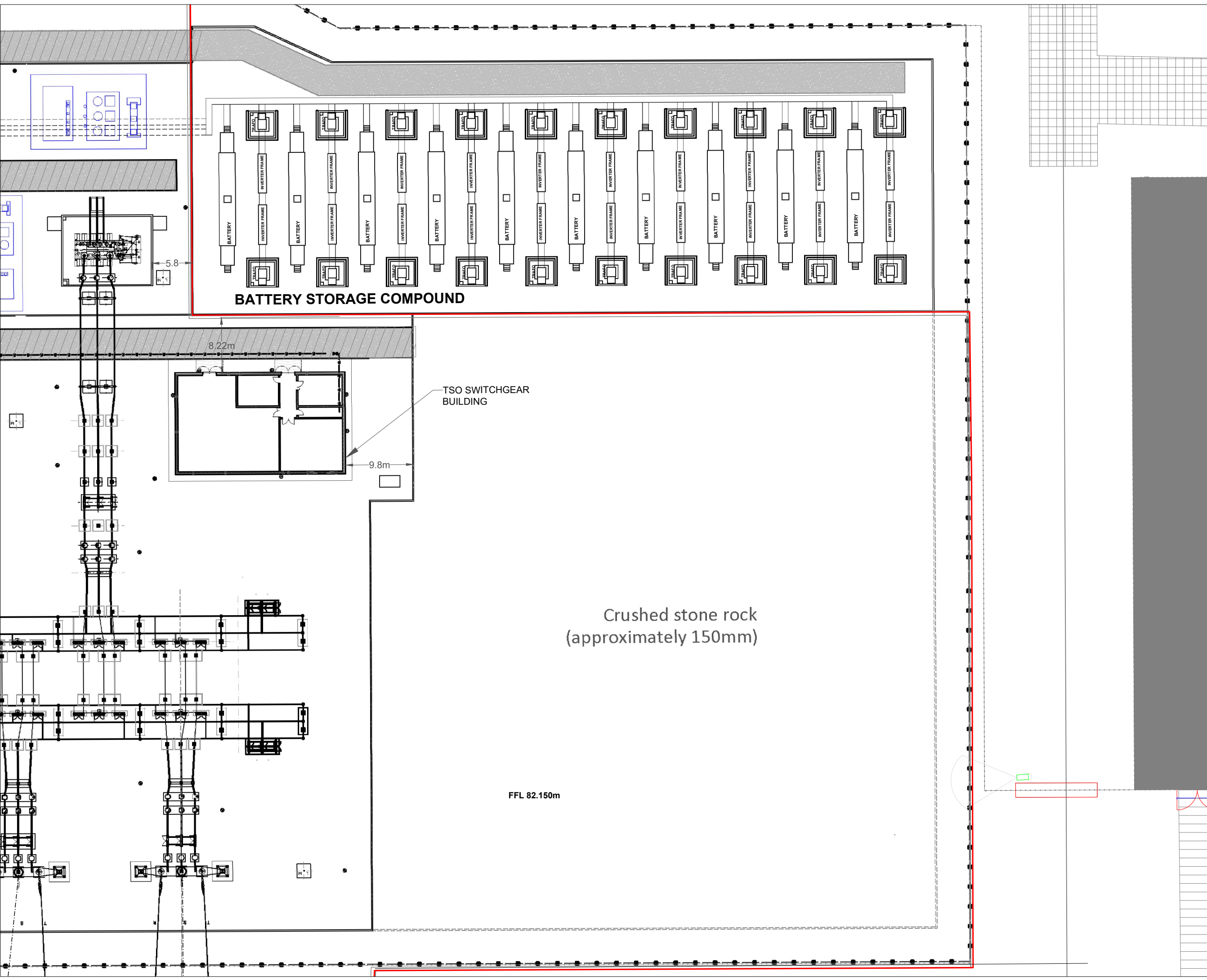
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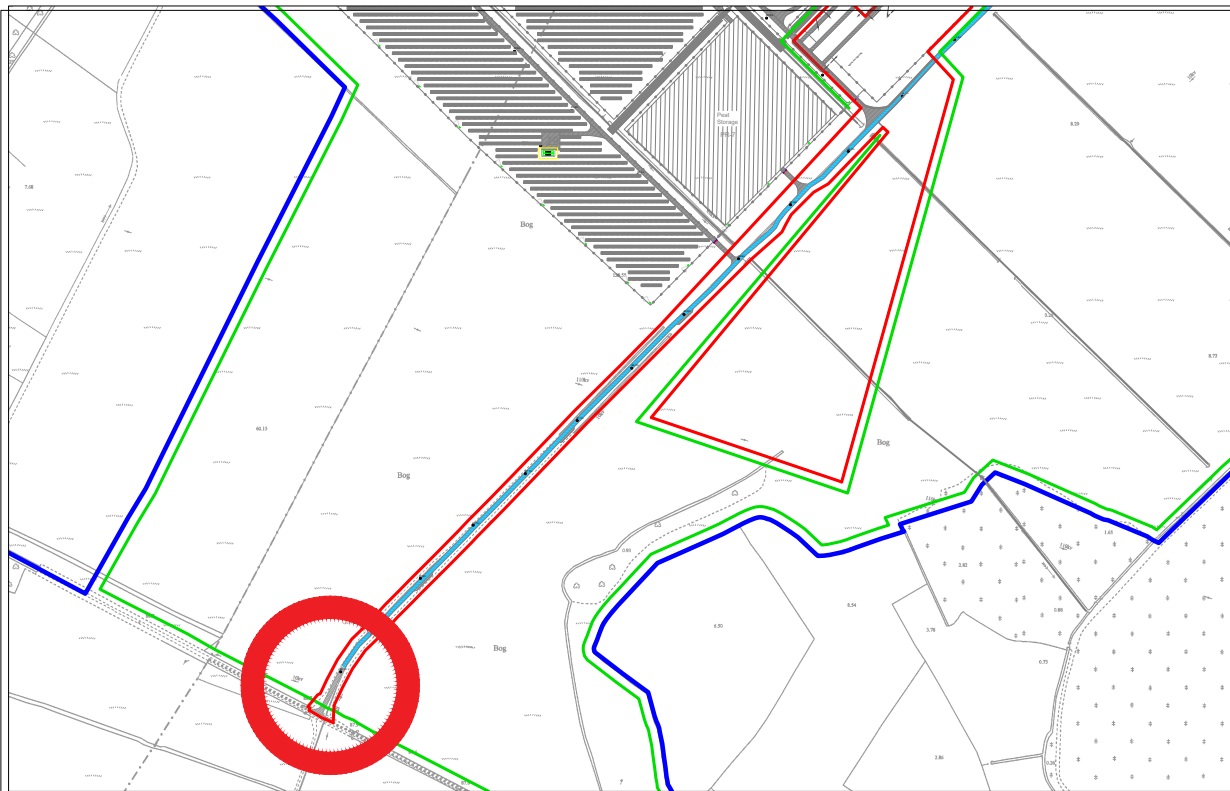
Drawing Legend

- Application Boundary
- Solar Application to KCC



DRAWING TITLE: Substation Key Plan 2 of 2	
PROJECT TITLE: Timahoe North Project, Co. Kildare	
DRAWING BY: Joseph O'Brien	CHECKED BY: Jimmy Green
PROJECT No.: 160727	DRAWING No.: 0727 - 09
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 Location on Context Map 1:10,500

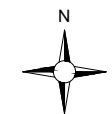
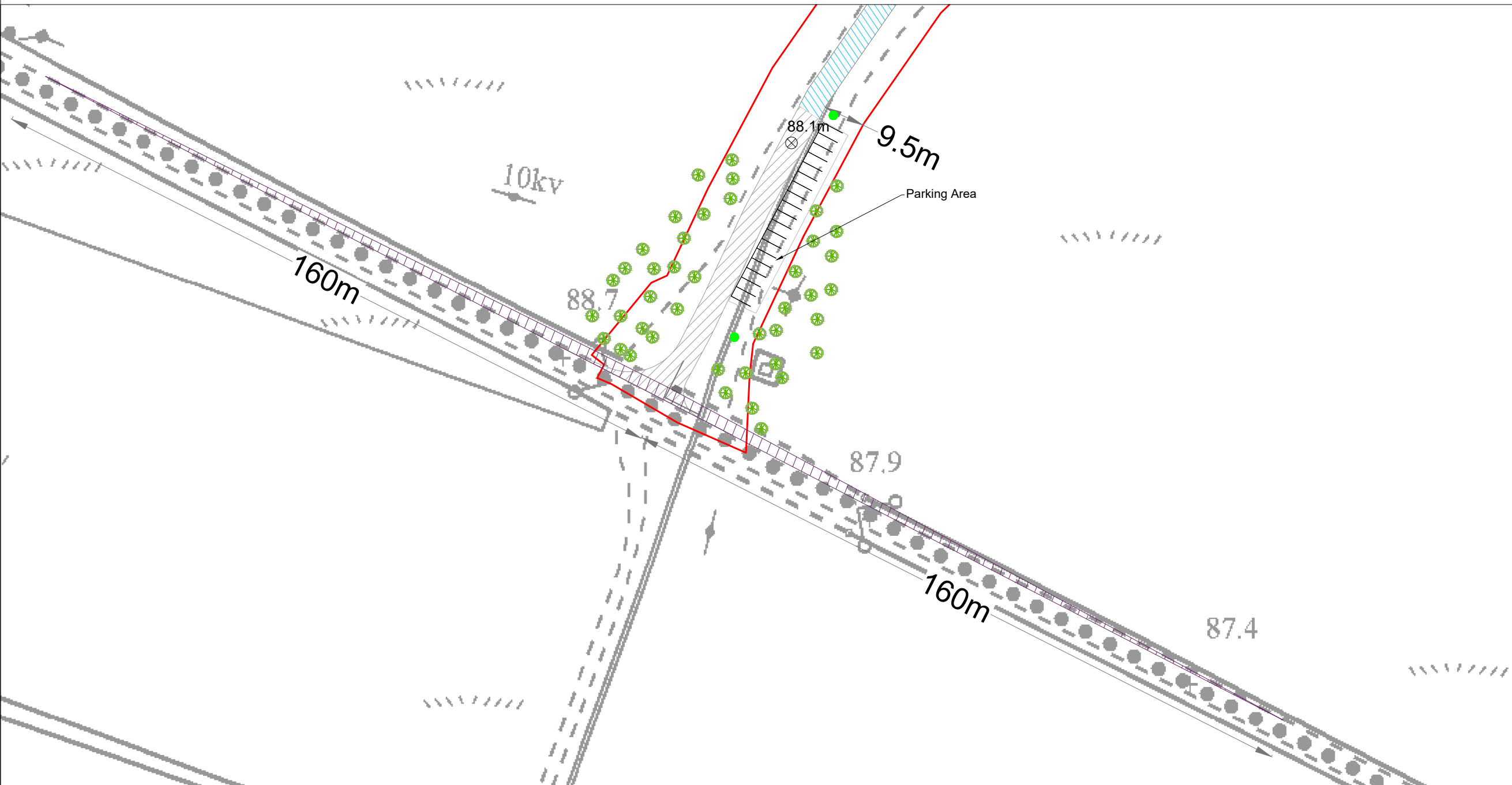
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Drawing Legend

-  Application Boundary
-  Solar Application to KCC
-  New Access Road
-  Existing Road to be Upgraded
-  Sight Lines
-  Planting to be Retained
-  Signage



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DRAWING TITLE:	
Sight Lines	
PROJECT TITLE:	
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DRAWING BY: Joseph O'Brien	CHECKED BY: Jimmy Green
PROJECT No: 160727	DRAWING No.: 0727 - 10
SCALE: 1:1,000 @ A3	DATE: 12.12.2018
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