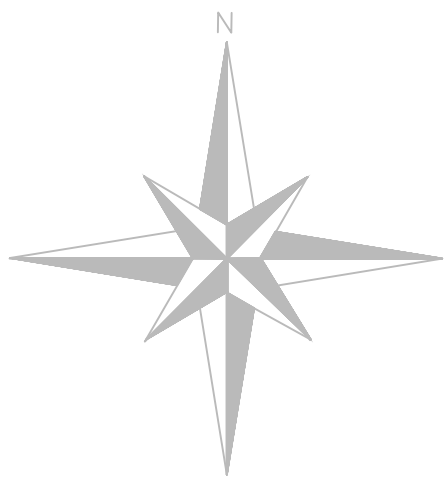
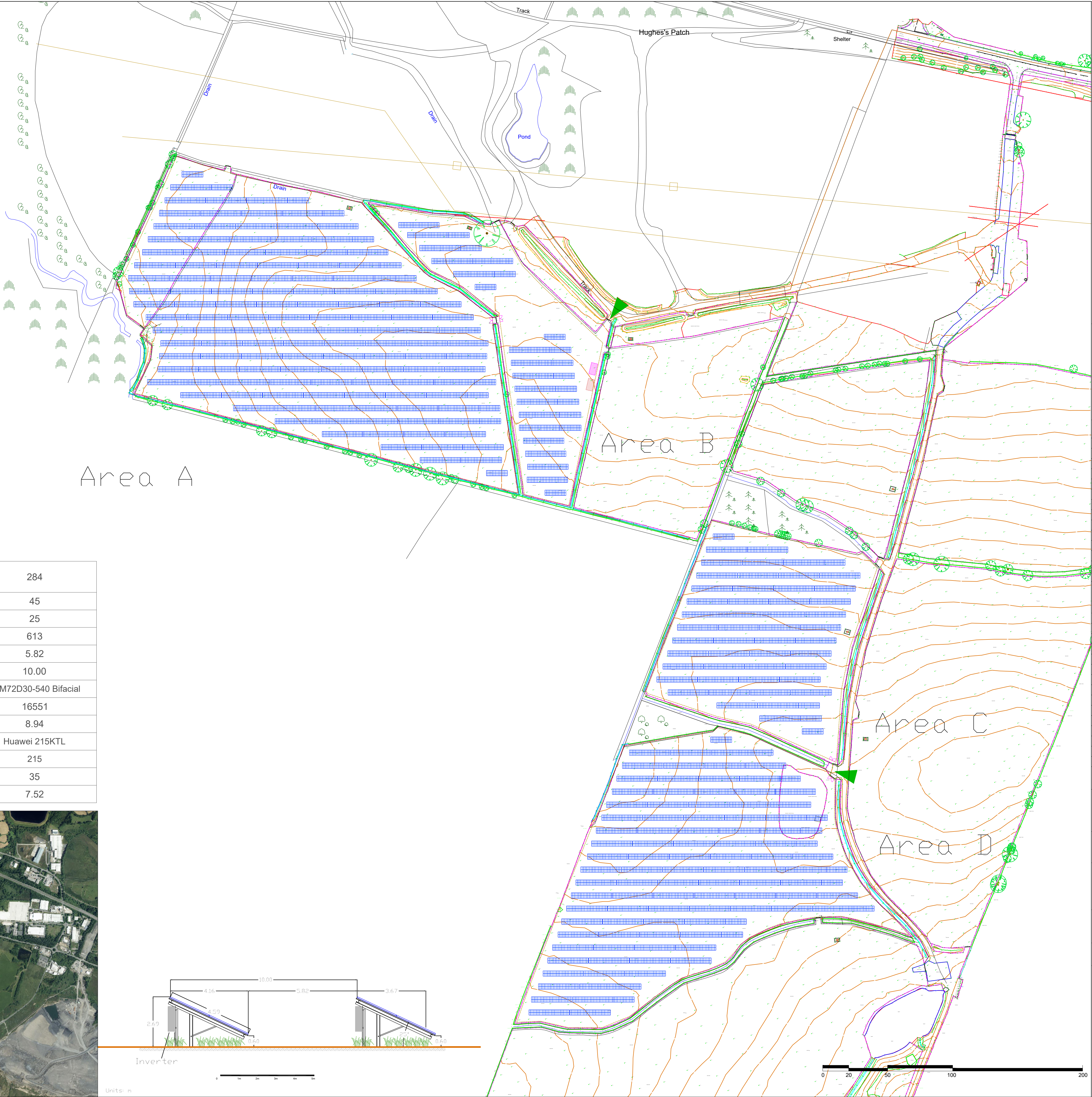
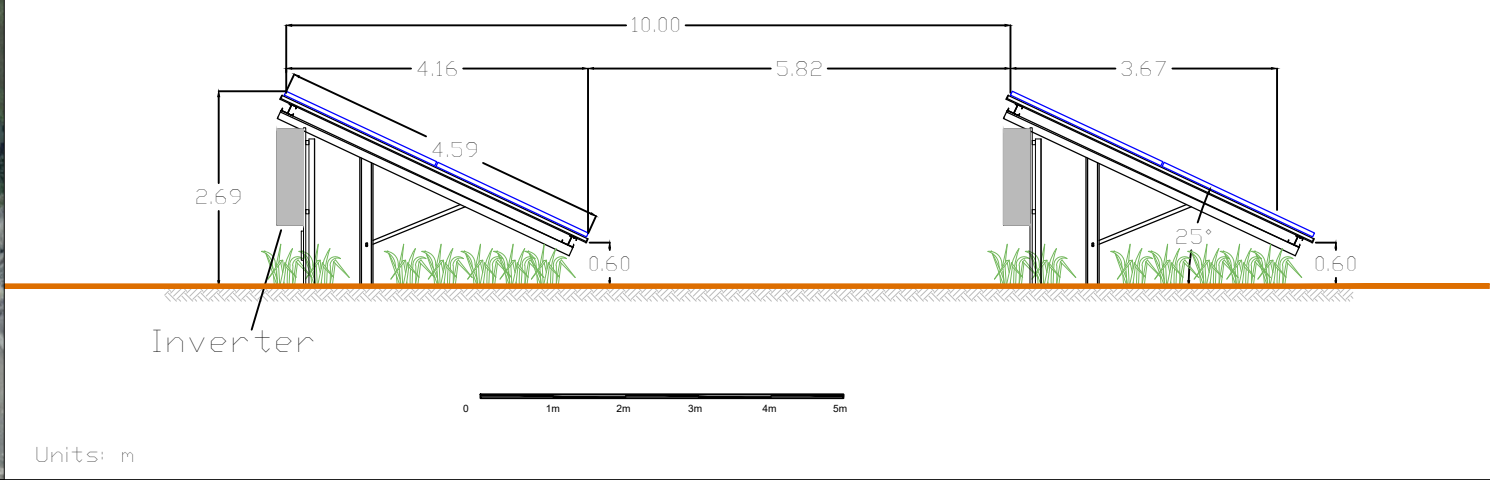
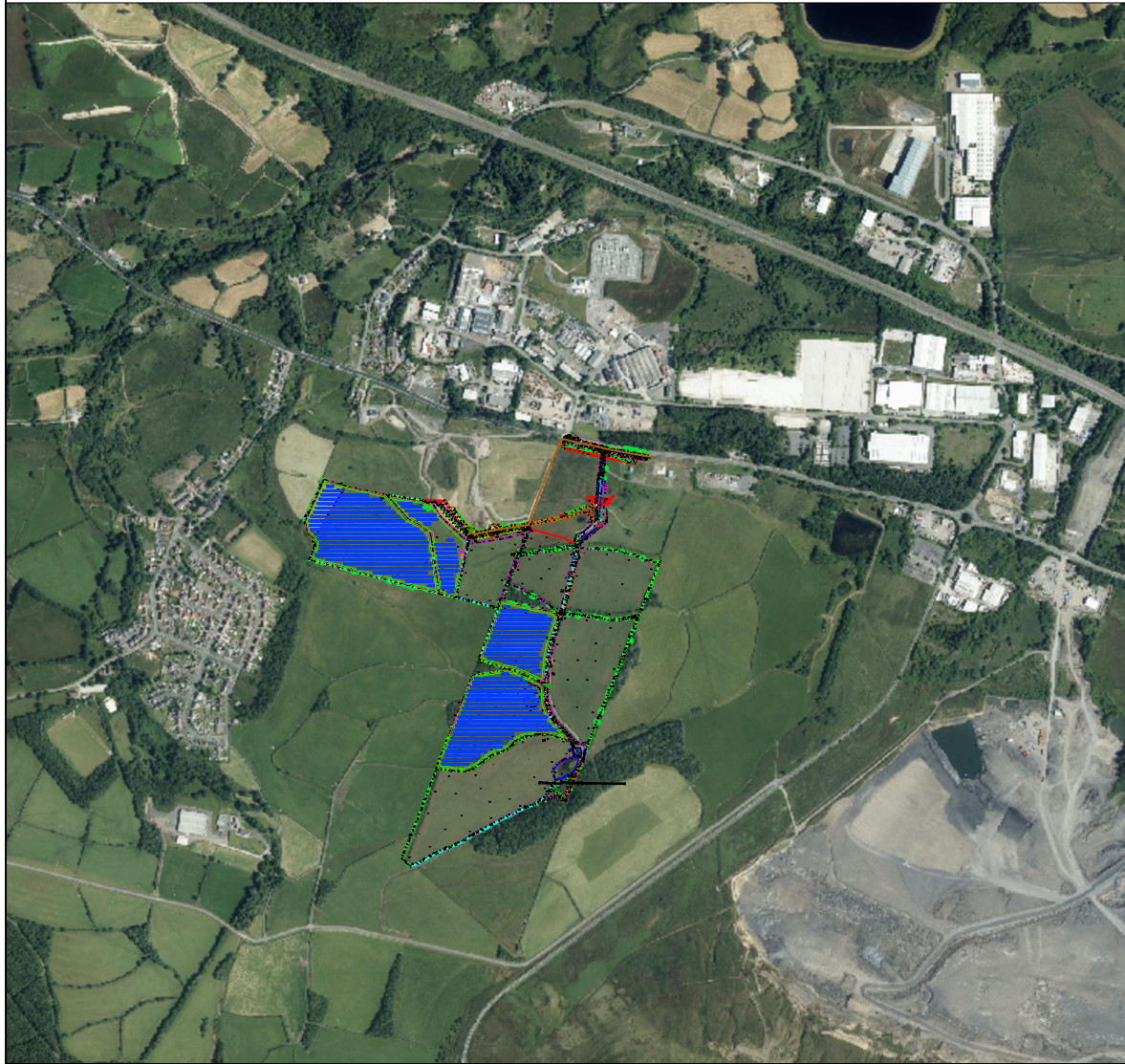




	Area		Fence
	m ²	Acres	m
A	48,554	12.00	911
B	14,460	3.57	660
C	20,406	5.04	587
D	36,596	9.04	851
Total	120,016	29.66	3,009

27 x 2p Table (54 modules)	284
14 x 2p Table (27 modules)	45
Fixed Tilt	25
Total number of strings	613
Row Spacing back to front (m)	5.82
Row Spacing front to front (m)	10.00
Module	JAM72D30-540 Bifacial
No. modules	16551
Total DC capacity (MW)	8.94
Inverter	Huawei 215KTL
Max AC capacity of Inverter (kVA)	215
Number of inverters	35
Total AC capacity (MVA)	7.52



- Site Boundary
- Security Fence
- Access Track
- PV Array 2Px27 (54 modules)
- PV Array 2Px14 (27 modules)
- Access
- Fence Door
- DNO Substation Enclosure
- Customer Switchgear Enclosure

NOTES:

APPROVED BY	DATE	

DATE CHECKED: PAGE 1 OF 1 SHEET A

REVISION	DESCRIPTION	DATE	REVISED BY

SCALE: 1:1500 @A1 DRAWN BY: AMS CHECKED BY: SIGNED BY:

PROJECT NAME AND ADDRESS:
Bryngolwg Farm
Rhigos, Aberdare
CF44 9UG

DRAWING TITLE:
Layout

DESCRIPTION:

STATUS:
Planning

DRAWING REFERENCE NUMBER: Bryngolwg_01_Layout_rev00 REVISION: Rev_00



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