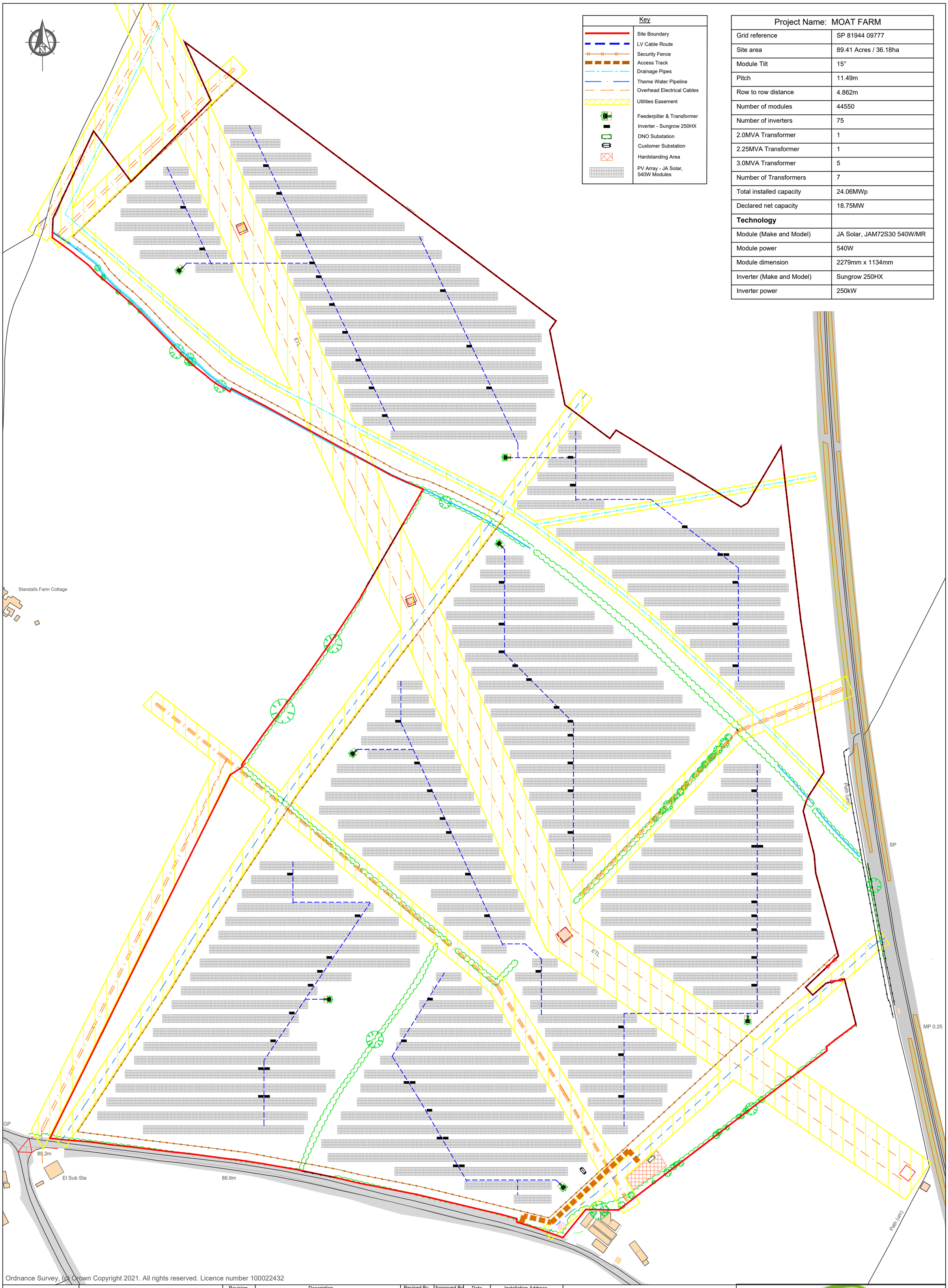

Key

- Site Boundary
- LV Cable Route
- Security Fence
- Access Track
- Drainage Pipes
- Theme Water Pipeline
- Overhead Electrical Cables
- Utilities Easement
- Feederpillar & Transformer
- Inverter - Sungrow 250HX
- DNO Substation
- Customer Substation
- Hardstanding Area
- PV Array - JA Solar, 540W Modules

Project Name: MOAT FARM	
Grid reference	SP 81944 09777
Site area	89.41 Acres / 36.18ha
Module Tilt	15°
Pitch	11.49m
Row to row distance	4.862m
Number of modules	44550
Number of inverters	75
2.0MVA Transformer	1
2.25MVA Transformer	1
3.0MVA Transformer	5
Number of Transformers	7
Total installed capacity	24.06MWp
Declared net capacity	18.75MW
Technology	
Module (Make and Model)	JA Solar, JAM72S30 540W/MR
Module power	540W
Module dimension	2279mm x 1134mm
Inverter (Make and Model)	Sungrow 250HX
Inverter power	250kW

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Installer Details

Anesco Ltd.
The Green,
Easter Park,
Benyon Road,
Reading,
RG7 2PQ
Tel: 0845 894 4444

Comments

0 10 20 40 60 80 100

Revision	Description	Revised By	Approved By	Date
A	Issued for comment	JH		01/06/2021
B	Module Wattage Increased/GRP of Themes water pipeline added	MS/JH		04/06/2021

Scale	Drawn By	Checked By	Signed by PM	Date Checked	Page	Sheet
1:2000@A2	JH				1 of 1	A2

Installation Address

Bishopstone, Stone with Bishopstone and Hartwell, Aylesbury Vale, HP17 8SL

Project: MOAT FARM

Title: SITE LAYOUT PL

Drawing No.: C0002449_01

Rev.: B

Anesco™ AMAZING ENERGY