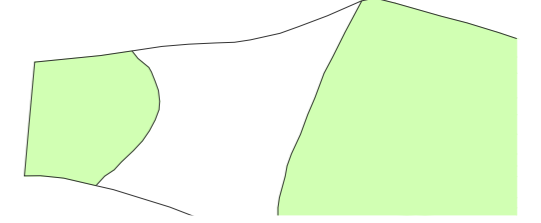


PROJECT NAME: FROME VALLEY	
GRID REFERENCE :	SO 59494 41469
SITE AREA:	73.41 Acres / 29.71 ha
MODULE TILT:	15°
PITCH:	11.34m
ROW TO ROW DISTANCE:	4.5m
NO. OF STRINGS:	1174
MODULE (MAKE AND MODEL):	JA SOLAR, JAM66D45 605/LB
MODULE POWER:	605W
MODULE DIMENSIONS:	2384mm X 1134mm
NUMBER OF MODULES:	34046
INVERTER (MAKE AND MODEL):	SUNGROW SG350HX
INVERTER POWER:	352kW
NUMBER OF INVERTERS:	47
2.5MVA TRANSFORMER:	05
2.0MVA TRANSFORMER:	02
1.5MVA TRANSFORMER:	01
NUMBER OF TRANSFORMERS:	08
TOTAL INSTALLED CAPACITY:	20.60MWp
MAX INVERTER AC POWER:	16.192MW



Key	
	Site Boundary
	LV Cable Route
	Security Fence
	Gate within Security Fence
	Access Track
	Overhead Electrical Cables
	Utilities Easement
	Feeder Pillar & Transformer
	Hardstanding area
	Access Crossing (To be maintained)
	66kV Substation & DNO Control Room
	Customer Substation
	PV Array - JA Solar, 605W Modules

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

Comments

Not for Construction

Maddie Shine
 Maddie Shine (May 2, 2024 11:13 GMT+1)

Tom Clements
 Tom Clements (May 2, 2024 10:35 GMT+1)

Laura Murphy



Revision	Description	Revised By	Date	Drawn By
A	Issued for comment	MS	25/03/2024	MS
B	Site Updated	JH	24/04/2024	MS
C	DNO Substation relocated	JH	02/05/2024	MS

Installation Address
 Land At Stoke
 Edith,
 Herefordshire,
 HR1 4HG

Project	Title	Drawing No.	Rev.
Frome Valley	Site Layout	C0002470_02	C

