

- 1. All dimensions to be confirmed on site prior to
- 2. All dimensions are indicative only and in mm
- unless otherwise specified.
- 3. Drawing based on: "East Stour - EA Agreed 51.3m contour.png; "Detra-Solar\_Ground-Mount\_Project Form -

"OS\_1\_25\_000\_raster\_-\_Explorer\_691545\_900093"; "OS\_Terrain\_5\_691545\_900094"; "Sellindge - All Constraints Merged V3.gpkg"; "Sellindge - Access Tracks V3.gpkg'; GE Imager Date: 30/03/21

Site boundary

Perimeter fence Maintenance track Welfare

Inverter/ Substation Unit Substation container

No. of modules: Canadian Solar CS7L-590MB

2173x1305x35 2 modules in portrait Substructure type: ~26.5°

Due south ~7 105mm - ~9 445mm Pitch distance: 3 000mm - 5 340mm Row to row distance: No. of inverters: Huawei SUN2000-215KTL-H0

1.21 / 1.28 @215kVA Power ratio: No. of Transformers 20

~9 038 m ~103.90 ha

## Proposed location:



Rev Date Comments E 14/12/21 Additional equipment F 25/03/22 Central substation added G 11/04/22 Side elevation changed H 07/06/22 Substation relocated I 27/06/22 OS Map amendment

East Stour Church Lane, Aldington, UK

51°6'3.99"N 0°57'57.56"E PV Layout

DETRA / AP Checked: IB

1:2500@A1 Drawing No: ENGN1006-100 Rev:

engena

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Do not scale from this drawing. Site verify all dimensions prior to construction. Report all discrepancies to the drawing originator immediately. This drawing is to be read in conjunction with all relevant documents and drawings.