

EAST STOUR SOLAR FARM

SEI Volume 4 - Visualisations

PREPARED ON BEHALF OF



January 2024



EAST STOUR SOLAR FARM - SEI VISUALISATIONS

PREFACE

This Supplementary Environmental Information (SEI) Visualisations Volume forms the fourth part of a four volume SEI which provides additional information addressing points raised by consultees subsequent to the submission of the East Stour Solar Farm planning application (Ashford Borough Council reference 22/00668/AS). This information supplements the findings of the Environmental Impact Assessment (EIA), the ES of which accompanied the planning application. The volumes of the complete SEI document are:

Document	Title	Contents
SEI Volume 1	SEI Non-Technical Summary	Summarises the key contents of the SEI for the non-technical reader
SEI Volume 2A	SEI Written Statement	Presents the full SEI text
SEI Volume 2B	SEI Appendices	Presents the appendices referred to in the SEI Written Statement
SEI Volume 3	SEI Figures	Presents updated and additional figures referred to in the SEI Written Statement
SEI Volume 4	Visualisations	Presents additional visualisations referred to within the SEI Written Statement

A complete set of application and SEI documents can be downloaded from the project website, as detailed in the box below.

Printed SEI copies can be purchased at a cost of £200+VAT or digital versions, either as a download or on CD-ROM free of charge.

To order copies, please contact Engena Limited at:
The Old Stables, Bosmere Hall, Creting St Mary, IP6 8LL.
info@engena.co.uk
or download from:
<https://www.edf-re.uk/renewables/east-stour>
The Developer may also be contacted at:
east.stour@edf-re.uk or 0800 0194 576

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EAT STOUR SOLAR FARM - VISUALISATIONS

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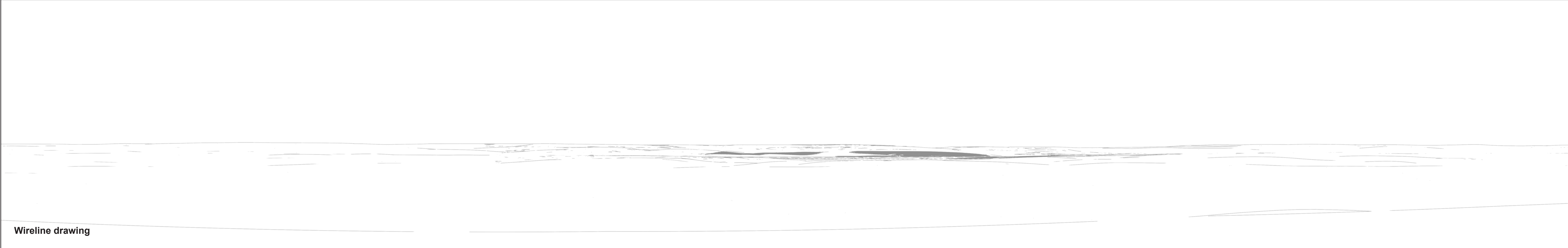
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Baseline photograph

This image provides landscape and visual context only



Wireline drawing

VIEWPOINT 9: PRow AE299 North Downs Way by Kingsmill Down

East Stour Solar Farm



Location Plan

OS reference:	610011E 142777N	Visualisation Type:	Type 3	Camera:	Canon 6D Mk II
AOD:	178m	Horizontal field of view:	90° (cylindrical projection)	Lens:	Canon 50mm FFL
Direction of view:	198°	Vertical field of view:	14.2°	Camera height:	1.5m AGL
Nearest solar panel:	4582m	Enlargement factor:	96% @ A1	Date and time:	11/10/2021 09:03



VIEWPOINT 9: PRoW AE299 North Downs Way by Kingsmill Down

East Stour Solar Farm



OS reference: 610011E 142777N
AOD: 178m
Direction of view: 198°
Nearest solar panel: 4582m

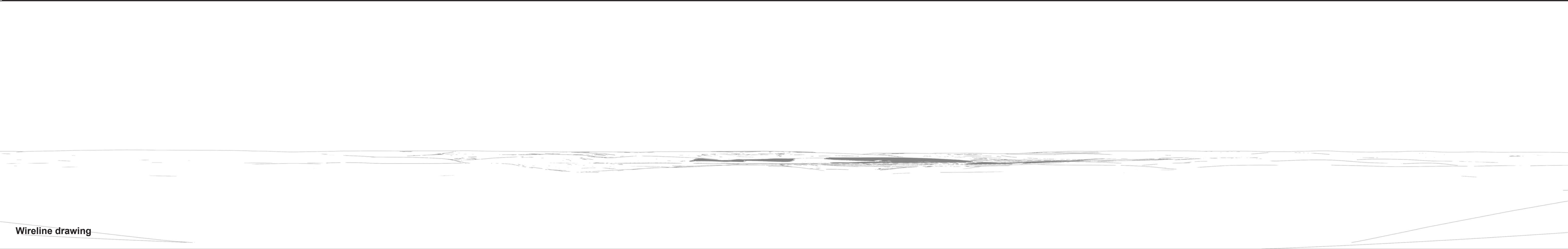
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Vertical field of view: 14.2°
Enlargement factor: 96% @ A1

Camera: Canon 6D Mk II
Lens: Canon 50mm FFL
Camera height: 1.5m AGL
Date and time: 11/10/2021 09:03



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

VIEWPOINT 10: PRow AE299 North Downs Way by Brabourne Lane

East Stour Solar Farm



Location Plan

OS reference: 611063E 142176N
AOD: 172m
Direction of view: 212°
Nearest solar panel: 4688m

Visualisation Type:
Horizontal field of view:
Vertical field of view:
Enlargement factor:

Type 3
90° (cylindrical projection)
14.2°
96% @ A1

Camera: Canon 6D Mk II
Lens: Canon 50mm FFL
Camera height: 1.5m AGL
Date and time: 11/10/2021 09:34



Photomontage at completion

VIEWPOINT 10: PRow AE299 North Downs Way by Brabourne Lane

East Stour Solar Farm



Location Plan

OS reference: 611063E 142176N
AOD: 172m
Direction of view: 212°
Nearest solar panel: 4688m

Visualisation Type:
Horizontal field of view:
Vertical field of view:
Enlargement factor:

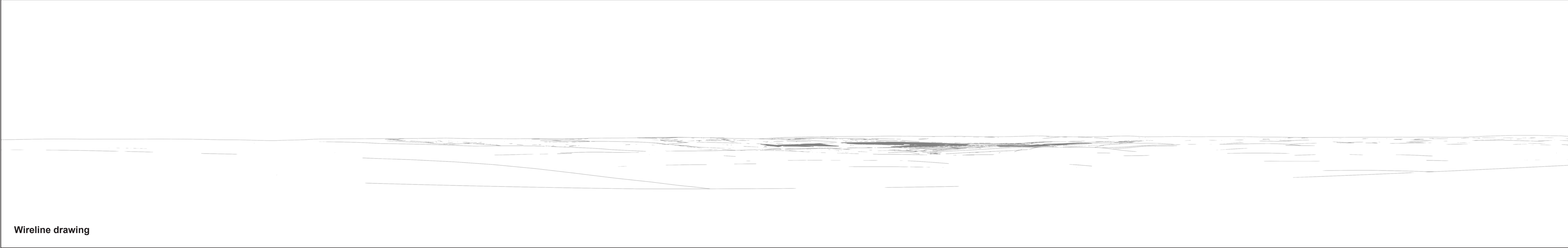
Type 3
90° (cylindrical projection)
14.2°
96% @ A1

Camera: Canon 6D Mk II
Lens: Canon 50mm FFL
Camera height: 1.5m AGL
Date and time: 11/10/2021 09:34



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

VIEWPOINT 11: Car Park by PRoW HE356 North Downs Way at Farthing Common

East Stour Solar Farm



Location Plan

OS reference:	613620E 140350N	Visualisation Type:	Type 3	Camera:	Canon 6D Mk II
AOD:	179m	Horizontal field of view:	90° (cylindrical projection)	Lens:	Canon 50mm FFL
Direction of view:	240°	Vertical field of view:	14.2°	Camera height:	1.5m AGL
Nearest solar panel:	5629m	Enlargement factor:	96% @ A1	Date and time:	11/10/2021 09:55



Photomontage at completion

VIEWPOINT 11: Car Park by PRoW HE356 North Downs Way at Farthing Common

East Stour Solar Farm



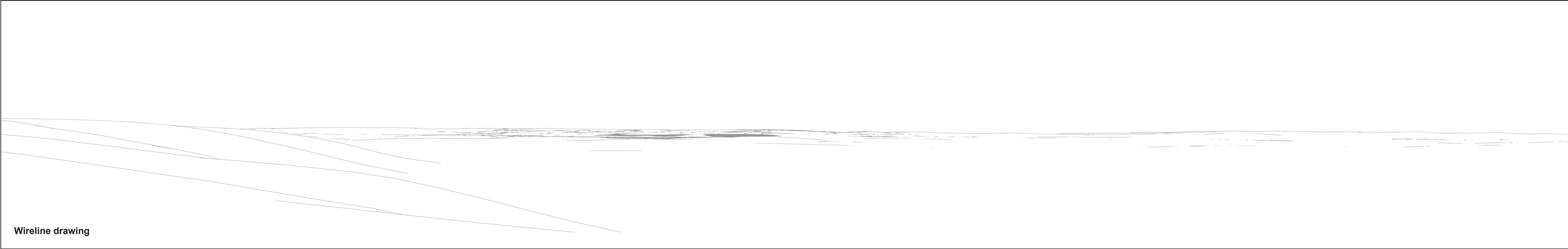
Location Plan

OS reference:	613620E 140350N	Visualisation Type:	Type 3	Camera:	Canon 6D Mk II
AOD:	179m	Horizontal field of view:	90° (cylindrical projection)	Lens:	Canon 50mm FFL
Direction of view:	240°	Vertical field of view:	14.2°	Camera height:	1.5m AGL
Nearest solar panel:	5629m	Enlargement factor:	96% @ A1	Date and time:	11/10/2021 09:55



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

VIEWPOINT 12: PRow AE143 North Downs Way through Wye Downs Nature Reserve

East Stour Solar Farm



Location Plan

OS reference: 607914E 145165N
AOD: 174m
Direction of view: 176°
Nearest solar panel: 6224m

Visualisation Type:
Horizontal field of view:
Vertical field of view:
Enlargement factor:

Type 3
90° (cylindrical projection)
14.2°
96% @ A1

Camera: Canon 6D Mk II
Lens: Canon 50mm FFL
Camera height: 1.5m AGL
Date and time: 11/10/2021 08:45



VIEWPOINT 12: PRow AE143 North Downs Way through Wye Downs Nature Reserve

East Stour Solar Farm



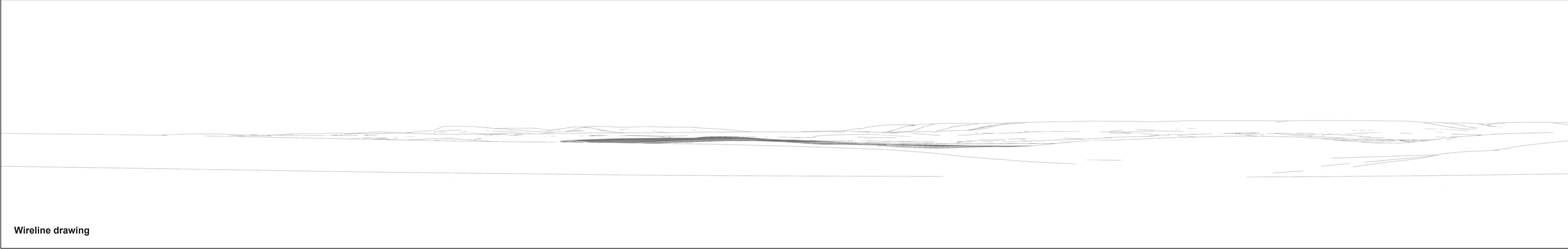
Location Plan

OS reference:	607914E 145165N	Visualisation Type:	Type 3	Camera:	Canon 6D Mk II
AOD:	174m	Horizontal field of view:	90° (cylindrical projection)	Lens:	Canon 50mm FFL
Direction of view:	176°	Vertical field of view:	14.2°	Camera height:	1.5m AGL
Nearest solar panel:	6224m	Enlargement factor:	96% @ A1	Date and time:	11/10/2021 08:45



Baseline photograph

This image provides landscape and visual context only



Wireline drawing

VIEWPOINT 13: B2067 Knoll Hill at junction with Footpath AE496

East Stour Solar Farm



Location Plan

OS reference:	608403E 135521N	Visualisation Type:	Type 3	Camera:	Canon 6D Mk II
AOD:	90m	Horizontal field of view:	90° (cylindrical projection)	Lens:	Canon 50mm FFL
Direction of view:	349°	Vertical field of view:	14.2°	Camera height:	1.5m AGL
Nearest solar panel:	1745m	Enlargement factor:	96% @ A1	Date and time:	06/07/2023 14:06



Photomontage at completion

VIEWPOINT 13: B2067 Knoll Hill at junction with Footpath AE496

East Stour Solar Farm



OS reference:	608403E 135521N	Visualisation Type:	Type 3	Camera:	Canon 6D Mk II
AOD:	90m	Horizontal field of view:	90° (cylindrical projection)	Lens:	Canon 50mm FFL
Direction of view:	349°	Vertical field of view:	25°	Camera height:	1.5m AGL
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