Solar Panel heights vary across the Development Area and have been run at heights of 3.01 to 3.91 m Above Ground Level (AGL). Bund surrounding substation is 3.4 m AGL, and substation area is 11 m AGL. Viewer height is 1.7 m AGL.
ZTV based on 2 m raster LiDAR dataset sourced from the Environment Agency, combined with Tree Canopy heights from the National Tree Map. Solar Panel heights vary across the Development Area and have been run at heights of 3.01 to 3.91 m Above Ground Level (AGL). Bund surrounding substation is 3.4 m AGL, and substation area is 11 m AGL. Viewer height is 1.7 m AGL.
ZTV based on 2 m raster LiDAR dataset sourced from the Environment Agency, combined with Tree Canopy heights from the National Tree Map. Solar Panel heights vary across the Development Area and have been run at heights of 3.01 to 3.91 m. Viewer height is 1.7 m AGL.

Cleve Hill Solar Park Environmental Statement

Figure 7.3A

ZTV Panels only with Local Context
**Site Topography**

Figure 7.4

Cleve Hill Solar Park
Environmental Statement

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*Topography is based on Ordnance Survey Terrain 5 Dataset.*
**Local Landscape Character Areas**

*Figure 7.7*

*Environmental Statement*

- **Core Landscape Study Area**
- **5 km Landscape Study Area**
- **2 km Landscape Study Area**
- **Local Authority Boundary**

**Swale Landscape Character and Biodiversity Appraisal, September 2011**

- Bean Woods West
- Central Sheppey Farmlands
- Dodington and Newnham Dry Valleys
- Elmsley Marshes
- Favershams and Ospringe Fruit Belts
- Goodnestone Grasslands
- Graveney Arable Farmlands
- Graveney Fruit Farms
- Graveney Grazing Lands
- Graveney Marshes
- Ham Marshes
- Hern Hill and Boughton Fruit Belts
- Isle of Harty
- Leysdown and Eastchurch Marshes
- Luddenham and Conyer Marshes
- Lynsted Enclosed Farmlands
- Selling Fruit Belts
- Sheldwich and Leaventhorpe Farmlands
- South Sheppey Saltmarshes and Mudflats
- Spalding Marshes
- Stone Arable Farmlands
- Teynham Fruit Belts
- Waterham Clay Farmlands

**Canterbury Landscape Character and Biodiversity Appraisal, August 2012**

- Bean Woods: Yorklettes
- Clay Hill
- Court Lees and Millstream Farmlands
- Seasalter Marshes
- Wratfield
- Yorklettes Farmlands

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**Cleve Hill Solar Park Environmental Statement**
Cumulative Development

Application Permitted
Awaiting Decision
EIA Scoping

Zone of Theoretical Visibility
% of Development that may be visible
1 - 10
10 - 20
20 - 30
30 - 40
40 - 50
50 - 60
60 - 70
70 - 80
80 - 90
90 - 100

ZTV based on 2 m raster LiDAR dataset sourced from the Environment Agency, combined with Tree Canopy heights from the National Tree Map. Solar Panel heights vary across the Development Area and have been run at heights of 3.01 to 3.91 m Above Ground Level (AGL). Bund surrounding substation is 3.4 m AGL, and substation area is 11 m AGL. Viewer height is 1.7 m AGL.

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Date: 08/11/2018

Cumulative and Local Context ZTV
Figure 7.9

Cleve Hill Solar Park
Environmental Statement
Cleve Hill Solar Park
Environmental Statement

Viewpoint and Photomontage Locations
Figure 7.10

Scale @ A3
Date: 08/11/2018

Produced By: SC
Ref: 2238-REP-189
Checked By: HL
Date: 08/11/2018

Core Landscape Study Area
5 km Landscape Study Area
2 km Landscape Study Area
Viewpoint and Photomontage Location
Viewpoint Location