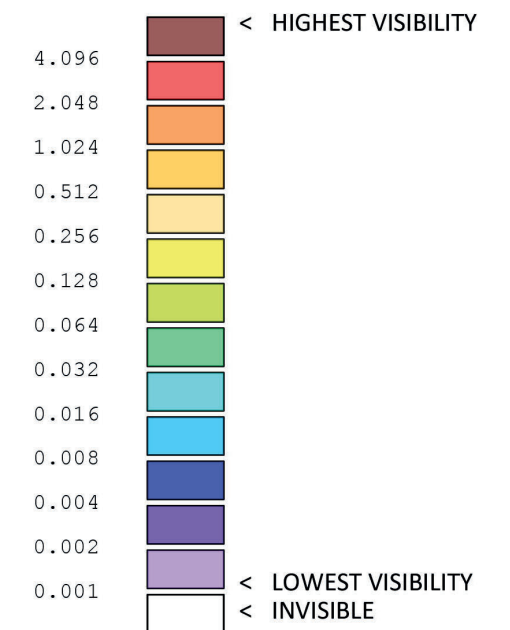


ZONE OF THEORETICAL VISIBILITY - BARE EARTH

FIELD OF VIEW
(vertical subtended angle in degrees)



Proposed Solar Farm
 PV panels = 2.271m
 Inverters/containers = 2.6m
 CCTV posts = 3m
 Screening:
 None (bare-earth)

Eye level above DTM - 1.7m

DTM created from OS Terrain 5 height data, Crown copyright 2019, OGLV3.0
 Background mapping: Contains OS data © Crown copyright and database right 2019

LANDSCAPE ARCHITECT:

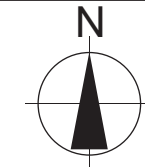
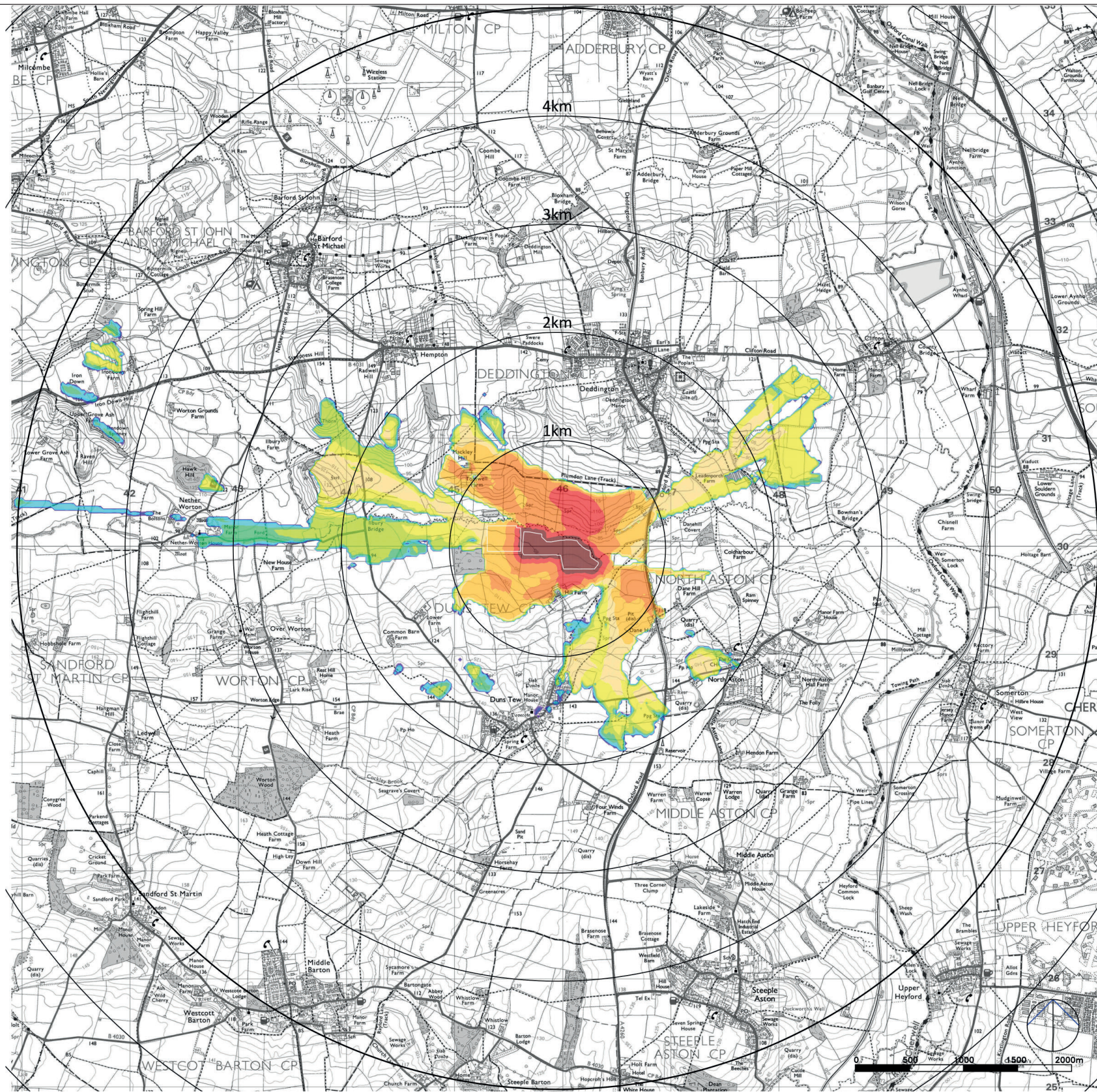
The Threshing Barn, Bignell Park Barns
 Chesterton, Bicester
 Oxfordshire, OX26 1TD
 Tel: 01869 249776
 Email: mail@appliedlandscape.co.uk



PROJECT NAME:

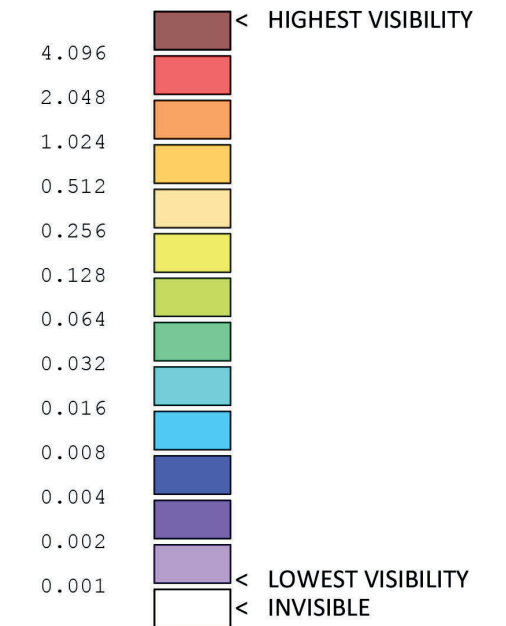
DUNS TEW ENERGY PARK

DRAWING TITLE: ZONE OF THEORETICAL VISIBILITY		DRAWN: MG	CHECKED: CB
DATE: 25.10.2019	STATUS: PLANNING	SCALE: N.T.S	
PROJECT NO: 848/19	DRAWING NUMBER: ALD848/LD1007	REVISION: P02	



ZONE OF THEORETICAL VISIBILITY - URBAN / WOODLAND SCREENING ANALYSIS

FIELD OF VIEW
(vertical subtended angle in degrees)



Proposed Solar Farm
 PV panels = 2.271m
 Inverters/containers = 2.6m
 CCTV posts = 3m
 Screening:
 Existing woodland = 20m
 Existing buildings = 10m

Eye level above DTM - 1.7m

DTM created from OS Terrain 5 height data, Crown copyright 2019, OGLv3.0
 Background mapping: Contains OS data © Crown copyright and database right 2019

LANDSCAPE ARCHITECT:

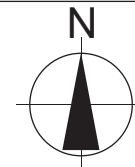
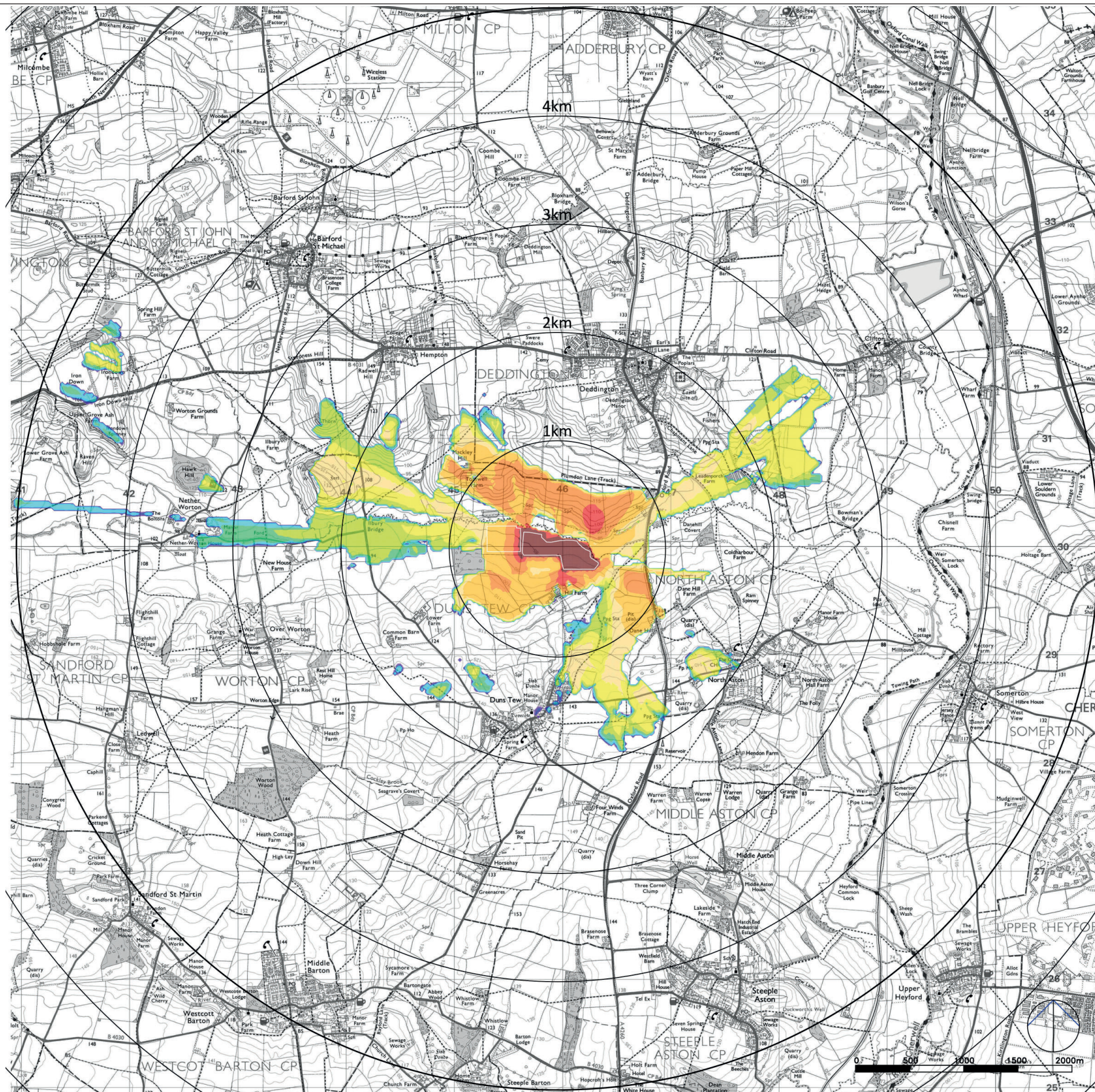
The Threshing Barn, Bignell Park Barns
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PROJECT NAME:

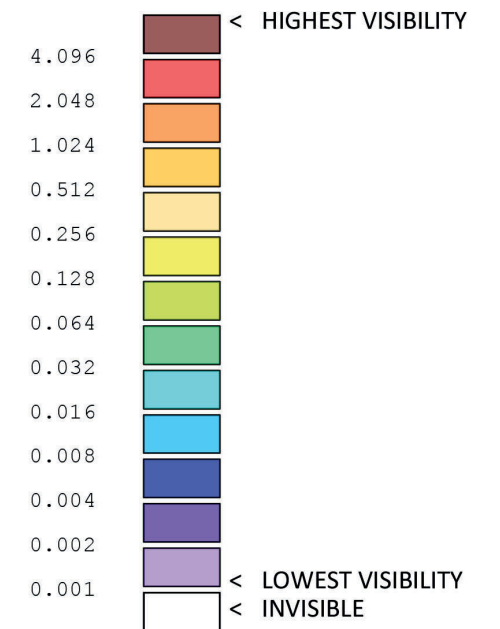
DUNS TEW ENERGY PARK

DRAWING TITLE: ZONE OF THEORETICAL VISIBILITY		DRAWN: MG	CHECKED: CB
DATE: 25.10.2019	STATUS: PLANNING	SCALE: N.T.S	
PROJECT NO: 848/19	DRAWING NUMBER: ALD848/LD1008	REVISION: P02	



ZONE OF THEORETICAL VISIBILITY - MITIGATION ANALYSIS

FIELD OF VIEW
(vertical subtended angle in degrees)



Proposed Solar Farm
 PV panels = 2.271m
 Inverters/containers = 2.6m
 CCTV posts = 3m
 Screening:
 Existing woodland = 20m
 Existing buildings = 10m
 Proposed woodland year 15 = 6m
 Proposed hedgerows year 15 = 2m

Eye level above DTM - 1.7m

DTM created from OS Terrain 5 height data, Crown copyright 2019, OGLv3.0
 Background mapping: Contains OS data © Crown copyright and database right 2019

LANDSCAPE ARCHITECT:

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PROJECT NAME:

DUNS TEW ENERGY PARK

DRAWING TITLE: ZONE OF THEORETICAL VISIBILITY		DRAWN: MG	CHECKED: CB
DATE: 25.10.2019	STATUS: PLANNING	SCALE: N.T.S	
PROJECT NO: 848/19	DRAWING NUMBER: ALD848/LD1009	REVISION: P02	