SOMERSET

ENERGY PARK

Planning Inspectorate Reference: EN0110039

Environmental Impact Assessment Scoping Report - Figures

October 2026



Table Of Contents

Part 1	
Figure 1-1	Proposed Development Location Plan
Figure 1-2	Zonal Masterplan
Figure 2-1a	Environmental Constraints
Figure 2-1b	Environmental Constraints
Figure 2-2	Scoping Site Boundary on Aerial Imagery

Part 2	
Figure 8-1	Designated Heritage Assets within 3 km
Figure 8-2	Designated Heritage Assets within 3-5 km
Figure 8-3	Non-Designated Heritage Assets within 1 km

Part 3	
Figure 9-1	Sites within the UK National Site Network
Figure 9-2	Statutory Designated Nature Conservation Sites
Figure 9-3	Locations of Priority Habitats
Figure 9-4	Local Record Centre Protected and Priority Species Records
Figure 9-5	Habitats within the Scoping Site Boundary

Part 4	
Figure 10-1	Main river nomenclature
Figure 10-2	Surface water features and their attributes
Figure 10-3	Groundwater features and their attributes
Figure 10-4	Fluvial and tidal flood risk

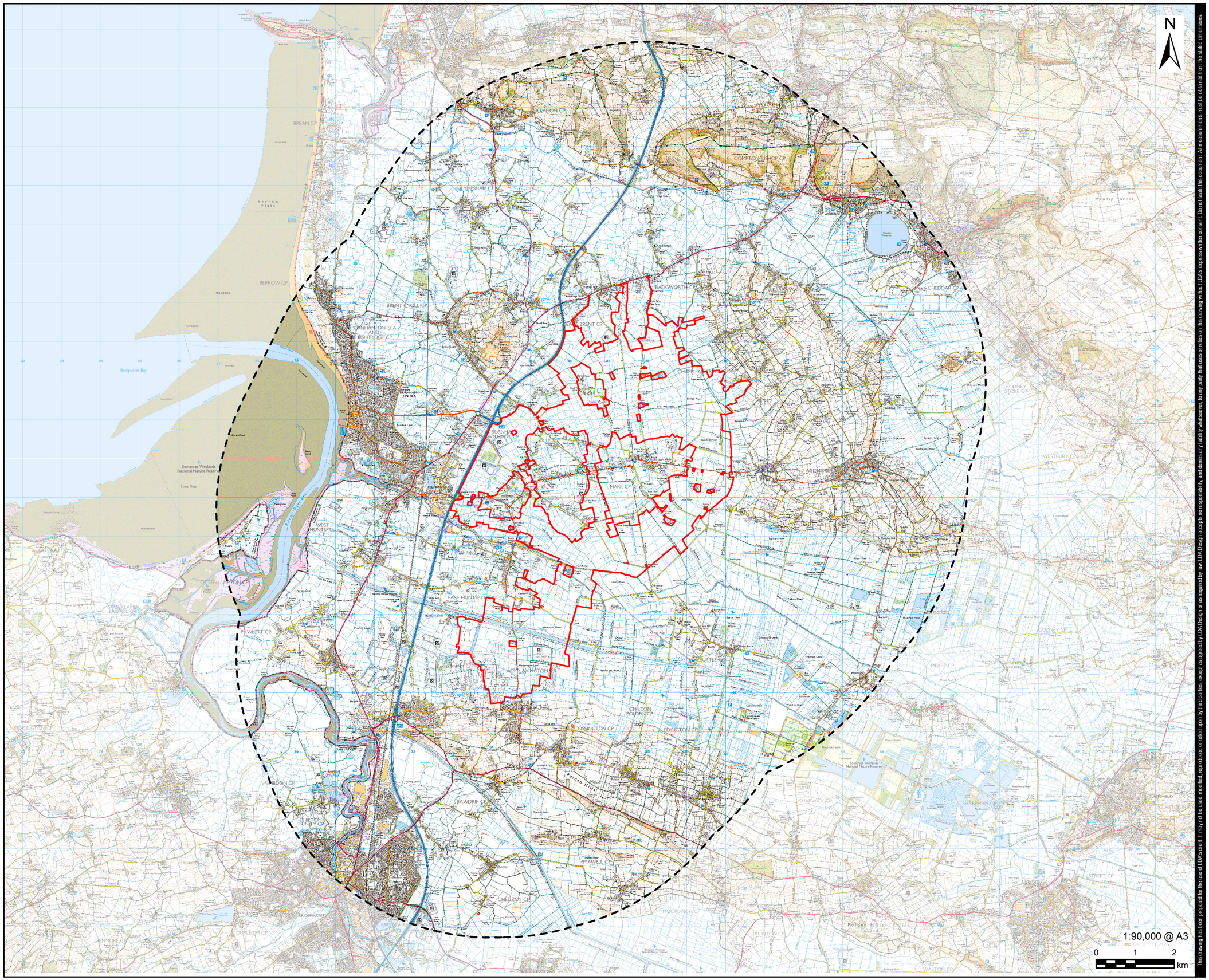
Part 5	
Figure 10-5	Surface water flood risk areas

Part 6	
Figure 10-6	Artificial and reservoir flood risk
Figure 10-7	Superficial geology
Figure 10-8	Bedrock geology
Figure 10-9	Water Framework Directive (WFD) surface and transitional Waterbodies
Figure 10-10	Sensitive sites
Figure 10-11	Nutrient neutrality screening assessment: CORINE existing land use
Figure 10-12	Nutrient neutrality screening assessment: CROME existing crop map

Part 7	
Figure 11-1	Landscape and Visual Study Area
Figure 11-2	Landform
Figure 11-3	Landscape Designation and PRoW
Figure 11-4	Landscape Character
Figure 11-5	ZTV and Preliminary Viewpoint Locations
Figure 12-1	Noise and Vibration Sensitive Receptors
Figure 13-1	Study Area for Socio-Economic Receptors
Figure 14-1	Predictive Agricultural Land Classification (ALC)
Figure 14-2	Soil Associations
Figure 15-1	Existing Walking, Cycling and Railway Network
Figure 15-2	Bus Routes and Bus Stops
Figure 17-1	Air Quality Monitoring Locations
Figure 17-2	Ground Conditions Study Area

Revision: 0 Drawn: LDA Design Checked: AECOM Approved: Somerset Energy Park Limited Date: 2026-10-19

Filename: Z:\10589_Somerset_Energy_Park\8gis\Projects\10589_LVIA_Figures_Updated_Project_Template_261019.aprx



This drawing has been prepared for the use of LDA's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by LDA Design or as required by law. LDA Design accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without LDA's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- LVIA Study Area (6km)

NOTES

1. This drawing is for illustrative purposes only and should not be used for construction.
2. Ordnance Survey (OS) 1:25,000 scale mapping has been used as the base map.
3. Feature locations are indicative only. Exact locations to be confirmed on site.
4. Additional features not shown on the OS base mapping may be present within the Site.

Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of HMSO © Crown Copyright. All rights reserved 2026. Reference number AC0000808122 (LDA Design). OS Open data / © Natural England / © DEFRA / © DECC / © Historic England/ © Environment Agency. Contains Ordnance Survey data.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

10589

FIGURE TITLE

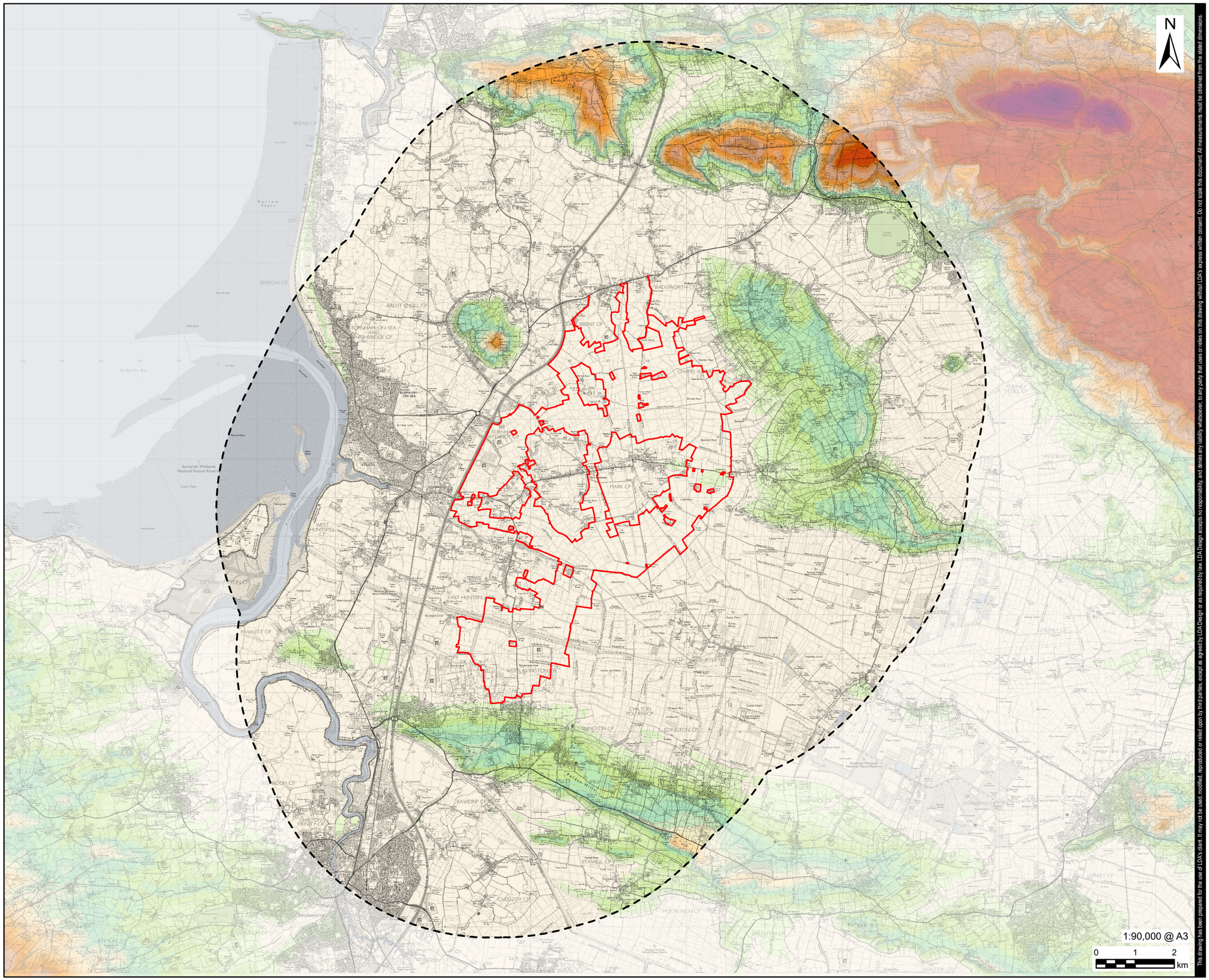
Landscape and Visual Study Area

FIGURE NUMBER

Figure 11-1

Revision: 0 Drawn: LDA Design Checked: AECOM Approved: Somerset Energy Park Limited Date: 2026-10-19

Filename: Z:\10589_Somerset_Energy_Park\8gis\Projects\10589_LVIA_Figures_Updated_Project_Template_261019.aprx



This drawing has been prepared for the use of LDA's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by LDA Design or as required by law. LDA Design accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without LDA's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

PROJECT

SOMERSET
ENERGY PARK

LEGEND

- Scoping Site Boundary
- LVIA Study Area (6km)

Elevation (m AOD)

320 - 330	150 - 160
310 - 320	140 - 150
300 - 310	130 - 140
290 - 300	120 - 130
280 - 290	110 - 120
270 - 280	100 - 110
260 - 270	90 - 100
250 - 260	80 - 90
240 - 250	70 - 80
230 - 240	60 - 70
220 - 230	50 - 60
210 - 220	40 - 50
200 - 210	30 - 40
190 - 200	20 - 30
180 - 190	10 - 20
170 - 180	0 - 10
160 - 170	-5 - 0

NOTES

1. This drawing is for illustrative purposes only and should not be used for construction.
2. Ordnance Survey (OS) 1:25,000 scale mapping has been used as the base map.
3. Feature locations are indicative only. Exact locations to be confirmed on site.
4. Additional features not shown on the OS base mapping may be present within the Site.

Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of HMSO © Crown Copyright. All rights reserved 2026. Reference number AC0000808122 (LDA Design). OS Open data / © Natural England / © DEFRA / © DECC / © Historic England/ © Environment Agency. Contains Ordnance Survey data. NextMap25

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

10589

FIGURE TITLE

Landform

FIGURE NUMBER

Figure 11-2

Revision: 0 Drawn: LDA Design Checked: AECOM Approved: Somerset Energy Park Limited Date: 2026-10-19

Filename: Z:\10589_Somerset_Energy_Park\8gis\Projects\10589_LVIA_Figures_Updated_Project_Template_261019.aprx

North Somerset

Bath and North East So

Mendip Hills
National Landscape

Somerset

Quantock Hills
National Landscape

N

1:90,000 @ A3

0 1 2 km

This drawing has been prepared for the use of LDA's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by LDA Design or as required by law. LDA Design accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without LDA's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

PROJECT

SOMERSET
ENERGY PARK

LEGEND

- Scoping Site Boundary
- LVIA Study Area (6km)
- Local Authority Boundary
- National Landscape
- CRoW Access Land
- King Charles III Coast Path

Public National Cycle Network

- National Cycle Network (NCN)
- National Cycle Network Link (LINK)

Somerset Council Public Rights of Way (PRoW)

- Byway Open to All Traffic (BOAT)
- Bridleway
- Coastal Footpath
- Footpath
- Restricted Byway

NOTES

1. This drawing is for illustrative purposes only and should not be used for construction.
2. Ordnance Survey (OS) 1:25,000 scale mapping has been used as the base map.
3. Feature locations are indicative only. Exact locations to be confirmed on site.
4. Additional features not shown on the OS base mapping may be present within the Site.

Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of HMSO © Crown Copyright. All rights reserved 2026. Reference number AC0000808122 (LDA Design). OS Open data / © Natural England / © DEFRA / © DECC / © Historic England/ © Environment Agency. Contains Ordnance Survey data. © Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2026. Walk Wheel Cycle Trust (formerly Sustrans) National Cycle Network data contains Ordnance Survey data (© Crown copyright and database rights). Somerset Council [18 March 2026].

The precise line of a right of way can only be determined by reference to the Definitive Map (1:10560 scale). Somerset Council can accept no responsibility for any error or inaccuracy which may arise from the transposition of the Definitive Map to a different scale.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

10589

FIGURE TITLE

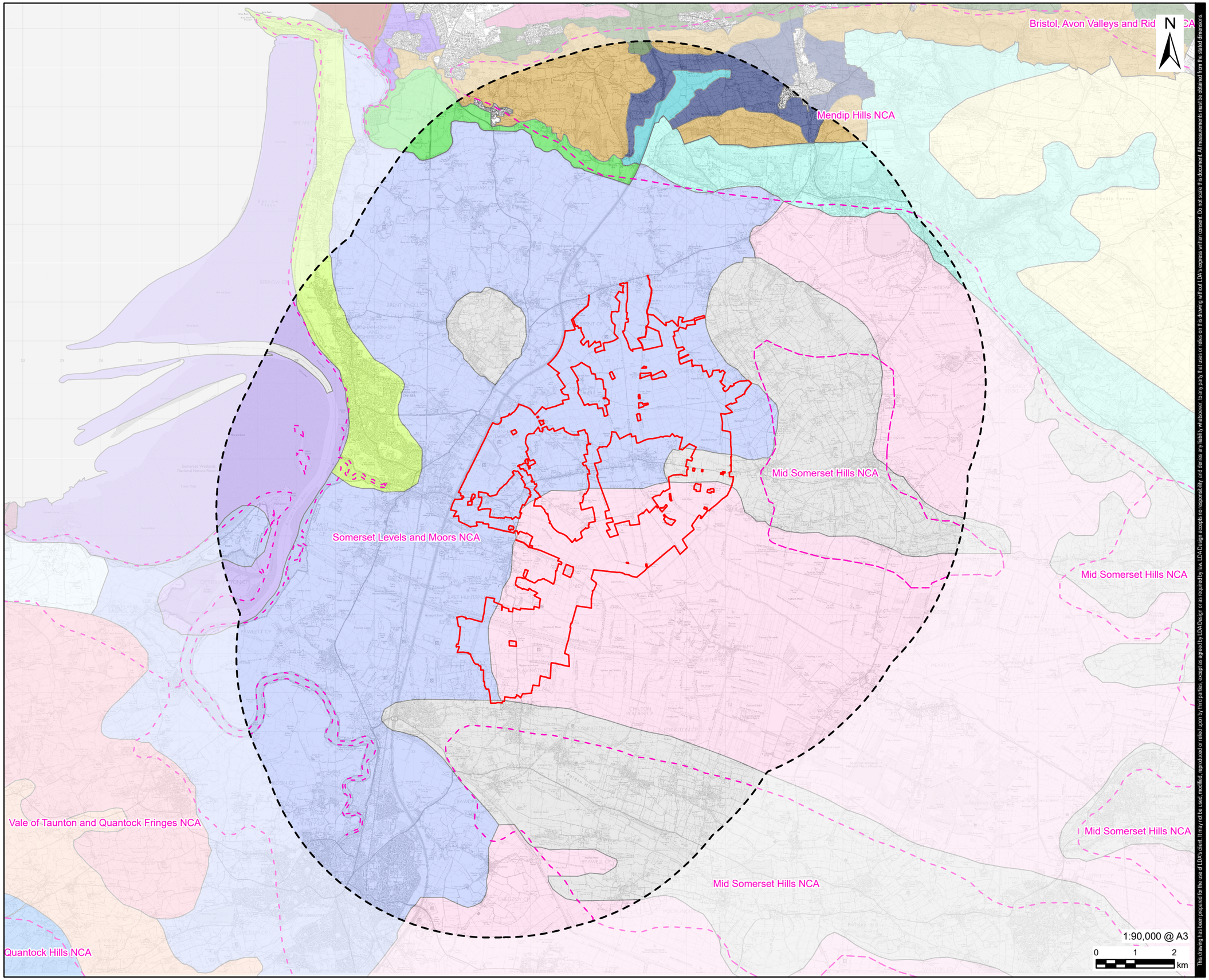
Landscape Designations and PRoW

FIGURE NUMBER

Figure 11-3

Revision: 0 Drawn: LDA Design Checked: AECOM Approved: Somerset Energy Park Limited Date: 2026-10-19

Filename: Z:\10589_Somerset_Energy_Park\8gis\Projects\10589_LVIA_Figures_Updated_Project_Template_261019.aprx



This drawing has been prepared for the use of LDA's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by LDA Design or as required by law. LDA Design accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without LDA's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- LVIA Study Area (6km)
- National Character Areas (NCAs)

Somerset Landscape Character Assessment (2024)

- 2: Wooded Limestone Slopes
- 3: Limestone Plateau
- 8: Salt Marsh and Mudflats
- 9: Dunes and Beaches
- 10: Levels
- 11: Peat and Clay Moors
- 12: Limestone Lowland Hills
- 13: Cliffs and Beaches
- 14: Farmed Coastal Fringe
- 15: Lowland Coastal Hills
- 17: Farmed Sandstone Foothills
- 18: Sandstone Hills, Footslopes and Combes

North Somerset Council Landscape Character Assessment (2018)

- A4: Locking and Banwell Moors
- A5: Bleadon Moor
- B2: Lox Yeo River Flood Plain
- C1: Weston Bay Settled Coastal Edge
- E1: Mendip Ridges and Combes
- J1: Lox Yeo Rolling Valley Farmland
- J2: River Yeo Rolling Valley Farmland
- L1: Weston Bay

NOTES

1. This drawing is for illustrative purposes only and should not be used for construction.
2. Ordnance Survey (OS) 1:25,000 scale mapping has been used as the base map.
3. Feature locations are indicative only. Exact locations to be confirmed on site.
4. Additional features not shown on the OS base mapping may be present within the Site.

Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of HMSO © Crown Copyright. All rights reserved 2026. Reference number AC0000808122 (LDA Design). OS Open data / © Natural England / © DEFRA / © DECC / © Historic England/ © Environment Agency. Contains Ordnance Survey data. © Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2026. Somerset Council. North Somerset Council.

Somerset LCA (2024) boundaries and North Somerset LCA (2018) boundaries have been drafted by LDA Design for the purposes of this assessment.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

10589

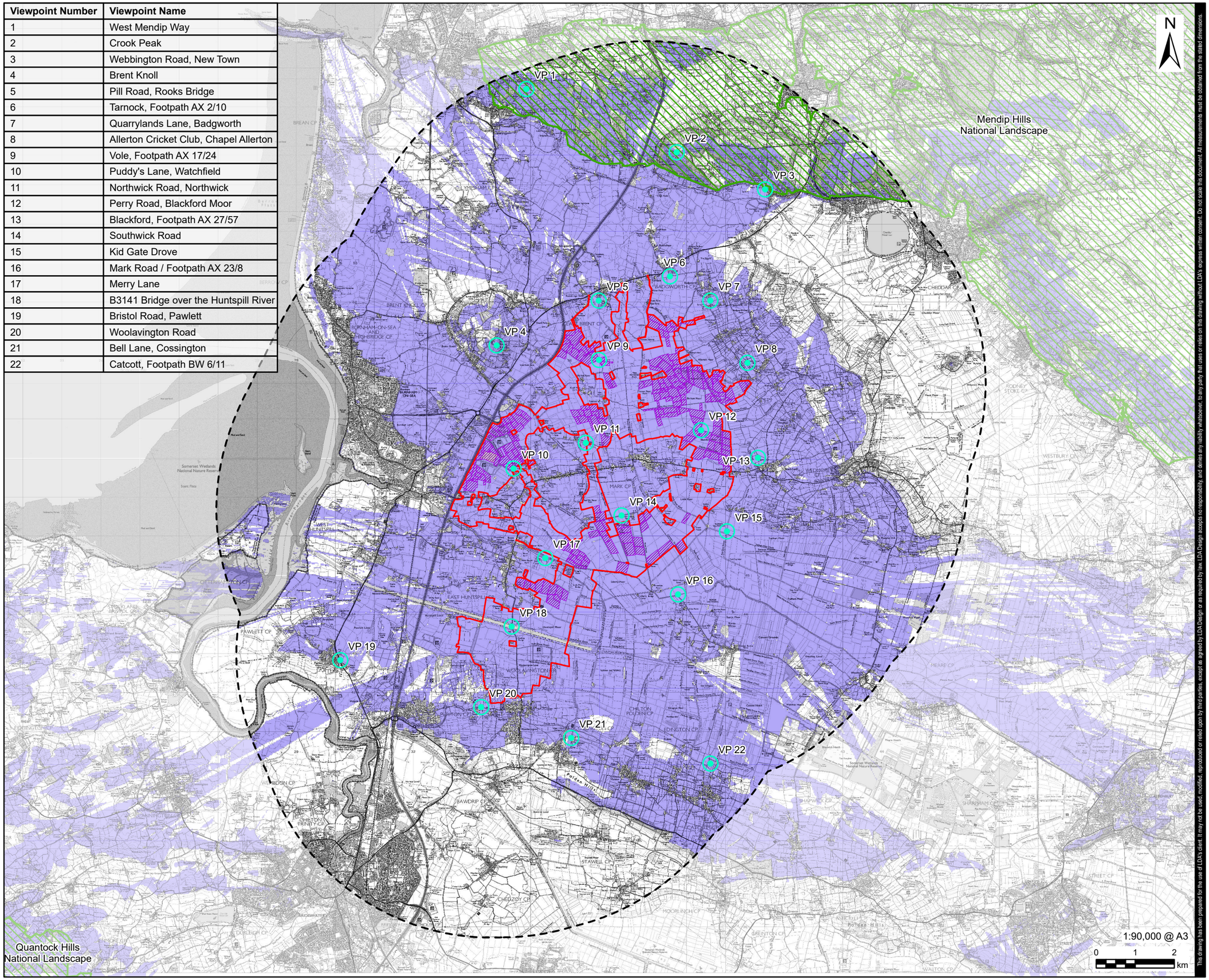
FIGURE TITLE

Landscape Character

FIGURE NUMBER

Figure 11-4

Viewpoint Number	Viewpoint Name
1	West Mendip Way
2	Crook Peak
3	Webbington Road, New Town
4	Brent Knoll
5	Pill Road, Rooks Bridge
6	Tarnock, Footpath AX 2/10
7	Quarrylands Lane, Badgworth
8	Allerton Cricket Club, Chapel Allerton
9	Vole, Footpath AX 17/24
10	Puddy's Lane, Watchfield
11	Northwick Road, Northwick
12	Perry Road, Blackford Moor
13	Blackford, Footpath AX 27/57
14	Southwick Road
15	Kid Gate Drove
16	Mark Road / Footpath AX 23/8
17	Merry Lane
18	B3141 Bridge over the Huntspill River
19	Bristol Road, Pawlett
20	Woolavington Road
21	Bell Lane, Cossington
22	Catcott, Footpath BW 6/11



PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- LVIA Study Area (6km)
- Viewpoint Locations
- Energy Park - Development Areas comprising photovoltaic (PV) panels and associated infrastructure – including, but not limited to, substations, inverters, and Battery Energy Storage Systems (BESS) – and landscape and ecological mitigation / enhancement land.
- National Landscape
- Zone of Theoretical Visibility (ZTV) (computer generated) - based on solar panel height of 4.5m

This drawing is based upon computer generated Zone of Theoretical Visibility (ZTV) studies produced using the viewshed routine in the ESRI ArcGIS Suite. The areas shown are the maximum theoretical visibility, taking into account topography, principal woodlands and settlements, which have been included in the model with the heights obtained from Nextmap 25. It should be noted that in some areas woodlands included within the ZTV may comprise active forestry, resulting in the felling and replanting of some areas modelled in the ZTV study. The ZTV study reflects this pattern at a specific point in time, as it is based on real height information. Whilst the felling cycle will alter the heights of different areas of forestry over time, altering localised visual effects, the wider pattern will remain relatively constant.

The model does not take into account any localised features such as small copses, hedgerows or individual trees and therefore still gives an exaggerated impression of the extent of visibility. The actual extent of visibility on the ground will be less than that suggested by this plan.

The ZTV includes an adjustment that allows for Earth's curvature and light refraction. It is based on Nextmap 25 terrain data and has a 25m^2 resolution.

NOTES

1. This drawing is for illustrative purposes only and should not be used for construction.
2. Ordnance Survey (OS) 1:25,000 scale mapping has been used as the base map.
3. Feature locations are indicative only. Exact locations to be confirmed on site.
4. Additional features not shown on the OS base mapping may be present within the Site.

Ordnance Survey material by permission of Ordnance Survey on behalf of the Controller of HMSO © Crown Copyright. All rights reserved 2026. Reference number AC0000808122 (LDA Design). OS Open data / © Natural England / © DEFRA / © DECC / © Historic England/ © Environment Agency. Contains Ordnance Survey data. © Natural England copyright. Contains Ordnance Survey data © Crown copyright and database right 2026. NextMap25.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

10589

FIGURE TITLE

ZTV and Preliminary Viewpoint Locations

FIGURE NUMBER

Figure 11-5

This drawing has been prepared for the use of LDA's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by LDA Design or as required by law. LDA Design accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without LDA's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: LDA Design Checked: AECOM Approved: Somerset Energy Park Limited Date: 2026-10-19

Filename: Z:\10589_Somerset_Energy_Park\8gis\Projects\10589_LVIA_Figures_Updated_Project_Template_261019.aprx

Revision: 0 Drawn: DID Checked: DH Approved: BW Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 12 - Noise\SOM_SCO_Noise.aprx

PROJECT

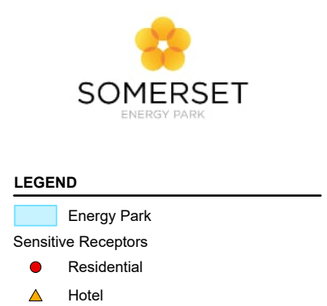
SOMERSET ENERGY PARK

LEGEND

- Energy Park

Sensitive Receptors

- Residential
- Hotel
- Education
- Place of Worship
- Office
- Community Facility
- Camping Caravan
- Vet



NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122
© Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Noise and Vibration Sensitive Receptors
Sheet 1 of 4

FIGURE NUMBER

Figure 12-1

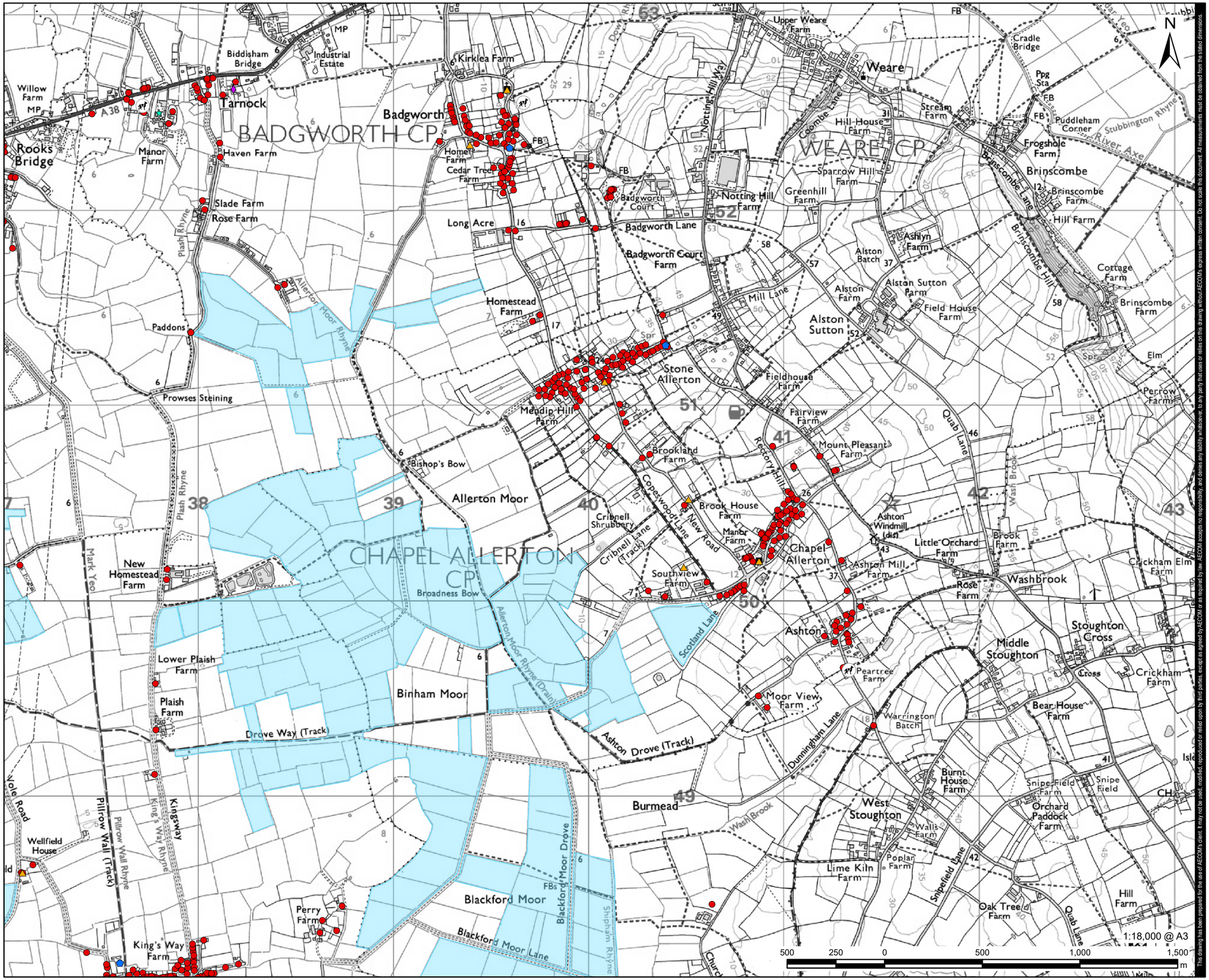
1:18,000 @ A3

500 250 0 500 1,000 1,500 m

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: DID Checked: DH Approved: BW Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 12 - Noise\SOM_SCO_Noise.aprx



This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

1:18,000 @ A3

500 250 0 500 1,000 1,500 m

PROJECT

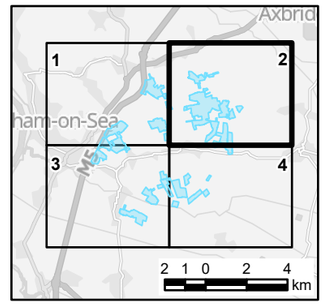
SOMERSET ENERGY PARK

LEGEND

- Energy Park

Sensitive Receptors

- Residential
- Hotel
- Education
- Place of Worship
- Office
- Community Facility
- Camping Caravan
- Vet



NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122
© Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Noise and Vibration Sensitive Receptors
Sheet 2 of 4

FIGURE NUMBER

Figure 12-1

Revision: 0 Drawn: DID Checked: DH Approved: BW Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 12 - Noise\SOM_SCO_Noise.aprx

PROJECT

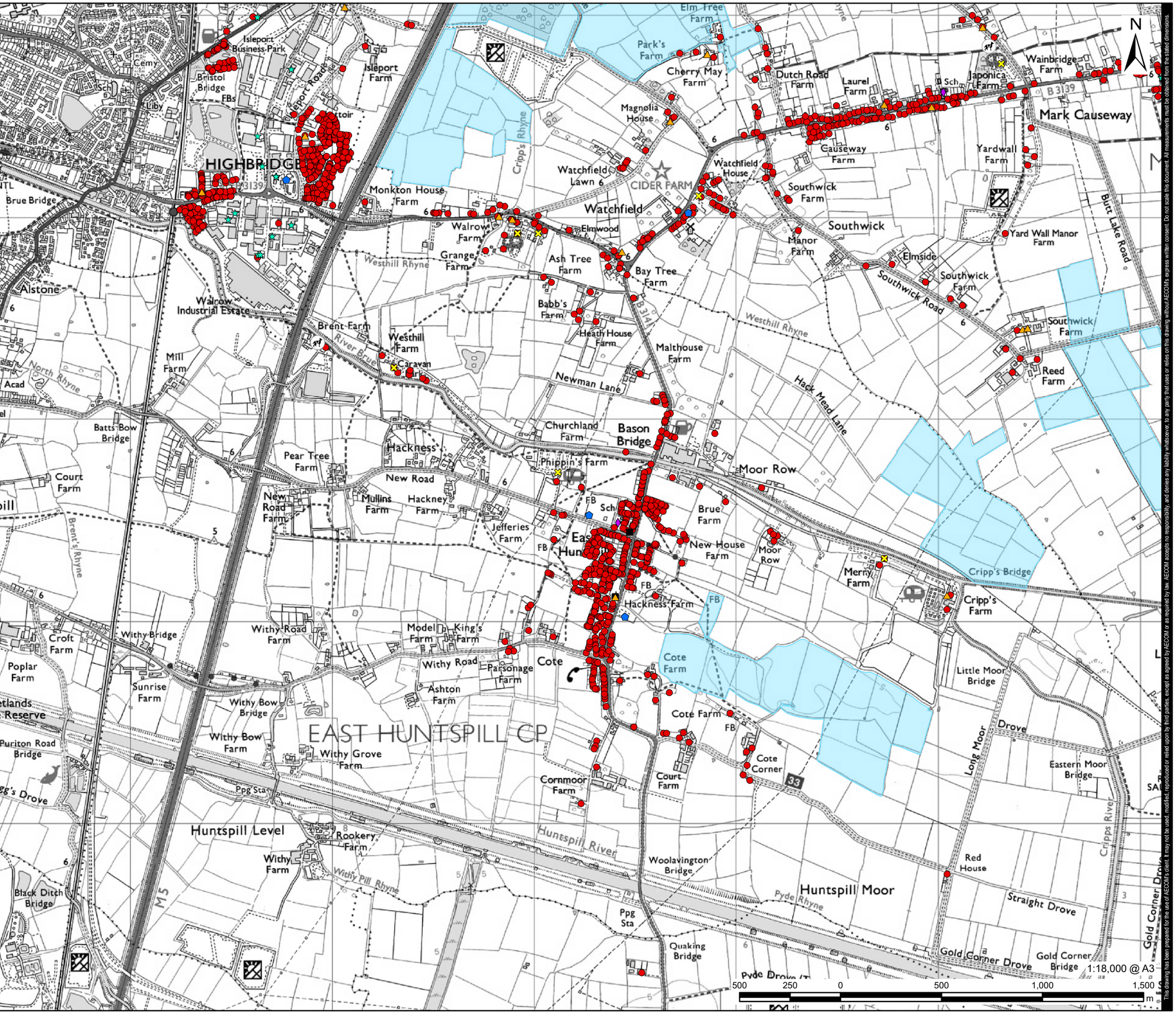
SOMERSET ENERGY PARK

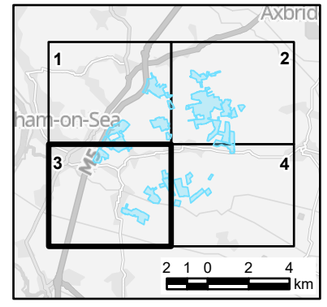
LEGEND

- Energy Park

Sensitive Receptors

- Residential
- Hotel
- Education
- Place of Worship
- Office
- Community Facility
- Camping Caravan
- Vet





NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122
© Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Noise and Vibration Sensitive Receptors
Sheet 3 of 4

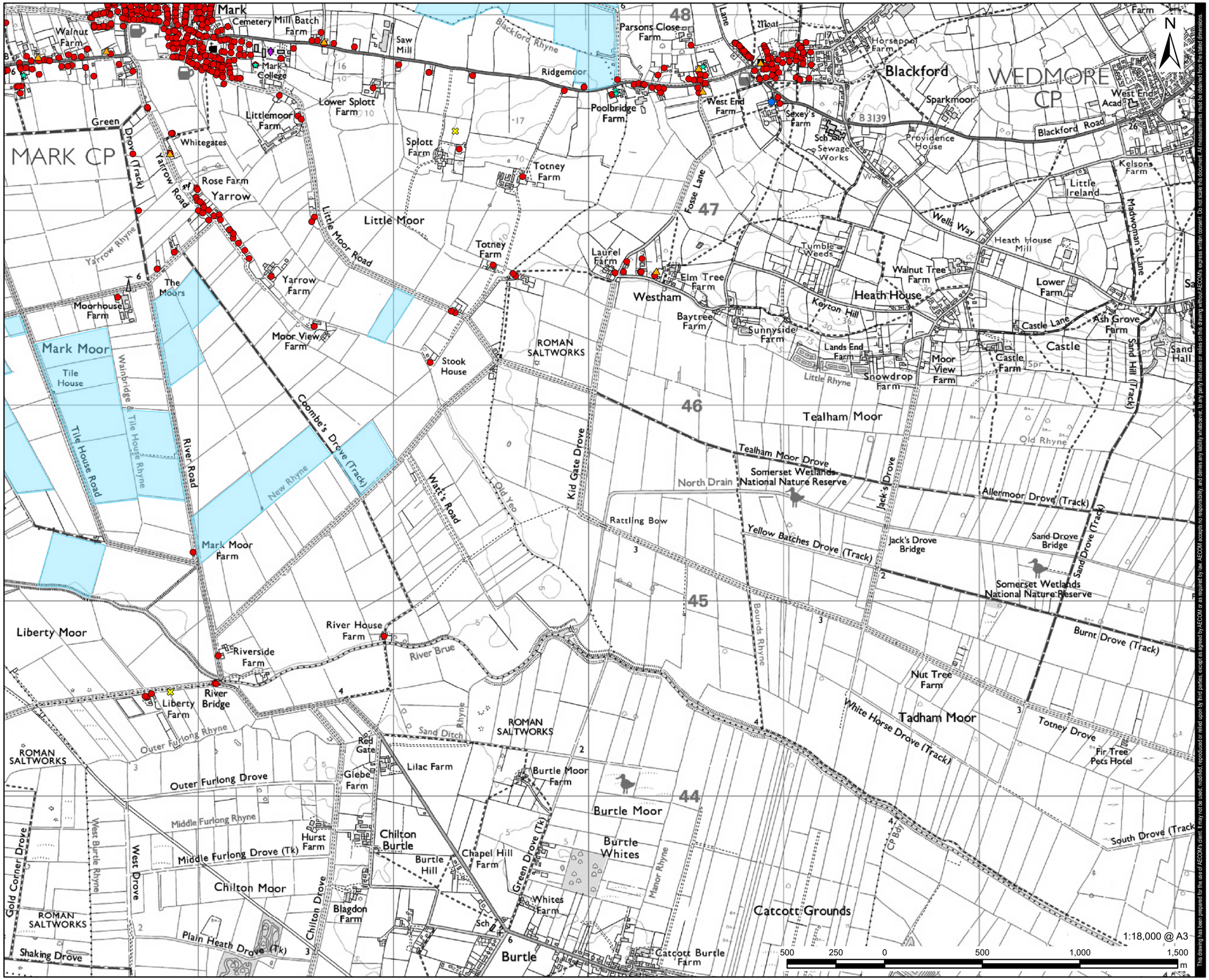
FIGURE NUMBER

Figure 12-1

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: DID Checked: DH Approved: BW Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 12 - Noise\SOM_SCO_Noise.aprx



This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

PROJECT

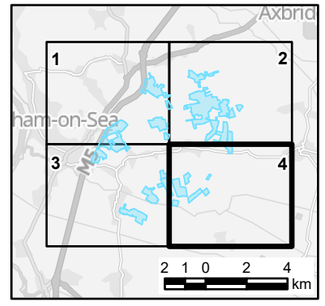
SOMERSET ENERGY PARK

LEGEND

- Energy Park

Sensitive Receptors

- Residential
- Hotel
- Education
- Place of Worship
- Office
- Community Facility
- Camping Caravan
- Vet



NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122
© Contains OS data © Crown Copyright and database right 2026. Contains data from OS Zoomstack

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

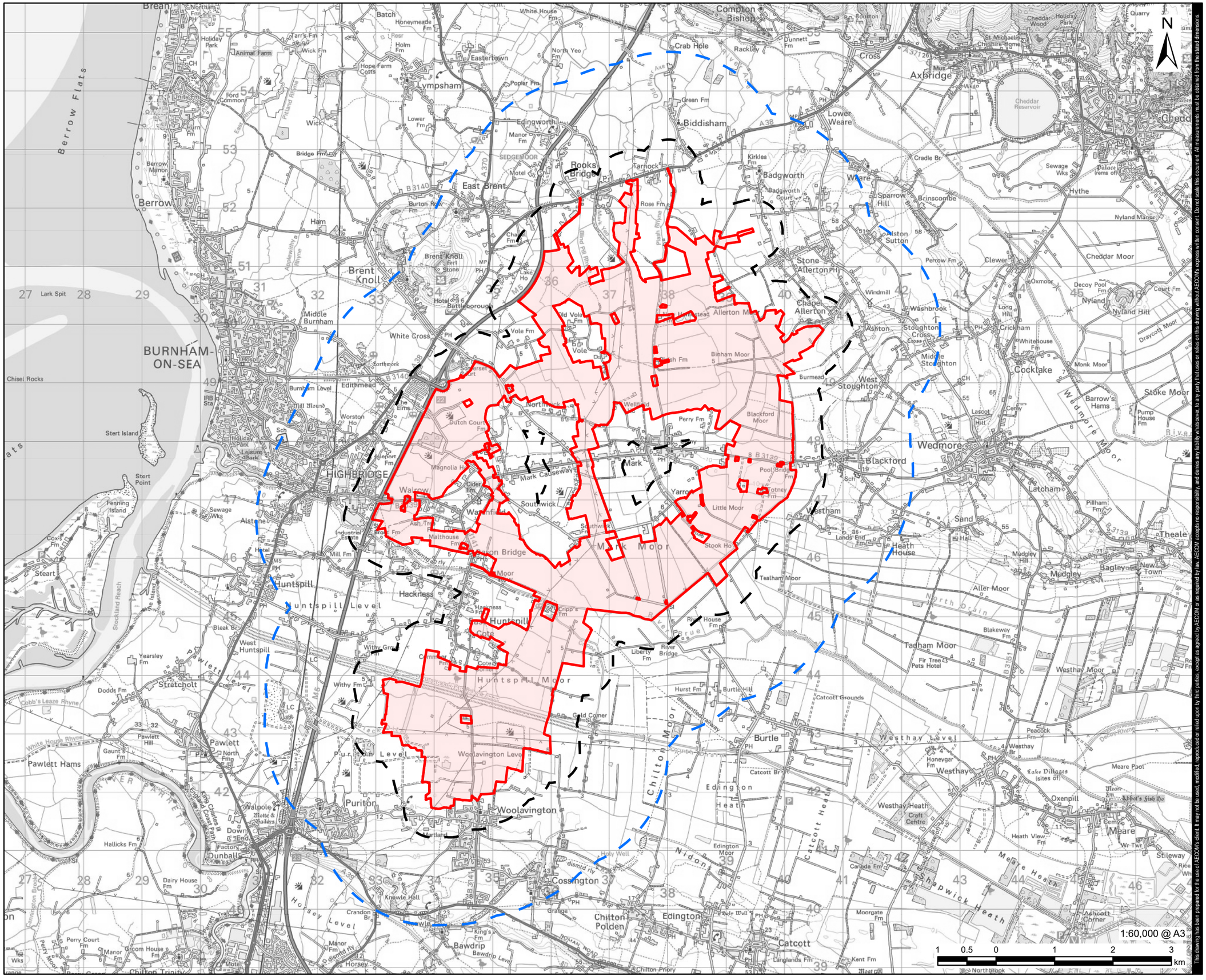
Noise and Vibration Sensitive Receptors
Sheet 4 of 4

FIGURE NUMBER

Figure 12-1

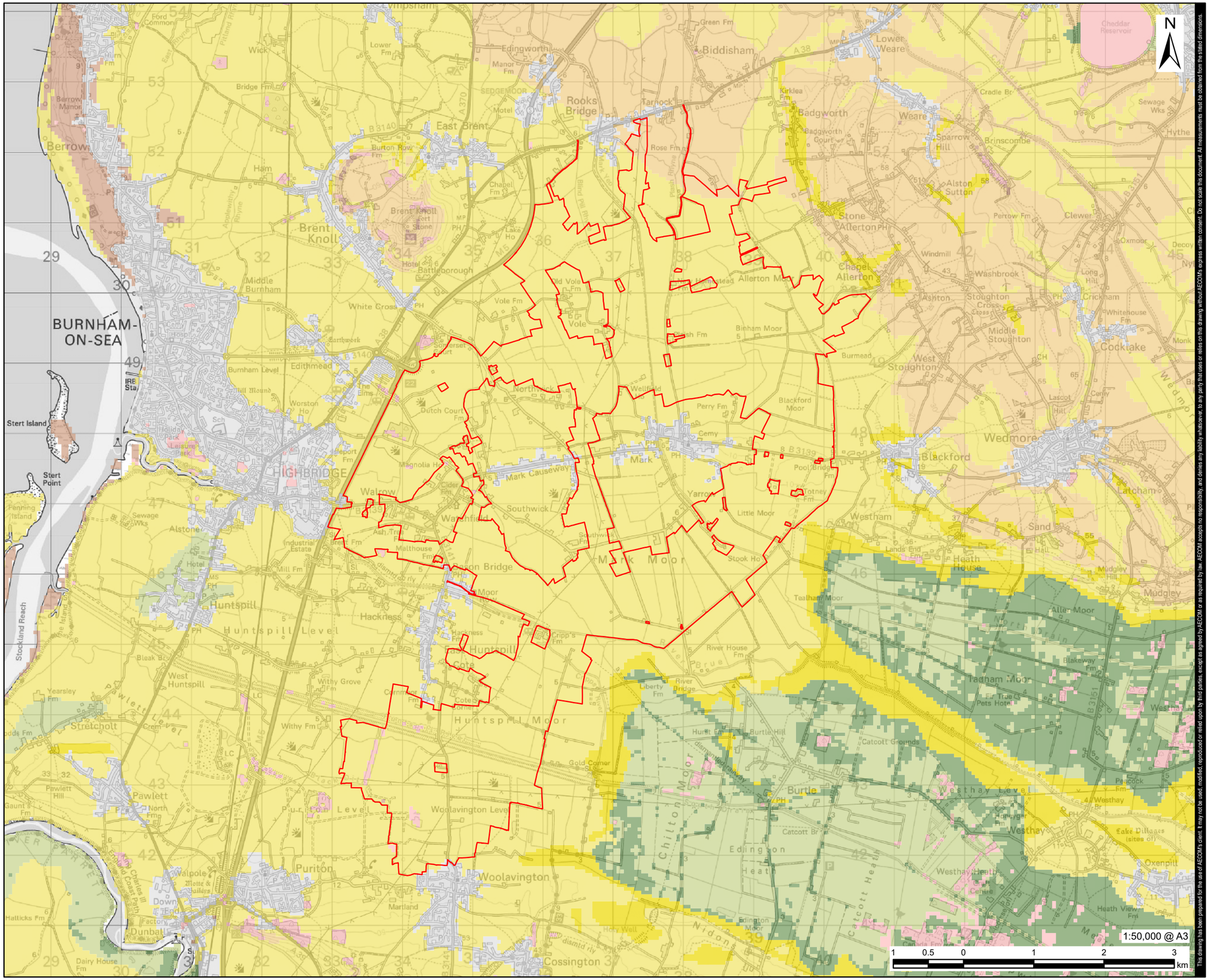
Revision: 0 Drawn: EH Checked: DH Approved: HS Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 13 - Socio-Economics\SOM_SCO_SocioEconomics.aprx


N
Berrow Flats
Brean
Batch
Honeymeade Fm
Holiday Park
Animal Farm
Wick Fm
Ford Common
Hope Farm Cotts
Lympsham
Eastertown
Popler Fm
Holm Fm
Wick
Lower Fm
Edingworth
Manor Fm
Bridge Fm
Berrow Manor
Berrow
Ham
Brent Knoll
Brent Knoll Fort
Stone
Lake Ho
Hotel
Battleborough
East Brent
Motel
Rooks Bridge
Tarnock
Burton Row Fm
Chant Fm
Middle Burnham
White Cross
Vole Fm
Old Vole Fm
Vole
Earthwork
Somerset Court
Burnham Level
Edithmead
Mill Mound
Worston Ho
IRB Sta
BURNHAM-ON-SEA
Chisel Rocks
Stert Island
Holiday Park
Leisure Park
Stert Point
Fenning Island
Cox's Fm
Stert
Sewage Wks
Alstone
HIGHBRIDGE
Walrow
Ash Tree Fm
Industrial Est
Malthouse Fm
Mill Fm
Huntspill
Huntspill Level
Bleak Br
West Huntspill
Yearsley Fm
Withy Grove
Withy Fm
Stretcholt
Dodds Fm
Cobb's Leaze Rhyne
Pawlett Hill
Pawlett
North Fmo
Gaunt's Fm
Pawlett Hams
White House Rhyne
Pawlett Level
Puriton Level
Puriton
Walpole
Motte & Baileys
Down End
Factory
Dunball
Hallicks Fm
King Charles II England Coast Path
Dairy House Fm
Horsey Level
Crandon Br
Knowle Hall
Perry Court Fm
Manor Fm
Groom House
Chilton Trinity
Bawdrip
Bawdrip Level
King's Fm
Horsey
Chilton Priory
ROMAN ROAD
Chilton Polden
Edington
Catcott
Langlands Fm
Kent Fm
Moorgate Fm
Cossington
Grange
Holy Well
Woolavington
Woolavington Level
Chilton Moor
Burtle
Burtle Hill
Hurst Fm
Catcott Grounds
Gold Corner
Edington Heath
Edington Moor
Catcott Heath
Westhay
Westhay Level
Westhay Moor
Westhay Heath
Croft Centre
Honeyger Fm
Peacock Fm
Lake Dillages (sites of)
Meare
Meare Pool
Meare Heath
Shapwick Heath
Oxenpill
Stileway
Heath View Fm
Canada Fm
Moorgate Fm
Schoolhouse Corner
Huntspill Moor
Mark Moor
Mark
Mark Causeway
Pool Bridge Fm
Totney Fm
Yarrow
Little Moor
Stook Ho
Blackford
Blackford Moor
Perry Fm
Dutch Court Fm
Magnolia Ho
Cider Fm
Wedmore
Wedmore Moor
Barrow's Hams
Pump House Fm
Stoke Moor
Lascot Hill
Cemy
Cocklake
Monk Moor
Whitehouse Fm
Crickham
Ashton
Stoughton Cross
Middle Stoughton
West Stoughton
Burmead
Washbrook
Windmill
Stone Allerton
Chapel Allerton
Allerton Moor
Allerton Mill
Clewer
Perrow Fm
Ilston Sutton
Sparrow Hill
Brinscombe
Badgworth
Badgworth Court
Kirklea Fm
Cradle Br
Weare
Lower Weare
Biddisham
Green Fm
Rose Fm
Tarnock
Crab Hole
Rackley
Dunnett Fm
Compton Bishop
White House Fm
North Yeo Fm
Axbridge
Cheddar Reservoir
Cheddar Wood
Holiday Park
St Michaels Cheshire Home
Quarry
Cheddar Moor
Nyland Manor
Nyland
Nyland Hill
Court Fm
Decoy Pool Fm
Oxmoor
Hythe
Sewage Wks
Palace (rems of)
Halt Fm
Sch
Cheddar
Draycott Moor
Tadham Moor
Fir Tree Pets Hotel
Blakeway Fm
Aller Moor
North Drain
Mudgley
Mudgley Hill
Bagley
New Town
Theale
Pillham Fm
Latcham
Sand
Sand Hall
Heath House
Lands End Fm
Westham
Tealham Moor
Rhyne House Fm
Liberty Fm
River Bridge
Cripp's Fm
Coley
Coley Fm
Withy Grove
Huntspill Moor
Huntspill River
Parrett
Stockland Reach
Parrett Mouth
Steart Island
Fenning Island
Cobb's Leaze Rhyne
Dobbs Fm
Gaunt's Fm
Pawlett Hams
Hallicks Fm
Dunball
Dairy House Fm
Perry Court Fm
Manor Fm
Groom House
Chilton Trinity
Bawdrip
Horsey
Crandon Br
Knowle Hall
Cossington
Grange
Holy Wall
Chilton Polden
Edington
Catcott
Langlands Fm
Kent Fm
Moorgate Fm
Woolavington
Puriton
Walpole
Down End
Dunball
Factory
Hallicks Fm
Dairy House Fm
Horsey Level
Crandon Br
Knowle Hall
Perry Court Fm
Manor Fm
Groom House
Chilton Trinity
Bawdrip
Bawdrip Level
King's Fm
Horsey
Chilton Priory
ROMAN ROAD
Chilton Polden
Edington
Catcott
Langlands Fm
Kent Fm
Moorgate Fm
Cossington
Grange
Holy Wall
Woolavington

Revision: 0 Drawn: AG Checked: DH Approved: EB Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 14 - Agriculture and Soils\SOM_SCO_SoilAgriculture.aprx



PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary

Predictive Agricultural Land Classification:

- Grade 1
- Grade 2
- Grade 3a
- Grade 3b
- Grade 4
- Grade 5
- Non Agricultural
- Urban

NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122.
© Department for Environment, Food & Rural Affairs copyright and/or database right 2024. All rights reserved. ALC Revision Date 27th March 2026

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

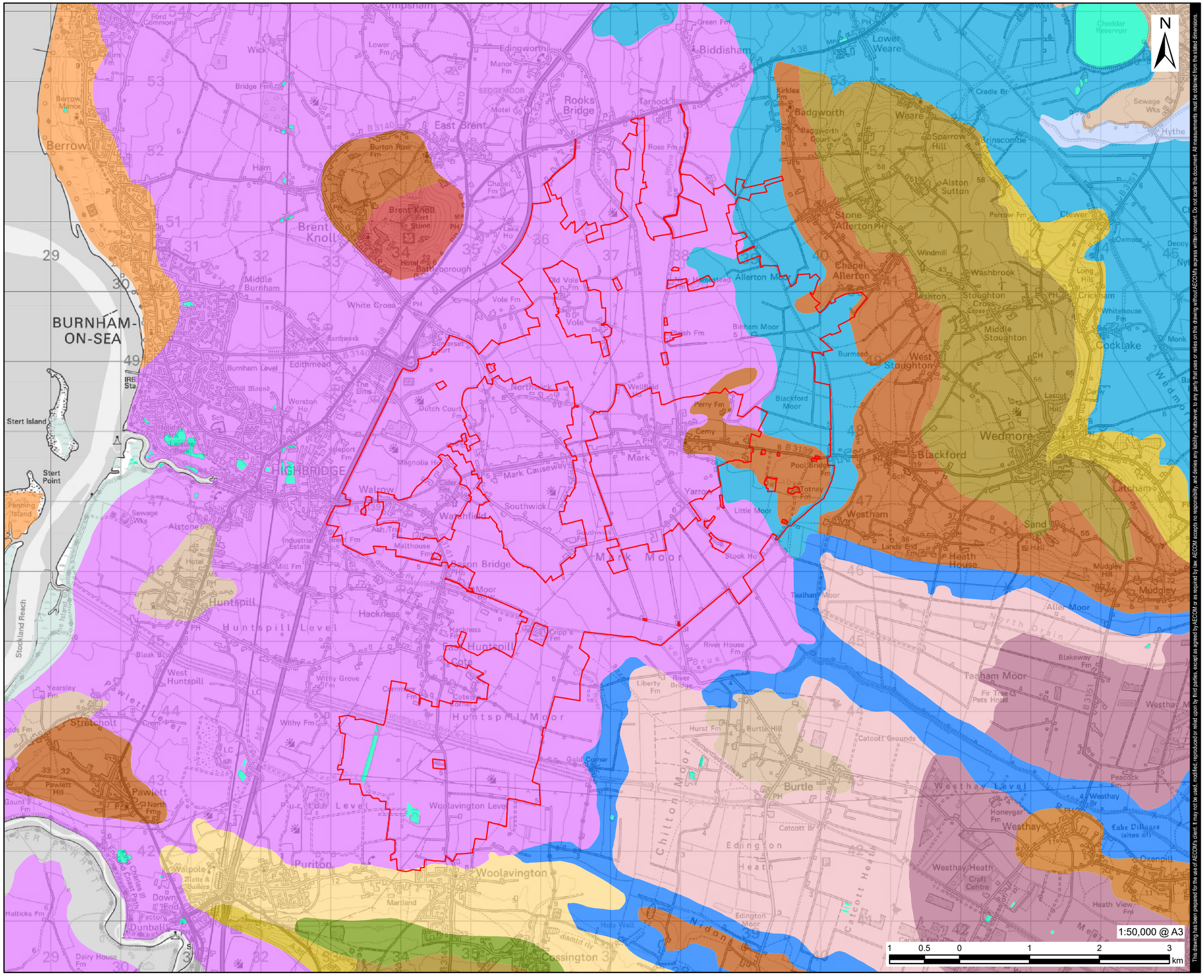
Predictive Agricultural Land Classification (ALC)

FIGURE NUMBER

Figure 14-1

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: AG Checked: DH Approved: EB Date: 2026-10-21



Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 14 - Agriculture and Soils\SOM_SCO_SoilAgriculture.aprx

PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary

NATMAP Soil Association:

- 1021 - TURBARY MOOR
- 1022a - ALTCAR 1
- 22 - SALINE 1
- 343d - SHERBORNE
- 361 - SANDWICH
- 411a - EVESHAM 1
- 411b - EVESHAM 2
- 411c - EVESHAM 3
- 431 - WORCESTER
- 532a - BLACKTOFT
- 572d - WHIMPLE 1
- 572i - CURTISDEN
- 712b - DENCHWORTH
- 813a - MIDELNEY
- 813e - COMPTON
- 814c - NEWCHURCH 2
- 851a - DOWNHOLLAND 1
- LAKE

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122.
Data originated from the Cranfield University, Land Information System LandIS® Portal (NATMAP) as Public Data 2026, subject to the Open Licence.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

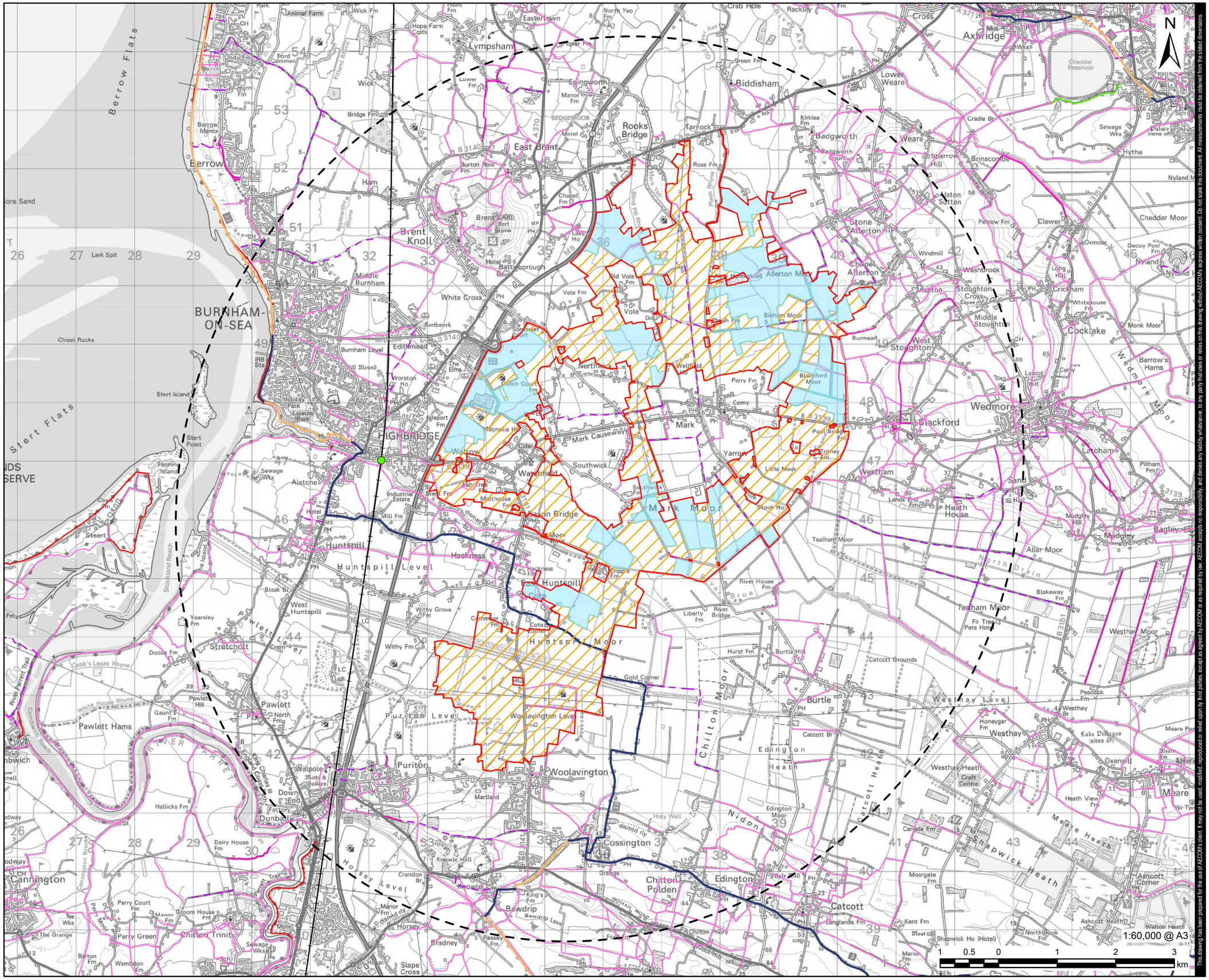
Soil Associations

FIGURE NUMBER

Figure 14-2

Revision: 0 Drawn: AG Checked: DH Approved: CB Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 15 - Transport and Access\SOM_SCO_TransportAndAccess.aprx



PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Energy Park
- Connection & Access Infrastructure Corridors
- Transport Study Area
- Railway Station
- Railway Line

Walk Wheel Cycle Trust National Cycle Network

- Traffic Free
- On Road

Public Rights Of Way

- Footpath
- Coastal Footpath
- Bridleway
- Byway
- Byway Open to All Traffic
- Restricted Byway

NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122. Contains public sector information licensed under the Open Government Licence v3.0. PRoW Data from Somerset Council (April 2025).
Walk Wheel Cycle Trust National Cycle Network data is licensed under the Open Government Licence.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Existing Walking, Cycling and Railway Network

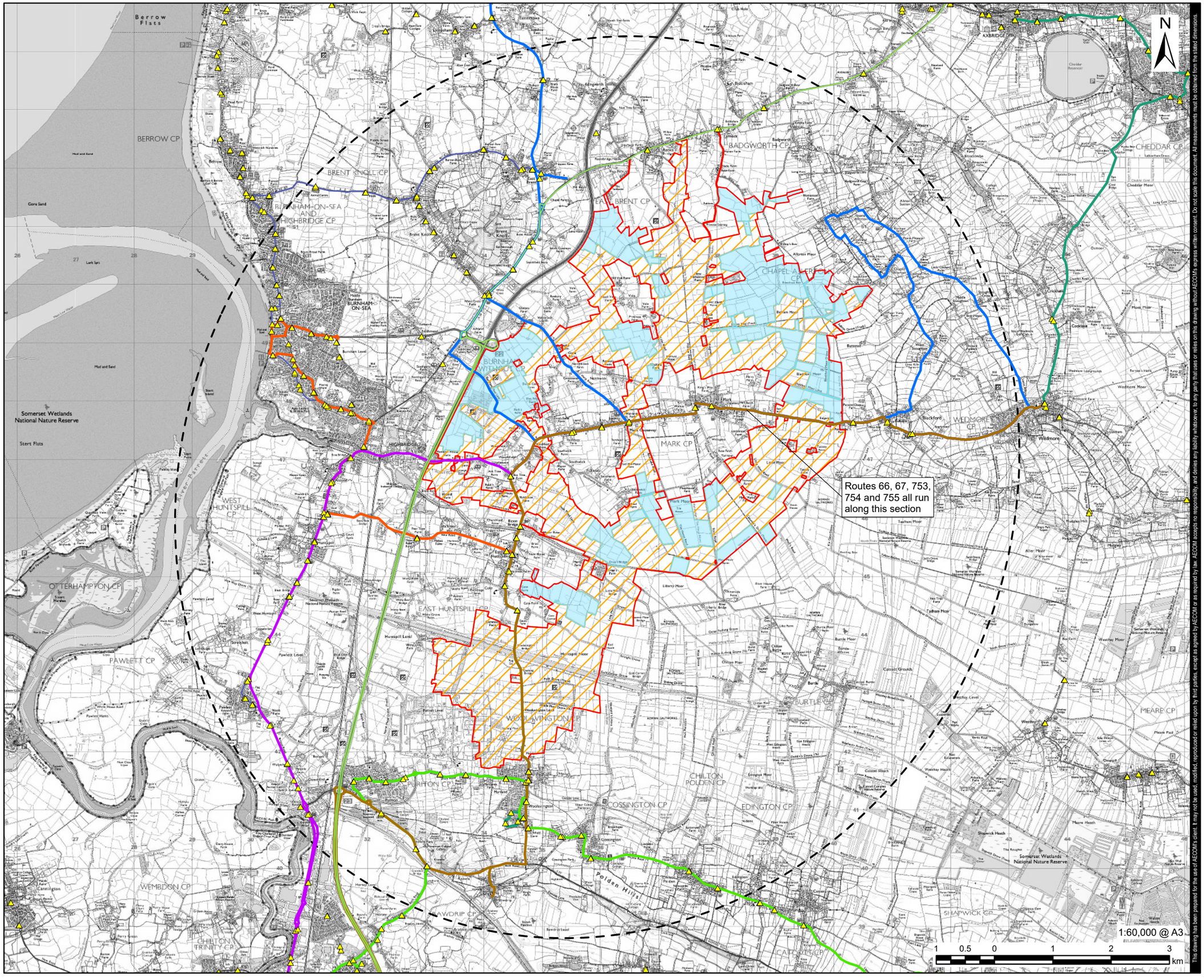
FIGURE NUMBER

Figure 15-1

This drawing has been prepared for the sole of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: AG Checked: DH Approved: RS Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 15 - Transport and Access\SOM_SCO_TransportAndAccess.aprx



PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Energy Park
- Connection & Access Infrastructure Corridors
- Transport Study Area
- Bus Stop

Bus Routes

- Route 21
- Route 66
- Route 67
- Route 375
- Route 753
- Route 754
- Route 755
- Route FAL

NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122.
© OpenStreetMap. Open Database 1.0 License, www.openstreetmap.org/copyright. Contains public sector information licensed under the Open Government Licence v3.0. Bus Route data digitised from bustimes.org under the Open Government Licence v3.0. Bus Stops from the Bus Open Data Service (BODS), published by the Department for Transport.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Bus Routes and Bus Stops

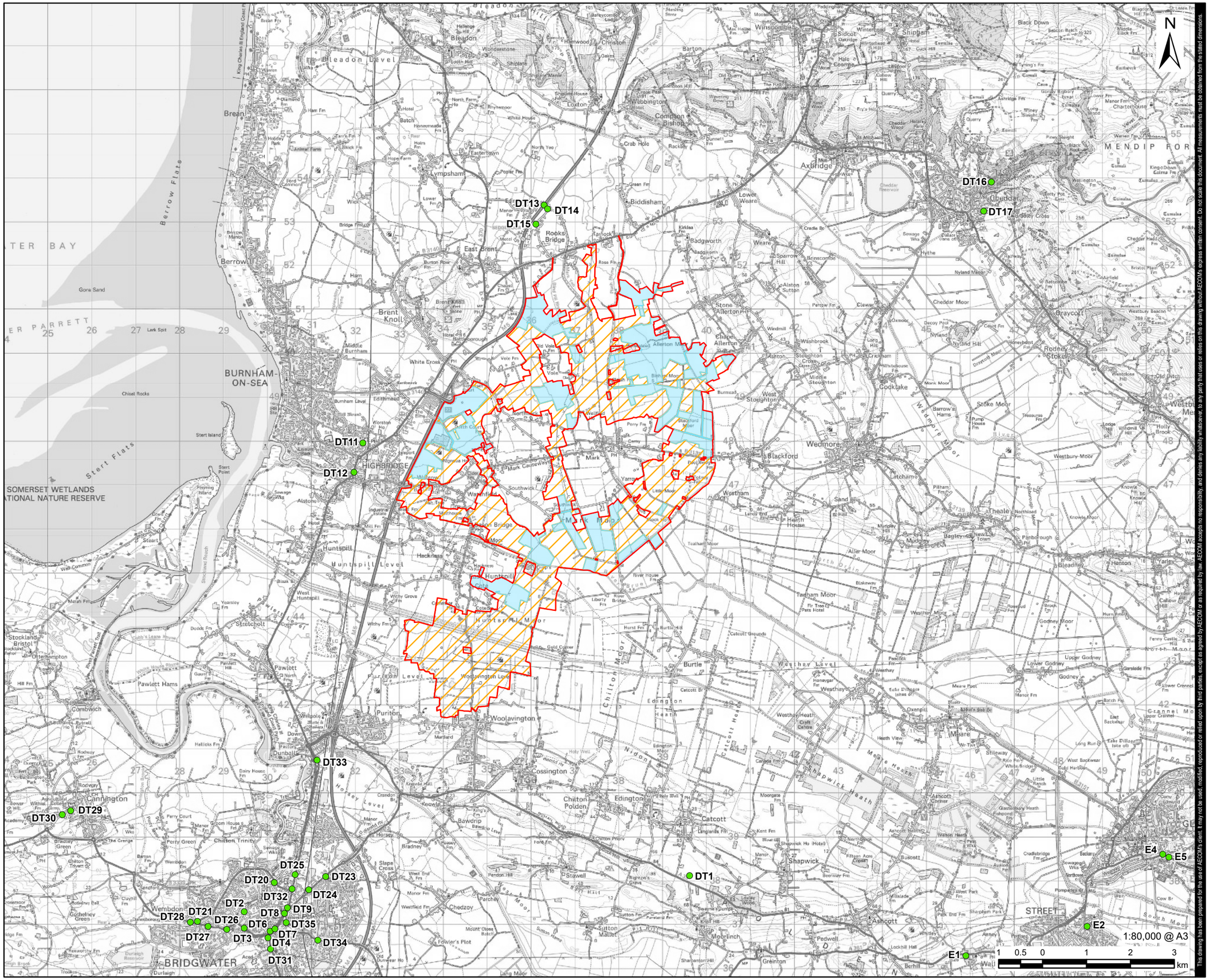
FIGURE NUMBER

Figure 15-2

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: EH Checked: DH Approved: EU Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 17 - Other Environmental Topics\SOM_SCO_OtherEnvTopics_17_1_AirQuality.aprx



PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- Energy Park
- Connection & Access Infrastructure Corridors
- Local Air Quality Monitoring

NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122.
Somerset Council 2024 Air Quality Annual Status Report

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Air Quality Monitoring Locations

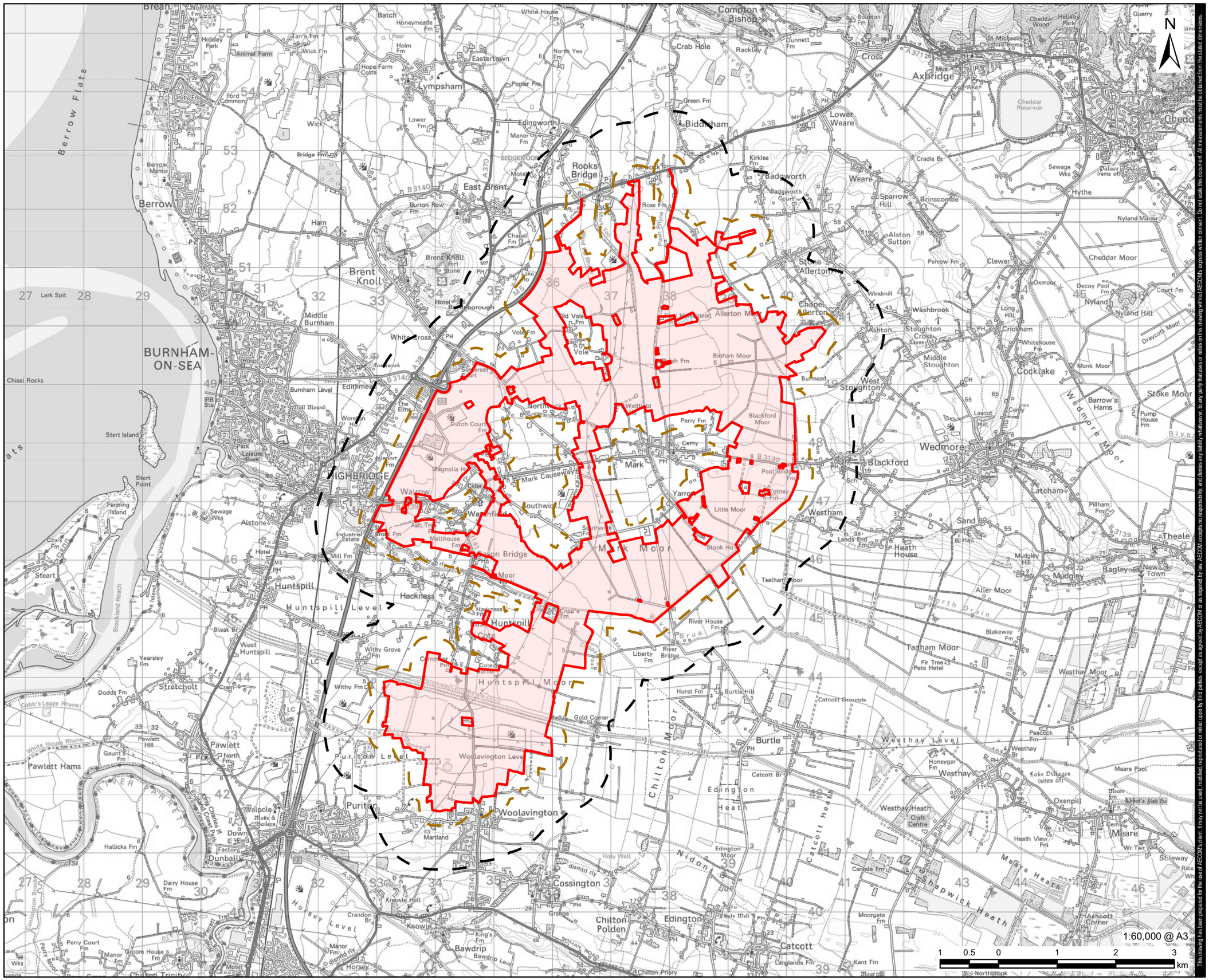
FIGURE NUMBER

Figure 17-1

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

Revision: 0 Drawn: AG Checked: DH Approved: JD Date: 2026-10-21

Filename: L:\ENV\60766150_Somerset_Energy_Park\02_Maps\Scoping Report\Chapter 17 - Other Environmental Topics\SOM_SCO_OtherEnvTopics_17_2_GroundConditions.aprx



This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, to any party that uses or relies on this drawing without AECOM's express written consent. Do not scale this document. All measurements must be obtained from the stated dimensions.

PROJECT

SOMERSET ENERGY PARK

LEGEND

- Scoping Site Boundary
- 250m Study Area for Geology and Land Contamination
- 1km Study Area for Hydrogeology

NOTES

© Crown copyright and database rights 2026 Ordnance Survey AC0000808122.

ISSUE PURPOSE

Scoping Report

PROJECT NUMBER

60766150

FIGURE TITLE

Ground Conditions Study Area

FIGURE NUMBER

Figure 17-2