



WHITESTONE
solar farm

WHITESTONE SOLAR FARM

EIA Scoping Report

Volume 2, Appendix A2: Figures

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Approval for issue		
[Name]	[Signature]	[Date]

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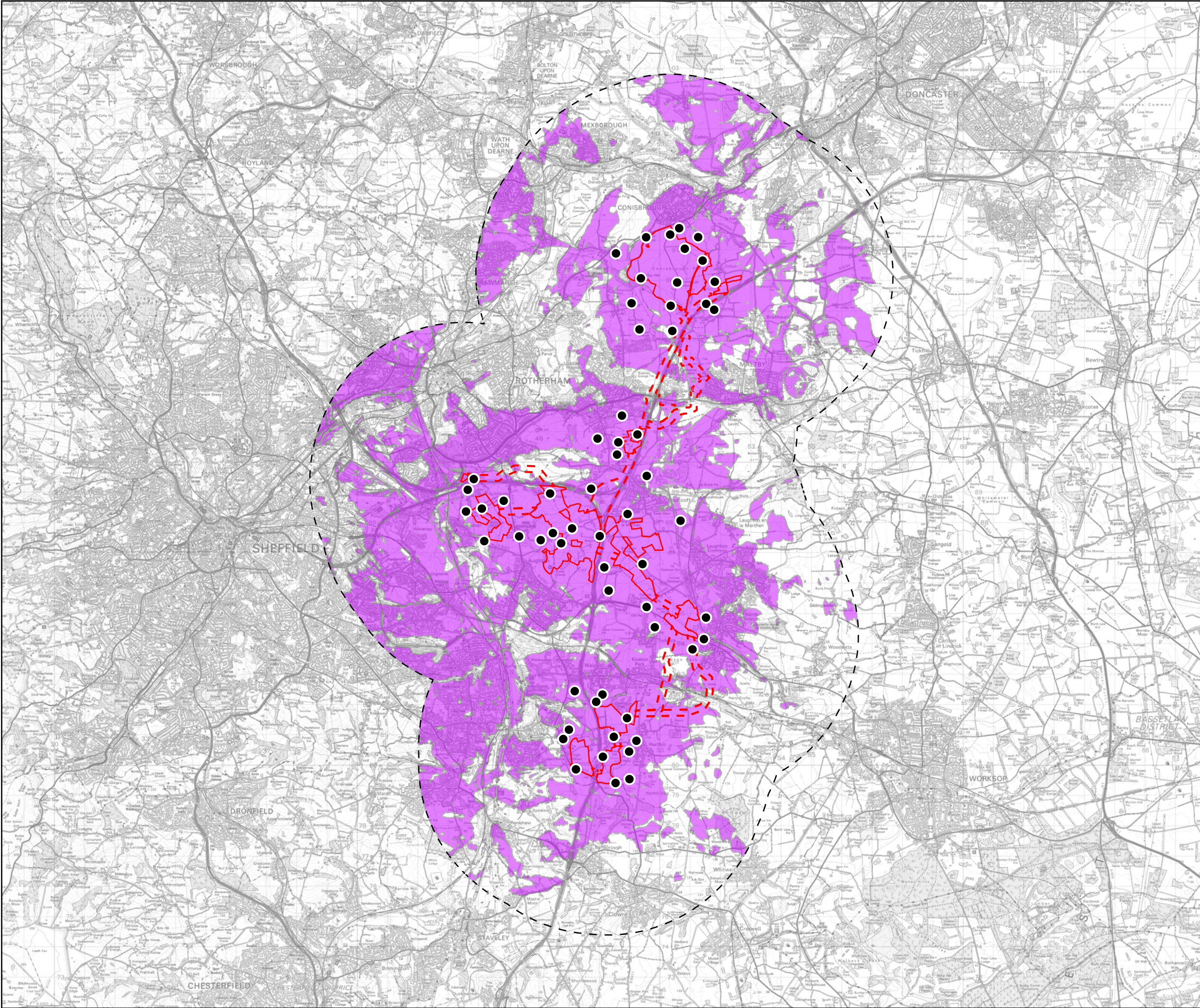
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Prepared for:

Whitestone Net Zero Limited

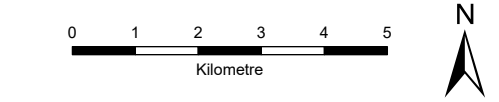
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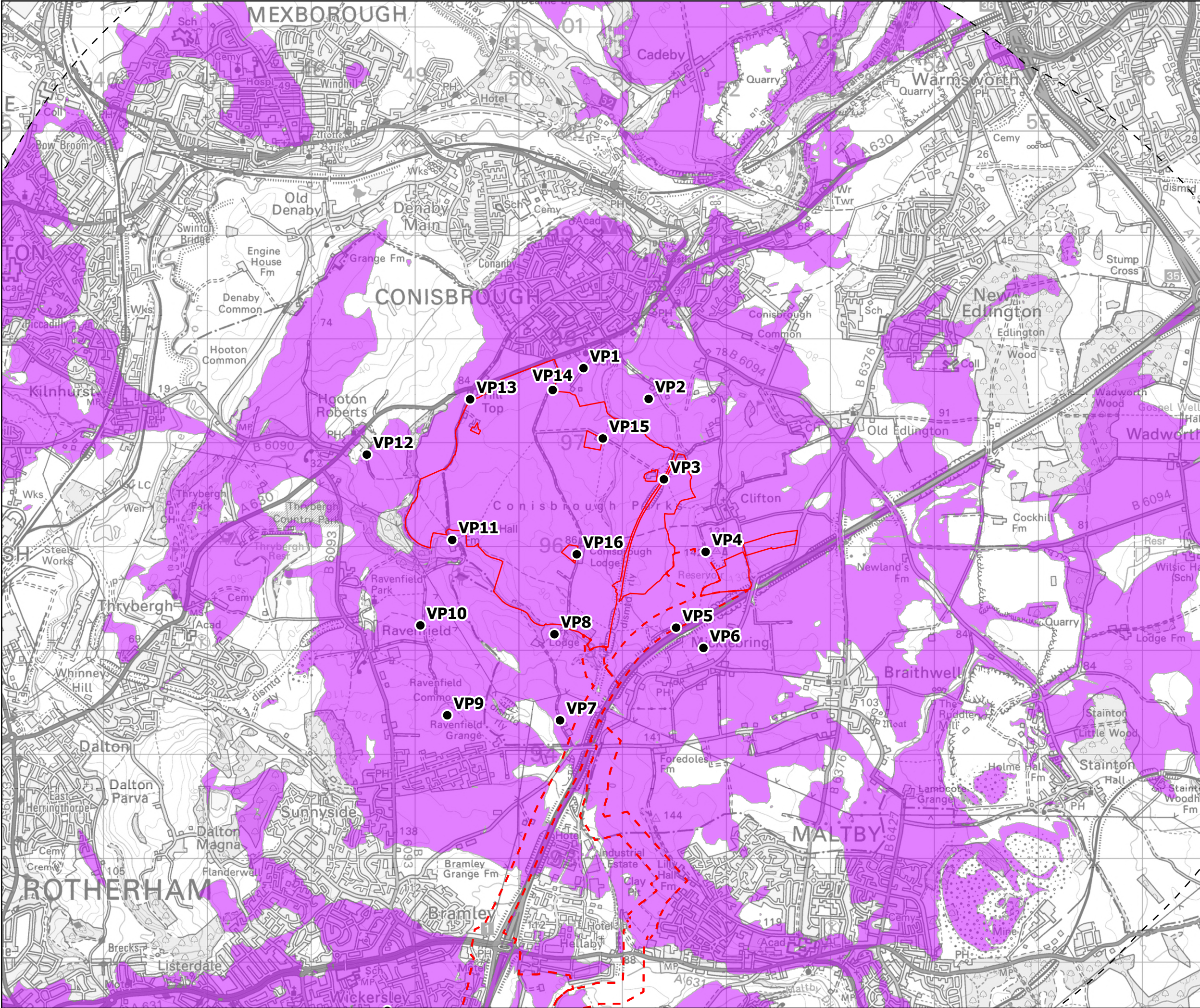
- Site Boundary
- Cable Corridor Options
- 5 km Buffer of Site Boundary
- Viewpoint Location
- Zone of Theoretical Visibility (ZTV)

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the theoretical visibility of the proposed site using OS Terrain 5 data and do not take account of any screening from minor variations in the landform, vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. This figure has been based on the following parameters:
Grid: 100m spacing with height of 3.8m
Eye level: 2 m
Disclaimer: The Proposed DCO Limits are indicative and subject to revision and change



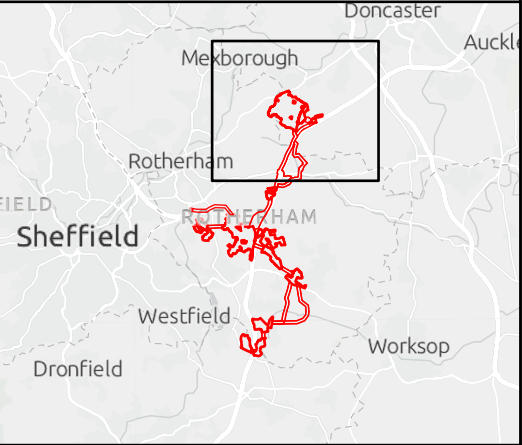
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Figure 8.1
Study Area and Preliminary ZTV - Overview
Scoping Report
Whitestone Solar Farm



- Site Boundary
- Cable Corridor Options
- 5 km Buffer of Site Boundary
- Viewpoint Location
- Zone of Theoretical Visibility (ZTV)

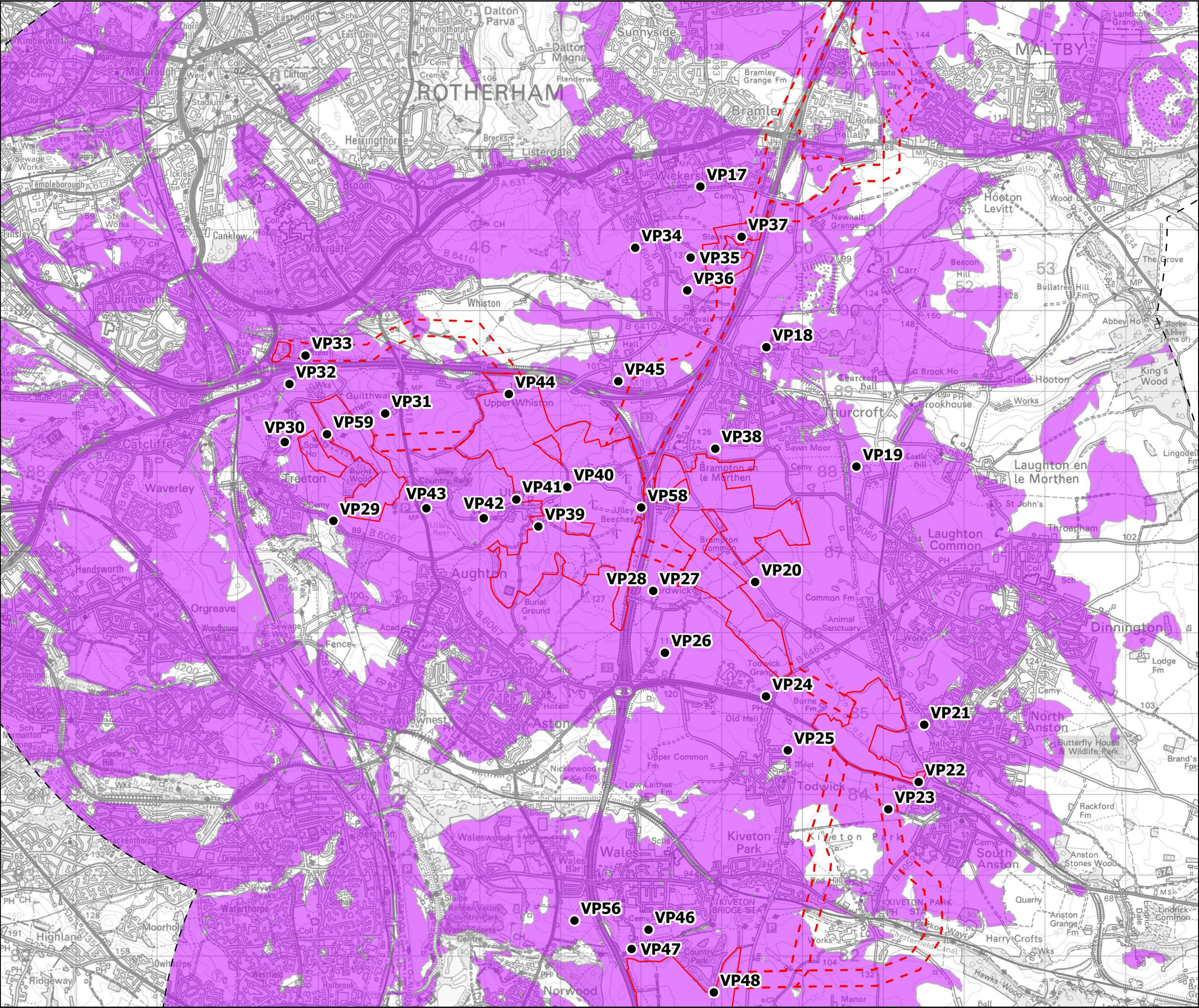
Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the theoretical visibility of the proposed site using OS Terrain 5 data and do not take account of any screening from minor variations in the landform, vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. This figure has been based on the following parameters:
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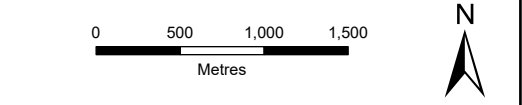
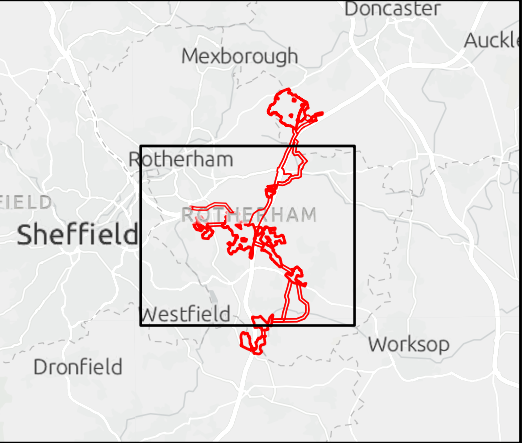
Figure 8.2
Preliminary ZTV - W1 - Study Area
Scoping Report
Whitestone Solar Farm





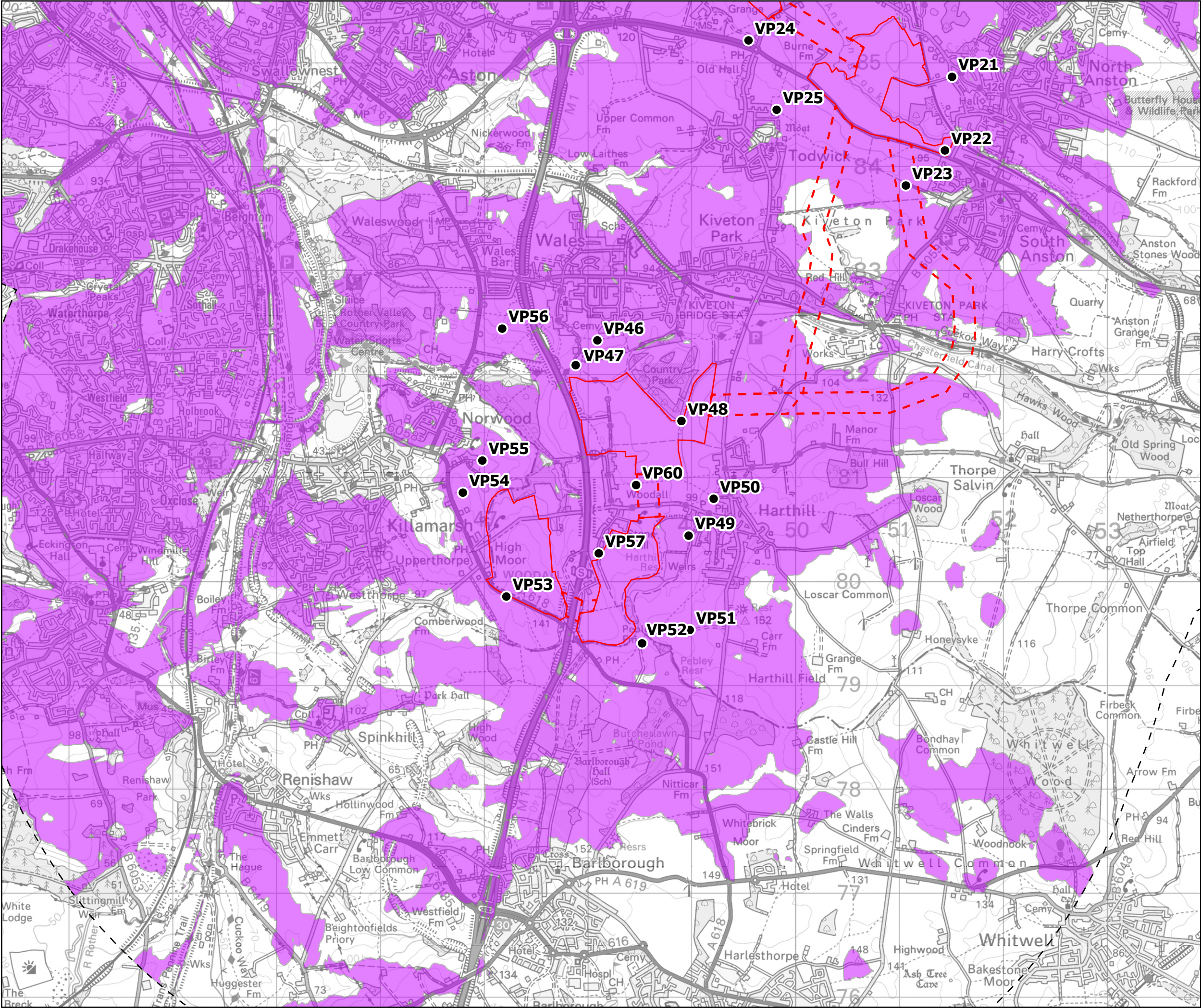
- Site Boundary
- Cable Corridor Options
- 5 km Buffer of Site Boundary
- Viewpoint Location
- Zone of Theoretical Visibility (ZTV)

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the theoretical visibility of the proposed site using OS Terrain 5 data and do not take account of any screening from minor variations in the landform, vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. This figure has been based on the following parameters:
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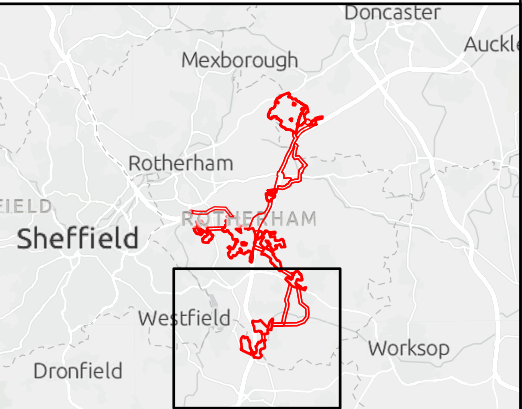
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Figure 8.3
Preliminary ZTV - W2 - Study Area
Scoping Report
Whitestone Solar Farm



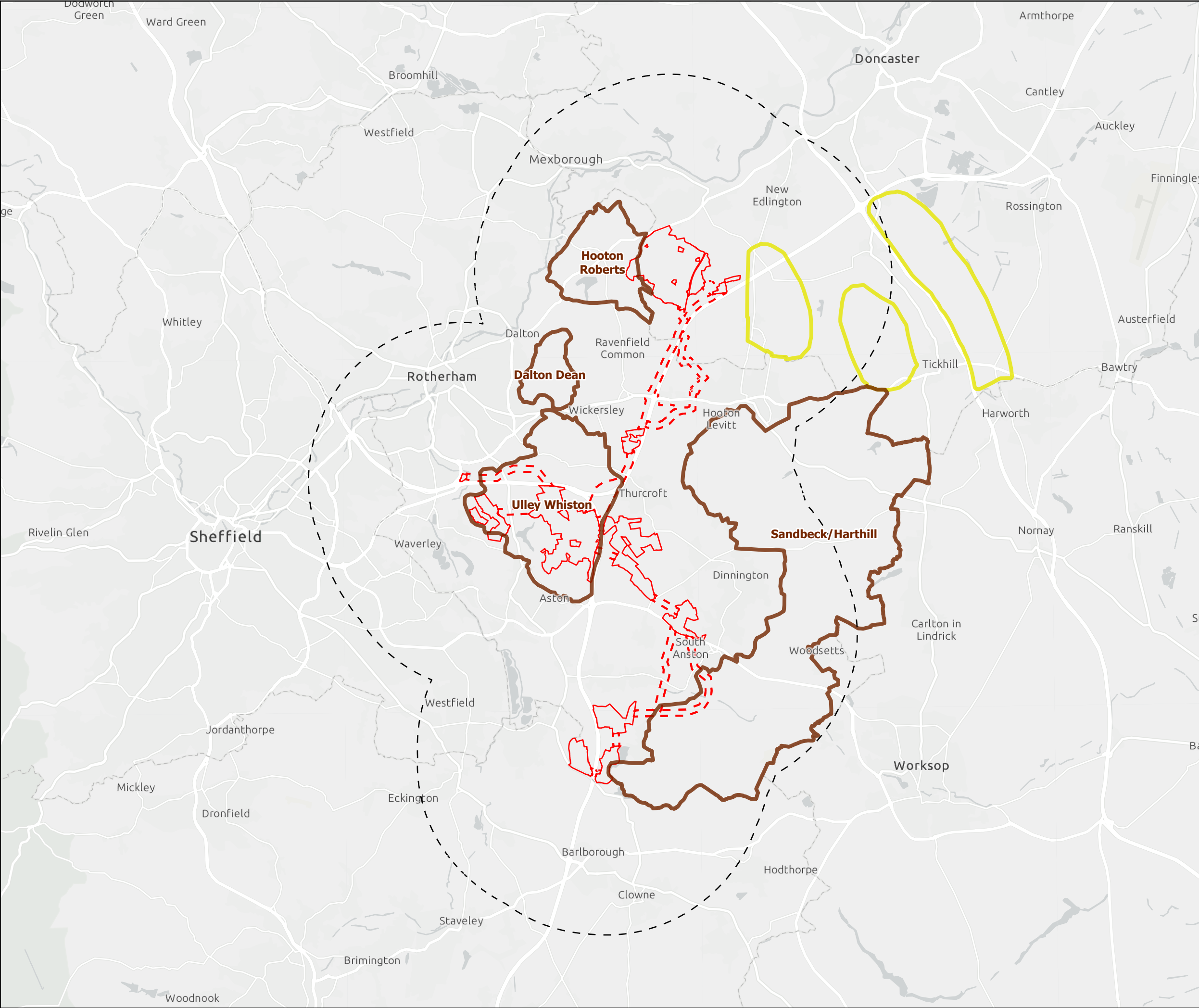
- Site Boundary
- Cable Corridor Options
- 5 km Buffer of Site Boundary
- Viewpoint Location
- Zone of Theoretical Visibility (ZTV)

Notes: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the theoretical visibility of the proposed site using OS Terrain 5 data and do not take account of any screening from minor variations in the landform, vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth. This figure has been based on the following parameters:
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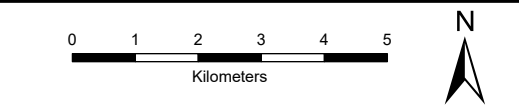
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Figure 8.4
Preliminary ZTV - W3 - Study Area
Scoping Report
Whitstone Solar Farm



- Site Boundary
- Cable Corridor Options
- 5 km Buffer of Site Boundary
- Doncaster ASLV
- Rotherham AHLV

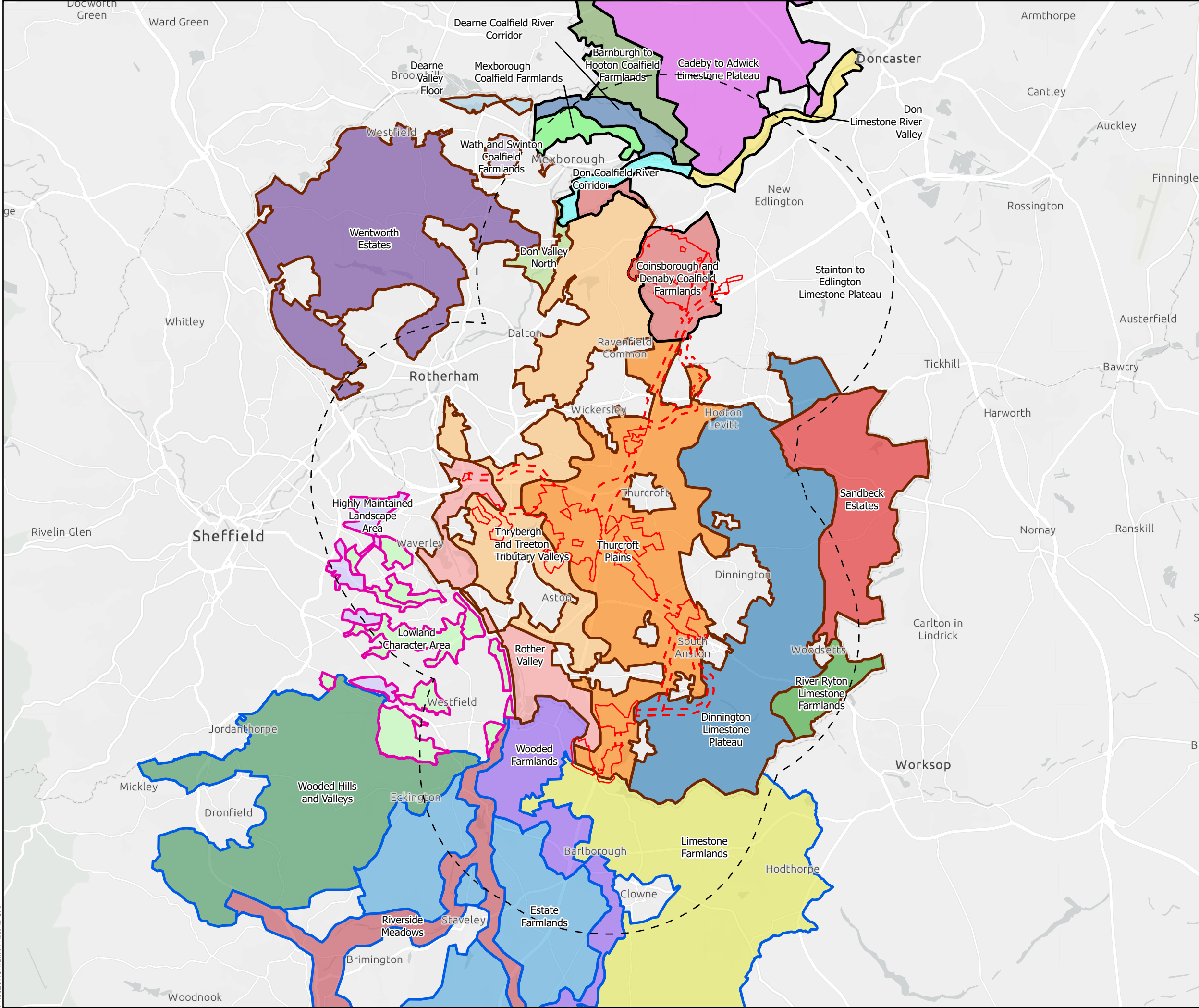
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Figure 8.5
Landscape Designations
Scoping Report
Whitestone Solar Farm





Site Boundary

Cable Corridor Options

5 km Buffer of Site Boundary

Derbyshire Landscape Character Assessment (2014)

Estate Farmlands

Limestone Farmlands

Riverside Meadows

Wooded Farmlands

Wooded Hills and Valleys

Sheffield Preliminary Landscape Character Assessment (2011)

Highly Maintained Landscape Area

Lowland Character Area

Rotherham Landscape Character Assessment and Landscape Capacity Study (2010)

Dearne Valley Floor

Dinnington Limestone Plateau

Don Valley North

River Ryton Limestone Farmlands

Rother Valley

Sandbeck Estates

Thrybergh and Treeton Tributary Valleys

Thurcroft Plains

Wath and Swinton Coalfield Farmlands

Wentworth Estates

Doncaster Landscape Character and Capacity Study (2007)

Barnburgh to Hooton Coalfield Farmlands

Cadeby to Adwick Limestone Plateau

Coinsborough and Denaby Coalfield Farmlands

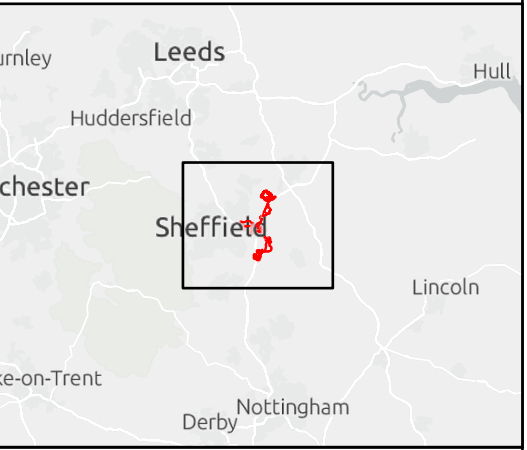
Dearne Coalfield River Corridor

Don Coalfield River Corridor

Don Limestone River Valley

Mexborough Coalfield Farmlands

Disclaimer: The Proposed DCO Limits are indicative and subject to revision and change



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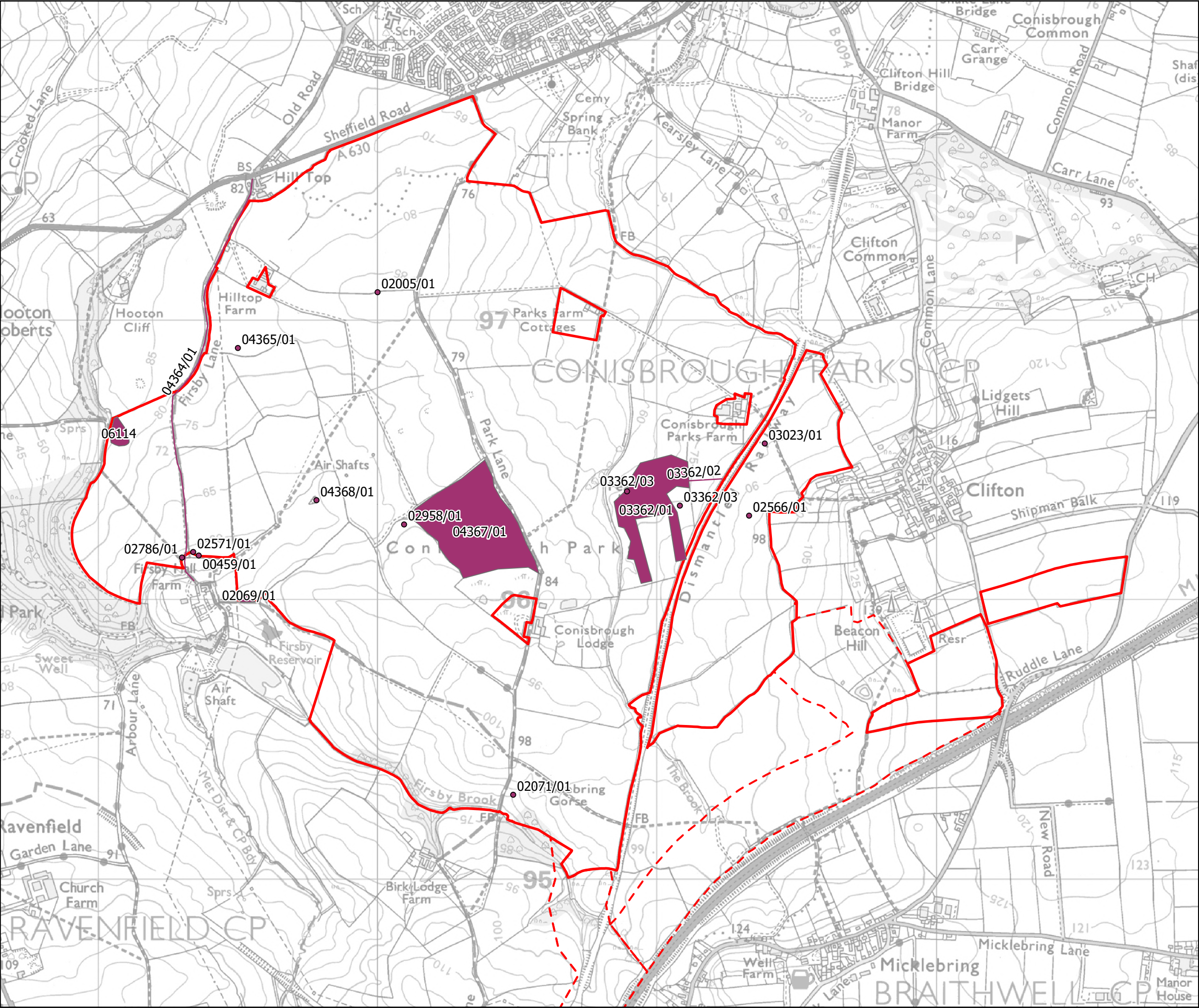
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Figure 8.6

Landscape Character Areas

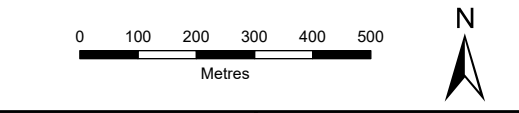
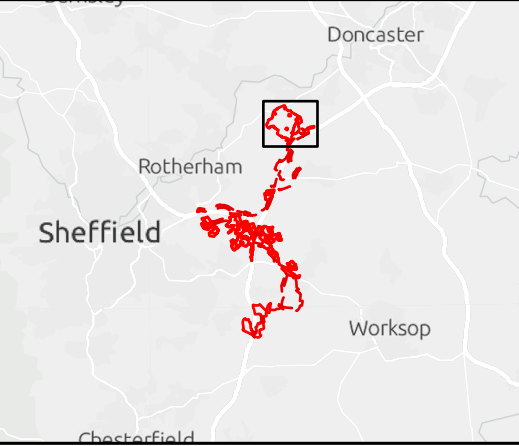
Scoping Report

Whitestone Solar Farm



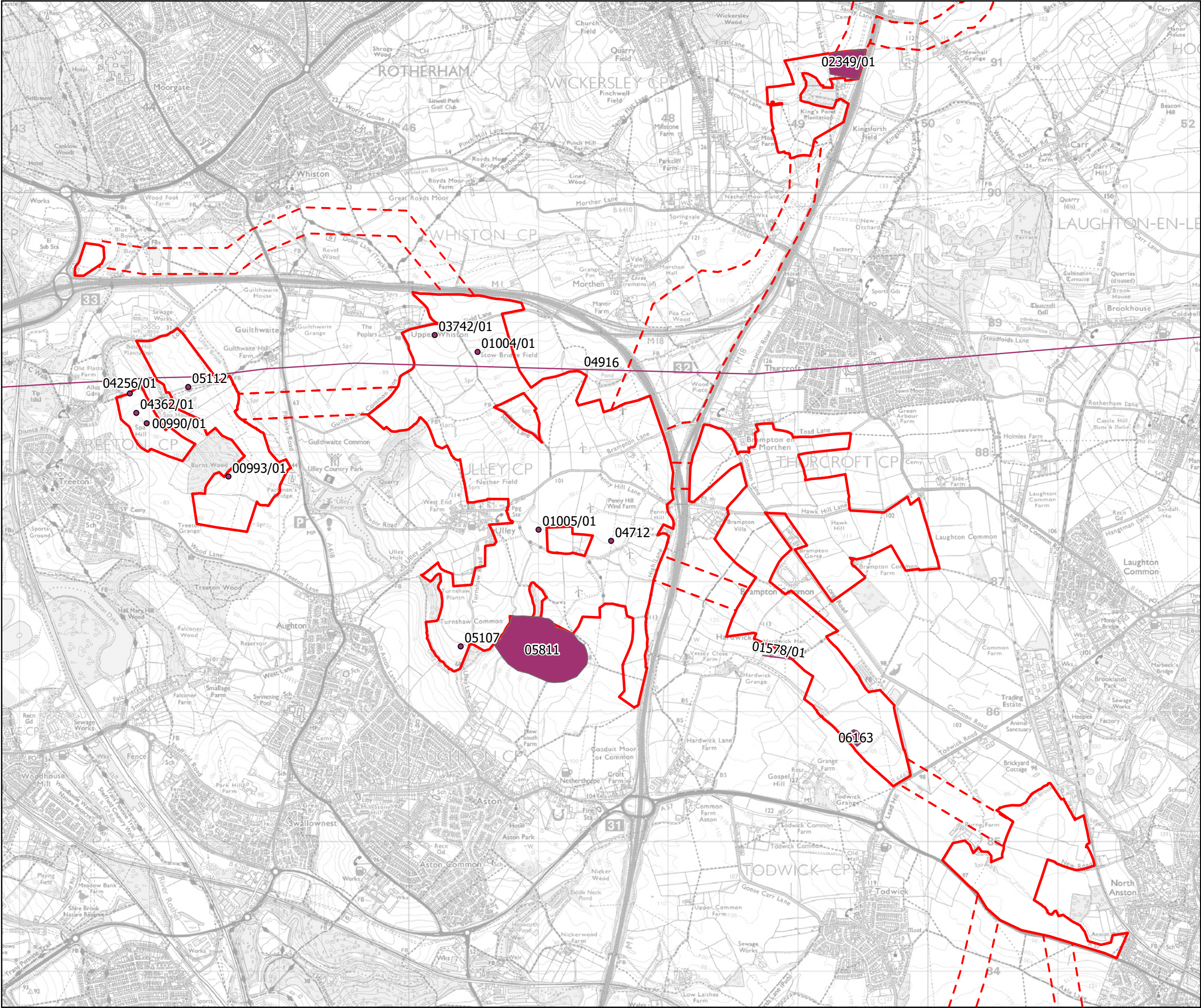
- Site Boundary
- Cable Corridor Options
- HER Asset
- HER Asset
- HER Asset

Disclaimer: The Proposed DCO Limits are indicative and subject to revision and change



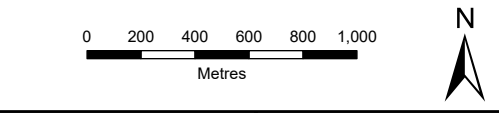
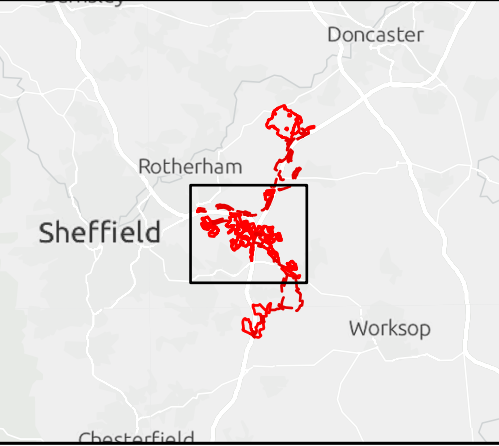
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Figure 9.2
Heritage Assets within the Site: Whitestone 1
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Whitestone Solar Farm



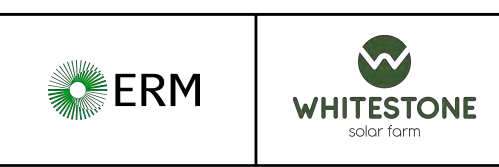
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- Cable Corridor Options
- HER Asset
- HER Asset
- HER Asset

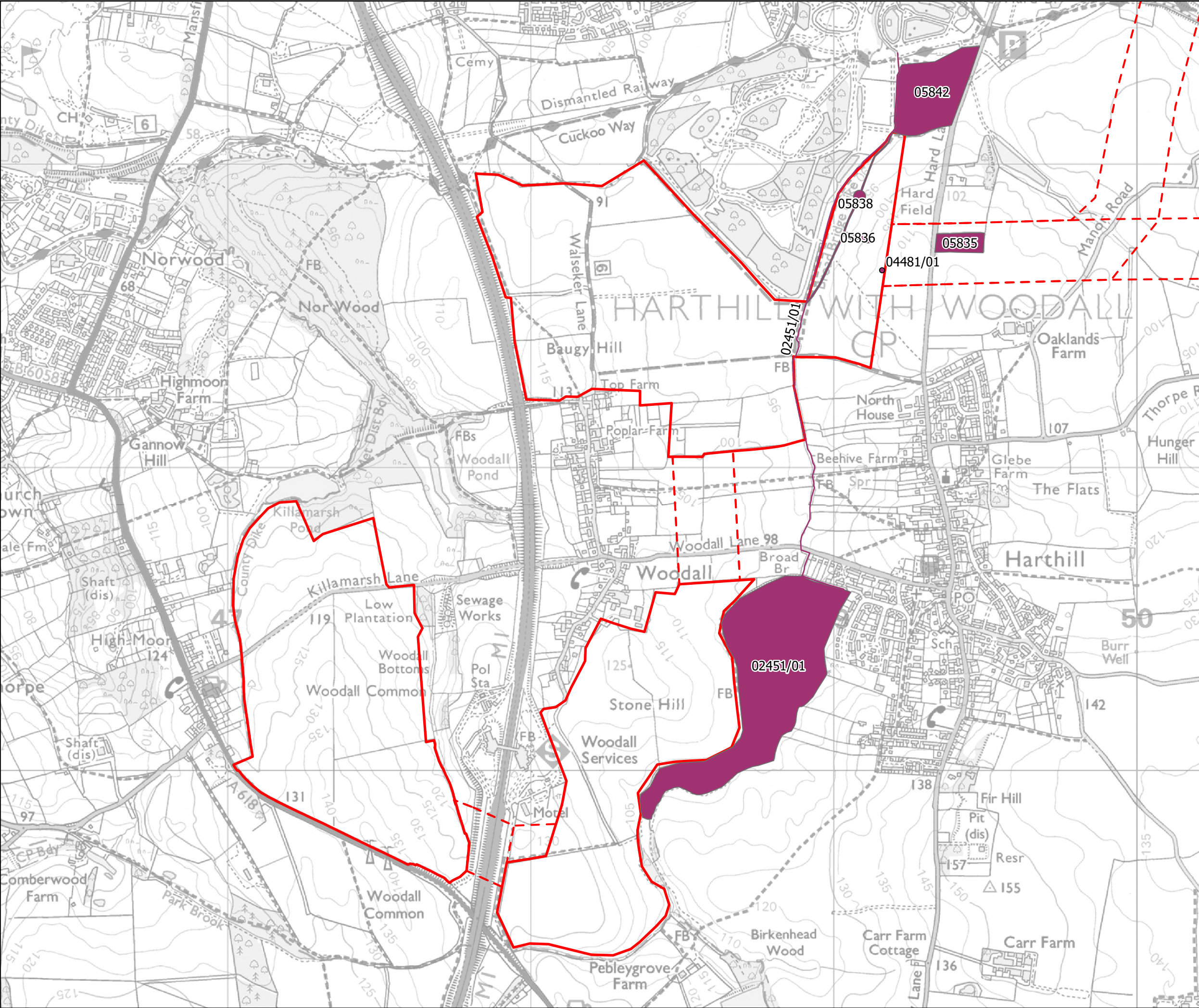
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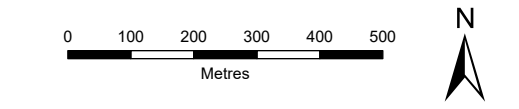
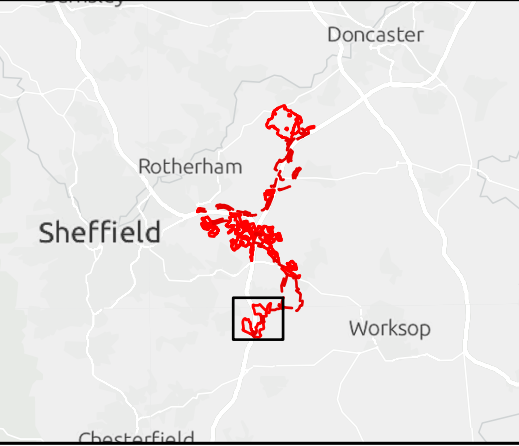
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Heritage Assets within the Site: Whitestone 2
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Whitestone Solar Farm





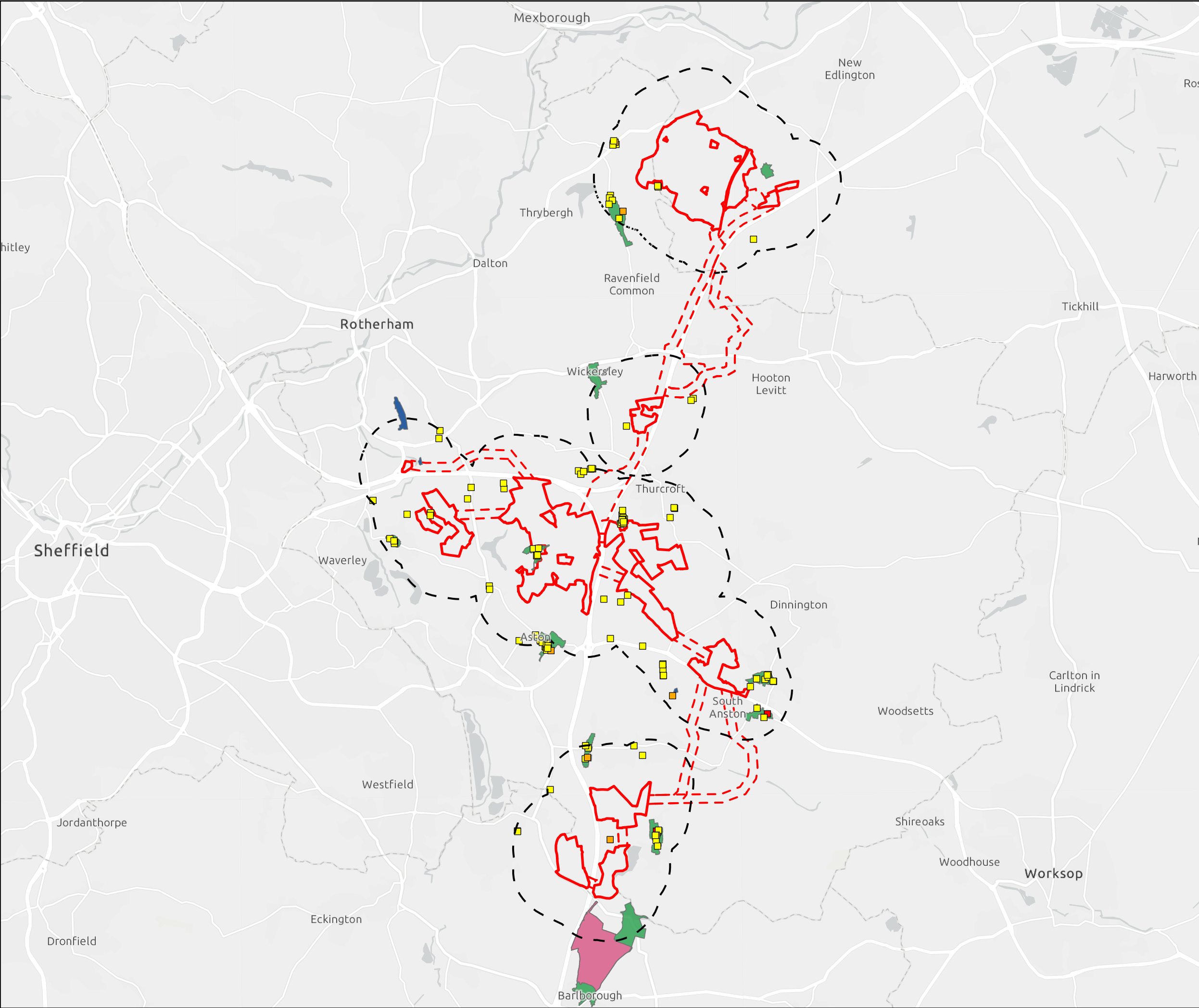
- Site Boundary
- Cable Corridor Options
- HER Asset
- HER Asset
- HER Asset

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Figure 9.4
Heritage Assets within the Site: Whitestone 3
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Whitestone Solar Farm

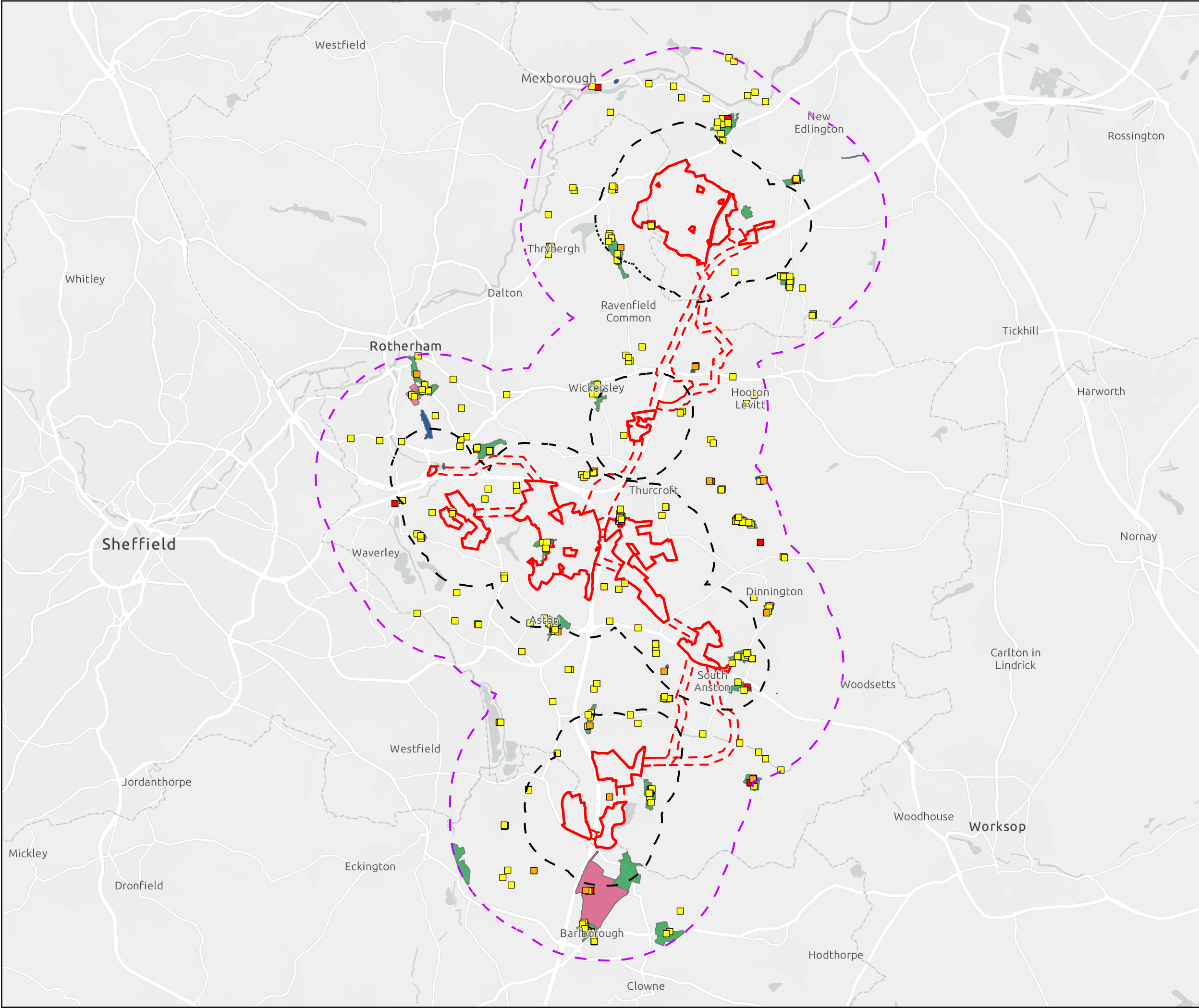


- Site Boundary
- Cable Corridor Options
- 1 km Buffer of Site Boundary
- Designated Assets
 - Scheduled Monument
 - Registered Parks and Gardens
 - Conservation Area
- Listed Buildings
 - Grade I
 - Grade II*
 - Grade II



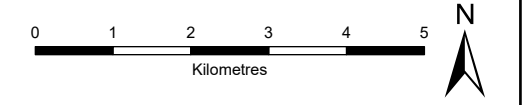
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Figure 9.5
Designated Heritage Assets within 1 km
Scoping Report
Whitestone Solar Farm



- Site Boundary
- Cable Corridor Options
- 1 km Buffer of Site Boundary
- 3 km Buffer of Site Boundary
- Designated Assets
 - Scheduled Monument
 - Conservation Area
 - Registered Parks and Gardens
- Listed Buildings
 - Grade I
 - Grade II*
 - Grade II

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Figure 9.9
Designated Heritage Assets within
3 km Study Area
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Whitestone Solar Farm