

# High Speed Rail (Crewe – Manchester) Environmental Statement

## Volume 5: Map Book

Socio-economics (SE-01)

## **High Speed Rail (Crewe – Manchester) Environmental Statement**

### **Volume 5: Map Book**

Socio-economics (SE-01)



Department  
for Transport

High Speed Two (HS2) Limited has been tasked by the Department for Transport (DfT) with managing the delivery of a new national high speed rail network. It is a non-departmental public body wholly owned by the DfT.

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A report prepared for High Speed Two (HS2) Limited:

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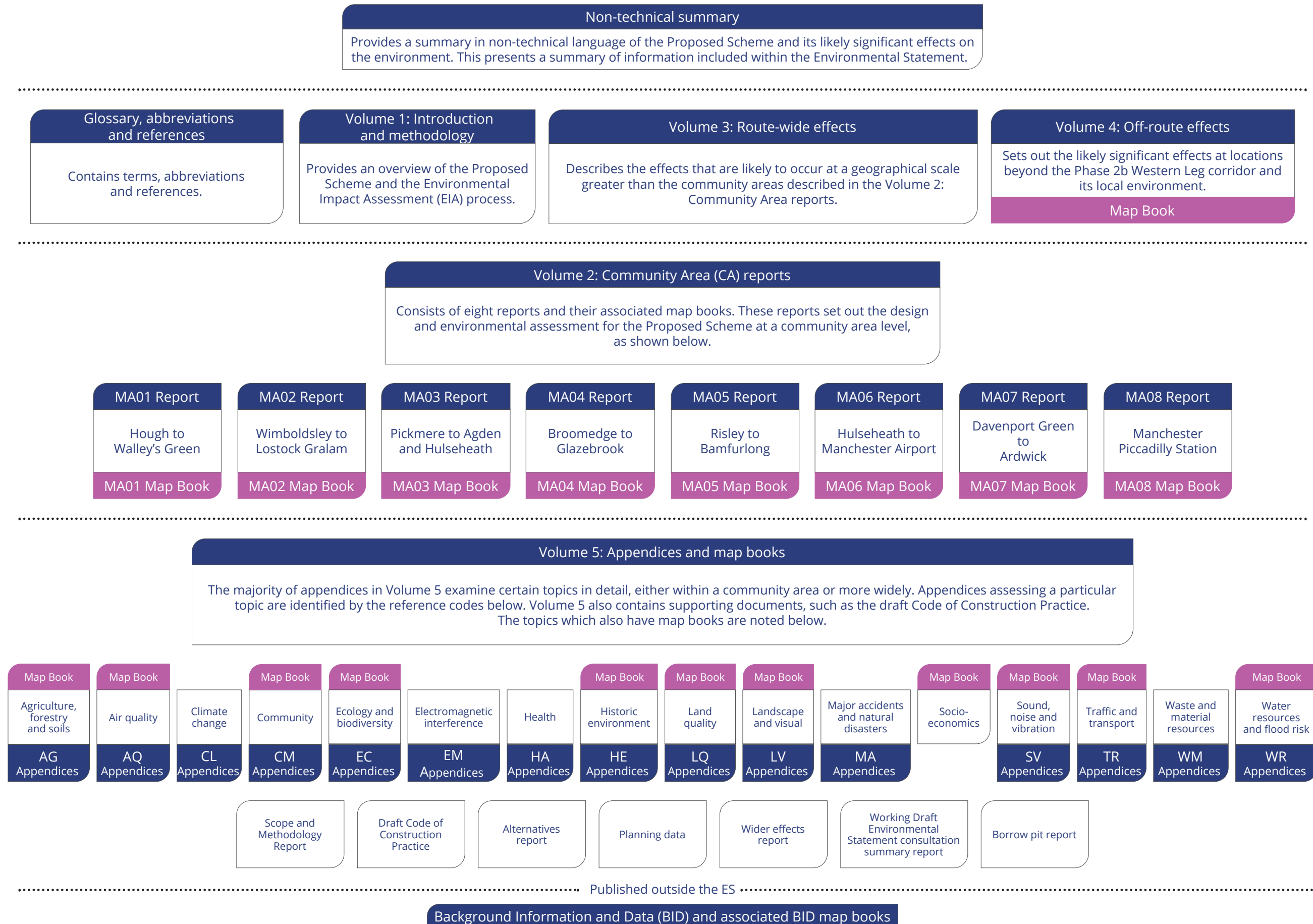
Data dictionary and definitions

Map series name	SE-01 - Socio-economic Significantly Affected Resources
<b>Map series description</b>	These maps identify socio-economic resources, which have been assessed as significantly affected during the construction and operation phases of the scheme.
<b>Community Area name</b>	
MA01 Hough to Walley's Green	✓
MA02 Wimboldsley to Lostock Gralam	✓
MA03 Pickmere to Agden and Hulseheath	✓
MA04 Broomedge to Glazebrook	✓
MA05 Risley to Bamfurlong	✓
MA06 Hulseheath to Manchester Airport	✓
MA07 Davenport Green to Ardwick	✓
MA08 Manchester Piccadilly Station	✓
ORW1 Preston Station (PSTN)	
ORW2 Carlisle Station (CSTN)	
ORW3 Annandale Depot (ADEP)	✓

# Mapping explanatory notes

## Structure of the HS2 Phase 2b Environmental Statement

This map book is part of the suite of documents that make up the Environmental Statement (ES) that accompanies the deposit of the High Speed Rail (Crewe – Manchester) hybrid Bill. The structure of the ES is shown in the diagram below:



## Copyright statements

Copyright statements are presented in the Data dictionary and definitions section at the front of the map book, due to limited space to include this on the individual maps themselves.

## Ordnance Survey data

All maps produced as part of the ES contain Ordnance Survey (OS) data. HS2 Ltd use the most up to date mapping available, where possible, supplied by the OS and as such, we cannot be held responsible for any inaccuracies within this data. As part of our licence conditions, all digital maps carry a watermark.

## Chainage

Most of the maps presented as part of the ES have a chainage value shown next to the alignment. Chainage is presented on the maps in black font, in the form of XXX+YYY, e.g. 192+000 or 239+500.

Chainage (known as reference chainage) is referenced from Euston Station, which is 0+000, and the value presented is in metres, e.g. 192+000 refers to the point, 192,000m, or 192km, from Euston Station. Chainage values increase in intervals dependant on the map scale. For maps at 1:50,000 scale chainage is shown at 5km intervals. For maps at 1:25,000 scale chainage is shown at 2km intervals. For maps at 1:20,000, 1:10,000, 1:5,000 and 1:2,500 scales, chainage is shown at 1km intervals.

Chainage has been included on the maps as a useful tool for comparing different map sets showing the different environmental themes or engineering plans, due to map sets having different scales, and therefore, showing differing amounts of alignment on the map.

## Map orientation

The majority of the maps presented in these map books are presented with the railway alignment running horizontally across the page. The direction of travel to London would be following the alignment to the left hand side of the page, and Manchester to the right.

The exception to this, are map series LV-00, LV-02, LV-07 and LV-08, which present the alignment running from bottom to top of the page. This is to allow more of the modelled outputs to be shown at the appropriate map scale. In this instance, the direction of travel to London would be to the bottom of the page, and Manchester to the top.

## Map books

In total, there are 29 map books, which make up the ES, found in Volume 2, Volume 4 and Volume 5. A list of the titles is provided below for reference.

Name	Name
Volume 2: Map book – MA01: Hough to Walley's Green	Volume 5: Map book – Agriculture (AG-01, AG02, AG-04)
Volume 2: Map book – MA02: Wimboldsley to Lostock Gralam	Volume 5: Map book – Air quality (AQ-01)
Volume 2: Map book – MA03: Pickmere to Agden and Hulseheath	Volume 5: Map book – Community (CM-01)
Volume 2: Map book – MA04: Broomedge to Glazebrook	Volume 5: Map book – Ecology and biodiversity (EC-01)
Volume 2: Map book – MA05: Risley to Bamfurlong	Volume 5: Map book – Historic Environment (HE-01, HE-02, HE-03)
Volume 2: Map book – MA06: Hulseheath to Manchester Airport	Volume 5: Map book – Land quality (LQ-01)
Volume 2: Map book – MA07: Davenport to Green Ardwick	Volume 5: Map book – MA01: Hough to Walley's Green Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 2: Map book – MA08: Manchester Piccadilly Station	Volume 5: Map book – MA02: Wimboldsley to Lostock Gralam Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 4: Map book – Off-route effects	Volume 5: Map book – MA03: Pickmere to Agden and Hulseheath Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)

Name	Name
Volume 5: Map book – MA04: Broomedge to Glazebrook Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)	Volume 5: Map book – MA05: Risley to Bamfurlong Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 5: Map book – MA06: Hulseheath to Manchester Airport Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)	Volume 5: Map book – MA07: Davenport to Green Ardwick Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 5: Map book – MA08: Manchester Piccadilly Station Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)	Volume 5: Map book – OR003 Annandale Depot Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)
Volume 5: Map book – Planning Data/Committed Development (CT-13)	Volume 5: Map book – Socio-economics (SE-01)
Volume 5: Map book – Sound, noise and vibration (SV-02, SV-03, SV-08, SV-09)	Volume 5: Map book – Traffic and transport (TR-01, TR-03, TR-04, TR-08)
Volume 5: Map book – Water resources and flood risk (WR-01, WR-02, WR-03, WR-05, WR-06)	

# **High Speed Rail (Crewe – Manchester) Environmental Statement**

Data dictionary and definitions



# Data dictionary and definitions

Legend features	Definition	Source	Copyright
Community area boundary	The Environmental Statement has been split into 8 sections called Community Areas.	High Speed Two (HS2) Ltd	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
County boundary	County boundaries from Ordnance Survey boundary mapping.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Depot, station, headhouse or portal building	Extends to cover operational footprint of each depot and station and the footprint of each tunnel vent shaft and headhouse at surface level. Excludes any ancillary buildings associated with these structures.	High Speed Two (HS2) Ltd	
District/borough/Unitary authority boundary	Ordnance Survey local authority boundary mapping.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Land potentially required during construction	Boundary defining the maximum possible extent of construction works required to build HS2 as far as the current level of design allows. This only covers surface works and includes all tunnel portals, vent shafts and headhouses, but does not apply to wholly tunnelled sections or to air rights. It also encompasses associated highway, access, drainage and utility works.	High Speed Two (HS2) Ltd	
Resources significantly affected during construction (SE-01)	Socio-economic resources identified as significantly affected by either the construction or operation of the scheme. Derived from Ordnance Survey MasterMap data.	High Speed Two (HS2) Ltd	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Resources significantly affected during construction and operation	Socio-economic resources identified as significantly affected by either the construction or operation of the scheme. Derived from Ordnance Survey MasterMap data.	High Speed Two (HS2) Ltd	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Resources significantly affected during operation (SE-01)	Socio-economic resources identified as significantly affected by either the construction or operation of the scheme. Derived from Ordnance Survey MasterMap data.	High Speed Two (HS2) Ltd	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.

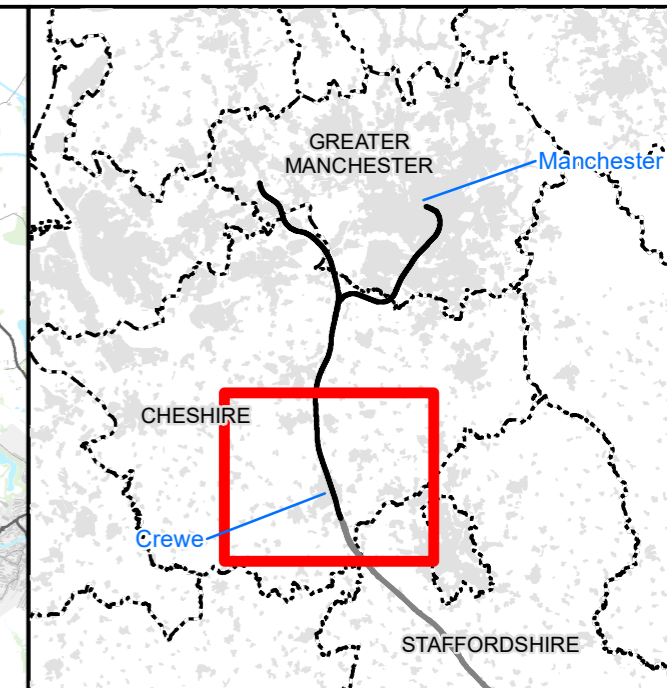
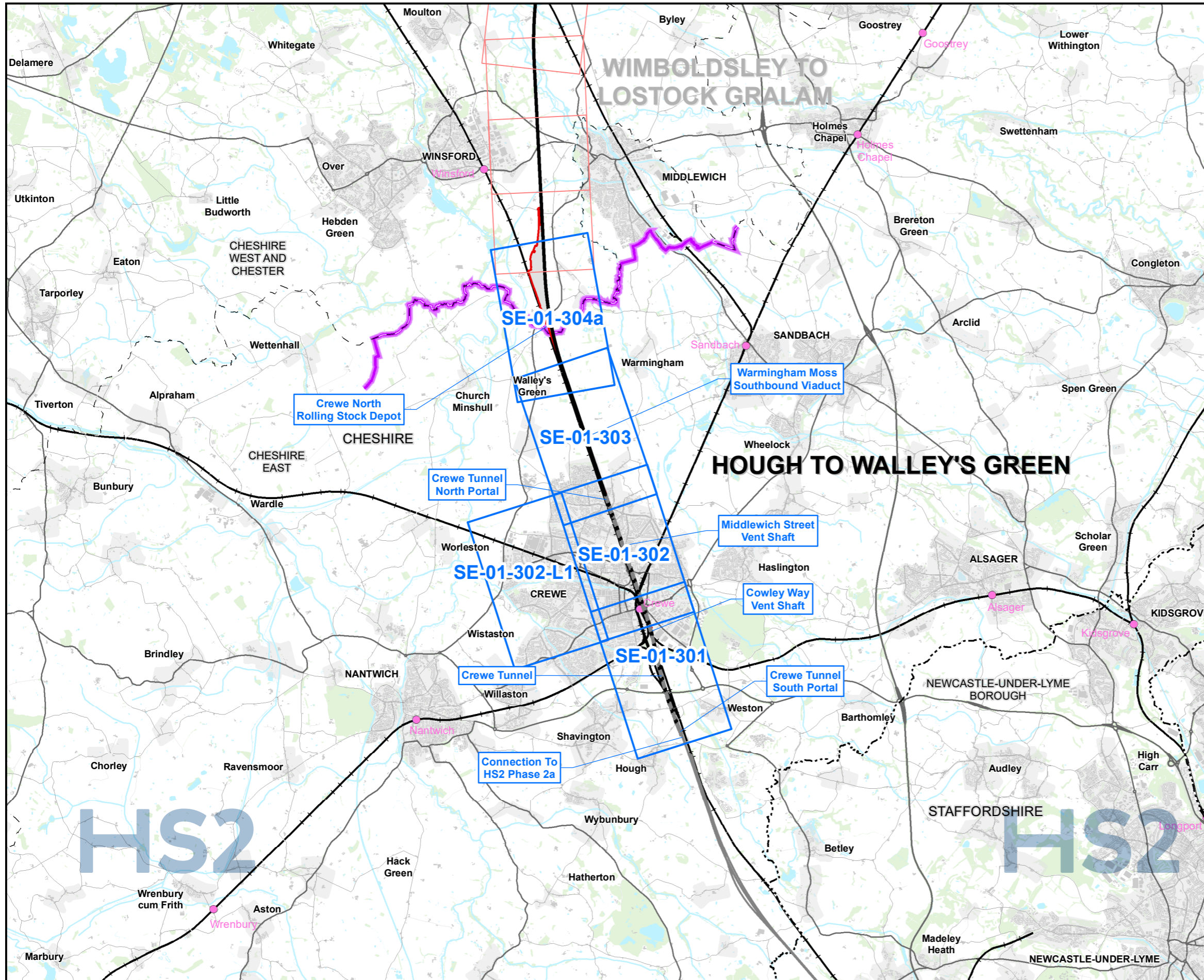
<b>Legend features</b>	<b>Definition</b>	<b>Source</b>	<b>Copyright</b>
Route in tunnel	Represents the proposed route of HS2, split into route on surface and tunnelled sections.	High Speed Two (HS2) Ltd	
Route on surface	Represents the proposed route of HS2, split into route on surface and tunnelled sections.	High Speed Two (HS2) Ltd	
Water body	Any mass of water having definite hydrological, physical, chemical and biological characteristics.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Watercourse	Any channel through which water flows, can be natural or manmade. They are split into two categories (main rivers or ordinary watercourses) in England and Wales for regulation purposes.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.
Woodland	Woodland areas derived from Ordnance Survey MasterMap data.	Ordnance Survey	© Crown copyright. Reproduced by permission of Ordnance Survey Licence Number 100049190. Year of Publication 2019.

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# **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA01: Hough to Walley's Green

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

Route in tunnel	Map sheets included in this community area
Route on surface	Map sheets not included in this community area
Depot, station, headhouse or portal building	Existing railway station
Community area boundary	County boundary
Existing railway station	District/Borough boundary

Map Number	SE-01-INDEX-MA01
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA01: Hough to Walley's Green

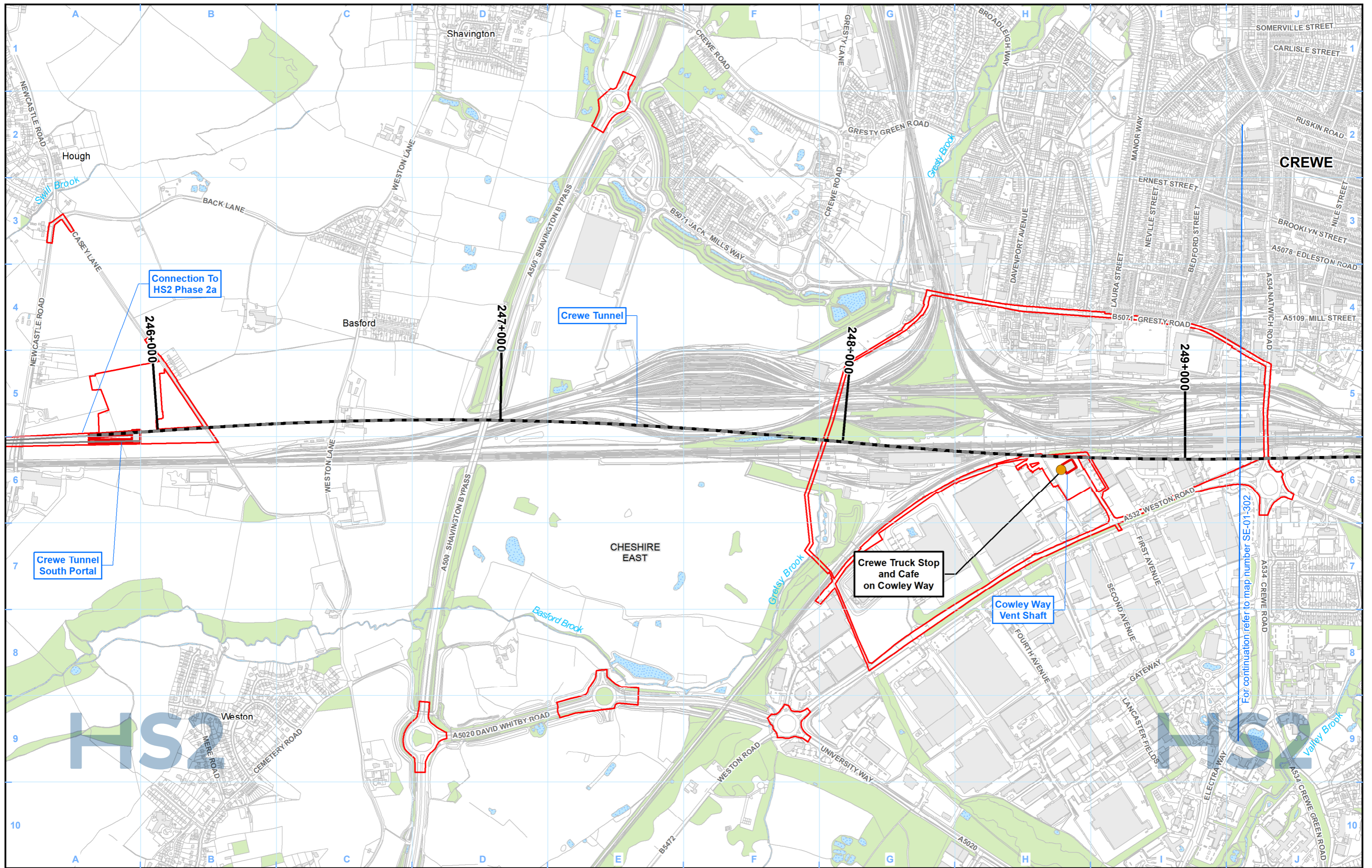
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001983-P01 Date: 03/08/21



**Legend**

Route in tunnel	Watercourse	Resources significantly affected during construction:	Resources significantly affected during operation:
Route on surface	Water body		
Depot, station, headhouse or portal building	Woodland	Land taken or demolitions	In-combination
Land potentially required during construction		Isolation	Isolation
Community area boundary		In-combination	Resources significantly affected during construction and operation:
County boundary		Multiple	In-combination
District/Borough boundary			Isolation

Map Number	SE-01-301
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA01: Hough to Walley's Green

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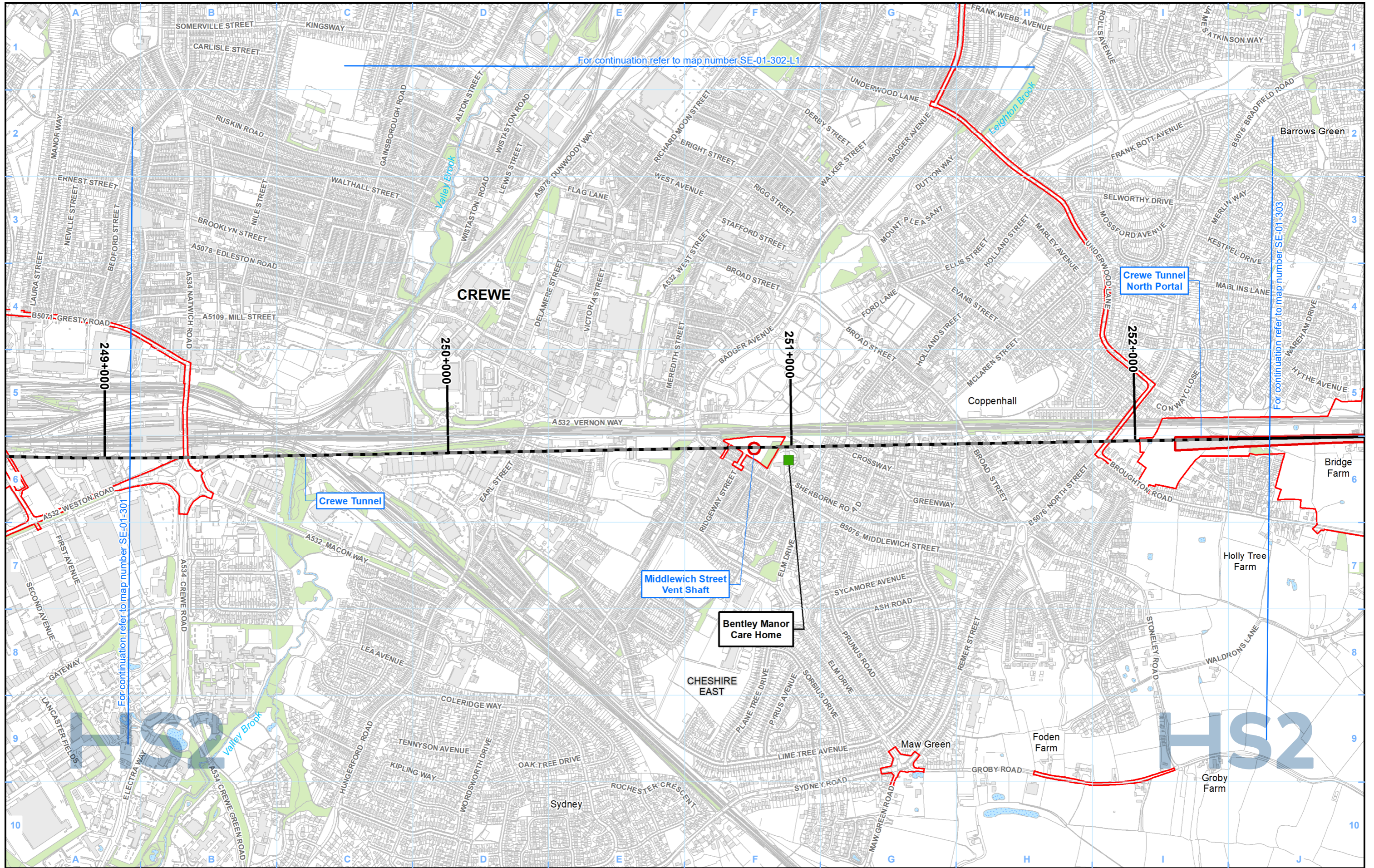
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For continuation from SE-10-002

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For continuation refer to map number SE-01-302-L1

For continuation refer to map number SE-01-303

For continuation refer to map number SE-01-301

- Legend**
- Route in tunnel
  - Route on surface
  - Depot, station, headhouse or portal building
  - Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary

- Watercourse
- Water body
- Woodland

- Resources significantly affected during construction:
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple

- Resources significantly affected during operation:
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:
- In-combination
  - Isolation

Map Number SE-01-302

Map Name Socio-economic Significantly Affected Resources

Community Area MA01: Hough to Walley's Green

**HS2**

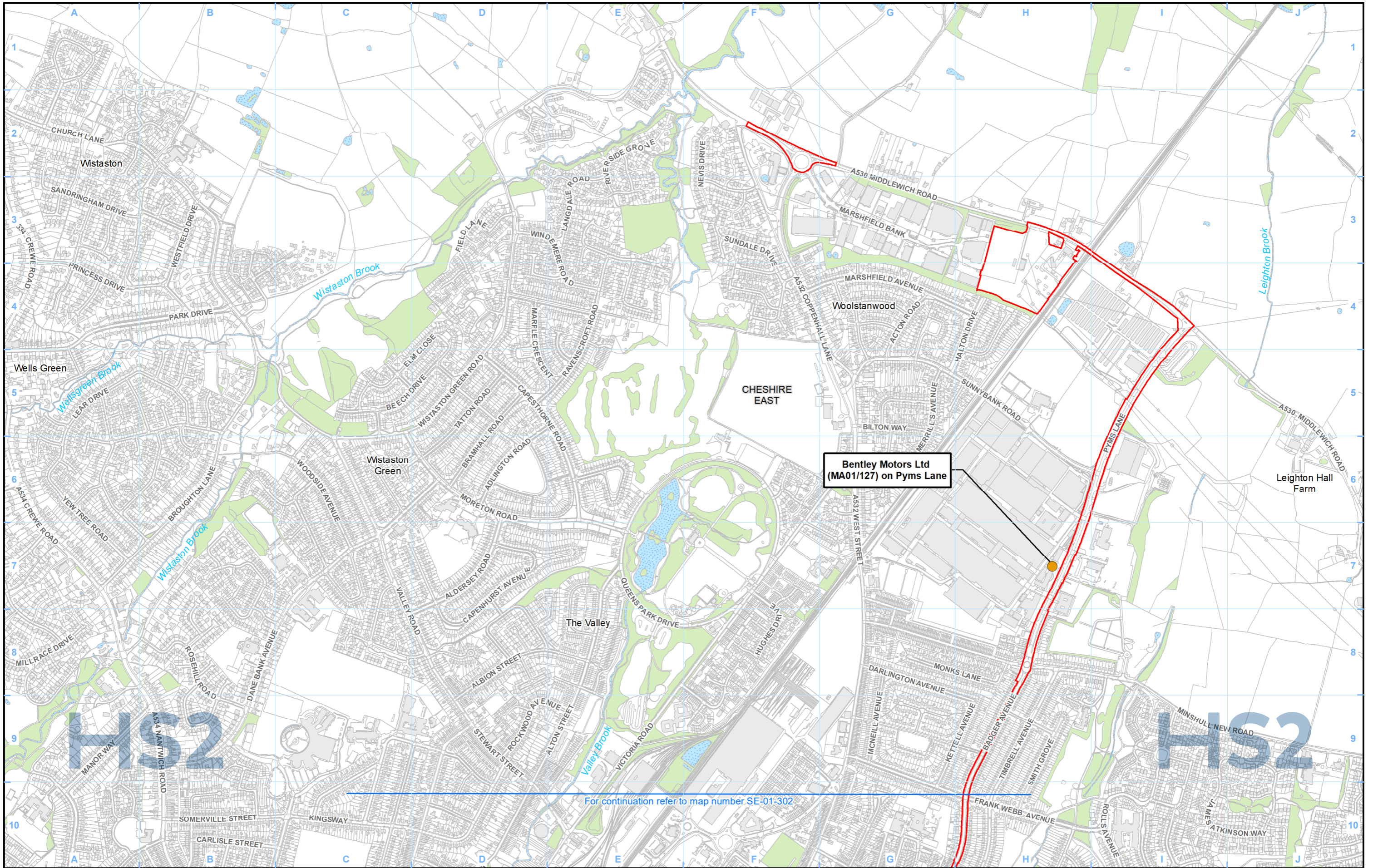
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For continuation refer to map number SE-01-302

- Legend**
- Route in tunnel
  - Route on surface
  - Depot, station, headhouse or portal building
  - Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary

- Watercourse
- Water body
- Woodland

- Resources significantly affected during construction:
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple

- Resources significantly affected during operation:
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:
- In-combination
  - Isolation

Map Number: SE-01-302-L1

Map Name: Socio-economic Significantly Affected Resources

Community Area MA01: Hough to Walley's Green

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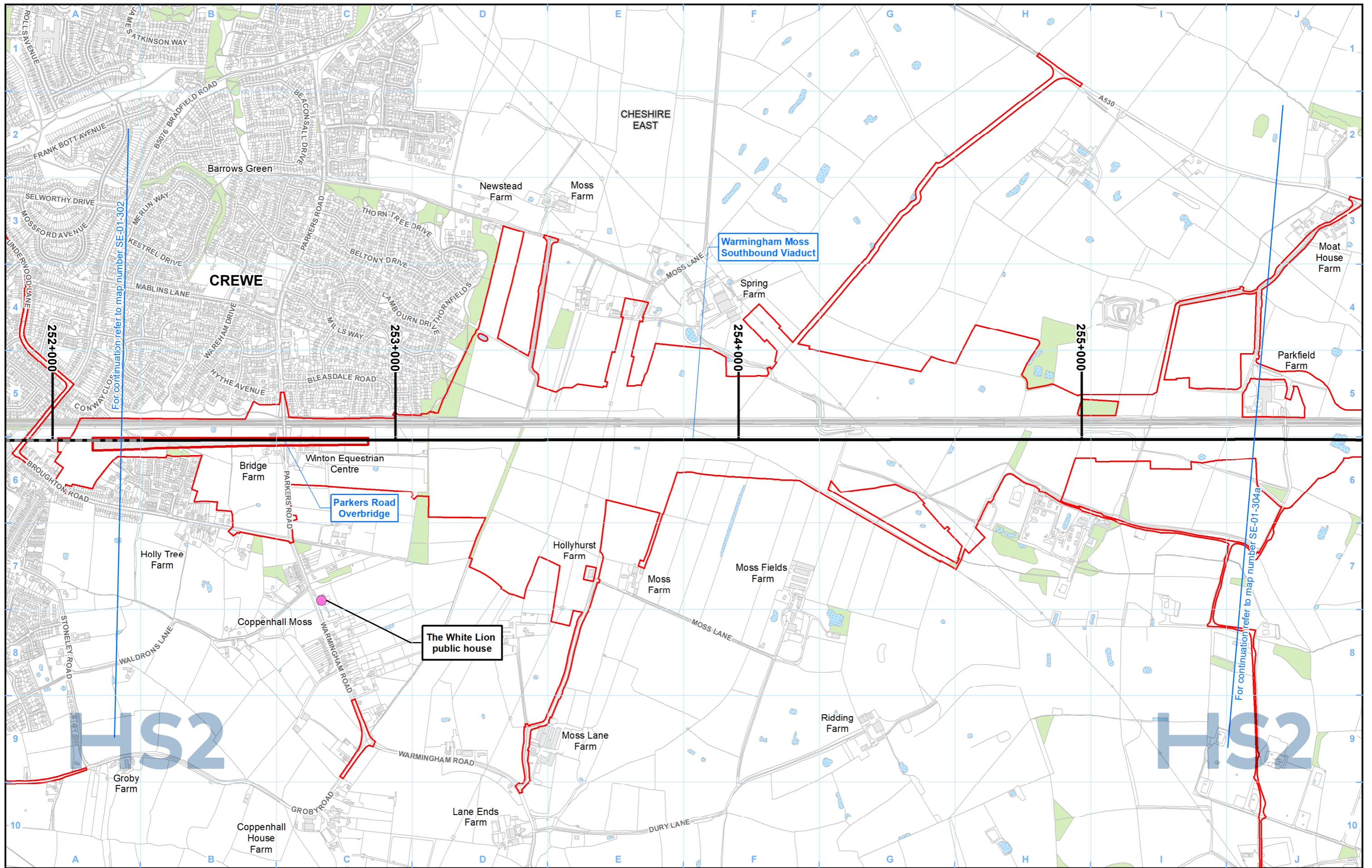
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**Legend**

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Map Number: SE-01-303

Map Name: Socio-economic Significantly Affected Resources

Community Area MA01: Hough to Walley's Green

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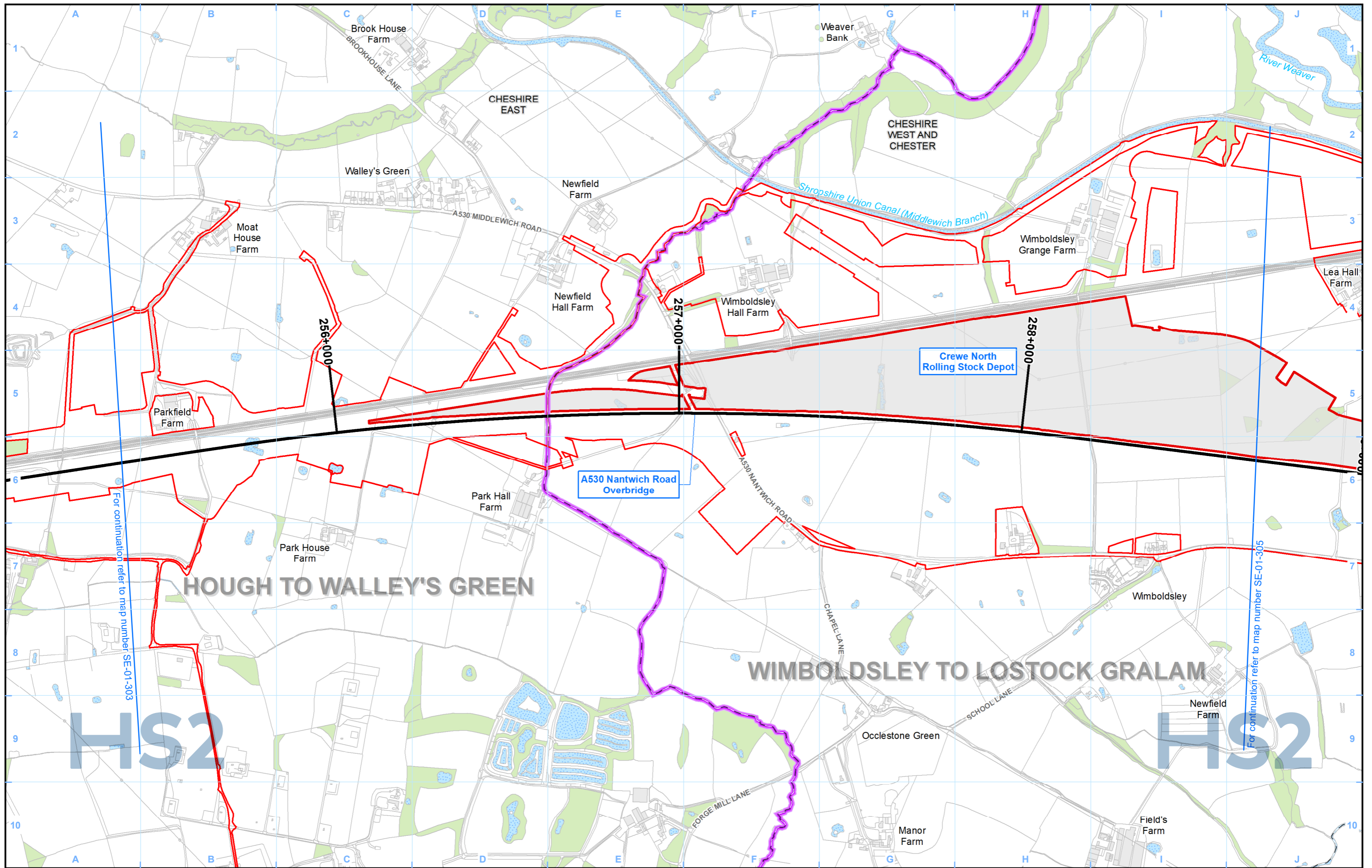
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**Legend**

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Map Number: SE-01-304a

Map Name: Socio-economic Significantly Affected Resources

Community Area MA01: Hough to Walley's Green

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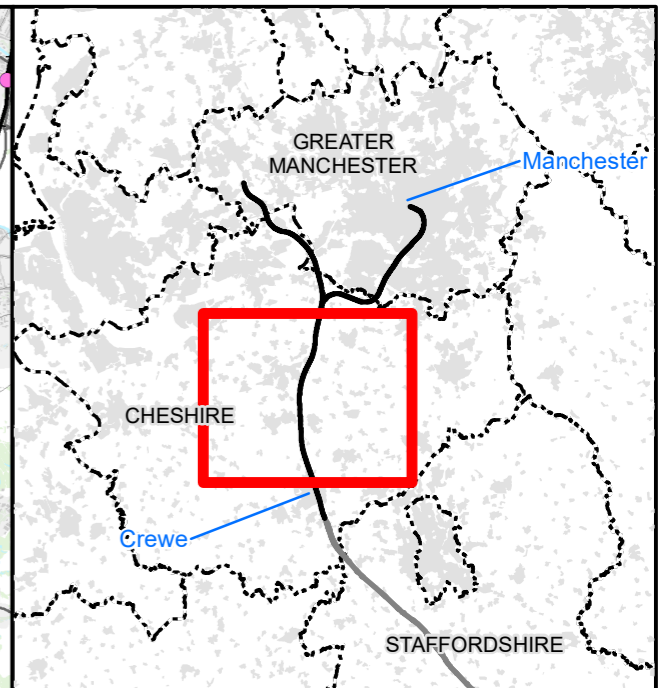
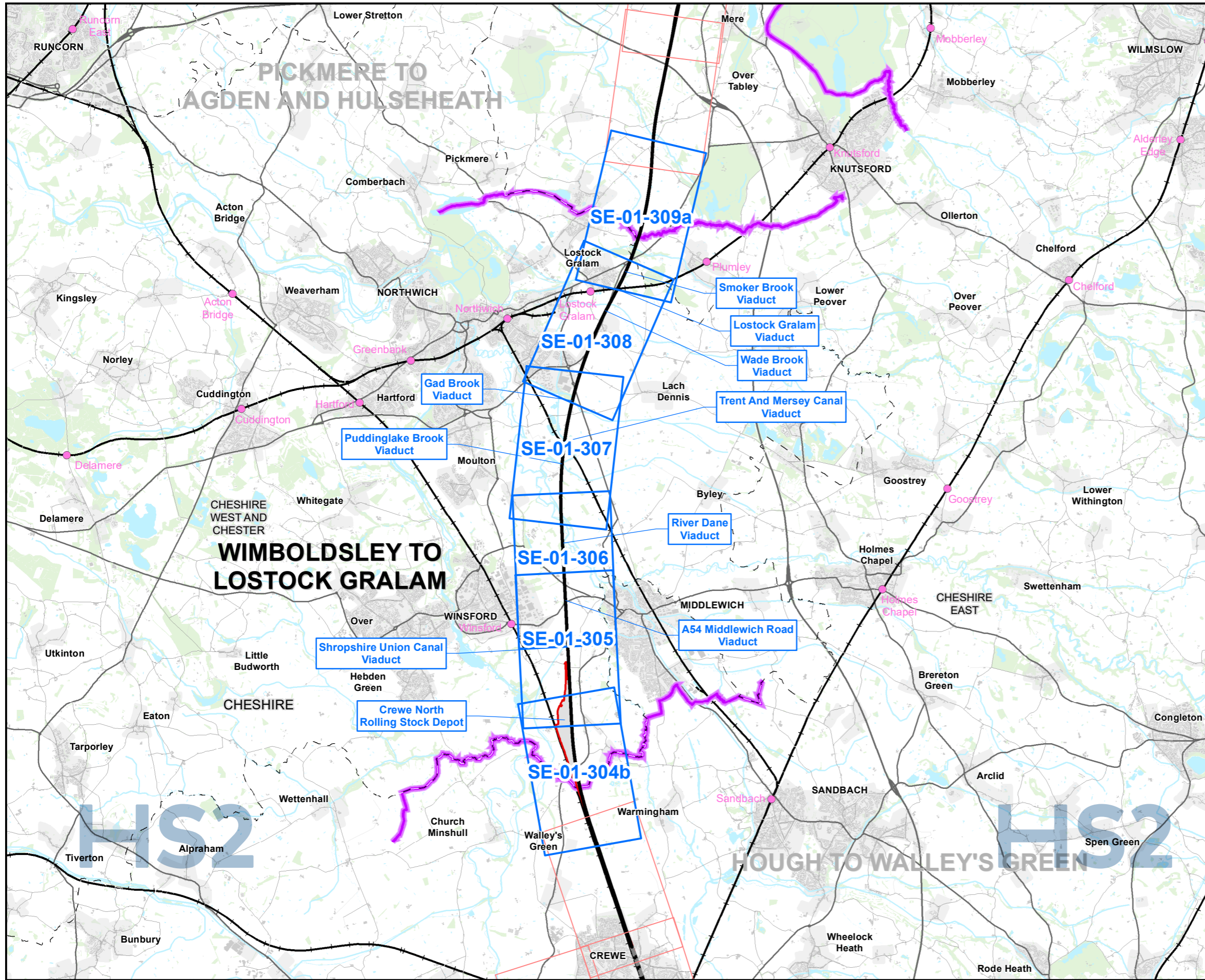
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## **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA02: Wimboldsley to Lostock Gralam

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

Map Number	SE-01-INDEX-MA02
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA02: Wimboldsley to Lostock Gralam

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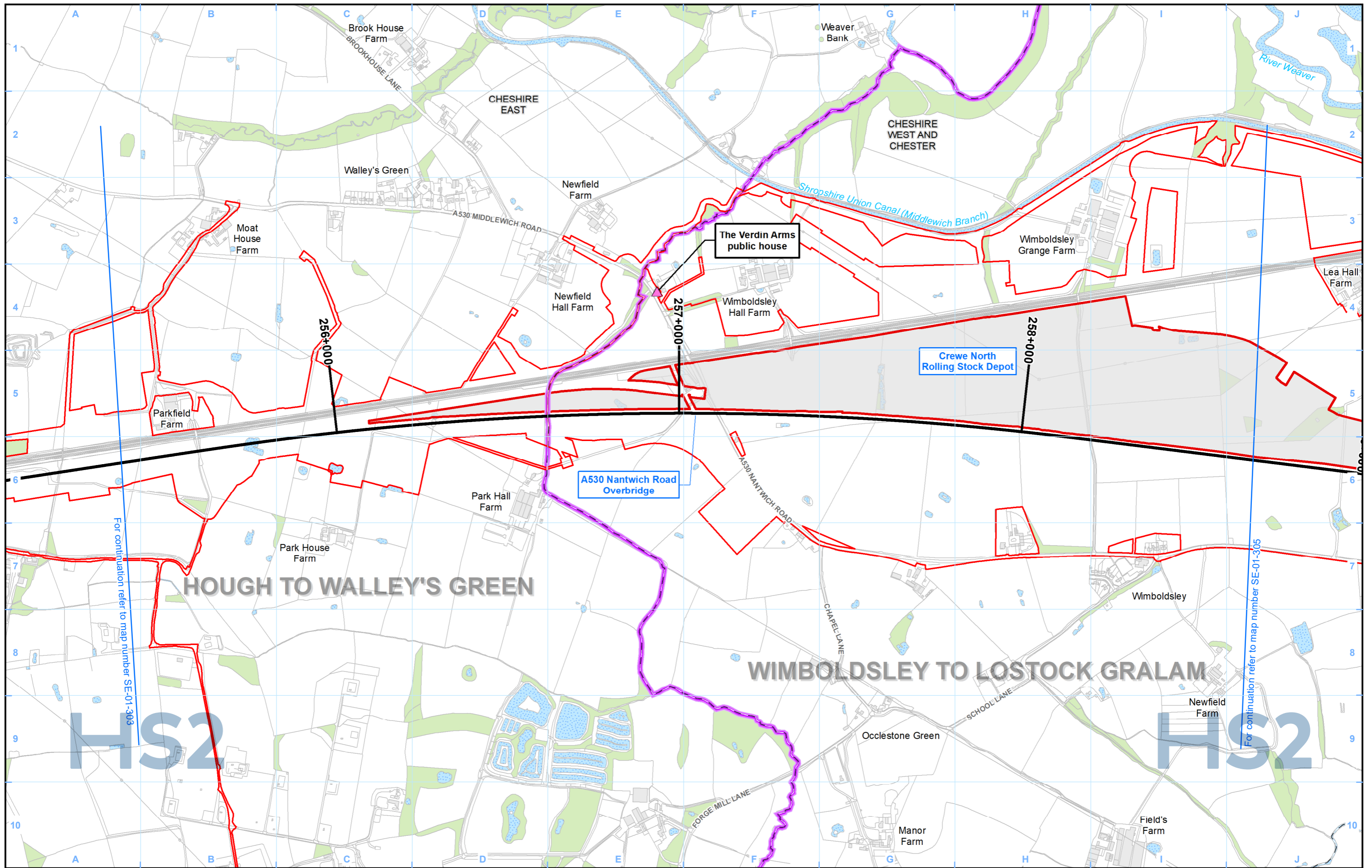
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Date: 03/08/21

Note: Not all data layers in the legend are represented on every map.



Legend	
	Route in tunnel
	Route on surface
	Depot, station, headhouse or portal building
	Land potentially required during construction
	Community area boundary
	County boundary
	District/Borough boundary
	Watercourse
	Water body
	Woodland
	Resources significantly affected during construction: Land taken or demolitions
	Isolation
	In-combination
	Multiple
	Resources significantly affected during operation: In-combination
	Isolation
	Resources significantly affected during construction and operation: In-combination
	Isolation

Map Number	SE-01-304b
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA02: Wimboldsley to Lostock Gralam

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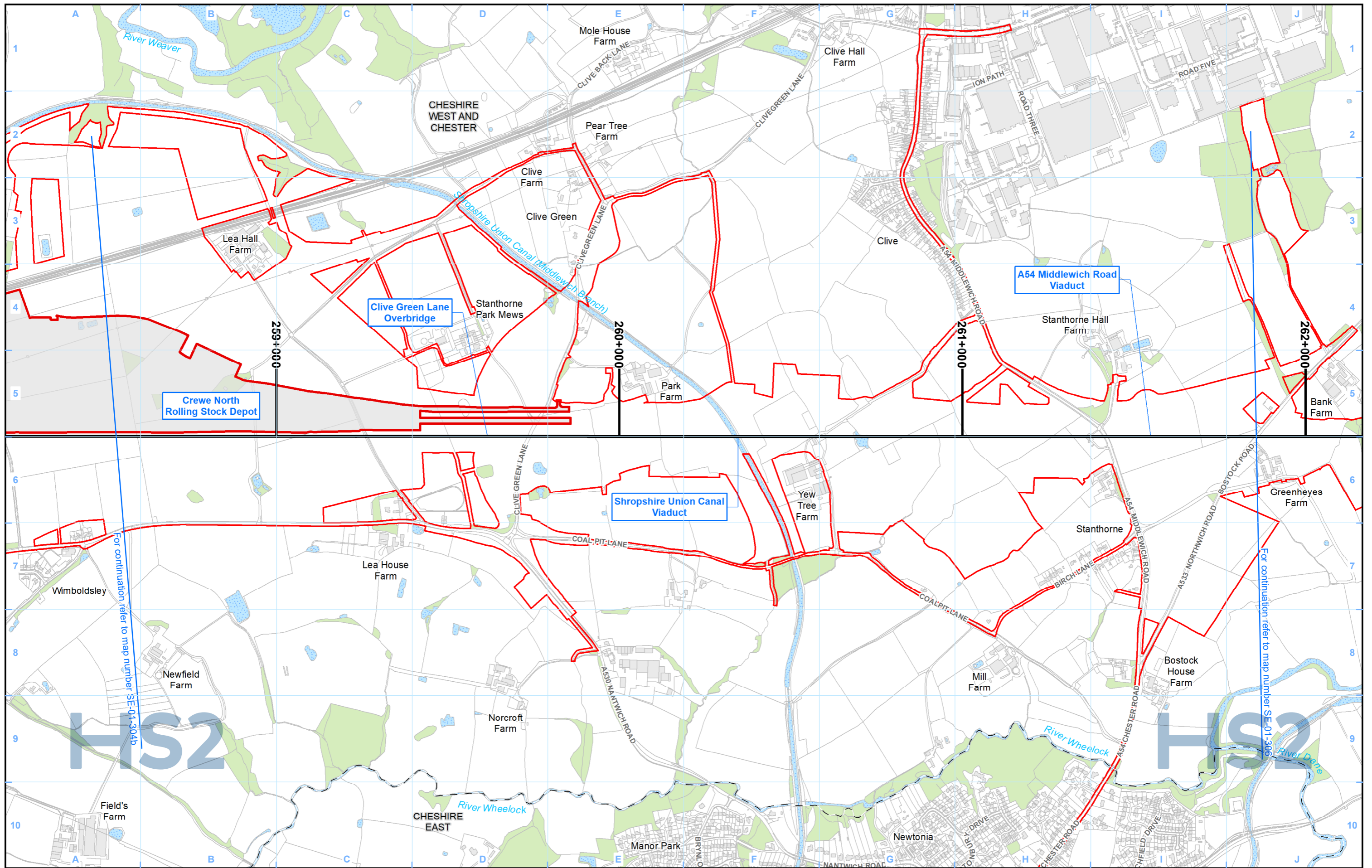
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Scale at A3: 1:10,000

Metres

Date: 06/08/21



**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number: SE-01-305

Map Name: Socio-economic Significantly Affected Resources

Community Area MA02: Wimboldsley to Lostock Gralam

**HS2**

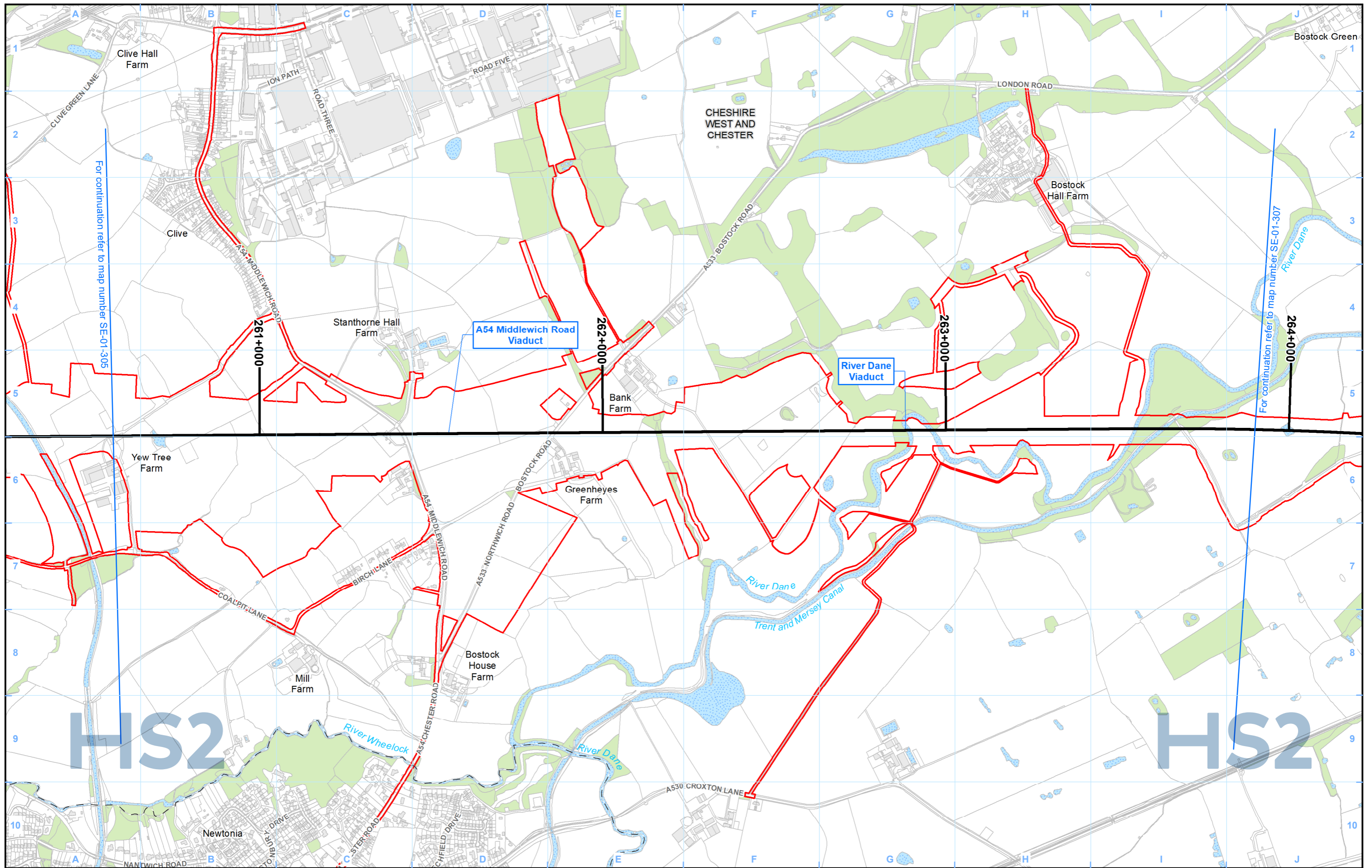
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**Legend**

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Map Number: SE-01-306

Map Name: Socio-economic Significantly Affected Resources

Community Area MA02: Wimboldsley to Lostock Gralam

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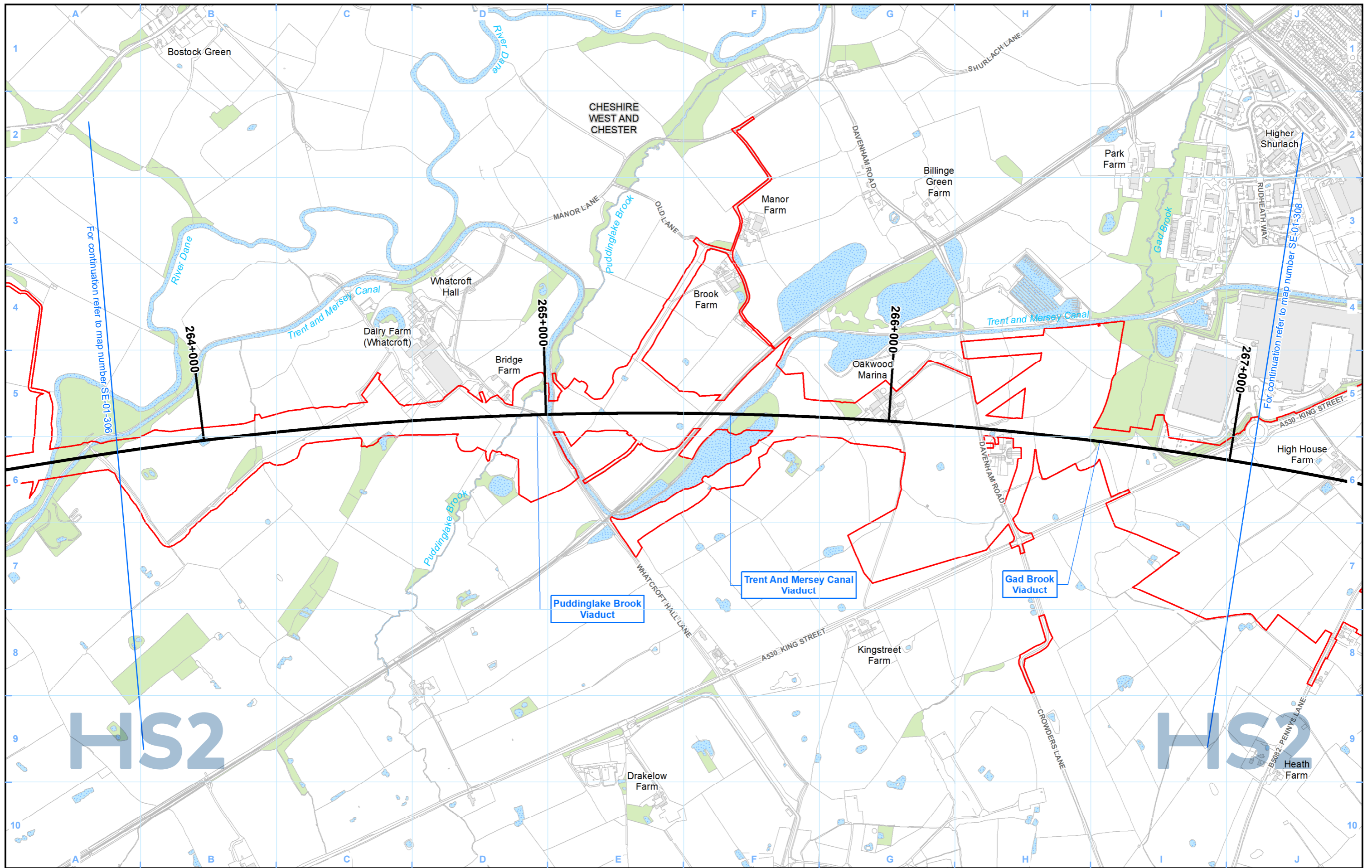
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Scale at A3: 1:10,000

0 100 200 300 400 Metres





**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number: SE-01-307

Map Name: Socio-economic Significantly Affected Resources

Community Area MA02: Wimboldsley to Lostock Gralam

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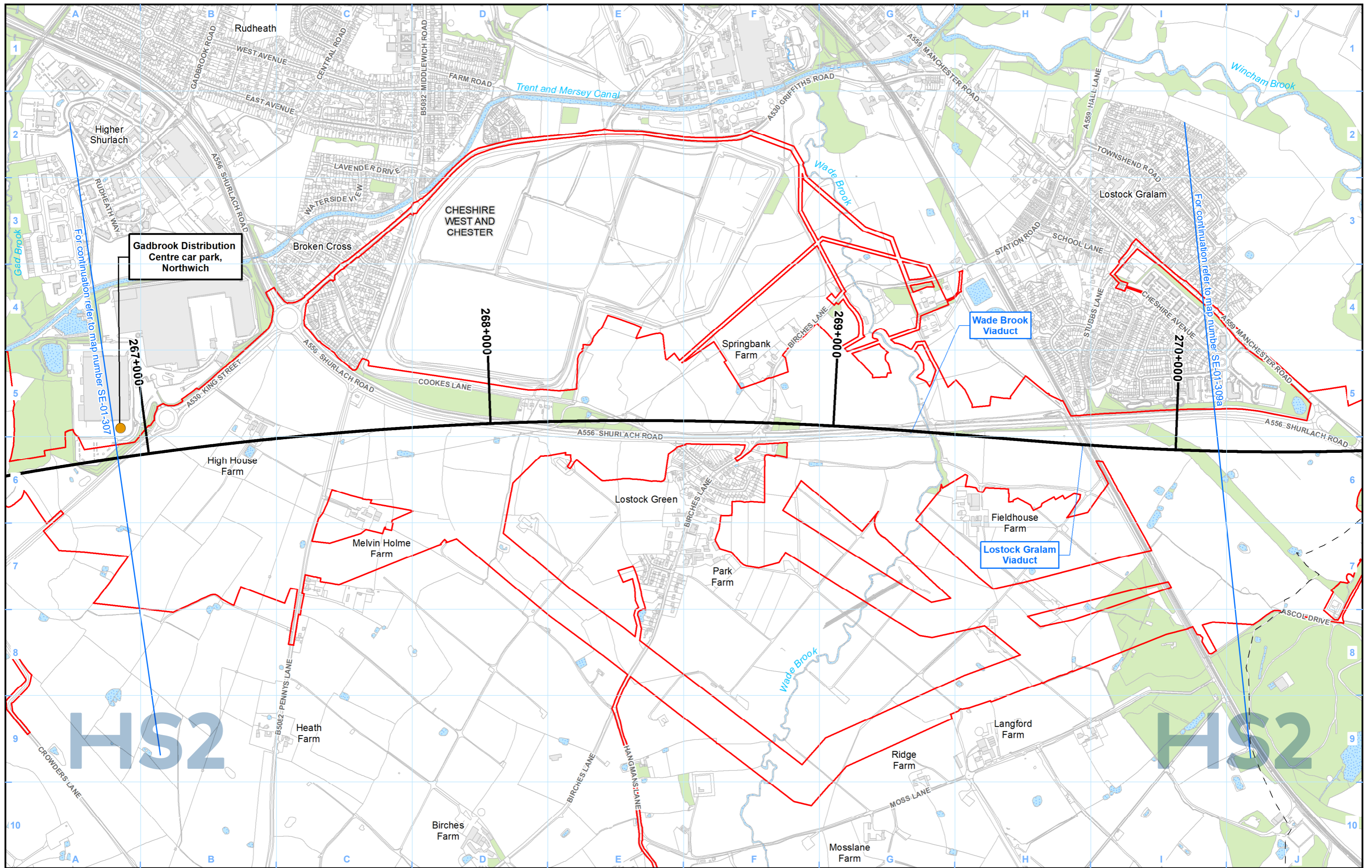
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001955-P01

Date: 06/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres



Gadbrook Distribution Centre car park, Northwich

267+000

268+000

269+000

270+000

Wade Brook Viaduct

Lostock Gralam Viaduct

HS2

HS2

- Legend**
- Route in tunnel
  - Route on surface
  - Depot, station, headhouse or portal building
  - Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary
  - Watercourse
  - Water body
  - Woodland

- Resources significantly affected during construction:
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple
- Resources significantly affected during operation:
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:
- In-combination
  - Isolation

Map Number: SE-01-308

Map Name: Socio-economic Significantly Affected Resources

Community Area MA02: Wimboldsley to Lostock Gralam

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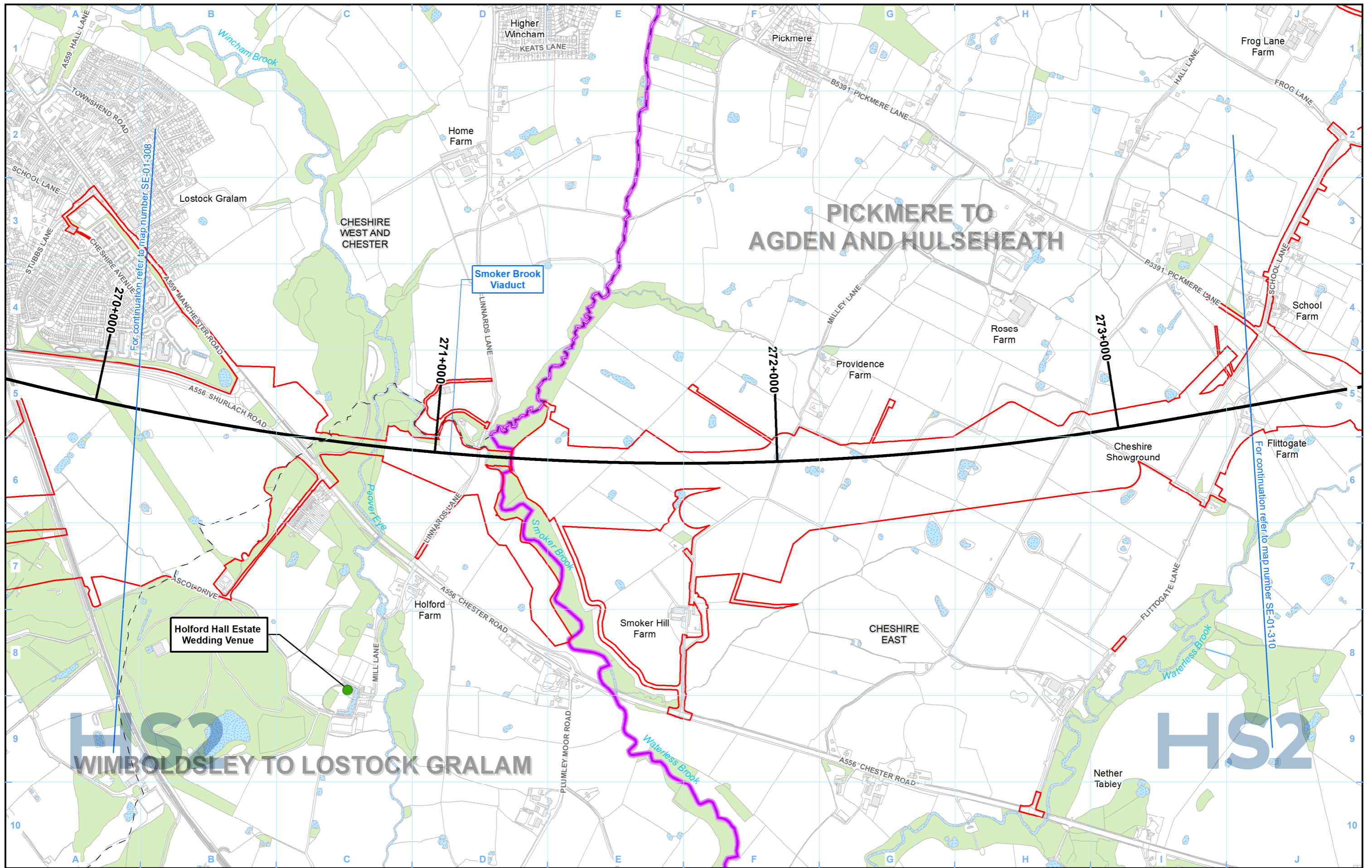
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001956-P01

Date: 06/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres



Legend		Resources significantly affected during construction:	Resources significantly affected during operation:
Route in tunnel	Watercourse	Land taken or demolitions	In-combination
Route on surface	Water body	Isolation	Isolation
Depot, station, headhouse or portal building	Woodland	In-combination	Isolation
Land potentially required during construction		Multiple	
Community area boundary			
County boundary			
District/Borough boundary			

Map Number	SE-01-309a
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA02: Wimboldsley to Lostock Gralam

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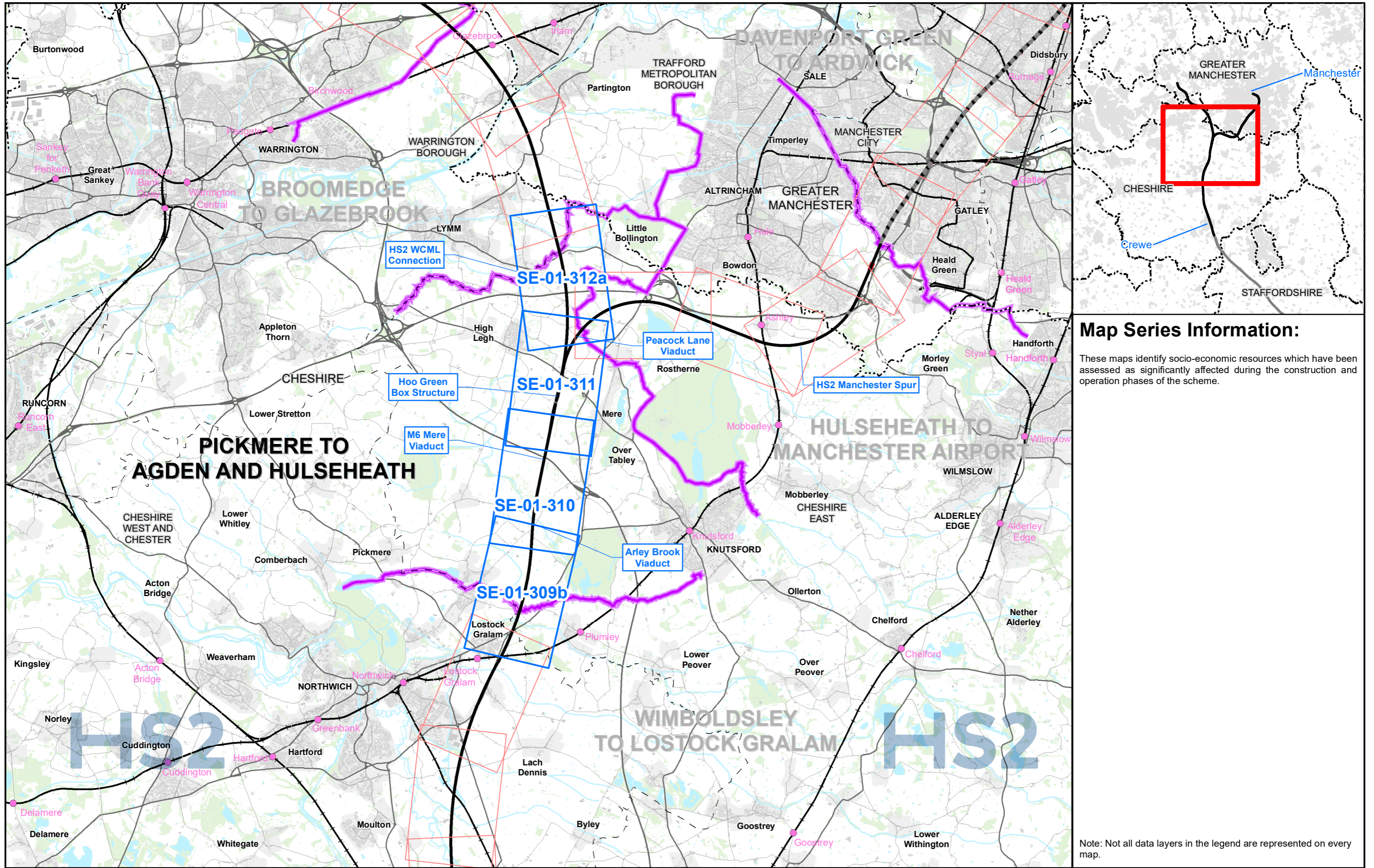
Metres

Date: 06/08/21

## **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA03: Pickmere to Agden and Hulseheath

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**  
 These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

Map Number	SE-01-INDEX-MA03
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA03: Pickmere to Agden and Hulseheath

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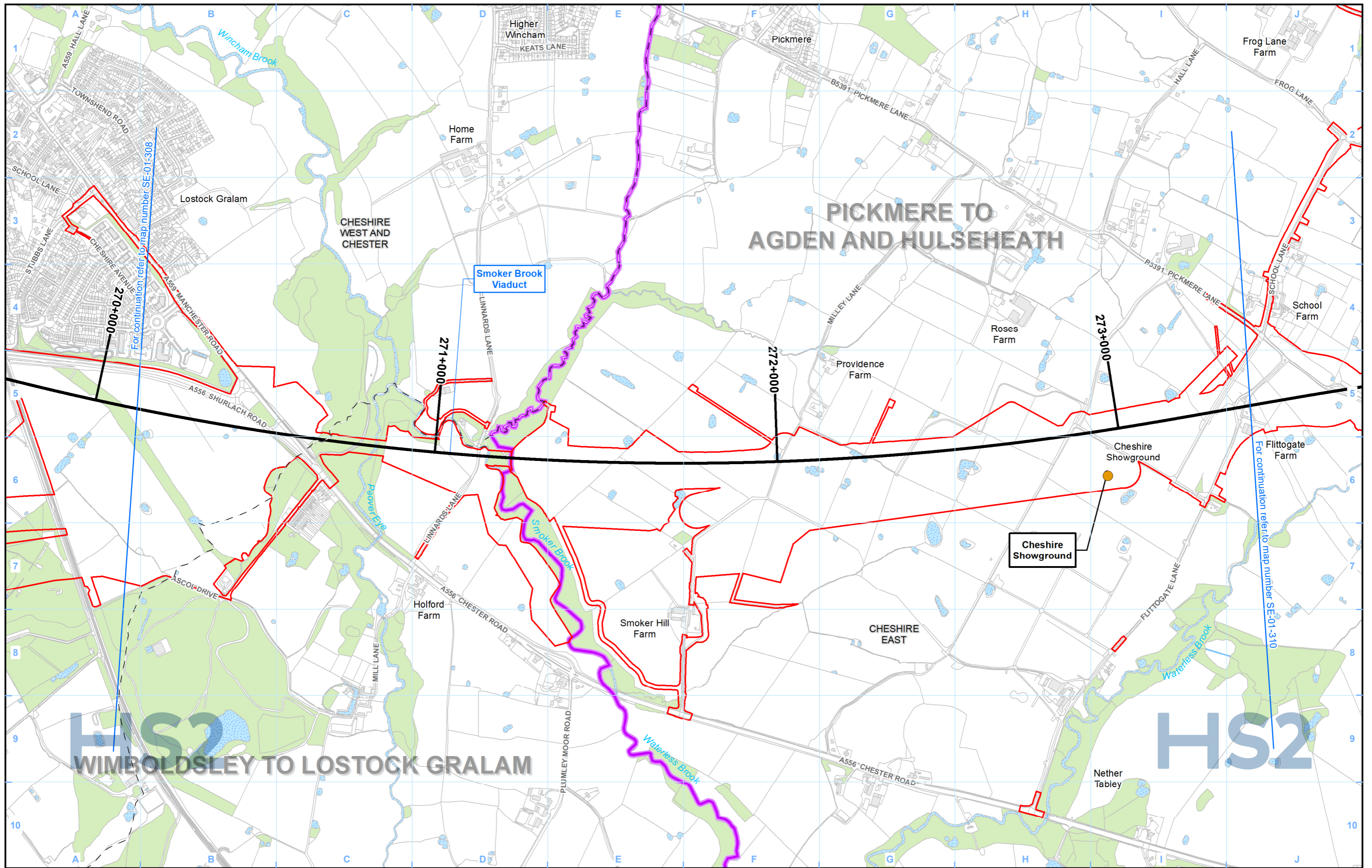
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0 1,000 2,000 3,000 4,000 Metres

Doc Number: 2DE01-MWJ-EV-MAP-M000-001985-P01 Date: 03/08/21



Legend		Resources significantly affected during construction:	Resources significantly affected during operation:
	Route in tunnel		
	Route on surface		
	Depot, station, headhouse or portal building		
	Land potentially required during construction		
	Community area boundary		
	County boundary		
	District/Borough boundary		
	Watercourse		
	Water body		
	Woodland		

Map Number	SE-01-309b
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA03: Pickmere to Agden and Hulseheath

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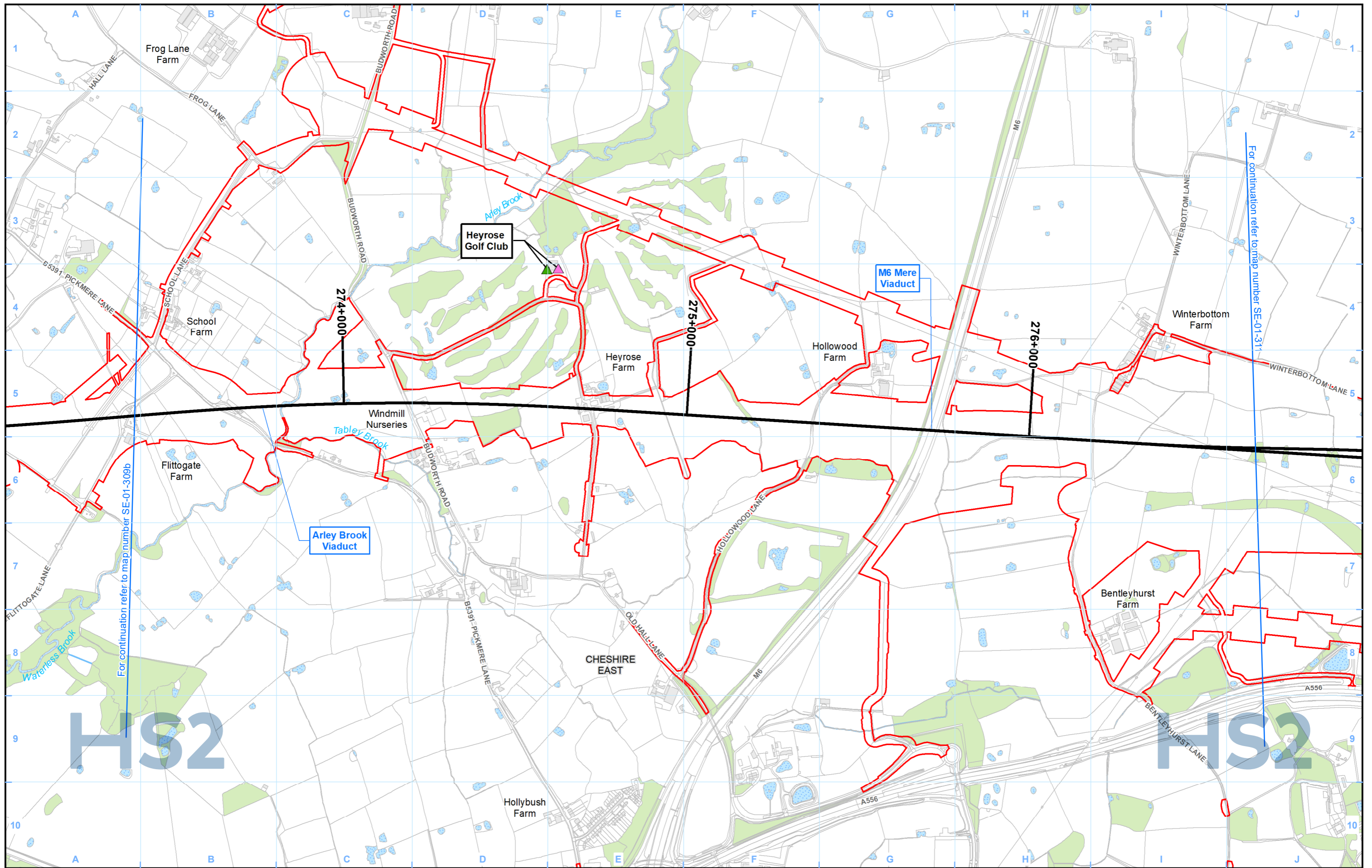
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001958-P01

Scale at A3: 1:10,000

Metres

Date: 06/08/21



For continuation refer to map number SE-01-311

For continuation refer to map number SE-01-309b

- Legend**
- Route in tunnel
  - Route on surface
  - Depot, station, headhouse or portal building
  - Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary
  - Watercourse
  - Water body
  - Woodland

- Resources significantly affected during construction:**
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple
- Resources significantly affected during operation:**
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:**
- ▲ In-combination
  - ▲ Isolation

Map Number: SE-01-310

Map Name: Socio-economic Significantly Affected Resources

Community Area MA03:  
Pickmere to Agden and Hulseheath

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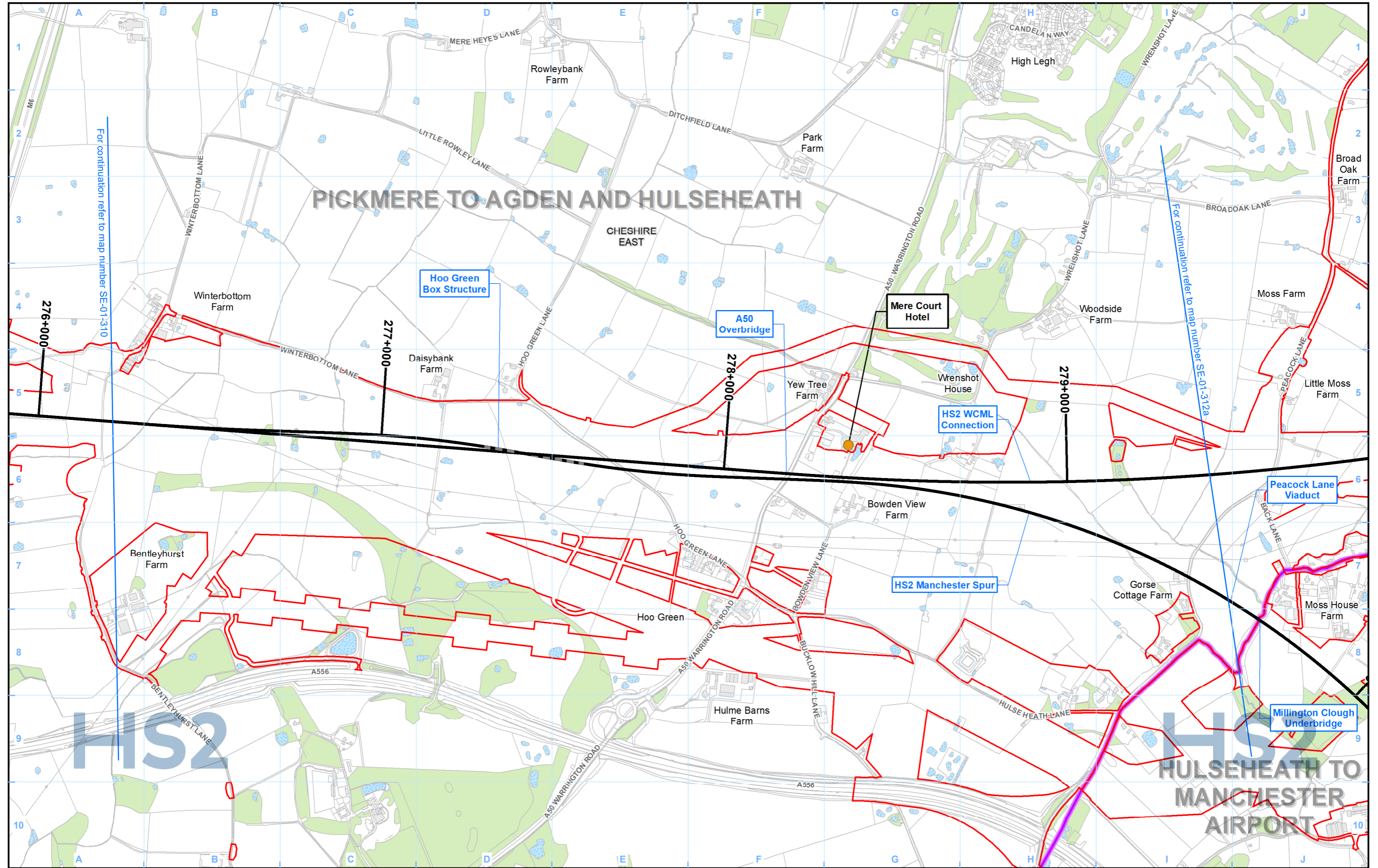
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001959-P01

Scale at A3: 1:10,000

Metres

Date: 06/08/21



**Legend**

		<b>Resources significantly affected during construction:</b>	<b>Resources significantly affected during operation:</b>
			<b>Resources significantly affected during construction and operation:</b>

Map Number	SE-01-311
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA03: Pickmere to Agden and Hulseheath

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Doc Number: 2DE01-MWJ-EV-MAP-M000-001960-P01

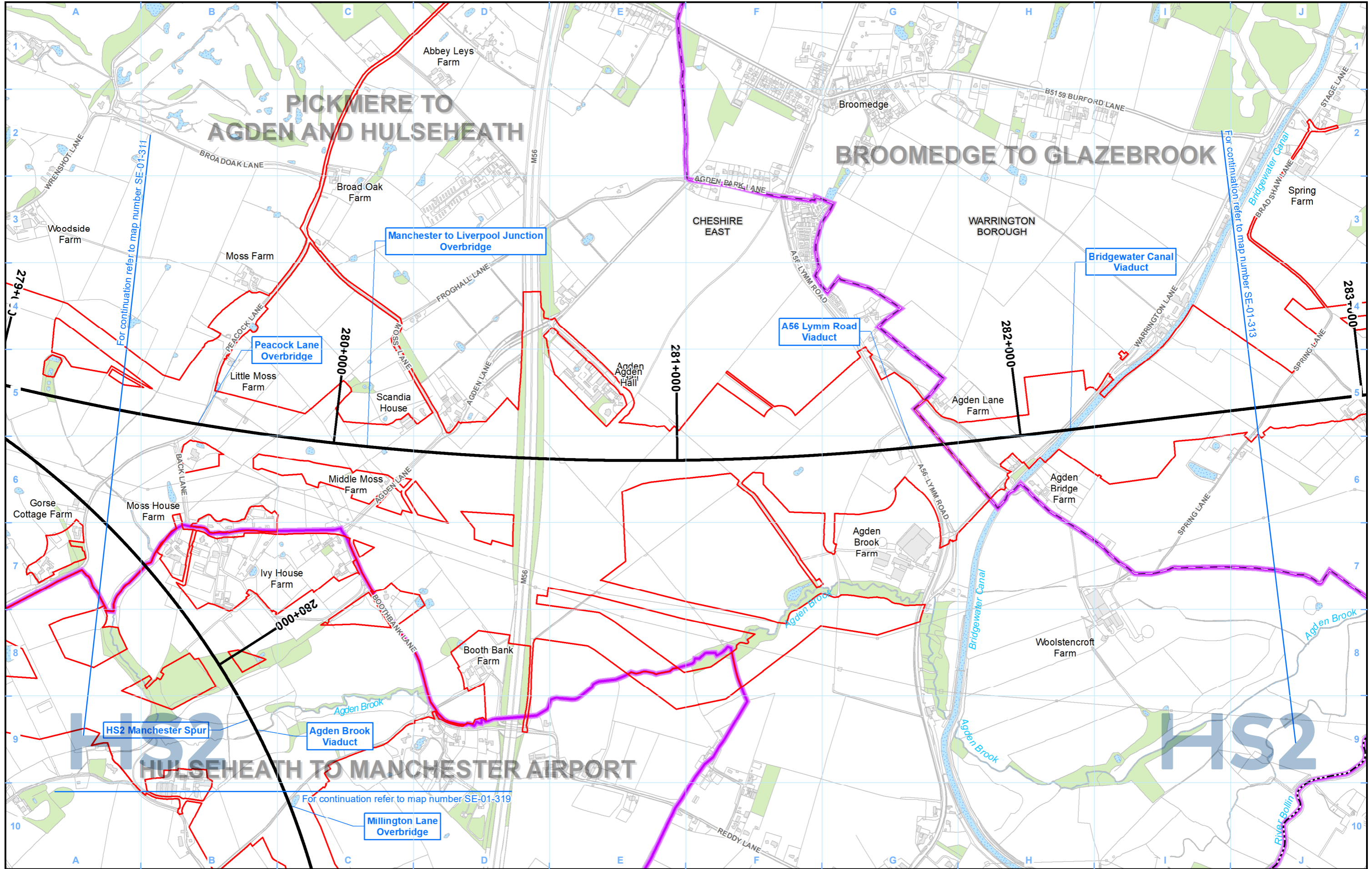
Date: 06/08/21

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Scale at A3: 1:10,000

0 100 200 300 400 Metres





**Legend**

<ul style="list-style-type: none"> <li>Route in tunnel</li> <li>Route on surface</li> <li>Depot, station, headhouse or portal building</li> <li>Land potentially required during construction</li> <li>Community area boundary</li> <li>County boundary</li> <li>District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li>Watercourse</li> <li>Water body</li> <li>Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li>Land taken or demolitions</li> <li>Isolation</li> <li>In-combination</li> <li>Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li>In-combination</li> <li>Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li>In-combination</li> <li>Isolation</li> </ul>
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Map Number: SE-01-312a

Map Name: Socio-economic Significantly Affected Resources

Community Area MA03: Pickmere to Agden and Hulseheath

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Doc Number: 2DE01-MWJ-EV-MAP-M000-001961-P01

Date: 06/08/21

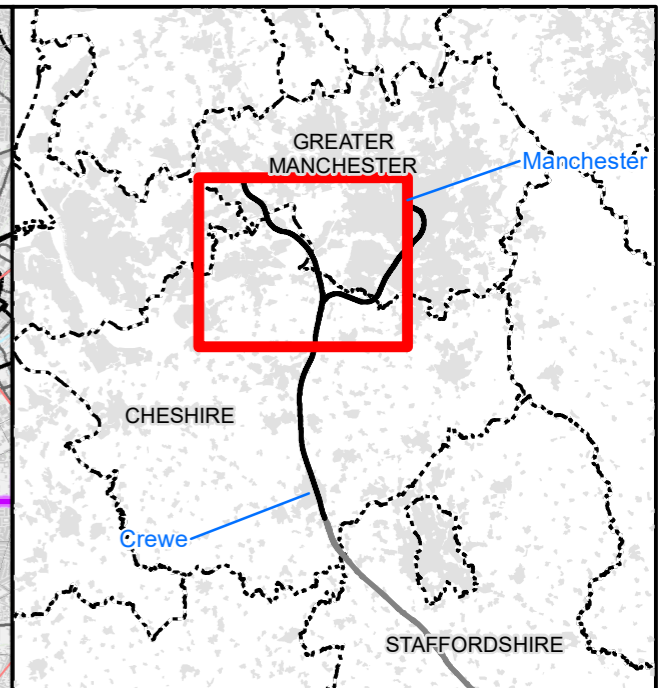
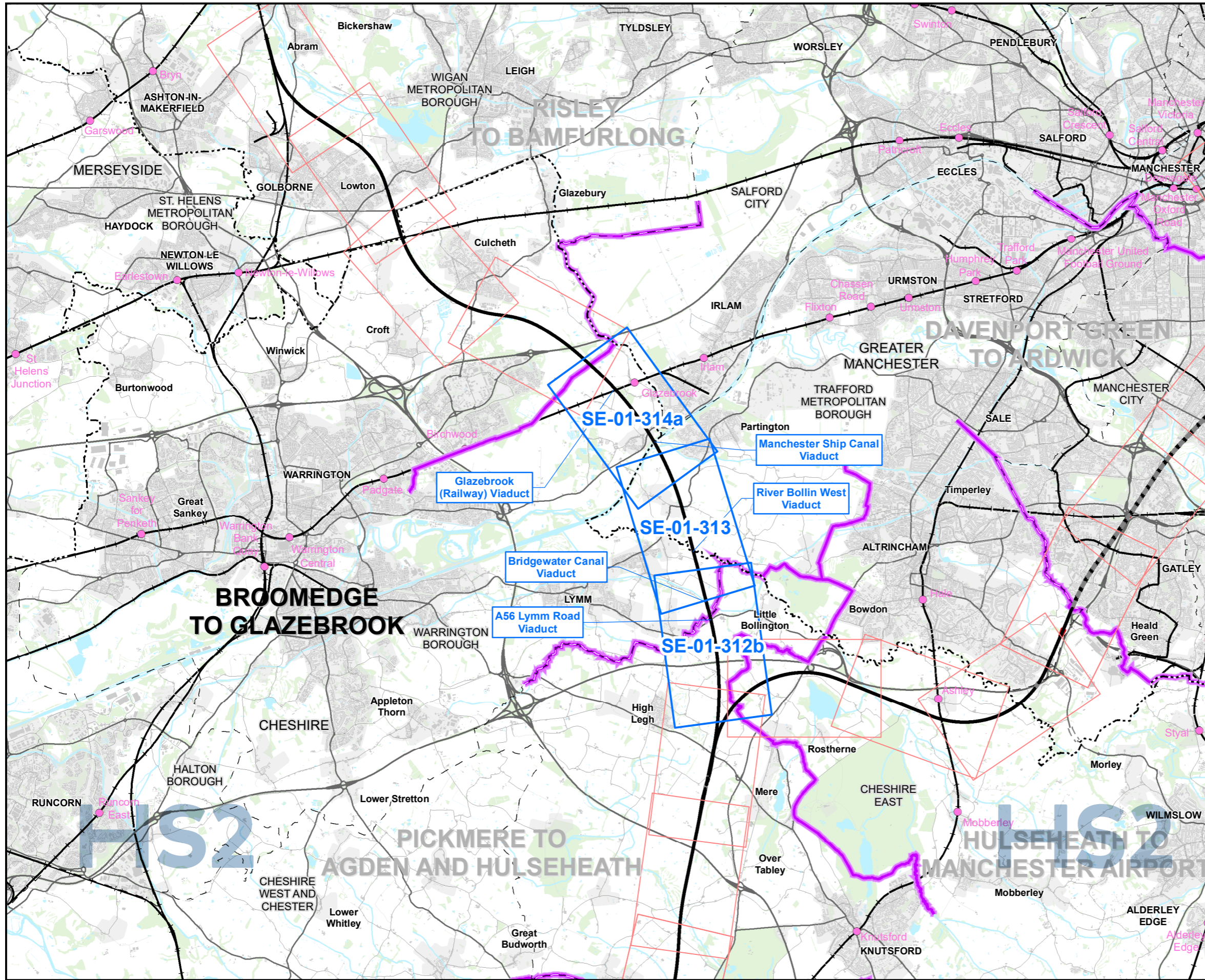
Scale at A3: 1:10,000

0 100 200 300 400 Metres

## **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA04: Broomedge to Glazebrook

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

Map Number	SE-01-INDEX-MA04
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA04: Broomedge to Glazebrook

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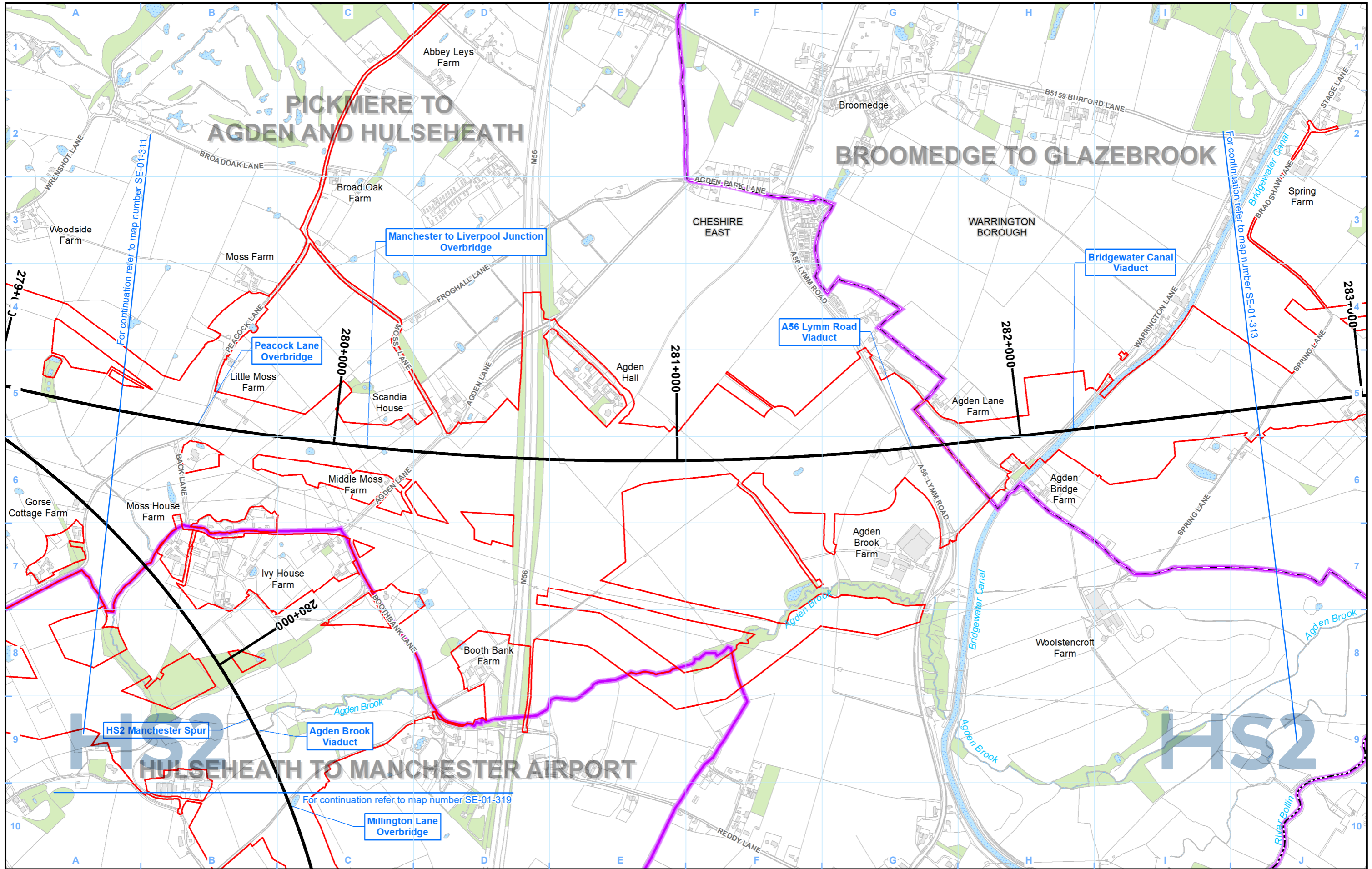
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001986-P01

Date: 03/08/21

Scale at A3: 1:100,000

1,000 2,000 3,000 4,000 Metres



**Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community area boundary
- County boundary
- District/Borough boundary

- Watercourse
- Water body
- Woodland

Resources significantly affected during construction:

- Land taken or demolitions
- Isolation
- In-combination
- Multiple

Resources significantly affected during operation:

- In-combination
- Isolation

Resources significantly affected during construction and operation:

- In-combination
- Isolation

Map Number: SE-01-312b

Map Name: Socio-economic Significantly Affected Resources

Community Area MA04: Broomedge to Glazebrook

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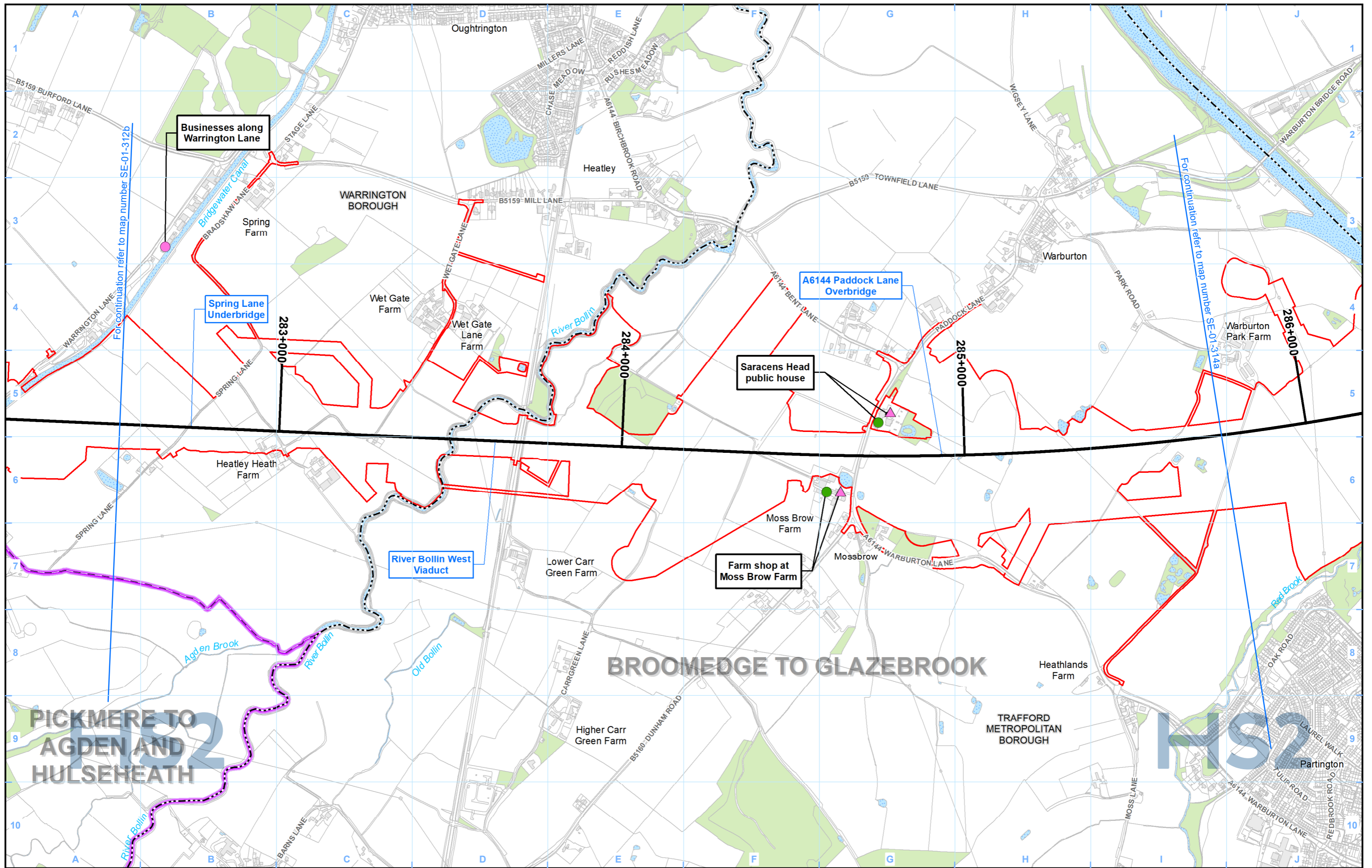
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Scale at A3: 1:10,000

0 100 200 300 400 Metres

Date: 06/08/21



Legend		Resources significantly affected during construction:	Resources significantly affected during operation:
	Route in tunnel		
	Route on surface		
	Depot, station, headhouse or portal building		
	Land potentially required during construction		
	Community area boundary		
	County boundary		
	District/Borough boundary		
	Watercourse		
	Water body		
	Woodland		

Map Number	SE-01-313
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA04: Broomedge to Glazebrook

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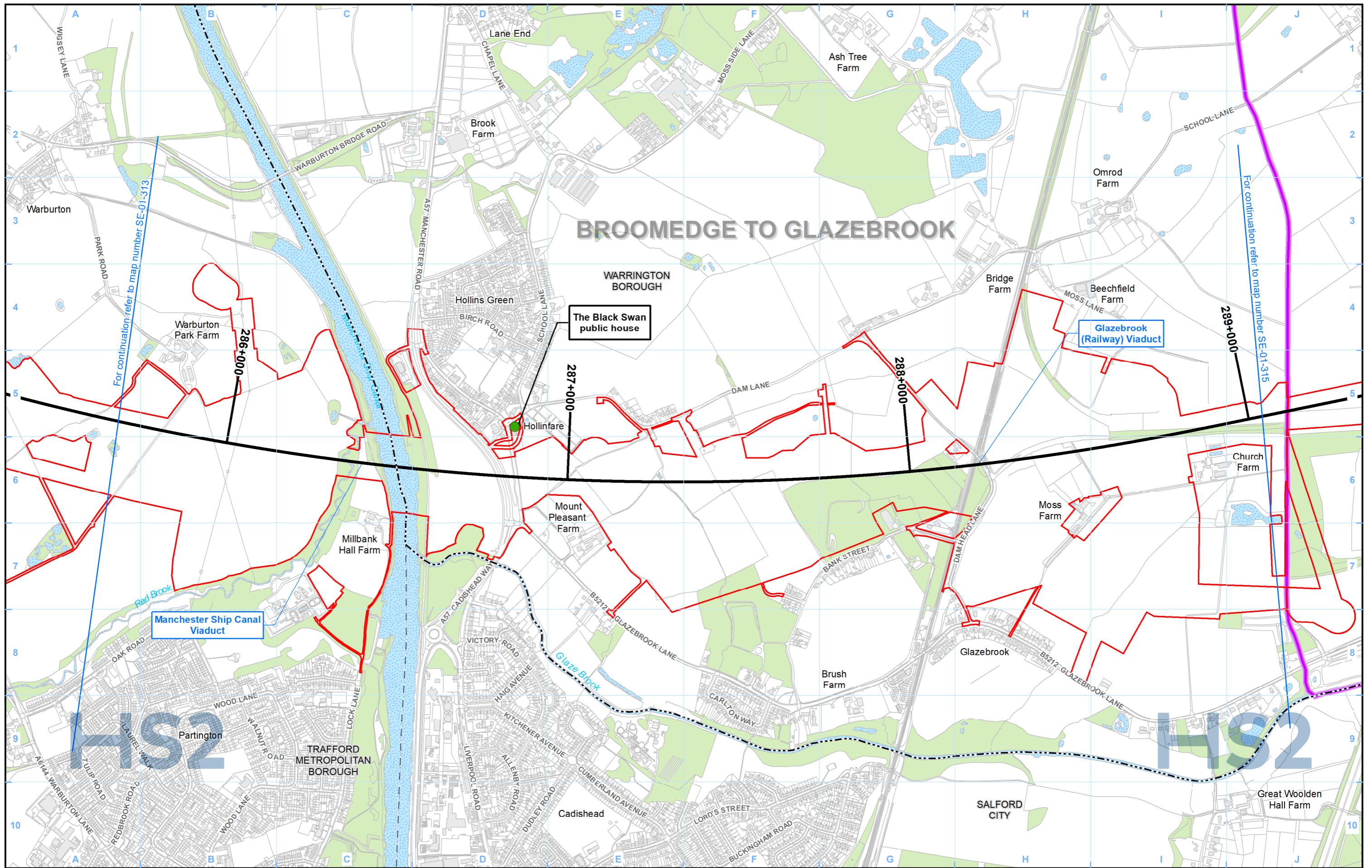
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001963-P01

Scale at A3: 1:10,000

Metres

Date: 06/08/21



**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number: SE-01-314a

Map Name: Socio-economic Significantly Affected Resources

Community Area MA04: Broomedge to Glazebrook

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Date: 06/08/21

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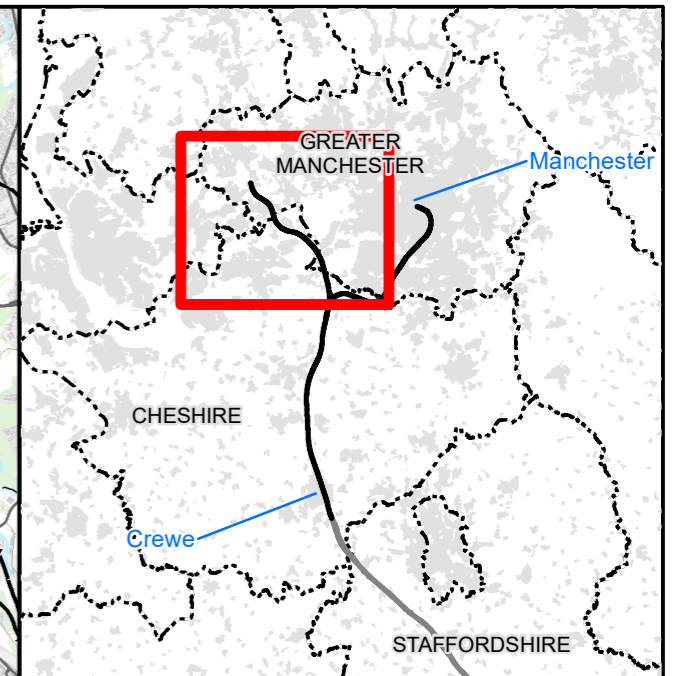
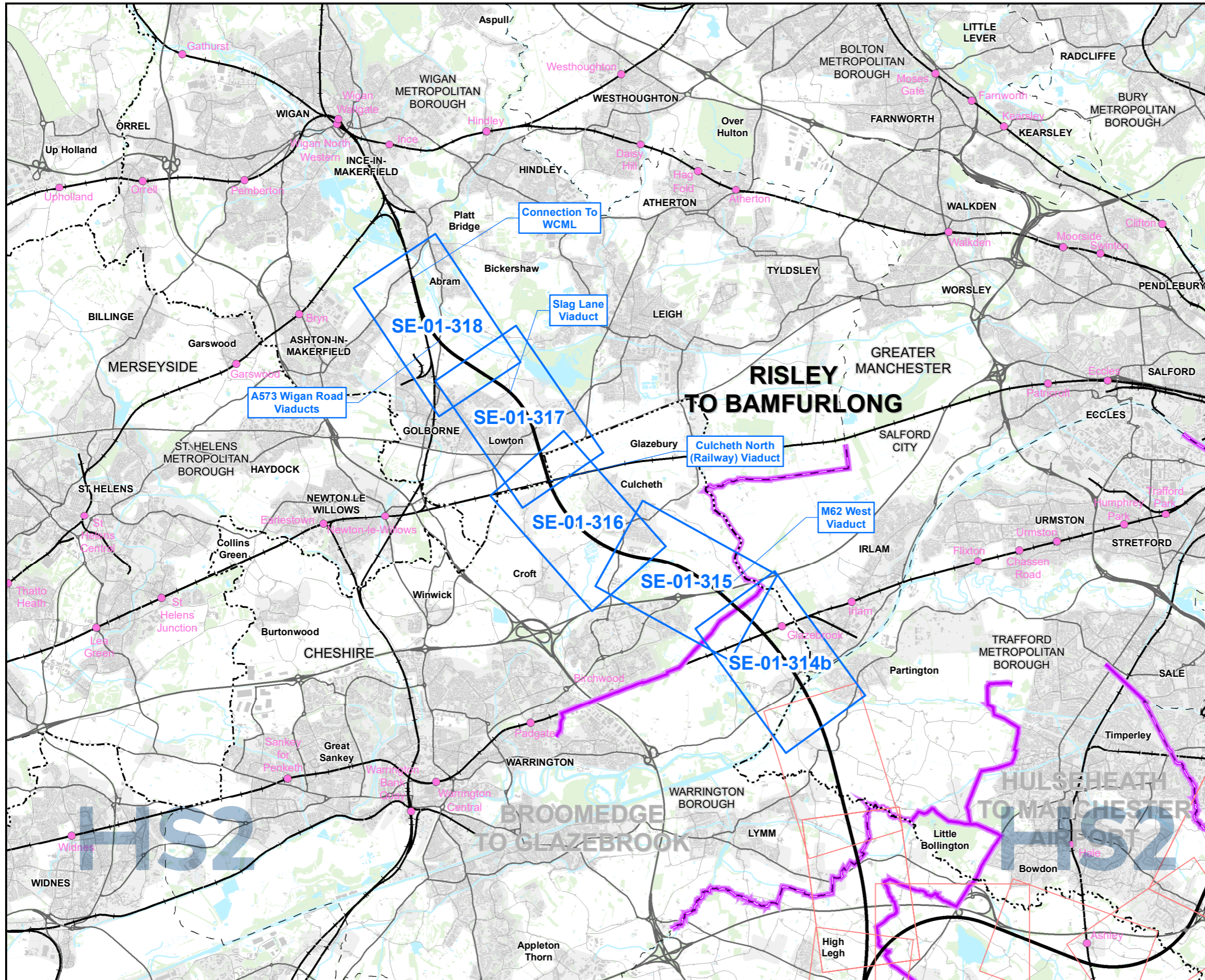
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# **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA05: Risley to Bamfurlong

SE-01 - Socio-Economic Significantly Affected Resources





### Map Series Information:

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

#### Main Map Legend

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

Map Number	SE-01-INDEX-MA05
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA05: Risley to Bamfurlong

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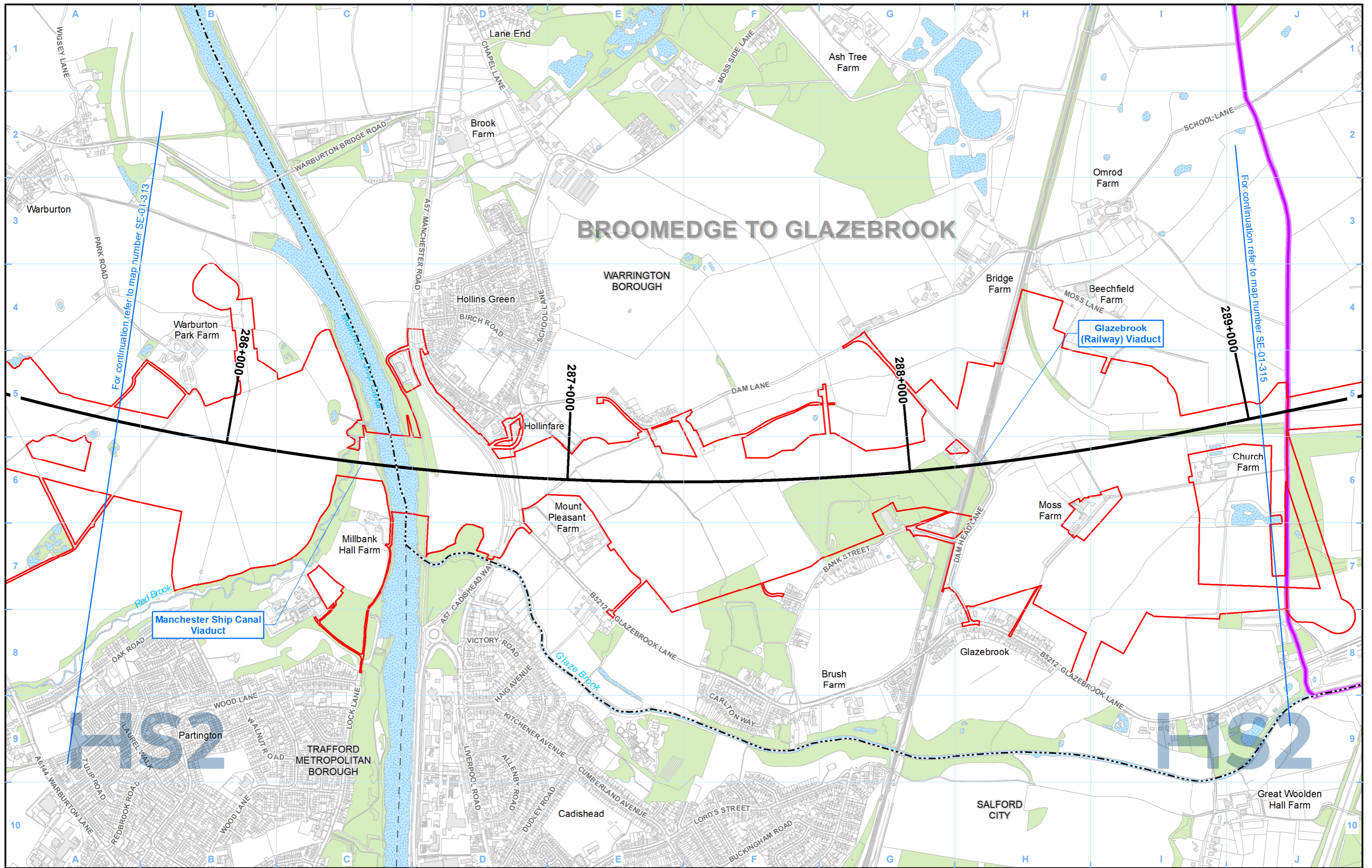
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001987-P01

Scale at A3: 1:100,000

Metres

Date: 03/08/21



**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number: SE-01-314b

Map Name: Socio-economic Significantly Affected Resources

Community Area MA05: Risley to Bamfurlong

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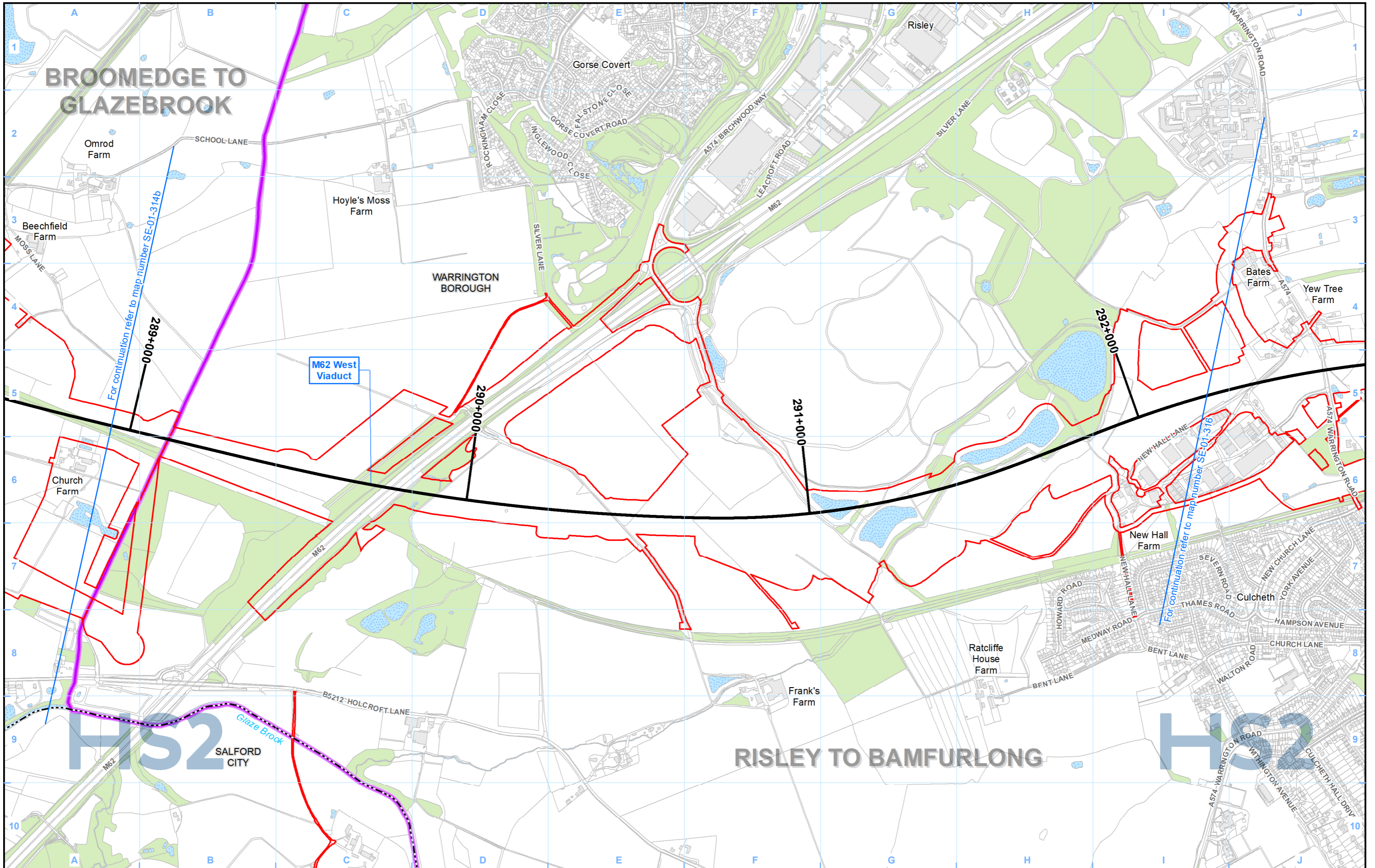
Date: 06/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres

# BROOMEDGE TO GLAZEBROOK

# RISLEY TO BAMFURLONG



### Legend

- |  |  |   |  |
|--|--|---|--|
| <ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul> | <ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul> | <p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul> | <p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> |
|--|--|---|--|

Map Number	SE-01-315
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA05: Risley to Bamfurlong

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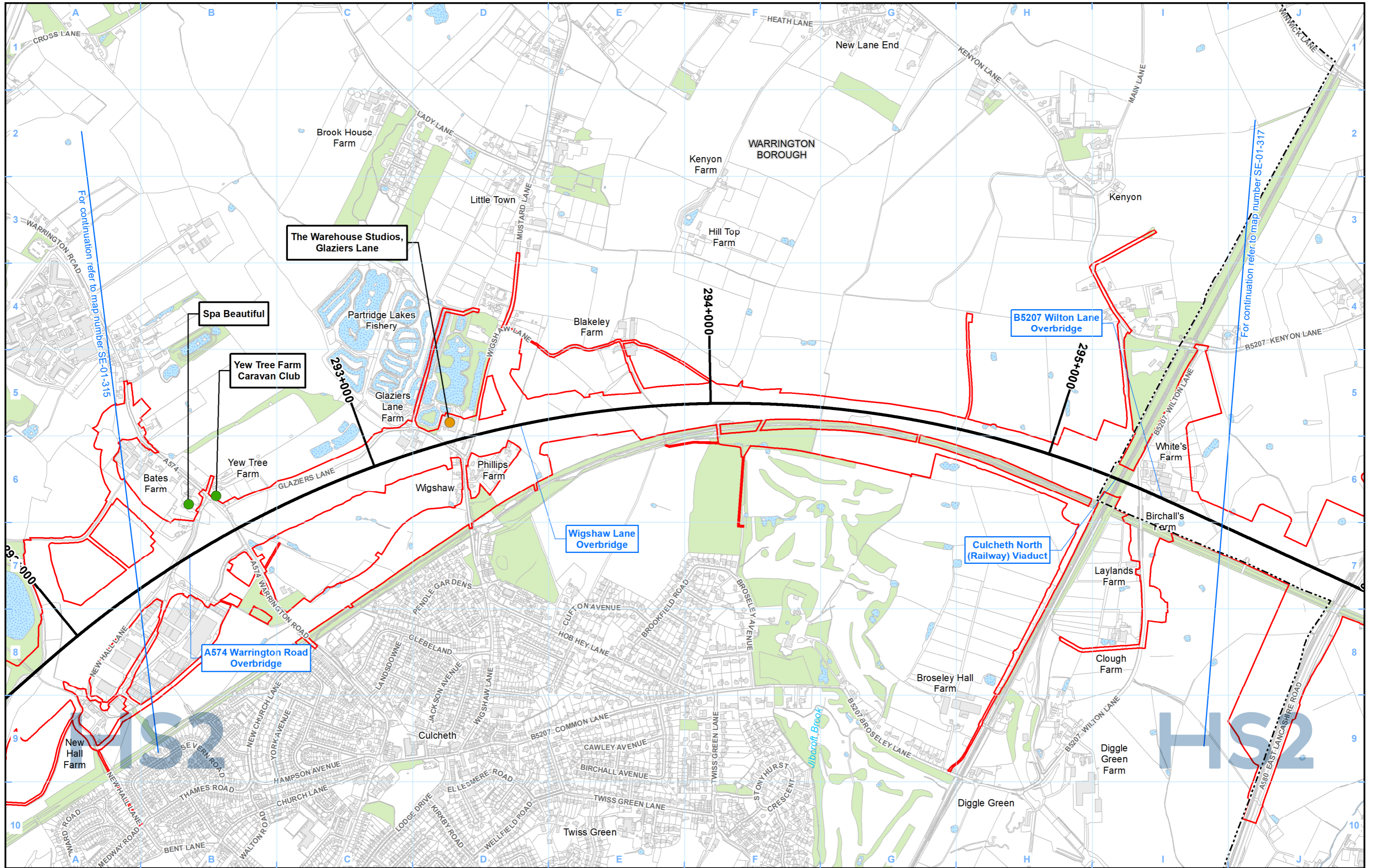
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001966-P01

Scale at A3: 1:10,000

Date: 06/08/21



**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number: SE-01-316

Map Name: Socio-economic Significantly Affected Resources

Community Area MA05: Risley to Bamfurlong

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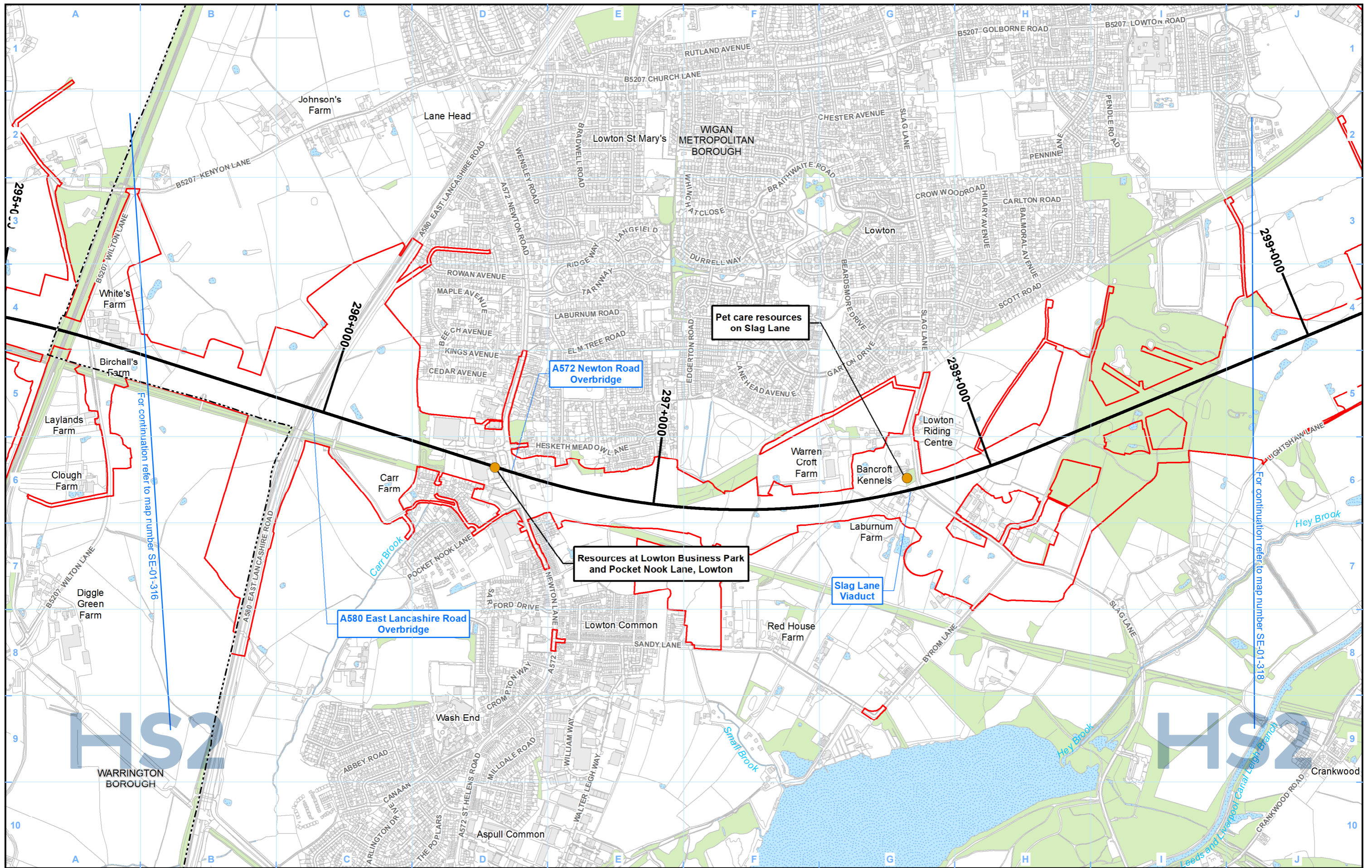
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001967-P01

Date: 06/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres



**Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community area boundary
- County boundary
- District/Borough boundary

- Watercourse
- Water body
- Woodland

Resources significantly affected during construction:

- Land taken or demolitions
- Isolation
- In-combination
- Multiple

Resources significantly affected during operation:

- In-combination
- Isolation

Resources significantly affected during construction and operation:

- In-combination
- Isolation

Map Number: SE-01-317

Map Name: Socio-economic Significantly Affected Resources

Community Area MA05: Risley to Bamfurlong

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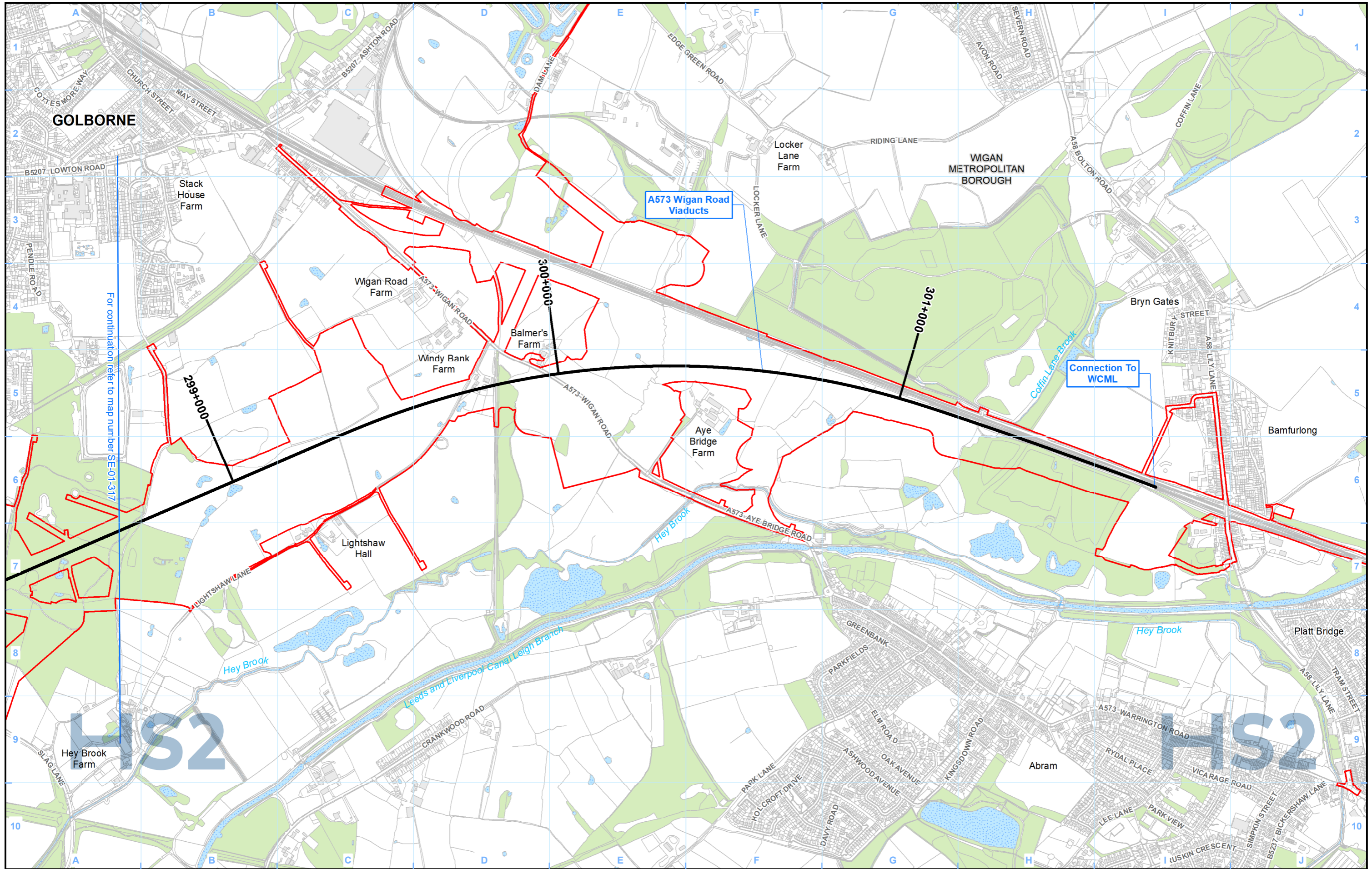
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Date: 06/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres



**Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community area boundary
- County boundary
- District/Borough boundary

- Watercourse
- Water body
- Woodland

Resources significantly affected during construction:

- Land taken or demolitions
- Isolation
- In-combination
- Multiple

Resources significantly affected during operation:

- In-combination
- Isolation

Resources significantly affected during construction and operation:

- In-combination
- Isolation

Map Number: SE-01-318

Map Name: Socio-economic Significantly Affected Resources

Community Area MA05: Rislely to Bamfurlong

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Date: 06/08/21

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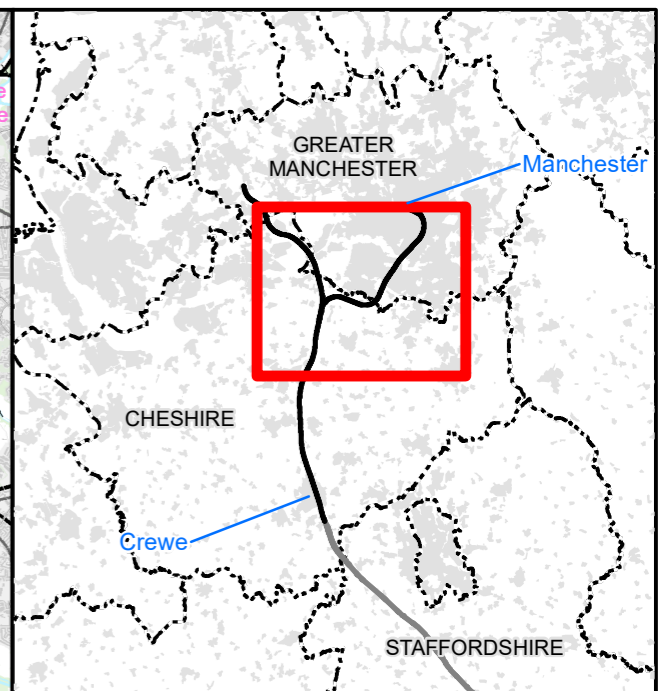
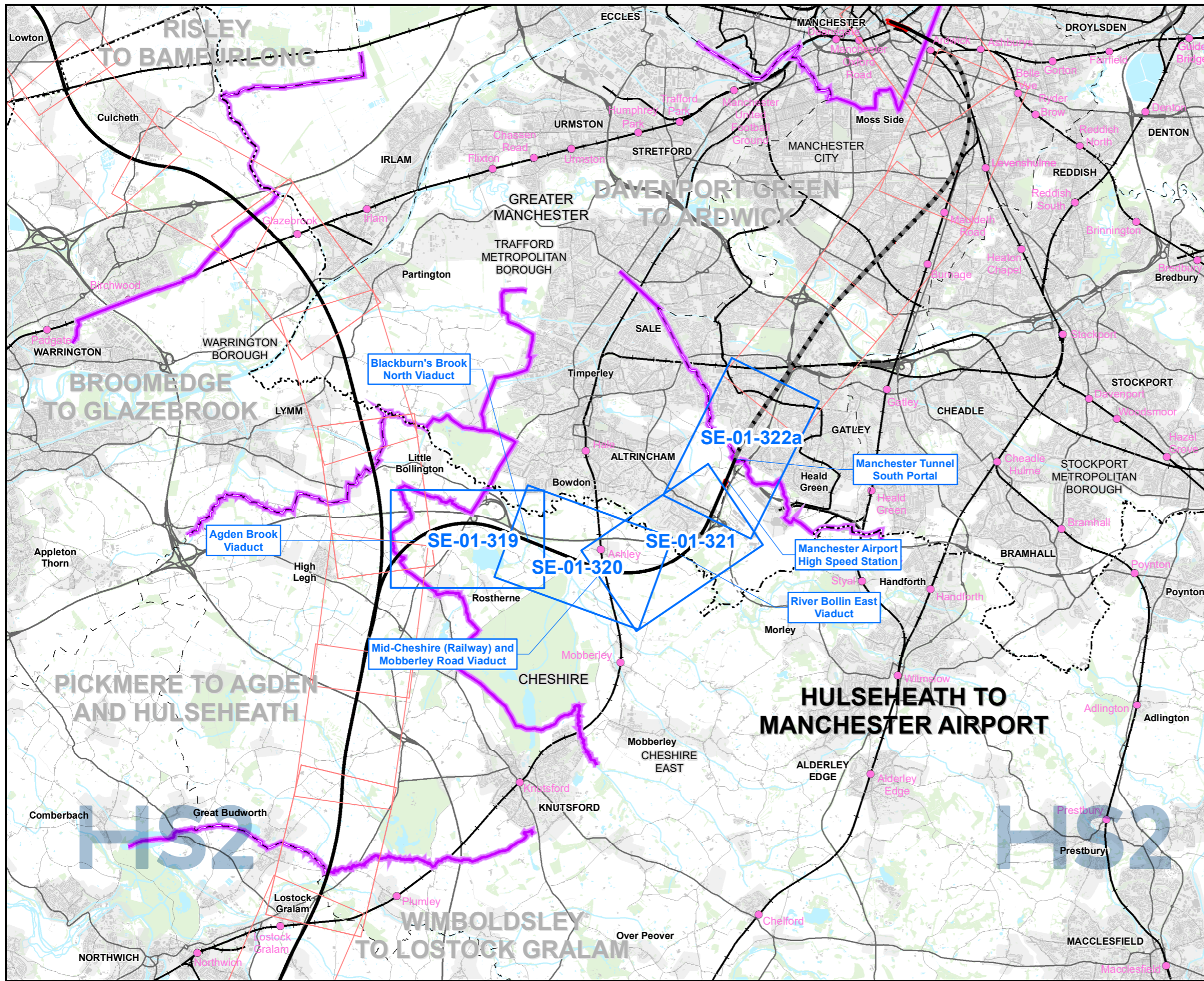
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# **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA06: Hulseheath to Manchester Airport

SE-01 - Socio-Economic Significantly Affected Resources





**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

Map Number	SE-01-INDEX-MA06
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA06: Hulseheath to Manchester Airport

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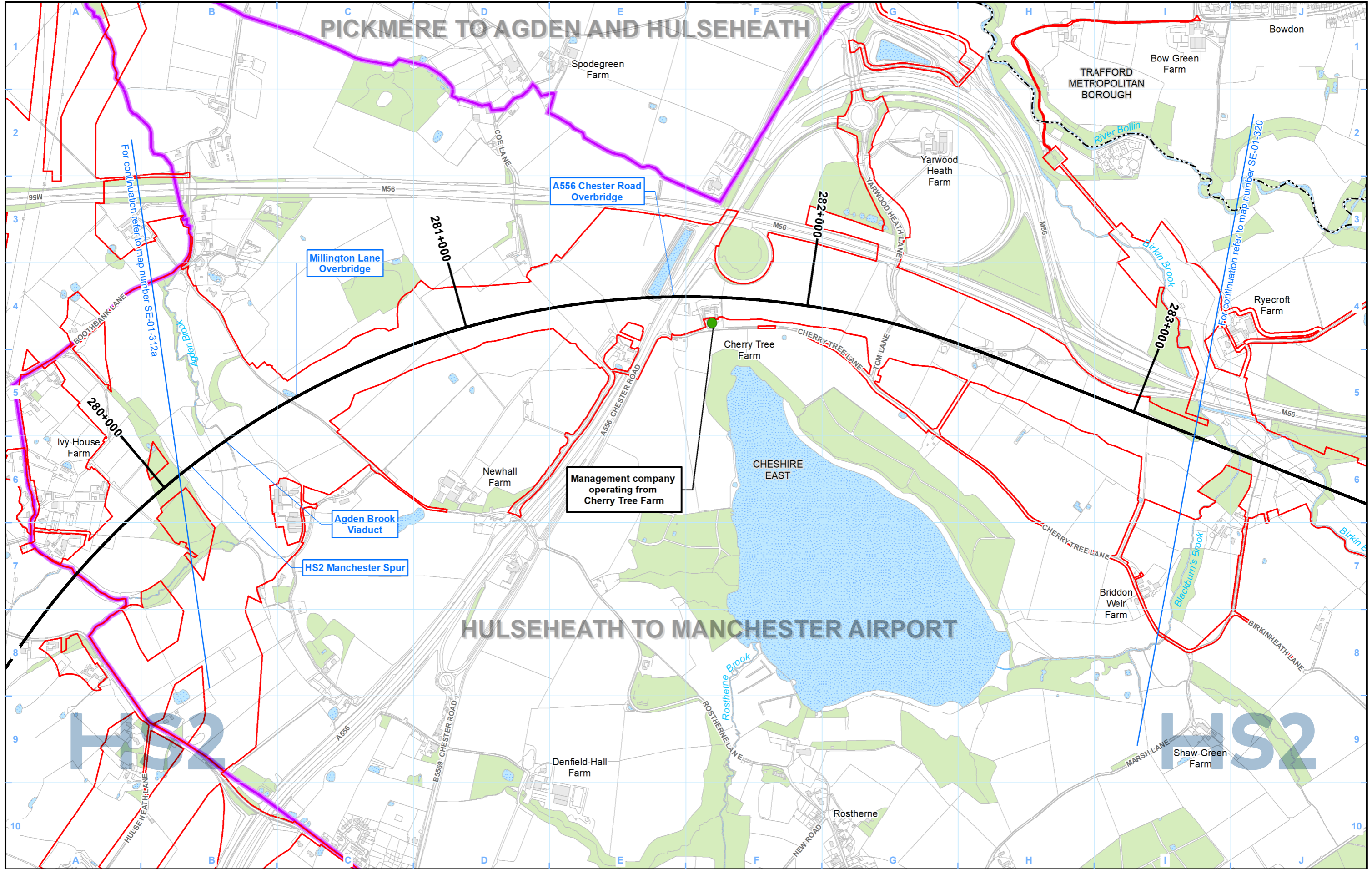
Scale at A3: 1:100,000

Metres

Date: 03/08/21

# PICKMERE TO AGDEN AND HULSEHEATH

# HULSEHEATH TO MANCHESTER AIRPORT



**Legend**

		<b>Resources significantly affected during construction:</b>	<b>Resources significantly affected during operation:</b>
			<b>Resources significantly affected during construction and operation:</b>

Map Number	SE-01-319
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA06: Hulseheath to Manchester Airport

**HS2**

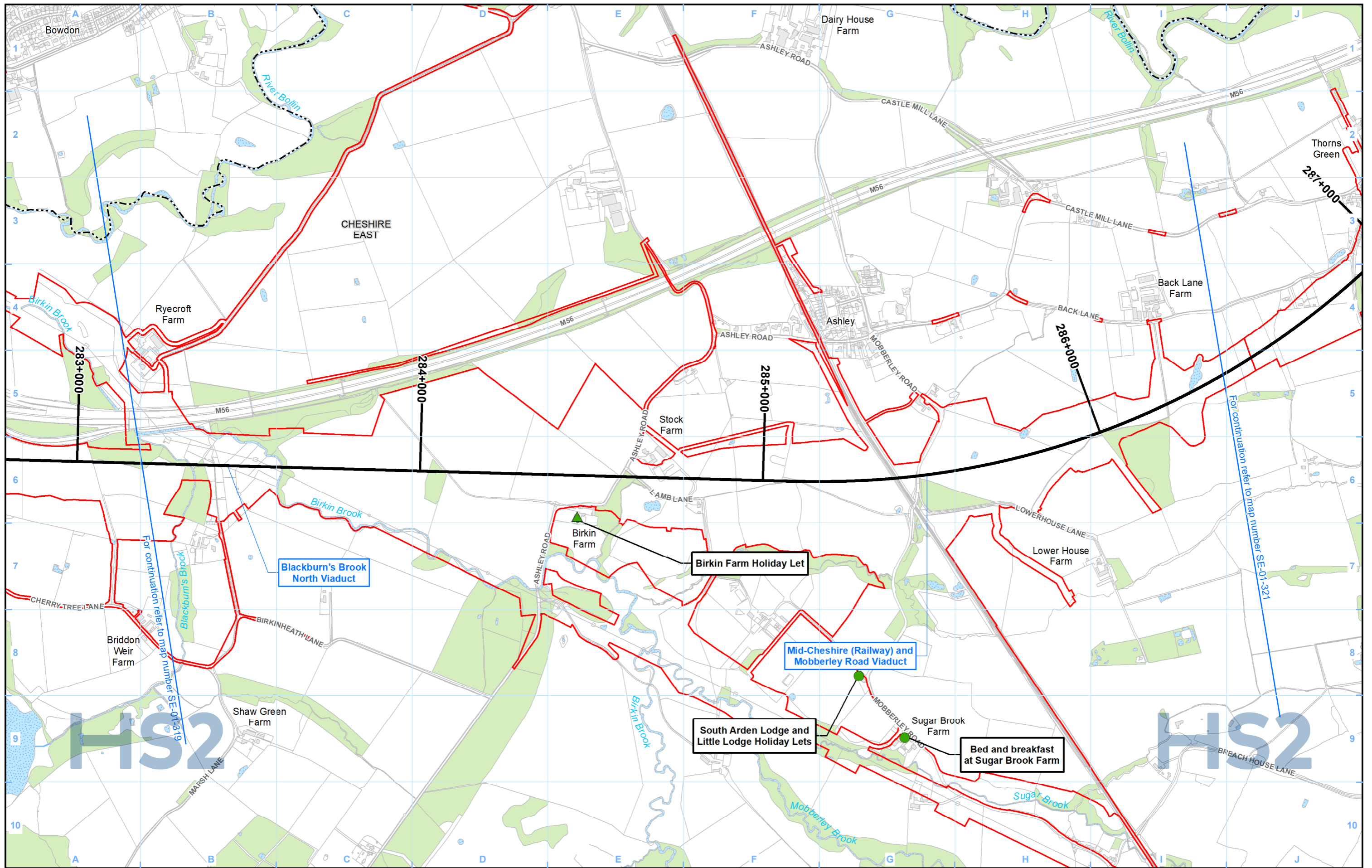
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001970-P01

Date: 06/08/21

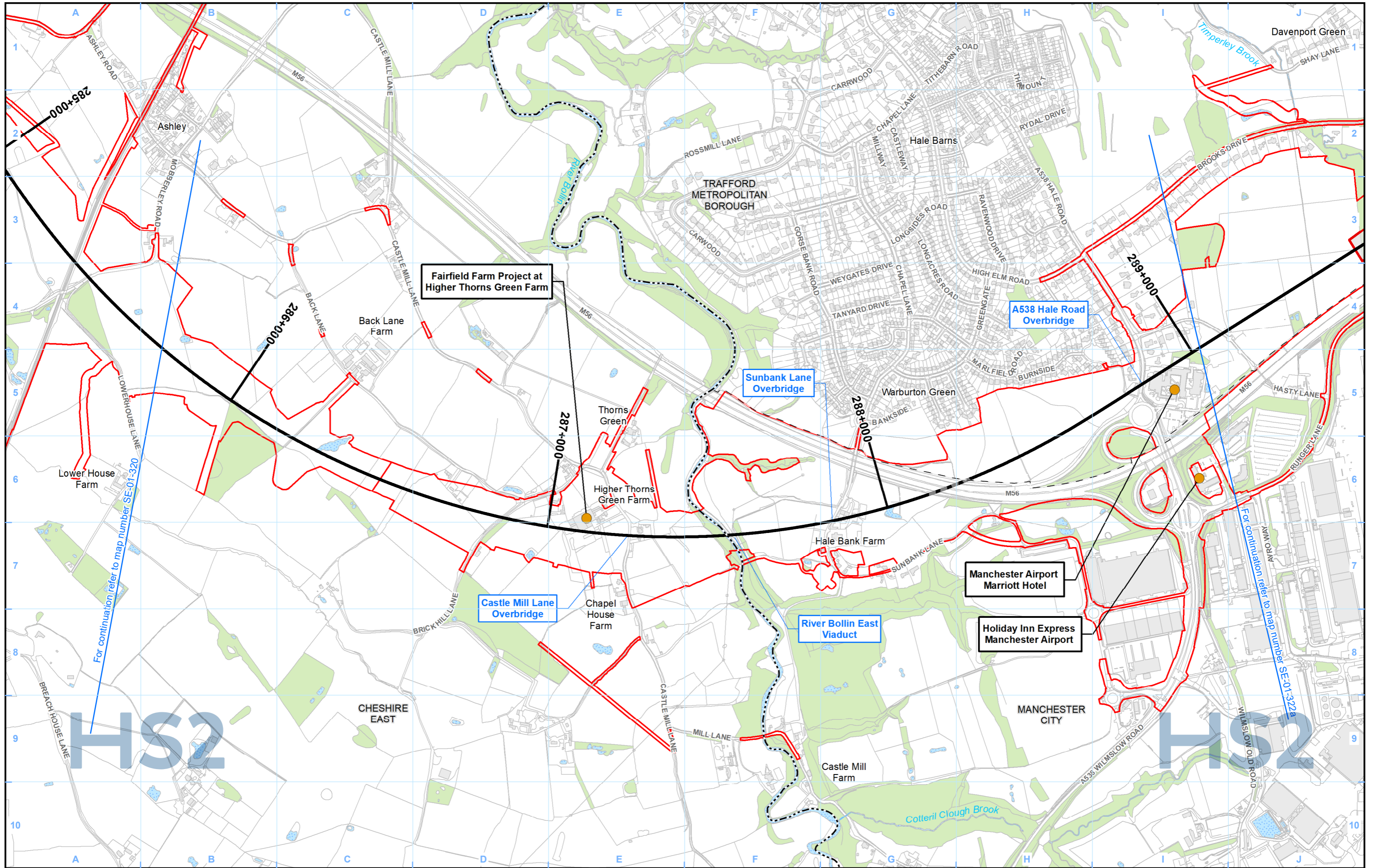


**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number	SE-01-320
Map Name	Socio-economic Significantly Affected Resources
Community Area MA06: Hulseheath to Manchester Airport	

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Legend		Resources significantly affected during construction:	Resources significantly affected during operation:
	Route in tunnel		
	Route on surface		
	Depot, station, headhouse or portal building		
	Land potentially required during construction		
	Community area boundary		
	County boundary		
	District/Borough boundary		
	Watercourse		
	Water body		
	Woodland		

Map Number	SE-01-321
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA06: Hulseheath to Manchester Airport

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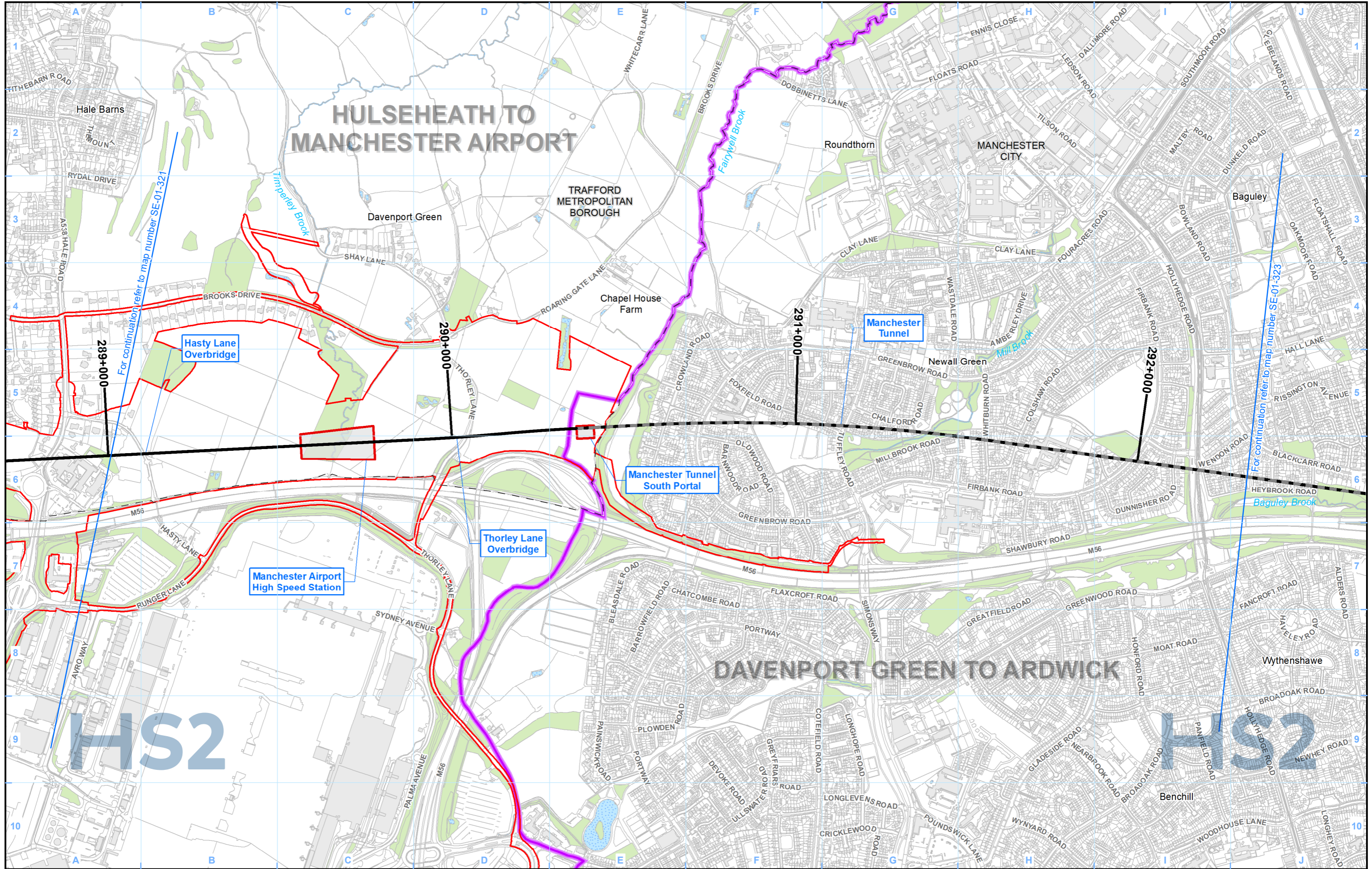
Scale at A3: 1:10,000

Metres

Date: 06/08/21

# HULSEHEATH TO MANCHESTER AIRPORT

# DAVENPORT GREEN TO ARDWICK



**Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Land potentially required during construction
- Community area boundary
- County boundary
- District/Borough boundary

- Watercourse
- Water body
- Woodland

Resources significantly affected during construction:

- Land taken or demolitions
- Isolation
- In-combination
- Multiple

Resources significantly affected during operation:

- In-combination
- Isolation

Resources significantly affected during construction and operation:

- In-combination
- Isolation

Map Number: SE-01-322a

Map Name: Socio-economic Significantly Affected Resources

Community Area MA06: Hulseheath to Manchester Airport

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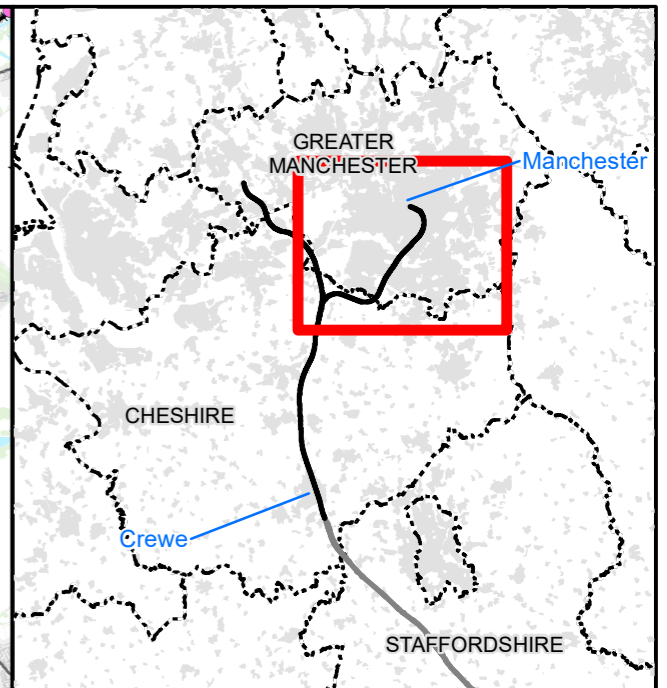
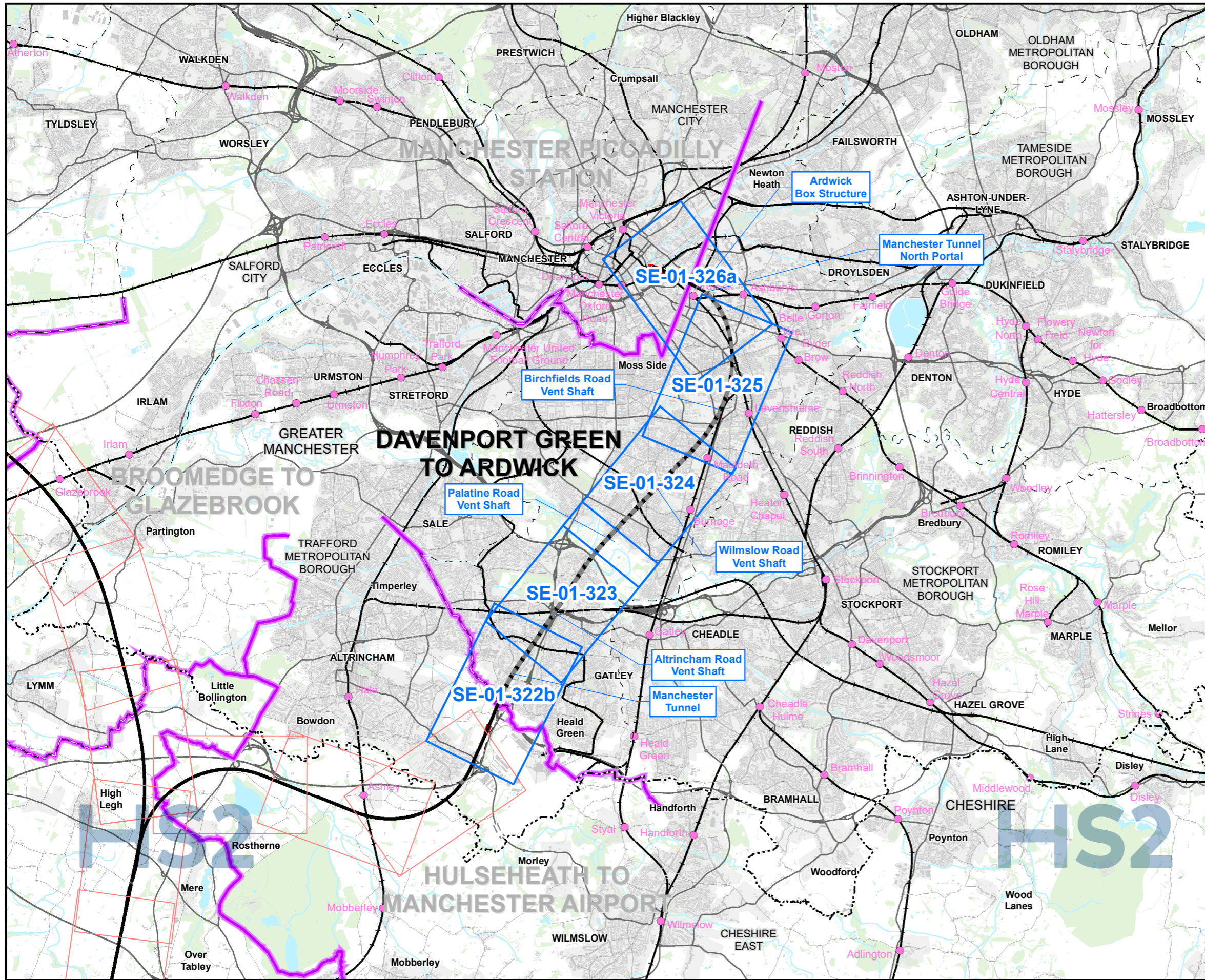
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0 100 200 300 400 Metres

# **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA07: Davenport Green to Ardwick

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

Map Number	SE-01-INDEX-MA07
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA07: Davenport Green to Ardwick

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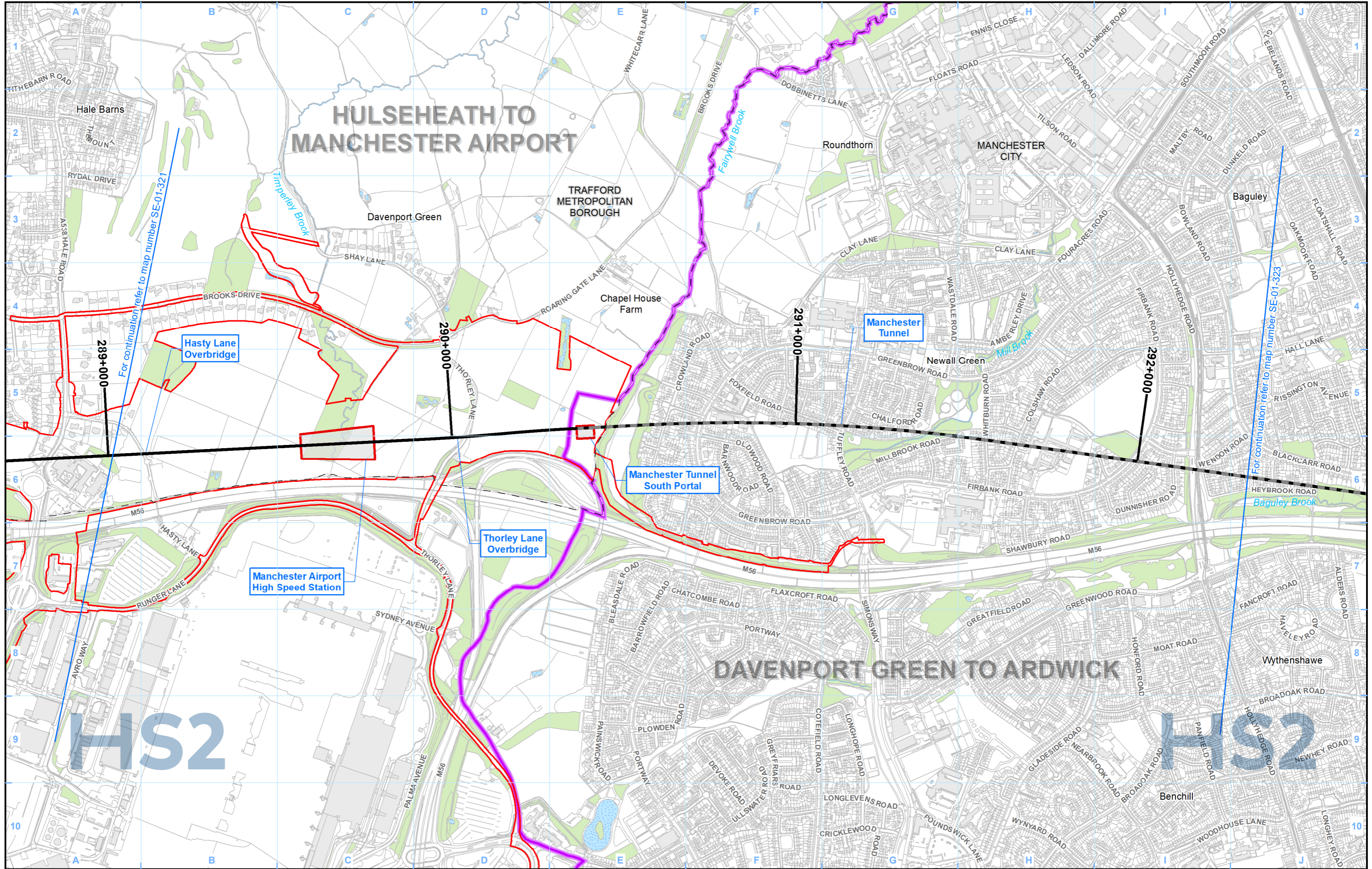
Scale at A3: 1:100,000

Metres

Date: 03/08/21

# HULSEHEATH TO MANCHESTER AIRPORT

# DAVENPORT GREEN TO ARDWICK



- Legend**
- Route in tunnel
  - Route on surface
  - Depot, station, headhouse or portal building
  - Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary
  - Watercourse
  - Water body
  - Woodland

- Resources significantly affected during construction:**
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple
- Resources significantly affected during operation:**
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:**
- In-combination
  - Isolation

Map Number: SE-01-322b

Map Name: Socio-economic Significantly Affected Resources

Community Area MA07: Davenport Green to Ardwick

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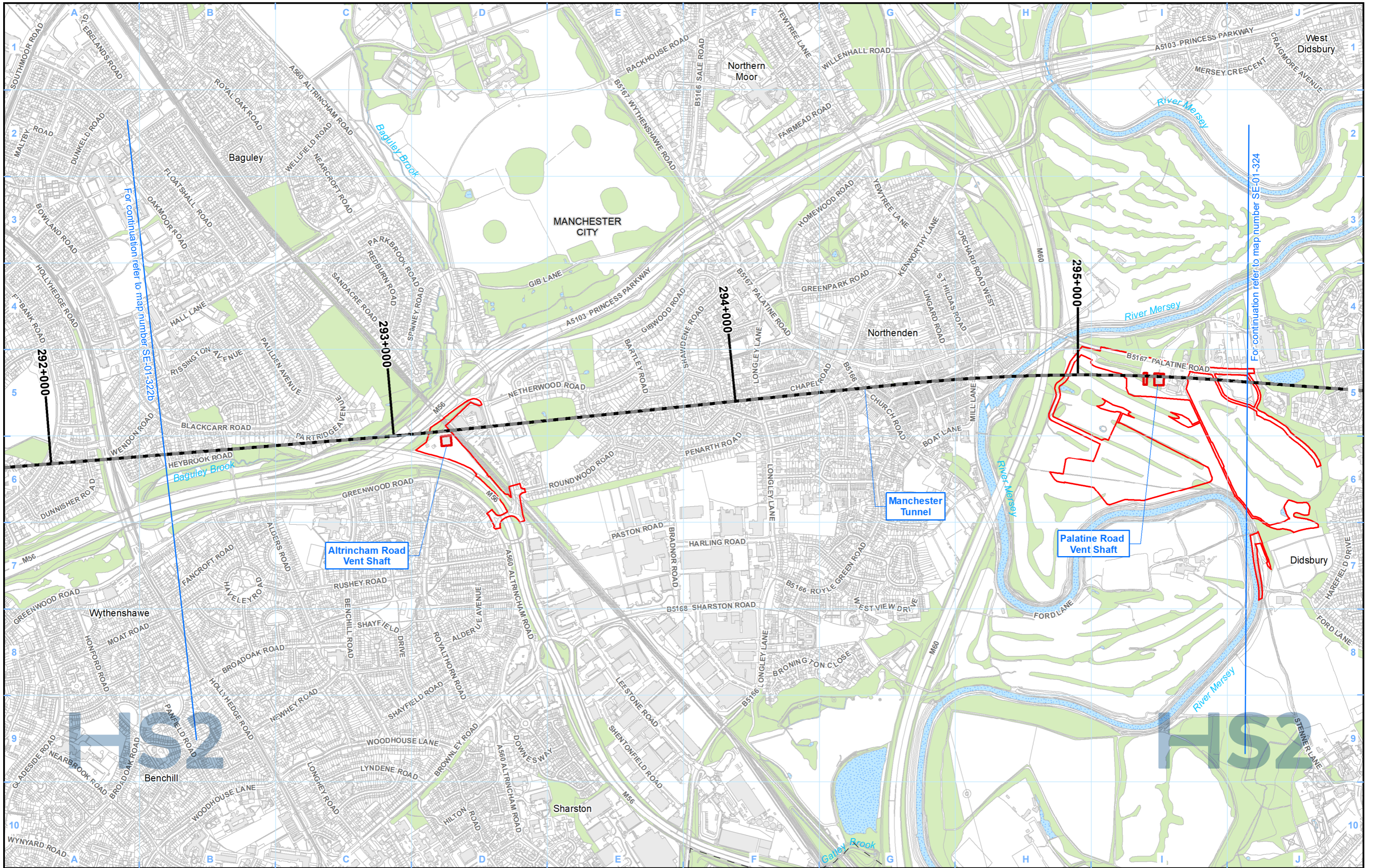
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Date: 09/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres





- Legend**
- Route in tunnel
  - Route on surface
  - Depot, station, headhouse or portal building
  - Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary

- Watercourse
- Water body
- Woodland

- Resources significantly affected during construction:
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple

- Resources significantly affected during operation:
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:
- In-combination
  - Isolation

Map Number: SE-01-323

Map Name: Socio-economic Significantly Affected Resources

Community Area MA07: Davenport Green to Ardwick

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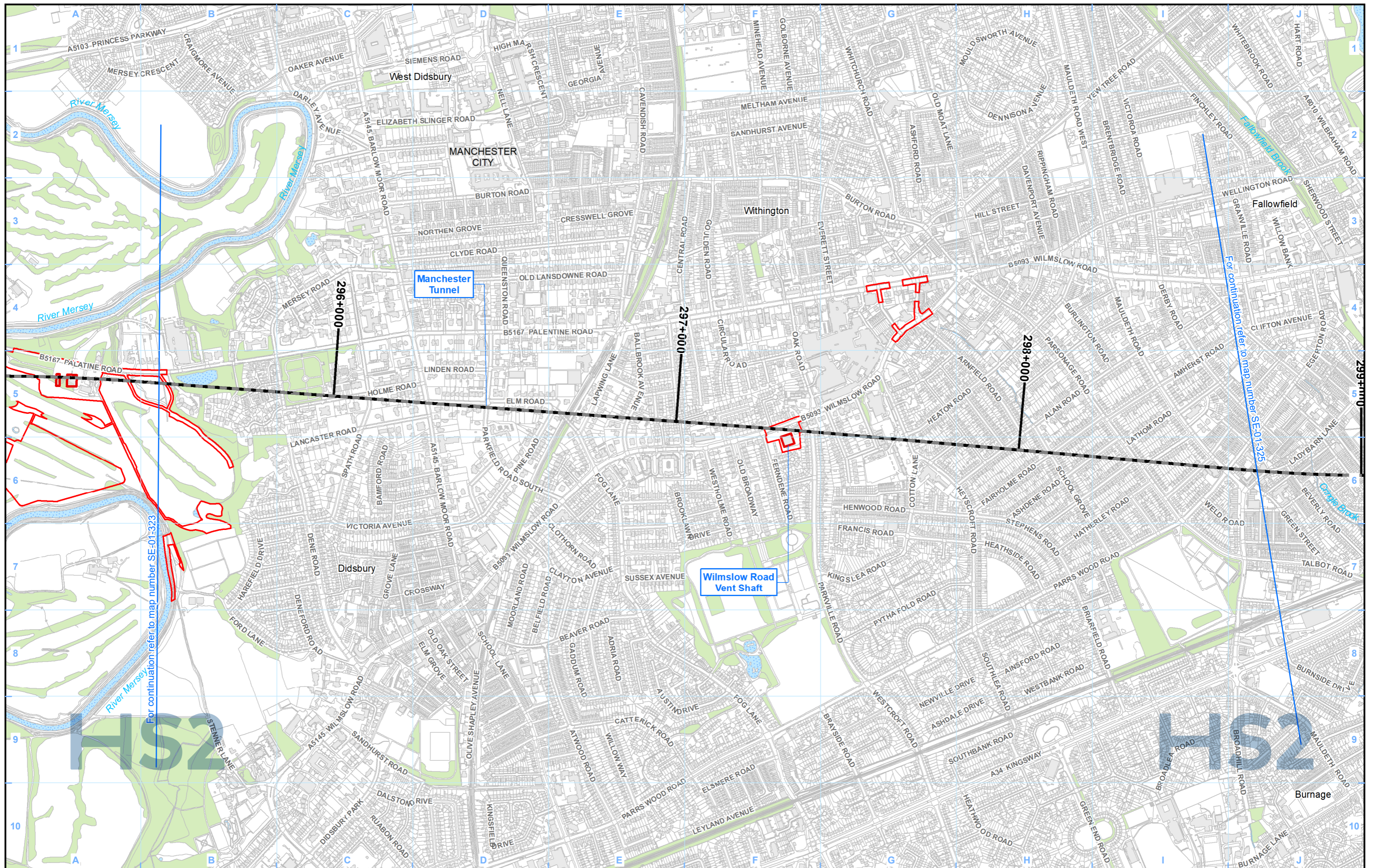
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Date: 09/08/21

Scale at A3: 1:10,000

0 100 200 300 400 Metres



- Legend**
- Route in tunnel
  - Route on surface
  - ▭ Depot, station, headhouse or portal building
  - ▭ Land potentially required during construction
  - Community area boundary
  - County boundary
  - District/Borough boundary

- Watercourse
- ▭ Water body
- ▭ Woodland

- Resources significantly affected during construction:
- Land taken or demolitions
  - Isolation
  - In-combination
  - Multiple

- Resources significantly affected during operation:
- In-combination
  - Isolation
- Resources significantly affected during construction and operation:
- ▲ In-combination
  - ▲ Isolation

Map Number SE-01-324

Map Name **Socio-economic Significantly Affected Resources**

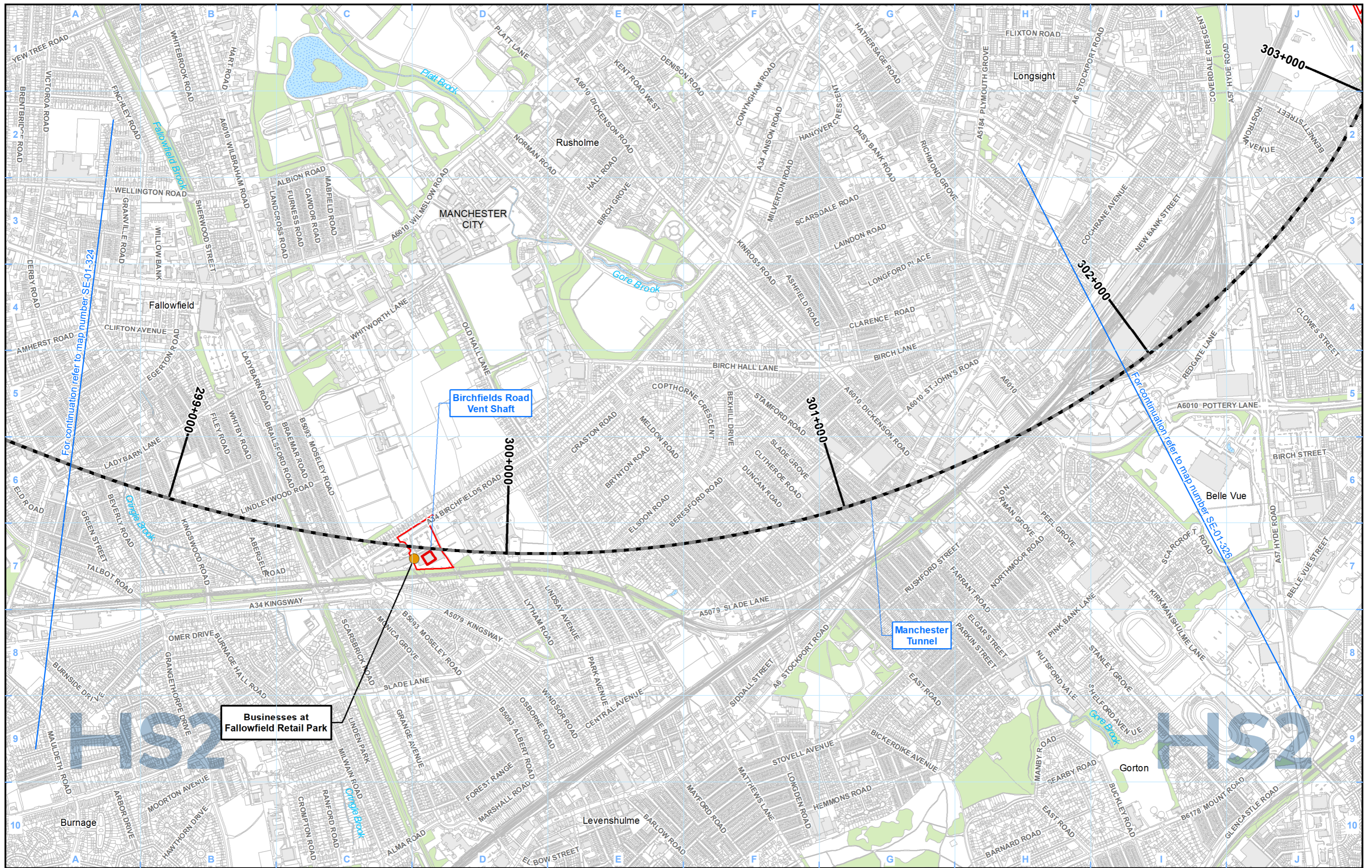
Community Area MA07:  
Davenport Green to Ardwick

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Scale at A3: 1:10,000

Doc Number: 2DE01-MWJ-EV-MAP-M000-001976-P01

Date: 09/08/21



**Legend**

	Route in tunnel		Watercourse		Resources significantly affected during construction: Land taken or demolitions		Resources significantly affected during operation: In-combination
	Route on surface		Water body		Isolation		Resources significantly affected during construction and operation: Isolation
	Depot, station, headhouse or portal building		Woodland		In-combination		Resources significantly affected during construction and operation: In-combination
	Land potentially required during construction				Multiple		Resources significantly affected during construction and operation: Isolation
	Community area boundary						
	County boundary						
	District/Borough boundary						

Map Number	SE-01-325
Map Name	Socio-economic Significantly Affected Resources
	Community Area MA07: Davenport Green to Ardwick

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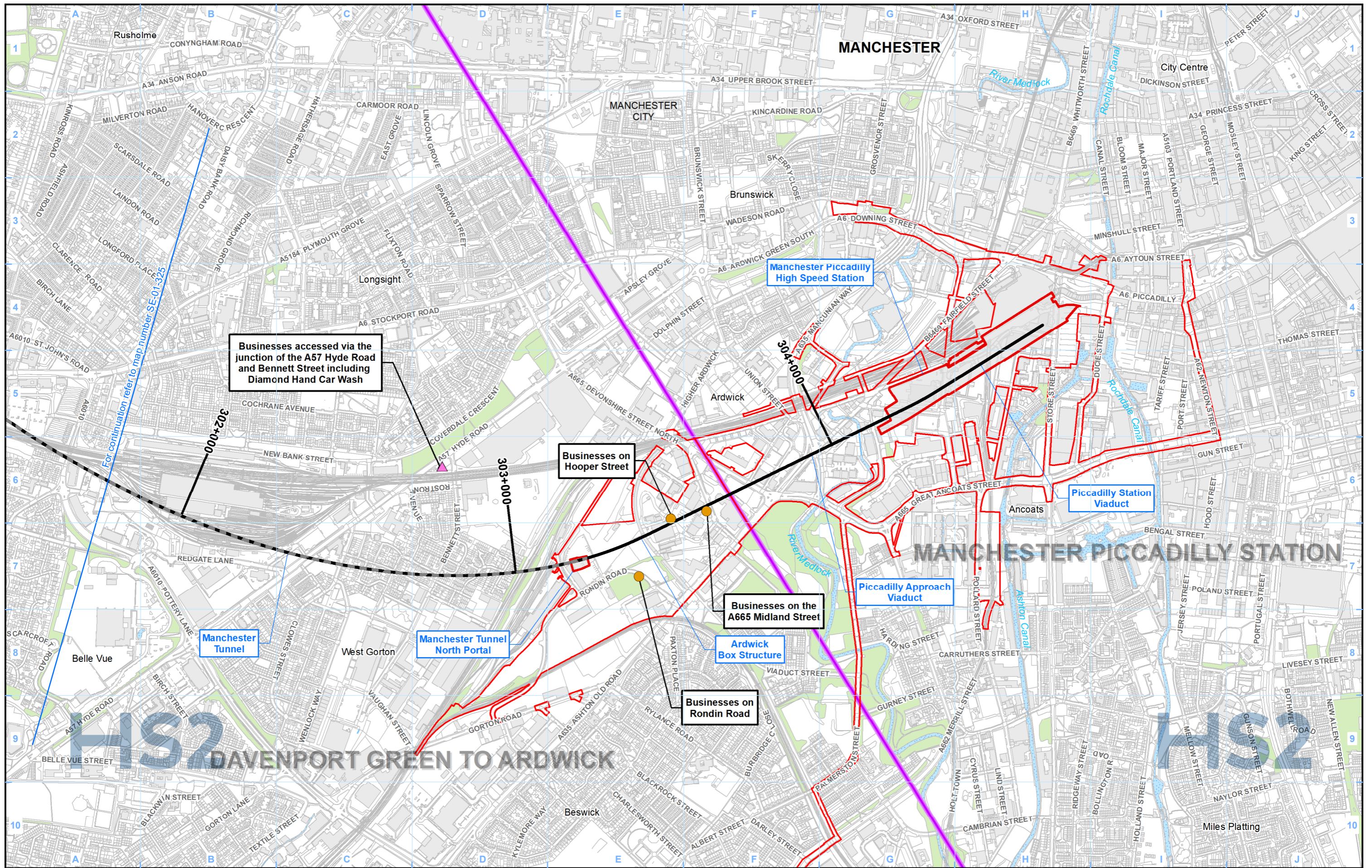
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Legend		Resources significantly affected during construction:	Resources significantly affected during operation:
	Route in tunnel		
	Route on surface		
	Depot, station, headhouse or portal building		
	Land potentially required during construction		
	Community area boundary		
	County boundary		
	District/Borough boundary		
	Watercourse		
	Water body		
	Woodland		

Map Number: SE-01-326a

Map Name: Socio-economic Significantly Affected Resources

Community Area MA07: Davenport Green to Ardwick

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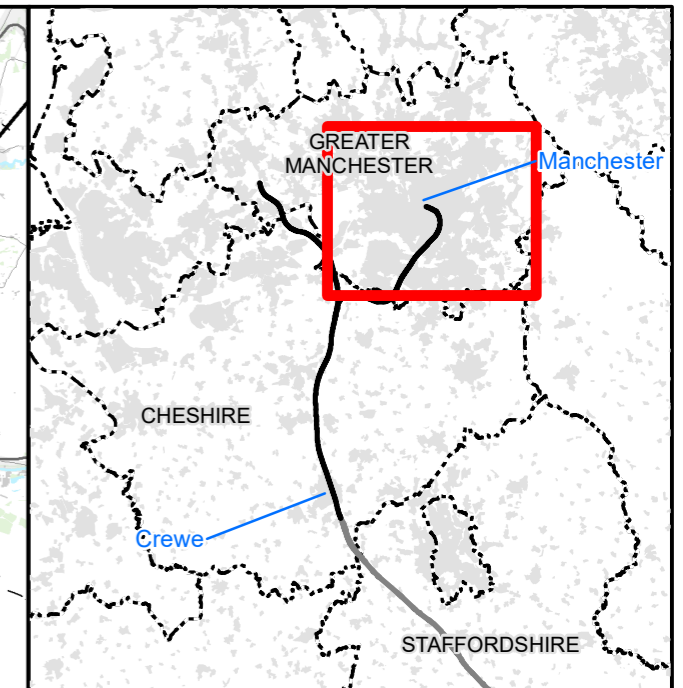
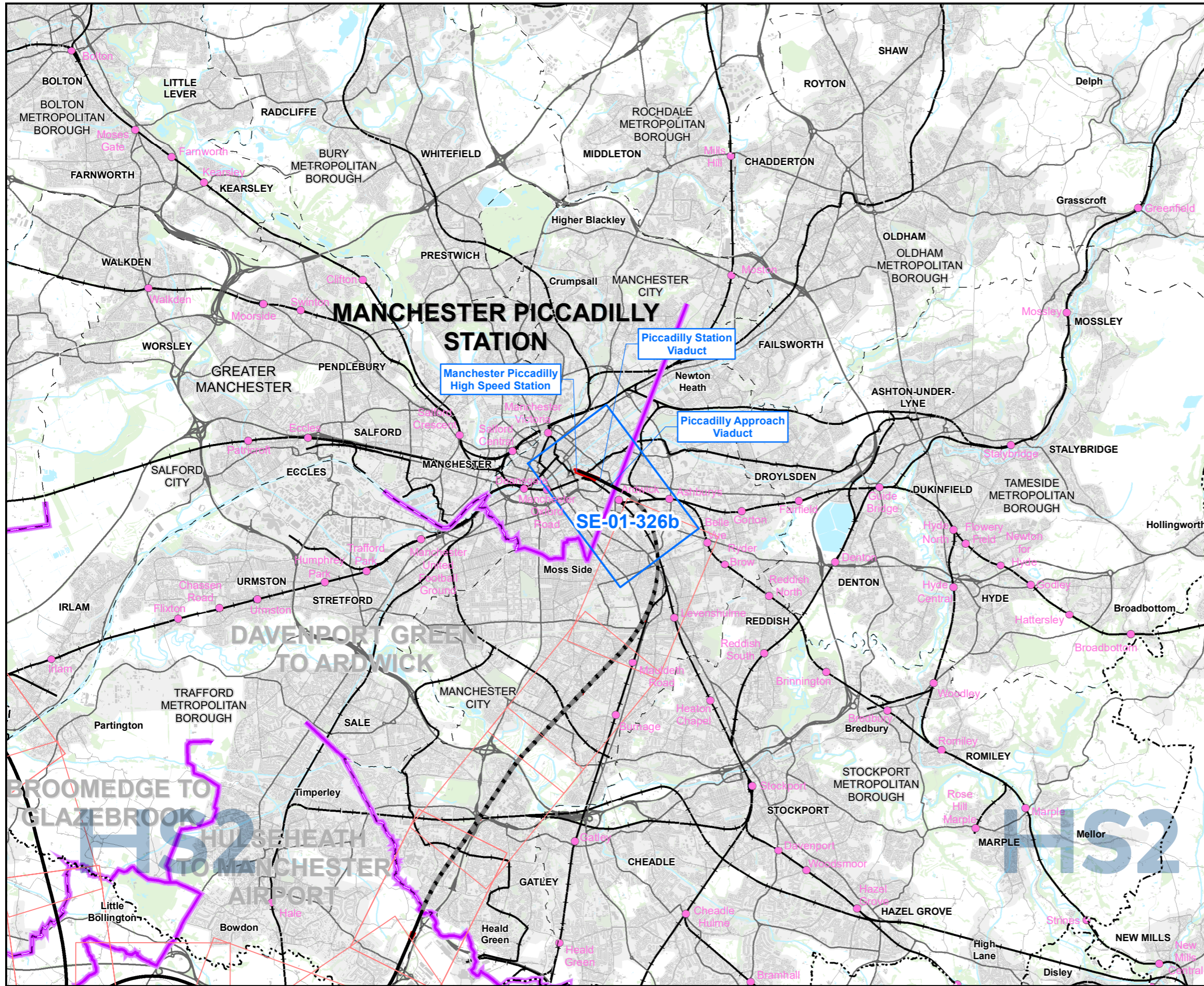
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# **High Speed Rail (Crewe – Manchester) Environmental Statement**

MA08: Manchester Piccadilly Station

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

- Route in tunnel
- Route on surface
- Depot, station, headhouse or portal building
- Community area boundary
- Existing railway station
- County boundary
- District/Borough boundary
- Map sheets included in this community area
- Map sheets not included in this community area

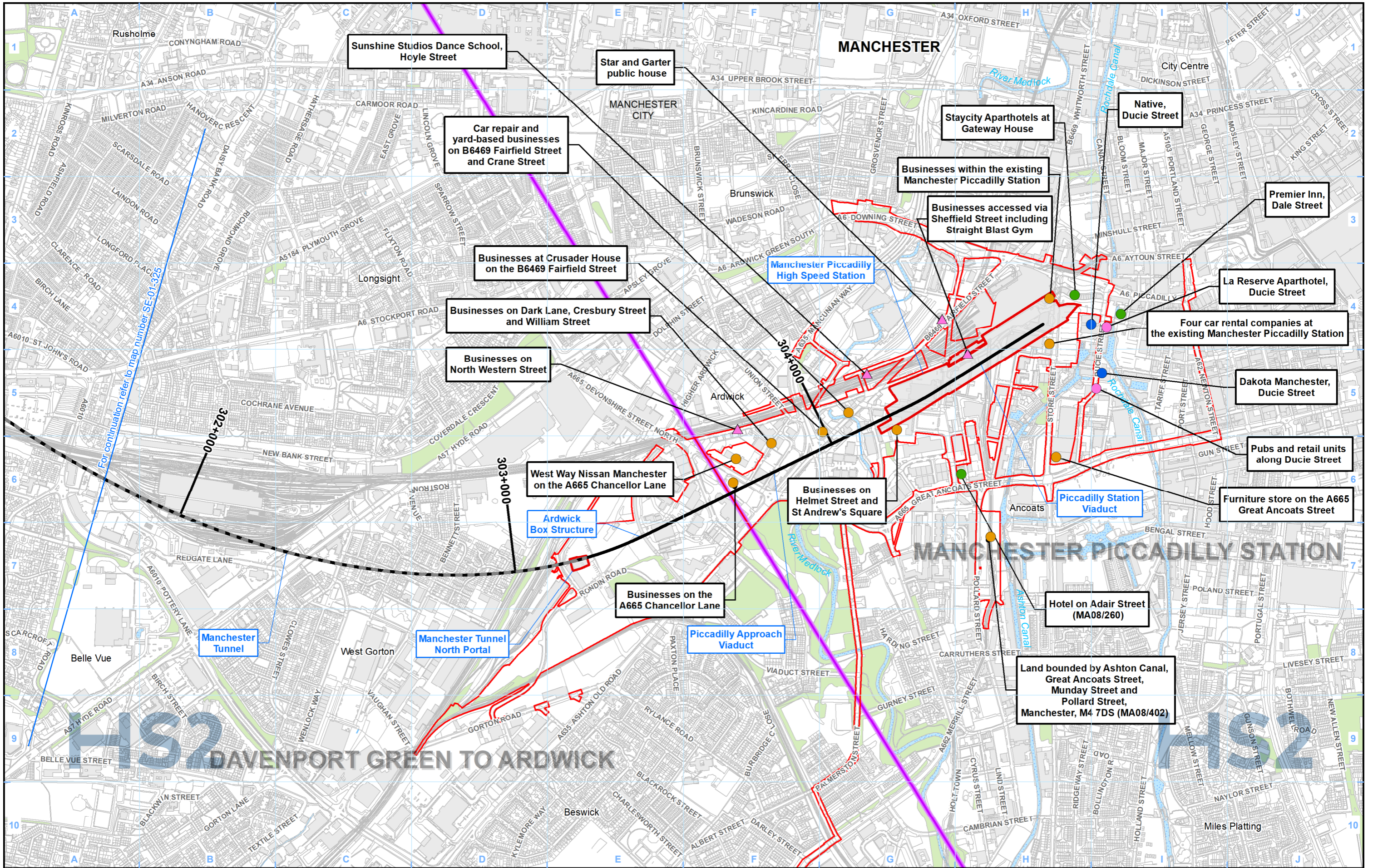
Map Number	SE-01-INDEX-MA08
Map Name	Index Map of: Socio-economic Significantly Affected Resources
	Community Area MA08: Manchester Piccadilly Station

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Date: 03/08/21



**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number: SE-01-326b

Map Name: Socio-economic Significantly Affected Resources

Community Area MA08: Manchester Piccadilly Station

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Date: 09/08/21

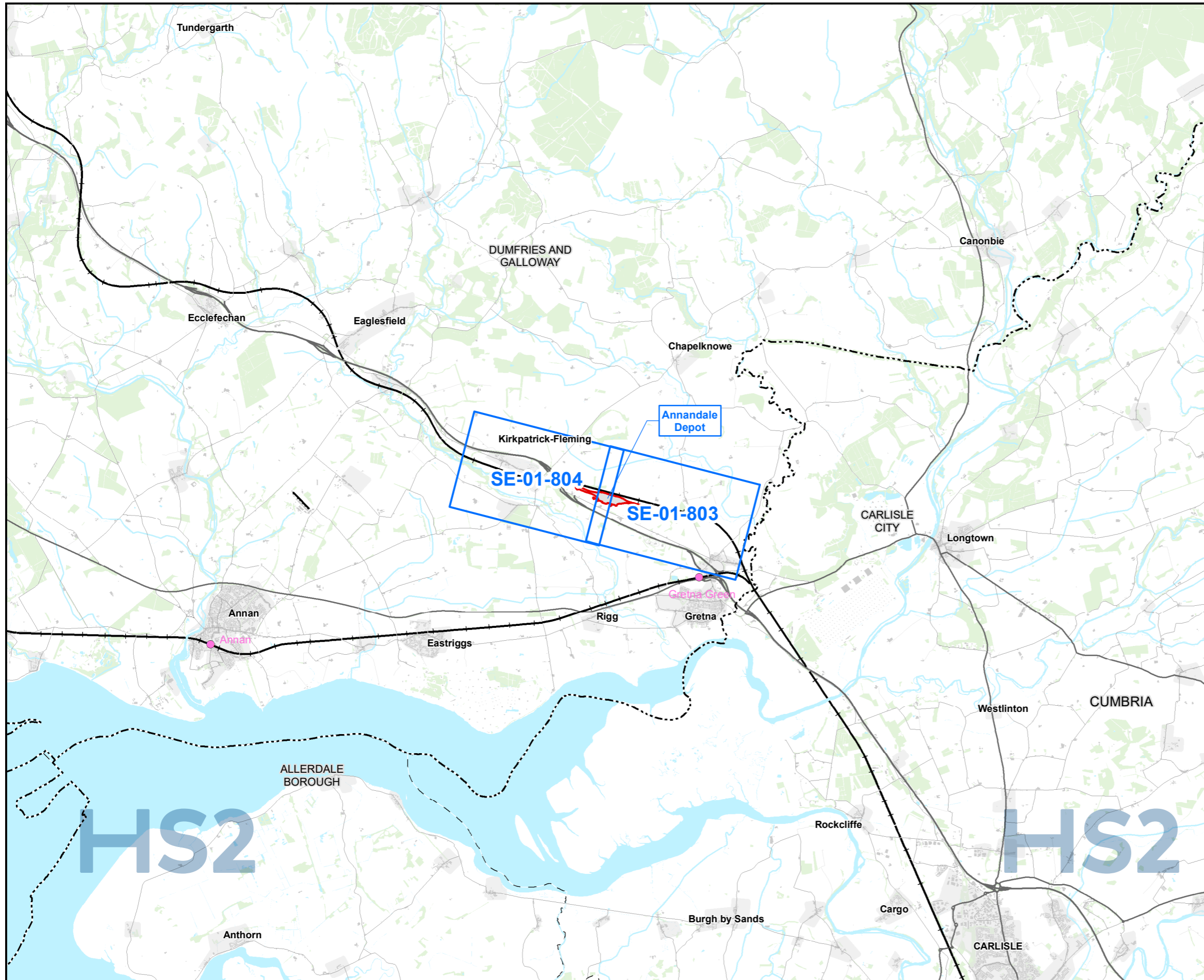


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# **High Speed Rail (Crewe – Manchester) Environmental Statement**

OR003: Annandale Depot

SE-01 - Socio-Economic Significantly Affected Resources



**Map Series Information:**

These maps identify socio-economic resources which have been assessed as significantly affected during the construction and operation phases of the scheme.

**Main Map Legend**

Route in tunnel	Map sheets included in this community area
Route on surface	Map sheets not included in this community area
Depot, station, headhouse or portal building	Existing railway station
Community area boundary	County/Unitary Authority boundary
District/Borough boundary	

Map Number	SE-01-INDEX-ADEP
Map Name	Index Map of: Socio-economic Significantly Affected Resources Off-route ADEP: Annandale Depot

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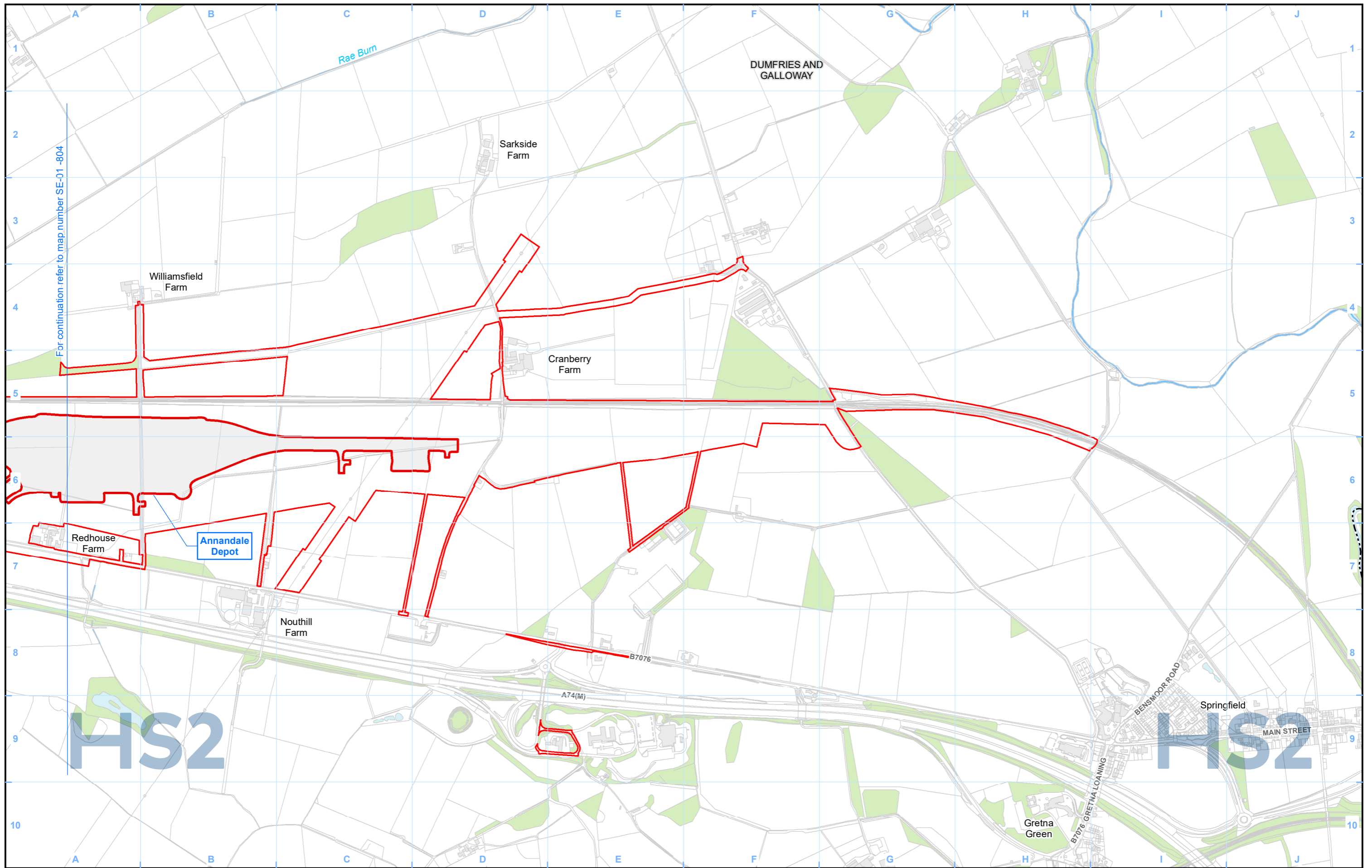
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Doc Number: 2DE01-MWJ-EV-MAP-M000-001992-P01

Date: 03/08/21

Note: Not all data layers in the legend are represented on every map.



Legend	
	Route in tunnel
	Route on surface
	Depot, station, headhouse or portal building
	Land potentially required during construction
	Community area boundary
	County/Unitary Authority boundary
	District/Borough boundary
	Watercourse
	Water body
	Woodland
<b>Resources significantly affected during construction:</b>	
	Land taken or demolitions
	Isolation
	In-combination
	Multiple
<b>Resources significantly affected during operation:</b>	
	In-combination
	Isolation
<b>Resources significantly affected during construction and operation:</b>	
	In-combination
	Isolation

Map Number	SE-01-803
Map Name	Socio-economic Significantly Affected Resources
Off-route ADEP: Annandale Depot	

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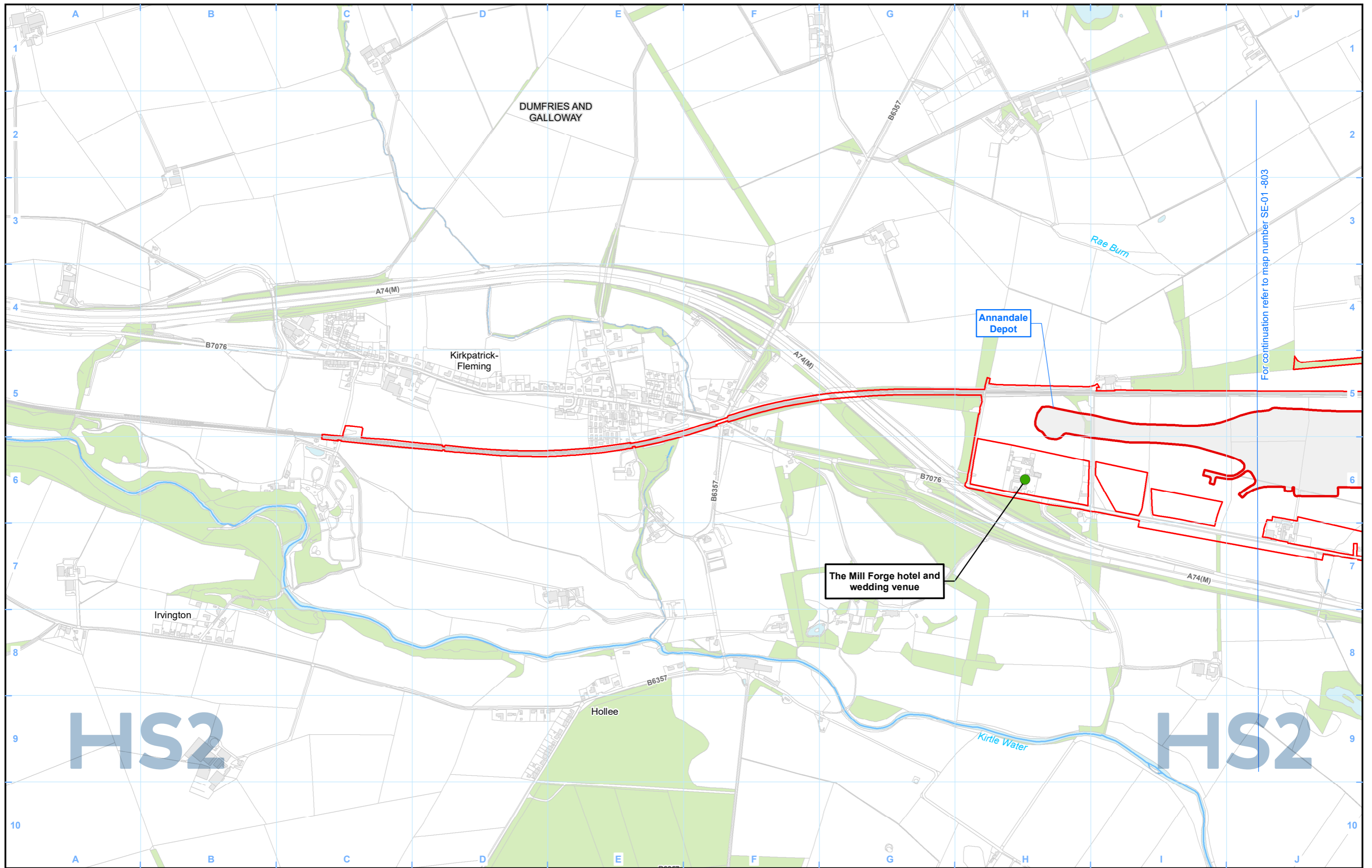
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Scale at A3: 1:10,000

Metres

Date: 06/08/21

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For continuation refer to map number SE-01-803

**Legend**

<ul style="list-style-type: none"> <li> Route in tunnel</li> <li> Route on surface</li> <li> Depot, station, headhouse or portal building</li> <li> Land potentially required during construction</li> <li> Community area boundary</li> <li> County/Unitary Authority boundary</li> <li> District/Borough boundary</li> </ul>	<ul style="list-style-type: none"> <li> Watercourse</li> <li> Water body</li> <li> Woodland</li> </ul>	<p>Resources significantly affected during construction:</p> <ul style="list-style-type: none"> <li> Land taken or demolitions</li> <li> Isolation</li> <li> In-combination</li> <li> Multiple</li> </ul>	<p>Resources significantly affected during operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul> <p>Resources significantly affected during construction and operation:</p> <ul style="list-style-type: none"> <li> In-combination</li> <li> Isolation</li> </ul>
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Map Number	SE-01-804
Map Name	Socio-economic Significantly Affected Resources
Off-route ADEP:	Annandale Depot

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