# High Speed Rail (West Midlands - Crewe)

## **Environmental Statement**

Volume 5: Map book

CA2: Colwich to Yarlet Landscape and visual (LV-00, LV-02, LV-07, LV-08, LV-17)



ES 3.5.2.2.12

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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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# recycle

Printed in Great Britain on paper containing at least 75% recycled fibre.

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Data dictionary and definitions

LV-oo - Route Wide Landscape Character Areas and National Character Areas

Map series name	Map series description
LV op Landssane Character Areas	Maps showing the landscape character areas that have been consid
LV-02 - Landscape Character Areas	residual effects during construction and operation.
	Maps showing the construction phase zone of theoretical visibility (
LV-07 - Construction Phase Zone of Theoretical Visibility (ZTV) and Viewpoints	the visual assessment of the Proposed Scheme has been undertake
	photomontage locations are shown).
	Maps showing the operational phase year one and year fifteen zone
LV-08 - Operational Phase Zone of Theoretical Visibility (ZTV) and Viewpoints	viewpoint locations from which the visual assessment of the Propos
	significant and non-significant photomontage locations are shown)
LV-17 - Routewide Landscape Context	Maps showing the proposed scheme and planting in context with the

sidered for assessment and illustrating significant

y (ZTV) and the viewpoint locations from which ken. (All significant and non-significant

one of theoretical visibility (ZTV) and the posed Scheme has been undertaken. (All m). In the wider landscape.

### Mapping explanatory notes

#### Structure of the HS2 Phase 2a Environmental Statement

This map book is part of the suite of documents that make up the Environmental Statement (ES) for Phase 2a of the proposed High Speed Two (HS2) rail network between the West Midlands and Crewe (the Proposed Scheme).

The ES documentation comprises the following:

- Non-technical summary. This provides: a summary in non-technical language of the Proposed Scheme and the reasonable alternatives studied; the likely significant effects of the Proposed Scheme; the means to avoid, prevent or reduce the likely significant environmental effects; and an outline of the monitoring measures to manage the effects of construction and the effectiveness of mitigation post construction, as well as appropriate operational phase monitoring.
- Glossary of terms and list of abbreviations. This contains terms and abbreviations, including units of measurement used throughout the ES documentation. •
- Volume 1: Introduction and methodology. This provides: a description of HS2, the EIA process and the approach to consultation and engagement; details of the permanent features of the Proposed Scheme and general construction techniques; a summary of the scope and methodology for the environmental topics; an outline of the general approach to mitigation; an outline of the approach to monitoring, including measures to manage the effects of construction, the effectiveness of mitigation post construction, as well as the approach to operational phase monitoring; and a summary of the reasonable alternatives studied (including local alternatives studied prior to the November 2015 route announcement). Local alternatives studied post November 2015 are discussed in the relevant Volume 2 community area reports.
- Volume 2: Community area reports and map books. These cover the following community areas: 1 Fradley to Colton; 2 Colwich to Yarlet; 3 Stone and Swynnerton; 4 Whitmore Heath to Madeley; and 5 South Cheshire. The reports provide the following for each area: an overview of the area; a description of the construction and operation of the Proposed Scheme within the area; a summary of the local alternatives studied since November 2015; a description of the environmental baseline; a description of the likely significant environmental effects of the Proposed Scheme; the proposed means to avoid, prevent or reduce the likely significant environmental effects; and the proposals for monitoring, including measures during and post construction, and during the operational phase. The maps relevant to each community area are provided in separate Volume 2 map books. These maps should be read in conjunction with the relevant community area report. These maps include the location of the key environmental features (Map Series CT-10), key construction features (Map Series CT-05) and key operation features (Map Series CT-06) of the Proposed Scheme. There are also specific maps showing viewpoint and photomontage locations (Map Series LV, to be read in conjunction with Section 11, Landscape and visual of the Volume 2: community area reports) and noise contours (Map Series SV, to be read in conjunction with Section 13, Sound, noise and vibration of the Volume 2: community area reports).
- Volume 3: Route-wide effects. This describes the likely significant environmental effects that are likely to occur at a geographical scale greater than the community areas described in Volume 2.
- Volume 4: Off-route effects. This provides an assessment of the likely significant environmental effects of the Proposed Scheme at locations beyond the Phase 2a route corridor and its associated local environment. The maps relevant to the assessment of off-route effects are provided in a separate map book.
- Volume 5: Appendices and map books. This contains supporting technical information and associated map books to be read in conjunction with the other volumes of the ES.

#### **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 XX+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 right hand side of the page, and Crewe to the left.

The exception to this, are map series LV-02, LV-03, LV-04, 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 Crewe to the top. Map series TR-08 is orientated north.

#### Map books

In total there are 22 map books which make up the ES, spread across volumes 2, 4 and 5. A list of the titles is provided below for reference.

Name	Name
Volume 2: Map book – CA1: Fradley to Colton	Volume 5: Map book — Land Quality (LQ-01)
Volume 2: Map book – CA2: Colwich to Yarlet	Volume 5: Map book – CA1: Fradley to Colton - Landscape and visual (LV-oo, LV-
Volume 2: Map book – CA3: Stone and Swynnerton	Volume 5: Map book – CA2: Colwich to Yarlet - Landscape and visual (LV-oo, LV
Volume 2: Map book – CA4: Whitmore Heath to Madeley	Volume 5: Map book – CA3: Stone and Swynnerton - Landscape and visual (LV-c
Volume 2: Map book – CA5: South Cheshire	Volume 5: Map book – CA4: Whitmore Heath to Madeley - Landscape and visual
Volume 4: Map book – Off-route effects	Volume 5: Map book – CA5: South Cheshire - Landscape and visual (LV-oo, LV-o
Volume 5: Map book – Agriculture, forestry and soils (AG-01, AG-02 & AG-04)	Volume 5: Map book – Planning Data/Committed Development (CT-13)
Volume 5: Map book – Air quality (AQ-01)	Volume 5: Map book — Socio-Economics (SE-01)
Volume 5: Map book – Community (CM-01)	Volume 5: Map book – Sound, Noise and Vibration (SV-01, SV-02, SV-03 & SV-04
Volume 5: Map book – Cultural Heritage (CH-01, CH-02, CH-03)	Volume 5: Map book – Traffic and Transport (TR-03, TR-04 & TR-08)
Volume 5: Map book – Ecology - designated sites (EC-01)	Volume 5: Map book – Water Resources and Flood Risk (WR-01, WR-02, WR-03,

V-02, LV-07, LV-08, LV-17)
V-02, LV-07, LV-08, LV-17)
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02, LV-07, LV-08, LV-17)
54)
, WR-05, WR-06)

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High Speed Rail (West Midlands-Crewe) Environmental Statement **Data dictionary and definitions** 



### Data dictionary and definitions

Legend features	Definition	Source	Copyrigh
5m contours	5m contour lines showing illustrating the surrounding topography.	GeoStore	©GeoPer
Area of Outstanding Natural Beauty (AONB)	An Area of Outstanding Natural Beauty (AONB) is an area of high scenic quality which has statutory protection in order to conserve and enhance the natural beauty of its landscape. AONB landscapes range from rugged coastline to water meadows to gentle lowland and upland moors. Natural England has a statutory power to designate land as Areas of Outstanding Natural Beauty under the Countryside and Rights of Way Act 2000.	Natural England	© Natura
Balancing pond	The proposed location and extent of balancing ponds for drainage attenuation and infiltration. Outer boundary represents the perimeter.	High Speed Two (HS2) Ltd	
Community area boundary	The Environmental Statement has been split into 5 sections called Community Areas.	High Speed Two (HS2) Ltd	© Crown Ordnance Publicatio
Construction compounds	<ul> <li>Main construction compounds in which main contractors offices and welfare facilities will be located.</li> <li>Satellite construction compounds which serve local works for major construction elements within a main contract.</li> </ul>	High Speed Two (HS2) Ltd	
County boundary	County boundaries from Ordnance Survey boundary mapping.	Ordnance Survey	© Crown Ordnance Publicatio
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 boundary	Ordnance Survey local authority boundary mapping.	Ordnance Survey	© Crown Ordnance Publicatio
Ecological mitigation pond	Ponds whose primary function is to provide ecological mitigation. This could be a standalone pond or part of a wider wetland habitat creation plan.	High Speed Two (HS2) Ltd	
Engineering earthworks: Cutting	Cuttings created in the construction of the railway and associated works such as highways.	High Speed Two (HS2) Ltd	
Engineering earthworks: Embankment	Embankments created in the construction of the railway and associated works such as highways.	High Speed Two (HS2) Ltd	
Existing woodland and tree belts	A dataset showing large areas of trees that are likely to have an impact on whether the scheme is visible during construction and vegetation. It was used in the ZTV as part of the base models.	High Speed Two (HS2) Ltd	
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	
Landscape character areas (LCA)	This dataset represents the landscape character areas that have been assessed route wide as defined by the Landscape Architects. Landscape character areas (LCAs) are single unique areas which are the discrete	High Speed Two (HS2) Ltd	

#### ight

Perspectives

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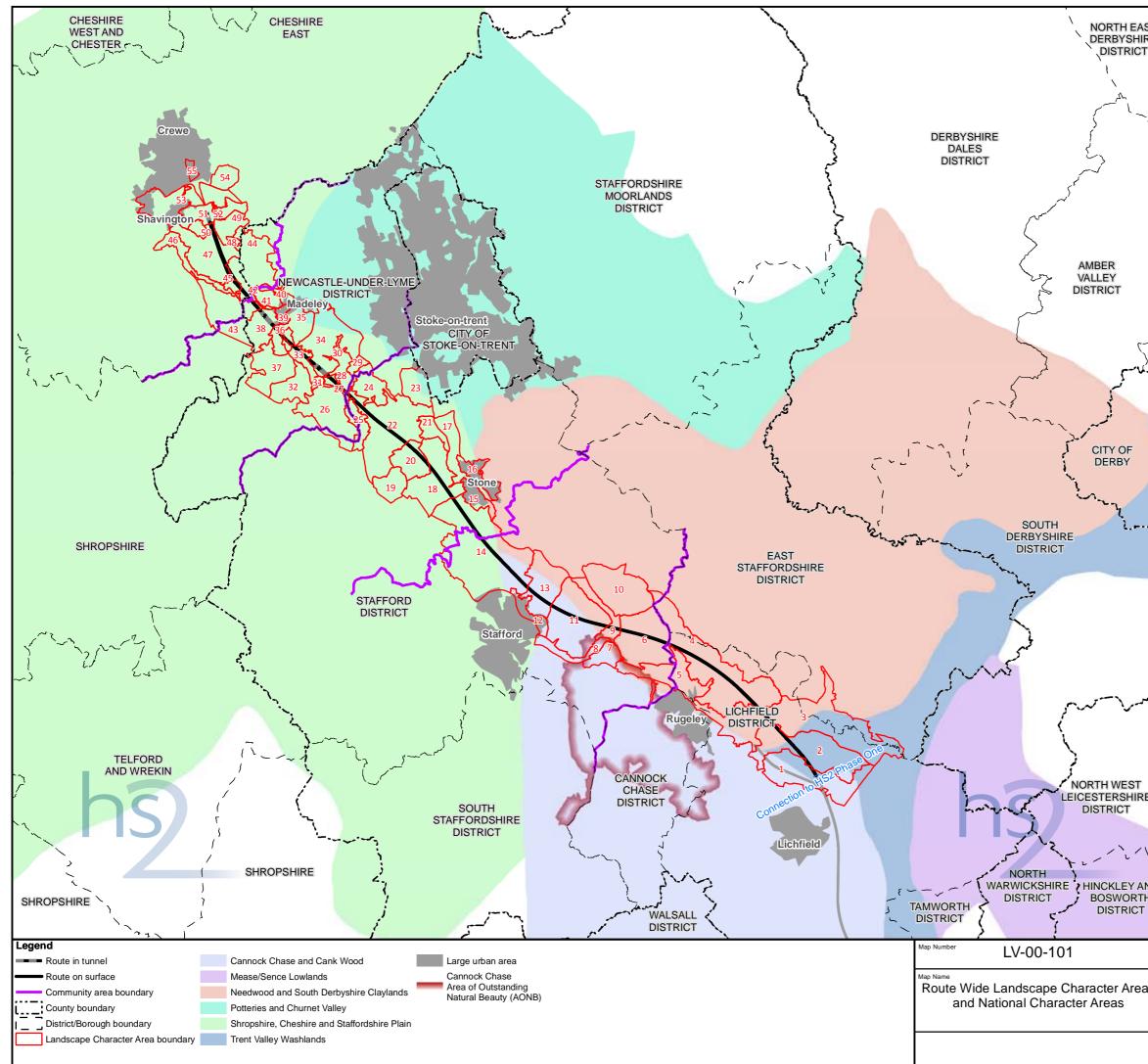
Legend features	Definition	Source	Copyrigh
	geographical areas of a particular landscape type.		
Non engineering earthworks: Cutting	Cuttings created in the construction of landscape features and mitigation measures.	High Speed Two (HS2) Ltd	
Non engineering earthworks: Embankment	Embankments created in the construction of landscape features and mitigation measures.	High Speed Two (HS2) Ltd	
Other planting and hedgerows	<ul> <li>Soft landscape design that can include any seeded areas for the purpose of creating grassland except for the engineering earthworks.</li> <li>Ecological mitigation area to provide new wetland habitat creation, enhancements to existing areas and areas for ecological management. This level does not include screening planting for visual mitigation purposes.</li> </ul>	High Speed Two (HS2) Ltd	
Photomontage location	Shows the locations from which verifiable photomontages have been produced. The locations are based on a fully surveyed point.	High Speed Two (HS2) Ltd	
Proposed tree planting	A dataset showing proposed planting that may have an impact on whether the scheme is visible during construction and operation. It was used in the operation year 15 ZTV.	High Speed Two (HS2) Ltd	
Public Rights of Way	<ul> <li>Public rights of way are highways which can be used for the following purposes:</li> <li>Footpaths - pedestrian's only</li> <li>Bridleways - pedestrians, cyclists and equestrians</li> <li>Restricted byways - as bridleways plus non-motorised vehicles</li> <li>Byways open to all traffic.</li> <li>Definitive Map data supplied by surveying authorities.</li> </ul>	Staffordshire County Council Cheshire East Council	© Crown Ordnance Publicatio © Staffor © Cheshi
Route in tunnel Route on surface	Represents the proposed route of HS <sub>2</sub> , split into route on surface and tunnelled sections.	High Speed Two (HS <sub>2</sub> ) Ltd	
Significantly affected viewpoint Non significantly affected viewpoint	This dataset shows the locations of the visual receptors from which the schemes visual impact has been assessed and shows whether or not the impact is significant or non-significant during construction and operation.	High Speed Two (HS2) Ltd	
Water body	Any mass of water having definite hydrological, physical, chemical and biological characteristics.	Ordnance Survey	© Crown Ordnance Publicatio
Zone of Theoretical Visibility (ZTV) construction	This is a computer generated model showing areas of land within which the activities undertaken during the construction of the scheme may be theoretically visible. ZTV has been used as a tool for identifying likely areas for survey and assessment based on initial scheme design.	High Speed Two (HS2) Ltd	
Zone of Theoretical Visibility (ZTV) operation year 1	This is a computer generated model showing areas of land within which the scheme may be theoretically visible on day 1 of operation.	High Speed Two (HS2) Ltd	
Zone of Theoretical Visibility (ZTV) operation year 15	This is a computer generated model showing areas of land within which the scheme may be theoretically visible after 15 years of operation by incorporating an assumed height of 7.5 metres for any mitigation planting.	High Speed Two (HS2) Ltd	

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High Speed Rail (West Midlands-Crewe) Environmental Statement LV-00 - Route Wide Landscape Character Areas and National Character Areas

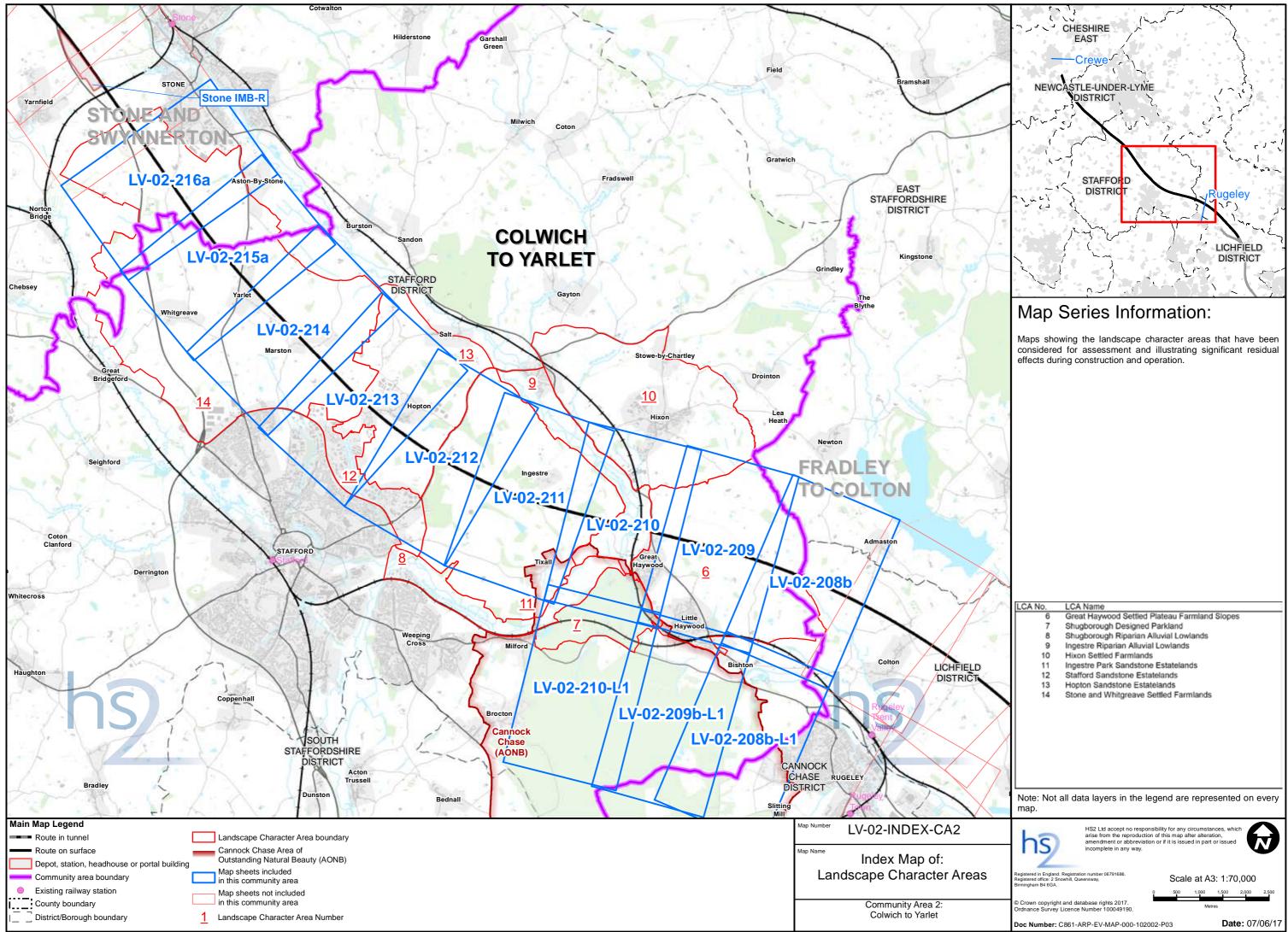


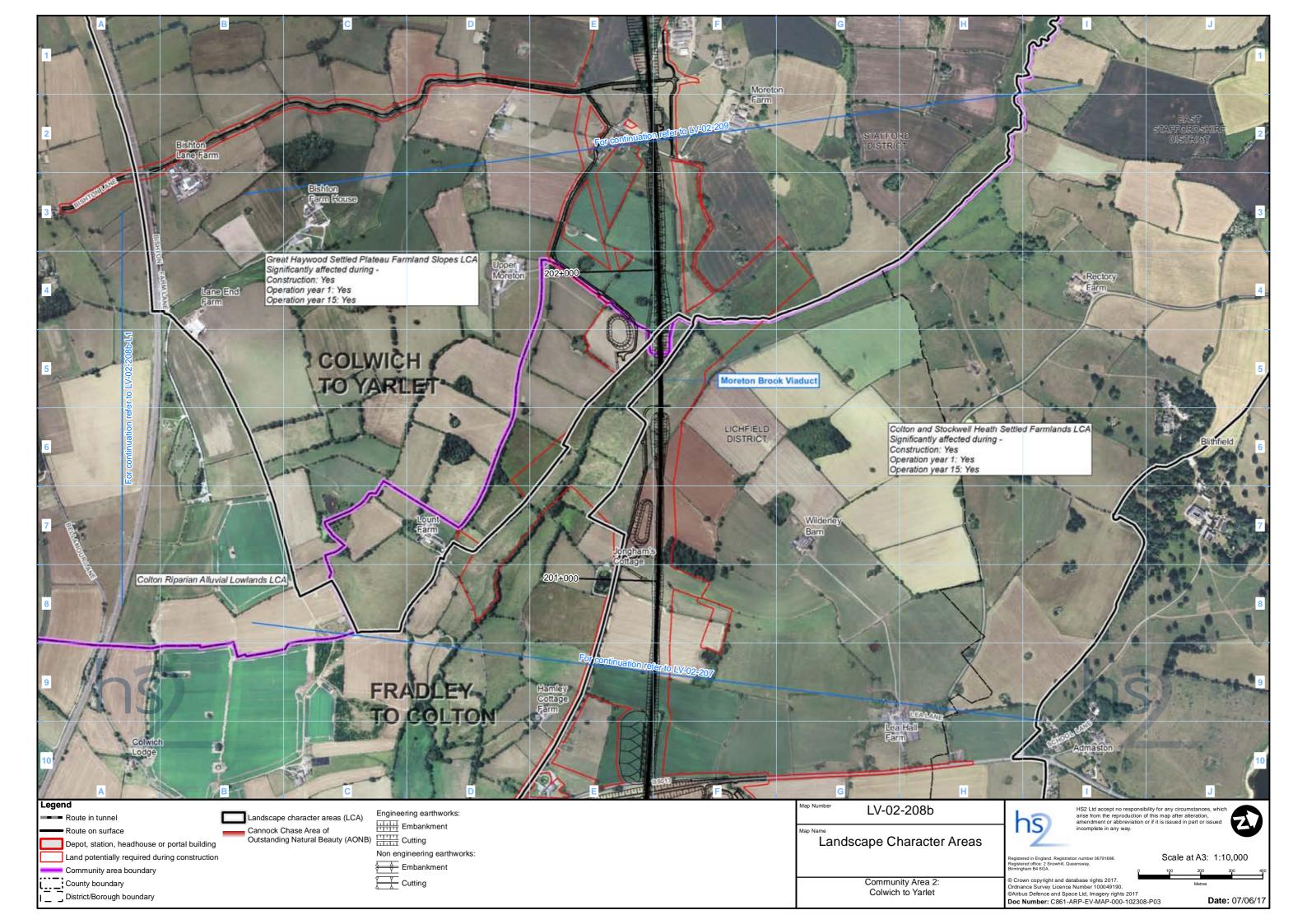


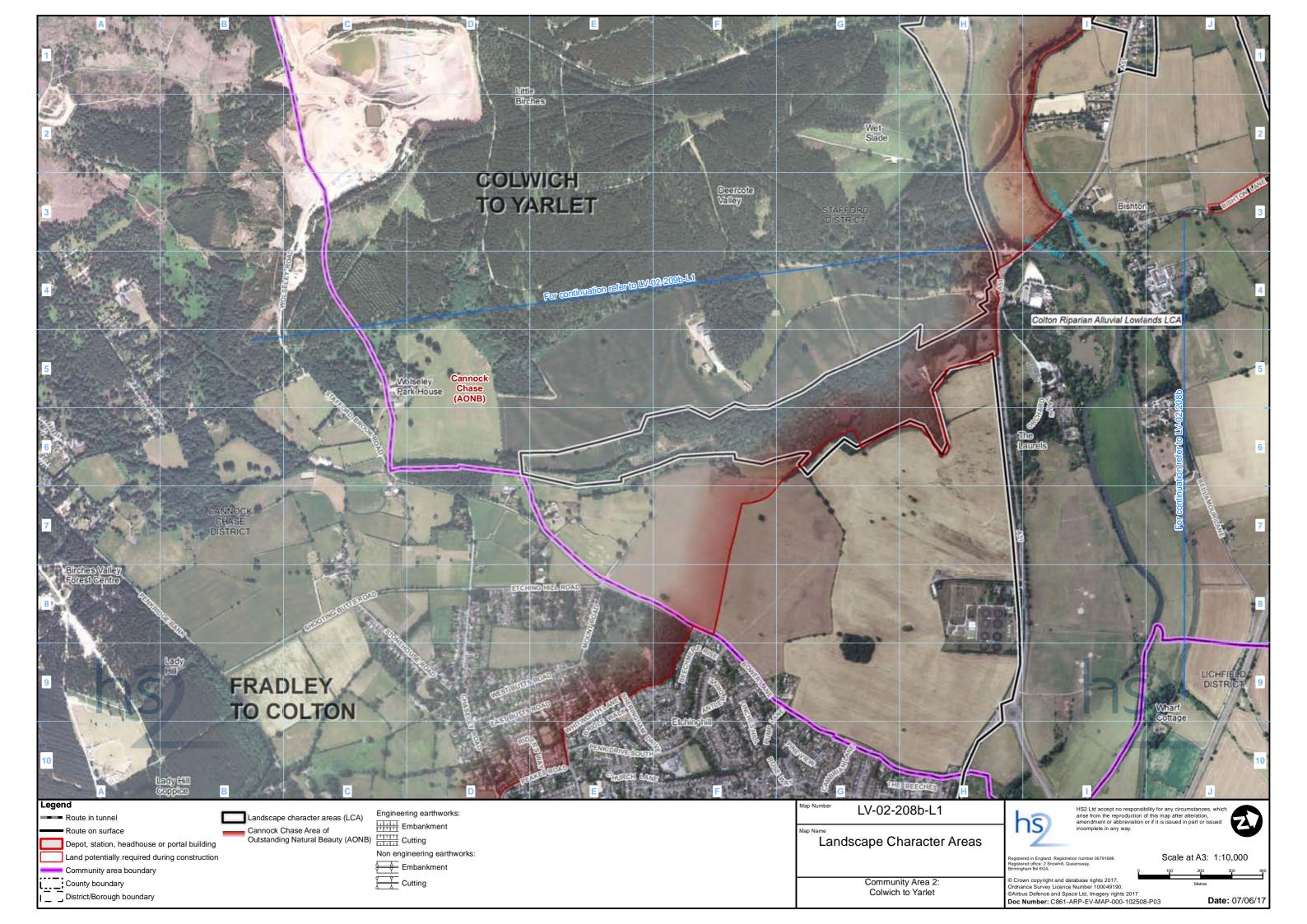
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42       Madeley Valley         43       Checkley Farms and Woods         44       Betley Ancient Clay Farmlands         45       The Grange Lower Farms and Woods         46       Checkley Brook Lower Farms and Woods         47       Blakenhall Lower Farms and Woods         48       Border Fisheries Lower Farms and Woods         49       Wychwood Park         50       Hough Common         51       Shavington/Crewe Outer Fringe Lower Farms and Woods         52       Basford Brook Lower Farms and Woods         53       Crewe Urban Fringe         54       Crewe Hall         55       Crewe Station Built Area         MS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.         Scale at A3: 1:250,000         Pegietered in England. Registration number 0679168.         Registered in England. Registration number 0679168.       Scale at A3: 1:250,000         9       250       5.00       7.50       10         0       Crown copyright and database rights 2017.       Metres			
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50       Hough Common         51       Shavington/Crewe Outer Fringe Lower Farms and Woods         52       Basford Brook Lower Farms and Woods         53       Crewe Urban Fringe         54       Crewe Hall         55       Crewe Station Built Area         HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.         Scale at A3: 1:250,000         Pegiesered office: 2 Snowhill, Queensway, Bringham B4 6GA.         © Crown copyright and database rights 2017. Ordnance Survey Licence Number 100049190.       Metres			
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53       Crewe Urban Fringe         54       Crewe Hall         55       Crewe Station Built Area         MS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.         Registered in England. Registration number 06791686.         Registered in England. Registration number 06791686.         Registered office: 2 Snowhill, Queensway, Briningham B4 6GA.         © Crown copyright and database rights 2017. Ordnance Survey Licence Number 100049190.         Metres		51	Shavington/Crewe Outer Fringe Lower Farms and Woods
54       Crewe Hall         55       Crewe Station Built Area         56       Crewe Station Built Area         HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.         Registered in England. Registration number 06791686.         Registered in England. Registration number 06791686.       Scale at A3: 1:250,000         Briningham B4 6GA.       0 Crown copyright and database rights 2017.         Ordnance Survey Licence Number 100049190.       Metres		52	Basford Brook Lower Farms and Woods
55       Crewe Station Built Area         55       Crewe Station Built Area         HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after atteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.         Registered in England, Registration number 06791686.         Registered of England, Registration number 06791686.       Scale at A3: 1:250,000         Briningham B4 6GA.       0 Crown copyright and database rights 2017.         Ordnance Survey Licence Number 100049190.       Metres		53	Crewe Urban Fringe
HS2 Ltd accept no responsibility for any circumstances, which arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.		54	Crewe Hall
HS2 Ltd accept no responsibility for any circumstances, which are offer atteration, amendment or abbreviation or if it is issued in part or issued incomplete in any way.		55	Crewe Station Built Area
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Registered in England. Registration number 06791686. Registered office: 2 Snowhil, Queensway, Birmingham B4 6GA. © Crown copyright and database rights 2017. Ordnance Survey Licence Number 100049190.	5	h	arise from the reproduction of this map after alteration, amendment or abbreviation or if it is issued in part or issued
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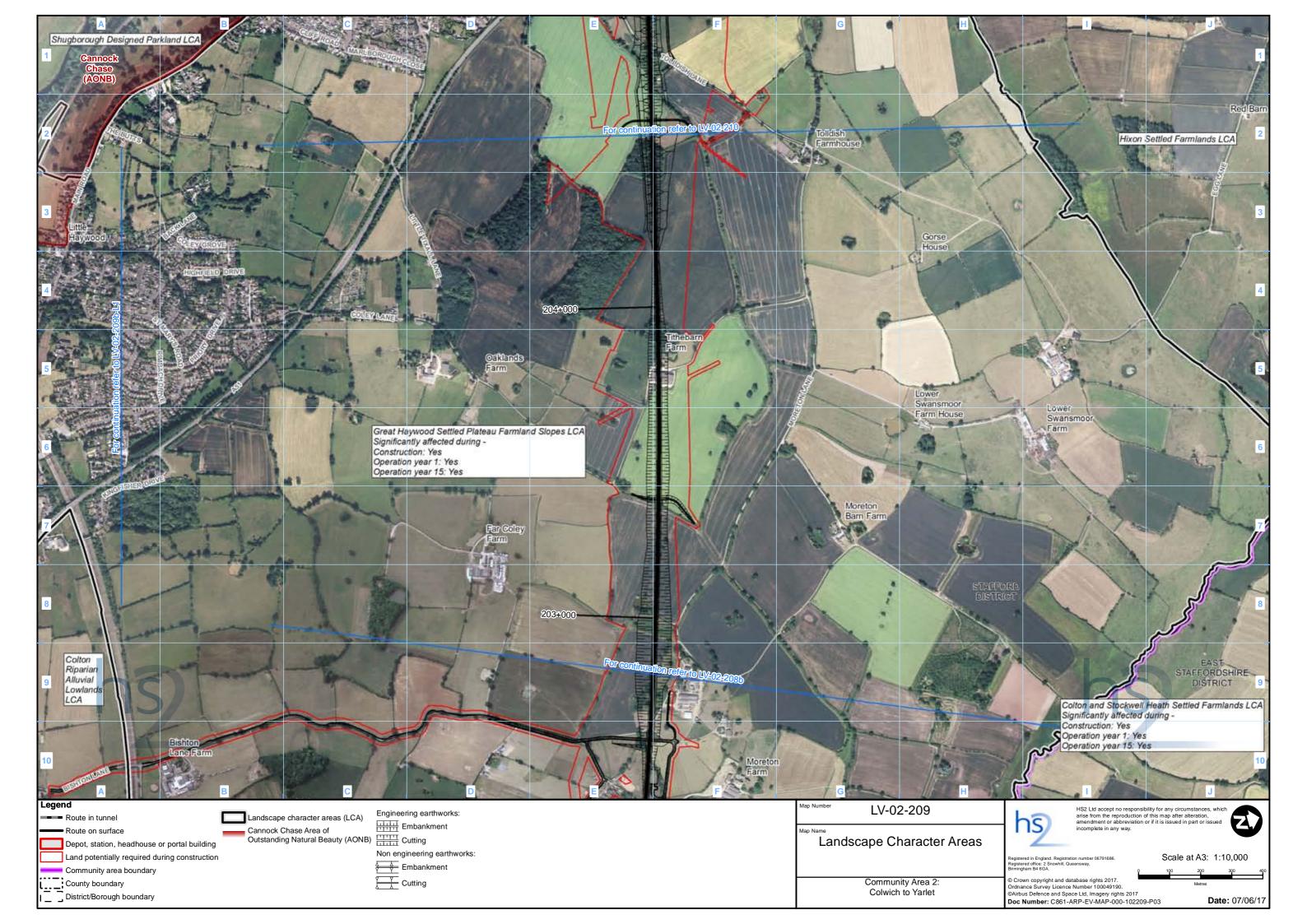
High Speed Rail (West Midlands-Crewe) Environmental Statement LV-02 - Landscape Character Areas

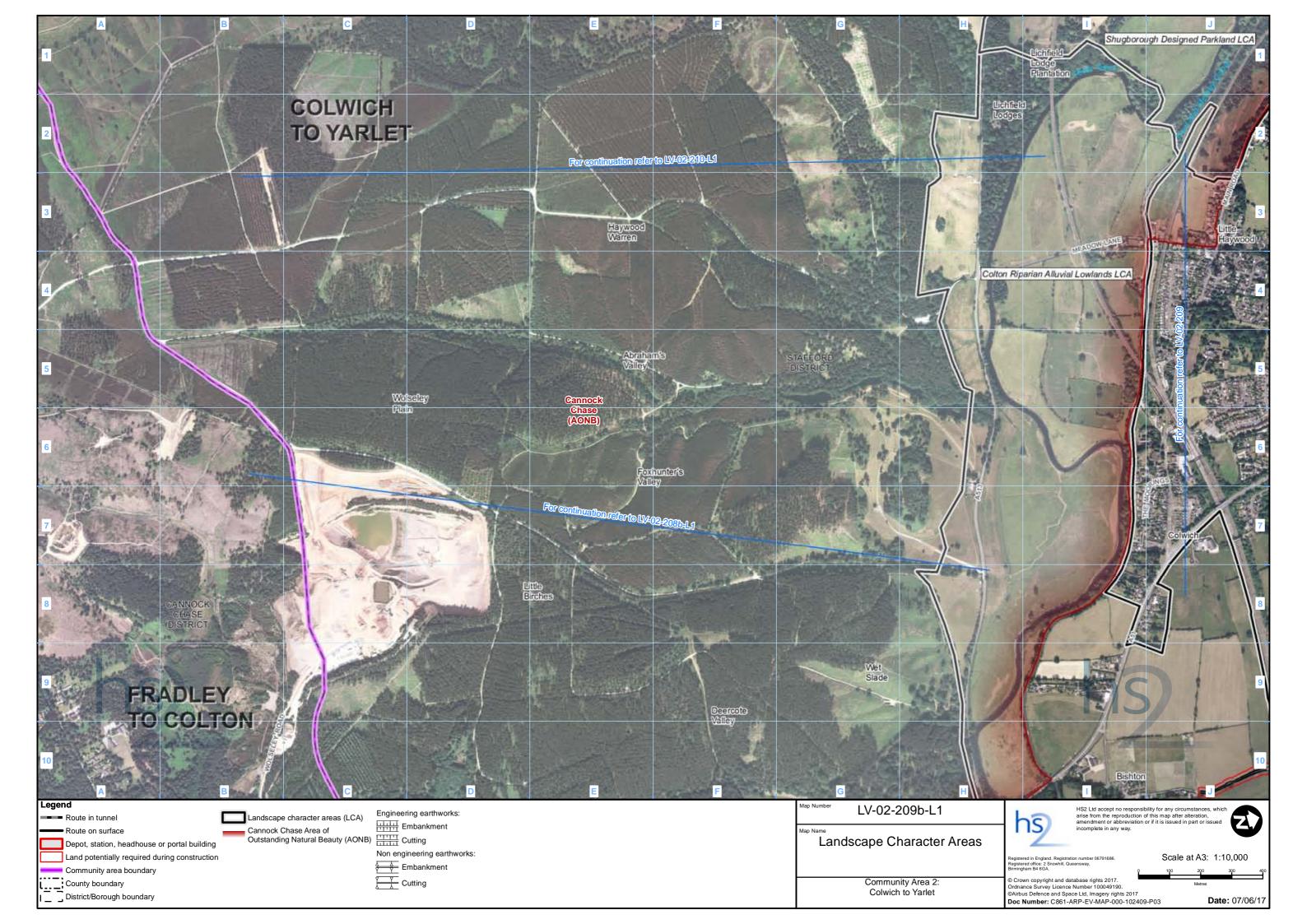


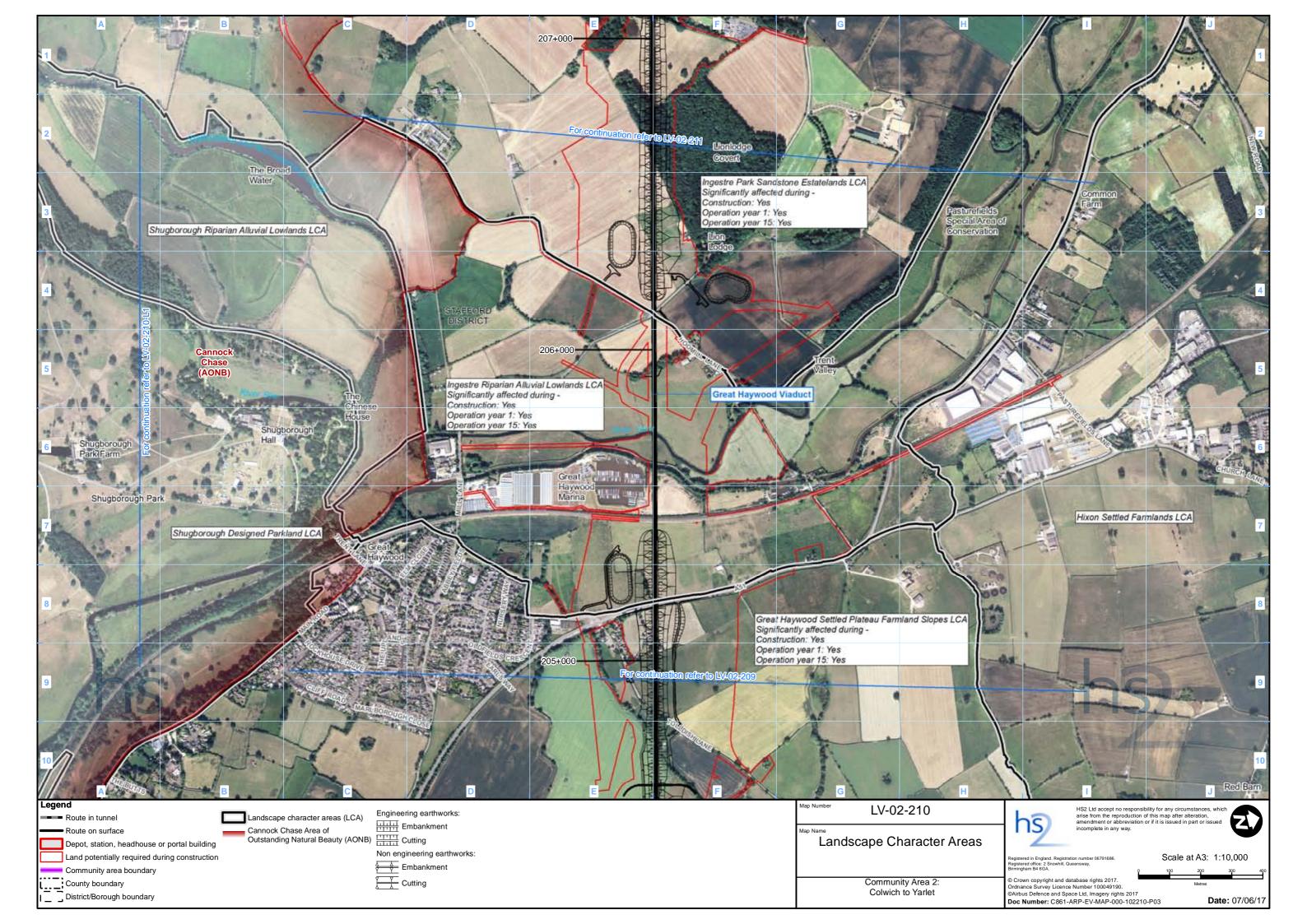


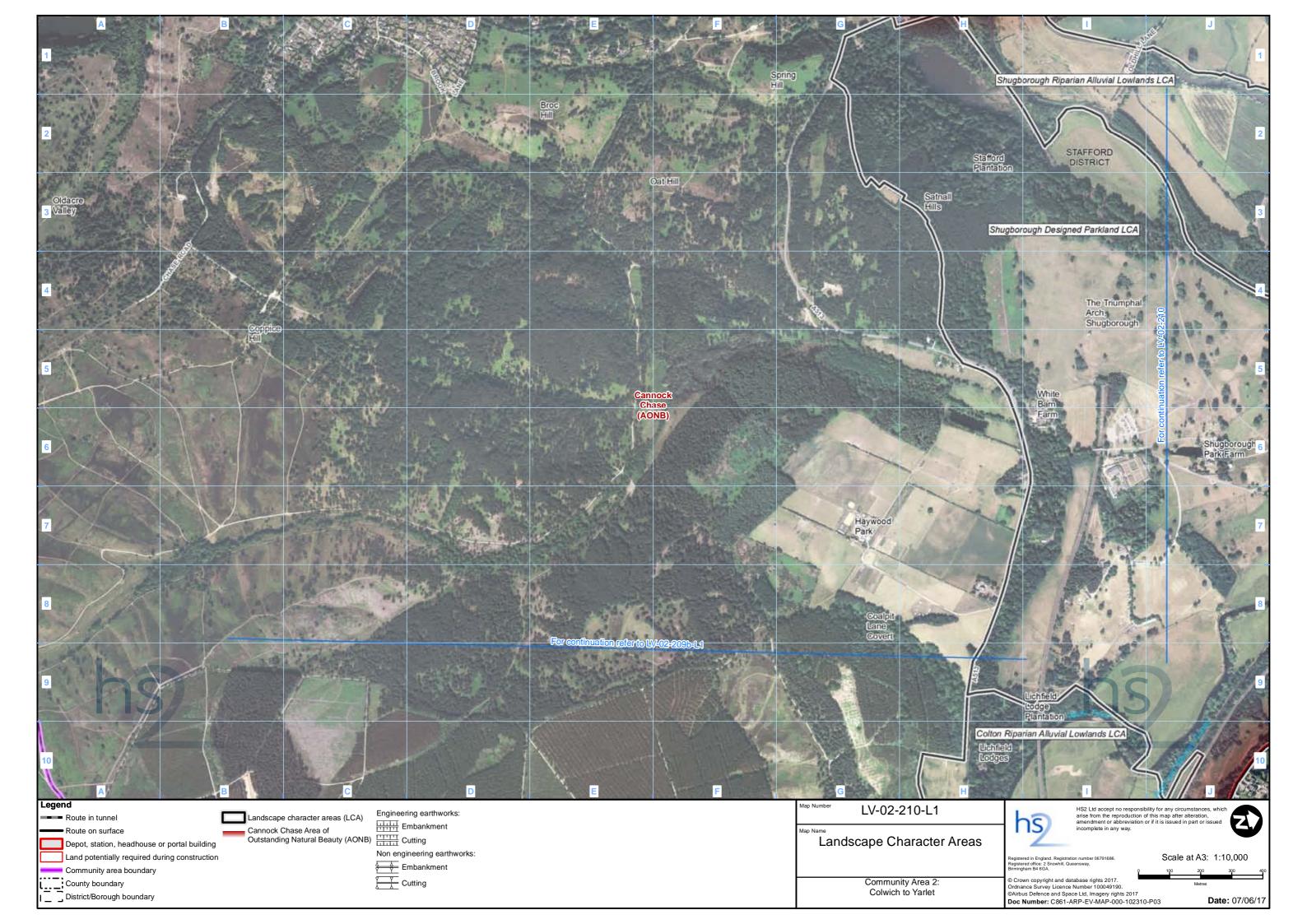


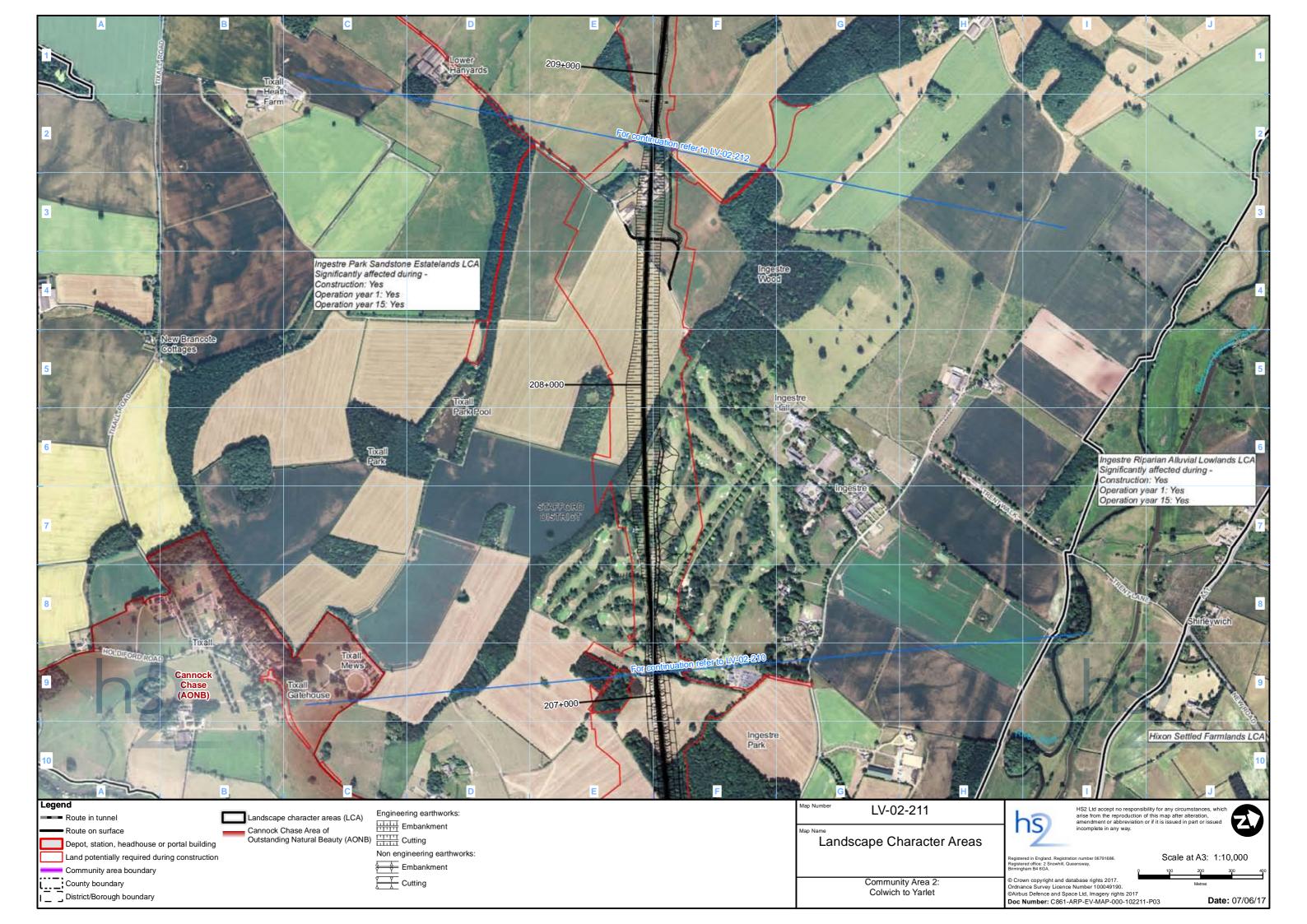


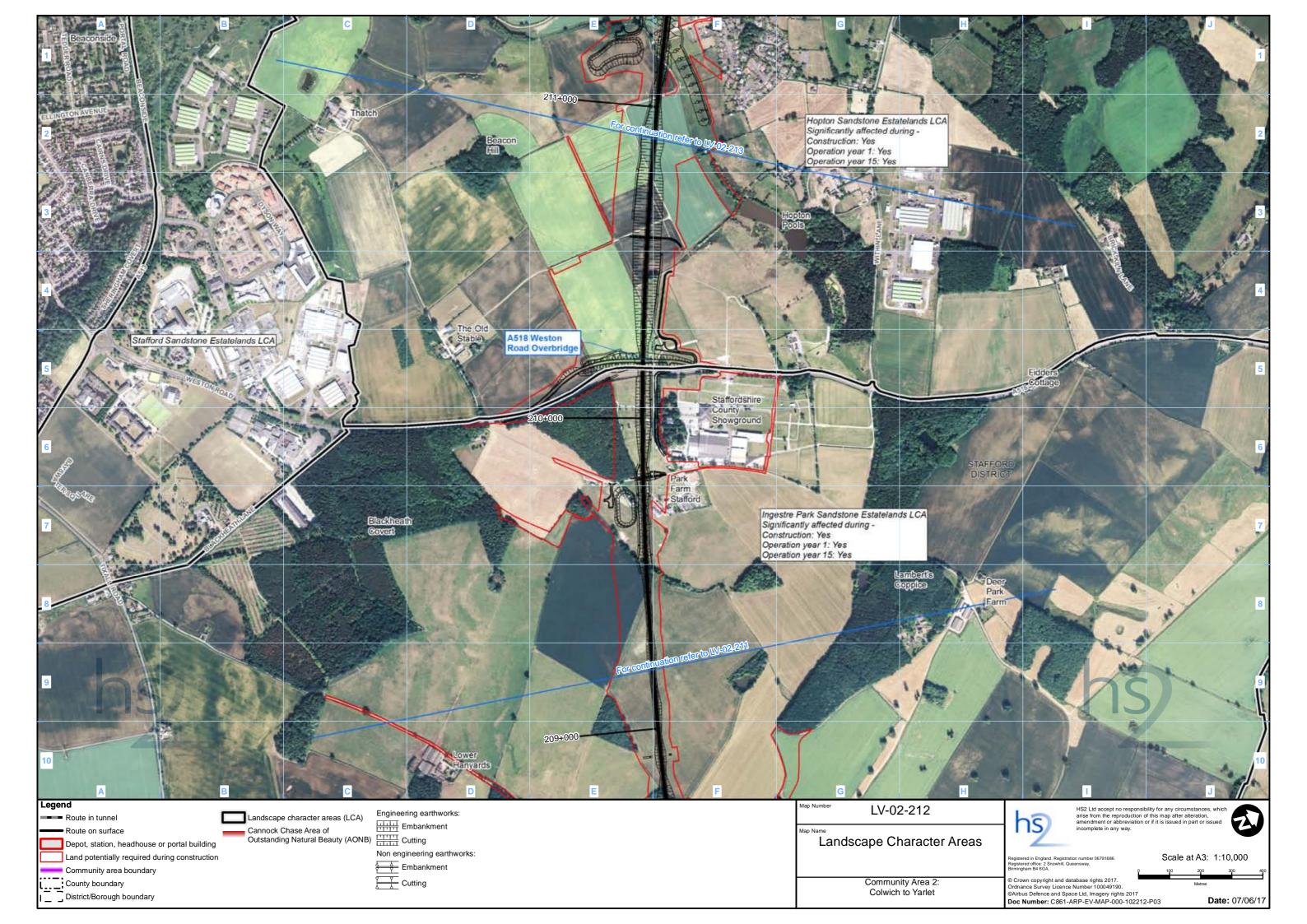


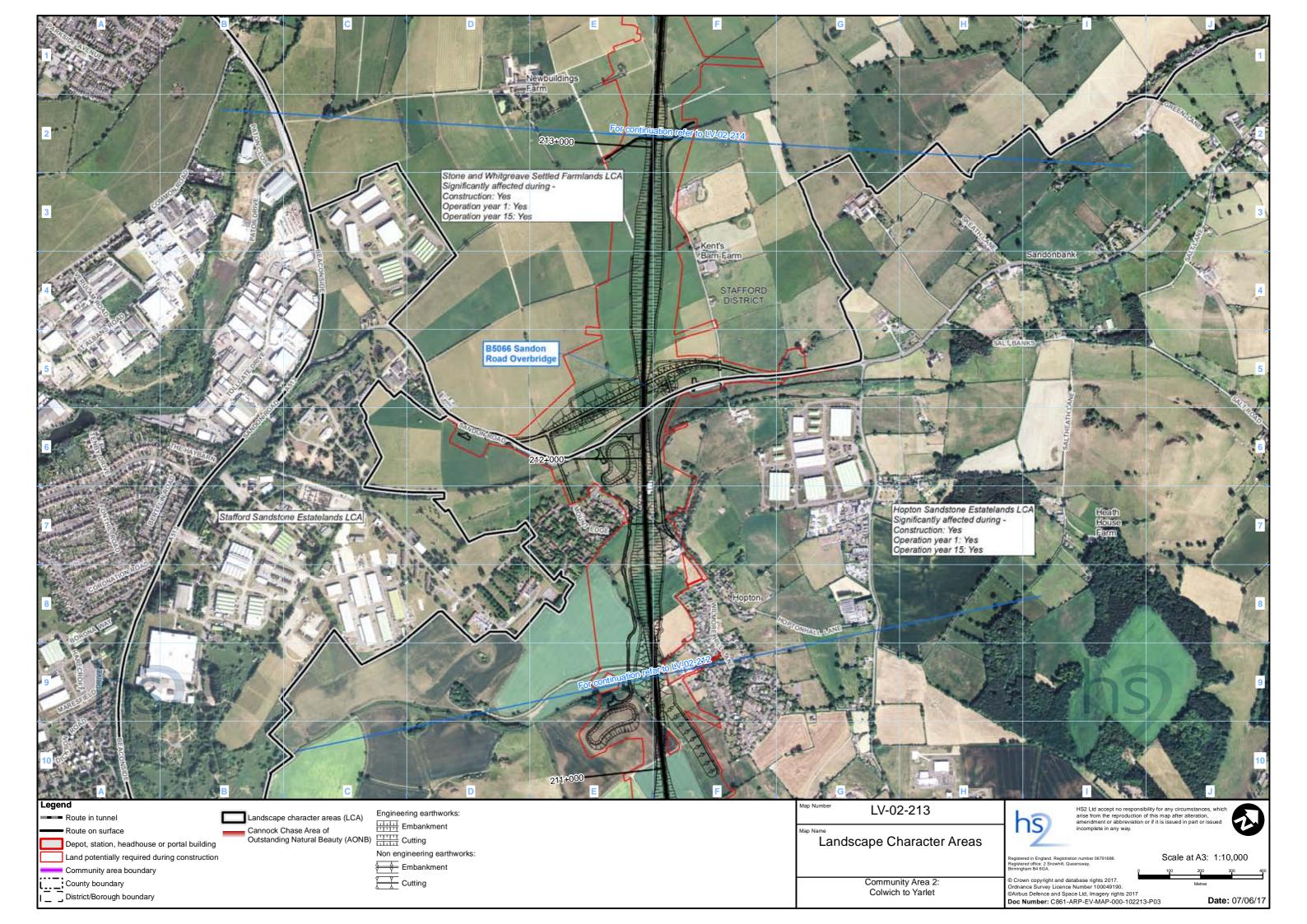


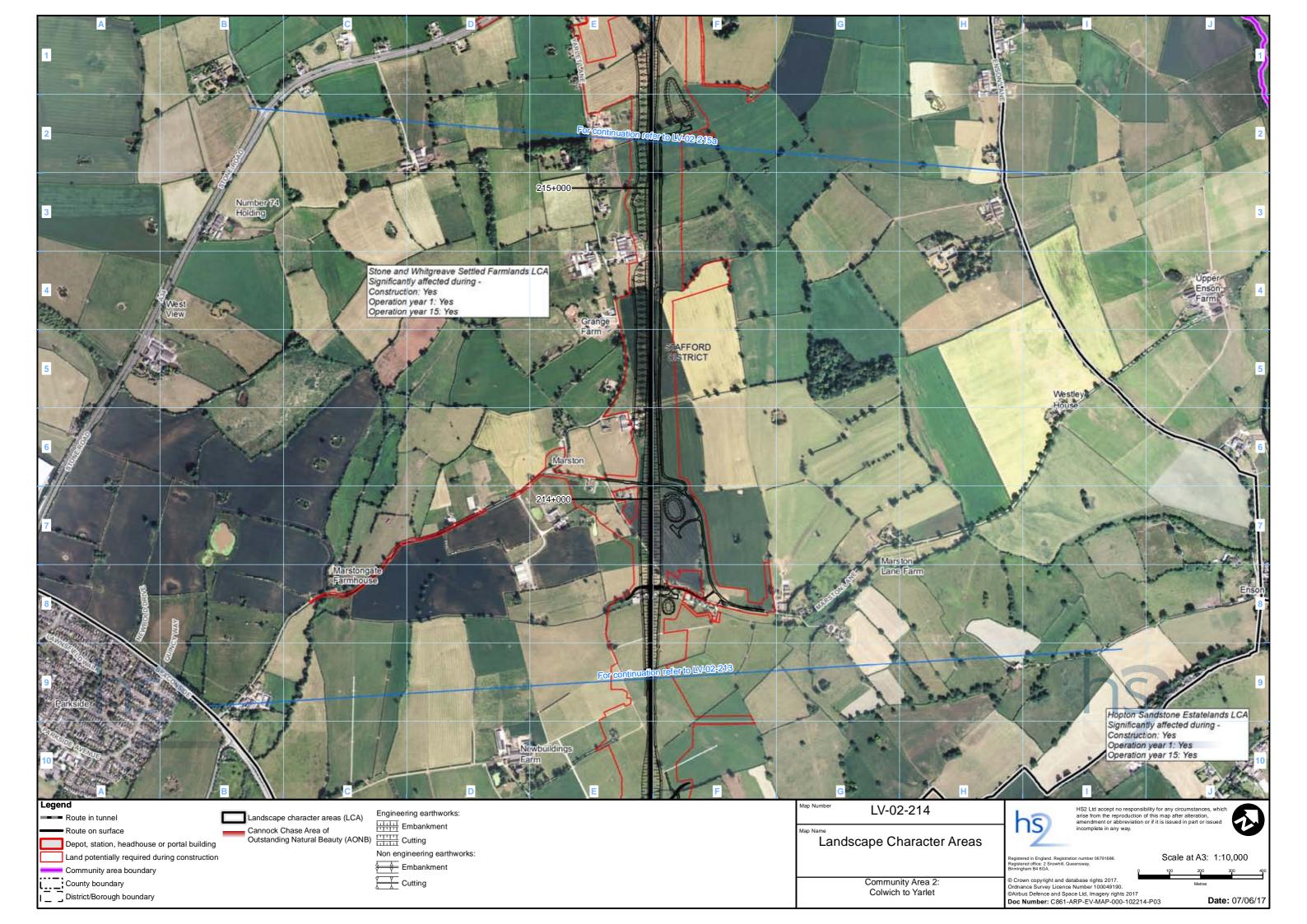


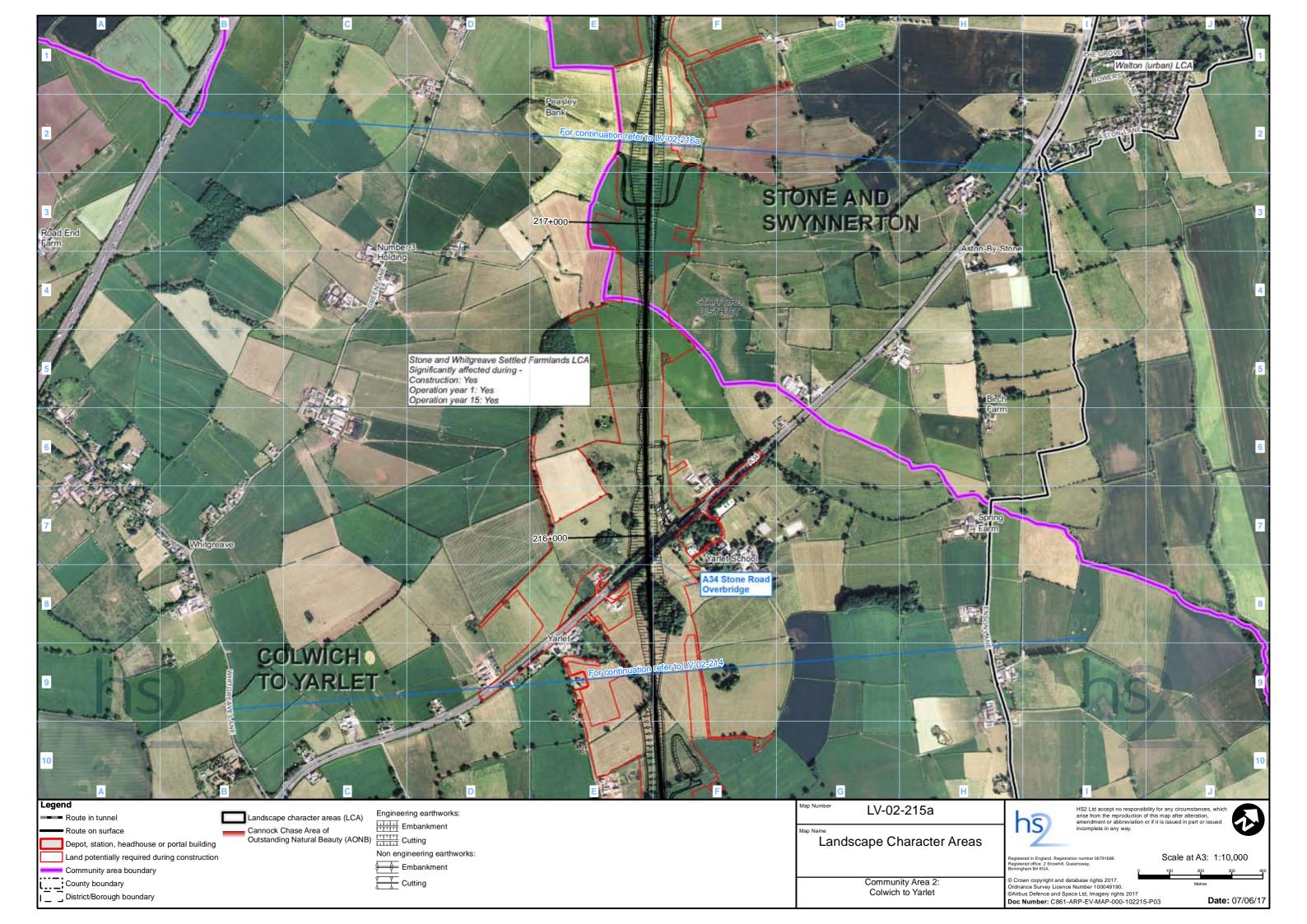


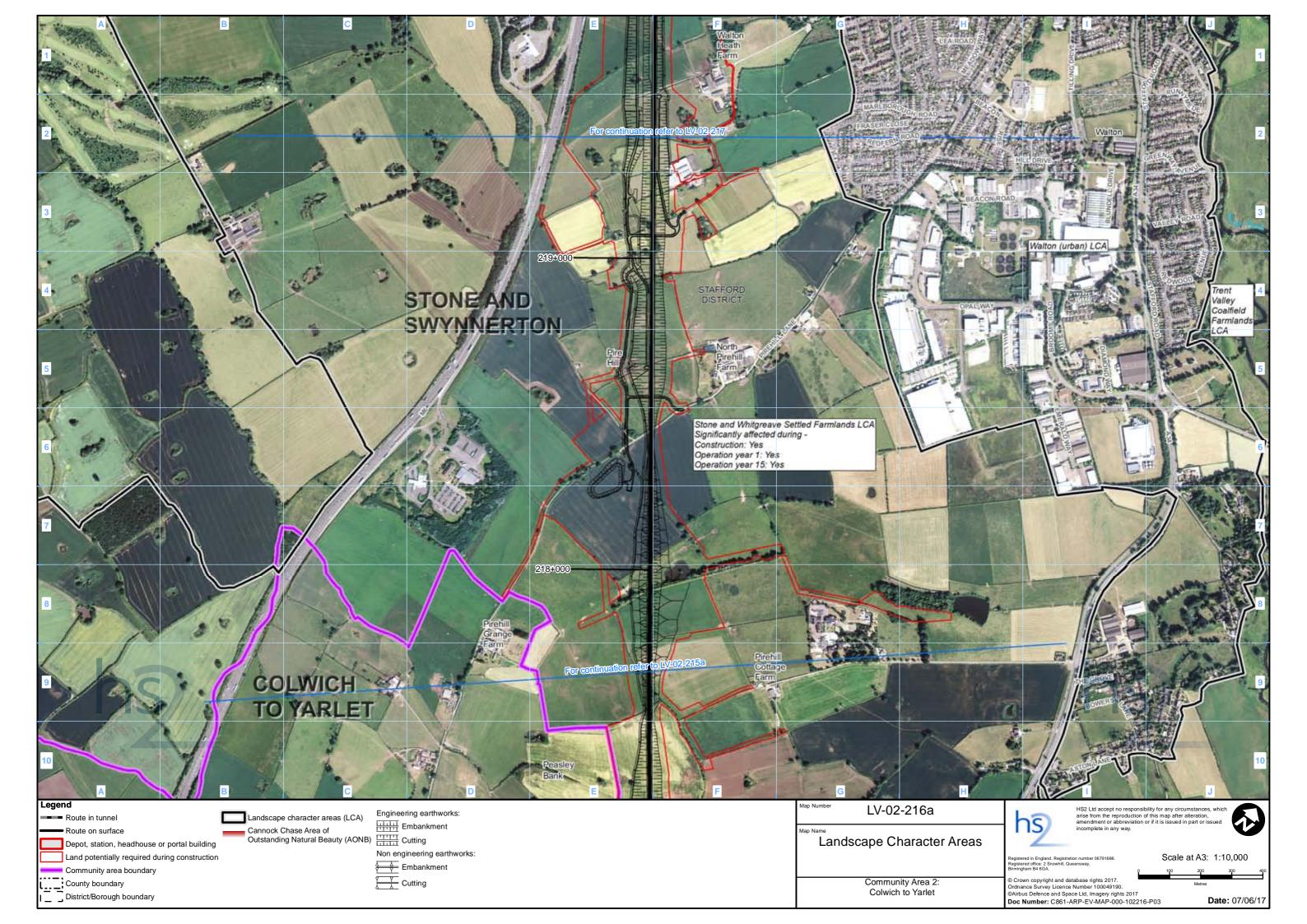






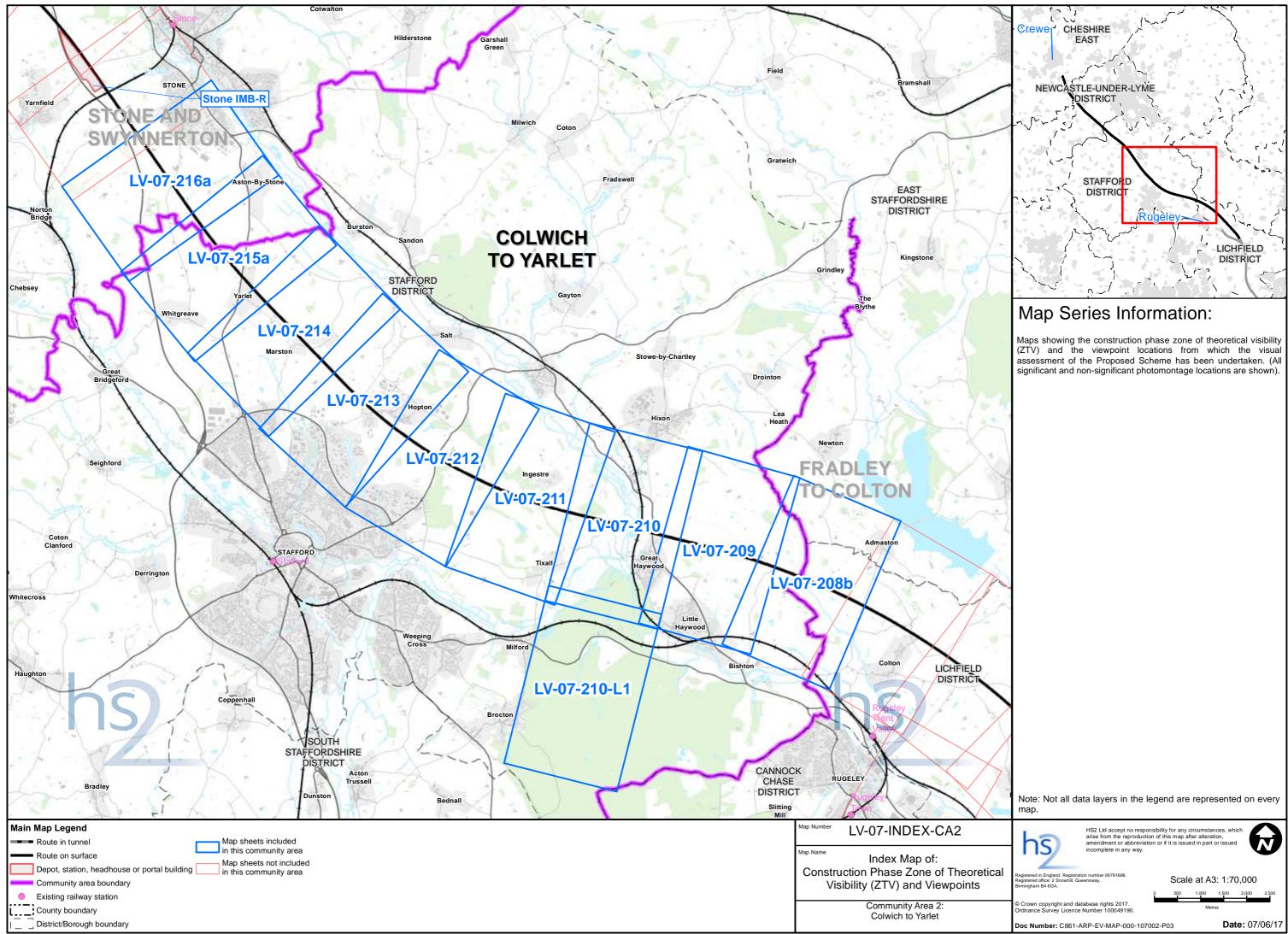


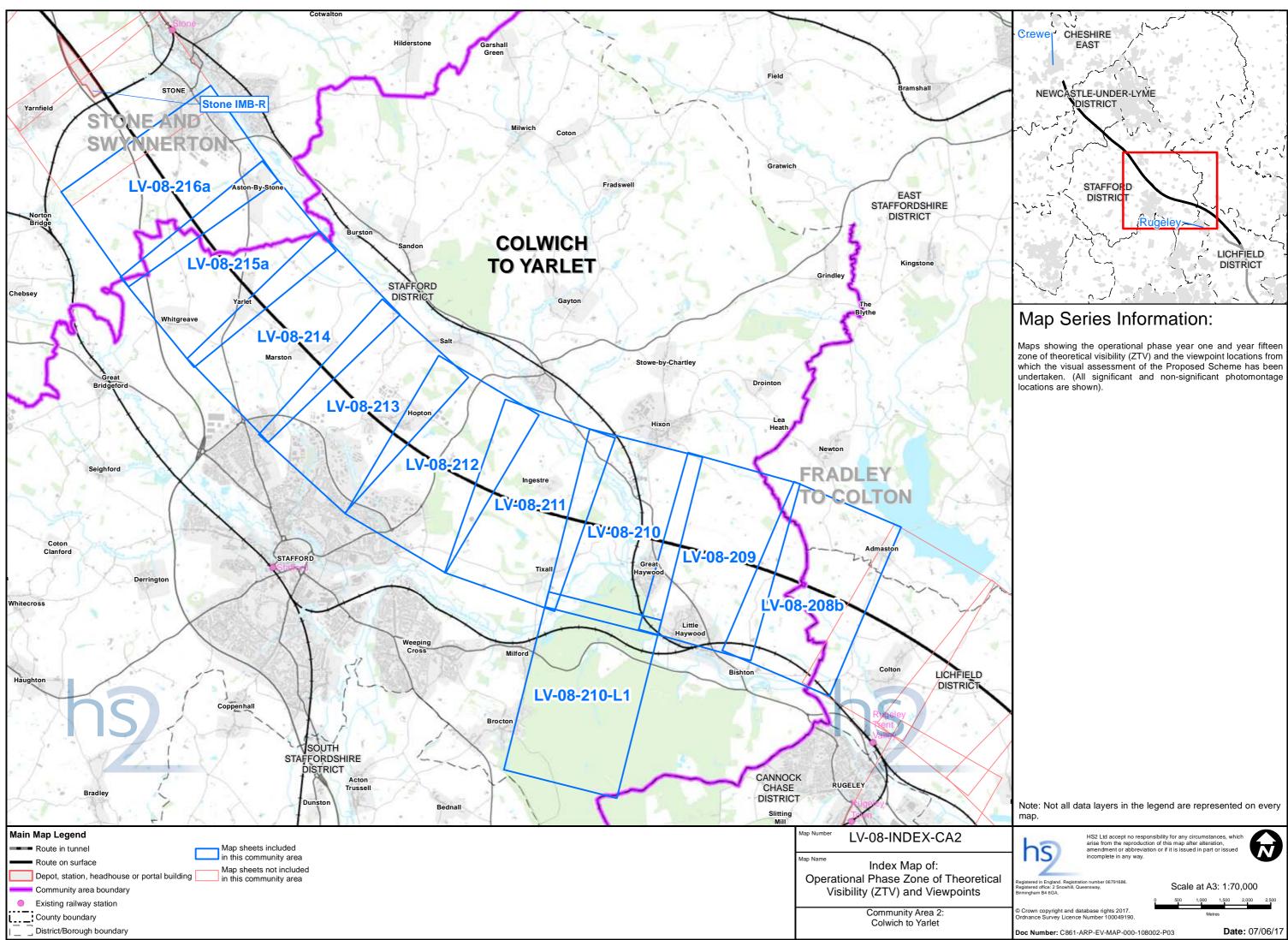


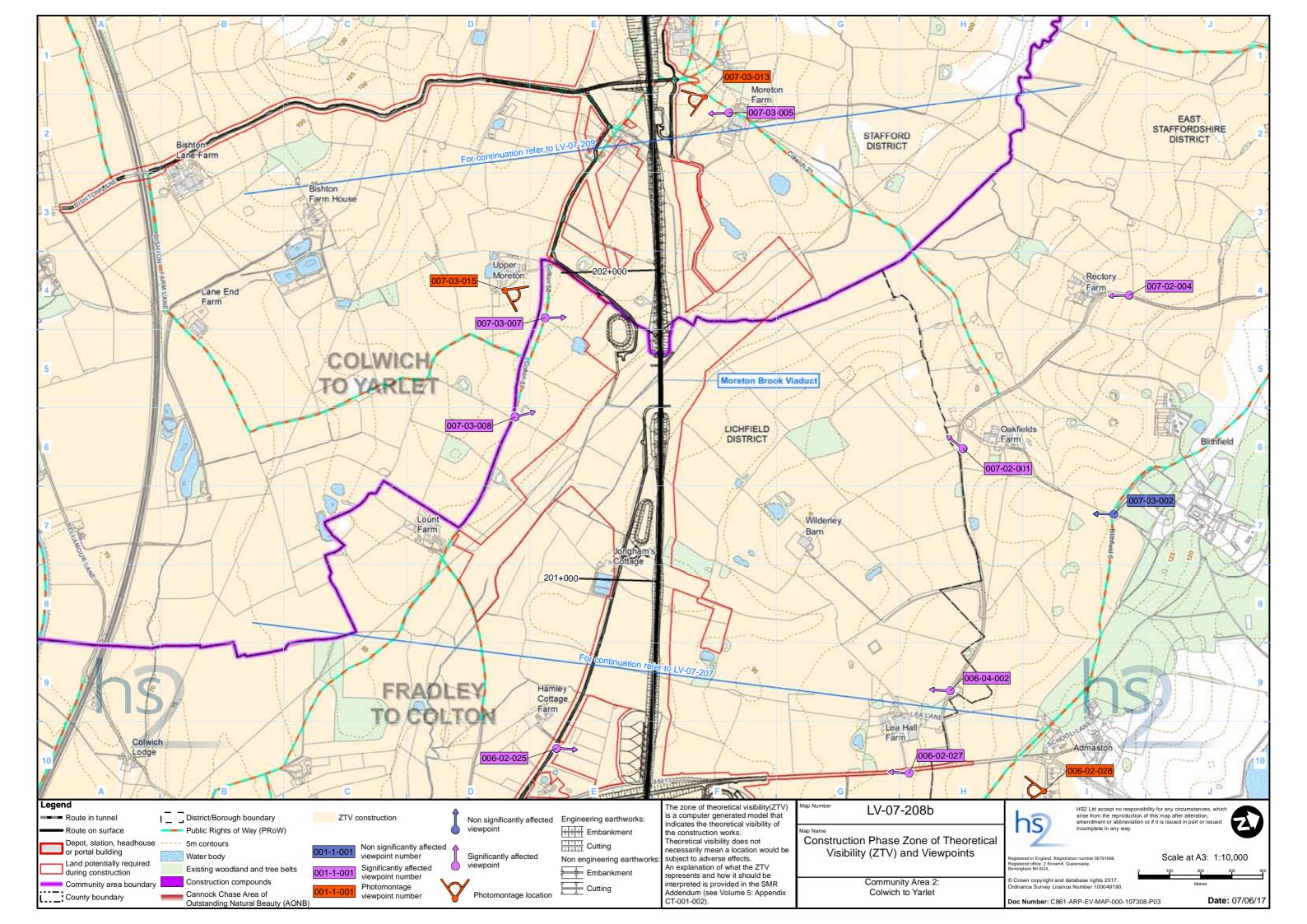


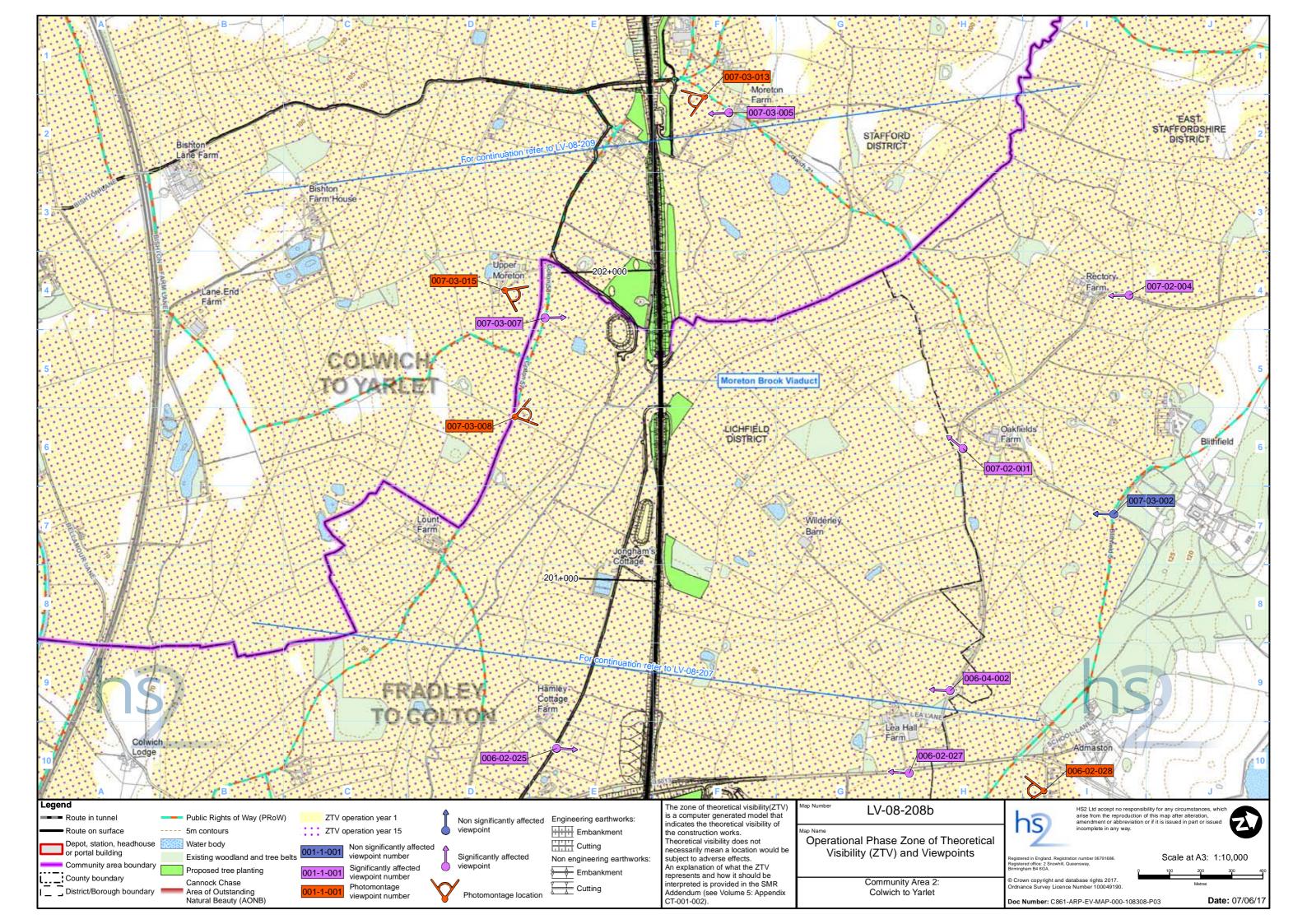
High Speed Rail (West Midlands-Crewe)
 Environmental Statement
 LV-07 - Construction Phase Zone of
 Theoretical Visibility (ZTV) and Viewpoints
 LV-08 - Operational Phase Zone of
 Theoretical Visibility (ZTV) and Viewpoints

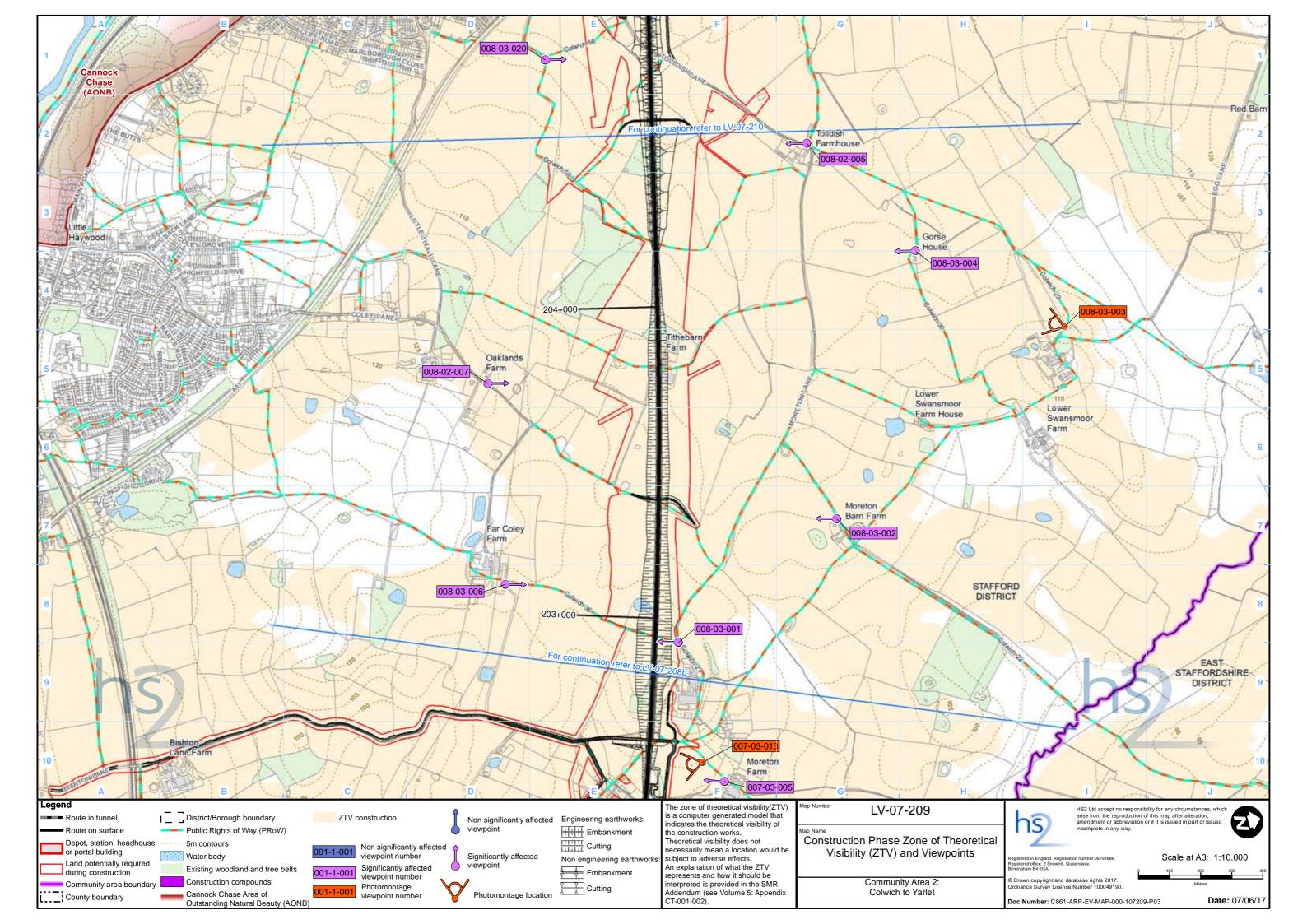


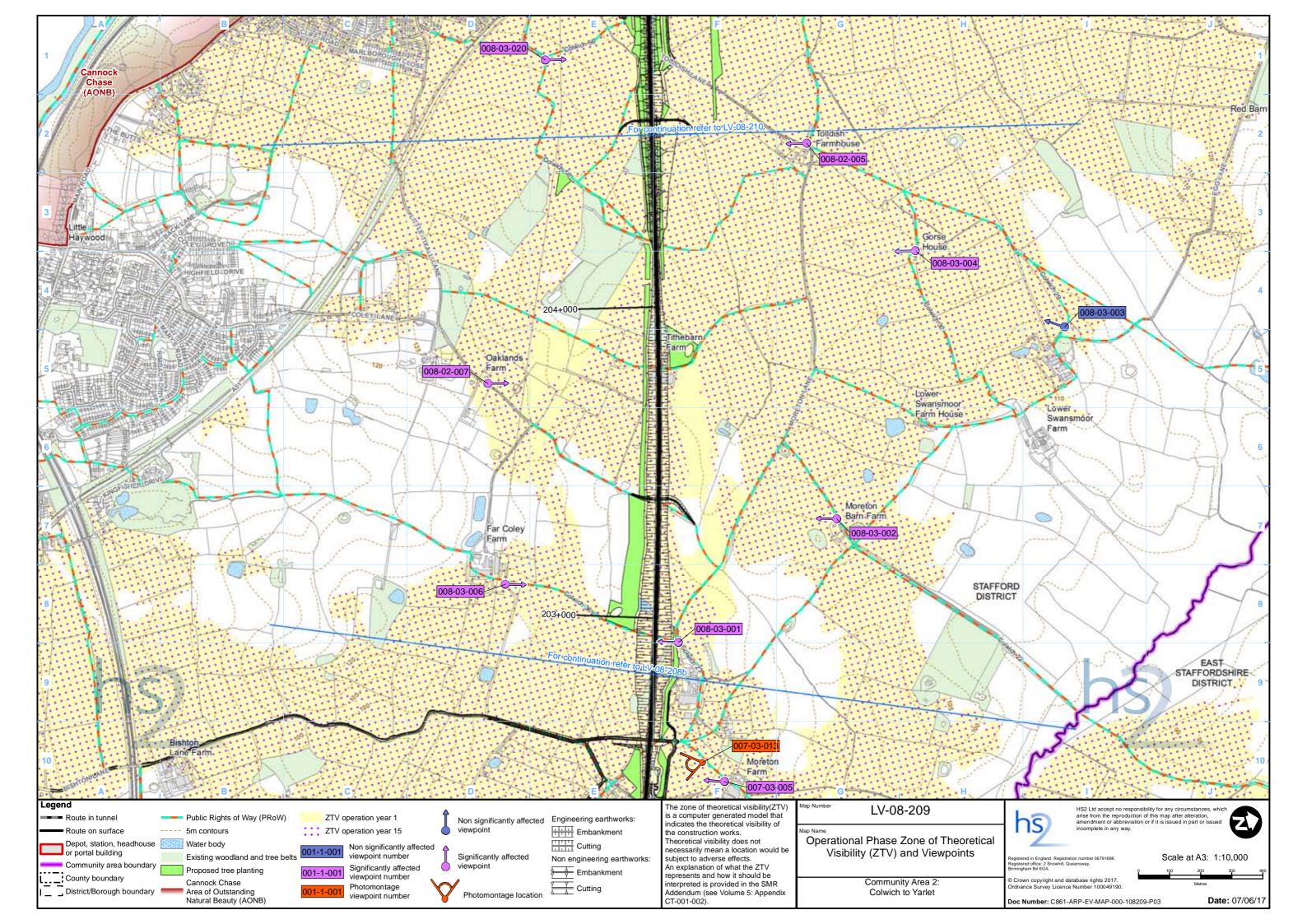


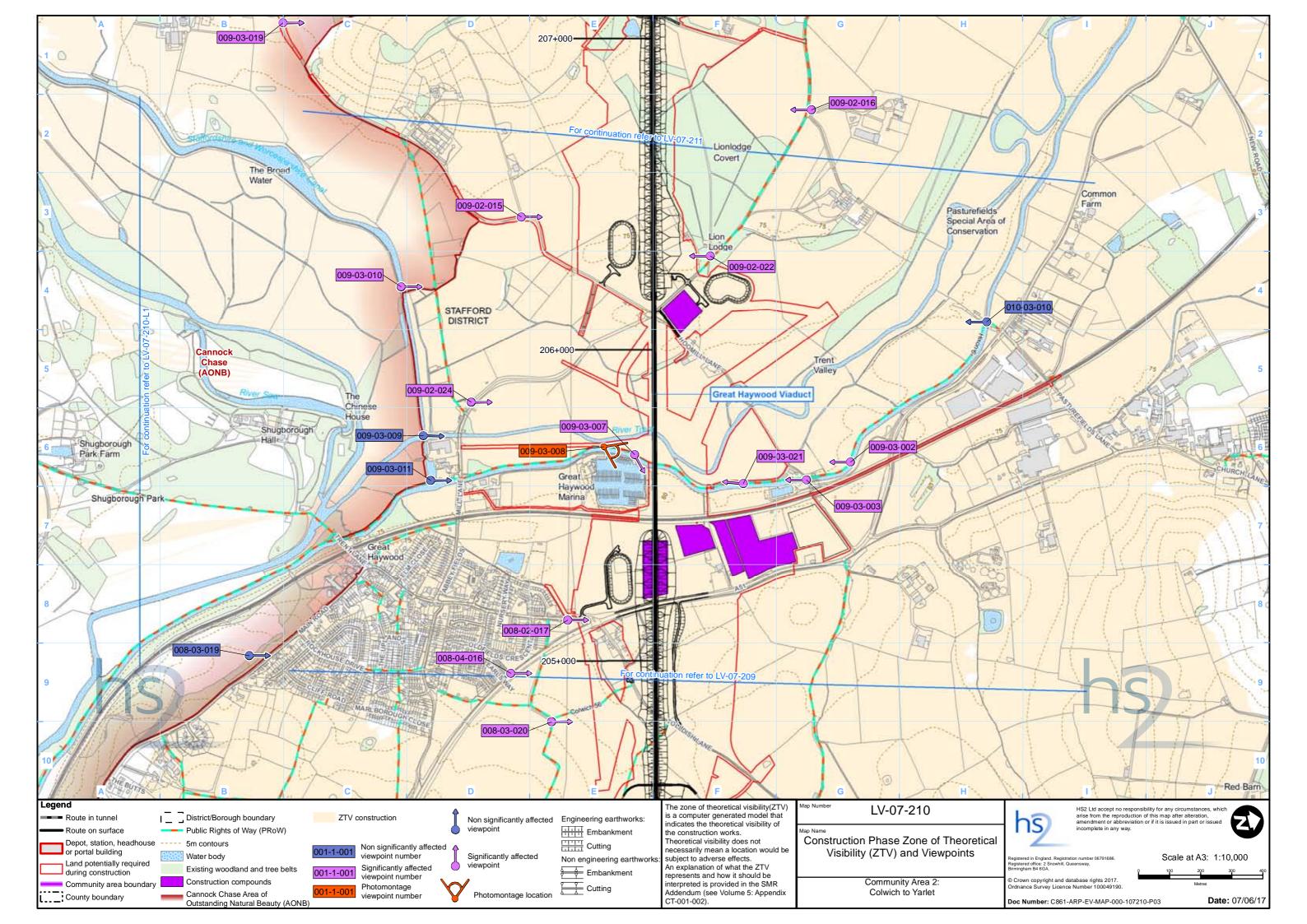


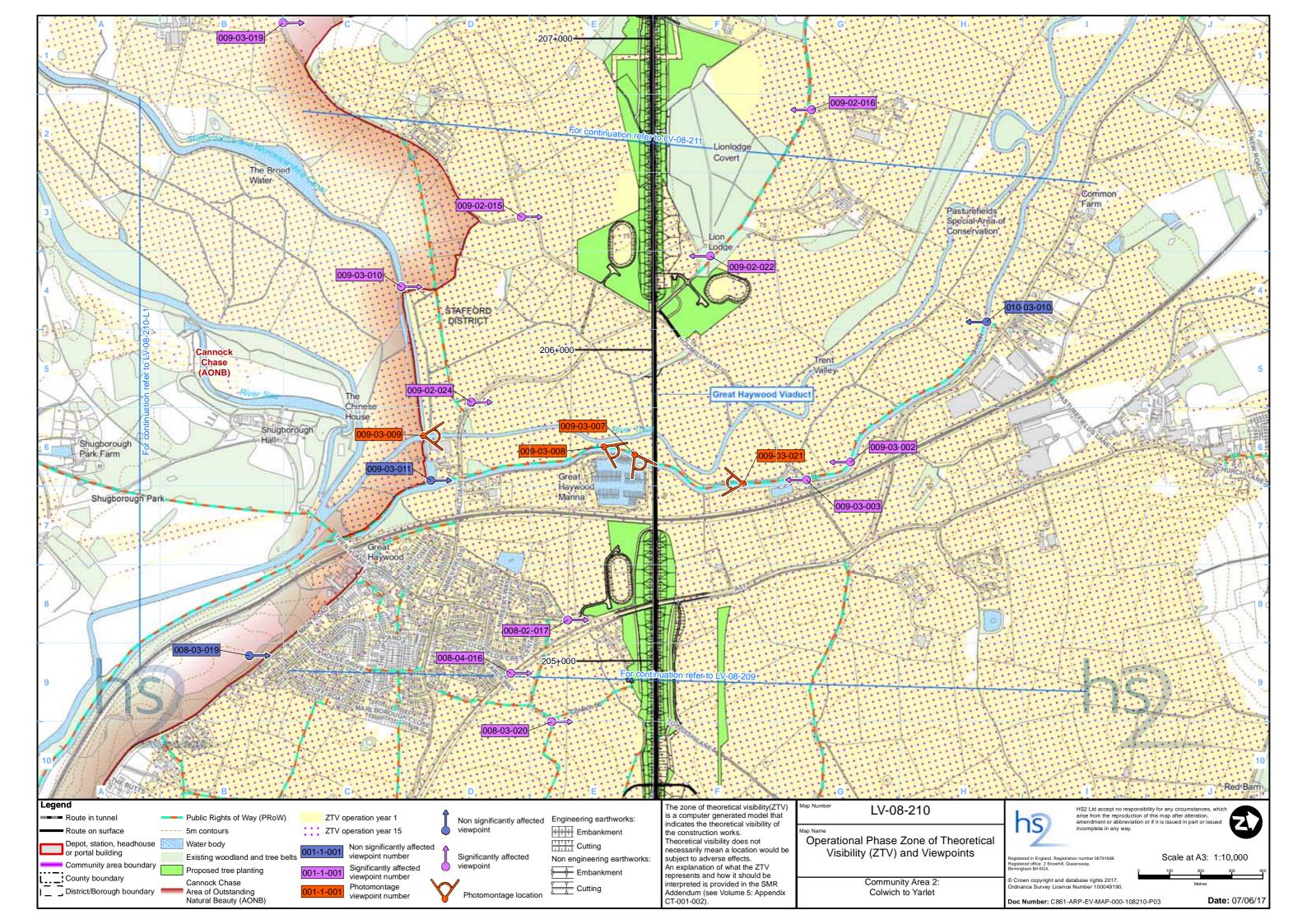


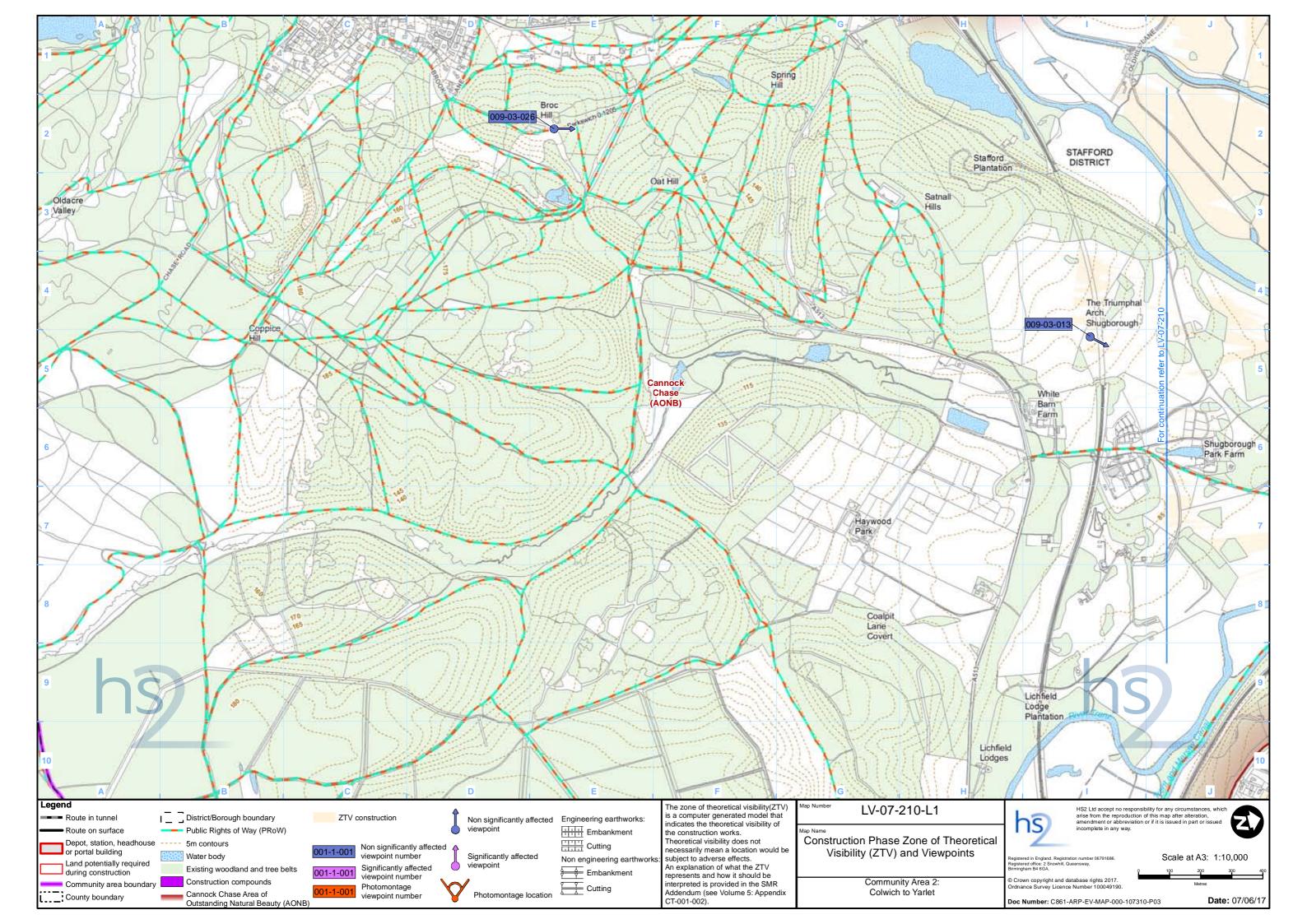


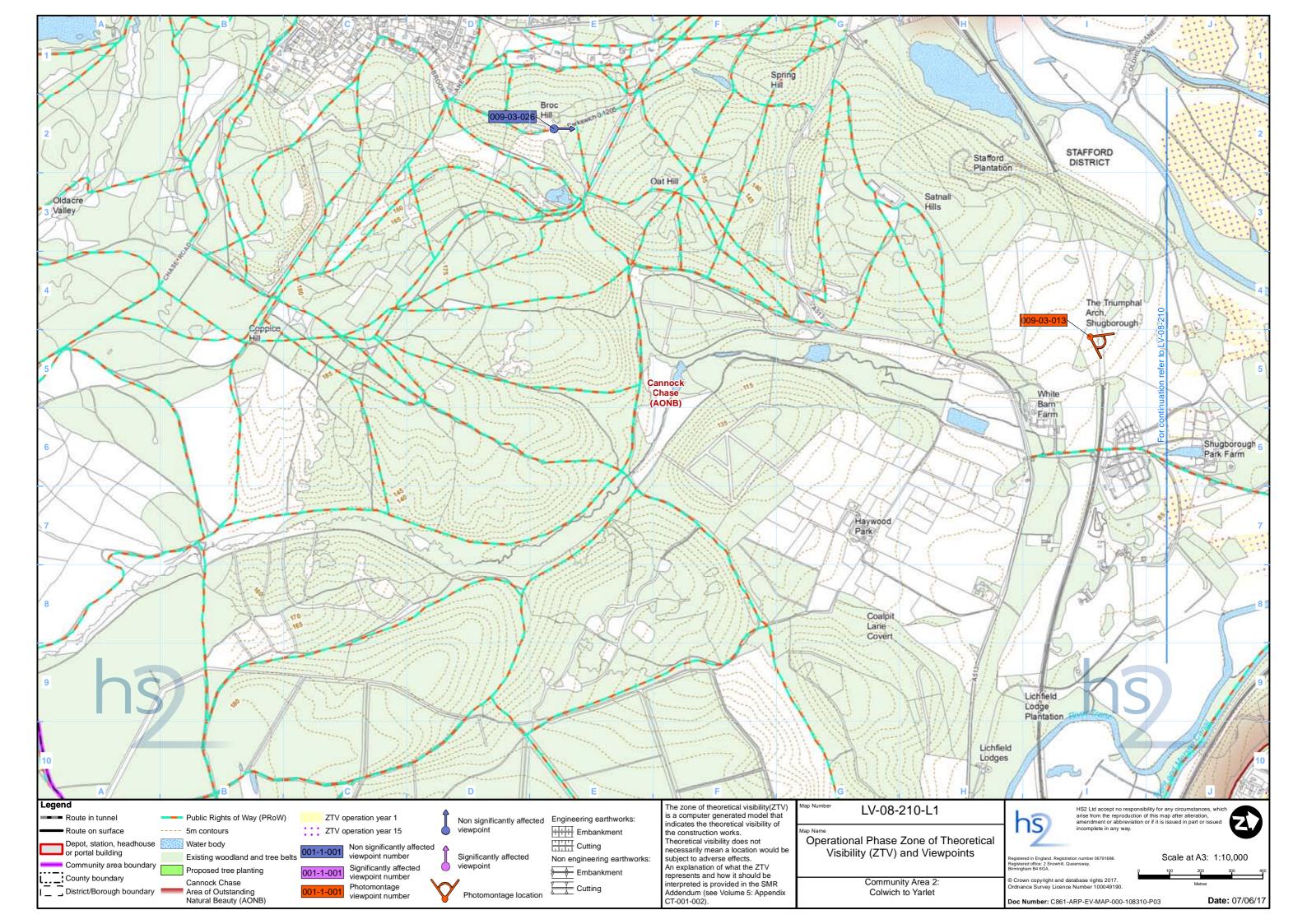


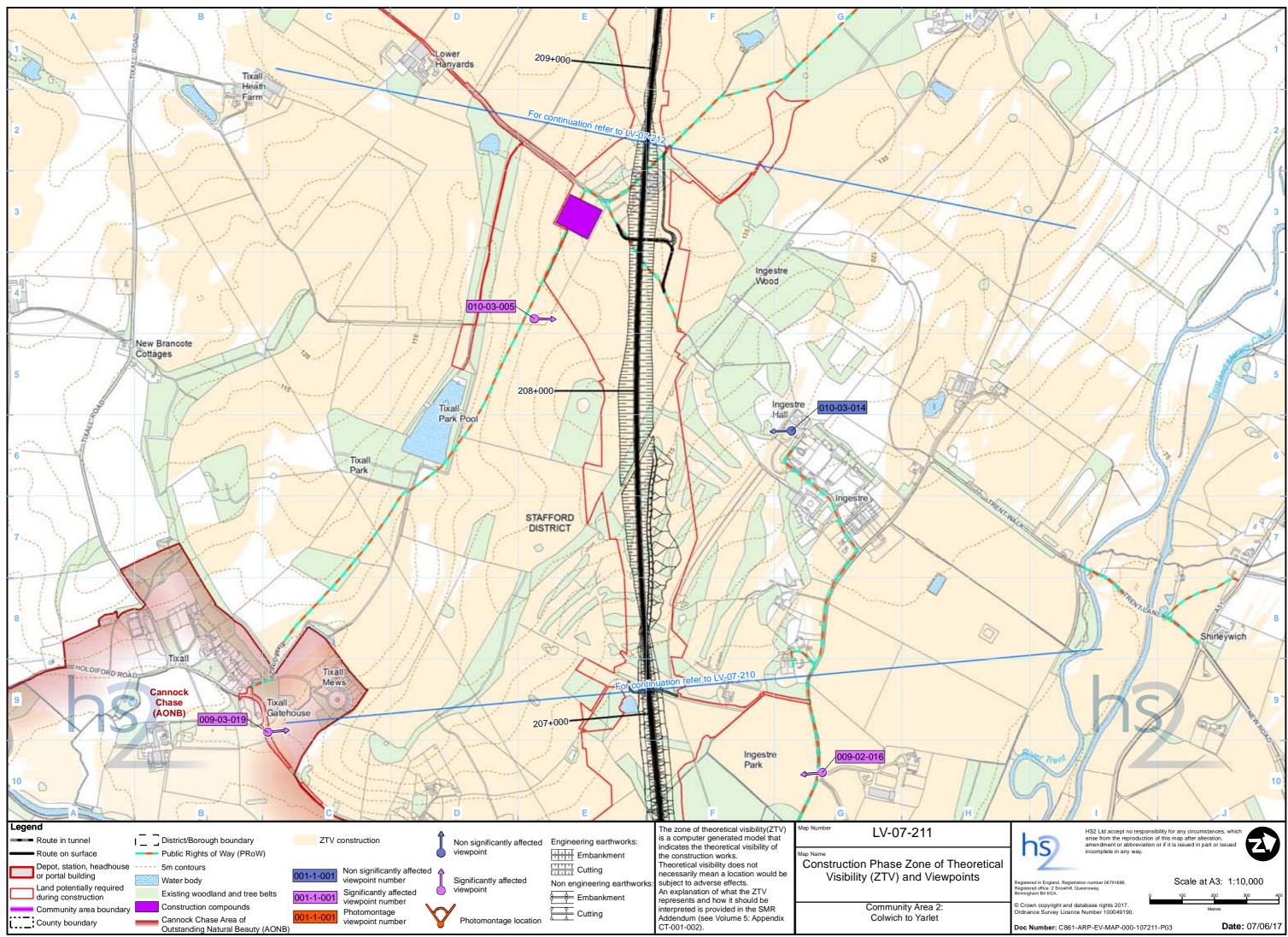


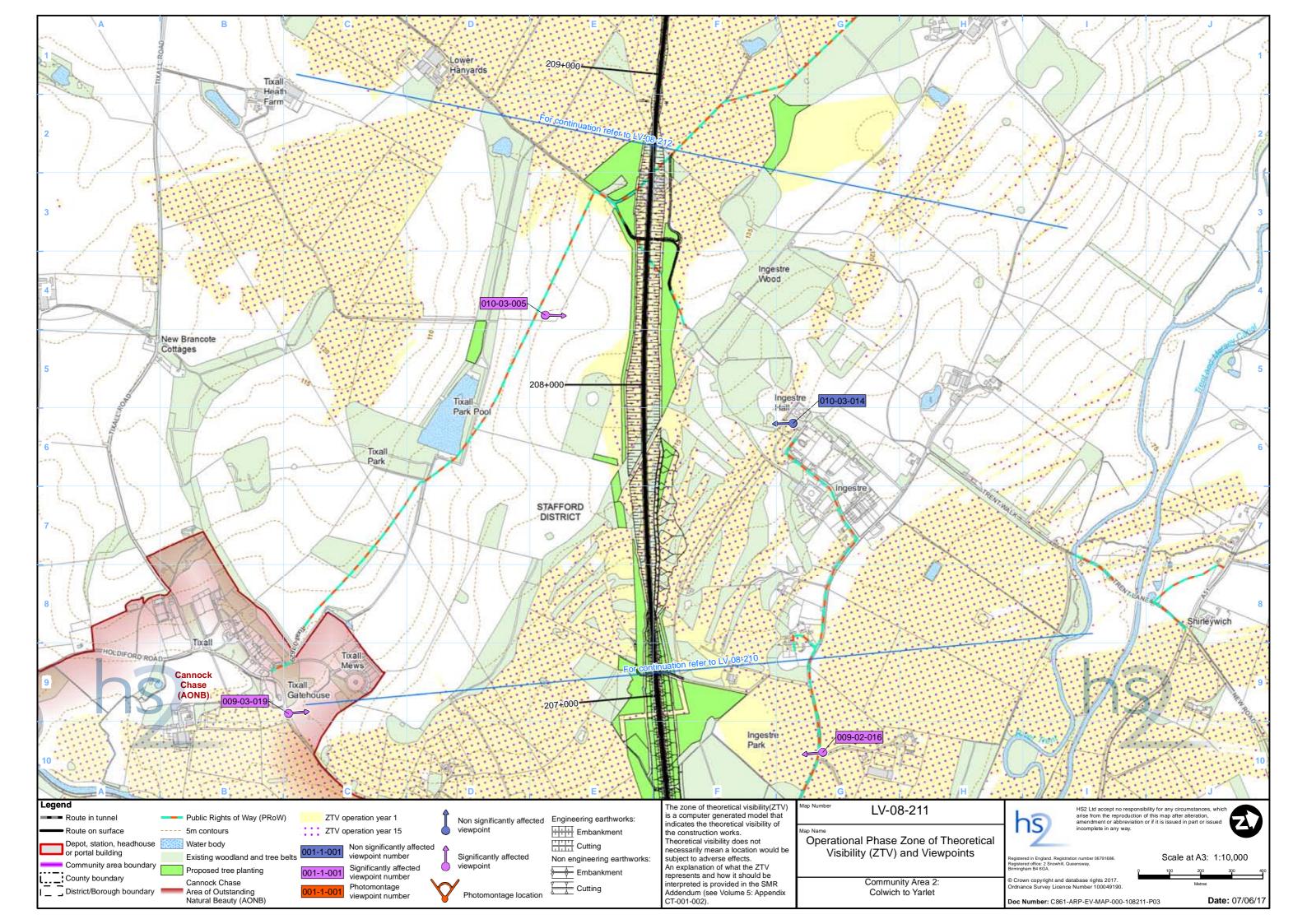


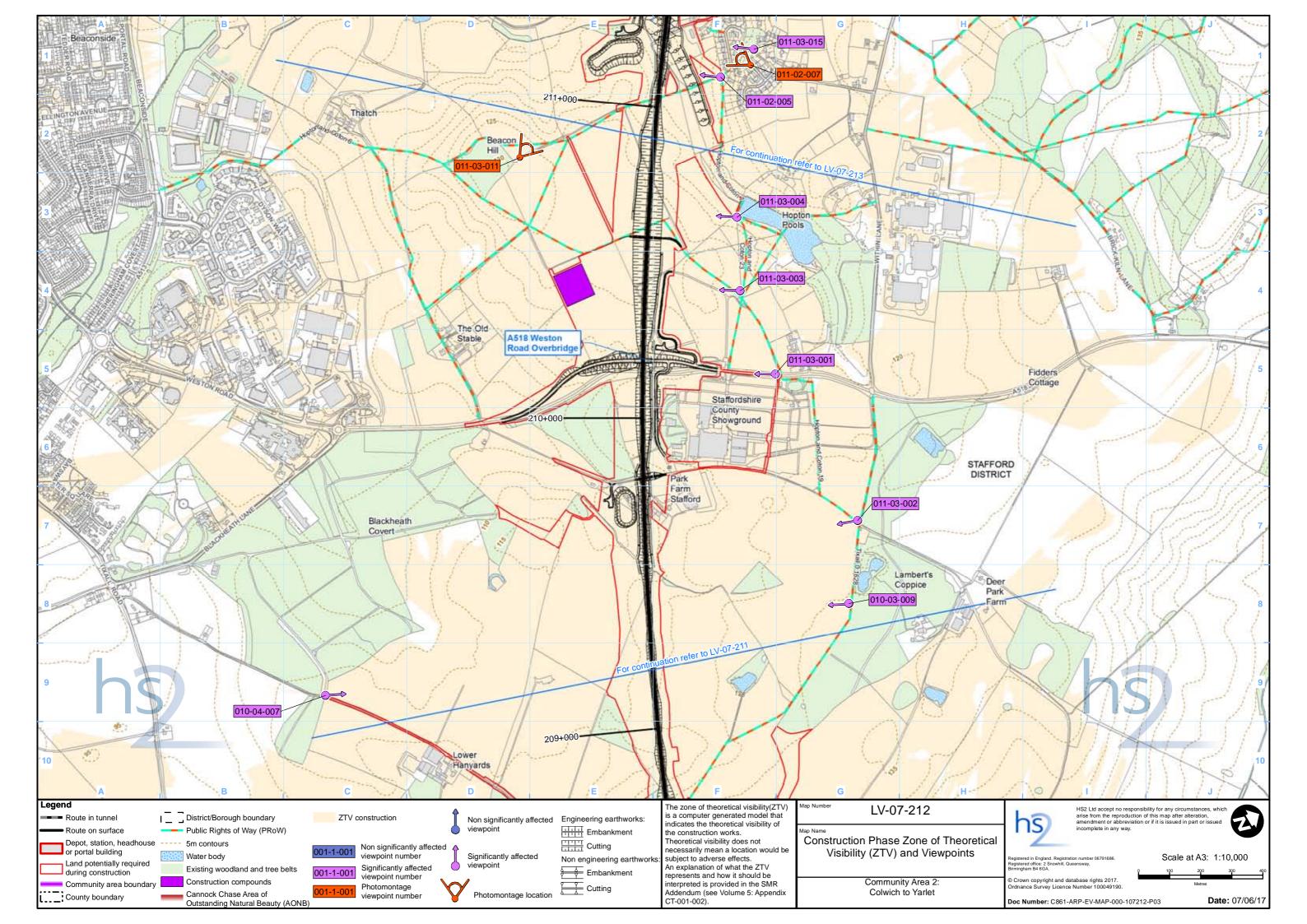


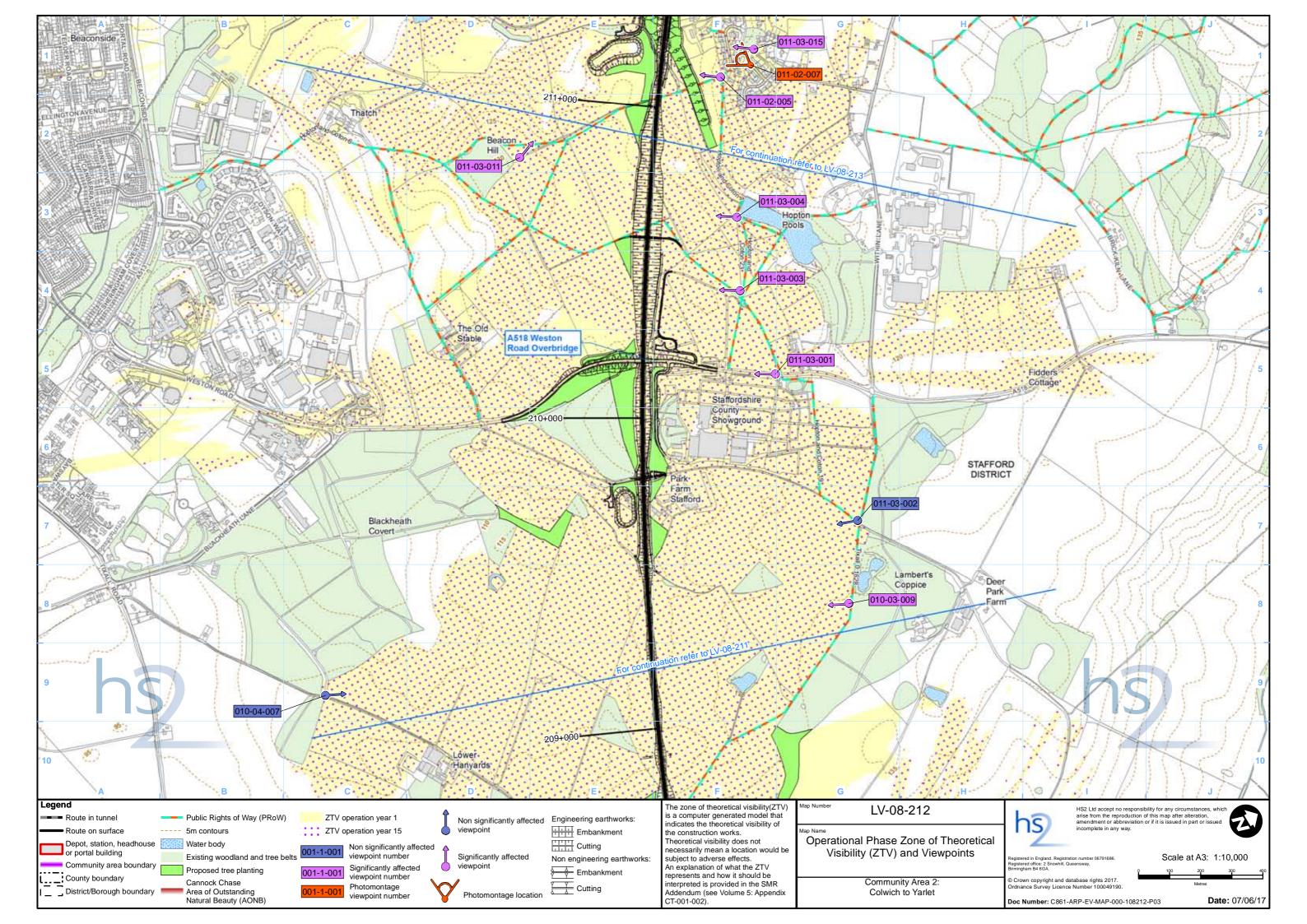


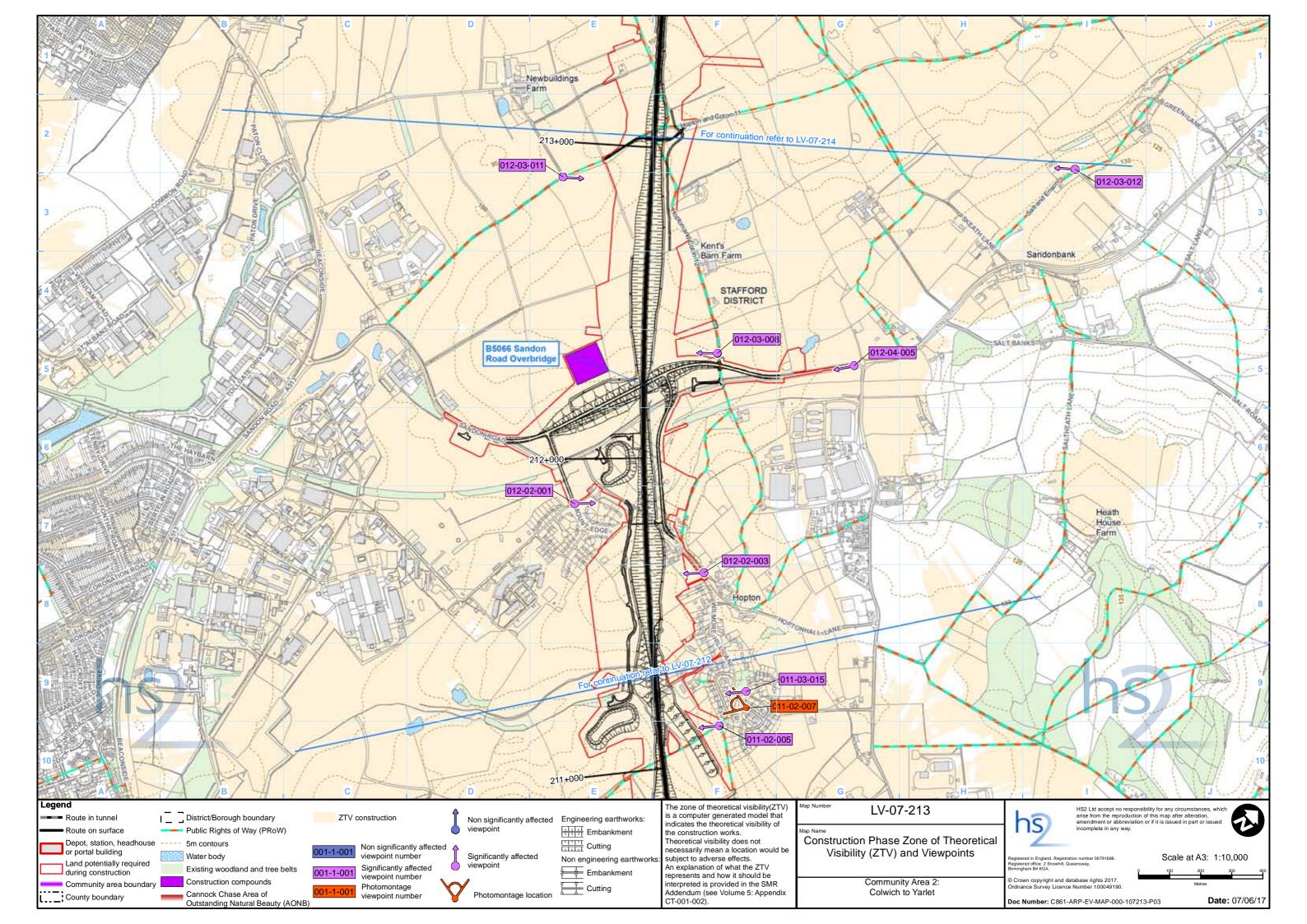


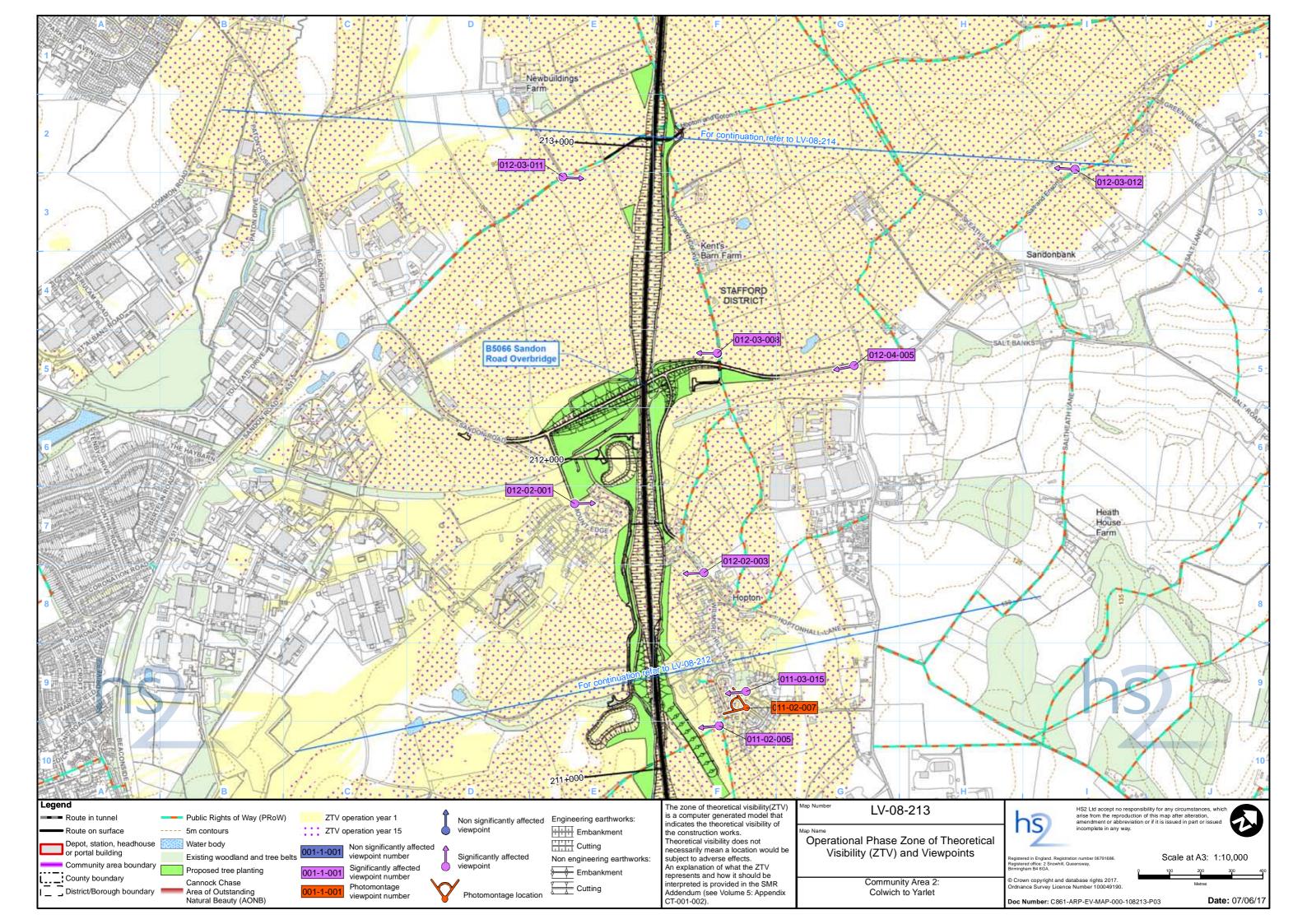


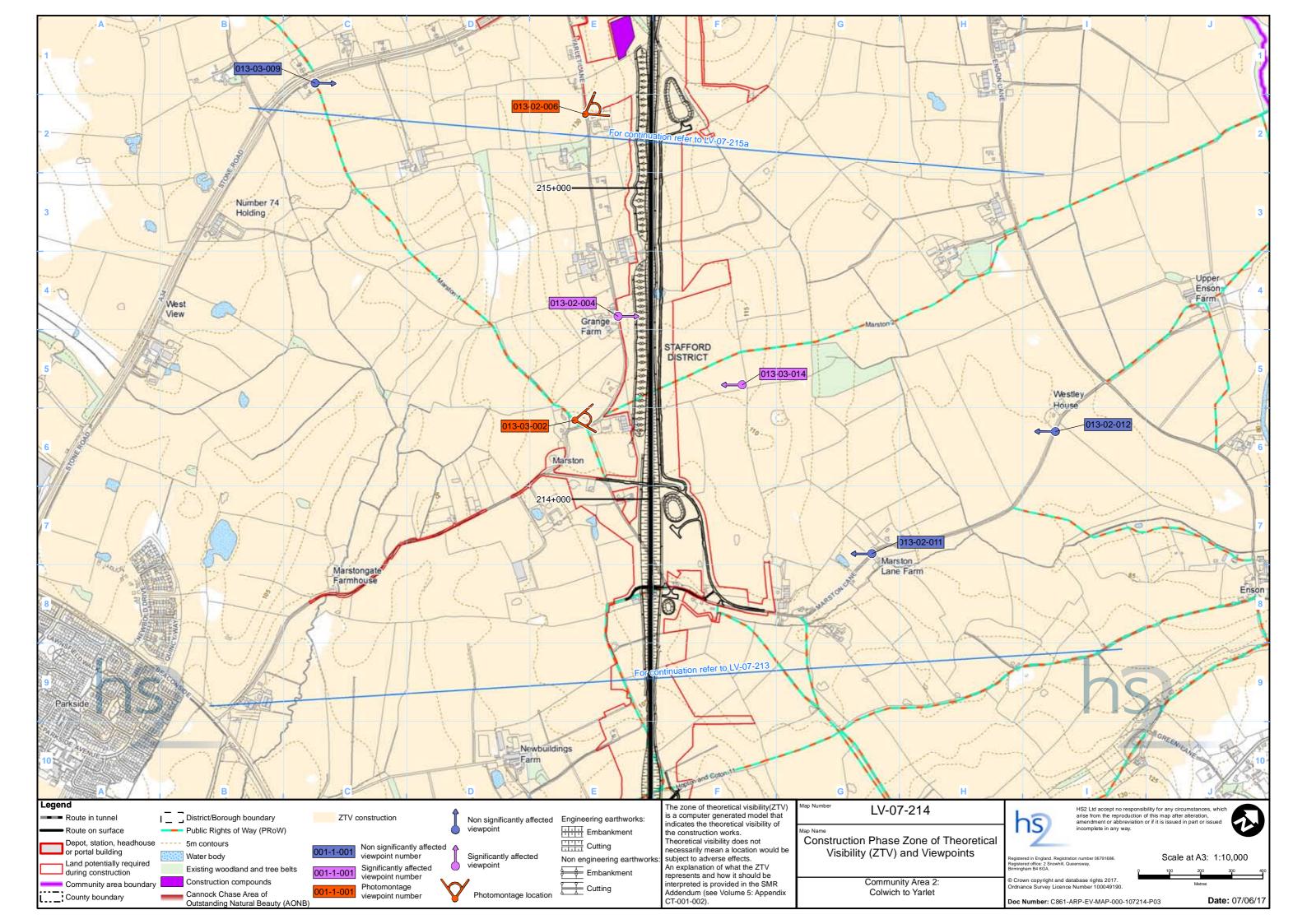


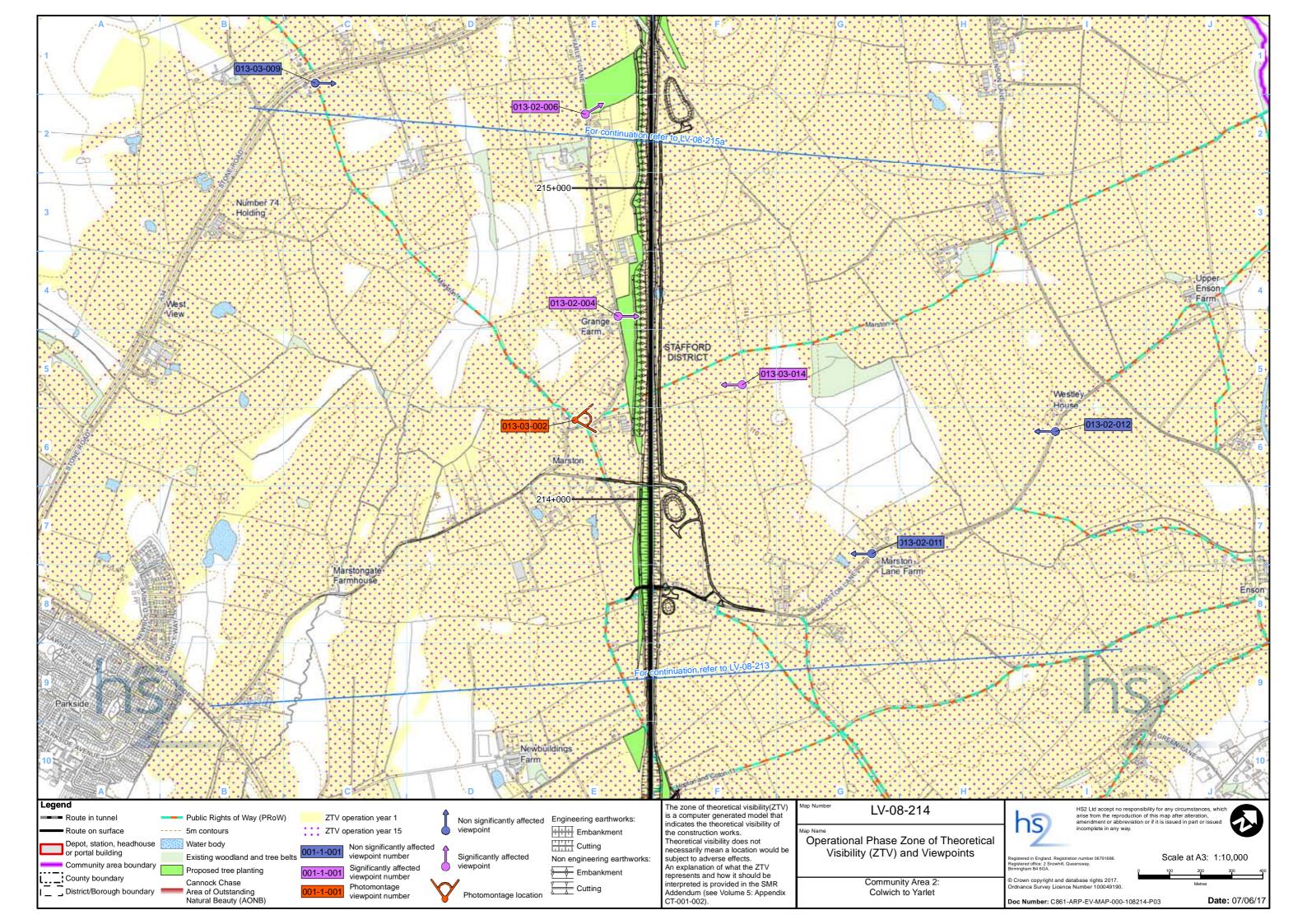


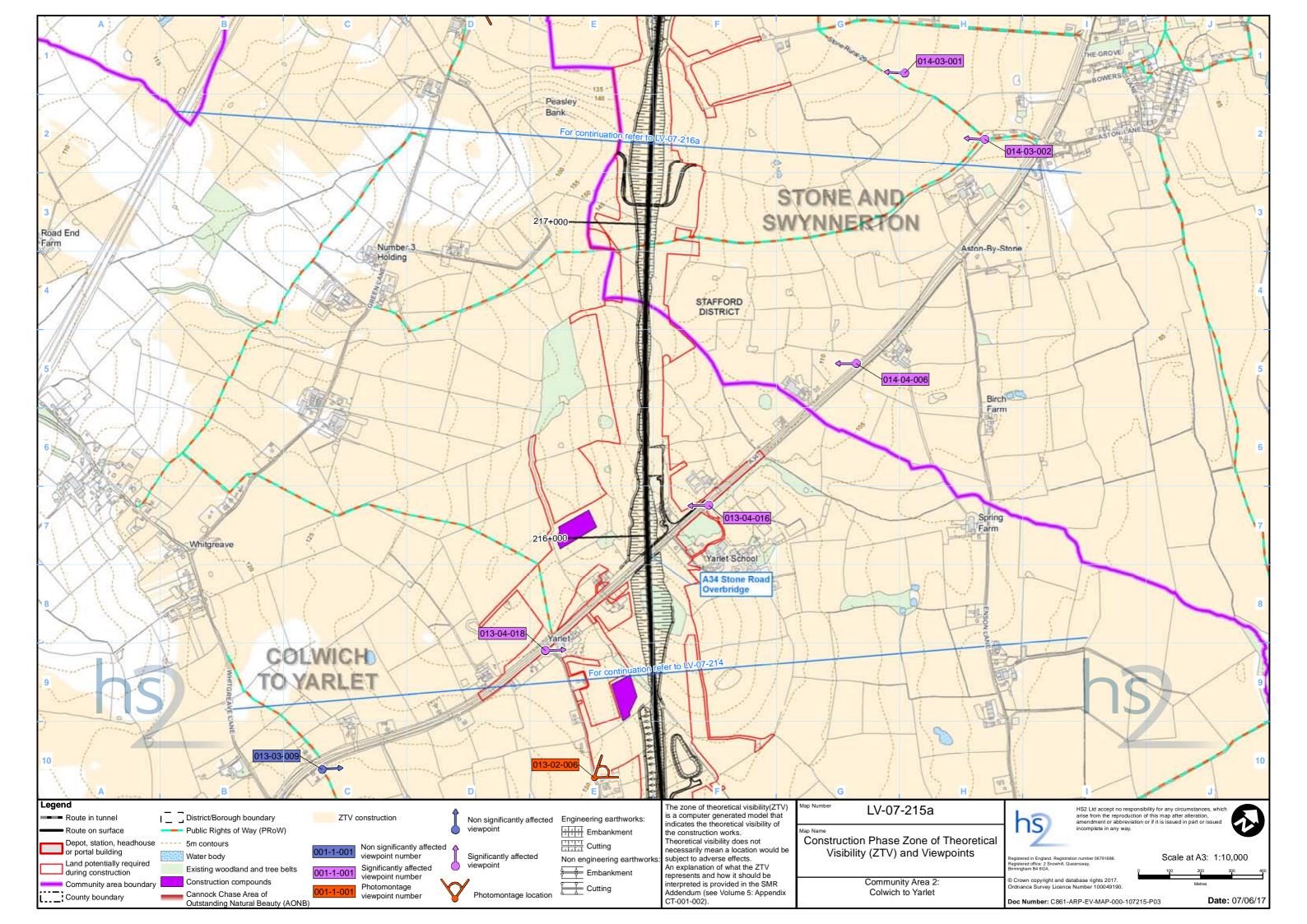


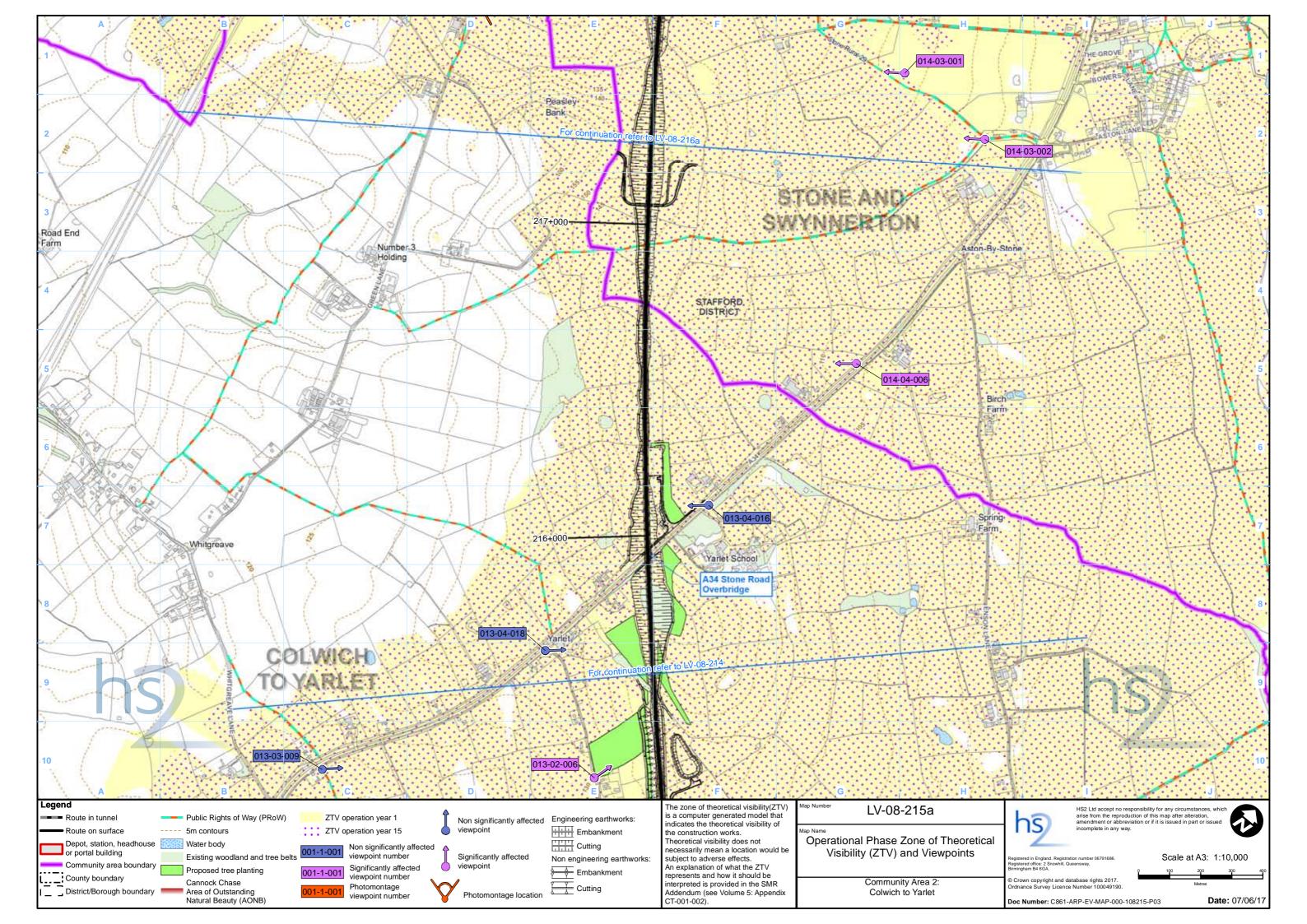


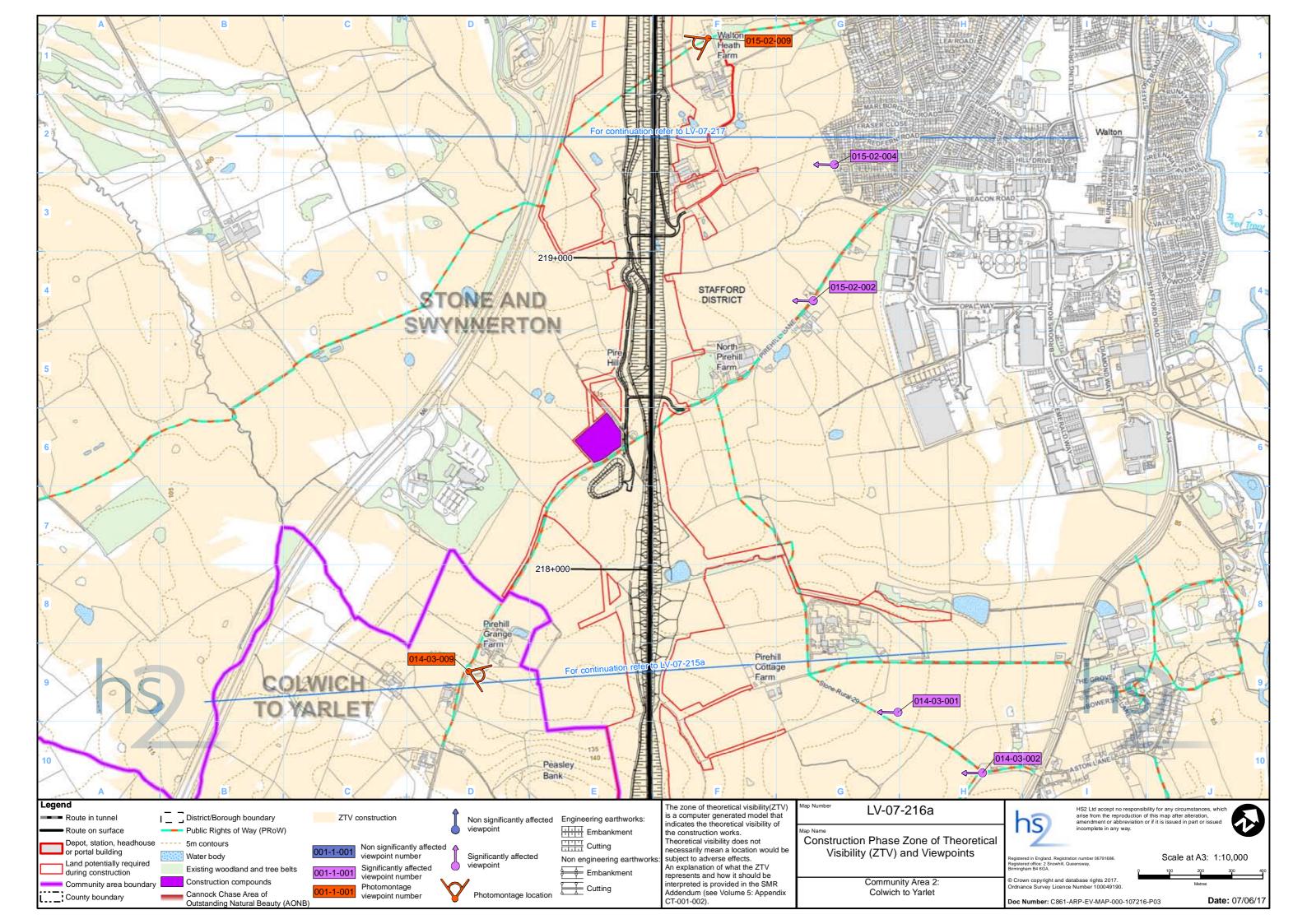


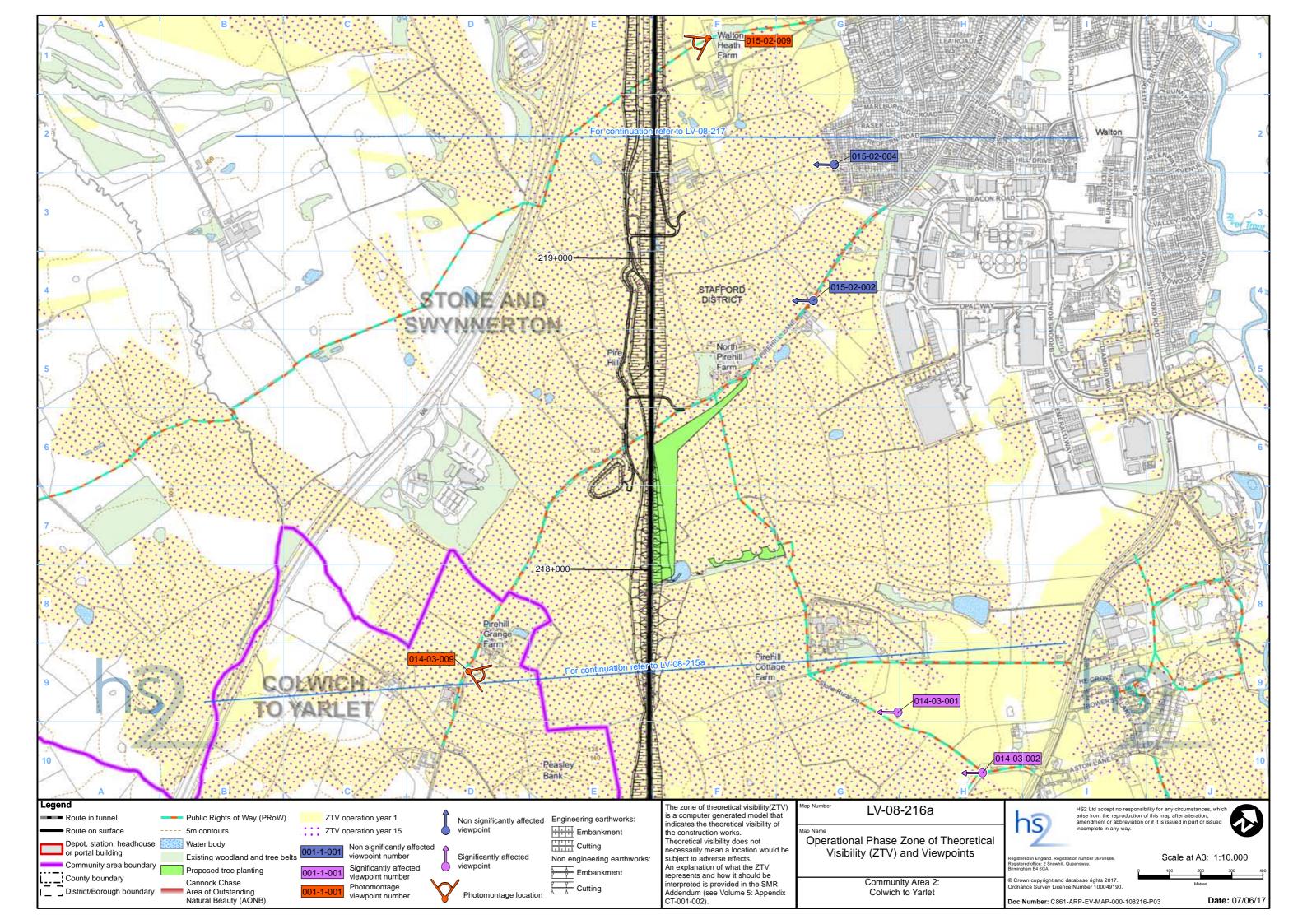








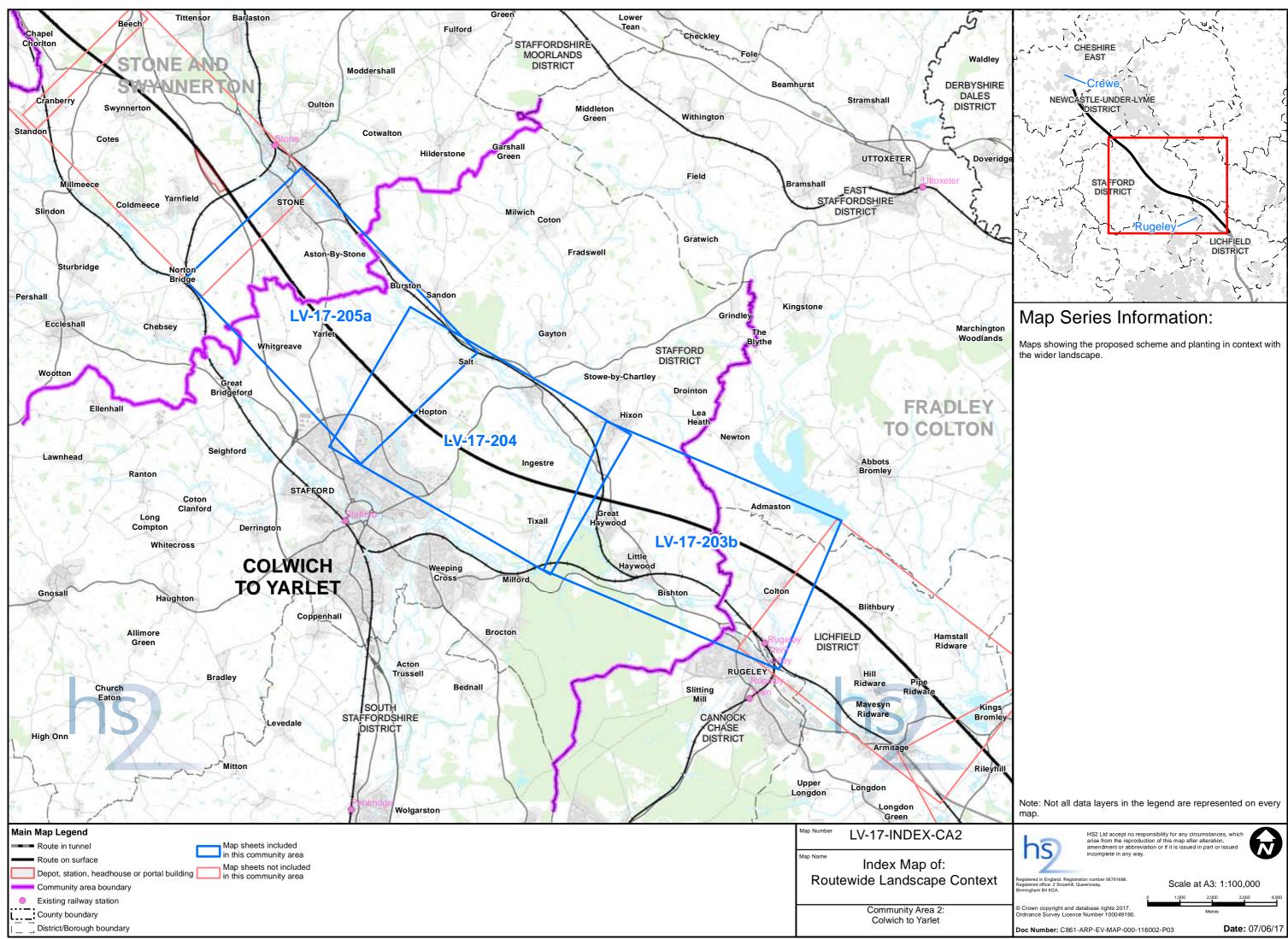


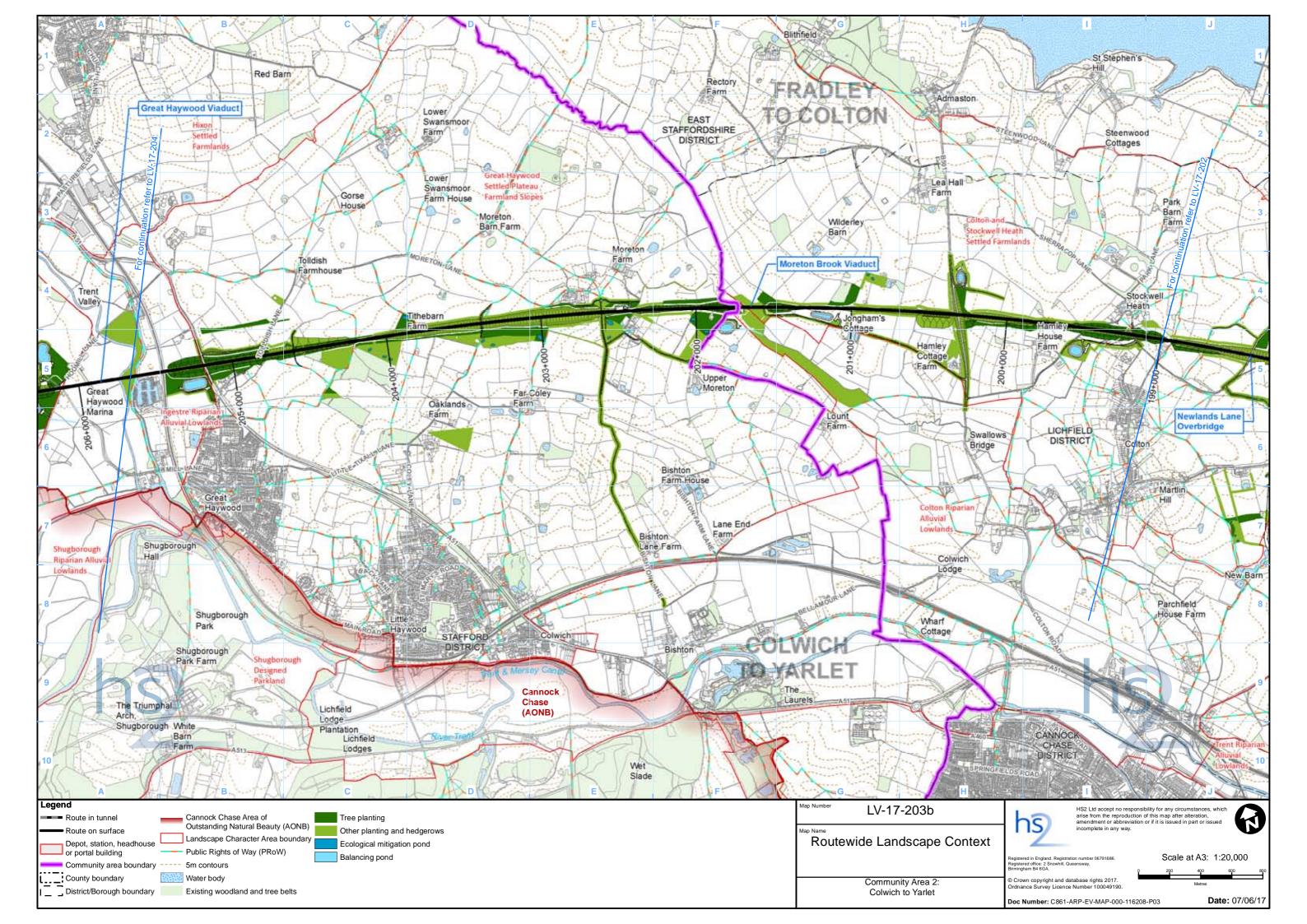


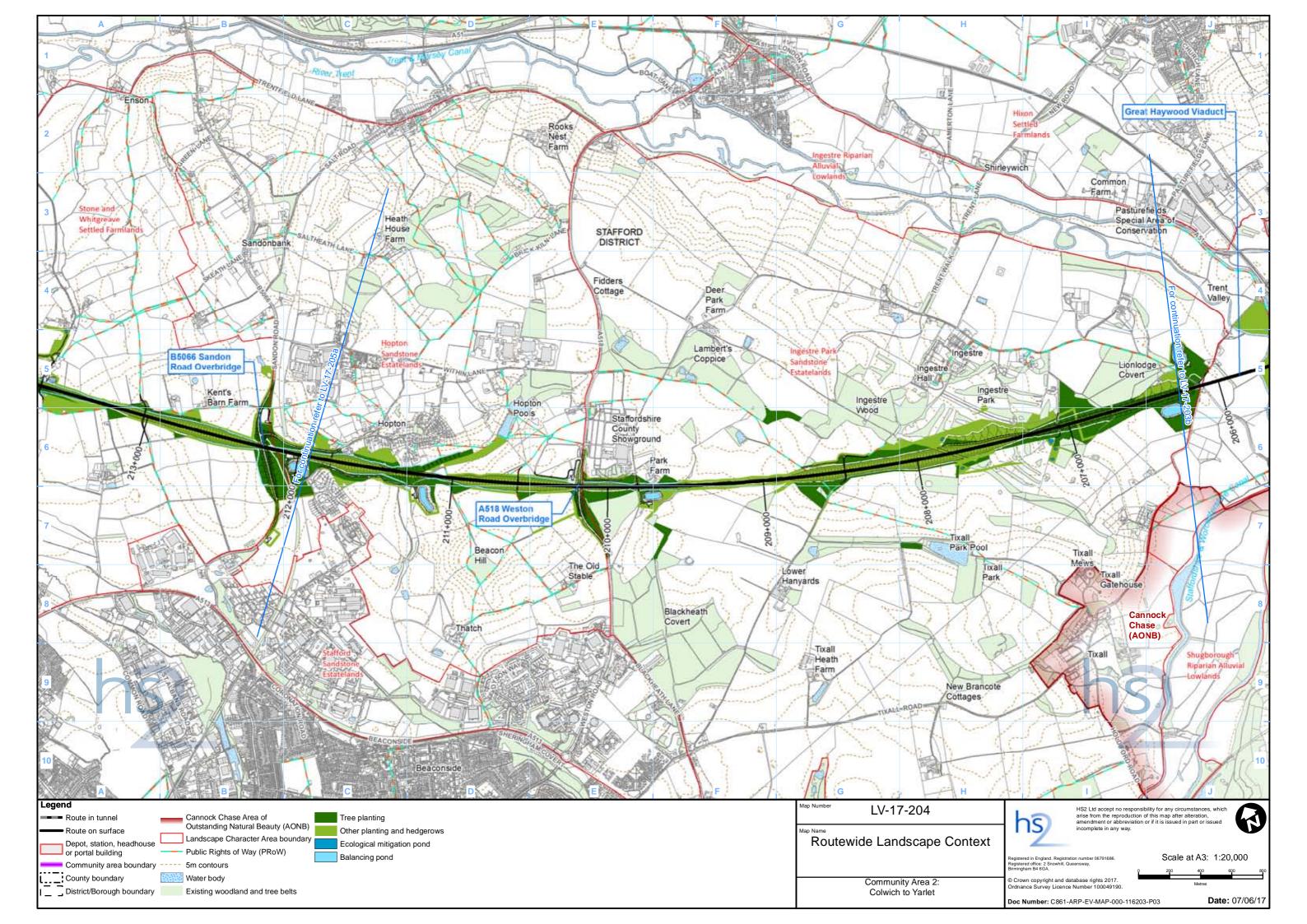
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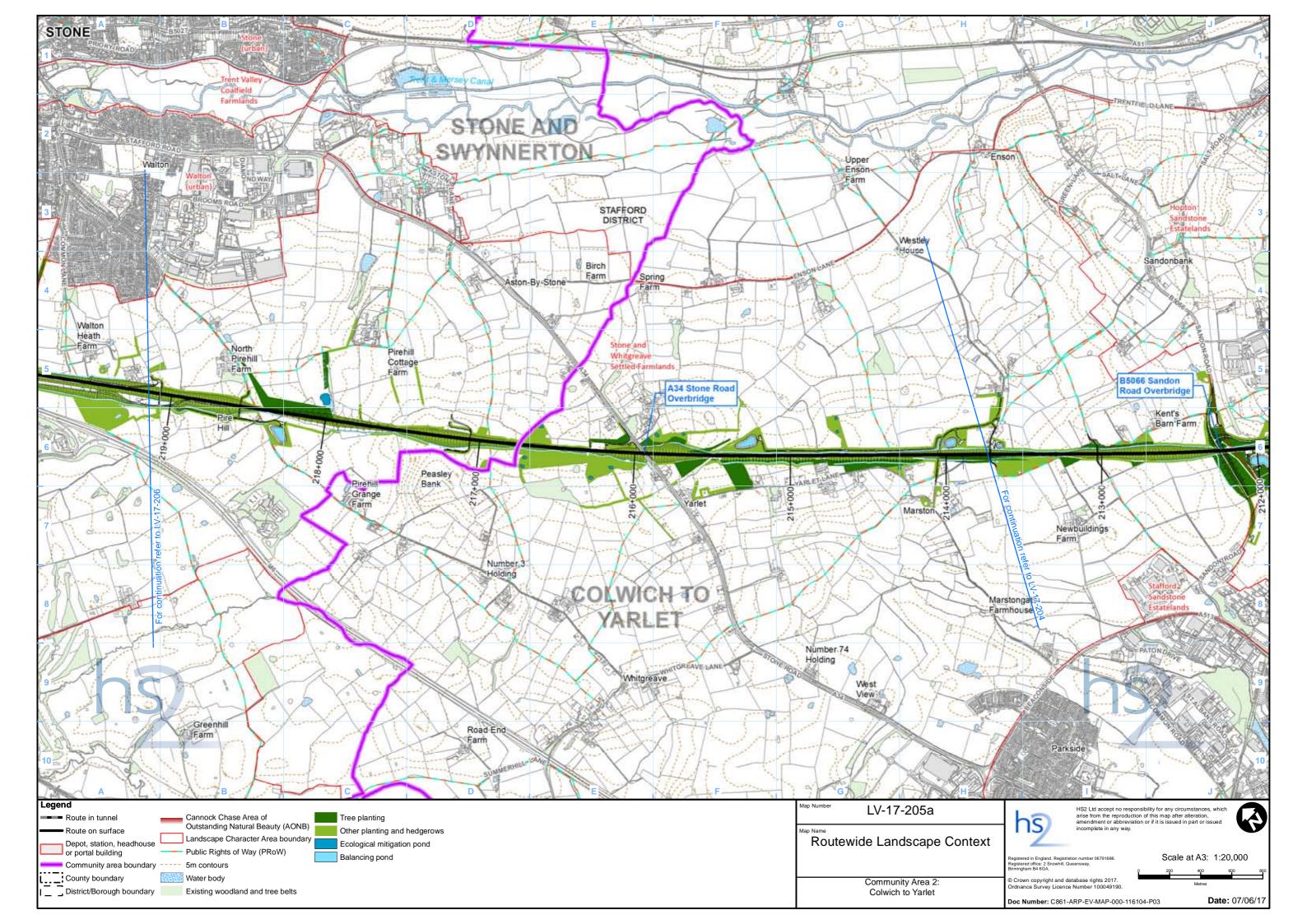
High Speed Rail (West Midlands-Crewe) Environmental Statement LV-17 - Routewide Landscape Context











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