

- NOTES / LEGEND
- Proposed scheme boundary
  - Wiltshire County
  - 500m Study Area
  - 2km Study Area
  - Bored Tunnel Extension
  - World Heritage Site (WHS)

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Purpose of issue  
ENVIRONMENTAL IMPACT ASSESSMENT

Client  
National Highways

Project Title  
A303 AMESBURY TO BERWICK DOWN

Drawing Title  
FIGURE 1  
SCHEME LOCATION  
- BORED TUNNEL EXTENSION

Designed	Drawn	Checked	Approved	Date
AM	AM	CC	LO	11/07/22

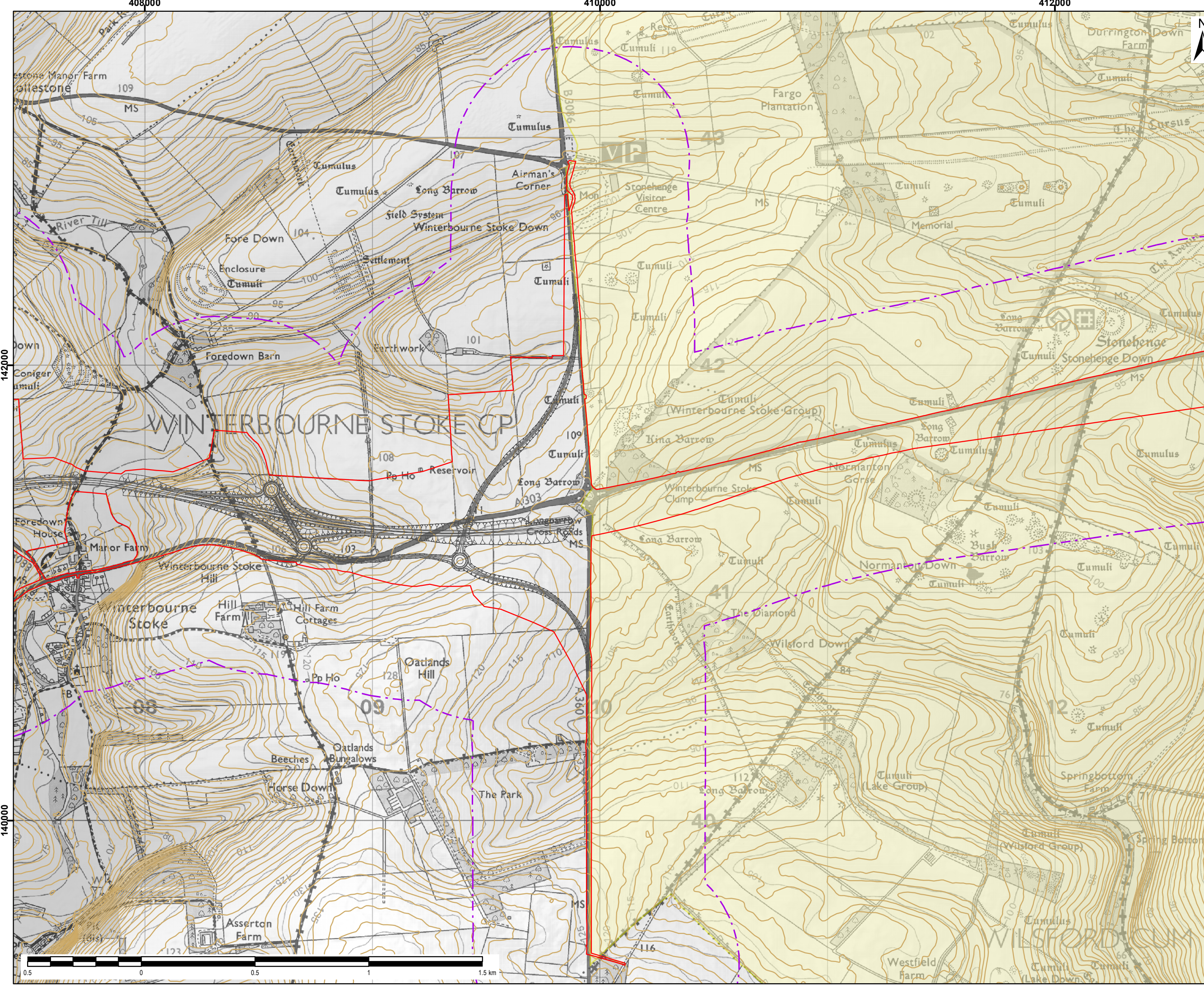
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National Highways  
Temple Quay House  
2 The Square, Temple Quay  
Bristol  
BS1 6HA  
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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN	01	
Scheme Wide	DR	GI	00860	





- NOTES / LEGEND
- Proposed scheme boundary
  - 500m Study Area
  - Bored Tunnel Extension
  - 2m Contour Intervals
  - World Heritage Site (WHS)

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A303 AMESBURY TO BERWICK DOWN

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FIGURE 2  
BORED TUNNEL EXTENSION ALTERNATIVE - LAYOUT, STUDY AREA AND TOPOGRAPHY

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AM	CB	CC	LO	11/07/22

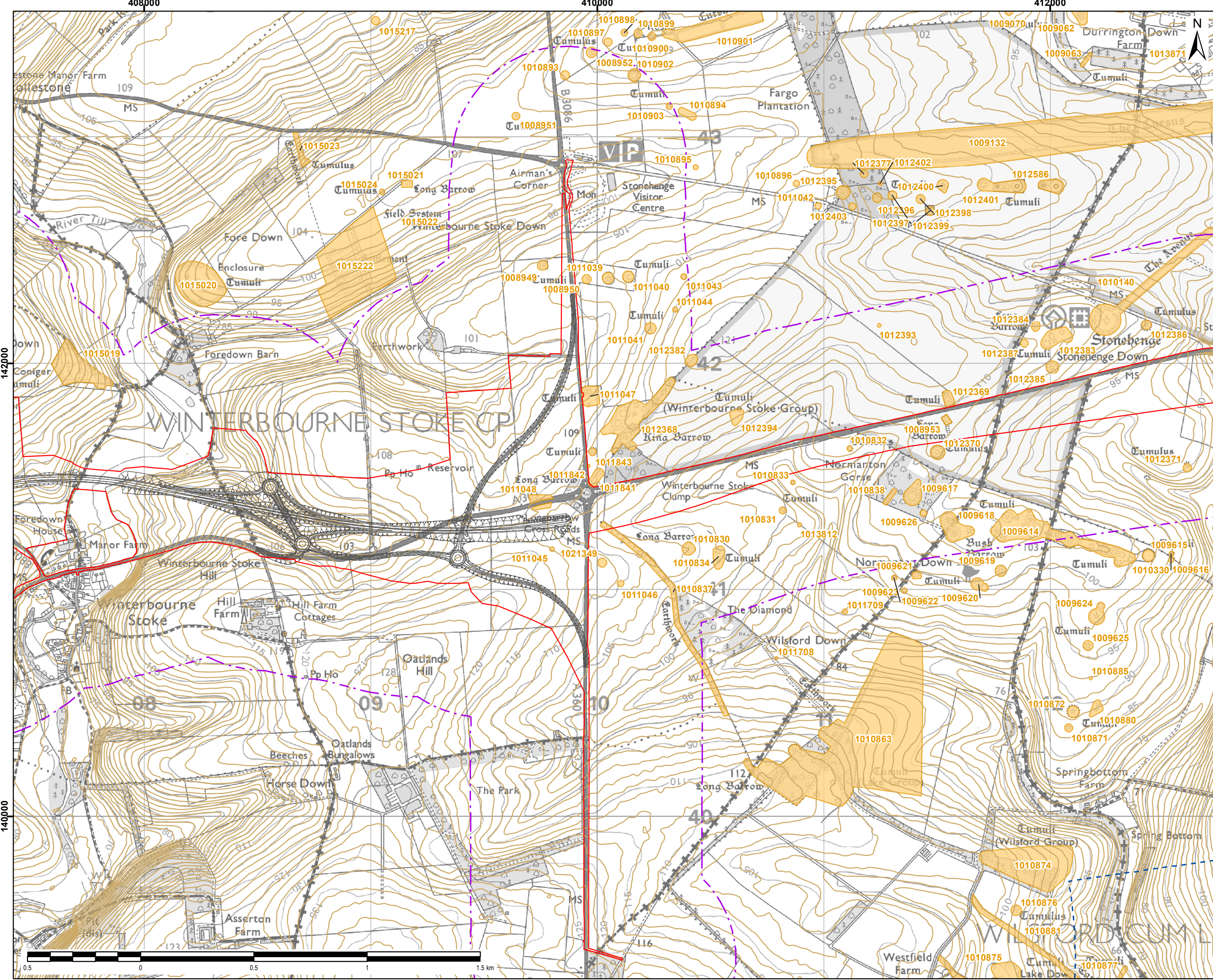
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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN		01
SCHEME WIDE	DR	GI	00861	
Location	Type	Role	Number	





- NOTES / LEGEND
- Proposed scheme boundary
  - 500m Study Area
  - 2km Study Area
  - Bored Tunnel Extension
  - Scheduled Monument

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FIGURE 3  
SCHEDULED MONUMENTS  
- BORED TUNNEL EXTENSION

Designed	Drawn	Checked	Approved	Date
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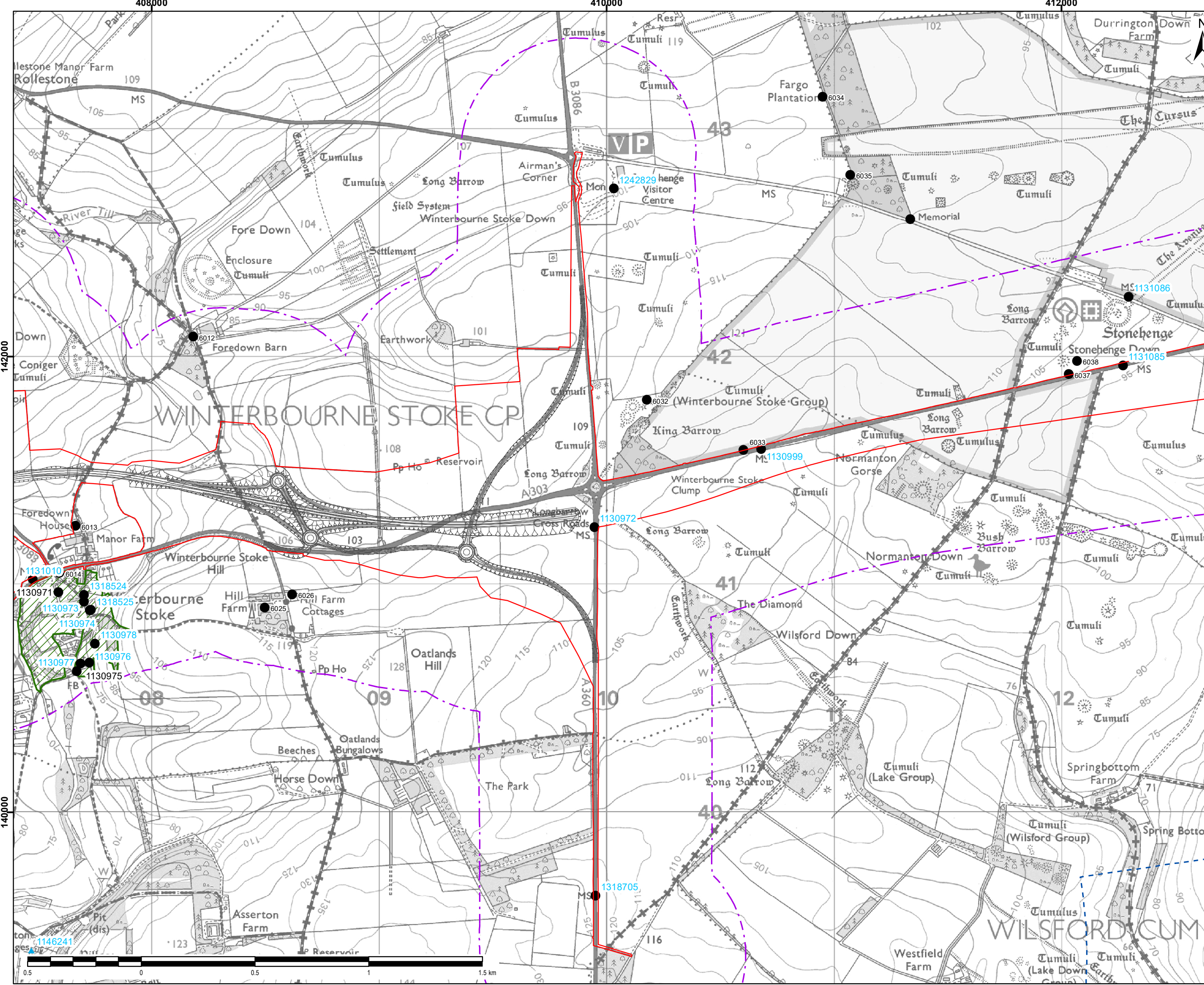
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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN	01	
SCHEME WIDE	DR	GI	00862	
Location	Type	Role	Number	





- NOTES / LEGEND
- Proposed scheme boundary
  - 500m Study Area
  - 2km Study Area
  - Bored Tunnel Extension
  - Historic Building
  - Grade II Listed Building
  - Grade II\* Listed Building
  - Conservation Area

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FIGURE 4  
DESIGNATED AND NON-DESIGNATED  
HISTORIC BUILDINGS – BORED  
TUNNEL EXTENSION

Designed	Drawn	Checked	Approved	Date
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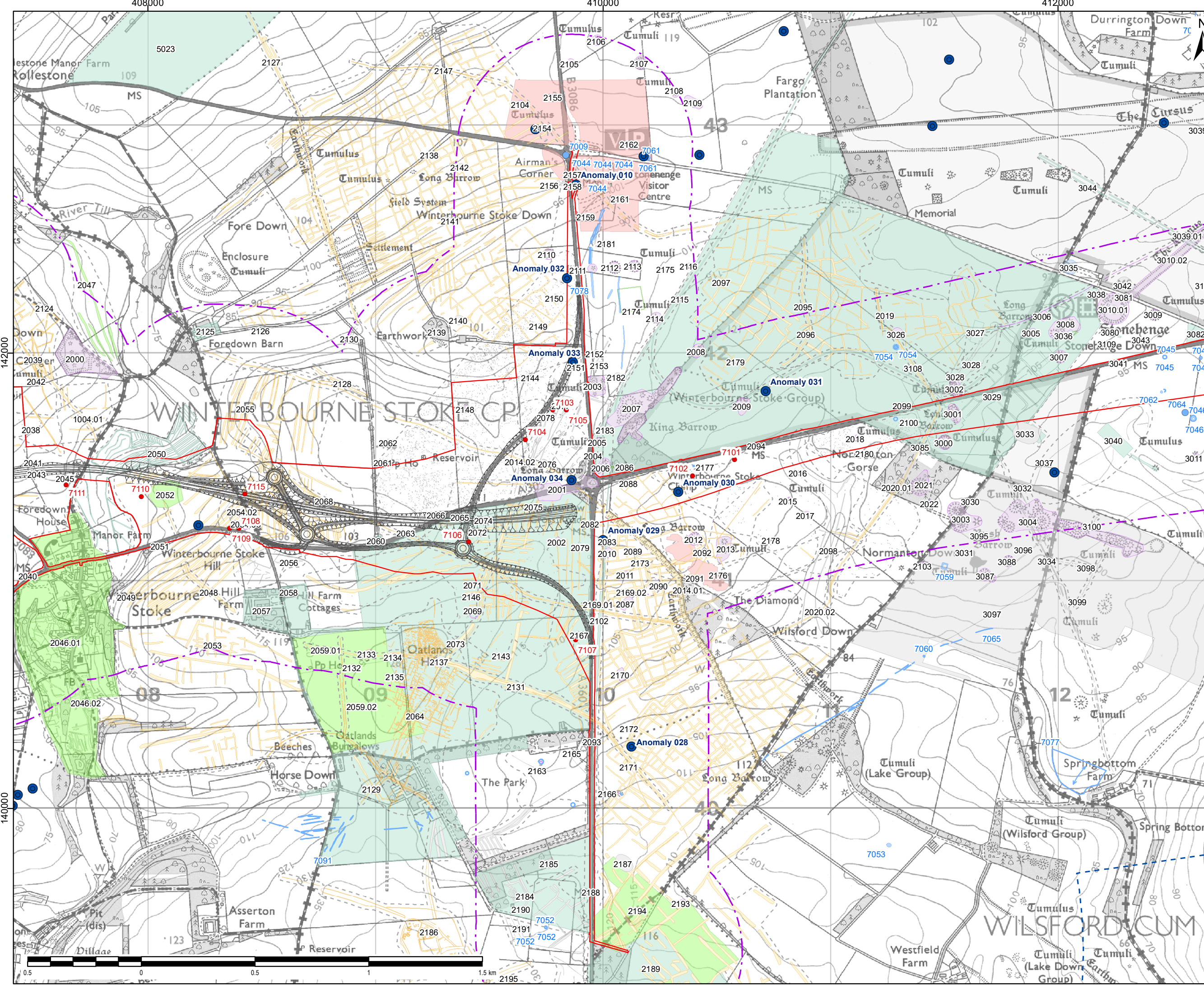
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Bristol  
BS1 6HA

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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	AMW	GEN	01

Location | Type | Role | Number





- NOTES / LEGEND**
- Proposed scheme boundary
  - 500m Study Area
  - 2km Study Area
  - Pit-like geophysical anomalies (other)
  - Additional HER Monument (Point) - data received 2021
  - HER Monument (Point) - data received 2021
  - HER Monument (Line) - data received 2021
  - Bored Tunnel Extension
  - HER Monument (Polygon) - data received 2021
- Period**
- Prehistoric (other)
  - Mesolithic; Mesolithic - Early Neolithic
  - Neolithic; Neolithic - Bronze Age; Neolithic - Bronze Age; Bronze Age
  - Bronze Age - Iron Age; Bronze Age - Roman; Middle Bronze Age; Middle Bronze Age - Iron Age; Iron Age; Iron Age - Roman; Later Prehistoric - Roman; Roman
  - Early Medieval; Early Medieval - 20th Century; Medieval; Medieval - Post Medieval; Medieval - 19th century; Medieval - 20th Century
  - Post Medieval to 20th century
  - Uncertain
  - Extent

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**FIGURE 5  
ARCHAEOLOGICAL ASSETS –  
BORED TUNNEL EXTENSION**

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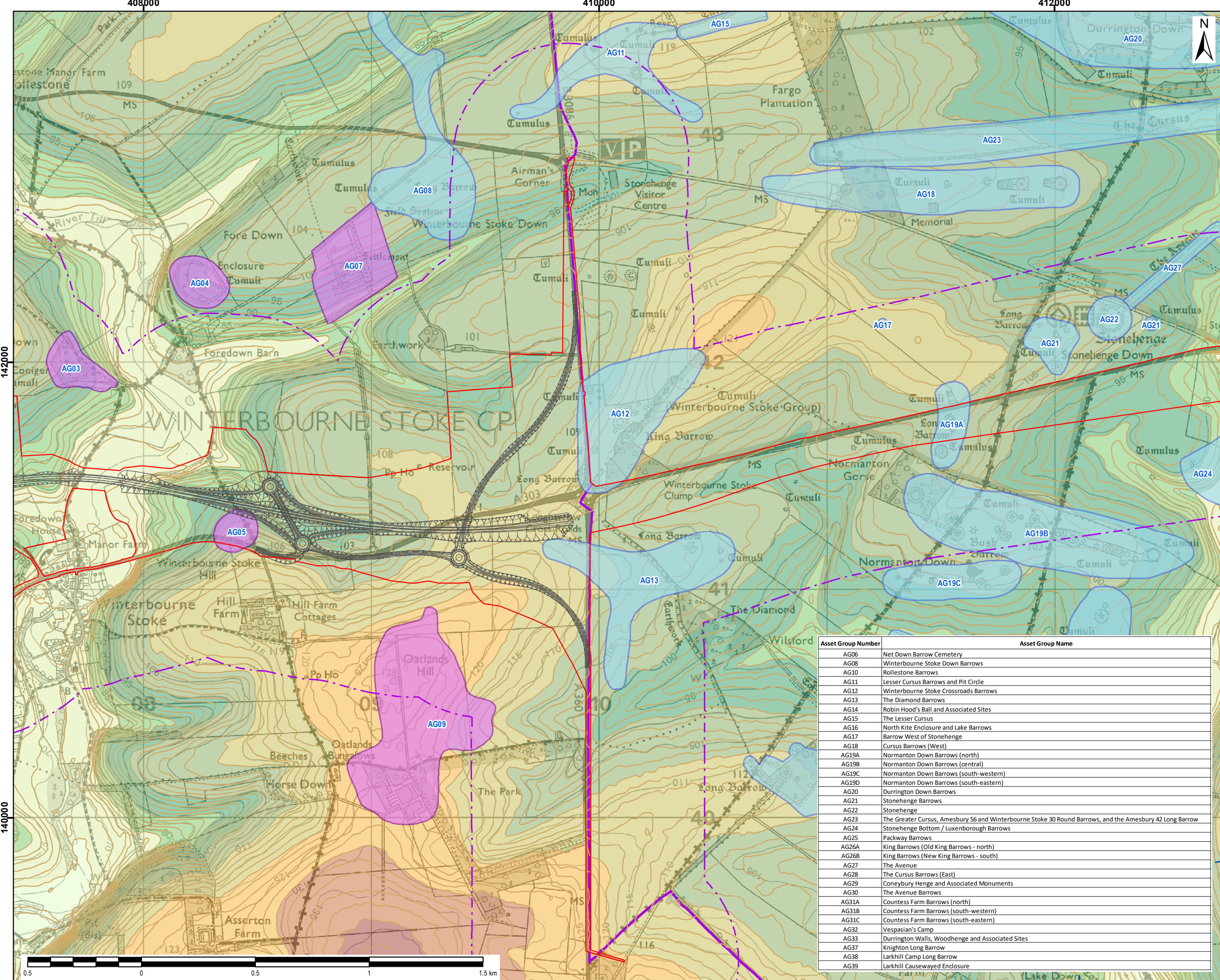


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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	AMW	GEN	01

SCHEME WIDE DR GI 00864  
Location | Type | Role | Number





**NOTES / LEGEND**

- Proposed scheme boundary
- 500m Study Area
- 2km Study Area
- Bored Tunnel Extension
- 2m Contour Intervals
- World Heritage Site (WHS)
- Asset Groups outside the WHS addressed in the Environmental Statement
- Asset Groups within or with a relationship to the WHS

**Topography (m)**

- >60 - 70
- >70 - 80
- >80 - 90
- >90 - 100
- >100 - 110
- >110 - 120
- >120 - 130
- >130 - 140
- >140 - 150

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**A303 AMESBURY TO BERWICK DOWN**


Drawing Title  
**FIGURE 6  
ASSET GROUPS –  
BORED TUNNEL EXTENSION**

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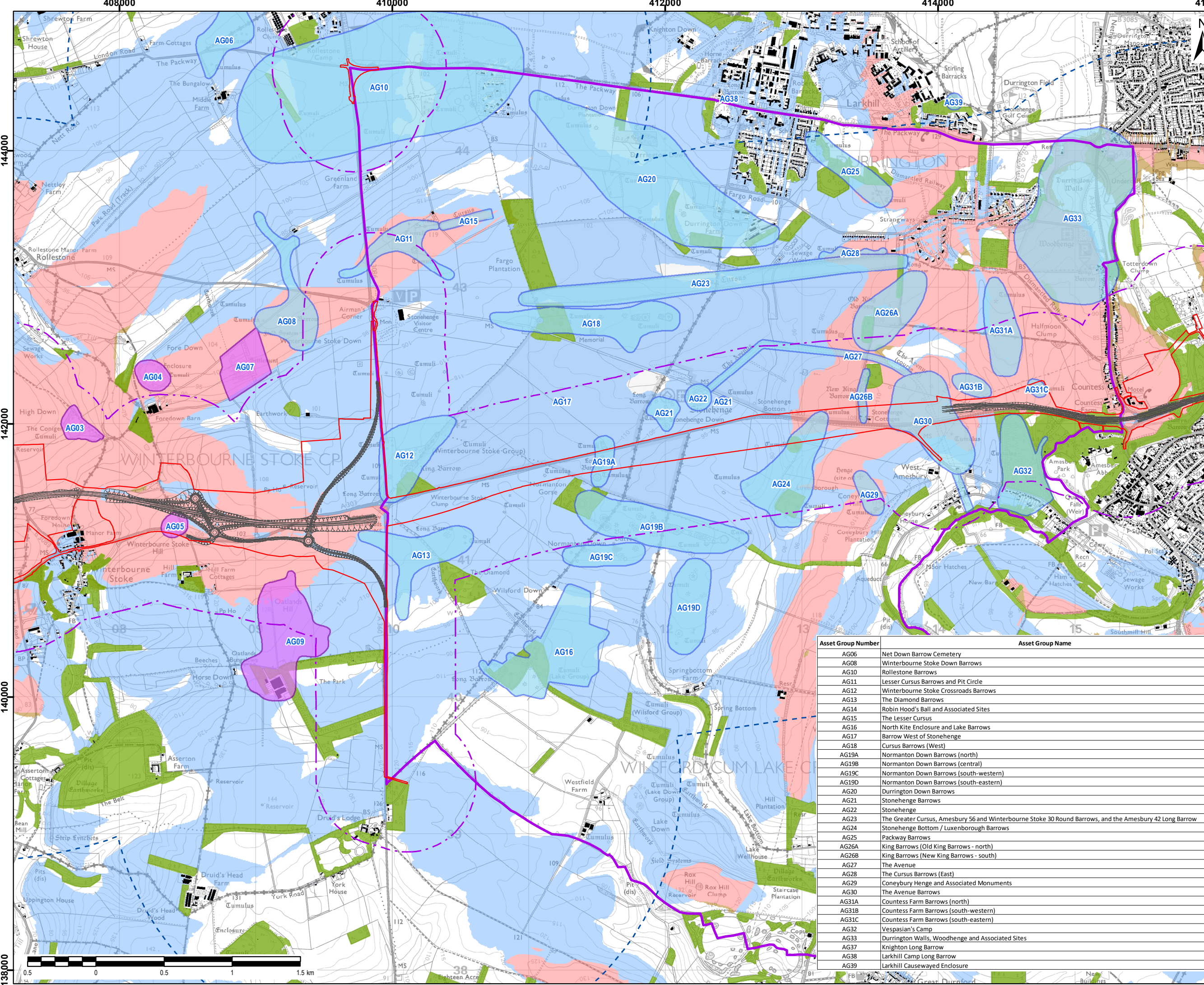


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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN		01
Scheme Wide	DR	GI	00865	
Location	Type	Role	Number	

Asset Group Number	Asset Group Name
AG06	Net Down Barrow Cemetery
AG08	Winterbourne Stoke Down Barrows
AG10	Rollestone Barrows
AG11	Lesser Cursus Barrows and Pit Circle
AG12	Winterbourne Stoke Crossroads Barrows
AG13	The Diamond Barrows
AG14	Robin Hood's Ball and Associated Sites
AG15	The Lesser Cursus
AG16	North Kite Enclosure and Lake Barrows
AG17	Barrow West of Stonehenge
AG18	Cursus Barrows (West)
AG19A	Normanton Down Barrows (north)
AG19B	Normanton Down Barrows (central)
AG19C	Normanton Down Barrows (south-western)
AG19D	Normanton Down Barrows (south-eastern)
AG20	Durrington Down Barrows
AG21	Stonehenge Barrows
AG22	Stonehenge
AG23	The Greater Cursus, Amesbury 56 and Winterbourne Stoke 30 Round Barrows, and the Amesbury 42 Long Barrow
AG24	Stonehenge Bottom / Luxenborough Barrows
AG25	Packway Barrows
AG26A	King Barrows (Old King Barrows - north)
AG26B	King Barrows (New King Barrows - south)
AG27	The Avenue
AG28	The Cursus Barrows (East)
AG29	Coneybury Henge and Associated Monuments
AG30	The Avenue Barrows
AG31A	Countess Farm Barrows (north)
AG31B	Countess Farm Barrows (south-western)
AG31C	Countess Farm Barrows (south-eastern)
AG32	Vespasian's Camp
AG33	Durrington Walls, Woodhenge and Associated Sites
AG37	Knighthill Long Barrow
AG38	Larkhill Camp Long Barrow
AG39	Larkhill Causewayed Enclosure





- NOTES / LEGEND**
- Proposed scheme boundary
  - 500m Study Area
  - 2km Study Area
  - Bored Tunnel Extension
  - World Heritage Site (WHS)
  - Asset Groups outside the WHS addressed in the Environmental Statement
  - Asset Groups within or with a relationship to the WHS
  - Existing Building (8m – OS MasterMap)
  - Existing Woodland (10m – National Forest Inventory)
- Where traffic along the existing A303 is not theoretically visible, but traffic along the proposed A303 mainline is theoretically visible
- Where traffic along the existing A303 is theoretically visible, but traffic along the proposed A303 mainline is not theoretically visible
- Where traffic along the existing A303 is theoretically visible, and where traffic along the proposed A303 mainline is also theoretically visible

1) Zone of Theoretical Visibility (ZTV) has been generated using Environment Agency digital terrain model which takes into account the screening effects of vegetation, buildings and other structures

2) ZTV based upon selected points at 25m intervals along the proposed alignment design with an observer height of 1.5m and an assumed HGV vehicle height of 4m.

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Asset Group Number	Asset Group Name
AG06	Net Down Barrow Cemetery
AG08	Winterbourne Stoke Down Barrows
AG10	Rollestone Barrows
AG11	Lesser Cursus Barrows and Pit Circle
AG12	Winterbourne Stoke Crossroads Barrows
AG13	The Diamond Barrows
AG14	Robin Hood's Ball and Associated Sites
AG15	The Lesser Cursus
AG16	North Kite Enclosure and Lake Barrows
AG17	Barrow West of Stonehenge
AG18	Cursus Barrows (West)
AG19A	Normanton Down Barrows (north)
AG19B	Normanton Down Barrows (central)
AG19C	Normanton Down Barrows (south-western)
AG19D	Normanton Down Barrows (south-eastern)
AG20	Durrington Down Barrows
AG21	Stonehenge Barrows
AG22	Stonehenge
AG23	The Greater Cursus, Amesbury 56 and Winterbourne Stoke 30 Round Barrows, and the Amesbury 42 Long Barrow
AG24	Stonehenge Bottom / Luxenborough Barrows
AG25	Packway Barrows
AG26A	King Barrows (Old King Barrows - north)
AG26B	King Barrows (New King Barrows - south)
AG27	The Avenue
AG28	The Cursus Barrows (East)
AG29	Coneybury Henge and Associated Monuments
AG30	The Avenue Barrows
AG31A	Countess Farm Barrows (north)
AG31B	Countess Farm Barrows (south-western)
AG31C	Countess Farm Barrows (south-eastern)
AG32	Vespasian's Camp
AG33	Durrington Walls, Woodhenge and Associated Sites
AG37	Knighthill Long Barrow
AG38	Larkhill Camp Long Barrow
AG39	Larkhill Causeway Enclosure

Designed AM | Drawn AM | Checked CC | Approved LO | Date 11/07/22

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National Highways  
 Temple Quay House  
 2 The Square, Temple Quay  
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 BS1 6HA

AmW  
 AECOM + mace + WSP

Drawing Number HE551506 | Originator AMW | Volume GEN | Rev 01

SCHEME WIDE | DR | GI | 00866

Location | Type | Role | Number





- NOTES / LEGEND
- Proposed scheme boundary
  - Photomontage
  - Bored Tunnel Extension

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FIGURE 8  
LOCATIONS OF VIEWPOINTS IN  
RELATION TO THE BORED  
TUNNEL EXTENSION

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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	AMW	GEN	01
SCHEME WIDE	DR	GI	00867	
Location	Type	Role	Number	



**Existing**



**DCO**



**Bored Tunnel Extension**



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Project Title  
**A303 AMESBURY TO BERWICK DOWN**

Drawing Title  
**FIGURE 9.1  
PHOTOMONTAGE ALT-01  
- BORED TUNNEL EXTENSION**


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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN	01	
SCHEME WIDE	DR	GI	00891	
Location	Type	Role	Number	



**Existing**



**DCO**



**Bored Tunnel Extension**



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**A303 AMESBURY TO BERWICK DOWN**

Drawing Title  
**FIGURE 9.2  
PHOTOMONTAGE ALT-02  
- BORED TUNNEL EXTENSION**

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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN	01	
SCHEME WIDE	DR	GI	00893	
Location	Type	Role	Number	



**Existing**



**DCO**



**Bored Tunnel Extension**



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**A303 AMESBURY TO BERWICK DOWN**

Drawing Title  
**FIGURE 9.3 PHOTOMONTAGE ALT-03 – BORED TUNNEL EXTENSION**


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Drawing Number	Highways England PIN	Originator	Volume	Rev
HE551506	AMW	GEN		01
SCHEME WIDE	DR	GI	00892	