



Rampion Offshore Wind Farm



ES Section 25 – Archaeology & Cultural Heritage - Figures 25.1 – 25.4

RSK Environmental Ltd

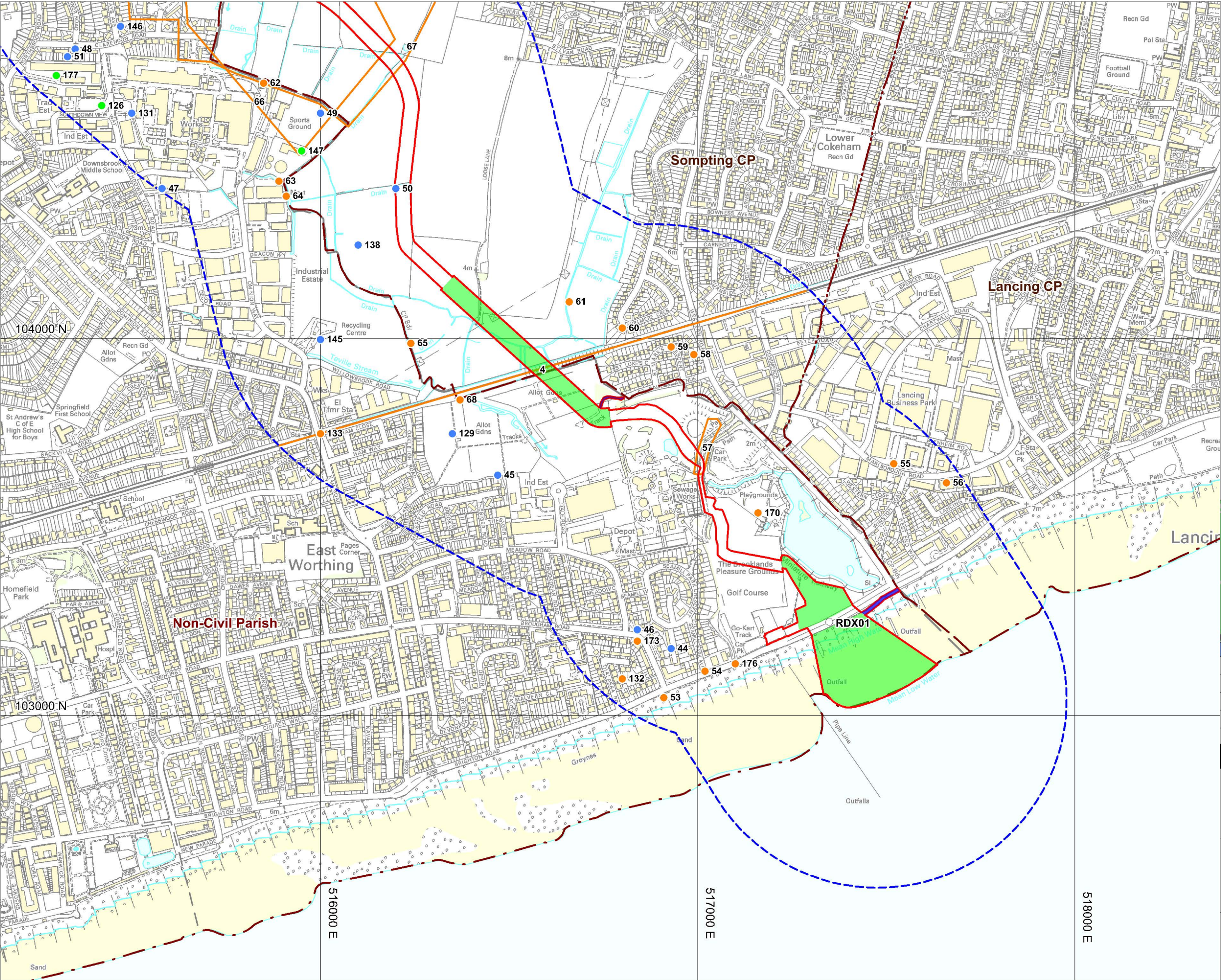
Document 6.2.25

December 2012

APFP Regulation 5(2)(a)

Revision A

E.ON Climate & Renewables UK Rampion Offshore Wind Limited



Legend

- Development Area
- HDD Section
- Side Access
- Temporary Construction Compound
- Parish Boundary
- 1km Study Area

Gazetteer Sites

- Scheduled Monument
- Listed Building (Grade II)
- Find spot
- Negative Intervention
- Non-designated Heritage Asset
- Non-designated Heritage Asset extent defined as per AP Assessment for this ES

Rev	Date	Description	Drn	Chk	App
01	26.11.12	New Development Area	AJ	OR	KB
00	17.10.12	Development Area added	DL	OR	KB

Rampion Wind Farm

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Title:
Figure 25.1 -
Onshore cable route study area:
Heritage Assets
Map 1 of 9

00.20.4

Kilometres

Scale = 1:10,000 @ A3

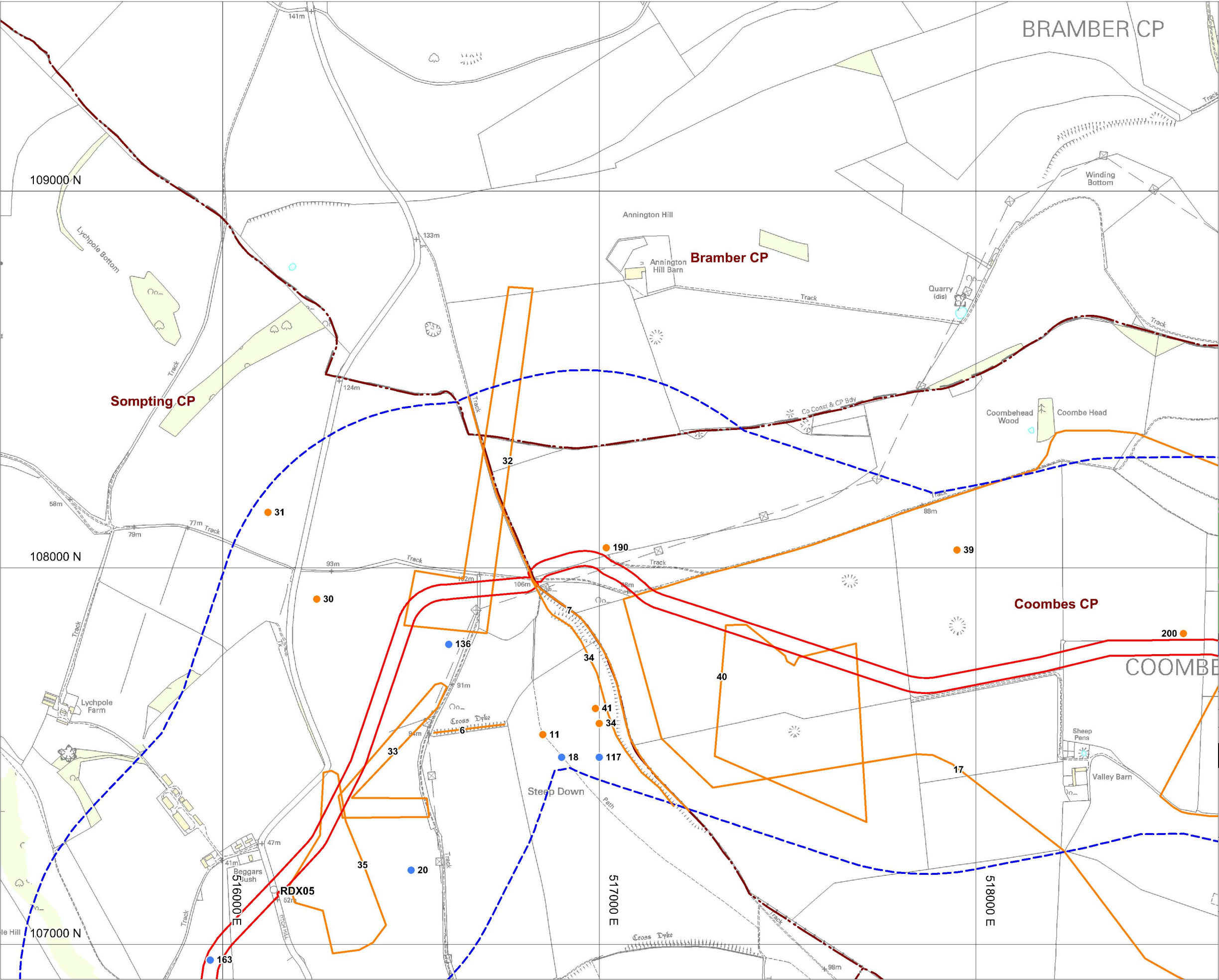
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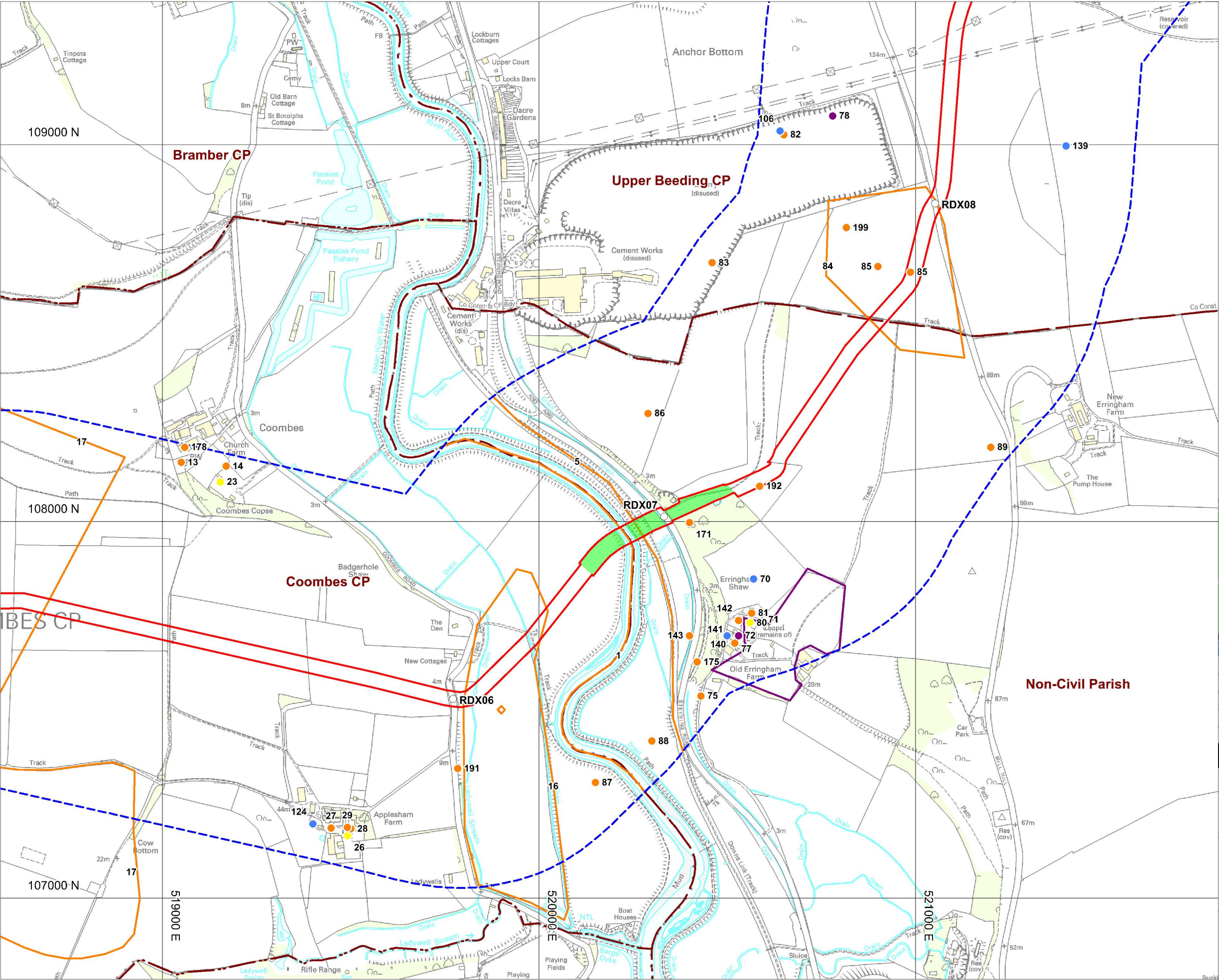
Rampion Wind Farm

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Title: Figure 25.1 - Onshore cable route study area: Heritage Assets Map 3 of 9

0 0.2 0.4 Kilometres
Scale = 1:10,000 @ A3

REV 01



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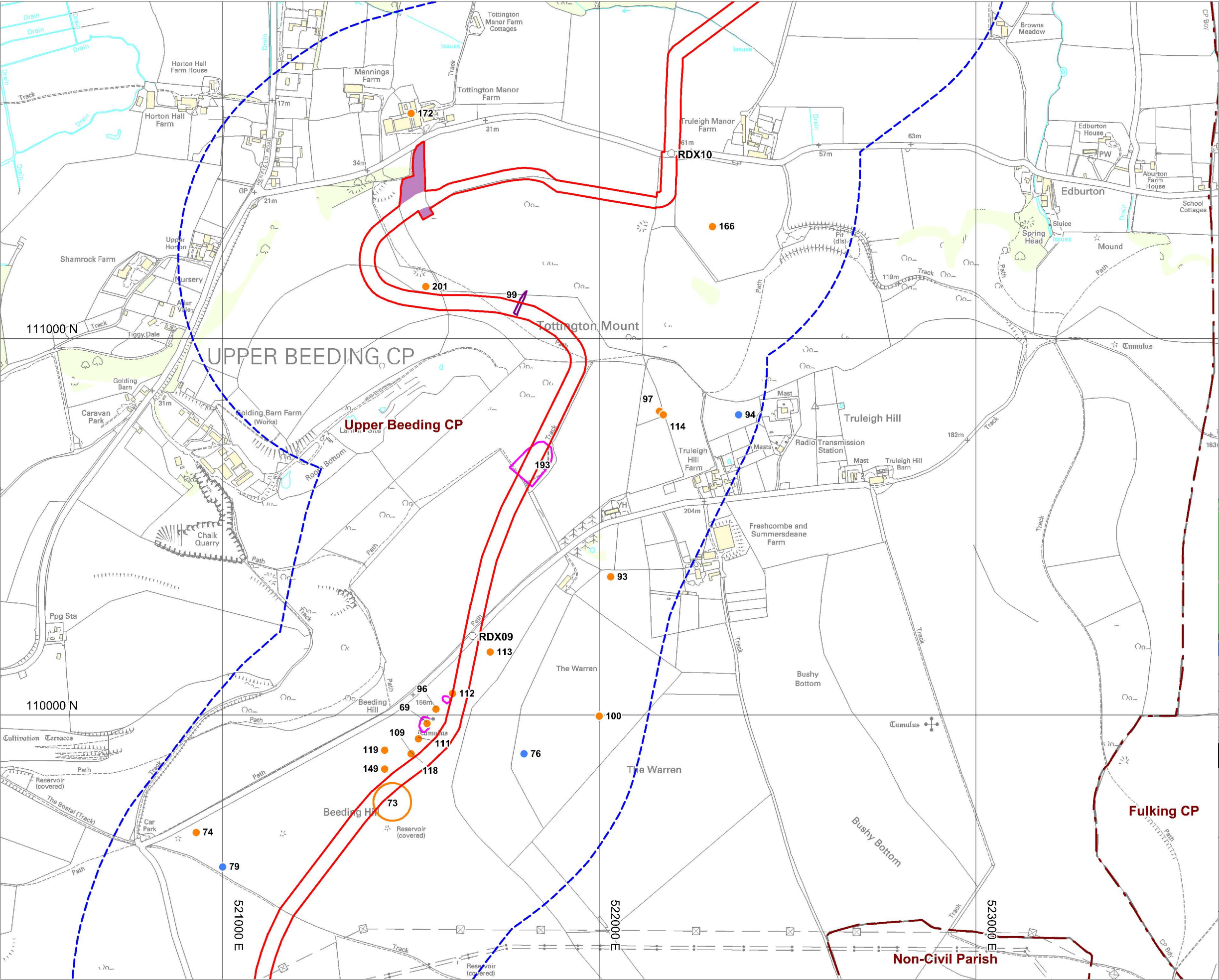
Rampion Wind Farm

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Title: Figure 25.1 - Onshore cable route study area: Heritage Assets Map 4 of 9

0 0.2 0.4 Kilometres
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REV 01



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Title: Figure 25.1 - Onshore cable route study area: Heritage Assets Map 5 of 9

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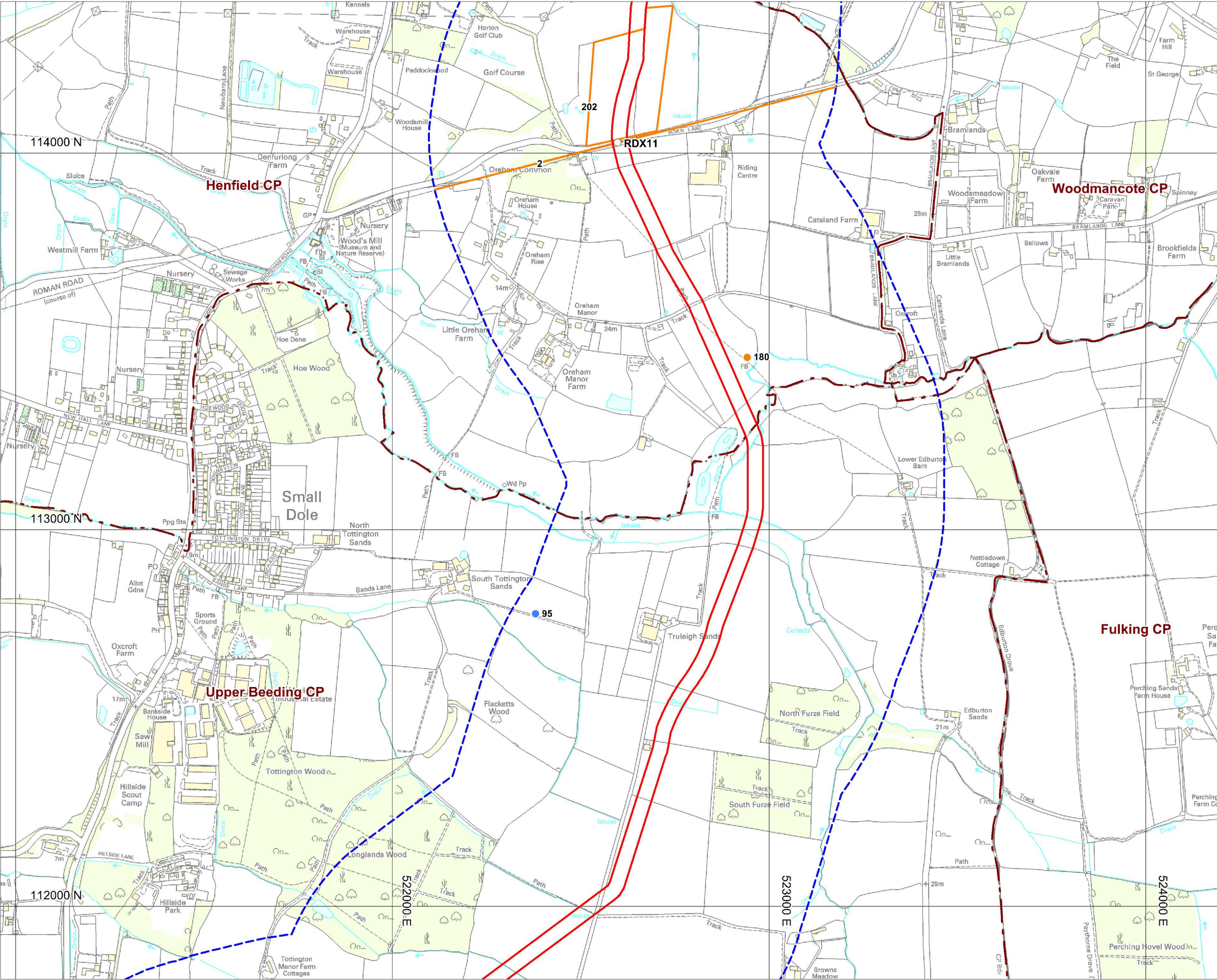
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Legend

Development Area

HDD Section

Side Access

Temporary Construction Compound

Parish Boundary

1km Study Area

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Find spot

Negative Intervention

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Non-designated Heritage Asset extent defined as per AP Assessment for this ES

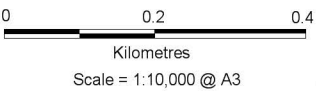


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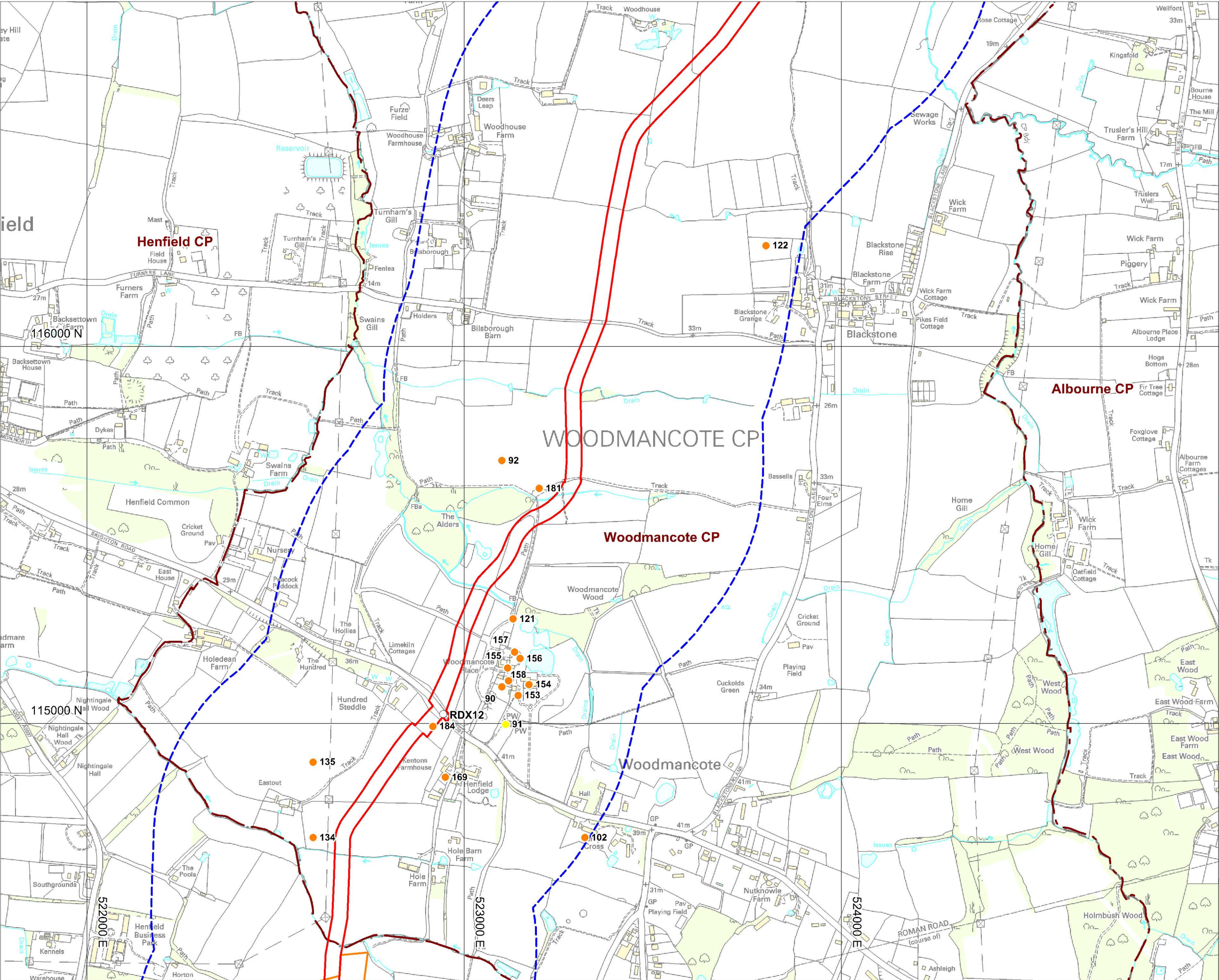
Rampion Wind Farm



Title:
Figure 25.1 -
Onshore cable route study area:
Heritage Assets
Map 6 of 9



REV 01

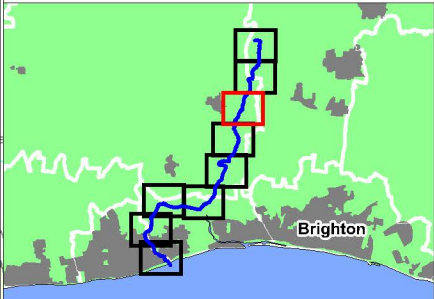


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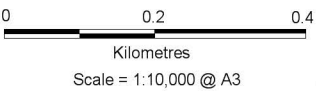


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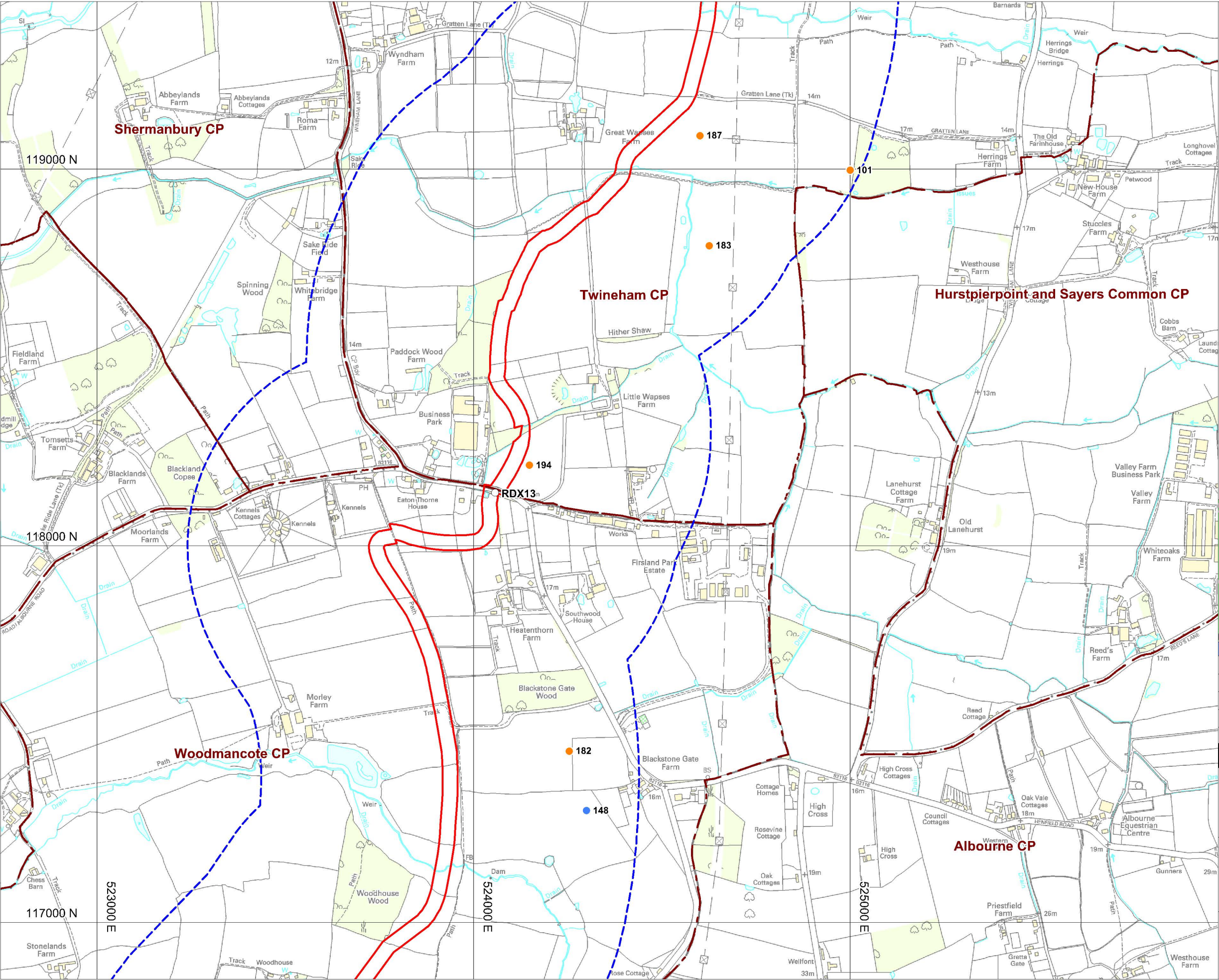
Rampion Wind Farm



Title: Figure 25.1 - Onshore cable route study area: Heritage Assets Map 7 of 9



REV 01



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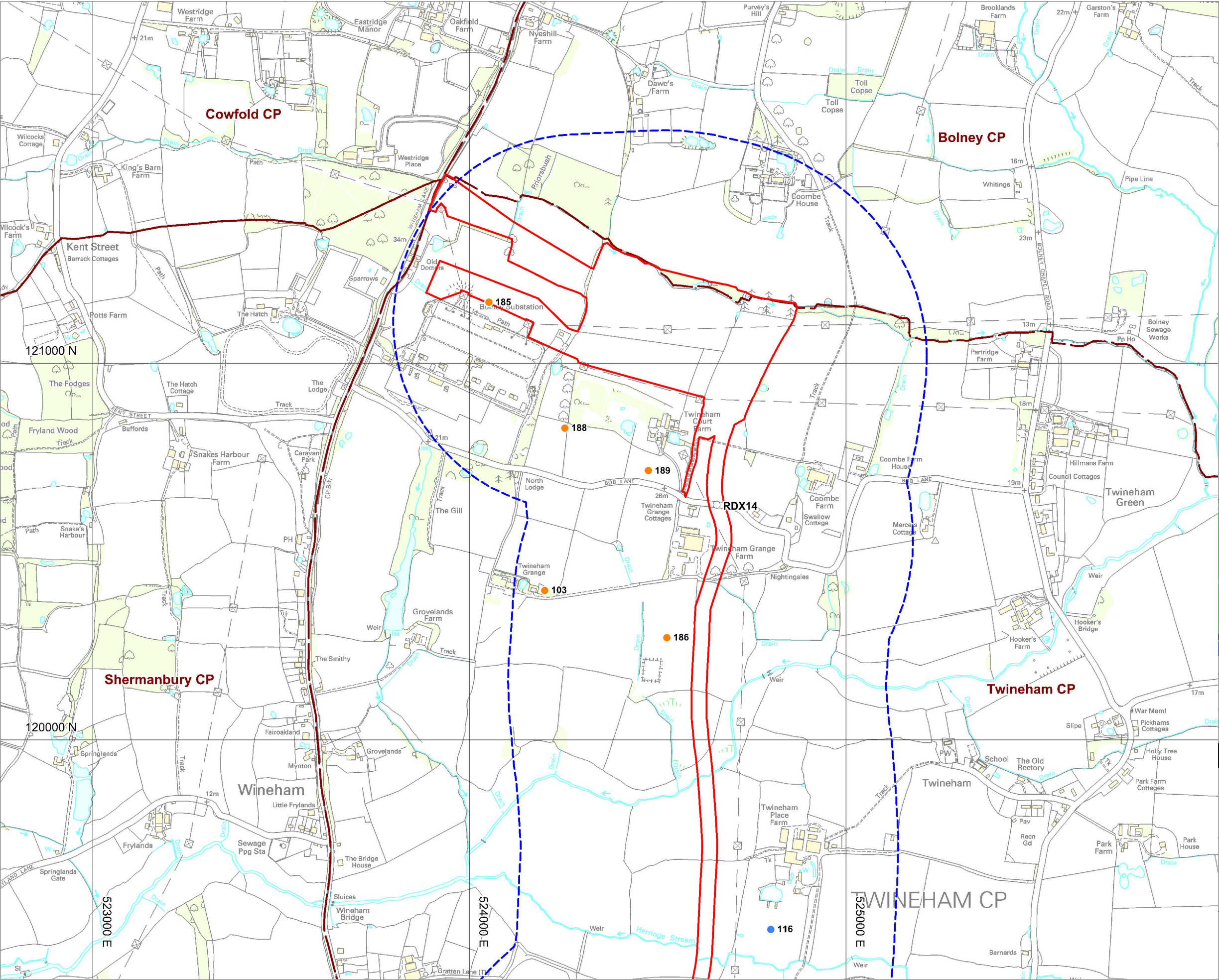
Rampion Wind Farm



Title: Figure 25.1 - Onshore cable route study area: Heritage Assets
Map 8 of 9

0 0.2 0.4
Kilometres
Scale = 1:10,000 @ A3

REV 01



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Title: Figure 25.1 - Onshore cable route study area: Heritage Assets Map 9 of 9

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Kilometres

Scale = 1:10,000 @ A3

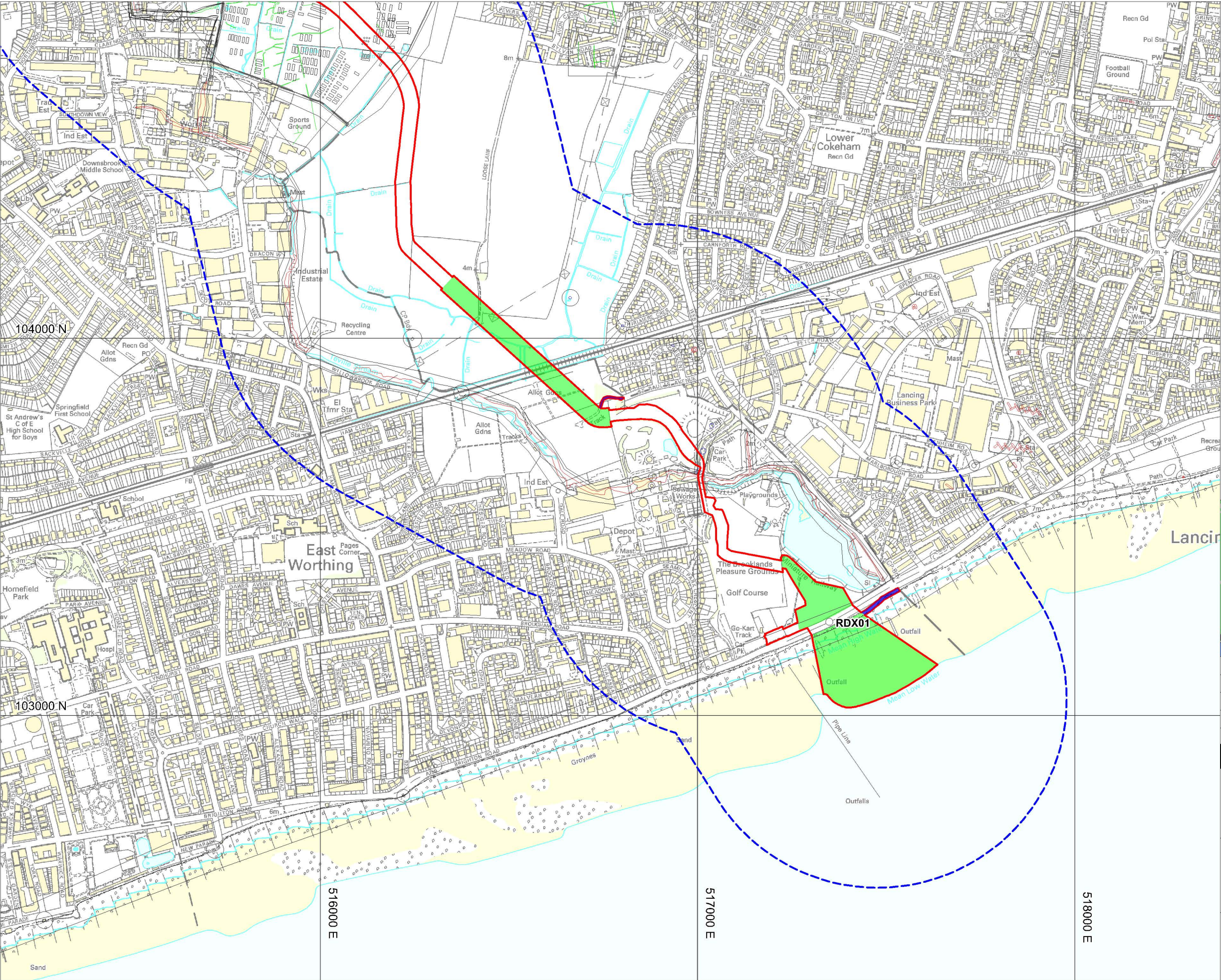
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Legend

Development Area

HDD Section

Side Access

Temporary Construction Compound

1km Study Area

Ditch

Bank

Buildings/Stone walls

Large cut feature e.g. quarry

Levelled Ridge & Furrow

Extant Ridge & Furrow

Large Area Feature

Railway/tramway



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Rampion Wind Farm

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Title :

Figure 25.2 -
English Heritage NMP
Map 1 of 5

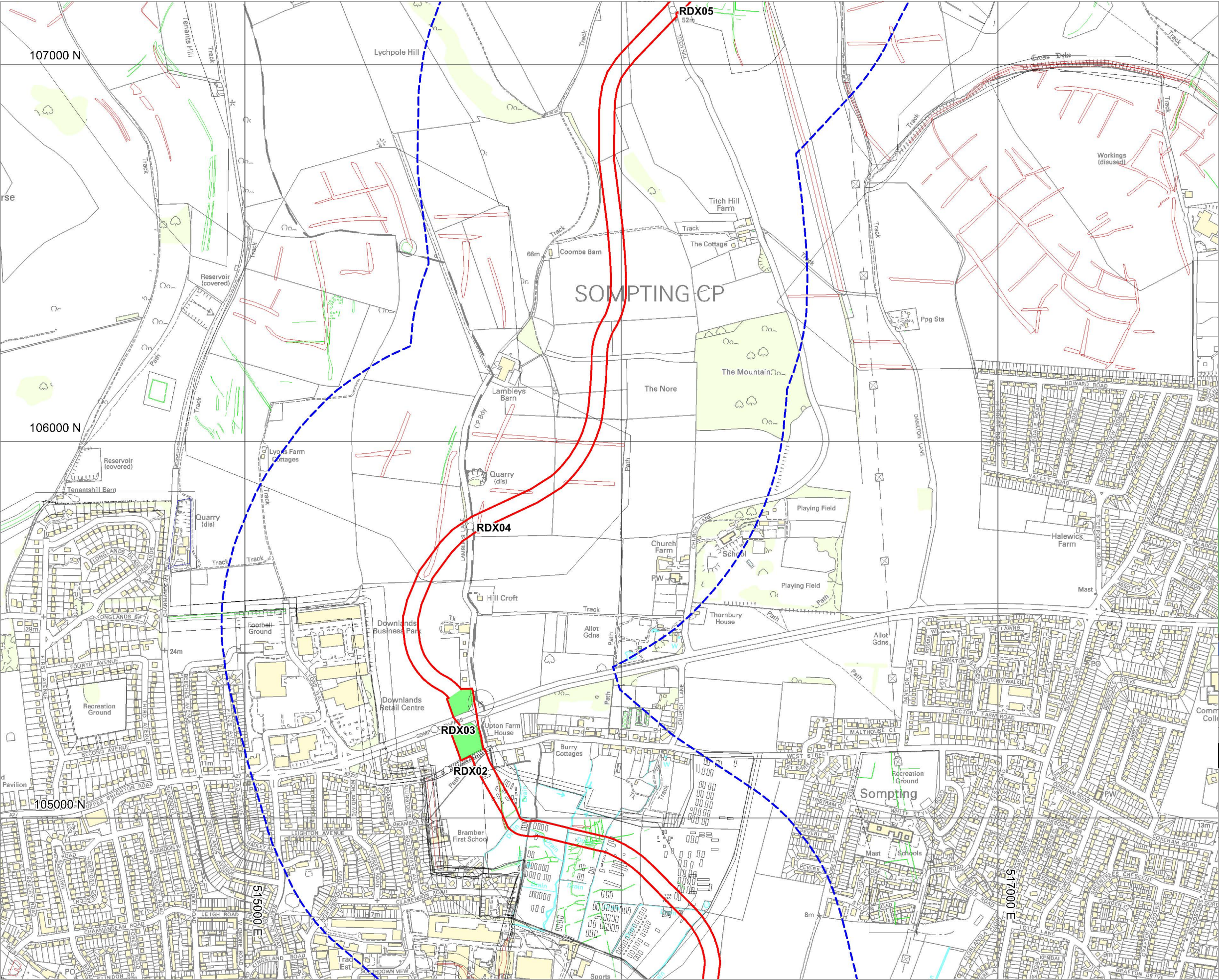
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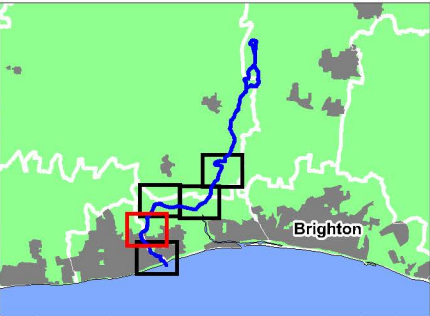
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REV 01



- Legend**
- Development Area
 - HDD Section
 - Side Access
 - Temporary Construction Compound
 - 1km Study Area
 - Ditch
 - Bank
 - Buildings/Stone walls
 - Large cut feature e.g. quarry
 - Levelled Ridge & Furrow
 - Extant Ridge & Furrow
 - Large Area Feature
 - Railway/tramway



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Rampion Wind Farm

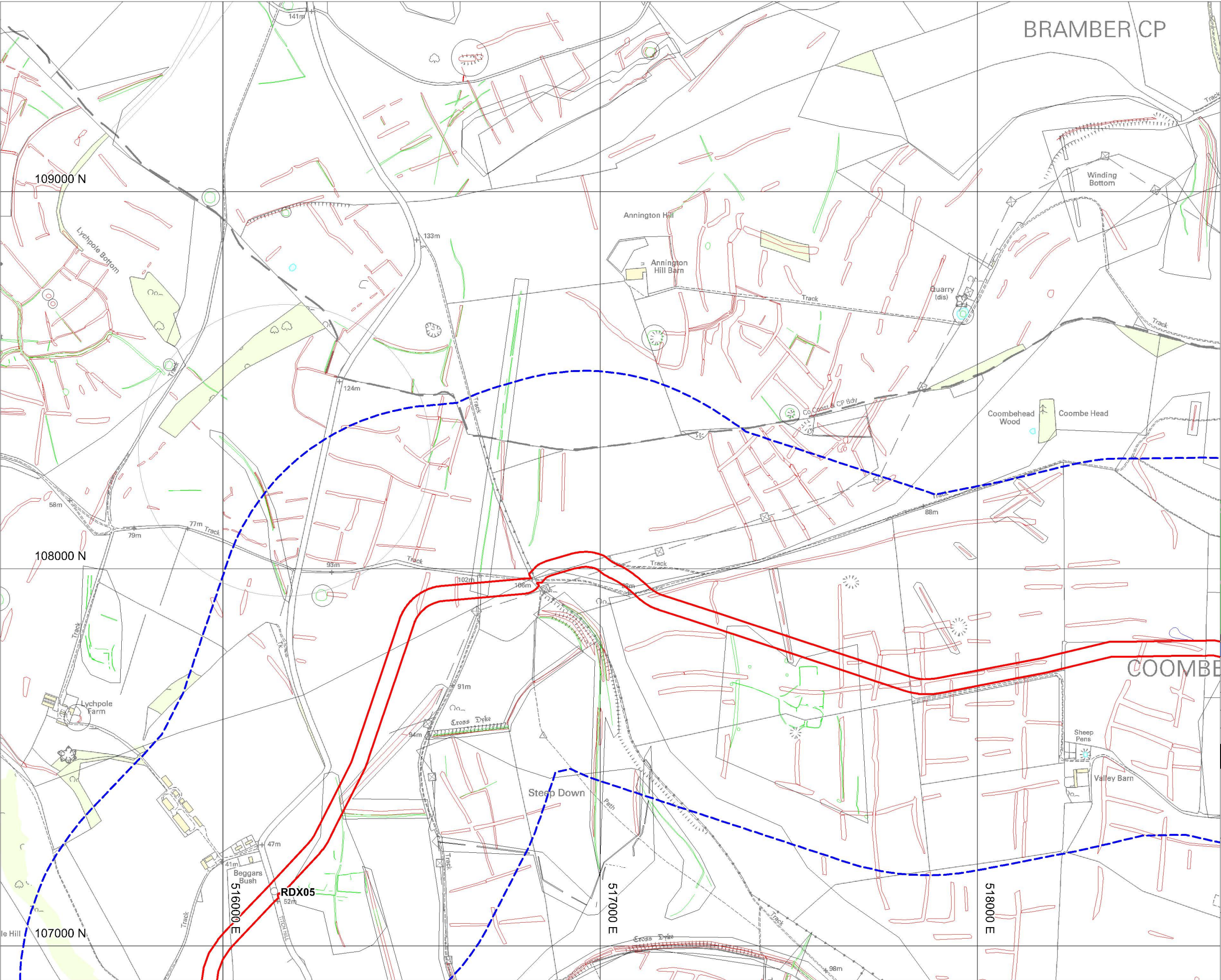
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Title:

Figure 25.2 -
English Heritage NMP
Map 2 of 5

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Kilometres
Scale = 1:10,000 @ A3

REV 01



Legend

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Rampion Wind Farm

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Figure 25.2 -
English Heritage NMP
Map 3 of 5

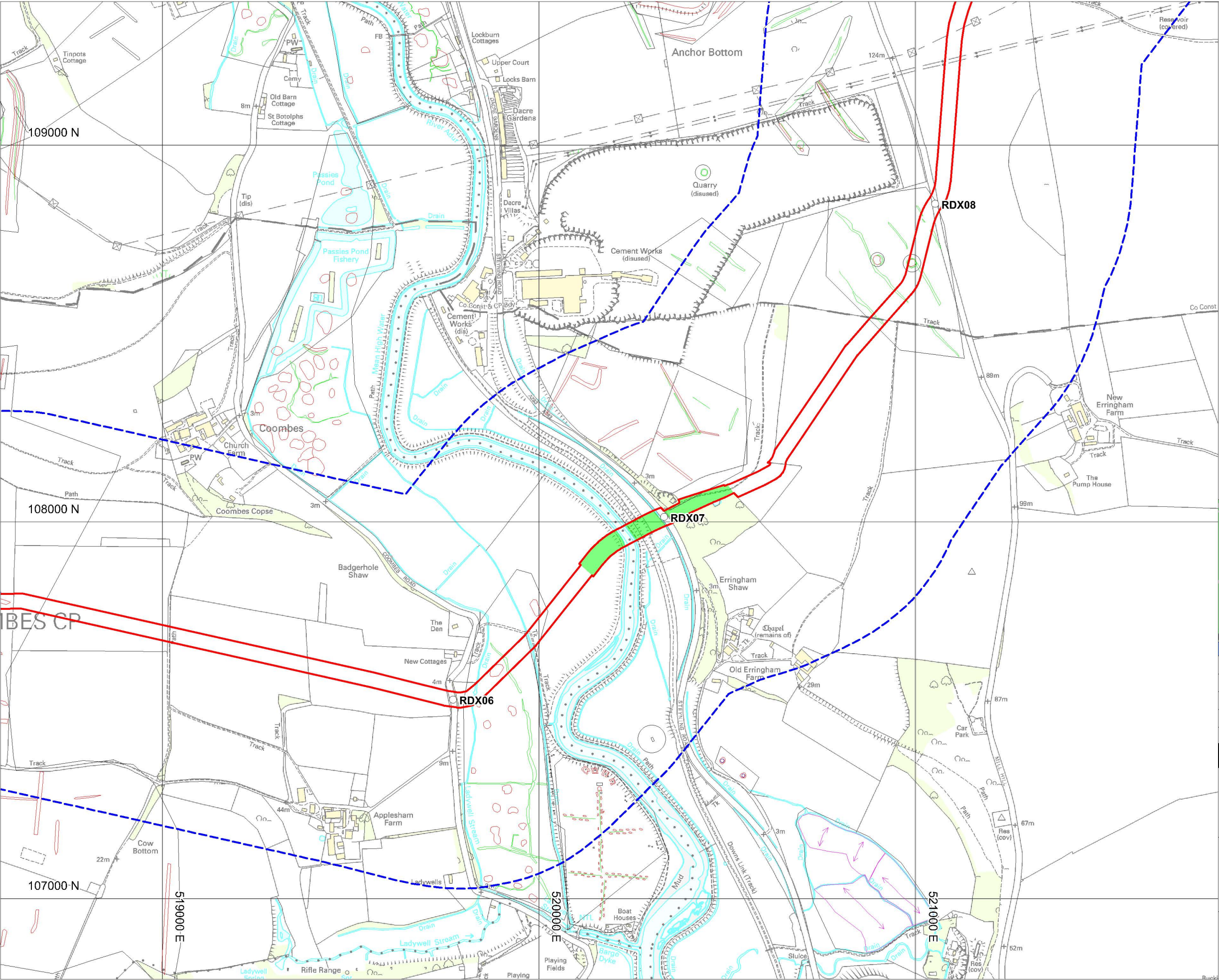
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Kilometres

Scale = 1:10,000 @ A3

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REV 01



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Figure 25.2 -
English Heritage NMP
Map 4 of 5

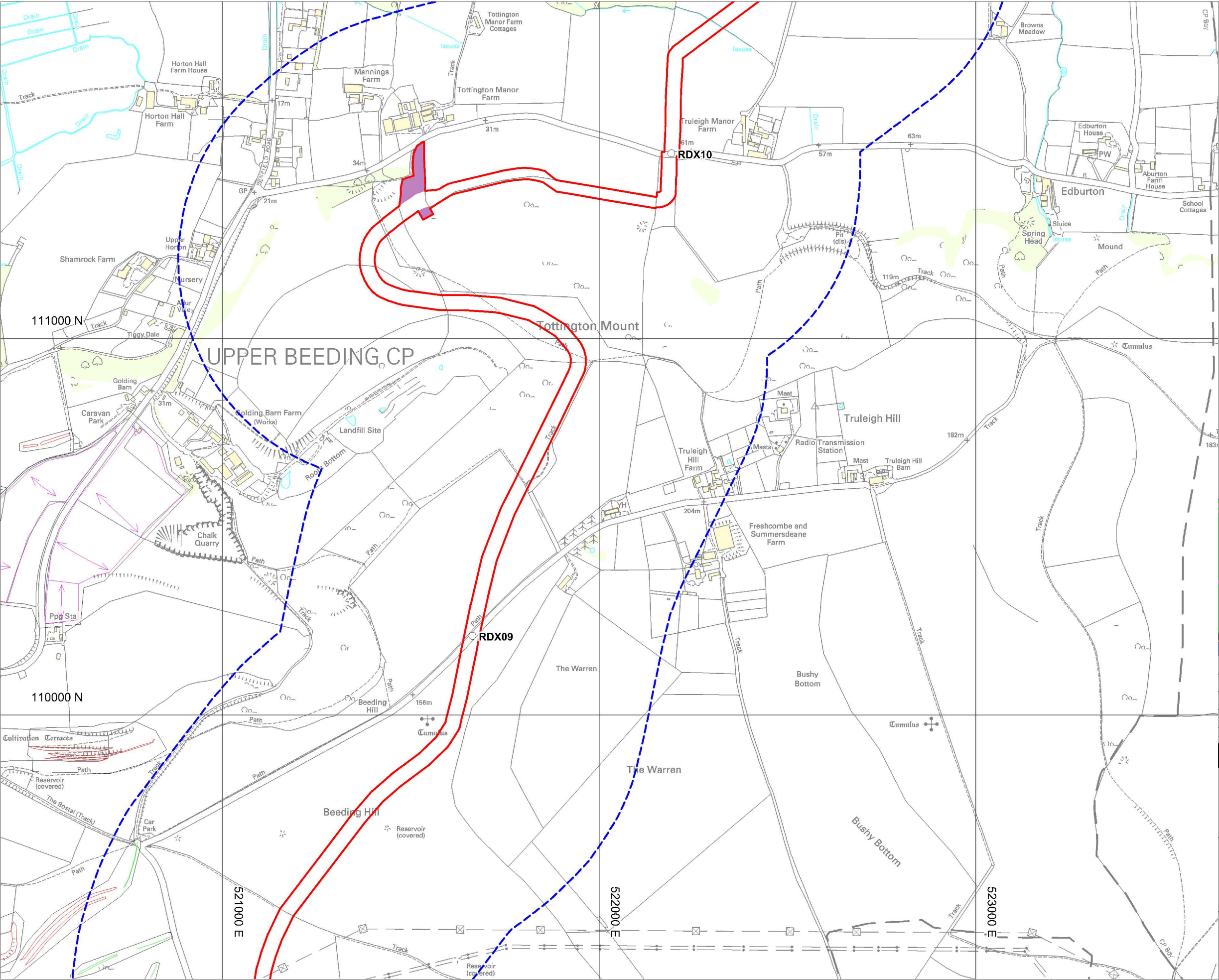
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Kilometres

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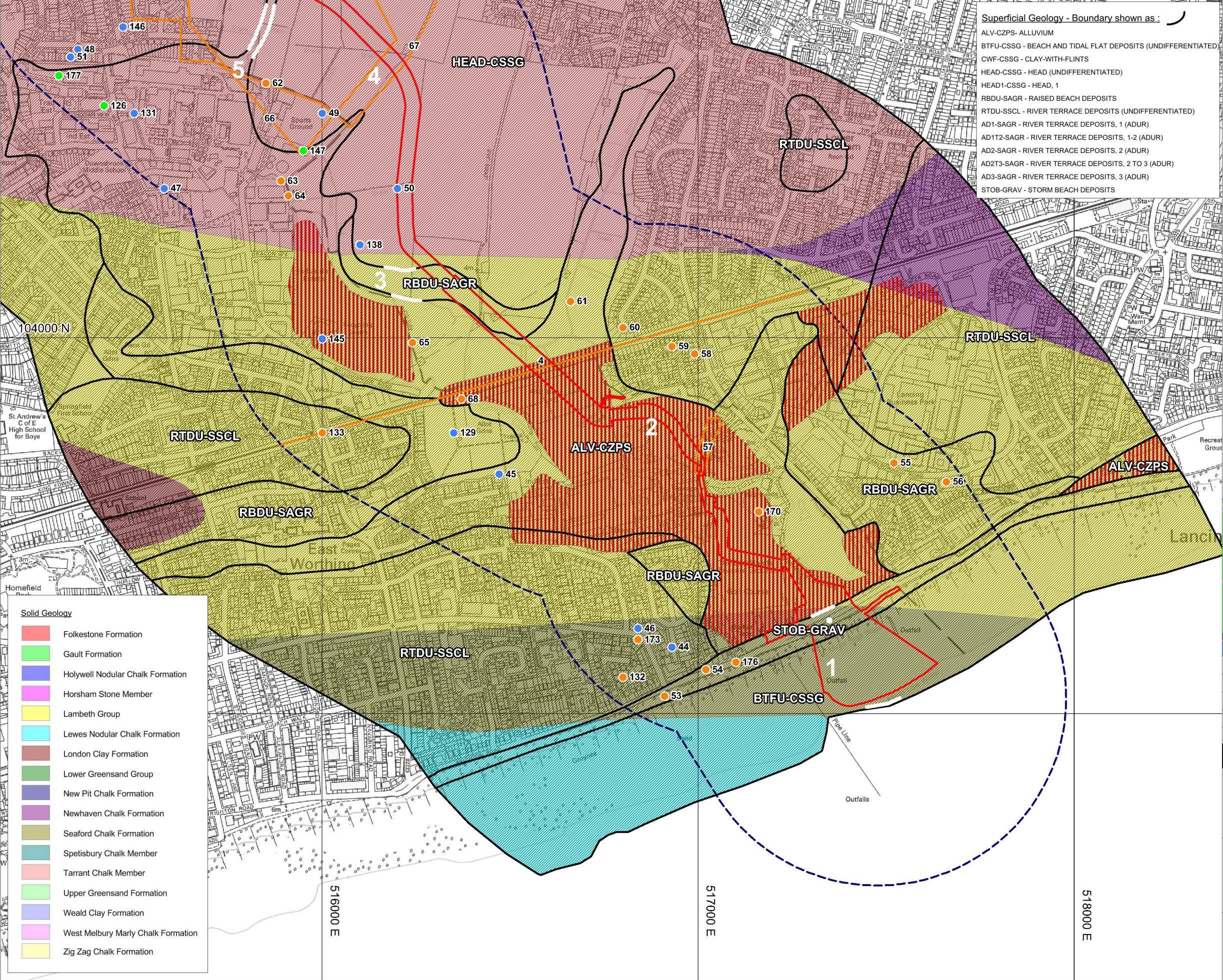
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Title:

Figure 25.2 -
English Heritage NMP
Map 5 of 5

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Kilometres
Scale = 1:10,000 @ A3

REV 01



- Superficial Geology - Boundary shown as :
- ALV-CZPS- ALLUVIUM
 - BTFU-CSSG - BEACH AND TIDAL FLAT DEPOSITS (UNDIFFERENTIATED)
 - CWF-CSSG - CLAY-WITH-FLINTS
 - HEAD-CSSG - HEAD (UNDIFFERENTIATED)
 - HEAD1-CSSG - HEAD, 1
 - RBDU-SAGR - RAISED BEACH DEPOSITS
 - RTDU-SSCL - RIVER TERRACE DEPOSITS (UNDIFFERENTIATED)
 - AD1-SAGR - RIVER TERRACE DEPOSITS, 1 (ADUR)
 - AD1T2-SAGR - RIVER TERRACE DEPOSITS, 1-2 (ADUR)
 - AD2-SAGR - RIVER TERRACE DEPOSITS, 2 (ADUR)
 - AD2T3-SAGR - RIVER TERRACE DEPOSITS, 2 TO 3 (ADUR)
 - AD3-SAGR - RIVER TERRACE DEPOSITS, 3 (ADUR)
 - STOB-GRAV - STORM BEACH DEPOSITS

- Legend
- Development Area
 - 1km Study Area
 - Gazetteer Sites
 - Scheduled Monument
 - Listed Building (Grade II)
 - Find spot
 - Negative Intervention
 - Non-designated Heritage Asset
 - Non-designated Heritage Asset extent defined as per AP Assessment for this ES
 - Geoarchaeological Potential Zone
 - Geological Features
 - Artificial Geology
 - Linear Geological Feature
 - Superficial Geology

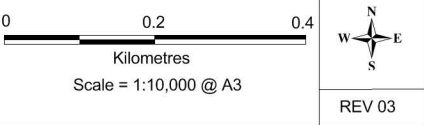


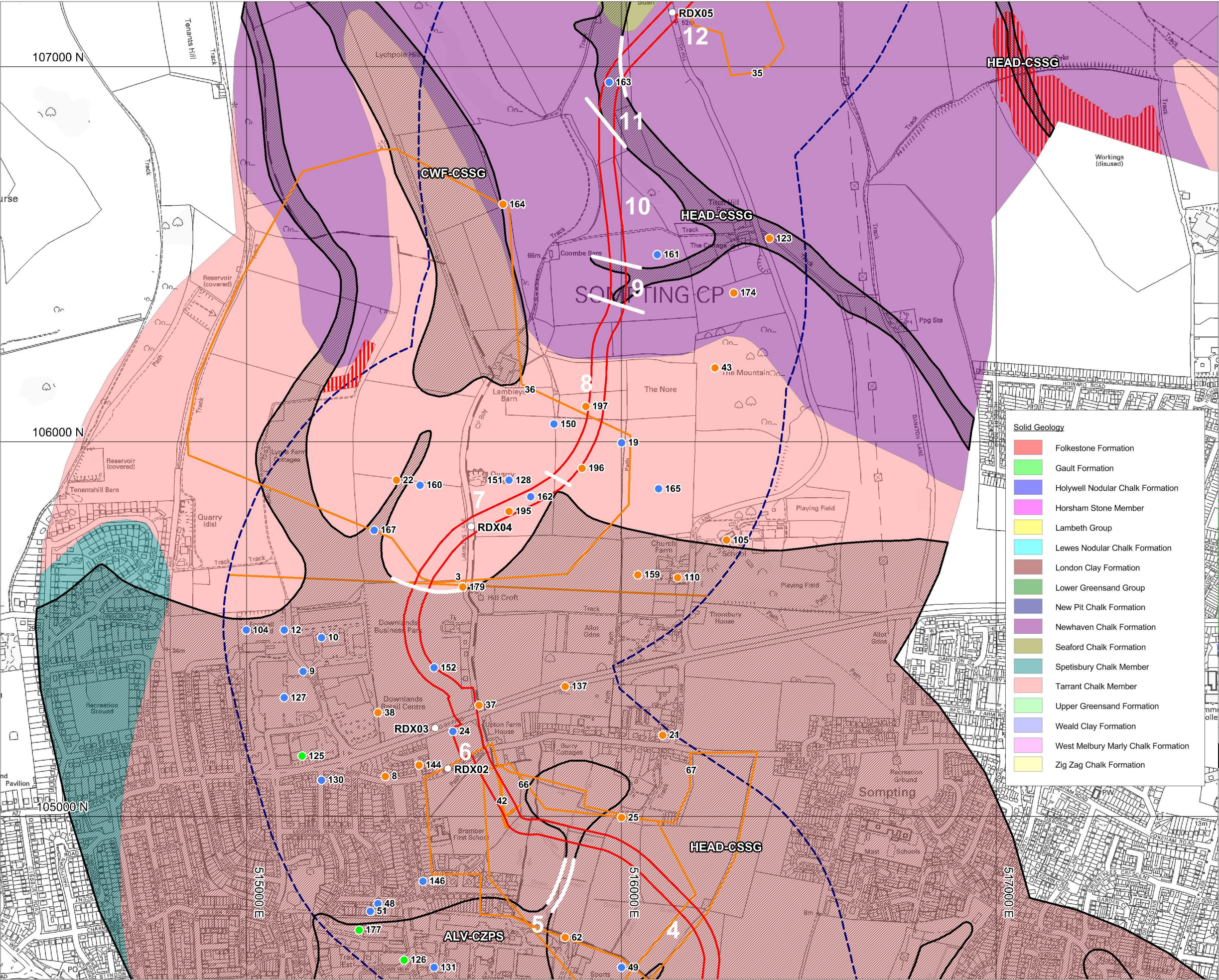
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01	05.04.12	Geoarch Zones	NH	OR	KB
00	17.02.12	First Draft	NH	OR	KB
Rev	Date	Description	Drm	Chk	App

Rampion Wind Farm



Title :
Fig 25.3 - Geoarchaeological sedimentary context (GSC) zoning: Solid & superficial geological mapping. Map 1 of 9





Legend

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- 1km Study Area

Gazetteer Sites

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Geological Features

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- Linear Geological Feature
- Superficial Geology

Solid Geology

- Folkestone Formation
- Gault Formation
- Holywell Nodular Chalk Formation
- Horsham Stone Member
- Lambeth Group
- Lewes Nodular Chalk Formation
- London Clay Formation
- Lower Greensand Group
- New Pit Chalk Formation
- Newhaven Chalk Formation
- Seaford Chalk Formation
- Spetsbury Chalk Member
- Tarrant Chalk Member
- Upper Greensand Formation
- Weald Clay Formation
- West Melbury Marly Chalk Formation
- Zig Zag Chalk Formation



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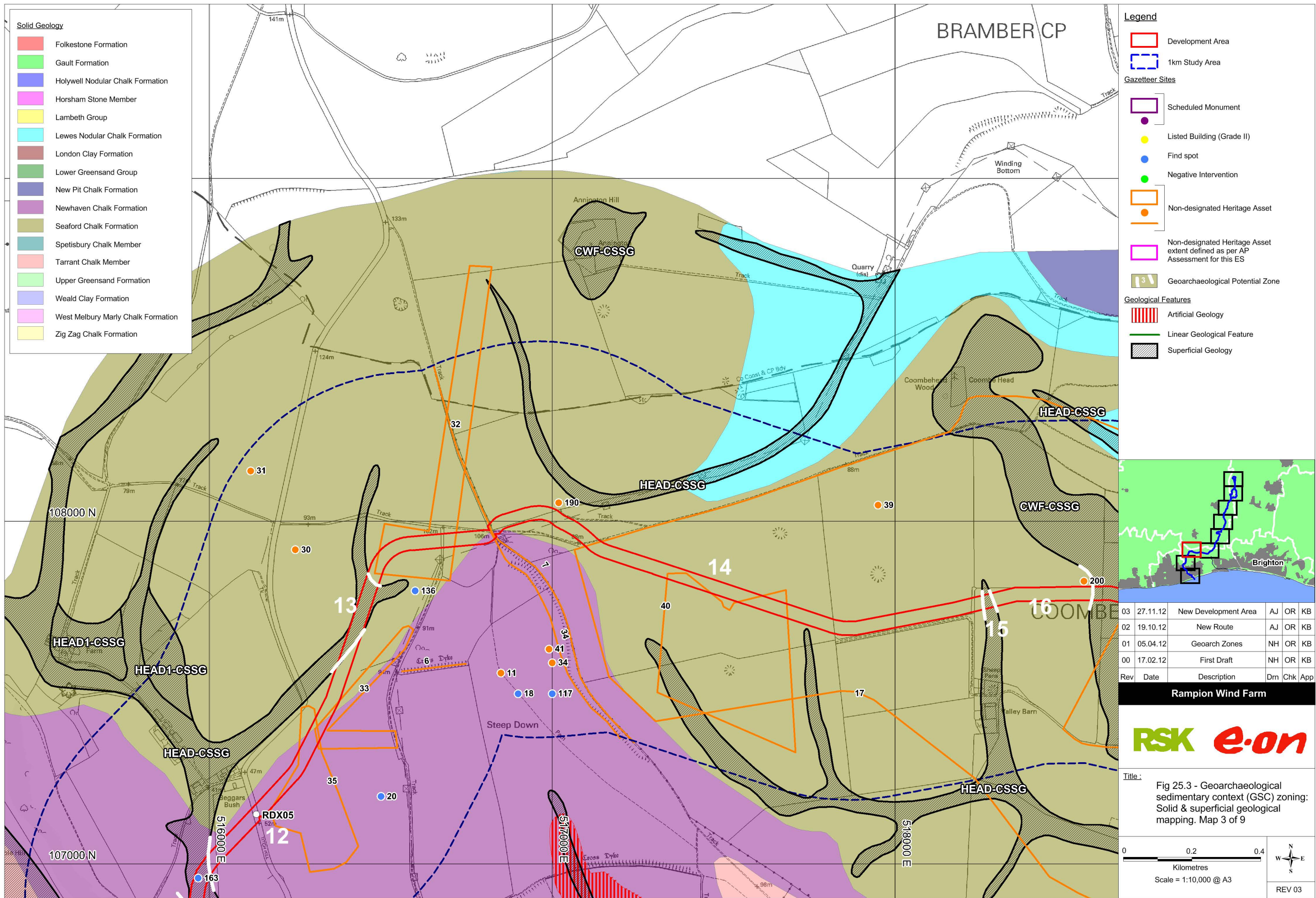
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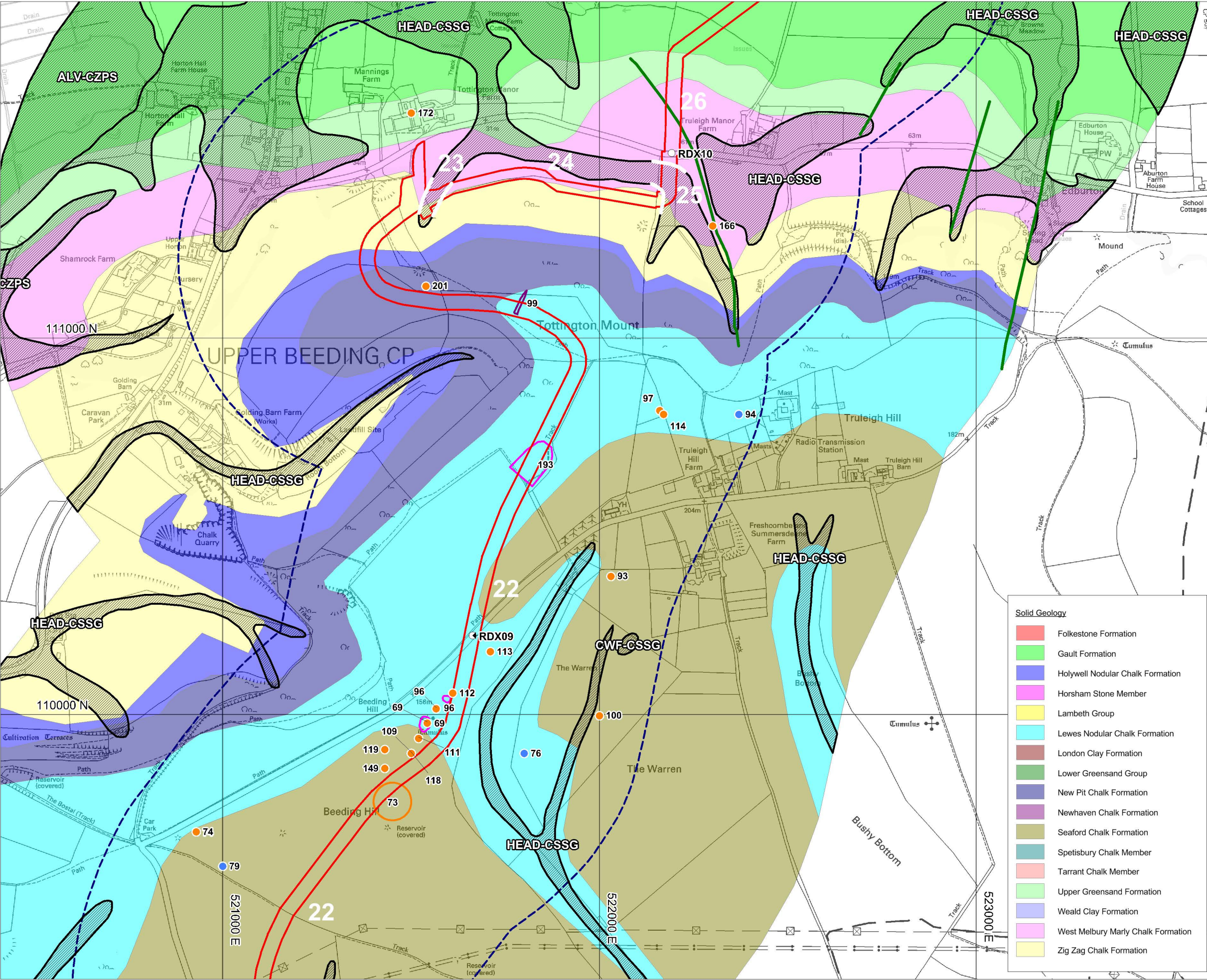
Title: Fig 25.3 - Geoarchaeological sedimentary context (GSC) zoning: Solid & superficial geological mapping. Map 2 of 9

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Kilometres
Scale = 1:10,000 @ A3

REV 03







Legend

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 - Find spot
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- Geological Features
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 - Linear Geological Feature
 - Superficial Geology

Solid Geology

- Folkestone Formation
- Gault Formation
- Holywell Nodular Chalk Formation
- Horsham Stone Member
- Lambeth Group
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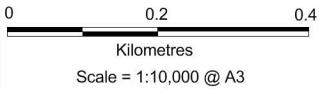
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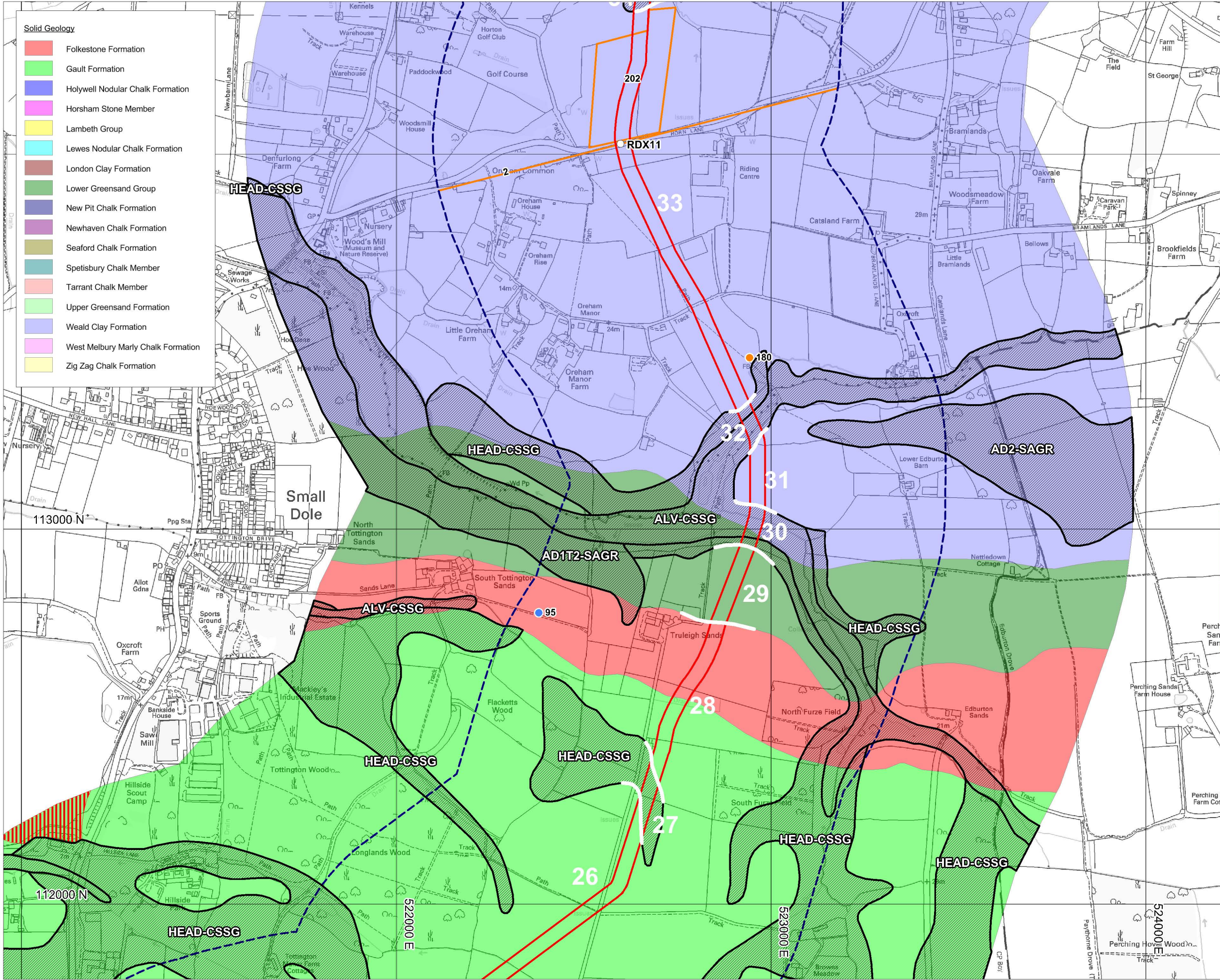
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Fig 25.3 - Geoarchaeological sedimentary context (GSC) zoning: Solid & superficial geological mapping. Map 5 of 9



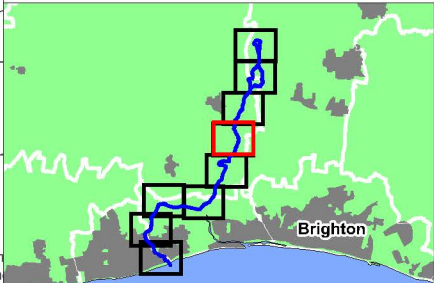
REV 03



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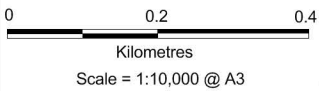


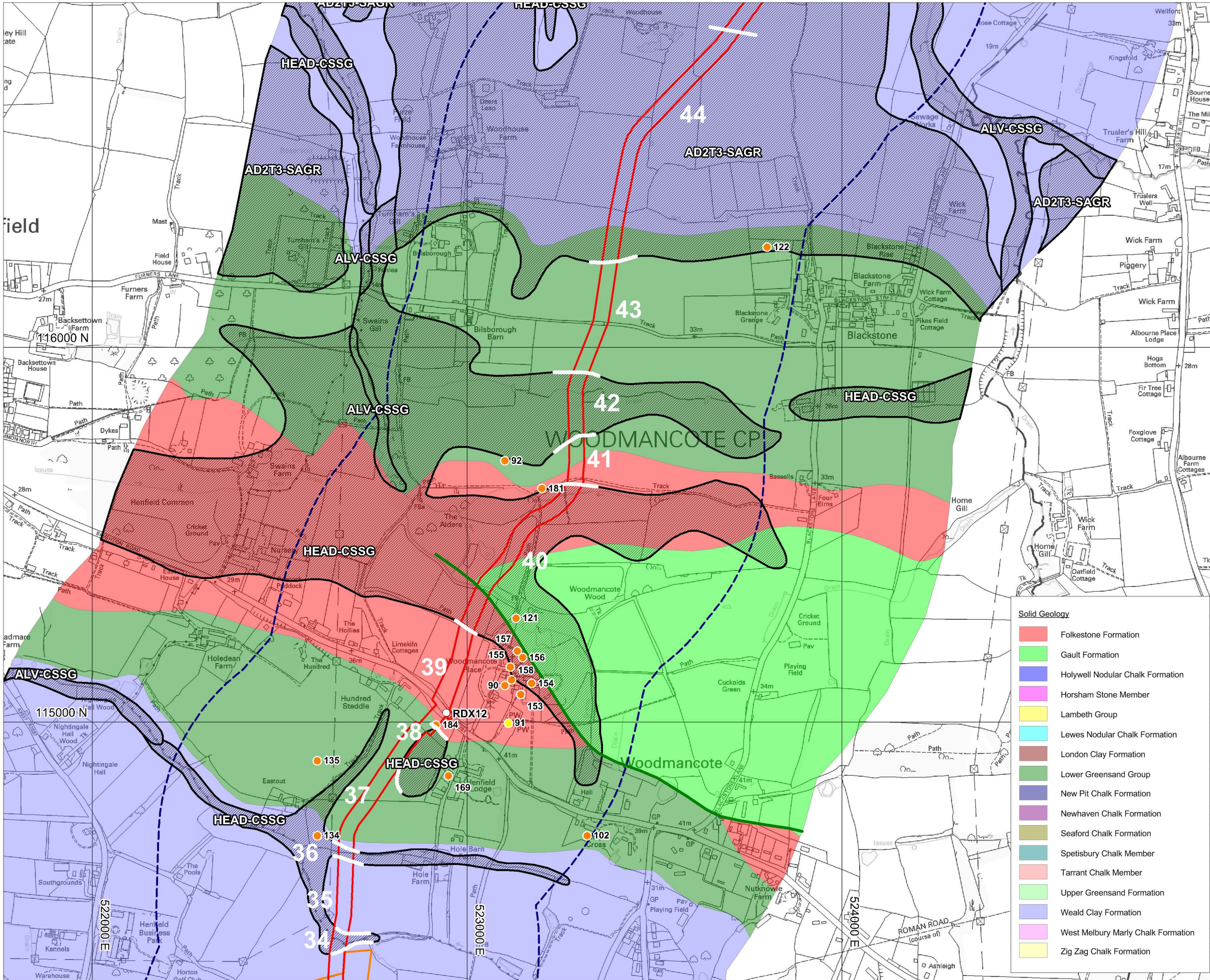
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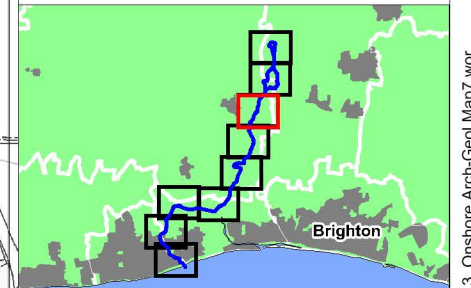


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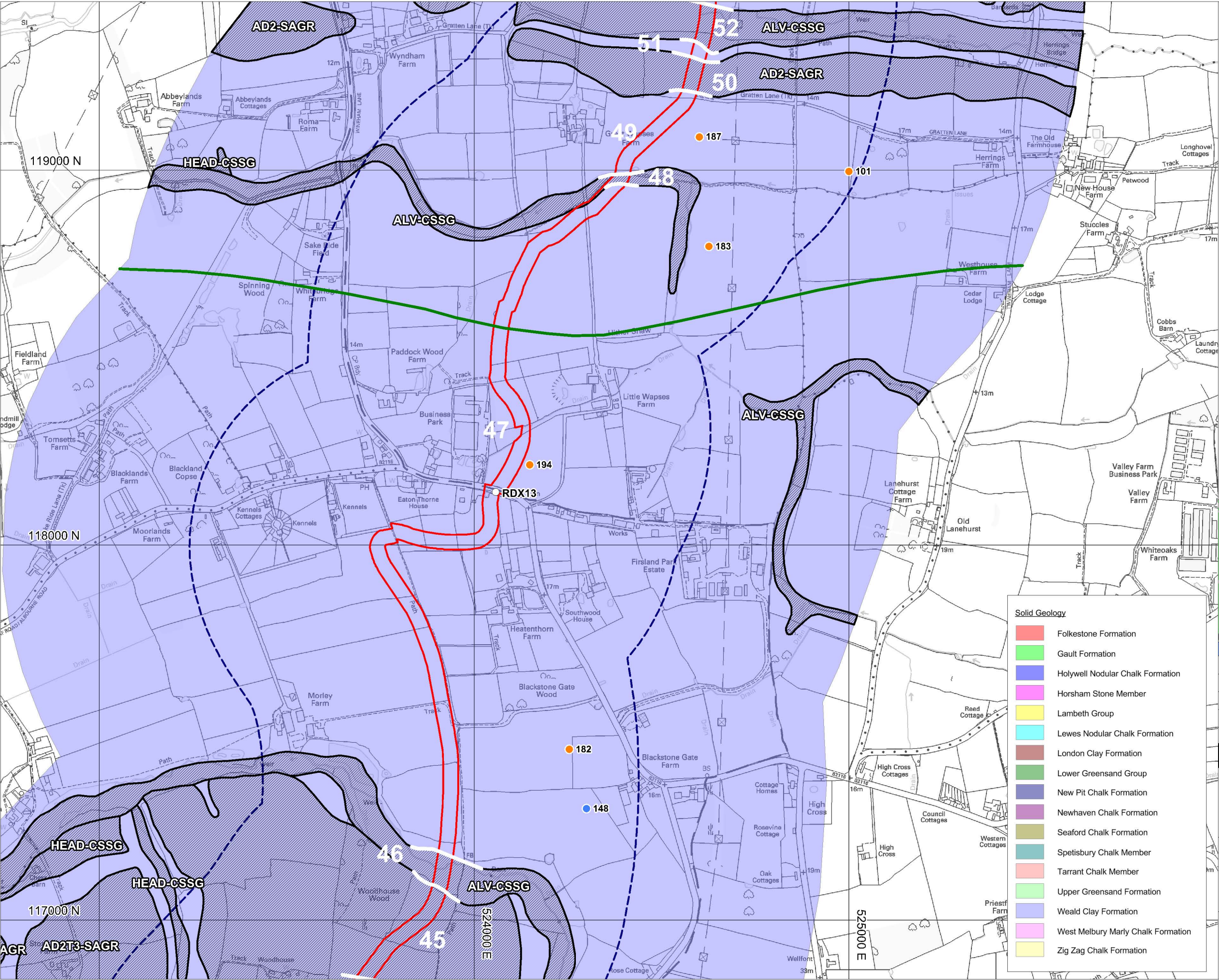
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Kilometres
Scale = 1:10,000 @ A3



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Legend

Development Area

1km Study Area

Gazetteer Sites

Scheduled Monument

Listed Building (Grade II)

Find spot

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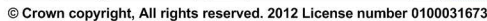
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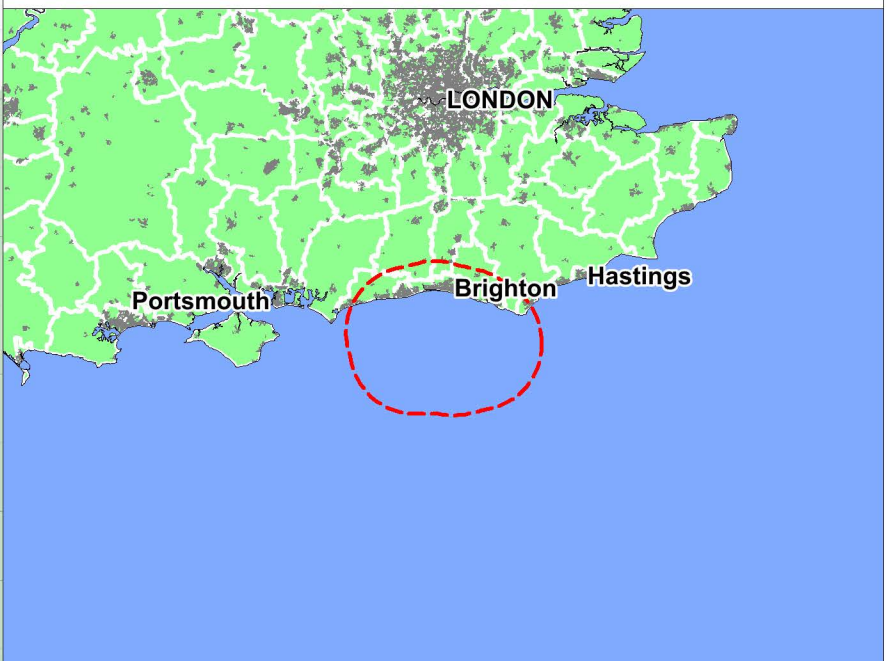




Legend:

- Distance Marker
- Onshore Development Area
- 210m Turbine Tip Zone of Theoretical Visibility*
- South Downs Way
- Proposed Turbine Location (Option D)
- Battlefield
- Conservation Area
- Listed Building Grade I
- Listed Building Grade II*
- Registered Park & Garden II
- Registered Park & Garden II*
- Scheduled Monument
- Wreck
- 123 RSK Visual ID number

*Based on Tip height being 210m above LAT and equivalent of 206.5m above OS datum



05	12.11.12	Development Area Added	NH	OR	DW
04	12.11.12	ZTV Terminology Changed	NH	OR	DW
03	26.10.12	Turbine layout changed	AJ	OR	DW
02	24.02.12	Third Draft	AJ	OR	DW
Rev	Date	Description	Drm	Chk	App

Rampion Offshore Wind Farm



Title: Figure 25.4 - Visual Impact Assessment: Terrestrial Heritage Assets

048 Kilometres

SCALE: 1:110,000 @ A1

NWSE

REV 05