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Yorkshire Green Energy Enablement (GREEN) Project

Volume 5

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Final Issue A

November 2022

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nationalgrid

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Version History

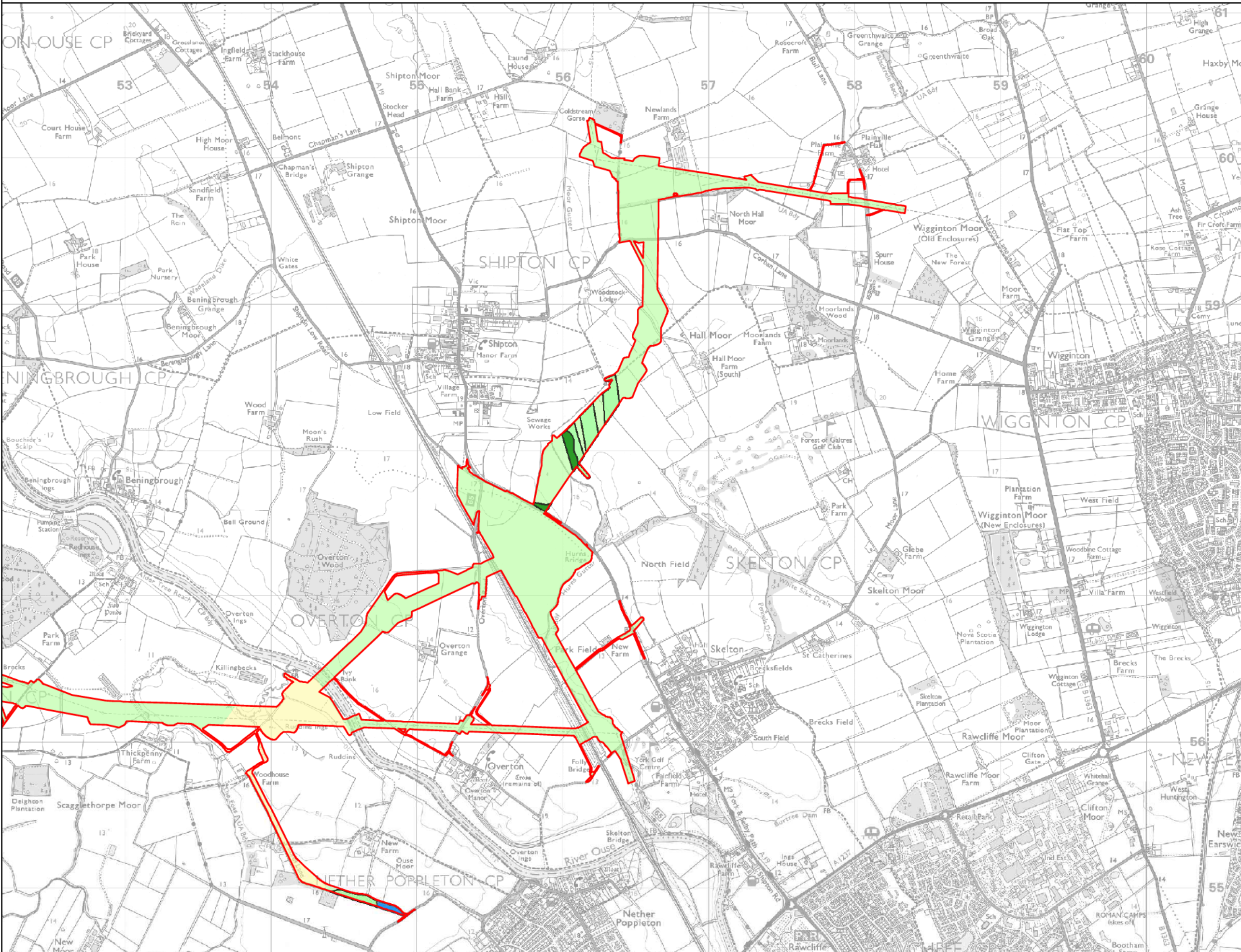
Date	Version	Status	Description / Changes
01/11/2022	A	FINAL	First Issue



National Grid (Yorkshire Green Energy Enablement Project)
 Order 5.4.11, ES Chapter 11 Agriculture and soils
 Figure 11.1 Provisional and post 1988 Agricultural Land Classification

Legend

- Order Limits
- Provisional Agricultural Land Classification
- Grade 2
- Grade 3
- Grade 4
- Post 1988 Agricultural Land Classification
- Grade 1
- Subgrade 3a
- Subgrade 3b

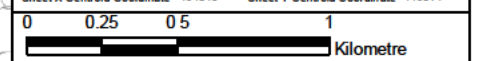


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Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.1
 Provisional and post 1988
 Agricultural Land Classification

nationalgrid

Figure Number: Figure 11.1
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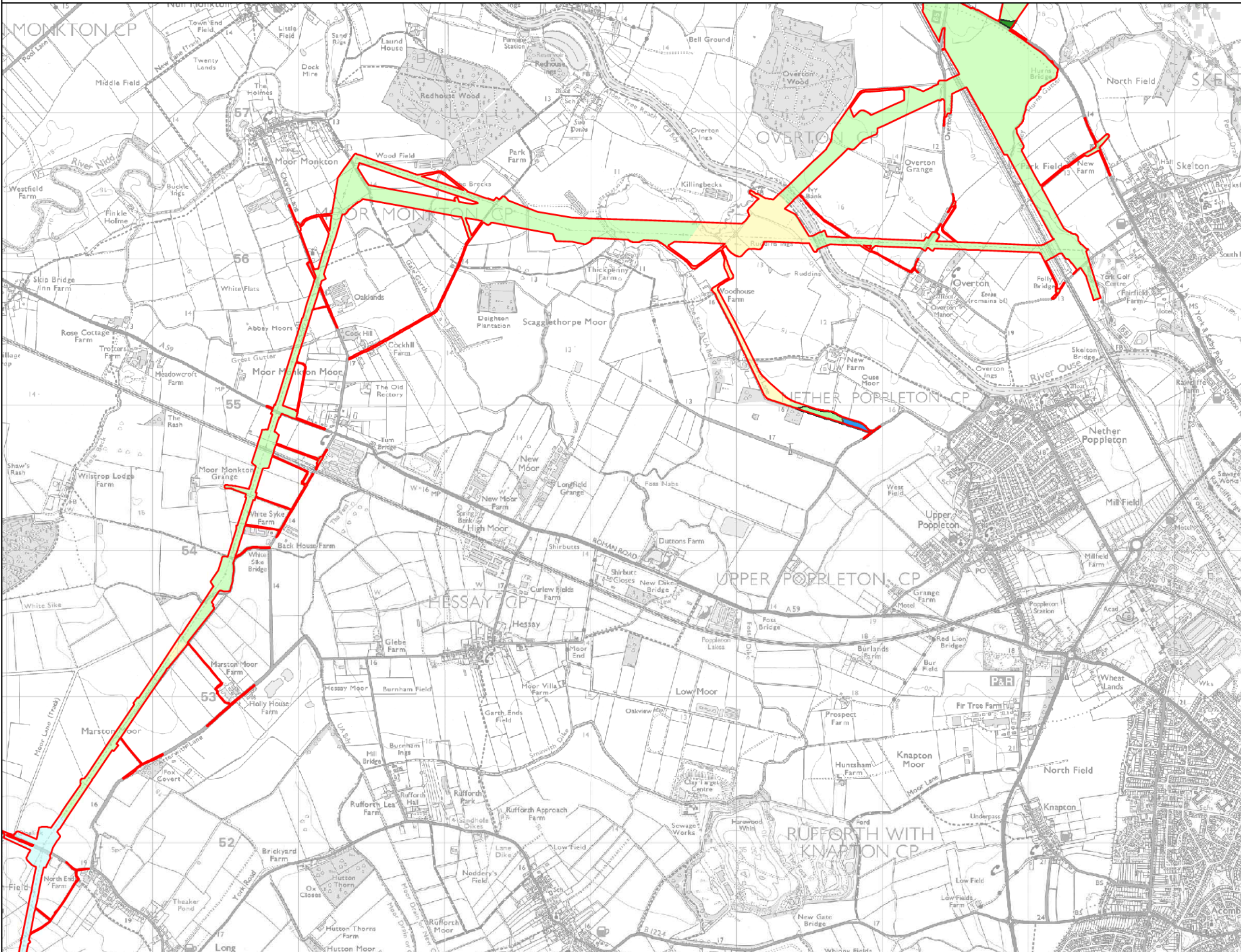
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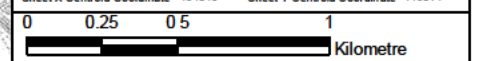


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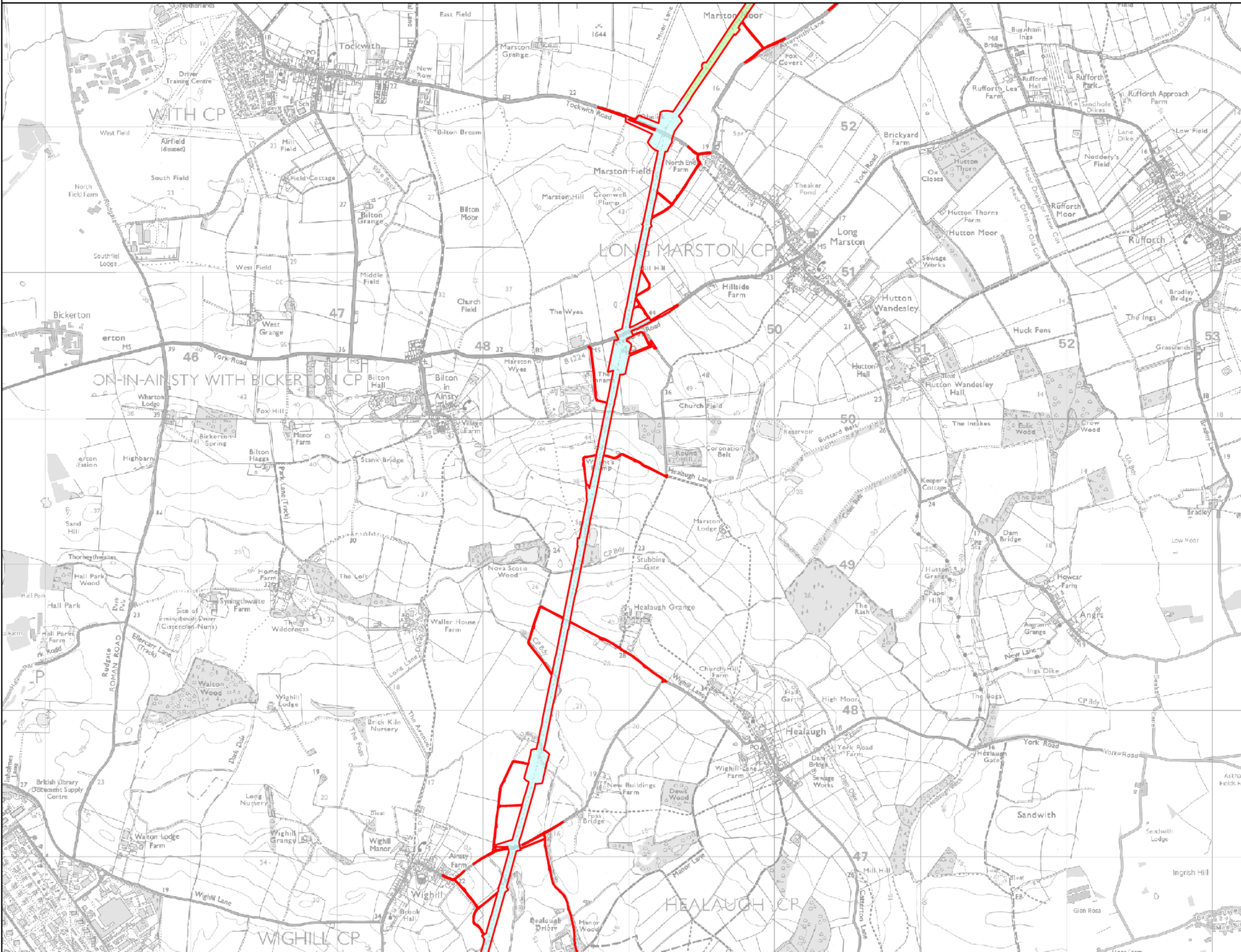
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- Order Limits
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 - Grade 2
 - Grade 3

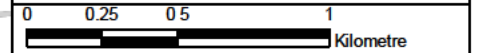


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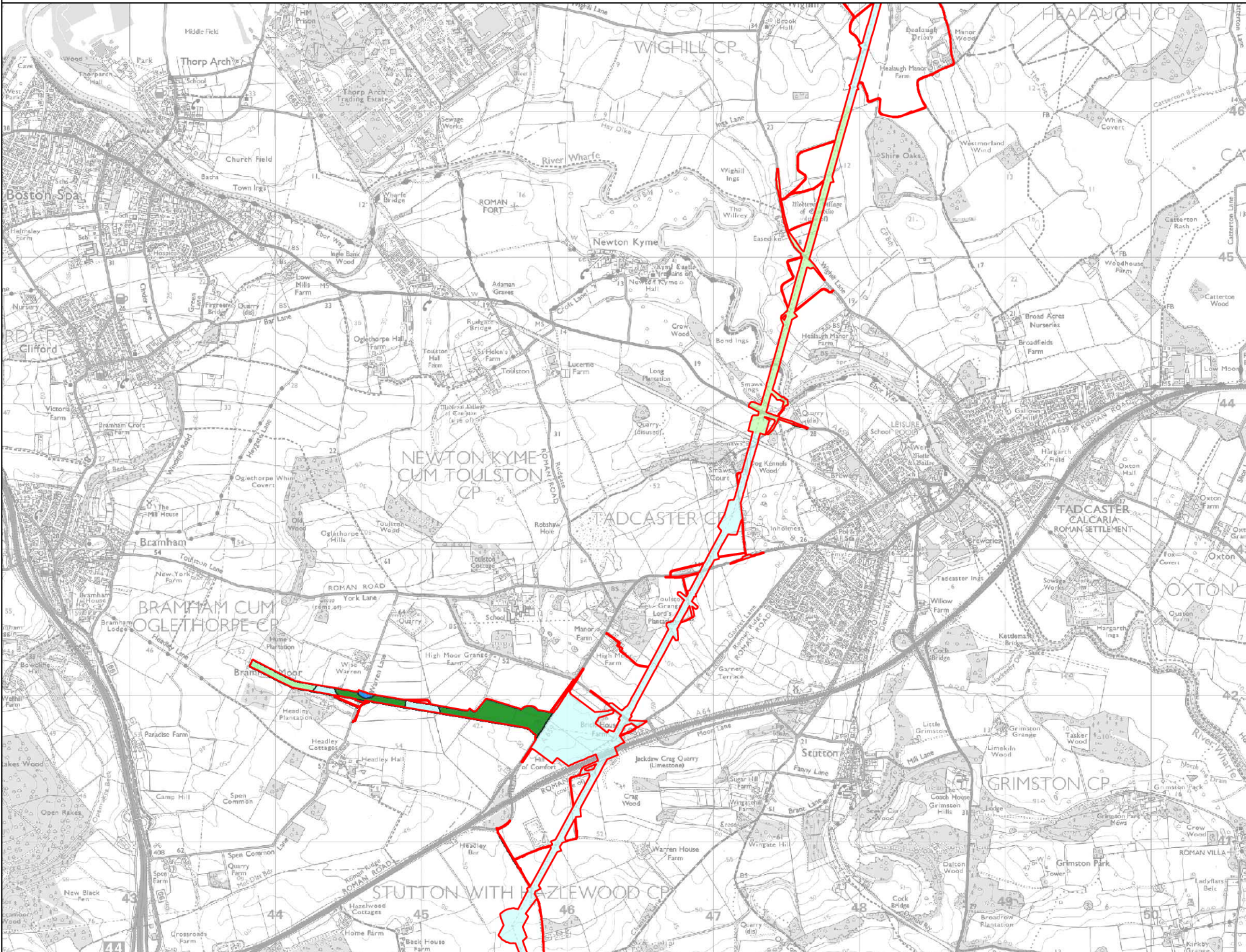
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- Post 1988 Agricultural Land Classification
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- Subgrade 3a
- Subgrade 3b
- Other

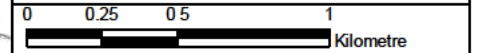


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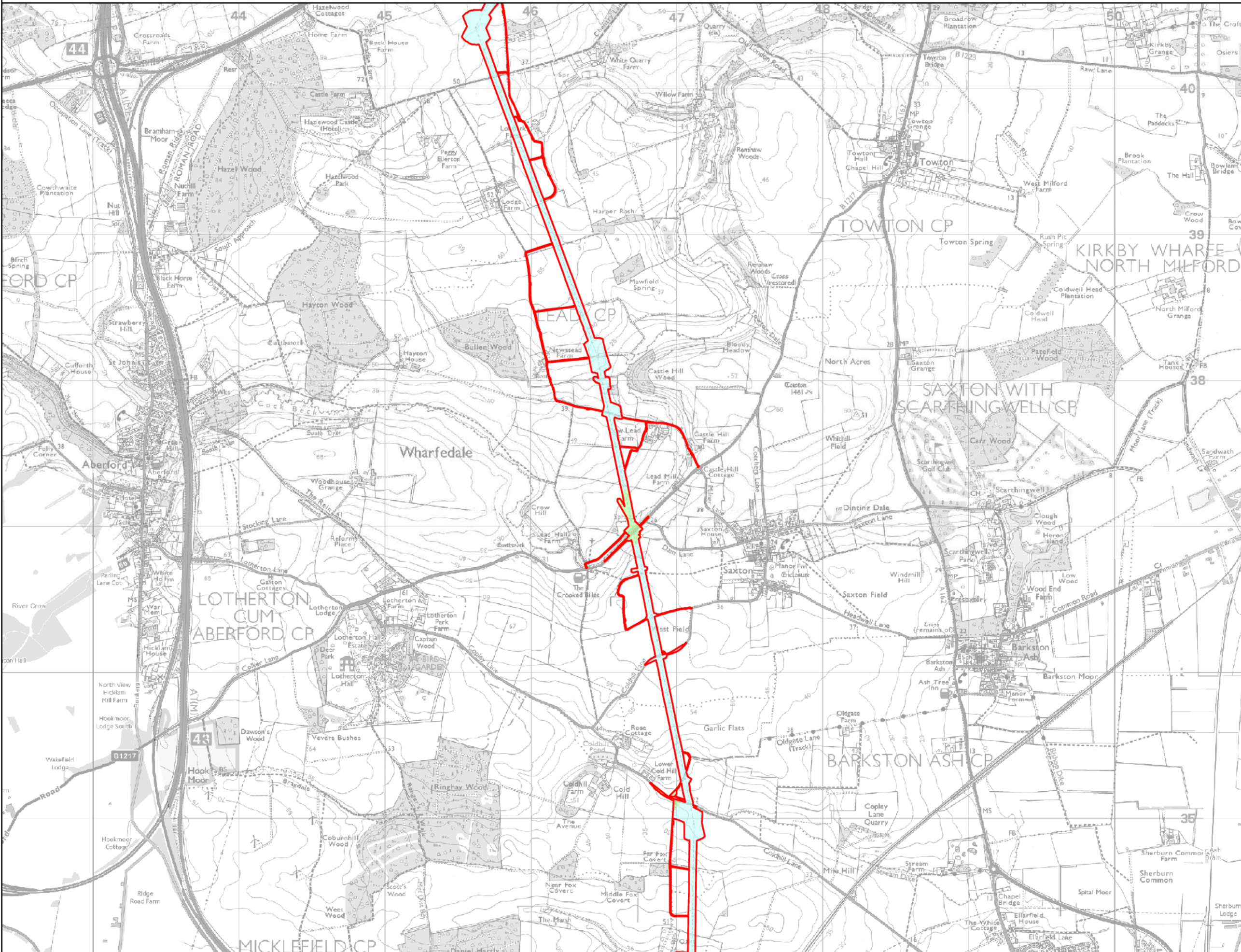
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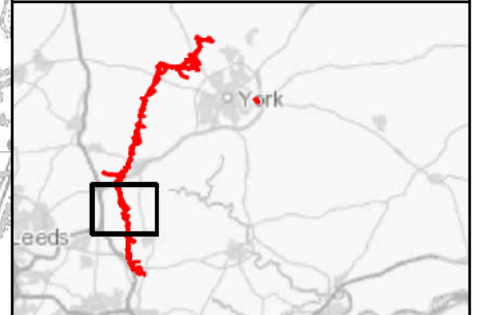
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- Grade 3

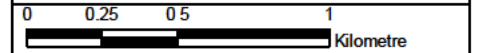


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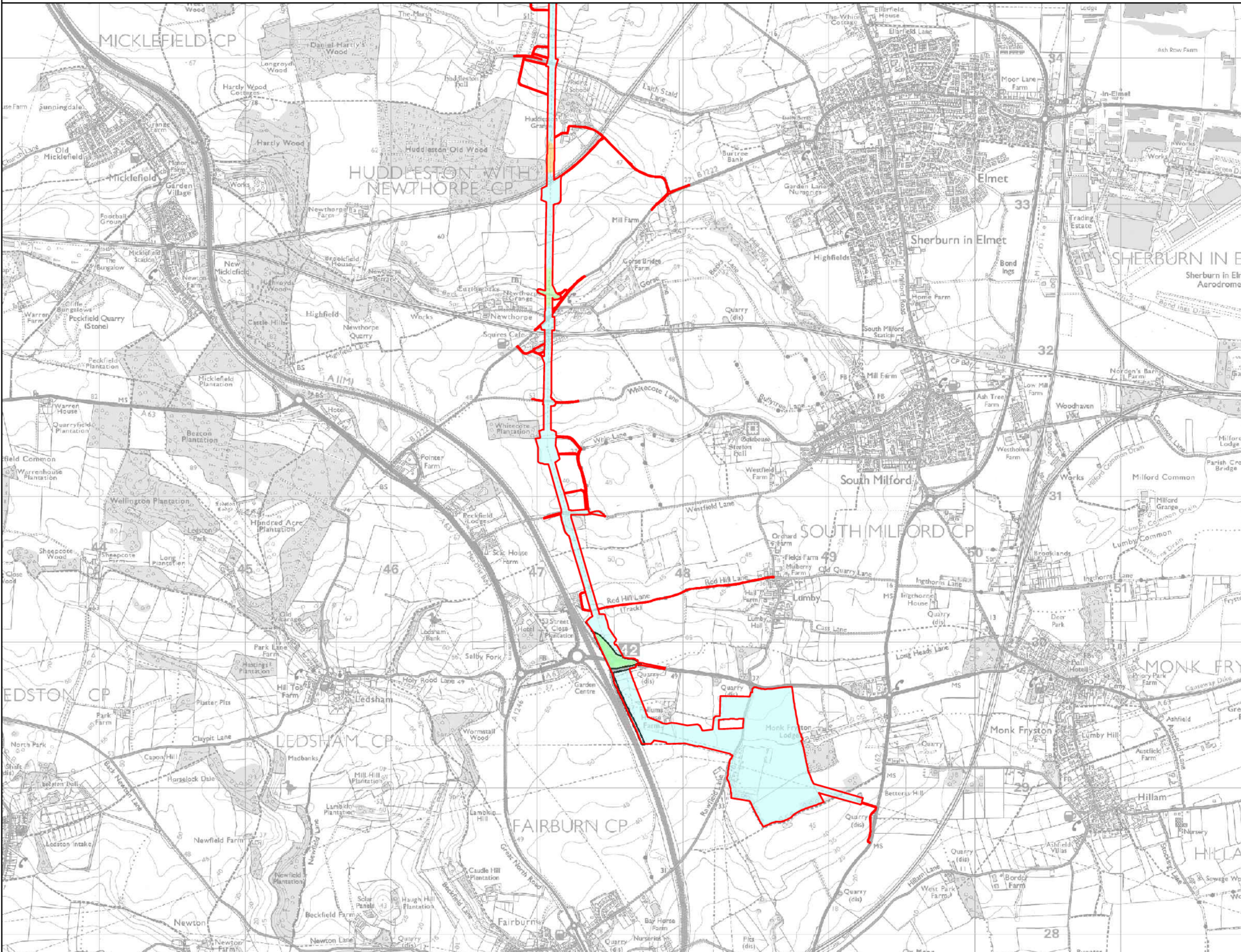
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 Agriculture and soils
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 Figure 11.1 Provisional and post 1988 Agricultural Land Classification

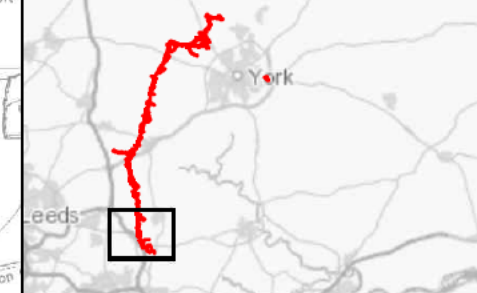


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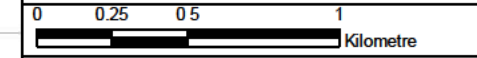
- Order Limits
- Provisional Agricultural Land Classification
 - Grade 2
 - Grade 3
 - Non Agricultural
- Post 1988 Agricultural Land Classification
 - Grade 2
 - Subgrade 3b
 - Other

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5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.1

Provisional and post 1988
 Agricultural Land Classification



Figure Number
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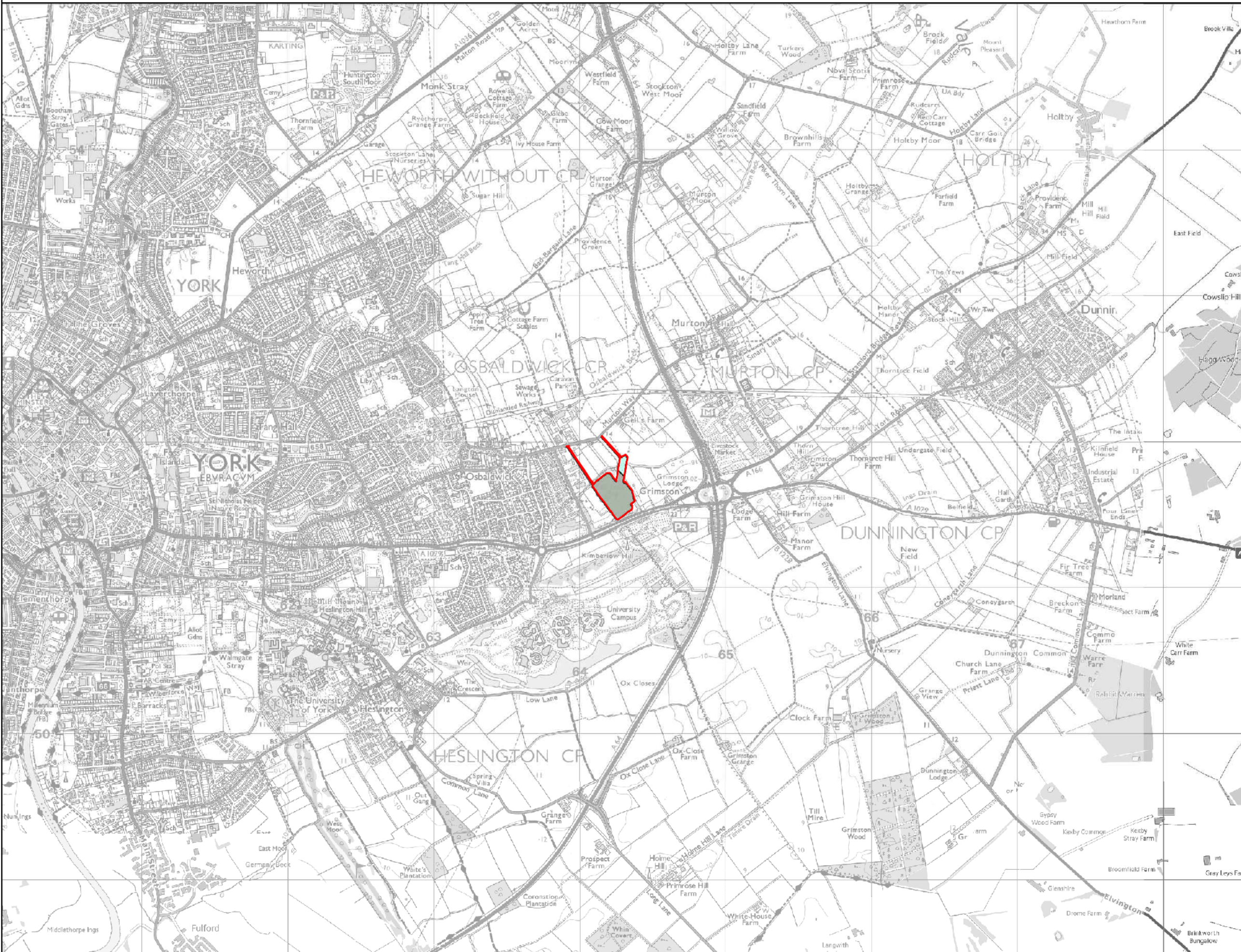
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National Grid (Yorkshire Green Energy Enablement Project)
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 Figure 11.1 Provisional and post 1988 Agricultural Land Classification

- Legend**
- Order Limits
 - Provisional Agricultural Land Classification**
 - Grade 3
 - Post 1988 Agricultural Land Classification**
 - Grade 2
 - Subgrade 3a
 - Other

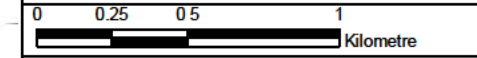


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Title

5.4.11, ES Chapter 11
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Provisional and post 1988
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Figure Number
 Figure 11.1

Drawing Reference
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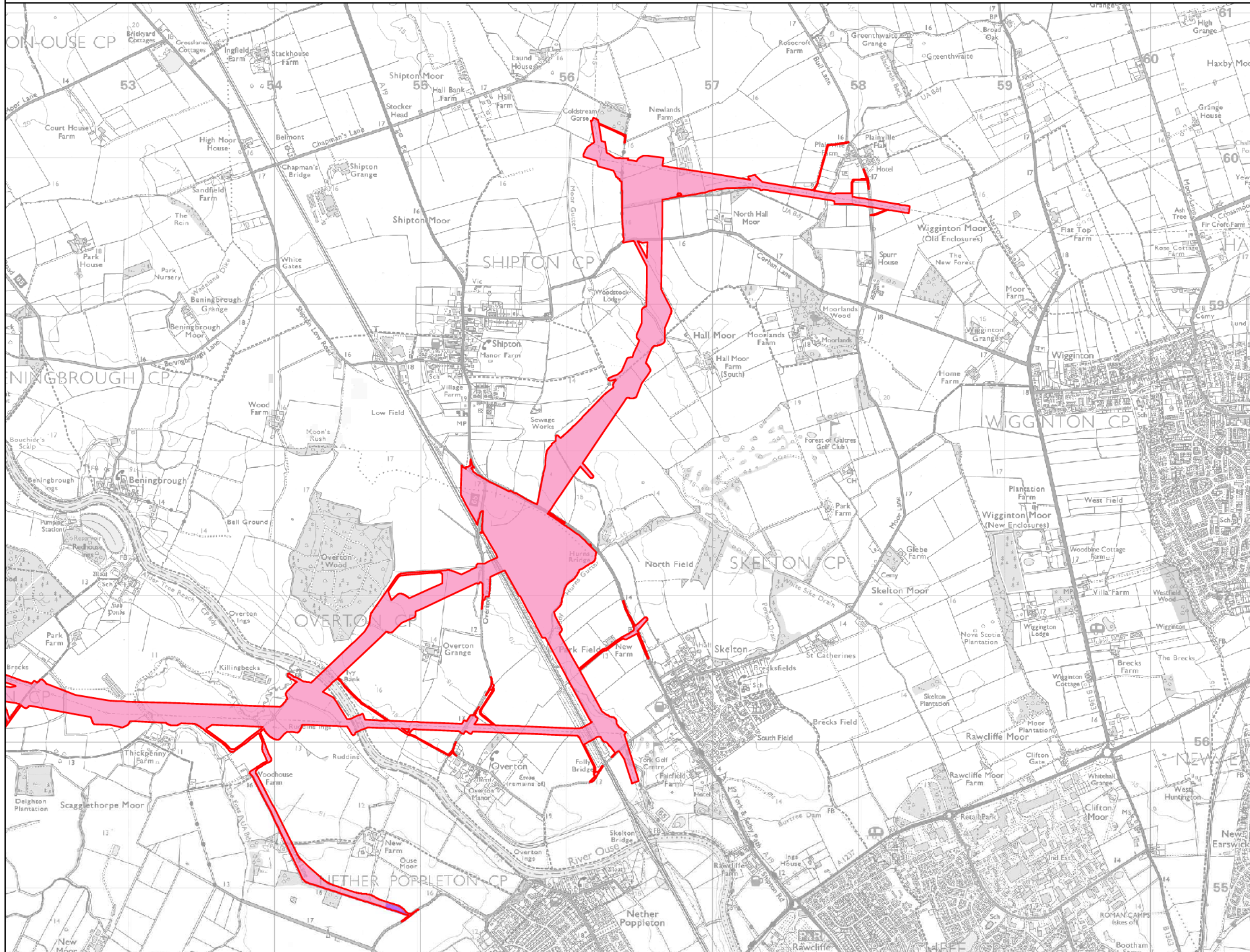
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National Grid (Yorkshire Green Energy Enablement Project)
Order 5.4.11, ES Chapter 11 Agriculture and soils
Figure 11.2 Likelihood of BMV Assessment

Legend

- Order Limits
- Likelihood of BMV Assessment**
- High likelihood of BMV land (>60 % area BMV)
- Moderate likelihood of BMV land (20 - 60 % area bmv)

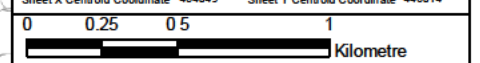


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Title
5.4.11, ES Chapter 11
Agriculture and soils
Figure 11.2
Likelihood of BMV Assessment



Figure Number
Figure 11.2

Drawing Reference
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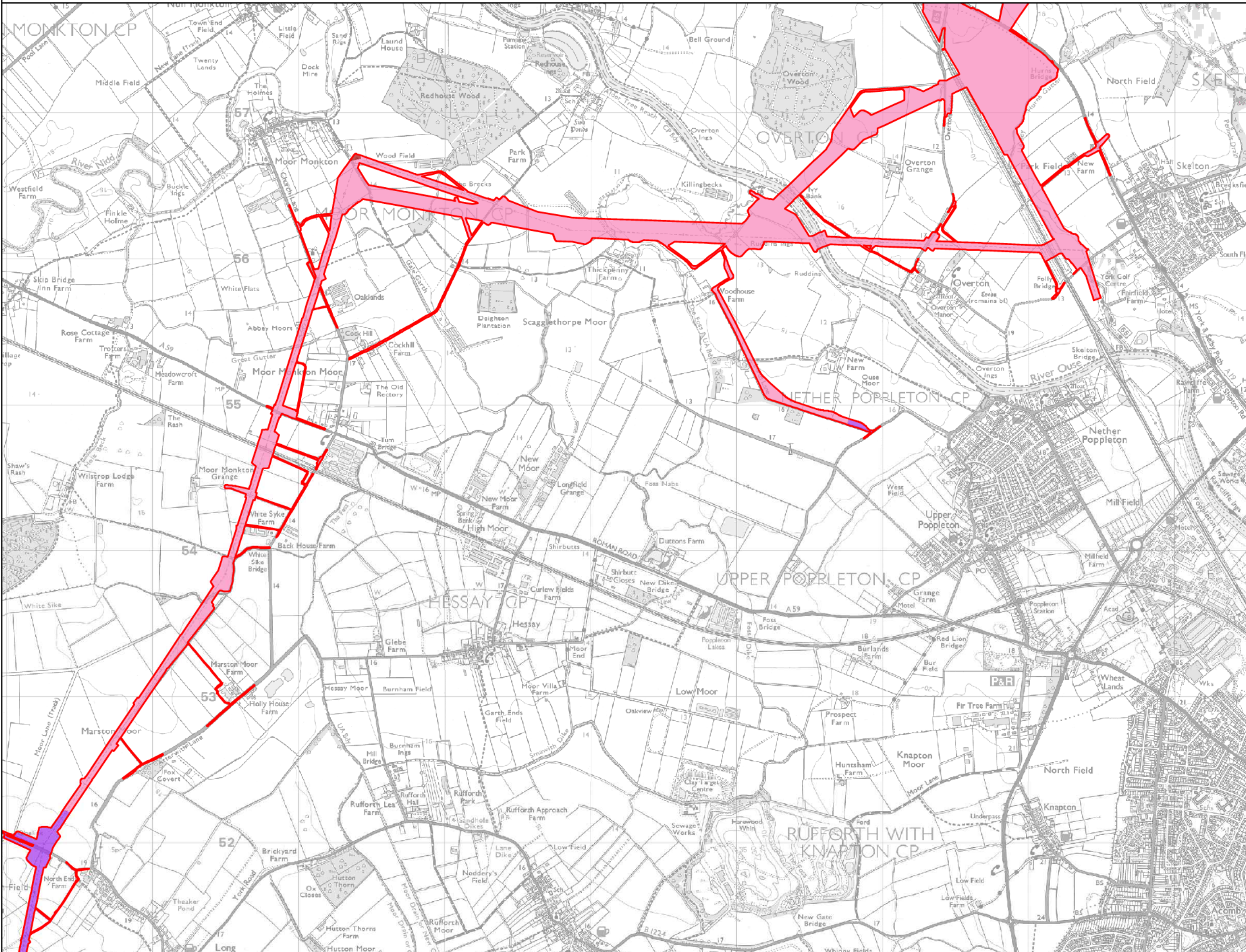
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National Grid (Yorkshire Green Energy Enablement Project)
Order 5.4.11, ES Chapter 11 Agriculture and soils
Figure 11.2 Likelihood of BMV Assessment

Legend

- Order Limits
- Likelihood of BMV Assessment**
 - High likelihood of BMV land (>60 % area BMV)
 - Moderate likelihood of BMV land (20 - 60 % area bmv)
 - Urban / Industrial

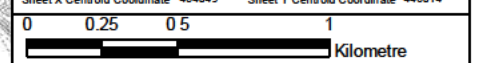


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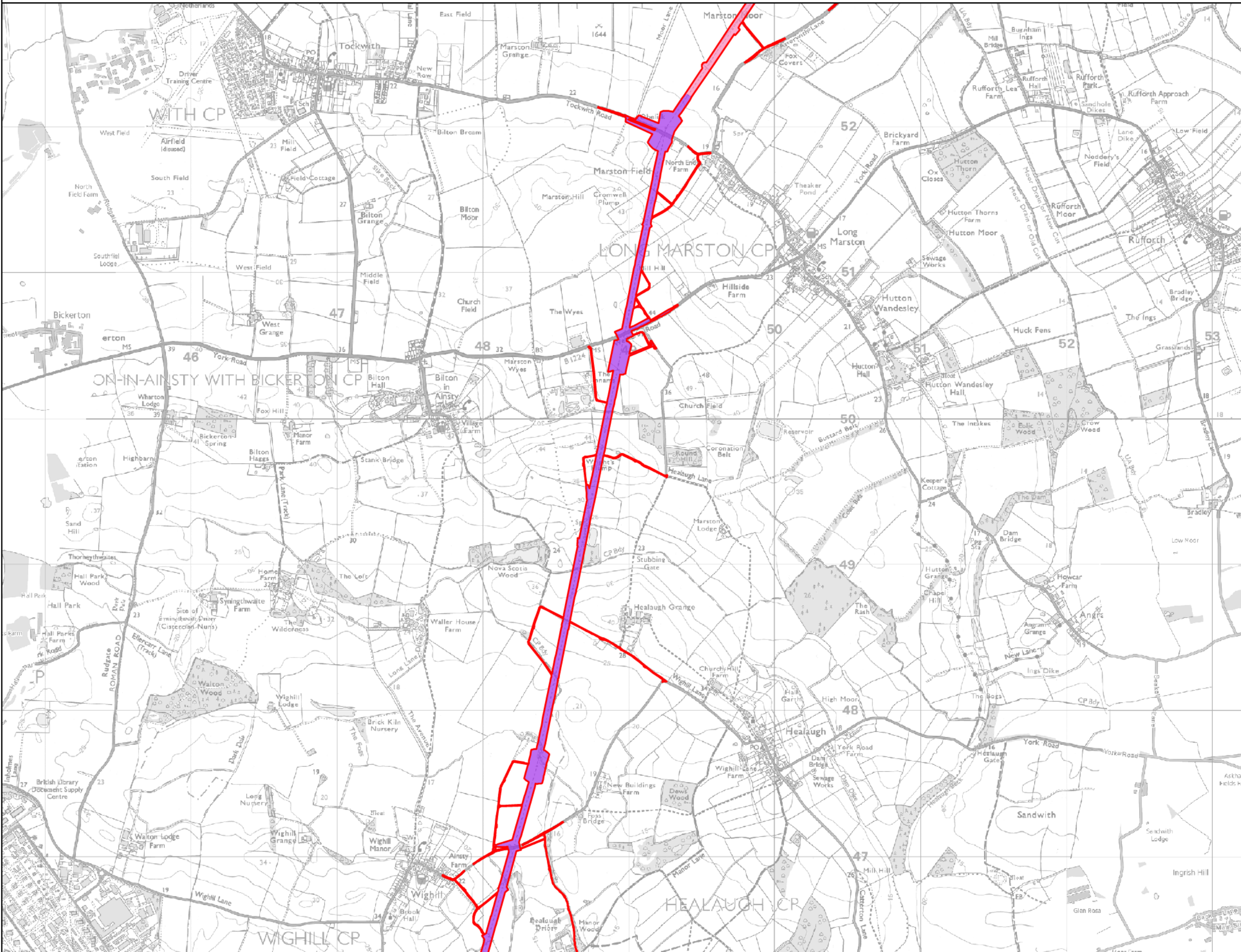
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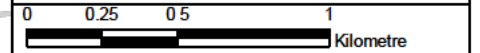


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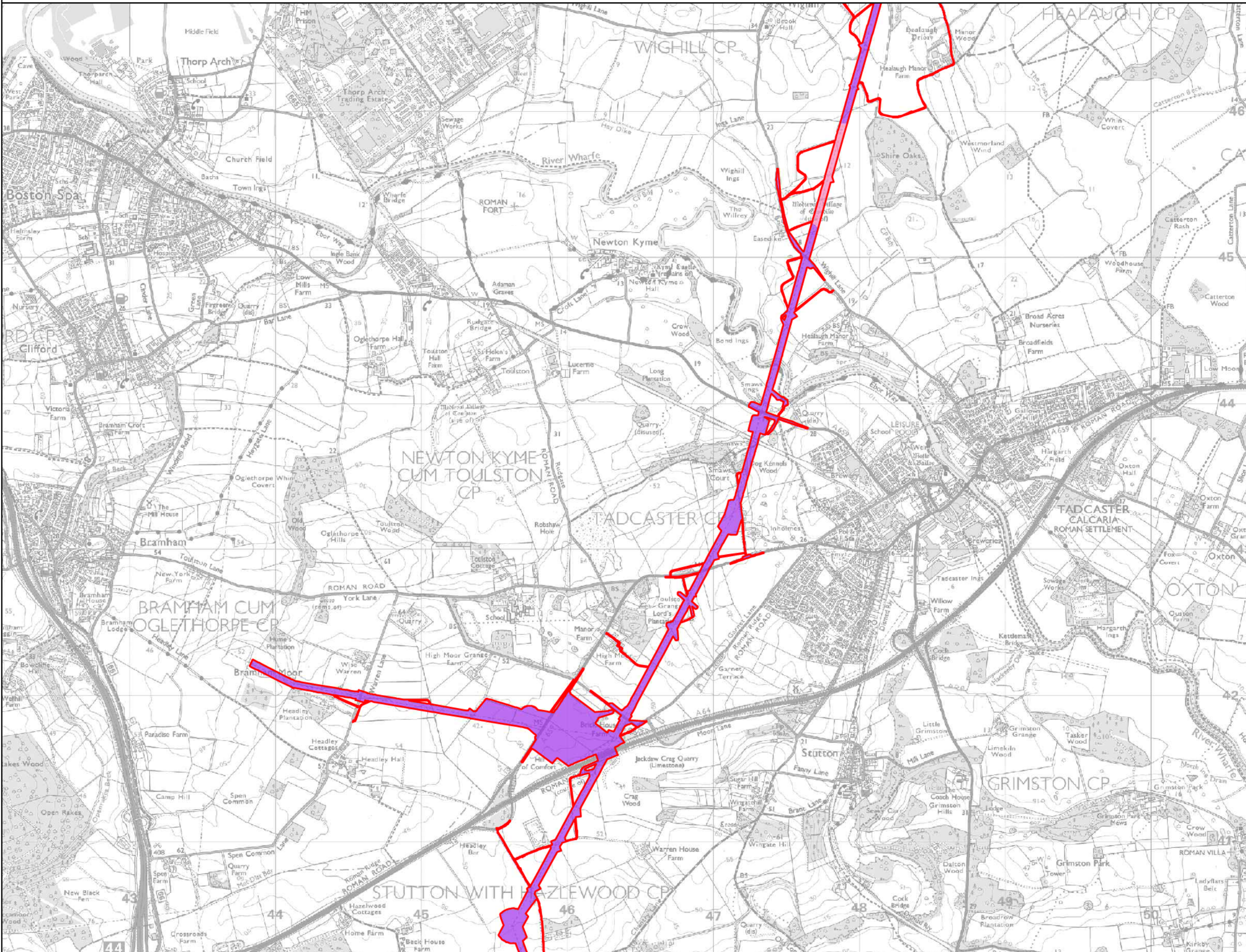
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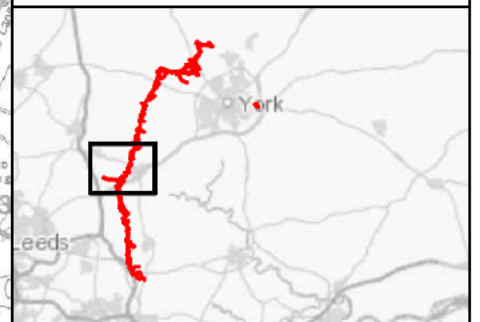
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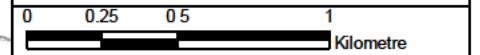


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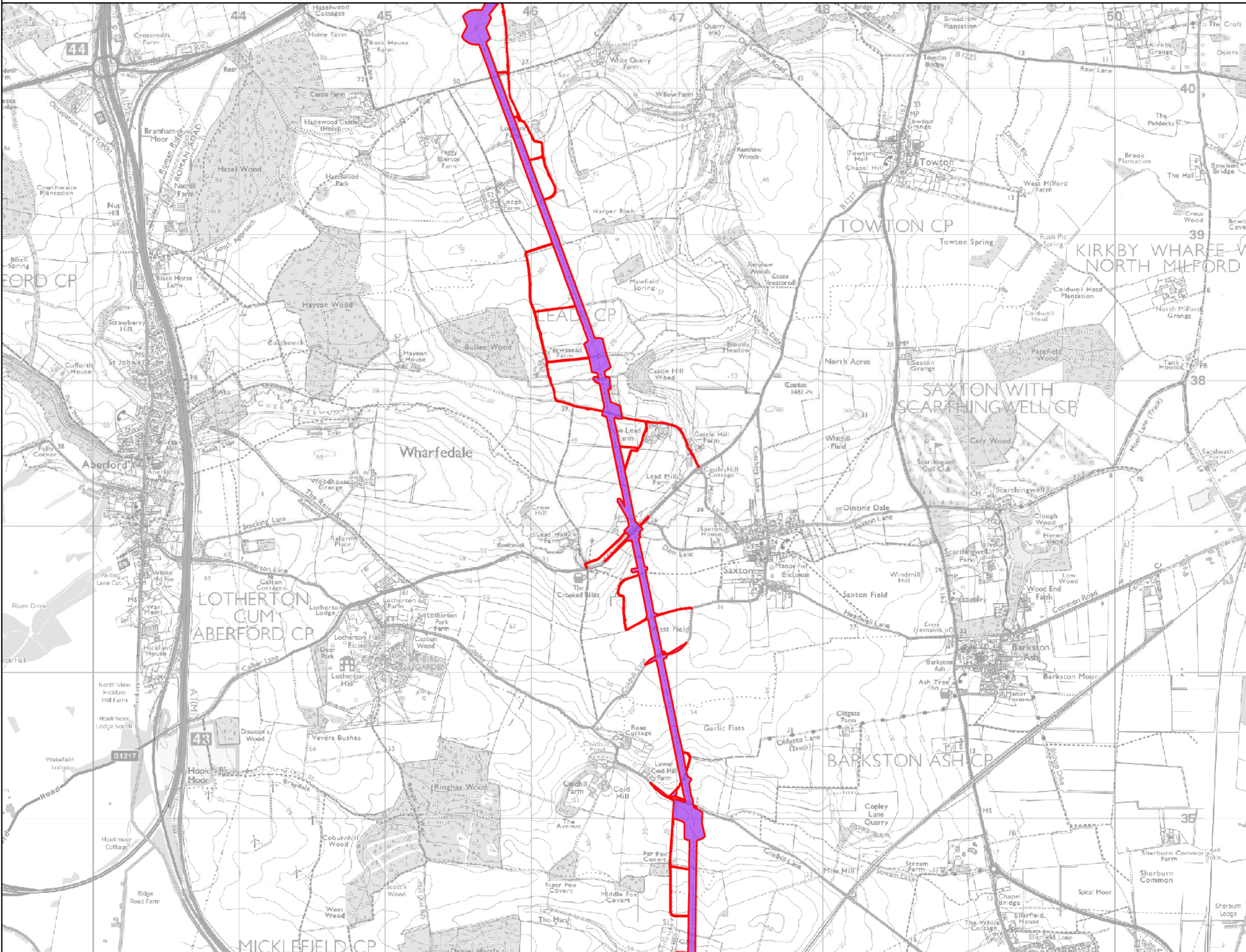
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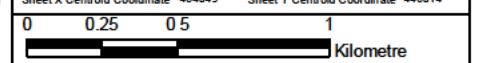


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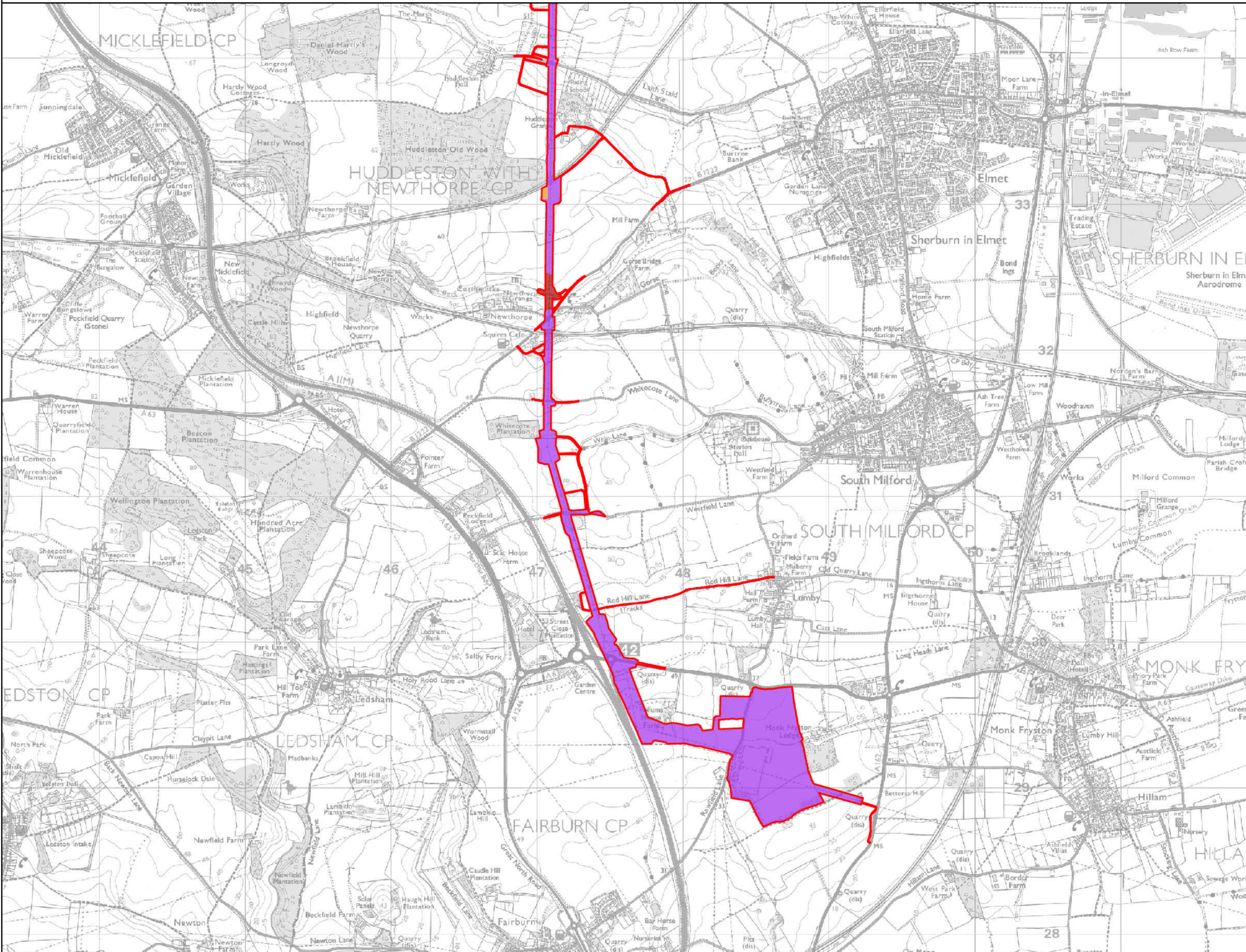
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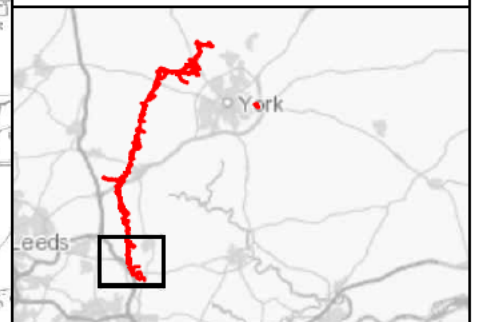
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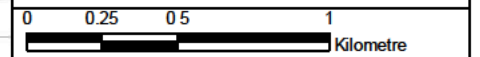


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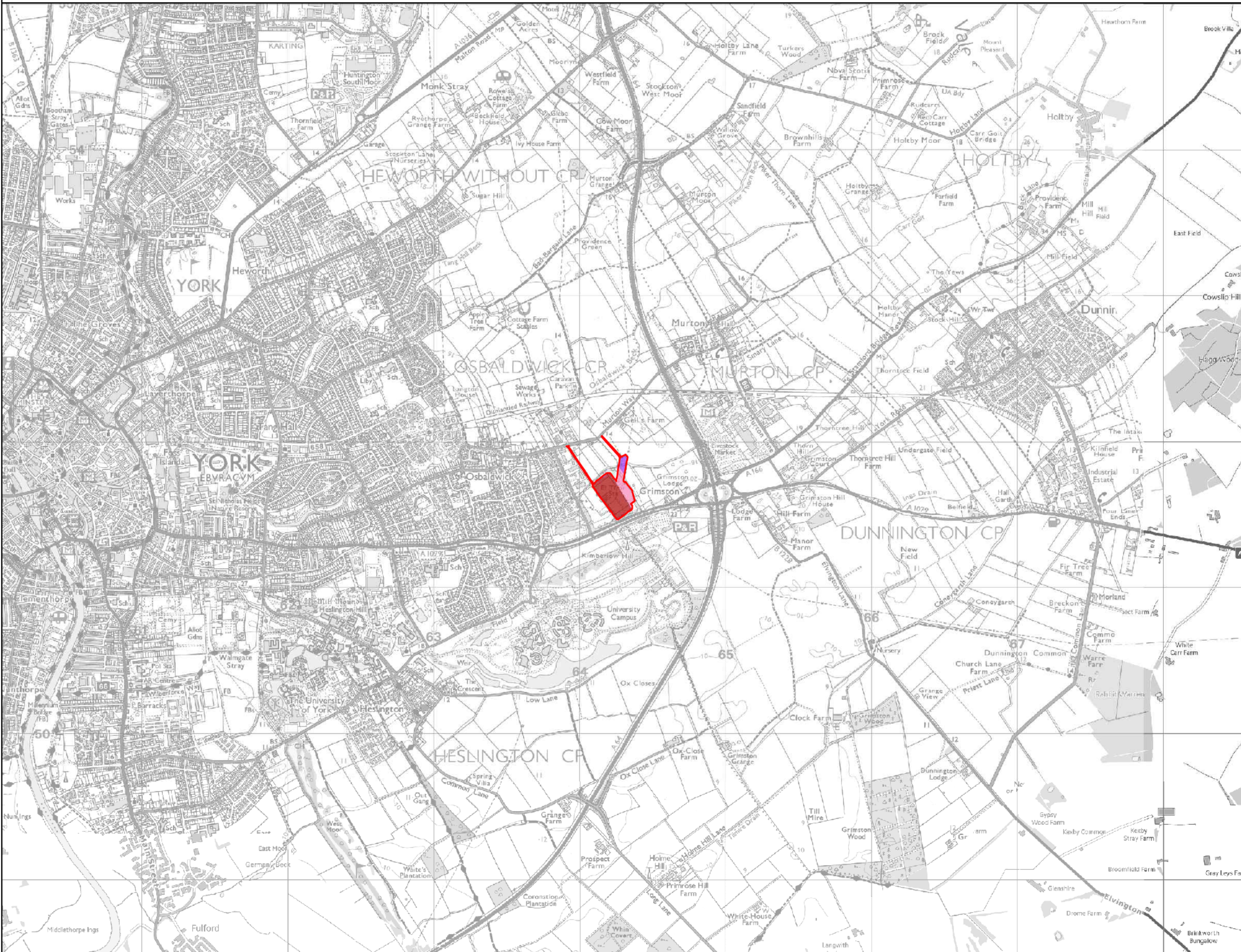
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Scale	Sheet Size	Sheet	Issue
1: 25000	A3	SHEET 6 OF 7	A



National Grid (Yorkshire Green Energy Enablement Project)
Order 5.4.11, ES Chapter 11 Agriculture and soils
Figure 11.2 Likelihood of BMV Assessment

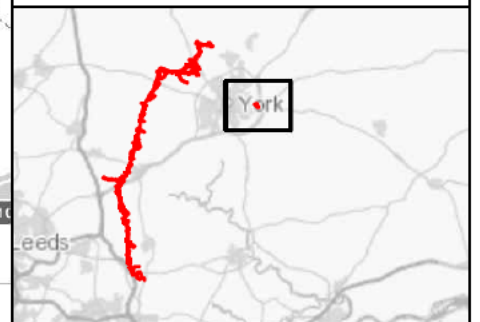
Legend

- Order Limits
- Likelihood of BMV Assessment**
- High likelihood of BMV land (>60 % area BMV)
- Moderate likelihood of BMV land (20 - 60 % area bmv)
- Urban / Industrial

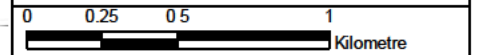


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Title
5.4.11, ES Chapter 11
Agriculture and soils
Figure 11.2
Likelihood of BMV Assessment



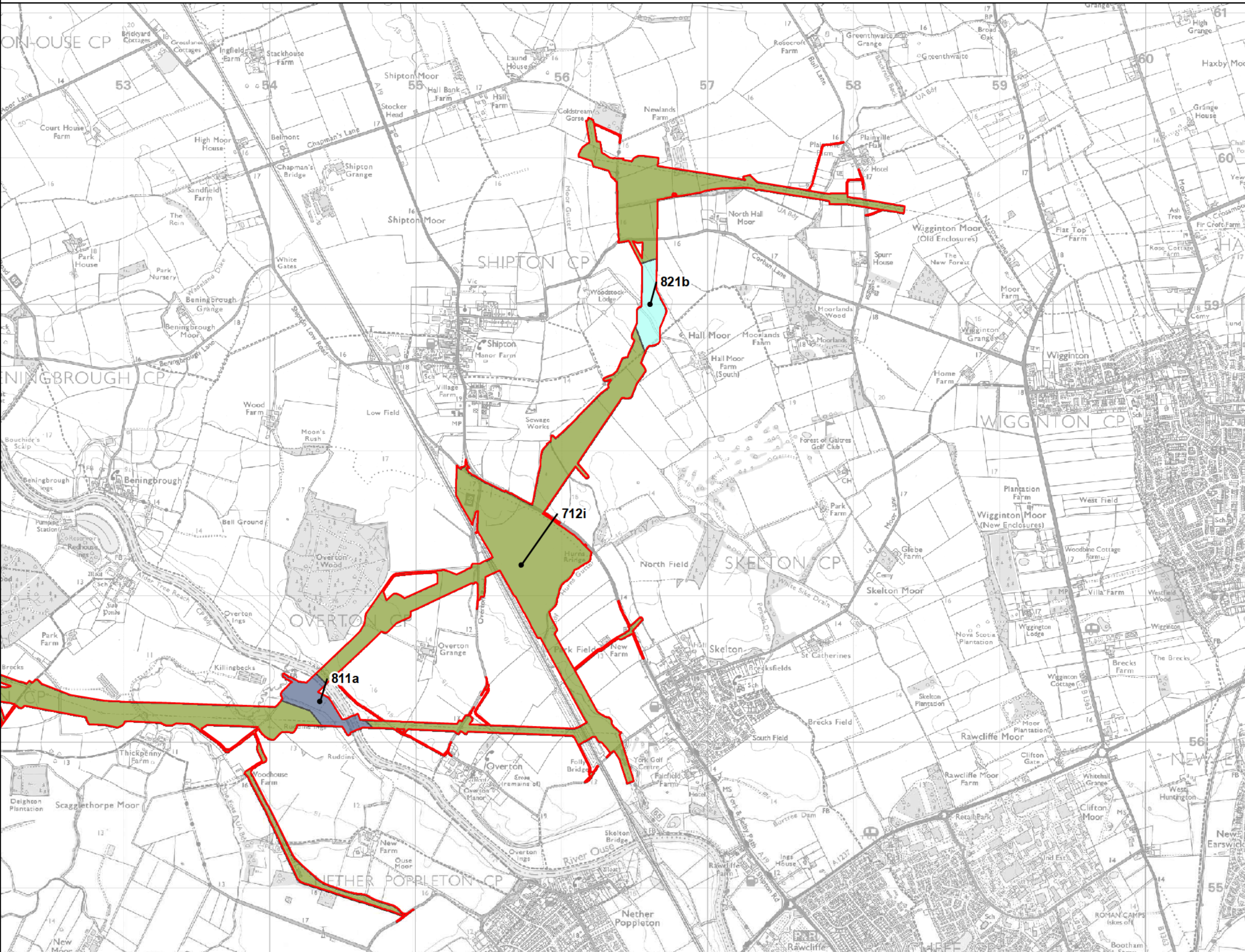
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NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT)
 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS



Legend

- Order Limits
- Soil Association**
- Foggathorpe 2 (712i)
- Enborne (811a)
- Blackwood (821b)



Soil association's digitised from the Soil Survey of England and Wales (1984).

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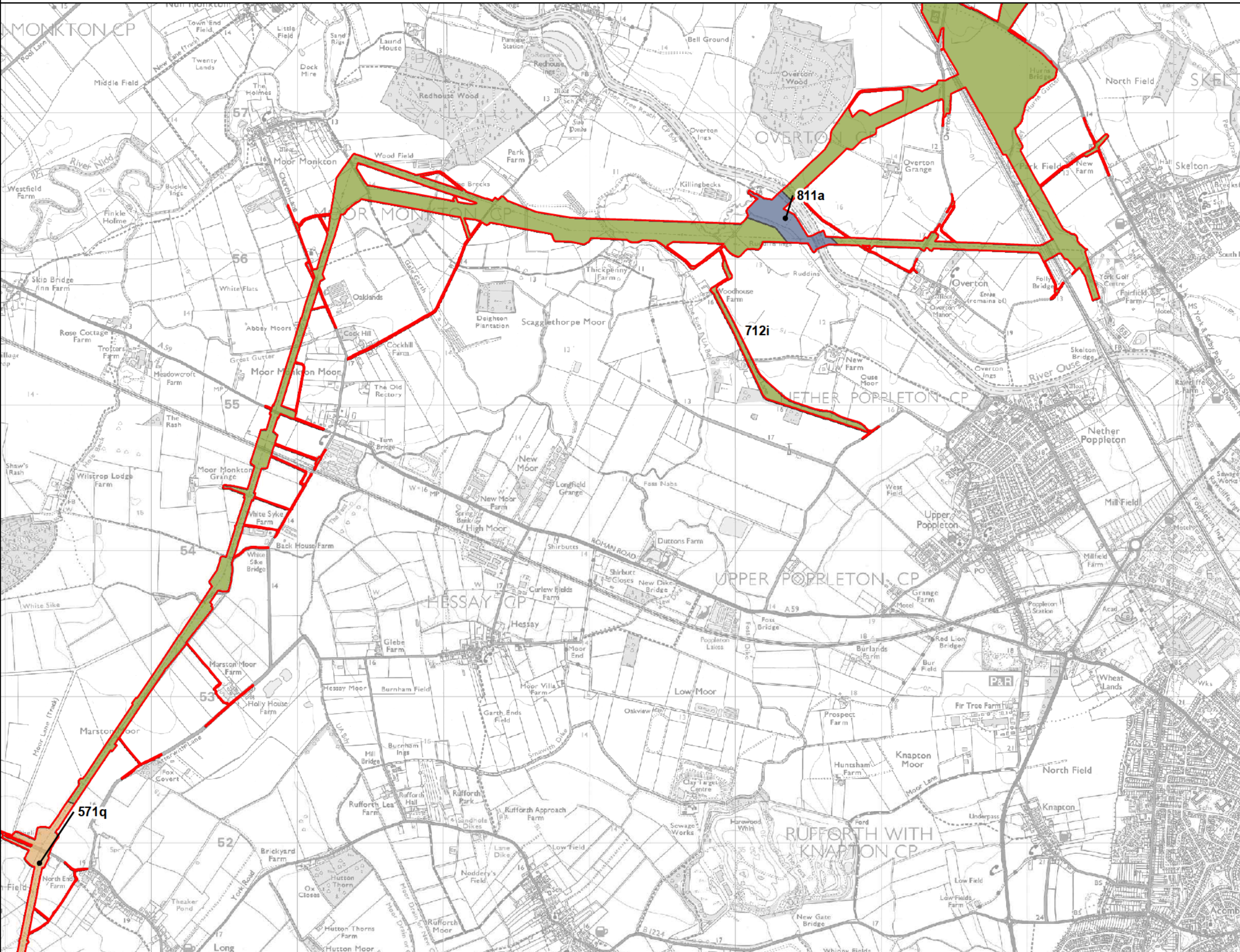
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Issue	Date	Remarks	Drawn	Checked Approved

Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations

nationalgrid			
Figure Number		Figure 11.3	
Drawing Reference		GM11455/Figure11.3 (Sheet 1)	
Scale	Sheet Size	Sheet	Issue
1: 25000	A3	SHEET 1 OF 7	A

NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT)
 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS



Legend

- Order Limits
- Soil Association**
- Esrick 2 (571q)
- Foggathorpe 2 (712i)
- Enborne (811a)

Soil association's digitised from the Soil Survey of England and Wales (1984).

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Title

5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations

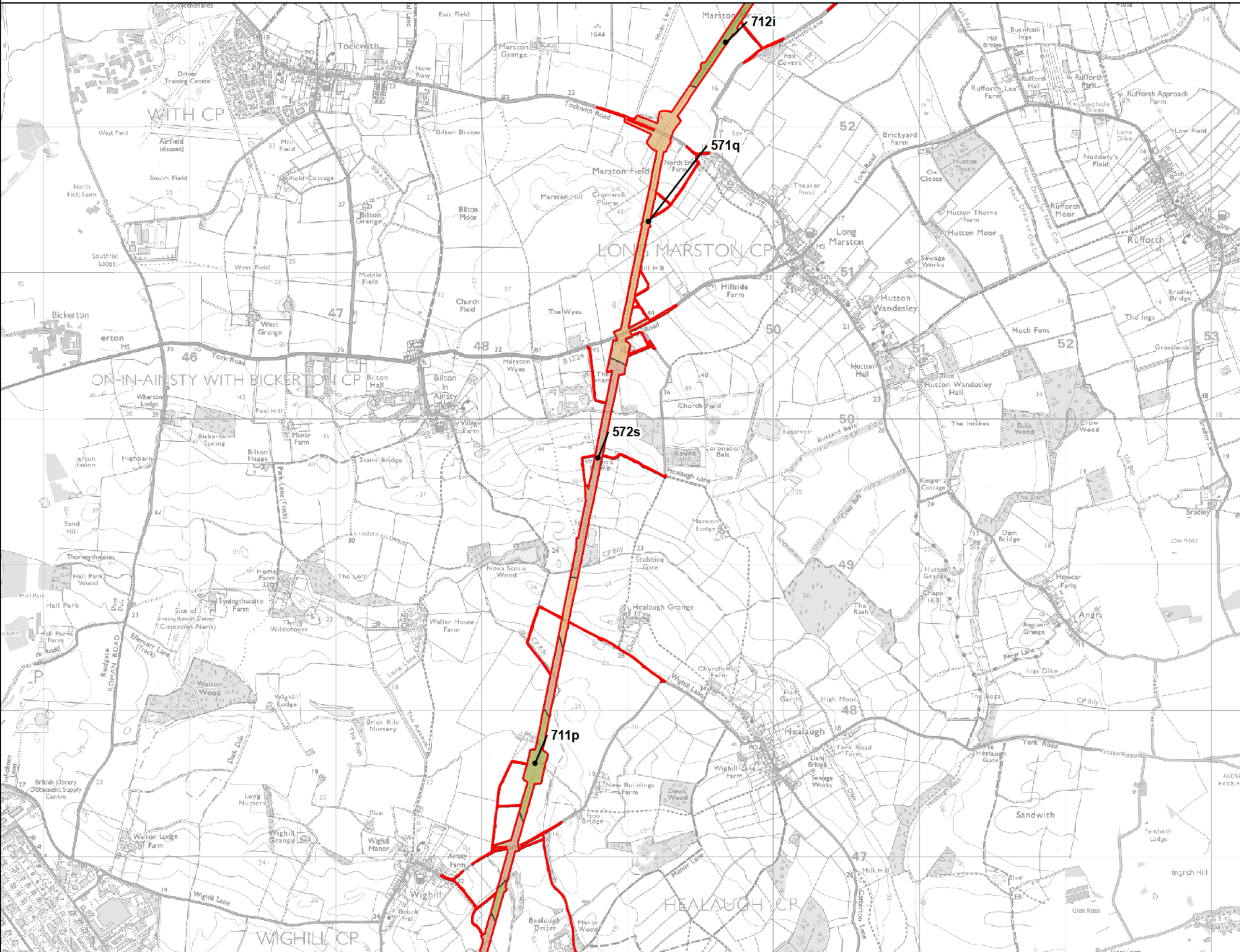


Figure Number Figure 11.3

Drawing Reference GM11455/Figure11.3 (Sheet 2)

Scale	Sheet Size	Sheet	Issue
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NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT)
 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS



Legend

- Order Limits
- Soil Association**
- Esrick 2 (571q)
- Bishampton 1 (572s)
- Dunkeswick (711p)
- Foggathorpe 2 (712i)

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Title

5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations

Figure Number
 Figure 11.3

Drawing Reference
 GM11455/Figure11.3 (Sheet 3)

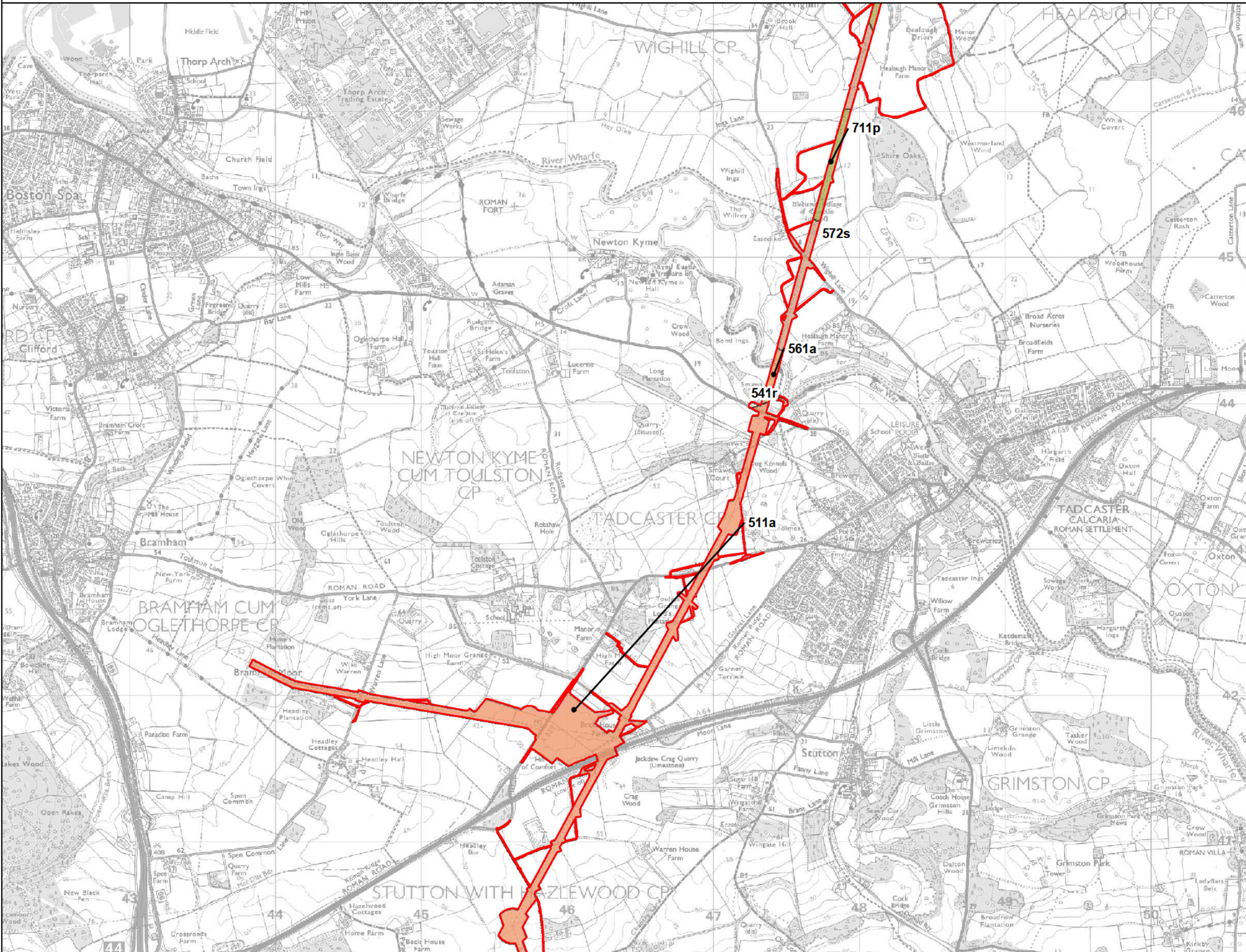
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NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT)
 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS

Legend

- Order Limits
- Soil Association**
- Aberford (511a)
- Wick 1 (541r)
- Wharfe (561a)
- Bishampton 1 (572s)
- Dunkeswick (711p)



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Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations

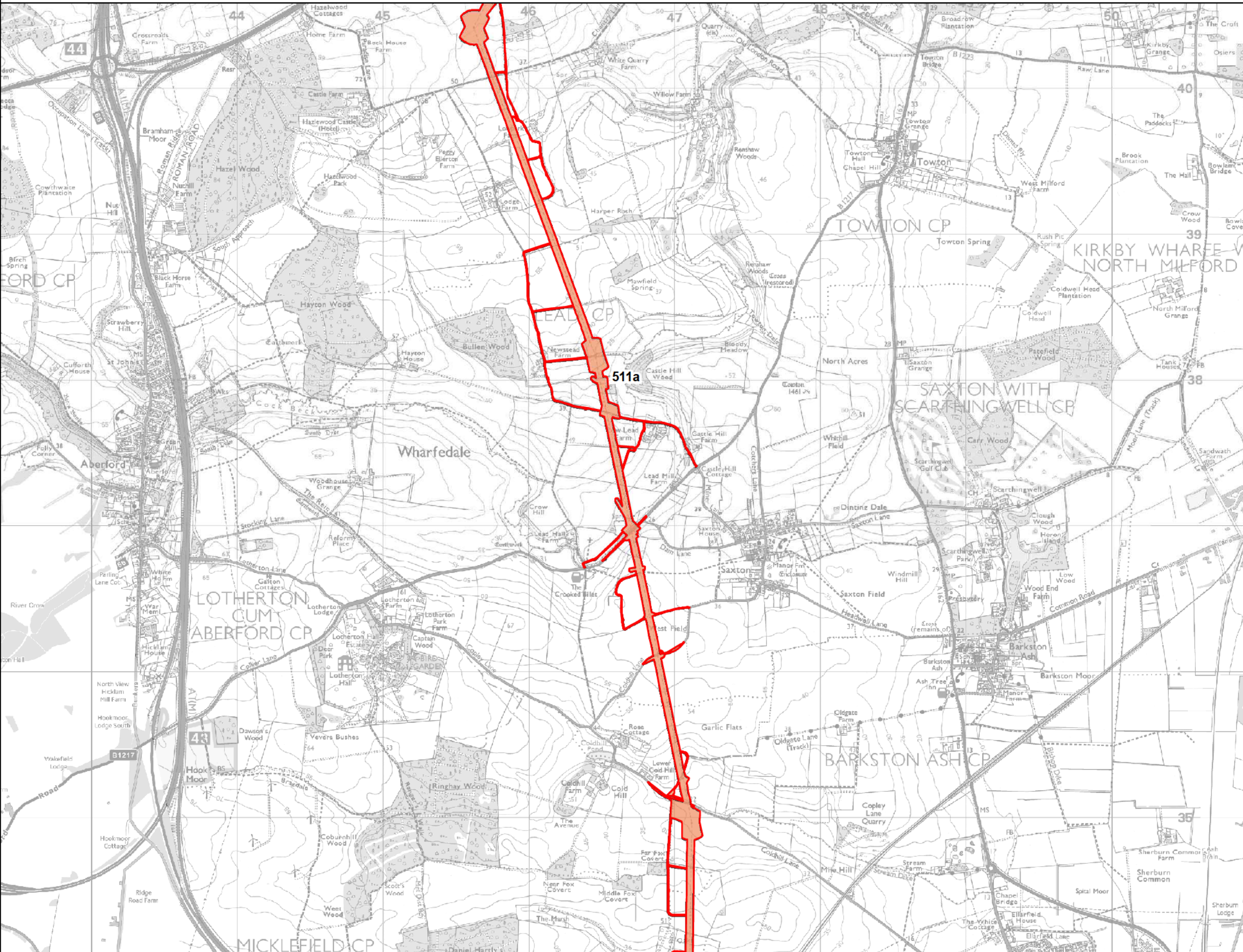
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 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS



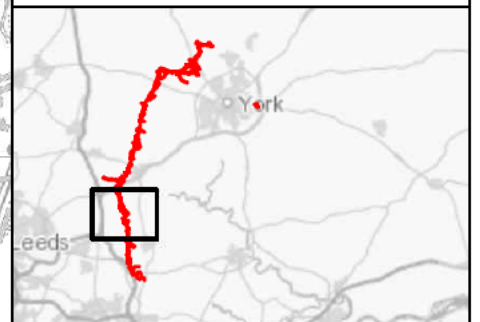
Legend

- Order Limits
- Soil Association**
- Aberford (511a)



Soil association's digitised from the Soil Survey of England and Wales (1984).

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Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations

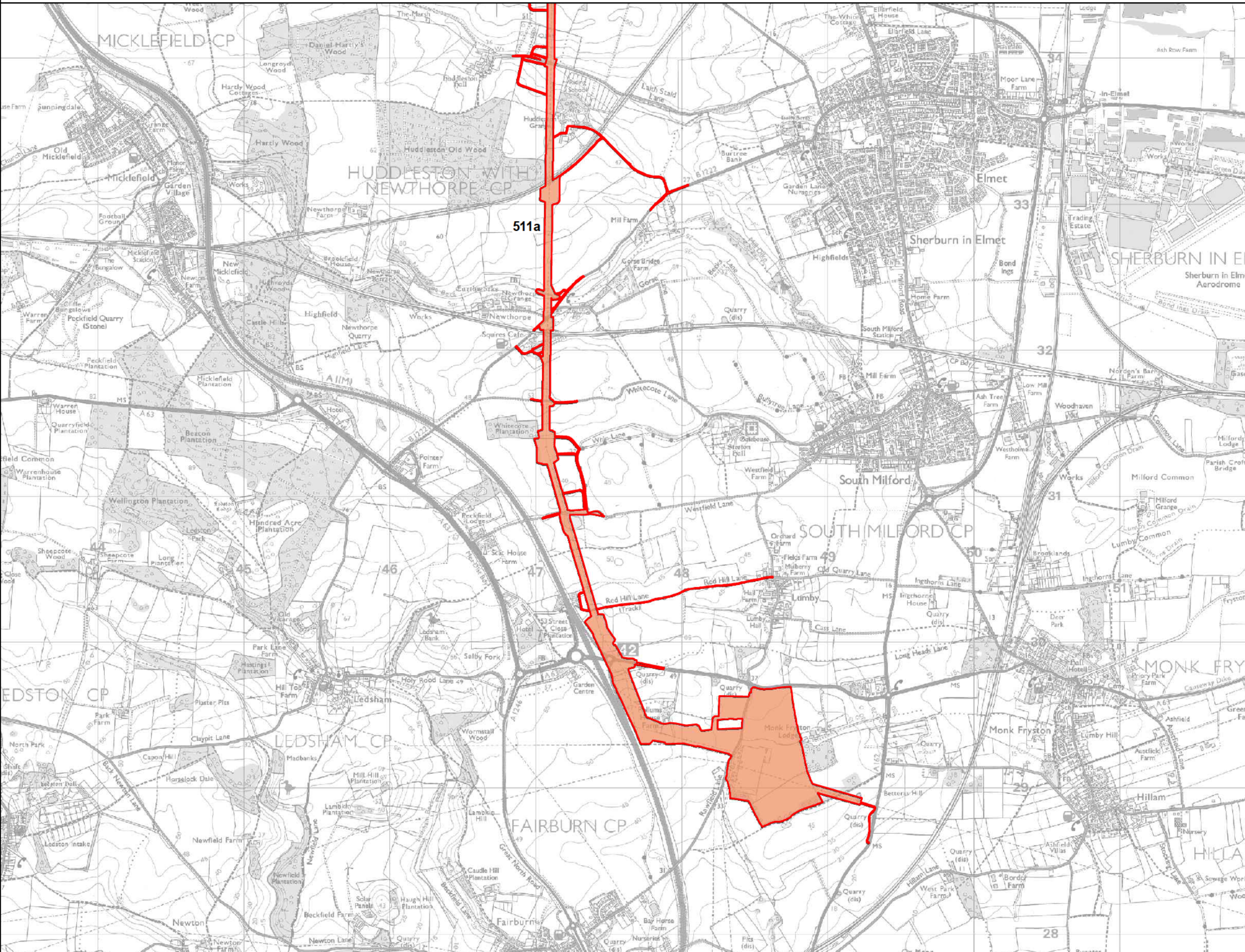
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NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT)
 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS



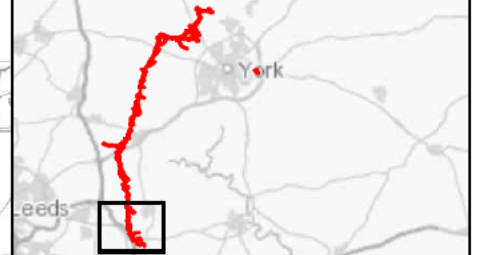
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- Order Limits
- Soil Association**
- Aberford (511a)

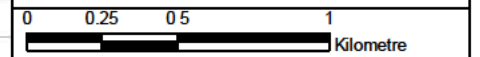


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Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations



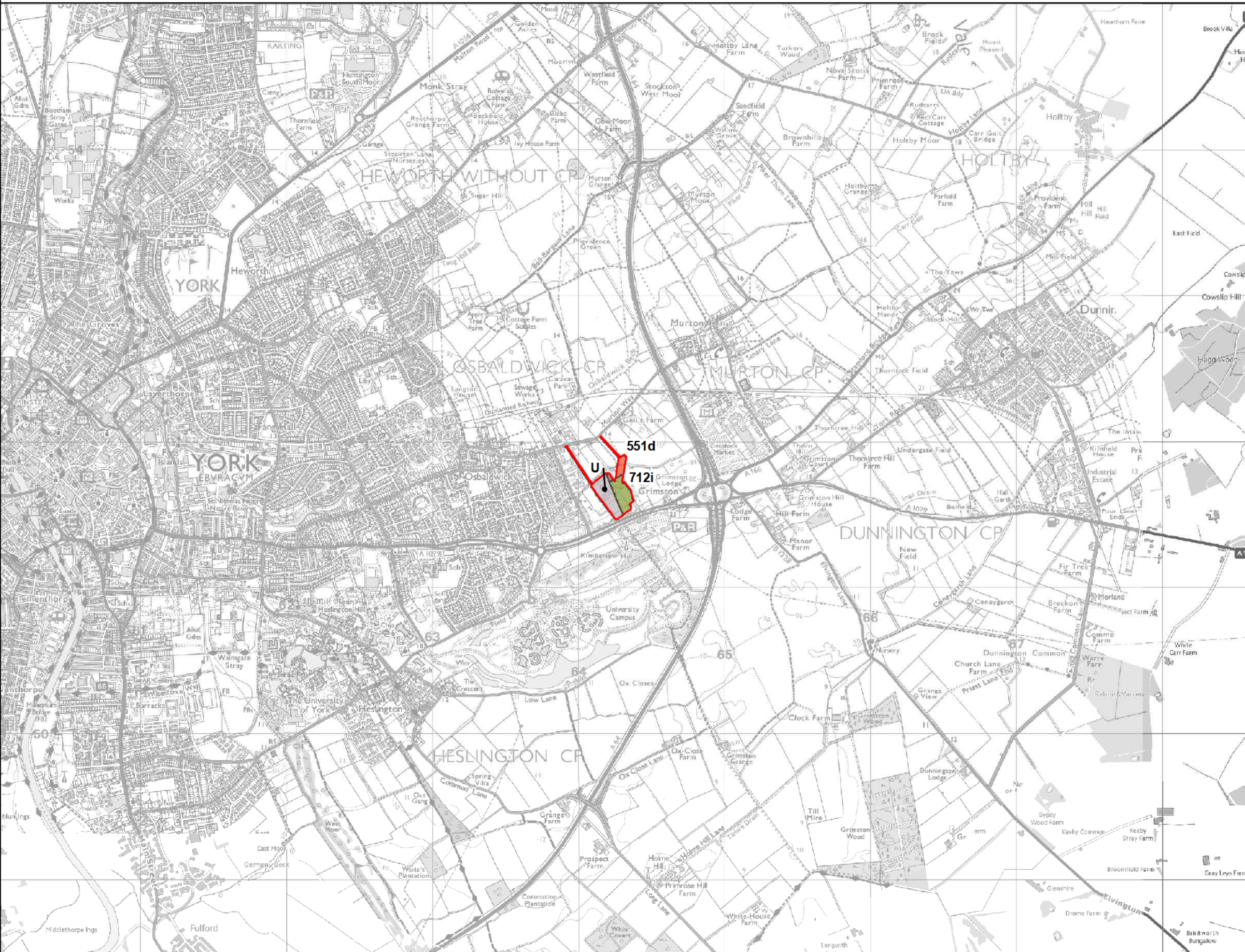
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NATIONAL GRID (YORKSHIRE GREEN ENERGY ENABLEMENT PROJECT)
 ORDER 5.4.11, ES CHAPTER 11 AGRICULTURE AND SOILS
 FIGURE 11.3 SOIL ASSOCIATIONS



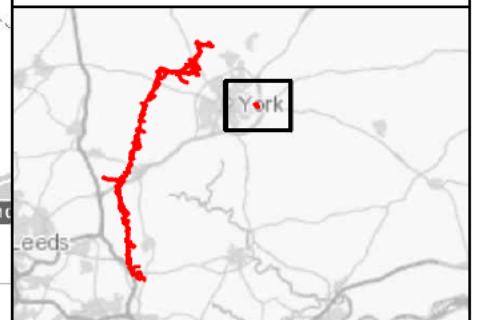
Legend

- Order Limits
- Soil Association**
- Newport 1 (551d)
- Foggathorpe 2 (712i)
- Urban (U)



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Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.3
 Soil Associations

Figure Number		Figure 11.3	
Drawing Reference		GM11455/Figure11.3 (Sheet 7)	
Scale	Sheet Size	Sheet	Issue
1: 25000	A3	SHEET 7 OF 7	A



National Grid (Yorkshire Green Energy Enablement Project)
 Order 5.4.11, ES Chapter 11 Agriculture and soils
 Figure 11.4 Agricultural Land Classification - Shipton North and South CSECs

Legend

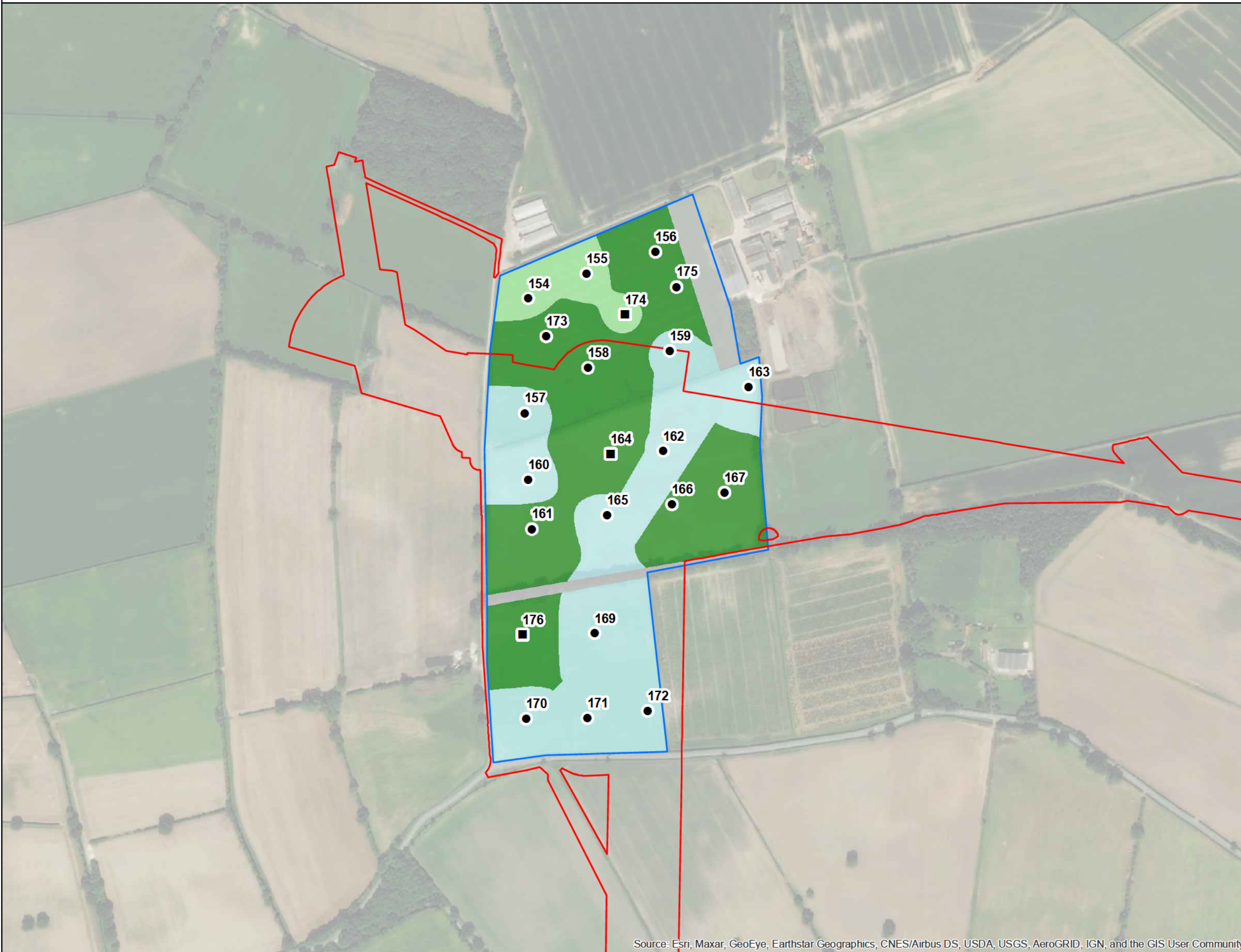
- Order Limits
- Soil Survey Area

Survey points

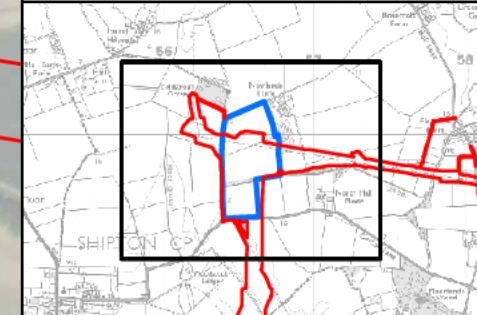
- Auger Core
- Profile Pit

Agricultural Land Classification

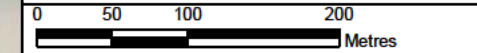
- Grade 2
- Subgrade 3a
- Subgrade 3b
- Non-Agricultural



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5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.4

Agricultural Land Classification -
 Shipton North and South CSECs

nationalgrid			
Figure Number	Figure 11.4		
Drawing Reference	GM11455/Figure11.4 (Sheet 1)		
Scale	Sheet Size	Sheet	Issue
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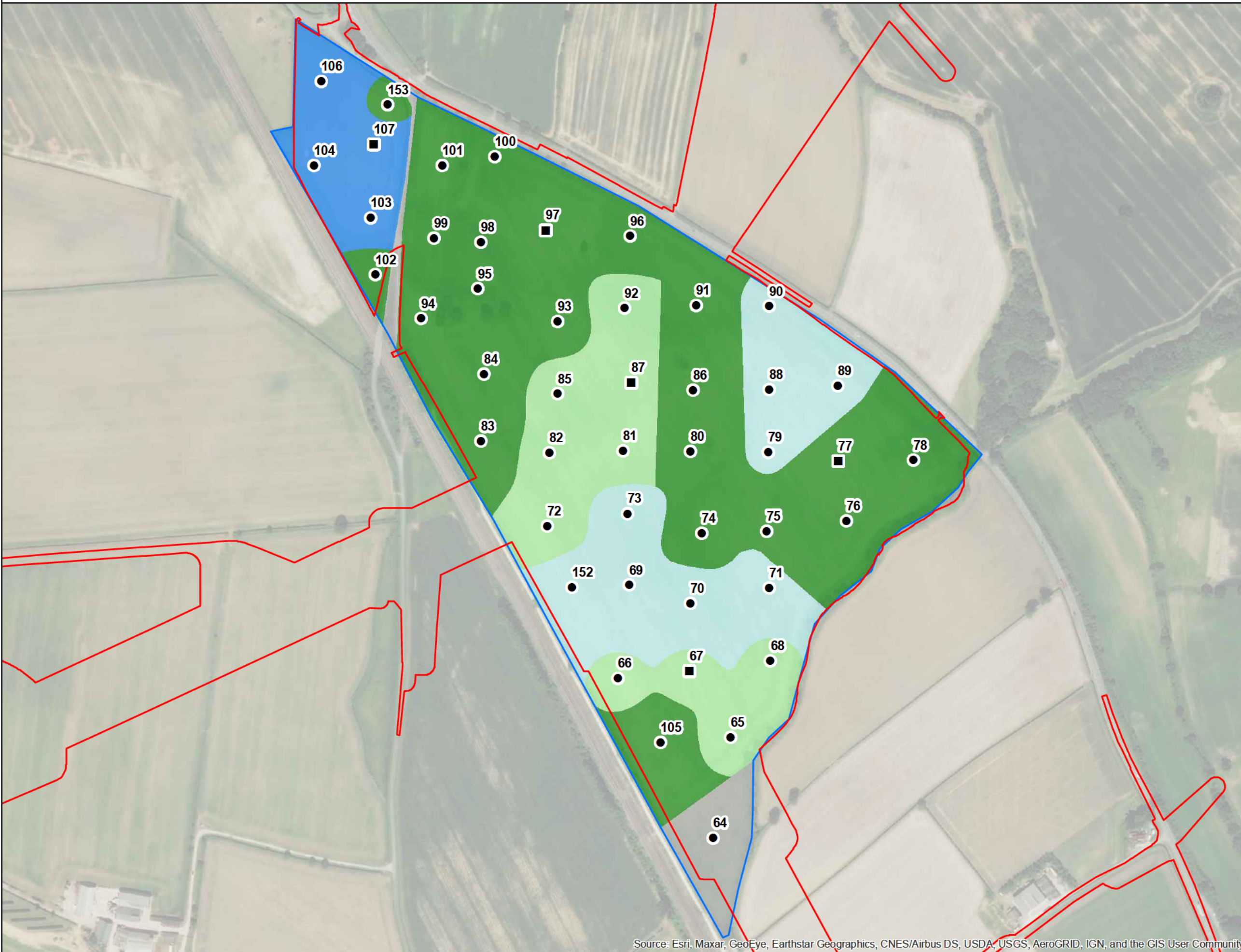
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National Grid (Yorkshire Green Energy Enablement Project)
 Order 5.4.11, ES Chapter 11 Agriculture and soils
 Figure 11.5 Agricultural Land Classification - New Overton Substation

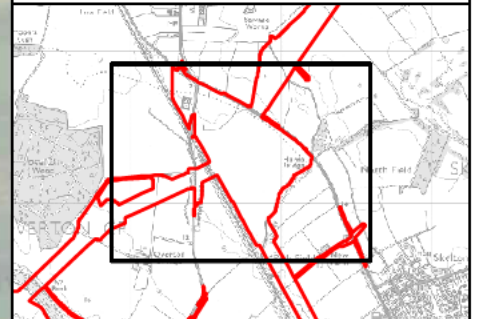
Legend

- Order Limits
- Soil Survey Area
- Soil Survey Points**
- Auger Core
- Profile Pit
- Agricultural Land Classification**
- Grade 1
- Grade 2
- Subgrade 3a
- Subgrade 3b
- Non-Agricultural

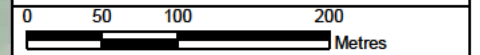


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Title

5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.5

Agricultural Land Classification -
 New Overton Substation



Figure Number
 Figure 11.5

Drawing Reference
 GM11455/Figure11.5 (Sheet 1)

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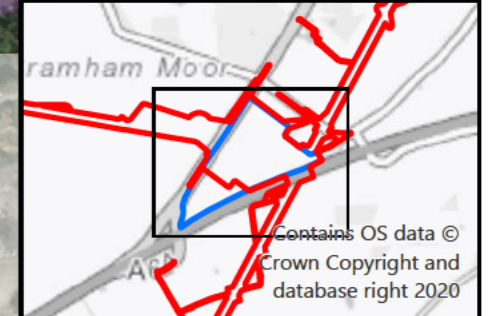


National Grid (Yorkshire Green Energy Enablement Project)
 Order 5.4.11, ES Chapter 11 Agriculture and soils
 Figure 11.6 Agricultural Land Classification - Tadcaster CSEC Area

- Legend**
- Order Limits
 - Soil Survey Area
- Survey Points**
- Auger Core
 - Profile Pit
- Agricultural Land Classification**
- Grade 2
 - Grade 3a
 - Grade 3b
 - Non-Agricultural



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Title

5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.6

Agricultural Land Classification -
 Tadcaster CSEC Area

Figure Number
 Figure 11.6

Drawing Reference
 GM11455:Figure11.6

Scale	Sheet Size	Sheet	Issue
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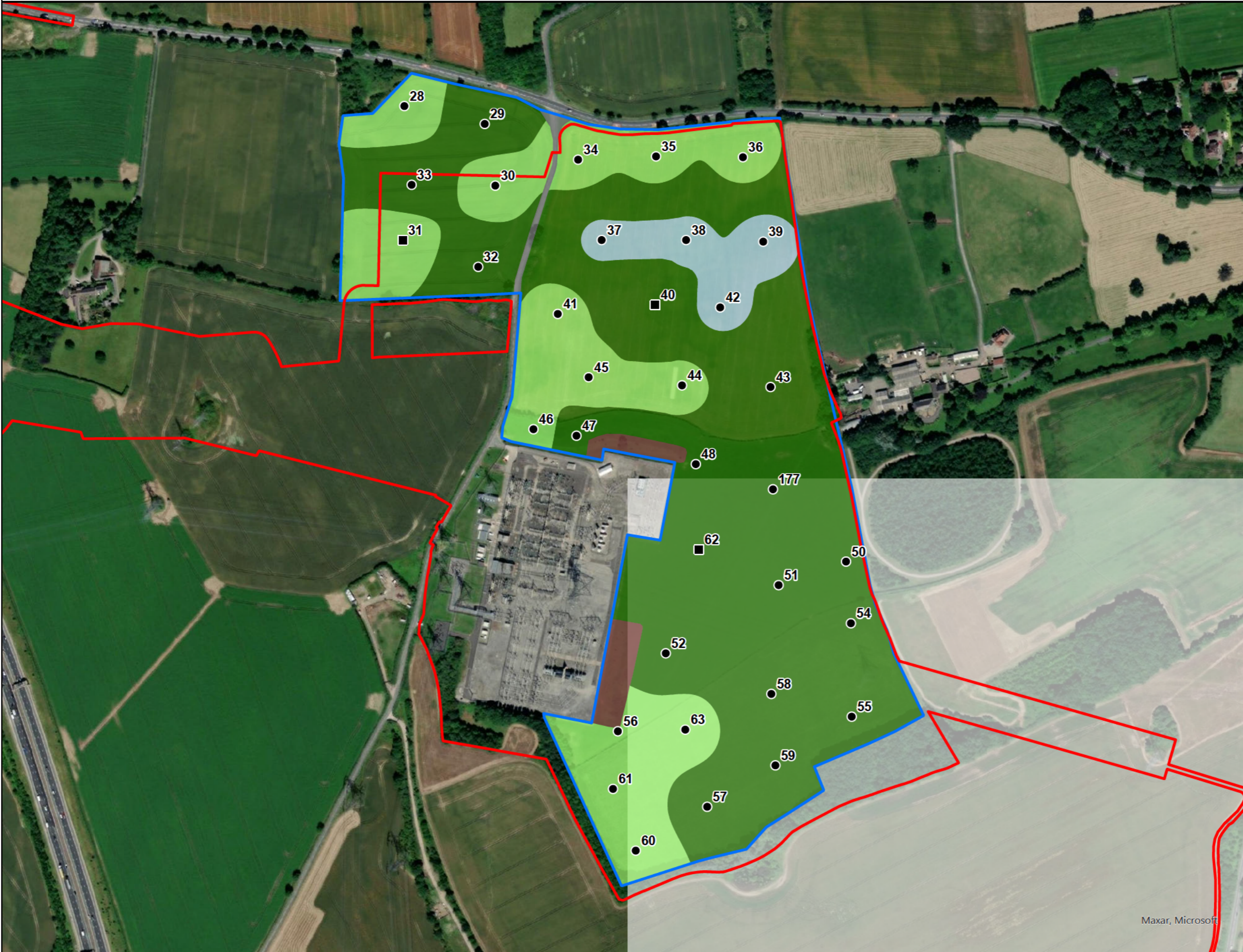




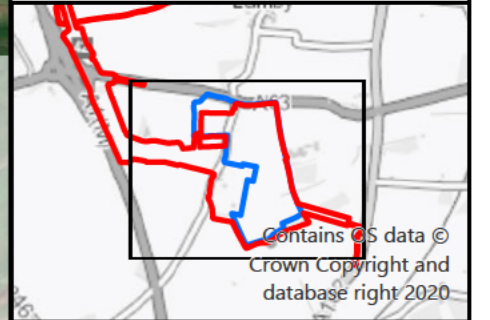
National Grid (Yorkshire Green Energy Enablement Project)
 Order 5.4.11, ES Chapter 11 Agriculture and soils
 Figure 11.7 Agricultural Land Classification - Monk Fyston Substation

Legend

- ▬ Order Limits
- ▬ Soil Survey Area
- Soil Survey Points
 - Auger Core
 - Profile Pit
- Agricultural Land Classification
 - Grade 2
 - Grade 3a
 - Grade 3b
 - Grade 5
 - Non-Agricultural



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Title
 5.4.11, ES Chapter 11
 Agriculture and soils
 Figure 11.7
 Agricultural Land Classification -
 Monk Fyston Substation



Figure Number
 Figure 11.7

Drawing Reference
 GM11455:Figure11.7

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National Grid House,
Warwick Technology Park,
Gallows Hill, Warwick.
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