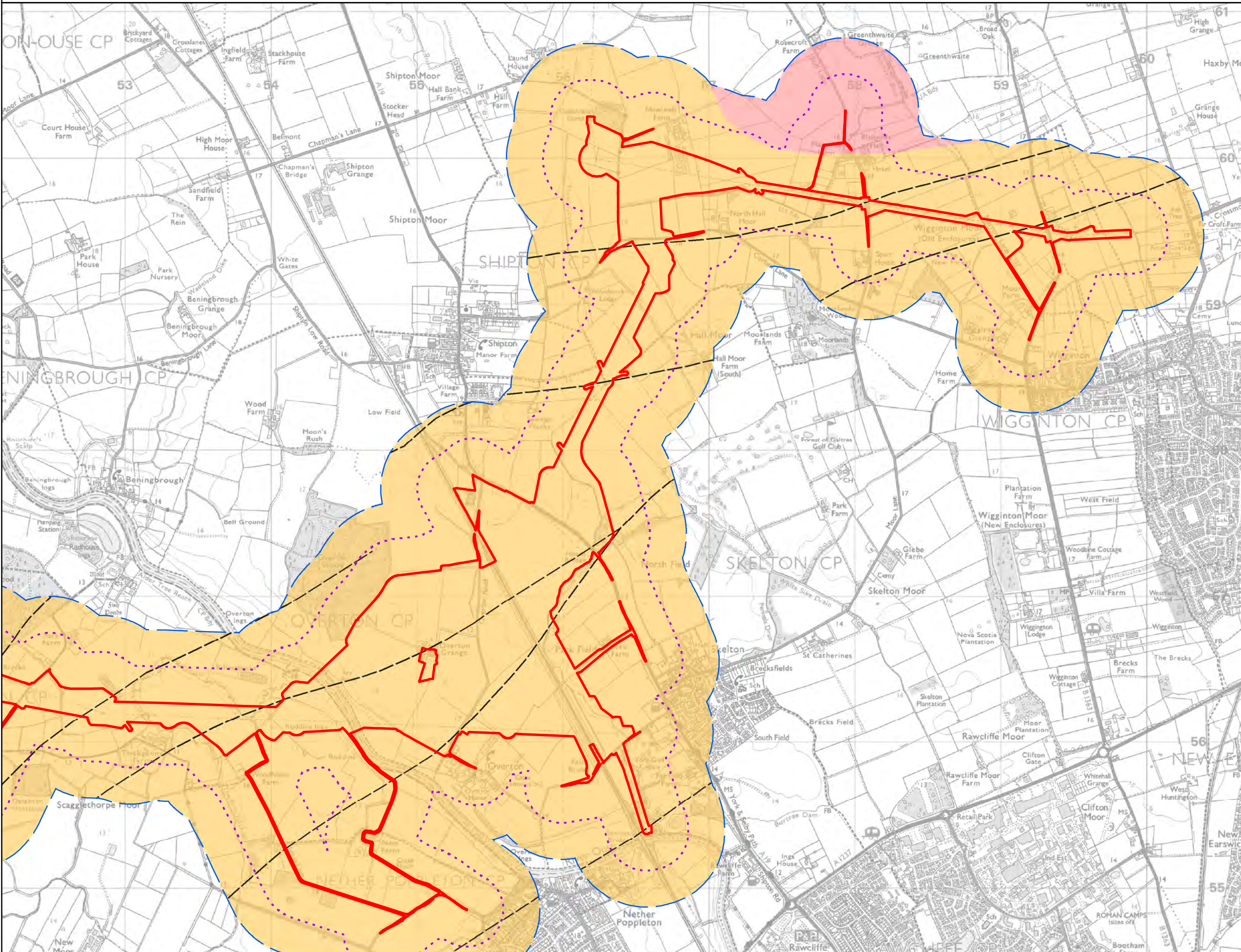




# GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY



**Legend**

- Draft Order Limits
- 250m Study Area
- 500m Study Area

**Linear Geology**

- Fault (inferred)

**Bedrock Geology**

- MMG-MDST *Mercia Mudstone Group - Mudstone*
- SSG-SDST *Sherwood Sandstone Group - Sandstone*

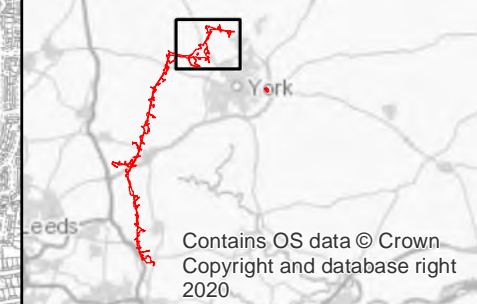
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0 0.25 0.5 1 Kilometres

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PRELIMINARY ENVIRONMENTAL INFORMATION REPORT  
 CHAPTER 10: GEOLOGY AND HYDROGEOLOGY

SOLID GEOLOGY

**Figure Number**  
Figure 10.1 Sheet 1

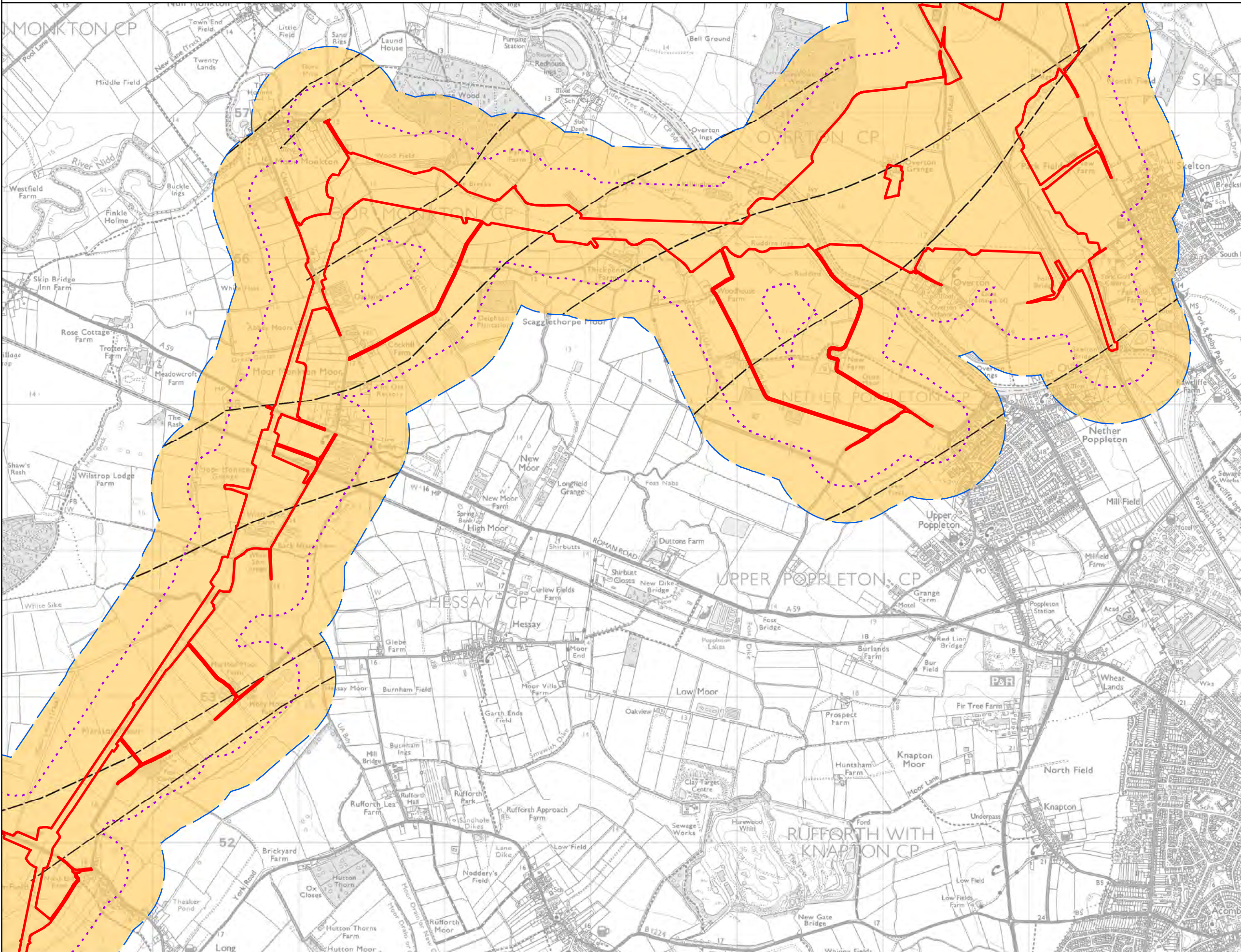
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GM11455/Figure 10.1 Sheet 1

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



# GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY

- Legend**
- Draft Order Limits
  - :250m Study Area
  - :500m Study Area
  - Linear Geology**
  - Fault (inferred)
  - Bedrock Geology**
  - SSG-SDST *Sherwood Sandstone Group - Sandstone*



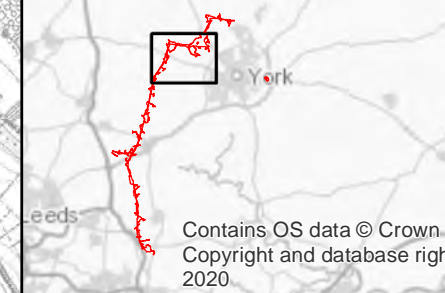
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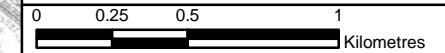
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 CHAPTER 10: GEOLOGY AND HYDROGEOLOGY

SOLID GEOLOGY



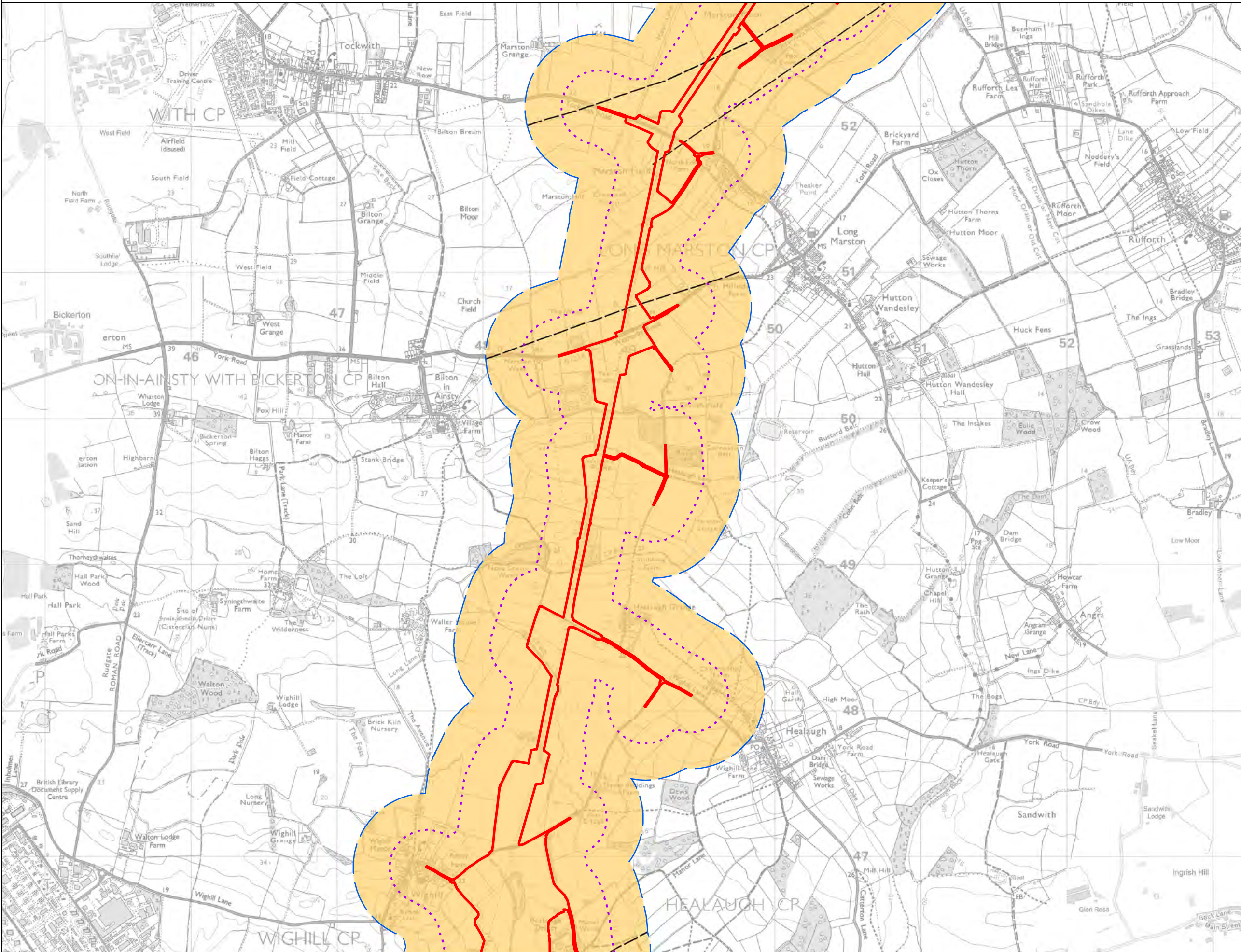
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Drawing Reference: GM11455/Figure 10.1 Sheet 2

Scale	Sheet Size	Sheet	Issue
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# GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY



**Legend**

- Draft Order Limits
- 250m Study Area
- 500m Study Area
- Linear Geology**
- Fault (inferred)
- Bedrock Geology**
- SSG-SDST Sandstone Group - Sandstone
- Sherwood Sandstone

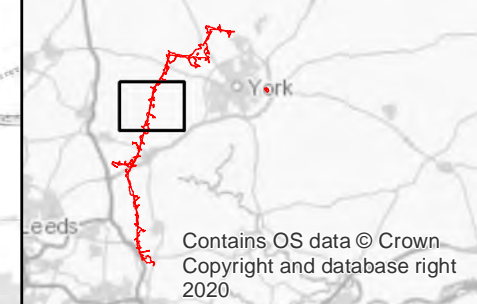
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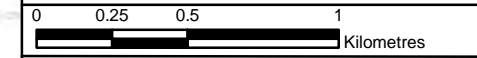
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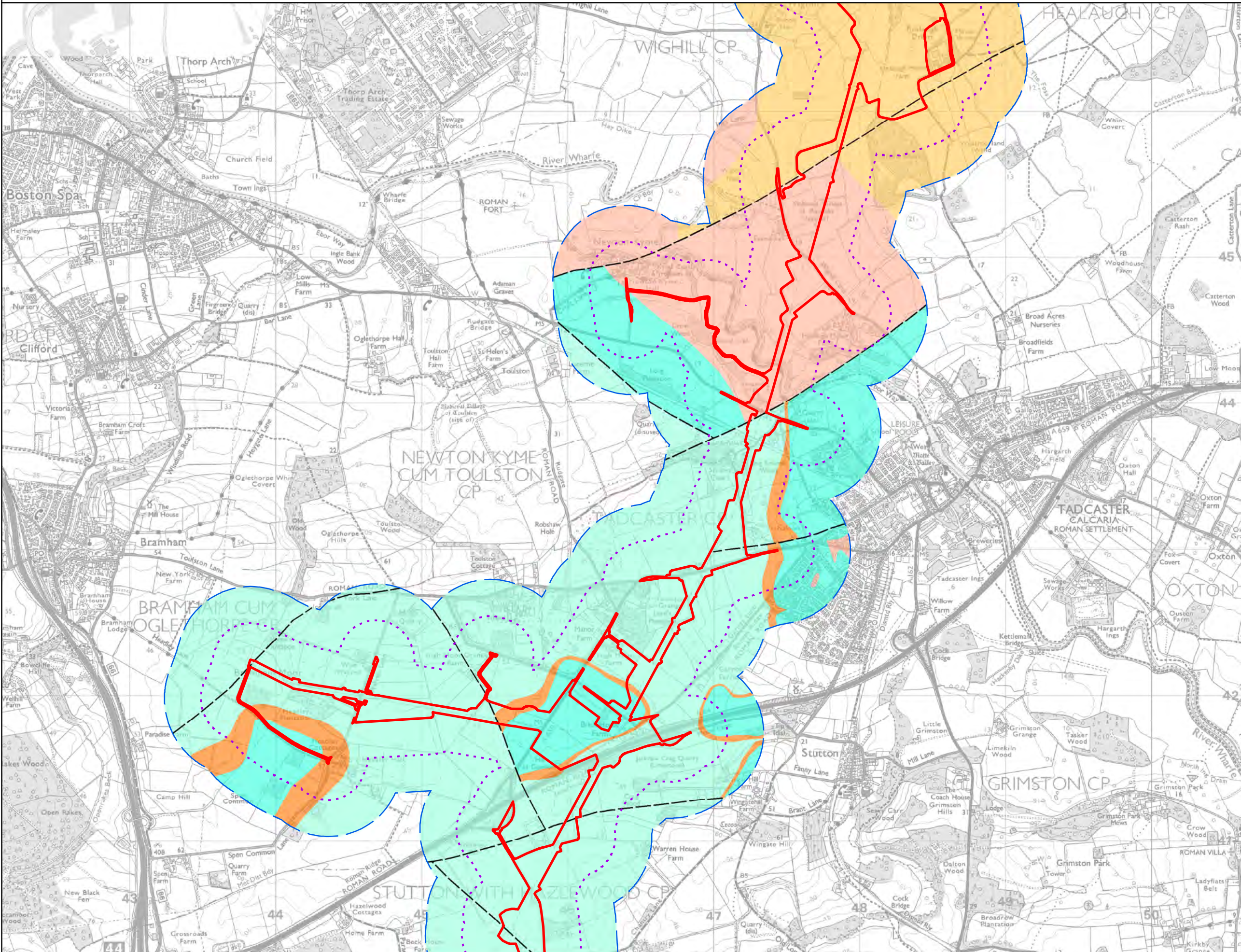
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Drawing Reference: GM11455/Figure 10.1 Sheet 3

Scale	Sheet Size	Sheet	Issue
1: 25000	A3	SHEET 3 OF 7	A



GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY



**Legend**

- Draft Order Limits
- 250m Study Area
- 500m Study Area

**Linear Geology**

- Fault (inferred)

**Bedrock Geology**

- BTH-DOLMST *Brotherton Formation - Limestone, Dolomitic*
- CDF-DOLO *Cadeby Formation - Dolostone*
- EDT-CAMDST *Eddington Formation - Mudstone, Calcareous*
- ROX-CAMDST *Roxby Formation - Mudstone, Calcareous*
- SSG-SDST *Sherwood Sandstone Group - Sandstone*

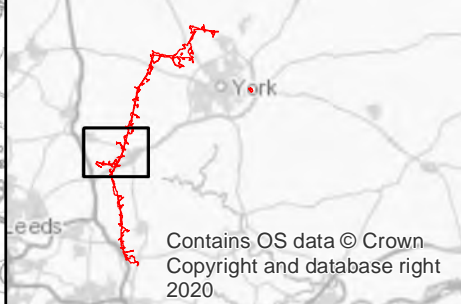
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0 0.25 0.5 1 Kilometres

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PRELIMINARY ENVIRONMENTAL INFORMATION REPORT  
 CHAPTER 10: GEOLOGY AND HYDROGEOLOGY

SOLID GEOLOGY

Figure Number	Figure 10.1 Sheet 4		
Drawing Reference	GM11455/Figure 10.1 Sheet 4		
Scale	Sheet Size	Sheet	Issue
1: 25000	A3	SHEET 4 OF 7	A



GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY



**Legend**

- Draft Order Limits
- 250m Study Area
- 500m Study Area

**Linear Geology**

- Fault (inferred)

**Bedrock Geology**

- BTH-DOLMST *Brotherton Formation - Limestone, Dolomitic*
- CDF-DOLO *Cadeby Formation - Dolostone*
- EDT-CAMDST *Edlington Formation - Mudstone, Calcareous*
- ROX-CAMDST *Roxby Formation - Mudstone, Calcareous*

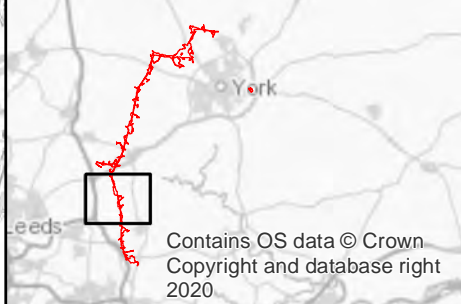
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0 0.25 0.5 1 Kilometres

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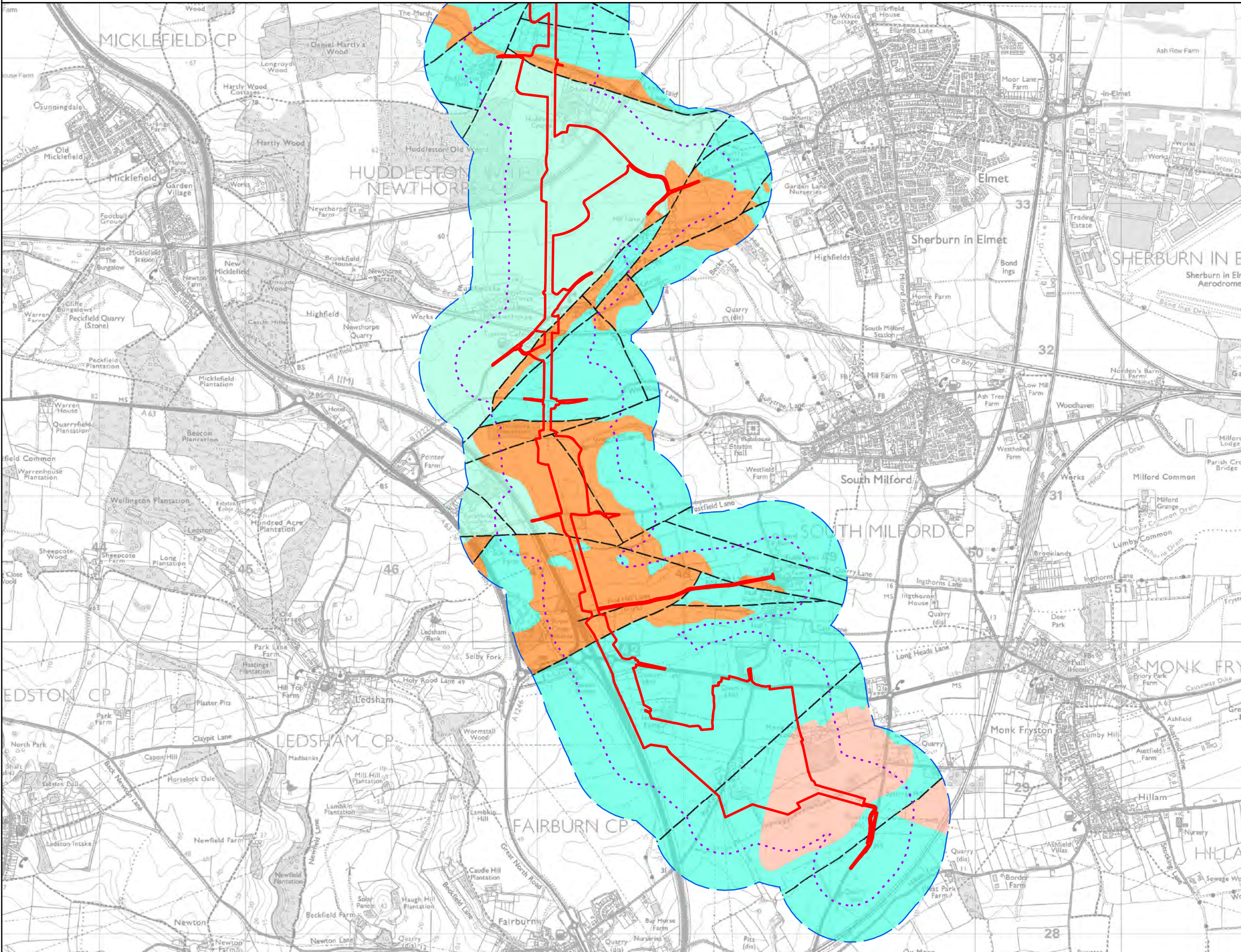
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 CHAPTER 10: GEOLOGY AND HYDROGEOLOGY

SOLID GEOLOGY

Figure Number	Figure 10.1 Sheet 5		
Drawing Reference	GM11455/Figure 10.1 Sheet 5		
Scale	Sheet Size	Sheet	Issue
1: 25000	A3	SHEET 5 OF 7	A



# GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY



**Legend**

- Draft Order Limits
- 250m Study Area
- 500m Study Area

**Linear Geology**

- Fault (inferred)

**Bedrock Geology**

- BTH-DOLMST *Brotherton Formation - Limestone, Dolomitic*
- CDF-DOLO *Cadeby Formation - Dolostone*
- EDT-CAMDST *Edlington Formation - Mudstone, Calcareous*
- ROX-CAMDST *Roxby Formation - Mudstone, Calcareous*

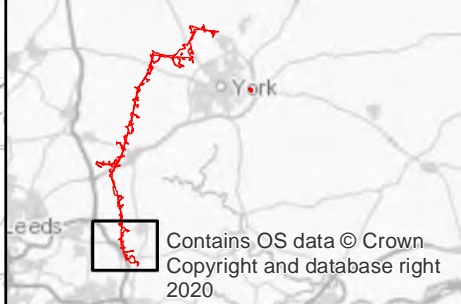
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PRELIMINARY ENVIRONMENTAL INFORMATION REPORT  
 CHAPTER 10: GEOLOGY AND HYDROGEOLOGY

SOLID GEOLOGY



Figure Number: Figure 10.1 Sheet 6

Drawing Reference: GM11455/Figure 10.1 Sheet 6

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



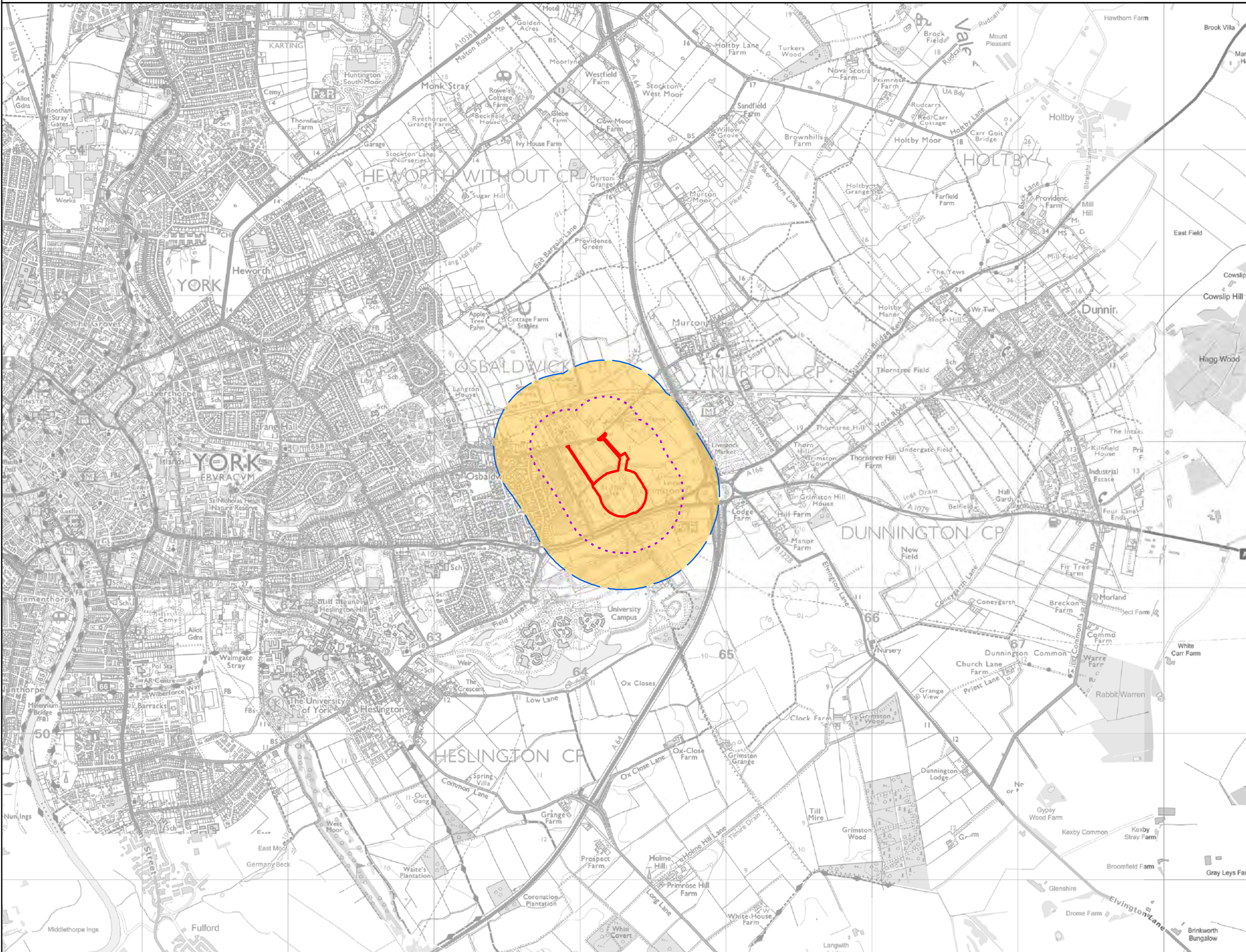
# GEOLOGY AND HYDROGEOLOGY: SOLID GEOLOGY

## Legend

- Draft Order Limits
- 250m Study Area
- 500m Study Area

## Bedrock Geology

- Sherwood SSG-SDST Sandstone Group - Sandstone



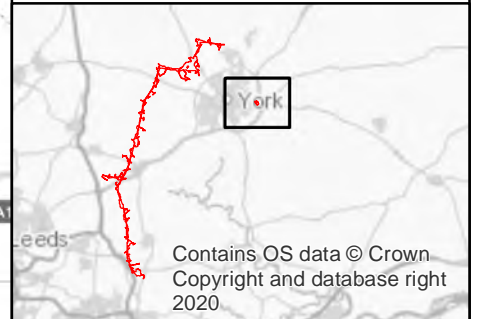
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CHAPTER 10: GEOLOGY AND HYDROGEOLOGY**

**SOLID GEOLOGY**



Figure Number  
Figure 10.1 Sheet 7

Drawing Reference  
GM11455/Figure 10.1 Sheet 7

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