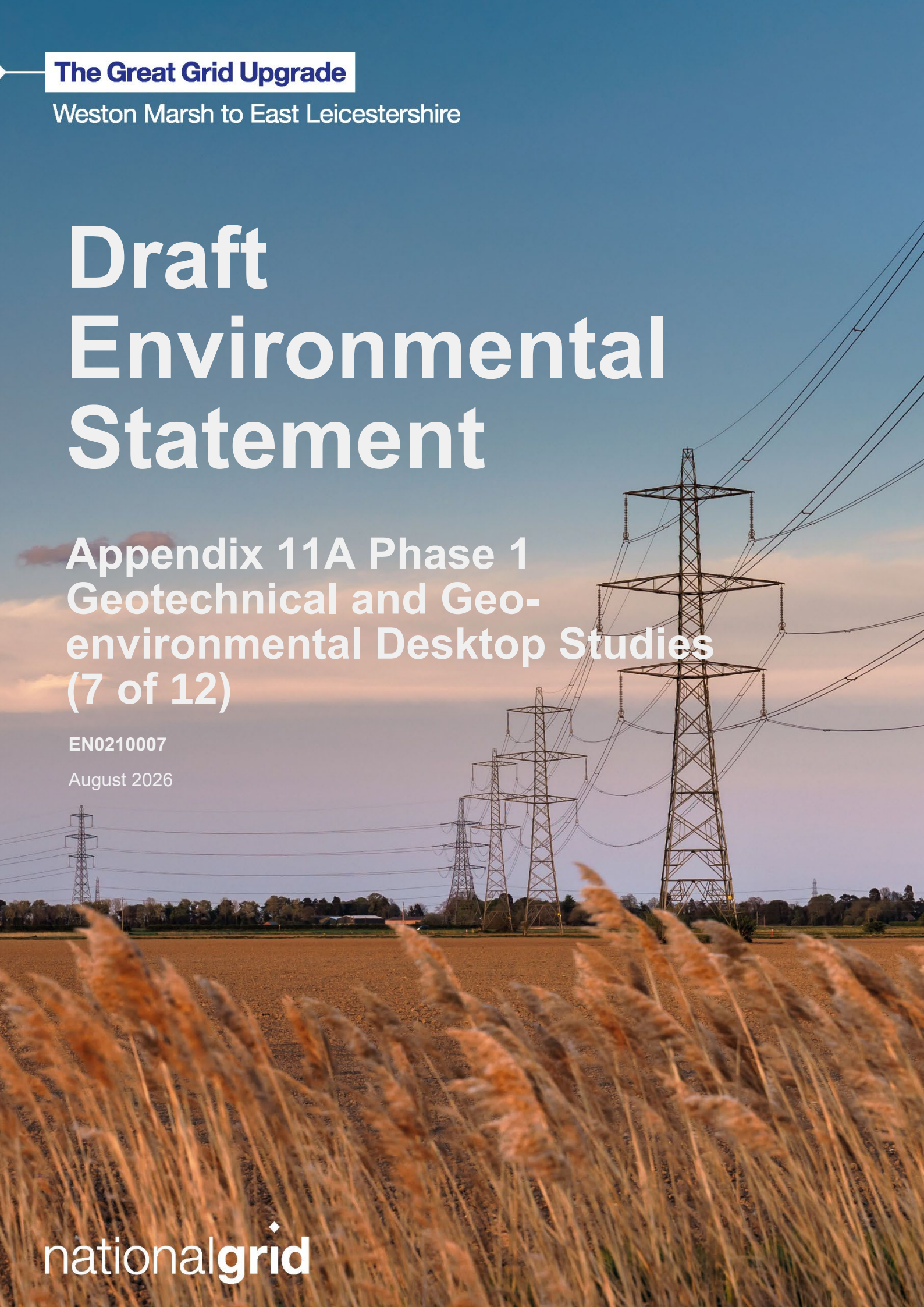




The Great Grid Upgrade

Weston Marsh to East Leicestershire

Draft Environmental Statement

Appendix 11A Phase 1 Geotechnical and Geo- environmental Desktop Studies (7 of 12)

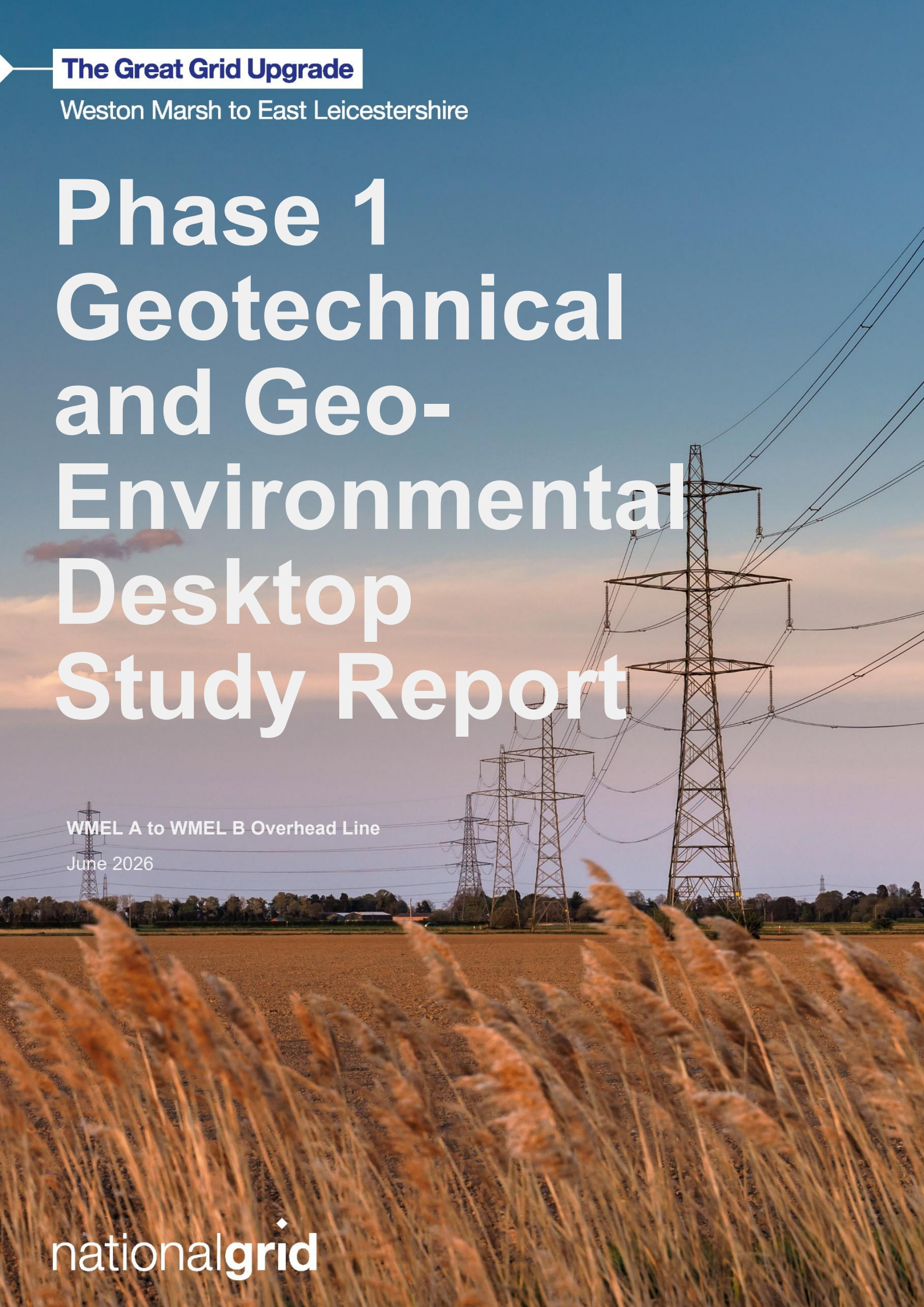
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August 2026

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11A. Phase 1

Geotechnical and Geo- environmental Desktop Studies



The Great Grid Upgrade

Weston Marsh to East Leicestershire

Phase 1 Geotechnical and Geo- Environmental Desktop Study Report

WMEL A to WMEL B Overhead Line

June 2026

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Appendix A Figures

Figure 1. Site Location

Figure 2. Topography and Slope

Figure 3. Superficial Geology and Artificial Ground

Figure 4. Bedrock Geology and Artificial Ground

Figure 5. Hydrogeology

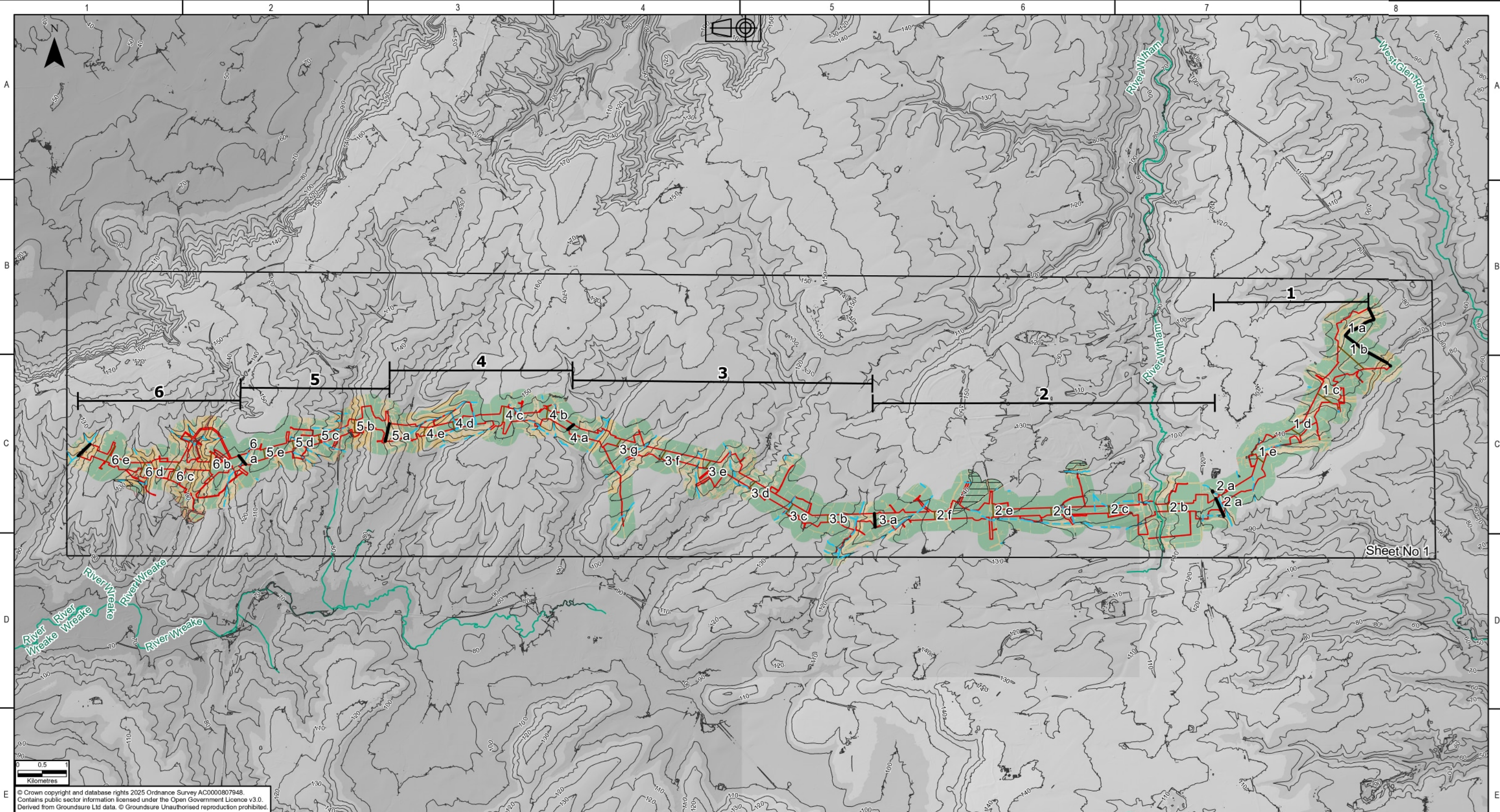
Figure 6. Hydrogeology - Aquifers

Figure 7. Hydrology and Risk of Flooding

Figure 8. Hydrology and Flooding

Figure 9. Licenced waste and industrial land use and hazardous substances

Figure 10. Geotechnical Hazard and Constraints



KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Contour Lines (10m)

EA Main Rivers

OS Surface Water Features - Lines

Artificial Ground 10K

Landscaped Ground - Artificially modified ground

Made Ground - Artificial deposit

Worked Ground - Void

Infilled Ground-Artificial deposit

Artificial Ground 50K

Made Ground - Artificial deposit

Worked Ground - Void

Topographic Slope Gradient

Less than 3.5°

3.5° to 5.7°

5.7° to 15°

Greater than 15°

Digital Terrain Model LiDAR (1m)

31 - 75

76 - 105

106 - 140

141 - 230

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Checked S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 2 Topography and Slope

Purpose of issue

For Information

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WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000024

Customer Drawing No.

N/A

Reviewed

T.TAVENDALE

Approved

J.CHASTNEY

Date

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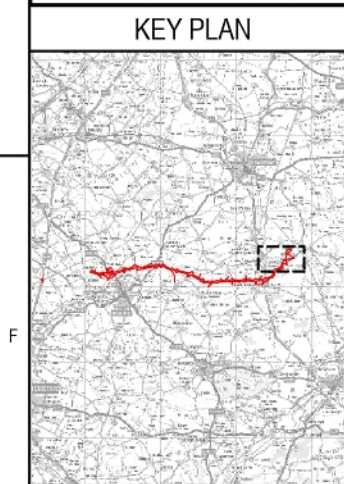
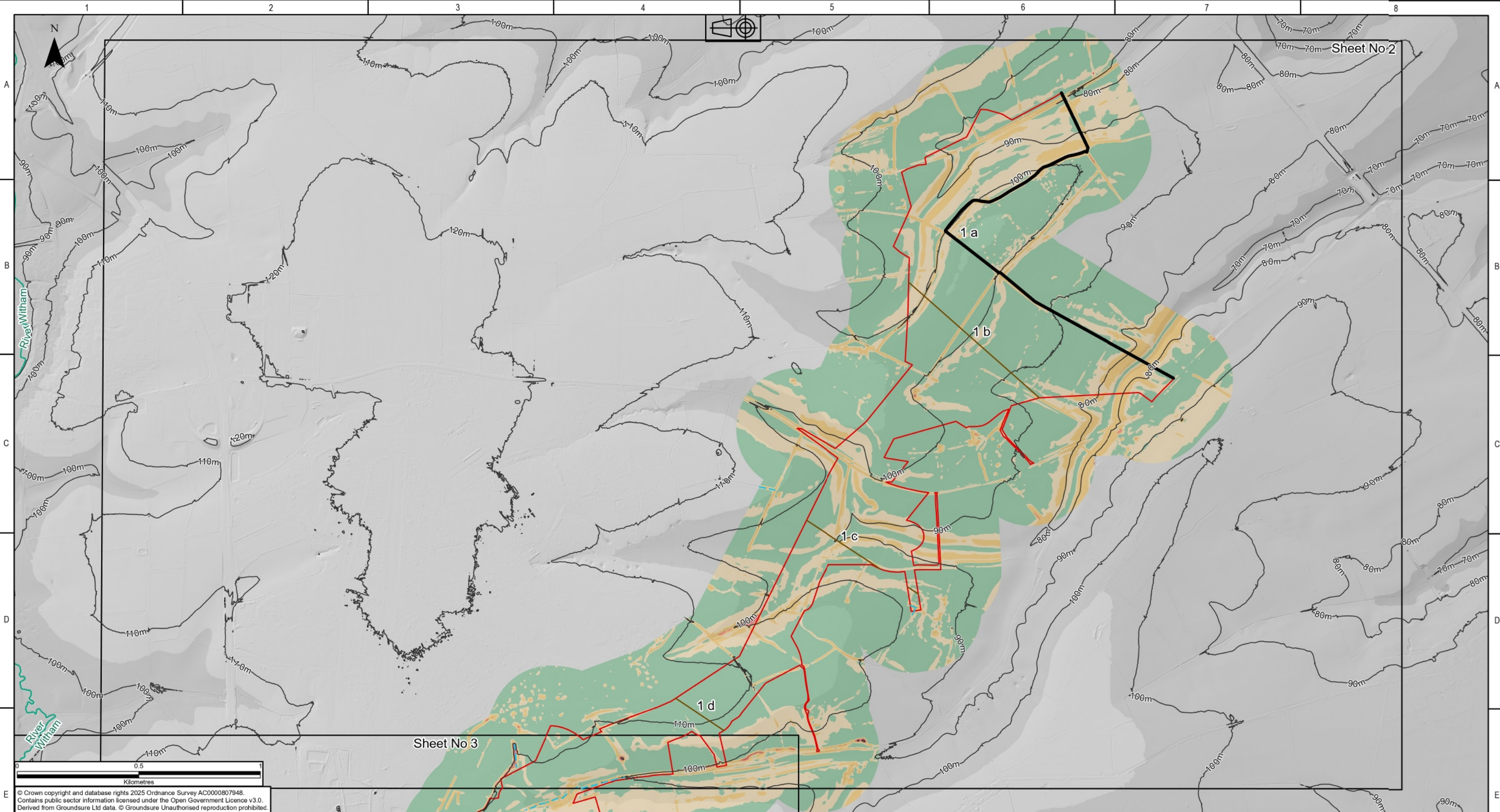
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Legend	
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	Regions
	Sub Regions
	Contour Lines (10m)
	EA Main Rivers
	OS Surface Water Features - Lines
Topographic Slope Gradient	
	Less than 3.5°
	3.5° to 5.7°
	5.7° to 15°
	Greater than 15°
Digital Terrain Model LiDAR (1m)	
	-2 - 30
	31 - 75
	76 - 105
	106 - 140
	141 - 230

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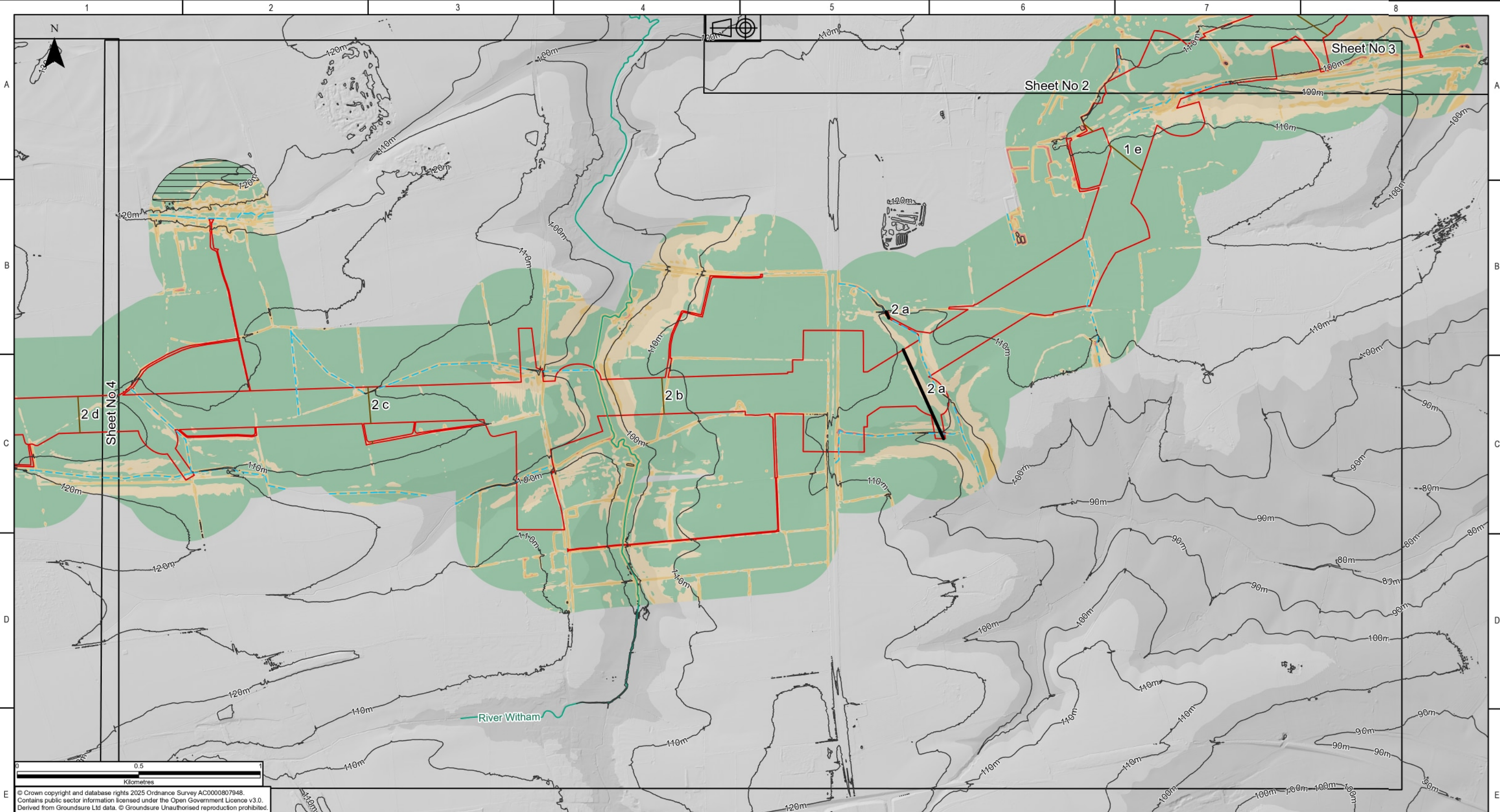
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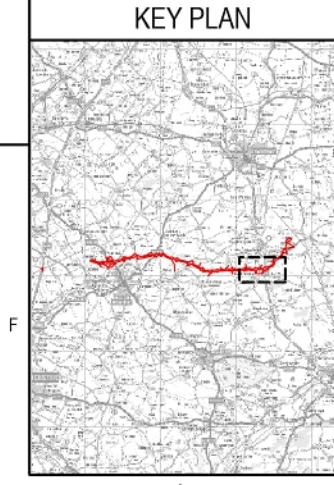
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Legend	
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	Regions
	Sub Regions
	Contour Lines (10m)
	EA Main Rivers
	OS Surface Water Features - Lines
	Artificial Ground 50K
	Worked Ground - Void
Topographic Slope Gradient	
	Less than 3.5°
	3.5° to 5.7°
	5.7° to 15°
	Greater than 15°
Digital Terrain Model LiDAR (1m)	
	-2 - 30
	31 - 75
	76 - 105
	106 - 140
	141 - 230

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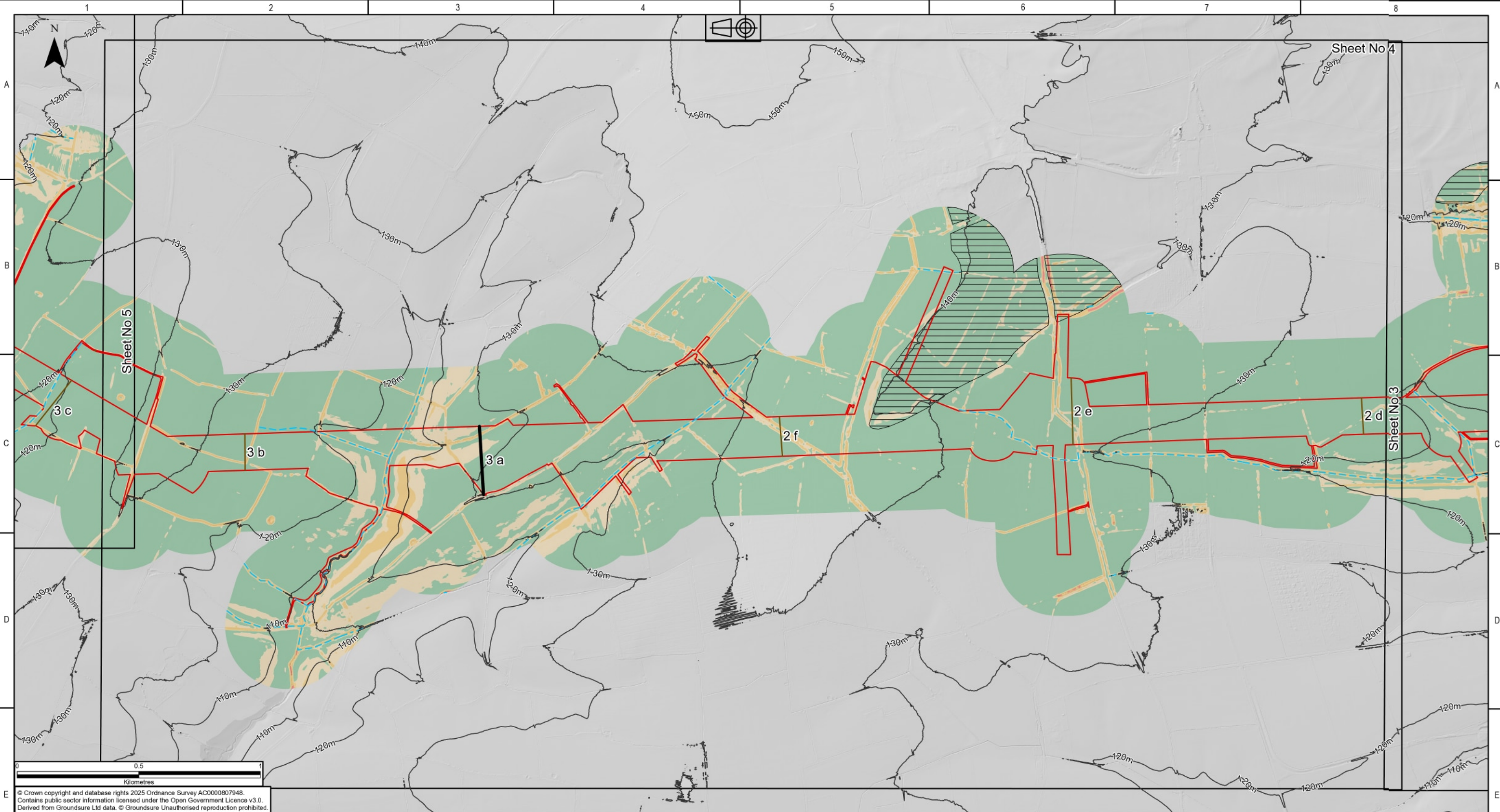
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Contour Lines (10m)

OS Surface Water Features - Lines

Artificial Ground 50K

Worked Ground - Void

Topographic Slope Gradient

Less than 3.5°

3.5° to 5.7°

5.7° to 15°

Greater than 15°

Digital Terrain Model LiDAR (1m)

-2 - 30

31 - 75

76 - 105

106 - 140

141 - 230

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 2
Topography and Slope

Purpose of issue

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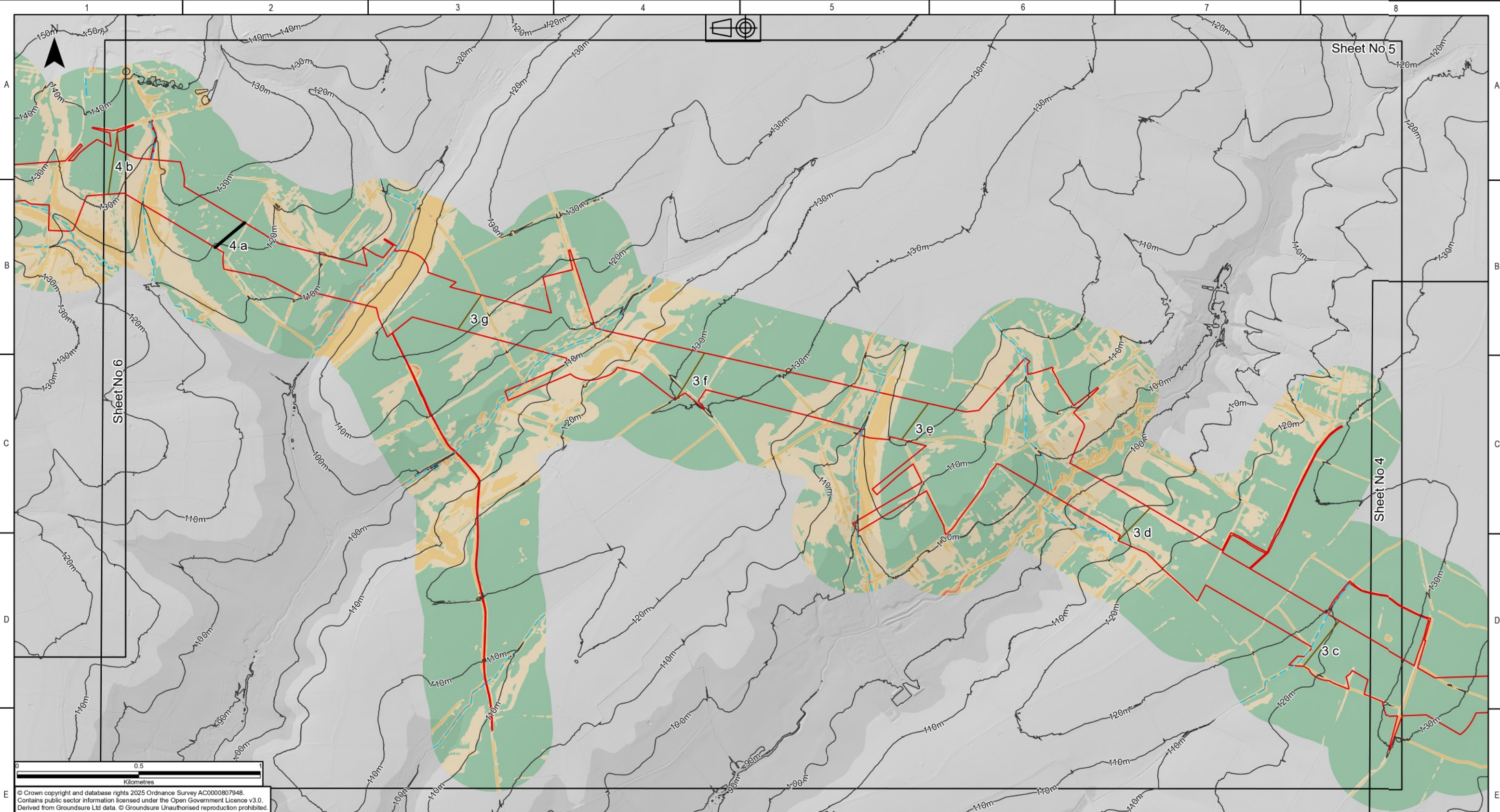
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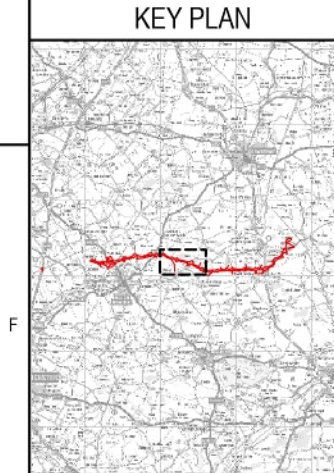
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Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Contour Lines (10m)
- OS Surface Water Features - Lines

Topographic Slope Gradient

- Less than 3.5°
- 3.5° to 5.7°
- 5.7° to 15°
- Greater than 15°

Digital Terrain Model LiDAR (1m)

- 2 - 30
- 31 - 75
- 76 - 105
- 106 - 140
- 141 - 230

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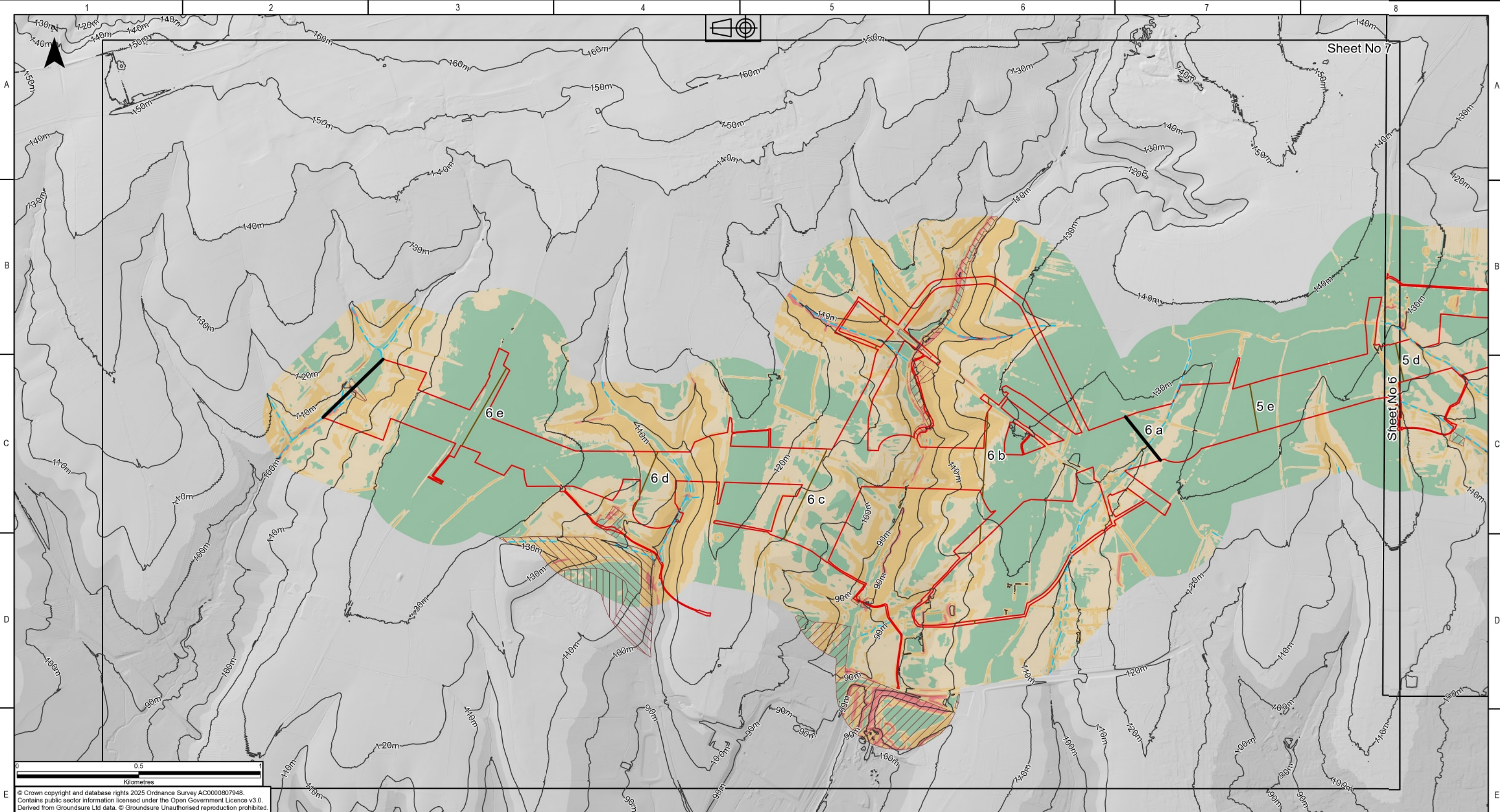
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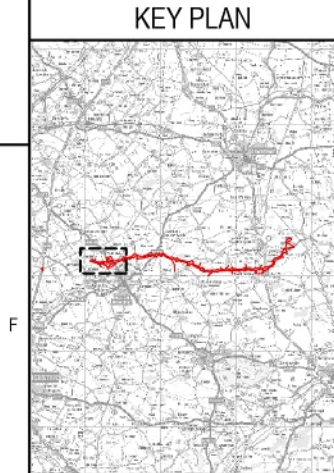
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Legend	
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	Regions
	Sub Regions
	Contour Lines (10m)
	OS Surface Water Features - Lines
Artificial Ground 10K	
	Landscaped Ground - Artificially modified ground
	Made Ground - Artificial deposit
	Worked Ground - Void
	Infilled Ground-Artificial deposit
Artificial Ground 50K	
	Made Ground - Artificial deposit
Topographic Slope Gradient	
	Less than 3.5°
	3.5° to 5.7°
	5.7° to 15°
	Greater than 15°
Digital Terrain Model LiDAR (1m)	
	-2 - 30
	31 - 75
	76 - 105
	106 - 140
	141 - 230

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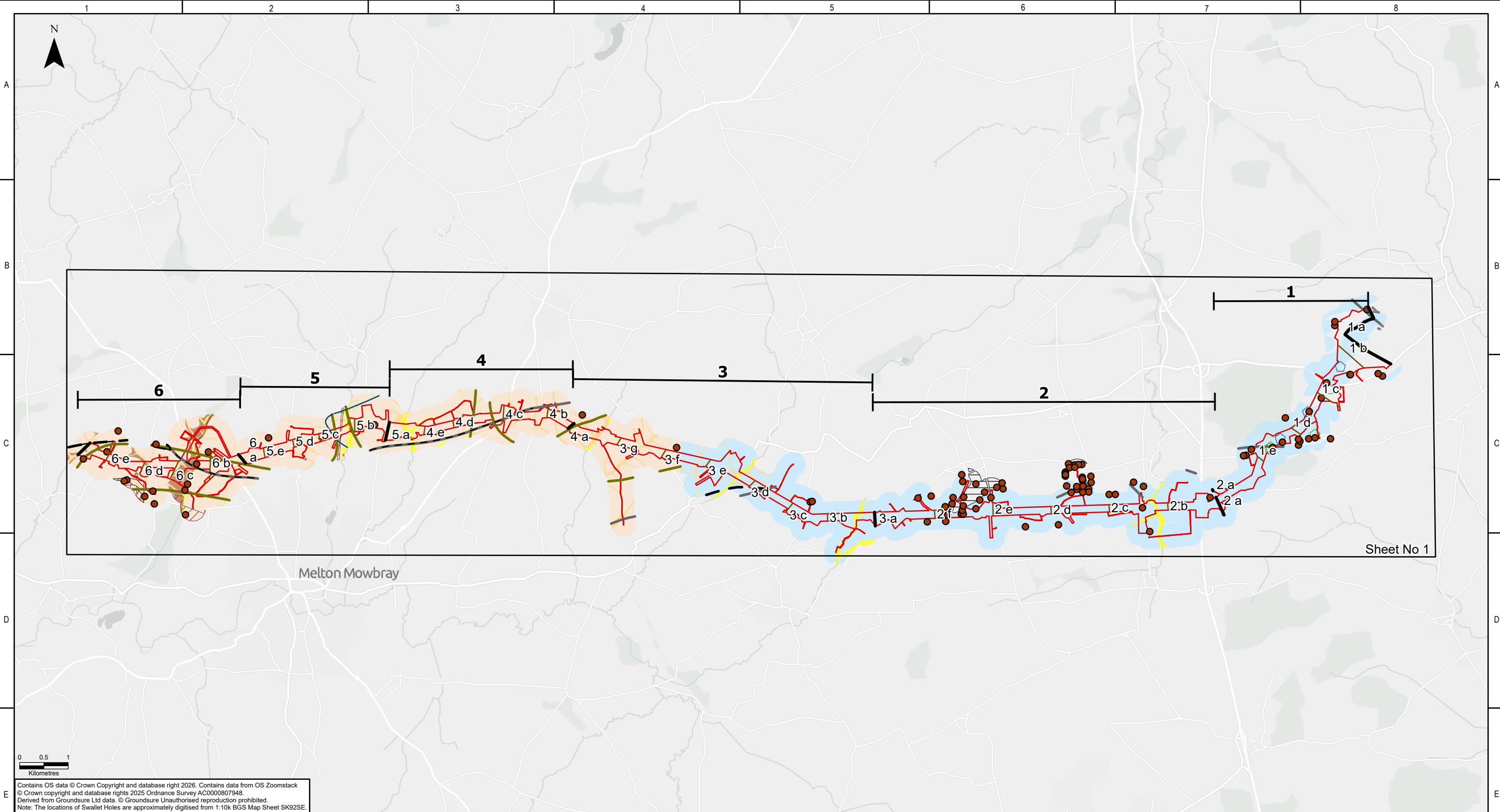
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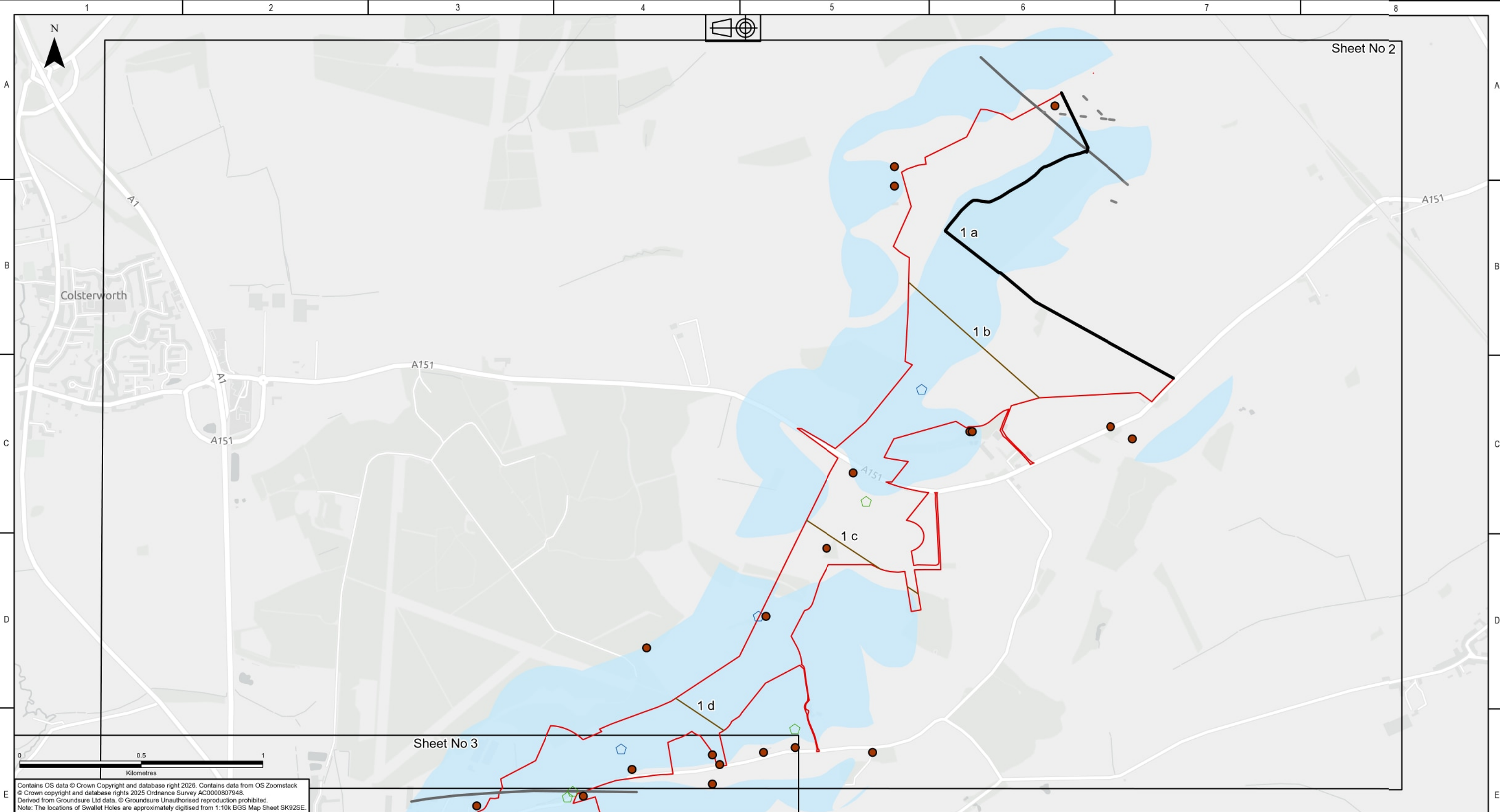
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Reviewed T.TAVENDALE	Approved J.CHASTNEY
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KEY PLAN		Legend DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B Sub Regions Regions Historical BGS Boreholes Deep Swallet Hole Swallet Hole Linear Features 10K Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside Fault, inferred, displacement unknown Marine band Linear Features 50K Fault, inferred, crossmark on downthrow side, throw in metres Fault, observed, crossmark on downthrow side, throw in metres Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside Fault, inferred, displacement unknown Artificial Ground 10K Landscaped Ground - Artificially modified ground Made Ground - Artificial deposit Worked Ground - Void Infilled Ground-Artificial deposit Artificial Ground 50K Made Ground - Artificial deposit Worked Ground - Void Superficial Geology 50K Alluvium-Clay, silt, sand and gravel Head-Clay, silt, sand and gravel Oadby Till Member (Lias-rich)-Diamicton Oadby Till Member-Diamicton Till, Mid Pleistocene-Diamicton		NATIONAL GRID INVESTMENT NUMBER: 101746-203470 COPYRIGHT: NOT TO BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF NATIONAL GRID ELECTRICITY TRANSMISSION Plc. <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>P03</td><td>25/06/2026</td><td>Third issue</td><td></td><td>AK</td><td>SL</td><td>TT</td><td>JC</td></tr><tr><td>P02</td><td>28/04/2026</td><td>Second issue</td><td></td><td>DM</td><td>SL</td><td>TT</td><td>JC</td></tr><tr><td>P01</td><td>19/01/2026</td><td>First issue</td><td></td><td>DM</td><td>SL</td><td>TT</td><td>JC</td></tr><tr><td>Rev.</td><td>Date</td><td>Comment</td><td></td><td>Drw by</td><td>Check</td><td>Rev by</td><td>Appr.</td></tr></table>																																										P03	25/06/2026	Third issue		AK	SL	TT	JC	P02	28/04/2026	Second issue		DM	SL	TT	JC	P01	19/01/2026	First issue		DM	SL	TT	JC	Rev.	Date	Comment		Drw by	Check	Rev by	Appr.	nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA Contractor AECOM ARUP Drawn A.KARRAN Checked S.LUMACA		Site Weston Marsh to East Leicestershire		Title WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 3 Published Superficial Geology and Artificial Ground		Purpose of issue For Information Status S3		Contractor Drawing No. WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000025 Revision P03		Customer Drawing No. N/A Issue A		Reviewed T.TAVENDALE Approved J.CHASTNEY Date 26/06/2026 Scale 1:75,000 Size A3	
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Deep Swallet Hole

Swallet Hole

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Fault, observed, crossmark on downthrow side, throw in metres

Superficial Geology 50K

Till, Mid Pleistocene-Diamicton

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Site
Weston Marsh to East Leicestershire

Title
WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 3
Published Superficial Geology and Artificial Ground

Purpose of issue
For Information

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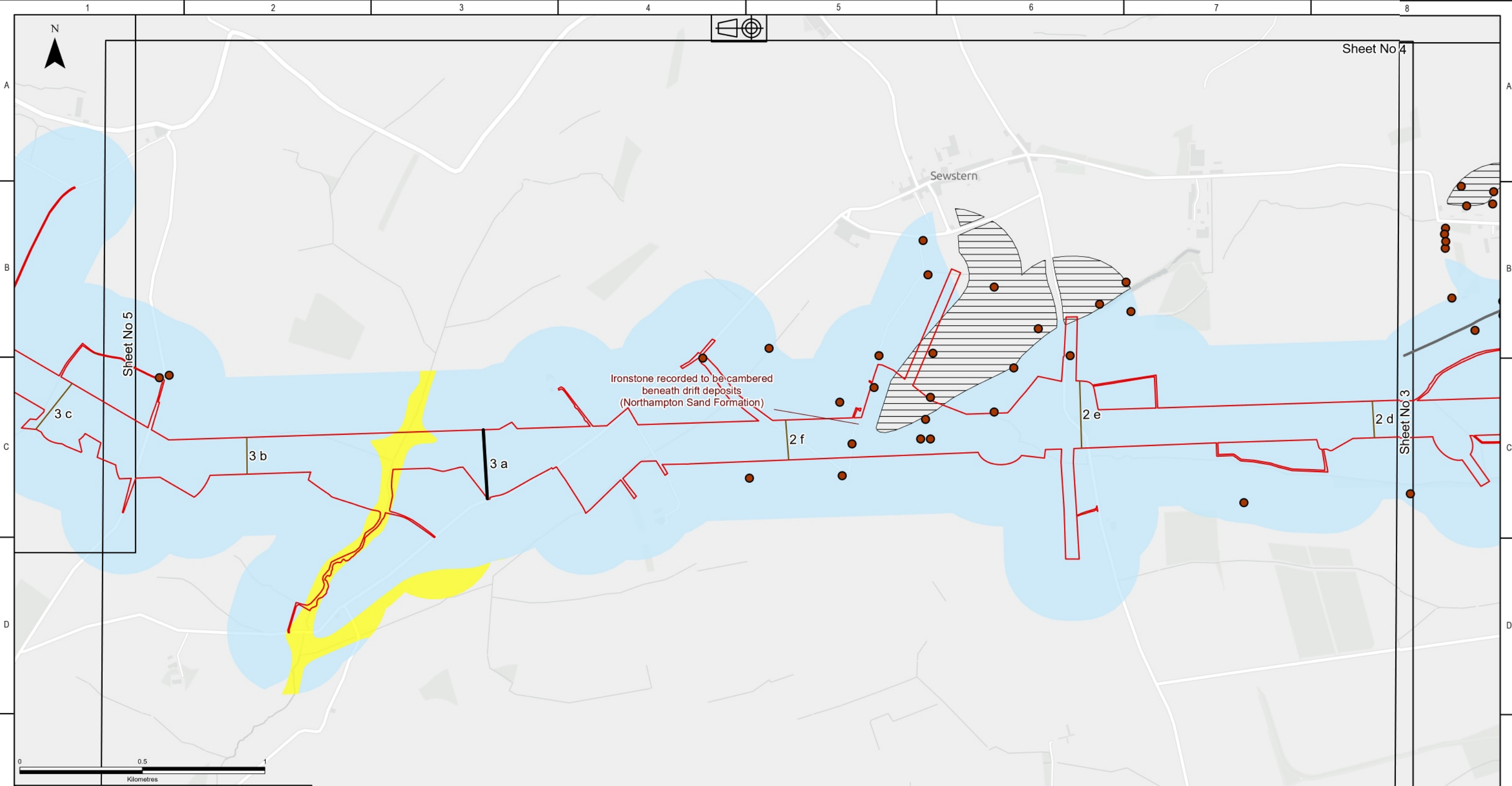
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Artificial Ground 50K

Worked Ground - Void

Superficial Geology 50K

Alluvium-Clay, silt, sand and gravel

Till, Mid Pleistocene-Diamicton

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S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 3
Published Superficial Geology and Artificial Ground

Purpose of issue

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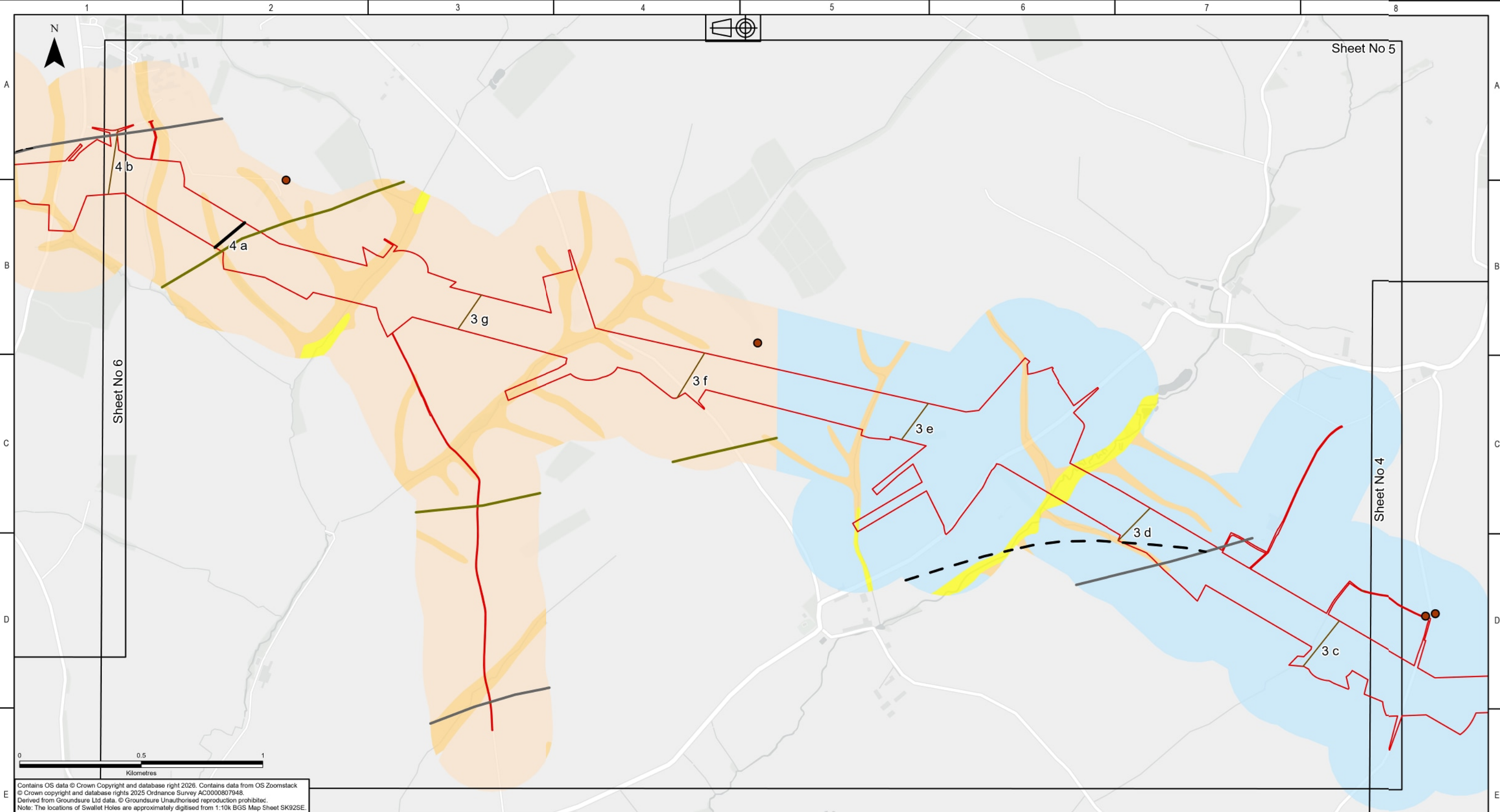
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Linear Features 10K

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside

Fault, inferred, displacement unknown

Superficial Geology 50K

Alluvium-Clay, silt, sand and gravel

Head-Clay, silt, sand and gravel

Oadby Till Member-Diamicton

Till, Mid Pleistocene-Diamicton

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Drawn A.KARRAN

Checked S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line

Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 3

Published Superficial Geology and Artificial Ground

Purpose of issue

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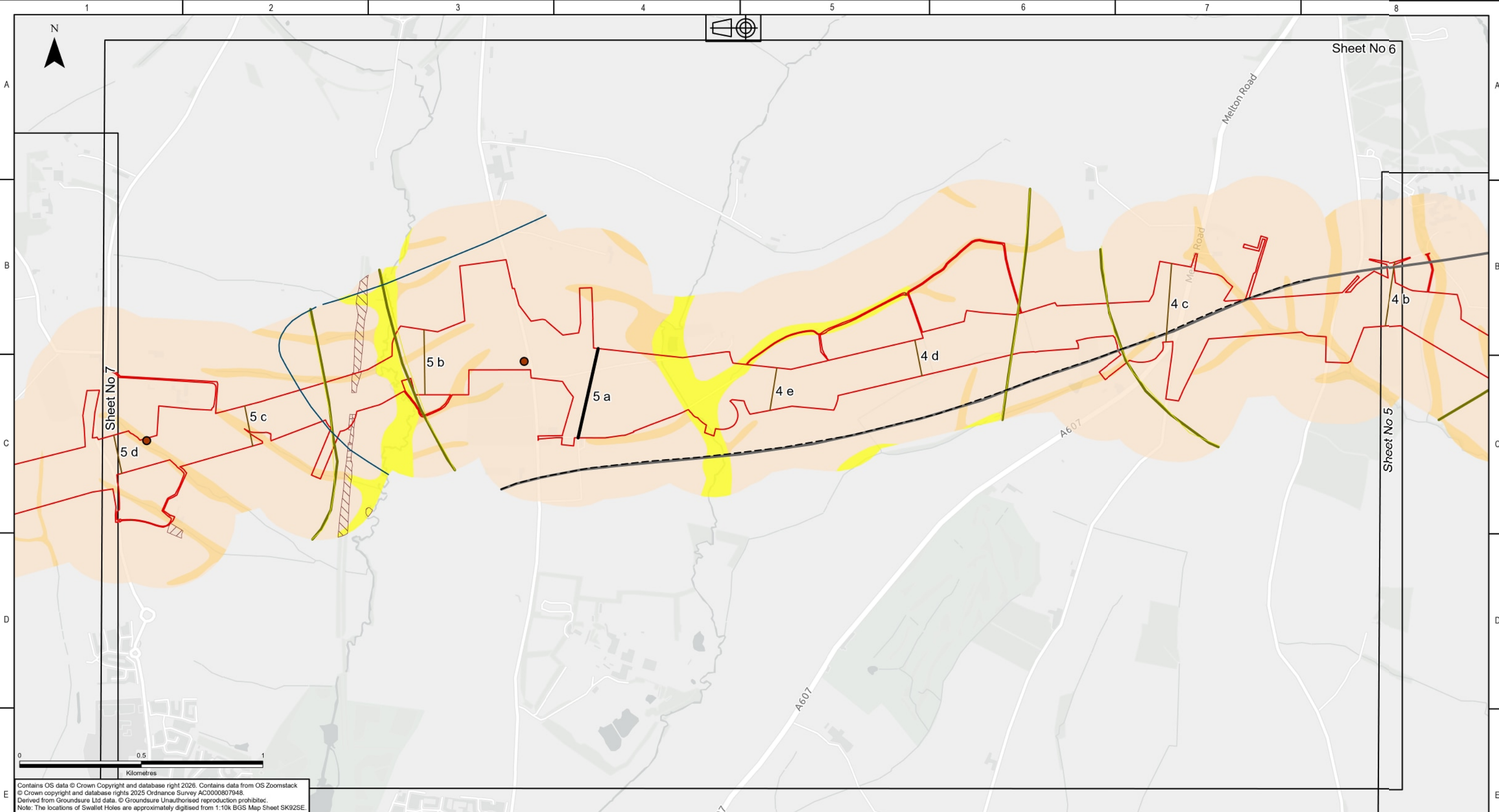
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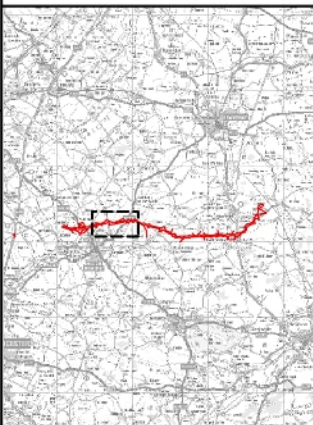
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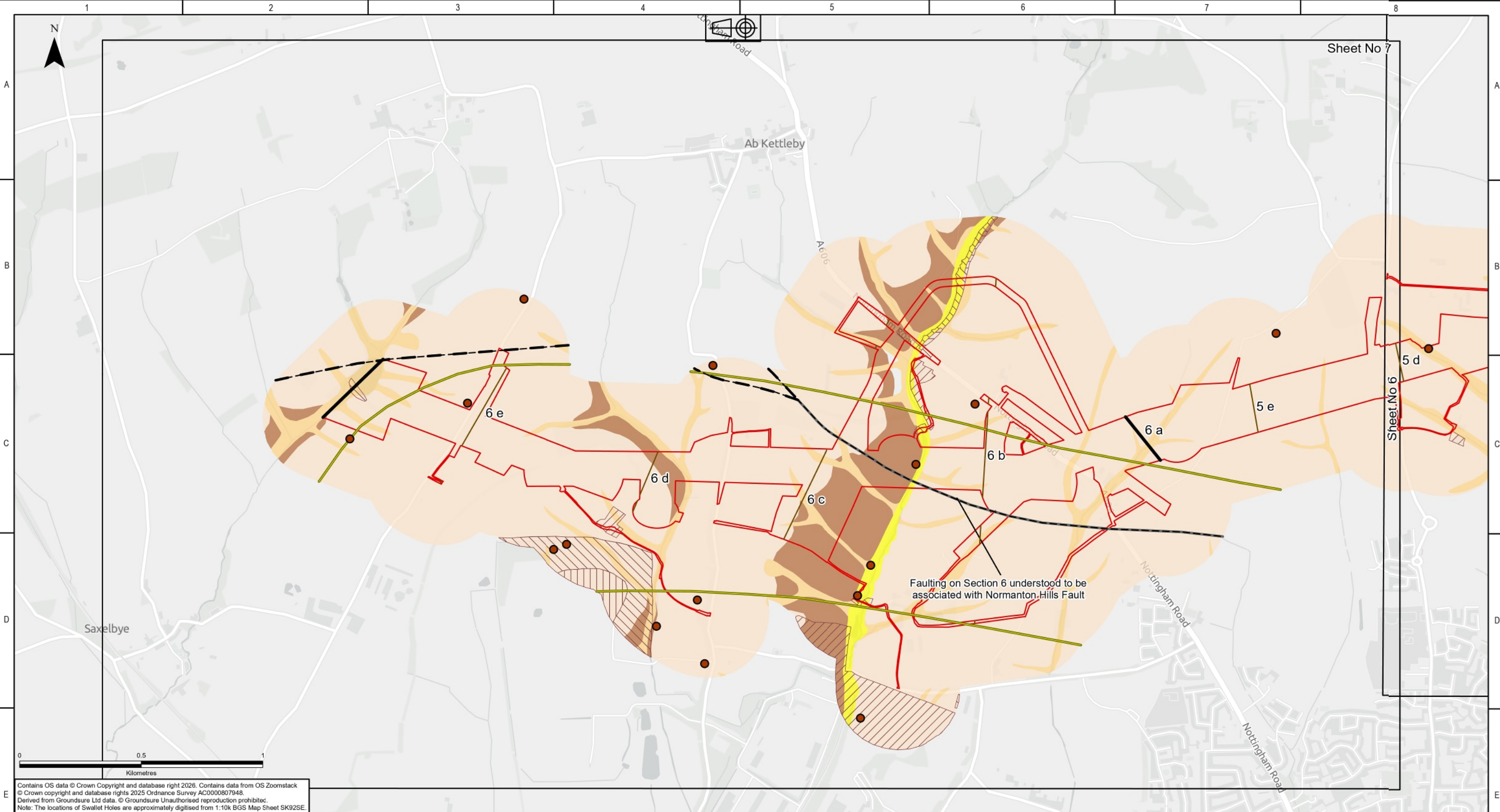
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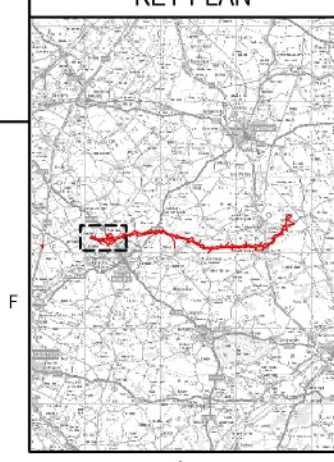
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KEY PLAN 		Legend DF Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B Regions Sub Regions Historical BGS Boreholes Linear Features 10K Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside Fault, inferred, displacement unknown Marine band Linear Features 50K Fault, inferred, crossmark on downthrow side, throw in metres Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside Artificial Ground 10K Landscaped Ground - Artificially modified ground Made Ground - Artificial deposit Worked Ground - Void Superficial Geology 50K Alluvium-Clay, silt, sand and gravel Head-Clay, silt, sand and gravel Oadby Till Member-Diamicton	NATIONAL GRID INVESTMENT NUMBER: 101746-203470 COPYRIGHT: NOT TO BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF NATIONAL GRID ELECTRICITY TRANSMISSION Plc. <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>P03</td><td>25/06/2026</td><td>Third issue</td><td></td><td>AK</td><td>SL</td><td>TT</td><td>JC</td></tr><tr><td>P02</td><td>28/04/2026</td><td>Second issue</td><td></td><td>DM</td><td>SL</td><td>TT</td><td>JC</td></tr><tr><td>P01</td><td>19/01/2026</td><td>First issue</td><td></td><td>DM</td><td>SL</td><td>TT</td><td>JC</td></tr><tr><td>Rev.</td><td>Date</td><td>Comment</td><td></td><td>Drw by</td><td>Check</td><td>Rev by</td><td>Appr.</td></tr></table>																																									P03	25/06/2026	Third issue		AK	SL	TT	JC	P02	28/04/2026	Second issue		DM	SL	TT	JC	P01	19/01/2026	First issue		DM	SL	TT	JC	Rev.	Date	Comment		Drw by	Check	Rev by	Appr.	nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA Contractor AECOM ARUP Drawn A.KARRAN Checked S.LUMACA	Site Weston Marsh to East Leicestershire Title WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 3 Published Superficial Geology and Artificial Ground Purpose of issue For Information Status S3 Contractor Drawing No. WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000025 Revision P03 Customer Drawing No. N/A Sheet 6 of 7 Issue A Reviewed T.TAVENDALE Approved J.CHASTNEY Date 26/06/2026 Scale 1:15,000 Size A3
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Legend	
DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B	Fault, inferred, displacement unknown
Regions	Artificial Ground 10K
Sub Regions	Landscaped Ground - Artificially modified ground
Historical BGS Boreholes	Made Ground - Artificial deposit
Linear Features 10K	Worked Ground - Void
Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside	Infilled Ground-Artificial deposit
Fault, inferred, displacement unknown	Artificial Ground 50K
Linear Features 50K	Made Ground - Artificial deposit
Fault, inferred, crossmark on downthrow side, throw in metres	Superficial Geology 50K
Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside	Alluvium-Clay, silt, sand and gravel
	Head-Clay, silt, sand and gravel
	Oadby Till Member (Lias-rich)-Diamicton
	Oadby Till Member-Diamicton

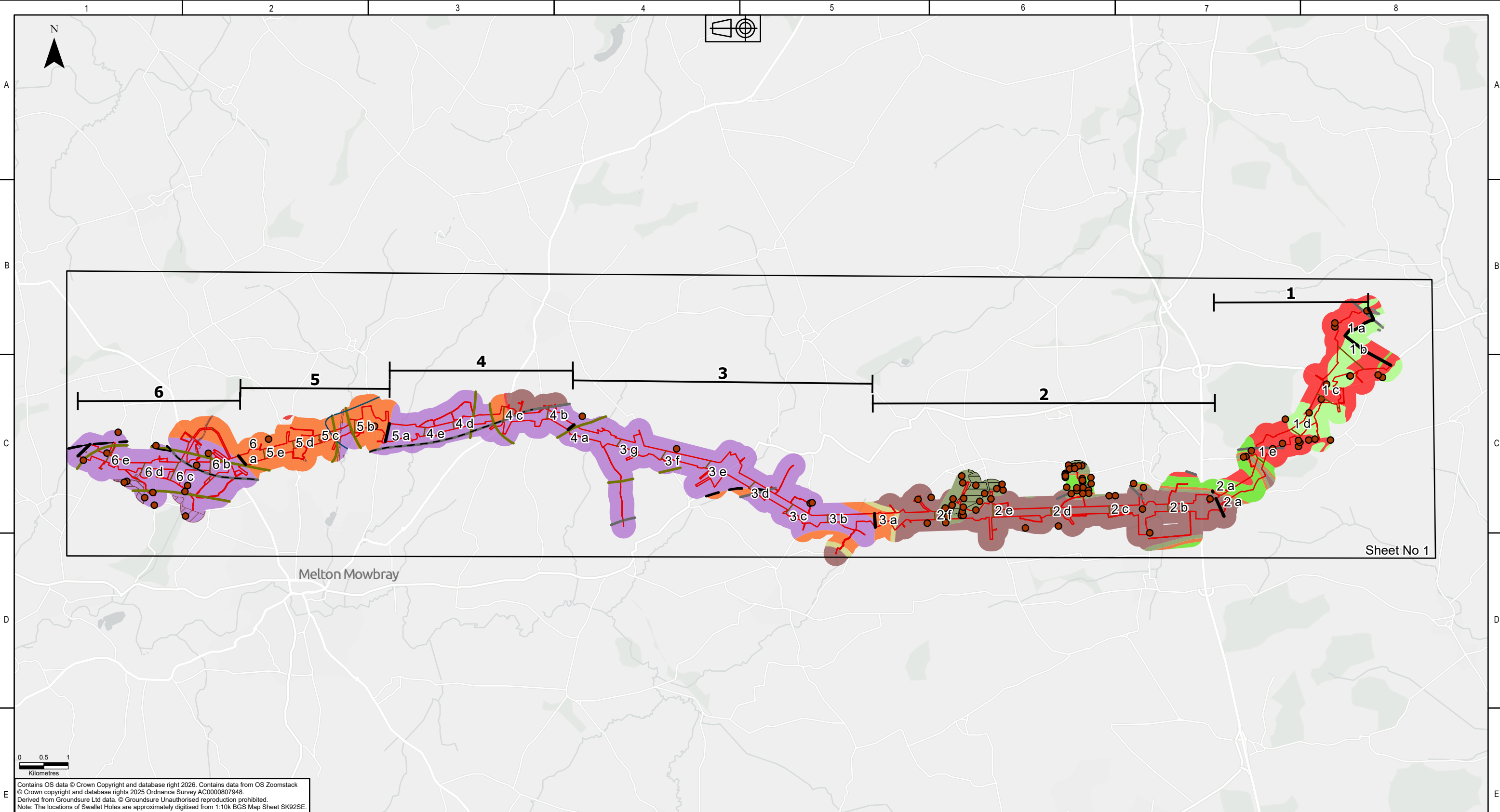
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A.KARRAN

Checked
S.LUMACA

Site Weston Marsh to East Leicestershire	
Title WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 3 Published Superficial Geology and Artificial Ground	
Purpose of issue For Information	Status S3
Contractor Drawing No. WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000025	Revision P03
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Reviewed T.TAVENDALE	Approved J.CHASTNEY
Date 26/06/2026	Scale 1:15,000
	Size A3



KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Linear Features 10K

Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside

Fault, inferred, displacement unknown

Marine band

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Fault, observed, crossmark on downthrow side, throw in metres

Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside

Fault, inferred, displacement unknown

Artificial Ground 10K

Landscaped Ground - Artificially modified ground

Made Ground - Artificial deposit

Worked Ground - Void

Artificial Ground 50K

Made Ground - Artificial deposit

Worked Ground - Void

Bedrock Geology 50K

Charmouth Mudstone Formation-Mudstone

Dyrham Formation-Siltstone and mudstone, interbedded

Grantham Formation-Sandstone, siltstone and mudstone

Lower Lincolnshire Limestone Member-Limestone

Marlstone Rock Formation-Ferruginous limestone

Marlstone Rock Formation-Ooid-ironstone

Northampton Sand Formation-Ooid-ironstone

Rutland Formation-Argillaceous rocks with subordinate sandstone and limestone

Upper Lincolnshire Limestone Member-Limestone

Whitby Mudstone Formation-Mudstone

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S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 4
Published Bedrock Geology and Artificial Ground

Purpose of issue

For Information

Status

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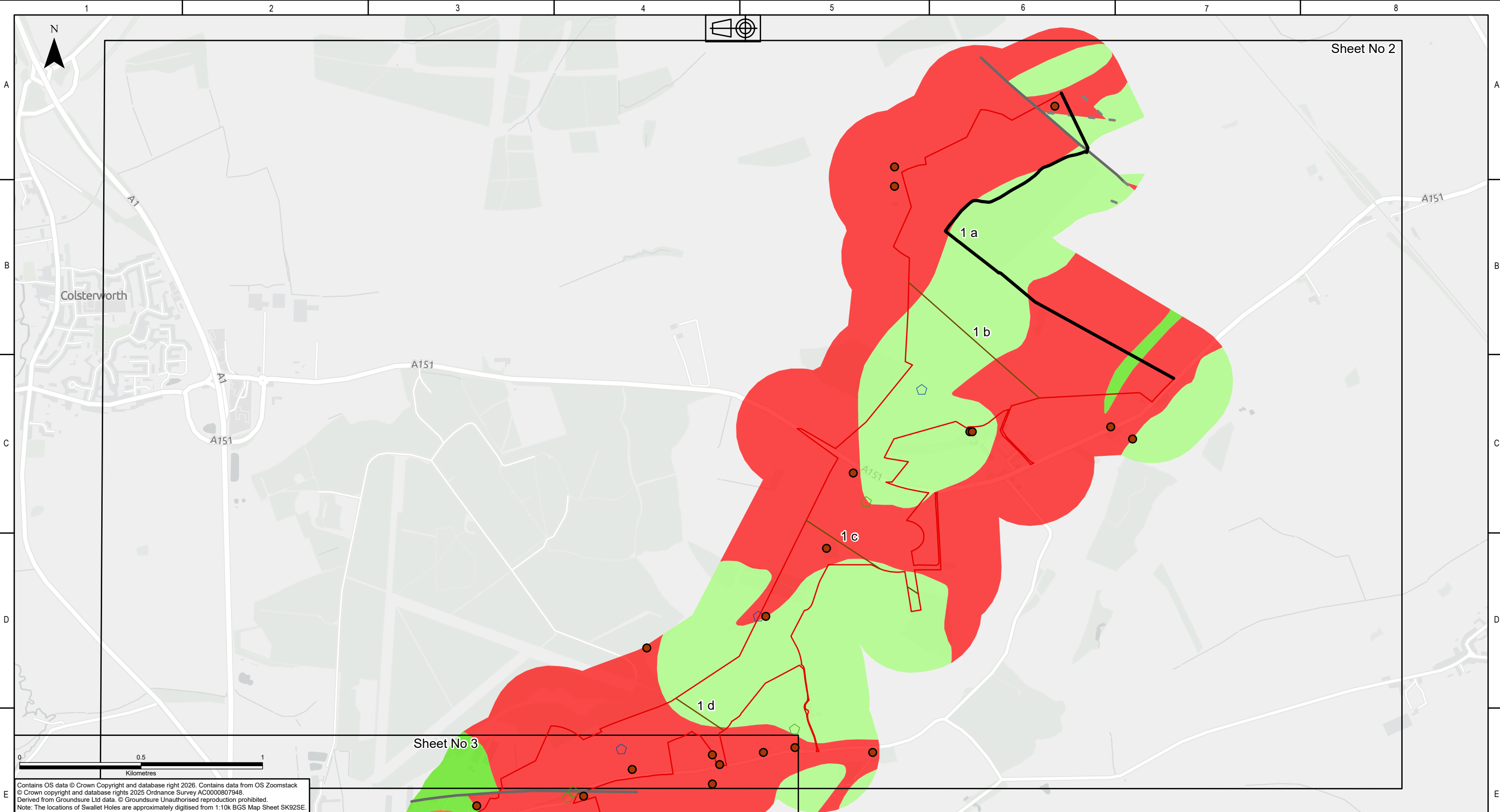
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Deep Swallet Hole

Swallet Hole

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Fault, observed, crossmark on downthrow side, throw in metres

Bedrock Geology 50K

Grantham Formation-Sandstone, siltstone and mudstone

Lower Lincolnshire Limestone Member-Limestone

Rutland Formation-Argillaceous rocks with subordinate sandstone and limestone

Upper Lincolnshire Limestone Member-Limestone

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Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line

Phase 1 Geotechnical and Geo-environmental Desk Study:

Figure 4

Published Bedrock Geology and Artificial Ground

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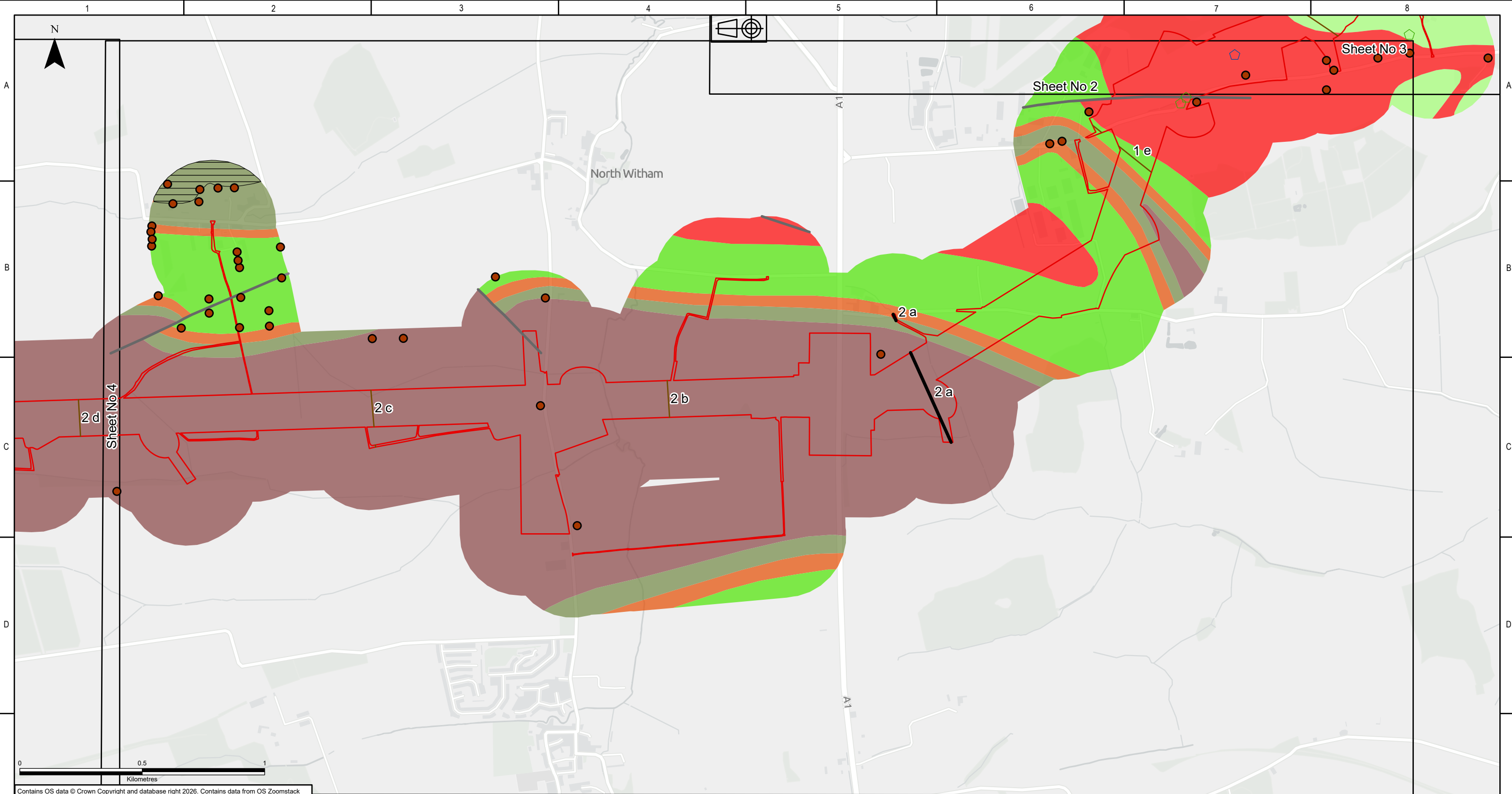
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Deep Swallet Hole

Swallet Hole

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Fault, observed, crossmark on downthrow side, throw in metres

Artificial Ground 50K

Worked Ground - Void

Bedrock Geology 50K

Grantham Formation-Sandstone, siltstone and mudstone

Lower Lincolnshire Limestone Member-Limestone

Northampton Sand Formation-Ooid-ironstone

Rutland Formation-Argillaceous rocks with subordinate sandstone and limestone

Upper Lincolnshire Limestone Member-Limestone

Whitby Mudstone Formation-Mudstone

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Weston Marsh to East Leicestershire

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WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 4
Published Bedrock Geology and Artificial Ground

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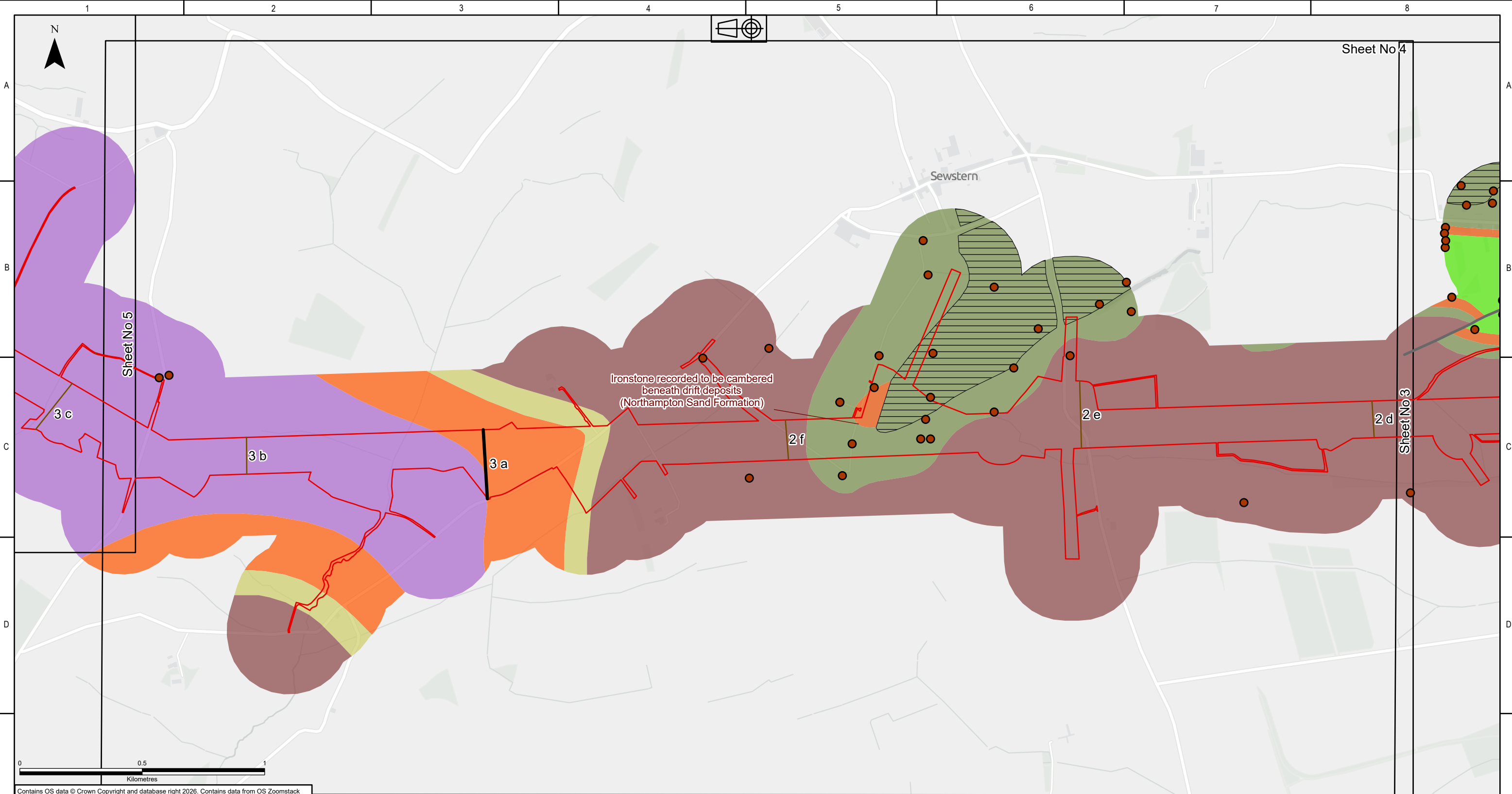
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Artificial Ground 50K

Worked Ground - Void

Bedrock Geology 50K

Charmouth Mudstone Formation-Mudstone

Dyrham Formation-Siltstone and mudstone, interbedded

Grantham Formation-Sandstone, siltstone and mudstone

Lower Lincolnshire Limestone Member-Limestone

Marlstone Rock Formation-Ferruginous limestone

Northampton Sand Formation-Ooid-ironstone

Whitby Mudstone Formation-Mudstone

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Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 4
Published Bedrock Geology and Artificial Ground

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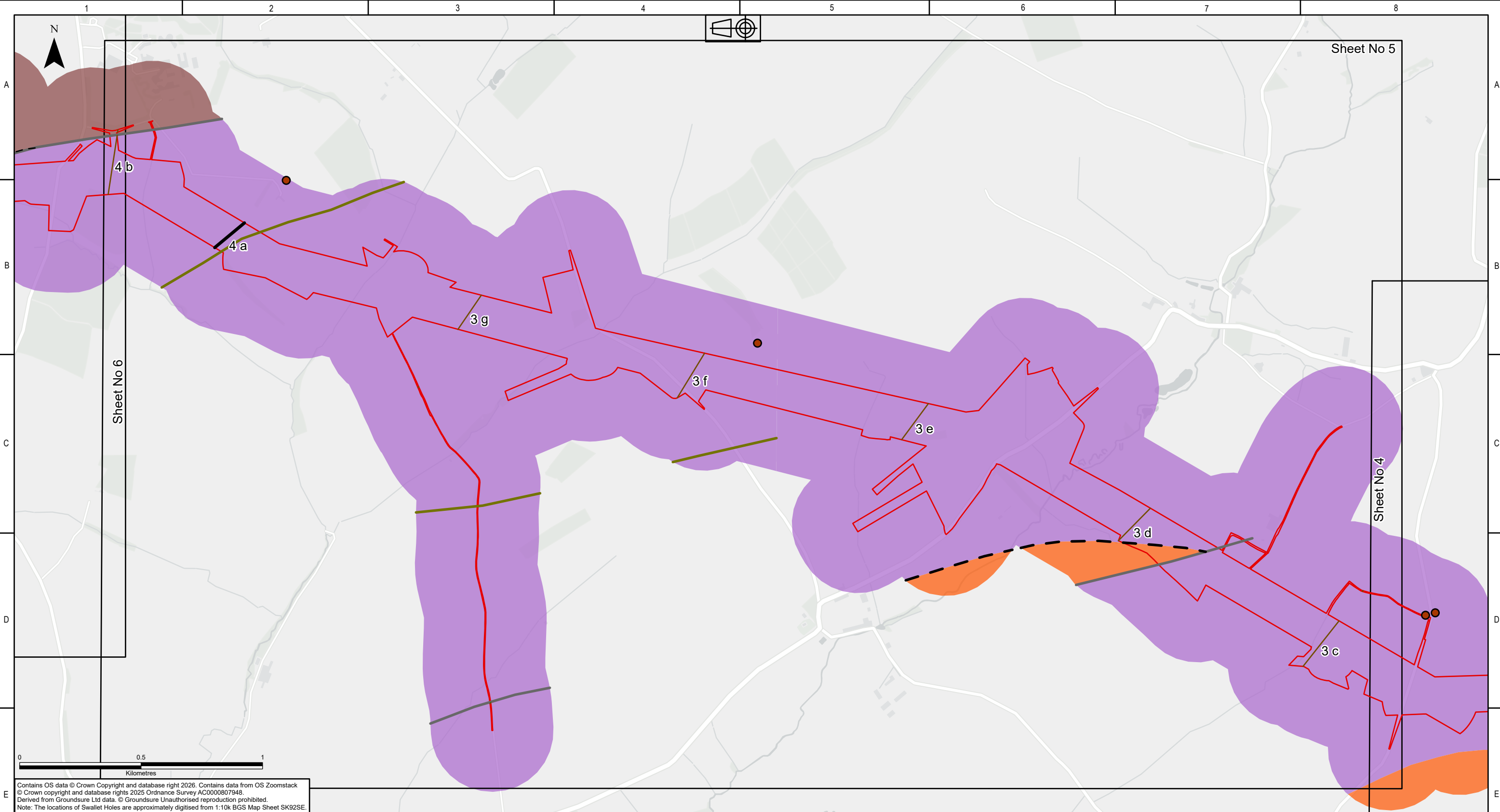
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Linear Features 10K

Fault, inferred, displacement unknown

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside

Fault, inferred, displacement unknown

Bedrock Geology 50K

Charmouth Mudstone Formation-Mudstone

Dyrham Formation-Siltstone and mudstone, interbedded

Whitby Mudstone Formation-Mudstone

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WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 4
Published Bedrock Geology and Artificial Ground

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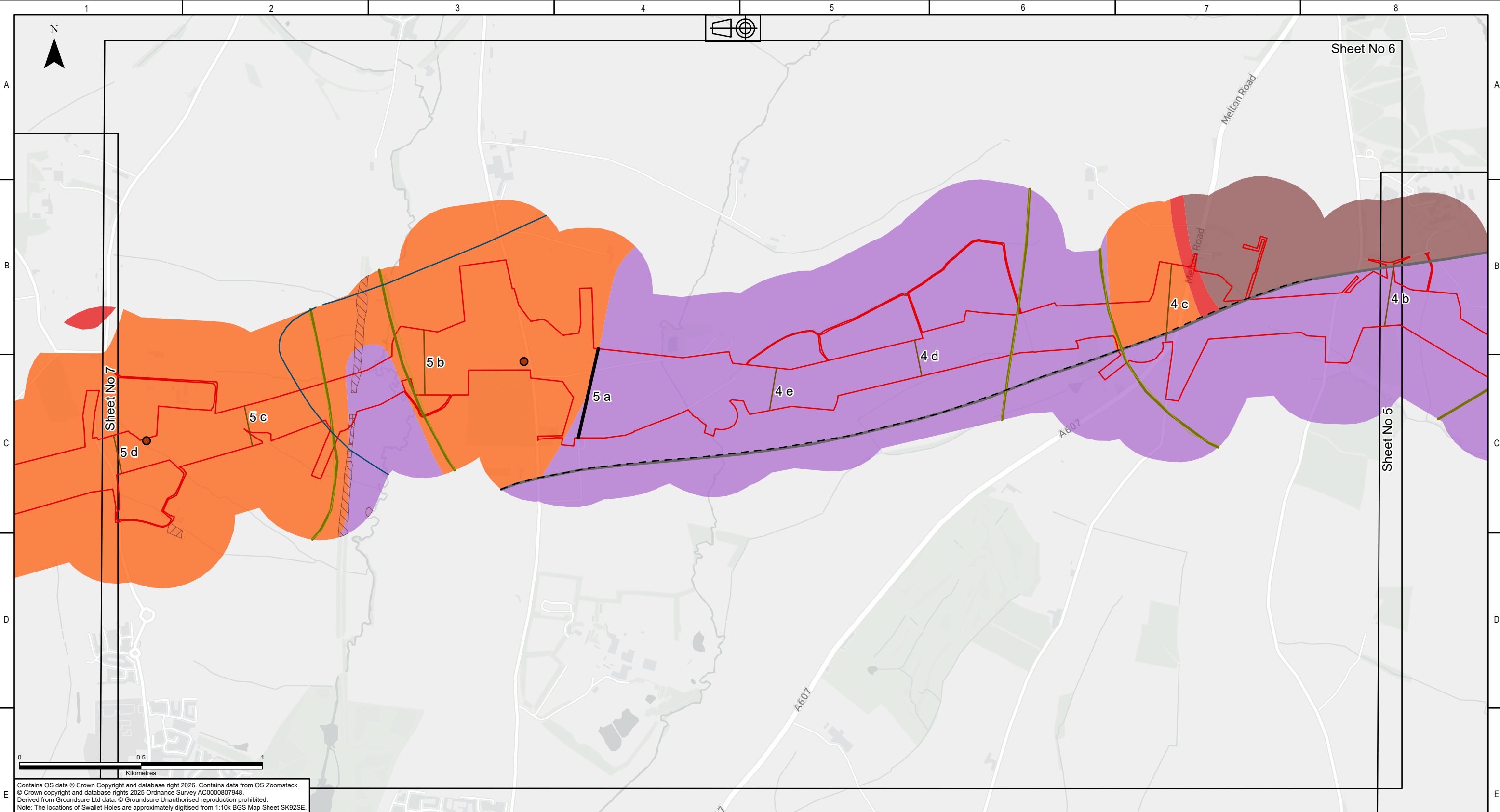
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Historical BGS Boreholes

Linear Features 10K

Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside

Fault, inferred, displacement unknown

Marine band

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Approximate margin of buried (superficial deposit-filled) channel or valley; beads to outside

Artificial Ground 10K

Landscaped Ground - Artificially modified ground

Made Ground - Artificial deposit

Worked Ground - Void

Bedrock Geology 50K

Charmouth Mudstone Formation-Mudstone

Dyrham Formation-Siltstone and mudstone, interbedded

Marlstone Rock Formation-Ooid-ironstone

Whitby Mudstone Formation-Mudstone

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Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 4
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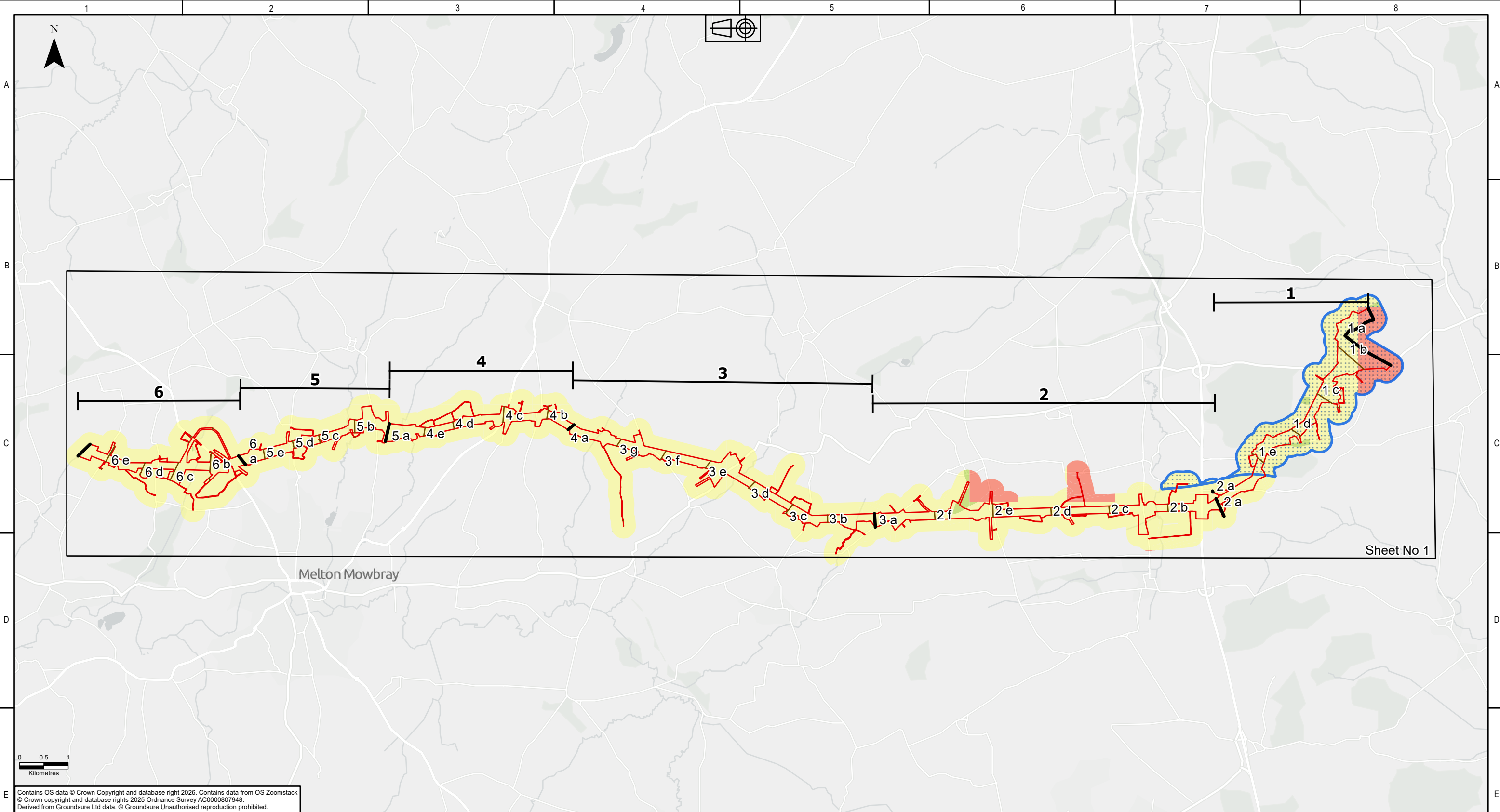
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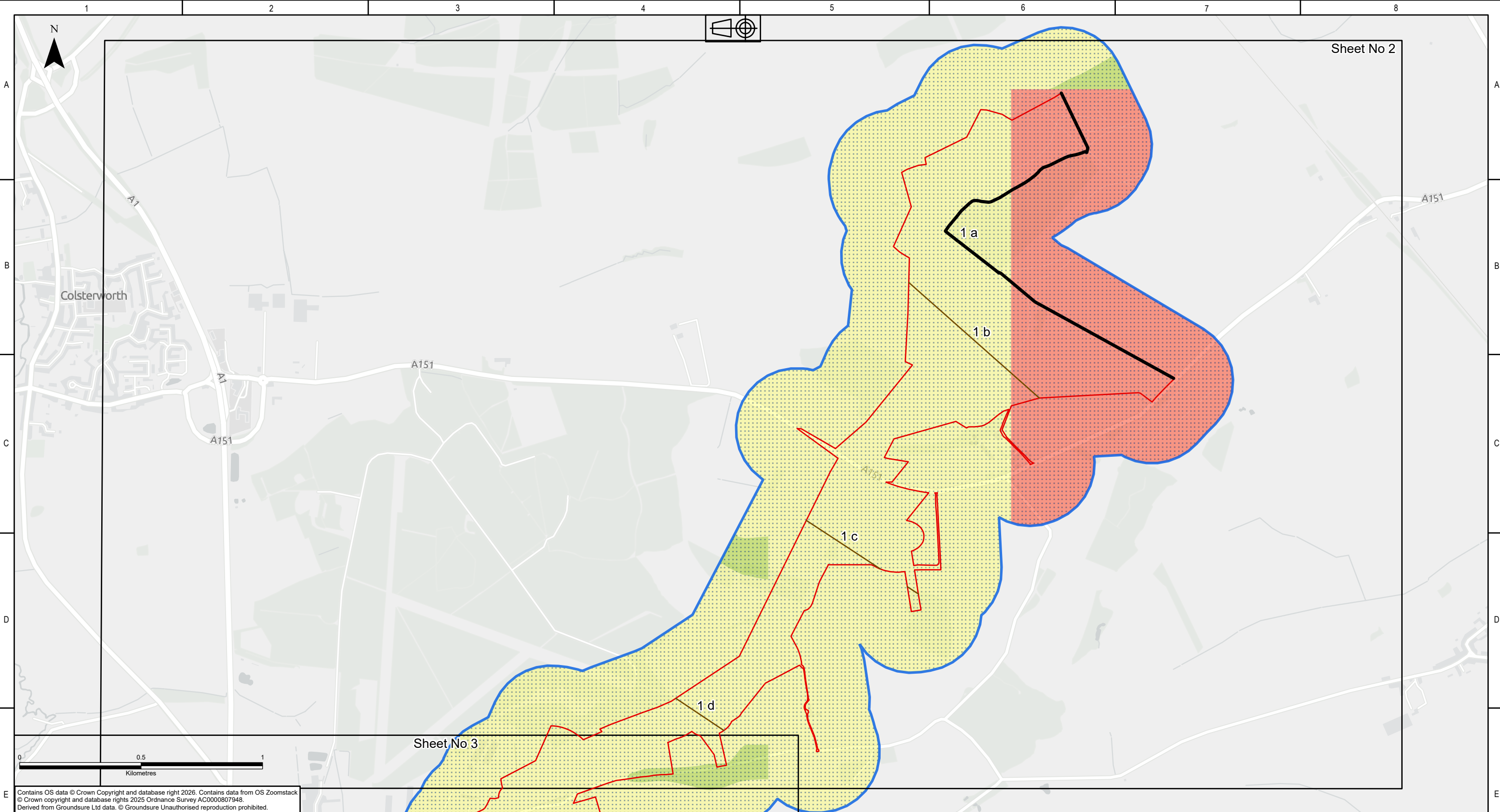
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KEY PLAN 		Legend DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B Regions Sub Regions Source Protection Zones Zone III - Total Catchment Groundwater Vulnerability Low Medium High		NATIONAL GRID INVESTMENT NUMBER: 101746-203470							nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire																																
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Source Protection Zones
- Zone III - Total Catchment
- Groundwater Vulnerability
 - Low
 - Medium
 - High

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S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 5
Hydrogeology

Purpose of issue

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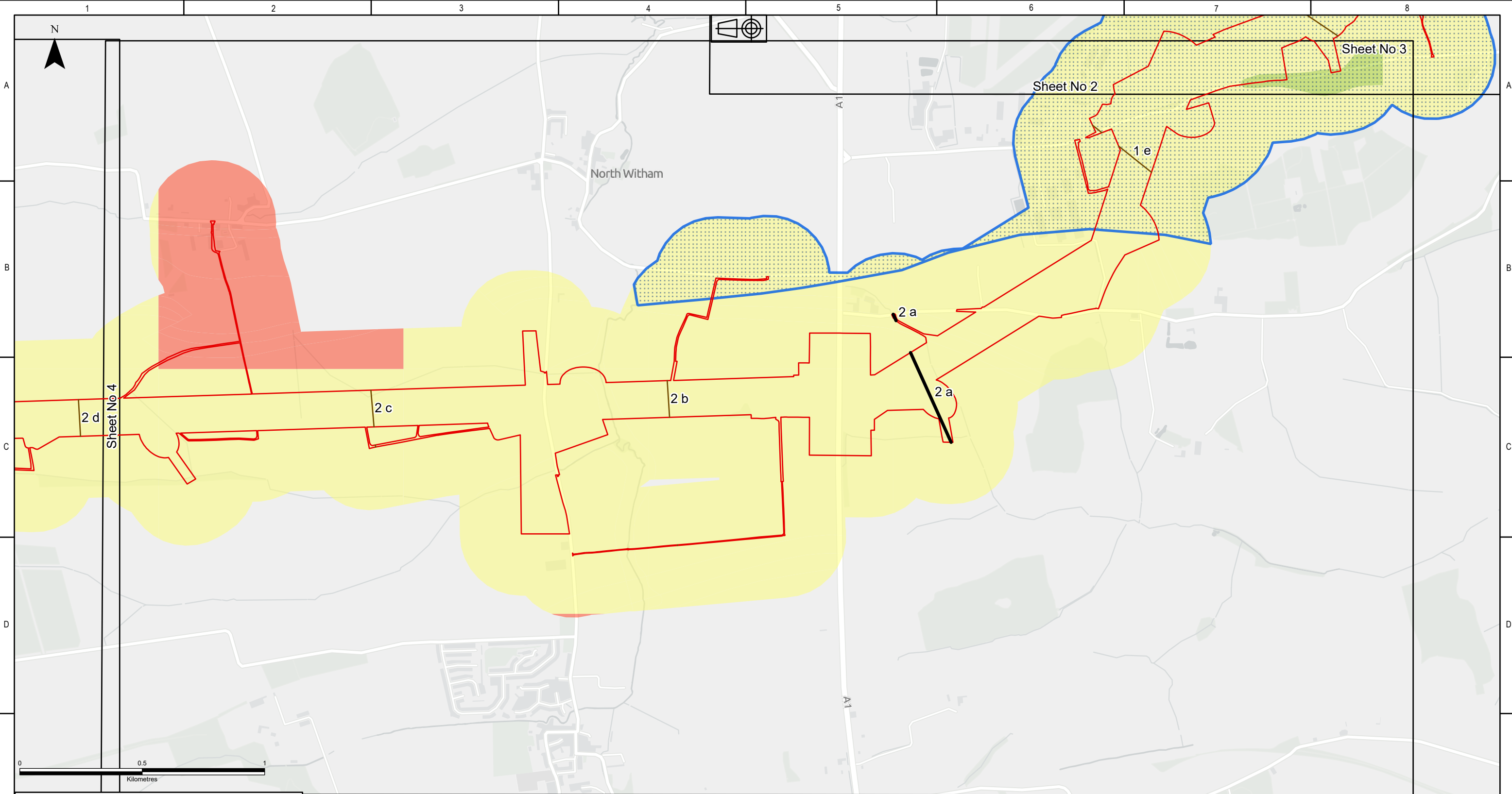
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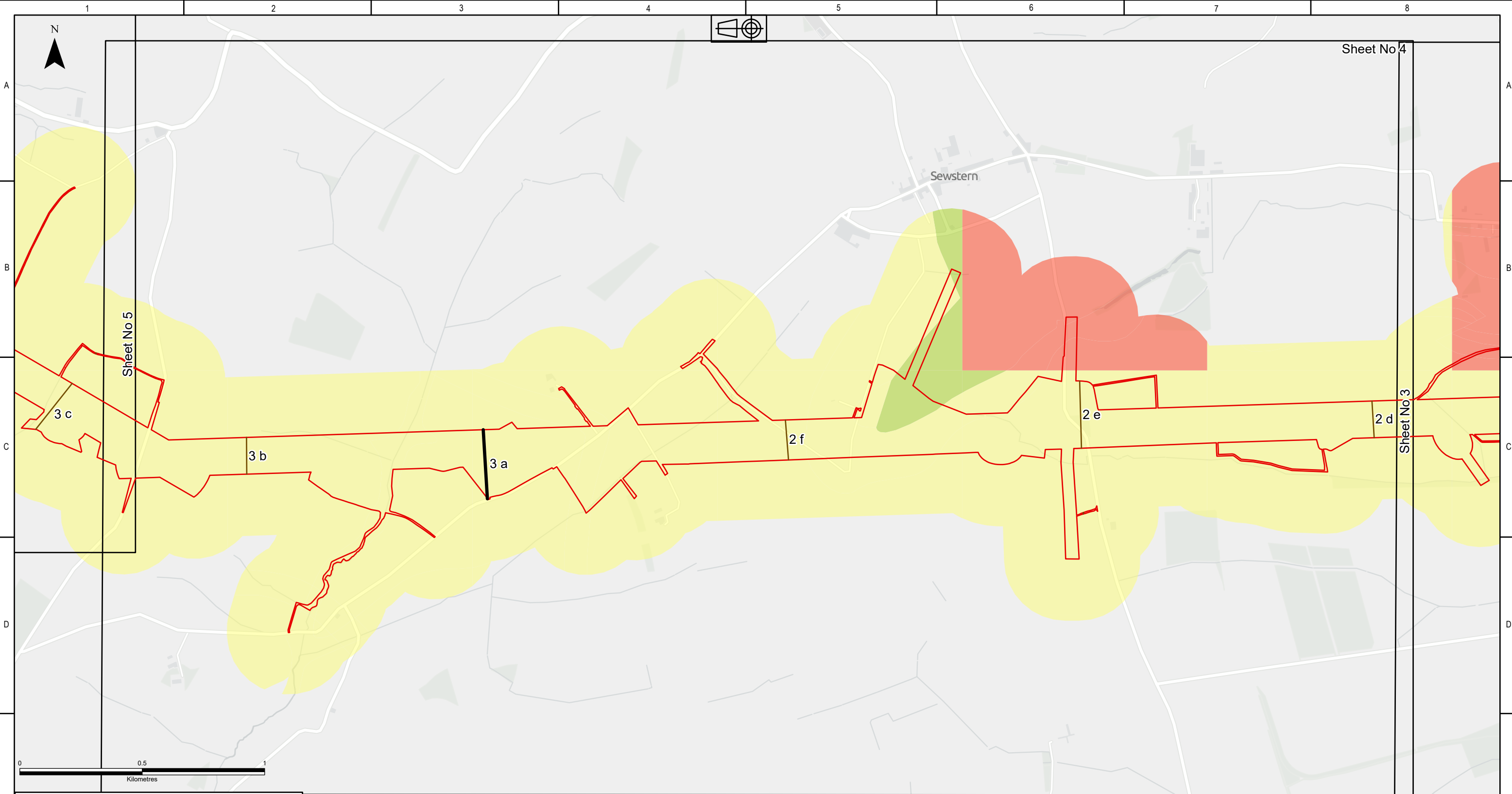
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KEY PLAN 		Legend - DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B - Regions - Sub Regions - Source Protection Zones - Zone III - Total Catchment - Groundwater Vulnerability - Low - Medium - High	NATIONAL GRID INVESTMENT NUMBER: 101746-203470				nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire																																																										
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Groundwater Vulnerability

Low

Medium

High

NATIONAL GRID INVESTMENT NUMBER: 101746-203470

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nationalgrid

National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA

Contractor

AECOM

ARUP

Drawn
A.KARRAN

Checked
S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 5
Hydrogeology

Purpose of issue

For Information

Status

S3

Contractor Drawing No.

WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000027

Revision

P03

Customer Drawing No.

N/A

Issue

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Reviewed

T.BODVIN

Approved

J.CHASTNEY

Date

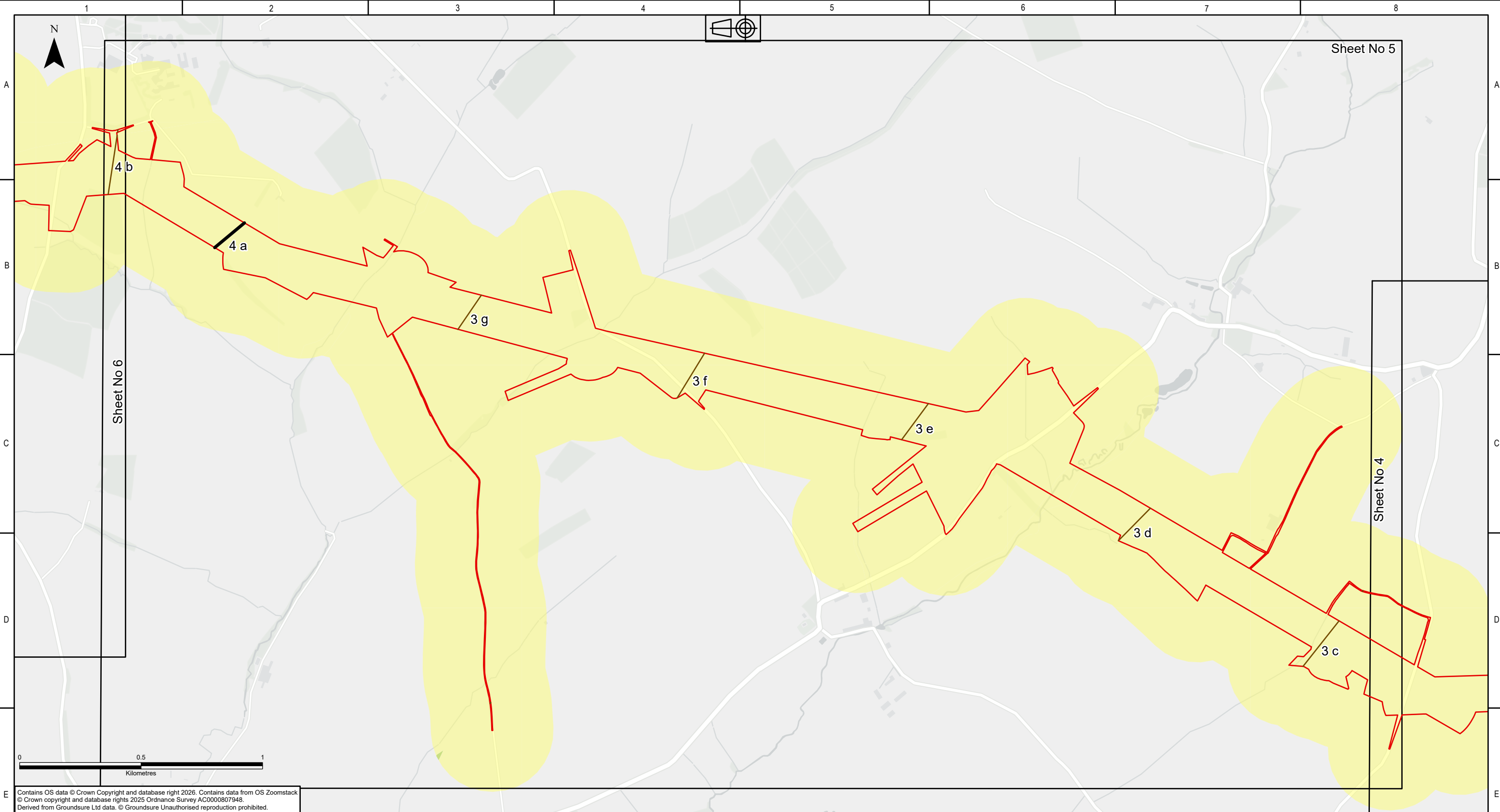
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Groundwater Vulnerability

Low

Medium

NATIONAL GRID INVESTMENT NUMBER: 101746-203470

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Rev.	Date	Comment	Drw by	Check	Rev by	Appr.

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Contractor

AECOM

ARUP

Drawn

A.KARRAN

Checked

S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 5
Hydrogeology

Purpose of issue

For Information

Status

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Contractor Drawing No.

WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000027

Revision

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Customer Drawing No.

N/A

Sheet 5 of 7

IssueA

Reviewed

T.BODVIN

Approved

J.CHASTNEY

Date

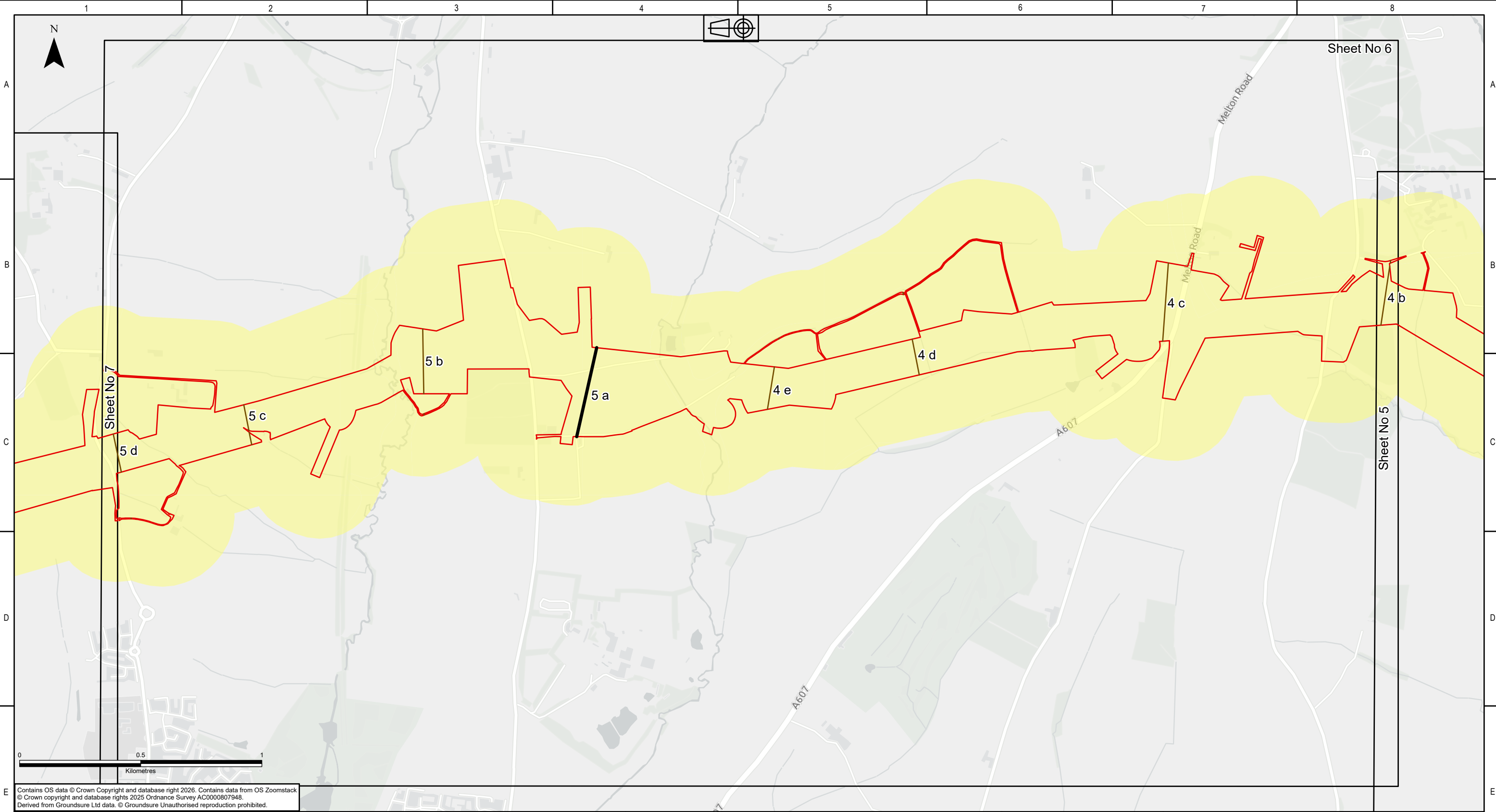
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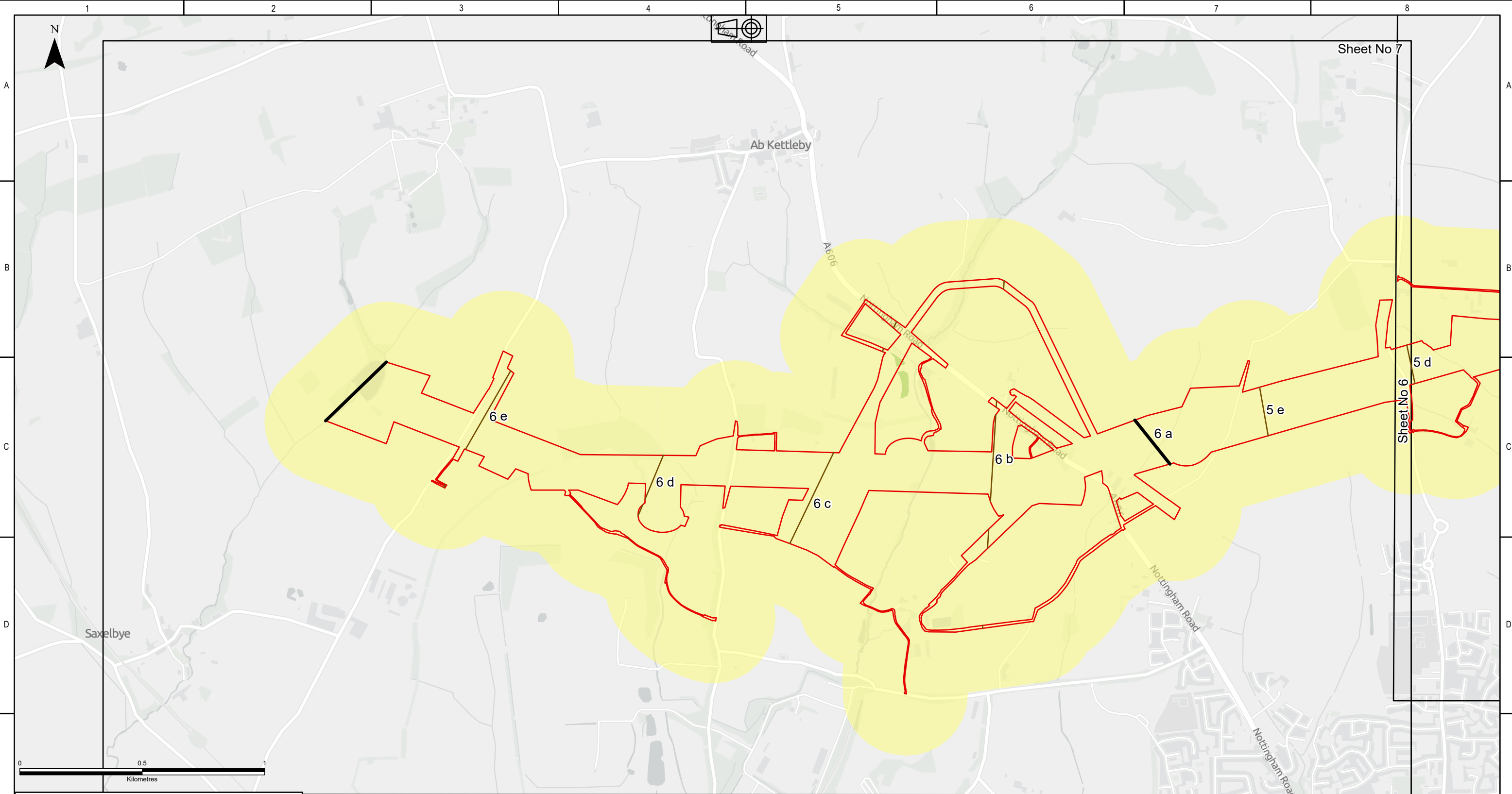
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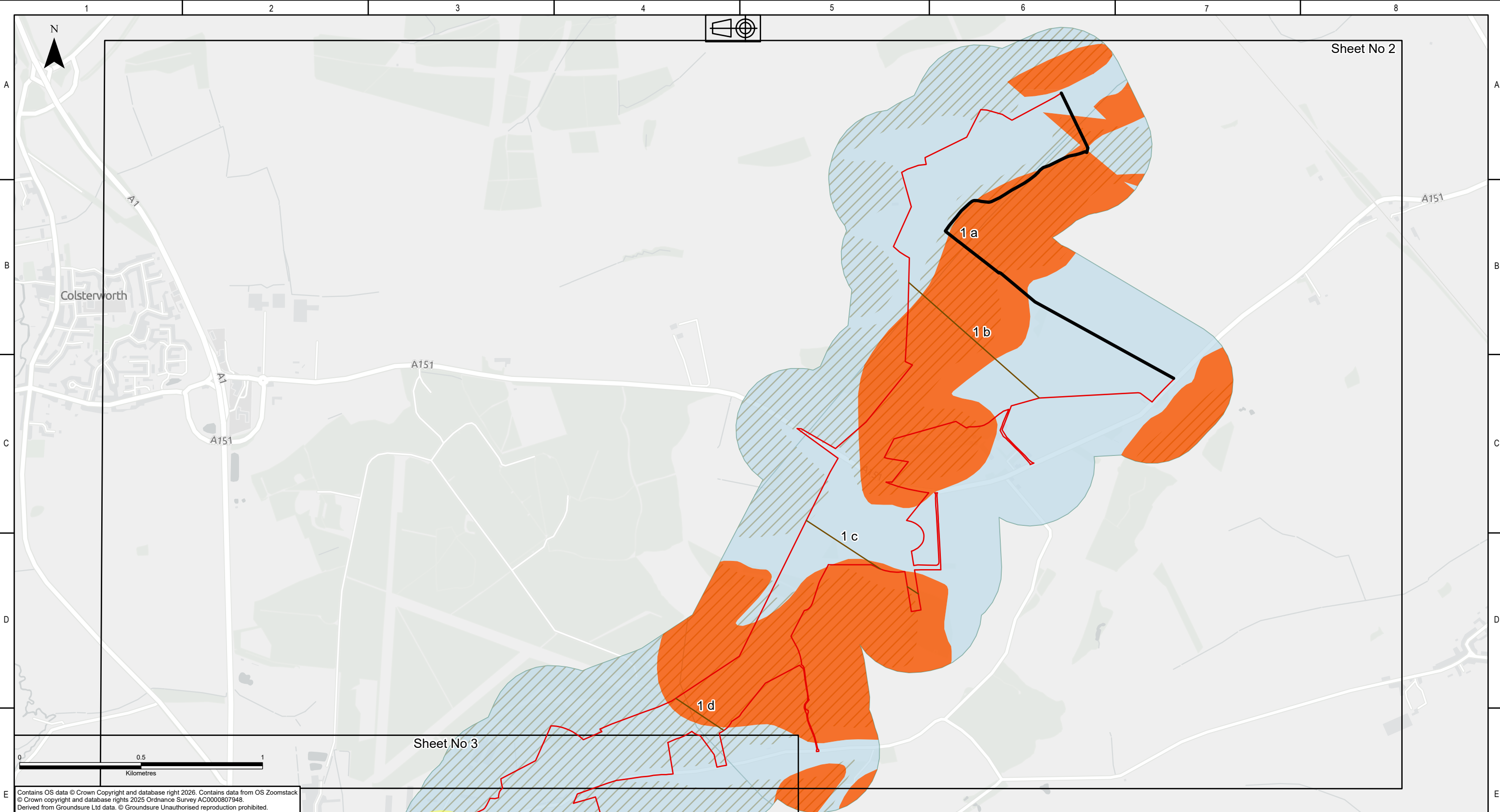
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KEY PLAN 		Legend DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B Regions Sub Regions Groundwater Vulnerability Medium		NATIONAL GRID INVESTMENT NUMBER: 101746-203470				nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire		
				COPYRIGHT: NOT TO BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF NATIONAL GRID ELECTRICITY TRANSMISSION Plc.				Contractor AECOM ARUP		Title WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 5 Hydrogeology		
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Drawn A.KARRAN		Checked S.LUMACA		Reviewed T.BODVIN		Approved J.CHASTNEY		Date 26/06/2026	Scale 1:15,000	Size A3		



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KEY PLAN 		Legend - DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B - Regions - Sub Regions - Groundwater Vulnerability - Low - Medium	NATIONAL GRID INVESTMENT NUMBER: 101746-203470				nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire	
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Principal Bedrock Aquifer
- Secondary B Bedrock Aquifer
- Secondary Bedrock Aquifer Undifferentiated
- Secondary Superficial Aquifer Undifferentiated
- WFD Groundwater Bodies

NATIONAL GRID INVESTMENT NUMBER: 101746-203470

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Contractor

AECOM

ARUP

Drawn
A.KARRAN

Checked
S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 6
Hydrogeology - Aquifers

Purpose of issue

For Information

Status

S3

Contractor Drawing No.

WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000028

Revision

P03

Customer Drawing No.

N/A

Sheet 2 of 7

Issue

A

Reviewed

T.BODVIN

Approved

J.CHASTNEY

Date

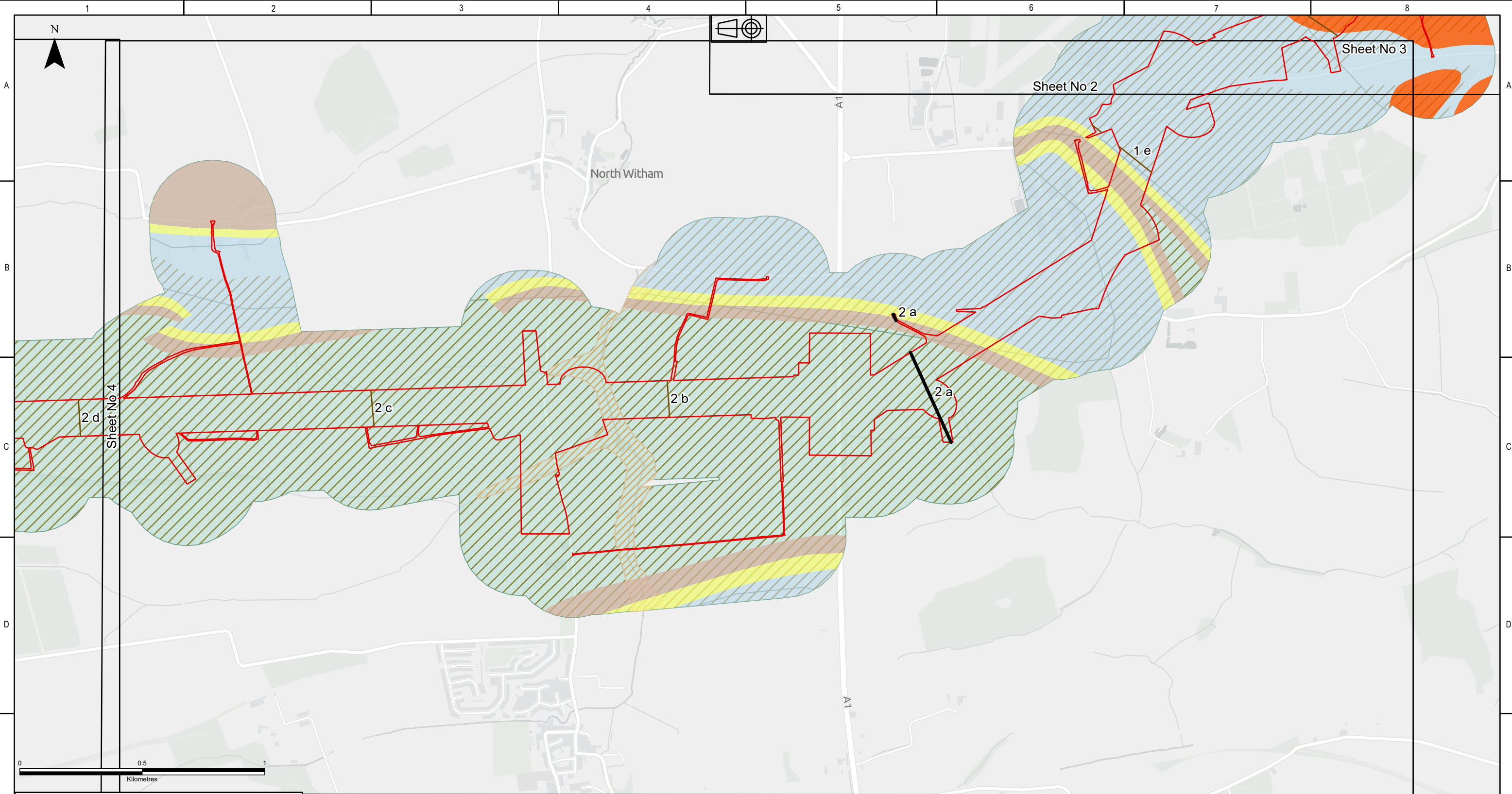
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Principal Bedrock Aquifer
- Secondary A Bedrock Aquifer
- Secondary B Bedrock Aquifer
- Secondary Bedrock Aquifer Undifferentiated
- Secondary A Superficial Aquifer
- Secondary Superficial Aquifer Undifferentiated
- WFD Groundwater Bodies

NATIONAL GRID INVESTMENT NUMBER: 101746-203470

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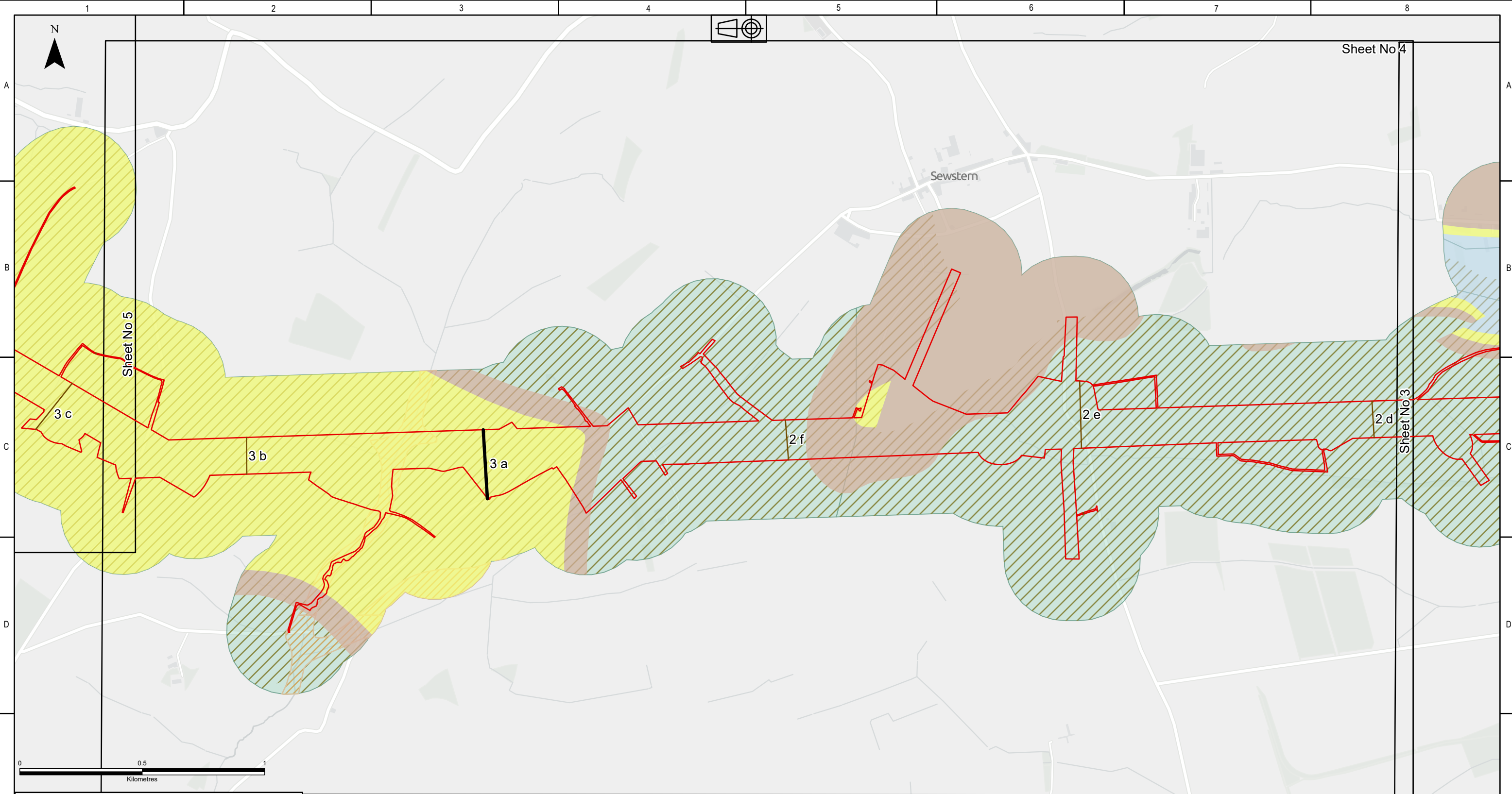
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Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 6
Hydrogeology - Aquifers

Purpose of issue	Status
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Principal Bedrock Aquifer
- Secondary A Bedrock Aquifer
- Secondary Bedrock Aquifer Undifferentiated
- Secondary A Superficial Aquifer
- Secondary Superficial Aquifer Undifferentiated
- WFD Groundwater Bodies

NATIONAL GRID INVESTMENT NUMBER: 101746-203470

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Site
Weston Marsh to East Leicestershire

Title
WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 6
Hydrogeology - Aquifers

Purpose of issue
For Information

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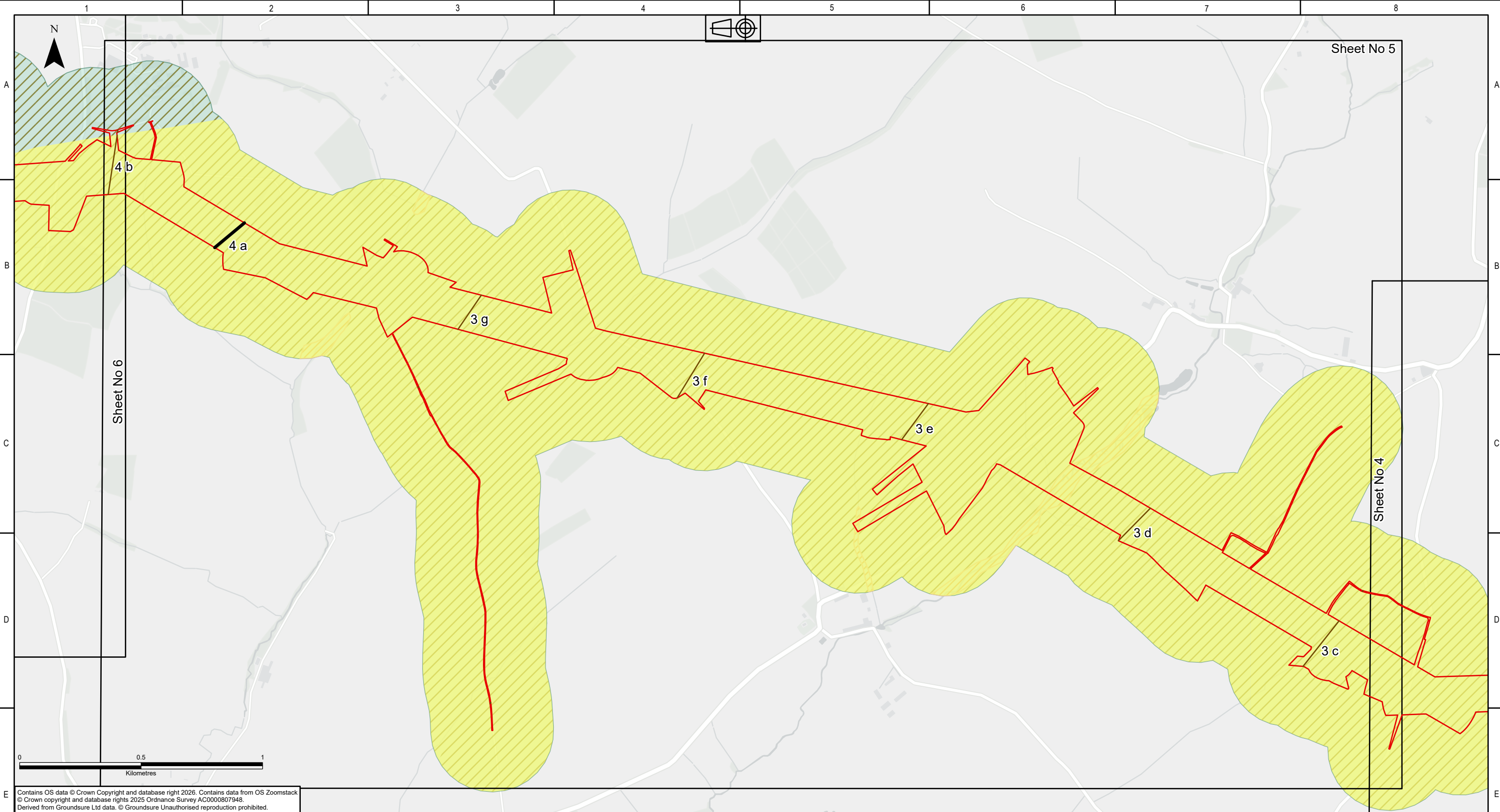
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Secondary Bedrock Aquifer Undifferentiated
- Secondary A Superficial Aquifer
- Secondary Superficial Aquifer Undifferentiated
- WFD Groundwater Bodies

NATIONAL GRID INVESTMENT NUMBER: 101746-203470

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Contractor

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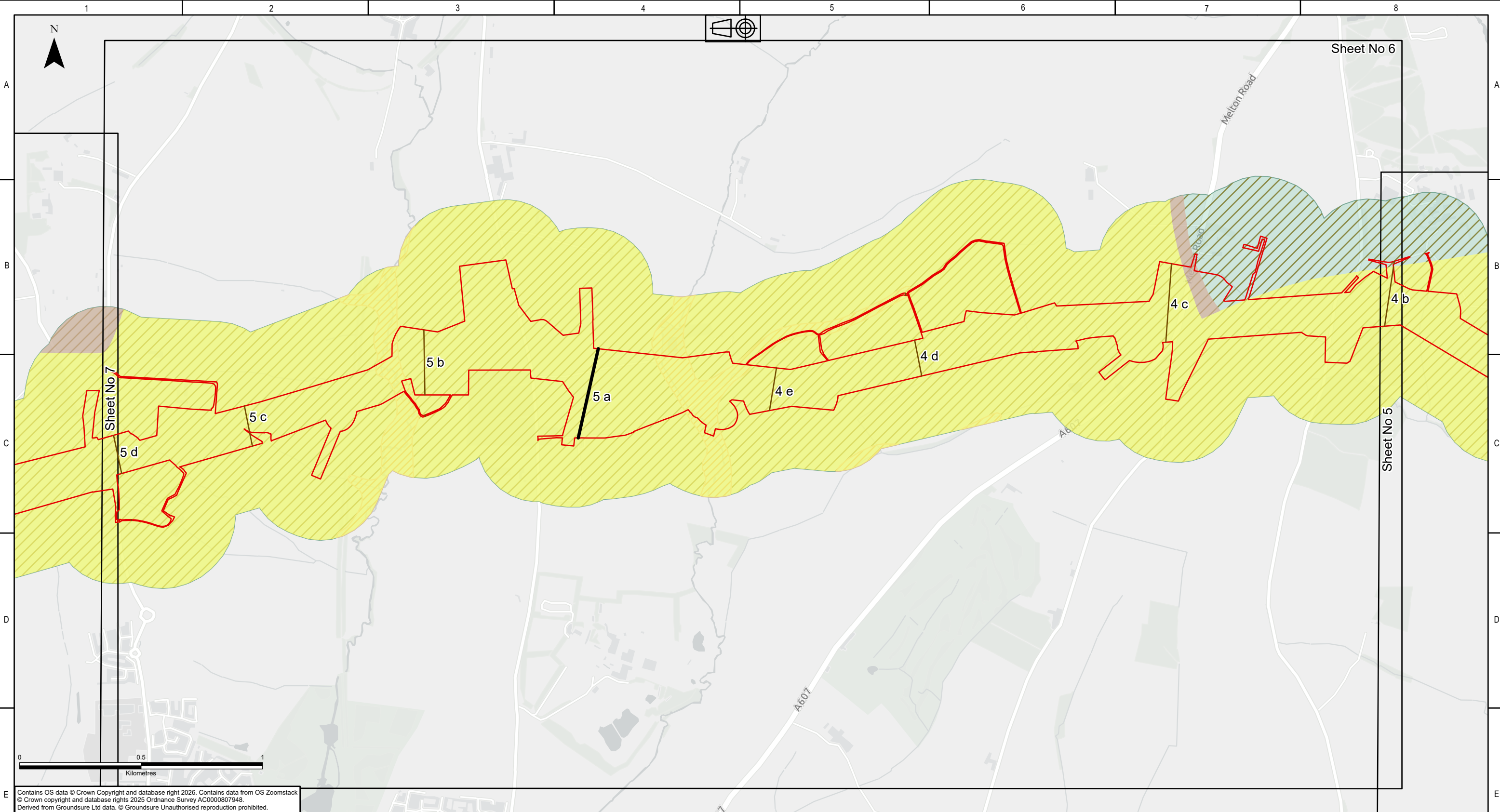
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Title

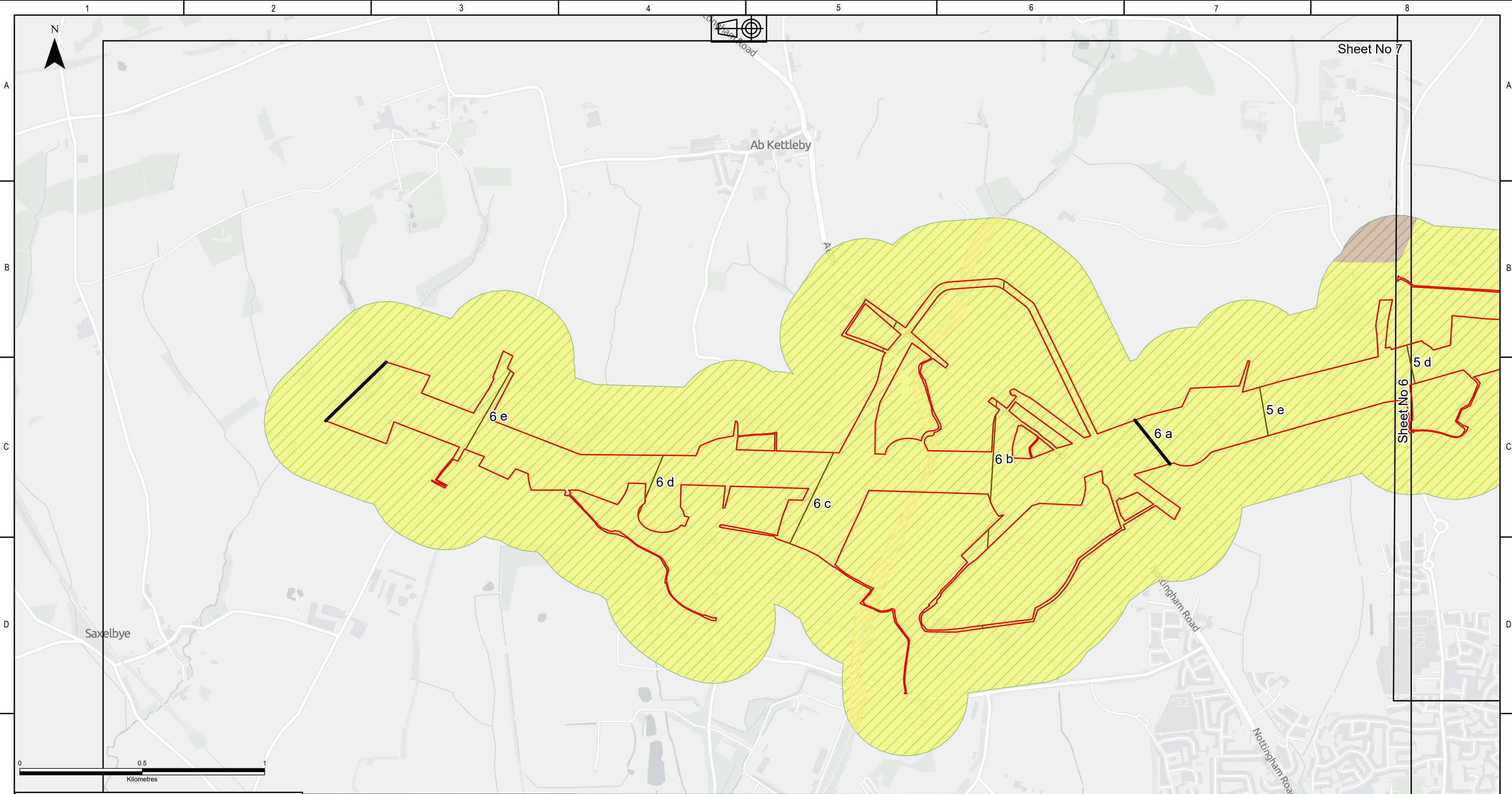
WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 6
Hydrogeology - Aquifers

Purpose of issue For Information	Status S3
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Date 26/06/2026	Scale 1:15,000
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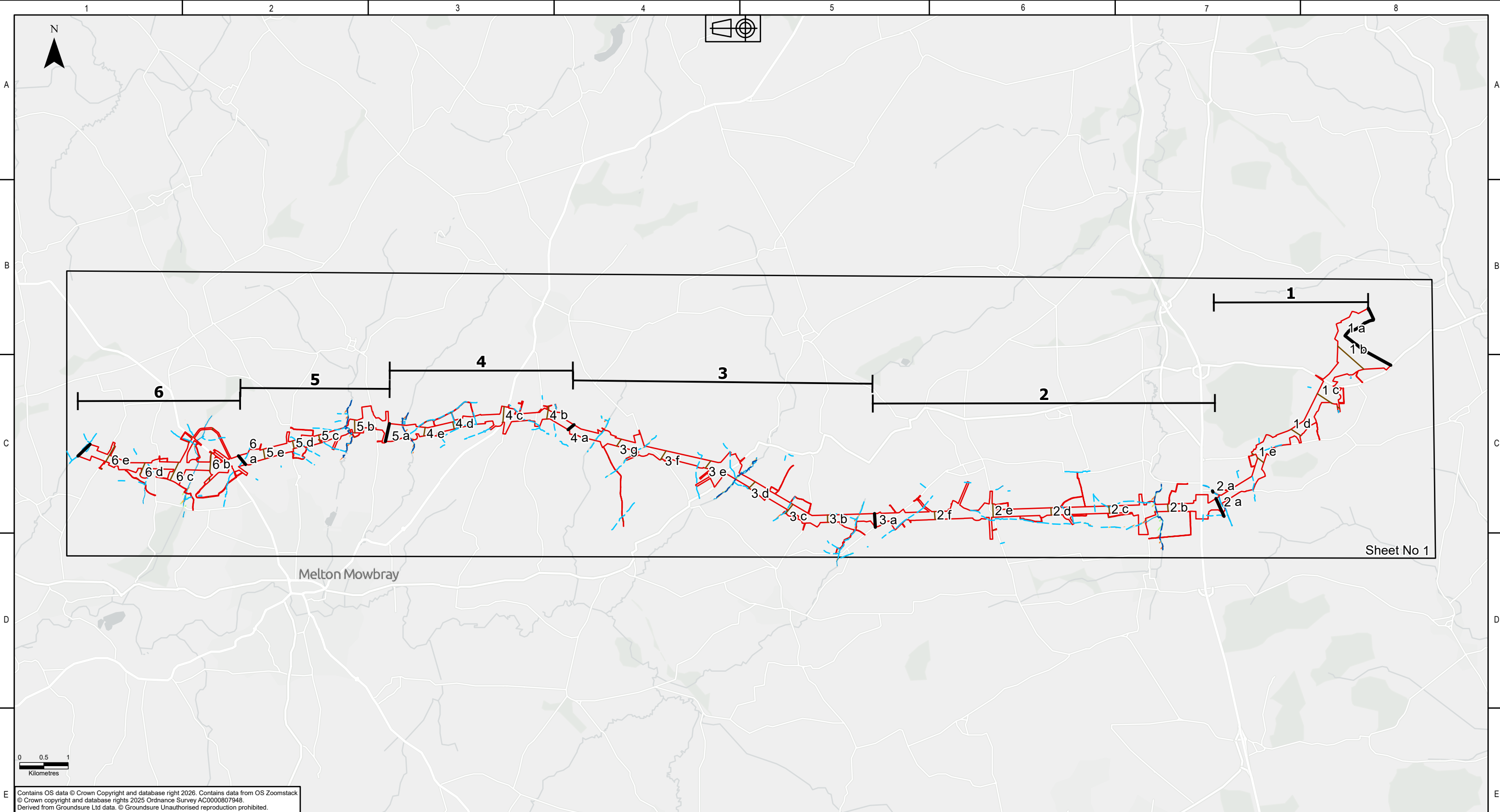
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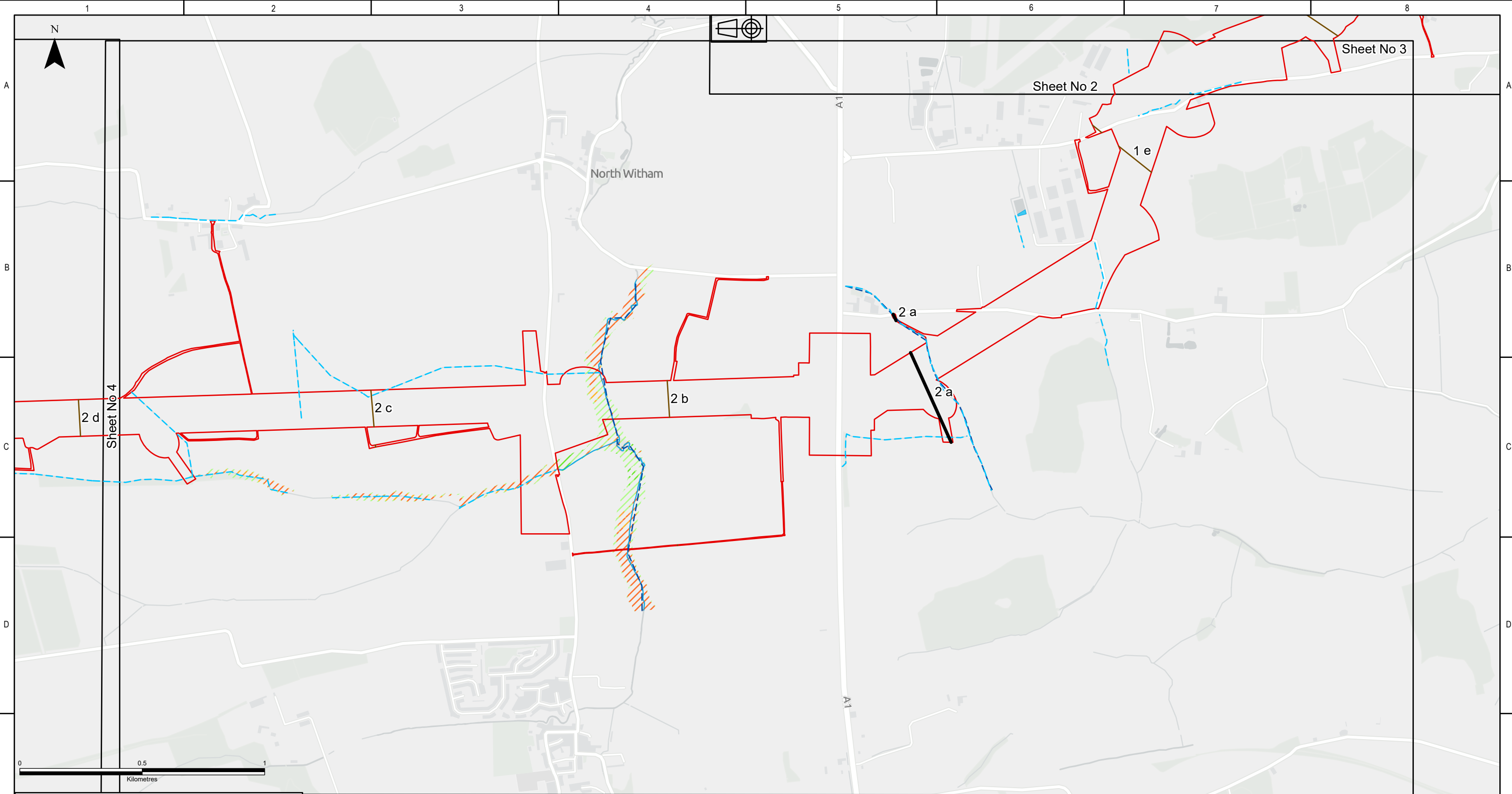
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KEY PLAN 		Legend - DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B - Regions - Sub Regions - Secondary A Bedrock Aquifer - Secondary Bedrock Aquifer Undifferentiated - Secondary A Superficial Aquifer - Secondary Superficial Aquifer Undifferentiated - WFD Groundwater Bodies		NATIONAL GRID INVESTMENT NUMBER: 101746-203470				nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire						
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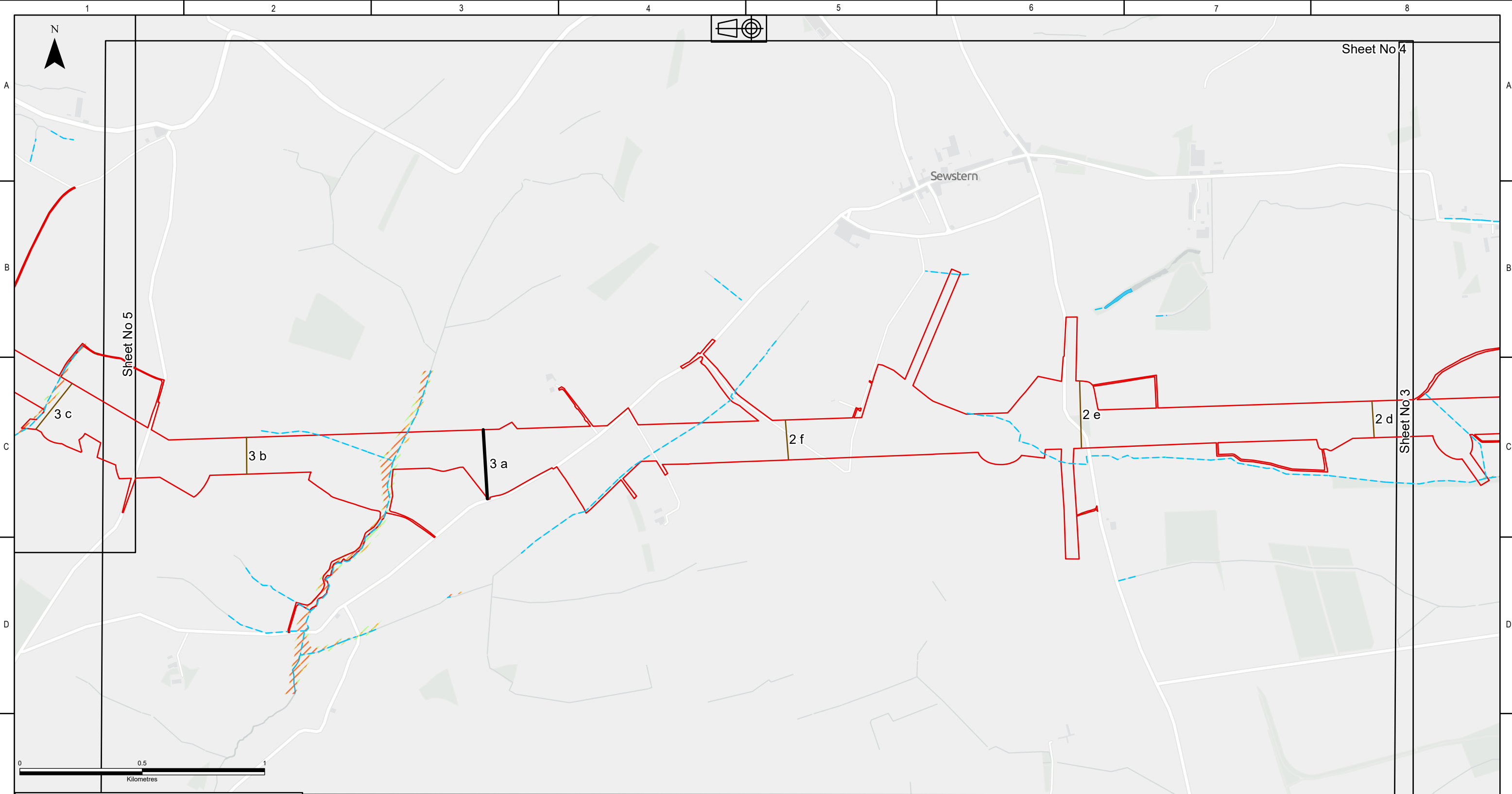
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KEY PLAN		Legend		NATIONAL GRID INVESTMENT NUMBER: 101746-203470				nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire					
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		Sub Regions													
		OS Surface Water Features - Lines													
		WFD Surface Waterbodies													
OS Surface Water Features - Areas		Risk Flooding Rivers Sea						Purpose of issue For Information		Status S3					
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KEY PLAN 		Legend - DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B - Regions - Sub Regions - OS Surface Water Features - Lines - WFD Surface Waterbodies - OS Surface Water Features - Areas - Risk Flooding Rivers Sea - High - Medium - Low - Very Low	NATIONAL GRID INVESTMENT NUMBER: 101746-203470				nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA		Site Weston Marsh to East Leicestershire																																																																				
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- OS Surface Water Features - Lines
- OS Surface Water Features - Areas
- Risk Flooding Rivers Sea
 - High
 - Medium
 - Low

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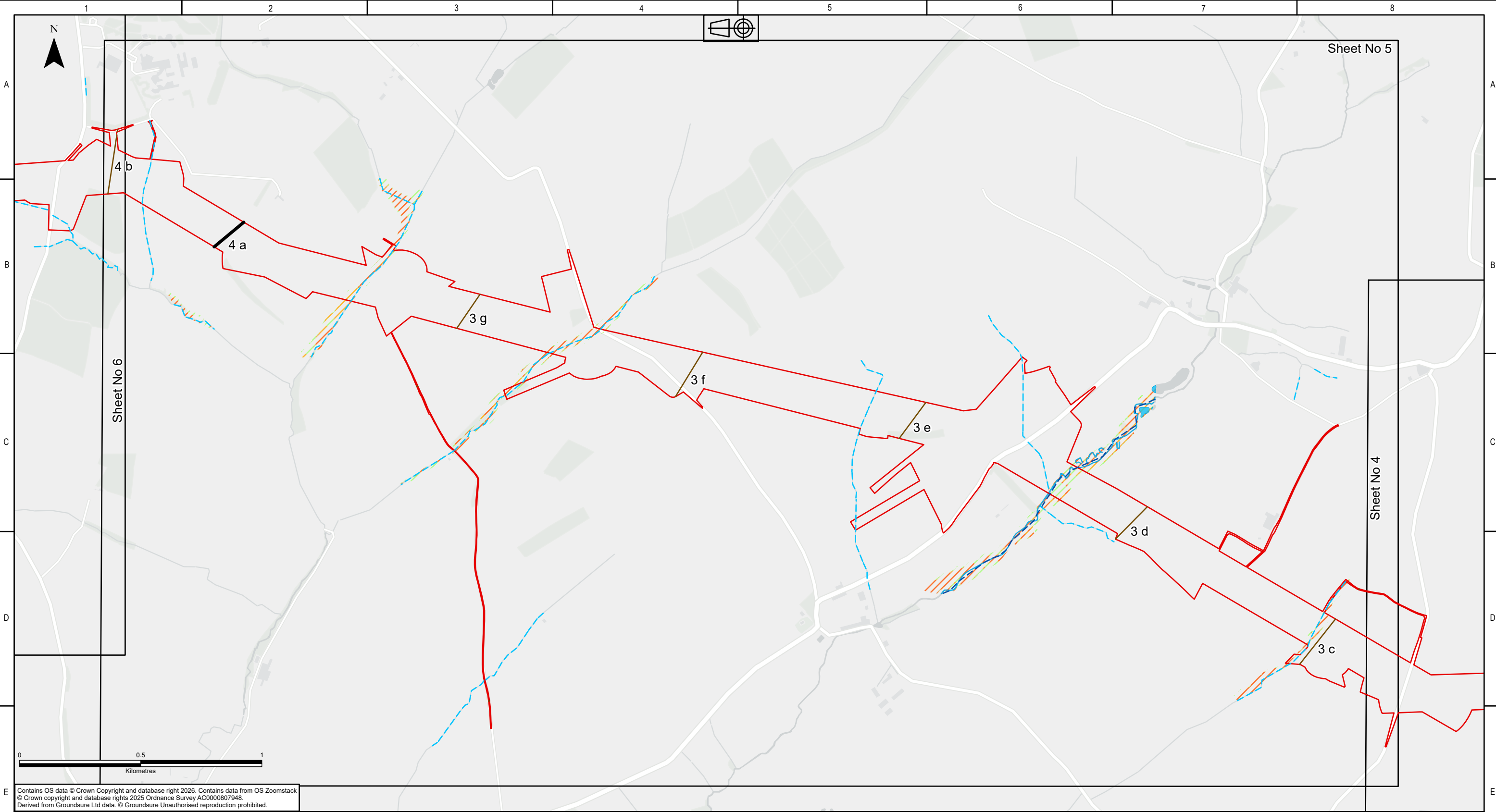
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Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 7
Hydrology and Risk of Flooding

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KEY PLAN

Legend

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- WFD Surface Waterbodies
- OS Surface Water Features - Areas
- Risk Flooding Rivers Sea
 - High
 - Medium
 - Low

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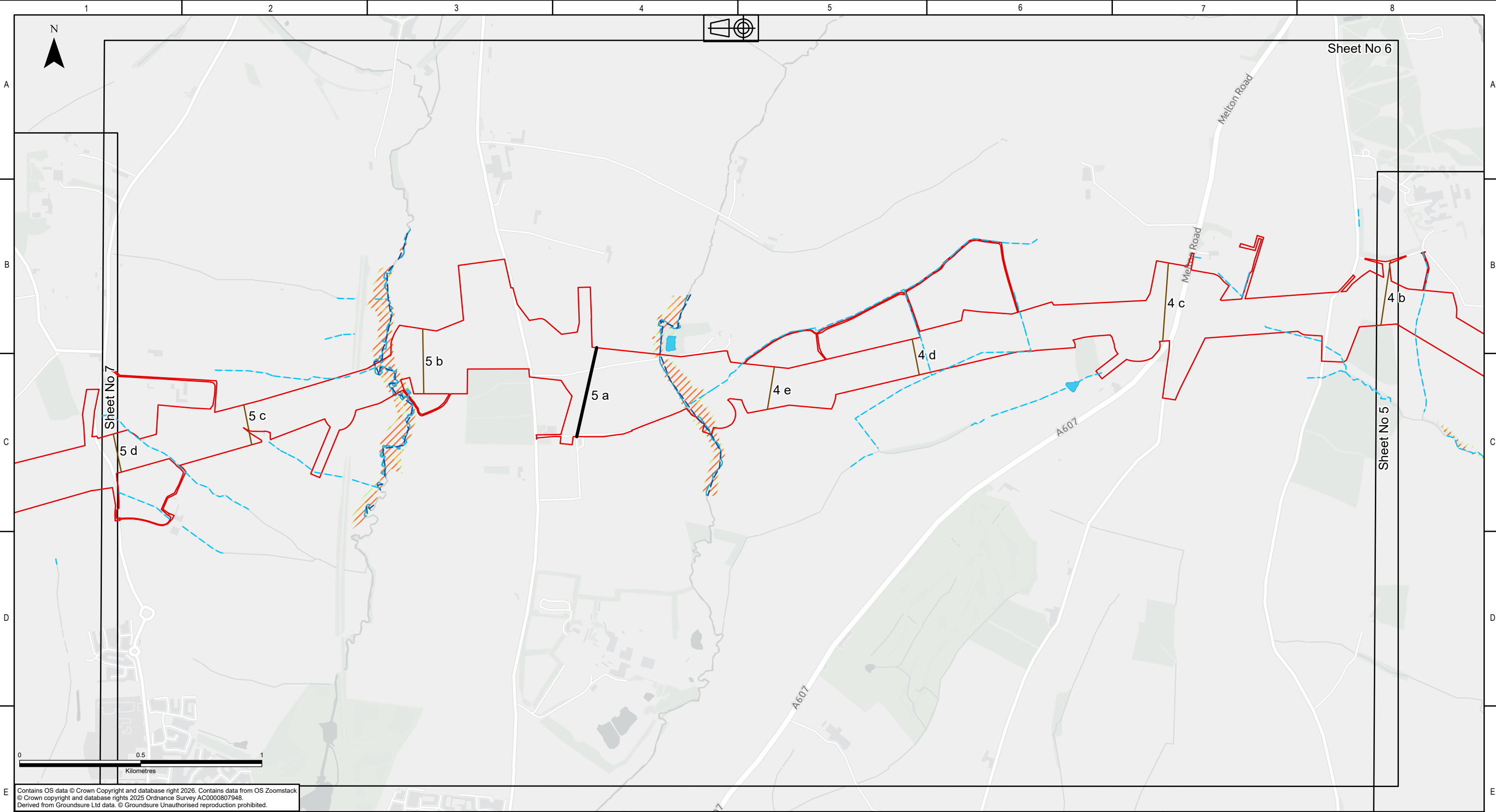
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Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 7
Hydrology and Risk of Flooding

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KEY PLAN

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- OS Surface Water Features - Areas
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 - Low

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 7
Hydrology and Risk of Flooding

Purpose of issue

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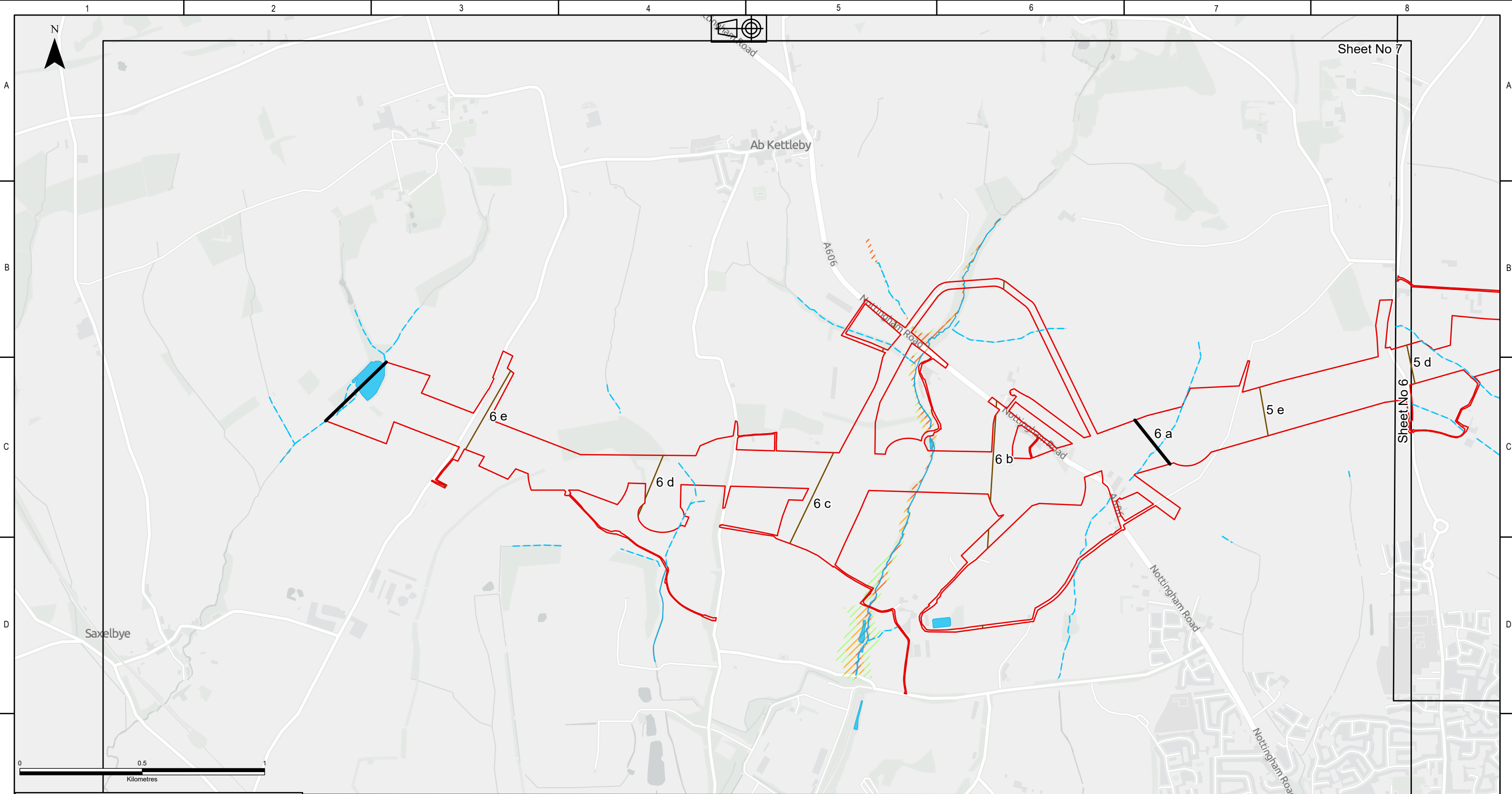
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- OS Surface Water Features - Lines
- OS Surface Water Features - Areas
- Risk Flooding Rivers Sea
 - High
 - Medium
 - Low

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 7
Hydrology and Risk of Flooding

Purpose of issue

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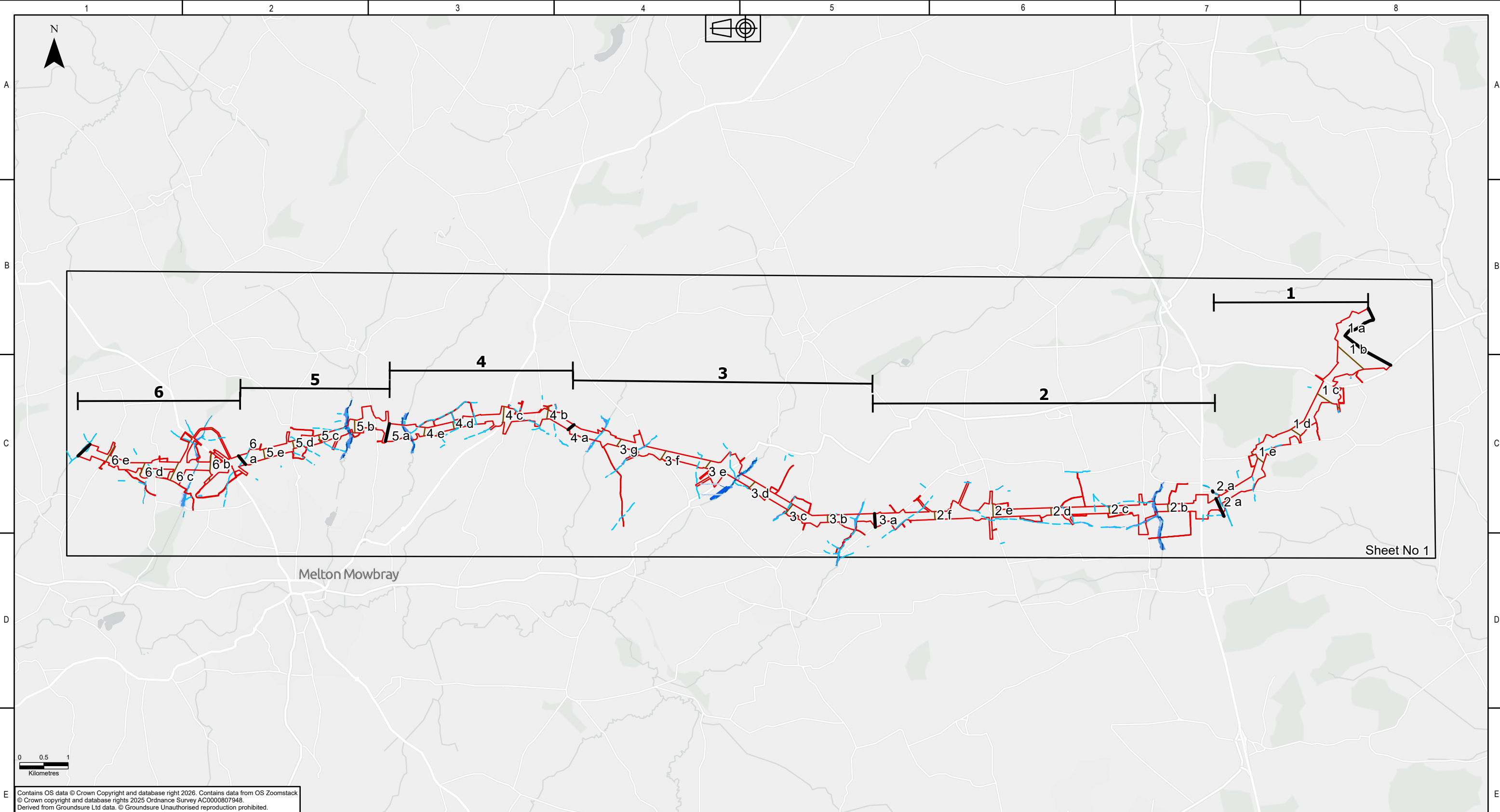
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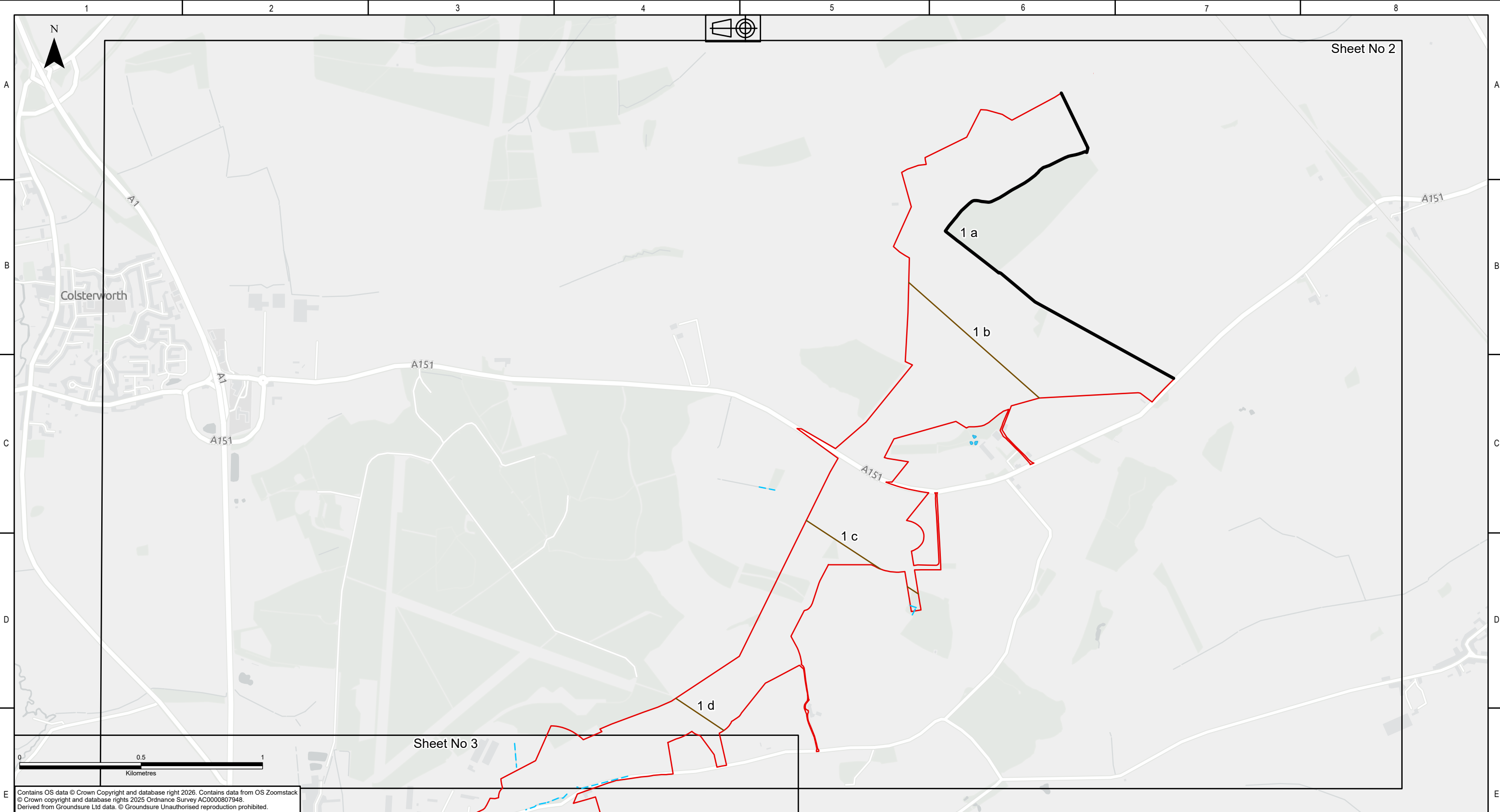
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Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- OS Surface Water Features - Lines
- OS Surface Water Features - Areas

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 8
Hydrology and Flooding

Purpose of issue

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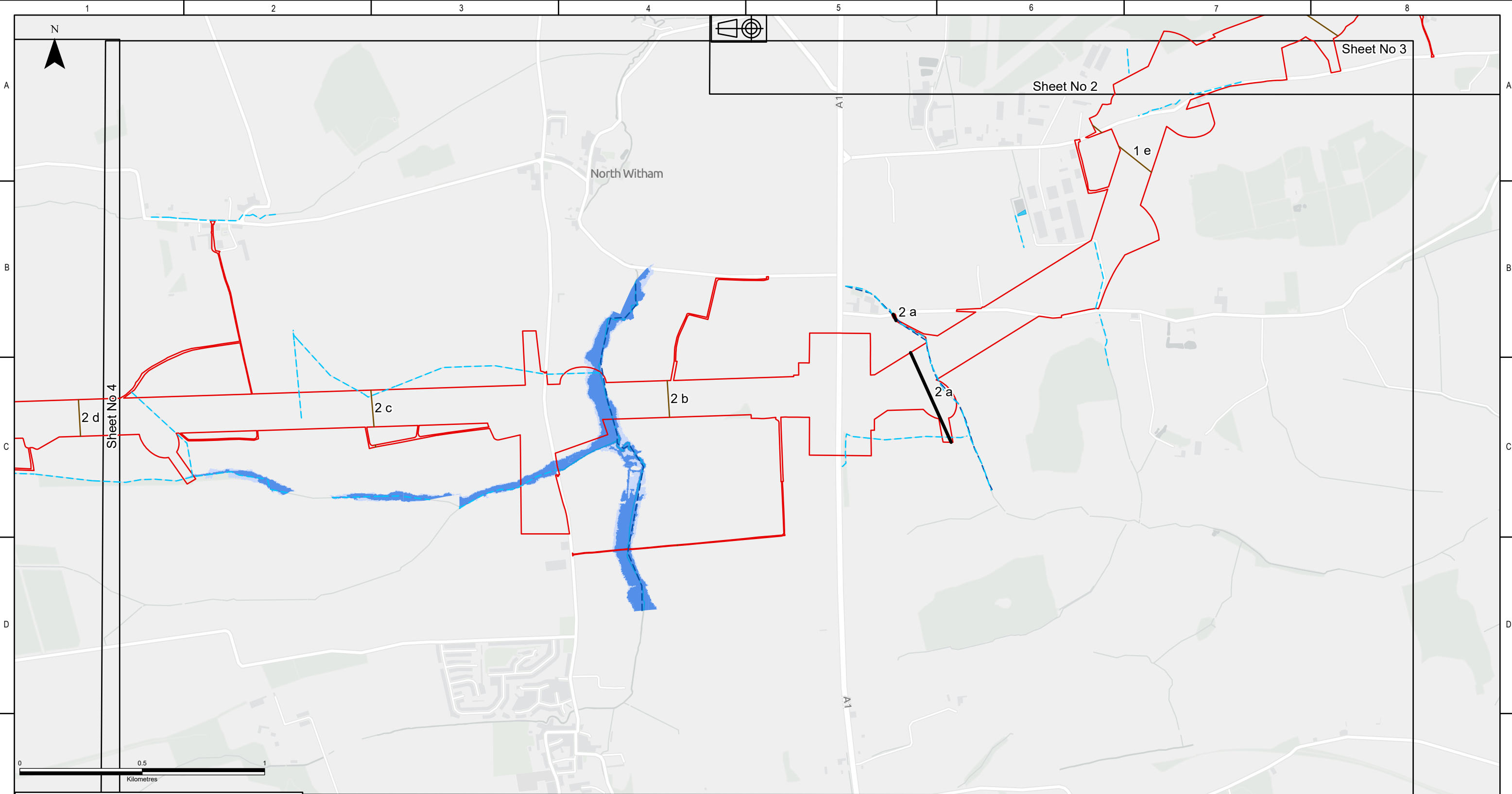
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- OS Surface Water Features - Lines
- WFD Surface Waterbodies
- OS Surface Water Features - Areas
- Flood Zone 2
- Flood Zone 3

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Site
Weston Marsh to East Leicestershire

Title
WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 8
Hydrology and Flooding

Purpose of issue
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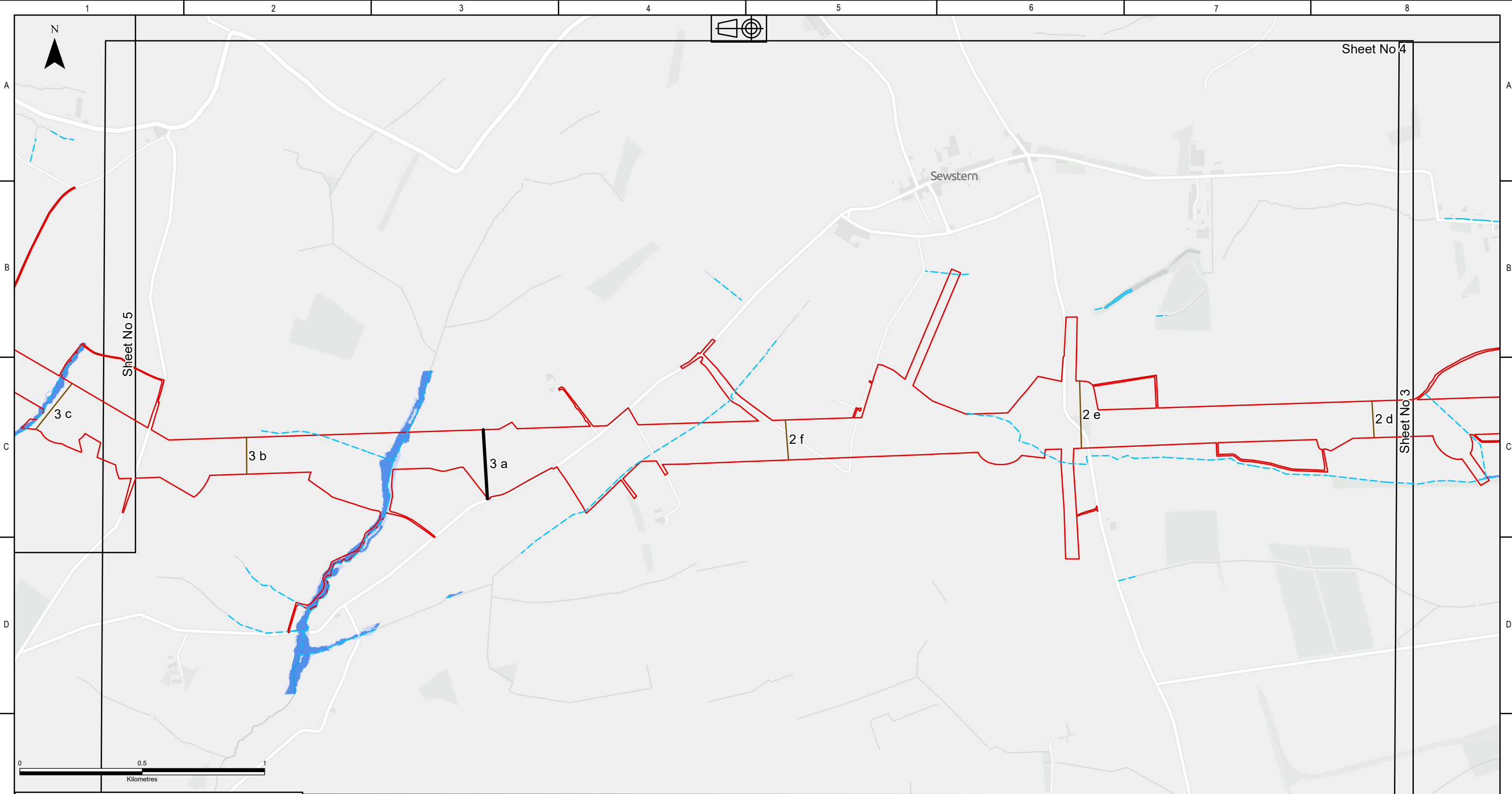
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- OS Surface Water Features - Lines
- OS Surface Water Features - Areas
- Flood Zone 2
- Flood Zone 3

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 8
Hydrology and Flooding

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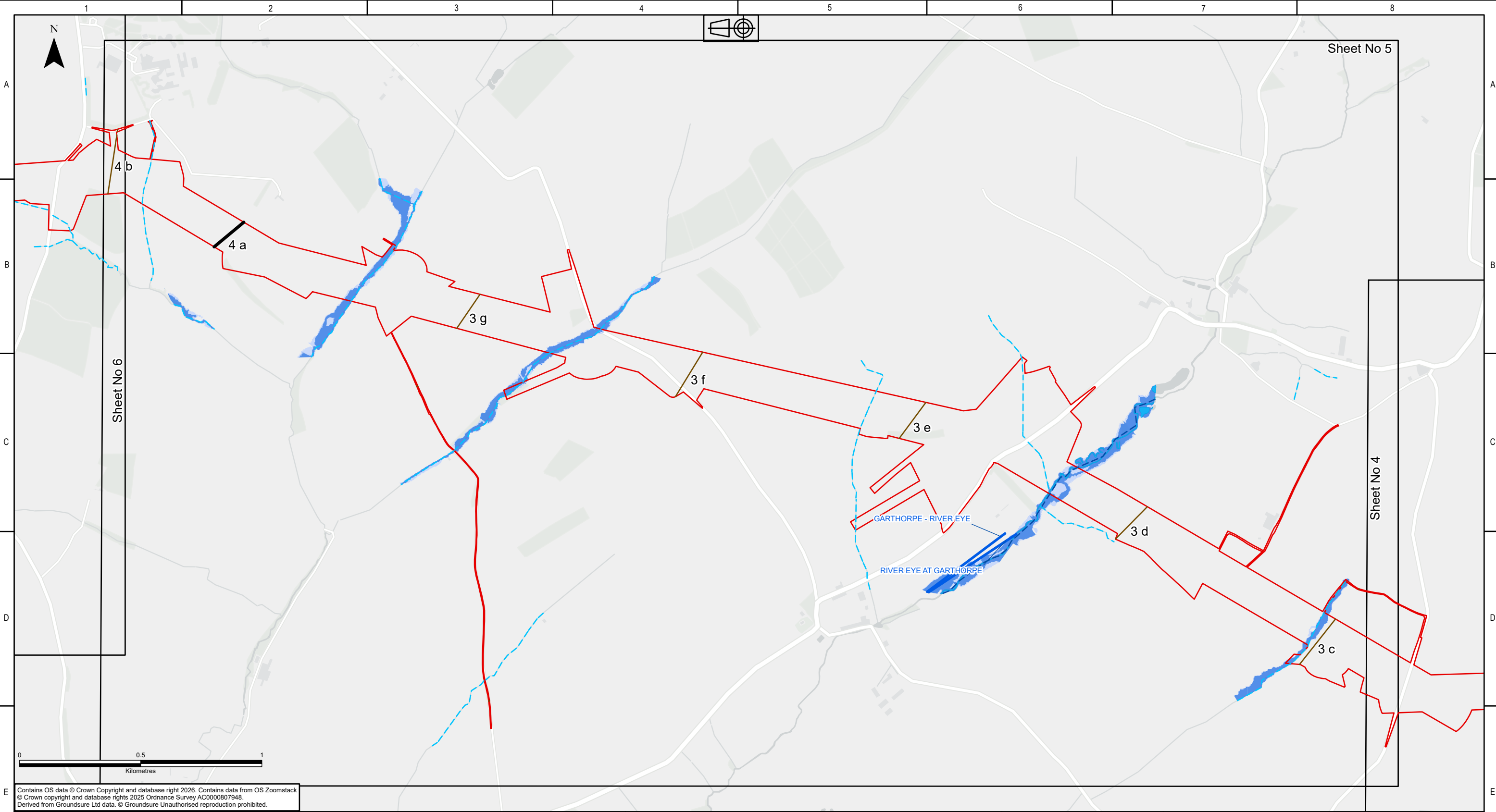
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Surface Water Abstractions - Lines
- OS Surface Water Features - Lines
- WFD Surface Waterbodies
- OS Surface Water Features - Areas
- Flood Zone 2
- Flood Zone 3

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 8
Hydrology and Flooding

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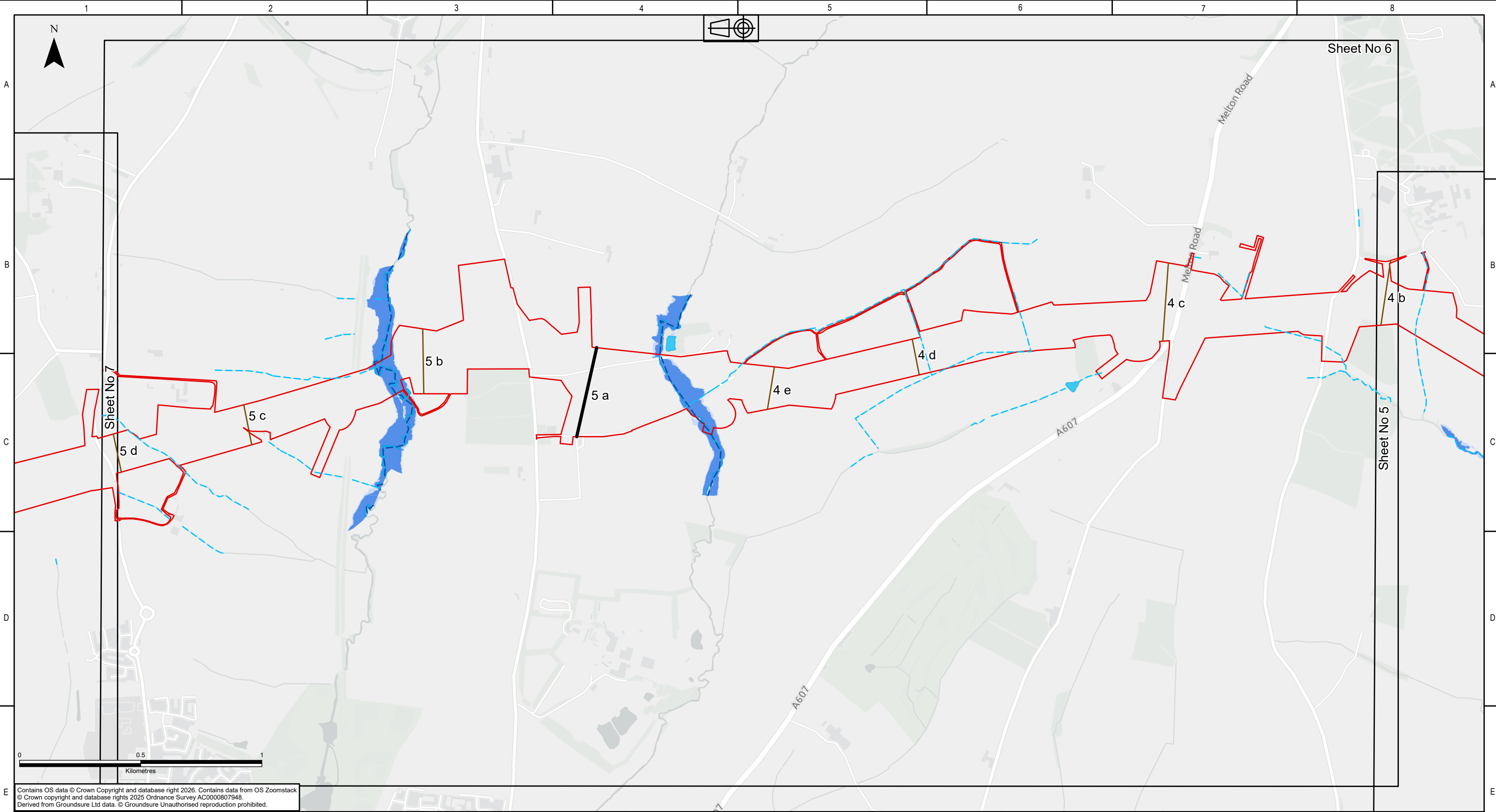
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- OS Surface Water Features - Lines
- WFD Surface Waterbodies
- OS Surface Water Features - Areas
- Flood Zone 2
- Flood Zone 3

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Site
Weston Marsh to East Leicestershire

Title
WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 8
Hydrology and Flooding

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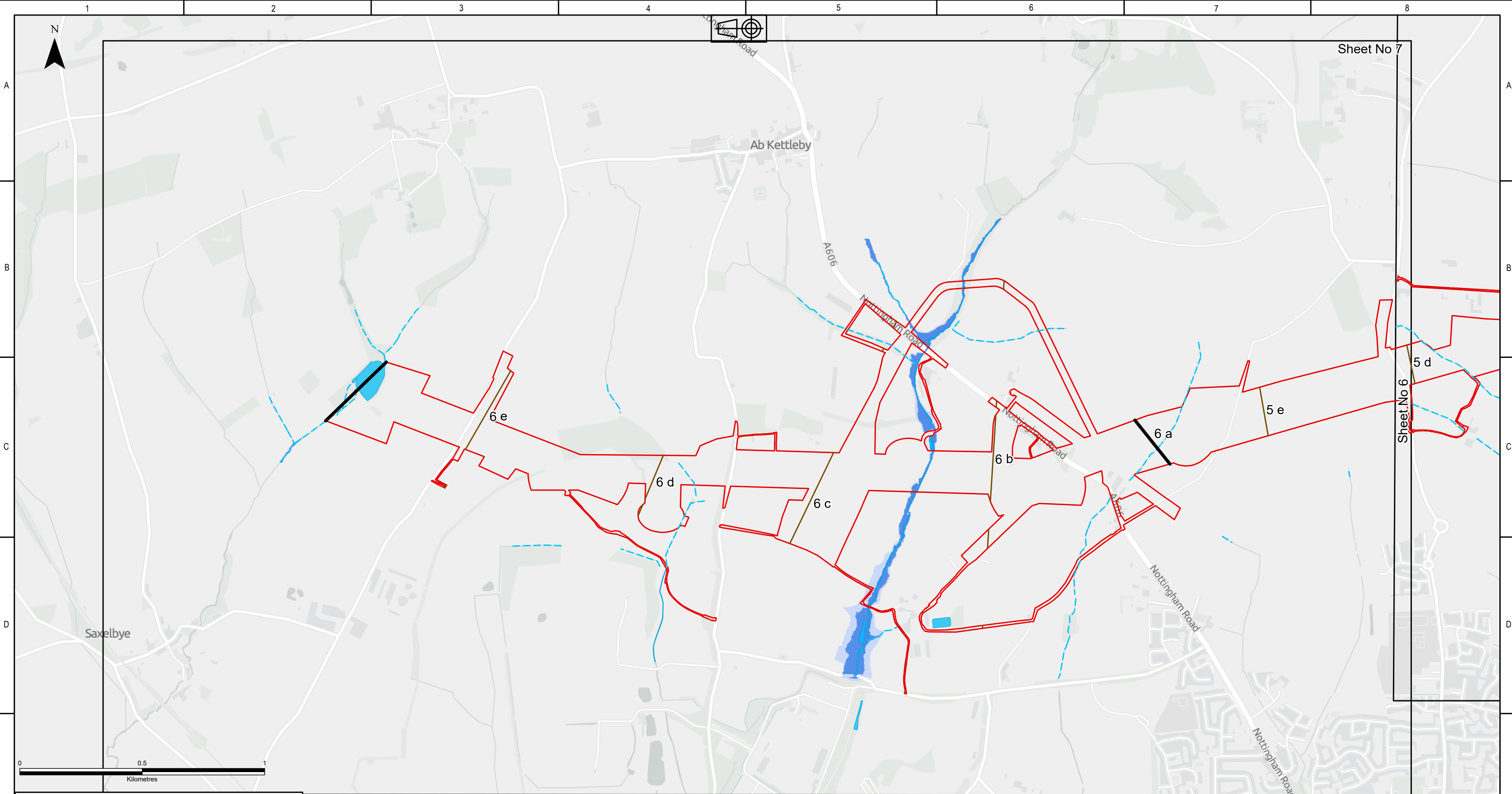
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KEY PLAN

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- OS Surface Water Features - Lines
- OS Surface Water Features - Areas
- Flood Zone 2
- Flood Zone 3

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 8
Hydrology and Flooding

Purpose of issue

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Date

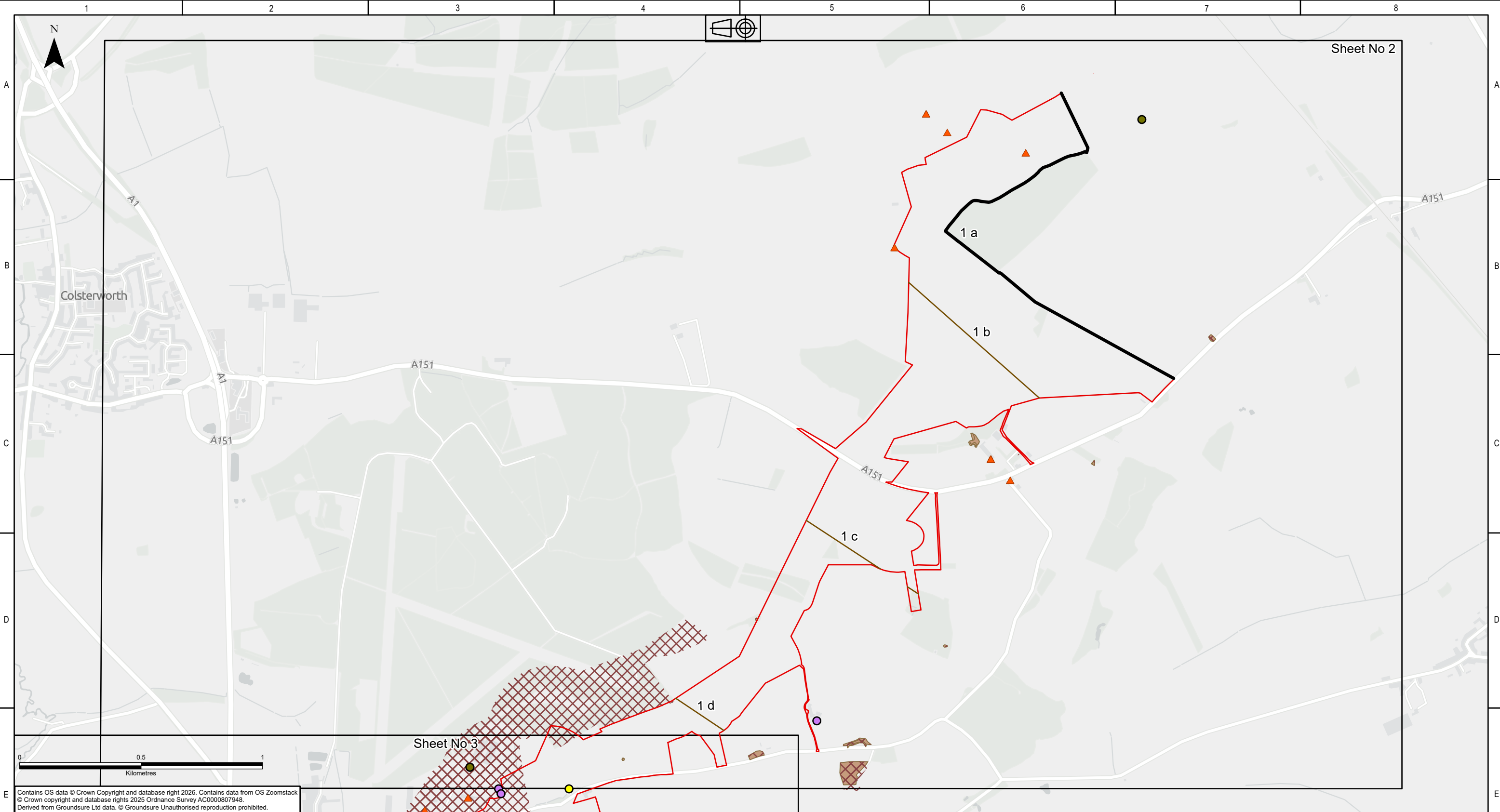
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Recent Industrial Land Uses
- Landfill Waste Exemptions
- Discharges to Controlled Waters
- Pollution Incidents
- Historical Industrial Land Use
- Surface Ground Workings

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Drawn

A.KARRAN

Checked

S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 9 Licenced waste and industrial land uses and hazardous substances

Purpose of issue

For Information

Status

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Contractor Drawing No.

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Date

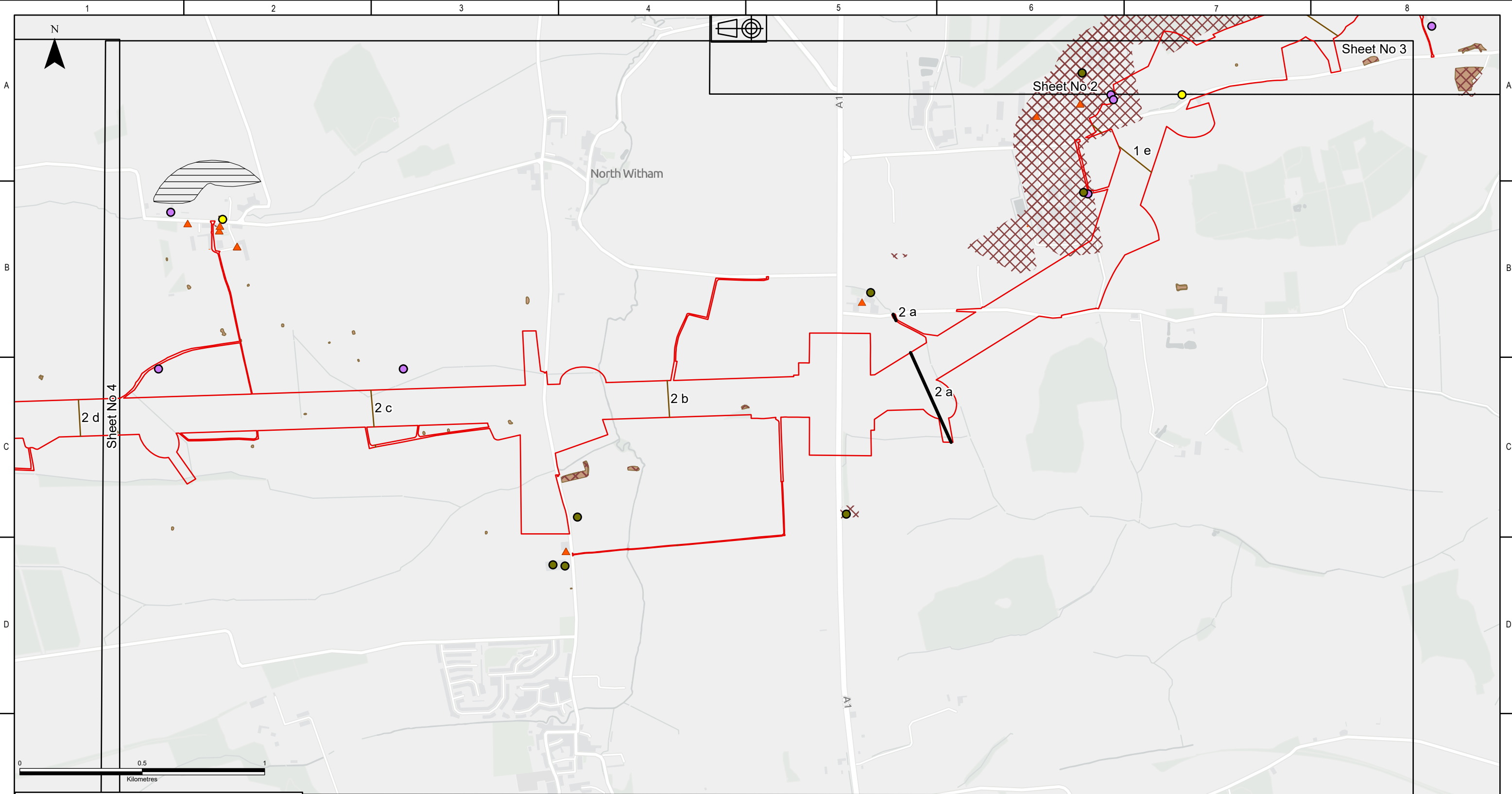
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Recent Industrial Land Uses

Landfill Waste Exemptions

Discharges to Controlled Waters

Pollution Incidents

Historical Industrial Land Use

Surface Ground Workings

Tanks

Artificial Ground 50K

Worked Ground - Void

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A.KARRAN

Checked

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 9 Licenced waste and industrial land uses and hazardous substances

Purpose of issue

For Information

Status

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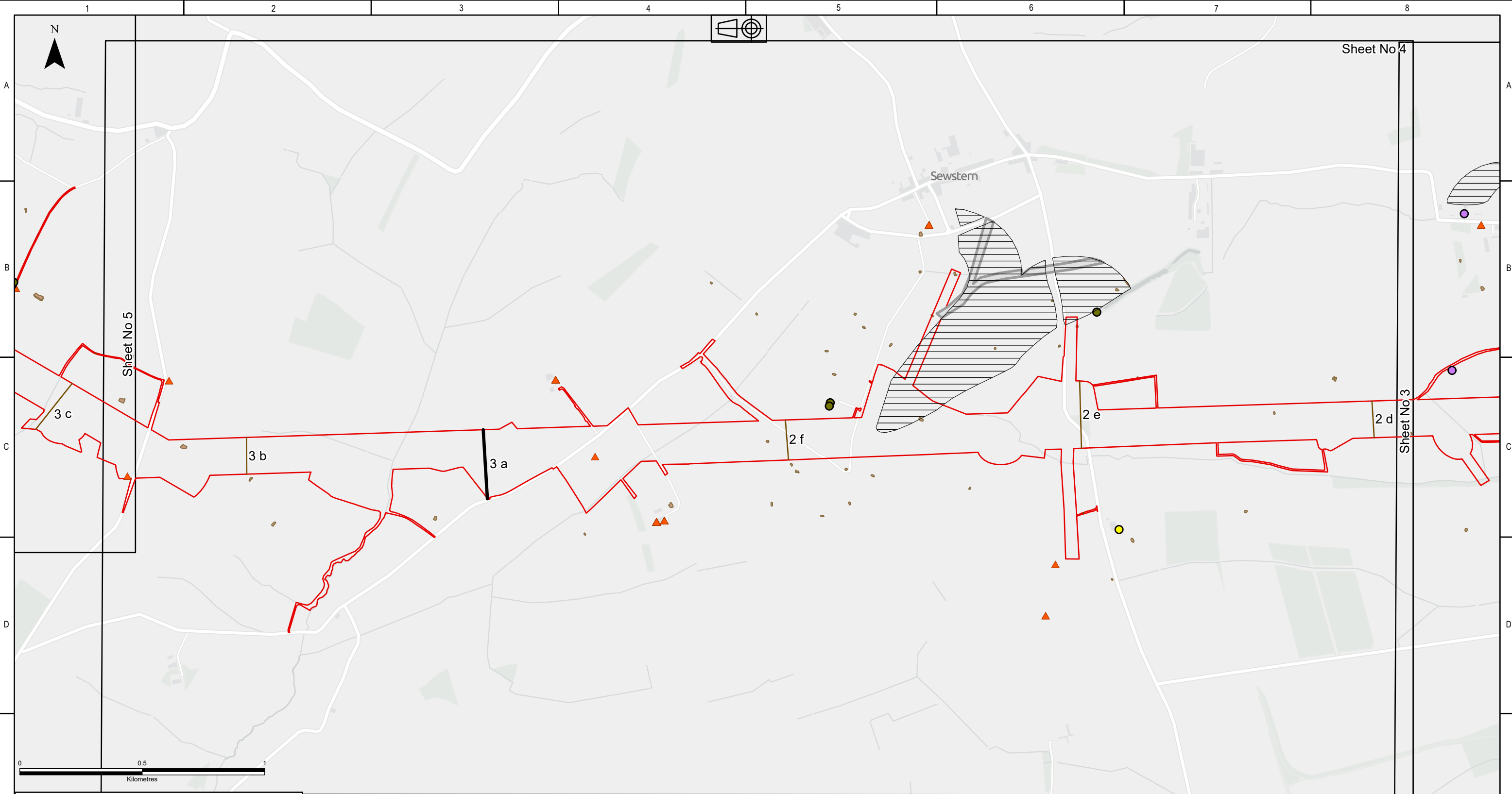
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Approved

J.CHASTNEY

Date

26/06/2026



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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Recent Industrial Land Uses

Landfill Waste Exemptions

Discharges to Controlled Waters

Pollution Incidents

Historical Industrial Land Use

Surface Ground Workings

Historical Railway Features LD

Artificial Ground 50K

Worked Ground - Void

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S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 9 Licenced waste and industrial land uses and hazardous substances

Purpose of issue

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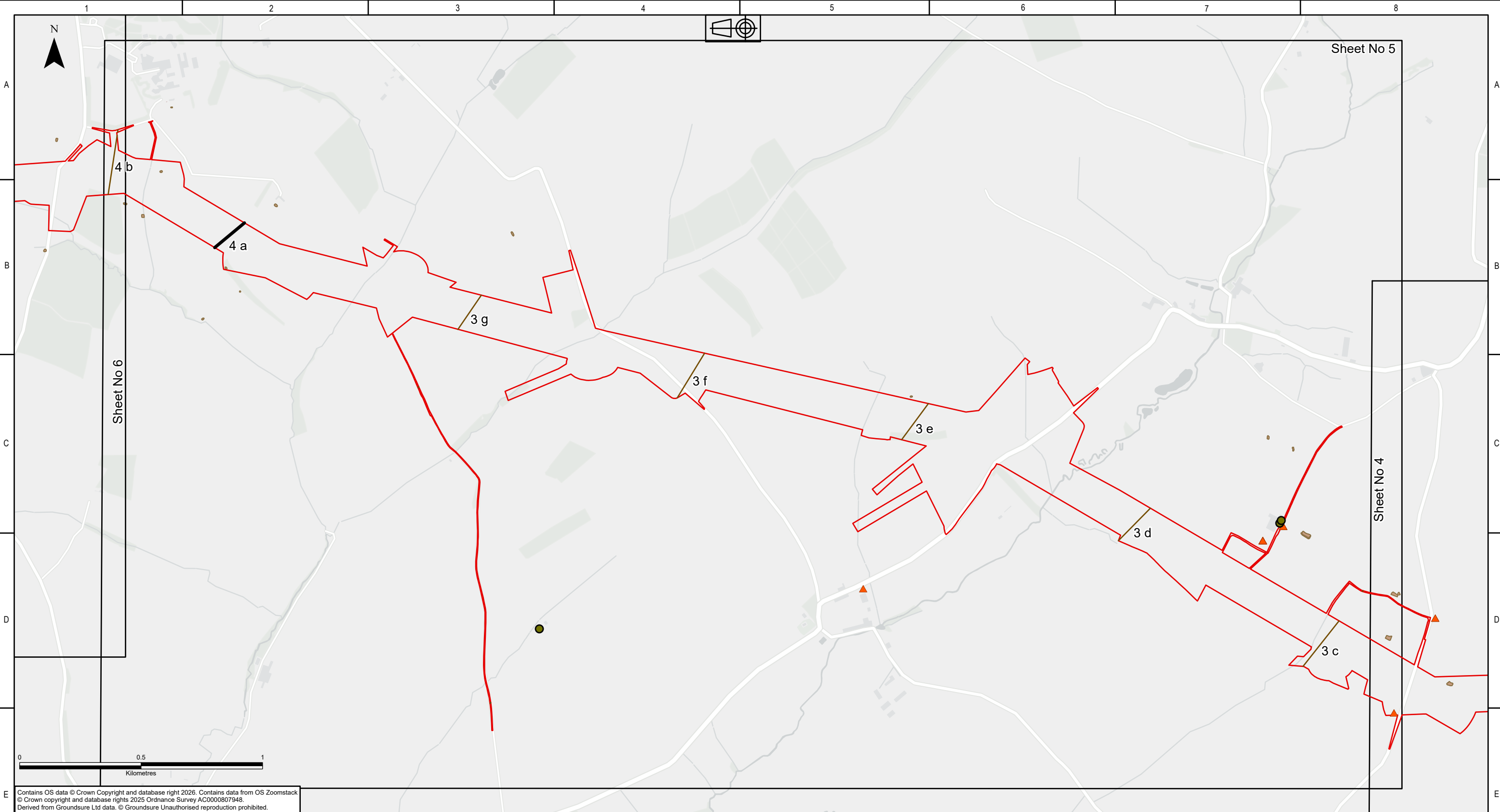
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KEY PLAN

Legend

- DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
- Regions
- Sub Regions
- Recent Industrial Land Uses
- Landfill Waste Exemptions
- Historical Industrial Land Use
- Surface Ground Workings

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Site
Weston Marsh to East Leicestershire

Title
WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 9 Licenced waste and industrial land uses and hazardous substances

Purpose of issue
For Information

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P03

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Sheet 5 of 7

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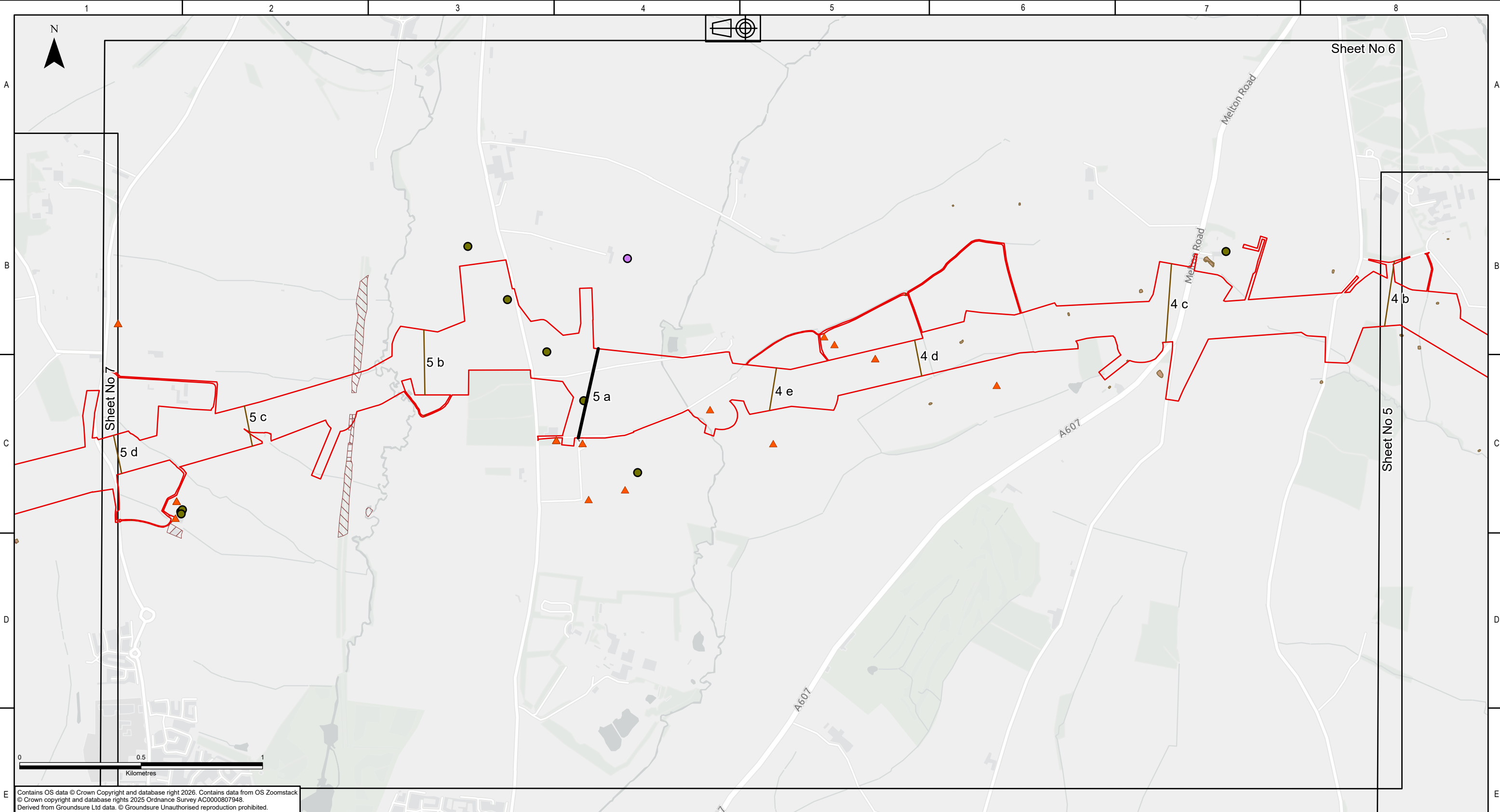
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Recent Industrial Land Uses

Landfill Waste Exemptions

Discharges to Controlled Waters

Historical Industrial Land Use

Surface Ground Workings

Artificial Ground 10K

Landscaped Ground - Artificially modified ground

Made Ground - Artificial deposit

Worked Ground - Void

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Weston Marsh to East Leicestershire

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WMEL-A to WMEL-B Overhead Line
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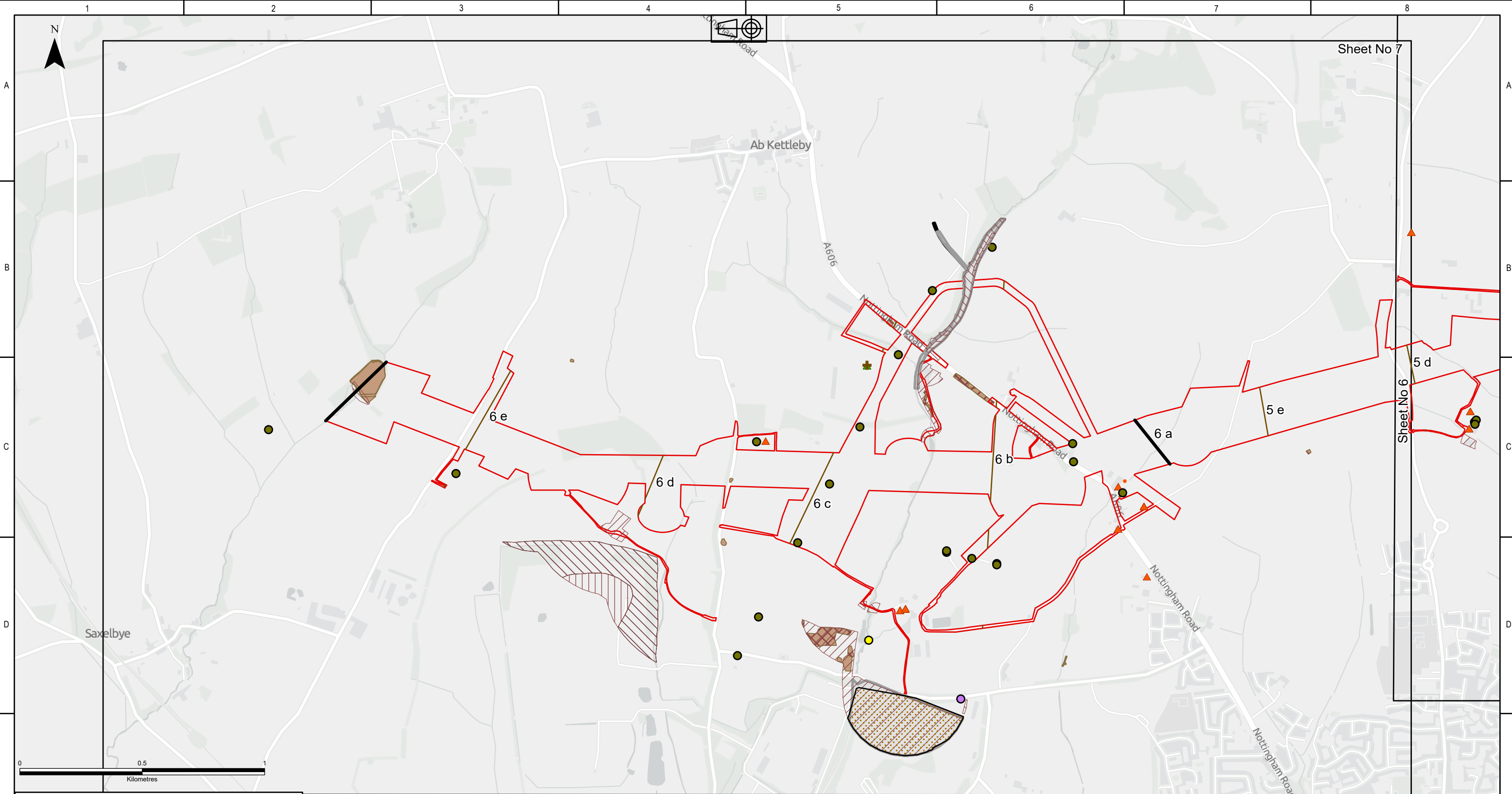
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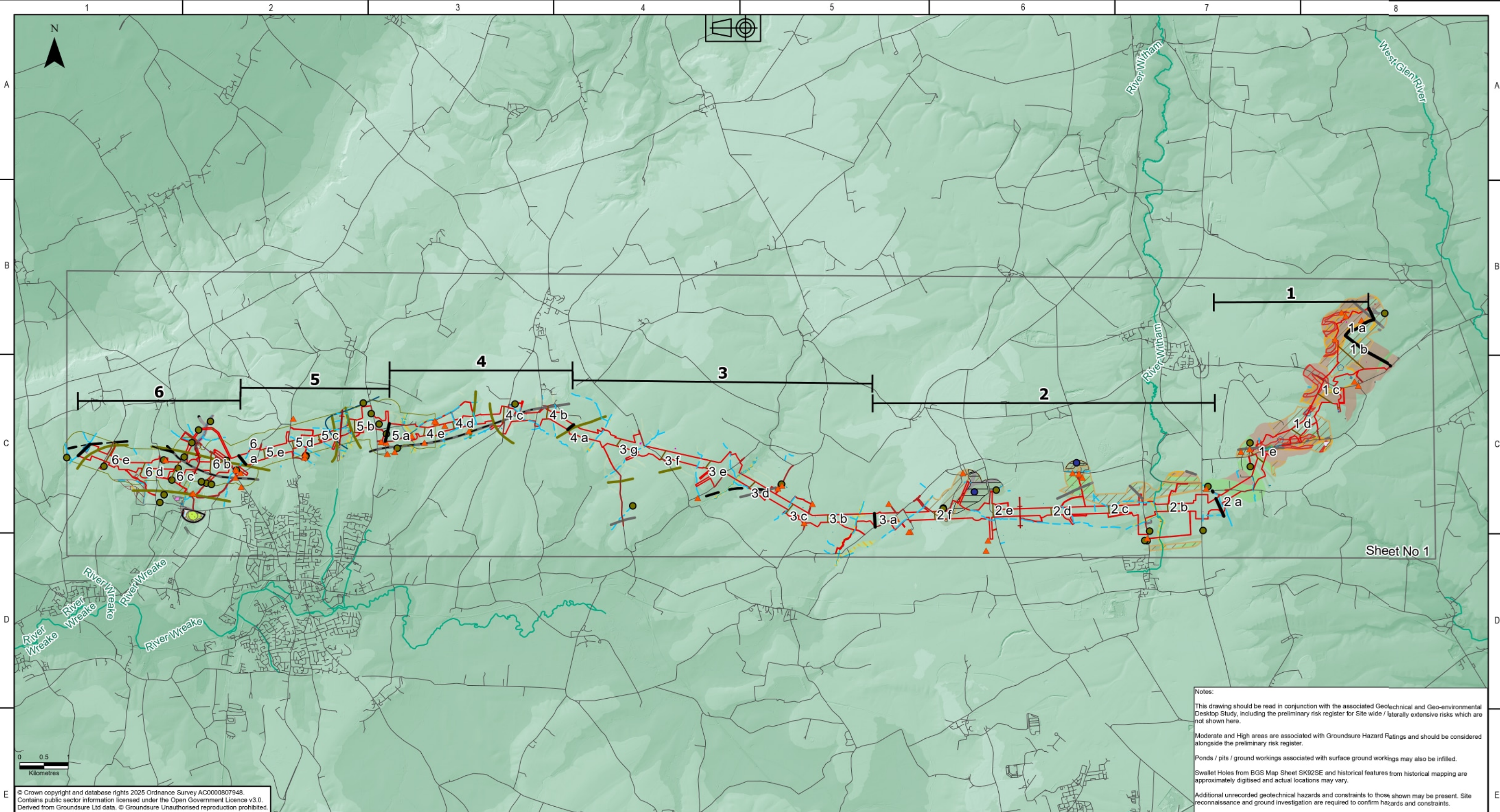
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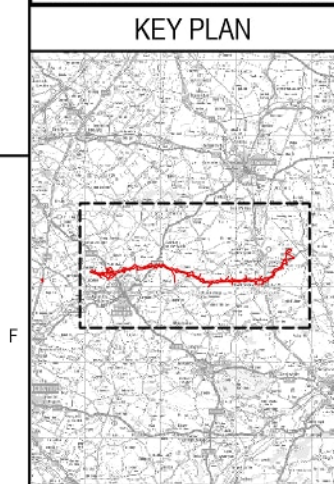
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KEY PLAN 		Legend <table><tr><td> DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B</td><td> Historical Railway Features HD</td></tr><tr><td> Regions</td><td> Historical Railway Features LD</td></tr><tr><td> Sub Regions</td><td> Active Recent Landfill</td></tr><tr><td> Recent Industrial Land Uses</td><td> Artificial Ground 10K</td></tr><tr><td> Landfill Waste Exemptions</td><td> Landscaped Ground - Artificially modified ground</td></tr><tr><td> Discharges to Controlled Waters</td><td> Made Ground - Artificial deposit</td></tr><tr><td> Pollution Incidents</td><td> Worked Ground - Void</td></tr><tr><td> Pollution Inventory - Waste</td><td> Infilled Ground-Artificial deposit</td></tr><tr><td> Pollution Inventory - Substances</td><td> Artificial Ground 50K</td></tr><tr><td> Licensed Industrial Activities</td><td> Made Ground - Artificial deposit</td></tr><tr><td> Historical Industrial Land Use</td><td></td></tr><tr><td> Surface Ground Workings</td><td></td></tr><tr><td> Tanks</td><td></td></tr></table>				DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B	Historical Railway Features HD	Regions	Historical Railway Features LD	Sub Regions	Active Recent Landfill	Recent Industrial Land Uses	Artificial Ground 10K	Landfill Waste Exemptions	Landscaped Ground - Artificially modified ground	Discharges to Controlled Waters	Made Ground - Artificial deposit	Pollution Incidents	Worked Ground - Void	Pollution Inventory - Waste	Infilled Ground-Artificial deposit	Pollution Inventory - Substances	Artificial Ground 50K	Licensed Industrial Activities	Made Ground - Artificial deposit	Historical Industrial Land Use		Surface Ground Workings		Tanks		NATIONAL GRID INVESTMENT NUMBER: 101746-203470 COPYRIGHT: NOT TO BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF NATIONAL GRID ELECTRICITY TRANSMISSION Plc. <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>P03</td><td>25/06/2026</td><td>Third issue</td><td>AK</td><td>SL</td><td>TB</td><td>JC</td><td></td></tr><tr><td>P02</td><td>28/04/2026</td><td>Second issue</td><td>DM</td><td>SL</td><td>TB</td><td>JC</td><td></td></tr><tr><td>P01</td><td>19/01/2026</td><td>First issue</td><td>DM</td><td>SL</td><td>TB</td><td>JC</td><td></td></tr><tr><td>Rev.</td><td>Date</td><td>Comment</td><td>Drw by</td><td>Check</td><td>Rev by</td><td>Appr.</td><td></td></tr></table>																																				P03	25/06/2026	Third issue	AK	SL	TB	JC		P02	28/04/2026	Second issue	DM	SL	TB	JC		P01	19/01/2026	First issue	DM	SL	TB	JC		Rev.	Date	Comment	Drw by	Check	Rev by	Appr.		nationalgrid National Grid plc, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA Contractor AECOM ARUP Drawn A.KARRAN Checked S.LUMACA		Site Weston Marsh to East Leicestershire Title WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 9 Licenced waste and industrial land uses and hazardous substances <table><tr><td>Purpose of issue For Information</td><td>Status S3</td></tr><tr><td>Contractor Drawing No. WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000031</td><td>Revision P03</td></tr><tr><td>Customer Drawing No. N/A</td><td>Issue A</td></tr><tr><td>Reviewed T.BODVIN</td><td>Approved J.CHASTNEY</td></tr><tr><td>Date 26/06/2026</td><td>Scale 1:15,000</td></tr><tr><td></td><td>Size A3</td></tr></table>		Purpose of issue For Information	Status S3	Contractor Drawing No. WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000031	Revision P03	Customer Drawing No. N/A	Issue A	Reviewed T.BODVIN	Approved J.CHASTNEY	Date 26/06/2026	Scale 1:15,000		Size A3
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Notes:
This drawing should be read in conjunction with the associated Geotechnical and Geo-environmental Desktop Study, including the preliminary risk register for Site wide / laterally extensive risks which are not shown here.
Moderate and High areas are associated with Groundsure Hazard Ratings and should be considered alongside the preliminary risk register.
Ponds / pits / ground workings associated with surface ground workings may also be infilled.
Swallet Holes from BGS Map Sheet SK92SE and historical features from historical mapping are approximately digitised and actual locations may vary.
Additional unrecorded geotechnical hazards and constraints to those shown may be present. Site reconnaissance and ground investigation are required to confirm hazards and constraints.



- Legend**
- 122 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B
 - Regions
 - Sub Regions
 - Brit Rits
 - Recent Industrial Land Uses
 - Landfill Waste Exemptions
 - Deep Swallet Hole
 - Swallet Hole
 - Approximate margin of buried (superficial deposit-filled) channel or valley, beads to outside
 - Fault, inferred, displacement unknown
 - Mudro band
 - Fault, inferred, crossmark on downthrow side, throw in metres
 - Fault, observed, crossmark on downthrow side, throw in metres
 - Approximate margin of buried (superficial deposit-filled) channel or valley, beads to outside
 - Fault, inferred, displacement unknown
 - Superficial Geology 50K
 - Alluvium-Clay, silt, sand and gravel
 - Head-Clay, silt, sand and gravel
 - Artificial Ground 10K
 - Landscaped Ground - Artificially modified ground
 - Made Ground - Artificial deposit
 - Worked Ground - Void
 - Infilled Ground-Artificial deposit
 - Artificial Ground 50K
 - Made Ground - Artificial deposit
 - Worked Ground - Void
 - Infilled Ground-Artificial deposit
 - Bedrock Geology 50K
 - Lower Lincolnshire Limestone Member-Limestone
 - Northampton Sand Formation-Cool-formation
 - Upper Lincolnshire Limestone Member-Limestone
 - Compressible Deposits
 - Landslides
 - Moderate
 - Ground Dissolution Soluble Rocks
 - Moderate
 - Surface Ground Workings (Jba)
 - Cuttings
 - Pond
 - Shake Hole
 - Unspecified Heap
 - Deceased Sewage Works
 - Unspecified Pit
 - Fish Pond
 - Old Gravel Pit
 - Ponds
 - Refuse Heap
 - Unspecified Deceased Pit
 - Unspecified Deceased Quarry
 - Unspecified Ground Workings
 - Unspecified Quarry
 - Coal Mining Reporting Area
 - Historical Mineral Flaring Area
 - Digested Historical Features
 - Historical Railway Features HD
 - Historical Railway Features LD
 - OS Surface Water Features - Areas
 - OSM Historical Railway
 - OS Open Roads
 - OS Surface Water Features - Lines
 - Digital Terrain Model (1m)
 - 31 - 75
 - 76 - 105
 - 106 - 140
 - 141 - 230
 - Historical Railway Features HD
 - Historical Railway Features LD
 - Active Recent Landfill
 - EA Main Rivers
 - OS Open Roads
 - OS Surface Water Features - Lines
 - OS Surface Water Features - Areas
 - Historical Railway Features HD
 - Historical Railway Features LD

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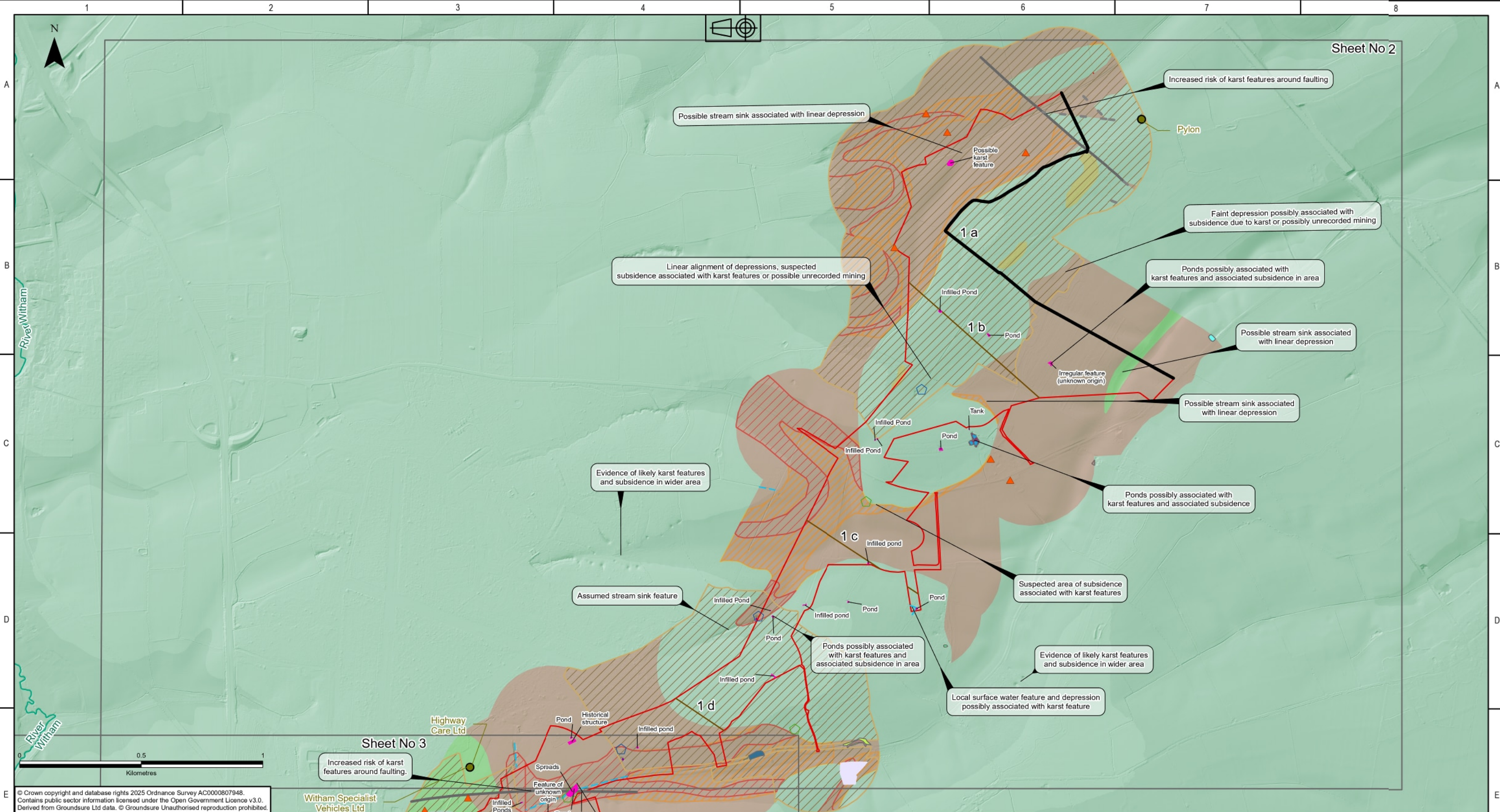
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S.LUMACA

Site Weston Marsh to East Leicestershire	
Title WMEL-A to WMEL-B Overhead Line Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 10 Anticipated Geotechnical Hazards and Constraints	
Purpose of issue For Information	Status S3
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Customer Drawing No. N/A	Issue A
Reviewed T.TAVENDALE	Approved J.CHASTNEY
Date 26/06/2026	Scale 1:75,000
	Size A3



KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Recent Industrial Land Uses

Landfill Waste Exemptions

Deep Swallet Hole

Swallet Hole

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Fault, observed, crossmark on downthrow side, throw in metres

Ground Dissolution Soluble Rocks

Moderate

High

Landslides

Moderate

Bedrock Geology 50K

Lower Lincolnshire Limestone Member-Limestone

Upper Lincolnshire Limestone Member-Limestone

Historical Mineral Planning Area

Approximately Digitised Historical Map Features

OS Surface Water Features - Areas

OS Surface Water Features - Lines

Digital Terrain Model LiDAR (1m)

31 - 75

76 - 105

106 - 140

EA Main Rivers

OS Surface Water Features - Lines

OS Surface Water Features - Areas

Surface Ground Workings (Use)

Shake Hole

Disused Sewage Works

Unspecified Pit

Old Gravel Pit

Ponds

Refuse Heap

Unspecified Disused Pit

Unspecified Quarry

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line

Phase 1 Geotechnical and Geo-environmental Desk Study: Figure 10

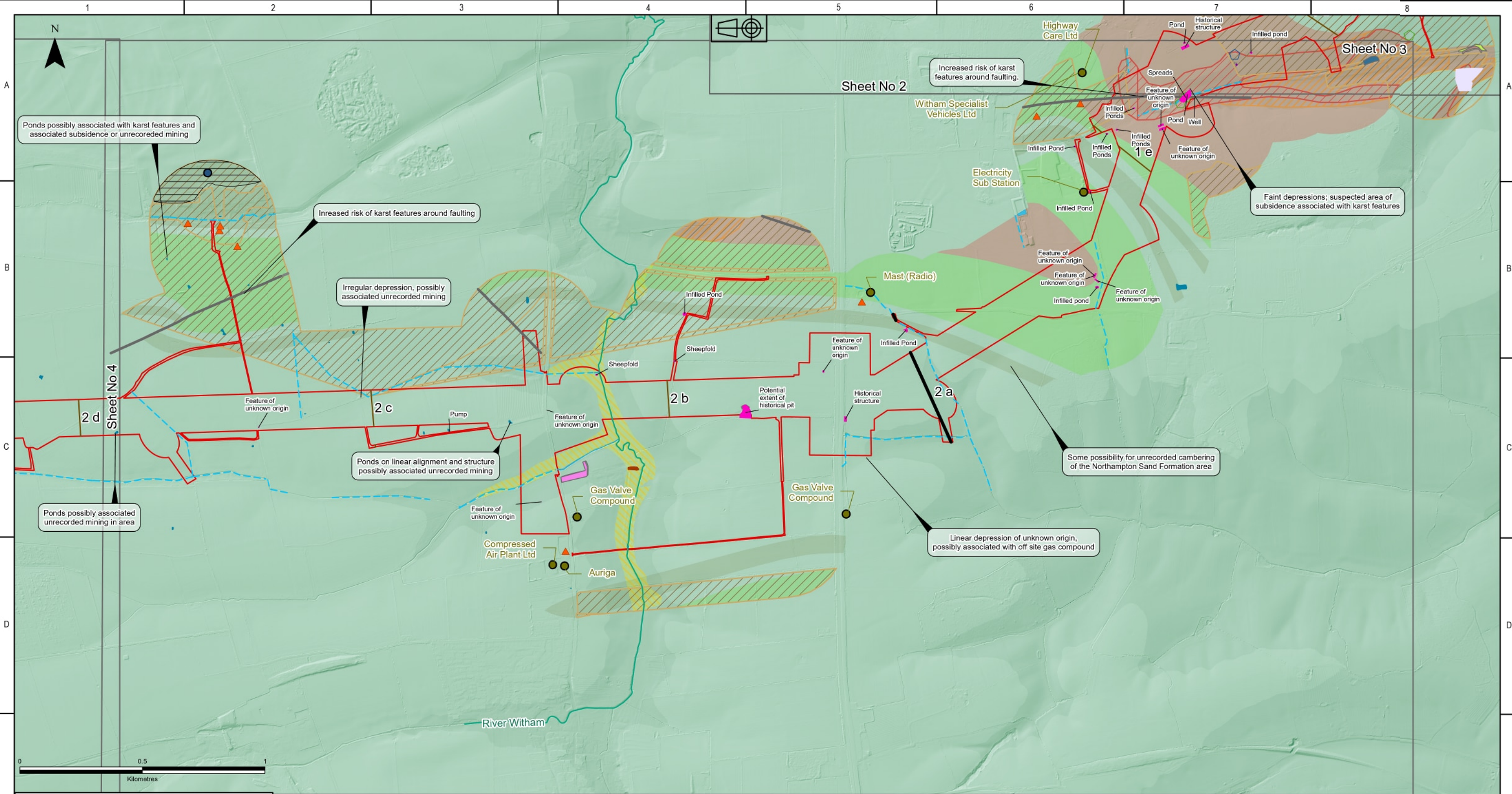
Anticipated Geotechnical Hazards and Constraints

Purpose of issue	Status
For Information	S3

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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Brit Pits

Recent Industrial Land Uses

Landfill Waste Exemptions

Deep Swallet Hole

Swallet Hole

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Fault, observed, crossmark on downthrow side, throw in metres

Artificial Ground 50K

Worked Ground - Void

Ground Dissolution Soluble Rocks

Moderate

High

Compressible Deposits

Moderate

Bedrock Geology 50K

Lower Lincolnshire Limestone Member- Limestone

Northampton Sand Formation-Oold-ironstone

Upper Lincolnshire Limestone Member- Limestone

Superficial Geology 50K

Alluvium-Clay, silt, sand and gravel

Historical Mineral Planning Area

Approximate Digitised Historical Map Features

OS Surface Water Features - Areas

OS Surface Water Features - Lines

Digital Terrain Model LiDAR (1m)

31 - 75

76 - 105

106 - 140

EA Main Rivers

OS Surface Water Features - Lines

OS Surface Water Features - Areas

Surface Ground Workings (Use)

Pond

Shake Hole

Unspecified Heap

Disused Sewage Works

Unspecified Pit

Refuse Heap

Unspecified Disused Pit

Unspecified Ground Workings

Unspecified Quarry

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A.KARRAN

Checked

S.LUMACA

Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 10
Anticipated Geotechnical Hazards and Constraints

Purpose of issue

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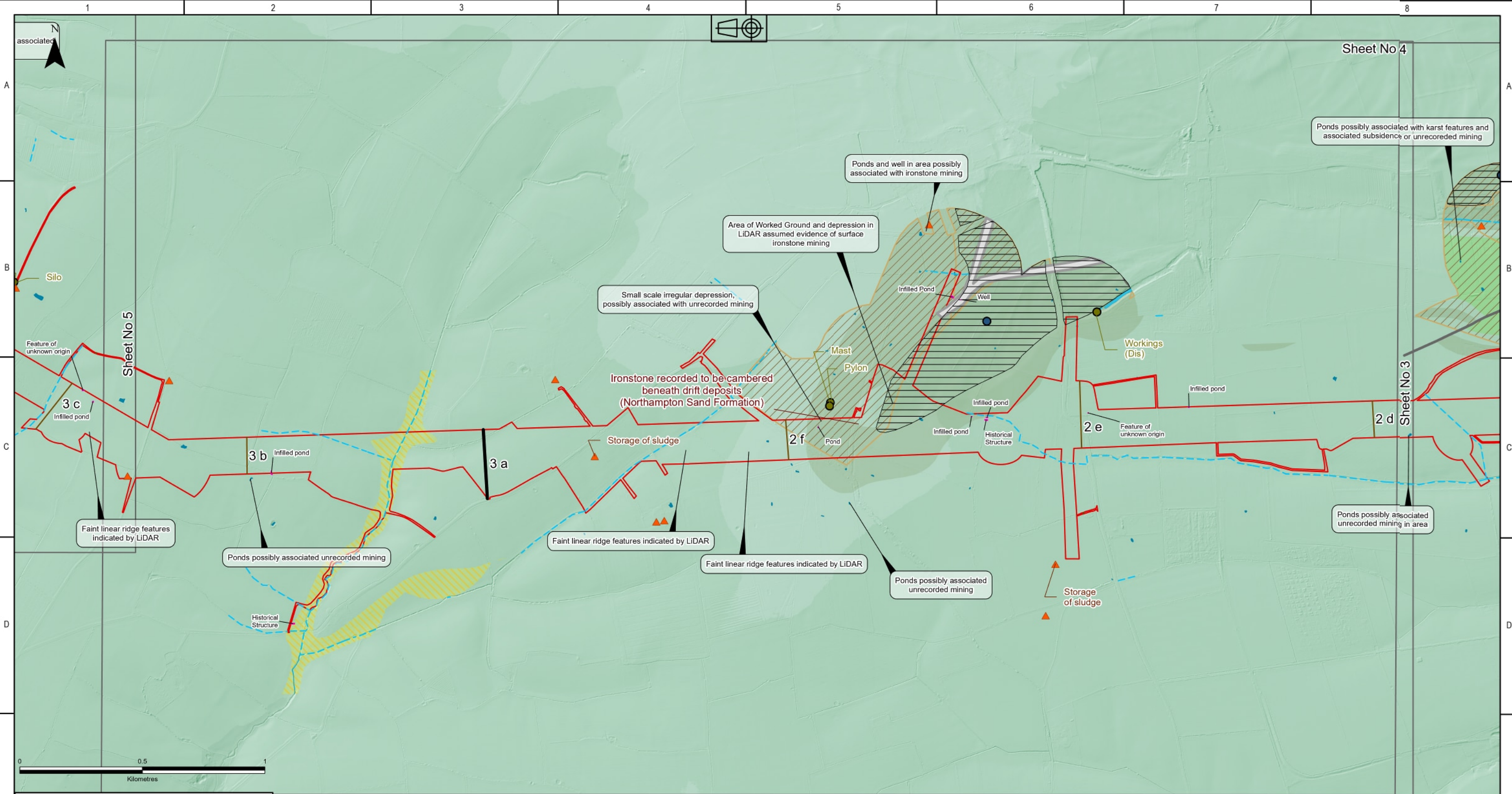
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KEY PLAN

Legend

DF2 Rev B Boundary - Overhead Line from Substation WMEL-A to Substation WMEL-B

Regions

Sub Regions

Brit Pits

Recent Industrial Land Uses

Landfill Waste Exemptions

Linear Features 50K

Fault, inferred, crossmark on downthrow side, throw in metres

Artificial Ground 50K

Worked Ground - Void

Compressible Deposits

Moderate

Bedrock Geology 50K

Lower Lincolnshire Limestone Member- Limestone

Northampton Sand Formation-Ooid-ironstone

Superficial Geology 50K

Alluvium-Clay, silt, sand and gravel

Historical Mineral Planning Area

Approximately Digitised Historical Map Features

OS Surface Water Features - Areas

OS Surface Water Features - Lines

Digital Terrain Model LiDAR (1m)

76 - 105

106 - 140

141 - 230

Historical Railway Features LD

OS Surface Water Features - Lines

OS Surface Water Features - Areas

Surface Ground Workings (Use)

Pond

Unspecified Disused Quarry

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Site

Weston Marsh to East Leicestershire

Title

WMEL-A to WMEL-B Overhead Line
Phase 1 Geotechnical and Geo-environmental Desk Study:
Figure 10
Anticipated Geotechnical Hazards and Constraints

Purpose of issue

For Information

Status

S3

Contractor Drawing No.

WMEL-AAJ-ZZZZ-XXXXXX-DRW-GE-000032

Revision

P03

Customer Drawing No.

N/A

Sheet 4 of 7

Issue

A

Reviewed

T.TAVENDALE

Approved

J.CHASTNEY

Date

26/06/2026

Scale

1:15,000

Size

A3

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