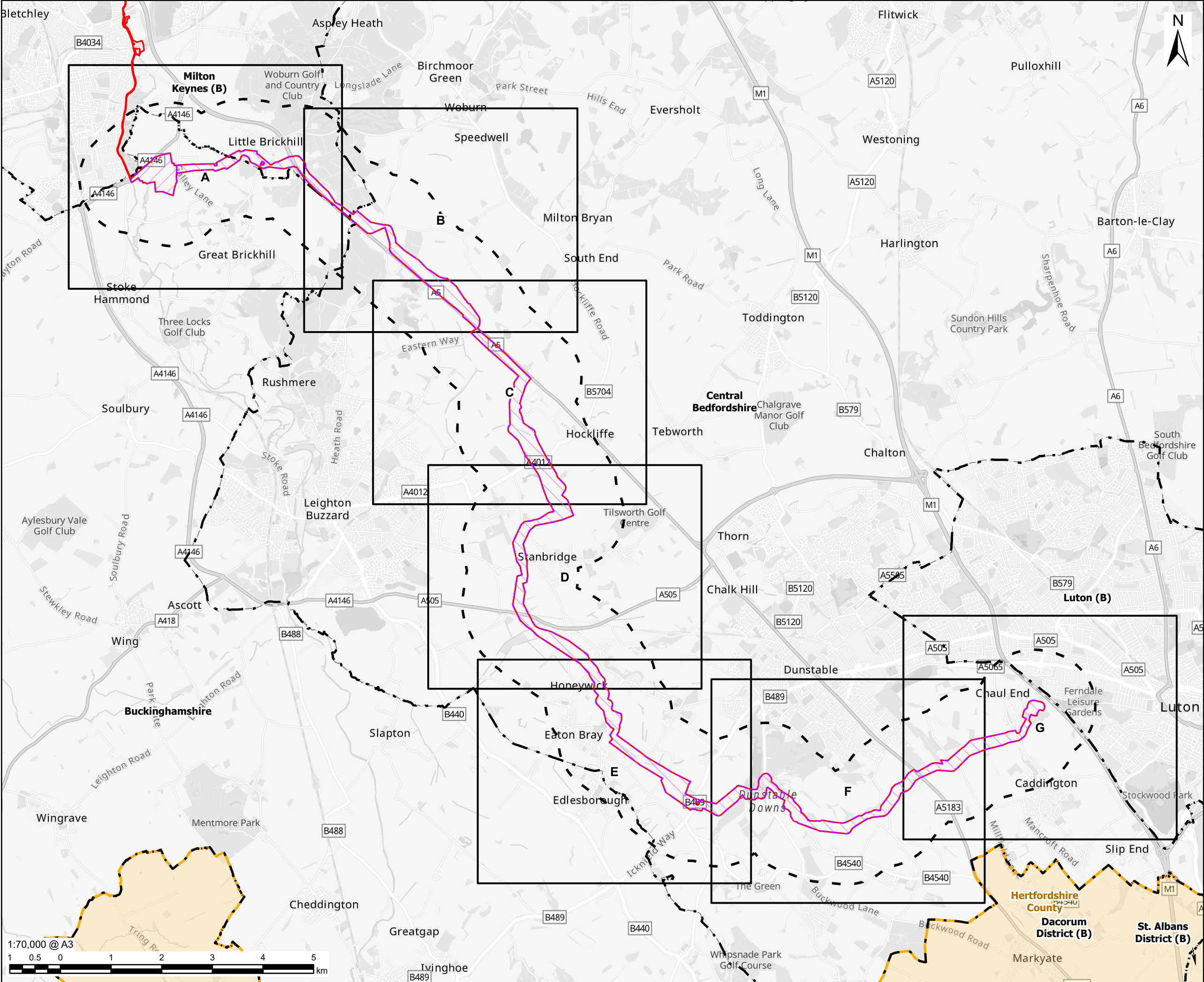


**Figure 22-P4-7: Part 4 Groundwater Vulnerability
Risk Mapping**



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LEGEND

- Part 4a
- Part 4b
- 1km Study Area
- Preliminary Order Limits
- District Boundary
- County Boundary
- Sheet Extent

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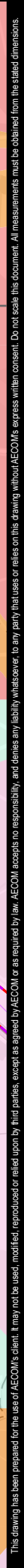
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FIGURE TITLE

Part 4 Groundwater Vulnerability Risk Mapping Overview

FIGURE NUMBER

Figure 22-P4-7



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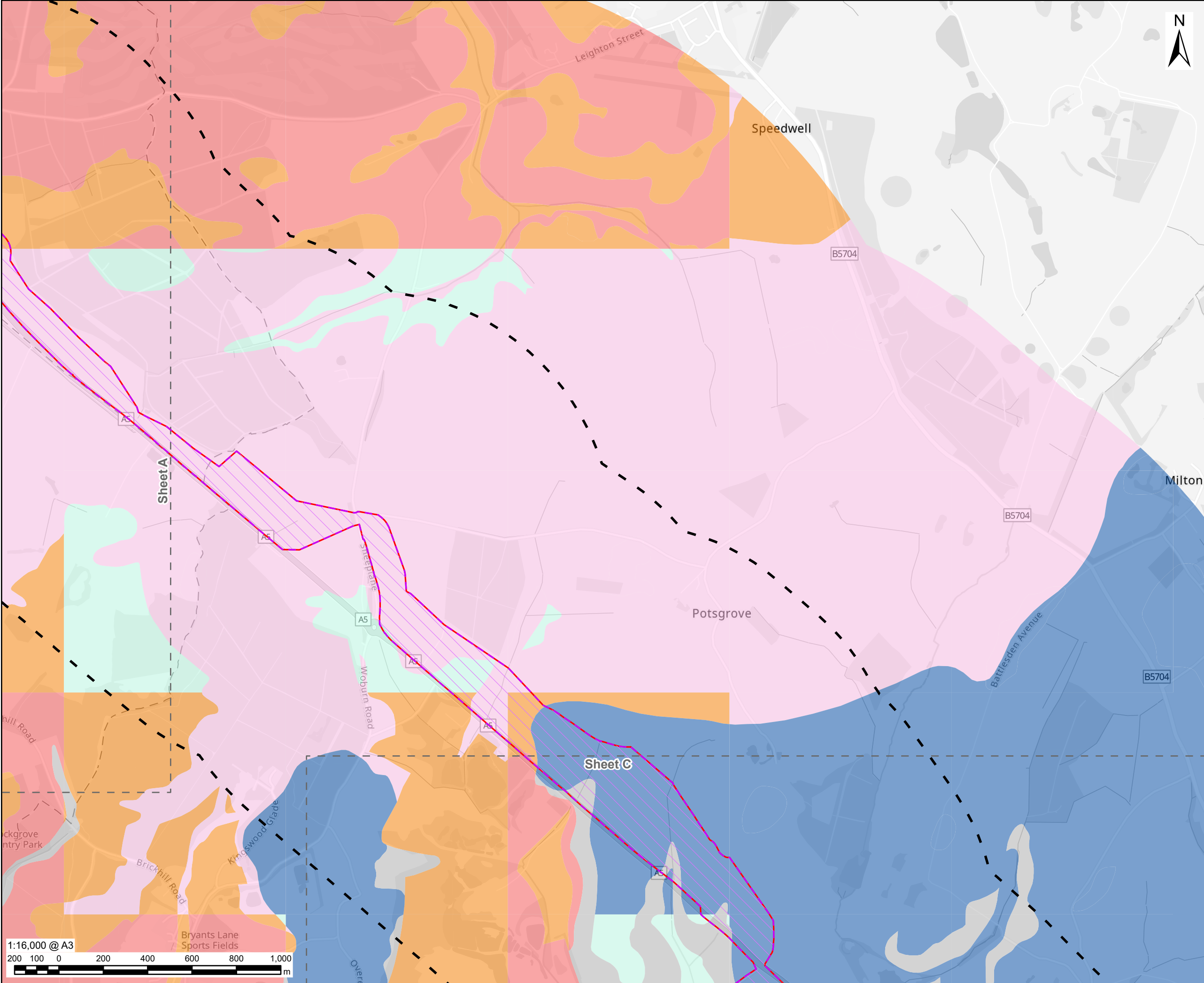
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LEGEND

Part 4b

1km Study Area

Preliminary Order Limits

Sheet Extent

Groundwater Vulnerability

High

Medium-High

Medium

Medium – Low

Low

Unproductive

- NOTES**
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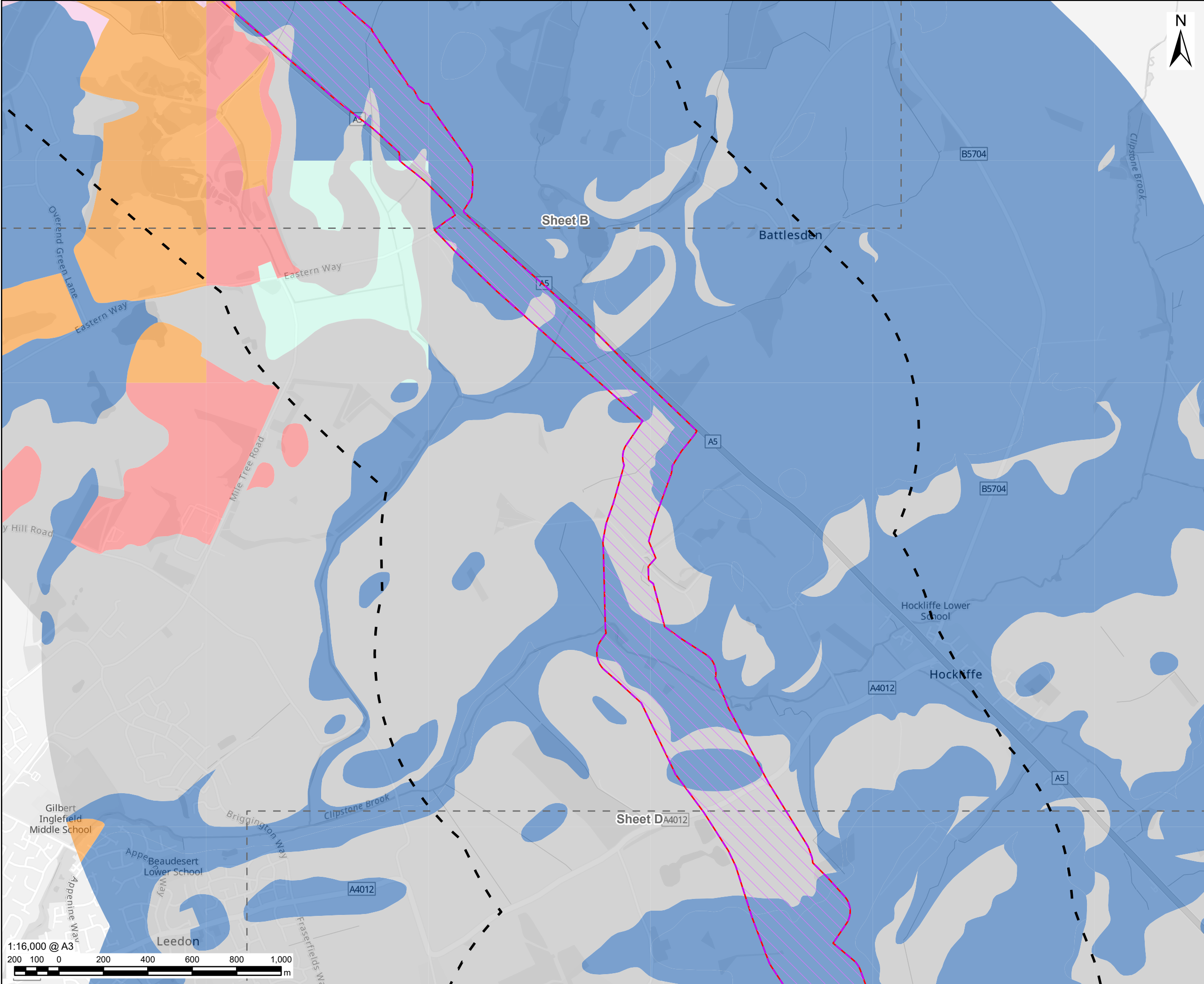
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FIGURE TITLE

Part 4 Groundwater Vulnerability Risk
Mapping
Sheet B

FIGURE NUMBER

Figure 22-P4-7



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LEGEND

- Part 4b
- 1km Study Area
- Preliminary Order Limits
- Sheet Extent
- Groundwater Vulnerability**
- High
- Medium-High
- Medium
- Medium – Low
- Low
- Unproductive

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PROJECT NUMBER

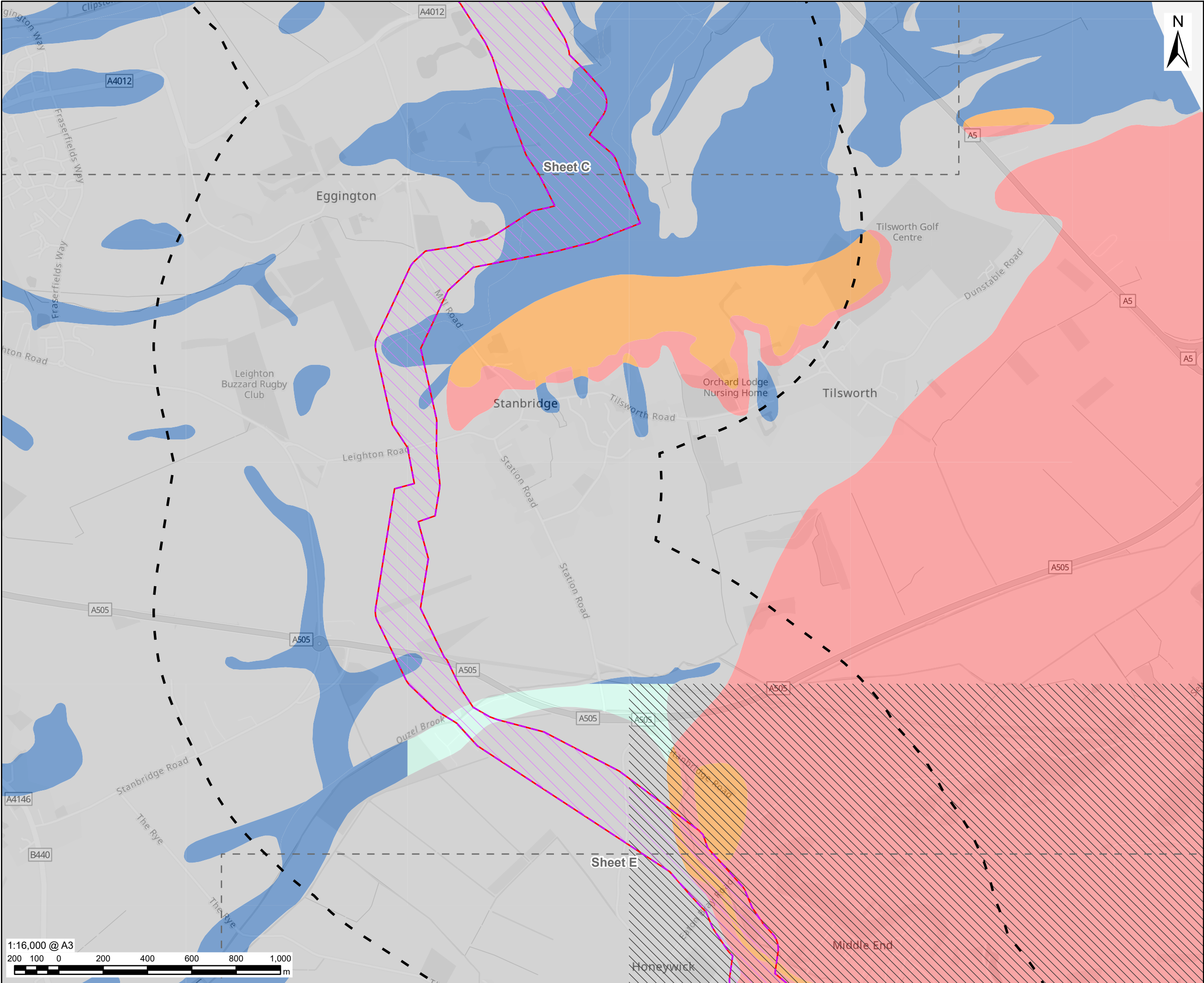
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FIGURE TITLE

Part 4 Groundwater Vulnerability Risk Mapping
Sheet C

FIGURE NUMBER

Figure 22-P4-7



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Grand Union
Canal Transfer

CLIENT

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LEGEND



Part 4b



1km Study Area



Preliminary Order Limits



Sheet Extent



Soluble Rock Risk

Groundwater Vulnerability



High



Medium-High



Medium



Medium – Low



Low



Unproductive

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FIGURE TITLE

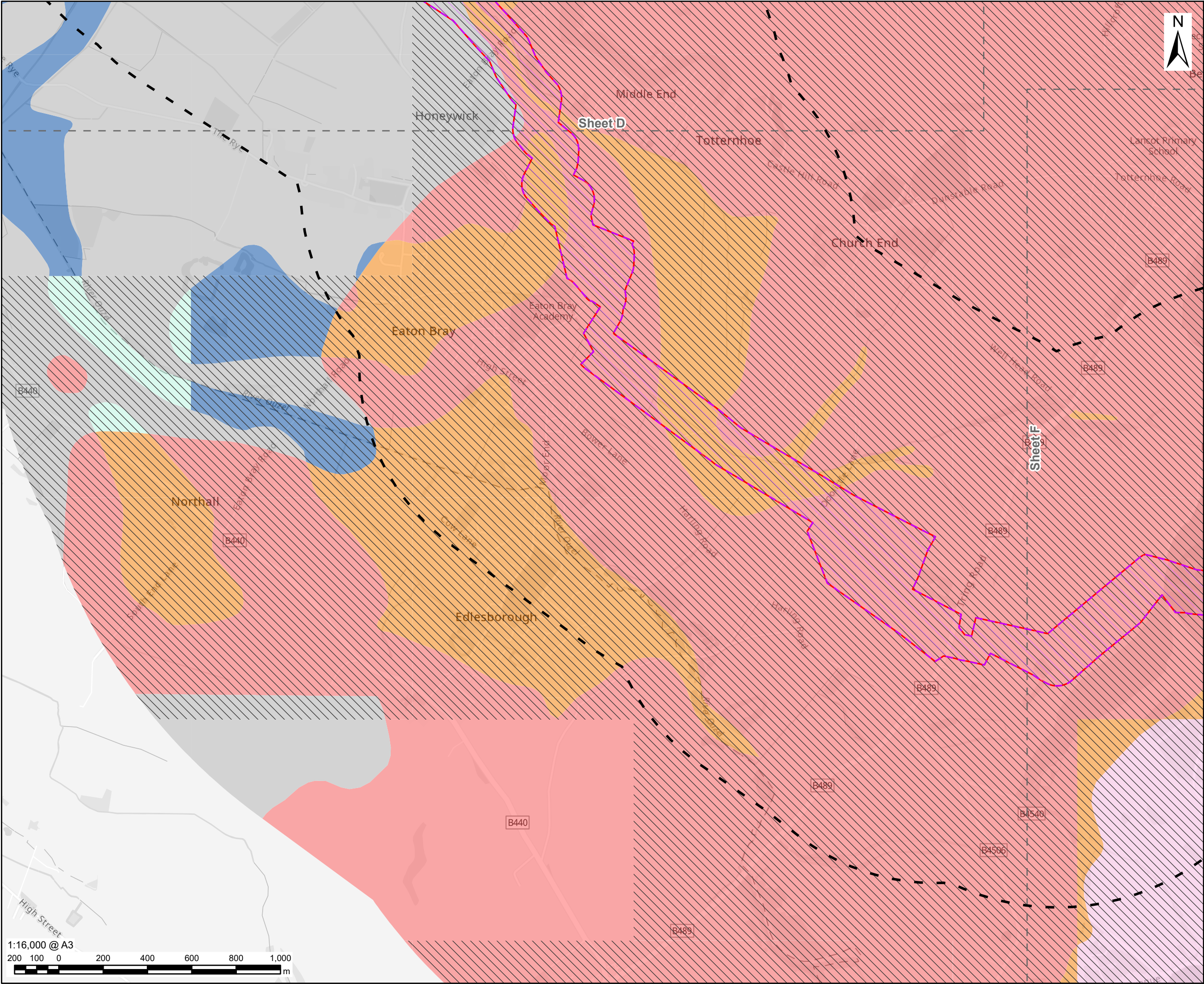
Part 4 Groundwater Vulnerability Risk
Mapping
Sheet D

FIGURE NUMBER

Figure 22-P4-7

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Revision: 0 Drawn: DD Checked: JW Approved: LL Date: 2025-11-17



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LEGEND

Part 4b

1km Study Area

Preliminary Order Limits

Sheet Extent

Soluble Rock Risk

Groundwater Vulnerability

High

Medium-High

Medium

Medium – Low

Low

Unproductive

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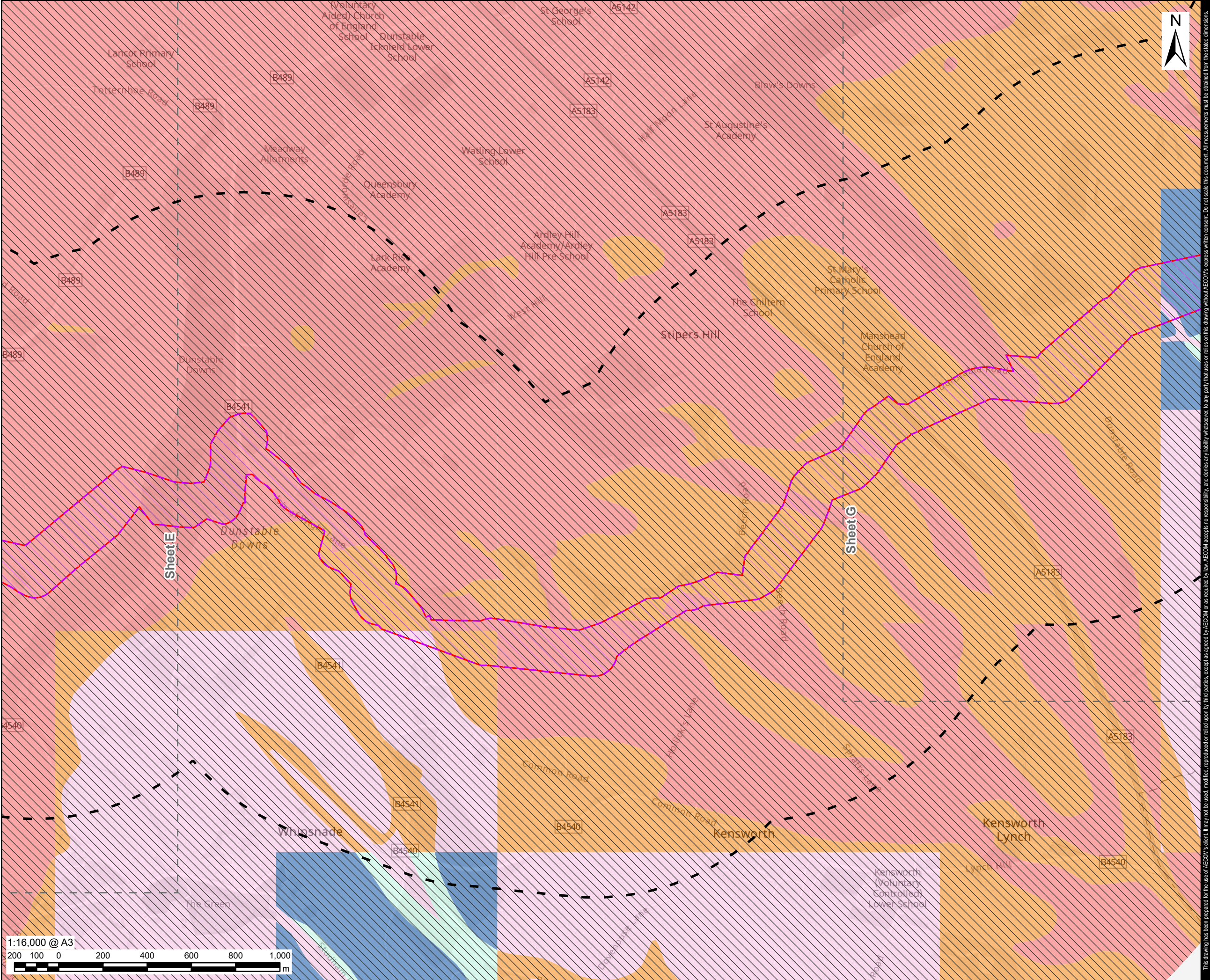
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FIGURE TITLE

Part 4 Groundwater Vulnerability Risk
Mapping
Sheet E

FIGURE NUMBER

Figure 22-P4-7



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LEGEND

Part 4b

1km Study Area

Preliminary Order Limits

Sheet Extent

Soluble Rock Risk

Groundwater Vulnerability

High

Medium-High

Medium

Medium – Low

Low

Unproductive

- NOTES

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FIGURE TITLE

Part 4 Groundwater Vulnerability Risk Mapping
Sheet F

FIGURE NUMBER

Figure 22-P4-7



PROJECT

CLIENT

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LEGEND

- ## Groundwater Vulnerability

- ## NOTES

- ## ISSUE PURPOSE

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FIGURE TITLE

FIGURE NUMBER

Figure 22-P4-7