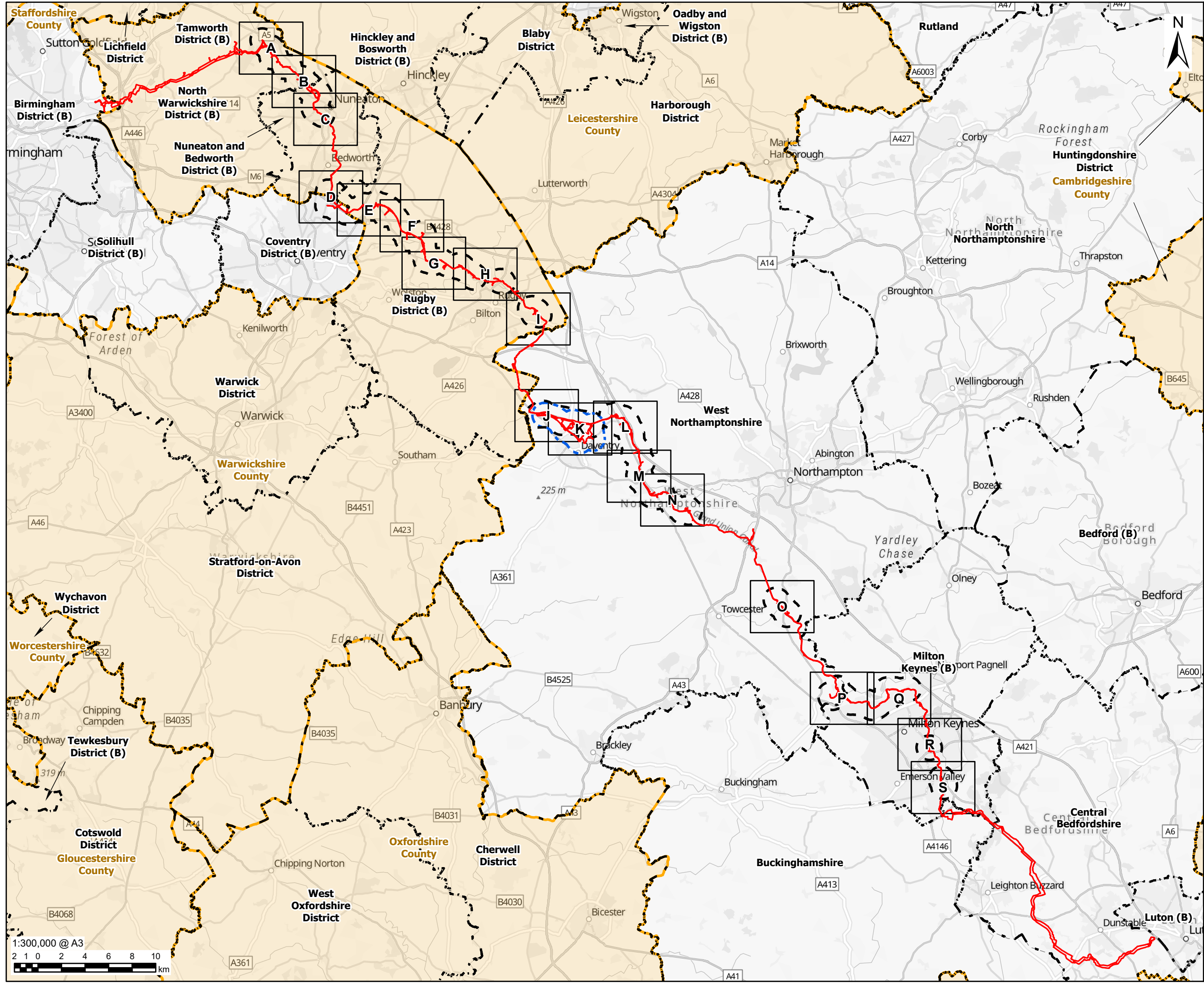


**Figure 22-P2&3-4: Parts 2 & 3 BGS Aquifer
Classification Bedrock, Groundwater
Abstractions, Source Protection Zones and
Discharge Permits**



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LEGEND

-  Part 2 - 1km Study Area
-  Part 3 - 1km Study Area
-  Preliminary Order Limits
-  District Boundary
-  County Boundary
-  Sheet Extent

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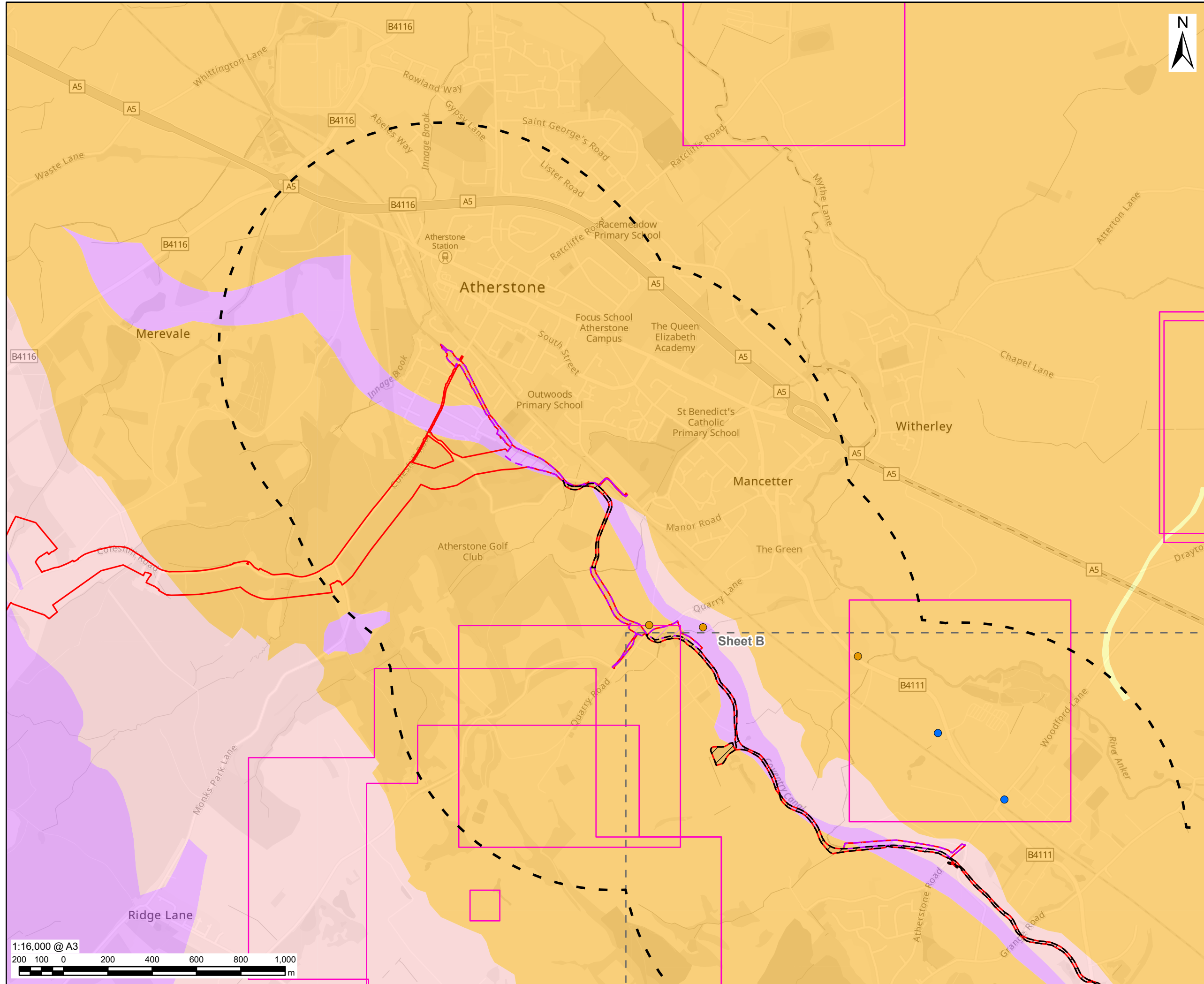
60720432

FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Overview

FIGURE NUMBER

Figure 22-P2&3-4

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LEGEND

-  Part 2 - Indicative Work Area
-  Part 2 - Indicative Non-Work Area
-  Part 2 - 1km Study Area
-  Preliminary Order Limits
-  Sheet Extent
-  Permitted Discharge (Groundwater)
-  Private Water Supply Abstraction
-  Env Agency Groundwater Abstraction Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

- Principal
- Secondary A
- Secondary B
- Secondary (undifferentiated)

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FIGURE TITLE

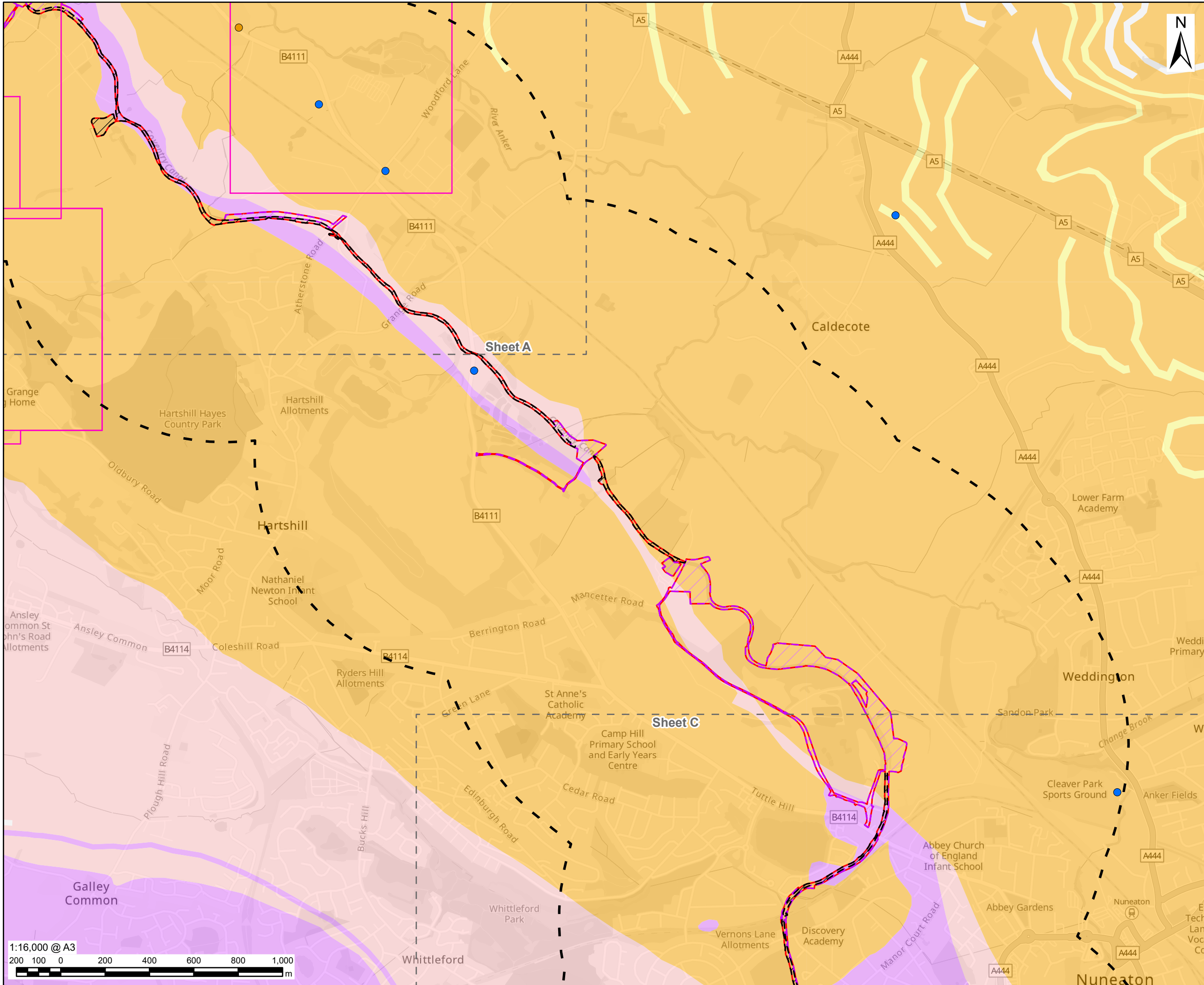
Parts 2 & 3 BGS Aquifer Classification
Bedrock, Groundwater Abstractions,
Source Protection Zones and
Discharge Permits
Sheet A

FIGURE NUMBER

Figure 22-P2&3-4

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LEGEND

Part 2 - Indicative Work Area

Part 2 - Indicative Non-Work Area

Part 2 - 1km Study Area

Preliminary Order Limits

Sheet Extent

Permitted Discharge (Groundwater)

Private Water Supply Abstraction

Env Agency Groundwater Abstraction
Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

Principal

Secondary A

Secondary B

Secondary (undifferentiated)

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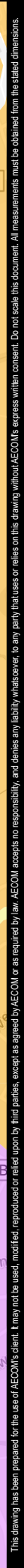
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FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification
Bedrock, Groundwater Abstractions,
Source Protection Zones and
Discharge Permits
Sheet B

FIGURE NUMBER

Figure 22-P2&3-4





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LEGEND

-  Part 2 - Indicative Work Area
-  Part 2 - Indicative Non-Work Area
-  Part 2 - 1km Study Area
-  Preliminary Order Limits
-  Sheet Extent
-  Permitted Discharge (Groundwater)
-  Env Agency Groundwater Abstraction Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

-  Principal
-  Secondary A
-  Secondary B
-  Secondary (undifferentiated)

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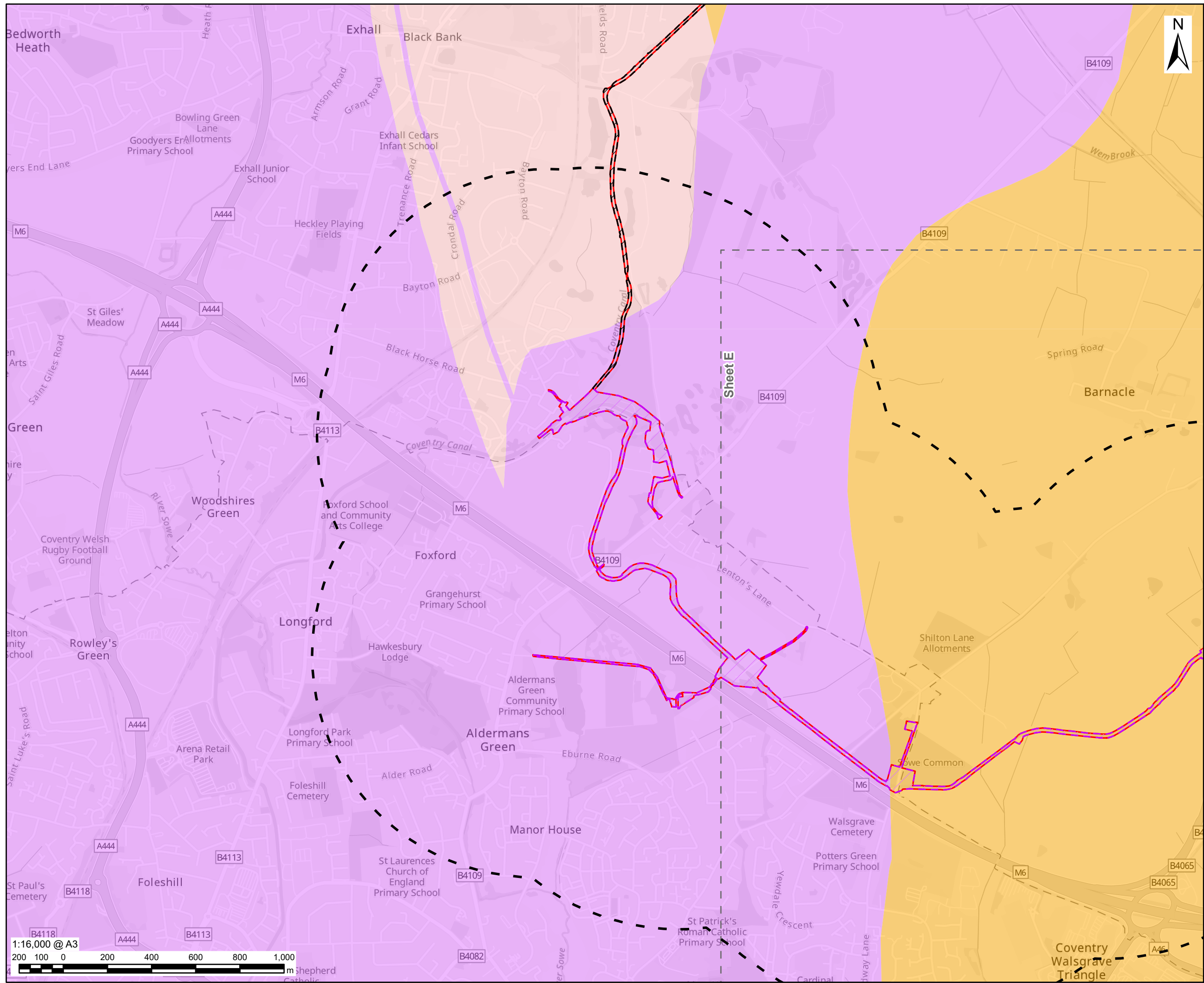
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FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Sheet C

FIGURE NUMBER

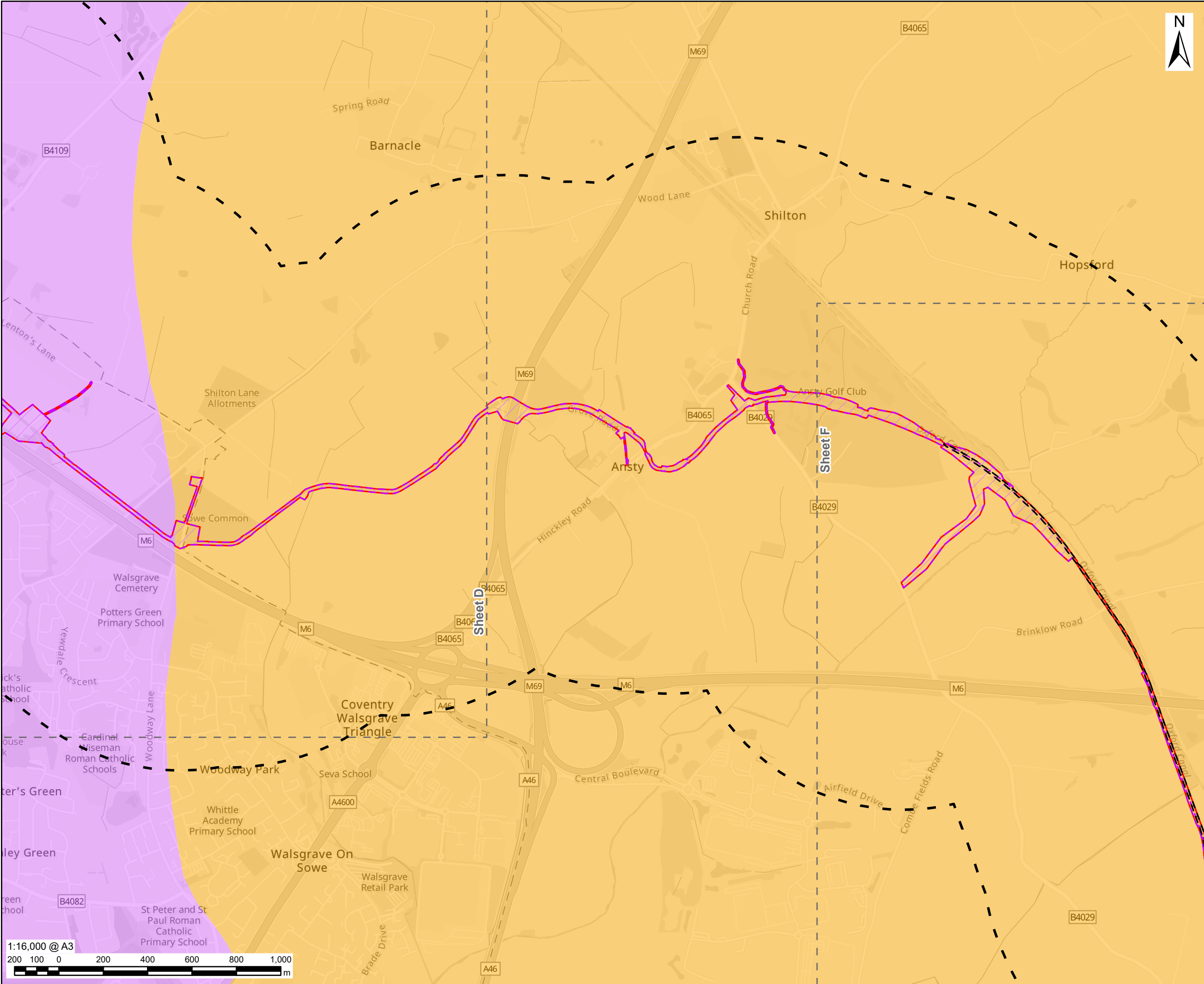
Figure 22-P2&3-4



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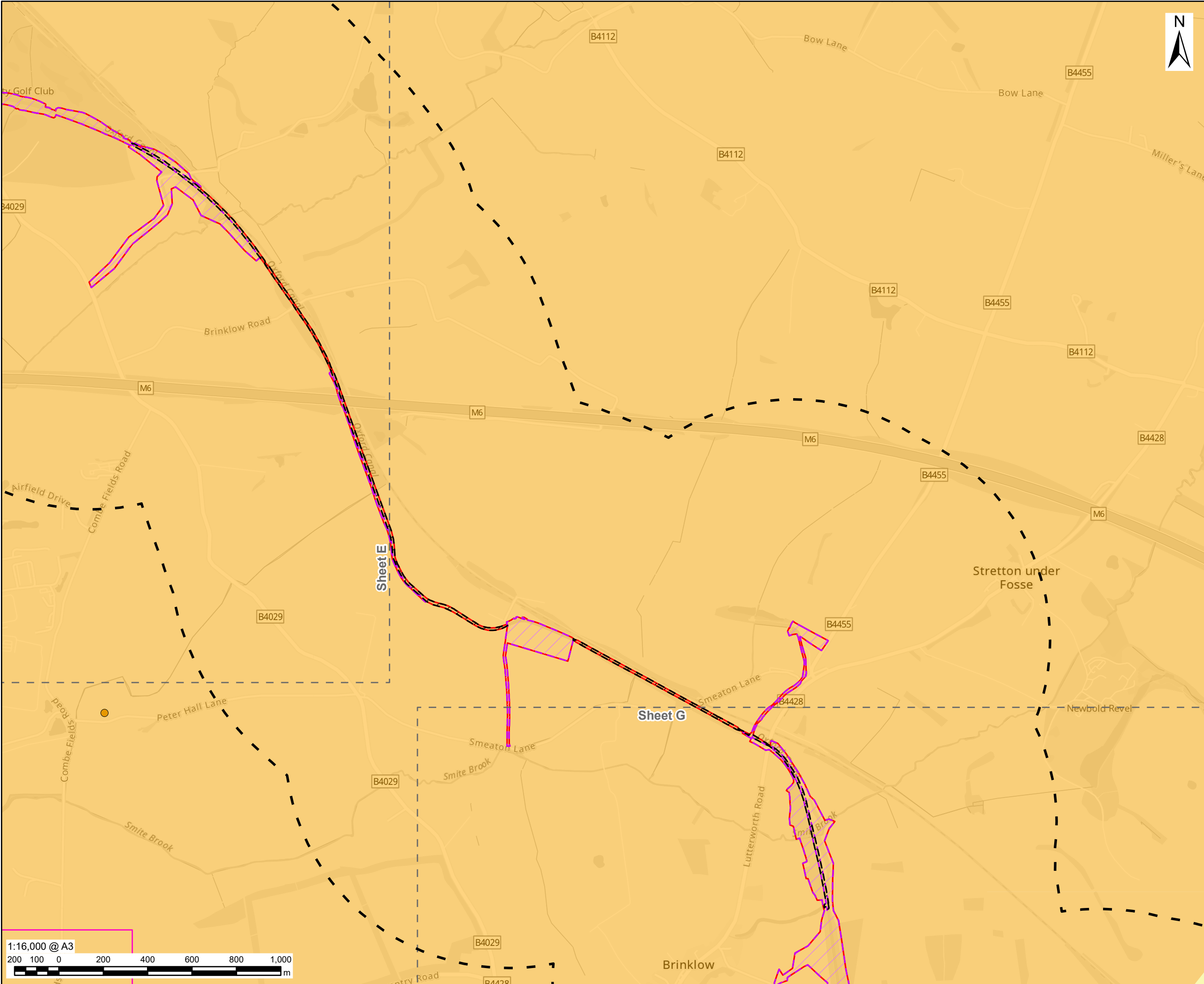
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LEGEND

Part 2 - Indicative Work Area

Part 2 - Indicative Non-Work Area

Part 2 - 1km Study Area

Preliminary Order Limits

Sheet Extent

Private Water Supply Abstraction

Env Agency Groundwater Abstraction
Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

Secondary B

Secondary (undifferentiated)

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PROJECT NUMBER

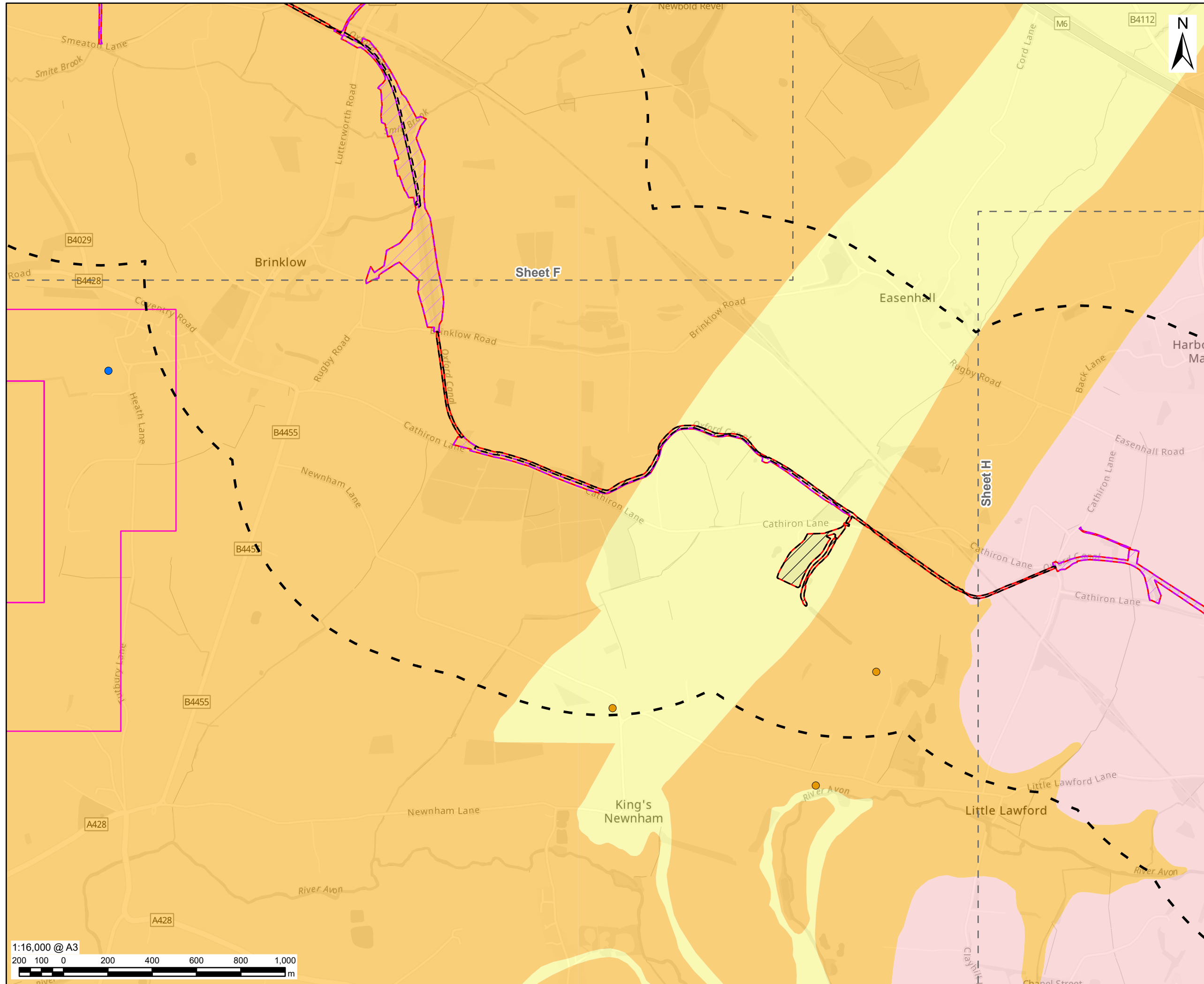
60720432

FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits
Sheet F

FIGURE NUMBER

Figure 22-P2&3-4



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LEGEND

-  Part 2 - Indicative Work Area
-  Part 2 - Indicative Non-Work Area
-  Part 2 - 1km Study Area
-  Preliminary Order Limits
-  Sheet Extent
-  Permitted Discharge (Groundwater)
-  Private Water Supply Abstraction
-  Env Agency Groundwater Abstraction Licences Aug 2025 - 1km resolution

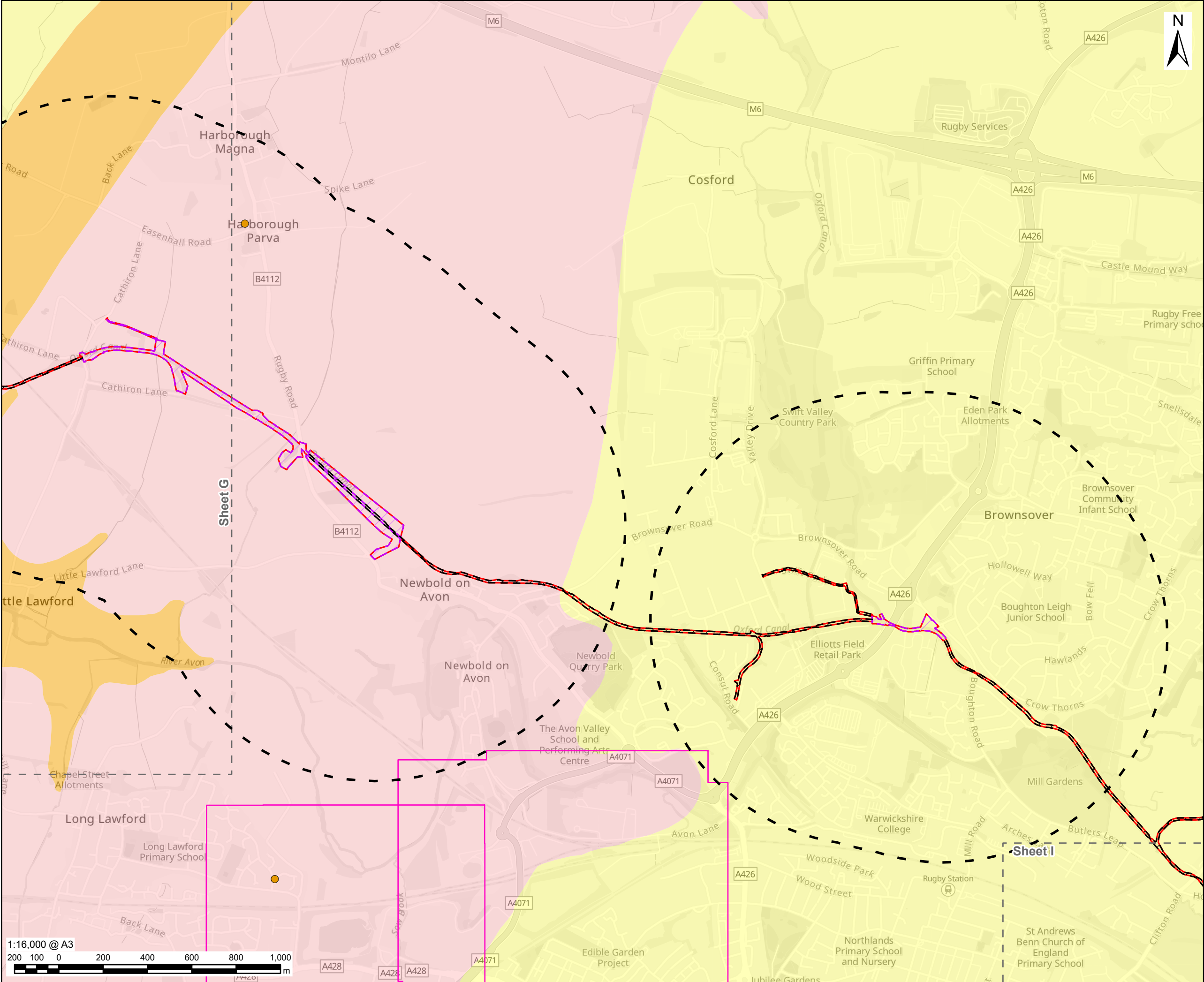
BGS Aquifer Classification - Bedrock

-  Secondary A
-  Secondary B
-  Secondary (undifferentiated)

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ISSUE PURPOSE
FINAL
PROJECT NUMBER
60720432
FIGURE TITLE
Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Sheet G
FIGURE NUMBER
Figure 22-P2&3-4



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LEGEND

- Part 2 - Indicative Work Area
- Part 2 - Indicative Non-Work Area
- Part 2 - 1km Study Area
- Preliminary Order Limits
- Sheet Extent
- Private Water Supply Abstraction
- Env Agency Groundwater Abstraction Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

- Secondary A
- Secondary B
- Secondary (undifferentiated)

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FINAL

PROJECT NUMBER

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FIGURE TITLE

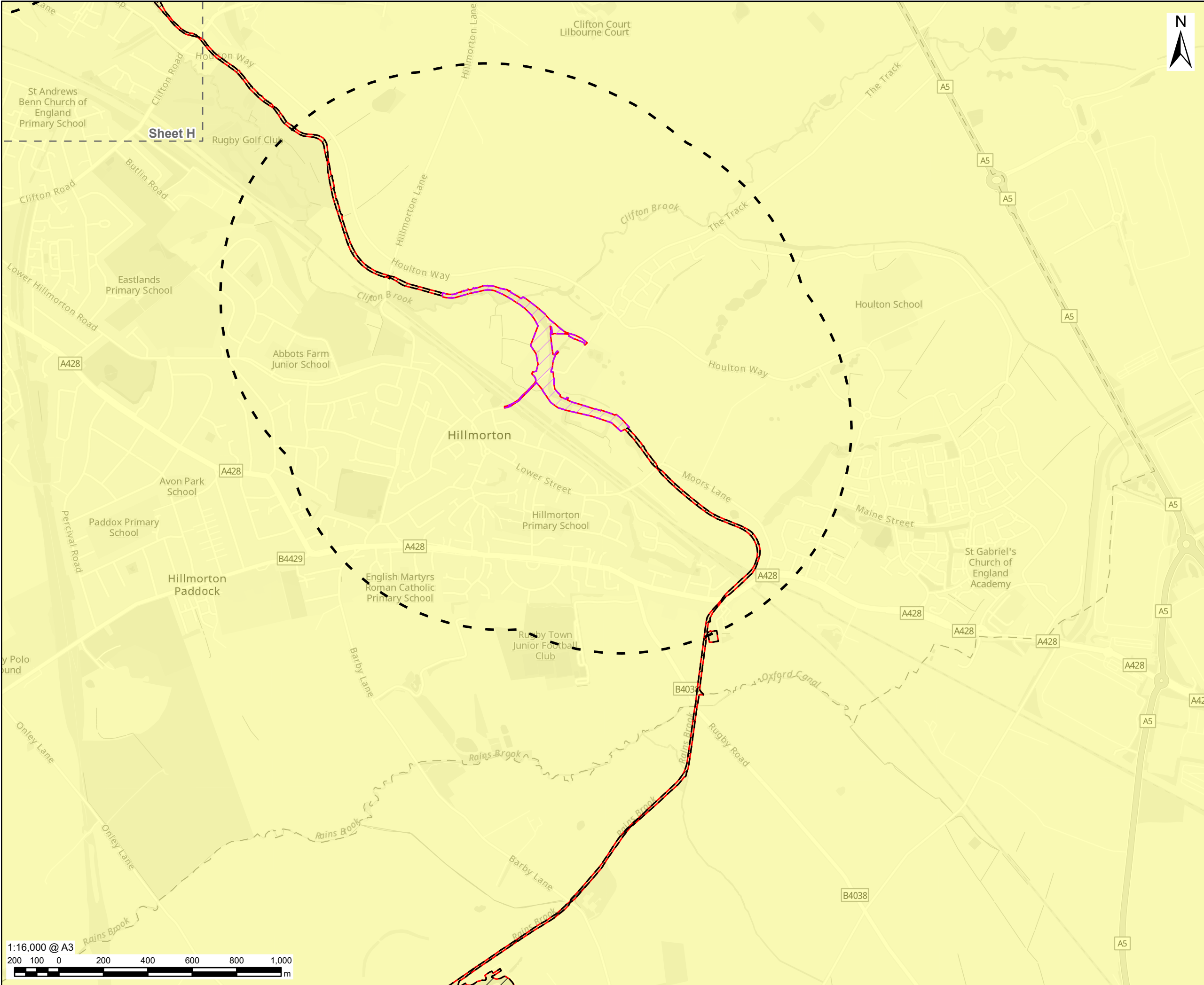
Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits
Sheet H

FIGURE NUMBER

Figure 22-P2&3-4

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LEGEND

Part 2 - Indicative Work Area

Part 2 - Indicative Non-Work Area

Part 2 - 1km Study Area

Preliminary Order Limits

Sheet Extent

BGS Aquifer Classification - Bedrock

Secondary (undifferentiated)

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PROJECT NUMBER

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FIGURE TITLE

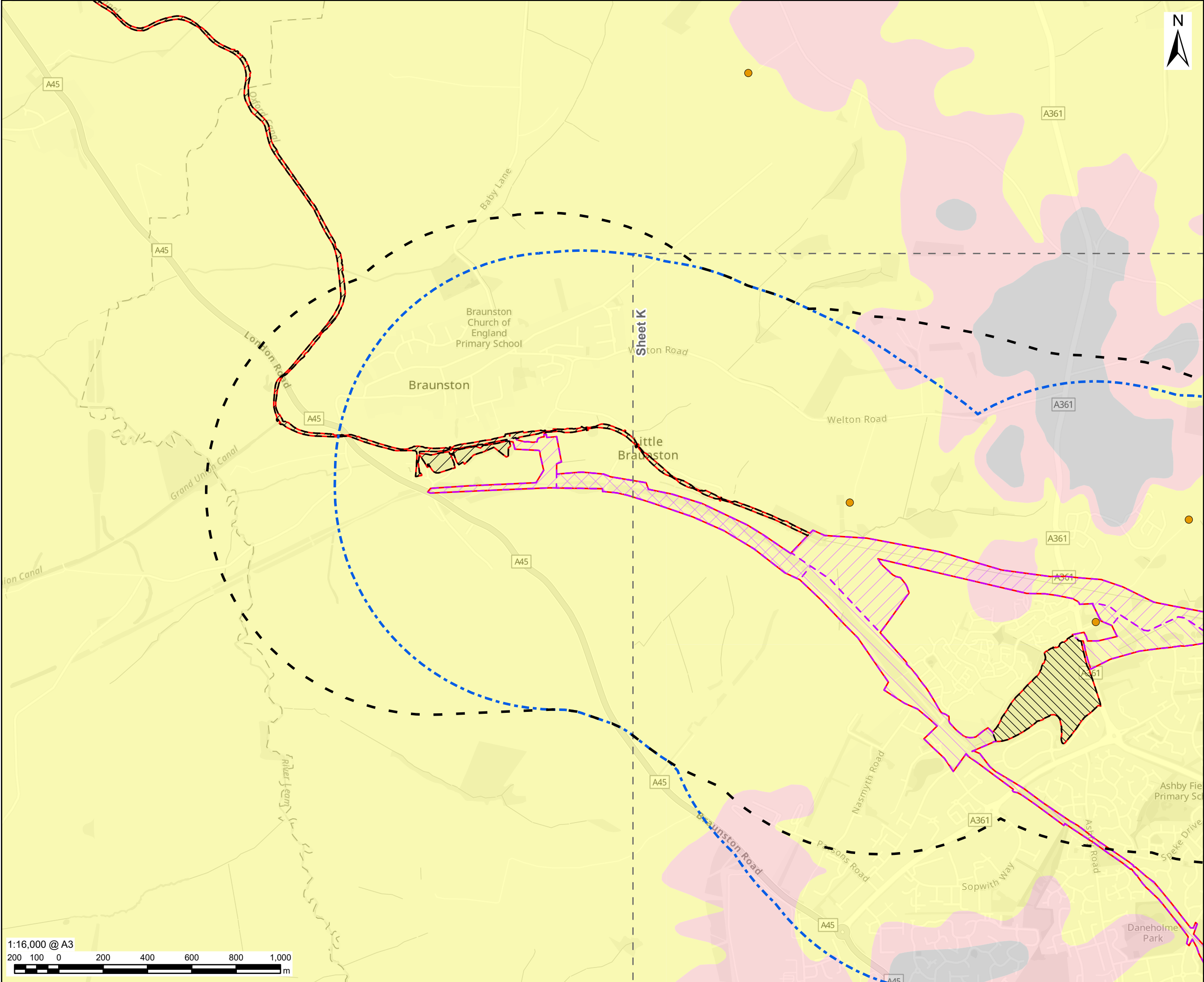
Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits
Sheet I

FIGURE NUMBER

Figure 22-P2&3-4

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LEGEND

Part 2 - Indicative Work Area

Part 3 - Indicative Work Area

Part 2 - Indicative Non-Work Area

Part 3 - Indicative Non-Work Area

Part 2 - 1km Study Area

Part 3 - 1km Study Area

Preliminary Order Limits

Sheet Extent

Private Water Supply Abstraction

BGS Aquifer Classification - Bedrock

Secondary A

Secondary (undifferentiated)

Unproductive

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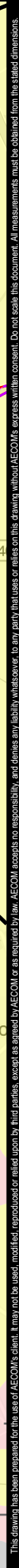
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FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification
Bedrock, Groundwater Abstractions,
Source Protection Zones and
Discharge Permits
Sheet J

FIGURE NUMBER

Figure 22-P2&3-4



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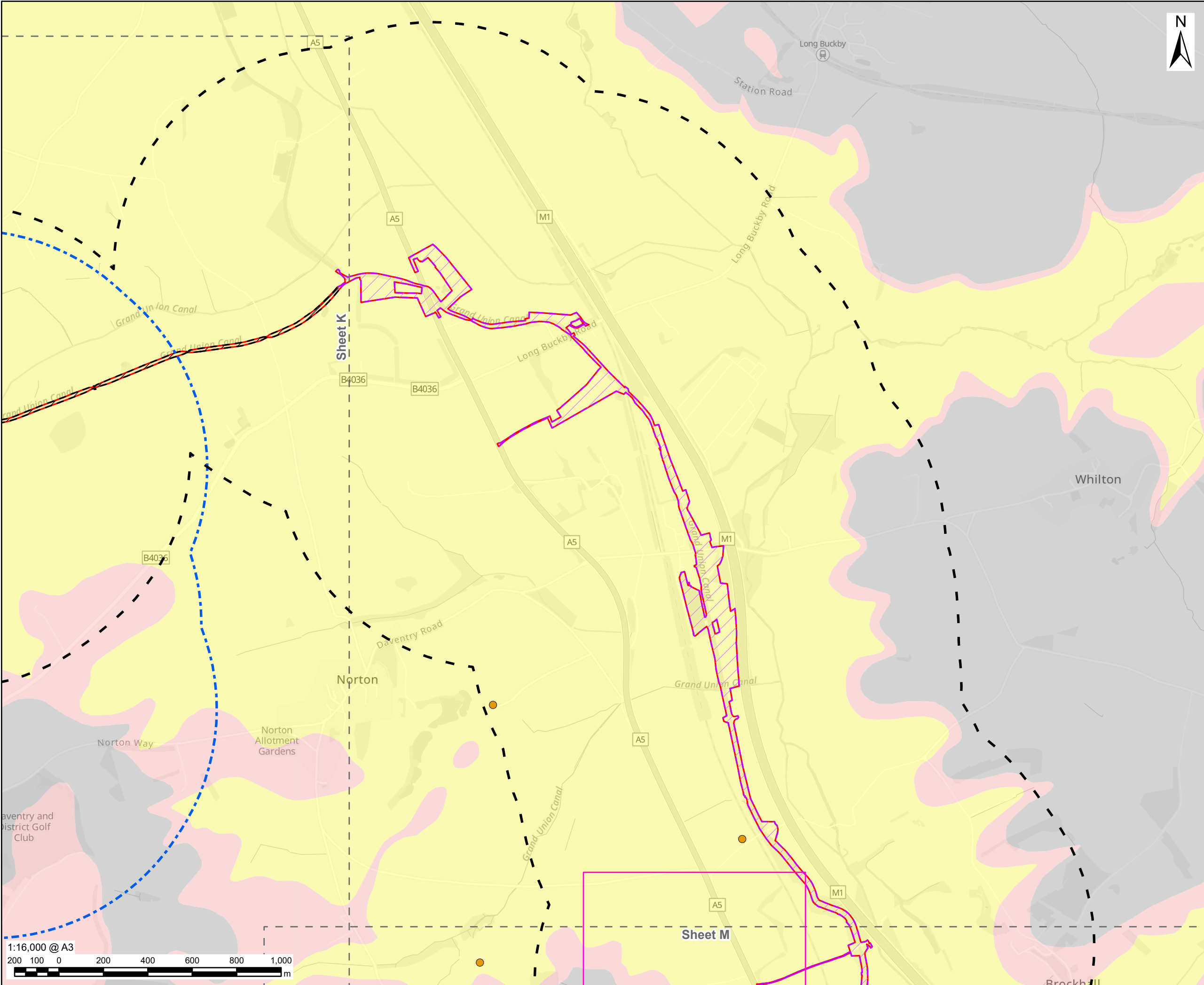
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ISSUE PURPOSE
FINAL
PROJECT NUMBER
60720432
FIGURE TITLE
Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Sheet K
FIGURE NUMBER
Figure 22-P2&3-4

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LEGEND

Part 2 - Indicative Work Area

Part 2 - Indicative Non-Work Area

Part 2 - 1km Study Area

Part 3 - 1km Study Area

Preliminary Order Limits

Sheet Extent

Private Water Supply Abstraction

Env Agency Groundwater Abstraction Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

Secondary A

Secondary (undifferentiated)

Unproductive

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FIGURE TITLE

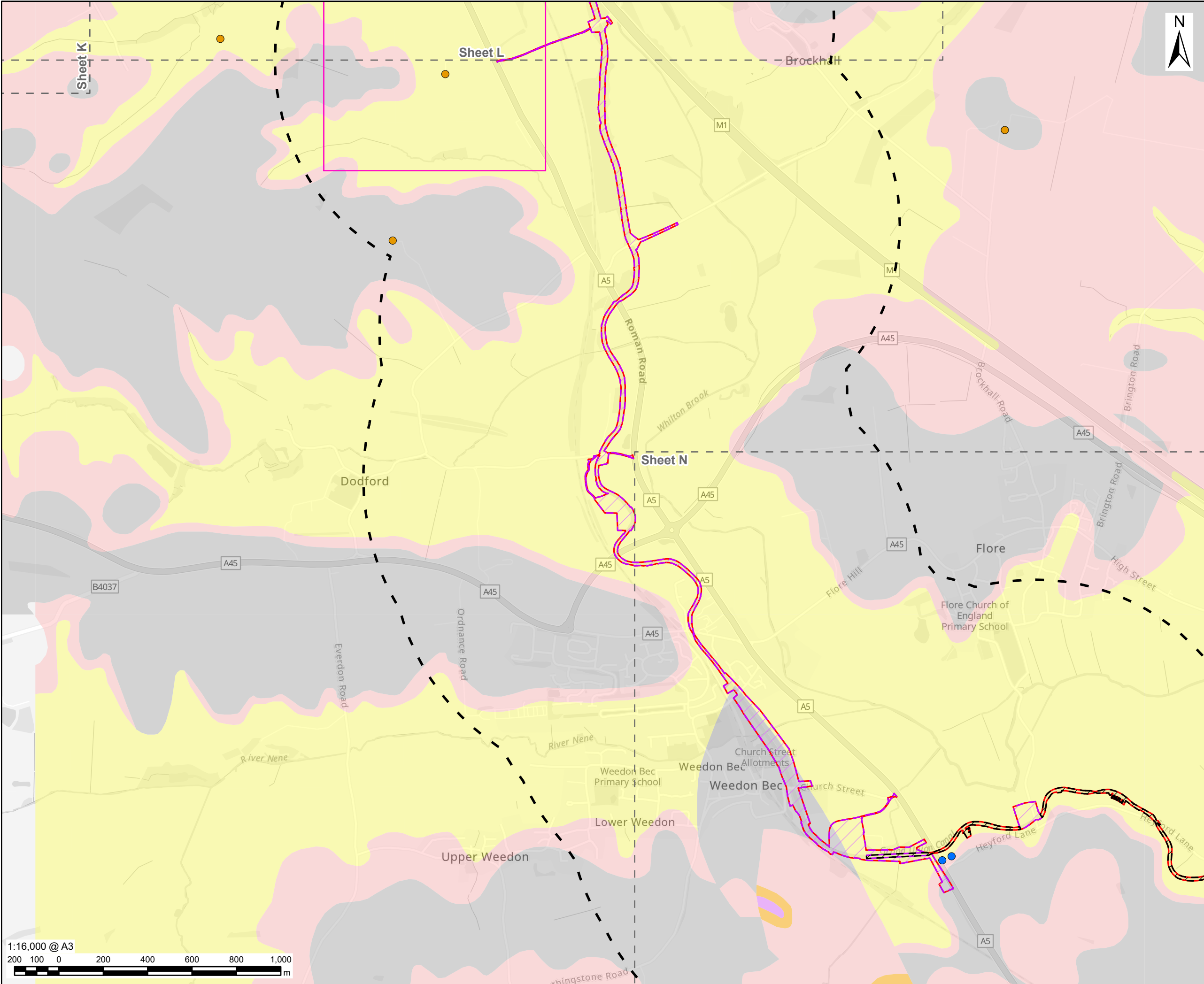
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Bedrock, Groundwater Abstractions,
Source Protection Zones and
Discharge Permits
Sheet L

FIGURE NUMBER

Figure 22-P2&3-4

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LEGEND

- Part 2 - Indicative Work Area
- Part 2 - Indicative Non-Work Area
- Part 2 - 1km Study Area
- Preliminary Order Limits
- Sheet Extent
- Permitted Discharge (Groundwater)
- Private Water Supply Abstraction
- Env Agency Groundwater Abstraction Licences Aug 2025 - 1km resolution

BGS Aquifer Classification - Bedrock

- Principal
- Secondary A
- Secondary B
- Secondary (undifferentiated)
- Unproductive

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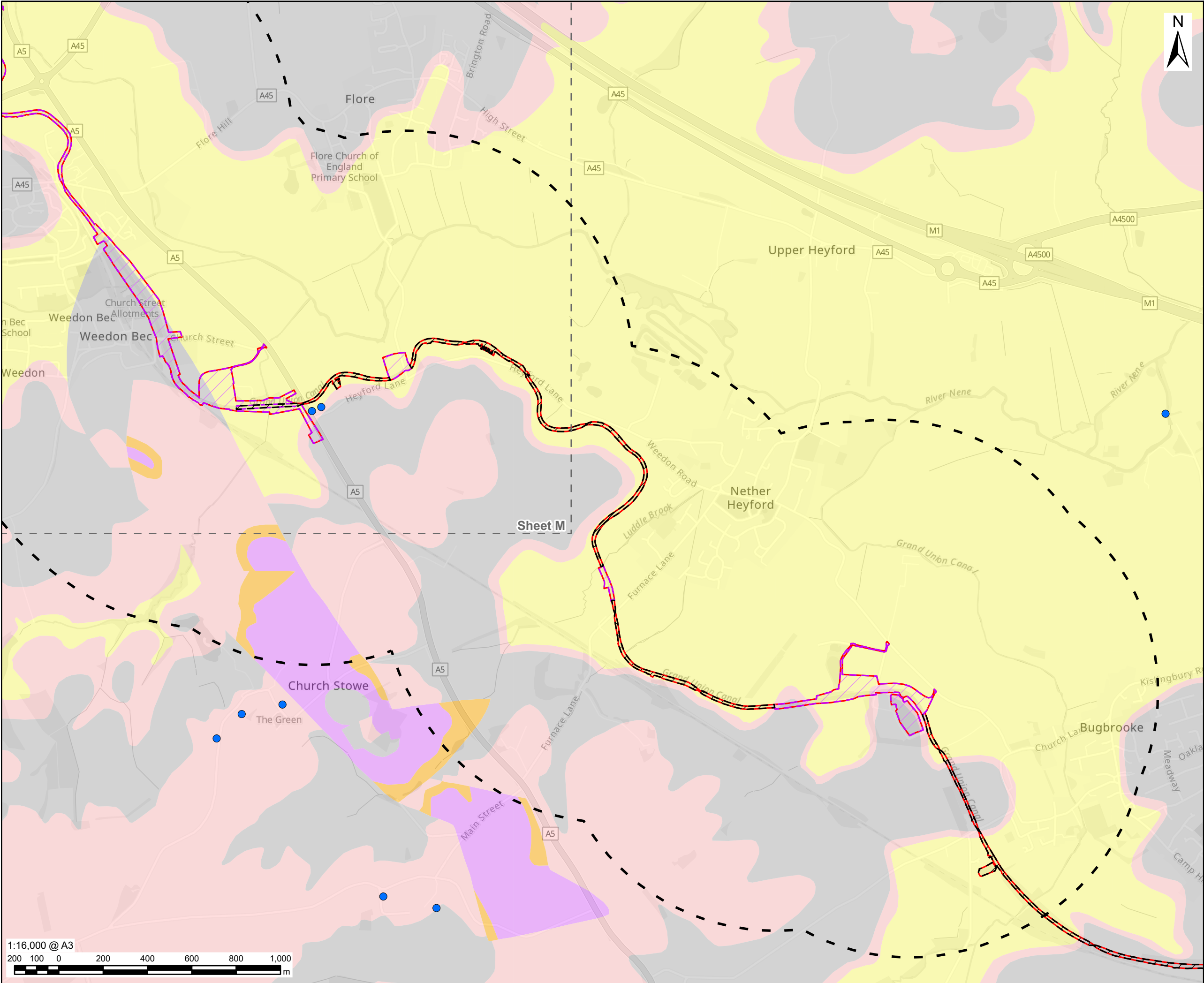
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FIGURE TITLE

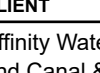
Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits
Sheet M

FIGURE NUMBER

Figure 22-P2&3-4







Grand Union Canal Transfer

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LEGEND

-  Part 2 - Indicative Work Area
-  Part 2 - Indicative Non-Work Area
-  Part 2 - 1km Study Area
-  Preliminary Order Limits
-  Sheet Extent
-  Permitted Discharge (Groundwater)

BGS Aquifer Classification - Bedrock

-  Principal
-  Secondary A
-  Secondary B
-  Unproductive

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ISSUE PURPOSE

FINAL

PROJECT NUMBER

60720432

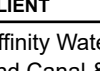
FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Sheet O

FIGURE NUMBER

Figure 22-P2&3-4





Grand Union Canal Transfer

PROJECT

Affinity Water, Severn Trent Water and Canal & River Trust

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LEGEND

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PROJECT NUMBER

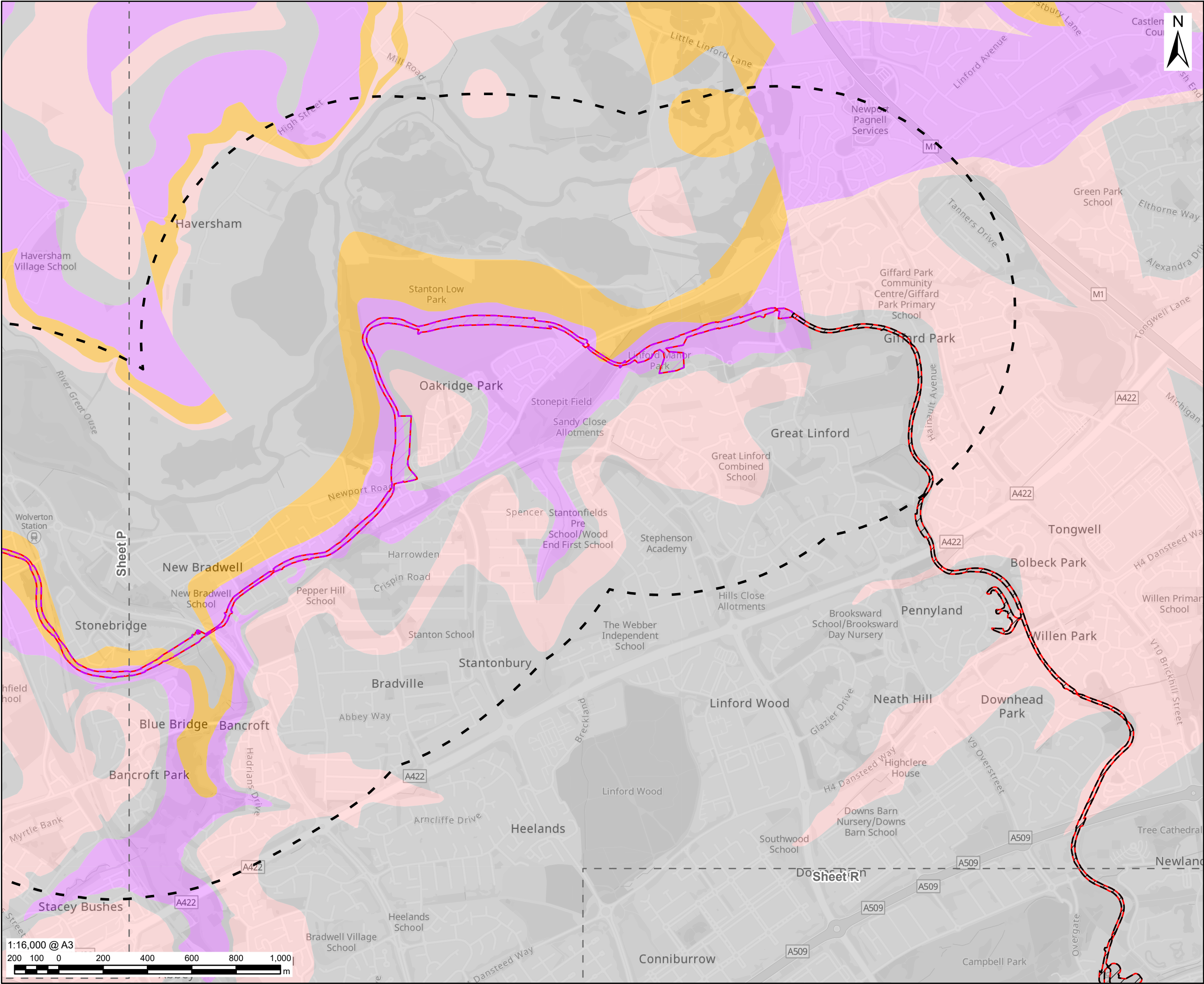
60720432

FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Sheet P

FIGURE NUMBER

Figure 22-P2&3-4



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LEGEND

-  Part 2 - Indicative Work Area
-  Part 2 - Indicative Non-Work Area
-  Part 2 - 1km Study Area
-  Preliminary Order Limits
-  Sheet Extent

BGS Aquifer Classification - Bedrock

-  Principal
-  Secondary A
-  Secondary B
-  Unproductive

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FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits
Sheet Q

FIGURE NUMBER

Figure 22-P2&3-4



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LEGEND

Part 2 - Indicative Work Area
 Part 2 - Indicative Non-Work Area
 Part 2 - 1km Study Area
 Preliminary Order Limits
 Sheet Extent

BGS Aquifer Classification - Bedrock

Unproductive

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PROJECT NUMBER

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FIGURE TITLE

Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits
Sheet R

FIGURE NUMBER

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ISSUE PURPOSE
FINAL
PROJECT NUMBER
60720432
FIGURE TITLE
Parts 2 & 3 BGS Aquifer Classification Bedrock, Groundwater Abstractions, Source Protection Zones and Discharge Permits Sheet S
FIGURE NUMBER
Figure 22-P2&3-4