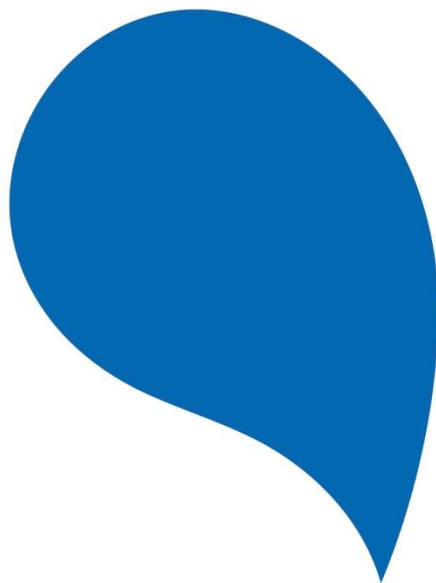


Fens Reservoir

**Environmental Impact Assessment
Scoping Report
Volume 2
Part 7: Figures 12.1 – 12.4**

October 2024



Document Control

Document title	EIA Scoping Report – Volume 2 – Part 7
Revision	C01
Date	October 2024

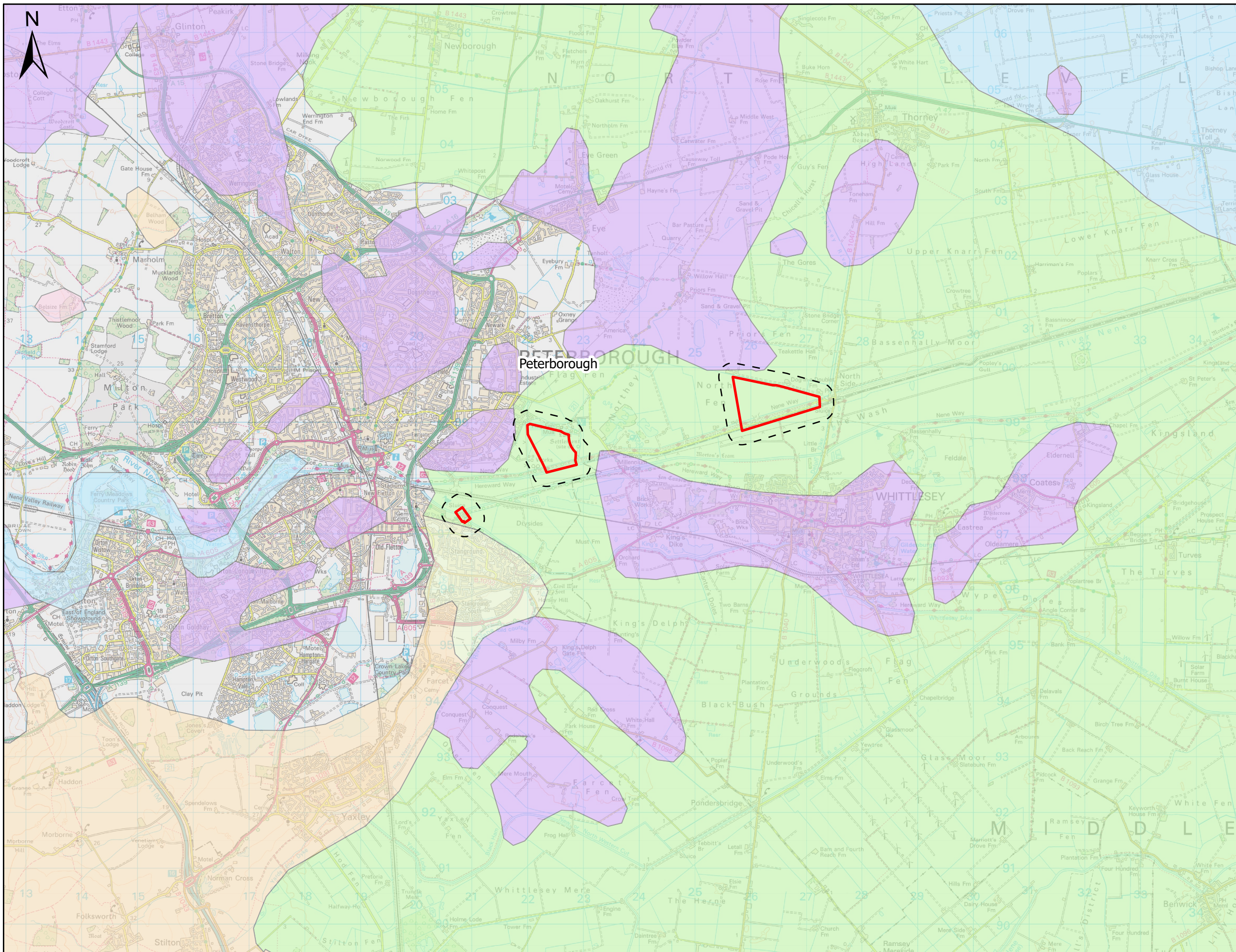
Version History

Revision	Suitability	Date	Description
C01	A3	October 2024	For submission to the Planning Inspectorate

Contents

Chapter 12: Geology, soils, agriculture, and land quality figures 1

Chapter 12: Geology, soils, agriculture, and land quality figures



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Superficial Geology**
- Alluvium
 - Glacial sand and gravel
 - Lacustrine deposits (undifferentiated)
 - Peat
 - River terrace deposits (undifferentiated)
 - Till

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.1 - Superficial geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
1 of 5

SCALE

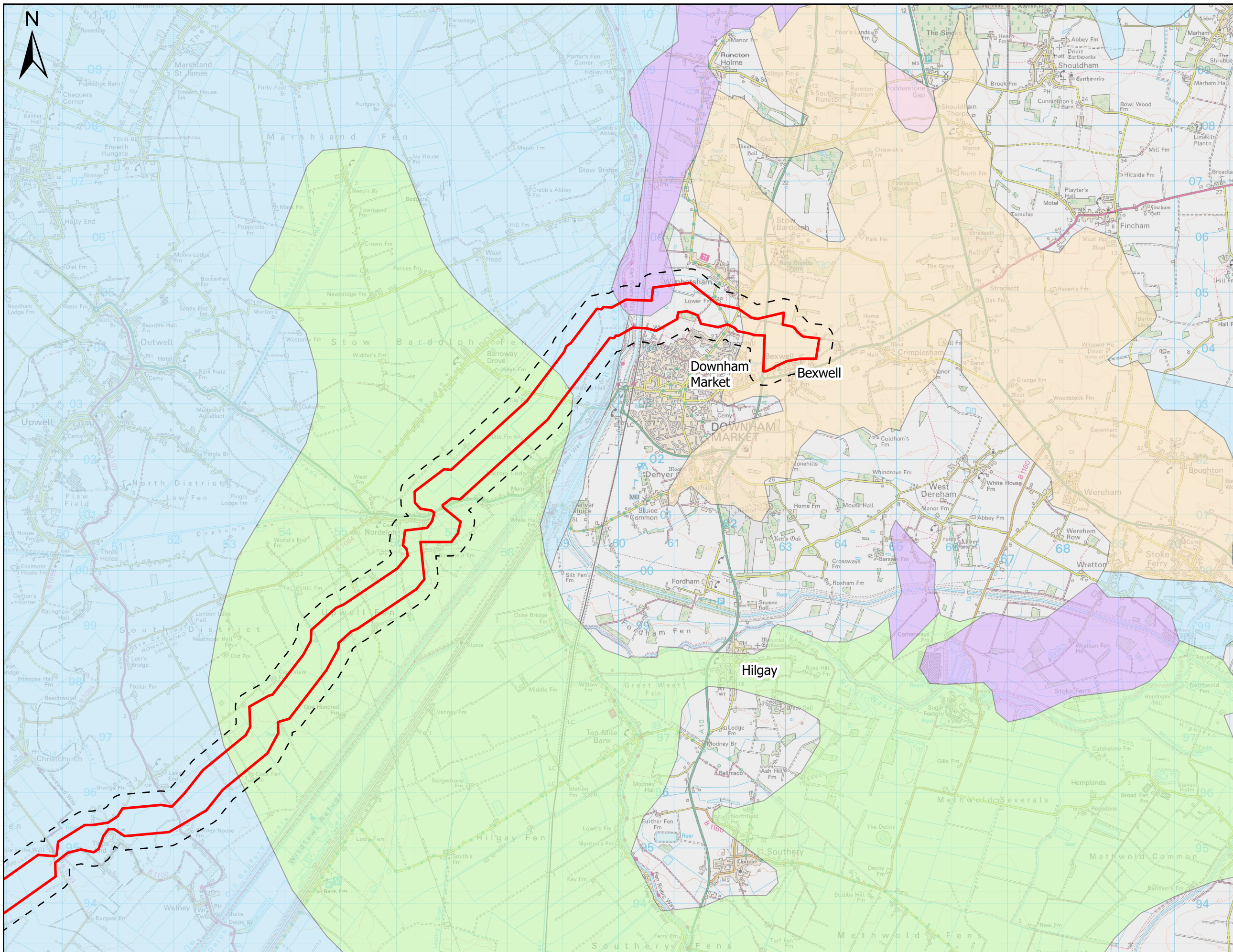
0 1 2 3
Kilometres
1:65,000 @ A3

ISSUE NO	COMMENTS	DATE	AUTH	Author	Checker	Reviewer	Approver
				TW	SM	AP	LN
P01	INITIAL ISSUE	07/08/2024	TW				
P02	SECOND ISSUE	06/09/2024	TW				
P03	THIRD ISSUE	12/09/2024	TW				

90 Fulbourn Rd,
Cambridge
CB1 1AN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_161



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
 - Superficial Geology**
 - Alluvium
 - Glacial sand and gravel
 - Peat
 - River terrace deposits (undifferentiated)
 - Till

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.1 - Superficial geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
2 of 5

SCALE

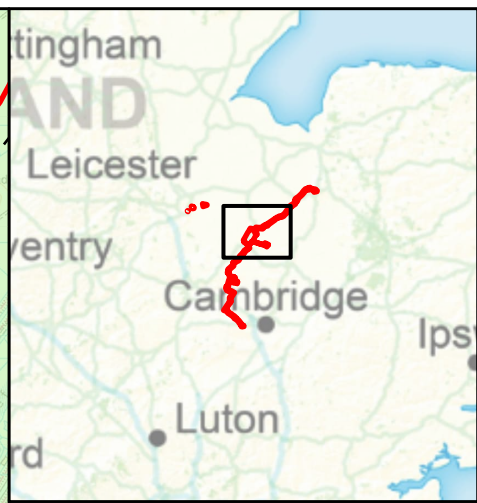
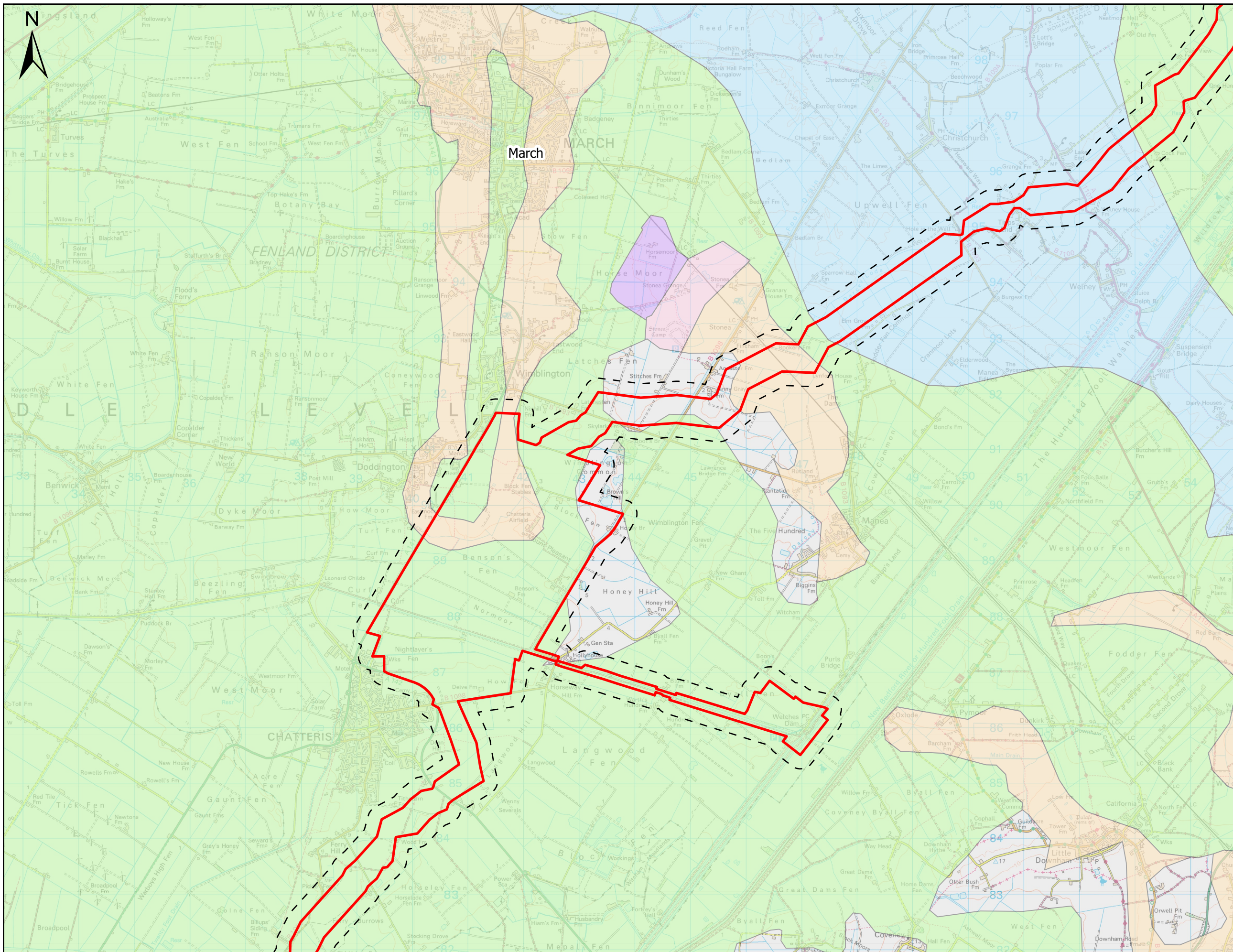
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

90 Fulbourn Rd,
Cambridge
CB1 1AN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal man or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_161



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Superficial Geology**
- Alluvium
 - Glacial sand and gravel
 - Peat
 - River terrace deposits (undifferentiated)
 - Till

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.1 - Superficial geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
3 of 5

SCALE

0 1 2 3
Kilometres
1:65,000 @ A3

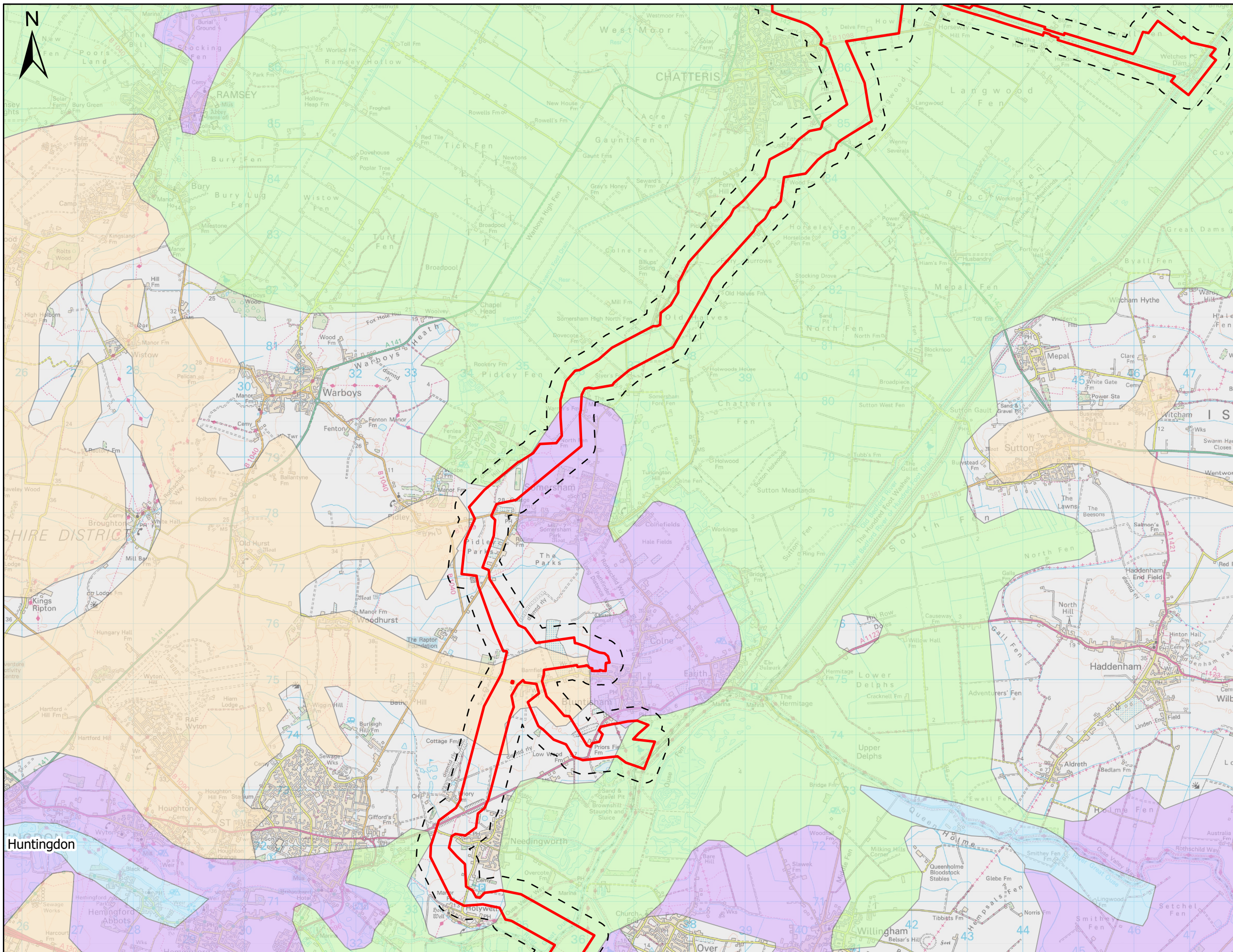
Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

Thorp Wood House, Thorpe Wood, Peterborough, Cambridgeshire, PE3 6WT
Tel: 01753 414100 Fax: 01753 414111

90 Fulbourn Rd, Cambridge CB3 1XN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_161



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Superficial Geology**
- Alluvium
 - Peat
 - River terrace deposits (undifferentiated)
 - Till

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.1 - Superficial geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
4 of 5

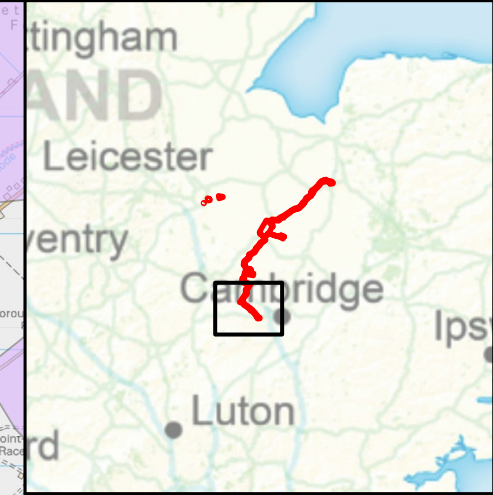
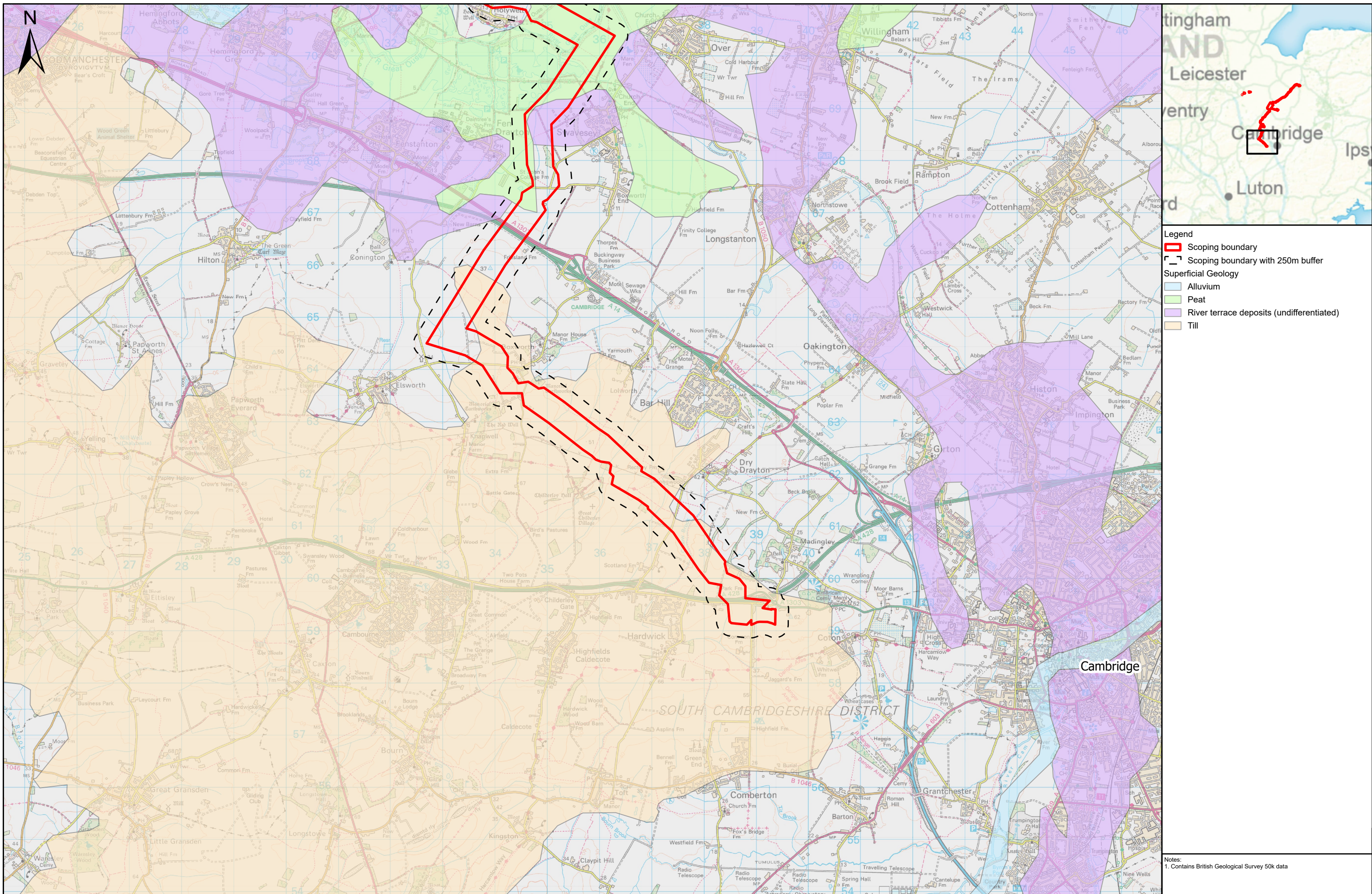
SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

90 Fulbourn Rd,
Cambridge
CB1 1AN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. **07356_JCB_XX_ZZZ_GIS_TG_161**



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Superficial Geology**
- Alluvium
 - Peat
 - River terrace deposits (undifferentiated)
 - Till

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.1 - Superficial geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
5 of 5

SCALE

0 1 2 3
Kilometres

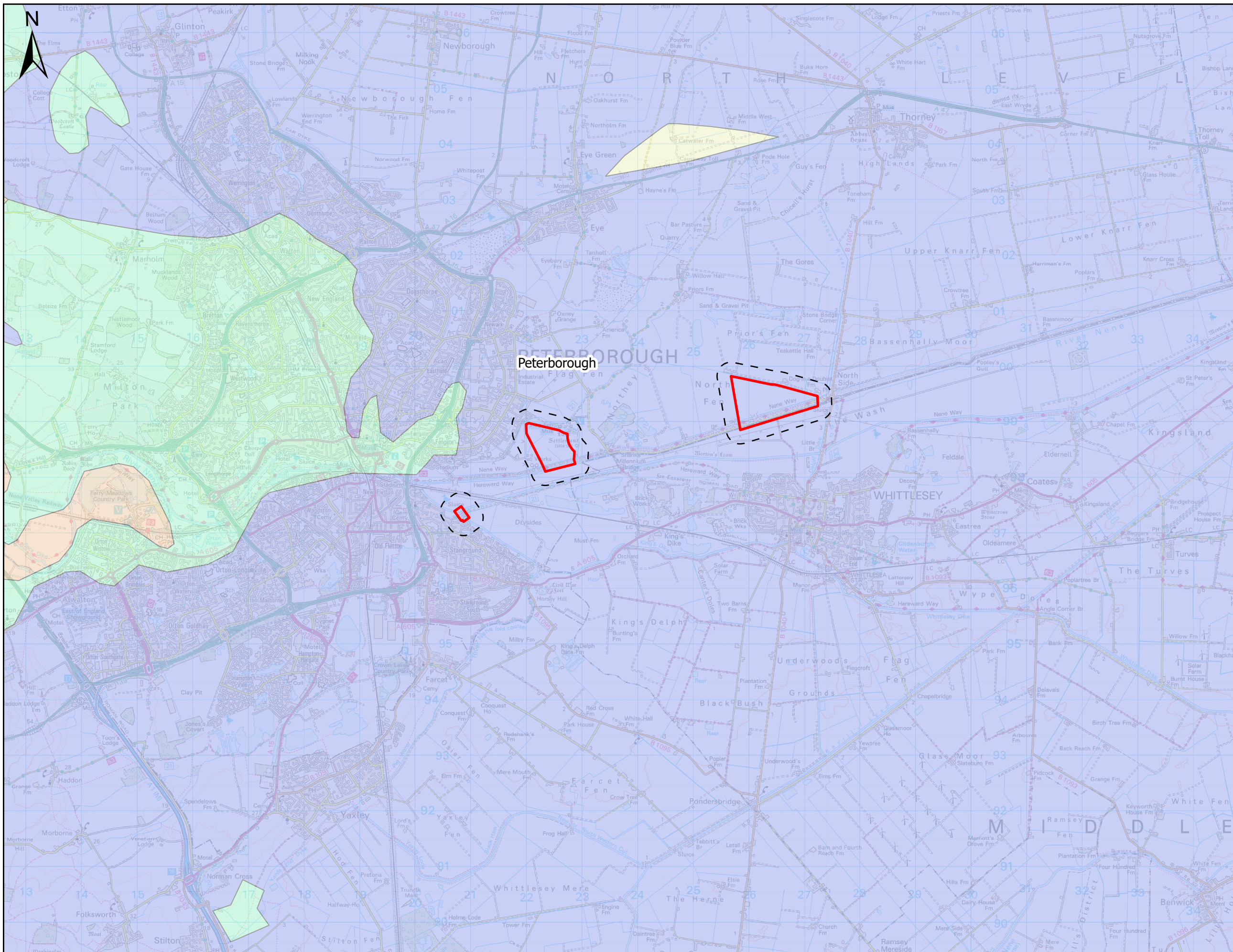
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

90 Fulbourn Rd,
Cambridge
CB1 1RN
Tel: 01223 706050

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_161

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Bedrock Geology**
- Great Oolite Group
 - Inferior Oolite Group
 - Kellaways Formation And Oxford Clay Formation (Undifferentiated)
 - West Walton Formation, Ampthill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.2 - Bedrock geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
1 of 5

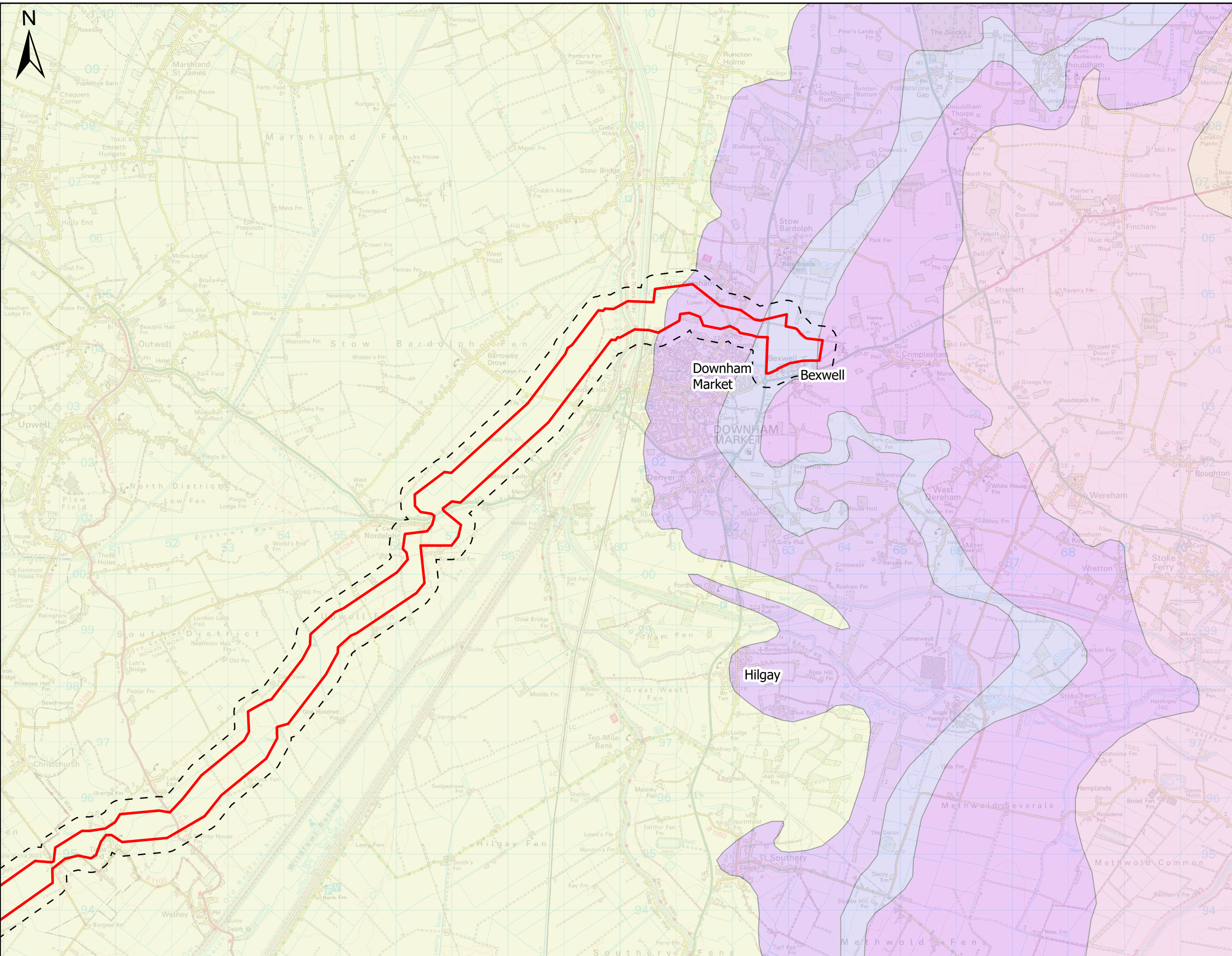
SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

90 Fulbourn Rd,
Cambridge
CB1 1AN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_162



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Bedrock Geology**
- Gault Formation And Upper Greensand Formation (Undifferentiated)
 - Grey Chalk Subgroup
 - Lower Greensand Group
 - Wealden Group
 - West Walton Formation, Amphill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)
 - White Chalk Subgroup

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE	DRAWING TITLE
Fens Reservoir	EIA Scoping Report - Figure 12.2 - Bedrock geologies across the study area

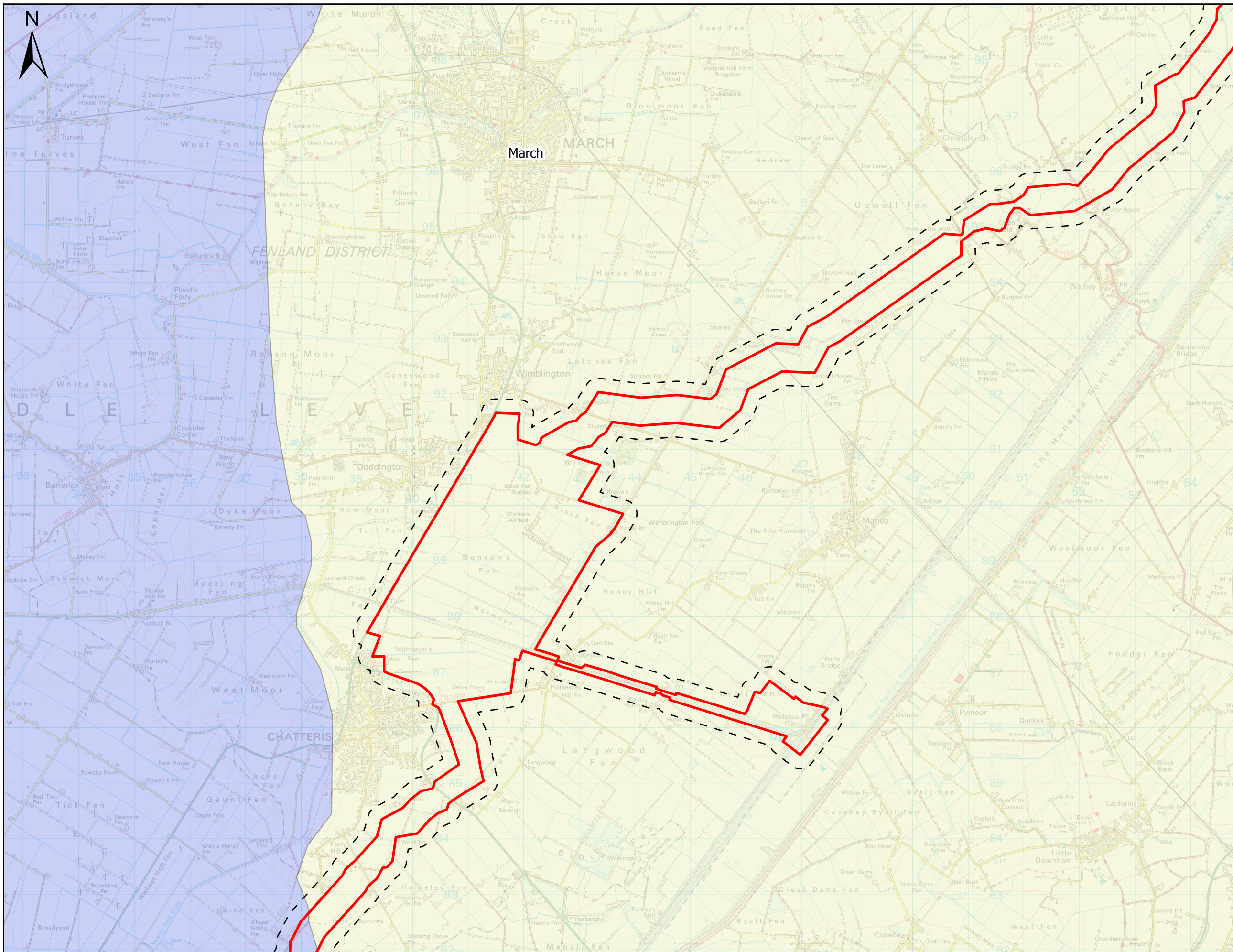
REVISION	STATUS CODE	SCALE
P03	S1	0 1 2 3 Kilometres 1:65,000 @ A3
SHEET NUMBER		
2 of 5		

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/09/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

love every drop	Cambridge Water
anglianwater	

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No.	07356_JCB_XX_ZZZ_GIS_TG_162
--------------------	-----------------------------



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Bedrock Geology**
- Kellaways Formation And Oxford Clay Formation (Undifferentiated)
 - West Walton Formation, Amptill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.2 - Bedrock geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
3 of 5

SCALE

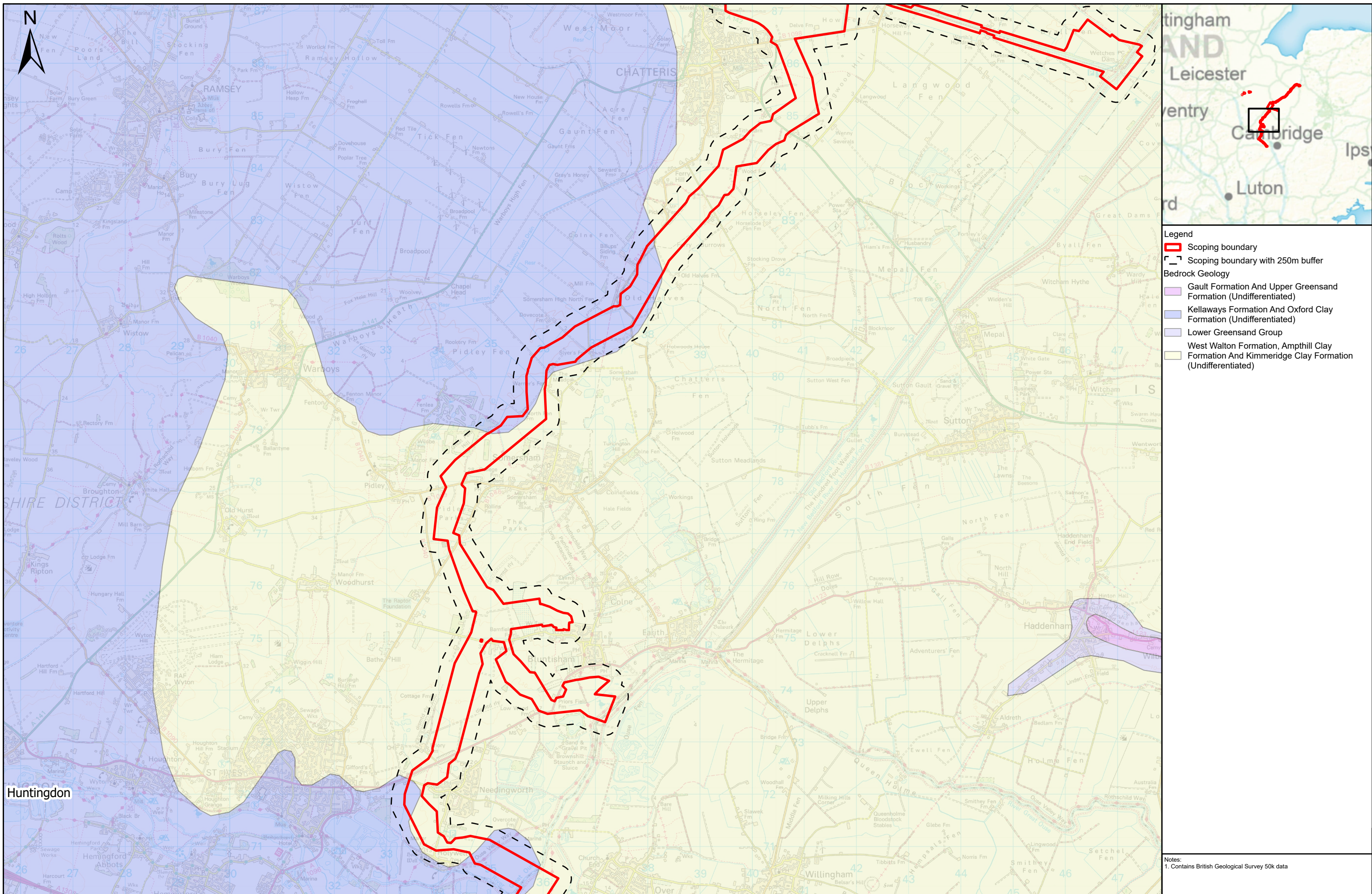
0 1 2 3
Kilometres
1:65,000 @ A3

ISSUE NO	COMMENTS	DATE	AUTH	Author	Checker	Reviewer	Approver
				TW	SM	AP	LN
P01	INITIAL ISSUE	07/08/2024	TW				
P02	SECOND ISSUE	06/09/2024	TW				
P03	THIRD ISSUE	12/09/2024	TW				

90 Fulbourn Rd,
Cambridge
CB1 1AN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_162



- Legend**
- ▬ Scoping boundary
 - ▬ Scoping boundary with 250m buffer
- Bedrock Geology**
- Gault Formation And Upper Greensand Formation (Undifferentiated)
 - Kellaways Formation And Oxford Clay Formation (Undifferentiated)
 - Lower Greensand Group
 - West Walton Formation, Amphil Clay Formation And Kimmeridge Clay Formation (Undifferentiated)

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.2 - Bedrock geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
4 of 5

SCALE

0 1 2 3
Kilometres
1:65,000 @ A3

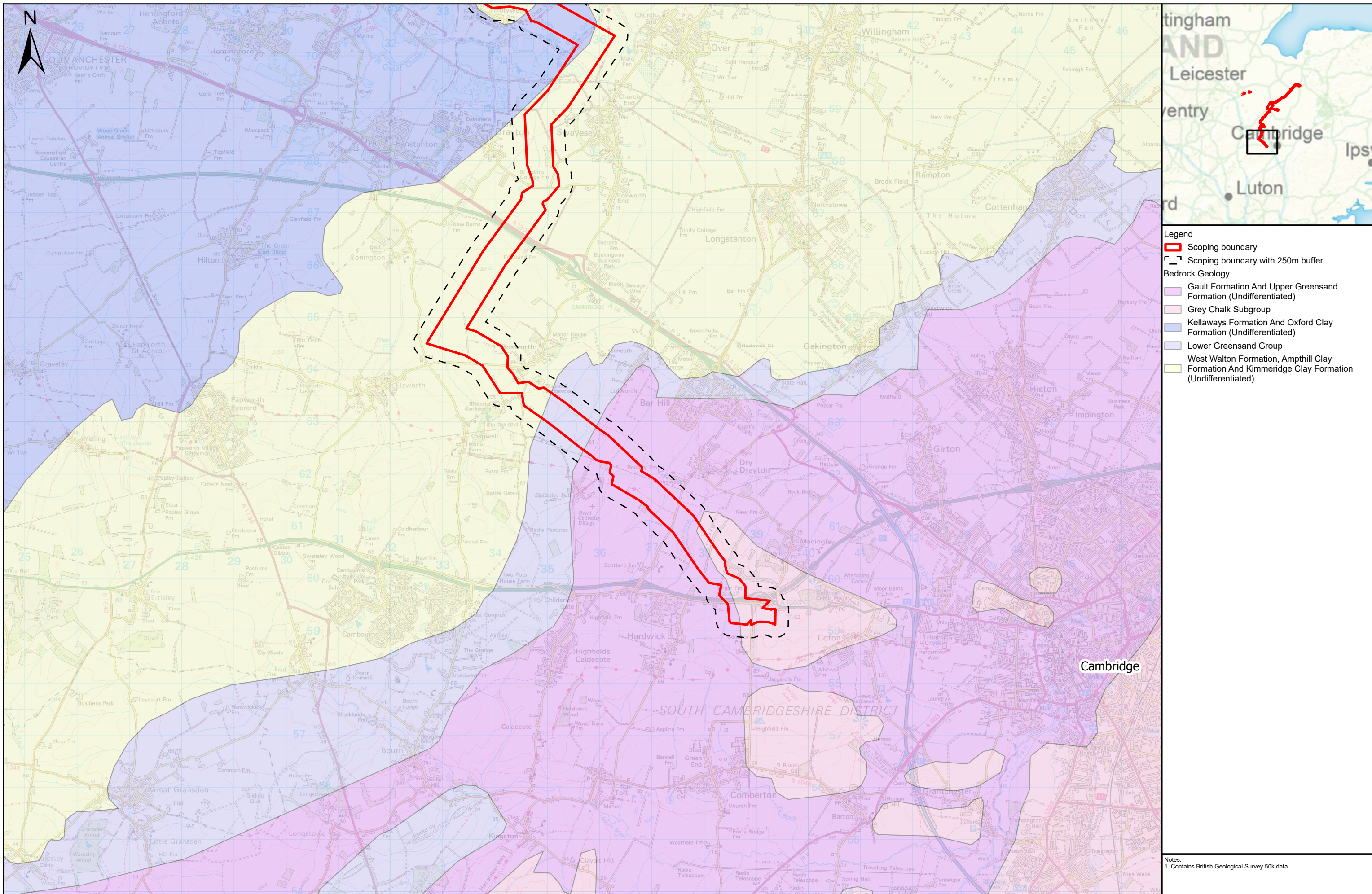
ISSUE NO	COMMENTS	DATE	Author		Checker		Reviewer		Approver		
			TW	SM	AP	LN	TW	LN	TW	LN	TW
P01	INITIAL ISSUE	07/08/2024	TW								
P02	SECOND ISSUE	06/09/2024	TW								
P03	THIRD ISSUE	12/09/2024	TW								

love every drop
anglianwater

90 Fulbourn Rd,
Cambridge
CB1 1LN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_162



- Legend**
- Scoping boundary
 - Scoping boundary with 250m buffer
- Bedrock Geology**
- Gault Formation And Upper Greensand Formation (Undifferentiated)
 - Grey Chalk Subgroup
 - Kellaways Formation And Oxford Clay Formation (Undifferentiated)
 - Lower Greensand Group
 - West Walton Formation, Ampthill Clay Formation And Kimmeridge Clay Formation (Undifferentiated)

Notes:
1. Contains British Geological Survey 50k data

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.2 - Bedrock geologies across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
5 of 5

SCALE

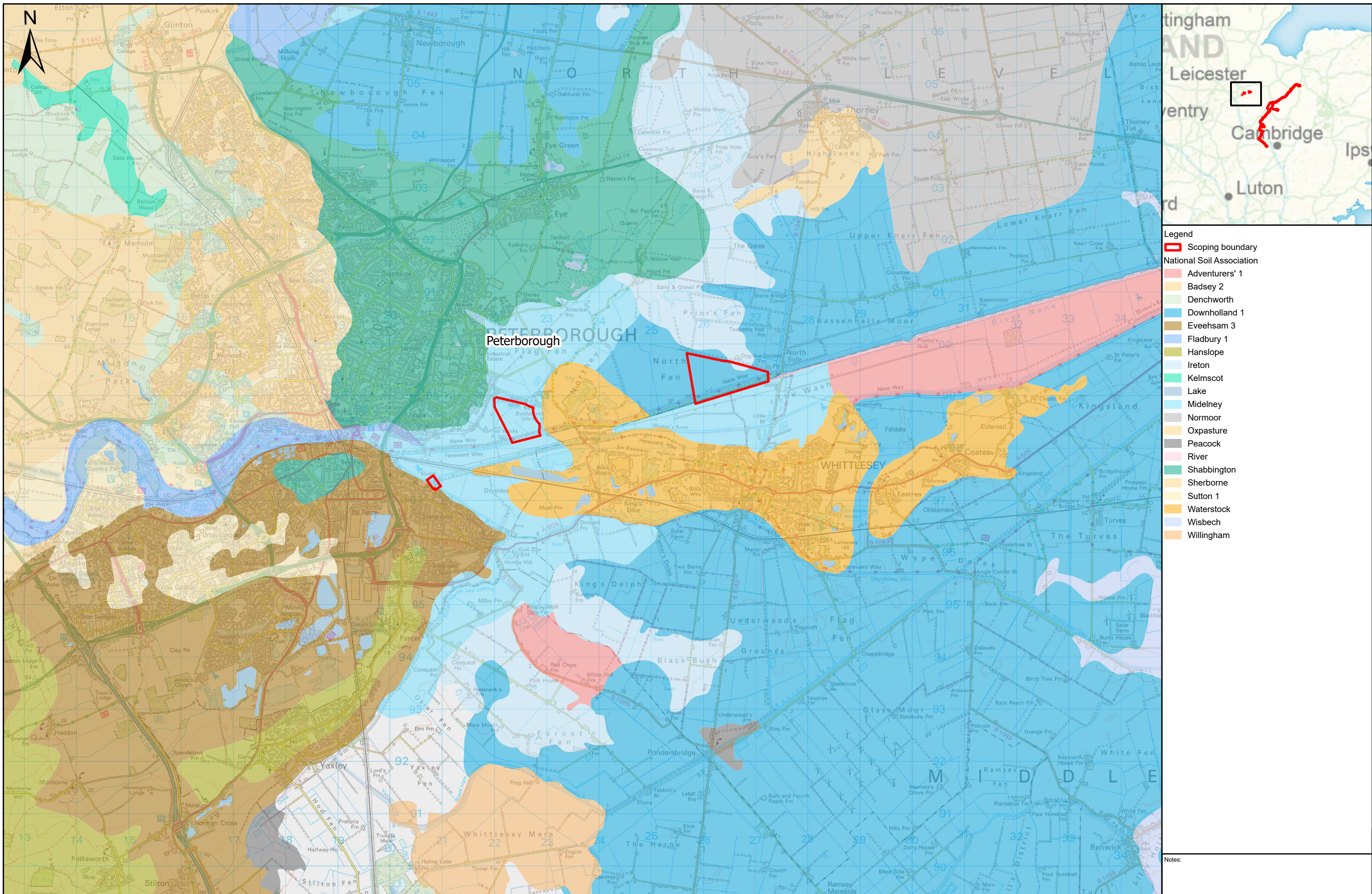
0 1 2 3
Kilometres
1:65,000 @ A3

ISSUE NO	COMMENTS	DATE	AUTH	Author	Checker	Reviewer	Approver
				TW	SM	AP	LN
P01	INITIAL ISSUE	07/08/2024	TW				
P02	SECOND ISSUE	06/09/2024	TW				
P03	THIRD ISSUE	12/09/2024	TW				

90 Fulbourn Rd,
Cambridge
CB1 3AN
Tel: 01223 706050



This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of locating the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

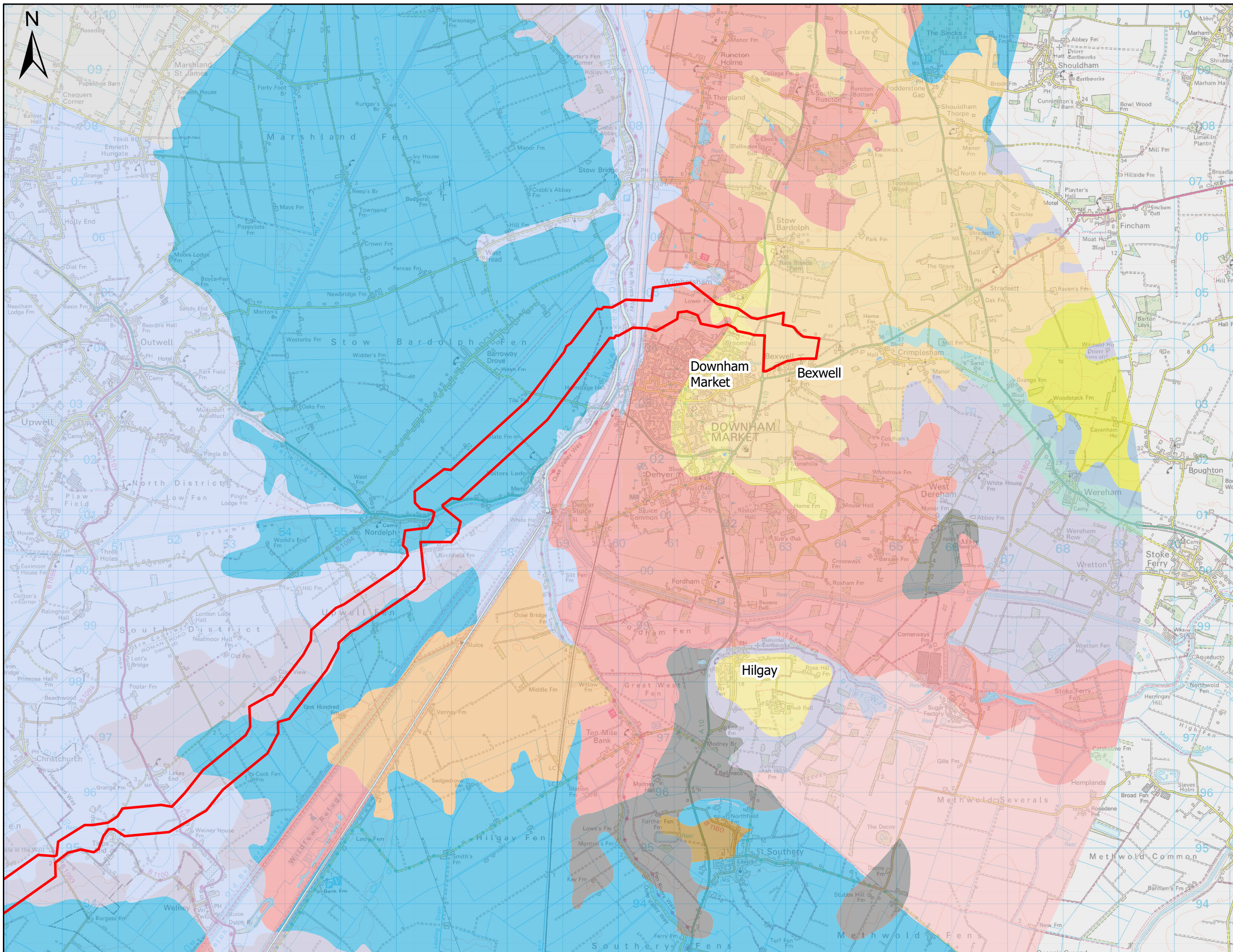
DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_162



- Legend**
- Scoping boundary
 - National Soil Association**
 - Adventurers' 1
 - Badsey 2
 - Denchworth
 - Downholland 1
 - Eveehsam 3
 - Fladbury 1
 - Hanslope
 - Ireton
 - Kelmscot
 - Lake
 - Midelney
 - Normoor
 - Oxpasture
 - Peacock
 - River
 - Shabbington
 - Sherborne
 - Sutton 1
 - Waterstock
 - Wisbech
 - Willingham

Notes:

PROJECT TITLE Fens Reservoir	DRAWING TITLE EIA Scoping Report - Figure 12.3 - Soil Association maps across the study area	REVISION P03	STATUS CODE S1	SCALE 0 1 2 3 Kilometres 1:65,000 @ A3	Author TW	Checker SM	Reviewer AP	Approver LN	 	This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.			
		SHEET NUMBER 1 of 5						ISSUE NO P01			COMMENTS INITIAL ISSUE	DATE 07/08/2024	AUTH TW
						ISSUE NO P02	COMMENTS SECOND ISSUE	DATE 06/09/2024			AUTH TW	ISSUE NO P03	COMMENTS THIRD ISSUE
										DRAWING No.	07356_JCB_XX_ZZZ_GIS_TG_163		



- Legend**
- █ Scoping boundary
 - National Soil Association**
 - █ Adventurers' 1
 - █ Adventurers' 2
 - █ Altcar 1
 - █ Ashley
 - █ Beccles 1
 - █ Blackwood
 - █ Burlingham 1
 - █ Downholland 1
 - █ Dowels
 - █ Downham
 - █ Isleham 2
 - █ Lake
 - █ Newport 2
 - █ Newport 4
 - █ Peacock
 - █ River
 - █ Reach
 - █ Swaffham Prior
 - █ Wallasea 2
 - █ Wickham 2
 - █ Wisbech
 - █ Willingham

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.3 - Soil Association maps across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
2 of 5

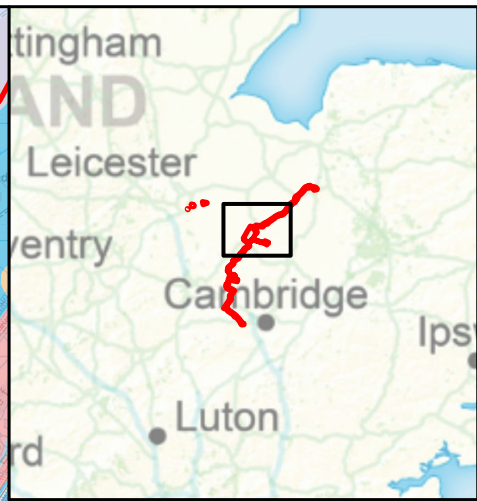
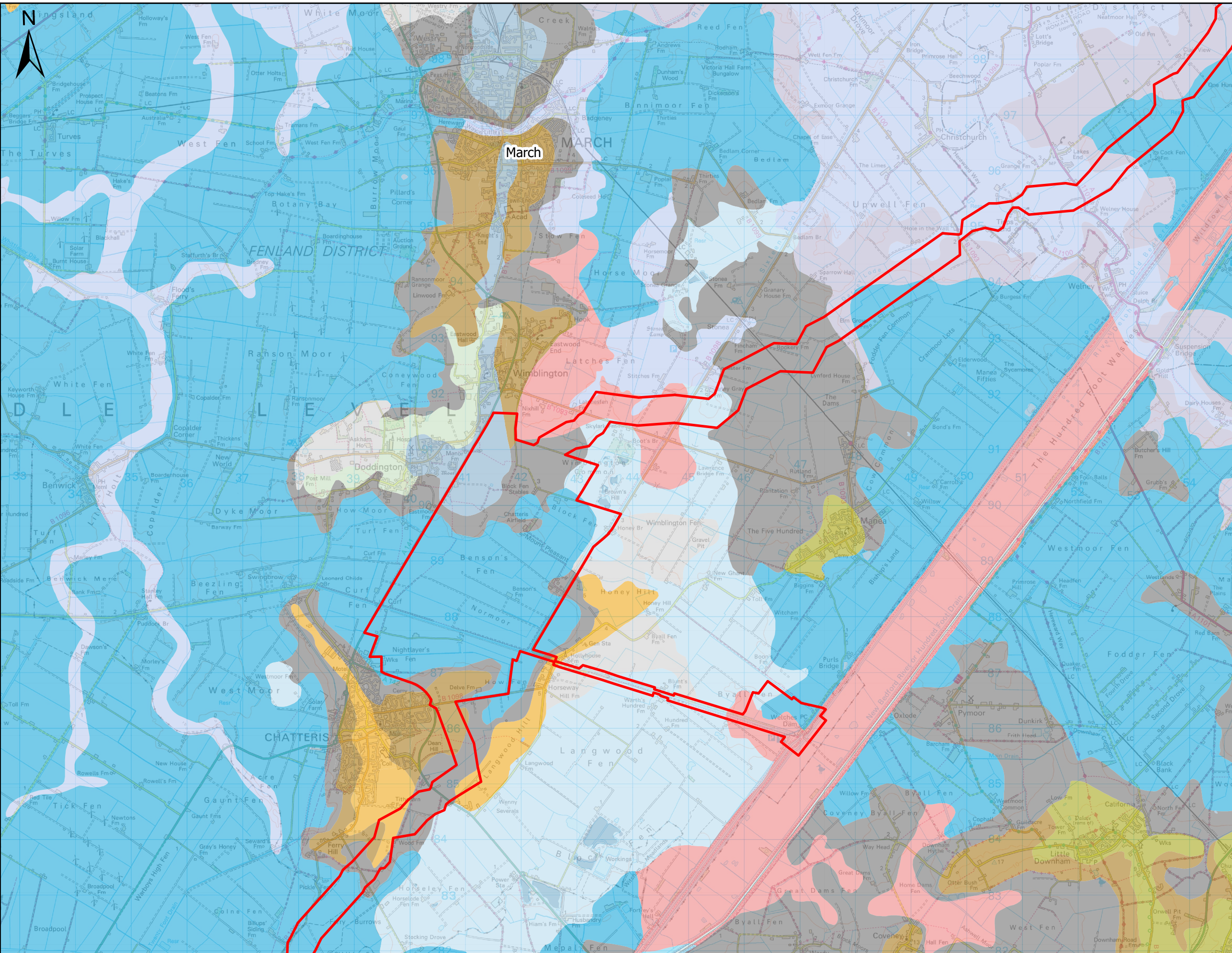
SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW



This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position should be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. **07356_JCB_XX_ZZZ_GIS_TG_163**



- Legend**
- █ Scoping boundary
 - National Soil Association**
 - █ Adventurers' 1
 - █ Ashley
 - █ Claythyrte
 - █ Denchworth
 - █ Downholland 1
 - █ Dowels
 - █ Efford 1
 - █ Evehsam 3
 - █ Hanslope
 - █ Ireton
 - █ Lake
 - █ Midelney
 - █ Milton
 - █ Peacock
 - █ Waterstock
 - █ Wisbech
 - █ Willingham

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.3 - Soil Association maps across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
3 of 5

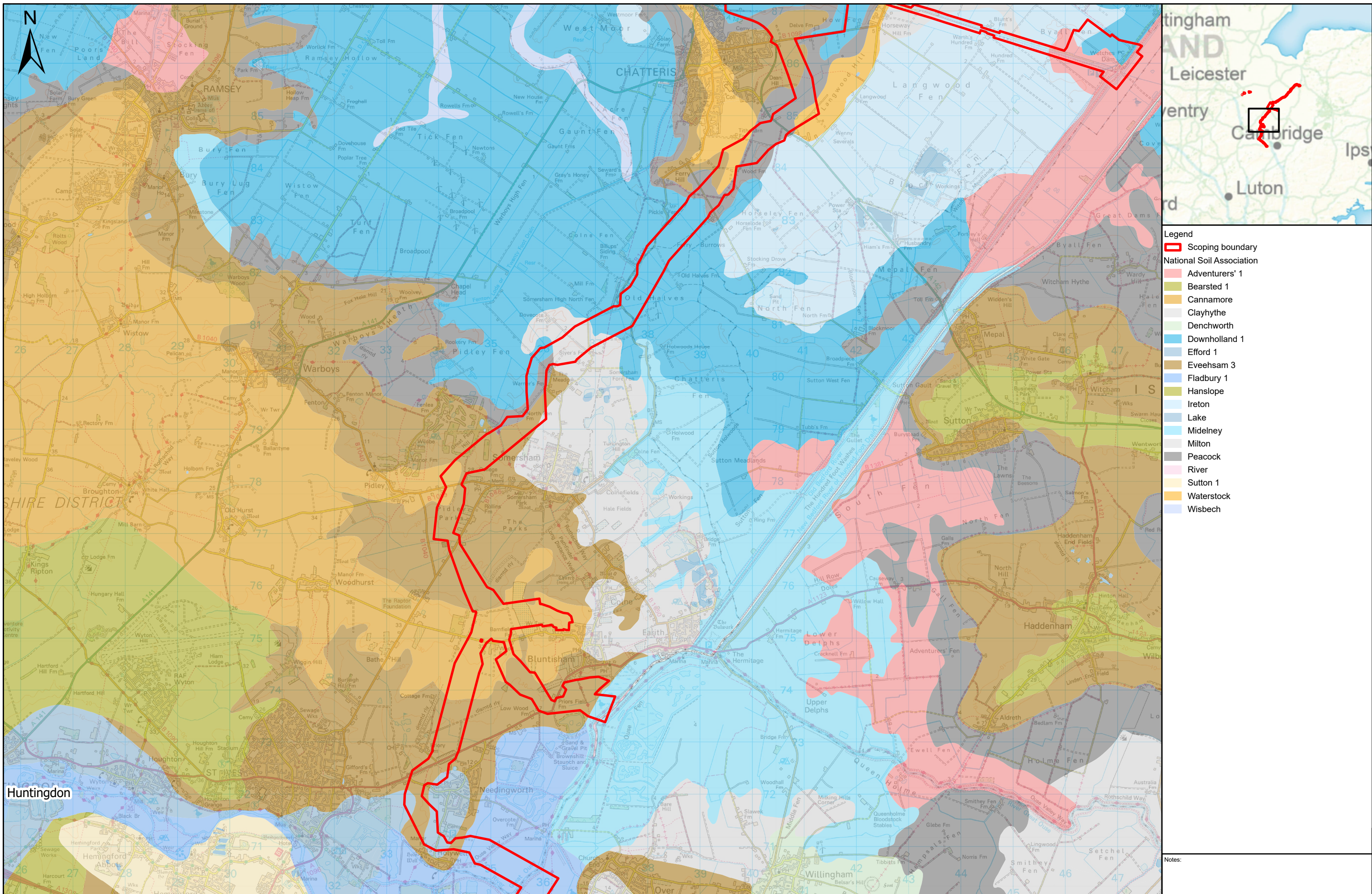
SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

90 Fulbourn Rd,
Cambridge
CB1 1RN
Tel: 01223 706050

This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

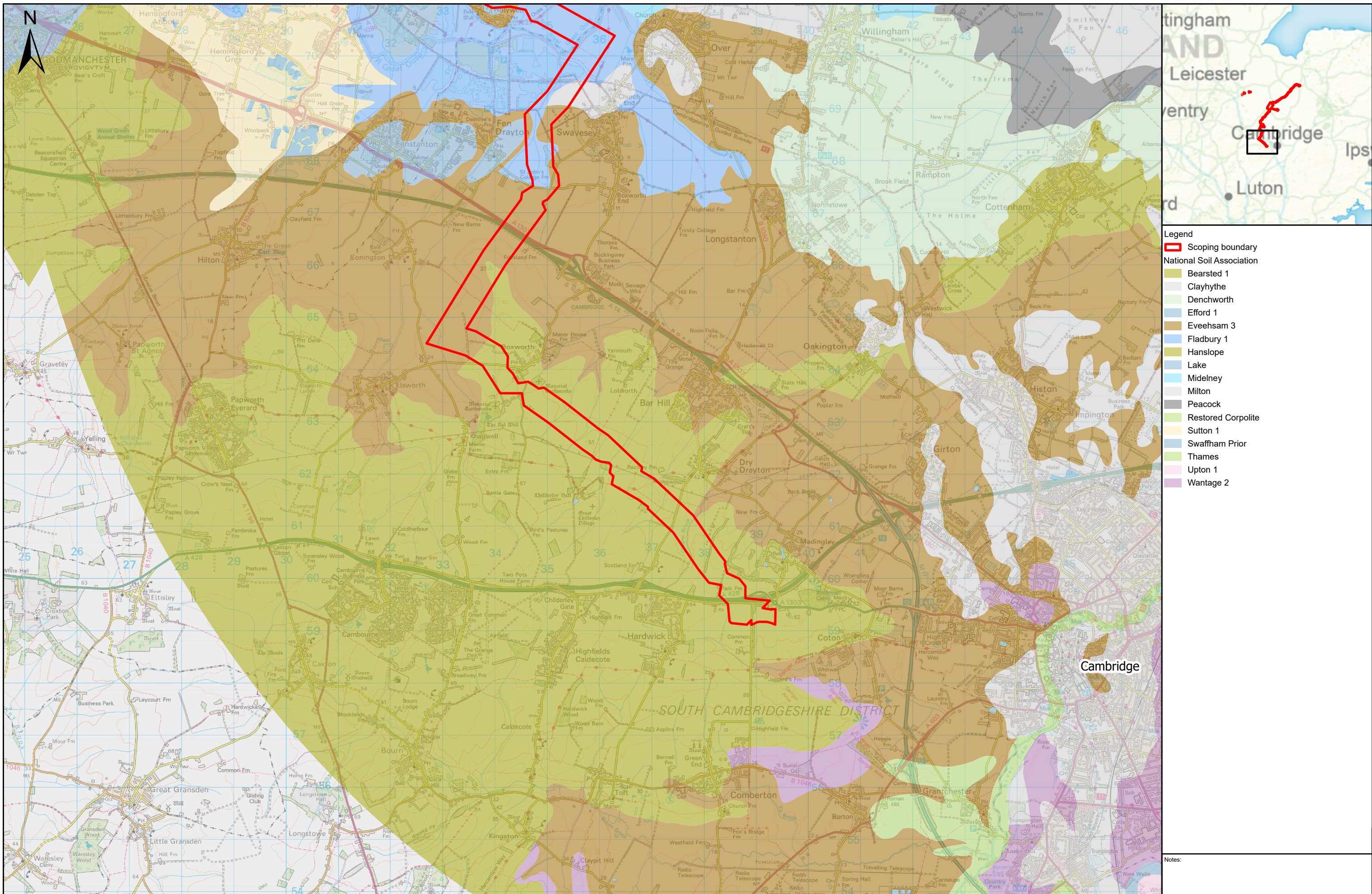
DRAWING No. **07356_JCB_XX_ZZZ_GIS_TG_163**



- Legend**
- Scoping boundary
 - National Soil Association**
 - Adventurers' 1
 - Bearsted 1
 - Cannamore
 - Clayhythe
 - Denchworth
 - Downholland 1
 - Efford 1
 - Eveehsam 3
 - Fladbury 1
 - Hanslope
 - Ireton
 - Lake
 - Midelney
 - Milton
 - Peacock
 - River
 - Sutton 1
 - Waterstock
 - Wisbech

Notes:

PROJECT TITLE Fens Reservoir	DRAWING TITLE EIA Scoping Report - Figure 12.3 - Soil Association maps across the study area	REVISION P03	STATUS CODE S1	SCALE 0 1 2 3 Kilometres 1:65,000 @ A3	Author TW	Checker SM	Reviewer AP	Approver LN	
		SHEET NUMBER 4 of 5							
					<small>This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.</small>		DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_163		



- Legend**
- Scoping boundary
 - National Soil Association**
 - Bearsted 1
 - Clayhythe
 - Denchworth
 - Efford 1
 - Evesham 3
 - Fladbury 1
 - Hanslope
 - Lake
 - Midleney
 - Milton
 - Peacock
 - Restored Corpolite
 - Sutton 1
 - Swaffham Prior
 - Thames
 - Upton 1
 - Wantage 2

Notes:

PROJECT TITLE
Fens Reservoir

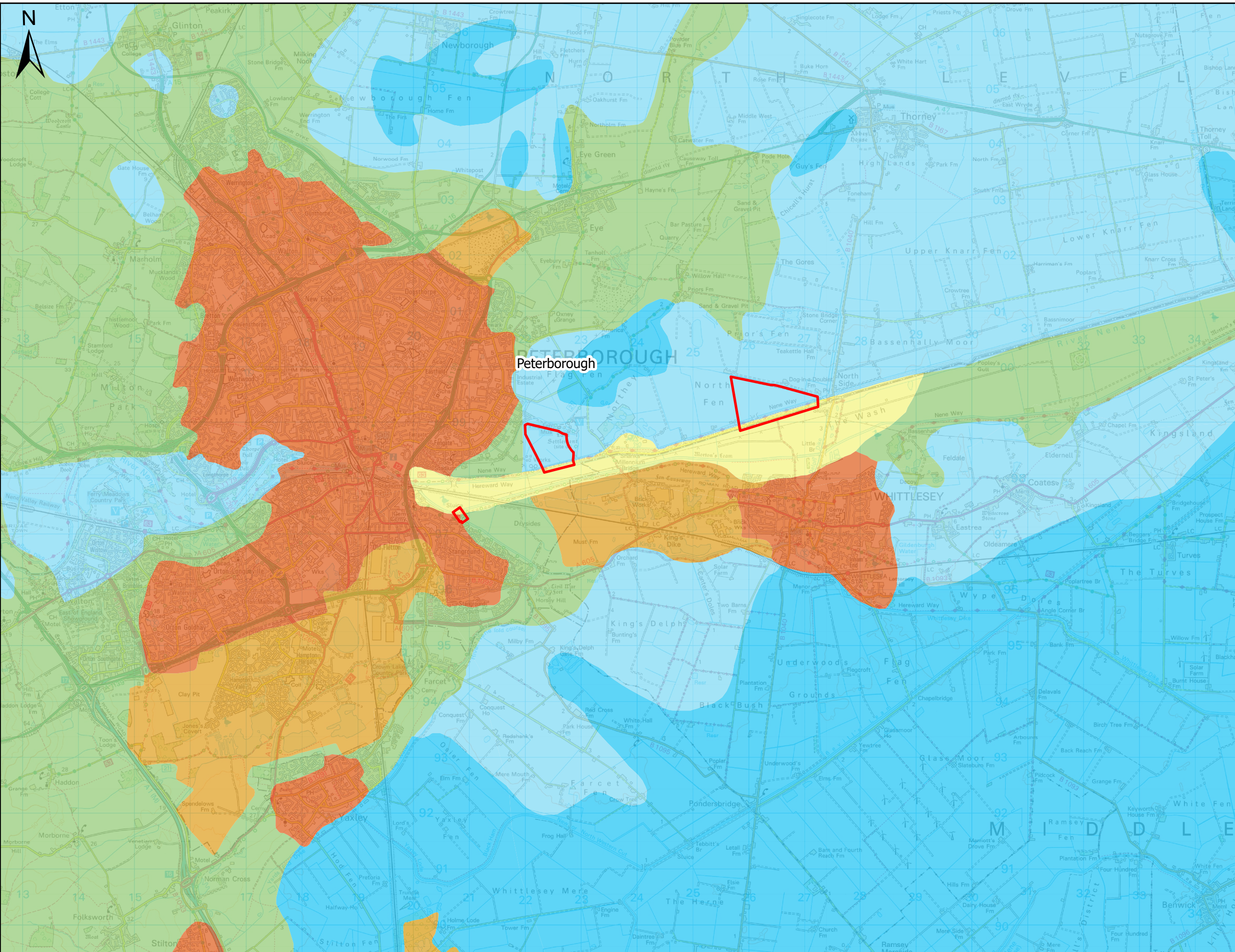
DRAWING TITLE
EIA Scoping Report - Figure 12.3 - Soil Association maps across the study area

REVISION	STATUS CODE
P03	S1
SHEET NUMBER	
5 of 5	

SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/08/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

<small>This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of locating the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.</small>	
DRAWING No.	07356_JCB_XX_ZZZ_GIS_TG_163



- Legend**
- ▬ Scoping boundary
 - Agricultural Land Classification**
 - Grade 1 - Excellent
 - Grade 2 - Very Good
 - Grade 3 - Good to Moderate
 - Grade 4 - Poor
 - Other land primarily in non-agricultural use
 - Land predominantly in urban use

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.4 -
Agricultural land classification
across the study area

REVISION
P03

STATUS CODE
S1

SHEET NUMBER
1 of 5

SCALE

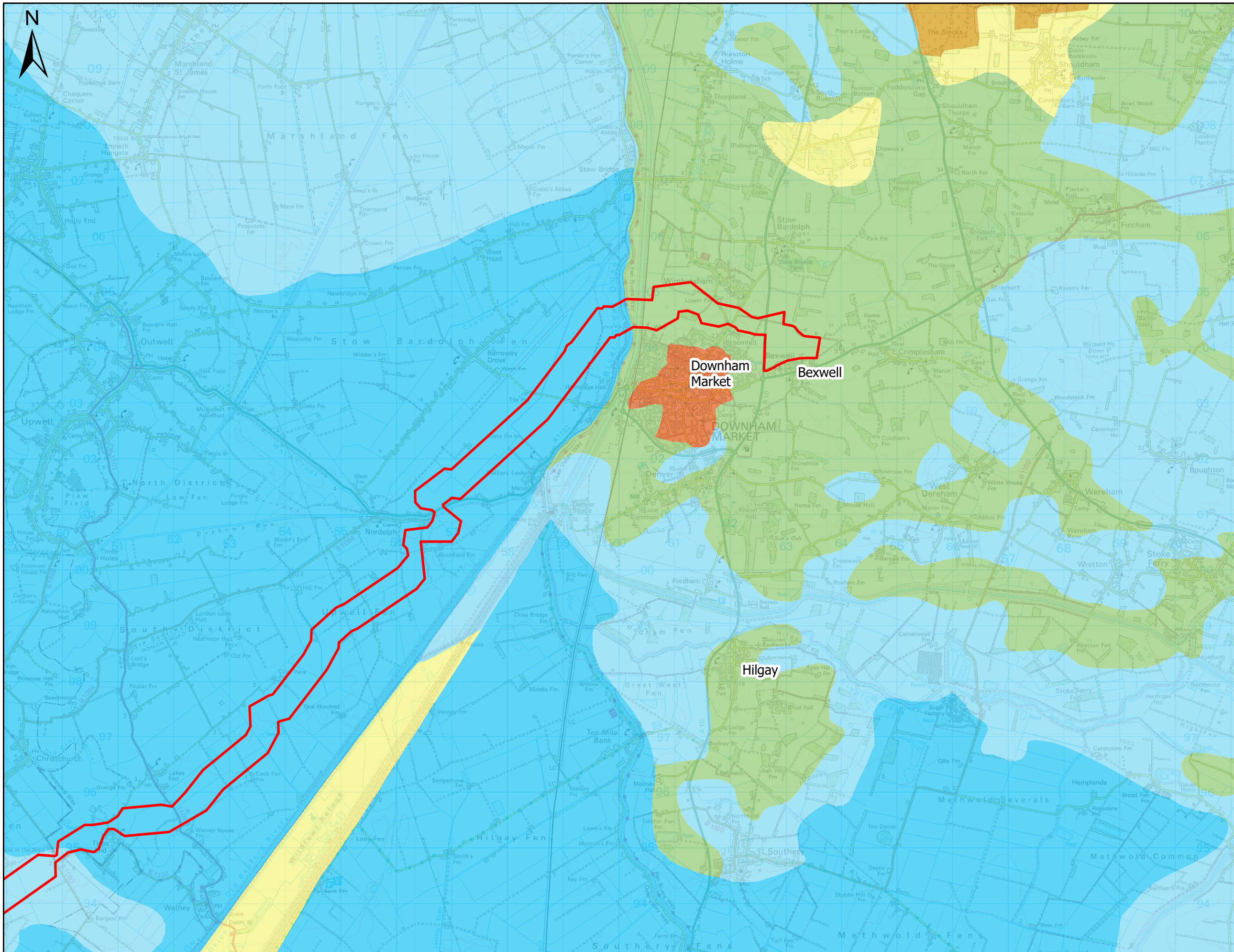
0 1 2 3
Kilometres
1:65,000 @ A3

ISSUE NO	COMMENTS	DATE	AUTH	Author	Checker	Reviewer	Approver
				TW	SM	AP	LN
P01	INITIAL ISSUE	07/0/2024	TW				
P02	SECOND ISSUE	06/09/2024	TW				
P03	THIRD ISSUE	12/09/2024	TW				



This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. 07356_JCB_XX_ZZZ_GIS_TG_164



- Legend**
- ▬ Scoping boundary
 - Agricultural Land Classification**
 - Grade 1 - Excellent
 - Grade 2 - Very Good
 - Grade 3 - Good to Modertate
 - Grade 4 - Poor
 - Other land primarily in non-agricultural use
 - Land predominantly in urban use

Notes:

PROJECT TITLE
Fens Reservoir

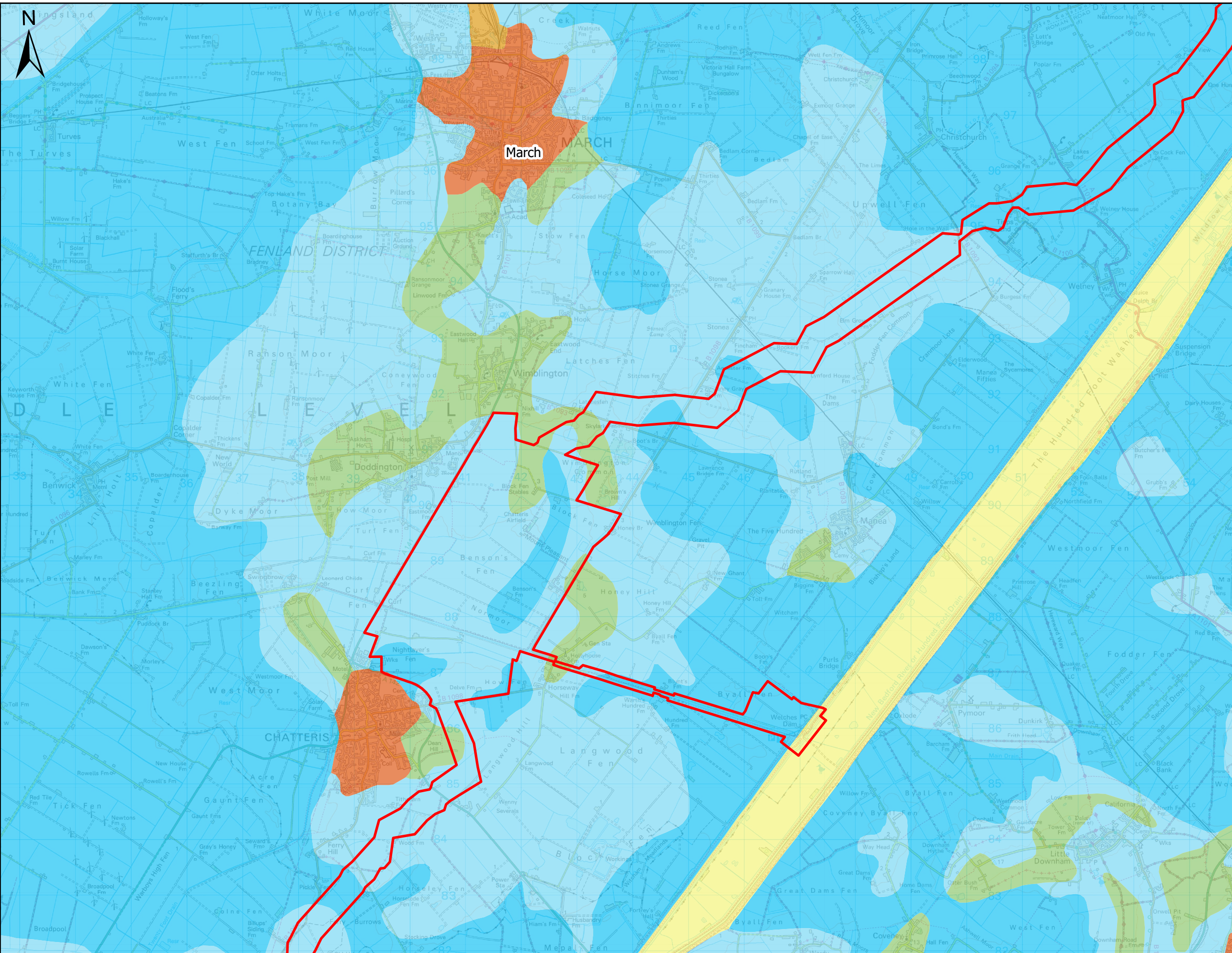
DRAWING TITLE
EIA Scoping Report - Figure 12.4 - Agricultural land classification across the study area

REVISION	STATUS CODE
P03	S1
SHEET NUMBER	
2 of 5	

SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/0/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

<small>This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.</small>	
DRAWING No.	07356_JCB_XX_ZZZ_GIS_TG_164



- Legend**
- ▬ Scoping boundary
 - Agricultural Land Classification**
 - Grade 1 - Excellent
 - Grade 2 - Very Good
 - Grade 3 - Good to Moderate
 - Grade 4 - Poor
 - Other land primarily in non-agricultural use
 - Land predominantly in urban use

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA Scoping Report - Figure 12.4 -
Agricultural land classification
across the study area**

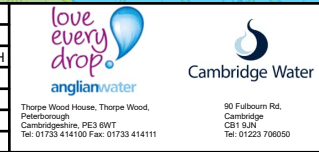
REVISION
P03

STATUS CODE
S1

SHEET NUMBER
3 of 5

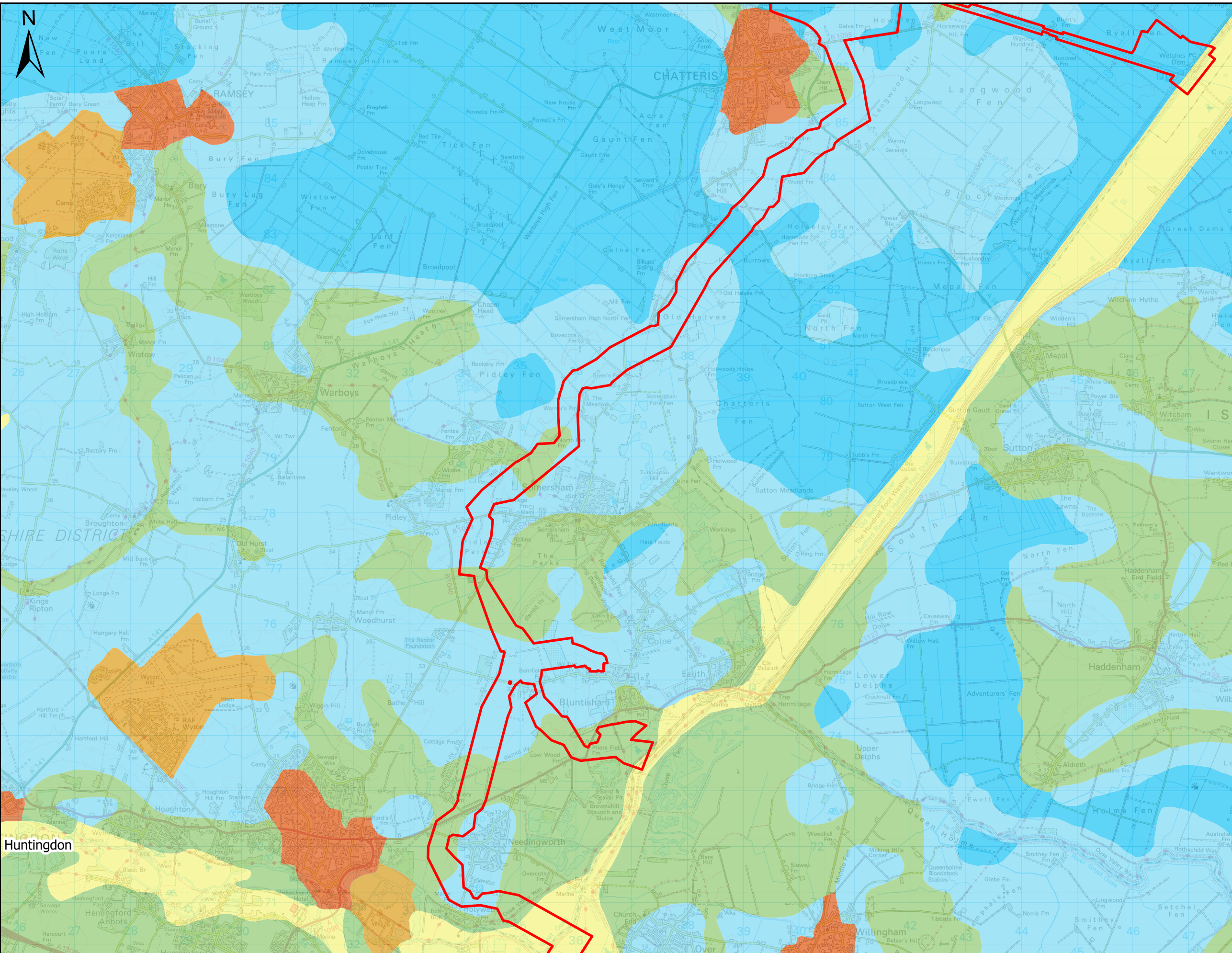
SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/0/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW



This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. **07356_JCB_XX_ZZZ_GIS_TG_164**



- Legend**
- ▬ Scoping boundary
 - Agricultural Land Classification**
 - Grade 1 - Excellent
 - Grade 2 - Very Good
 - Grade 3 - Good to Moderate
 - Grade 4 - Poor
 - Other land primarily in non-agricultural use
 - Land predominantly in urban use

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
**EIA Scoping Report - Figure 12.4 -
Agricultural land classification
across the study area**

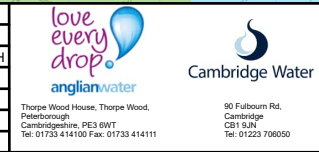
REVISION
P03

STATUS CODE
S1

SHEET NUMBER
4 of 5

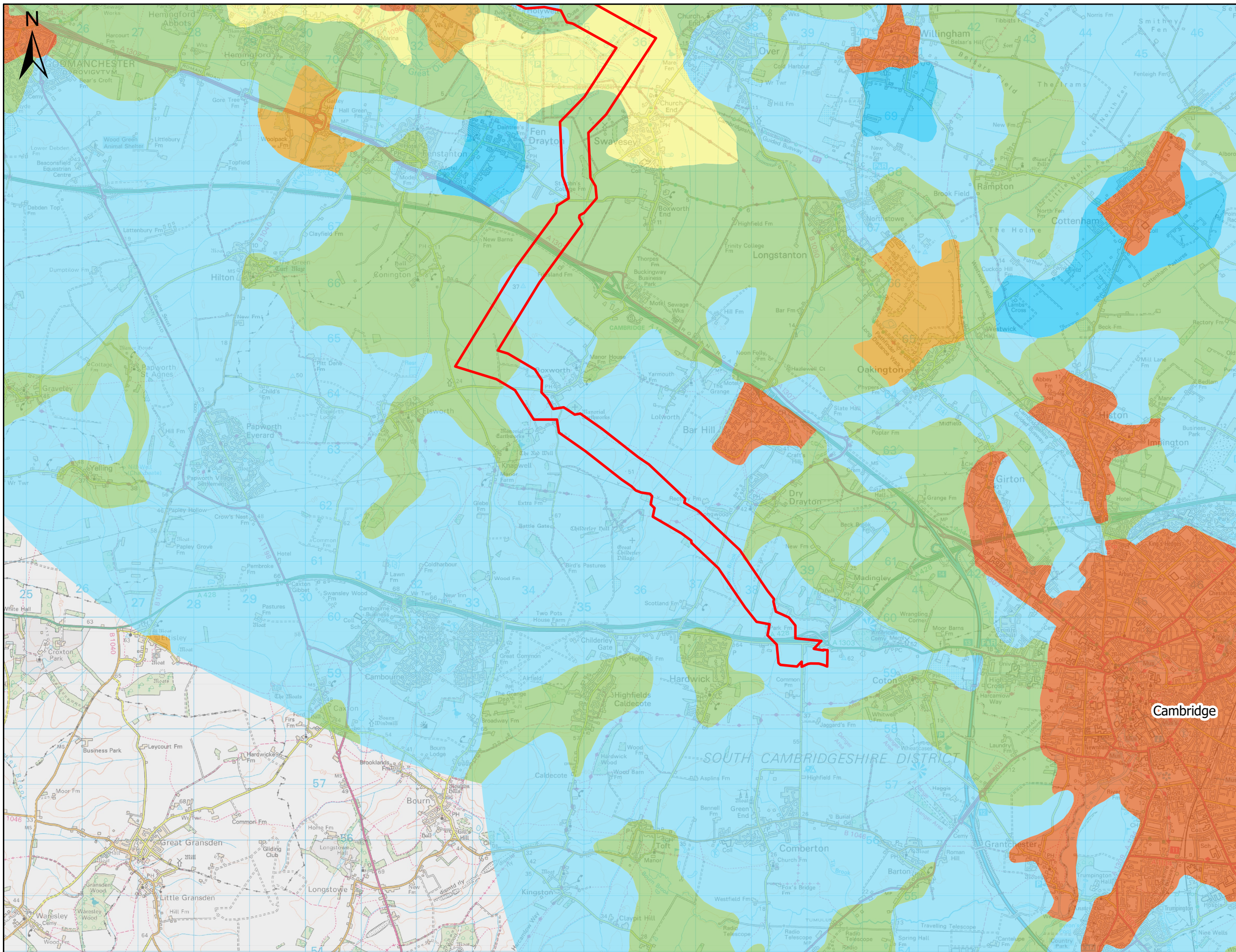
SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/0/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW



This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of viewing the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.

DRAWING No. **07356_JCB_XX_ZZZ_GIS_TG_164**



- Legend**
- ▬ Scoping boundary
 - Agricultural Land Classification**
 - Grade 1 - Excellent
 - Grade 2 - Very Good
 - Grade 3 - Good to Moderate
 - Grade 4 - Poor
 - Other land primarily in non-agricultural use
 - Land predominantly in urban use

Notes:

PROJECT TITLE
Fens Reservoir

DRAWING TITLE
EIA Scoping Report - Figure 12.4 - Agricultural land classification across the study area

REVISION	STATUS CODE
P03	S1
SHEET NUMBER	
5 of 5	

SCALE
0 1 2 3
Kilometres
1:65,000 @ A3

Author	Checker	Reviewer	Approver
TW	SM	AP	LN
ISSUE NO	COMMENTS	DATE	AUTH
P01	INITIAL ISSUE	07/01/2024	TW
P02	SECOND ISSUE	06/09/2024	TW
P03	THIRD ISSUE	12/09/2024	TW

love every drop
anglianwater

Cambridge Water

<small>This plan is provided by Anglian Water pursuant to its obligations under the Water Industry Act 1991 sections 198 or 199. It must be used in conjunction with any search results attached. The information on this plan is based on data currently recorded but the position must be regarded as approximate. Service pipes, private sewers and drains are generally not shown. Users of this map are strongly advised to commission their own survey of the area shown on the plan before carrying out any works. The actual position of all apparatus MUST be established by trial holes. No liability whatsoever, including liability for negligence, is accepted by Anglian Water for any error or inaccuracy or omission, including the failure to accurately record, or record, the location of any water main, discharge pipe, sewer, or drain or disposal main or any form of apparatus. This information is valid for the date printed. The plan is produced by Anglian Water Services Ltd from Ordnance Survey Crown Copyright, 100022432. This map is to be used for the purposes of locating the location of Anglian Water plant only. Any other use of the map or further copies are not permitted. This notice is not intended to exclude or restrict liability for death or personal injury resulting from negligence.</small>	
DRAWING No.	07356_JCB_XX_ZZZ_GIS_TG_164

Get in touch

You can contact us by



Email info@fensreservoir.co.uk



Call Freephone on **0800 915 2492**



Write to us at Freepost Fens Reservoir



Visit our website at www.fensreservoir.co.uk
You can view all our DCO application documents and updates
on the application on The Planning Inspectorate website
[https://national-infrastructure-
consenting.planninginspectorate.gov.uk/projects/](https://national-infrastructure-consenting.planninginspectorate.gov.uk/projects/)