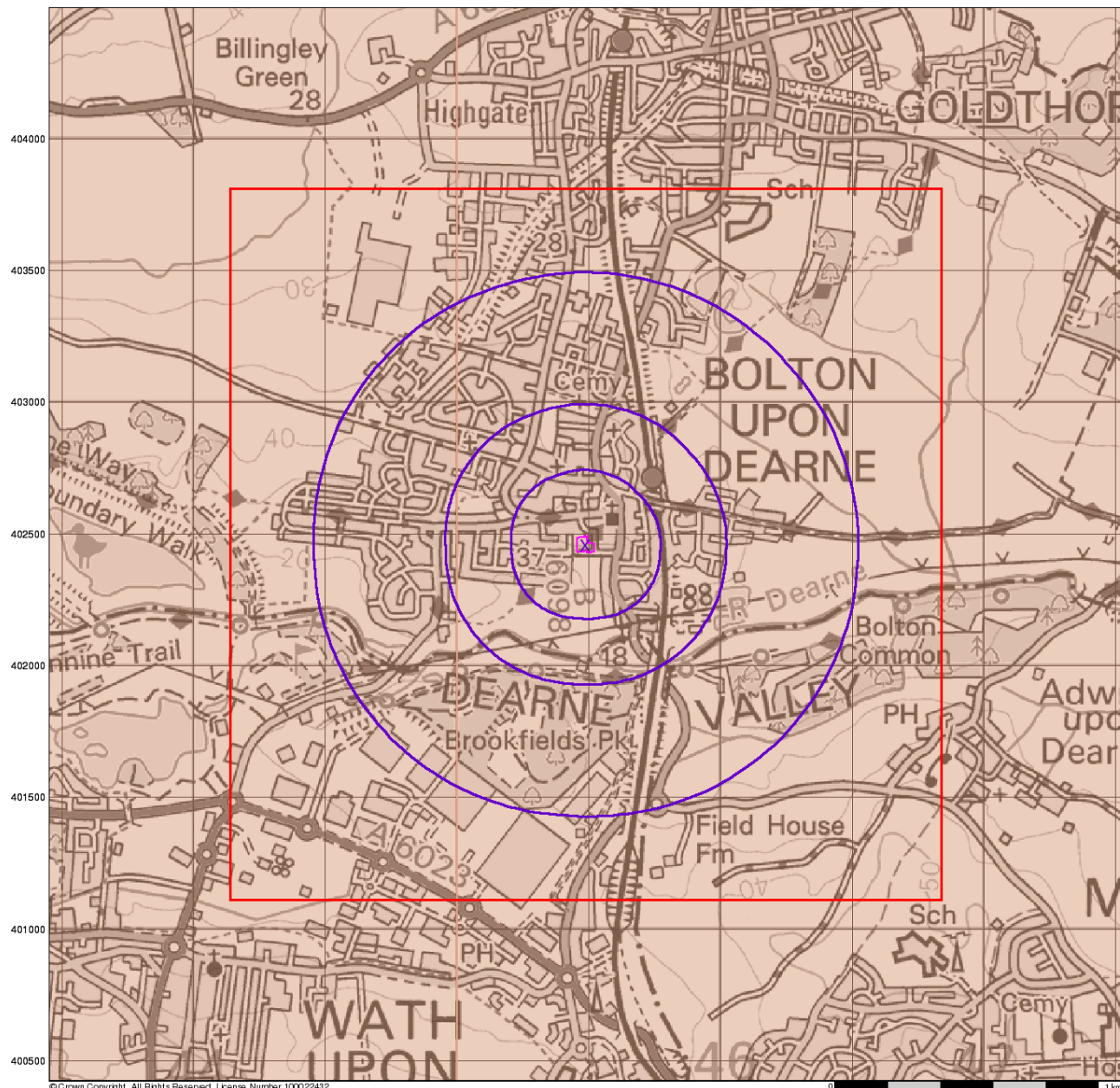


443500 444000 444500 445000 445500 446000 446500 447000 447500



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0 1 km



Bedrock Aquifer Designation

General

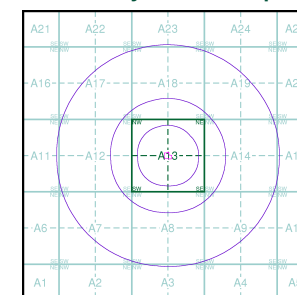
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

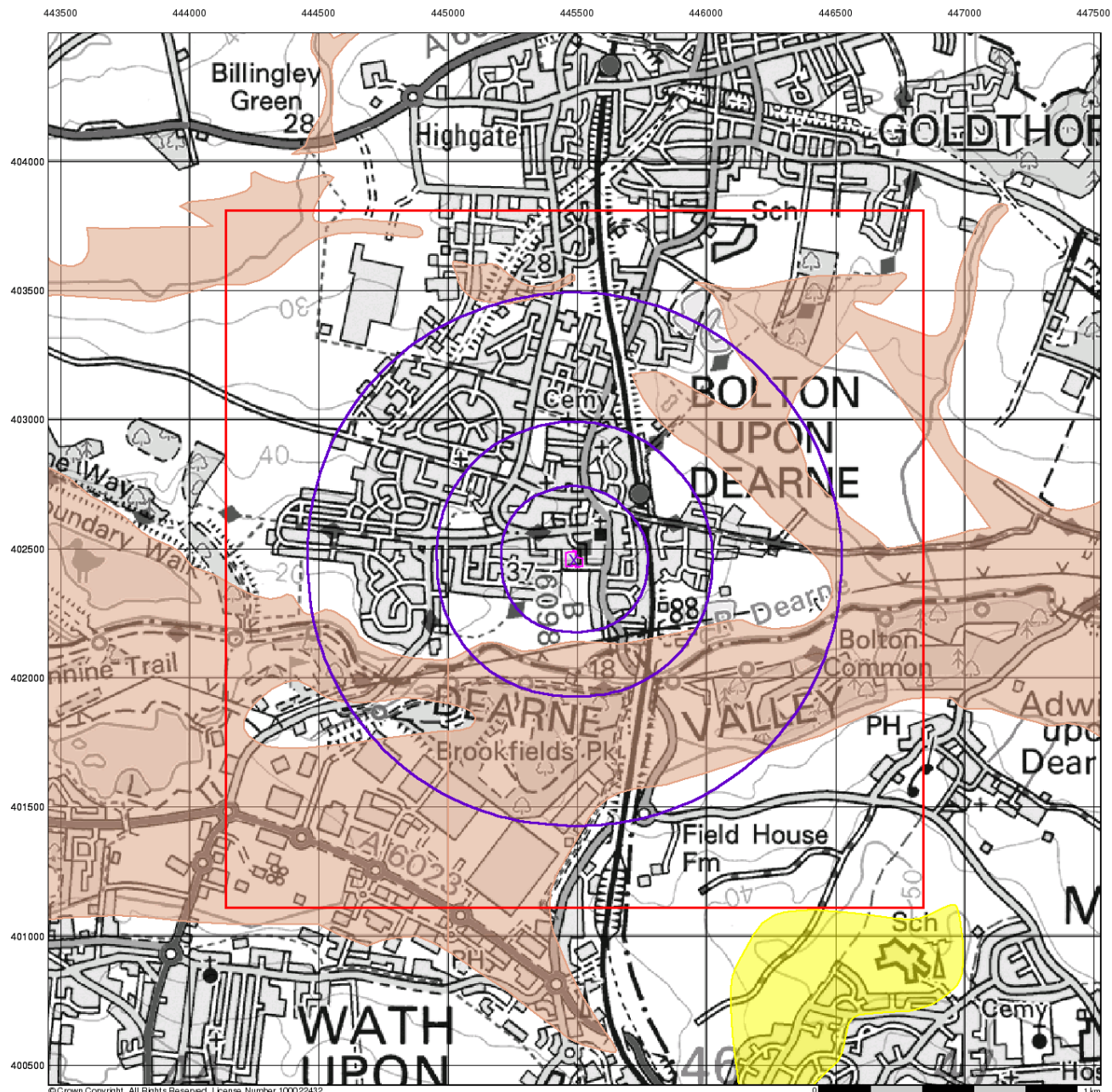
Order Number: 299371777_1_1
Customer Ref: TNK/01
National Grid Reference: 445490, 402460
Slice: A
Site Area (Ha): 0.31
Search Buffer (m): 1000

Site Details

3, Church Mews, Bolton-upon-Deane, ROTHERHAM, S63 8NW



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Superficial Aquifer Designation

General

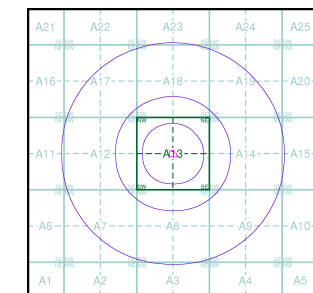
- ◊ Specified Site ○ Specified Buffer(s) X Bearing Reference Point
- Slice B Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A

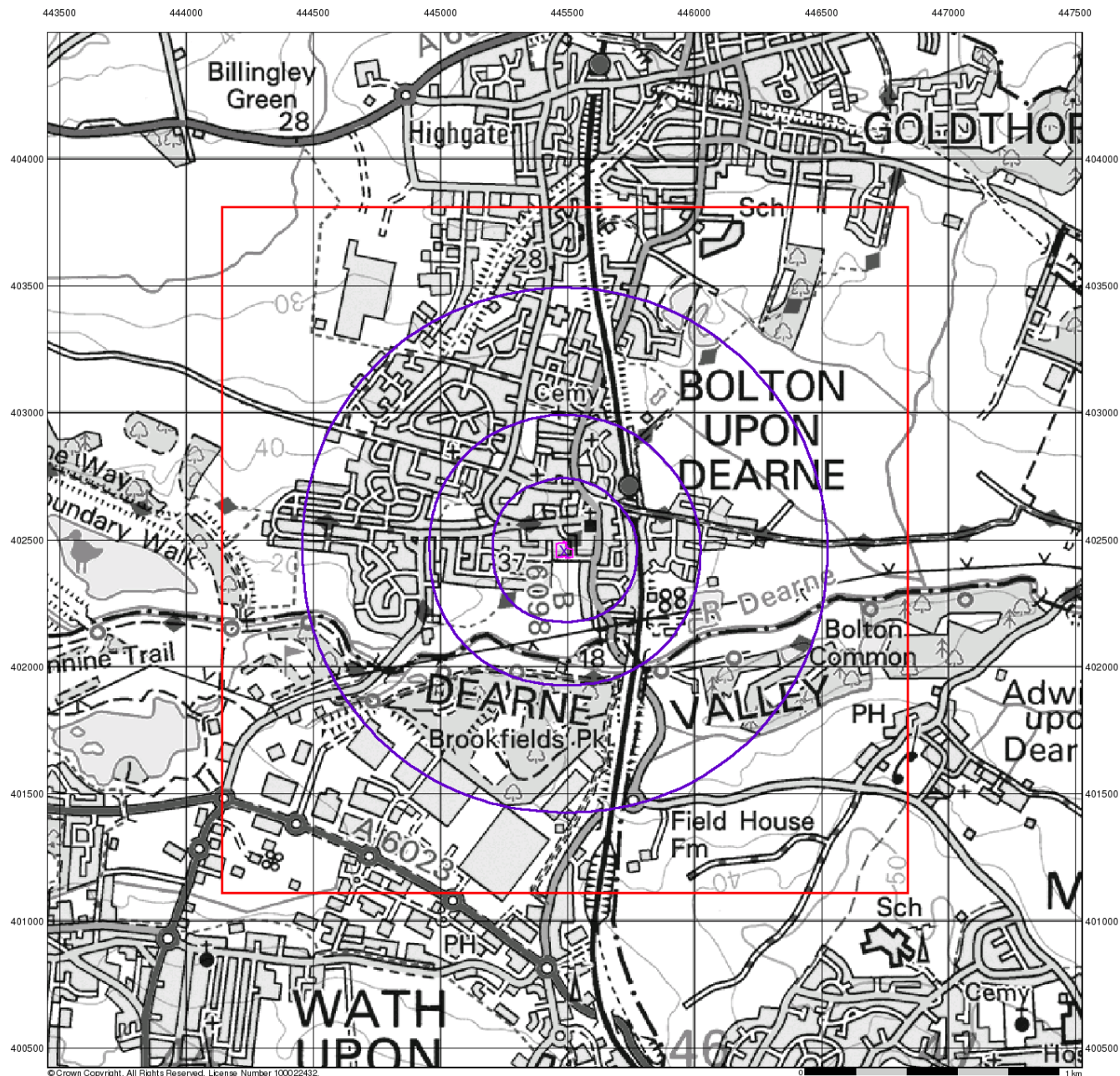


Order Details

Order Number: 299371777_1_1
Customer Ref: TNK/01
National Grid Reference: 445490, 402460
Slice: A
Site Area (Ha): 0.31
Search Buffer (m): 1000

Site Details

3, Church Mews, Bolton-upon-Dearne, ROTHERHAM, S63 8NW



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Source Protection Zones

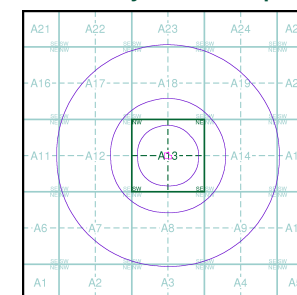
General

- ◊ Specified Site ○ Specified Buffer(s) X Bearing Reference Point
- Slice B Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- ▨ Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- ▨ Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- ▨ Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A

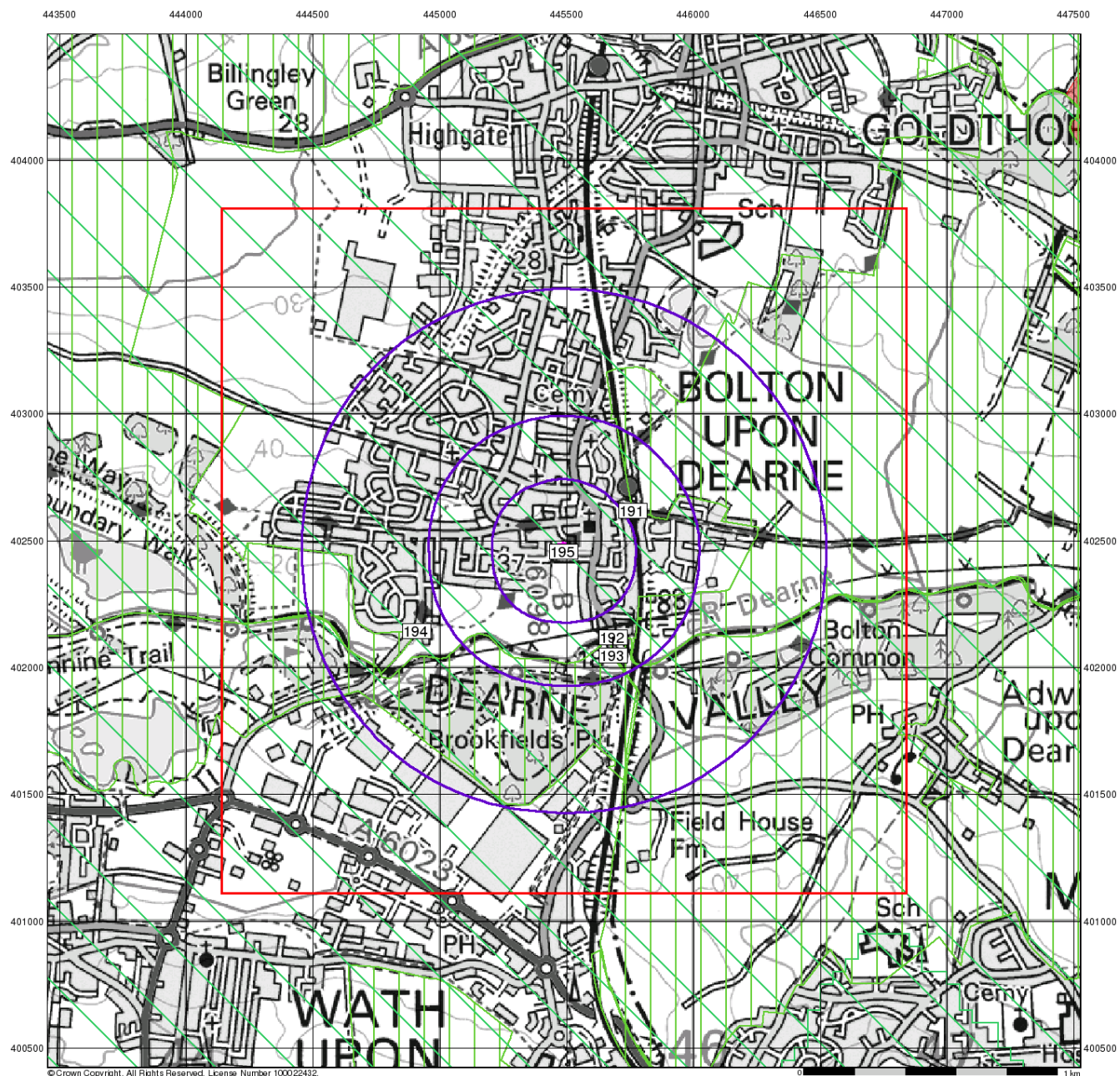


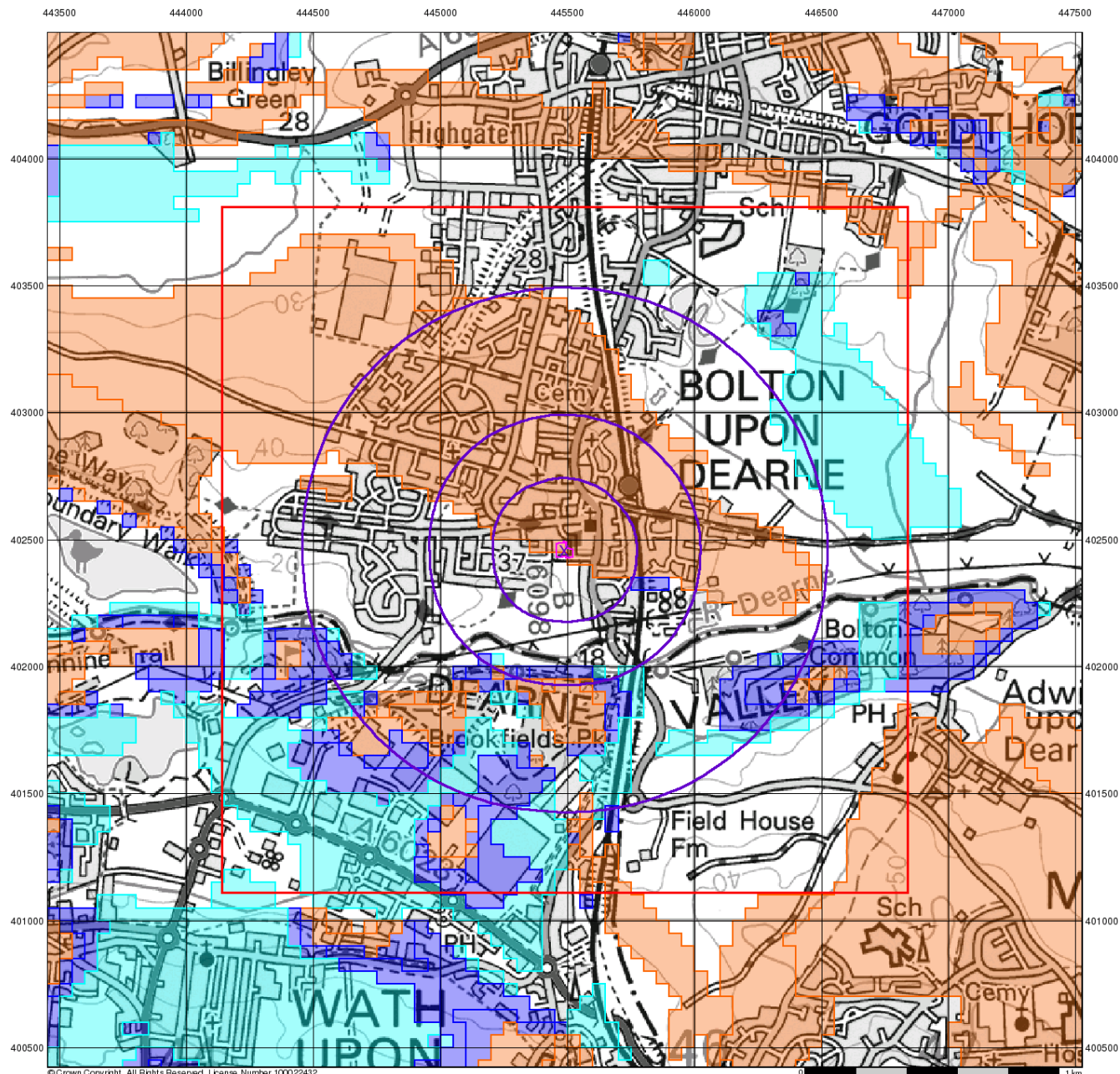
Order Details

Order Number: 299371777_1_1
Customer Ref: TNK/01
National Grid Reference: 445490, 402460
Slice: A
Site Area (Ha): 0.31
Search Buffer (m): 1000

Site Details

3, Church Mews, Bolton-upon-Deerne, ROTHERHAM, S63 8NW





BGS Flood GFS Data

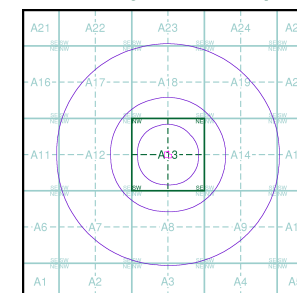
General

- ◇ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A

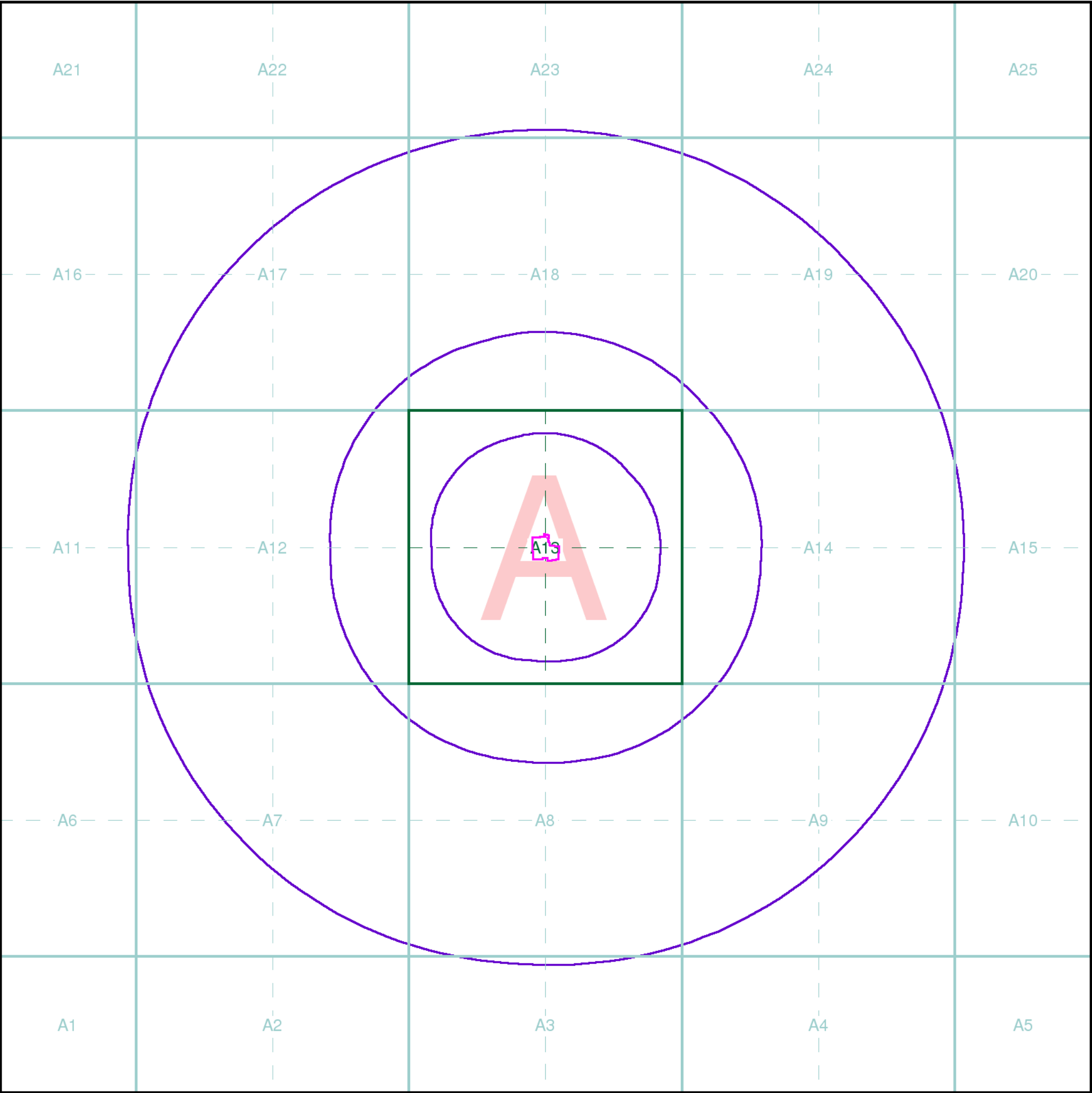


Order Details

Order Number: 299371777_1_1
Customer Ref: TNK/01
National Grid Reference: 445490, 402460
Slice: A
Site Area (Ha): 0.31
Search Buffer (m): 1000

Site Details

3, Church Mews, Bolton-upon-Deerne, ROTHERHAM, S63 8NW



ARP GEOTECHNICAL LTD

Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr J Race, ARP Geotechnical Ltd, Northwest House, 5-6 Northwest Business Park, Servia Hill, Leeds, LS6 2QH

Order Details

Order Number: 299371777_1_1
Customer Ref: TNK/01
National Grid Reference: 445490, 402460
Site Area (Ha): 0.31
Search Buffer (m): 1000

Site Details

3, Church Mews, Bolton-upon-Deerne, ROTHERHAM, S63 8NW

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>



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Web: www.envirocheck.co.uk

APPENDIX G

RISK CATEGORISATION TABLES

Severity of Consequence

Severe	Short term (acute) risks to human health, likely to result in significant harm. Major pollution of (watercourses or groundwater)
Medium	Long-term (Chronic) damage (significant harm) to human health. Pollution of sensitive water resources.
Mild	Pollution of non-sensitive water resources.
Minor	Non-permanent health effects easily prevented by use of personal protective equipment during site works.

Probability of Risk Event Occurring

High Likelihood	There is a pollutant linkage and an event that either appears very likely in the short term, almost inevitable in the long term, or there is evidence of harm or pollution at the receptor.
Likely	There is a pollution linkage and all the elements are present and in the right place, so that a risk event is possible in the short term and likely over the long term.
Low Likelihood	There is a pollution linkage and circumstances are possible under which a risk event could occur. However, it is not certain that such an event would take place even over a longer period, and even less likely in the short term.
unlikely	There is a pollution linkage, but circumstances are such that it is improbable that an event would occur even in the very long term.

Comparison of Probability Against Severity of Consequence

		Severity of Consequence			
		Severe	Medium	Mild	Minor
Probability	High Likelihood	Very High Risk	High Risk	Moderate Risk	Moderate/ Low Risk
	Likely	High Risk	Moderate Risk	Moderate/ Low Risk	Low Risk
	Low Likelihood	Moderate Risk	Moderate/ Low Risk	Low Risk	Very Low Risk
	Unlikely	Moderate/ Low Risk	Low Risk	Very Low Risk	Very Low Risk

Risk Categories - Definitions

Very High Risk	High probability that severe harm could arise to a receptor, or there is evidence that severe harm is already occurring. Urgent investigation is required and urgent remediation is likely to be required.
High Risk	Harm is likely to arise to a receptor. Urgent investigation is required and remediation may be necessary in the short term and likely over the longer term.
Moderate Risk	Possible that harm could arise to a receptor, but low likelihood that such harm would be severe. Harm is likely to be mild. Investigation normally required to clarify risk. Some remedial works may be required in the long-term.
Moderate/ Low Risk	Possible that harm could arise to a receptor, but where a combination of likelihood and consequence results in a risk that is above low, but is not of sufficient concern to be classified as mild. Limited further investigation may be required to clarify the risk. If necessary, remediation works are likely to be limited in extent.
Low Risk	Possible that harm could arise to a receptor. Such harm, at worst, would normally be mild.
Very Low Risk	Low possibility that harm could arise to a receptor. Such harm is unlikely to be any worse than mild.

A P P E N D I X H

I N D I C A T I V E P R O P O S E D S I T E L A Y O U T

Notes:

xx

PLANNING LAYOUT KEY

- Stone wall
- Close boarded timber fence
- Road
- Road markings
- Path
- XXXX

House reference
- xx

Rear garden plot no.
- xx

Drive plot no.
- Site boundary
- Gate
- Block paving
- Tree to be removed

F	Application boundary amended	DS	04.04.22
E	Application boundary amended	DS	01.04.22
D	Application boundary updated to physical boundaries	DS	21.03.22
C	Application boundary updated.	DS	21.03.22
REV:	DESCRIPTION:	BY:	DATE:

STEN

ARCHITECTURE

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The Studio

Harrison Street

Wakefield

WF1 1PS

Tel: 01924 950985

Web: [www.sten-architecture.co.uk](#)

Twitter: [@STEN_arch](#)

Facebook: [stenarchitectureltd](#)

Linkedin: [Sten Architecture](#)

CLIENT:

Mrs N Tinker

SITE:

Church Mews
Bolton upon Dearne

TITLE:

Planning Layout

SCALE AT A3: 1:500	DATE: 26/01/22	DRAWN: DS	CHECKED: SL
PROJECT NO: 2206	DRAWING NO: 2206.01	REVISION:	E

Church Mews, Bolton-upon-Dearne		<div>STEN</div> <div>ARCHITECTURE</div>			
Reference	Floor Area (Sqft)	Storeys	Total	Total Sqft	% of Mix
Private					
2 BEDS					
PLOT 1	750	2	1	750	7.1%
PLOT 4	800	2	1	800	7.1%
PLOT 5	700	2	1	700	7.1%
Type A	635	2	3	1905	21.4%
Sub-Total			6	4155	42.9%
3 BEDS					
PLOT 2	750	2	1	750	12.5%
PLOT 3	900	2	1	900	7.1%
Type C	892	2.5	6	5352	42.9%
Sub-Total			8	7002	57.1%
Total			14	11157	
Please note Plots 1-5 sqftage is approximate					

Scaled @ 1:500

