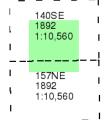




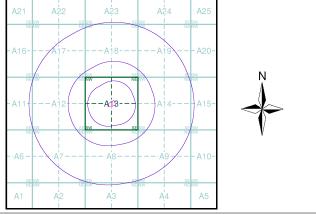
## Published 1892 Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1
Customer Ref: 21-938
National Grid Reference: 463070, 462060

Α

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Site Area (Ha): 0.51 Search Buffer (m): 1000

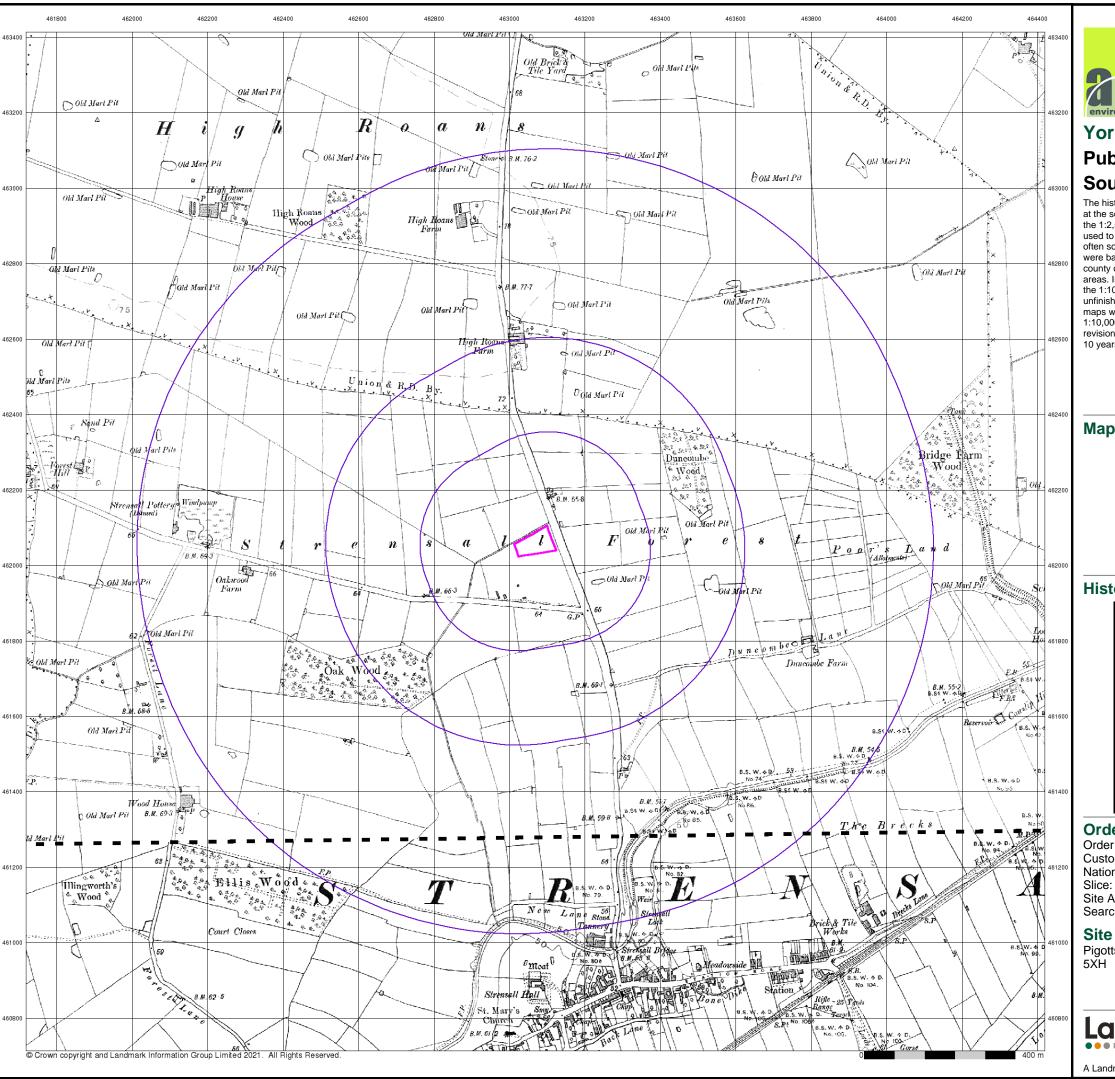
#### **Site Details**

Pigotts Autoparts, Sheriff Hutton Road, Strensall, YORK, YO32 5XH



Tel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck.co.uk

A Landmark Information Group Service v50.0 22-Oct-2021 Page 3 of 11

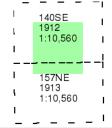




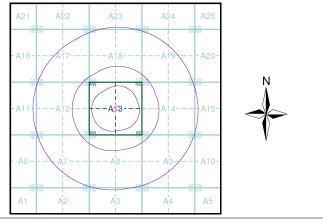
# **Published 1912 - 1913 Source map scale - 1:10,560**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1
Customer Ref: 21-938
National Grid Reference: 463070, 462060
Slice: A

lice: ite Area (Ha

Site Area (Ha): 0.51 Search Buffer (m): 1000

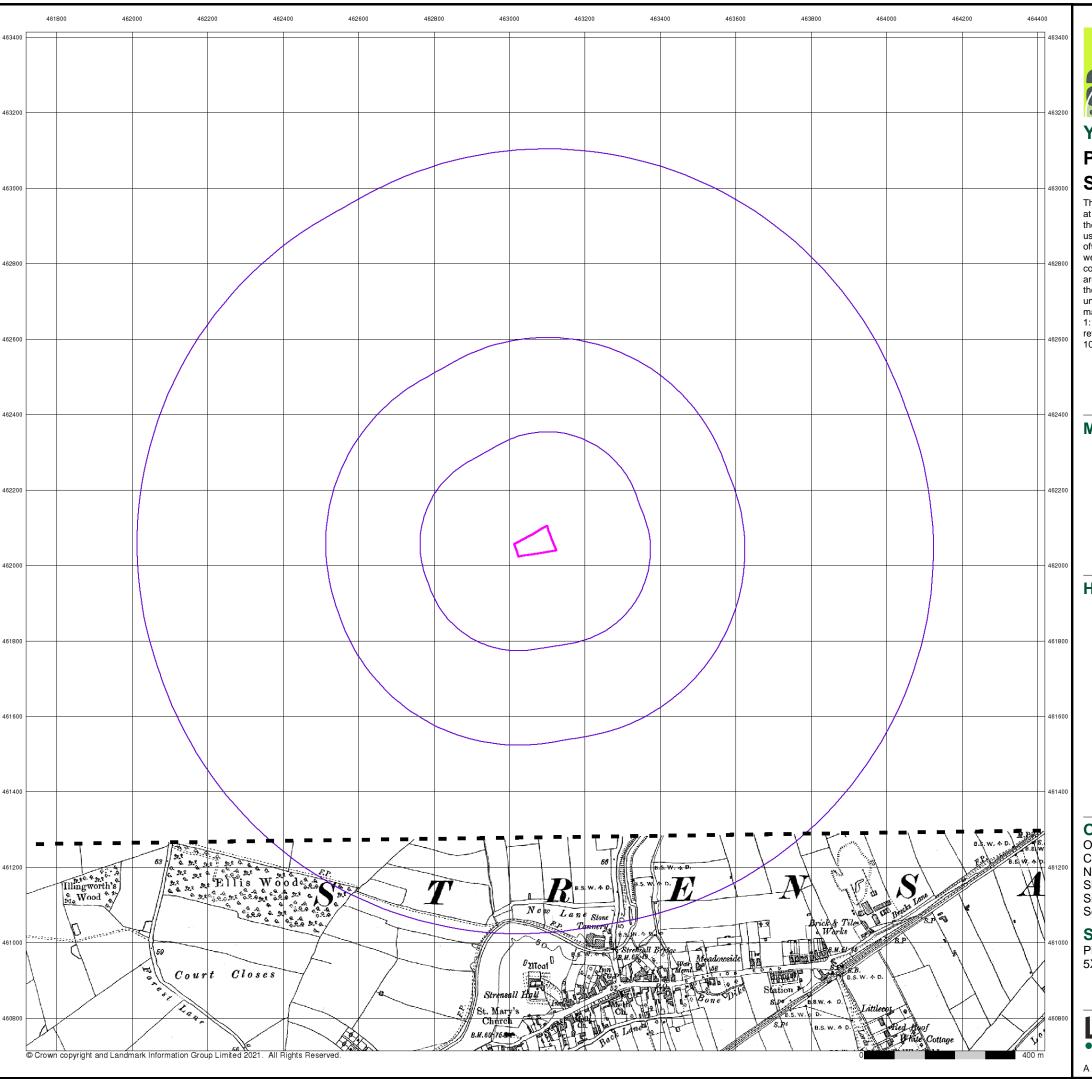
#### **Site Details**

Pigotts Autoparts, Sheriff Hutton Road, Strensall, YORK, YO32 5XH



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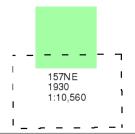




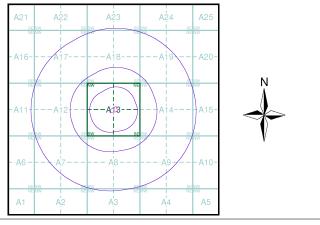
## Published 1930 Source map scale - 1:10,560

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### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1 Customer Ref: 21-938 National Grid Reference: 463070, 462060 Α

Slice:

Site Area (Ha): 0.51 Search Buffer (m): 1000

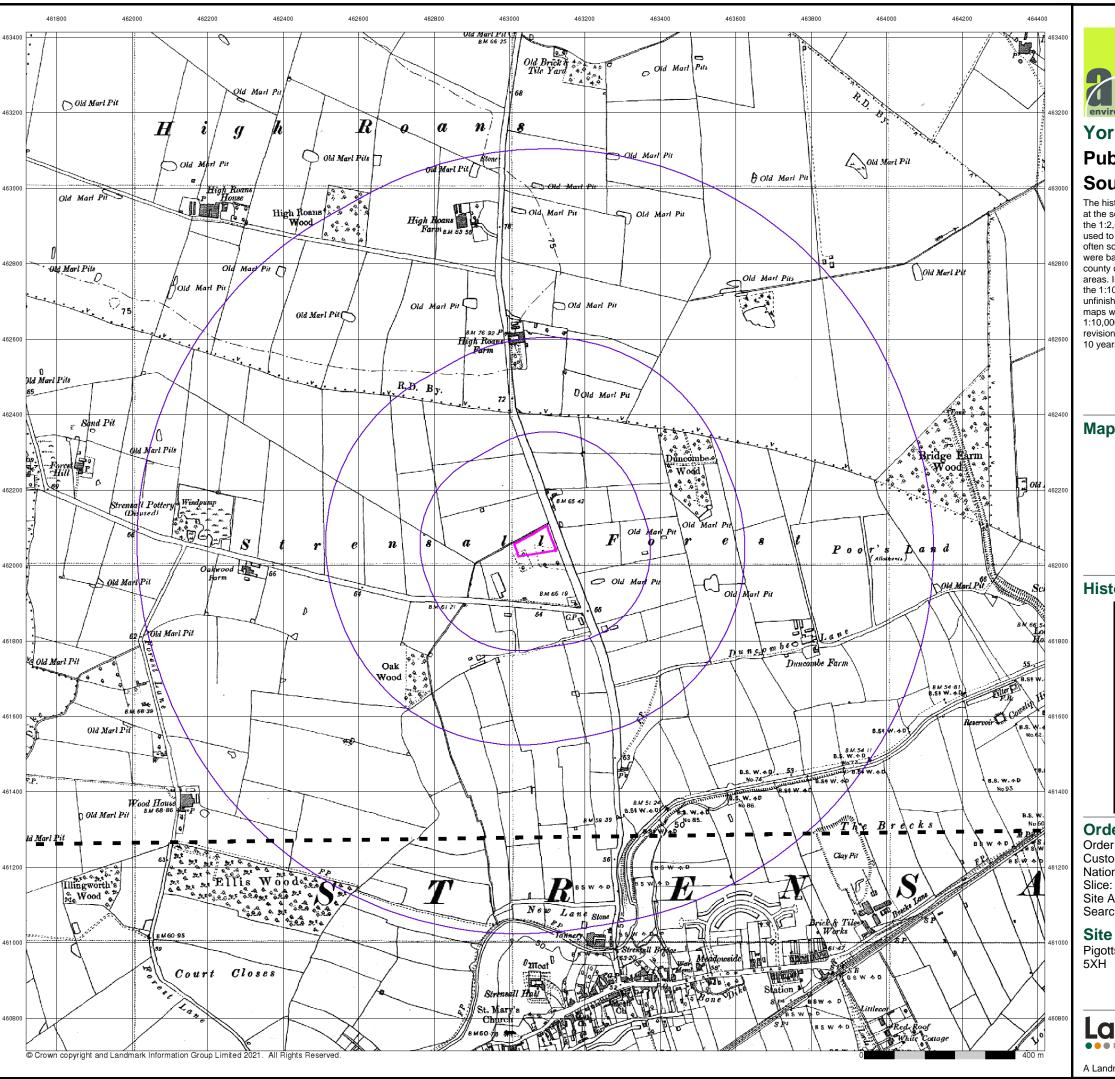
#### **Site Details**

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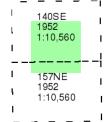




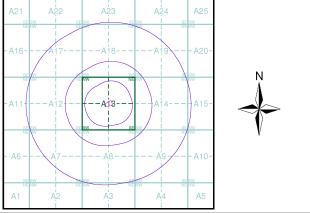
## Published 1952 Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1 Customer Ref: 21-938 National Grid Reference: 463070, 462060

Α 0.51 Site Area (Ha): Search Buffer (m): 1000

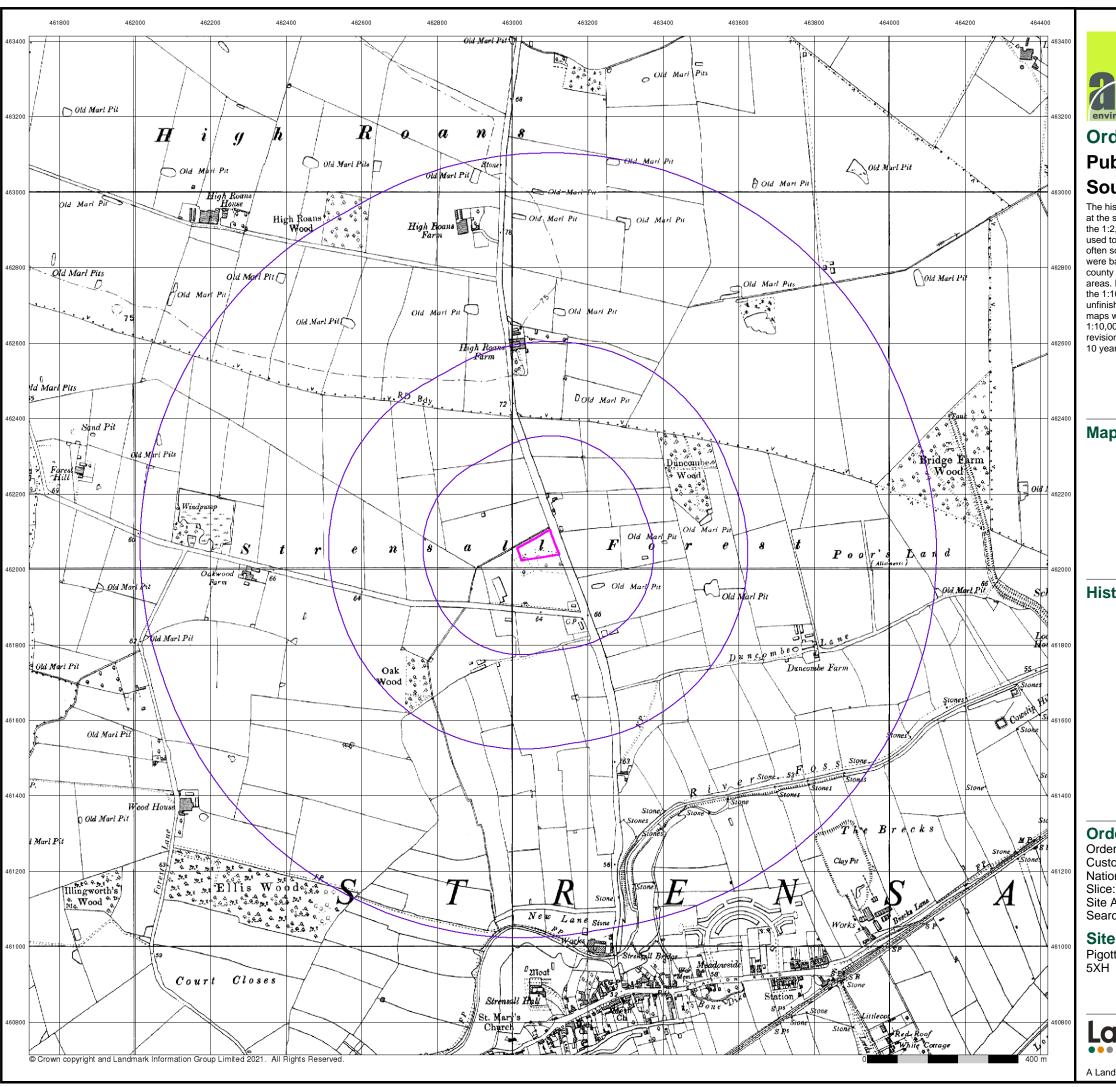
#### **Site Details**

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A Landmark Information Group Service v50.0 22-Oct-2021 Page 6 of 11



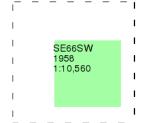


## **Ordnance Survey Plan**

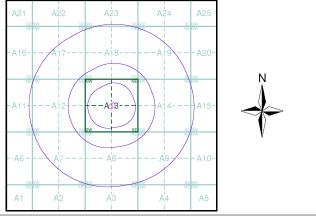
## Published 1958 Source map scale - 1:10,000

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#### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1 Customer Ref: 21-938

National Grid Reference: 463070, 462060 Α

Site Area (Ha):

0.51 Search Buffer (m): 1000

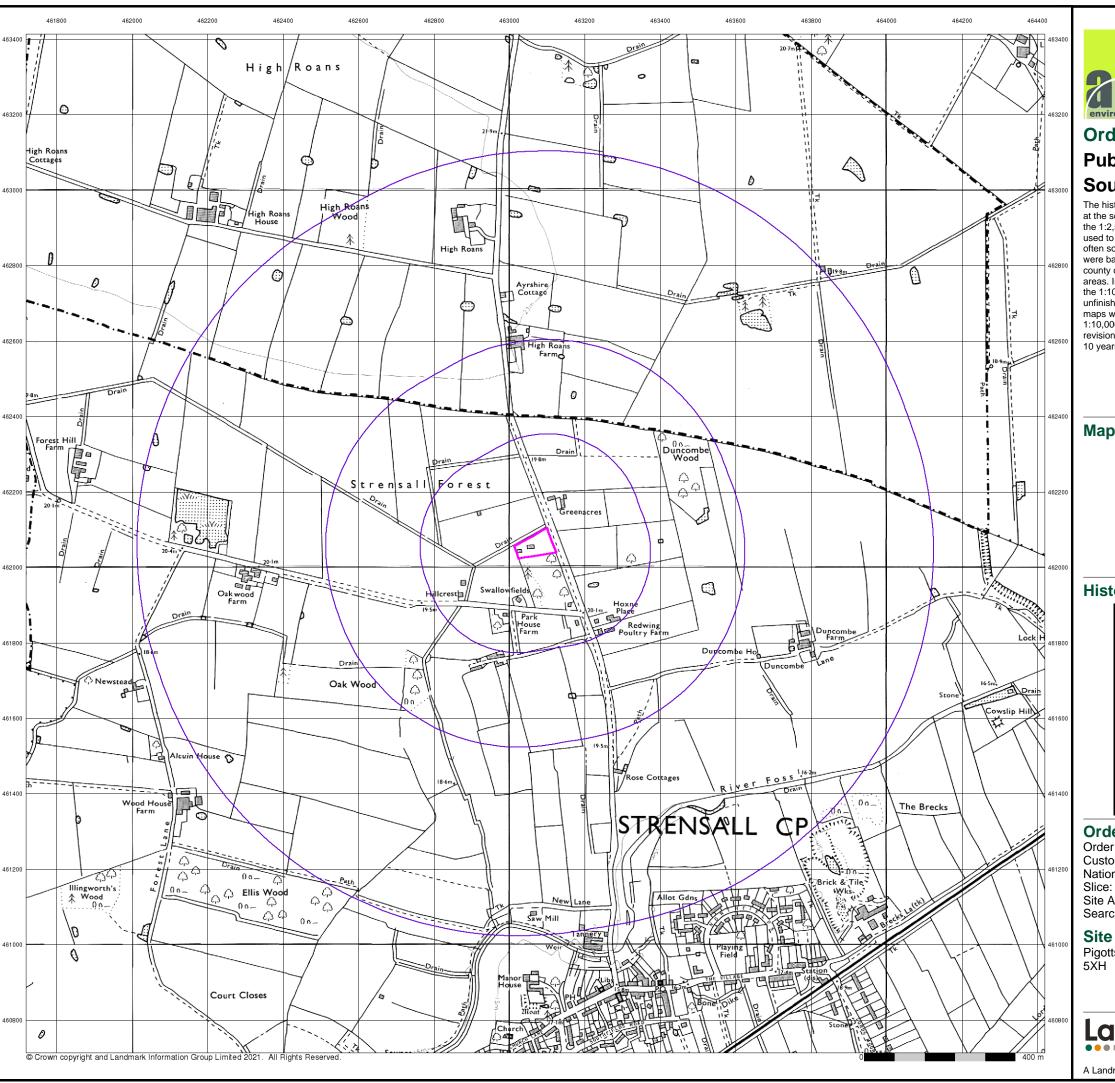
#### **Site Details**

Pigotts Autoparts, Sheriff Hutton Road, Strensall, YORK, YO32

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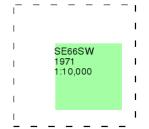
## **Ordnance Survey Plan**

# Published 1971

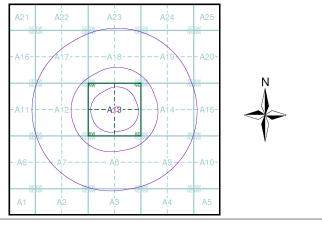
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1
Customer Ref: 21-938
National Grid Reference: 463070, 462060

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Site Area (Ha): 0.51 Search Buffer (m): 1000

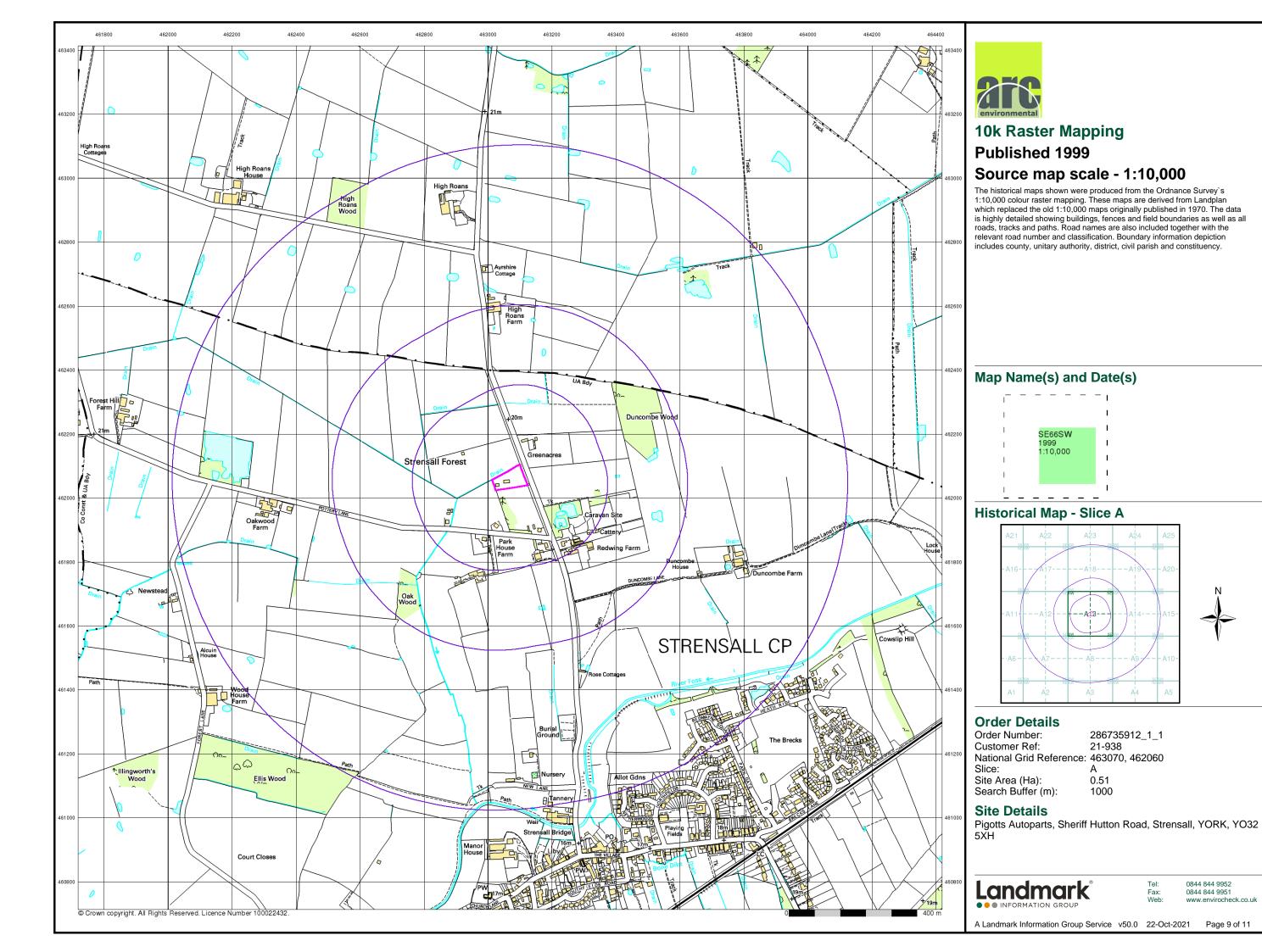
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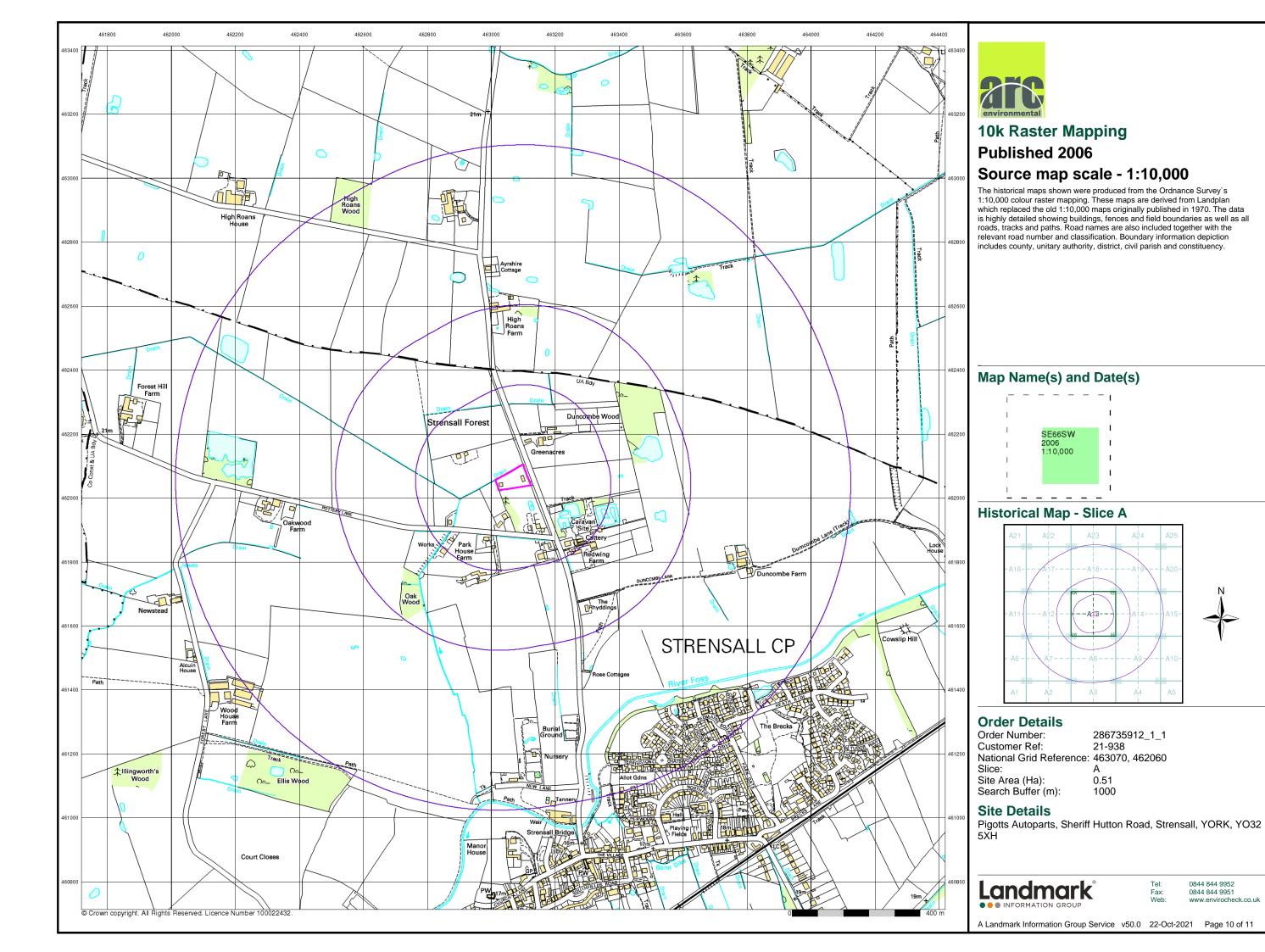
Pigotts Autoparts, Sheriff Hutton Road, Strensall, YORK, YO32

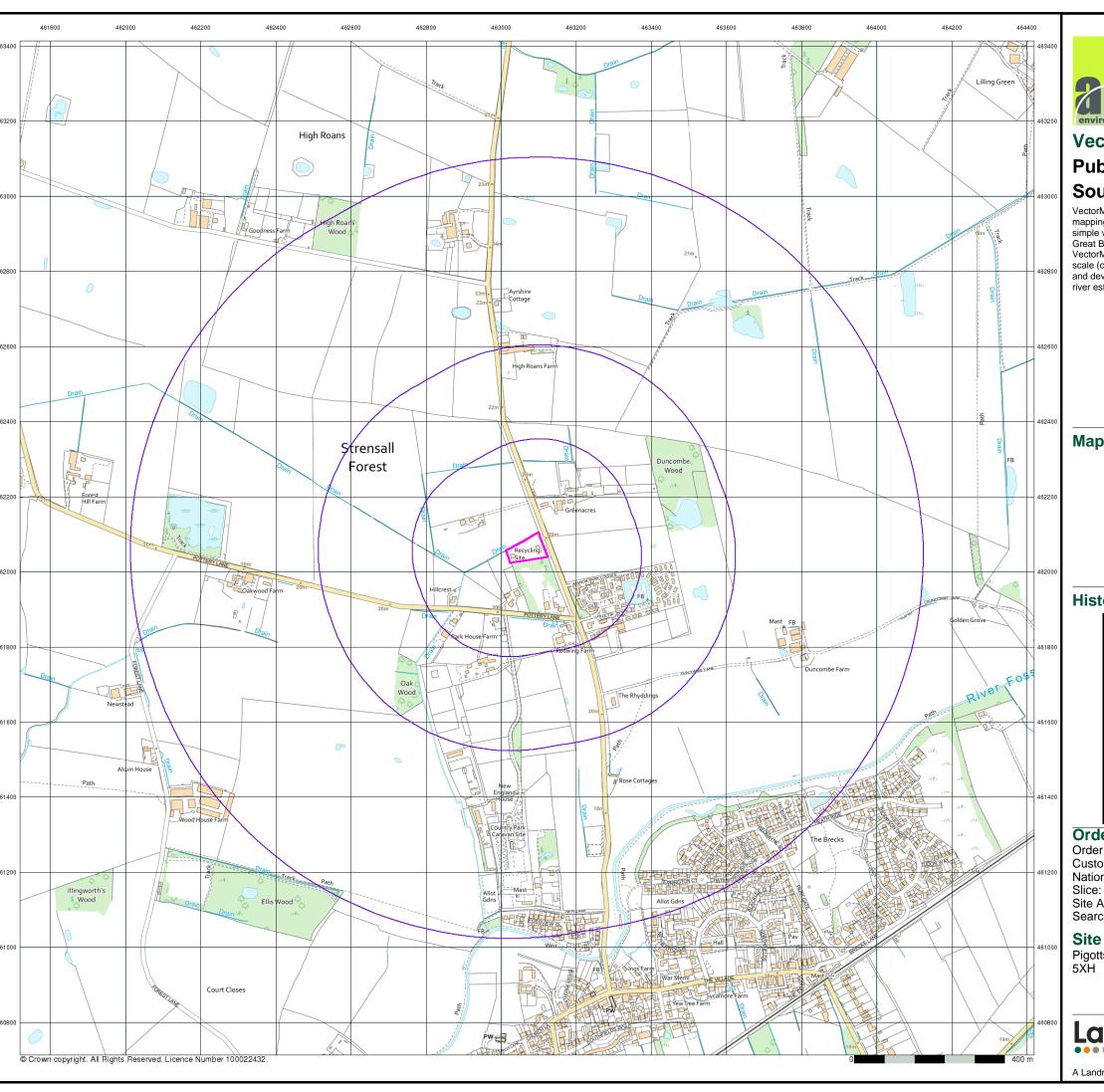
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A Landmark Information Group Service v50.0 22-Oct-2021 Page 8 of 11





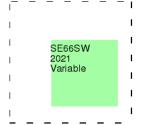




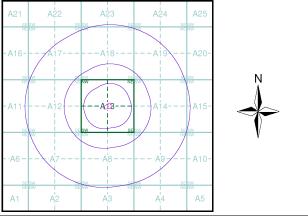
## **VectorMap Local Published 2021** Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

### Map Name(s) and Date(s)



#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1 Customer Ref: 21-938 National Grid Reference: 463070, 462060 Α

Site Area (Ha): 0.51 Search Buffer (m): 1000

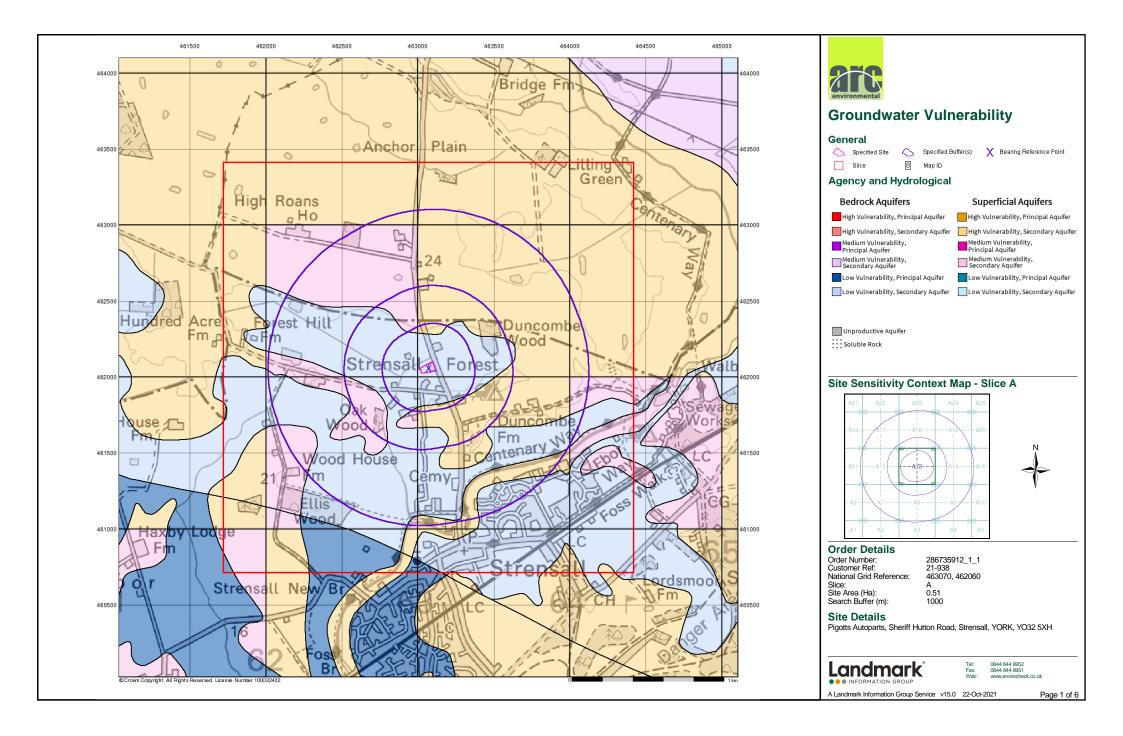
#### **Site Details**

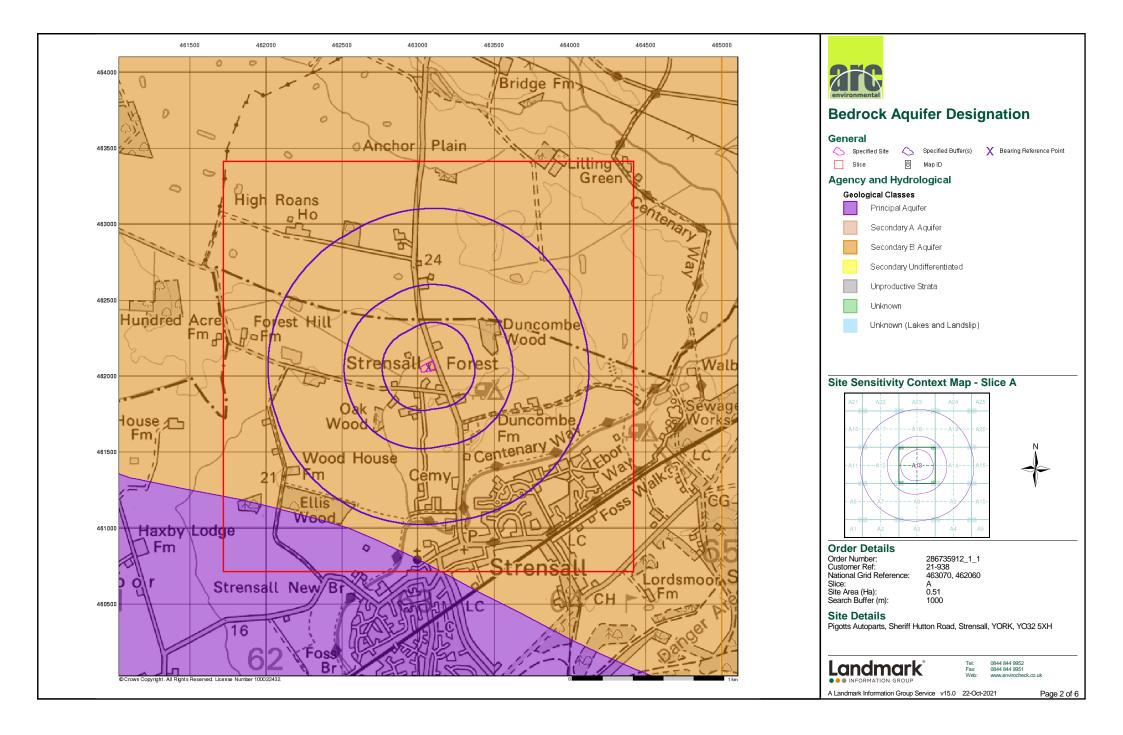
Pigotts Autoparts, Sheriff Hutton Road, Strensall, YORK, YO32

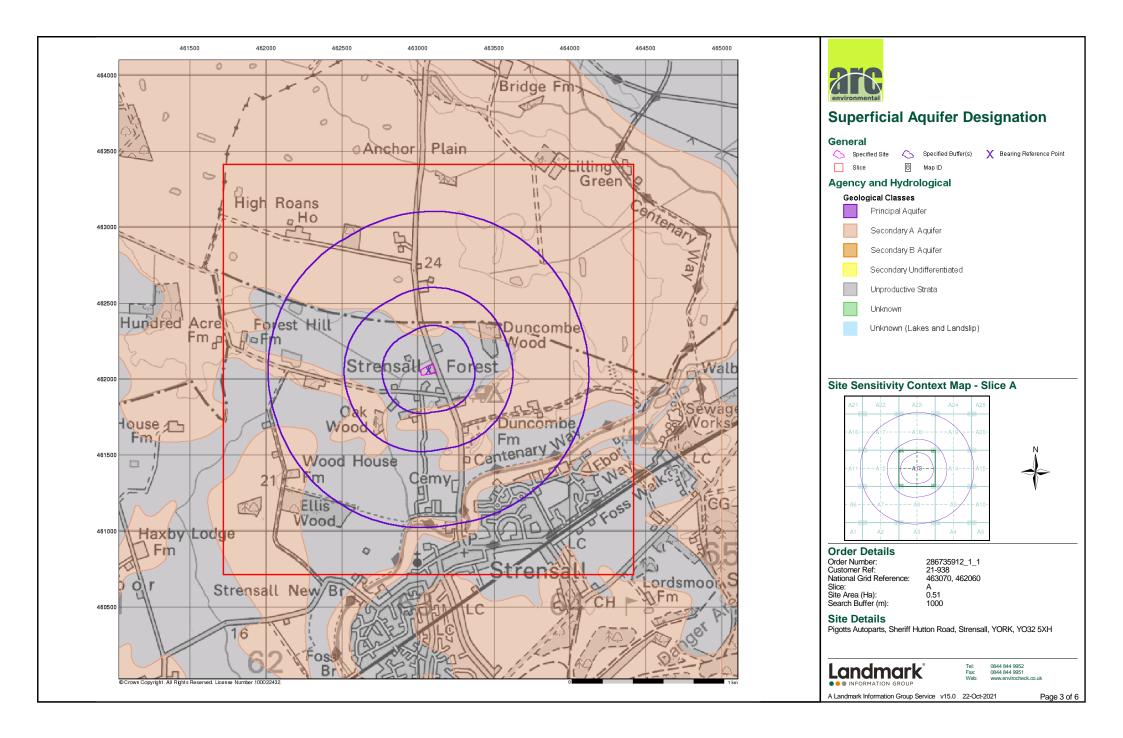


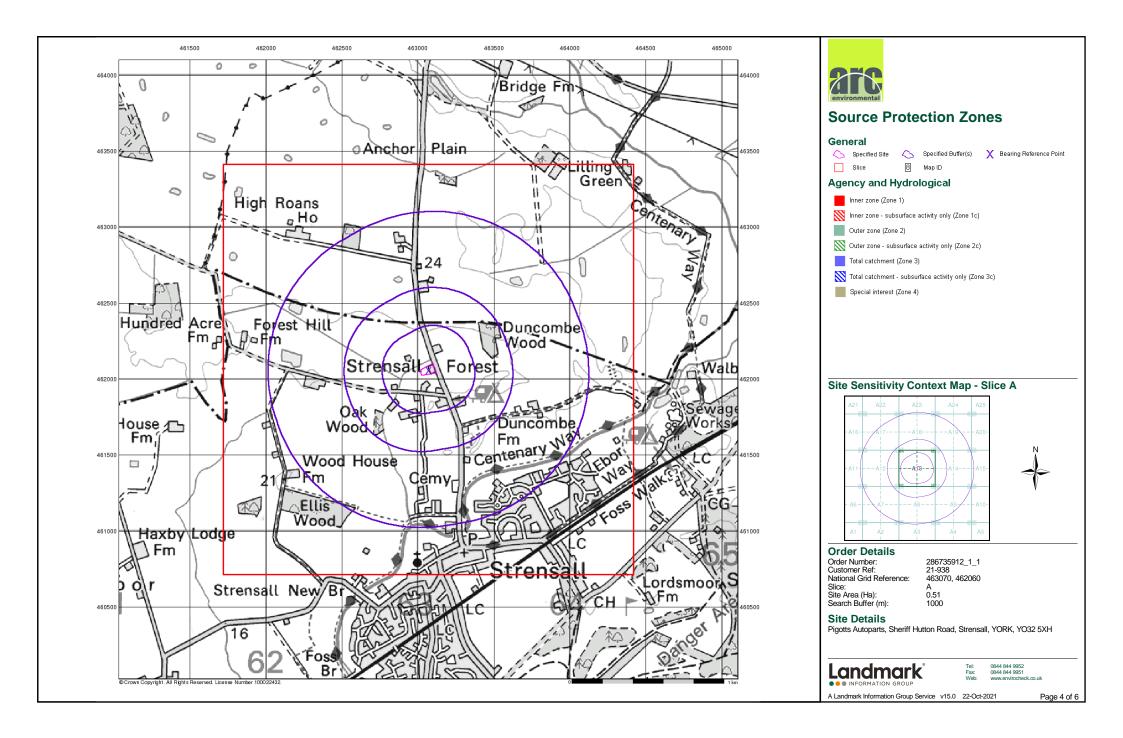
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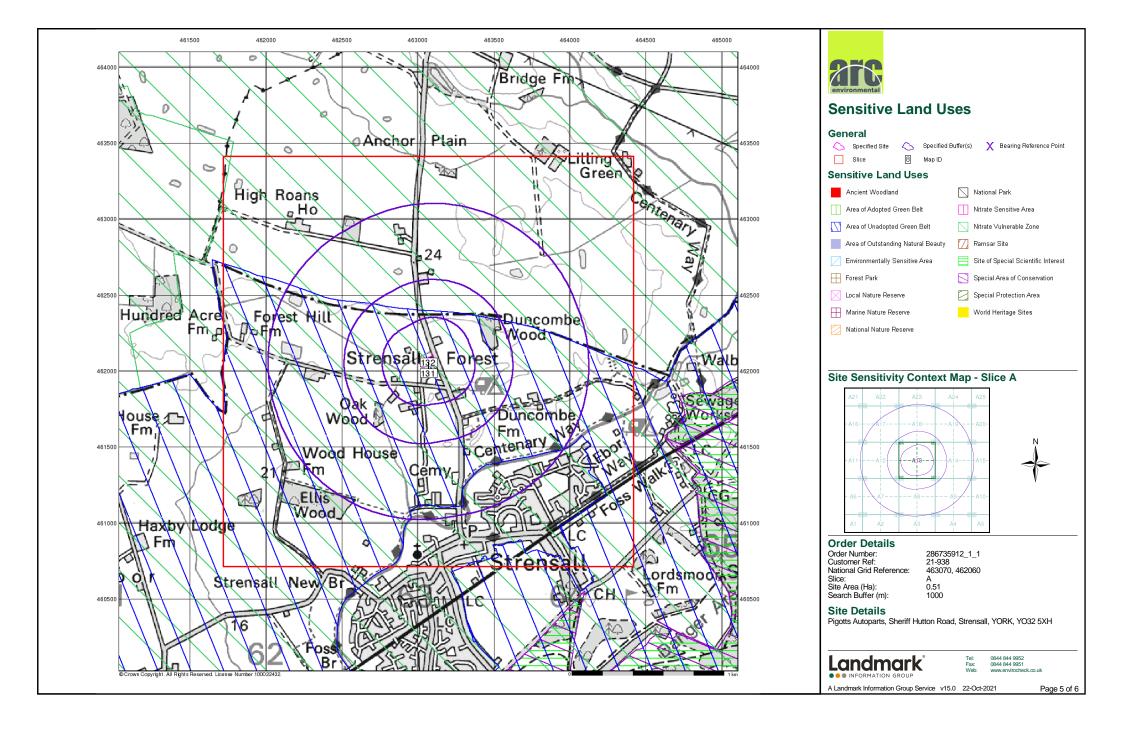
A Landmark Information Group Service v50.0 22-Oct-2021 Page 11 of 11

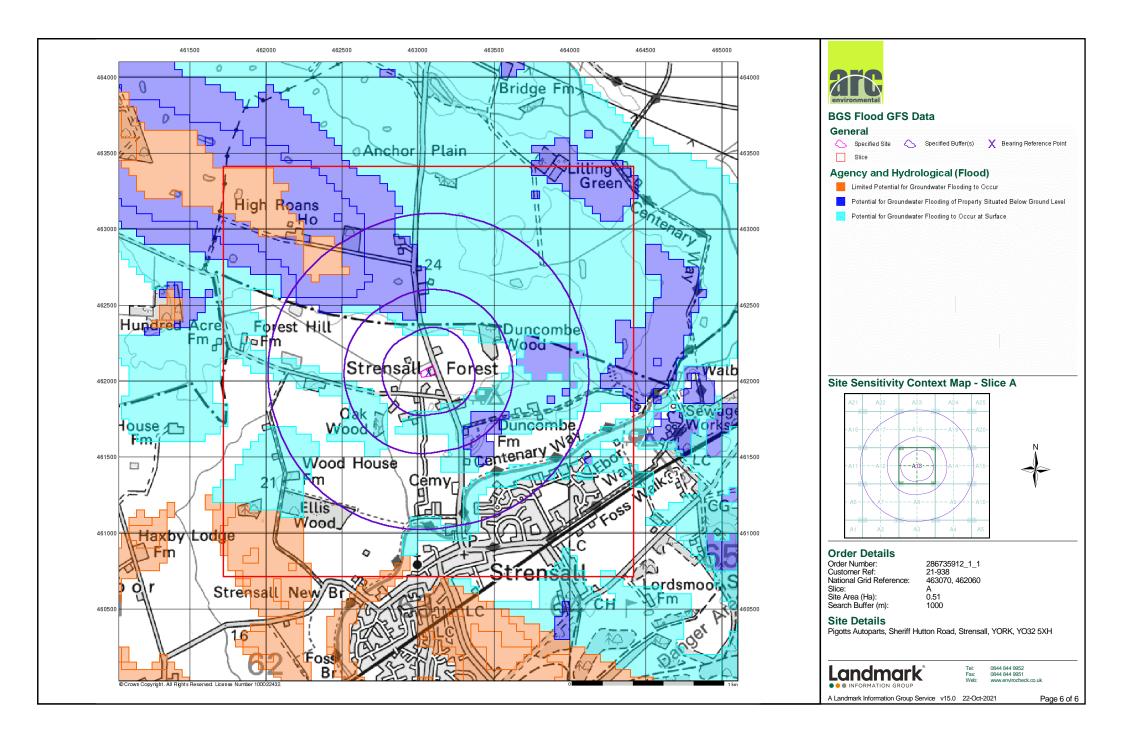


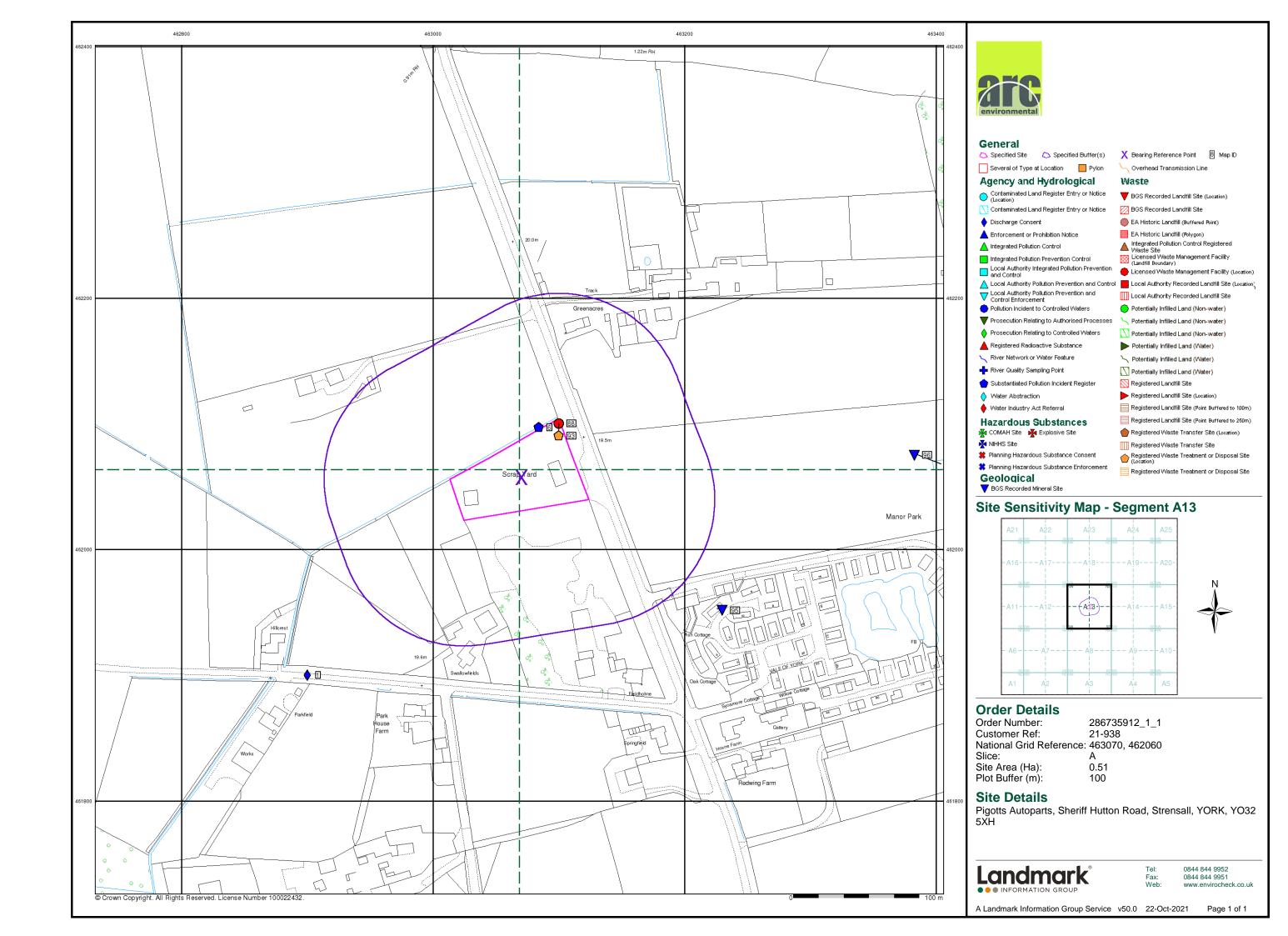


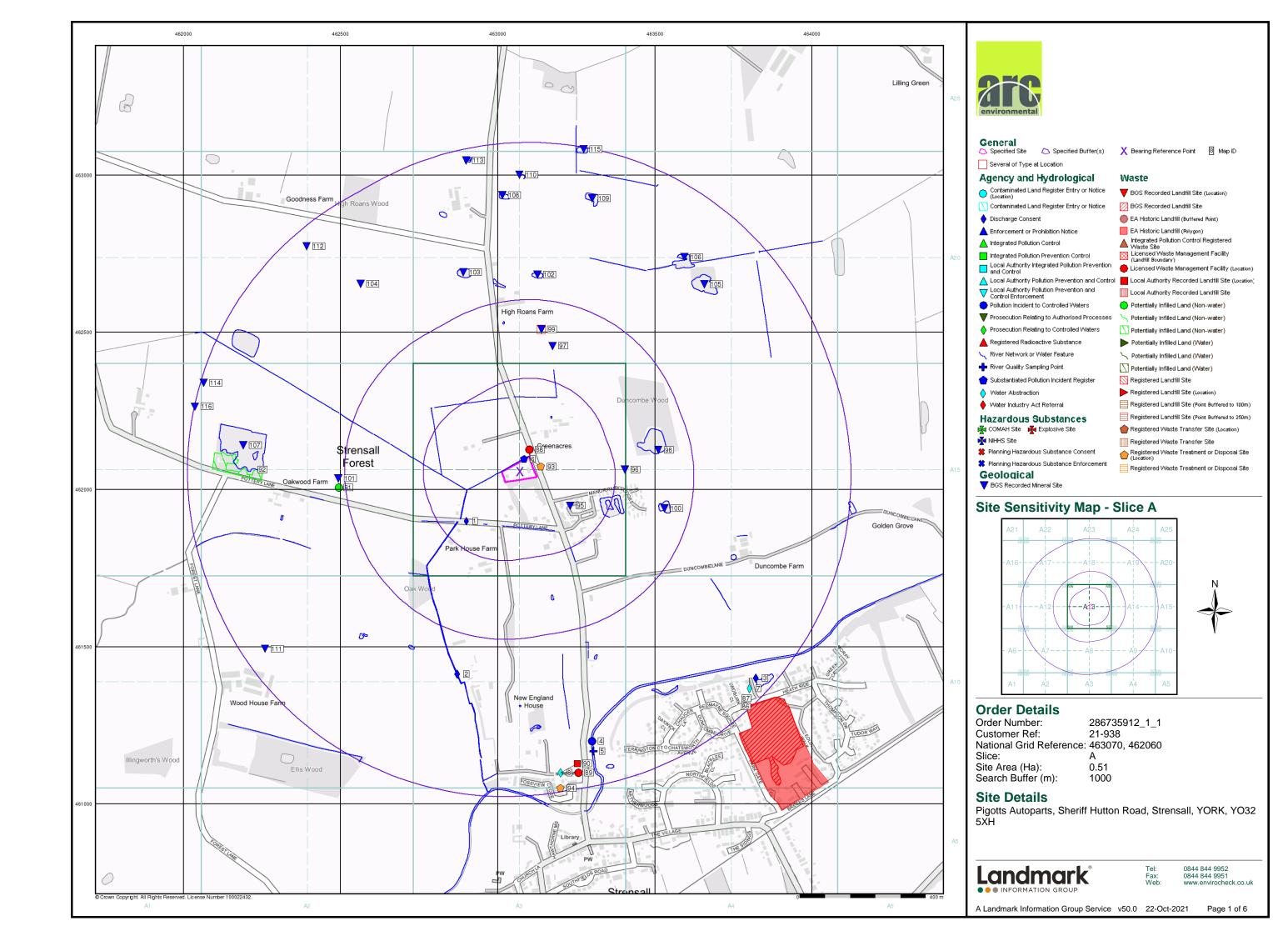


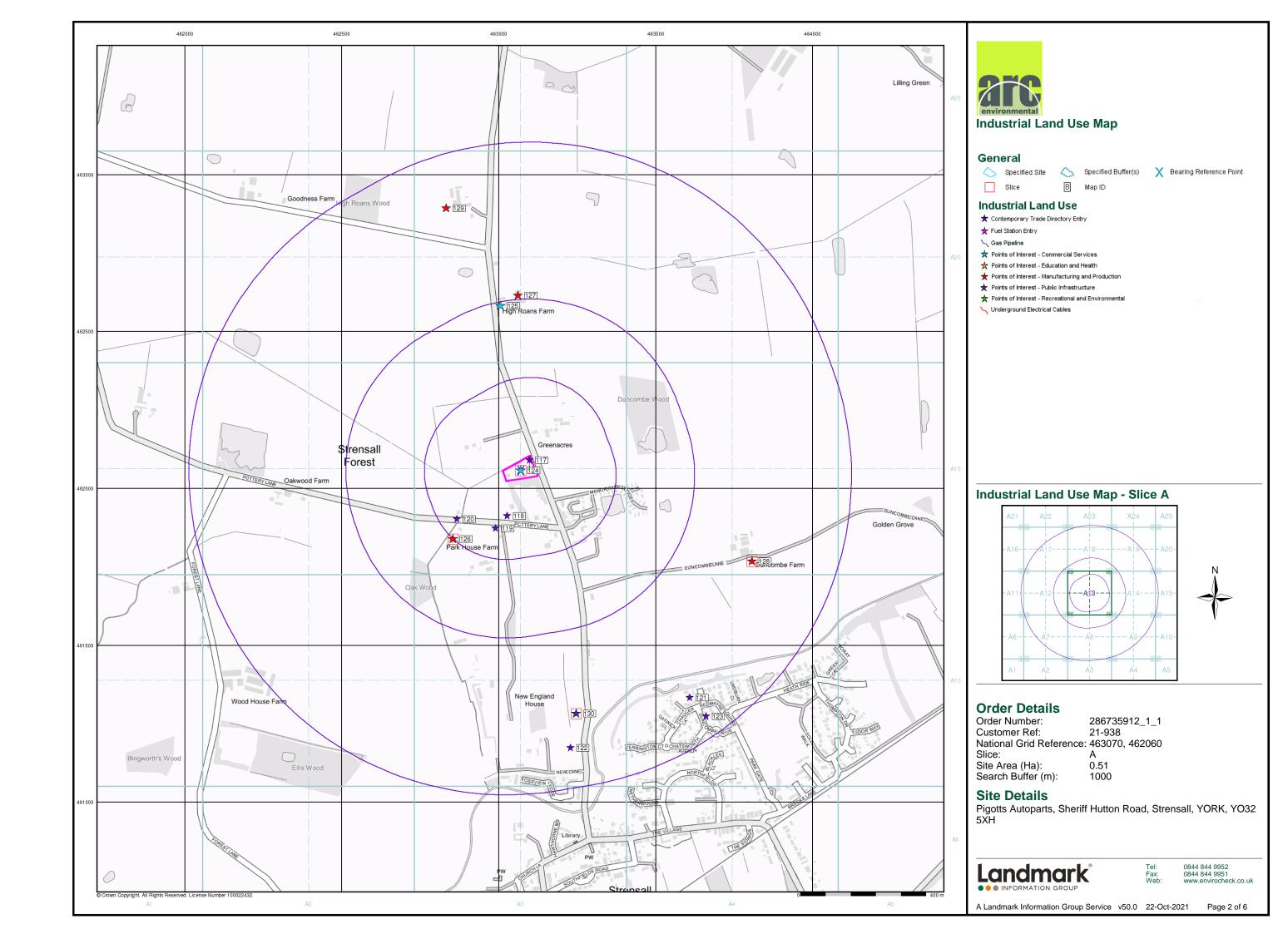


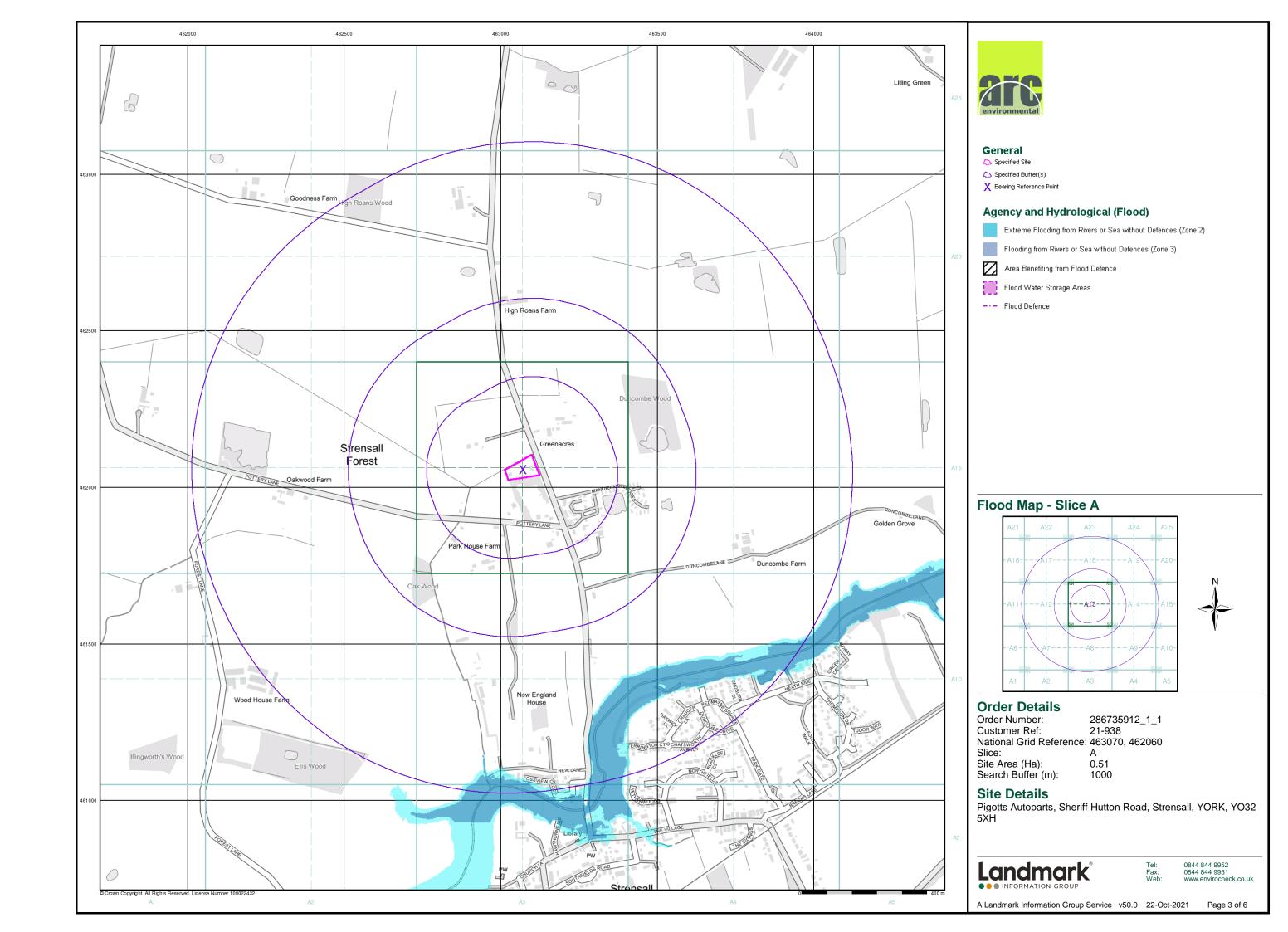


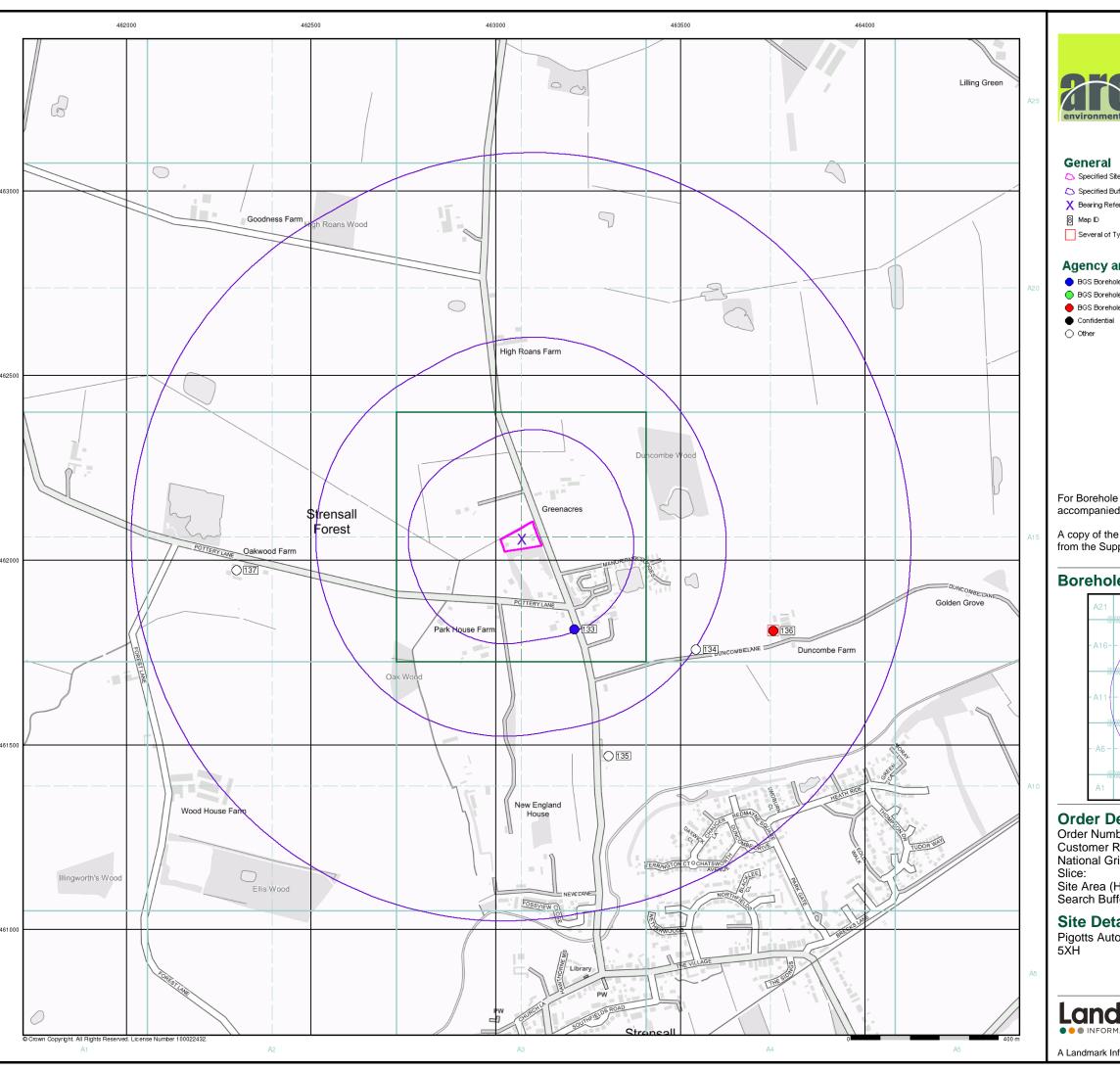














#### General

Specified Site

Specified Buffer(s)

X Bearing Reference Point

Several of Type at Location

#### Agency and Hydrological (Boreholes)

BGS Borehole Depth 0 - 10m

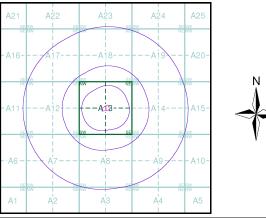
BGS Borehole Depth 10 - 30m

BGS Borehole Depth 30m +

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

#### **Borehole Map - Slice A**



#### **Order Details**

Order Number: 286735912\_1\_1 Customer Ref: 21-938 National Grid Reference: 463070, 462060

Α

Site Area (Ha): 0.51 Search Buffer (m): 1000

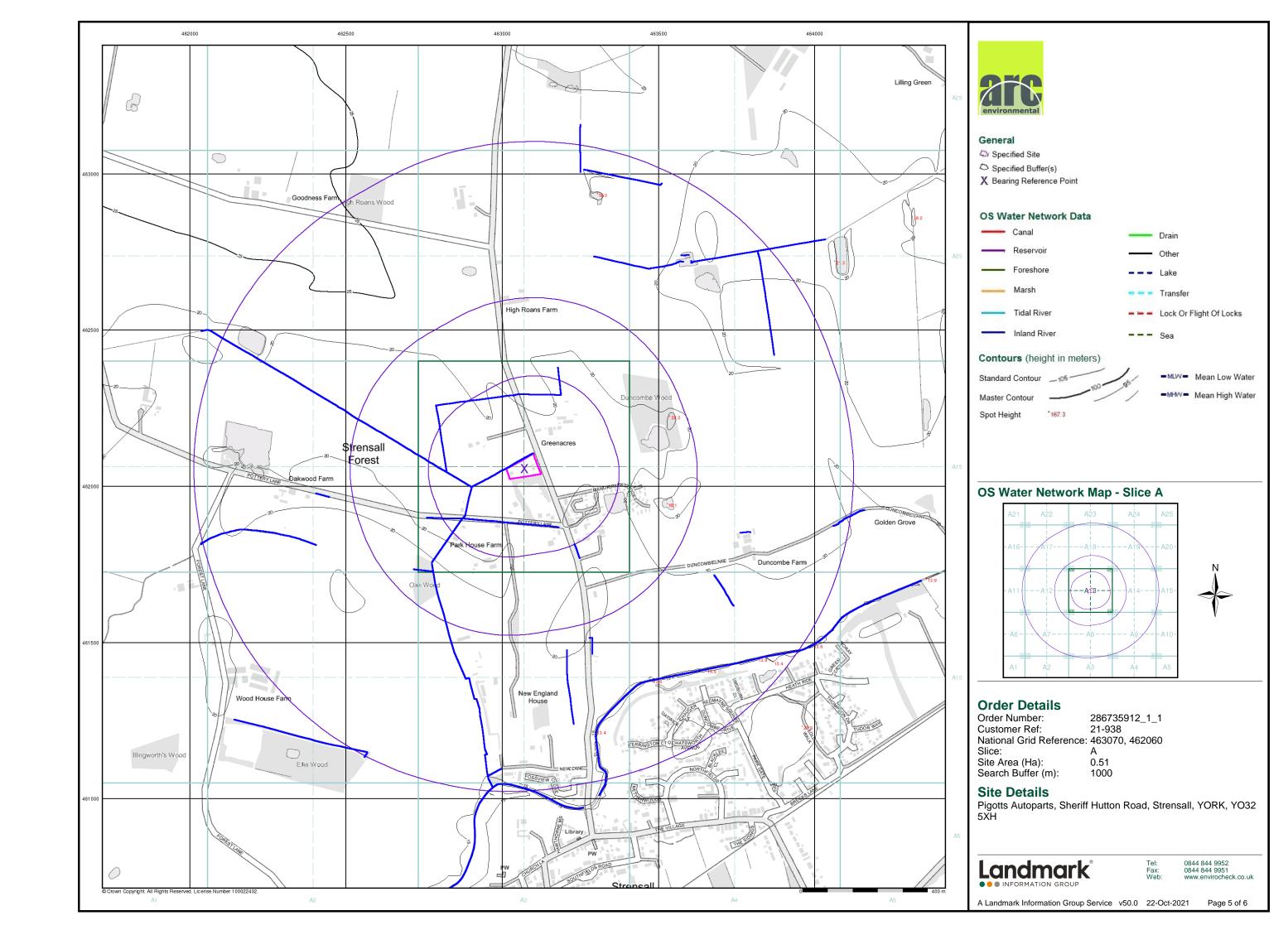
#### **Site Details**

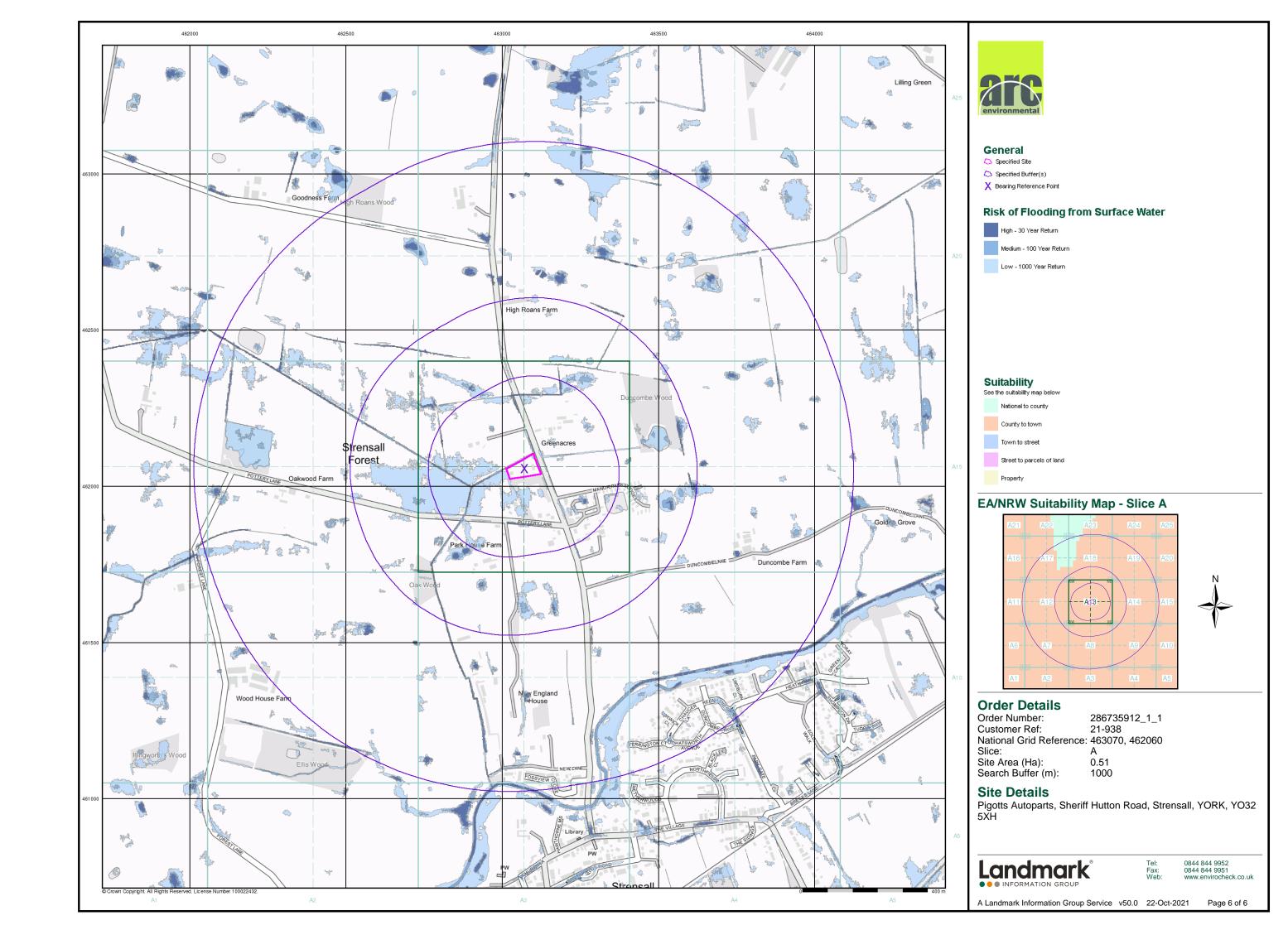
Pigotts Autoparts, Sheriff Hutton Road, Strensall, YORK, YO32

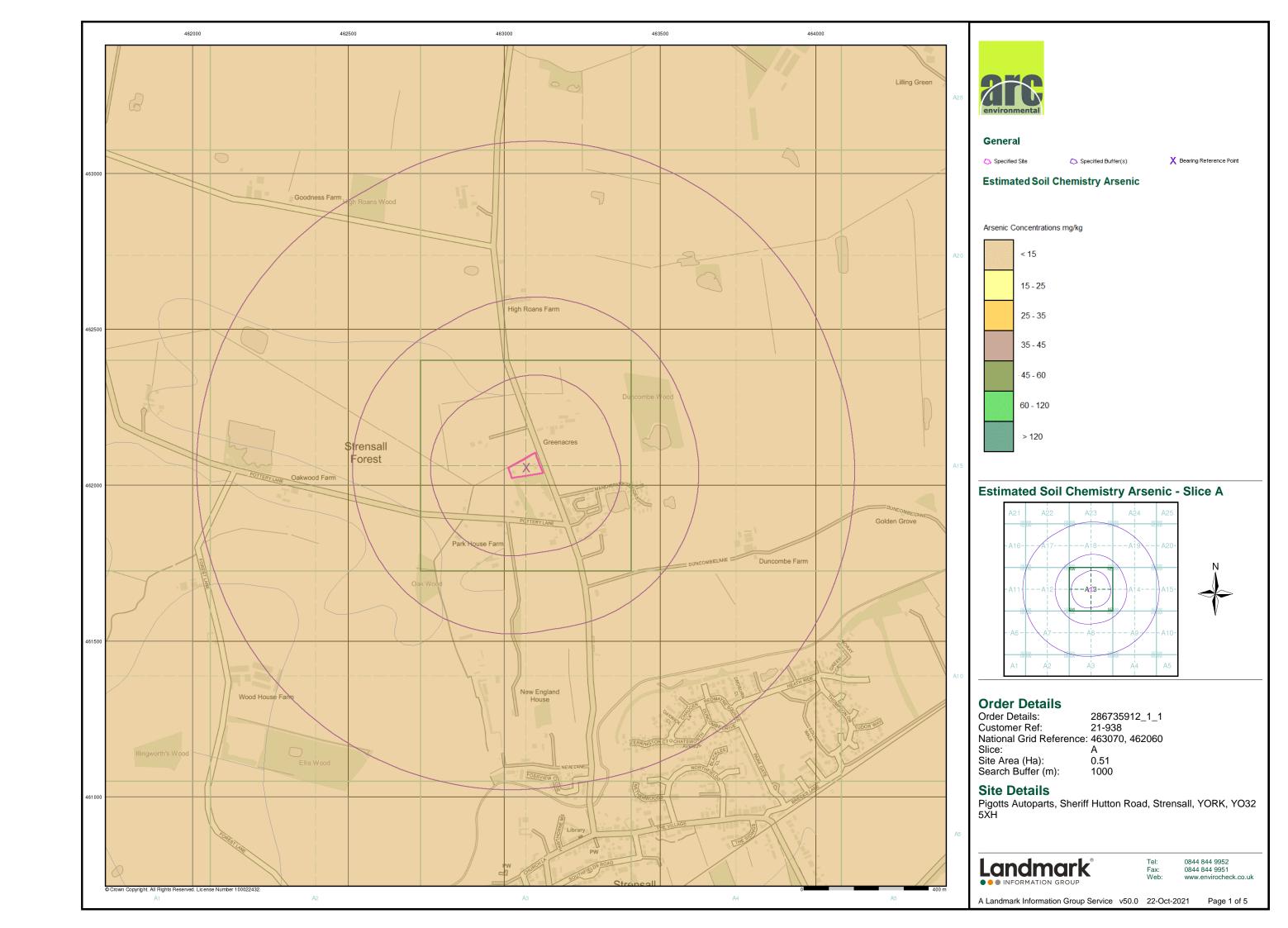
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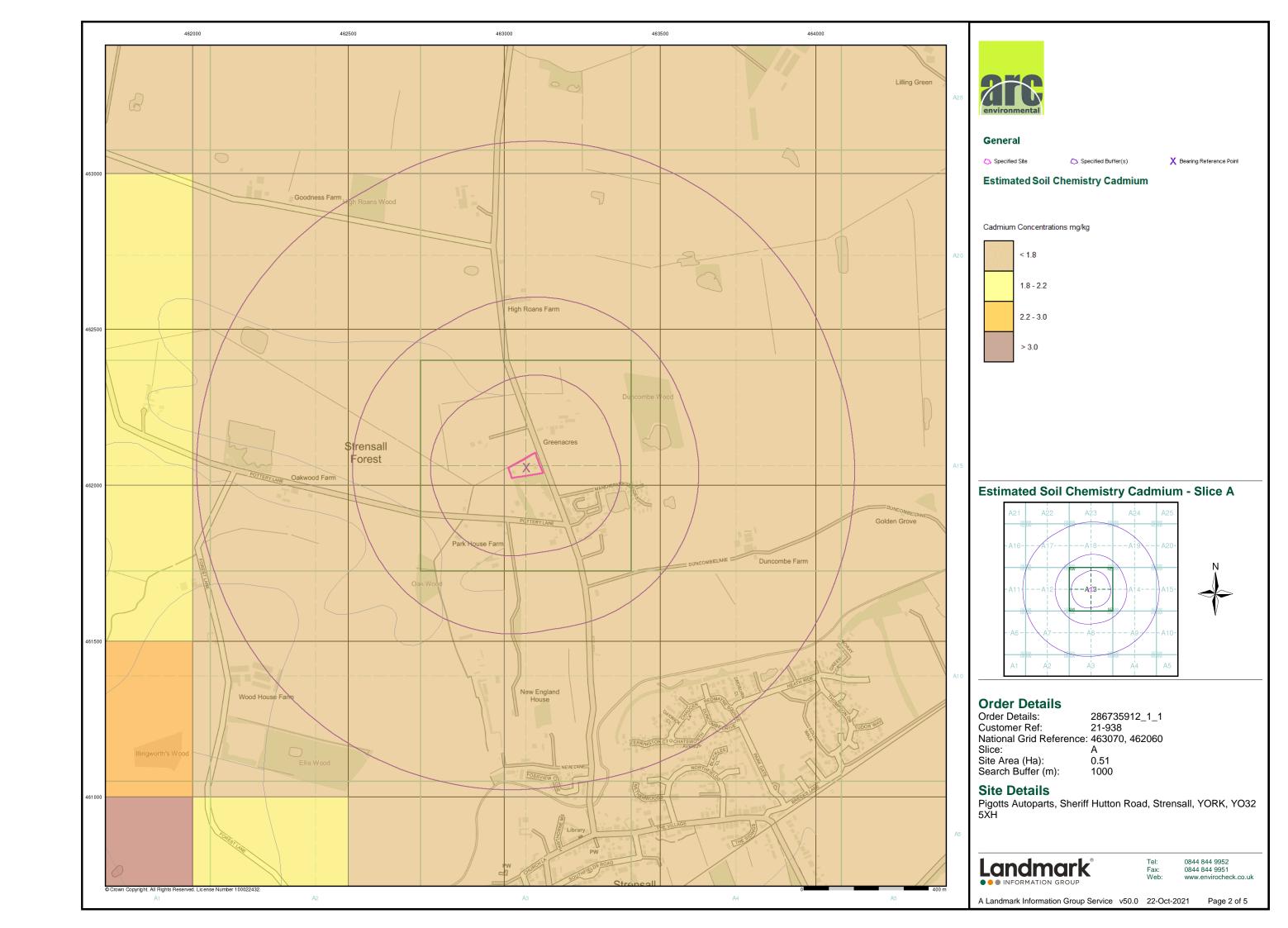
0844 844 9952 0844 844 9951 www.envirocheck.co.uk

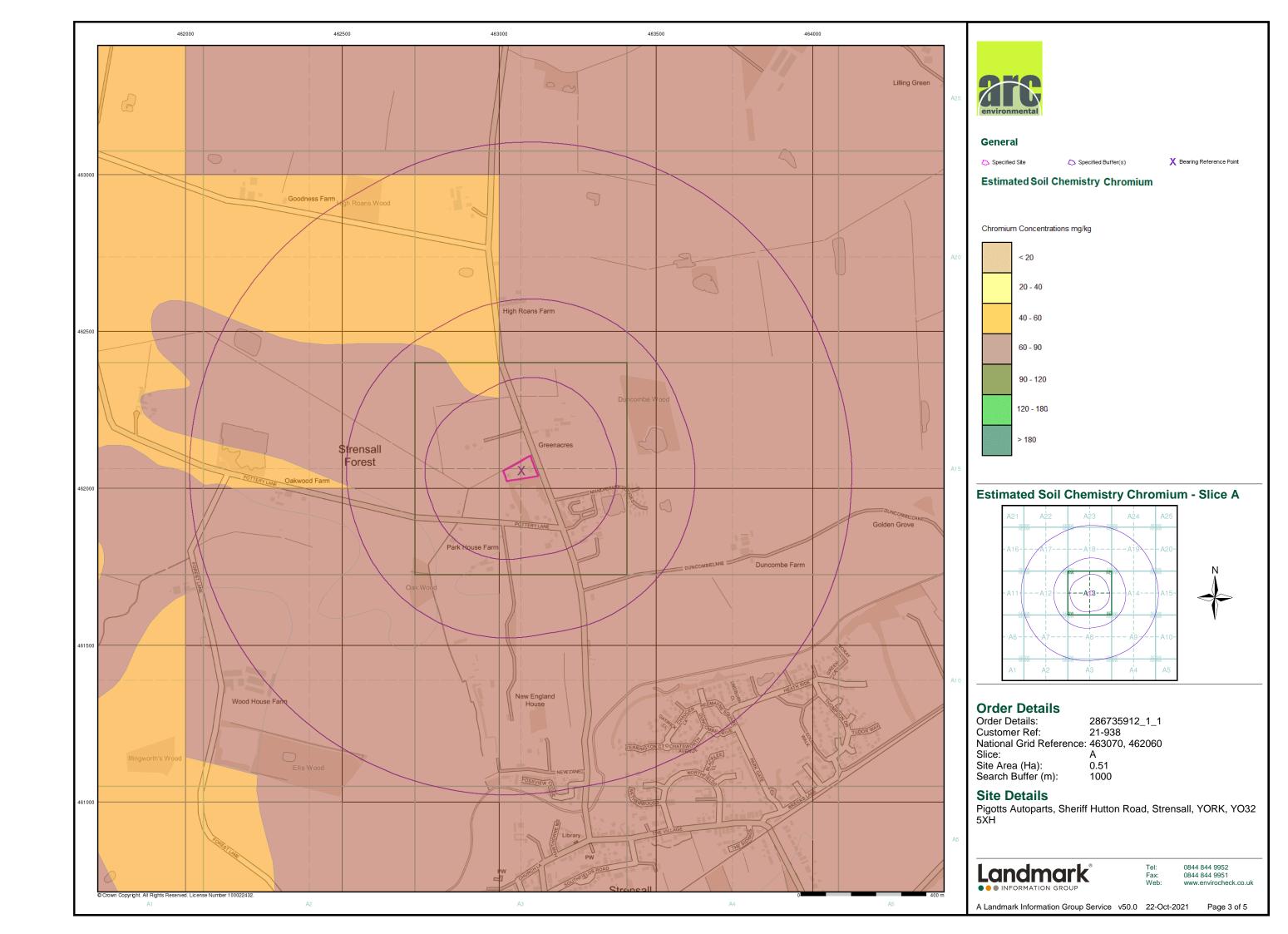
A Landmark Information Group Service v50.0 22-Oct-2021 Page 4 of 6

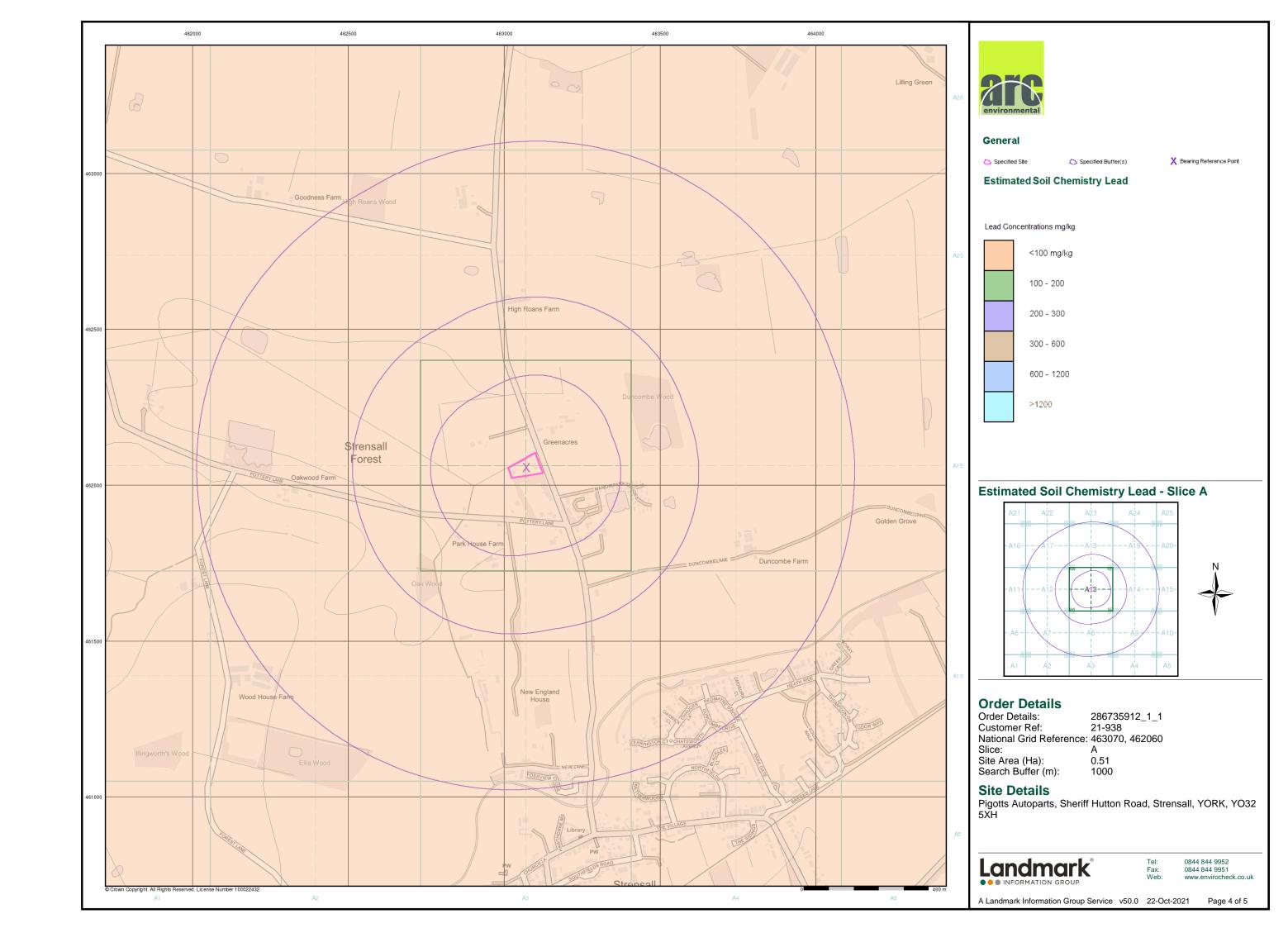


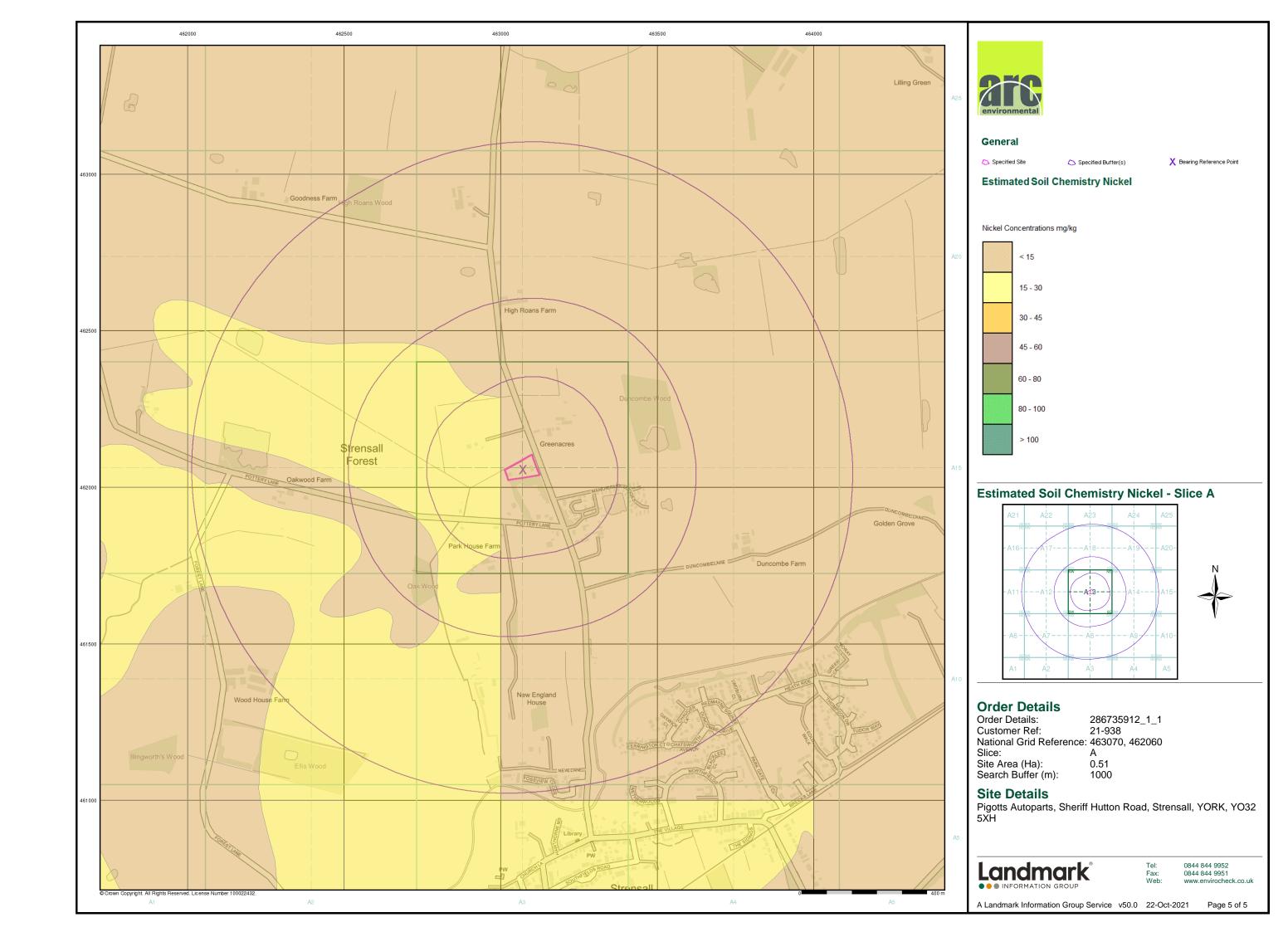










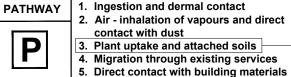




## **APPENDIX IV**

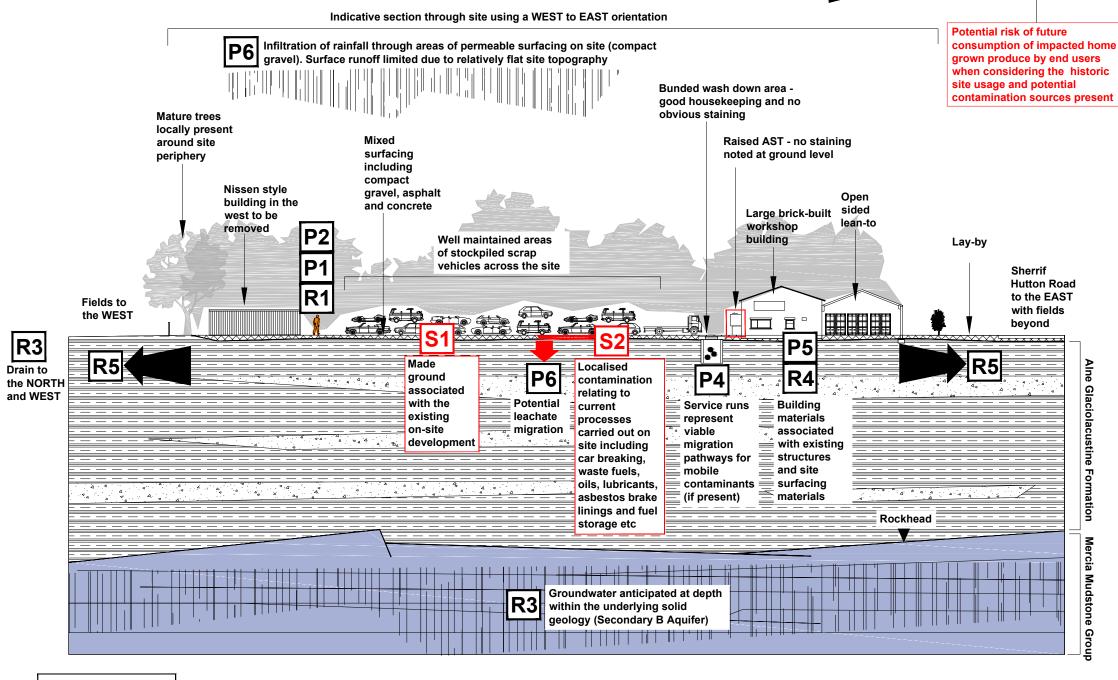
Conceptual Site Model (CSM)

#### **CRITICAL POLLUTANT LINKAGES** SOURCE 1. Made ground associated with the existing on-site development 2. Localised contamination relating to S current processes carried out on site including car breaking, waste fuels, oils, lubricants, asbestos brake linings and fuel storage etc





- Human health (End users and construction workforce)
- Controlled Waters groundwater within solid geological deposits (Secondary B Aquifer)
- Surface Waters drain adjacent to north and west boundaries
- **Building materials\***
- Adjacent sites
- Flora and Fauna\*



#### **STRATA DETAILS**



According to published BGS maps the site is not recorded to be underlain by a significant thickness of made ground deposits. The existing buildings have been recorded on site from at least c.1999, with a crane structure within the centre of the site from as early as c.1969 until it was replaced with the existing buildings. Therefore, made ground deposits comprising disturbed natural strata intermixed with anthropogenic debris are expected to be underlying the site

section

Based on maps produced by the BGS, the site is underlain by Alne Glaciolacustrine Formation deposits which typically comprise laminated silty clays with some beds of sand and gravel present.

There are no nearby BGS boreholes within a similar drift geological setting to the site



#### **SOLID GEOLOGY:**

According to published BGS data, the site is underlain by the Mercia Mudstone Group and these deposits typically comprise red and greenish grey marl and mudstone with thin bands of gypsum and occasional interbedded sandstone.

Nearby BGS Borehole SE66SW23 within a relevant solid geological setting to the south-east of the site recorded soft blue marl from c.23m

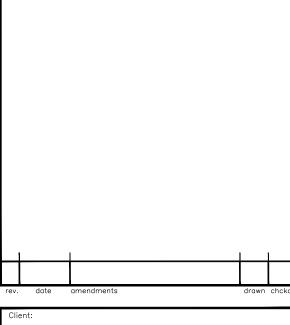


#### **ARC ENVIRONMENTAL LTD**

Solum House Unit 1 Elliott Court St. John's Road Meadowfield Durham, DH7 8PN Tel: (0191) 378 6380 Fax: (0191) 378 0494

e-mail: admin@arc-environmental.com web: www.arc-environmental.com

The contractor shall check all dimensions on site before commencement of any works. No dimensions to be scaled off this drawing. © Copyright Reserved



#### **PIGOTTS AUTO PARTS LTD**

Proposed Residential Development

Land at Pigotts Car Breakers

Sherriff Hutton Road, Strensall, York, Y032 5XH

Conceptual Site Model

Scale at A3:	Date:	Drawn by:	Approved by:
NTS @ A3	22.11.21	P.D	L.J
Job Ref:		Drg no:	Rev: