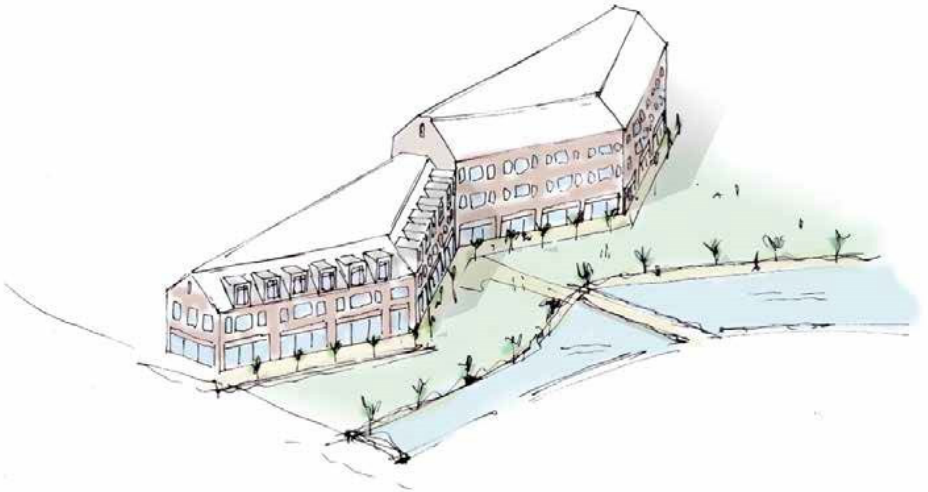
Nuneaton Town Centre

Opportunity Site 11:
Bridge Street & Mill Street

Site Information Pack



October 2020

Contents

This information pack introduces development opportunities for the Bridge Street & Mill Street Site in Nuneaton Town Centre. AspinallVerdi and CampbellReith have been appointed by Nuneaton and Bedworth Borough Council to produce this pack.

This builds on work previously undertaken by Transforming Nuneaton, a partnership between Nuneaton and Bedworth Borough Council and Warwickshire County Council. Their aim is to boost economic growth by implementing mixed-use regeneration.

In 2019, Transforming Nuneaton developed a Town Centre Capacity Opportunity Study with IDP. This produced a range of development options for 12 strategic sites in the town centre, including this site.

This information pack follows on from the Capacity Study, detailing what the Council consider to be appropriate development for the site. It also contains a range of further information which may be of interest for prospective developers.

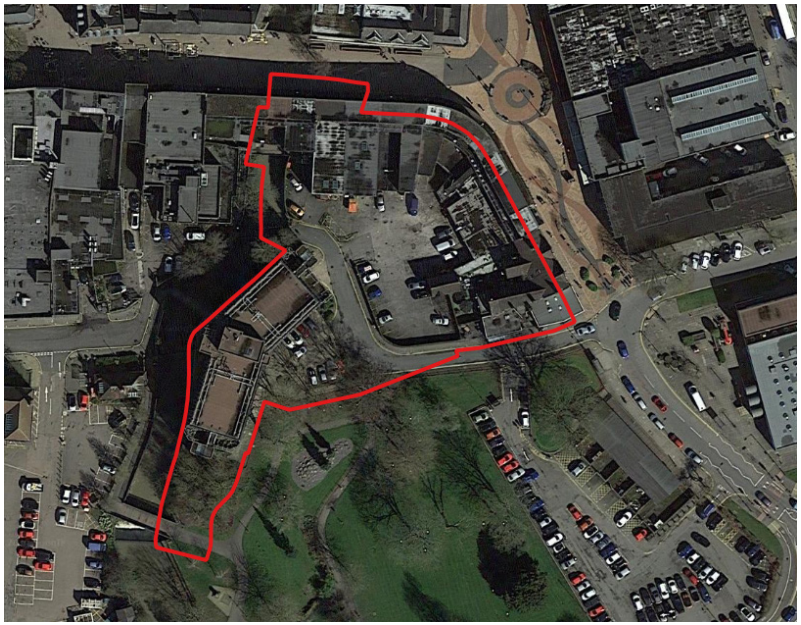
Site Location

The Bridge Street and New Street Site is located to the south-west of Nuneaton Town Centre. Nuneaton is located north of Coventry and east of Birmingham.

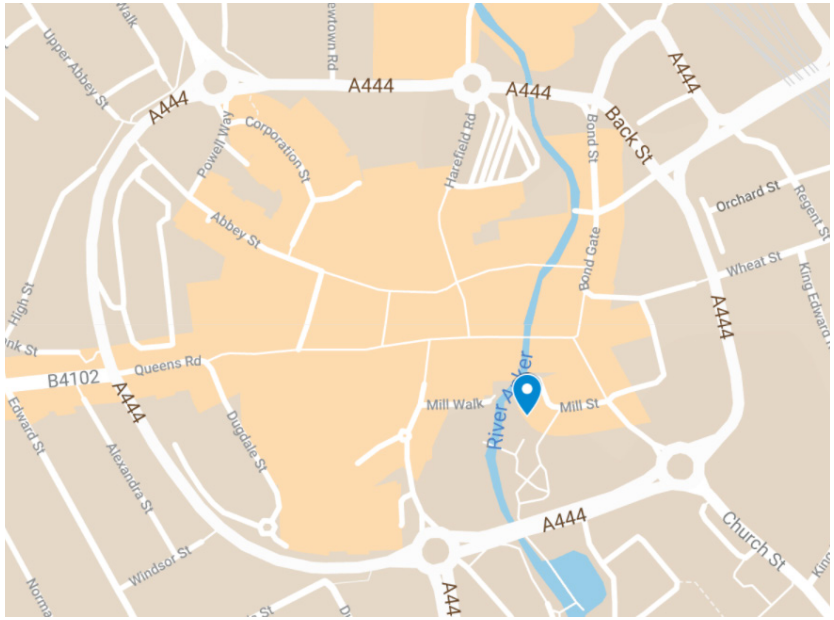
Nuneaton Railway Station is approximately 8 minutes' walk from the site and offers access to Birmingham New Street in 30 minutes. Both Coventry and Leicester are only 20 minutes' train journey from the station. This site is also a 5 minute walk from Nuneaton Bus Station.

Nuneaton Town Centre benefits from a strong road network. The town is midway between the M1 and the M6 Toll road. The town's A444 ring road and A47 provide access onto the A5 which connects to these two major routes.

The character of the town centre is retail-focussed. Much of the town is pedestrianised, allowing residents and visitors to travel between shops such as Debenhams and the Ropewalk Shopping Centre.



Source: QGIS, 2020



Source: Google MyMaps, 2020

Site Details

The site area is approximately 0.6 ha. The boundary is shown in the image to the left.

The site is located to the south-east of the retail core. The site is located to the south of Bridge Street which predominantly features retail units. Church Street is located to the east of the site. This road features a range of commercial uses.

Mill Street is situated to the south of the site which is adjacent to the George Elliot Memorial Gardens. The remainder of the site to the west is bound by the River Anker.

The building to the south-west of the site is a standalone office building. Units to the north-east of the site are high-street retail and commercial units.

This site presents a significant opportunity for redevelopment in a strategic location in the centre of the town.

Land Ownership

Land assembly will involve bringing together eight separate freehold ownerships. These ownerships are shown geographically in the image to the right. The table below shows the number of leasehold ownerships on the site.

Freehold Ownerships	8
Leasehold Ownerships	7

Full details of these ownerships, including Land Registry Title information, have been mapped in GIS. Access is available on request from the Council. We provide a table of ownerships in the Appendix.

Planning Policy

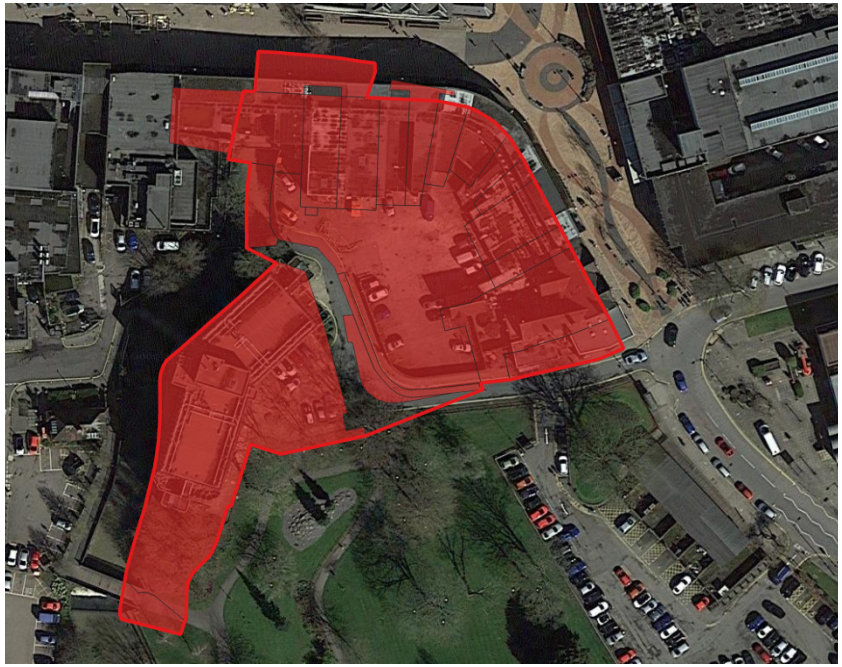
The image to the bottom right shows that there are no site-specific policy allocations relevant to the site. This plan shows that the site is partly within the conservation area and is inside the town centre boundary. Bridge Street to the north and Church Street to the east of the site are identified as Primary Frontages in the Local Plan.

The Local Plan indicates that town-centre development should create a more accessible, well-connected and well-designed centre. It should encourage the use of active forms of transport and public transport.

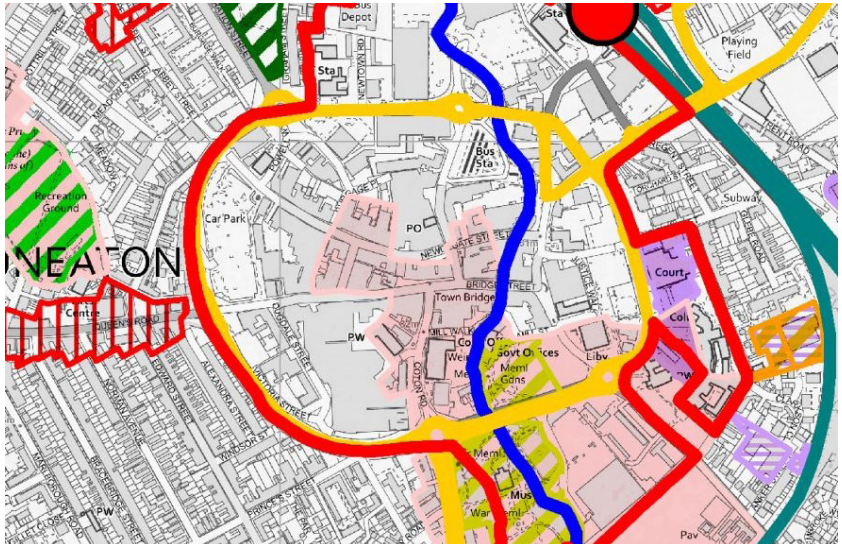
Development in the centre should be environmentally sustainable and build on existing green infrastructure. New development will also need to complement existing natural and historic assets.

Development including shops will be approved on Primary Frontages. Other retail uses (A2-A5) may be permitted when they do not undermine, 'vitality, viability, character of the area and overall vision for the town centres'. Proposals including loss of retail (A1-5) from the ground-floor will not be permitted for Primary Frontages. Development which encourages tourism and heritage, helping to encourage and sustain visitor numbers will be encouraged. Given the site's location, partly within the Conservation Area, development should be sympathetic to the local heritage and should not impact its setting.

The Local Plan also indicates that proposals should align with the Town Centre Action Plan and the aims of Transforming Nuneaton.



Source: QGIS, 2020



Source: N&BBC, 2020

Development Principles

This site provides a linkage between Bridge Street and George Eliot Memorial Gardens, offering a waterside route.

The site presents the opportunity for a high-quality, mixed-use development. The scale of development should take into account surrounding buildings

Retail and residential uses will benefit from the riverside setting, which should help to generate value.

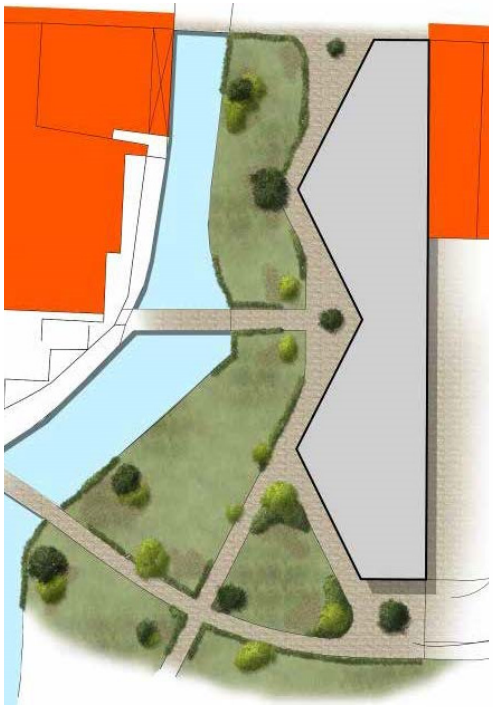
This could be achieved with ground floor retail units with residential apartments situated above. The building could be built following the alignment of the river

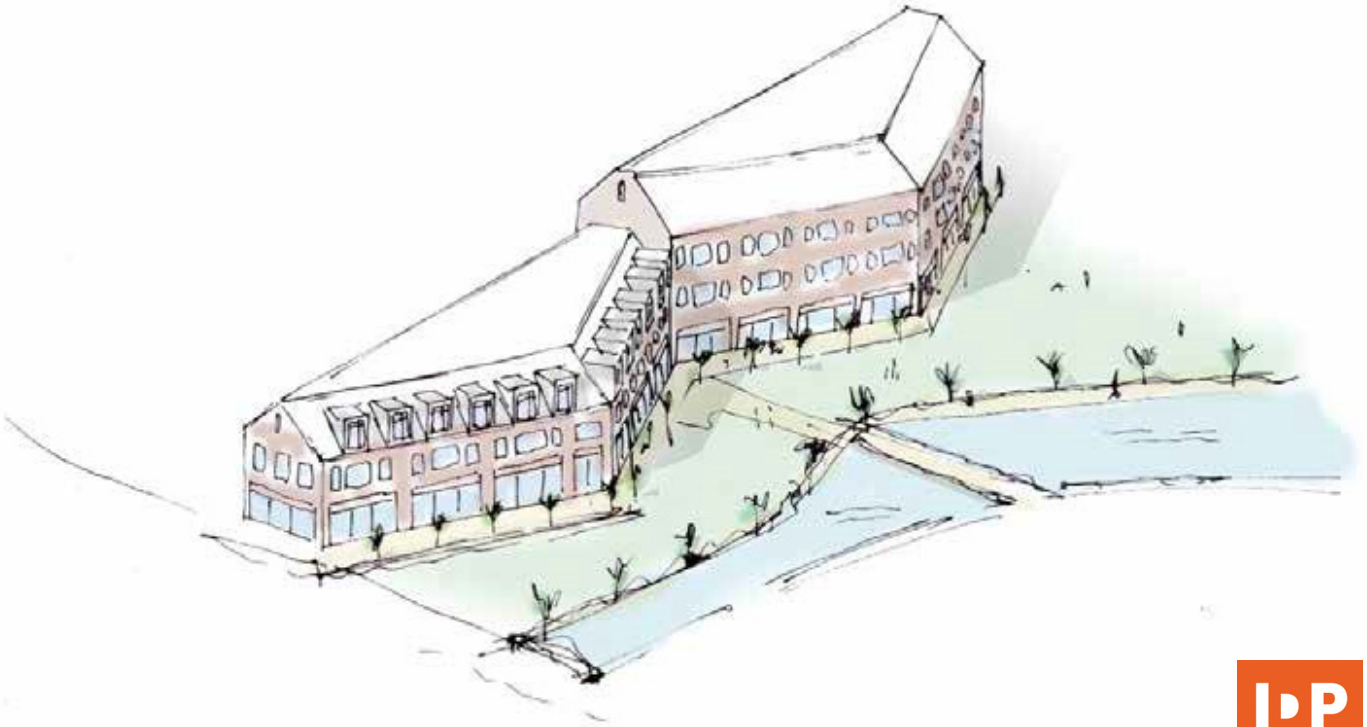
Proposed Uses and Site Capacity

The designs produced by IDP indicate that the site is capable of delivering the following:

Retail	538 sqm
Residential	- 3 x 1-Bed Units - 12 x 2-Bed Units

The image below provides an indication of appropriate massing for the site.





Property Market Review

Nuneaton and Bedworth Borough Council have engaged property market consultants AspinallVerdi to undertake market analysis for town centre properties. We provide an overview of their wider research in the paragraphs below.

In recent years, the residential market in Nuneaton has typically been focussed on estates beyond the town centre. This site, therefore, presents the opportunity to deliver one of the first schemes in a central location. There are signs that the market for town-centre living is picking up. McCarthy and Stone are in the process of delivering a new scheme, The Close, Church Street. We understand that over half of the units are reserved for this scheme prior to completion.

Local agents report that new residential dwellings in this location would suit commuters and investors, with easy access to the railway station, in particular, proving to be one of the strongest assets. This park and riverside setting is also likely to prove appealing to buyers.

Although the retail market has struggled over the past few years, this site benefits from its strong, prominent location and riverside setting. There has also been very little new retail space delivered in recent years. This development is therefore likely to capture requirements for new space in the local market, as it would offer a quality of space which is not available elsewhere in Nuneaton.

Funding and Investment

This development opportunity comes at a time when Nuneaton is set to benefit from a substantial amount of investment.

Transforming Nuneaton has already received £7.5m from Coventry and Warwickshire Local Enterprise Partnership to invest in the centre.

A new library, café and visitor centre will also be delivered as a project to regenerate Church Street. This project has recently received £19.5m from Warwickshire County Council. The development will deliver a key landmark in the town centre.

It was recently announced that Nuneaton is one of 100 towns to benefit from the £3.6 billion Towns Fund. This means that the town is guaranteed up to £25m, with the Council preparing a bid to secure as much of this sum as possible

The Council has also submitted a business case for the Future High Streets Fund. This £1-billion-pound government funding pot will be allocated to towns with successful bids across England, with each receiving up to £25m.

Source: AVL, 2019

Values

Market analysis shows that the following values could be achieved by the uses proposed for this site.

Use	Rent / Sales Value	Yield
Retail	£20 psf	9%
Residential	1-Bed Flat - £110,000 2-Bed Flat - £125,000	

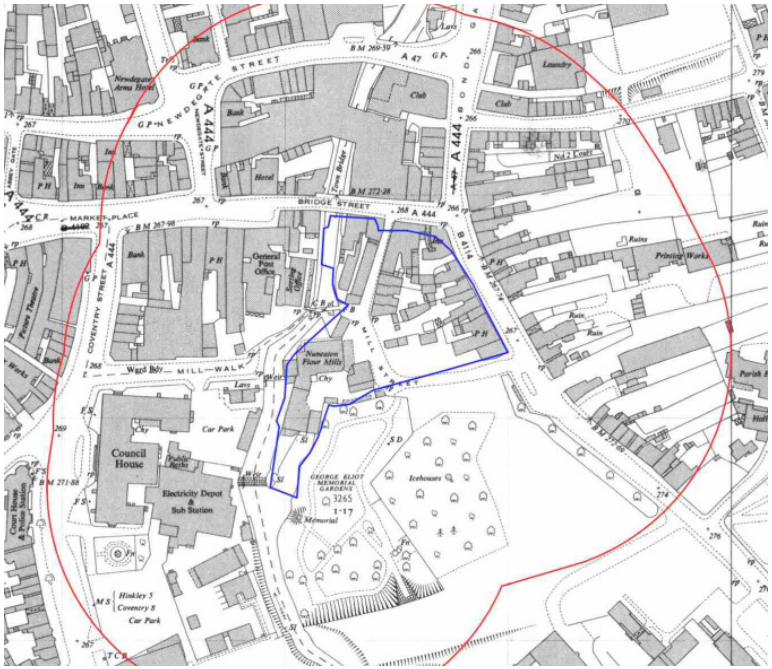
Infrastructure and Geoenvironmental

CampbellReith has undertaken a review of the site to understand what Geoenvironmental and Infrastructure considerations may need to be taken into account. This work helps to identify whether there are any key constraints to development. A full copy of their review is provided in the Appendices to this pack.

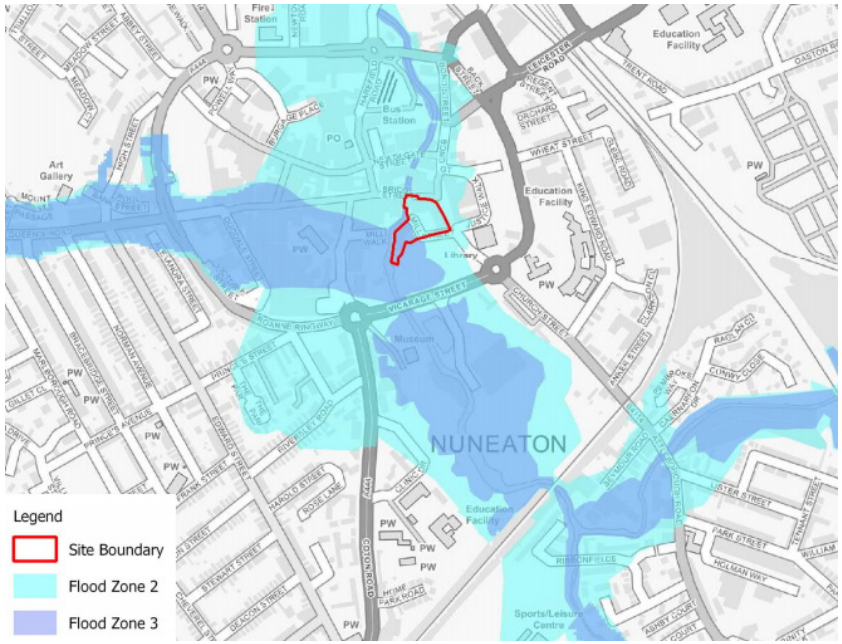
Vehicular site access is limited to Mill Street and Mill Street was also observed to be narrow. There is no vehicular through-route across the site which may make development challenging.

The site lies within Flood Zones 2 and 3 which may constrain development. Permits and/or consultation with the Environment Agency may also be required prior to development due to the sites proximity to the River Anker.

The likely presence of Made Ground, particularly within the area of infilled river channel, and Alluvial deposits may impact foundation design for future development. Additionally, relic foundations, sub-structures and basements should be anticipated. There is also the potential for ground gas generation associated with Made Ground and organic rich natural strata.



Source: Groundsure, 2020



Source: CampbellReith, 2020

Historical industry on site and within the surrounding area (Corn mill, Garage, woll works, smithy etc.) may present a potential source of land and groundwater contamination. Historical plans indicate the possibility of asbestos from previous development within made ground.

A moderate UXO risk has been identified from the preliminary site screening provided by Zetica.

The south west area of the site is designated as a Conservation Area.

4 Contact Details

This information pack provides an overview of the Bridge Street & Mill Street Site. The Council have more information on file which is available upon request.

For further details, please contact:

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Appendices

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Transforming Nuneaton

Site 11 Review

For

Nuneaton and Bedworth Borough Council

Project Number:

13388

March 2020

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Contents

Appendices

1.0 INTRODUCTION

1.1. This report has been produced by Campbell Reith Hill LLP (CampbellReith) on behalf of Nuneaton and Bedworth Borough Council as part of a high level infrastructure and geoenvironmental review of 10 sites identified for potential regeneration by Transforming Nuneaton, a joint venture between Warwickshire County Council and Nuneaton and Bedworth Borough Council.

1.2. This preliminary appraisal of Site 11 comprises a review of available information and observations noted during a site walkover undertaken on 14/02/2020.

1.3. The objective of this report is to collate and interpret desk study information in order to provide:

a) A preliminary review of service / utilities supply, location and potential point of connection;

b) A review of the site's flood risk status;

c) An overview of the site area including a description of the site's environmental setting;

d) A review of the site's historical development;

e) A brief discussion of potential geoenvironmental constraints and development considerations;

f) Preliminary recommendations for future investigations.

1.4. In addition to the above, a site walkover has been conducted to consider existing buildings / land use, site access, highway and traffic condition/restrictions, infrastructure hazards/constraints, utilities, evidence of flooding, surface water and contamination observations.

1.5. Every effort was undertaken to access all areas of the site(s) where possible during the site visit, however, some areas were inaccessible due to location and restrictions owing to private ownership. All site observations were taken externally. Areas of restricted access include:

- The area to the rear of the Job Centre building

2.0 SITE DESCRIPTION AND SETTING

Site Location

2.1. Site 11 (subsequently referred to as the site) is located in the south east of Nuneaton town centre at approximate National Grid Reference 436350, 291740. It is bounded by Bridge Street to the north, Church Street (pedestrianised) to the east, George Elliot Memorial Gardens with associated car parking to the south and the River Anker to the west.

2.2. The site extends to approximately 0.6 ha in area.

2.3. A site location plan is provided below in Figure 2.1.

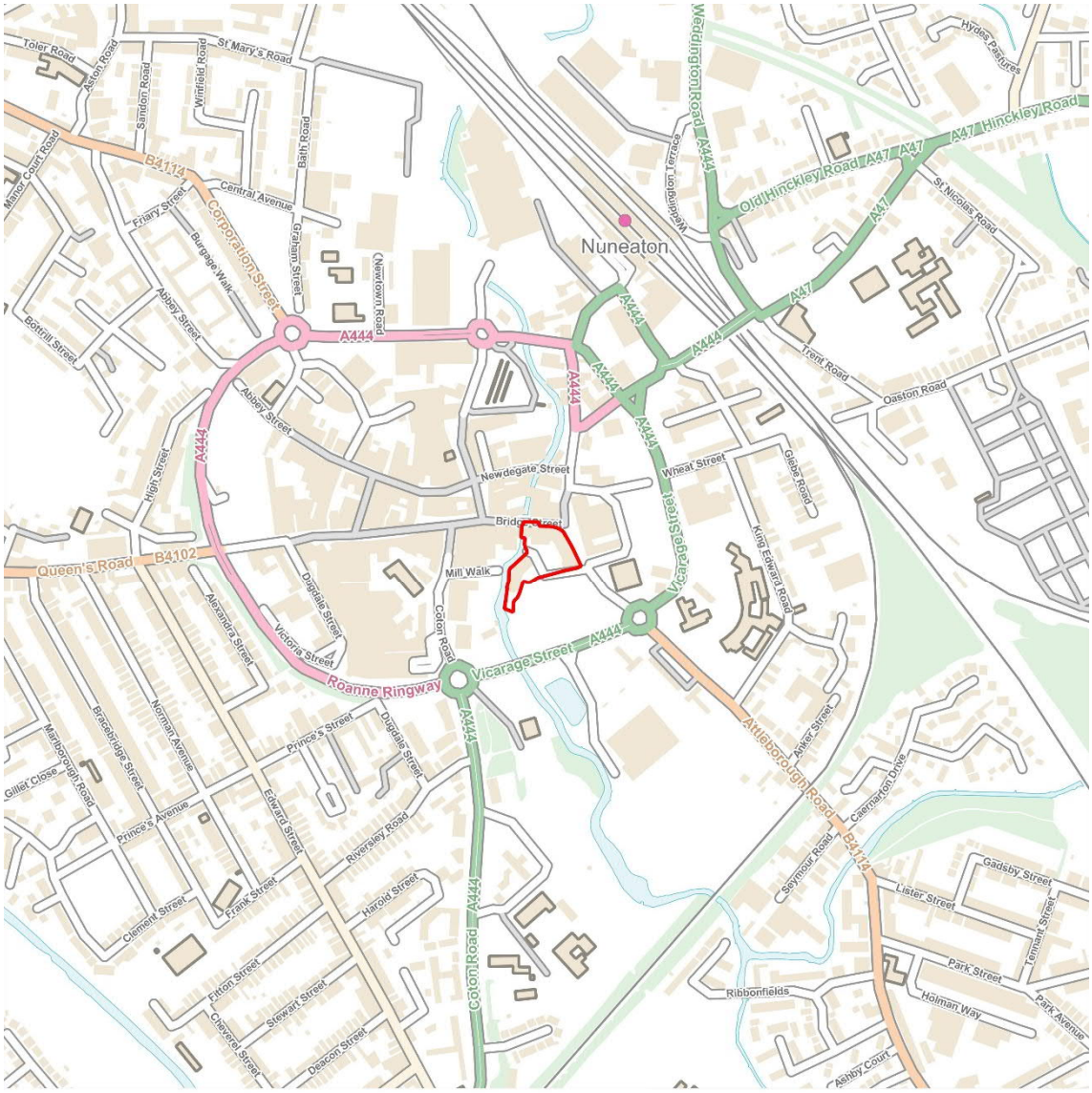


Figure 2.1 – Site Location Plan

Site Layout

2.4. Nuneaton Job Centre is present in the south / south west area of the site. The central area comprises Mill Street and a car parking area associated with the commercial units located in the north / north east of the site. The Job Centre was noted to include open car parking on the ground floor level under the northern section of the building. A soft landscaped area is present in the far south of the site.

2.5. The commercial units in the north / northeast of the site front onto Bridge Street and Church Street. General waste storage, including skips, large bins and food drums, and recycling areas were noted to the rear.

2.6. Ground floor parking was noted below the north side of the Job Centre that extended into an open carpark and soft landscaped area leading into the memorial gardens.

2.7. The River Anker is bridged by the strip of land formed between Bridge Street and Mill Street in the north west area of the site. A bridge also connects Mill Street with Mill Walk leading off site to the west.

Surrounding Land Use

2.8. The land to the north of the site includes commercial units present along Bridge Street. George Elliot Memorial Park is located to the south of the site with associated car parking to the south east. A large electrical substation is located to the south west on the opposite side of the River Anker which forms the western site boundary. To the east is a council building behind which are further shops and commercial units.

3.0 INFRASTRUCTURE REVIEW

3.1. The infrastructure review has been compiled from information resulting from a desk-based study and a site visit.

3.2. Images and notes from the site visit are provided in Appendix 1.

Site Access

3.3. The site can only be accessed by vehicles via Mill Street in the east of the site. There is no through-route for vehicles across the site.

3.4. Pedestrians can access the site via Mill Street, from George Elliot Memorial Gardens present to the south and via the bridge over the River Anker connecting Mill Walk and Mill Street from the west.

3.5. The site is not accessible from the north due to the commercial units.

Highways and Traffic

3.6. Mill Street is narrow and without centreline markings after the junction. Double yellow lines are on either side of the highway.

3.7. Mill Street was observed to have low traffic at the time of site walkover, with no queuing evident (14:20 14/02/2020).

3.8. It should be noted that Mill Street terminates within the site by the western boundary.

Infrastructure Hazards and Constraints

3.9. The slab paving outside the Job Centre was observed to be in generally good condition, with some minor rising and sinking of individual slabs as per images (2) and (3) in Appendix 1. A manhole cover outside the Job Centre was also observed to be sunken as per image (4) in Appendix 1.

3.10. The Job Centre car park was observed to be in good condition with no obvious defects as shown in images (5) and (6) in Appendix 1.

3.11. The Mill Street car park was observed to be in satisfactory condition with some minor defects observed as shown in images (9) and (10). Some minor potholes were evident as per image (7) in Appendix 1. The base of a redundant metal post was also observed to be protruding from the tarmac as per image (8) in Appendix 1.

Utilities and Services

3.12. A utilities search for all 10 sites was undertaken. A copy of listed affected and non-affected apparatus is available in Appendix 2.

3.13. Cadent Gas plans show a low pressure (LP) gas main along Mill Street and towards the Job Centre. A copy of the plans are available in Appendix 3.

3.14. Openreach plans show their apparatus is present along Mill Street and extends beneath the Job Centre. A copy of the plans are available in Appendix 4.

3.15. Severn Trent plans show a service pipe along Mill Street. Plans also show a surface water sewer and a foul water sewer extending along Mill Street. The plans also show an additional private sewer in the Mill Street car park. Plans are available in Appendix 5.

3.16. Virgin Media plans show a cable extending into Mill Street from Church Street. Note that this apparatus does not extend the full length of Mill Street. Plans are available in Appendix 6.

3.17. Warwickshire County Council plans show all-night street lighting along Mill Street. Plans are provided in Appendix 7.

3.18. Western Power Distribution plans show an 11 Kv High Voltage (HV) cable either side of Mill Street. Separate cables also extend over the memorial gardens. HV cables are also shown to extend around the front of the commercial units. A Low Voltage cable is also present along Mill Street and extends behind the Job Centre and into the memorial gardens. A separate LV cable is shown to extend around the front of the commercial units. The Western Power Distribution plans are available in Appendix 8.

Flood Risk and Drainage

3.19. The south of the site is shown to lie within Flood Zone 3 (defined as having greater than 1 in 100 annual probability of fluvial flooding). The north of the site is shown to lie within Flood Zone 2 (defined as having greater than 1 in 1000 annual probability of fluvial flooding).

3.20. The Flood Zone Map for Planning for Site 11 is shown in Figure 3.1.

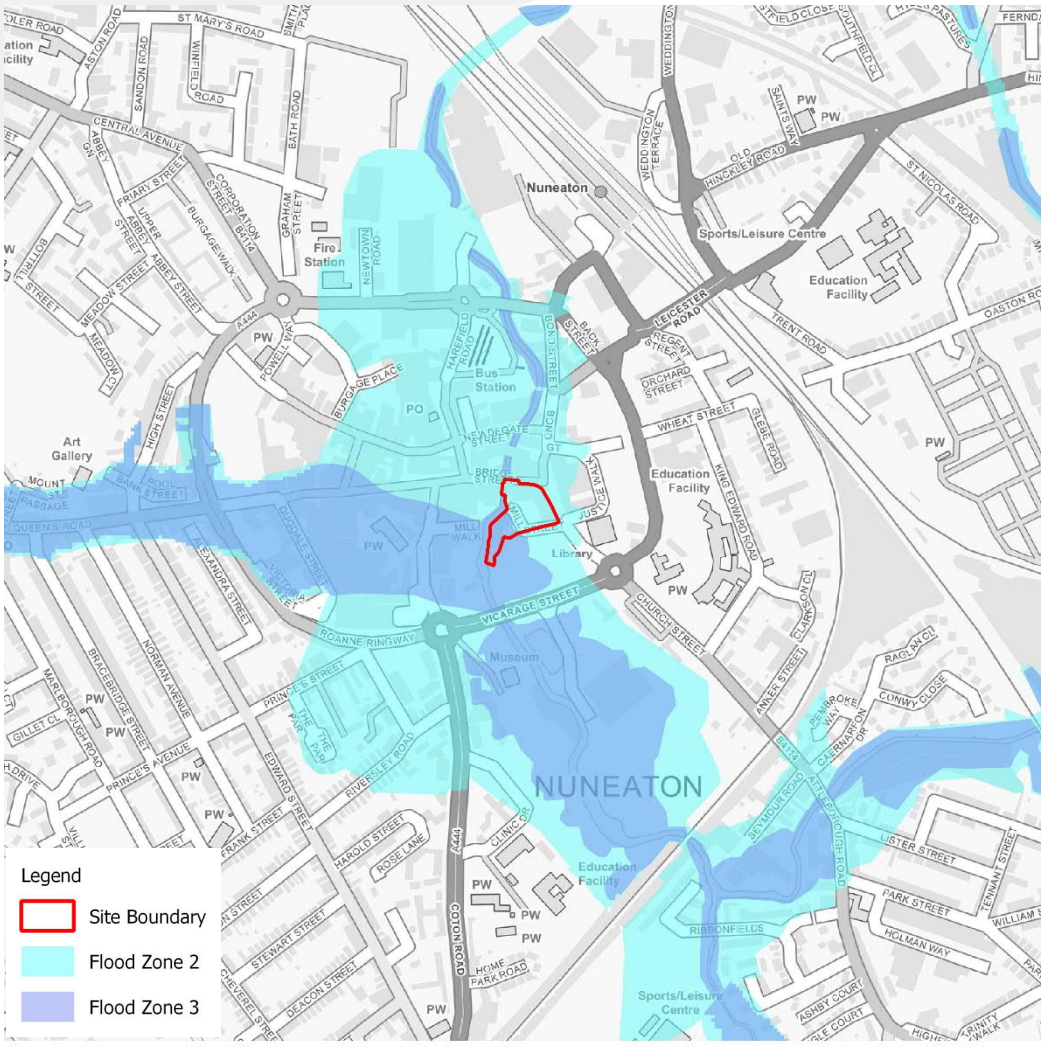


Figure 3.1- Flood Map for Planning

3.21. The GOV.UK Surface Water Flood Risk Map details that surface water flood extents within Site 11 vary. The centre of the site appears to have a high probability of surface water flooding (defined as having greater than 3.3% chance of flooding annually). The rest of the site is detailed as having a medium and low risk of surface water flooding (defined as having less than 3.3% and 1% chance of flooding annually respectively). The area to the north-west of the site is show to have a very low chance of surface water flooding (defined as having less than 0.1% chance of flooding annually).

3.22. The Surface Water Flood Risk Map for Site 11 is shown in Figure 3.2.

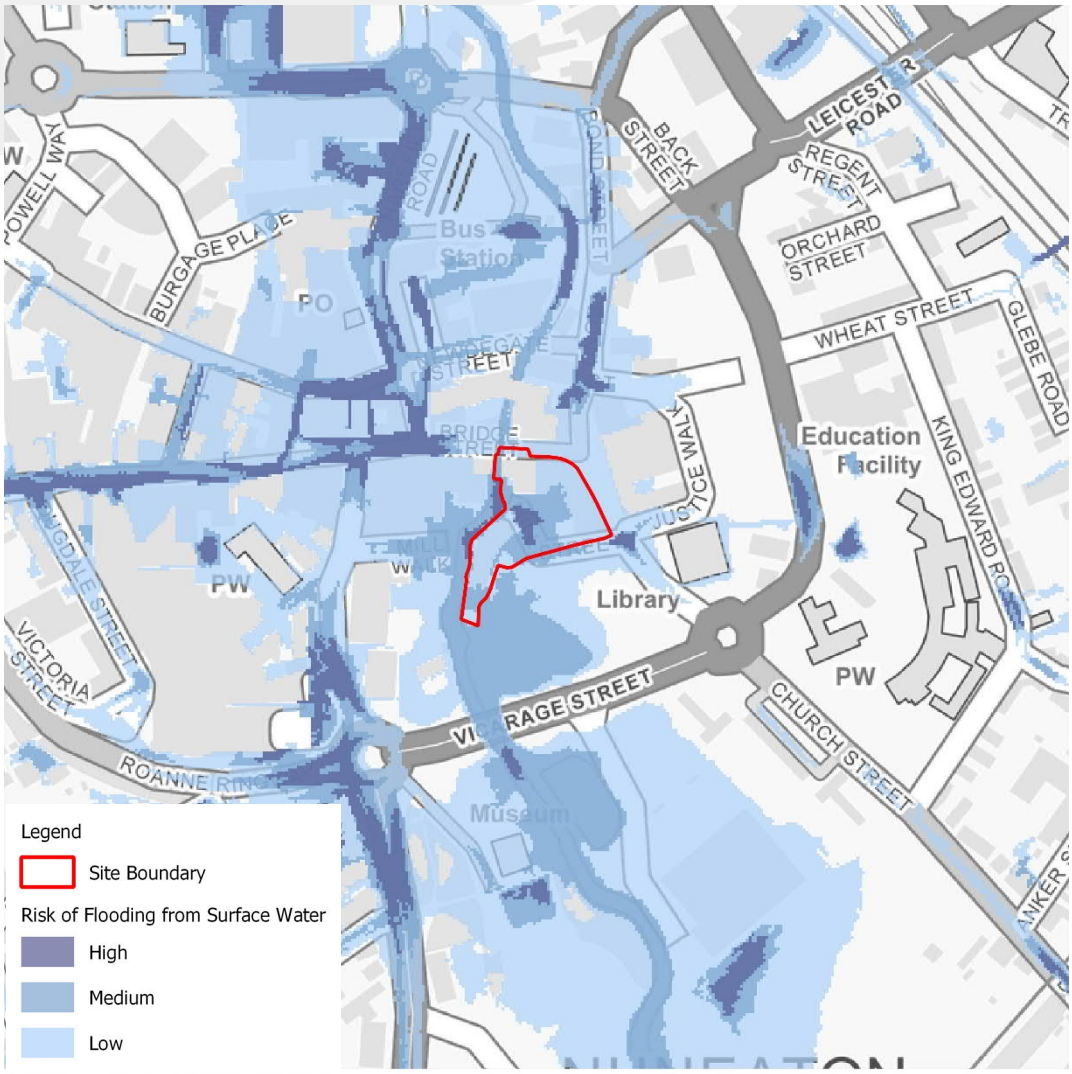


Figure 3.2- GOV.UK Surface Water Flood Risk Map

3.23. The majority of the site, apart from the eastern section, is shown to be at risk of flooding in the event of a reservoir failure.

3.24. The Reservoir Flood Risk Map is shown in Figure 3.3.

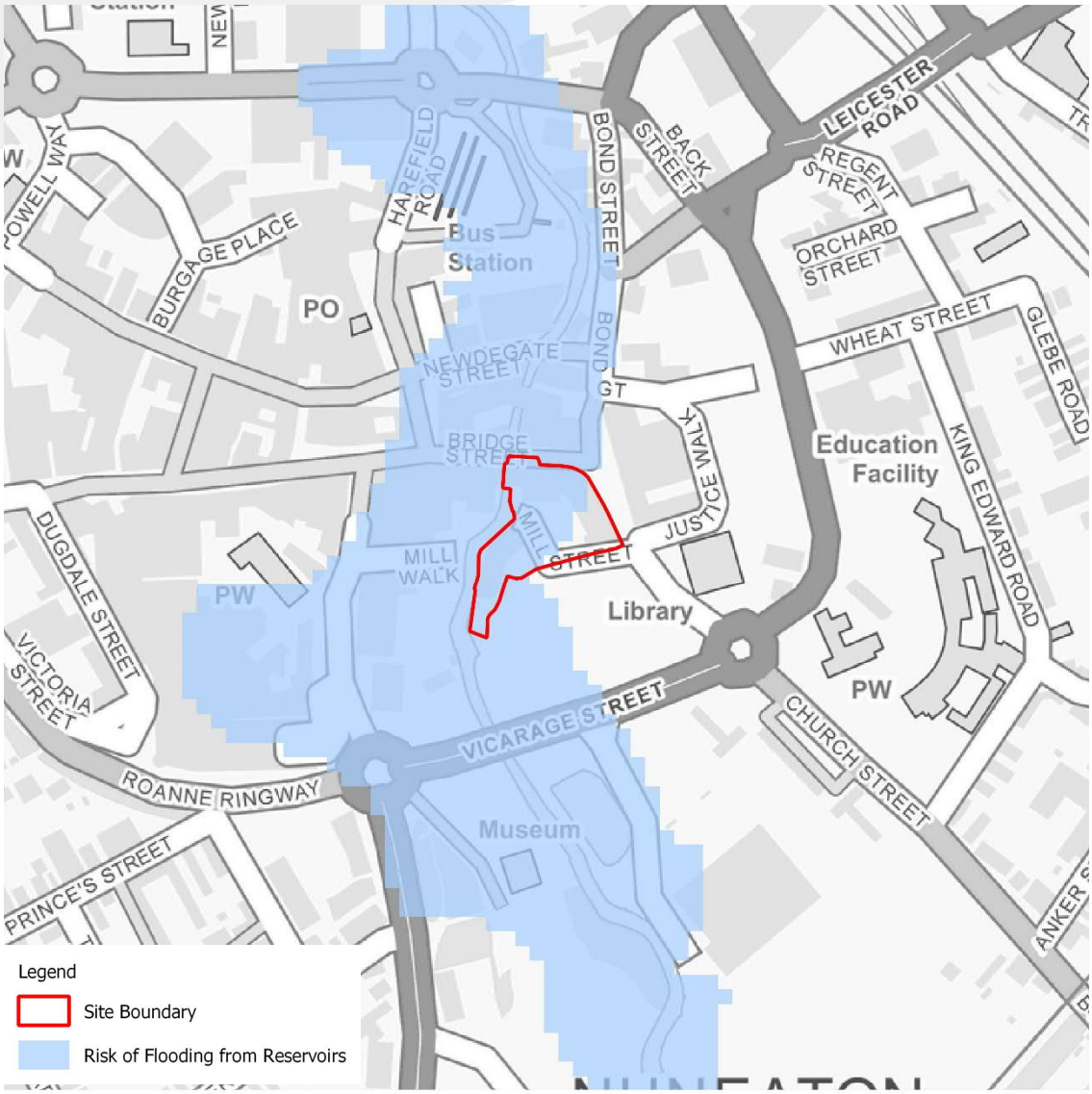


Figure 3.3- GOV.UK Reservoir Flood Risk Map.

3.25. No drainage issues were observed on-site. An image of the watercourse boundary to the west is available in image (1) Appendix 1.

4.0 PRELIMINARY GEOENVIRONMENTAL APPRAISAL

Geology

4.1. The site is indicated to be underlain by Alluvium (clay, silt, sand and gravel) with the exception of the eastern extreme of the site where superficial deposits are not shown to be present. Bedrock is indicated to comprise Mercia Mudstone Group.

4.2. A historical BGS borehole log, located in the north of the site encountered Made Ground to a depth of 1.8m underlain by silty clay to the completion depth of 3.0m. Made Ground should be anticipated across the site given the nature of historical development, in particular in the location of the former mill dam / river channel that was present in the south west and west of the site.

4.3. A fault is inferred to strike north-west to south-east approximately 40m from the north east site boundary. The fault downthrows to the north-east.

4.4. The site is not located with a Coal Authority coal mining reporting area.

4.5. The site geology and potential geotechnical hazards are summarised in Tables 4.1 and 4.2.

TABLE 4.1: Summary of Anticipated Geology

Strata		Typical Description
Superficial Deposits	Made Ground	Made Ground generally comprises a heterogeneous mixture of cohesive and granular deposits
	Alluvium	Clay, silt, sand and gravel
Bedrock	Mercia Mudstone Group	Mudstone

TABLE 4.2: Summary of Geotechnical Hazards

Hazard	Distance	Description
Made Ground	On site	Made Ground can be highly variable, but typically with poor strength and settlement properties. Unless adequately treated, the Made Ground is not considered a suitable founding stratum. Deep Made Ground may be present in the location of the former mill dam / infilled river channel.
Compressible deposits	On site	There is the potential for soft and compressible Alluvium to be present, primarily in the south east of the site. Unless adequately treated this material is unlikely to be a suitable founding stratum.
Obstructions and basements	On site	The site has potential for buried structures to be present (old foundations, floor slabs and other related relict features) which may hamper excavation operations and may require removal and backfilling with suitably engineered materials.
High groundwater levels	On site	There is the potential for shallow groundwater to be encountered within excavations on site, given its proximity to the River Anker, which forms the western site boundary.
Ground Gas	On Site	Organic materials within Made Ground and natural soils can provide a source for ground gas generation that may require gas protection measures and should be considered during future ground investigation and development.

4.6. The Groundsure report assigns a 'low', very low' or 'negligible' to the following ground instability hazards: shrink swell clays, running sands, collapsible deposits, landslides and dissolution.

Hydrogeology

4.7. The site hydrogeology is summarised in Table 4.3 below. Further details are provided within the Groundsure report included as Appendix 9.

TABLE 4.3: Summary of Hydrogeology

Type	Description
Superficial/Drift Deposits [Alluvium]	Secondary A Aquifer
Soil/Bedrock Deposits [Mercia Mudstone Group]	Secondary B Aquifer
Source Protection Zone	None located within 500m of the site boundary
Groundwater Abstractions	None located within 500m of the site boundary

4.8. The site is located in an area where there is Low potential for groundwater flooding to occur.

4.9. The site is considered to have a Moderate sensitivity with respect to hydrogeology.

Hydrology

4.10. The site hydrology is summarised in Table 4.4 below.

TABLE 4.4: Summary of Hydrology

Type	Distance	Description
Surface Waters	Adj. W	River Anker forms the western boundary of the site
Surface Water Abstractions	425m N	Operated by Severn Trent Water, for 'general washing/process washing'. Noted as Status: Historical

4.11. The site is considered to have a moderately high sensitivity with respect to hydrology.

Radon

4.12. The site is in a lower probability radon area (less than 1% of homes are estimated to be at or above the action level) and radon protective measures are not considered to be necessary for new developments.

4.13. However, should any future development include basements, further assessment with respect to radon would be required.

UXO

4.14. Reference to the Zetica Interactive Map provided in Figure 4.1 indicates that the site is located within a Moderate bomb risk area. Additionally, unexploded ordinance has been found within the surrounding residential areas to the south of Nuneaton town centre. The possibility of UXOs being present on site cannot be ruled out and therefore further assessment may be necessary at ground investigation stage and for future redevelopment.

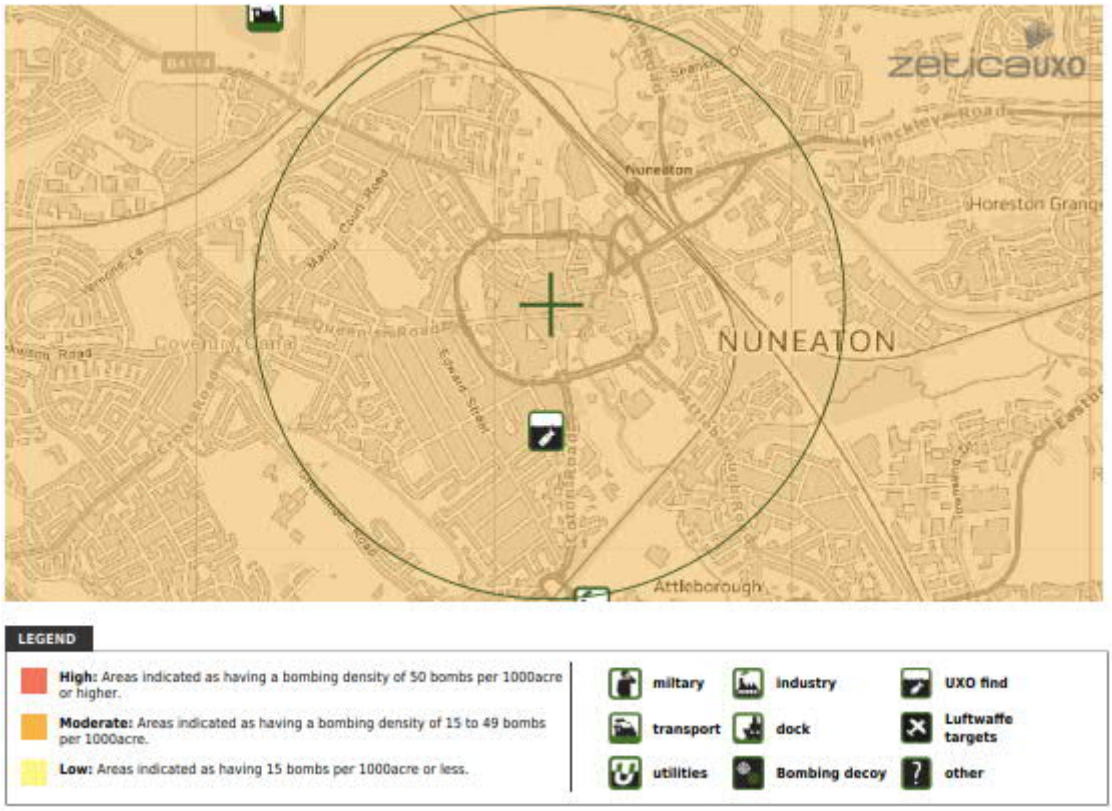


Figure 4.1: Zetica UXO risk map

Asbestos

4.15. Asbestos was not observed during the site walkover, however, due to the age of the buildings present on site (pre 2000) the presence of asbestos should be anticipated. Construction wastes used as fill may also provide a source of asbestos and should be considered during ground investigations and future redevelopment.

Sensitive land uses

4.16. The site is located within an SSSI impact risk zone associated with Ensor's Pool, located approximately 1.9km to the south west of the site.

4.17. The south west section of the site and land immediately to the west and south are part of a designated Conservation Area.

4.18. The site is not indicated to fall within 500m of any other significant environmental designation.

5.0 SITE HISTORY AND INDUSTRIAL SETTING

Site History

5.1. Information relating to the site history has been obtained by reference to historical maps contained within the Groundsure report (Appendix 9), and is summarised for the site and its surroundings in Tables 5.1 and 5.2.

TABLE 5.1: Site History

Date	Development	Location
1887	Several mill buildings (corn) with chimney	W/SW
	Mill dam and sluices	SW
	Drill Hall	S
	Several pumps	Central/E/N
	Unnamed buildings	Central/N/E/S
	Aviary	S
1951	Changes to layout of buildings	E
1970	Unnamed buildings forming high street	N/E
	Yard behind buildings	C
1974	Large unspecified building	E

TABLE 5.2: Adjacent Land History

Date	Development	Distance and Direction
1887/89	Foot bridge	Adj. W
	Unnamed buildings	Adj. N/SE
	Mill complex (part of on site feature)	Adj. W
	Weir	Adj. W
	Pumps	10m E
	Clay pit	30m NW
	Brewery	50m N
	Reservoir and Nuneaton Wool Works	120m S
1903	Electric light station	50m SW
	Laundry 100m	100m NE
	Smithy	50m E
	Skating Rink	100m E
1952	Electricity Depot and sub station	50m SW
	Printing works	80m E 120m NE
	Garage	50m E 80m N

Date	Development	Distance and Direction
		80m SW 140m NE
	Timber yard	175m SW
1961	Unspecified woks	50m SW 150m NE
1988	Depot	150m NE
1989	Garage	175m NE

5.2. In summary, the south of the site was indicated to comprise a mill complex until sometime around 1970. By 1974, the south of the site was shown to be occupied by a single large building that matches the current footprint of the Job Centre. The 1974 maps also indicate that the mill dam was possibly infilled to facilitate redevelopment of the site at that time.

5.3. The earliest reviewed maps from 1887 indicate that the north of the site comprised of many unspecified buildings with the layout remaining relatively unchanged until around 1924. By this time, there were changes particularly in the eastern most corner of the site with further changes to the layout noted in the northern area of the site on the 1961 map. By 1974 buildings were present along in the north and north east area of the site with a yard area occupying the central site area, broadly matching the present day layout.

Current Industrial Setting

5.4. Table 5.3 summarises the review of industrial features which may present a potential source of contamination to the site based upon the Groundsure report and this should be consulted for further details. Unless otherwise stated, only those features that are within the stated review distances have been included.

TABLE 5.3: Industrial Setting

Type	Distance Reviewed	Distance from Site	Description
Contaminated land register entries and notices	<500m		None reported
Landfills	<250m	220m S	Riversley Park, Coton Road Site Reference: 644/2156, B17, 3700/9113 Waste Type: Household
Waste Transfer/Treatment Stations	<100m	-	None reported
Potentially Infilled Land	<250m	On site	Former mill dam
Pollution Incidents	<250m	Adjacent W Adjacent SW 10m NW	Crude Sewage (minor impact) Sewage Materials Oils and Fuel - Mixed/Waste Oils (Minor

Type	Distance Reviewed	Distance from Site	Description
			impact)
		145m SE	Microbiological (Minor impact)
		220mNE	Not Identified (No impact)
Environmental Permits	<150m	-	None reported
Discharge Consents	<500m	120m N	Revoked surface and sewer storm overflow discharge consents x 5. Receiving Water: River Anker
		425m N	Revoked Trade Discharges - Process Effluent Receiving Water: River Anker
		480m N	Sewage Discharges - Pumping Station Receiving Water: River Anker
Abstractions	<500m	-	None Reported
Fuel Stations	<500m	290m N	Asda
		420m NE	1-3, Old Hinckley Road
Recent industrial land uses	<250m	On site	Nuneaton Beds & Mattresses
		45m N	Electricity Sub Station
		50m S	Electricity Sub Station
		120m NE	Unspecified tank
		160m NE	Unspecified Depot
		160m NE	Kwik-Fit
		190m N	Bus Station
		210m N	Unspecified factory
		215m NE	Halfords Autocentre
		220m NE	Car Wash
		230m NW	Scala Metals
Control of Major Accident Hazards (COMAH) Sites	<500m	-	None Reported

6.0 KEY CONSTRAINTS TO DEVELOPMENT

6.1. Vehicular site access is limited to Mill Street. There is no vehicular through-route across the site which may make development difficult. Mill Street was also observed to be narrow.

6.2. The site lies within Flood Zones 2 and 3 which may constrain development.

6.3. The likely presence of Made Ground, particularly within the area of infilled river channel, and Alluvial deposits may impact foundation design for future development. Additionally, relic foundations, sub-structures and basements should be anticipated.

6.4. Historical industry on site and within the surrounding area (Corn mill, Garage, woll works, smithy etc.) may present a potential source of land and groundwater contamination.

6.5. A moderate UXO risk has been identified from the preliminary site screening provided by Zetica.

6.6. Historical plans indicate the possibility of asbestos from previous development within made ground.

6.7. There is the potential for ground gas generation associated with Made Ground and organic rich natural strata.

6.8. Permits and/or consultation with the Environment Agency may be required prior to development due to the sites proximity to the River Anker.

6.9. The south west area of the site is designated as a conservation Area.

Appendix 1: Site Notes

report group: Quick Reports
title: Site 11
created: 14/02/2020, 09:09
modified: 14/02/2020, 14:25
item count: 10

---

(1)

created: 14/02/2020, 14:19
modified: 14/02/2020, 14:19
taken by app: Yes
description: Watercourse boundary

(2)

created: 14/02/2020, 14:20
modified: 14/02/2020, 14:20
taken by app: Yes
description: Raised paving outside jobcentre

(3)

created: 14/02/2020, 14:21
modified: 14/02/2020, 14:21
taken by app: Yes
description: Paving in good condition

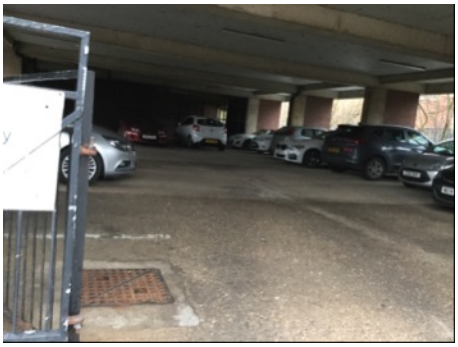
(4)

created: 14/02/2020, 14:23
modified: 14/02/2020, 14:23
taken by app: Yes
description: Manhole slightly sunken

(5)

created: 14/02/2020, 14:23
modified: 14/02/2020, 14:23
taken by app: Yes
description: Car park in good condition

(6)



created: 14/02/2020, 14:23
modified: 14/02/2020, 14:23
taken by app: Yes
description: Same as 5

---

report group:	Quick Reports
title:	Site 11
created:	14/02/2020, 09:09
modified:	14/02/2020, 14:25
item count:	10

(7)

created:	14/02/2020, 14:24
modified:	14/02/2020, 14:24
taken by app:	Yes
description:	Pothole in rear carpark

(8)

created:	14/02/2020, 14:25
modified:	14/02/2020, 14:25
taken by app:	Yes
description:	Gap?? Rear car park

(9)

created:	14/02/2020, 14:25
modified:	14/02/2020, 14:25
taken by app:	Yes
description:	Carpark satisfactory some unevenness may need resurfacing

(10)

created:	14/02/2020, 14:25
modified:	14/02/2020, 14:25
taken by app:	Yes
description:	Same as 9

Appendix 2: Affected Apparatus

ATKINS

Member of the SNC-Lavalin Group

Utility Search Report

Site off Coton Road, Nuneaton

Campbell Reith Hill LLP

Ruxandra Ekman

Report Date: 26 February 2020

Version: V1

Customer Reference: 13388 Transform Nuneaton

Order Reference: 83605

Notice

This document, its contents and appendices have been prepared and are intended solely as information for Campbell Reith Hill LLP, and use in relation to reviewing desktop utility records. Where an instruction is received on behalf of an appropriate third party, the use of this document extends to the third party only on a view only basis.

Atkins Limited assumes no responsibility to any other party in respect of or arising out of or in connection with this document and/or its contents.

Furthermore, Atkins Limited will not be held responsible for any incident or accident arising from the use of the information associated with this Utility Search Report. The details provided are given in good faith, but no liability whatsoever can be accepted in respect thereof.

Highlight Status

Number of Utility Companies Contacted	19

The highlight status table provides a breakdown of the number of responses received by utility category; however, it must be noted that some utility companies provide services across multiple categories. As a result, the total number of responses gathered will often be greater than the total number of utility companies contacted.

Utility Category	Status	Number of Responses Received
Electricity	AFFECTED	4
Gas	AFFECTED	3
Water and Sewerage	AFFECTED	2
Telecoms	AFFECTED	10
Other	AFFECTED	3

Additional information

The following information was gathered at the point of order:

Site Size (ha)	29.44
Description of Works	Due Diligence
Utility Companies Contacted	19
Service	5 Working Days
Supplied Postcode	CV11 4HH
Supplied Grid Reference	436262,291907

Report Guidance

Scope of Report

This report contains a summary of information obtained during a desktop search of all utilities known to operate within or near the specified boundary.

Methodology

We have submitted an enquiry and site location plan to all known utility companies operating at the site location and requested them to either a) provide copies of their relevant asset records, or b) provide a response confirming that they have no assets in the area. The enquiry process varies between utility companies and for the purposes of this report an enquiry can take the form of a written enquiry, an online application or direct access to utility asset plans.

Contents of report

This Utility Search Report is formed of the following sections:

- Location Plan

A plan of the site location showing the boundary defined for the search

- Status Report

A table listing the enquiries submitted and detailing their status as defined in the example table below. The status report also depicts the version of the report, which is updated each time a revision is issues containing additional responses.

Status	Summary Description
Affected	We have received a response indicating apparatus and/or underground assets are present within the site location.
No Responses Received	We are still awaiting a response from the utility company.
Not Affected	We have received a response indicating no apparatus and/or underground assets are present within the site location.

The original responses from utility companies are delivered as an appendix.

Response times

In compiling this report, we endeavour to obtain all responses by the 26 February 2020. However, this is dependent on the respective utility companies providing a response within the requested timescale.

Subsequent updates will be provided as a revised version when and if the information becomes available.

PAS 128:2014

This Utility Search Report has been completed in accordance with the methodology detailed within PAS 128:2014; Specification for underground utility detection, verification and location, defined therein as Survey Type D.

PAS 128:2014 sets out provisions to those engaged in the detection, verification and location of active, abandoned, redundant and unknown utilities. Survey Type D (desktop utility search) is a prerequisite to any subsequent onsite detection. The specification further recommends that desktop utility search records older than 90 days should be classed as historical.

It must be noted the positional accuracy of plant is not guaranteed from information presented in a desktop search alone and the location of underground utilities should be verified through other means prior to breaking ground.

Information relating to the presence of Radio Frequency Identification Devices (RFIDs) has been requested from relevant utility companies or taken from utility asset systems where available.

Utility companies who have not responded to enquiries are referenced on the enclosed Status Report accordingly. Their response will be chased and forwarded on as per our standard terms and conditions. Whilst we cannot guarantee that a utility company will respond to our enquiries, we endeavour to obtain responses from those that have not responded.

Any responses contained within this report have been obtained between the date of the order and the date of issue.

HSG47 and CDM 2015

This Utility Search Report helps fulfil crucial responsibilities under the Construction (Design and Management) Regulations 2015 and recommendations within HSG47, Avoiding danger from underground services.

Terms and Conditions

The terms and conditions associated with this report can be found here. Alternatively, please log in to your account at utilitysolutions.atkinsglobal.com.

Further Support

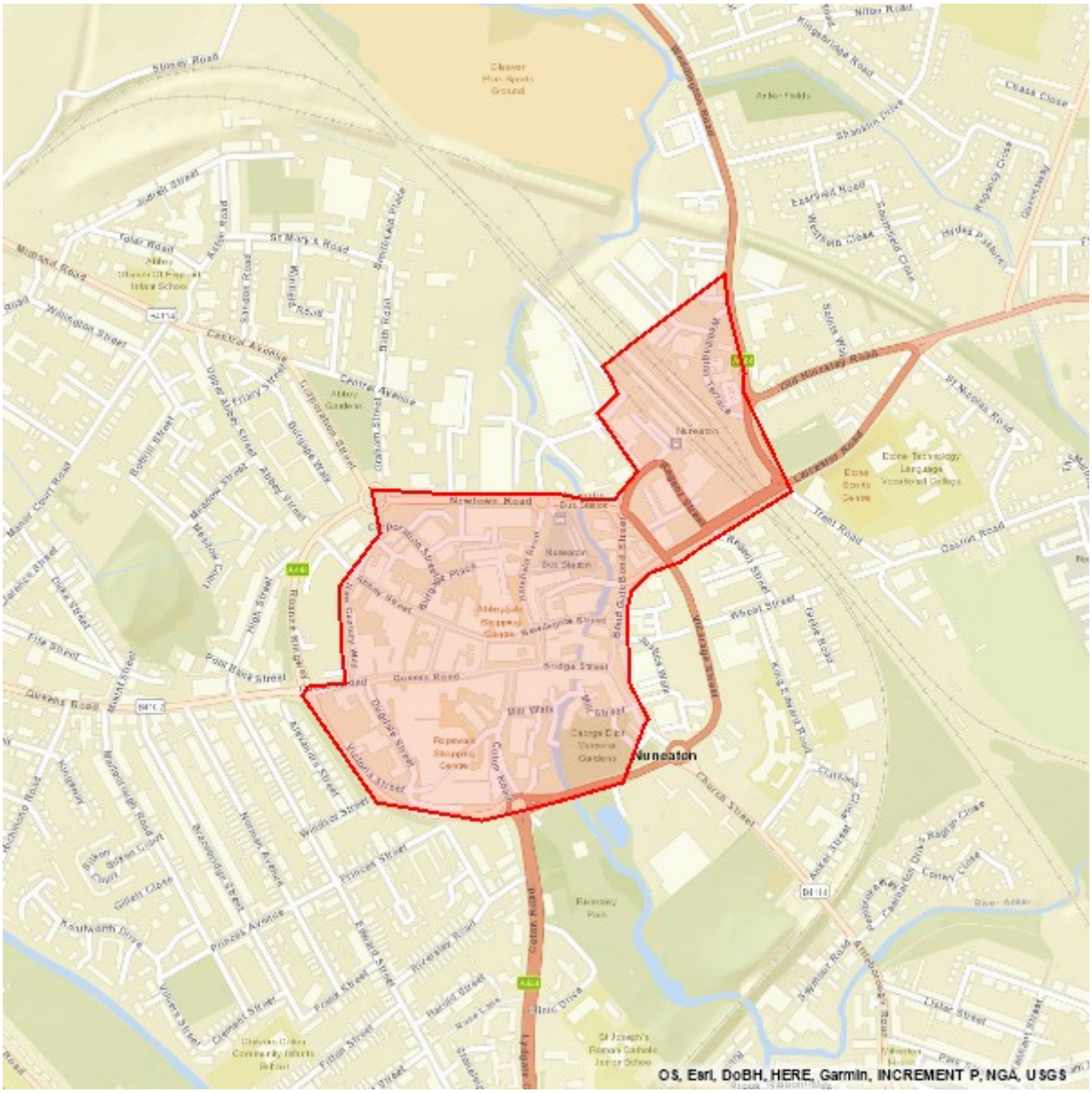
If you have any queries regarding the contents of this report please contact our team who will be happy to help on 01454 662086 or email searches.utilitysolutions@atkinsglobal.com. Please ensure you are prepared to quote order reference ‘83605’ in relation to this specific utility search.

Location Plan

A map of the site location showing the boundary defined for the search.

Location Plan

Order Ref	83605	Site location checked by	LD
Site	Site off Coton Road, Nuneaton		



Note: Utility asset information has been requested for the whole area demarcated by the red boundary.

Site Size (ha)	29.44	Map Scale	1:10000
Defining Coordinates (& postcodes)	436253 291981,436651 292069,435891 291748,436547 292408,436169 291554 CV11 4HH,CV11 6JF,CV11 5LA,CV10 0AX,CV11 5TJ		

Status Report

A summary of the responses gathered from relevant utility companies with respect to the presence of apparatus or underground assets, within the area specified in the location plan.

The original responses from utility companies are delivered as an appendix.

Status Report

Order Ref	83605	Site	Site off Coton Road, Nuneaton
Checked and validated by	ShP	Date	26 February 2020

Affected Utilities

We have received 14 response(s) indicating apparatus and/or underground assets are present within the site location from the following utility companies.

Utility	Category	Date Issued	Notes
Cadent Gas Ltd	Gas	26 February 2020	
Environment Agency	Environmental Agency	26 February 2020	See response.
GTC	Telecom, Gas, Electric, Water	26 February 2020	
Instalcom - [CenturyLink, Global Crossing, Fibernet & Fiberspan]	Telecom	26 February 2020	
LinesearchbeforeUdig	Other	26 February 2020	SSE Enterprise Telecoms, Western Power Distribution - identified as affected. See separate responses.
Openreach - [British Telecommunications]	Telecom	26 February 2020	
Severn Trent Water	Water, Sewerage	26 February 2020	
SKY Telecommunications Services	Telecom	26 February 2020	
SSE Enterprise Telecoms	Telecom	26 February 2020	
Utility Assets	Electric	26 February 2020	See response.
Virgin Media	Telecom	26 February 2020	
Vodafone	Telecom	26 February 2020	See response.
Warwickshire County Council	Council	26 February 2020	
Western Power Distribution	Electric, Telecom	26 February 2020	

No Response Received

We are still awaiting 2 response(s) from the utility companies.

Utility	Category	Notes
C.A. Telecom UK - [Colt Technology Services]	Telecom	
Network Rail	Rail	

Not Affected Utilities

We have received 3 response(s) indicating no apparatus and/or underground assets are present within the site location from the following utility companies.

Utility	Category	Date Issued	Notes
CityFibre	Telecom	26 February 2020	
Last Mile	Gas, Electric	26 February 2020	
Verizon	Telecom	26 February 2020	

Guidance

The following table summarises definitions for the status of responses received from utility companies and provides recommended next steps:

Status	Definition	Recommendation
Affected	Utility company is expected to be affected by any work carried out in the area searched, as their asset records indicate their plant is located within or close to the area searched.	We would advise you to consult with the utility company as soon as possible and in any event prior to carrying out any works. Further on-site detection and verification should be undertaken before any works are commenced.
No Response Received	At the date of issuing this report no response has been received from the utility company.	Exercise caution when planning or conducting further work. It must always be assumed that assets are present.
Not Affected	Utility company is not expected to be affected by any work carried out in the area searched as their records indicate their plant is not in or close to the area searched.	There should be no further need to consult with the utility company, based on the information provided. However, appropriate detection and verification should be undertaken before any works are commenced.

Discover More

To complement the Utility Search Report, we can also offer a Utility Search Map that collates all affected utility responses onto an intuitive visual representation delivered in PDF, CAD and GIS formats.

In addition, we also provide a wide range of utility related consultancy services that can support your business needs throughout any stage of the project lifecycle. These include wayleave searches, diversionary works, constraints and capacity analysis through to new connections and coordination. For further information please visit our website at utilitysolutions.atkinsglobal.com.

Project Phases

Discovery

This initial phase assists with early project planning by establishing the presence of utilities in an area. Comprehensive searches for utility information are provided in a number of convenient formats.

Feasibility

The phase at which information obtained during Discovery is evaluated and assessed to make recommendations on how a project might be progressed. Additional information is sought from utility companies to inform next steps.

Procurement

Detailed, formal costs are obtained, usually when a scheme is progressing towards final design. Our market knowledge and value engineering principles are applied to seek cost savings.

Coordination

The final phase assists with the planning and coordination of utility works alongside site-based construction activity. Relevant stakeholders are engaged to deliver efficient utility programmes.

We're here to help across your entire project lifecycle

Utility Search Map

Constraints Analysis

Capacity Analysis

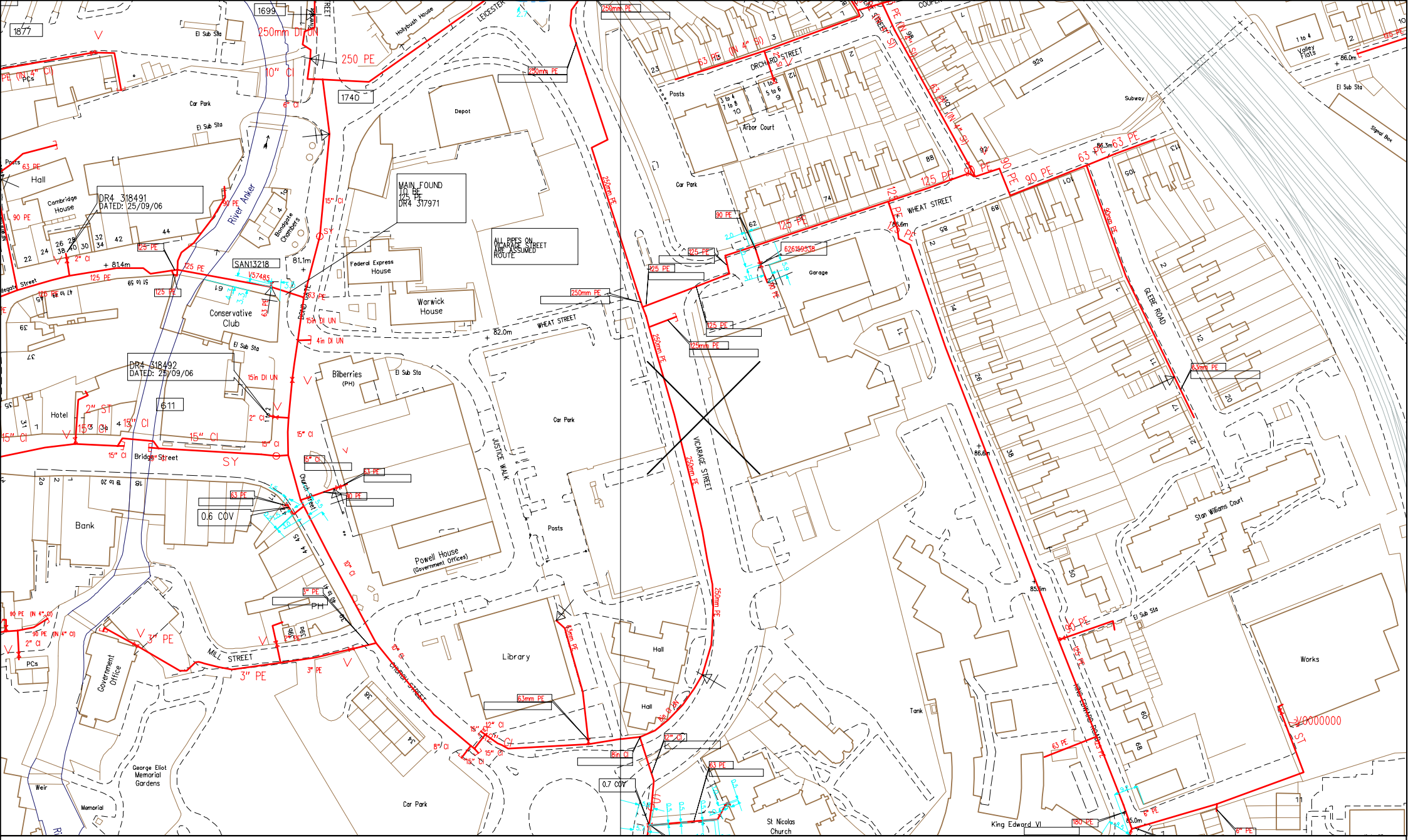
Diversionary Works

New Connections

Atkins Utility Solutions
The Hub, 500 Park Avenue
Aztec West, Bristol, BS32 4RZ

searches.utilitysolutions@atkinsglobal.com
+44(0)1454 662086
https://utilitysolutions.atkinsglobal.com

Appendix 3: Cadent Gas Plans



SCALE: 1 : 1250	
USER ID: rugi2389	
DATE: 24/02/2020	
EXTRACT DATE: 09/12/2019	
MAP REF: SP3691	
CENTRE: 436531, 291806	

LP MAINS
MP MAINS
IP MAINS
LHP MAINS

Some examples of Plant Items:
Valve | Depth of Cover | Syphon | Diameter Change | Material Change | Out of Standard Service

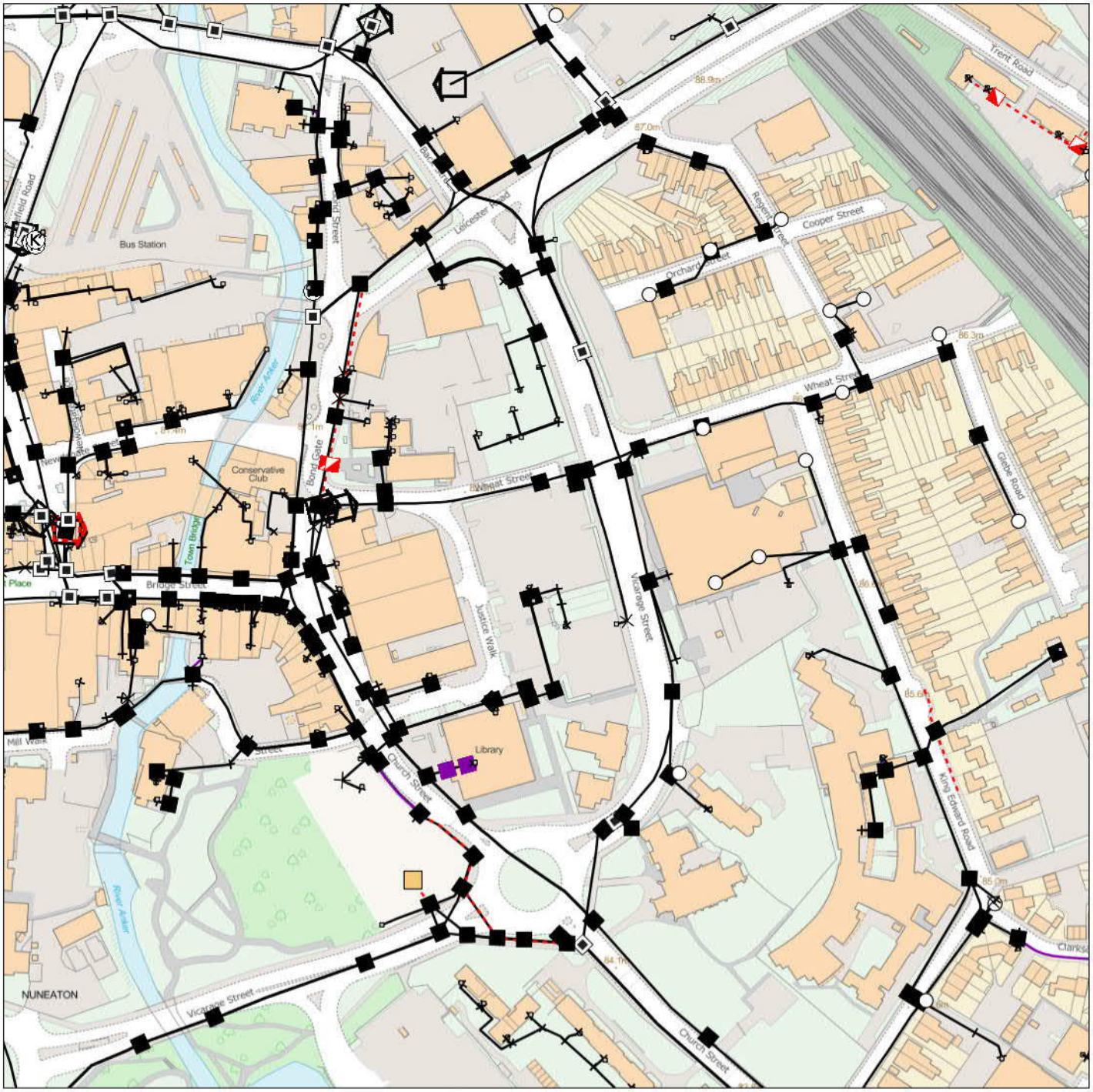
This plan shows those pipes owned by Cadent Gas Ltd in their role as a Licensed Gas Transporter (GT). Gas pipes owned by other GTs, or otherwise privately owned, may be present in this area. Information with regard to such pipes should be obtained from the relevant owners. The information shown on this plan is given without warranty, the accuracy thereof cannot be guaranteed. Service pipes, valves, syphons, stub connections, etc. are not shown but their presence should be anticipated. No liability of any kind whatsoever is accepted by Cadent Gas Ltd or their agents, servants or contractors for any error or omission. Safe digging practices, in accordance with HS(G)47, must be used to verify and establish the actual position of mains, pipes, services and other apparatus on site before any mechanical plant is used. It is your responsibility to ensure that this information is provided to all persons (either direct labour or contractors) working for you on or near gas apparatus. The information included on this plan should not be referred to beyond a period of 28 days from the date of issue. Further information on all DR4s can be determined by calling the DR4 hotline on 01455 892426 (9am-5pm) A DR4 is where a potential error has been identified within the asset record and a process is currently underway to investigate and resolve the error as appropriate.

MAPS Viewer Version 5.8.0.1

Local Machine

Appendix 4: Openreach Plans

Maps by email Plant Information Reply



IMPORTANT WARNING

Information regarding the location of BT apparatus is given for your assistance and is intended for general guidance only. No guarantee is given of its accuracy. It should not be relied upon in the event of excavations or other works being made near to BT apparatus which may exist at various depths and may deviate from the marked route.

openreach

CLICK BEFORE YOU DIG

FOR PROFESSIONAL FREE ON SITE ASSISTANCE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS INCLUDING LOCATE AND MARKING SERVICE

email cbyd@openreach.co.uk

ADVANCE NOTICE REQUIRED
(Office hours: Monday - Friday 08.00 to 17.00)
www.openreach.co.uk/cbyd

Accidents happen

If you do damage any Openreach equipment please let us know by calling 0800 023 2023 (opt 1 + opt 1) and we can get it fixed ASAP

KEY TO BT SYMBOLS

	Planned	Live
PCP		
Pole		
Box		
Manhole		
Cabinet		

Change Of State	+	Hatchings	
Split Coupling	×	Built	
Duct Tee	▲	Planned	
Building		Inferred	
Kiosk	K	Duct	

Other proposed plant is shown using dashed lines.
BT Symbols not listed above may be disregarded.
Existing BT Plant may not be recorded.
Information valid at time of preparation. Maps are only valid for 90 days after the date of publication.

	Pending Add	In Place	Pending Remove	Not In Use
Power Cable				
Power Duct				N/A

BT Ref : SDM09074F
Map Reference : (centre) SP3648891811
Easting/Northing : (centre) 436488,291811
Issued : 21/02/2020 09:07:17

WARNING: IF PLANNED WORKS FALL INSIDE HATCHED AREA IT IS ESSENTIAL BEFORE PROCEEDING THAT YOU CONTACT THE NATIONAL NOTICE HANDLING CENTRE. PLEASE SEND E-MAIL TO: nnhc@openreach.co.uk

Appendix 5: Severn Trent Plans

Date: 21/02/20

Scale: 1:1250

Map Centre: 436259,291997

Data updated: 08/01/20

Our Ref: 371466 - 1

Clean Water Plan A0

Hydrant	Valve	Aqueduct
Meter	Water Main	Duct
AirValve	Abandoned Pipe	Service Pipe

payments.utilitysolutions@atkinsglobal.com

83605

SEVERN TRENT

CHECKED

Date: 21/02/20 | Scale: 1:1250 | Map Centre: 436259,291997 | Data updated: 08/01/20 | Our Ref: 371466 - 2 | Wastewater Plan A0

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83605

SEVERN
TRENT

Manhole Reference	Liquid Type	Cover Level	Invert Level	Depth to Invert
	C		0	0
	C		0	0
	C		0	0
	C		0	0
	C		0	0
1202	C	80.88	75.77	5.11
1203	C	81.38	75.75	5.63
1406	C		0	0
1407	C		0	0
2103	C	82.65	75.88	0
2104	C	82.68	75.93	0
2201	C	81.89	75.8	0
3003	C	81.98	78.88	3.1
3004	C	82.16	79.22	2.94
3005	C	82.13	76.27	5.86
3101	C	83.31	76.06	0
4001	C	83.21	79.92	3.29
4102	C	83.74	80.24	3.5
4103	C	84.78	80.34	4.44
4905	C	84.68	0	0
4906	C	85.12	84.21	0.91
5102	C	83.57	80.63	2.94
5103	C	83.99	0	0
5105	C		0	0
5106	C		0	0
6201	C	82.84	80.9	1.94
7108	C	85.02	82.65	2.37
7201	C	82.83	81.11	1.72
7202	C	82.93	81.12	1.81
7203	C	83.37	81.24	2.13
7800	C		0	0
7804	C		0	0
7810	C		0	0
8201	C	83.33	0	0
8202	C	83.73	81.92	1.81
8301	C	83.73	81.59	2.14
8400	C		0	0
8410	C		0	0
8412	C		0	0
8900	C		0	0
8925	C		0	0
9101	C	84.97	83.69	1.28
9102	C	84.44	82.91	1.53
9203	C	83.96	82.33	1.63
9302	C	82.59	81.75	0.84
9303	C	82.64	81.76	0.88
9304	C	82.61	81.95	0.66
9309	C		0	0
9500	C		0	0
9506	C		0	0
9600	C		0	0
9606	C		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
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	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
0001	F		0	0
0005	F	84.39	80.83	3.56
0101	F	82.64	80.38	2.26
0102	F	82.02	76.29	5.73
0202	F	83.25	79.95	3.3
0204	F	82.26	0	0
0205	F	82.24	79.15	3.09
0206	F	82.14	76.22	5.92
0208	F	85.88	83.25	2.63
0209	F	86.02	82.32	3.7
0210	F	86.02	81.9	4.12
0303	F	86.57	83.91	2.66
0304	F	86.17	82.83	3.34
0307	F		0	0
0401	F	86.37	83.79	2.58
0402	F	86.49	0	0
0404	F	86.75	84.16	2.59
0405	F	86.99	84.28	2.71
0407	F		0	0
0408	F		0	0
0409	F		0	0
0410	F		0	0
0411	F		0	0
0412	F		0	0
0420	F		0	0
0421	F	0	0	0
0502	F	82.54	80.51	2.03
0508	F	82.5	81.3	1.2
0509	F	82.35	79.77	2.58
0510	F	82.2	79.7	2.5
0603	F	82.29	80.45	1.84
0704	F	82.38	80.81	1.57
0709	F	81.92	81.01	0.91
0715	F	81.99	80.69	1.3
0722	F	81.81	81.05	0.75
0723	F	81.81	80.77	1.04
0724	F	81.84	80.7	1.14
0727	F	81.95	80.61	1.34
0728	F	81.84	80.17	1.67
0730	F	82.49	80.43	2.06
0733	F	82.05	80.13	1.92
0738	F	82.04	79.99	2.05
0742	F	82.05	80.14	1.91
0801	F	82.71	80.32	2.39
0802	F	82.54	80.31	2.23
0803	F	83	80.41	2.59
0901	F	83.63	0	0
0905	F	83.66	81.65	2.01
0906	F	83.75	81.58	2.17
1002	F	81.1	76.32	4.78
1004	F		0	0
1104	F	80.69	78.36	2.33
1106	F	80.08	75.39	4.69
1201	F	80.62	75.74	4.88
1204	F	86.42	82.54	3.88
1206	F	81.46	78.49	2.97
1208	F	82.42	79.25	3.17
1209	F		0	0
1210	F	86.4	82.1	4.3
1216	F	80.3	75.81	4.49
1301	F		0	0
1302	F		0	0
1303	F		0	0
1304	F		0	0
1305	F		0	0
1306	F		0	0
1307	F		0	0
1308	F		0	0
1401	F		0	0
1403	F		0	0
1412	F		0	0
1413	F		0	0
1414	F		0	0
1502	F	82.12	78.31	3.81
1511	F	82.12	79.41	2.71
1602	F	81.88	79.86	2.02
1603	F	82.02	77.47	4.55
1606	F	81.6	0	0
1611	F	0	80.04	0
1615	F	81.92	79.86	2.06
1702	F	81.92	79.84	2.08
1703	F	81.91	77.35	4.56
1704	F	81.98	80.34	1.64
1707	F	81.72	77.11	4.61
1708	F	81.3	79.97	1.33
1709	F	81.7	79.36	2.34
1710	F	81.42	80.2	1.22
1711	F	81.26	79.76	1.5
1802	F	82.02	79.44	2.58
1803	F	81.57	79.02	2.55
1804	F	81.42	78.81	2.61
1805	F	81.72	79.41	2.31
1902	F	81.35	76.65	4.7
2002	F	80.88	78.24	2.64
2006	F	81.47	76.33	5.14
2101	F	82.22	76.12	0
2102	F	82.2	76.17	0
2301	F	82.59	81.5	1.09
2302	F	82.22	80.96	1.27
2303	F	82.18	81.3	0.88
2501	F		0	0
2504	F	81.94	77.48	4.46
2703	F	81.84	77.25	4.59
2705	F	81.84	79.27	2.57
2706	F	81.45	79.58	1.87
2707	F	81.32	79.62	1.7
2708	F	81.04	79.74	1.3
2709	F	80.93	79.91	1.02
2710	F	81.38	76.98	4.4
2711	F	81.18	80.23	0.95
2713	F	81.33	76.92	4.41
2716	F	82.1	79.41	2.69
2802	F	81.3	79.25	2.05
2803	F	81.41	79.95	1.46
2804	F	81.35	76.43	4.92
2808	F	81.36	0	0
2809	F	81.35	79.68	1.67
2810	F	81.28	0	0
2811	F	81.31	79.18	2.13
2813	F	81.42	80.41	1.01
2901	F	81.4	80.18	1.22
2902	F	81.43	76.77	4.66
2904	F	81.28	77.88	3.4
2906	F	81.32	79.38	1.94
2907	F	81.81	81.21	0.6
2908	F	81.78	80.29	1.49
2909	F	81.05	79.49	1.56
2910	F	80.91	77.62	3.29
2914	F	81.75	81.16	0.6
2916	F	81.79	81.18	0.61
3002	F	81.64	79.14	2.5
3008	F	82.41	80.06	2.35
3702	F	81.77	80.56	1.21
3706	F	81.04	78.94	2.1
3709	F	81.78	80.57	1.21
3710	F	81.26	78.44	2.82
3711	F	81.45	80.19	1.26
3712	F	81.29	80.5	0.8
3713	F	81.22	80.41	0.81
3714	F	81.24	80.48	0.76
3715	F	81.25	80.51	0.74
3721	F	81.21	77.63	3.58
3724	F		0	0
3802	F	81.76	80.08	1.68
3803	F	80.96	0	0
3804	F	81.34	79.5	1.84
3806	F	80.96	76.74	4.22
3807	F	81.46	76.81	4.65
3901	F	81.39	80.86	0.53
3905	F	80.93	76.43	4.5
3906	F	81.39	76.61	4.78
3907	F	81.02	79.26	1.76
4008	F		0	0
4009	F		0	0
4601	F	81.73	0	0
4701	F	81.91	77.94	3.97
4702	F	81.97	80.8	1.17
4704	F	82.69	81.21	1.48
4705	F	82.93	81.92	1.01
4709	F	82.99	82.17	0.82
4714	F	83.62	82.61	1.01
4715	F	83.56	82.39	1.17
4716	F	83.7	82.18	1.52
4717	F	83.94	81.89	2.05
4718	F	83.65	81.56	2.09
4720	F	83.47	81.32	2.16
4801	F		0	0
4802	F	81.69	77.95	3.74
4902	F	82.47	81.15	1.32
4903	F	83.16	0	0
4904	F		0	0
4909	F		0	0
4912	F		0	0
5102	F	90.29	0	0
5103	F	90	0	0
5104	F	90.32	87.87	2.45
5203	F	90.24	87.74	2.5
5203	F	83.2	80.41	2.79
5205	F		0	0
5301	F	90.67	88.59	2.08
5302	F	90.78	87.09	3.69
5302	F	82.97	80.45	2.52
5303	F	82.99	81.55	1.44
5305	F	90.6	0	0
5305	F	83.3	81.96	1.34
5307	F	83.53	82.5	1.03
5309	F	83.1	81.61	1.49
5339	F		0	0
5401	F	81.69	79.73	1.96
5407	F	91.06	88.31	2.75
5407	F	82.36	80.7	1.66
5501	F	87.63	86.09	1.54
5600	F		0	0
5601	F		0	0
5602	F	85.56	84.76	0.8
5603	F	85.25	83.27	1.98
5603	F	84.71	83.81	0.9
5605	F		0	0
5606	F		0	0
5702	F	83.16	80.77	2.39
5704	F		0	0
5705	F	83.02	81.33	1.69
5712	F	82.96	81.48	1.48
5714	F	84.77	82.62	2.15
5801	F	85.23	80.29	4.94
5802	F	84.93	82.82	2.11
5804	F	86.56	80.9	5.66
5901	F	87.71	0	0
5902	F	86.94	84.34	2.6
5903	F	86.63	0	0
5904	F	86.65	84.58	2.07
6001	F		0	0
6002	F	88.59	86.95	1.64
6003	F	89.78	87.94	1.84
6101	F	89.63	87.58	2.05
6103	F	89.41	87.47	1.94
6105	F	89.23	87.29	1.94
6121	F	90.07	87.66	2.41
6122	F	89.31	87.43	1.88
6123	F	89.33	87.38	1.95
6201	F	89.45	87.24	2.21
6203	F	89.76	87.14	2.62
6207	F	89.74	86.8	2.94
6302	F	88.99	86.56	2.43
6303	F	88.99	0	0
6304	F	88.83	86.46	2.37
6401	F	90.01	87.56	2.45
6402	F	81.94	78.93	3.01
6403	F	90.48	87.95	2.53
6502	F	86.26	84.17	2.09
6502	F	83.68	77.29	0
6503	F	83.76	81.47	2.29
6504	F	85.79	83.69	2.1
6504	F	82.76	77.56	5.2
6601	F	85.11	0	0
6601	F	85.44	83.22	2.22
6603	F	83.86	81.84	2.02
6603	F	84.86	0	0
6608	F	84.84	0	0
6700	F		0	0
6701	F	85.37	83.25	2.12
6702	F	82.93	80.11	2.82
6702	F	86.51	84.34	2.17
6704	F	82.92	81.2	1.72
6706	F	84.36	82.14	2.22
6707	F	84.45	82.19	2.26
6708	F		0	0
6710	F		0	0
6802	F	86.88	85.14	1.74
6803	F	86.46	0	0
6804	F	86.43	0	0
6807	F	86.58	83.91	2.67
6813	F		0	0
6901	F	86.72	77.47	0
6901	F	86.53	0	0
6902	F	86.54	0	0
6904	F	86.31	0	0
6905	F	86.25	85.11	1.14
6906	F	86.3	0	0
7003	F	87.71	85.57	2.15
7003	F	85.49	83.5	1.99
7006	F	87.91	85.08	2.83
7009	F	88.23	86.22	2.01
7010	F	88.13	86	2.13
7011	F	88.12	85.3	2.82
7012	F	88.16	85.21	2.95
7014	F	87.72	85.63	2.09
7102	F	87.74	83.67	4.07
7202	F	87.79	85.58	2.21
7204	F	82.97	81.34	1.63
7204	F	88.48	85.99	2.49
7207	F	87.02	84.83	2.19
7301	F	82.74	81.89	0.85
7302	F	87.85	84.7	3.15
7302	F	82.8	81.94	0.86
7303	F	87.85	85.65	2.2
7303	F	82.92	82.05	0.87
7305	F	88.69	86.26	2.43
7306	F	89.1	86.13	2.97
7309	F	88.78	86.89	1.89
7310	F	88.25	85.06	3.19
7401	F	89.47	86.03	3.44
7404	F	89.94	85.83	4.11
7405	F	89.98	85.81	4.17
7409	F	89.25	87.32	1.93
7500	F		0	0
7501	F	84.76	0	0
7502	F	86.24	84.07	2.17
7503	F	84.78	0	0
7511	F	84.64	83.75	0.89
7512	F	85.31	83.52	1.79
7513	F	85.15	83.39	1.76
7600	F		0	0
7601	F	86.62	84.54	2.08
7603	F	85.65	83.66	1.99
7609	F	85.11	83.36	1.74
7610	F	85	83.23	1.77
7611	F	85.24	83.01	2.23
7630	F		0	0
7702	F	82.82	79.73	3.09
7703	F	82.88	0	0
7704	F	82.58	79.24	3.35
7705	F	82.57	80.75	1.82
7712	F	83.33	81.57	1.76
7801	F	83.62	81.89	1.73
7802	F	83.83	82.16	1.67
7803	F	84.15	82.3	1.85
7804	F	84.55	83.12	1.43
7901	F	84.63	83.33	1.3
7901	F	86.01	0	0
7902	F	85.91	81.82	4.09
7903	F	85.09	83.71	1.38
7904	F	86.13	84.25	1.88
7906	F	85.6	83.94	1.66
7907	F	86.41	84.97	1.44
7908	F	85.31	85.31	0
7910	F	86.25	84.45	1.8
7911	F	86.35	84.67	1.68
8001	F	85.47	82.03	3.44
8002	F	86.12	83.29	2.83
8004	F	86.46	83.16	3.3
8006	F	86.29	84.21	2.08
8008	F	85.73	82.43	3.3
8009	F	86.45	84.5	1.95
8011	F	86.75	85.43	1.32
8013	F	86.69	85.02	1.67
8015	F	87.19	76.99	0
8016	F	86.44	84.57	1.87
8017	F	86.69	84.65	2.04
8019	F	86.33	84.08	2.25
8020	F	87	0	0
8103	F	85.35	84.73	0.62
8105	F	87.13	0	0
8203	F	85.21	84.36	0.85
8204	F	84.34	81.97	2.37
8207	F	85.93	0	0
8209	F	85.99	0	0
8210	F	86.05	83.23	2.82
8211	F	85.26	84.27	0.99
8402	F	89.43	85.54	3.89
8404	F	89.03	85.36	3.67
8500	F		0	0
8501	F	83.63	80.46	3.17
8502	F	87.54	85.38	2.16
8503	F	84.23	82.86	1.37
8503	F	83.82	81.7	2.12
8601	F	84.66	83.16	1.5
8602	F	84.37	0	0
8603	F	83.11	0	0
8604	F	83.99	82.43	1.56
8701	F	82.61	80.92	1.7
8703	F	82.35	80.54	1.81
8705	F	83.26	81.43	1.83
8710	F	82.93	81.42	1.51
8711	F	82.53	80.88	1.65
8714	F	82.5	79	3.5
8715	F	82.55	80.58	1.96
8803	F	83.92	0	0
8804	F	83.9	81.8	2.1
8902	F	84.57	82.34	2.23
8902	F	85.58	82.22	3.36
8906	F	85.01	0	0
8908	F	85.06	82.65	2.41
9000	F		0	0
9002	F	85.09	83.11	1.98
9002	F	86.2	83.27	2.93
9003	F	86.21	0	0
9005	F	84.72	81	3.73
9005	F		0	0
9102	F	84.07	0	0
9104	F	83.94	81.65	2.29
9203	F	84.44	0	0
9204	F		0	0
9301	F	86.9	85.06	1.84
9303	F	87.28	85.54	1.74
9402	F		0	0
9403	F	88.67	85.23	3.44
9501	F	84.45	0	0
9502	F	84.08	0	0
9503	F	83.35	0	0
9503	F	83.85	81.08	2.77
9504	F	82.54	80.93	1.61
9505	F	84.08	81.88	2.2
9601	F	83.46	81.51	1.95
9704	F	82.23	78.36	3.87
9705	F	82.13	80.2	1.93
9901	F	84.89	81.9	2.99
9901	F	85.86	82.75	3.12
	S		0	0
	S		0	0
	S		0	0
	S		0	0
	S		0	0
	S		0	0
	S		0	0
	S		0	0
	S		0	0
0003	S		0	0
0004	S	83.24	81.64	1.6
0006	S	84.51	81.51	3
0103	S	81.09	80.17	0.92
0105	S	82.67	80.97	1.7
0201	S	83.13	80.43	2.7
0203	S	85.98	84.44	1.54
0207	S	82.18	80.13	2.05
0211	S		0	0
0302	S	86.44	85.19	1.25
0308	S		0	0
0309	S		0	0
0310	S		0	0
0311	S		0	0
0403	S	86.87	85.45	1.42
0406	S		0	0
0413	S		0	0
0414	S		0	0
0416	S		0	0
0417	S		0	0
0501	S	82.73	80.99	1.74
0503	S	82.87	80.95	1.92
0504	S	82.71	80.3	2.41
0505	S	82.54	80.16	2.38
0601	S	82.29	80.69	1.6
0604	S	82.53	81.2	1.33
0701	S	82.54	81.41	1.14
0705	S		0	0
0711	S	82.07	0	0
0712	S	82.07	80.11	1.96
0716	S	81	79.54	1.46
0717	S	81.97	80.83	1.14
0718	S	81.89	81.4	0.49
0720	S	81.94	80.8	1.14
0721	S	81.82	81.29	0.53
0725	S	81.81	81.21	0.6
0726	S	81.81	81.18	0.63
0729	S	81.81	80.97	0.84
0732	S	82	80.04	1.96
0747	S	82	80.57	1.44
0748	S	82.05	80.45	1.6
0749	S	81.83	80.66	1.18
0750	S	82.05	80.42	1.63
0804	S	82.77	81.01	1.76
0806	S		0	0
0902	S	83.73	82.59	1.14
0904	S	83.61	82.29	1.32
0907	S	83.78	82.2	1.58
1001	S	81.34	79.71	1.63
1003	S	81.34	79.62	1.72
1101	S	80.89	79.98	0.91
1102	S	80.86	80.09	0.77
1103	S	80.88	79.75	1.13
1105	S	80.73	79.36	1.37
1107	S	80.72	0	0
1205	S	81.4	78.61	2.79
1207	S	81.43	79.22	2.21
1215	S	81.03	79.82	1.21
1218	S	84.13	79.75	4.38
1223	S		0	0
1309	S		0	0
1310	S		0	0
1311	S		0	0
1402	S	85.84	0	0
1404	S		0	0
1405	S		0	0
1408	S		0	0
1409	S		0	0
1501	S	82.24	79.89	2.35
1505	S	81.65	79.46	2.19
1506	S	81.79	80.56	1.23
1507	S	82.34	79.99	2.35
1508	S	82.14	79.91	2.23
1509	S	81.86	79.82	2.04
1510	S	0	79.89	0
1612	S	82.12	79.71	2.41
1613	S	81.88	79.45	2.42
1614	S	81.86	79.21	2.66
1701	S	81.91	80.73	1.18
1705	S	81.9	80.71	1.19
1706	S	81.92	0	0
1717	S		0	0
1718	S		0	0
1719	S		0	0
1722	S	81.96	0	0
1801	S	82.03	80.99	1.04
1806	S	81.58	79.58	2
1807	S	81.43	79.55	1.88
1809	S	81.68	80.05	1.63
1901	S	83.49	82.31	1.18
1903	S	82.96	81.62	1.34
1911	S	82.12	0	0
2001	S	80.74	79.18	1.56
2003	S	81.34	79.08	2.26
2004	S	81.44	78.86	2.58
2005	S	81.48	78.8	2.68
2305	S		0	0
2502	S	82.21	79.38	2.83
2503	S	81.88	79.28	2.6
2601	S	80.93	79	1.93
2602	S	81.92	78.96	2.96
2603	S	82.1	79.07	3.03
2701	S	82.04	78.77	3.27
2702	S	82.01	78.84	3.17
2712	S	81.31	79.92	1.39
2720	S		0	0
2801	S	81.27	79.36	1.91
2805	S	81.5	79.23	2.27
2806	S	81.37	79.13	2.24
2807	S	81.43	79.8	1.63
2812	S	81.4	79.81	1.59
2815	S	81.36	79.28	2.08
2818	S	81.29	79.82	1.47
2819	S	81.42	77.95	3.47
2903	S	81.38	79.77	1.61
2905	S	81.37	79.48	1.89
2911	S	80.89	0	0
2913	S	81.78	80.47	1.31
3001	S	82.23	80.04	2.19
3007	S	82.42	80.49	1.93
3009	S	82.82	80.74	2.08
3701	S	81.16	79.86	1.3
3707	S	80.83	79.44	1.39
3708	S	81.07	79.99	1.08
3716	S	81.32	80.24	1.08
3717	S	81.34	80.41	0.93
3718	S	81.4	80.51	0.89
3719	S	81.04	80.22	0.82
3720	S	80.89	80.13	0.76
3801	S	81.72	0	0
3805	S	80.86	79.49	1.37
3808	S	80.98	79.14	1.84
3902	S	81.33	79.71	1.62
3903	S	80.82	79.24	1.58
3904	S	80.97	79.83	1.14
4002	S	84.28	83.09	1.19
4003	S	83.34	81.51	1.83
4004	S	85.01	83.58	1.43
4101	S	83.87	82.12	1.75
4602	S	84.33	82.2	2.14
4603	S	83.35	81.94	1.41
4604	S	82.84	82.19	0.65
4606	S	82.61	82.03	0.58
4703	S	81.46	80.25	1.21
4706	S	82.49	81.34	1.15
4707	S	82.58	81.56	1.02
4708	S	82.97	81.68	1.29
4710	S	83	81.83	1.17
4711	S	82.94	81.98	0.96
4712	S	82.95	82.13	0.82
4713	S	82.98	82.24	0.74
4719	S	83.52	80.95	2.57
4721	S	83.33	80.89	2.44
4722	S	83.17	80.7	2.47
4803	S		0	0
4804	S	81.71	80.33	1.39
4901	S	81.73	80.66	1.07
4907	S	85.15	0	0
4908	S	85.89	0	0
5101	S	90.24	0	0
5101	S	83.29	82.08	1.21
5104	S	86.65	0	0
5201	S	83.14	81.44	1.7
5202	S	83.39	81.49	1.9
5301	S	83.23	80.99	2.24
5303	S	90.74	89.09	1.65
5304	S	90.32	0	0
5306	S	90.98	0	0
5306	S	83.32	81	2.32
5308	S	83.09	80.49	2.6
5402	S	81.76	79.96	1.8
5403	S	81.33	79.81	1.52
5406	S	91.05	89.07	1.98
5409	S	82.7	80.1	2.6
5501	S	83.74	82.17	1.57
5502	S	83.03	81.19	1.83
5503	S	83.64	81.89	1.75
5602	S	85.26	82.79	2.47
5604	S		0	0
5607	S	83.92	0	0
5621	S		0	0
5701	S	84.45	82.65	1.8
5702	S	84.44	82.86	1.58
5710	S	83.14	81.02	2.12
5713	S	84.46	83.35	1.11
5718	S	85.1	82.94	2.16
5801	S	85	83.92	1.08
5802	S	85.82	84.33	1.49
6001	S	86.99	0	0
6002	S	90.93	0	0
6004	S		0	0
6101	S	88.4	0	0
6102	S	89.36	88.45	0.91
6104	S	89.18	88.2	0.99
6124	S	90.2	89.08	1.12
6125	S	90.07	88.68	1.39
6126	S	89.28	88.49	0.79
6127	S	89.15	88.23	0.92
6202	S	89.48	88.08	1.4
6202	S	82.69	0	0
6203	S	82.76	0	0
6204	S	89.7	0	0
6204	S	82.75	81.32	1.43
6205	S	89.68	87.93	1.75
6205	S	83.42	0	0
6301	S	82.32	80.7	1.62
6301	S	88.99	87.68	1.31
6302	S	82.5	81.17	1.33
6304	S	82.68	80.9	1.78
6305	S	82.21	80.71	1.5
6306	S	82.32	80.73	1.59
6401	S	82.31	80.13	2.18
6402	S	89.85	88.33	1.52
6403	S	82.01	80.06	1.95
6404	S	82.27	80.61	1.66
6503	S	85.92	84.41	1.51
6527	S		0	0
6529	S	0	84.93	0
6602	S	84.75	83.33	1.42
6602	S	83.37	81.49	1.88
6604	S	83.84	82.42	1.42
6604	S	84.78	83.53	1.25
6605	S	84.77	83.8	0.97
6607	S	84.85	83.16	1.69
6703	S	83.99	81.85	2.14
6705	S	82.8	80.73	2.07
6903	S	86.18	84.98	1.2
7001	S	83.63	82.2	1.43
7002	S	87.67	86.33	1.34
7002	S	83.54	82.3	1.24
7004	S	87.9	86.78	1.12
7005	S	88.13	0	0
7008	S	88.44	86.77	1.67
7013	S	87.77	86.21	1.56
7101	S	87.46	86	1.46
7101	S	83.48	81.78	1.7
7102	S	83.53	81.68	1.85
7103	S	87.64	86.05	1.59
7103	S	83.77	81.94	1.83
7104	S	83.79	81.96	1.83
7104	S	87.76	85.96	1.8
7105	S	83.48	81.78	1.7
7106	S	83.45	81.6	1.85
7107	S	83.72	82.12	1.6
7203	S	87.84	86.41	1.43
7205	S	88.28	86.3	1.98
7206	S	86.94	85.15	1.79
7210	S	87.84	87.01	0.83
7301	S	88.04	86.93	1.11
7304	S	82.82	81.3	1.52
7304	S	88.49	87.35	1.14
7305	S	82.74	81.14	1.6
7306	S	82.9	80.95	1.95
7307	S	88.94	87.8	1.14
7311	S	88.73	87.28	1.45
7401	S	82.46	80.14	2.32
7402	S	89.47	88.05	1.43
7402	S	82.45	80.28	2.17
7403	S	82.41	80.98	1.43
7408	S	89.25	87.85	1.4
7502	S	84.68	83.78	0.91
7503	S	86.85	85.55	1.3
7504	S	86.78	85.43	1.35
7507	S	84.83	84.25	0.58
7508	S	84.8	84.07	0.72
7509	S	84.95	83.94	1.01
7602	S	85.65	84.45	1.2
7604	S	85.2	83.73	1.47
7605	S	84.99	83.83	1.16
7606	S	85.41	83.93	1.48
7607	S	84.79	83.51	1.28
7612	S	85.35	84.34	1.01
7706	S	82.6	80.57	2.03
7707	S	82.57	80.56	2.01
7708	S		0	0
7711	S	83.28	0	0
7714	S	83.72	81.8	1.92
7715	S	83.08	81.62	1.46
7802	S	86.59	0	0
7805	S	84.72	83.26	1.46
7902	S	85.08	83.49	1.59
7904	S	87.01	86.39	0.62
7905	S	85.31	83.52	1.79
7908	S	86.3	84.39	1.91
7909	S	86.51	84.45	2.06
8003	S	86.58	0	0
8005	S	86.58	85.15	1.44
8007	S	86.44	84.94	1.5
8010	S	86.76	85.33	1.43
8012	S	86.68	85.05	1.63
8014	S	86.45	84.86	1.59
8018	S	86.71	84.96	1.75
8101	S	85.41	84.51	0.9
8102	S	85.31	84.77	0.54
8104	S	85.5	84.5	1
8205	S	84.69	83.06	1.63
8206	S	85.9	84.43	1.47
8208	S	85.93	83.8	2.13
8301	S	87.96	86.55	1.41
8302	S	82.22	80.94	1.28
8401	S	88.41	87.24	1.17
8401	S	81.75	80.43	1.32
8403	S	81.92	80.63	1.29
8403	S	88.99	87.5	1.49
8501	S	87.81	86.49	1.32
8502	S	83.63	81.3	2.33
8504	S	83.79	81.44	2.36
8704	S	83.28	81.6	1.68
8707	S	82.33	80.42	1.91
8708	S	82.26	80.54	1.72
8709	S	83.69	82.5	1.19
8712	S	82.5	80.19	2.31
8801	S	83.85	0	0
8802	S	83.85	82.63	1.22
8805	S	83.93	82.43	1.5
8901	S	84.38	0	0
8901	S	85.6	84.45	1.15
8903	S	85.32	83.21	2.11
8903	S	85.39	84.25	1.14
8904	S	85.06	83.06	2
8904	S	85.44	84.56	0.88
8905	S	84.59	82.98	1.61
8907	S	84.93	0	0
8913	S	85.6	84.43	1.17
8914	S	84.21	0	0
9001	S		0	0
9001	S	85.32	83.82	1.5
9003	S	85.19	83.8	1.39
9004	S	85.14	83.59	1.55
9006	S	84.61	81.66	2.95
9007	S	85.34	84.05	1.29
9101	S	85.4	84.22	1.18
9103	S	83.93	82.05	1.88
9105	S	84.01	82.36	1.65
9201	S	84.03	83.16	0.87
9201	S	84.34	0	0
9202	S	84.01	82.88	1.13
9301	S	82.38	81.19	1.19
9302	S	87.19	85.87	1.32
9308	S	82.59	81.4	1.19
9401	S		0	0
9402	S	82.23	0	0
9404	S	88.69	87.43	1.26
9406	S		0	0
9407	S		0	0
9504	S	83.83	81.67	2.16
9506	S	84.11	0	0
9603	S	83.06	81.13	1.93
9604	S	83.05	81.4	1.65
9605	S	83.07	81.2	1.87
9701	S	82.86	81.69	1.18
9702	S	82.12	80.17	1.95
9902	S	84.41	83.1	1.31
9902	S	84.63	83.13	1.5
9903	S	84.13	82.49	1.64
9903	S	85	83.66	1.35
9904	S	85.57	83.48	2.09

Manhole Reference	Liquid Type	Cover Level	Invert Level	Depth to Invert

Manhole Reference	Liquid Type	Cover Level	Invert Level	Depth to Invert

SEVERN TRENT

GENERAL CONDITIONS AND PRECAUTIONS TO BE TAKEN WHEN CARRYING OUT WORK ADJACENT TO SEVERN TRENT WATER'S APPARATUS

Please ensure that a copy of these conditions is passed to your representative and/or your contractor on site. If any damage is caused to Severn Trent Water Limited (STW) apparatus (defined below), the person, contractor or subcontractor responsible must inform STW immediately on:
0800 783 4444 (24 hours)

a) These general conditions and precautions apply to the public sewerage, water distribution and cables in ducts including (but not limited to) sewers which are the subject of an Agreement under Section 104 of the Water Industry Act 1991(a legal agreement between a developer and STW, where a developer agrees to build sewers to an agreed standard, which STW will then adopt); mains installed in accordance with an agreement for the self-construction of water mains entered into with STW and the assets described at condition b) of these general conditions and precautions. Such apparatus is referred to as "STW Apparatus" in these general conditions and precautions.

b) Please be aware that due to The Private Sewers Transfer Regulations June 2011, the number of public sewers has increased, but many of these are not shown on the public sewer record. However, some idea of their positions may be obtained from the position of inspection covers and their existence must be anticipated.

c) On request, STW will issue a copy of the plan showing the approximate locations of STW Apparatus although in certain instances a charge will be made. The position of private drains, private sewers and water service pipes to properties are not normally shown but their presence must be anticipated. This plan and the information supplied with it is furnished as a general guide only and STW does not guarantee its accuracy.

d) STW does not update these plans on a regular basis. Therefore the position and depth of STW Apparatus may change and this plan is issued subject to any such change. Before any works are carried out, you should confirm whether any changes to the plan have been made since it was issued.

e) The plan must not be relied upon in the event of excavations or other works in the vicinity of STW Apparatus. It is your responsibility to ascertain the precise location of any STW Apparatus prior to undertaking any development or other works (including but not limited to excavations).

f) No person or company shall be relieved from liability for loss and/or damage caused to STW Apparatus by reason of the actual position and/or depths of STW Apparatus being different from those shown on the plan.

In order to achieve safe working conditions adjacent to any STW Apparatus the following should be observed:

1. All STW Apparatus should be located by hand digging prior to the use of mechanical excavators.

2. All information set out in any plans received from us, or given by our staff at the site of the works, about the position and depth of the mains, is approximate. Every possible precaution should be taken to avoid damage to STW Apparatus. You or your contractor must ensure the safety of STW Apparatus and will be responsible for the cost of repairing any loss and/or damage caused (including without limitation replacement parts).

3. Water mains are normally laid at a depth of 900mm. No records are kept of customer service pipes which are normally laid at a depth of 750mm; but some idea of their positions may be obtained from the position of stop tap covers and their existence must be anticipated.

4. During construction work, where heavy plant will cross the line of STW Apparatus, specific crossing points must be agreed with STW and suitably reinforced where required. These crossing points should be clearly marked and crossing of the line of STW Apparatus at other locations must be prevented.

5. Where it is proposed to carry out piling or boring within 20 metres of any STW Apparatus, STW should be consulted to enable any affected STW Apparatus to be surveyed prior to the works commencing.

6. Where excavation of trenches adjacent to any STW Apparatus affects its support, the STW Apparatus must be supported to the satisfaction of STW. Water mains and some sewers are pressurised and can fail if excavation removes support to thrust blocks to bends and other fittings.

7. Where a trench is excavated crossing or parallel to the line of any STW Apparatus, the backfill should be adequately compacted to prevent any settlement which could subsequently cause damage to the STW Apparatus. In special cases, it may be necessary to provide permanent support to STW Apparatus which has been exposed over a length of the excavation before backfilling and reinstatement is carried out. There should be no concrete backfill in contact with the STW Apparatus.

8. No other apparatus should be laid along the line of STW Apparatus irrespective of clearance. Above ground apparatus must not be located within a minimum of 3 metres either side of the centre line of STW Apparatus for smaller sized pipes and 6 metres either side for larger sized pipes without prior approval. No manhole or chamber shall be built over or around any STW Apparatus.

9. A minimum radial clearance of 300 millimetres should be allowed between any plant or equipment being installed and existing STW Apparatus. We reserve the right to increase this distance where strategic assets are affected.

10. Where any STW Apparatus coated with a special wrapping is damaged, even to a minor extent, STW must be notified and the trench left open until the damage has been inspected and the necessary repairs have been carried out. In the case of any material damage to any STW Apparatus causing leakage, weakening of the mechanical strength of the pipe or corrosion-protection damage, the necessary remedial work will be recharged to you.

11. It may be necessary to adjust the finished level of any surface boxes which may fall within your proposed construction. Please ensure that these are not damaged, buried or otherwise rendered inaccessible as a result of the works and that all stop taps, valves, hydrants, etc. remain accessible and operable. Minor reduction in existing levels may result in conflict with STW Apparatus such as valve spindles or tops of hydrants housed under the surface boxes. Checks should be made during site investigations to ascertain the level of such STW Apparatus in order to determine any necessary alterations in advance of the works.

12. With regard to any proposed resurfacing works, you are required to contact STW on the number given above to arrange a site inspection to establish the condition of any STW Apparatus in the nature of surface boxes or manhole covers and frames affected by the works. STW will then advise on any measures to be taken, in the event of this a proportionate charge will be made.

13. You are advised that STW will not agree to either the erection of posts, directly over or within 1.0 metre of valves and hydrants,

14. No explosives are to be used in the vicinity of any STW Apparatus without prior consultation with STW.

TREE PLANTING RESTRICTIONS

There are many problems with the location of trees adjacent to sewers, water mains and other STW Apparatus and these can lead to the loss of trees and hence amenity to the area which many people may have become used to. It is best if the problem is not created in the first place. Set out below are the recommendations for tree planting in close proximity to public sewers, water mains and other STW Apparatus.

15. Please ensure that, in relation to STW Apparatus, the mature root systems and canopies of any tree planted do not and will not encroach within the recommended distances specified in the notes below.

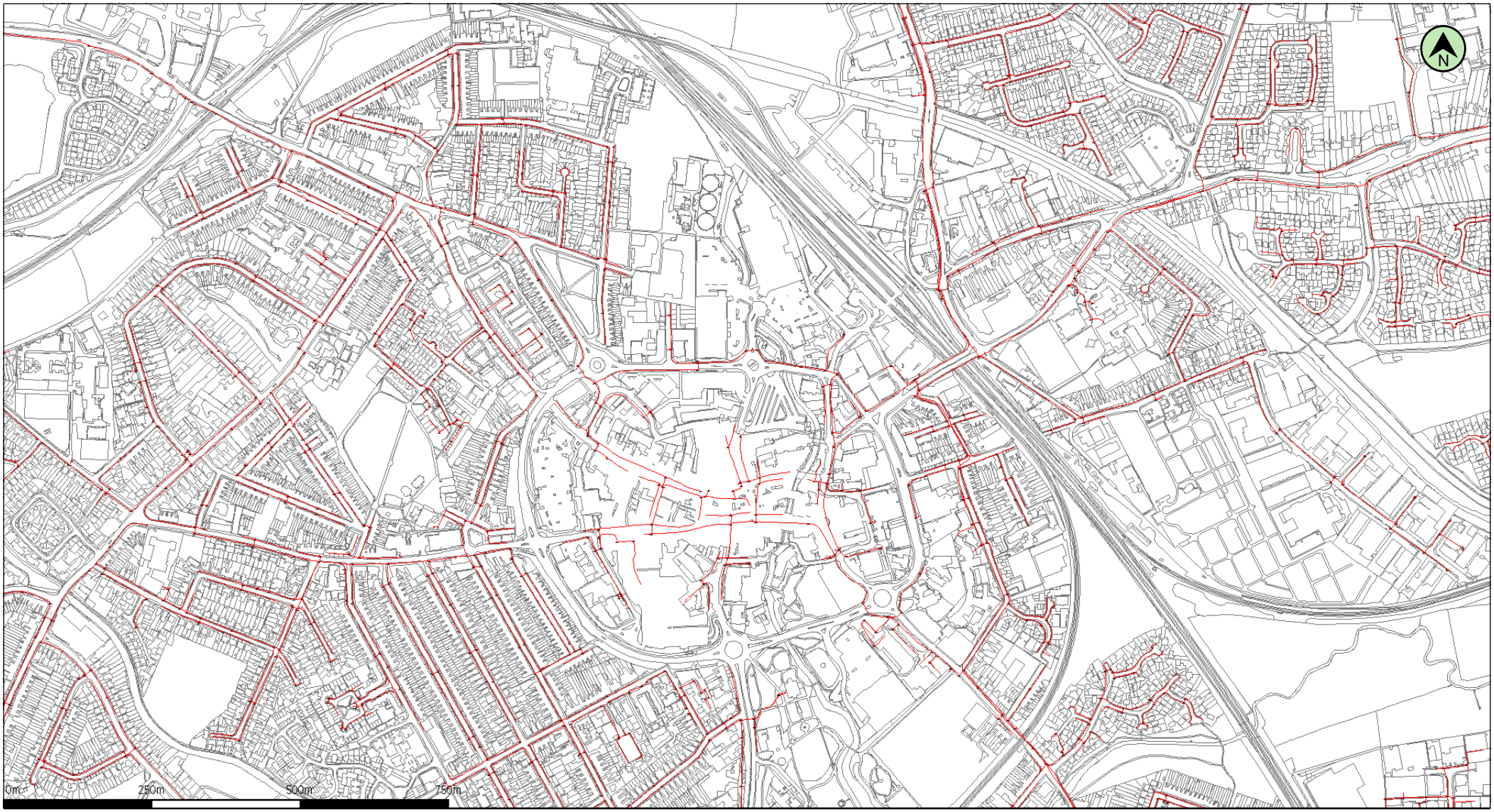
16. Both Poplar and Willow trees have extensive root systems and should not be planted within 12 metres of a sewer, water main or other STW Apparatus.

17. The following trees and those of similar size, be they deciduous or evergreen, should not be planted within 6 metres of a sewer, water main or other STW Apparatus. E.g. Ash, Beech, Birch, most Conifers, Elm, Horse Chestnut, Lime, Oak, Sycamore, Apple and Pear. Asset Protection Statements Updated May 2014

18. STW personnel require a clear path to conduct surveys etc. No shrubs or bushes should be planted within 2 metre of the centre line of a sewer, water main or other STW Apparatus.

19. In certain circumstances, both STW and landowners may wish to plant shrubs/bushes in close proximity to a sewer, water main of other STW Apparatus for screening purposes. The following are shallow rooting and are suitable for this purpose: Blackthorn, Broom, Cotoneaster, Elder, Hazel, Laurel, Privet, Quickthorn, Snowberry, and most ornamental flowering shrubs.

Appendix 6: Virgin Media Plans



 Date: 21/02/20 Scale: 1:9045 Map Centre: 436253,291981 Data updated: 06/01/20 Telecoms Plan A4

Important Information - please read The purpose of this plan is to identify Virgin Media apparatus. We have tried to make it as accurate as possible but we cannot warrant its accuracy. In addition, we caution that within Virgin Media apparatus there may be instances where mains voltage power cables have been placed inside green, rather than black ducting. Further details can be found using the "Affected Postcodes.pdf", which can be downloaded from this website. Therefore, you must not rely solely on this plan if you are carrying out any excavation or other works in the vicinity of Virgin Media apparatus. The actual position of any underground service must be verified by cable detection equipment, etc. and established on site before any mechanical plant is used. Accordingly, unless it is due to the negligence of Virgin Media, its employees or agents, Virgin Media will not have any liability for any omissions or inaccuracies in the plan or for any loss or damage caused or arising from the use of and/or any reliance on this plan. This plan is produced by Virgin Media Limited (c) Crown copyright and database rights 2020 Ordnance Survey 100019209.

Duct, Trench

Chamber

Cabinet

jagannathan.thiruvengadam@virginme

VM.1160278

Appendix 7: Warwickshire County Council Plans

Warwickshire INSPIRE Annex I and III Themes

CHECKED

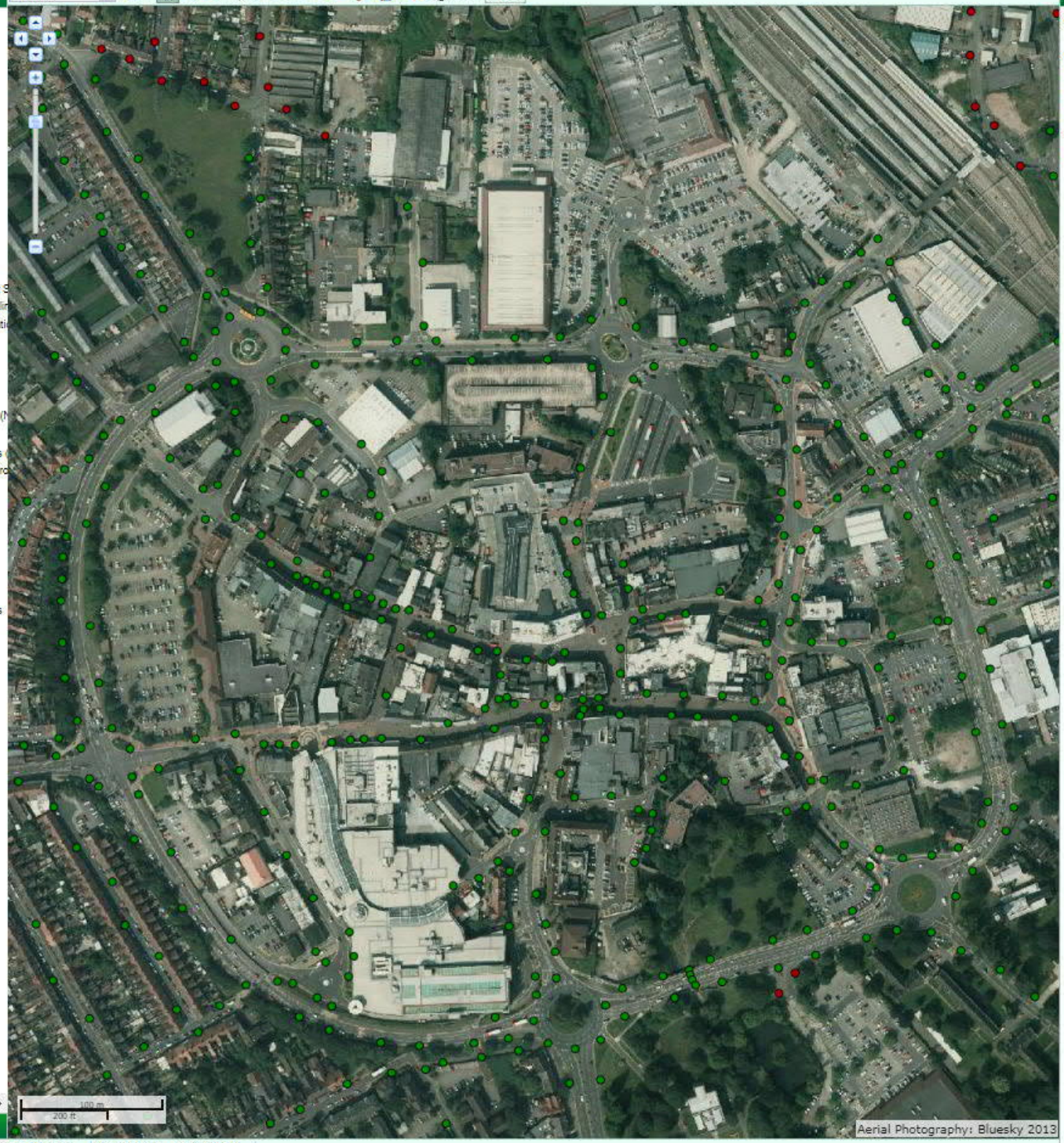
Layers

- Current Maps
  - Ordnance Survey - Neutral Style
  - Ordnance Survey - Web style
  - Ordnance Survey - Rasters
  - Aerial Photography - 2012/13
  - OpenStreetMap
  - None
- Administration Boundaries
  - County Boundary
  - District / Borough Boundaries
  - Parish Boundaries
  - LSOA Boundaries
- Aerial Photography Extras
- Warwickshire County Council
  - WCC: [US] Utility & Governmental Services
  - WCCL [iii] Administrative and Government S
    - WCC: Emergency Services and Recyclir
    - WCC: Learning, Assistance and Educati
    - WCC: Road Network
      - WCC: Street Lights
      - WCC: Bridges
      - WCC: Roads by Class
      - WCC: National Street Gazetteer (N
      - WCC: Gritting Routes
      - WCC: Current Traffic Reg Orders (
    - WCC: [iii] Premises Database/Land and Pro
  - WCC: [PS] Protected Sites
  - WCC: [BR] Bio-geographical Regions
  - WCC: [HB] Habitats and Biotopes
  - WCC: [HY] Hydrography
  - WCC: [LU] Land Use
  - WCC: [MR] Mineral Resources
  - WCC: [NZ] Natural Risk Zones
  - WCC: [PF] Production and Industrial Facilities
  - WCC: [US] Utility & Governmental Services
- North Warwickshire Borough
- Nuneaton and Bedworth Borough
- Rugby Borough
- Warwick District
- Stratford-on-Avon District
- Parishes
  - Fillongley

Bookmarks

Project bookmarks

1 : 2500 | Search



Legend

County Boundary

WCC: Street Lights

- All Night Operation
- Part Night Operation
- Parish Responsibility

District / Borough Boundaries

EPSG:27700 | X: 435841.81 | Y: 291635.01

Appendix 8: Western Power Distribution Plans

Warning: PDF designed for colour print only with no page scaling.

WESTERN POWER DISTRIBUTION

Serving the Midlands, South West and Wales

Contact Us

Mapping Enquiries:

All areas 0121 623 9780

General Enquiries:

All areas 0800 096 3080

Date Requested: 20/02/2020

Job Reference: 17758957

Site Location: 436269 291981

Requested by:

Ms Christina Elliott

Your Scheme/Reference:

83605/UMS

Link Box

Site Location

Line/Area

Overhead Line

- PL
- Service
- LV
- HV (11kV)
- HV (33kV)
- HV (66kV)
- HV (132kV)

Underground Cable

SURF Telecoms

PME Earth

Underground Earth

Pilot Cables

Pole Mounted Transformer

Ground Mounted Transformer

IMPORTANT NOTICES

- This information is given as a guide only and its accuracy cannot be guaranteed. Services or recent additions to the network may not be shown.
- Cables, overhead lines & substations owned by other electricity network owners or private companies may be present and may not be shown.
- You should always verify exact locations of cables using a cable locator and by careful use of hand tools in accordance with HSE guidance note HSG47.
- When working within 10m of any overhead electric line you should follow the requirements of HSE Guidance Note GS6.
- For further advice on working near our electricity cables or lines, call our General Enquiries number.
- Advice should be sought from the Western Power Distribution General Enquiries team for any work that is to take place in proximity to 132kV underground cables and 132kV overhead lines.

Report damage immediately – KEEP EVERYONE AWAY FROM THE AREA

0800 6783 105

Appendix 9: Groundsure Enviro+Geo Insight report

Groundsure LOCATION INTELLIGENCE

Enviro+Geo Insight

436348 291741,

Order Details

Date: 05/02/2020

Your ref: 13388_Transforming_Nuneaton_Site_11

Our Ref: GS-6596258

Client: CampbellReith

Site Details

Location: 436348 291741

Area: 0.58 ha

Contact us with any questions at:
info@groundsure.com
08444 159 000

Summary of findings

Page	Section	Past land use	On site	0-50m	50-250m	250-500m	500-2000m
14	1.1	Historical industrial land uses	4	4	23	149	-
21	1.2	Historical tanks	3	4	23	46	-
24	1.3	Historical energy features	0	8	14	26	-
26	1.4	Historical petrol stations	0	0	0	0	-
27	1.5	Historical garages	0	1	7	9	-
28	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped	On site	0-50m	50-250m	250-500m	500-2000m
29	2.1	Historical industrial land uses	5	4	29	185	-
38	2.2	Historical tanks	3	5	33	74	-
42	2.3	Historical energy features	0	14	41	56	-
46	2.4	Historical petrol stations	0	0	0	0	-
46	2.5	Historical garages	0	2	12	14	-
Page	Section	Waste and landfill	On site	0-50m	50-250m	250-500m	500-2000m
48	3.1	Active or recent landfill	0	0	0	0	-
48	3.2	Historical landfill (BGS records)	0	0	0	0	-
49	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
49	3.4	Historical landfill (EA/NRW records)	0	0	1	0	-
49	3.5	Historical waste sites	0	0	0	7	-
50	3.6	Licensed waste sites	0	0	0	0	-
51	3.7	Waste exemptions	0	0	15	3	-
Page	Section	Current industrial land use	On site	0-50m	50-250m	250-500m	500-2000m
53	4.1	Recent industrial land uses	1	2	24	-	-
55	4.2	Current or recent petrol stations	0	0	0	2	-
56	4.3	Electricity cables	0	0	0	0	-
56	4.4	Gas pipelines	0	0	0	0	-
56	4.5	Sites determined as Contaminated Land	0	0	0	0	-

56	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
56	4.7	Regulated explosive sites	0	0	0	0	-
57	4.8	Hazardous substance storage/usage	0	0	0	0	-
57	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
57	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
57	**4.11**	**Licensed pollutant release (Part A(2)/B)**	1	0	0	4	-
58	4.12	Radioactive Substance Authorisations	0	0	0	0	-
58	**4.13**	**Licensed Discharges to controlled waters**	0	0	5	2	-
59	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
59	4.15	Pollutant release to public sewer	0	0	0	0	-
60	4.16	List 1 Dangerous Substances	0	0	0	0	-
60	4.17	List 2 Dangerous Substances	0	0	0	0	-
60	**4.18**	**Pollution Incidents (EA/NRW)**	0	4	2	11	-
62	4.19	Pollution inventory substances	0	0	0	0	-
62	4.20	Pollution inventory waste transfers	0	0	0	0	-
63	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
64	**5.1**	**Superficial aquifer**	Identified (within 500m)				
65	**5.2**	**Bedrock aquifer**	Identified (within 500m)				
67	**5.3**	**Groundwater vulnerability**	Identified (within 50m)				
68	5.4	Groundwater vulnerablity - soluble rock risk	None (within 0m)				
68	5.5	Groundwater vulnerablity - local information	None (within 0m)				
69	**5.6**	**Groundwater abstractions**	0	0	0	0	2
70	**5.7**	**Surface water abstractions**	0	0	0	1	5
71	5.8	Potable abstractions	0	0	0	0	0
72	5.9	Source Protection Zones	0	0	0	0	-
72	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
73	**6.1**	**Water Network (OS MasterMap)**	1	6	7	-	-

75	6.2	Surface water features	1	2	3	-	-
75	6.3	WFD Surface water body catchments	1	-	-	-	-
75	6.4	WFD Surface water bodies	1	0	0	-	-
76	6.5	WFD Groundwater bodies	2	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
77	7.1	Risk of Flooding from Rivers and Sea (RoFRaS)	High (within 50m)				
78	7.2	Historical Flood Events	2	1	1	-	-
78	7.3	Flood Defences	0	0	0	-	-
78	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
79	7.5	Flood Storage Areas	0	0	0	-	-
80	7.6	Flood Zone 2	Identified (within 50m)				
81	7.7	Flood Zone 3	Identified (within 50m)				
Page	Section	Surface water flooding					
82	8.1	Surface water flooding	1 in 30 year, Greater than 1.0m (within 50m)				
Page	Section	Groundwater flooding					
84	9.1	Groundwater flooding	Low (within 50m)				
Page	Section	Environmental designations	On site	0-50m	50-250m	250-500m	500-2000m
85	10.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	1
86	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
86	10.3	Special Areas of Conservation (SAC)	0	0	0	0	1
86	10.4	Special Protection Areas (SPA)	0	0	0	0	0
87	10.5	National Nature Reserves (NNR)	0	0	0	0	0
87	10.6	Local Nature Reserves (LNR)	0	0	0	0	1
87	10.7	Designated Ancient Woodland	0	0	0	0	0
87	10.8	Biosphere Reserves	0	0	0	0	0
88	10.9	Forest Parks	0	0	0	0	0
88	10.10	Marine Conservation Zones	0	0	0	0	0
88	10.11	Green Belt	0	0	0	0	1
88	10.12	Proposed Ramsar sites	0	0	0	0	0

89	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
89	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
89	10.15	Nitrate Sensitive Areas	0	0	0	0	0
89	**10.16**	**Nitrate Vulnerable Zones**	1	0	0	0	0
91	**10.17**	**SSSI Impact Risk Zones**	2	-	-	-	-
92	**10.18**	**SSSI Units**	0	0	0	0	1
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
94	11.1	World Heritage Sites	0	0	0	-	-
95	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
95	11.3	National Parks	0	0	0	-	-
95	**11.4**	**Listed Buildings**	0	1	10	-	-
96	**11.5**	**Conservation Areas**	1	0	0	-	-
96	11.6	Scheduled Ancient Monuments	0	0	0	-	-
97	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
98	**12.1**	**Agricultural Land Classification**	Urban (within 250m)				
99	12.2	Open Access Land	0	0	0	-	-
99	12.3	Tree Felling Licences	0	0	0	-	-
99	12.4	Environmental Stewardship Schemes	0	0	0	-	-
99	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
100	**13.1**	**Priority Habitat Inventory**	2	2	8	-	-
101	13.2	Habitat Networks	0	0	0	-	-
101	13.3	Open Mosaic Habitat	0	0	0	-	-
101	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale	On site	0-50m	50-250m	250-500m	500-2000m
103	**14.1**	**10k Availability**	Identified (within 500m)				
104	**14.2**	**Artificial and made ground (10k)**	1	2	4	2	-
106	**14.3**	**Superficial geology (10k)**	1	0	2	2	-

107	14.4	Landslip (10k)	0	0	0	0	-
108	14.5	Bedrock geology (10k)	1	1	1	1	-
109	14.6	Bedrock faults and other linear features (10k)	0	1	0	0	-
Page	Section	Geology 1:50,000 scale	On site	0-50m	50-250m	250-500m	500-2000m
110	15.1	50k Availability	Identified (within 500m)				
111	15.2	Artificial and made ground (50k)	0	0	1	0	-
112	15.3	Artificial ground permeability (50k)	0	0	-	-	-
113	15.4	Superficial geology (50k)	1	0	2	2	-
114	15.5	Superficial permeability (50k)	Identified (within 50m)				
114	15.6	Landslip (50k)	0	0	0	0	-
114	15.7	Landslip permeability (50k)	None (within 50m)				
115	15.8	Bedrock geology (50k)	1	1	1	1	-
116	15.9	Bedrock permeability (50k)	Identified (within 50m)				
116	15.10	Bedrock faults and other linear features (50k)	0	1	0	0	-
Page	Section	Boreholes	On site	0-50m	50-250m	250-500m	500-2000m
117	16.1	BGS Boreholes	3	10	53	-	-
Page	Section	Natural ground subsidence					
121	17.1	Shrink swell clays	Very low (within 50m)				
122	17.2	Running sands	Low (within 50m)				
124	17.3	Compressible deposits	Moderate (within 50m)				
126	17.4	Collapsible deposits	Very low (within 50m)				
127	17.5	Landslides	Very low (within 50m)				
128	17.6	Ground dissolution of soluble rocks	Negligible (within 50m)				
Page	Section	Mining, ground workings and natural cavities	On site	0-50m	50-250m	250-500m	500-2000m
130	18.1	Natural cavities	0	0	0	0	-
131	18.2	BritPits	0	0	0	0	-
131	18.3	Surface ground workings	0	0	10	-	-
131	18.4	Underground workings	0	0	0	0	1
132	18.5	Historical Mineral Planning Areas	0	0	0	0	-

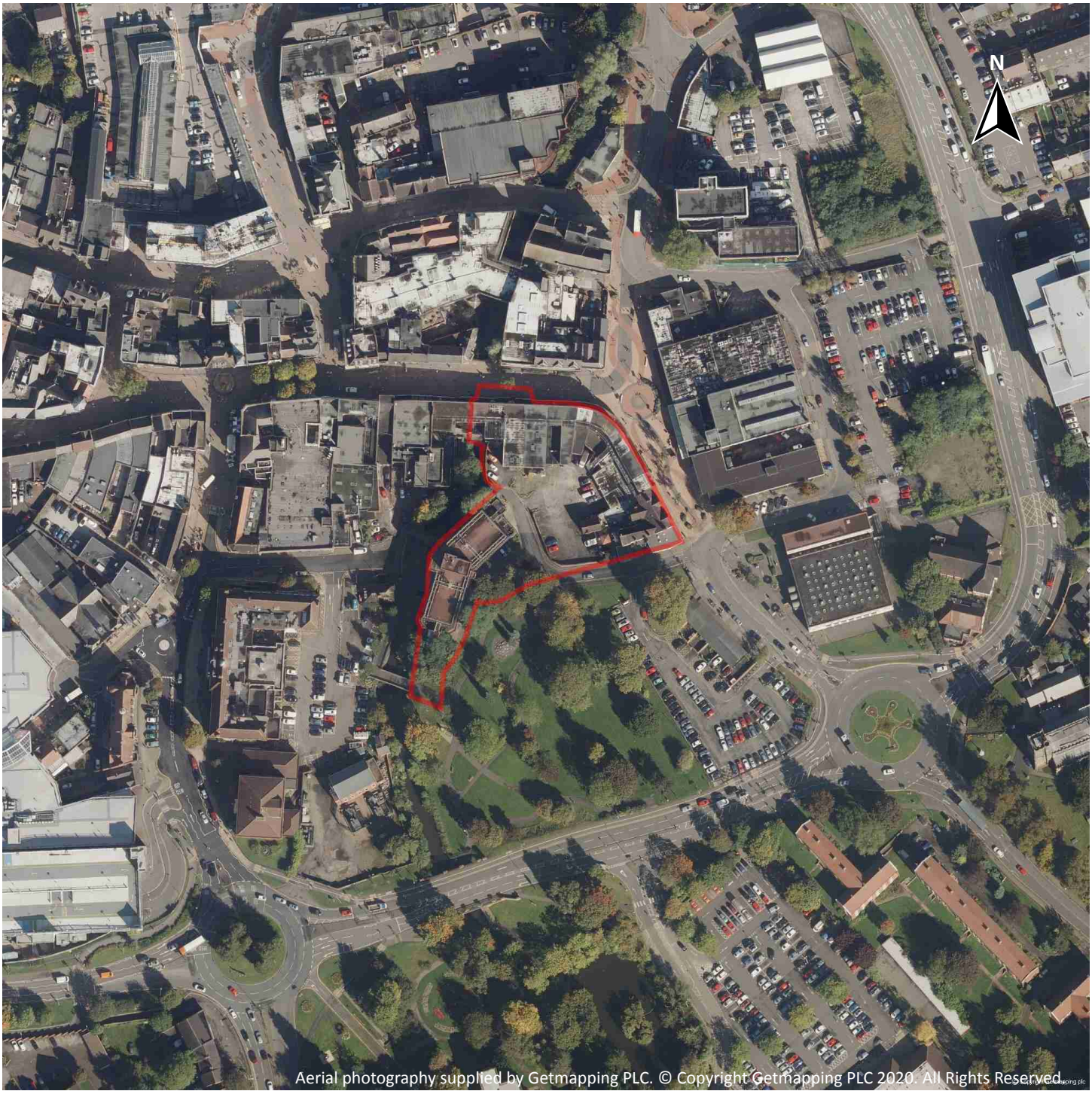
132	**18.6**	**Non-coal mining**	0	0	0	1	3
133	18.7	Mining cavities	0	0	0	0	0
133	**18.8**	**JPB mining areas**	Identified (within 0m)				
133	18.9	Coal mining	None (within 0m)				
133	18.10	Brine areas	None (within 0m)				
134	18.11	Gypsum areas	None (within 0m)				
134	18.12	Tin mining	None (within 0m)				
134	18.13	Clay mining	None (within 0m)				

Page	Section	Radon	
135	**19.1**	**Radon**	Less than 1% (within 0m)

Page	Section	Soil chemistry	On site	0-50m	50-250m	250-500m	500-2000m
136	**20.1**	**BGS Estimated Background Soil Chemistry**	2	2	-	-	-
136	20.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
136	20.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-

Page	Section	Railway infrastructure and projects	On site	0-50m	50-250m	250-500m	500-2000m
137	21.1	Underground railways (London)	0	0	0	-	-
137	21.2	Underground railways (Non-London)	0	0	0	-	-
138	21.3	Railway tunnels	0	0	0	-	-
138	**21.4**	**Historical railway and tunnel features**	0	0	1	-	-
138	21.5	Royal Mail tunnels	0	0	0	-	-
138	21.6	Historical railways	0	0	0	-	-
139	21.7	Railways	0	0	0	-	-
139	21.8	Crossrail 1	0	0	0	0	-
139	21.9	Crossrail 2	0	0	0	0	-
139	21.10	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 22/09/2017

Site Area: 0.58ha

Recent site history - 2013 aerial photograph

Capture Date: 09/07/2013

Site Area: 0.58ha

Recent site history - 2012 aerial photograph

Capture Date: 26/07/2012

Site Area: 0.58ha

Recent site history - 2010 aerial photograph

Capture Date: 03/06/2010

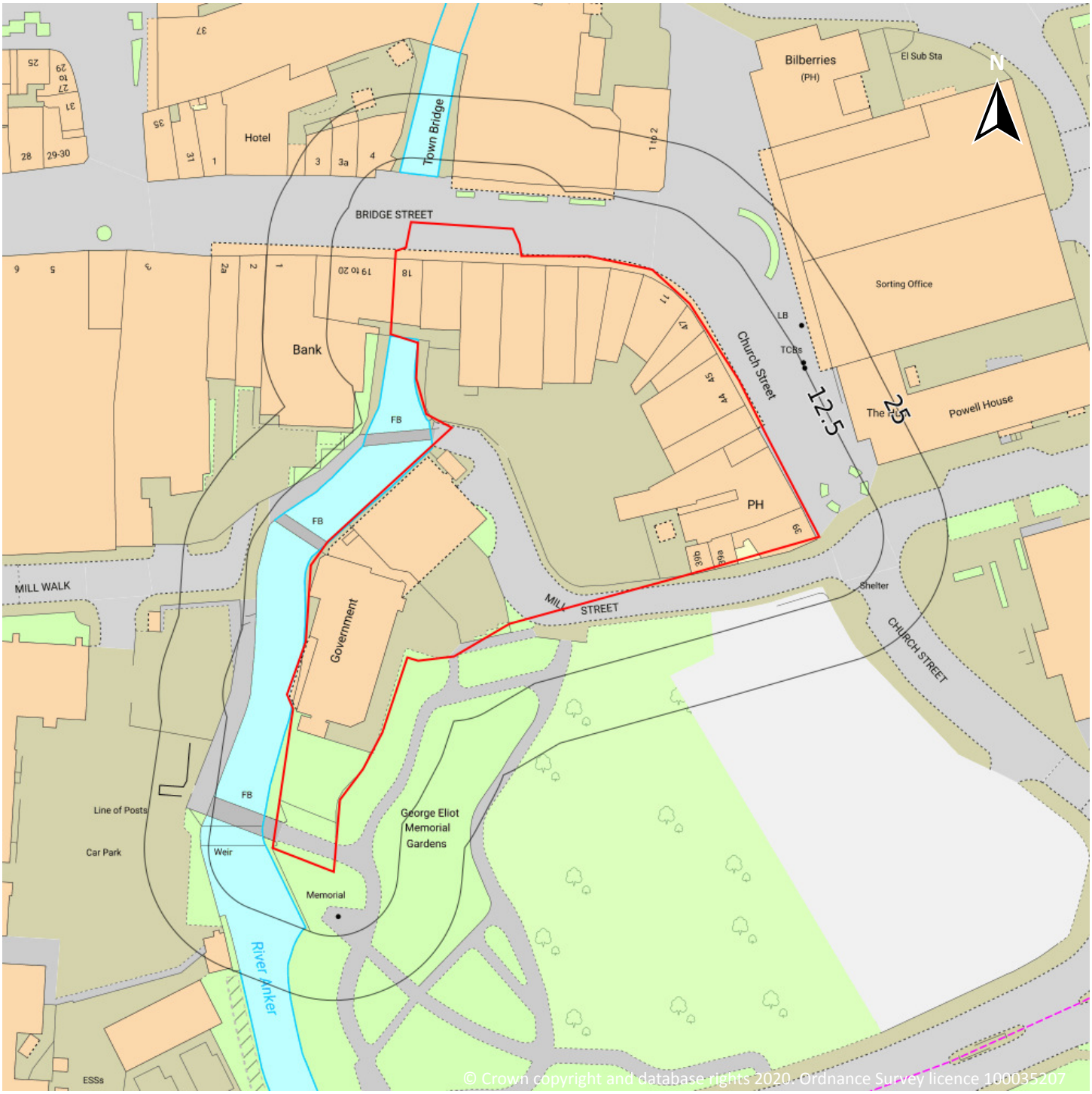
Site Area: 0.58ha

Recent site history - 1999 aerial photograph

Capture Date: 01/09/1999

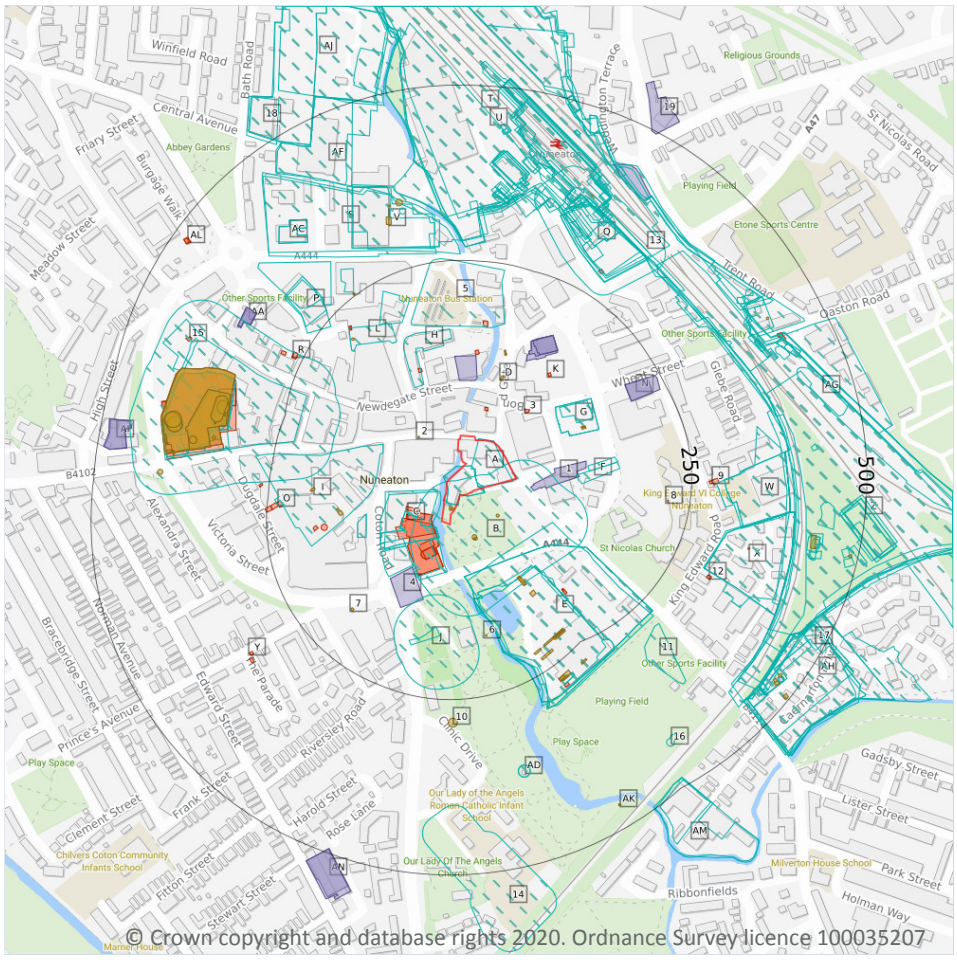
Site Area: 0.58ha

OS MasterMap site plan



Site Area: 0.58ha

1 Past land use



1.1 Historical industrial land uses

Records within 500m	180

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Unspecified Commercial/Industrial**	**1950**	**1752964**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Unspecified Mills**	**1902**	**1827976**
A	**On site**	**Unspecified Mills**	**1913 - 1923**	**1849508**
B	**On site**	**Unspecified Mills**	**1938**	**1819163**
C	4m W	Electric Light Station	1923	1789801
C	10m W	Unspecified Commercial/Industrial	1950	1752963
C	12m SW	Electric Light Station	1902	1829502
C	12m SW	Electric Light Station	1913	1831360
E	77m S	Unspecified Works	1973	1771260
E	77m S	Unspecified Commercial/Industrial	1988 - 1994	1800177
E	77m S	Unspecified Commercial/Industrial	1967	1840092
E	79m SE	Wool Works	1938	1836330
F	85m E	Smithy	1938	1832494
G	87m NE	Police Station	1988 - 1994	1785282
G	87m NE	Police Station	1973	1846822
H	90m NW	Bus Station	1988 - 1994	1846382
G	99m NE	Printing Works	1950	1758463
I	100m W	Unspecified Commercial/Industrial	1950	1796072
J	102m S	Smithy	1913	1783870
F	104m E	Smithy	1913 - 1923	1824091
E	105m SE	Wool Works	1887 - 1902	1830847
E	105m SE	Wool Works	1913 - 1923	1838781
I	107m W	Police Station	1967	1772563
E	113m SE	Wool Works	1950	1780903
J	148m S	Smithy	1902	1811462
5	156m N	Bus Station	1967	1779245
L	162m NW	Sale Yard	1887	1779238
M	171m W	Unspecified Commercial/Industrial	1938	1833407
L	182m NW	Telephone Exchange	1938	1769887

ID	Location	Land use	Dates present	Group ID
M	225m W	Unspecified Commercial/Industrial	1950	1803205
P	242m NW	Hosiery Manufactory	1938	1844000
L	255m NW	Fire Station	1967	1750873
Q	257m NE	Sawmills	1887	1813543
S	259m N	Dye Works	1938	1800722
P	262m NW	Unspecified Commercial/Industrial	1950	1752965
S	262m N	Dye Works	1923	1805955
P	262m NW	Hosiery Manufactory	1923	1824314
T	269m N	Railway Sidings	1938	1845169
U	270m N	Railway Sidings	1913 - 1923	1781041
V	270m N	Unspecified Works	1950	1794814
V	271m N	Unspecified Works	1973	1843374
V	272m N	Unspecified Works	1967	1842049
E	274m SE	Unspecified Tank	1902	1782973
E	274m SE	Unspecified Tank	1913	1809315
Q	277m NE	Sawmills	1913 - 1923	1789286
U	277m N	Railway Sidings	1950	1832114
Q	278m NE	Sawmills	1938	1829464
U	279m N	Railway Sidings	1967	1823621
Q	283m NE	Sawmills	1902	1820580
W	286m E	Unspecified Works	1950 - 1967	1793476
Q	287m NE	Unspecified Commercial/Industrial	1973	1752968
11	289m SE	Old Clay Pit	1887	1750758
Q	293m NE	Railway Building	1967	1764781
X	295m SE	Unspecified Factory	1967	1834190
W	297m E	Unspecified Works	1973	1799439
W	297m E	Unspecified Works	1988 - 1994	1814643
X	297m SE	Unspecified Commercial/Industrial	1973	1752969

ID	Location	Land use	Dates present	Group ID
X	297m SE	Unspecified Factory	1988 - 1994	1825066
T	310m N	Railway Sidings	1902	1839287
U	313m N	Railway Sidings	1973	1796927
Q	315m NE	Railway Building	1950	1815567
M	315m W	Gas Works	1887	1847905
Q	315m N	Railway Building	1967	1811413
T	318m N	Railway Buildings	1923	1773328
T	320m N	Railway Building	1938	1764785
M	321m W	Gas Works	1902	1797984
M	321m W	Gas Works	1913 - 1923	1798989
T	323m N	Railway Building	1973	1764783
M	324m W	Unspecified Tanks	1938	1761368
M	326m W	Unspecified Tank	1950 - 1967	1816244
V	327m N	Unspecified Tanks	1938	1761360
Q	327m NE	Railway Building	1967	1813955
M	328m W	Gasometer	1902	1787737
M	328m W	Gasometer	1913 - 1923	1823730
M	329m W	Gasometer	1913 - 1923	1805767
M	329m W	Gasometer	1902	1831572
M	329m W	Gasometer	1887	1845451
M	330m W	Gasometer	1887	1783891
T	335m N	Railway Building	1913	1834742
T	336m N	Railway Building	1938	1806250
Z	336m NE	Railway Sidings	1938	1800045
T	336m N	Railway Building	1950	1821612
T	340m N	Goods Sheds	1887	1778886
AB	341m NE	Railway Sidings	1988 - 1994	1832169
T	342m N	Railway Building	1938	1790872

ID	Location	Land use	Dates present	Group ID
T	342m N	Railway Building	1902	1814248
T	343m N	Railway Building	1950	1764779
T	347m N	Railway Building	1967	1840474
T	348m N	Railway Station	1923	1836011
Q	351m NE	Railway Building	1950	1764780
T	351m NE	Railway Station	1887 - 1902	1831899
AC	351m NW	Fire Station	1973	1826262
AC	351m NW	Fire Station	1988 - 1994	1827078
T	352m N	Railway Station	1938	1801818
T	354m N	Railway Station	1950	1821896
T	356m N	Goods Shed	1938	1815693
T	357m N	Railway Building	1950	1825649
T	357m NE	Railway Station	1967	1789395
AD	359m S	Unspecified Tank	1967 - 1973	1812126
AD	359m S	Unspecified Tank	1988 - 1994	1823207
T	360m N	Railway Station	1973	1784233
T	360m N	Railway Building	1967 - 1973	1787095
T	362m N	Goods Sheds	1887	1778887
T	362m N	Railway Station	1988 - 1994	1847775
T	362m N	Goods Shed	1902	1787341
T	362m N	Goods Shed	1913 - 1923	1805644
T	364m NE	Railway Station	1913	1807830
AE	376m E	Railway Sidings	1902	1851052
M	384m W	Unspecified Tank	1938	1820741
T	384m N	Railway Building	1902	1764782
M	385m W	Unspecified Tank	1950 - 1967	1799900
T	386m N	Goods Sheds	1887	1778885
M	386m W	Gasometer	1902	1829786

ID	Location	Land use	Dates present	Group ID
M	386m W	Gasometer	1913 - 1923	1847368
AB	386m NE	Railway Building	1950	1790774
AF	388m NW	Unspecified Depot	1988 - 1994	1827764
AB	389m NE	Cotton Mills	1887	1759800
AB	391m NE	Railway Building	1938	1803675
AB	391m NE	Railway Building	1923	1787706
AB	392m NE	Unspecified Mills	1902	1758193
AF	393m NW	Unspecified Depot	1973	1805059
AB	397m NE	Railway Building	1950	1829941
Q	398m NE	Railway Building	1887 - 1902	1805119
14	401m S	Nursery	1950 - 1967	1815296
AB	402m NE	Railway Building	1902	1837876
AB	406m NE	Railway Building	1967	1828487
AB	412m NE	Unspecified Heap	1923	1756471
AB	413m NE	Railway Building	1950	1824567
AB	418m NE	Railway Building	1967 - 1973	1795454
AB	419m NE	Railway Building	1988 - 1994	1827138
Q	419m NE	Railway Building	1950	1764925
Z	423m E	Railway Building	1887	1764926
AE	425m E	Railway Building	1950 - 1967	1782173
AB	426m NE	Railway Building	1938	1842745
AG	427m E	Unspecified Heap	1923	1756472
16	427m SE	Unspecified Tank	1950 - 1967	1805089
AG	429m NE	Engineering Works	1950	1759920
AE	430m E	Railway Building	1967	1790819
AE	432m E	Railway Building	1938	1803598
T	433m N	Railway Building	1887 - 1902	1833111
T	433m N	Railway Building	1913	1833166

ID	Location	Land use	Dates present	Group ID
T	433m N	Railway Building	1902	1834040
AE	434m E	Railway Building	1902	1790834
AE	434m E	Railway Building	1913 - 1923	1800691
AE	435m E	Unspecified Pit	1887	1777072
AH	449m SE	Unspecified Mill	1967	1840169
AH	450m SE	Unspecified Works	1973	1831594
AH	450m SE	Unspecified Works	1988 - 1994	1791165
T	450m N	Railway Building	1988	1803370
AH	450m SE	Cotton Mill	1887	1753631
AH	452m SE	Unspecified Mill	1913 - 1923	1813640
AH	452m SE	Unspecified Mill	1902	1846235
T	452m N	Railway Building	1902	1785492
T	452m N	Railway Building	1913 - 1923	1831406
AH	453m SE	Unspecified Mill	1938	1781932
AH	454m SE	Worsted Spinning Mill	1950	1772366
T	462m N	Railway Building	1967	1797306
AE	464m E	Railway Building	1950	1781139
AJ	464m NW	Unspecified Commercial/Industrial	1973	1847654
AE	465m E	Railway Building	1967	1804138
AE	466m E	Engine Shed	1938	1831400
AJ	467m NW	Unspecified Depot	1988 - 1994	1825048
17	470m SE	Unspecified Pit	1887	1777070
AH	470m SE	Unspecified Tank	1902	1805417
AH	470m SE	Unspecified Tank	1913	1843515
AE	470m E	Engine Shed	1913 - 1923	1811448
AE	470m E	Engine Shed	1902	1830615
AE	475m E	Railway Building	1950	1764924
AE	481m E	Railway Building	1967	1764921

ID	Location	Land use	Dates present	Group ID
AE	482m E	Engine Shed	1887	1805582
T	483m N	Railway Building	1973	1834681
AJ	483m N	Unspecified Commercial/Industrial	1923	1835436
T	484m N	Railway Building	1988 - 1994	1824921
AM	487m SE	Unspecified Works	1988 - 1994	1787502
AE	487m E	Railway Building	1950	1794013
AM	488m SE	Unspecified Commercial/Industrial	1973	1752971
AJ	491m N	Sewage Works	1988 - 1994	1821088
AM	491m SE	Unspecified Manufactory	1902	1757217
18	491m NW	Unspecified Factory	1913	1765590
AJ	498m N	Sludge Beds	1913 - 1923	1835081

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	**76**

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Unspecified Tank**	**1889**	**293487**
A	**On site**	**Unspecified Tank**	**1914**	**293756**
A	**On site**	**Unspecified Tank**	**1924**	**297884**
B	36m SE	Unspecified Tank	1889	288737
B	39m SE	Unspecified Tank	1903	289624
B	40m SE	Unspecified Tank	1914	301701
B	41m S	Unspecified Tank	1914 - 1924	293075

ID	Location	Land use	Dates present	Group ID
2	56m W	Unspecified Tank	1989	283132
D	88m N	Tanks	1989 - 1996	293620
G	116m NE	Unspecified Tank	1994 - 1996	295977
G	116m NE	Unspecified Tank	1989	291141
E	122m SE	Tanks	1924	301729
D	124m N	Tanks	1996	287058
E	124m SE	Tanks	1889 - 1914	289866
D	125m N	Unspecified Tank	1989	283153
D	129m N	Unspecified Tank	1989	283154
I	141m W	Unspecified Tank	1914 - 1924	291394
E	150m SE	Unspecified Tank	1952	294436
6	166m S	Unspecified Tank	1996	283271
7	177m SW	Unspecified Tank	1989 - 1996	299471
I	184m W	Unspecified Tank	1903	283133
L	204m NW	Unspecified Tank	1889	283126
E	217m SE	Tanks	1889	300030
8	218m E	Unspecified Tank	1974 - 1992	295635
E	218m SE	Tanks	1924	298156
E	218m SE	Tanks	1889	301460
E	218m SE	Tanks	1889	287061
E	219m SE	Tanks	1903	298776
E	220m SE	Tanks	1914	297123
E	229m SE	Unspecified Tank	1889	283272
L	251m NW	Unspecified Tank	1952	292191
L	251m NW	Unspecified Tank	1952	300146
L	252m NW	Unspecified Tank	1952	301939
E	268m SE	Unspecified Tank	1903	291250
E	269m SE	Unspecified Tank	1924	290475

ID	Location	Land use	Dates present	Group ID
E	272m SE	Unspecified Tank	1952 - 1975	294231
E	272m SE	Unspecified Tank	1914	301636
10	276m S	Unspecified Tank	1988	283273
V	317m N	Tanks	1924	287059
M	324m W	Gas Works	1903 - 1924	294403
M	324m W	Gas Works	1914	296896
M	325m W	Gas Works	1889	300565
M	328m W	Gasometer	1951	291963
M	330m W	Unspecified Tank	1951	283127
M	333m W	Gasometers	1889 - 1924	300638
M	336m W	Unspecified Tank	1914 - 1924	290353
V	339m N	Unspecified Tank	1924	283124
M	340m W	Unspecified Tank	1914 - 1924	300431
V	342m N	Unspecified Tank	1924	283125
X	345m E	Unspecified Tank	1952	288683
X	345m E	Unspecified Tank	1952	295148
X	345m E	Unspecified Tank	1952	296064
13	354m NE	Unspecified Tank	1889	283157
M	362m W	Gasometer	1889	285639
Q	378m N	Unspecified Tank	1889	283156
M	385m W	Unspecified Tank	1914 - 1924	293125
M	386m W	Gasometer	1951	301173
M	387m W	Gasometer	1903 - 1951	294307
M	389m W	Gasometer	1914 - 1924	291718
M	389m W	Unspecified Tank	1951	283131
M	394m W	Unspecified Tank	1951	283130
M	401m W	Unspecified Tank	1914 - 1924	292926
M	402m W	Unspecified Tank	1903	283129

ID	Location	Land use	Dates present	Group ID
M	403m W	Unspecified Tank	1951	288843
AB	421m NE	Unspecified Tank	1889	283162
AE	428m E	Unspecified Tank	1952 - 1962	290955
AH	466m SE	Unspecified Tank	1903	292675
AK	466m SE	Unspecified Tank	1952	290052
AK	466m SE	Unspecified Tank	1952	298943
AK	466m SE	Unspecified Tank	1952	299448
AK	466m SE	Unspecified Tank	1970	299566
AH	467m SE	Unspecified Tank	1914 - 1924	290614
AK	467m SE	Unspecified Tank	1986	290572
AH	469m SE	Unspecified Tank	1952 - 1970	296332
AE	486m E	Tanks	1952	290493
AH	491m SE	Unspecified Tank	1952 - 1970	294670

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	**48**

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
C	14m W	Electricity Depot and Electricity Substation	1952	182200
C	14m W	Electricity Substation and Depot	1952	171384
C	15m W	Electric Light Station	1903	171358
C	29m SW	Electricity Substation	1970 - 1989	179537
C	33m W	Electric Light Station	1914 - 1924	183766

ID	Location	Land use	Dates present	Group ID
C	38m S	Electricity Substation	1994 - 1996	184959
C	39m S	Electricity Substation	1985	172976
D	40m N	Electricity Substation	1989 - 1996	178878
3	62m NE	Electricity Substation	1970 - 1996	178630
H	106m NW	Electricity Substation	1985 - 1996	185560
D	117m N	Electricity Substation	1985 - 1996	187033
K	122m NE	Electricity Substation	1985 - 1996	186378
D	157m N	Electricity Substation	1952 - 1996	177161
I	163m W	Electricity Substation	1985	169257
E	170m SE	Electricity Substation	1952	182028
E	170m SE	Electricity Substation	1952 - 1996	181431
I	176m W	Electricity Substation	1970 - 1996	175888
L	216m NW	Electricity Substation	1994 - 1996	183502
L	218m NW	Electricity Substation	1989	177296
O	227m W	Electricity Substation	1985	169259
O	234m W	Electricity Substation	1989	169258
O	242m W	Electricity Substation	1994 - 1996	174626
O	259m W	Electricity Substation	1952	179755
R	259m NW	Electricity Substation	1970 - 1996	180573
R	275m NW	Electricity Substation	1985	169253
9	275m E	Electricity Substation	1974 - 1992	175771
E	280m SE	Electricity Substation	1988 - 1994	177031
Q	285m NE	Electricity Substation	1994	169255
12	305m SE	Electricity Substation	1974 - 1992	174959
M	310m W	Gas Pumping Station	1951	185745
M	324m W	Gas Works	1903 - 1924	181358
M	325m W	Gas Works	1889	175131
Y	328m SW	Electricity Substation	1952 - 1975	180476

ID	Location	Land use	Dates present	Group ID
M	328m W	Gasometer	1951	186251
M	333m W	Gasometers	1889 - 1924	178858
Y	334m SW	Electricity Substation	1988 - 1994	180470
M	362m W	Gasometer	1889	171105
M	386m W	Gasometer	1951	173254
M	387m W	Gasometer	1903 - 1951	180904
M	389m W	Gasometer	1914 - 1924	185204
15	406m W	Electricity Substation	1970	169254
M	412m W	Gas Governor	1985 - 1986	183854
M	414m W	Electricity Substation	1970	182027
M	414m W	Electricity Substation	1985 - 1986	185387
AB	424m NE	Electricity Substation	1974 - 1992	177279
AB	425m NE	Electricity Substation	1974	177157
AL	473m NW	Electricity Substation	1994	187019
AL	474m NW	Electricity Substation	1974 - 1988	183252

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m	0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	17

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
1	24m SE	Garage	1952 - 1961	58451
4	78m SW	Garage	1952	54693
D	79m N	Garage	1952 - 1970	58367
K	125m N	Garage	1952 - 1961	58907
K	135m N	Garage	1970	55253
K	141m NE	Garage	1985	55757
N	196m NE	Garage	1974 - 1992	60267
N	197m NE	Garage	1974	55229
AA	338m NW	Garage	1985	57170
AA	339m NW	Garage	1994 - 1996	58599
AA	339m NW	Garage	1989	57109
Q	404m NE	Garage	1972 - 1986	58343
AI	456m W	Garage	1985 - 1986	57801
AI	457m W	Garage	1970	56913
AN	493m S	Garage	1970 - 1975	58487
AN	494m S	Garage	1988	55360
19	497m NE	Garage	1972 - 1986	59637

This data is sourced from Ordnance Survey / Groundsure.

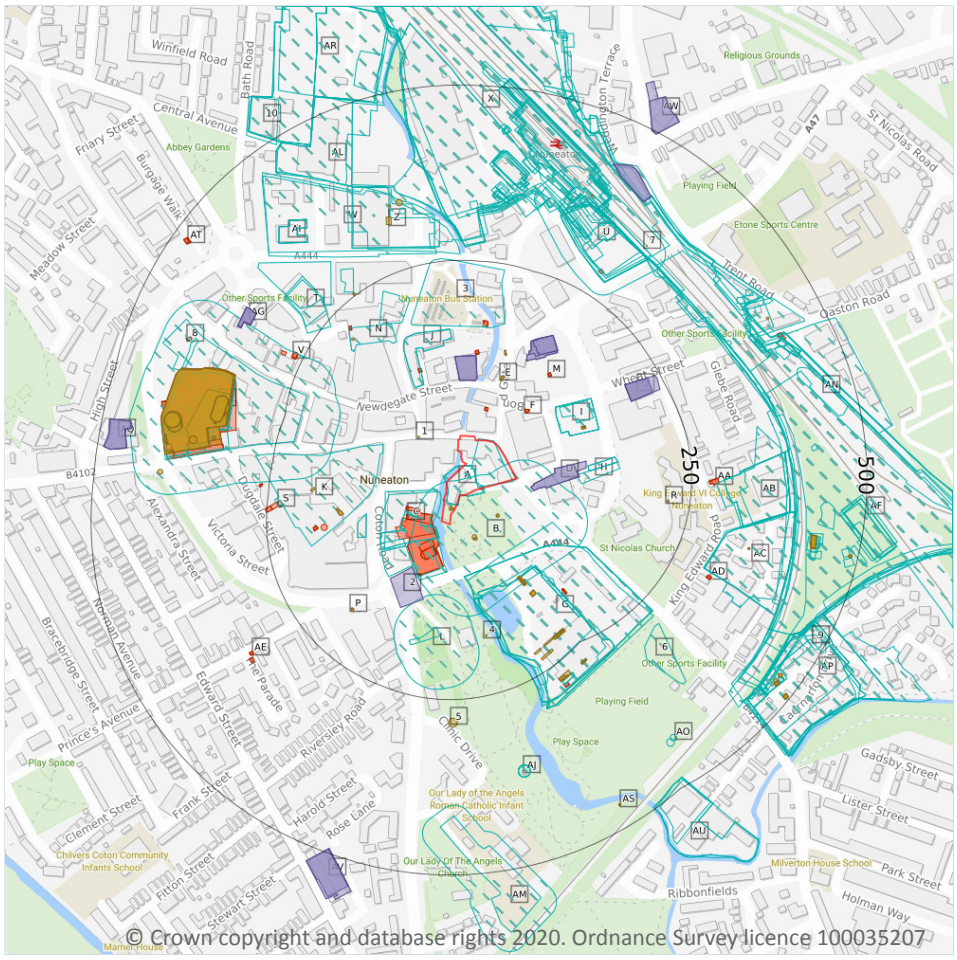
1.6 Historical military land

Records within 500m	0

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

This data is sourced from Ordnance Survey / Groundsure / other sources.

2 Past land use - un-grouped



Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

Historical energy features

Historical garages

2.1 Historical industrial land uses

Records within 500m	223

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 10,560 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 29**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Unspecified Mills**	**1923**	**1849508**
A	**On site**	**Unspecified Mills**	**1913**	**1849508**
A	**On site**	**Unspecified Mills**	**1902**	**1827976**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Unspecified Commercial/Industrial**	**1950**	**1752964**
B	**On site**	**Unspecified Mills**	**1938**	**1819163**
C	4m W	Electric Light Station	1923	1789801
C	10m W	Unspecified Commercial/Industrial	1950	1752963
C	12m SW	Electric Light Station	1913	1831360
C	12m SW	Electric Light Station	1902	1829502
G	77m S	Unspecified Works	1973	1771260
G	77m S	Unspecified Commercial/Industrial	1988	1800177
G	77m S	Unspecified Commercial/Industrial	1967	1840092
G	77m S	Unspecified Commercial/Industrial	1994	1800177
G	79m SE	Wool Works	1938	1836330
H	85m E	Smithy	1938	1832494
I	87m NE	Police Station	1973	1846822
I	87m NE	Police Station	1988	1785282
I	87m NE	Police Station	1994	1785282
J	90m NW	Bus Station	1988	1846382
J	90m NW	Bus Station	1994	1846382
I	99m NE	Printing Works	1950	1758463
K	100m W	Unspecified Commercial/Industrial	1950	1796072
L	102m S	Smithy	1913	1783870
H	104m E	Smithy	1923	1824091
H	104m E	Smithy	1913	1824091
G	105m SE	Wool Works	1923	1838781
G	105m SE	Wool Works	1913	1838781
G	105m SE	Wool Works	1902	1830847
K	107m W	Police Station	1967	1772563
G	111m SE	Wool Works	1887	1830847
G	113m SE	Wool Works	1950	1780903

ID	Location	Land Use	Date	Group ID
L	148m S	Smithy	1902	1811462
3	156m N	Bus Station	1967	1779245
N	162m NW	Sale Yard	1887	1779238
O	171m W	Unspecified Commercial/Industrial	1938	1833407
N	182m NW	Telephone Exchange	1938	1769887
O	225m W	Unspecified Commercial/Industrial	1950	1803205
T	242m NW	Hosiery Manufactory	1938	1844000
N	255m NW	Fire Station	1967	1750873
U	257m NE	Sawmills	1887	1813543
W	259m N	Dye Works	1938	1800722
T	262m NW	Unspecified Commercial/Industrial	1950	1752965
W	262m N	Dye Works	1923	1805955
T	262m NW	Hosiery Manufactory	1923	1824314
X	269m N	Railway Sidings	1938	1845169
Y	270m N	Railway Sidings	1923	1781041
Z	270m N	Unspecified Works	1950	1794814
Z	271m N	Unspecified Works	1973	1843374
Y	271m N	Railway Sidings	1913	1781041
Z	272m N	Unspecified Works	1967	1842049
G	274m SE	Unspecified Tank	1913	1809315
G	274m SE	Unspecified Tank	1902	1782973
U	277m NE	Sawmills	1923	1789286
U	277m NE	Sawmills	1913	1789286
Y	277m N	Railway Sidings	1950	1832114
U	278m NE	Sawmills	1938	1829464
Y	279m N	Railway Sidings	1967	1823621
U	283m NE	Sawmills	1902	1820580
AB	286m E	Unspecified Works	1950	1793476

ID	Location	Land Use	Date	Group ID
U	287m NE	Unspecified Commercial/Industrial	1973	1752968
6	289m SE	Old Clay Pit	1887	1750758
U	293m NE	Railway Building	1967	1764781
AC	295m SE	Unspecified Factory	1967	1834190
AB	297m E	Unspecified Works	1973	1799439
AB	297m E	Unspecified Works	1988	1814643
AB	297m E	Unspecified Works	1994	1814643
AC	297m SE	Unspecified Commercial/Industrial	1973	1752969
AC	297m SE	Unspecified Factory	1988	1825066
AC	297m SE	Unspecified Factory	1994	1825066
X	310m N	Railway Sidings	1902	1839287
Y	313m N	Railway Sidings	1973	1796927
U	315m NE	Railway Building	1950	1815567
O	315m W	Gas Works	1887	1847905
U	315m N	Railway Building	1967	1811413
X	318m N	Railway Buildings	1923	1773328
AB	319m E	Unspecified Works	1967	1793476
X	320m N	Railway Building	1938	1764785
O	321m W	Gas Works	1923	1798989
O	321m W	Gas Works	1913	1798989
O	321m W	Gas Works	1902	1797984
X	323m N	Railway Building	1973	1764783
O	324m W	Unspecified Tanks	1938	1761368
O	326m W	Unspecified Tank	1967	1816244
Z	327m N	Unspecified Tanks	1938	1761360
U	327m NE	Railway Building	1967	1813955
O	328m W	Gasometer	1923	1823730
O	328m W	Gasometer	1913	1823730

ID	Location	Land Use	Date	Group ID
O	328m W	Gasometer	1902	1787737
O	329m W	Gasometer	1923	1805767
O	329m W	Gasometer	1913	1805767
O	329m W	Gasometer	1902	1831572
O	329m W	Gasometer	1887	1845451
O	329m W	Unspecified Tank	1950	1816244
O	330m W	Gasometer	1887	1783891
X	335m N	Railway Building	1913	1834742
X	336m N	Railway Building	1938	1806250
AF	336m NE	Railway Sidings	1938	1800045
X	336m N	Railway Building	1950	1821612
X	340m N	Goods Sheds	1887	1778886
AH	341m NE	Railway Sidings	1988	1832169
AH	341m NE	Railway Sidings	1994	1832169
X	342m N	Railway Building	1938	1790872
X	342m N	Railway Building	1902	1814248
X	343m N	Railway Building	1950	1764779
X	347m N	Railway Building	1967	1840474
X	348m N	Railway Station	1923	1836011
U	351m NE	Railway Building	1950	1764780
X	351m NE	Railway Station	1887	1831899
AI	351m NW	Fire Station	1973	1826262
AI	351m NW	Fire Station	1988	1827078
AI	351m NW	Fire Station	1994	1827078
X	352m N	Railway Station	1938	1801818
X	354m N	Railway Station	1950	1821896
X	356m N	Goods Shed	1938	1815693
X	357m N	Railway Building	1950	1825649

ID	Location	Land Use	Date	Group ID
X	357m NE	Railway Station	1967	1789395
AJ	359m S	Unspecified Tank	1973	1812126
AJ	359m S	Unspecified Tank	1988	1823207
AJ	359m S	Unspecified Tank	1967	1812126
AJ	359m S	Unspecified Tank	1994	1823207
X	360m N	Railway Building	1973	1787095
X	360m N	Railway Station	1973	1784233
X	360m N	Railway Building	1967	1787095
X	362m N	Goods Sheds	1887	1778887
X	362m N	Railway Station	1988	1847775
X	362m N	Railway Station	1994	1847775
X	362m N	Goods Shed	1923	1805644
X	362m N	Goods Shed	1913	1805644
X	362m N	Goods Shed	1902	1787341
X	364m NE	Railway Station	1913	1807830
X	373m NE	Railway Station	1902	1831899
AK	376m E	Railway Sidings	1902	1851052
O	384m W	Unspecified Tank	1938	1820741
X	384m N	Railway Building	1902	1764782
O	385m W	Unspecified Tank	1967	1799900
X	386m N	Goods Sheds	1887	1778885
O	386m W	Gasometer	1923	1847368
O	386m W	Gasometer	1913	1847368
O	386m W	Gasometer	1902	1829786
AH	386m NE	Railway Building	1950	1790774
AL	388m NW	Unspecified Depot	1988	1827764
AL	388m NW	Unspecified Depot	1994	1827764
O	389m W	Unspecified Tank	1950	1799900

ID	Location	Land Use	Date	Group ID
AH	389m NE	Cotton Mills	1887	1759800
AH	391m NE	Railway Building	1938	1803675
AH	391m NE	Railway Building	1923	1787706
AH	392m NE	Unspecified Mills	1902	1758193
AL	393m NW	Unspecified Depot	1973	1805059
AH	397m NE	Railway Building	1950	1829941
U	398m NE	Railway Building	1887	1805119
U	400m NE	Railway Building	1902	1805119
AM	401m S	Nursery	1950	1815296
AH	402m NE	Railway Building	1902	1837876
AH	406m NE	Railway Building	1967	1828487
AH	412m NE	Unspecified Heap	1923	1756471
AH	413m NE	Railway Building	1950	1824567
AM	416m S	Nursery	1967	1815296
AH	418m NE	Railway Building	1967	1795454
AH	419m NE	Railway Building	1973	1795454
AH	419m NE	Railway Building	1988	1827138
AH	419m NE	Railway Building	1994	1827138
U	419m NE	Railway Building	1950	1764925
AF	423m E	Railway Building	1887	1764926
AK	425m E	Railway Building	1950	1782173
AH	426m NE	Railway Building	1938	1842745
AK	426m E	Railway Building	1967	1782173
AN	427m E	Unspecified Heap	1923	1756472
AO	427m SE	Unspecified Tank	1967	1805089
AN	429m NE	Engineering Works	1950	1759920
AO	430m SE	Unspecified Tank	1950	1805089
AK	430m E	Railway Building	1967	1790819

ID	Location	Land Use	Date	Group ID
AK	432m E	Railway Building	1938	1803598
X	433m N	Railway Building	1887	1833111
X	433m N	Railway Building	1913	1833166
X	433m N	Railway Building	1902	1834040
AK	434m E	Railway Building	1923	1800691
AK	434m E	Railway Building	1913	1800691
AK	434m E	Railway Building	1902	1790834
AK	435m E	Unspecified Pit	1887	1777072
X	439m N	Railway Building	1902	1833111
AP	449m SE	Unspecified Mill	1967	1840169
AP	450m SE	Unspecified Works	1973	1831594
AP	450m SE	Unspecified Works	1988	1791165
AP	450m SE	Unspecified Works	1994	1791165
X	450m N	Railway Building	1988	1803370
AP	450m SE	Cotton Mill	1887	1753631
AP	452m SE	Unspecified Mill	1923	1813640
AP	452m SE	Unspecified Mill	1913	1813640
AP	452m SE	Unspecified Mill	1902	1846235
X	452m N	Railway Building	1923	1831406
X	452m N	Railway Building	1913	1831406
X	452m N	Railway Building	1902	1785492
AP	453m SE	Unspecified Mill	1938	1781932
AP	454m SE	Worsted Spinning Mill	1950	1772366
X	462m N	Railway Building	1967	1797306
AK	464m E	Railway Building	1950	1781139
AR	464m NW	Unspecified Commercial/Industrial	1973	1847654
AK	465m E	Railway Building	1967	1804138
AK	466m E	Engine Shed	1938	1831400

ID	Location	Land Use	Date	Group ID
AR	467m NW	Unspecified Depot	1988	1825048
AR	467m NW	Unspecified Depot	1994	1825048
9	470m SE	Unspecified Pit	1887	1777070
AP	470m SE	Unspecified Tank	1913	1843515
AP	470m SE	Unspecified Tank	1902	1805417
AK	470m E	Engine Shed	1923	1811448
AK	470m E	Engine Shed	1913	1811448
AK	470m E	Engine Shed	1902	1830615
AK	475m E	Railway Building	1950	1764924
AK	481m E	Railway Building	1967	1764921
AK	482m E	Engine Shed	1887	1805582
X	483m N	Railway Building	1973	1834681
AR	483m N	Unspecified Commercial/Industrial	1923	1835436
X	484m N	Railway Building	1988	1824921
X	484m N	Railway Building	1994	1824921
AU	487m SE	Unspecified Works	1988	1787502
AU	487m SE	Unspecified Works	1994	1787502
AK	487m E	Railway Building	1950	1794013
AU	488m SE	Unspecified Commercial/Industrial	1973	1752971
AR	491m N	Sewage Works	1988	1821088
AR	491m N	Sewage Works	1994	1821088
AU	491m SE	Unspecified Manufactory	1902	1757217
10	491m NW	Unspecified Factory	1913	1765590
AR	498m N	Sludge Beds	1923	1835081

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	115

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 29**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Unspecified Tank**	**1889**	**293487**
A	**On site**	**Unspecified Tank**	**1914**	**293756**
A	**On site**	**Unspecified Tank**	**1924**	**297884**
B	36m SE	Unspecified Tank	1889	288737
B	39m SE	Unspecified Tank	1903	289624
B	40m SE	Unspecified Tank	1914	301701
B	41m S	Unspecified Tank	1914	293075
B	41m S	Unspecified Tank	1924	293075
1	56m W	Unspecified Tank	1989	283132
E	88m N	Tanks	1996	293620
E	88m N	Tanks	1989	293620
I	116m NE	Unspecified Tank	1994	295977
I	116m NE	Unspecified Tank	1996	295977
I	116m NE	Unspecified Tank	1989	291141
G	122m SE	Tanks	1924	301729
E	124m N	Tanks	1996	287058
G	124m SE	Tanks	1903	289866
E	125m N	Unspecified Tank	1989	283153
G	125m SE	Tanks	1889	289866
G	125m SE	Tanks	1914	289866
E	129m N	Unspecified Tank	1989	283154
K	141m W	Unspecified Tank	1914	291394
K	141m W	Unspecified Tank	1924	291394

ID	Location	Land Use	Date	Group ID
G	150m SE	Unspecified Tank	1952	294436
G	150m SE	Unspecified Tank	1952	294436
G	151m SE	Unspecified Tank	1952	294436
4	166m S	Unspecified Tank	1996	283271
P	177m SW	Unspecified Tank	1989	299471
P	177m SW	Unspecified Tank	1996	299471
K	184m W	Unspecified Tank	1903	283133
N	204m NW	Unspecified Tank	1889	283126
G	217m SE	Tanks	1889	300030
G	218m SE	Tanks	1924	298156
R	218m E	Unspecified Tank	1974	295635
R	218m E	Unspecified Tank	1987	295635
R	218m E	Unspecified Tank	1992	295635
G	218m SE	Tanks	1889	301460
G	218m SE	Tanks	1889	287061
G	219m SE	Tanks	1903	298776
G	220m SE	Tanks	1914	297123
G	229m SE	Unspecified Tank	1889	283272
N	251m NW	Unspecified Tank	1952	292191
N	251m NW	Unspecified Tank	1952	300146
N	252m NW	Unspecified Tank	1952	301939
G	268m SE	Unspecified Tank	1903	291250
G	269m SE	Unspecified Tank	1924	290475
G	272m SE	Unspecified Tank	1975	294231
G	272m SE	Unspecified Tank	1970	294231
G	272m SE	Unspecified Tank	1952	294231
G	272m SE	Unspecified Tank	1914	301636
G	272m SE	Unspecified Tank	1952	294231

ID	Location	Land Use	Date	Group ID
G	272m SE	Unspecified Tank	1952	294231
5	276m S	Unspecified Tank	1988	283273
Z	317m N	Tanks	1924	287059
O	324m W	Gas Works	1914	296896
O	324m W	Gas Works	1924	294403
O	325m W	Gas Works	1889	300565
O	326m W	Gas Works	1903	294403
O	328m W	Gasometer	1951	291963
O	328m W	Gasometer	1951	291963
O	330m W	Unspecified Tank	1951	283127
O	333m W	Gasometers	1889	300638
O	333m W	Gasometers	1903	300638
O	333m W	Gasometers	1914	300638
O	333m W	Gasometers	1924	300638
O	336m W	Unspecified Tank	1914	290353
O	336m W	Unspecified Tank	1924	290353
Z	339m N	Unspecified Tank	1924	283124
O	340m W	Unspecified Tank	1914	300431
O	340m W	Unspecified Tank	1924	300431
Z	342m N	Unspecified Tank	1924	283125
AC	345m E	Unspecified Tank	1952	296064
AC	345m E	Unspecified Tank	1952	295148
AC	345m E	Unspecified Tank	1952	288683
7	354m NE	Unspecified Tank	1889	283157
O	362m W	Gasometer	1889	285639
U	378m N	Unspecified Tank	1889	283156
O	385m W	Unspecified Tank	1914	293125
O	385m W	Unspecified Tank	1924	293125

ID	Location	Land Use	Date	Group ID
O	386m W	Gasometer	1951	301173
O	387m W	Gasometer	1951	294307
O	389m W	Gasometer	1914	291718
O	389m W	Gasometer	1924	291718
O	389m W	Unspecified Tank	1951	283131
O	390m W	Gasometer	1903	294307
O	394m W	Unspecified Tank	1951	283130
O	401m W	Unspecified Tank	1914	292926
O	401m W	Unspecified Tank	1924	292926
O	402m W	Unspecified Tank	1903	283129
O	403m W	Unspecified Tank	1951	288843
O	403m W	Unspecified Tank	1951	288843
AH	421m NE	Unspecified Tank	1889	283162
AK	428m E	Unspecified Tank	1952	290955
AK	428m E	Unspecified Tank	1952	290955
AK	429m E	Unspecified Tank	1952	290955
AK	429m E	Unspecified Tank	1962	290955
AP	466m SE	Unspecified Tank	1903	292675
AS	466m SE	Unspecified Tank	1970	299566
AS	466m SE	Unspecified Tank	1952	290052
AS	466m SE	Unspecified Tank	1952	298943
AS	466m SE	Unspecified Tank	1952	299448
AP	467m SE	Unspecified Tank	1914	290614
AP	467m SE	Unspecified Tank	1924	290614
AS	467m SE	Unspecified Tank	1986	290572
AP	469m SE	Unspecified Tank	1970	296332
AP	469m SE	Unspecified Tank	1952	296332
AP	469m SE	Unspecified Tank	1952	296332

ID	Location	Land Use	Date	Group ID
AP	469m SE	Unspecified Tank	1952	296332
AK	486m E	Tanks	1952	290493
AK	487m E	Tanks	1952	290493
AK	487m E	Tanks	1952	290493
AP	491m SE	Unspecified Tank	1970	294670
AP	491m SE	Unspecified Tank	1952	294670
AP	491m SE	Unspecified Tank	1952	294670
AP	491m SE	Unspecified Tank	1952	294670

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m **111**

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 29**

ID	Location	Land Use	Date	Group ID
C	14m W	Electricity Depot and Electricity Substation	1952	182200
C	14m W	Electricity Depot and Electricity Substation	1952	182200
C	14m W	Electricity Substation and Depot	1952	171384
C	15m W	Electric Light Station	1903	171358
C	29m SW	Electricity Substation	1989	179537
C	29m SW	Electricity Substation	1970	179537
C	33m W	Electric Light Station	1914	183766
C	33m W	Electric Light Station	1924	183766
C	38m S	Electricity Substation	1996	184959
C	38m S	Electricity Substation	1994	184959
C	39m S	Electricity Substation	1985	172976
E	40m N	Electricity Substation	1996	178878

ID	Location	Land Use	Date	Group ID
E	40m N	Electricity Substation	1994	178878
E	40m N	Electricity Substation	1989	178878
F	62m NE	Electricity Substation	1996	178630
F	62m NE	Electricity Substation	1994	178630
F	62m NE	Electricity Substation	1989	178630
F	62m NE	Electricity Substation	1970	178630
F	62m NE	Electricity Substation	1985	178630
J	106m NW	Electricity Substation	1985	185560
J	106m NW	Electricity Substation	1996	185560
J	106m NW	Electricity Substation	1994	185560
J	107m NW	Electricity Substation	1989	185560
E	117m N	Electricity Substation	1996	187033
E	117m N	Electricity Substation	1994	187033
E	117m N	Electricity Substation	1985	187033
E	118m N	Electricity Substation	1989	187033
M	122m NE	Electricity Substation	1996	186378
M	122m NE	Electricity Substation	1994	186378
M	123m NE	Electricity Substation	1985	186378
M	123m NE	Electricity Substation	1989	186378
E	157m N	Electricity Substation	1996	177161
E	157m N	Electricity Substation	1994	177161
E	158m N	Electricity Substation	1952	177161
E	158m N	Electricity Substation	1952	177161
E	158m N	Electricity Substation	1989	177161
E	158m N	Electricity Substation	1952	177161
K	163m W	Electricity Substation	1985	169257
G	170m SE	Electricity Substation	1952	182028
G	170m SE	Electricity Substation	1952	182028

ID	Location	Land Use	Date	Group ID
G	170m SE	Electricity Substation	1952	181431
G	171m SE	Electricity Substation	1996	181431
G	171m SE	Electricity Substation	1989	181431
G	171m SE	Electricity Substation	1994	181431
K	176m W	Electricity Substation	1996	175888
K	176m W	Electricity Substation	1994	175888
K	177m W	Electricity Substation	1989	175888
K	177m W	Electricity Substation	1970	175888
N	216m NW	Electricity Substation	1996	183502
N	216m NW	Electricity Substation	1994	183502
N	218m NW	Electricity Substation	1989	177296
S	227m W	Electricity Substation	1985	169259
S	234m W	Electricity Substation	1989	169258
S	242m W	Electricity Substation	1996	174626
S	242m W	Electricity Substation	1994	174626
S	259m W	Electricity Substation	1952	179755
V	259m NW	Electricity Substation	1996	180573
V	259m NW	Electricity Substation	1994	180573
V	260m NW	Electricity Substation	1989	180573
V	260m NW	Electricity Substation	1970	180573
S	260m W	Electricity Substation	1952	179755
S	260m W	Electricity Substation	1952	179755
V	275m NW	Electricity Substation	1985	169253
AA	275m E	Electricity Substation	1974	175771
AA	275m E	Electricity Substation	1987	175771
AA	275m E	Electricity Substation	1992	175771
G	280m SE	Electricity Substation	1988	177031
G	281m SE	Electricity Substation	1994	177031

ID	Location	Land Use	Date	Group ID
U	285m NE	Electricity Substation	1994	169255
AD	305m SE	Electricity Substation	1974	174959
AD	305m SE	Electricity Substation	1987	174959
AD	305m SE	Electricity Substation	1992	174959
AD	306m SE	Electricity Substation	1974	174959
O	310m W	Gas Pumping Station	1951	185745
O	321m W	Gas Pumping Station	1951	185745
O	324m W	Gas Works	1914	181358
O	324m W	Gas Works	1924	181358
O	325m W	Gas Works	1889	175131
O	326m W	Gas Works	1903	181358
AE	328m SW	Electricity Substation	1952	180476
AE	328m SW	Electricity Substation	1952	180476
AE	328m SW	Electricity Substation	1975	180476
AE	328m SW	Electricity Substation	1970	180476
AE	328m SW	Electricity Substation	1952	180476
O	328m W	Gasometer	1951	186251
O	328m W	Gasometer	1951	186251
O	333m W	Gasometers	1889	178858
O	333m W	Gasometers	1903	178858
O	333m W	Gasometers	1914	178858
O	333m W	Gasometers	1924	178858
AE	334m SW	Electricity Substation	1988	180470
AE	334m SW	Electricity Substation	1994	180470
O	362m W	Gasometer	1889	171105
O	386m W	Gasometer	1951	173254
O	387m W	Gasometer	1951	180904
O	389m W	Gasometer	1914	185204

ID	Location	Land Use	Date	Group ID
O	389m W	Gasometer	1924	185204
O	390m W	Gasometer	1903	180904
8	406m W	Electricity Substation	1970	169254
O	412m W	Gas Governor	1985	183854
O	412m W	Gas Governor	1986	183854
O	414m W	Electricity Substation	1970	182027
O	414m W	Electricity Substation	1985	185387
O	414m W	Electricity Substation	1986	185387
AH	424m NE	Electricity Substation	1974	177279
AH	424m NE	Electricity Substation	1987	177279
AH	424m NE	Electricity Substation	1992	177279
AH	425m NE	Electricity Substation	1974	177157
AT	473m NW	Electricity Substation	1994	187019
AT	474m NW	Electricity Substation	1974	183252
AT	476m NW	Electricity Substation	1988	183252

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m	0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m	28

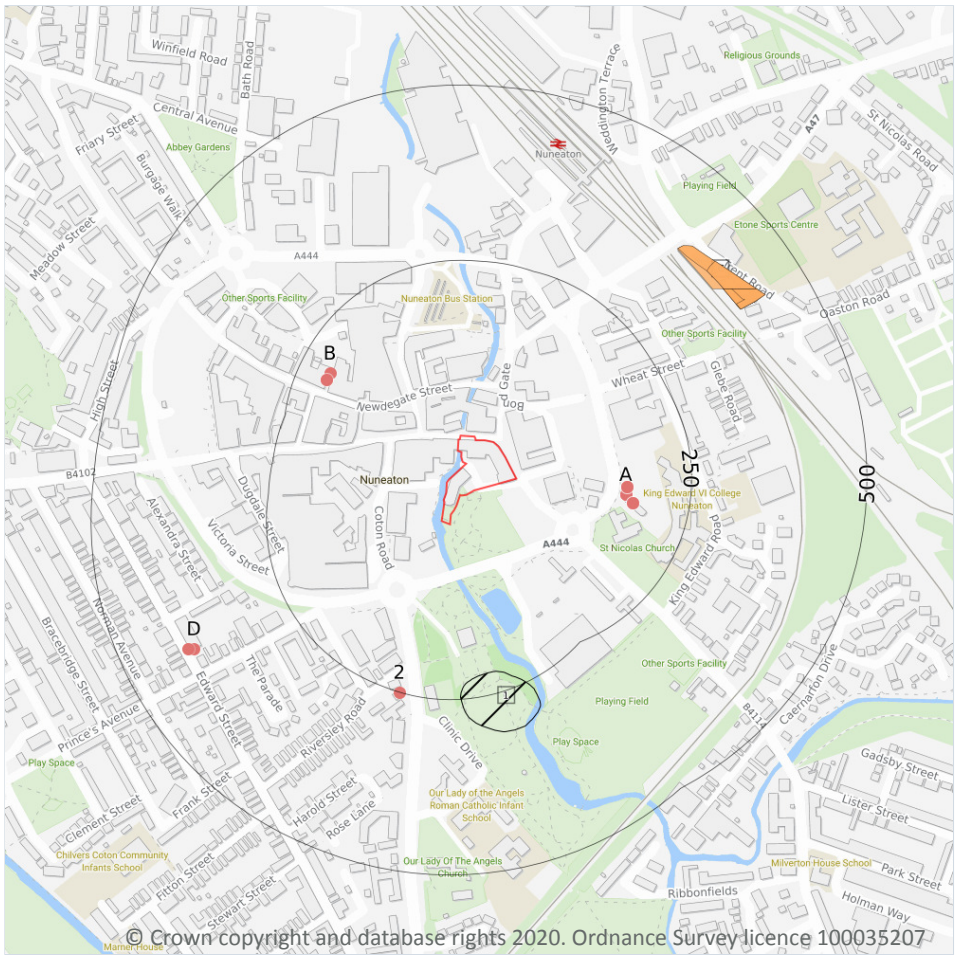
Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 29**

ID	Location	Land Use	Date	Group ID
D	24m SE	Garage	1952	58451
D	24m SE	Garage	1961	58451
2	78m SW	Garage	1952	54693
E	79m N	Garage	1970	58367
E	79m N	Garage	1952	58367
E	79m N	Garage	1961	58367
M	125m N	Garage	1952	58907
M	125m N	Garage	1961	58907
M	135m N	Garage	1970	55253
M	141m NE	Garage	1985	55757
Q	196m NE	Garage	1974	60267
Q	196m NE	Garage	1987	60267
Q	196m NE	Garage	1992	60267
Q	197m NE	Garage	1974	55229
AG	338m NW	Garage	1985	57170
AG	339m NW	Garage	1994	58599
AG	339m NW	Garage	1996	58599
AG	339m NW	Garage	1989	57109
U	404m NE	Garage	1986	58343
U	404m NE	Garage	1972	58343
AQ	456m W	Garage	1985	57801
AQ	456m W	Garage	1986	57801
AQ	457m W	Garage	1970	56913
AV	493m S	Garage	1975	58487
AV	493m S	Garage	1970	58487
AV	494m S	Garage	1988	55360
AW	497m NE	Garage	1986	59637
AW	497m NE	Garage	1972	59637

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



Site Outline

Search buffers in metres (m)

Historical landfill (EA/NRW)

Historical waste sites

Waste exemptions

3.1 Active or recent landfill

Records within 500m	0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

3.2 Historical landfill (BGS records)

Records within 500m	0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

Records within 500m	0

Landfill sites identified from Local Authority records and high detail historical mapping.

This data is sourced from the Ordnance Survey/Groundsure and Local Authority records.

3.4 Historical landfill (EA/NRW records)

Records within 500m	1

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

Features are displayed on the Waste and landfill map on **page 48**

ID	Location	Details		
1	218m S	Site Address: Riversley Park, Coton Road, Nuneaton, Warwickshire Licence Holder Address: -	Waste Licence: - Site Reference: 644/2156, B17, 3700/9113 Waste Type: Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: - Licence Holder: - First Recorded - Last Recorded: -

This data is sourced from the Environment Agency and Natural Resources Wales.

3.5 Historical waste sites

Records within 500m	7

Waste site records derived from Local Authority planning records and high detail historical mapping.

Features are displayed on the Waste and landfill map on **page 48**

ID	Location	Address	Further Details	Date
C	378m NE	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1986

ID	Location	Address	Further Details	Date
C	381m NE	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1971
C	388m NE	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1994
C	391m NE	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1974
C	391m NE	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1987
C	391m NE	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1992
C	395m NE	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1973

This data is sourced from Ordnance Survey/Groundsure and Local Authority records.

3.6 Licensed waste sites

Records within 500m	0

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

3.7 Waste exemptions

Records within 500m	18

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

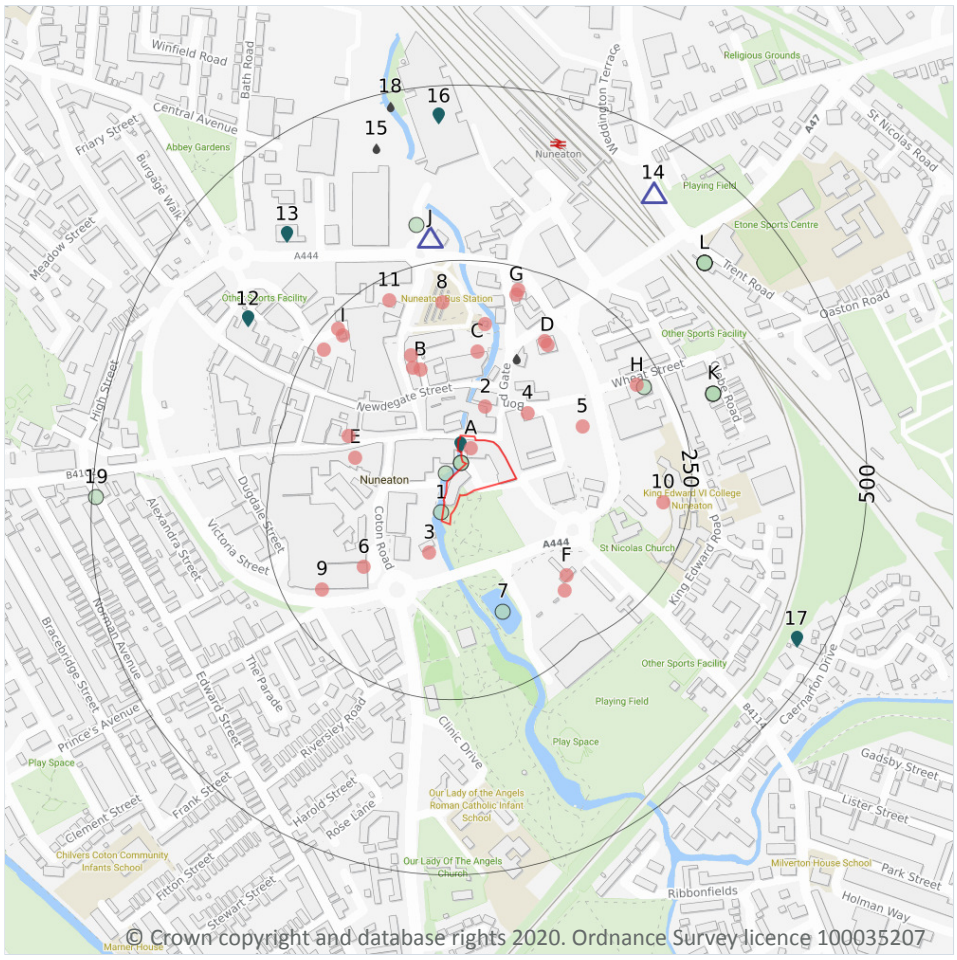
Features are displayed on the Waste and landfill map on **page 48**

ID	Location	Site	Reference	Category	Sub-Category	Description
A	158m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Using waste exemption	Not on a farm	Use of waste in construction
A	158m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Treating waste exemption	Not on a farm	Cleaning, washing, spraying or coating relevant waste
A	158m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Storing waste exemption	Not on a farm	Storage of waste in secure containers
A	158m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Storing waste exemption	Not on a farm	Storage of waste in a secure place
A	159m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Disposing of waste exemption	Not on a farm	Deposit of waste from dredging of inland waters
A	159m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Storing waste exemption	Not on a farm	Storage of waste in secure containers
A	159m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Storing waste exemption	Not on a farm	Storage of waste in a secure place
A	159m E	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Using waste exemption	Not on a farm	Use of waste in construction
A	170m E	The Old Vicarage Vicarage Street NUNEATON Warwickshire CV11 4AZ	EPR/GE5480MR/A001	Disposing of waste exemption	Non-Agricultural Waste Only	Deposit of waste from dredging of inland waters
A	170m E	The Old Vicarage Vicarage Street NUNEATON Warwickshire CV11 4AZ	EPR/GE5480MR/A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in secure containers
A	170m E	The Old Vicarage Vicarage Street NUNEATON Warwickshire CV11 4AZ	EPR/GE5480MR/A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
A	170m E	The Old Vicarage Vicarage Street NUNEATON Warwickshire CV11 4AZ	EPR/GE5480MR/A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
B	206m NW	Scala Metals Scala Yard Nuneaton CV11 5BZ	EPR/FE5059EW/A001	Treating waste exemption	Non-Agricultural Waste Only	Recovery of scrap metal
B	207m NW	Scala Metals, Scala Yard, Corporation Street, Nuneaton, Warwickshire, CV11 5BZ	WEX000226	Disposing of waste exemption	Not on a farm	Deposit of waste from dredging of inland waters
B	207m NW	Scala Metals, Scala Yard, Corporation Street, Nuneaton, Warwickshire, CV11 5BZ	WEX000226	Using waste exemption	Not on a farm	Use of waste in construction
2	251m S	25, COTON ROAD, NUNEATON, CV11 5TW	WEX003300	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
D	398m SW	104, EDWARD STREET, NUNEATON, CV11 5RE	WEX192669	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
D	405m SW	104 EDWARD STREET NUNEATON WARWICKSHIRE CV11 5RE	EPR/KF0007VL/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal

This data is sourced from the Environment Agency and Natural Resources Wales.

4 Current industrial land use



Site Outline

Search buffers in metres (m)

Recent industrial land uses

Current or recent petrol stations

Licensed pollutant release (Part A(2)/B)

Licensed Discharges to controlled waters

Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m	27

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 53**

ID	Location	Company	Address	Activity	Category
A	**On site**	**Nuneaton Beds & Matresses**	**16, Bridge Street, Nuneaton, Warwickshire, CV11 4DX**	**Beds and Bedding**	**Consumer Products**
2	45m N	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities

ID	Location	Company	Address	Activity	Category
3	48m S	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
4	63m NE	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
B	110m NW	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
5	118m NE	Tank	Warwickshire, CV11	Tanks (Generic)	Industrial Features
B	118m NW	Saru Image	3, Harefield Road, Nuneaton, Warwickshire, CV11 4HA	Published Goods	Industrial Products
C	121m N	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
6	129m SW	Shopmobility	Unit 1 Ropewalk Multi Storey, Coton Road, Nuneaton, Warwickshire, CV11 5TQ	Disability and Mobility Equipment	Consumer Products
B	135m NW	Xpress Mobile & Laptop Repairs	9, Harefield Road, Nuneaton, Warwickshire, CV11 4HA	Electrical Equipment Repair and Servicing	Repair and Servicing
E	136m W	Specsavers Hearcare	14, Market Place, Nuneaton, Warwickshire, CV11 4EE	Disability and Mobility Equipment	Consumer Products
E	155m NW	Boots Hearing Care	18, Market Place, Nuneaton, Warwickshire, CV11 4EF	Disability and Mobility Equipment	Consumer Products
F	156m SE	Professional Scaffolding Ltd	18 Dempster Court, Church Street, Nuneaton, Warwickshire, CV11 4AT	Construction and Tool Hire	Hire Services
D	158m NE	Depot	Warwickshire, CV11	Container and Storage	Transport, Storage and Delivery
C	161m N	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
D	161m NE	Kwik-Fit (GB) Limited	Leicester Road, Nuneaton, Warwickshire, CV11 4AP	Vehicle Repair, Testing and Servicing	Repair and Servicing
F	174m SE	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
8	192m N	Bus Station	Warwickshire, CV11	Bus and Coach Stations, Depots and Companies	Public Transport, Stations and Infrastructure
9	196m SW	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities

ID	Location	Company	Address	Activity	Category
G	211m N	Factory	Warwickshire, CV11	Unspecified Works Or Factories	Industrial Features
10	212m E	Tank	Warwickshire, CV11	Tanks (Generic)	Industrial Features
H	214m NE	Halfords Autocentre	Wheat Street, Nuneaton, Warwickshire, CV11 4BH	Vehicle Repair, Testing and Servicing	Repair and Servicing
G	218m N	Central Hand Car Wash	Between 41-46, Bond Street, Nuneaton, Warwickshire, CV11 4DA	Vehicle Cleaning Services	Personal, Consumer and Other Services
11	218m NW	Telephone Exchange	Warwickshire, CV11	Telecommunications Features	Infrastructure and Facilities
I	220m NW	H U K Group	Corporation Street, Nuneaton, Warwickshire, CV11 5AB	Signs	Industrial Products
I	230m NW	Scala Metals	Scala Yard, Burgage Place, Nuneaton, Warwickshire, CV11 5AW	Scrap Metal Merchants	Recycling Services
I	232m NW	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m	**2**

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 53**

ID	Location	Company	Address	LPG	Status
J	286m N	ASDA	Newtown Road, Nuneaton, Warwickshire, CV11 4FL	No	Open
14	422m NE	OBSOLETE	1-3, Old Hinckley Road, Nuneaton, Warwickshire, CV10 0AA	Not Applicable	Obsolete

This data is sourced from Experian.

4.3 Electricity cables

Records within 500m	0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.4 Gas pipelines

Records within 500m	0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.5 Sites determined as Contaminated Land

Records within 500m	0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.

4.6 Control of Major Accident Hazards (COMAH)

Records within 500m	0

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m	0

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.

4.8 Hazardous substance storage/usage

Records within 500m	0

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	0

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.10 Licensed industrial activities (Part A(1))

Records within 500m	0

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.11 Licensed pollutant release (Part A(2)/B)

Records within 500m	5

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on **page 53**

ID	Location	Address	Details	
A	**On site**	**Johnson Cleaners, 18 Bridge Street, Nuneaton, CV12 8HS**	**Process: Dry Cleaning Status: Historical Permit Permit Type: Part B**	**Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified**
12	346m NW	Save, Newtown Rd, Nuneaton, CV11 4HQ	Process: Petrol Vapour Recovery Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

ID	Location	Address	Details	
13	379m NW	Anker Serv Station, Weddington Rd, Nuneaton, Warwickshire, CV10 0AD	Process: Petrol Vapour Recovery Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
16	456m N	Godiva Stone Ltd, Weddington Terr, Nuneaton, CV10 0AG	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
17	459m SE	Lafarge Aggregates, Hartshill, Nuneaton, CV11 4JA	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m **0**

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.13 Licensed Discharges to controlled waters

Records within 500m **7**

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

Features are displayed on the Current industrial land use map on **page 53**

ID	Location	Address	Details	
D	122m N	BUS STATION, NUNEATON	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/19/00296/O Permit Version: 1 Receiving Water: RIVER ANKER	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 05/11/1955 Effective Date: 05/11/1955 Revocation Date: 27/03/2000
D	122m N	BUS STATION, NUNEATON	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/19/00296/O Permit Version: 1 Receiving Water: RIVER ANKER	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 05/11/1955 Effective Date: 05/11/1955 Revocation Date: 27/03/2000

ID	Location	Address	Details	
D	122m N	BUS STATION, NUNEATON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: T/19/00296/O Permit Version: 1 Receiving Water: RIVER ANKER	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 05/11/1955 Effective Date: 05/11/1955 Revocation Date: 27/03/2000
D	122m N	BUS STATION, NUNEATON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: T/19/00296/O Permit Version: 1 Receiving Water: RIVER ANKER	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 05/11/1955 Effective Date: 05/11/1955 Revocation Date: 27/03/2000
D	122m N	BUS STATION, NUNEATON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: T/19/00296/O Permit Version: 1 Receiving Water: RIVER ANKER	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 05/11/1955 Effective Date: 05/11/1955 Revocation Date: 27/03/2000
15	426m N	BUS DEPOT AT NEWTOWN ROAD, NUNEATON	Effluent Type: TRADE DISCHARGES - PROCESS EFFLUENT - NOT WATER COMPANY Permit Number: T/19/07322/T Permit Version: 1 Receiving Water: RIVER ANKER	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 11/03/1977 Effective Date: 11/03/1977 Revocation Date: 25/10/2000
18	479m N	ST. MARYS ROAD PUMPING STATION, NUNEATON	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: T/19/08001/O Permit Version: 1 Receiving Water: RIVER ANKER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 07/08/1980 Effective Date: 07/08/1980 Revocation Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

4.14 Pollutant release to surface waters (Red List)

Records within 500m	0

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.15 Pollutant release to public sewer

Records within 500m	0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.16 List 1 Dangerous Substances

Records within 500m	0

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.17 List 2 Dangerous Substances

Records within 500m	0

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.18 Pollution Incidents (EA/NRW)

Records within 500m	17

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on **page 53**

ID	Location	Details	
1	2m W	Incident Date: 23/08/2001 Incident Identification: 26278 Pollutant: Sewage Materials Pollutant Description: Crude Sewage	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
A	2m SW	Incident Date: 20/04/2002 Incident Identification: 73320 Pollutant: Sewage Materials Pollutant Description: Other Sewage Material	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
A	2m SW	Incident Date: 20/04/2002 Incident Identification: 73320 Pollutant: Sewage Materials Pollutant Description: Other Sewage Material	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
A	9m NW	Incident Date: 26/01/2002 Incident Identification: 54627 Pollutant: Oils and Fuel Pollutant Description: Mixed/Waste Oils	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

ID	Location	Details	
7	145m SE	Incident Date: 29/07/2002 Incident Identification: 95448 Pollutant: Other Pollutant Pollutant Description: Microbiological	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
H	221m NE	Incident Date: 08/07/2003 Incident Identification: 171817 Pollutant: Pollutant Not Identified Pollutant Description: Not Identified	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
K	306m NE	Incident Date: 02/08/2002 Incident Identification: 96966 Pollutant: Atmospheric Pollutants and Effects:Oils and Fuel Pollutant Description: Smoke:Petrol	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
K	306m NE	Incident Date: 02/08/2002 Incident Identification: 96966 Pollutant: Oils and Fuel Pollutant Description: Petrol	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
K	306m NE	Incident Date: 02/08/2002 Incident Identification: 96966 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Smoke	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
J	306m N	Incident Date: 10/06/2002 Incident Identification: 83824 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
L	393m NE	Incident Date: 17/09/2001 Incident Identification: 31212 Pollutant: Specific Waste Materials:Oils and Fuel Pollutant Description: Vehicles and Vehicle Parts:Mixed/Waste Oils	Water Impact: Category 4 (No Impact) Land Impact: Category 2 (Significant) Air Impact: Category 4 (No Impact)
L	393m NE	Incident Date: 17/09/2001 Incident Identification: 31212 Pollutant: Specific Waste Materials Pollutant Description: Mixed/Waste Oils Vehicles and Vehicle Parts	Water Impact: Category 4 (No Impact) Land Impact: Category 2 (Significant) Air Impact: Category 4 (No Impact)
L	393m NE	Incident Date: 17/09/2001 Incident Identification: 31212 Pollutant: Oils and Fuel:Specific Waste Materials Pollutant Description: Mixed/Waste Oils:Vehicles and Vehicle Parts	Water Impact: Category 4 (No Impact) Land Impact: Category 2 (Significant) Air Impact: Category 4 (No Impact)

ID	Location	Details	
L	393m NE	Incident Date: 17/09/2001 Incident Identification: 31212 Pollutant: Oils and Fuel : Specific Waste Materials Pollutant Description: Mixed/Waste Oils :Vehicles and Vehicle Parts	Water Impact: Category 4 (No Impact) Land Impact: Category 2 (Significant) Air Impact: Category 4 (No Impact)
L	393m NE	Incident Date: 17/09/2001 Incident Identification: 31212 Pollutant: Oils and Fuel Pollutant Description: Mixed/Waste Oils	Water Impact: Category 4 (No Impact) Land Impact: Category 2 (Significant) Air Impact: Category 4 (No Impact)
L	393m NE	Incident Date: 17/09/2001 Incident Identification: 31212 Pollutant: Specific Waste Materials Pollutant Description: Vehicles and Vehicle Parts	Water Impact: Category 4 (No Impact) Land Impact: Category 2 (Significant) Air Impact: Category 4 (No Impact)
19	493m W	Incident Date: 18/09/2001 Incident Identification: 31299 Pollutant: Contaminated Water Pollutant Description: Firefighting Run-Off	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

This data is sourced from the Environment Agency and Natural Resources Wales.

4.19 Pollution inventory substances

Records within 500m	0

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

4.20 Pollution inventory waste transfers

Records within 500m	0

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

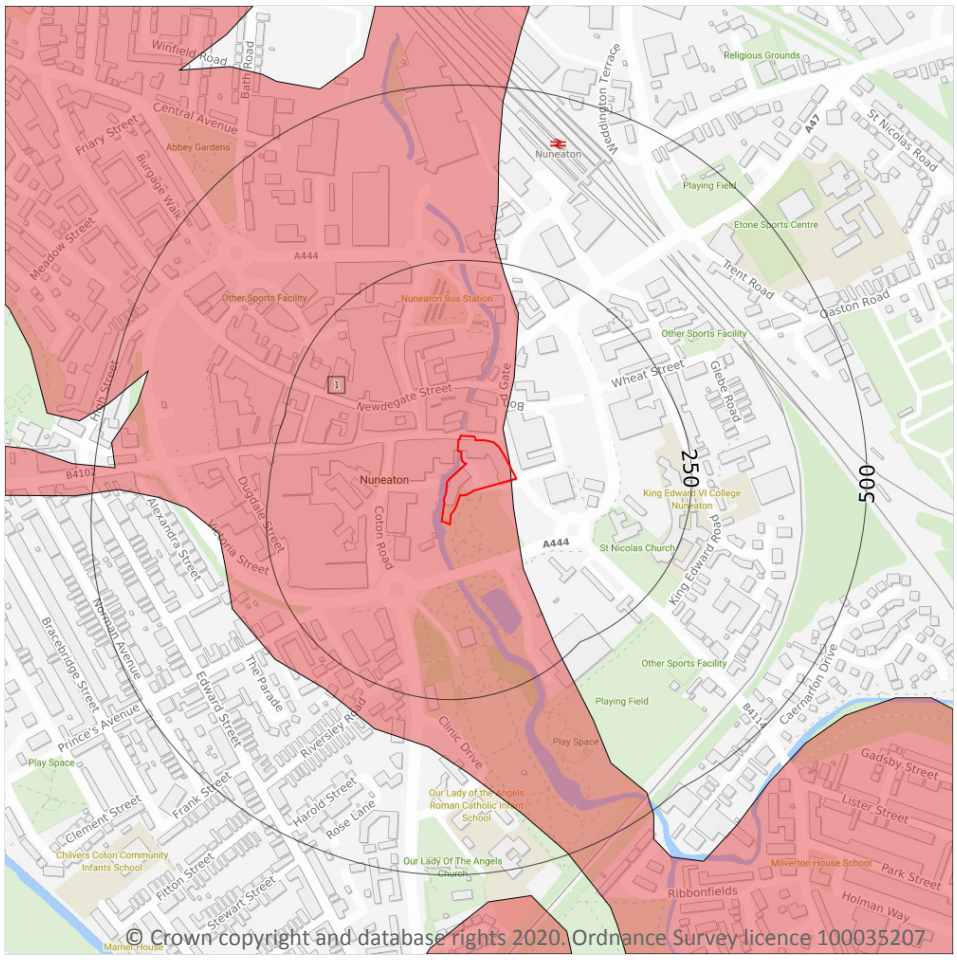
4.21 Pollution inventory radioactive waste

Records within 500m	0

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

5 Hydrogeology - Superficial aquifer



5.1 Superficial aquifer

Records within 500m	1

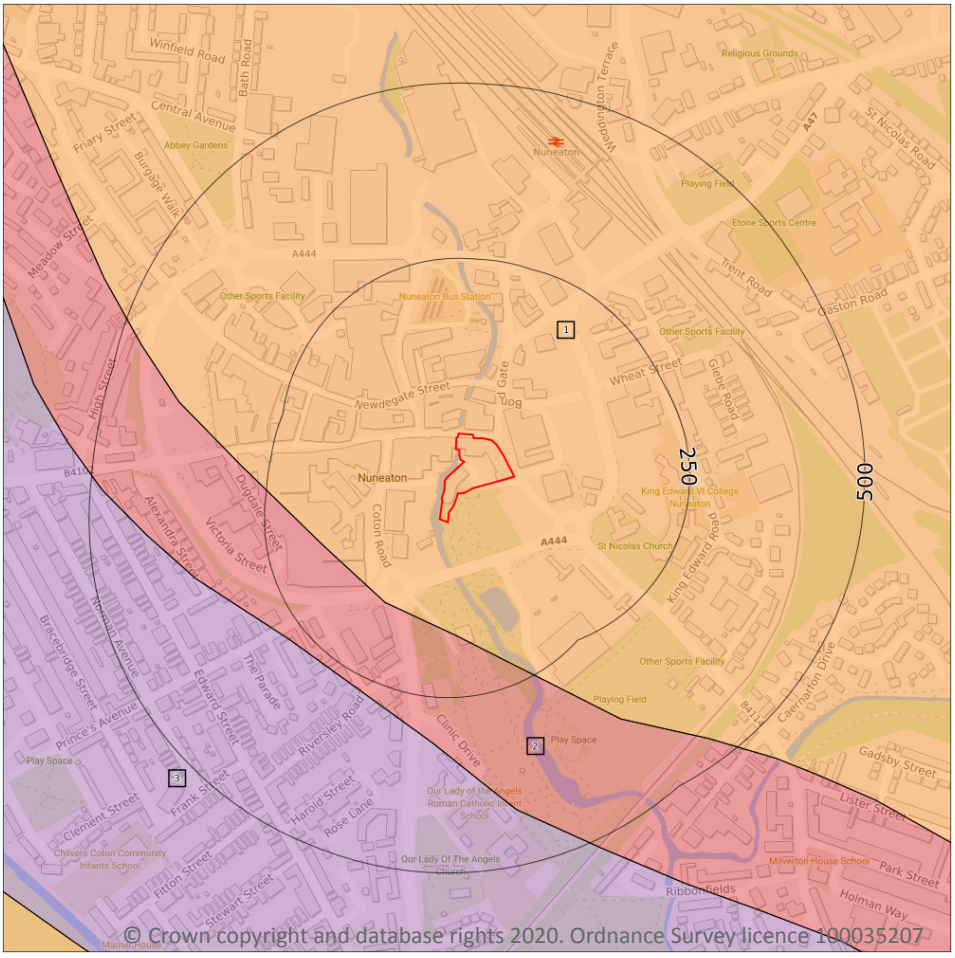
Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 64**

ID	Location	Designation	Description
1	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Bedrock aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive

5.2 Bedrock aquifer

Records within 500m	3

Aquifer status of groundwater held within bedrock geology.

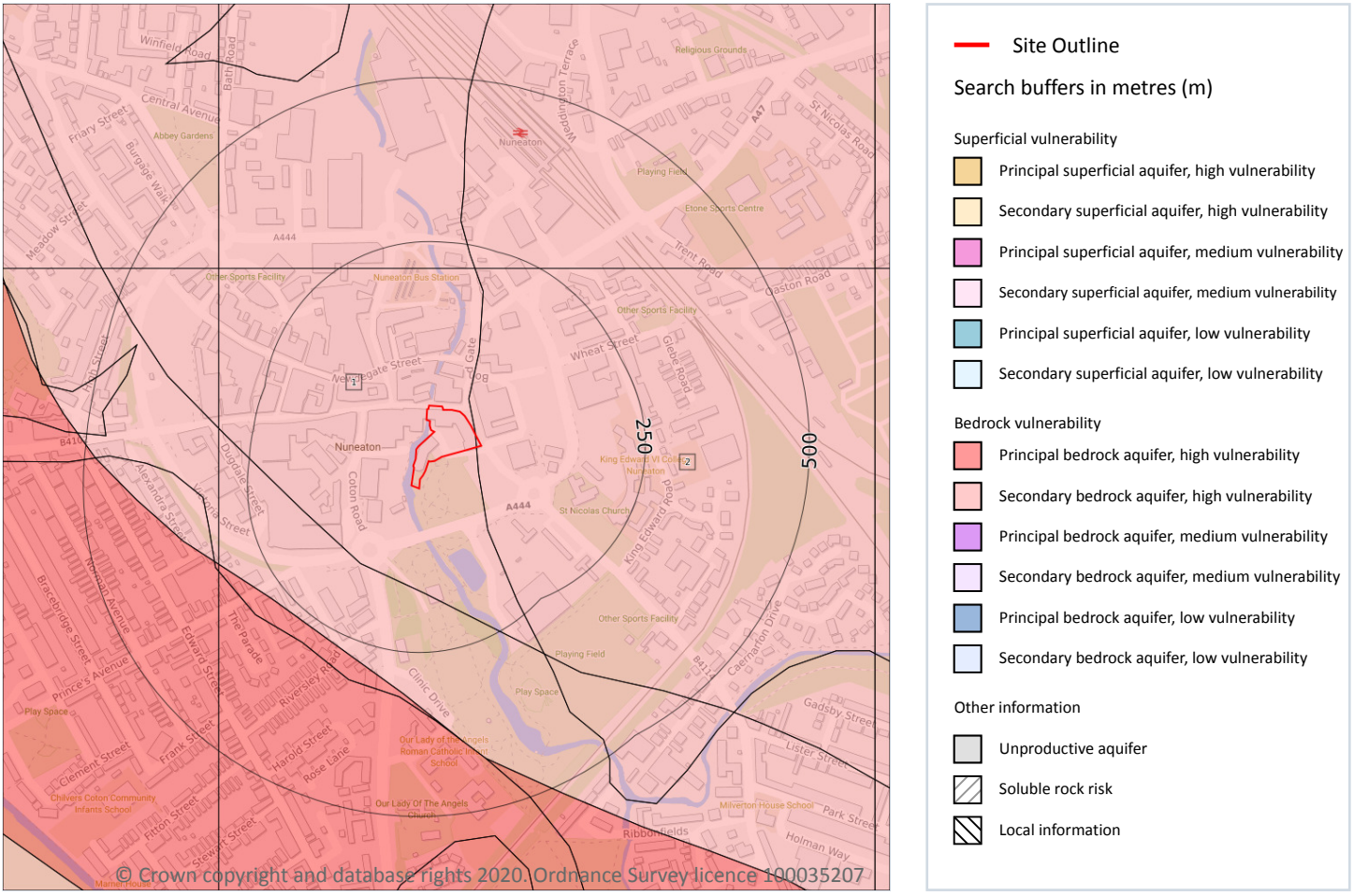
Features are displayed on the Bedrock aquifer map on **page 65**

ID	Location	Designation	Description
1	**On site**	**Secondary B**	**Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeablehorizons and weathering. These are generally the water-bearing parts of the former non-aquifers**
2	140m SW	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
3	265m SW	Principal	Geology of high intergranular and/or fracture permeability, usually providing a high level of water storage and may support water supply/river base flow on a strategic scale. Generally principal aquifers were previously major aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Groundwater vulnerability



5.3 Groundwater vulnerability

Records within 50m	2

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

- High - Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
- Medium - Intermediate between high and low vulnerability.
- Low - Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Features are displayed on the Groundwater vulnerability map on **page 67**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: <40% Dilution value: <300mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
2	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Intermediate Infiltration value: <40% Dilution value: <300mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

5.4 Groundwater vulnerablity - soluble rock risk

Records on site	0

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

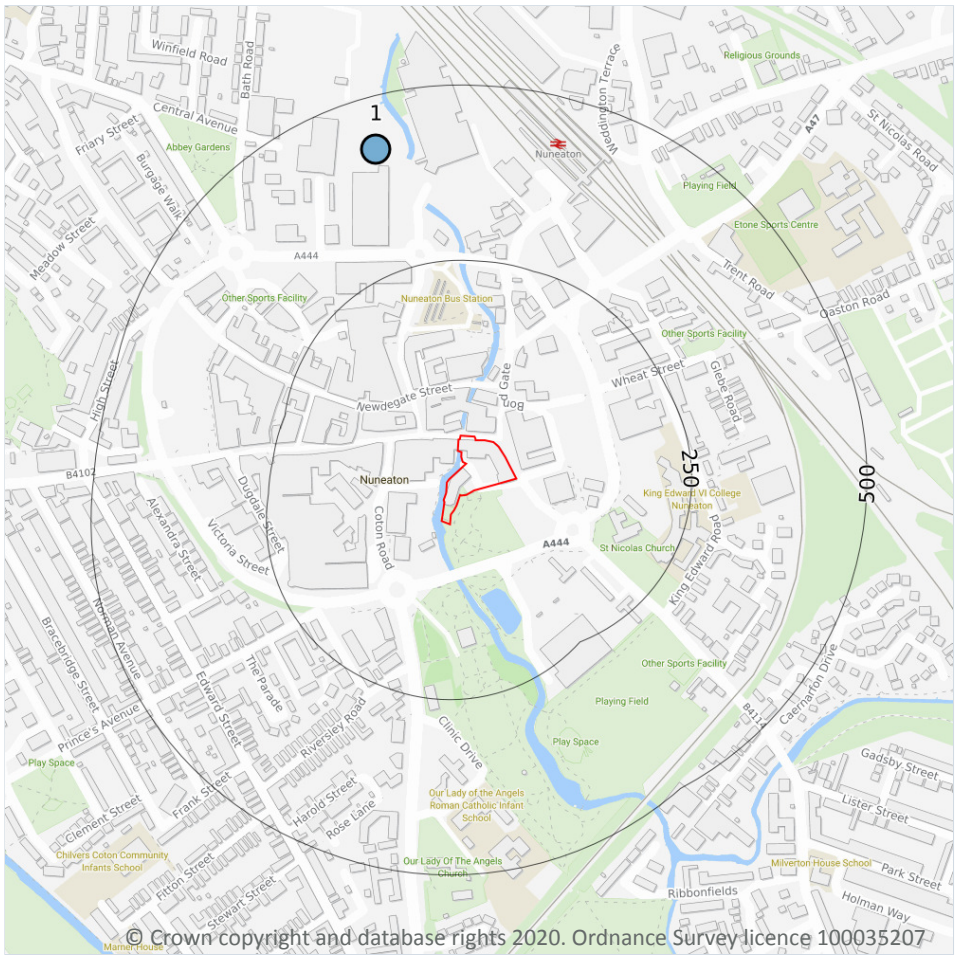
5.5 Groundwater vulnerablity - local information

Records on site	0

This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on enquiries@environment-agency.gov.uk.

This data is sourced from the British Geological Survey and the Environment Agency.

Abstractions and Source Protection Zones



- Site Outline

Search buffers in metres (m)

- Source Protection Zone 1 — Inner catchment
- Source Protection Zone 2 — Outer catchment
- Source Protection Zone 3 — Total catchment
- Source Protection Zone 4 — Zone of Special Interest
- Source Protection Zone 1c — Inner catchment - confined aquifer
- Source Protection Zone 2c — Outer catchment - confined aquifer
- Source Protection Zone 3c — Total catchment - confined aquifer
- Drinking water abstraction licences
- Drinking water abstraction licences — Polygon features
- Drinking water abstraction licences — Linear features
- Groundwater abstraction licence (point)
- Groundwater abstraction licence (area)
- Groundwater abstraction licence (linear)
- Surface Water Abstractions (point)
- Surface Water Abstractions (area)
- Surface Water Abstractions (linear)

5.6 Groundwater abstractions

Records within 2000m	2

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 69**

ID	Location	Details	
-	826m N	Status: Historical Licence No: 03/28/19/0005 Details: General Washing/Process Washing Direct Source: Groundwater Midlands Region Point: WEDDINGTON ROAD - BOREHOLE Data Type: Point Name: ABBEY METAL FINISHING CO LTD	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/11/1965 Expiry Date: - Issue No: 100 Version Start Date: 19/11/1965 Version End Date: -
-	1976m SW	Status: Active Licence No: 03/28/19/0059/G Details: Process Water Direct Source: Groundwater Midlands Region Point: ARBURY ESTATE - POOLS & SEESWOOD POOL Data Type: Point Name: F H M FITZROY NEWDEGATE	Annual Volume (m^3): 9,583 Max Daily Volume (m^3): 30 Original Application No: - Original Start Date: 21/10/1966 Expiry Date: - Issue No: 100 Version Start Date: 12/11/1993 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.7 Surface water abstractions

Records within 2000m **6**

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 69**

ID	Location	Details	
1	426m N	Status: Historical Licence No: 03/28/19/0065 Details: General Washing/Process Washing Direct Source: Surface Water Midlands Region Point: ST MARYS RD PUMPING STATION - R ANKER Data Type: Point Name: SEVERN TRENT WATER	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 03/10/1970 Expiry Date: - Issue No: 100 Version Start Date: 20/10/1975 Version End Date: -
-	1082m E	Status: Historical Licence No: 03/28/19/0085 Details: Spray Irrigation - Direct Direct Source: Surface Water Midlands Region Point: LIBERTY WAY, ATTLEBOROUGH - RIVER ANKER Data Type: Line Name: NUNEATON RUGBY FOOTBALL CLUB	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 27/09/1995 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -

ID	Location	Details	
-	1246m NW	Status: Historical Licence No: 03/28/19/0071 Details: Dust suppression Direct Source: Surface Water Midlands Region Point: QUARRY, TUTTLE HILL - COVENTRY CANAL Data Type: Point Name: BRITISH WATERWAYS BOARD	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/12/1984 Expiry Date: - Issue No: 100 Version Start Date: 19/12/1984 Version End Date: -
-	1255m NW	Status: Historical Licence No: MD/028/0019/001 Details: Transfer Between Sources (Post Water Act 2003) Direct Source: Surface Water Midlands Region Point: TRANSFER FROM COVENTRY CANAL TO MIDLAND QUARRY Data Type: Point Name: BRITISH WATERWAYS BOARD	Annual Volume (m^3): 460,000 Max Daily Volume (m^3): 3,047 Original Application No: - Original Start Date: 20/01/2010 Expiry Date: 31/03/2011 Issue No: 1 Version Start Date: 20/01/2010 Version End Date: -
-	1393m NW	Status: Historical Licence No: 03/28/19/0063 Details: Mineral Washing Direct Source: Surface Water Midlands Region Point: JUDKINS QUARRY - COVENTRY CANAL Data Type: Point Name: Canal and River Trust	Annual Volume (m^3): 568,250 Max Daily Volume (m^3): 568,250 Original Application No: - Original Start Date: 29/08/1968 Expiry Date: - Issue No: 101 Version Start Date: 18/04/2008 Version End Date: -
-	1427m W	Status: Historical Licence No: MD/028/0019/003 Details: Transfer Between Sources (Post Water Act 2003) Direct Source: Surface Water Midlands Region Point: TRANSFER FROM COVENTRY CANAL TO MIDLAND QUARRY Data Type: Point Name: Canal and River Trust	Annual Volume (m^3): 300,000 Max Daily Volume (m^3): 3,047 Original Application No: - Original Start Date: 23/02/2012 Expiry Date: 31/03/2016 Issue No: 1 Version Start Date: 23/02/2012 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.8 Potable abstractions

Records within 2000m	0

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

This data is sourced from the Environment Agency and Natural Resources Wales.

5.9 Source Protection Zones

Records within 500m	0

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

This data is sourced from the Environment Agency and Natural Resources Wales.

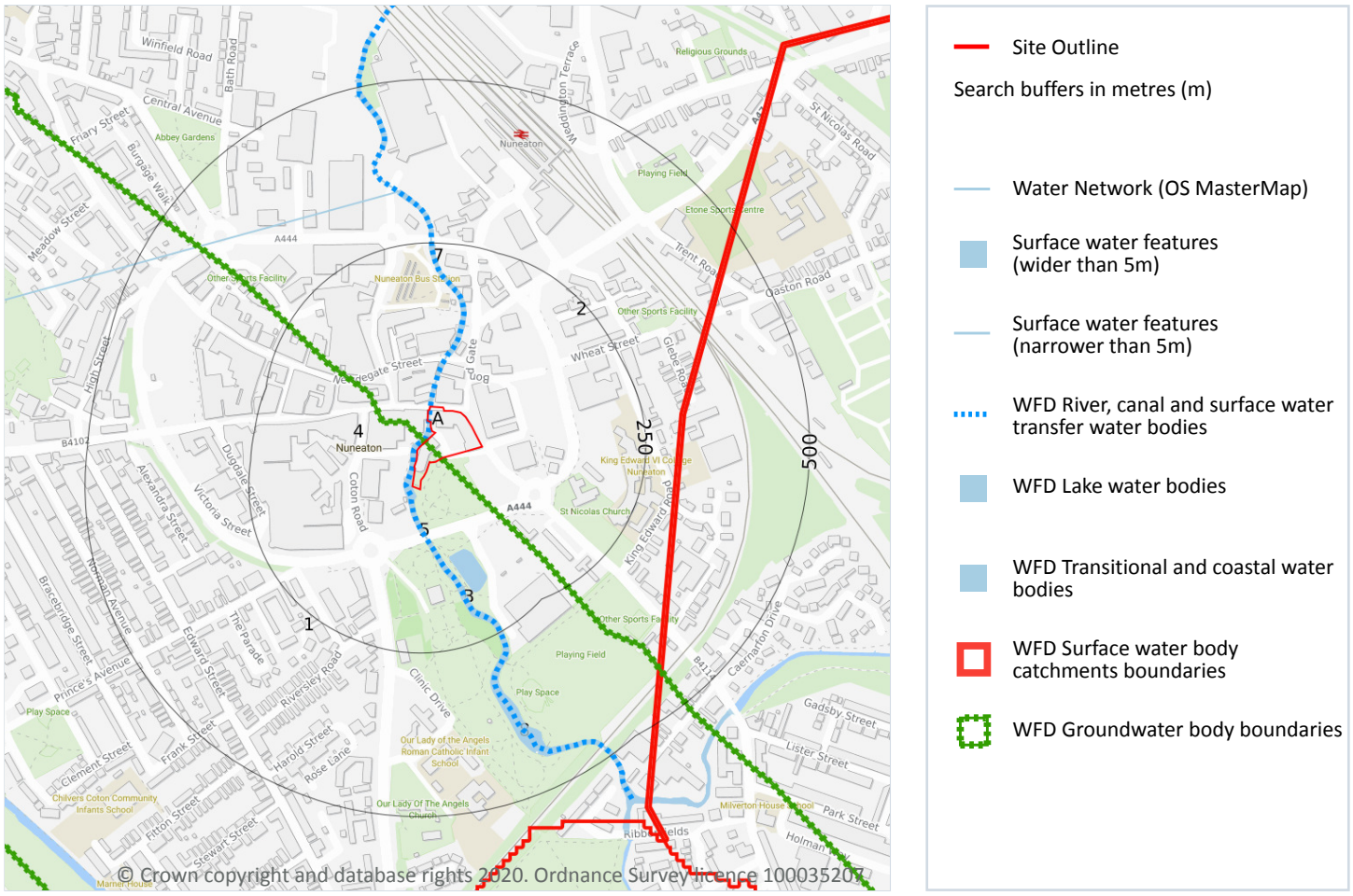
5.10 Source Protection Zones (confined aquifer)

Records within 500m	0

Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.

6 Hydrology



6.1 Water Network (OS MasterMap)

Records within 250m	14

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

Features are displayed on the Hydrology map on **page 73**

ID	Location	Type of water feature	Ground level	Permanence	Name
A	**On site**	**Inland river not influenced by normal tidal action.**	**Underground**	**Watercourse contains water year round (in normal circumstances)**	**River Anker**

ID	Location	Type of water feature	Ground level	Permanence	Name
A	**On site**	**Inland river not influenced by normal tidal action.**	**On ground surface**	**Watercourse contains water year round (in normal circumstances)**	**River Anker**
5	3m NW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	4m NW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	9m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	34m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	48m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	127m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	131m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
A	131m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	152m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
7	154m N	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
B	163m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
8	164m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m	6

Covering rivers, streams and lakes (some overlap with OS MasterMap Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.

Features are displayed on the Hydrology map on **page 73**

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	1

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on **page 73**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
4	**On site**	**River WB catchment**	**Anker from Wem Brook to River Sence**	**GB104028046430**	**Sence, Anker and Bourne Rivers and Lakes**	**Tame Anker and Mease**

This data is sourced from the Environment Agency and Natural Resources Wales.

6.4 WFD Surface water bodies

Records identified	1

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

Features are displayed on the Hydrology map on **page 73**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Biological rating	Year
3	**On site**	**River**	**Anker from Wem Brook to River Sence**	**GB104028046430**	**Moderate**	**Fail**	**Moderate**	**2016**

This data is sourced from the Environment Agency and Natural Resources Wales.

6.5 WFD Groundwater bodies

Records on site	**2**

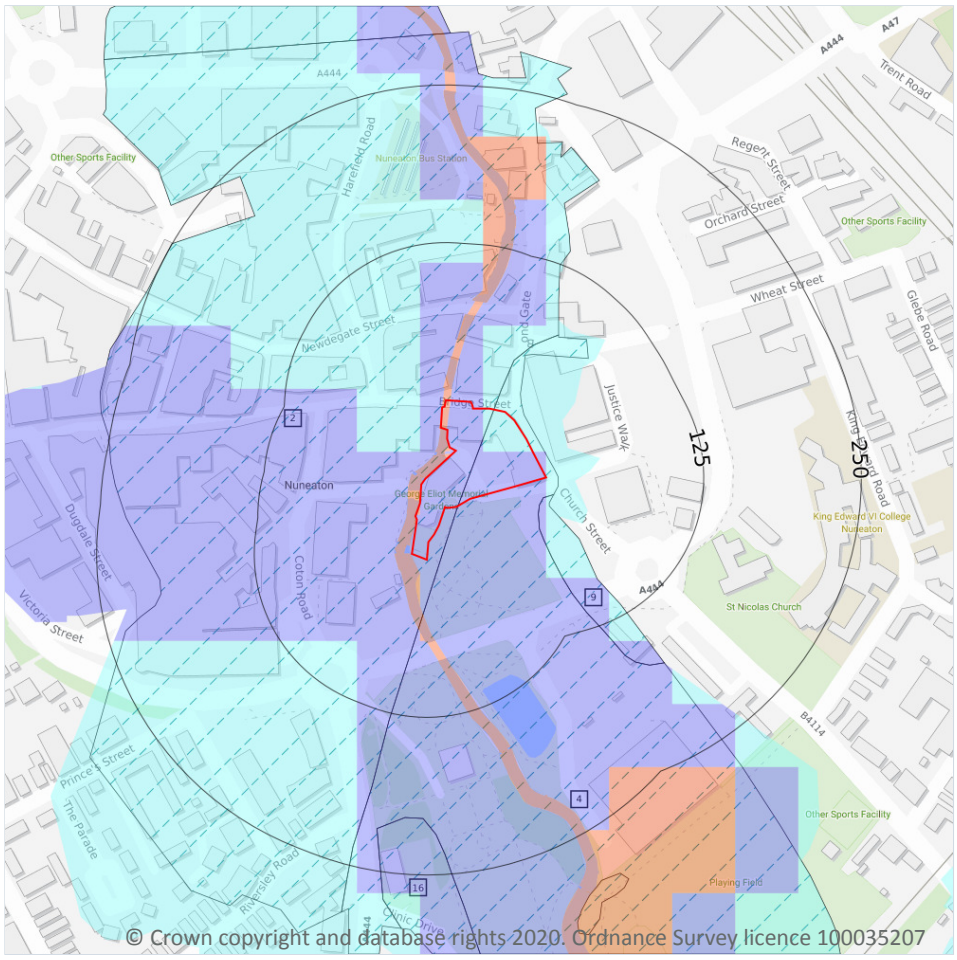
Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 73**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
1	**On site**	**Tame Anker & Mease - PT Sandstone Nuneaton & Meriden**	**GB40401G302700**	**Good**	**Good**	**Good**	**2015**
2	**On site**	**Tame Anker Mease - Secondary Combined**	**GB40402G990800**	**Good**	**Good**	**Good**	**2015**

This data is sourced from the Environment Agency and Natural Resources Wales.

7 River and coastal flooding



Site Outline

Search buffers in metres (m)

Environment Agency river and coastal flooding:

- High
- Medium
- Low
- Very Low
- Historical Flood Events
- Areas Used for Flood Storage
- Areas Benefiting from Flood Defences
- Proposed Flood Defence Scheme
- Flood Defences

7.1 Risk of Flooding from Rivers and Sea (RoFRaS)

Records within 50m	7

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance).

Features are displayed on the River and coastal flooding map on **page 77**

Distance	RoFRaS flood risk
On site	**High**
0 - 50m	High

This data is sourced from the Environment Agency and Natural Resources Wales.

7.2 Historical Flood Events

Records within 250m	4

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

Features are displayed on the River and coastal flooding map on **page 77**

ID	Location	Event name	Date of flood	Flood source	Flood cause	Type of flood
2	**On site**	**May 1932 (Upper Trent)**	**1932-05-01 1932-05-01**	**Main river**	**Channel capacity exceeded (no raised defences)**	**Fluvial**
4	**On site**	**May 1932 (Upper Trent)**	**1932-05-01 1932-05-01**	**Main river**	**Channel capacity exceeded (no raised defences)**	**Fluvial**
9	15m S	May 1932 (Upper Trent)	1932-05-01 1932-05-01	Main river	Channel capacity exceeded (no raised defences)	Fluvial
16	205m S	May 1932 (Upper Trent)	1932-05-01 1932-05-01	Main river	Channel capacity exceeded (no raised defences)	Fluvial

This data is sourced from the Environment Agency and Natural Resources Wales.

7.3 Flood Defences

Records within 250m	0

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.4 Areas Benefiting from Flood Defences

Records within 250m	0

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

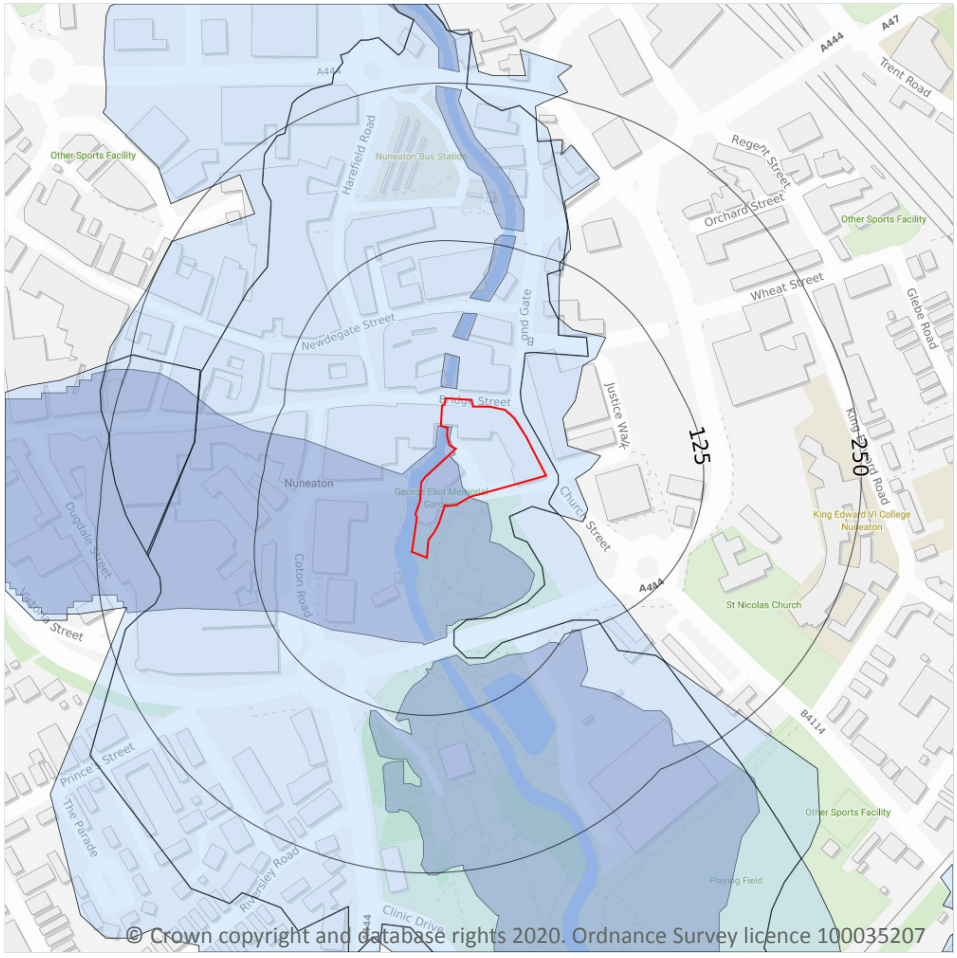
7.5 Flood Storage Areas

Records within 250m	0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

This data is sourced from the Environment Agency and Natural Resources Wales.

River and coastal flooding - Flood Zones



7.6 Flood Zone 2

Records within 50m	3

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

Features are displayed on the River and coastal flooding map on **page 77**

Location	Type
On site	**Zone 2 - (Fluvial /Tidal Models)**
8m NE	Zone 2 - (Fluvial /Tidal Models)
20m S	Zone 2 - (Fluvial /Tidal Models)

This data is sourced from the Environment Agency and Natural Resources Wales.

7.7 Flood Zone 3

Records within 50m	3

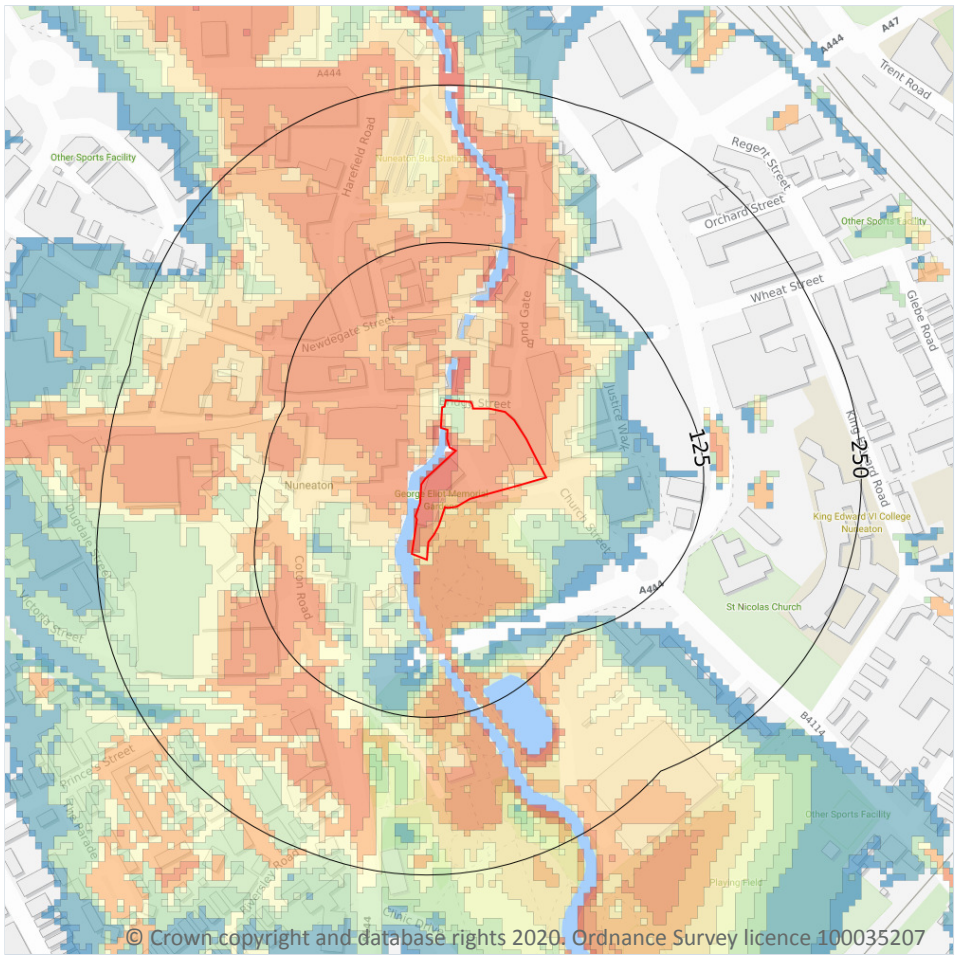
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 77**

Location	Type
On site	**Zone 3 - (Fluvial Models)**
8m N	Zone 3 - (Fluvial Models)
47m N	Zone 3 - (Fluvial Models)

This data is sourced from the Environment Agency and Natural Resources Wales.

8 Surface water flooding



8.1 Surface water flooding

Highest risk on site	**1 in 30 year, Greater than 1.0m**
Highest risk within 50m	**1 in 30 year, Greater than 1.0m**

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

Features are displayed on the Surface water flooding map on **page 82**

The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Greater than 1.0m
1 in 250 year	Greater than 1.0m
1 in 100 year	Greater than 1.0m
1 in 30 year	Greater than 1.0m

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding

Site Outline

Search buffers in metres (m)

High

Moderate - High

Moderate

Low

Negligible

9.1 Groundwater flooding

Highest risk on site	**Low**
Highest risk within 50m	**Low**

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

Features are displayed on the Groundwater flooding map on **page 84**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations

Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Special Areas of Conservation (SAC)

Local Nature Reserves (LNR)

Green Belt

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	1

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were re-notified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

Features are displayed on the Environmental designations map on **page 85**

ID	Location	Name	Data source
-	1906m SW	Ensor's Pool	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m	0

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.3 Special Areas of Conservation (SAC)

Records within 2000m	1

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

Features are displayed on the Environmental designations map on **page 85**

ID	Location	Name	Features of interest	Habitat description	Data source
-	1906m SW	Ensor's Pool	White-clawed (or Atlantic stream) crayfish.	Humid grassland, Mesophile grassland; Inland water bodies (Standing water, Running water)	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.4 Special Protection Areas (SPA)

Records within 2000m	0

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.5 National Nature Reserves (NNR)

Records within 2000m	0

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.6 Local Nature Reserves (LNR)

Records within 2000m	1

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

Features are displayed on the Environmental designations map on **page 85**

ID	Location	Name	Data source
-	1861m SW	Ensor's Pool	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.7 Designated Ancient Woodland

Records within 2000m	0

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.8 Biosphere Reserves

Records within 2000m	0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.9 Forest Parks

Records within 2000m	0

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m	0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.11 Green Belt

Records within 2000m	1

Areas designated to prevent urban sprawl by keeping land permanently open.

Features are displayed on the Environmental designations map on **page 85**

ID	Location	Name	Local Authority name
-	1683m E	Birmingham Greenbelt	Nuneaton and Bedworth District (B)

This data is sourced from the Ministry of Housing, Communities and Local Government.

10.12 Proposed Ramsar sites

Records within 2000m	0

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m	0

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m	0

Special Protection Areas (SPAs) are areas designated (or 'classified') under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m	0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

10.16 Nitrate Vulnerable Zones

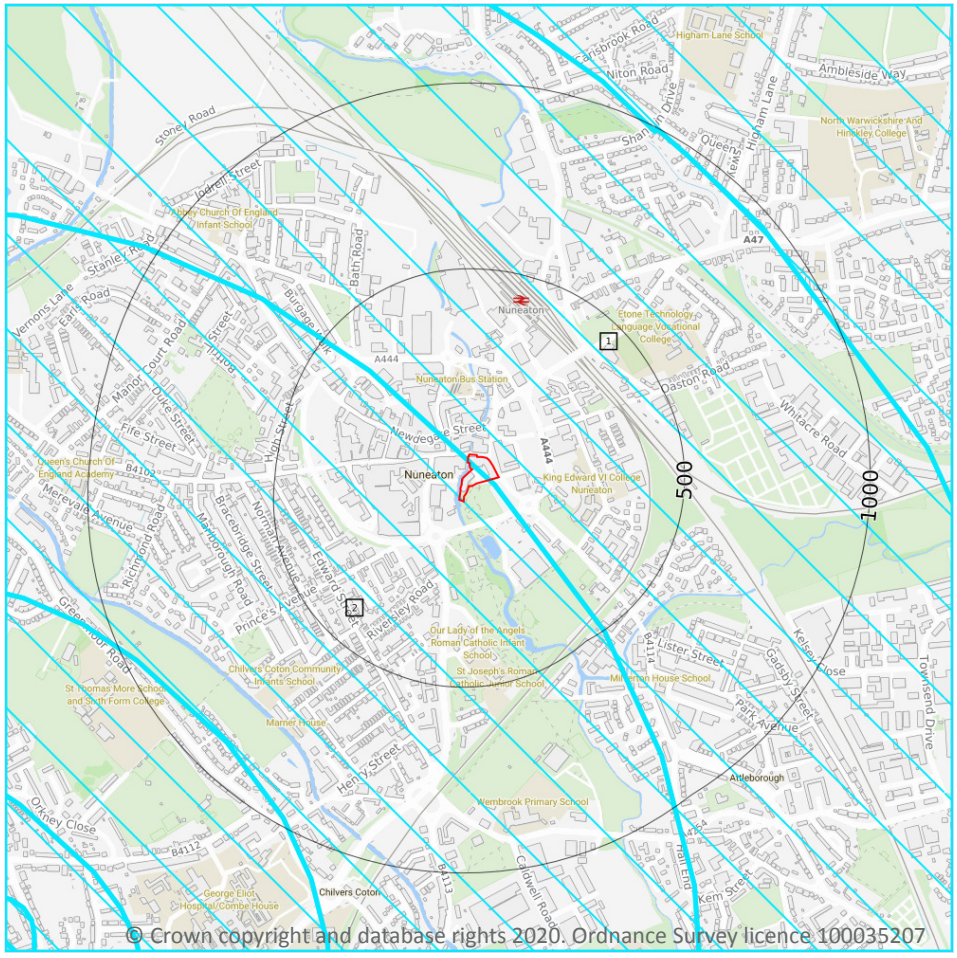
Records within 2000m	1

Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
On site	**River Trent (source to confluence with Derwent)**	**Surface Water**	**S308**	**Changed**

This data is sourced from Natural England and Natural Resources Wales.

SSSI Impact Zones and Units



10.17 SSSI Impact Risk Zones

Records on site	2

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on **page 91**

ID	Location	Type of developments requiring consultation
1	On site	**Infrastructure - Airports, helipads and other aviation proposals. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons > 750m² & manure stores > 3500t). Combustion - General combustion processes >50MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.**
2	On site	**Infrastructure - Pipelines, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons > 200m² & manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 75000 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Water supply - Large infrastructure such as warehousing / industry where total net additional gross internal floorspace following development is 1,000m² or more.**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	**1**

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

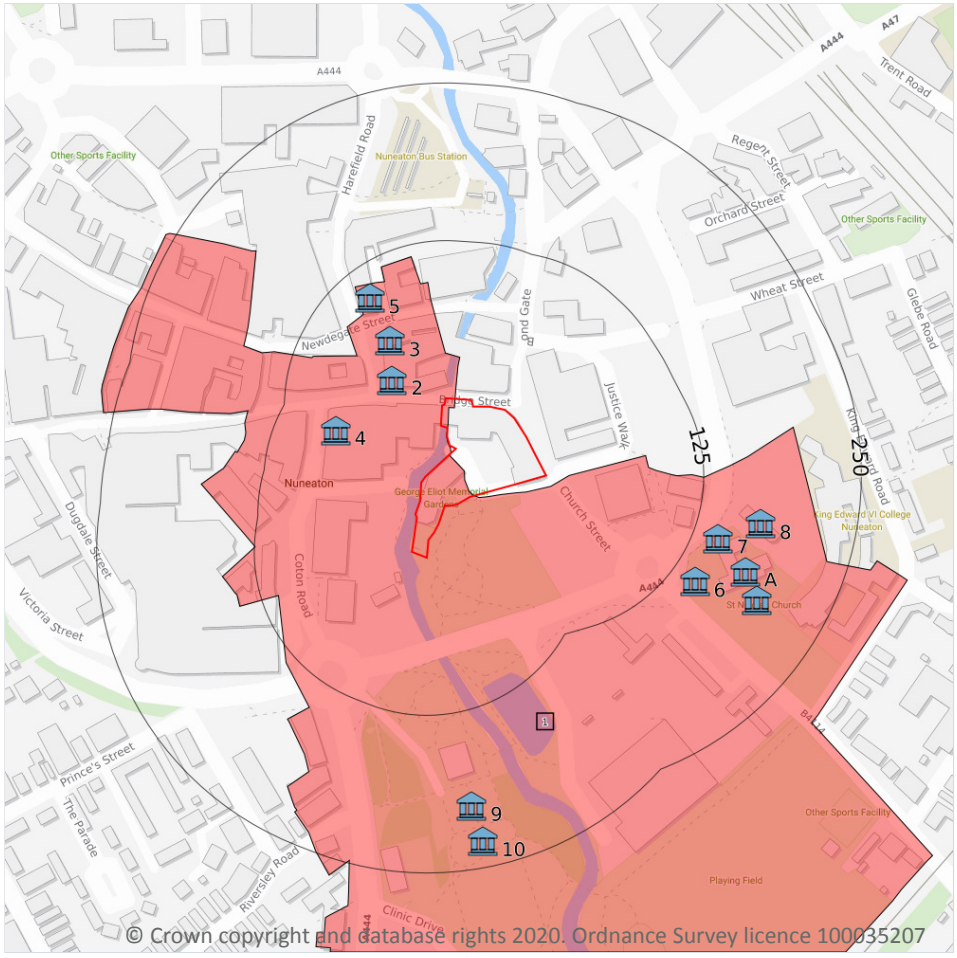
Features are displayed on the SSSI Impact Zones and Units map on **page 91**

ID:	-
Location:	1906m SW
SSSI name:	Ensor's Pool
Unit name:	1
Broad habitat:	Standing Open Water And Canals
Condition:	Unfavourable - Declining
Reportable features:	

Feature name	Feature condition	Date of assessment
S1092 Freshwater crayfish, Austropotamobius pallipes	Favourable	11/12/2012
White-clawed (or Atlantic stream) crayfish, Austropotamobius pallipes	Favourable	11/12/2012

This data is sourced from Natural England and Natural Resources Wales.

11 Visual and cultural designations



Site Outline

Search buffers in metres (m)

Listed buildings

Conservation areas

Conservation areas - no data

National Parks

Areas of Outstanding Natural Beauty

Registered parks and gardens

Scheduled Monuments

World Heritage Sites

11.1 World Heritage Sites

Records within 250m	0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.2 Area of Outstanding Natural Beauty

Records within 250m	0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

11.3 National Parks

Records within 250m	0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m	11

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

Features are displayed on the Visual and cultural designations map on **page 94**

ID	Location	Name	Grade	Reference Number	Listed date
2	44m NW	31, Bridge Street (See Details For Further Address Information)	II	1365053	18/05/1977
3	64m NW	39, Newdegate Street	II	1380208	14/04/2000
4	80m NW	Barclay's Bank	II	1299392	11/02/1988
5	100m NW	Midland Bank	II	1253714	10/09/1993
6	145m SE	Old Boys Of Vicarage Street School War Memorial	II	1444661	06/04/2017

ID	Location	Name	Grade	Reference Number	Listed date
7	145m E	The Old Grammar School	II	1116393	11/02/1988
8	174m E	The Old Vicarage	II	1034949	01/01/1947
A	175m SE	Church Of St Nicolas	I	1299514	06/12/1947
A	194m SE	Chest Tomb Approximately 20 Metres South East Of South Door Of Church Of St Nicolas	II	1034981	11/02/1988
9	200m S	Nuneaton Boer War Memorial	II	1438689	17/10/2016
10	229m S	Nuneaton War Memorial	II	1438676	17/10/2016

This data is sourced from English Heritage, Cadw and Historic Environment Scotland.

11.5 Conservation Areas

Records within 250m	**1**

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

Features are displayed on the Visual and cultural designations map on **page 94**

ID	Location	Name	District	Date of designation
1	**On site**	**Nuneaton Town Centre**	**Nuneaton and Bedworth**	**1980**

This data is sourced from English Heritage, Cadw and Historic Environment Scotland.

11.6 Scheduled Ancient Monuments

Records within 250m	**0**

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

This data is sourced from English Heritage, Cadw and Historic Environment Scotland.

11.7 Registered Parks and Gardens

Records within 250m	0

Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from English Heritage, Cadw and Historic Environment Scotland.

12 Agricultural designations

Site Outline

Search buffers in metres (m)

- Grade 1 - excellent quality
- Grade 2 - very good quality
- Grade 3 - good to moderate quality
- Grade 3a - good quality
- Grade 3b - moderate quality
- Grade 4 - poor quality
- Grade 5 - very poor quality
- Non-agricultural land
- Urban land
- Exclusion land
- Tree felling licences
- Open Access land

12.1 Agricultural Land Classification

Records within 250m	1

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on **page 98**

ID	Location	Classification	Description
1	**On site**	**Urban**	-

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	0

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.

12.3 Tree Felling Licences

Records within 250m	0

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	0

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment.

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m	0

Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

This data is sourced from Natural England.

13 Habitat designations

Site Outline

Search buffers in metres (m)

Priority Habitat Inventory
Open Mosaic Habitat
Limestone Pavement Orders

Habitat Networks

Primary Habitat
Restorable Habitat
Associated Habitats
Habitat Restoration-Creation
Network Enhancement Zone 1
Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m	12

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

Features are displayed on the Habitat designations map on **page 100**

ID	Location	Main Habitat	Other habitats
1	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
A	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
2	0m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
A	7m E	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

ID	Location	Main Habitat	Other habitats
B	80m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
3	91m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
B	93m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
4	119m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
C	125m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
C	129m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
5	163m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
6	188m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	**0**

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	**0**

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

This data is sourced from Natural England.

13.4 Limestone Pavement Orders

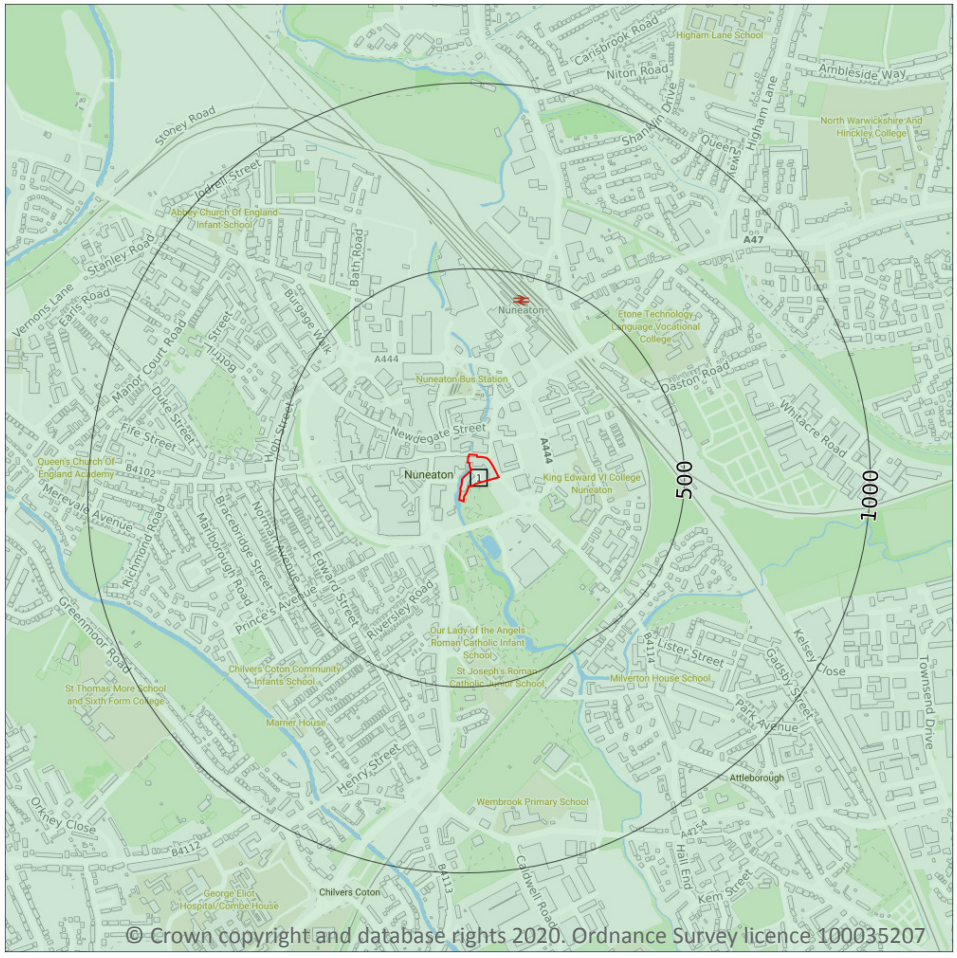
Records within 250m	**0**

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK

Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.

14 Geology 1:10,000 scale - Availability



Site Outline

Search buffers in metres (m)

Full coverage

Partial coverage

No coverage

14.1 10k Availability

Records within 500m	1

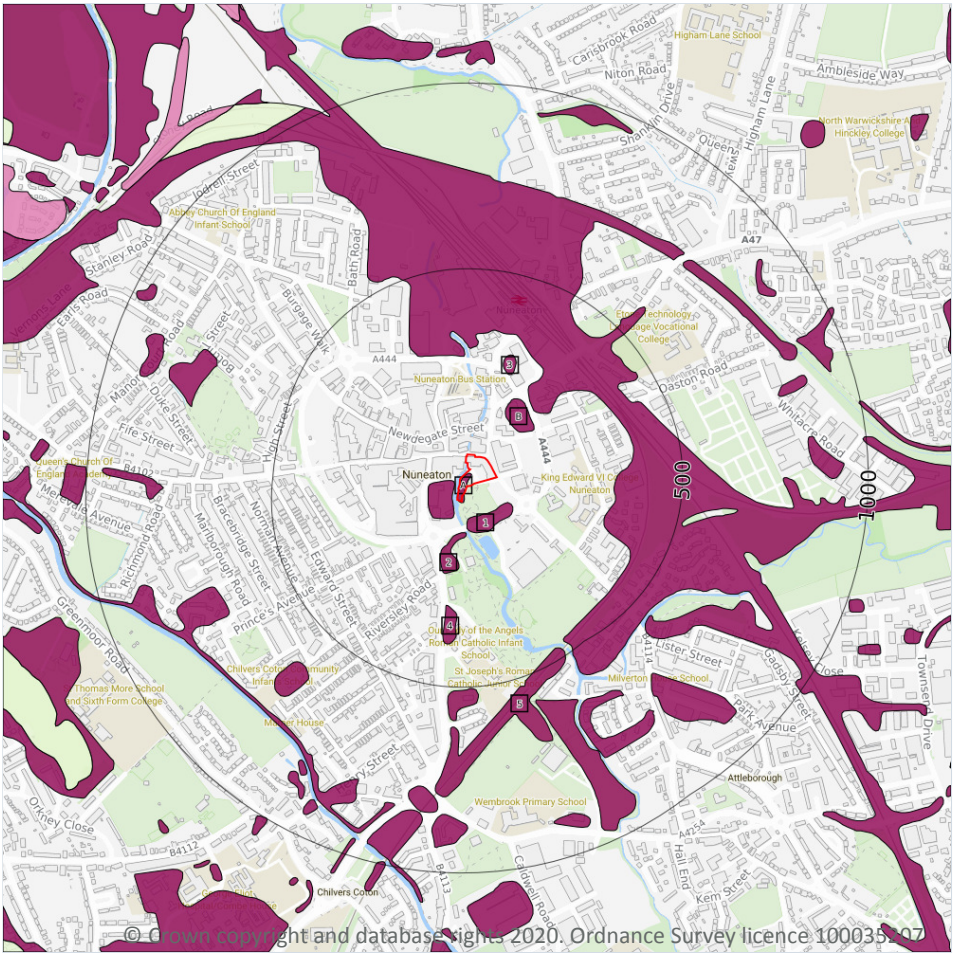
An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 103**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**No coverage**	**SP39SE**

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Artificial and made ground



14.2 Artificial and made ground (10k)

Records within 500m	9

Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

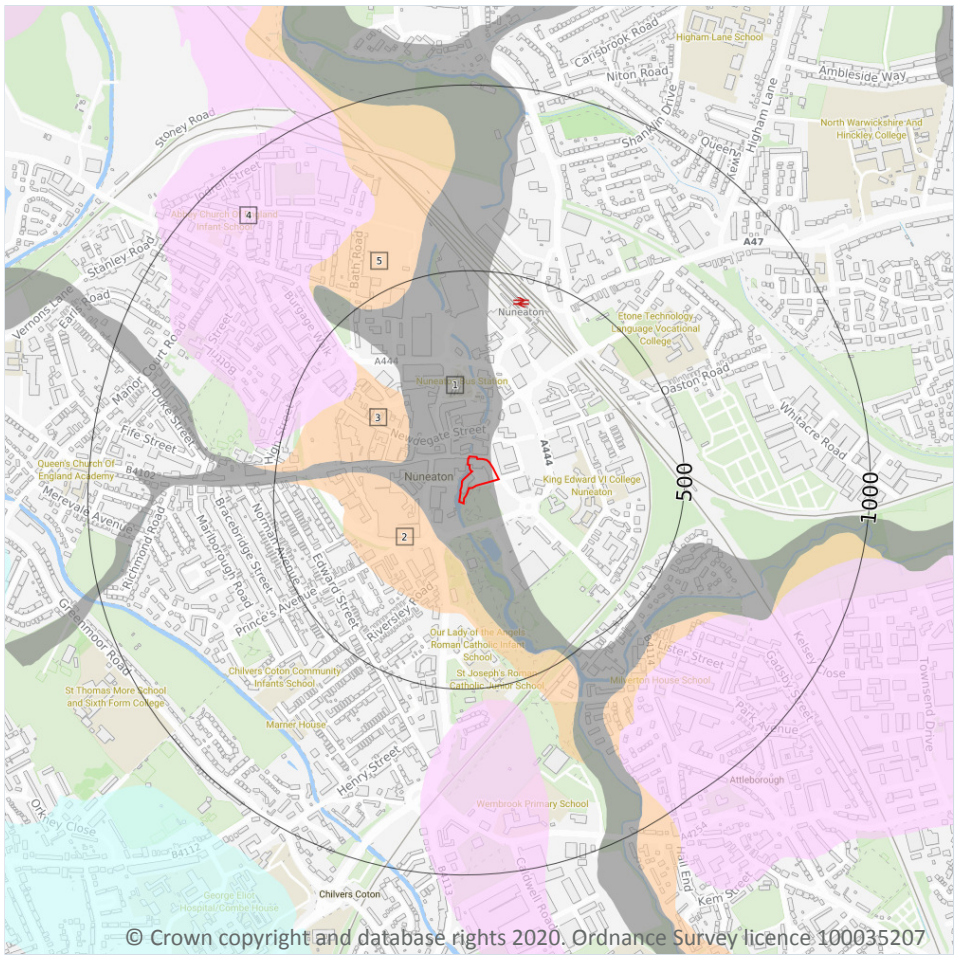
Features are displayed on the Geology 1:10,000 scale - Artificial and made ground map on **page 104**

ID	Location	LEX Code	Description	Rock description
A	**On site**	**MGR-ARTDP**	**Made Ground (Undivided)**	**Artificial Deposit**
A	12m W	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
1	49m SE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
2	84m S	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit

ID	Location	LEX Code	Description	Rock description
B	113m NE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
B	183m NE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
3	234m N	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
4	283m S	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
5	469m SE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (10k)

Superficial geology (10k)
Please see table for more details.

14.3 Superficial geology (10k)

Records within 500m **5**

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 106**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**ALV-XSWCV**	**Alluvium - Sand With Clay And Gravel**	**Sand With Clay And Gravel [unlithified Deposits Coding Scheme - Extended]**
2	97m SW	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel
3	163m NW	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel

ID	Location	LEX Code	Description	Rock description
4	358m NW	ANSG-XSV	Anker Sand And Gravel - Sand And Gravel	Sand And Gravel
5	458m NW	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel

This data is sourced from the British Geological Survey.

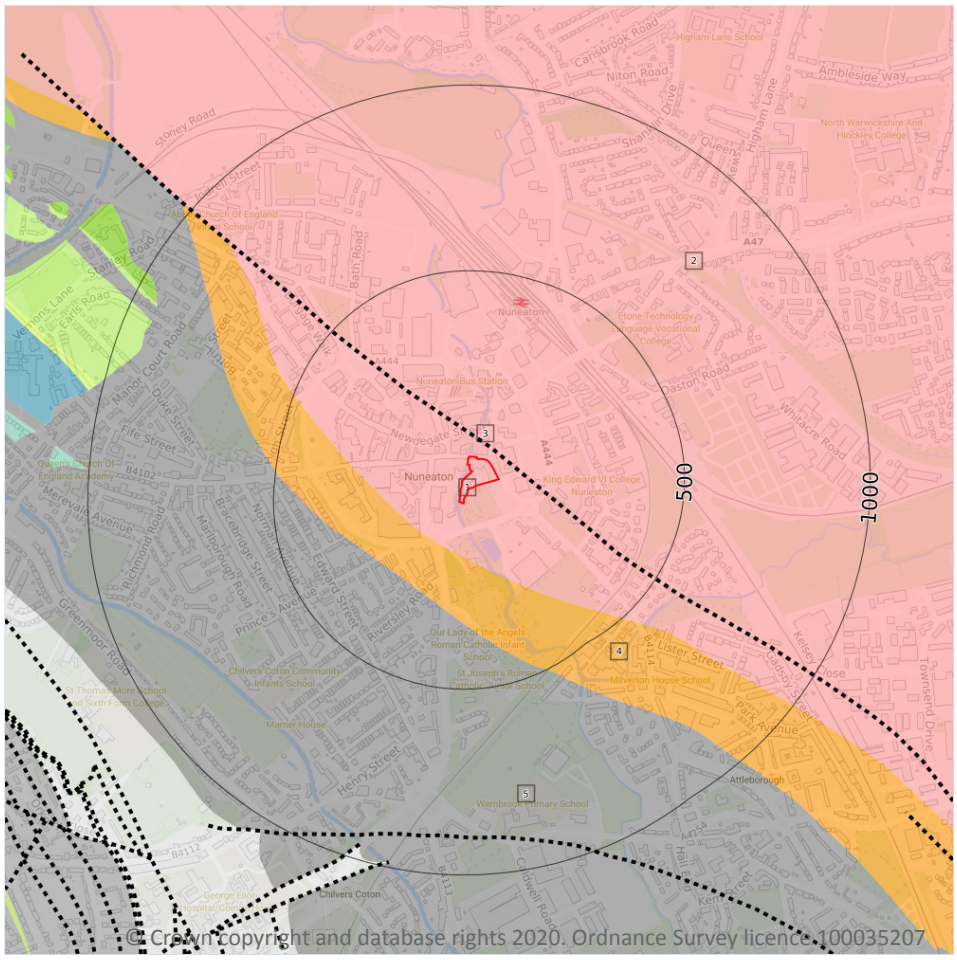
14.4 Landslip (10k)

Records within 500m	**0**

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (10k)

Bedrock geology (10k)
Please see table for more details.

14.5 Bedrock geology (10k)

Records within 500m	4

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 108**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**Mercia Mudstone Group - Mudstone**	**Rhaetian Age - Early Triassic Epoch**
2	33m NE	MMG-MDST	Mercia Mudstone Group - Mudstone	Rhaetian Age - Early Triassic Epoch
4	125m SW	MMG-MDSI	Mercia Mudstone Group - Mudstone And Siltstone	Rhaetian Age - Early Triassic Epoch

ID	Location	LEX Code	Description	Rock age
5	257m SW	BMS-SDST	Bromsgrove Sandstone Formation - Sandstone	Anisian Age - Early Triassic Epoch

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m	**1**

Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 108**

ID	Location	Category	Description
3	33m NE	FAULT	Normal fault, inferred; crossmarks on downthrow side

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability

Site Outline

Search buffers in metres (m)

Geological map tile

15.1 50k Availability

Records within 500m	1

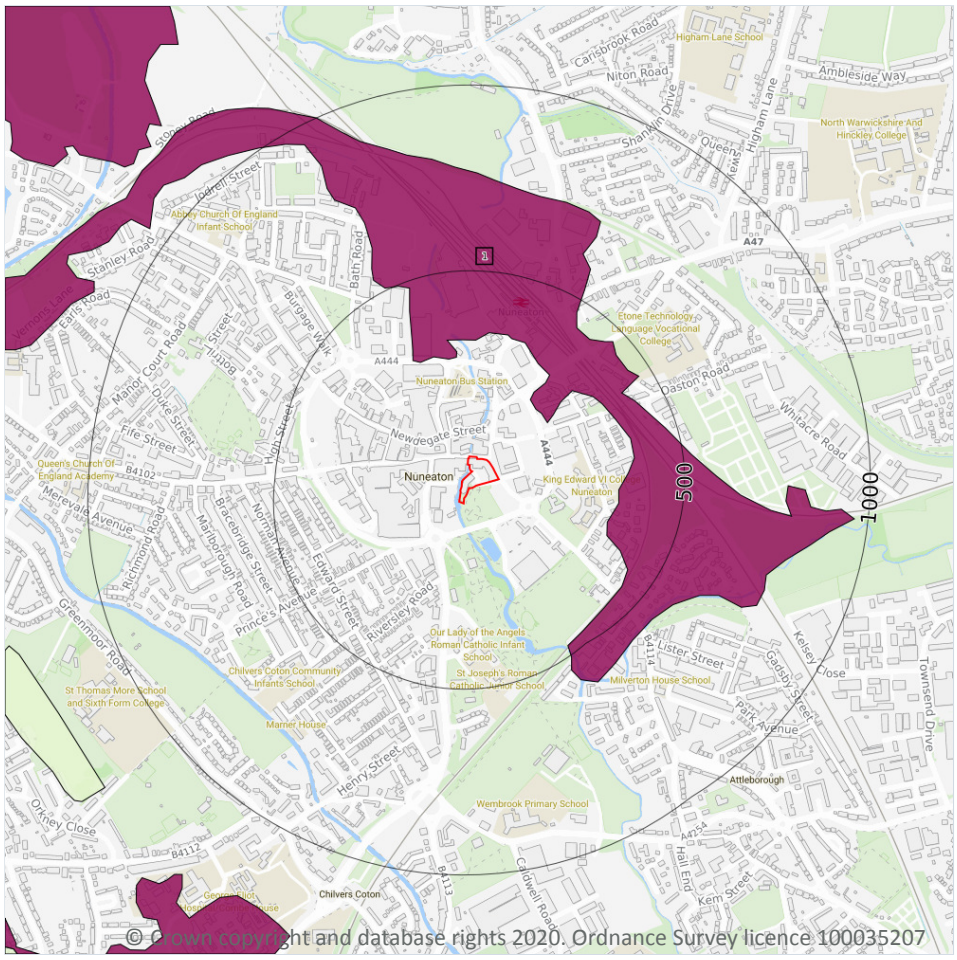
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on **page 110**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**No coverage**	**EW169_coventry_v4**

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Artificial and made ground



Site Outline

Search buffers in metres (m)

- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

15.2 Artificial and made ground (50k)

Records within 500m	1

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

Features are displayed on the Geology 1:50,000 scale - Artificial and made ground map on **page 111**

ID	Location	LEX Code	Description	Rock description
1	189m NE	MGR-ARTDP	MADE GROUND (UNDIVIDED)	ARTIFICIAL DEPOSIT

This data is sourced from the British Geological Survey.

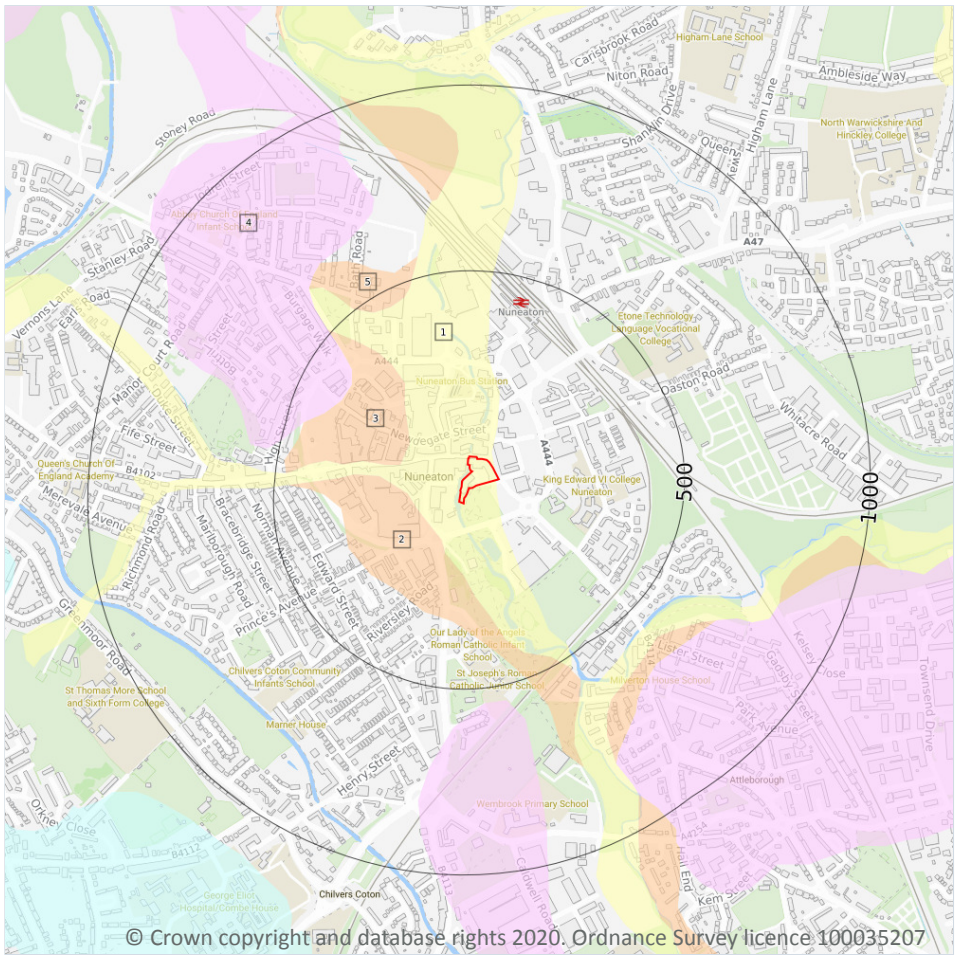
15.3 Artificial ground permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (50k)

Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m	5

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 113**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**ALV-XCZSV**	**ALLUVIUM**	**CLAY, SILT, SAND AND GRAVEL**
2	101m SW	RTD1-XSV	RIVER TERRACE DEPOSITS, 1	SAND AND GRAVEL
3	163m W	RTD1-XSV	RIVER TERRACE DEPOSITS, 1	SAND AND GRAVEL
4	371m NW	ANSG-XSV	ANKER SAND AND GRAVEL	SAND AND GRAVEL

ID	Location	LEX Code	Description	Rock description
5	454m NW	RTD1-XSV	RIVER TERRACE DEPOSITS, 1	SAND AND GRAVEL

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m	**1**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Intergranular**	**High**	**Very Low**

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m	**0**

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

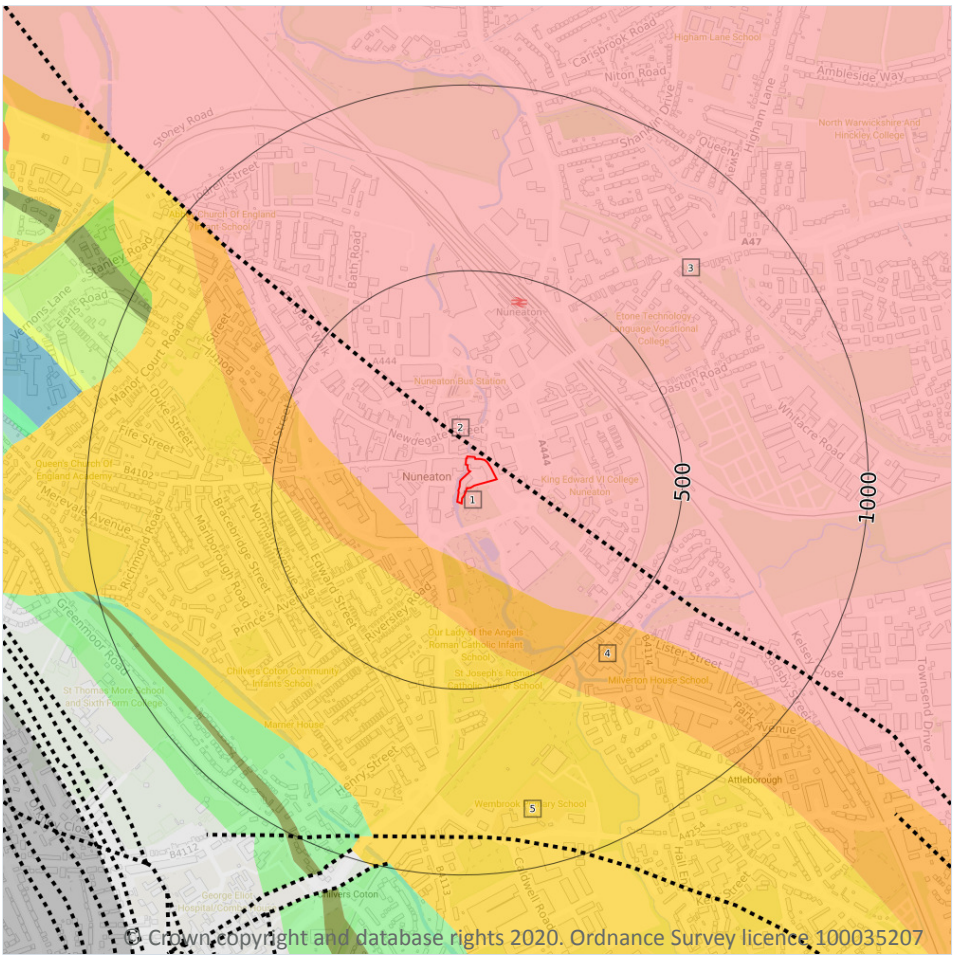
15.7 Landslip permeability (50k)

Records within 50m	**0**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (50k)

Bedrock geology (50k)
Please see table for more details.

15.8 Bedrock geology (50k)

Records within 500m	4

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 115**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**MERCIA MUDSTONE GROUP - MUDSTONE**	**-**
3	10m NE	MMG-MDST	MERCIA MUDSTONE GROUP - MUDSTONE	-
4	140m SW	MMG-MDSI	MERCIA MUDSTONE GROUP - MUDSTONE AND SILTSTONE	-

ID	Location	LEX Code	Description	Rock age
5	265m SW	HEY-PESST	HELSBY SANDSTONE FORMATION - SANDSTONE, PEBBLY (GRAVELLY)	ANISIAN

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m	**1**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Fracture**	**Low**	**Low**

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m	**1**

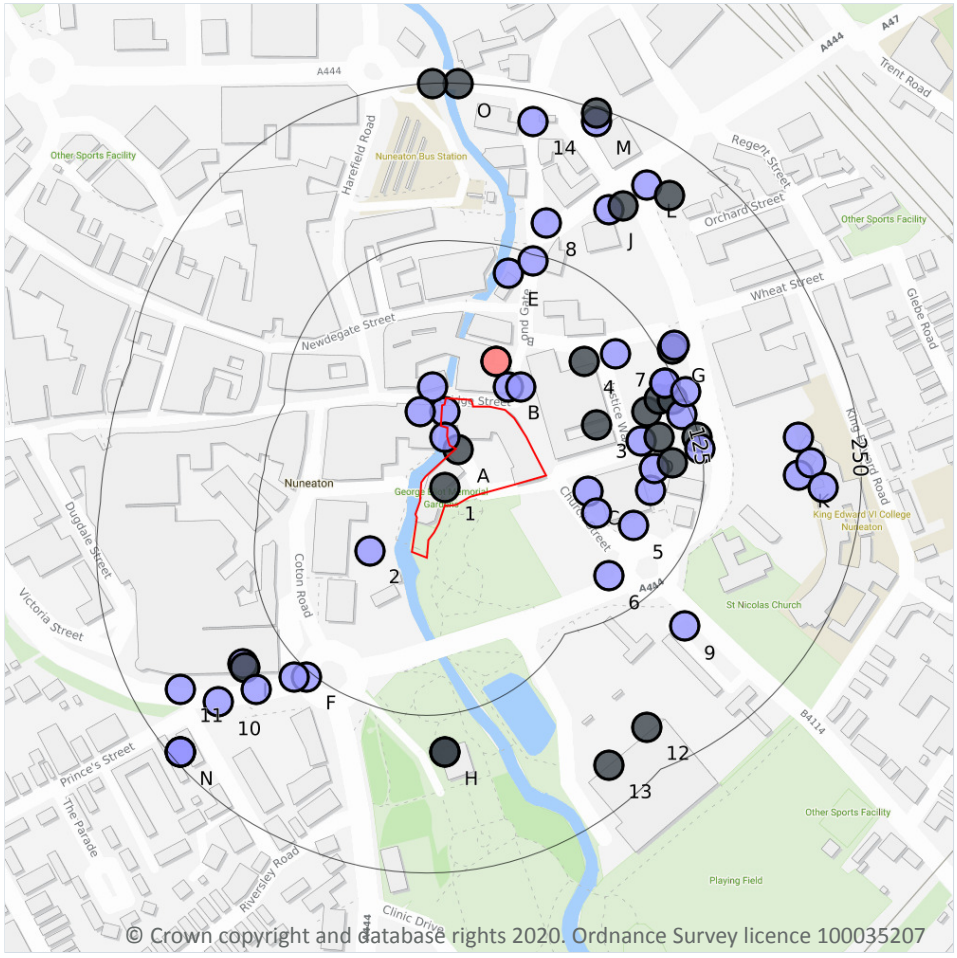
Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 115**

ID	Location	Category	Description
2	9m NE	FAULT	Fault, inferred

This data is sourced from the British Geological Survey.

16 Boreholes



16.1 BGS Boreholes

Records within 250m	66

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

Features are displayed on the Boreholes map on **page 117**

ID	Location	Grid reference	Name	Length	Confidential	Web link
1	On site	436320 291720	BANK PREMISES NUNEATON 1	-	Y	N/A
A	On site	436330 291750	BANK PREMISES NUNEATON 2	-	Y	N/A
A	On site	436320 291780	BRIDGE STREET NUNEATON BH3	3.04	N	329252

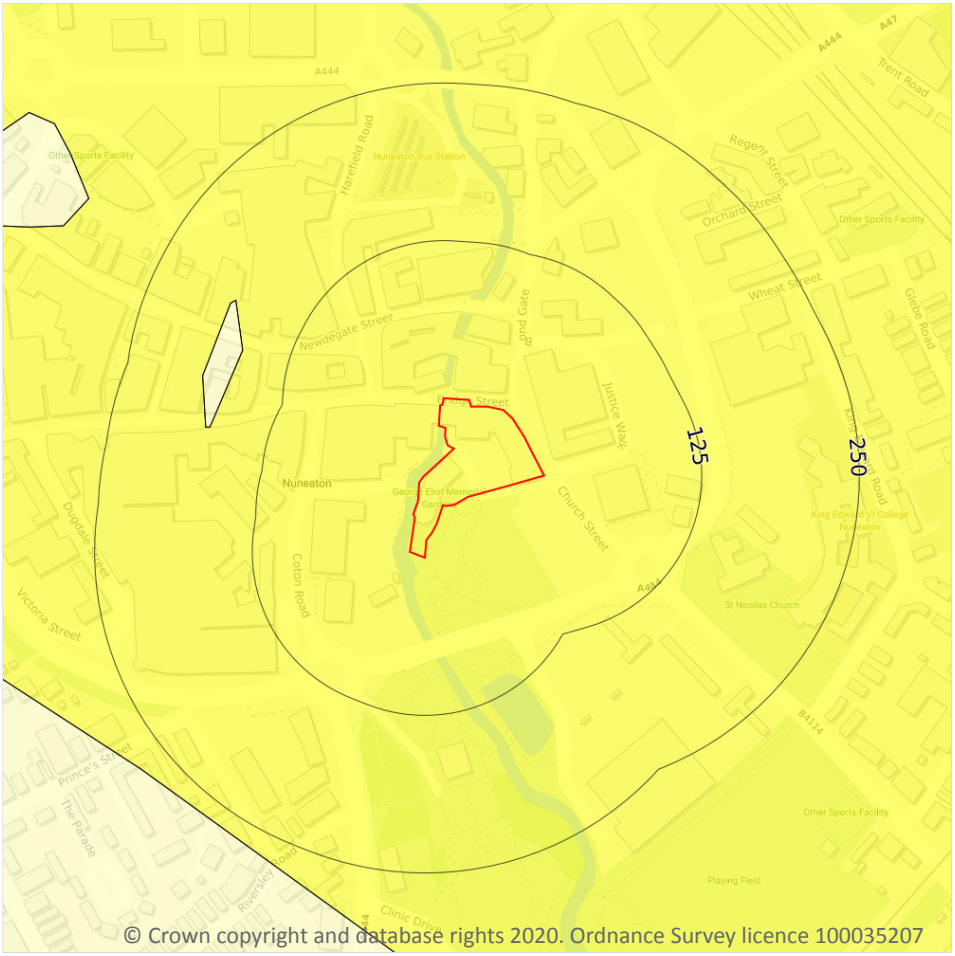
ID	Location	Grid reference	Name	Length	Confidential	Web link
A	2m W	436320 291760	BRIDGE STREET NUNEATON BH4	3.65	N	329253
A	14m NW	436310 291800	BRIDGE STREET NUNEATON BH2	4.57	N	329251
A	17m W	436300 291780	BRIDGE STREET NUNEATON BH1	5.48	N	329250
B	19m N	436370 291800	WEM FOUL SEWER 19	7.0	N	329157
B	22m NE	436380 291800	WEM FOUL SEWER 13	7.02	N	329156
2	34m W	436260 291670	GARRETT STREET ATTLEBOROUGH	-2.0	N	329246
C	35m E	436433 291717	VICARAGE STREET NUNEATON DCS5	1.8	N	18358000
B	36m N	436360 291820	NUNEATON	34.13	N	329426
B	36m N	436360 291820	NUNEATON	34.13	N	328982
C	50m SE	436440 291700	ATTLESBOROUGH-SEWER 32	10.0	N	329138
3	54m NE	436440 291770	NUNEATON WARWICKSHIRE 1	-	Y	N/A
4	71m NE	436430 291820	NUNEATON WARWICKSHIRE 9	-	Y	N/A
5	80m SE	436469 291690	VICARAGE STREET NUNEATON 6	6.5	N	18357985
D	80m E	436475 291757	VICARAGE STREET NUNEATON 3	9.8	N	18357973
D	84m E	436483 291718	VICARAGE STREET NUNEATON 5	8.0	N	18357978
D	86m E	436486 291735	VICARAGE STREET NUNEATON DCS4	2.4	N	18357999
6	94m SE	436450 291650	ATTLESBOROUGH-SEWER 15	10.0	N	329132
D	94m NE	436480 291780	NUNEATON WARWICKSHIRE 2	-	Y	N/A
D	95m E	436490 291760	NUNEATON WARWICKSHIRE 5	-	Y	N/A
7	95m NE	436455 291826	VICARAGE STREET NUNEATON 1	6.3	N	18357970
D	101m E	436500 291740	NUNEATON WARWICKSHIRE 7	-	Y	N/A
E	105m N	436370 291890	ATTLESBOROUGH-SEWER 14	10.0	N	329131
D	108m NE	436490 291790	NUNEATON WARWICKSHIRE 8	-	Y	N/A
D	117m NE	436500 291790	NUNEATON WARWICKSHIRE 3	-	Y	N/A
D	117m NE	436494 291803	VICARAGE STREET NUNEATON DCS2	0.4	N	18357996
D	117m NE	436494 291803	VICARAGE STREET NUNEATON DCS2A	1.1	N	18357997
D	118m NE	436508 291778	VICARAGE STREET NUNEATON DCS3	2.45	N	18357998
E	121m N	436390 291900	ATTLESBOROUGH-SEWER 31	10.0	N	329137

ID	Location	Grid reference	Name	Length	Confidential	Web link
D	124m E	436520 291760	NUNEATON WARWICKSHIRE 6	-	Y	N/A
D	124m E	436522 291751	VICARAGE STREET NUNEATON 4	8.3	N	18357974
D	129m NE	436511 291796	VICARAGE STREET NUNEATON 2	8.5	N	18357972
F	130m SW	436210 291570	NUNEATON RING ROAD STAGE 2 BH13	6.0	N	329014
G	135m NE	436500 291830	NUNEATON WARWICKSHIRE 4	-	Y	N/A
F	136m SW	436200 291570	NUNEATON RING ROAD STAGE 2 BH12	6.0	N	329013
G	138m NE	436502 291833	VICARAGE STREET NUNEATON DCS1	1.7	N	18357995
8	152m N	436400 291930	ATTLESBOROUGH-SEWER 30	10.0	N	329136
H	155m S	436320 291510	NUNEATON MUSEUM RIVERSLEY PARK NUNEATON 2	-	Y	N/A
H	155m S	436320 291510	NUNEATON MUSEUM RIVERSLEY PARK NUNEATON 1	-	Y	N/A
I	161m SW	436160 291580	NUNEATON RING ROAD BH13	6.0	N	329277
I	161m SW	436161 291577	NUNEATON SUBWAYS 25	-	Y	N/A
9	163m SE	436510 291610	ATTLESBOROUGH-SEWER 33	10.0	N	329139
I	165m SW	436170 291560	NUNEATON RING ROAD BH12	6.0	N	329276
J	179m NE	436450 291940	S578 ROUNDABOUT 28	3.0	N	329021
J	187m NE	436461 291943	LEICESTER RD NUNEATON 28	-	Y	N/A
10	194m SW	436140 291550	NUNEATON RING ROAD STAGE 2 BH11	3.0	N	329012
K	200m E	436600 291730	KING EDWARDS VITH FORM COLLEGE NUNEATON 2	5.2	N	15631930
K	202m E	436600 291760	KING EDWARDS VITH FORM COLLEGE NUNEATON 4	6.2	N	15631932
K	210m E	436610 291740	KING EDWARDS VITH FORM COLLEGE NUNEATON 3	4.3	N	15631931
L	211m NE	436480 291960	S578 ROUNDABOUT 29	3.0	N	329022
11	214m SW	436110 291560	NUNEATON RING ROAD BH11	3.0	N	329275
L	215m NE	436498 291952	LEICESTER RD NUNEATON 29	-	Y	N/A
12	215m S	436480 291530	SAINSBURYS VICARAGE STREET NUNEATON 2	-	Y	N/A
13	219m SE	436450 291500	SAINSBURYS VICARAGE STREET NUNEATON 1	-	Y	N/A

ID	Location	Grid reference	Name	Length	Confidential	Web link
K	220m E	436620 291720	KING EDWARDS VITH FORM COLLEGE NUNEATON 1	6.2	N	15631928
14	226m N	436390 292010	WEM FOUL SEWER 6	6.0	N	329149
M	240m N	436440 292010	S578 ROUNDABOUT 27	3.0	N	329020
N	243m SW	436110 291510	PRINCES STREET/DUGDALE STREET TP 4	2.5	N	329413
N	243m SW	436110 291510	PRINCES STREET/DUGDALE STREET TP 3	2.2	N	329412
N	243m SW	436110 291510	PRINCES STREET/DUGDALE STREET TP 2	0.8	N	329411
N	243m SW	436110 291510	PRINCES STREET/DUGDALE STREET TP 1	2.5	N	329410
M	246m N	436440 292017	LEICESTER RD NUNEATON 27	-	Y	N/A
O	249m N	436330 292040	NEWTOWN ROAD BRIDGE 3	-	Y	N/A
O	249m N	436310 292040	NEWTOWN ROAD BRIDGE 4	-	Y	N/A

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.1 Shrink swell clays

Records within 50m	1

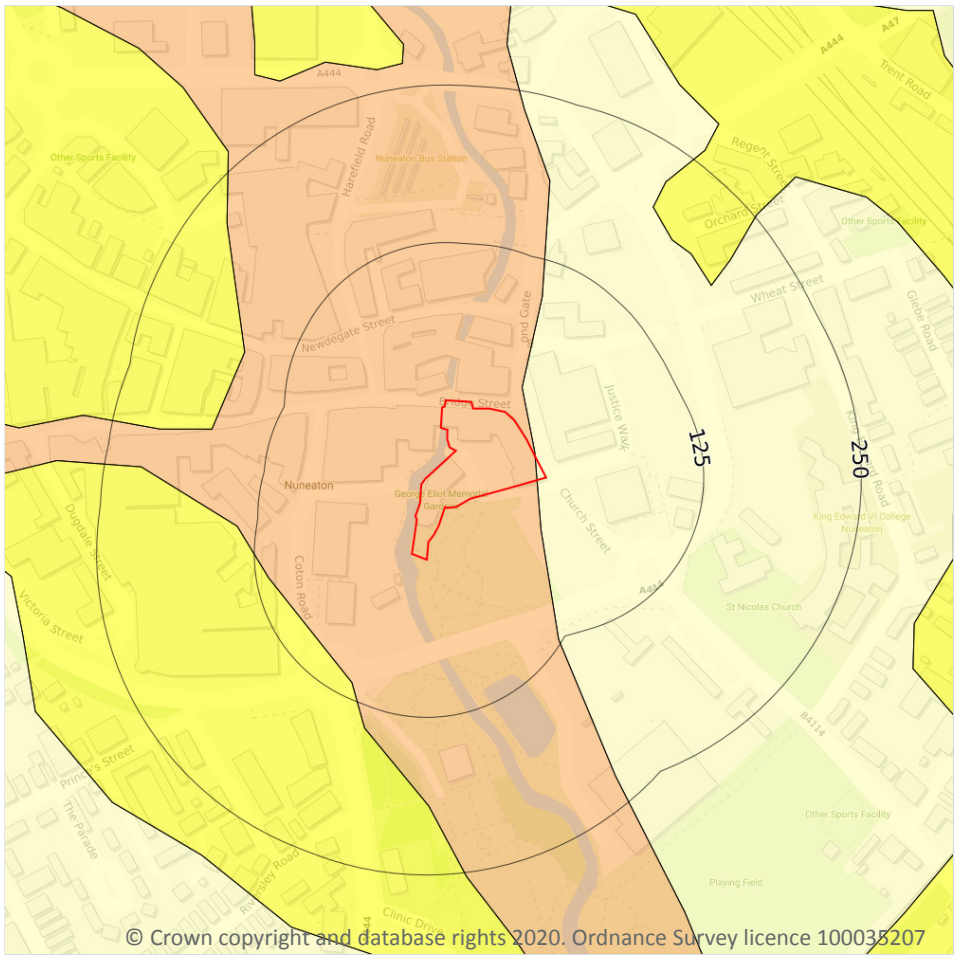
The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 121**

Location	Hazard rating	Details
On site	**Very low**	**Ground conditions predominantly low plasticity.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.2 Running sands

Records within 50m	2

The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

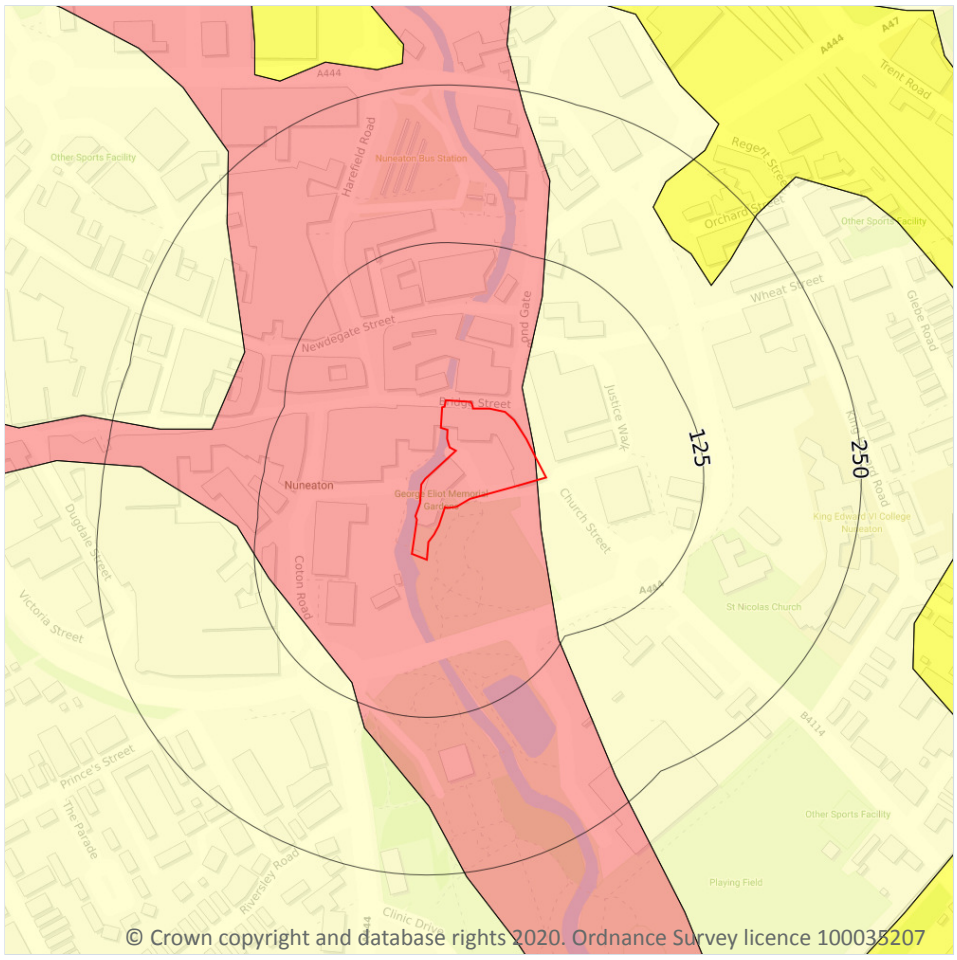
Features are displayed on the Natural ground subsidence - Running sands map on **page 122**

Location	Hazard rating	Details
On site	**Negligible**	**Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.**

Location	Hazard rating	Details
On site	**Low**	**Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Compressible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.3 Compressible deposits

Records within 50m	2

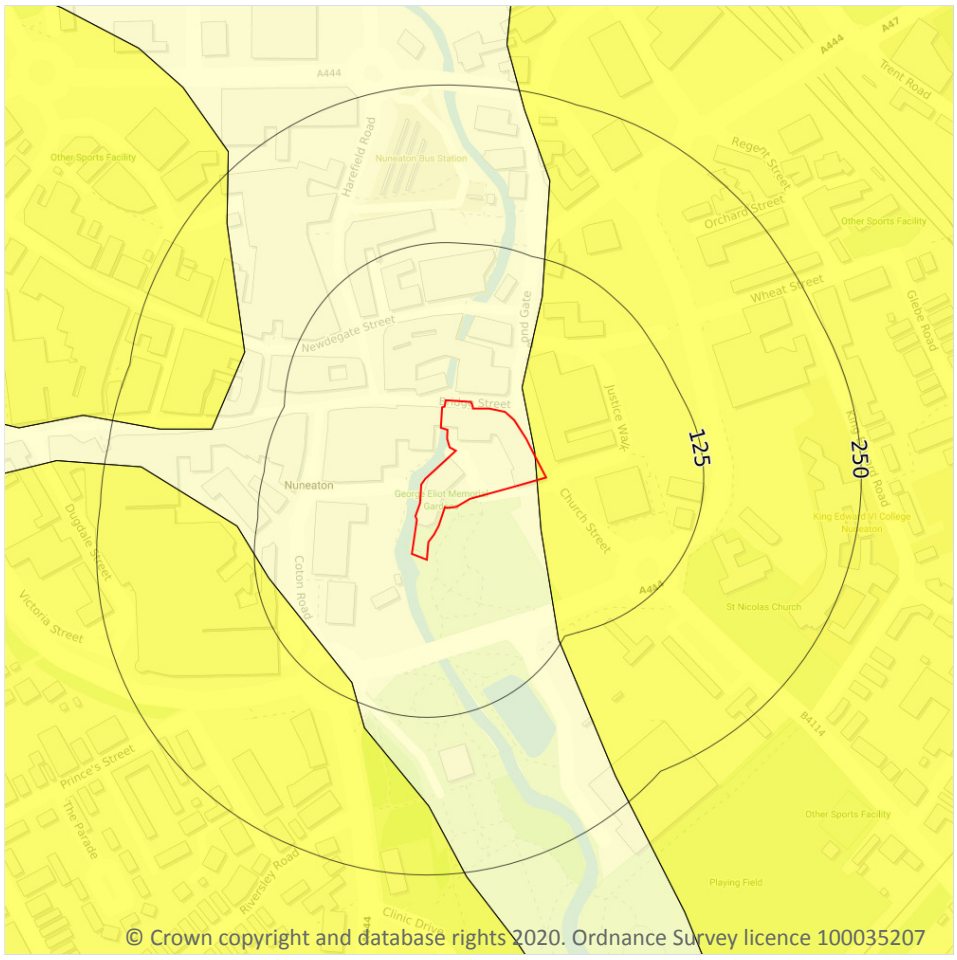
The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 124**

Location	Hazard rating	Details
On site	**Negligible**	**Compressible strata are not thought to occur.**
On site	**Moderate**	**Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.4 Collapsible deposits

Records within 50m	2

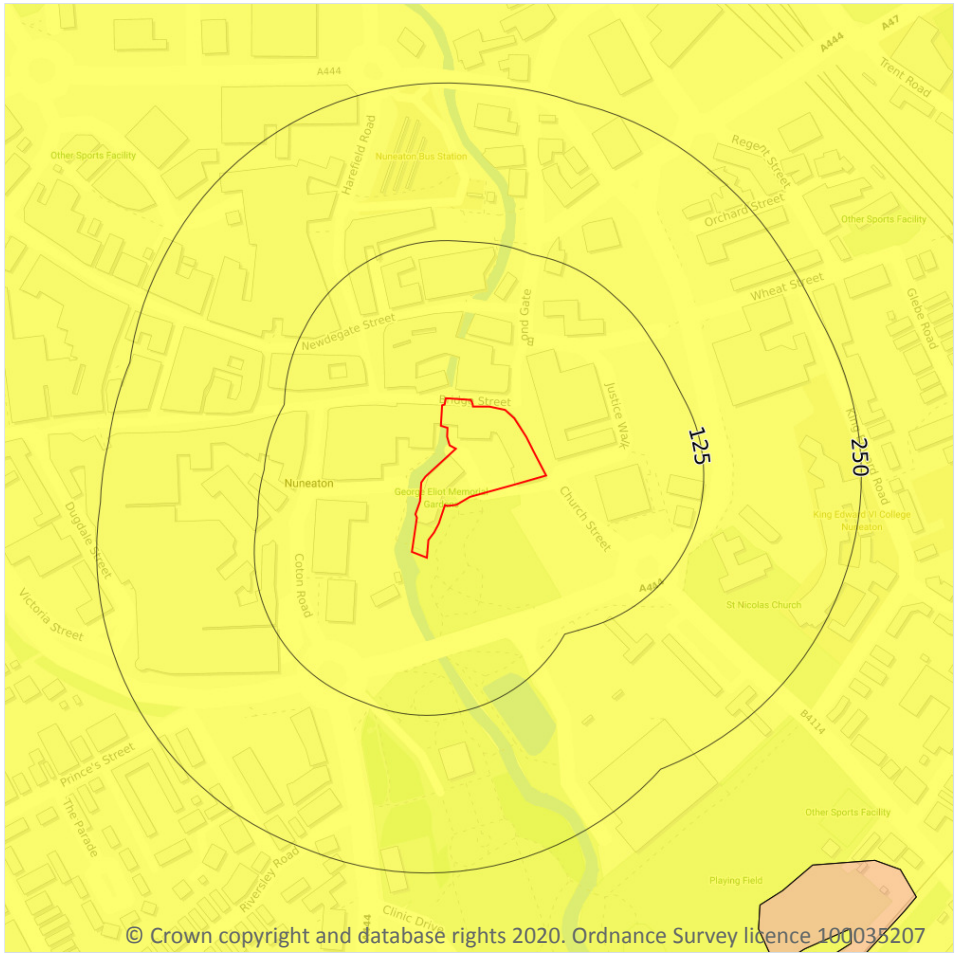
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 126**

Location	Hazard rating	Details
On site	**Negligible**	**Deposits with potential to collapse when loaded and saturated are believed not to be present.**
On site	**Very low**	**Deposits with potential to collapse when loaded and saturated are unlikely to be present.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.5 Landslides

Records within 50m	1

The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

Features are displayed on the Natural ground subsidence - Landslides map on **page 127**

Location	Hazard rating	Details
On site	**Very low**	**Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks

Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.6 Ground dissolution of soluble rocks

Records within 50m	1

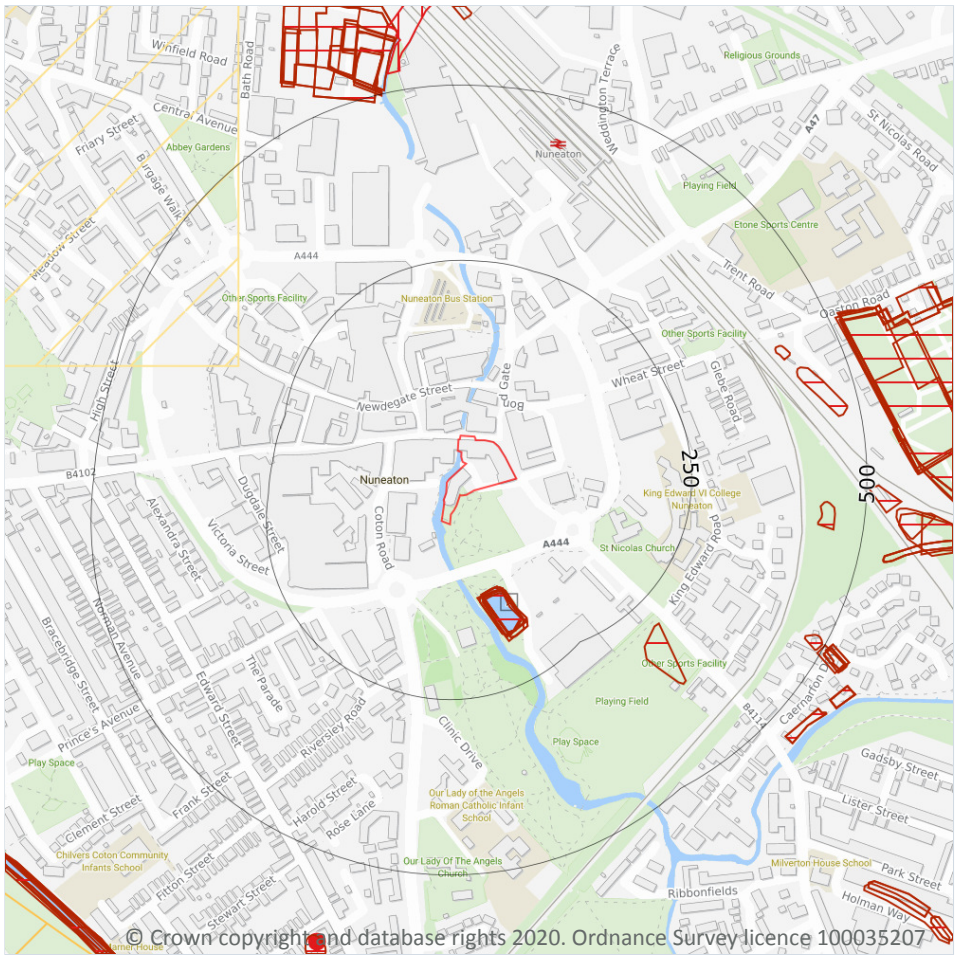
The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 128**

Location	Hazard rating	Details
On site	**Negligible**	**Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.**

This data is sourced from the British Geological Survey.

18 Mining, ground workings and natural cavities



Site Outline

Search buffers in metres (m)

- Natural cavities (Area)
- Natural cavities (Point)
- BritPits
- Surface ground workings
- Underground workings
- Historical Mineral Planning Areas
- Mining Cavities

Non Coal Mining

- Sporadic underground mining of restricted extent possible
- Localised small scale underground mining possible
- Small scale mining possible
- Underground mining known or likely within or in close proximity
- Underground mining known within or in very close proximity

18.1 Natural cavities

Records within 500m	0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Peter Brett Associates (PBA).

18.2 BritPits

Records within 500m	0

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.

This data is sourced from the British Geological Survey.

18.3 Surface ground workings

Records within 250m	10

Historical land uses identified from Ordnance Survey mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

Features are displayed on the Mining, ground workings and natural cavities map on **page 130**

ID	Location	Land Use	Year of mapping	Mapping scale
A	109m SE	Reservoir	1973	1:10000
A	109m SE	Pond	1988	1:10000
A	109m SE	Reservoir	1967	1:10560
A	109m SE	Pond	1994	1:10000
A	111m SE	Reservoir	1887	1:10560
A	113m SE	Pond	1950	1:10560
A	114m SE	Reservoir	1913	1:10560
A	114m SE	Reservoir	1902	1:10560
A	116m SE	Reservoir	1938	1:10560
A	118m SE	Reservoir	1923	1:10560

This is data is sourced from Ordnance Survey/Groundsure.

18.4 Underground workings

Records within 1000m	1

Historical land uses identified from Ordnance Survey mapping that indicate the presence of underground workings e.g. mine shafts.

Features are displayed on the Mining, ground workings and natural cavities map on **page 130**

ID	Location	Land Use	Year of mapping	Mapping scale
E	526m N	Tunnels	1967	1:10560

This is data is sourced from Ordnance Survey/Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m	**0**

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m	**4**

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

Features are displayed on the Mining, ground workings and natural cavities map on **page 130**

ID	Location	Name	Commodity	Class	Likelihood
2	331m W	Nuneaton	Bedded Ore (Manganese)	A	Sporadic underground mining of restricted extent may have occurred. Potential for difficult ground conditions are unlikely and localised and are at a level where they need not be considered
7	792m SW	Not available	Vein Mineral	B	Localised small scale underground mining may have occurred. Potential for difficult ground conditions are unlikely or localised and are at a level where they need not be considered
-	934m W	Not available	Vein Mineral\Bedded Ore (Manganese)	B	Localised small scale underground mining may have occurred. Potential for difficult ground conditions are unlikely or localised and are at a level where they need not be considered
-	988m S	Not available	Vein Mineral	B	Localised small scale underground mining may have occurred. Potential for difficult ground conditions are unlikely or localised and are at a level where they need not be considered

This data is sourced from the British Geological Survey.

18.7 Mining cavities

Records within 1000m	0

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Peter Brett Associates (PBA).

18.8 JPB mining areas

Records on site	1

Areas which could be affected by former coal mining. This data includes some mine plans unavailable to the Coal Authority.

Location	Details
On site	**Whilst outside of an area where The Coal Authority have information on coal mining activities, Johnson Poole & Bloomer (JPB) have information such as mining plans and maps held within their archive of mining activities that have occurred within 1km of this property. Further details and a quote for services can be obtained by emailing this report to enquiries.gs@jpb.co.uk.**

This data is sourced from Johnson Poole and Bloomer.

18.9 Coal mining

Records on site	0

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.

18.10 Brine areas

Records on site	0

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

18.11 Gypsum areas

Records on site	0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.12 Tin mining

Records on site	0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Mining Searches UK.

18.13 Clay mining

Records on site	0

Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).

19 Radon

Site Outline

Search buffers in metres (m)

- Greater than 30%
- Between 10% and 30%
- Between 5% and 10%
- Between 3% and 5%
- Between 1% and 3%
- Less than 1%

19.1 Radon

Records on site	1

Estimated percentage of dwellings exceeding the Radon Action Level. This data is the highest resolution radon dataset available for the UK and is produced to a 75m level of accuracy to allow for geological data accuracy and a 'residential property' buffer. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain. The data was derived from both geological assessments and long term measurements of radon in more than 479,000 households.

Features are displayed on the Radon map on **page 135**

Location	Estimated properties affected	Radon Protection Measures required
On site	**Less than 1%**	**None****

This data is sourced from the British Geological Survey and Public Health England.

20 Soil chemistry

20.1 BGS Estimated Background Soil Chemistry

Records within 50m	4

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km^2. In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km^2; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**40 - 60 mg/kg**	**15 - 30 mg/kg**
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
10m N	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	40 - 60 mg/kg	15 - 30 mg/kg
12m NE	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

This data is sourced from the British Geological Survey.

20.2 BGS Estimated Urban Soil Chemistry

Records within 50m	0

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km^2).

This data is sourced from the British Geological Survey.

20.3 BGS Measured Urban Soil Chemistry

Records within 50m	0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km^2.

This data is sourced from the British Geological Survey.

21 Railway infrastructure and projects

Site Outline

Search buffers in metres (m)

- Crossrail 1 Stations
- Crossrail 1 Route
- Crossrail 1 Worksites
- Crossrail 2 Stations
- Crossrail 2 Route
- Crossrail 2 Worksites
- Crossrail 2 Safeguarding
- Crossrail 2 Headhouses
- Railway stations
- Active railways
- Active tunnels
- Abandoned railways
- Historic railways
- Historic tunnels
- Underground stations
- Underground Lines
- Royal Mail tunnels
- HS2 optimised route
- HS2 Stations
- HS2 Depots
- HS2 Surface Safeguarding
- HS2 Subsurface Safeguarding

21.1 Underground railways (London)

Records within 250m	0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

21.2 Underground railways (Non-London)

Records within 250m	0

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.

This data is sourced from publicly available information by Groundsure.

21.3 Railway tunnels

Records within 250m	0

Railway tunnels taken from contemporary Ordnance Survey mapping.

This data is sourced from the Ordnance Survey.

21.4 Historical railway and tunnel features

Records within 250m	1

Railways and tunnels digitised from historical Ordnance Survey mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

Features are displayed on the Railway infrastructure and projects map on **page 137**

Location	Land Use	Year of mapping	Mapping scale
125m SE	Railway Sidings	1924	2500

This data is sourced from Ordnance Survey/Groundsure.

21.5 Royal Mail tunnels

Records within 250m	0

The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.

This data is sourced from Groundsure/the Postal Museum.

21.6 Historical railways

Records within 250m	0

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

This data is sourced from OpenStreetMap.

21.7 Railways

Records within 250m	0

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

This data is sourced from Ordnance Survey and OpenStreetMap.

21.8 Crossrail 1

Records within 500m	0

The Crossrail railway project links 41 stations over 100 kilometres from Reading and Heathrow in the west, through underground sections in central London, to Shenfield and Abbey Wood in the east.

This data is sourced from publicly available information by Groundsure.

21.9 Crossrail 2

Records within 500m	0

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

21.10 HS2

Records within 500m	0

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

This data is sourced from HS2 ltd.

Data providers

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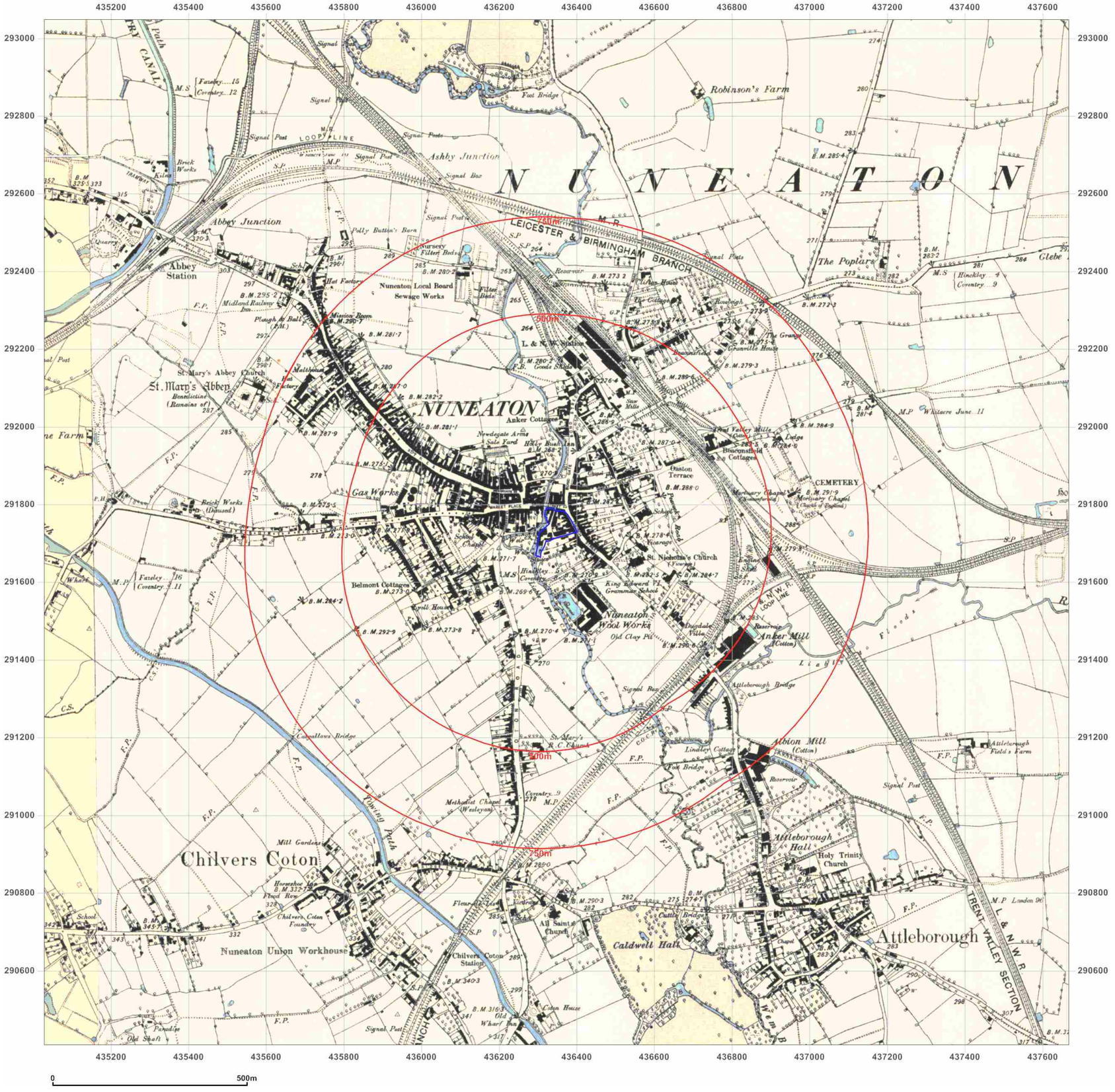

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Map Name: County Series

Map date: **1887**

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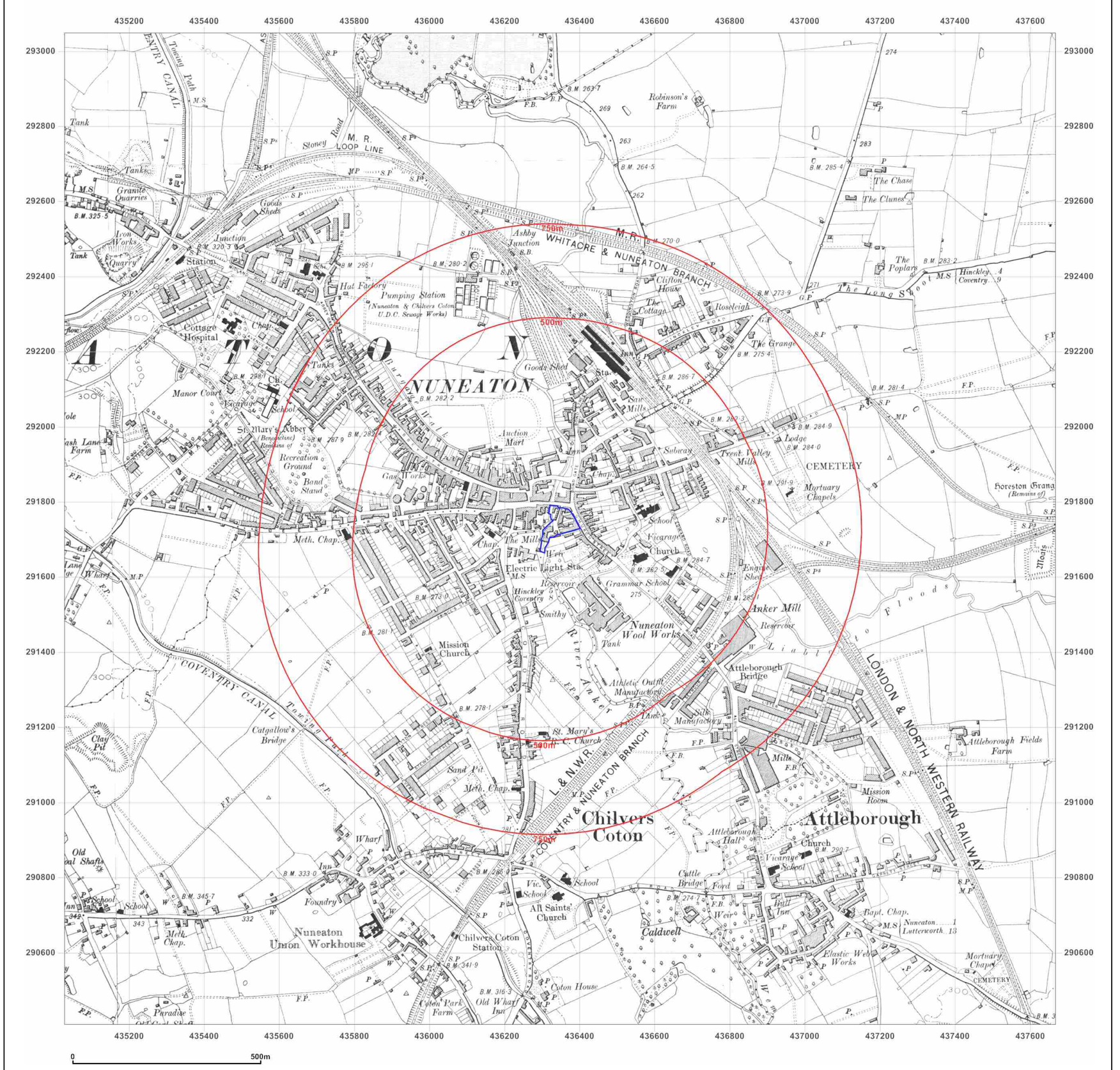

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Map Name: County Series

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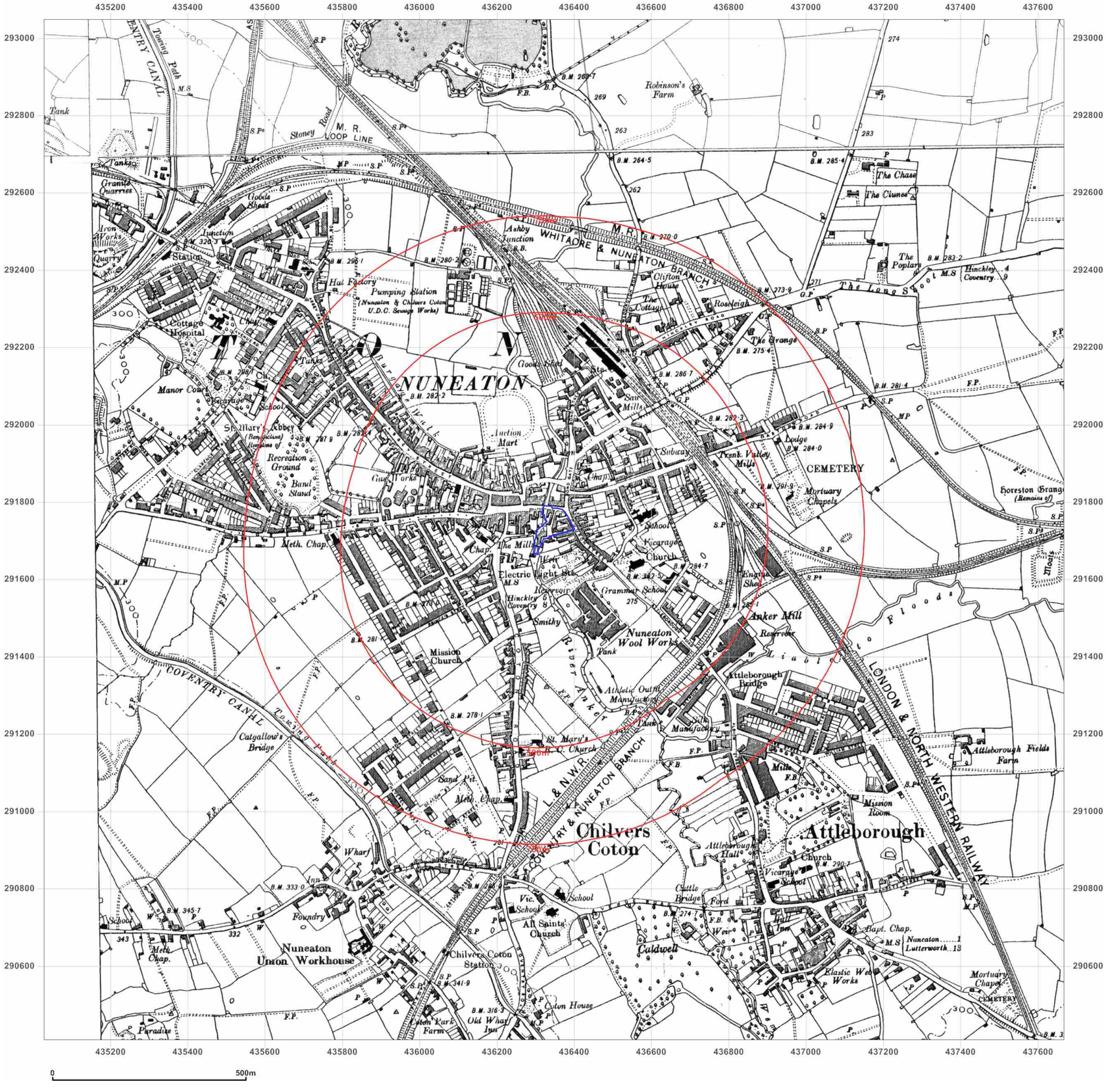

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Map Name: County Series

Map date: **1902-1904**

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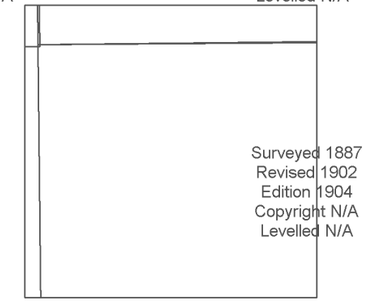

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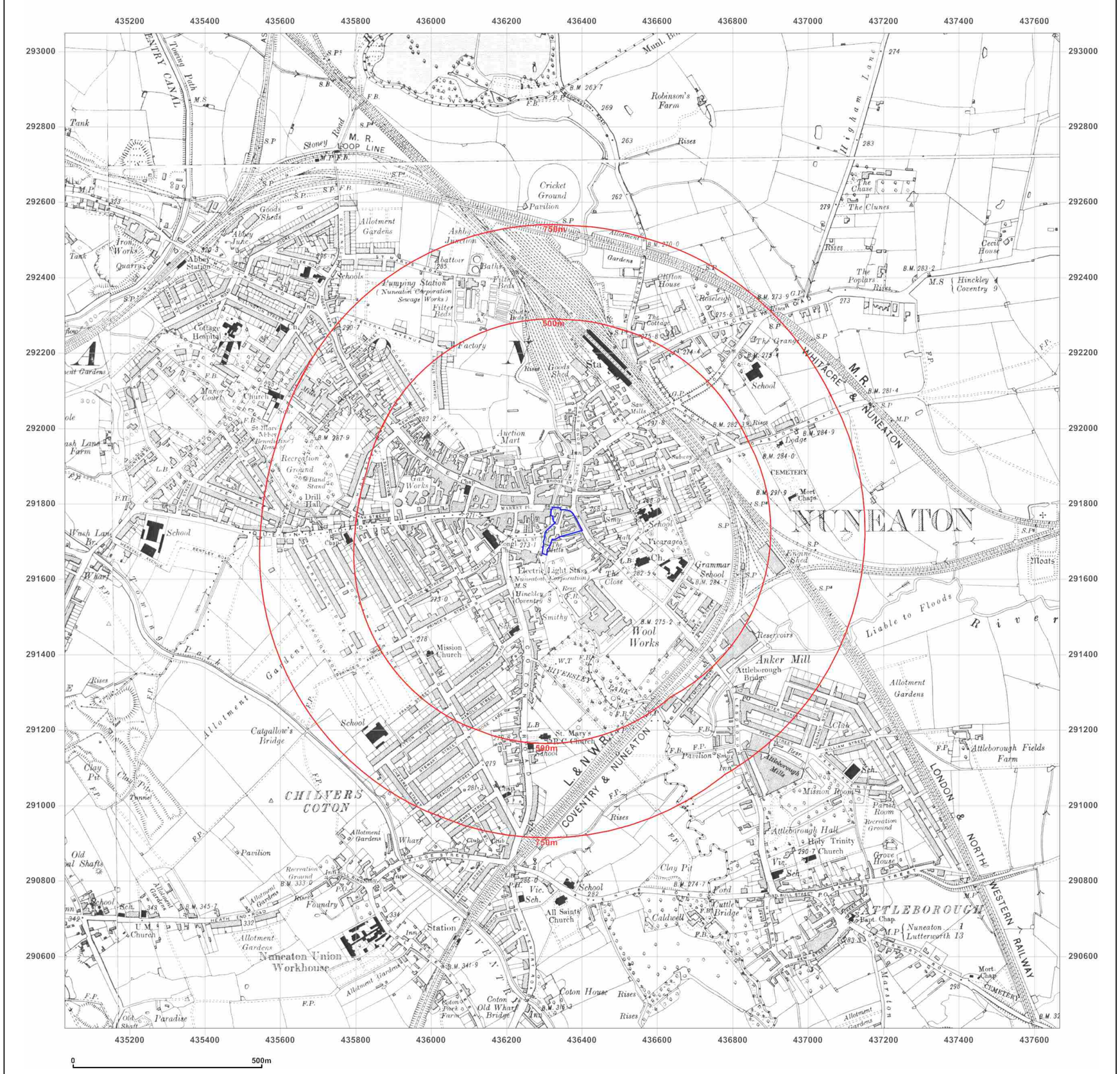

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Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1938**

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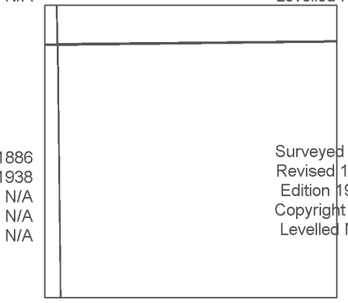

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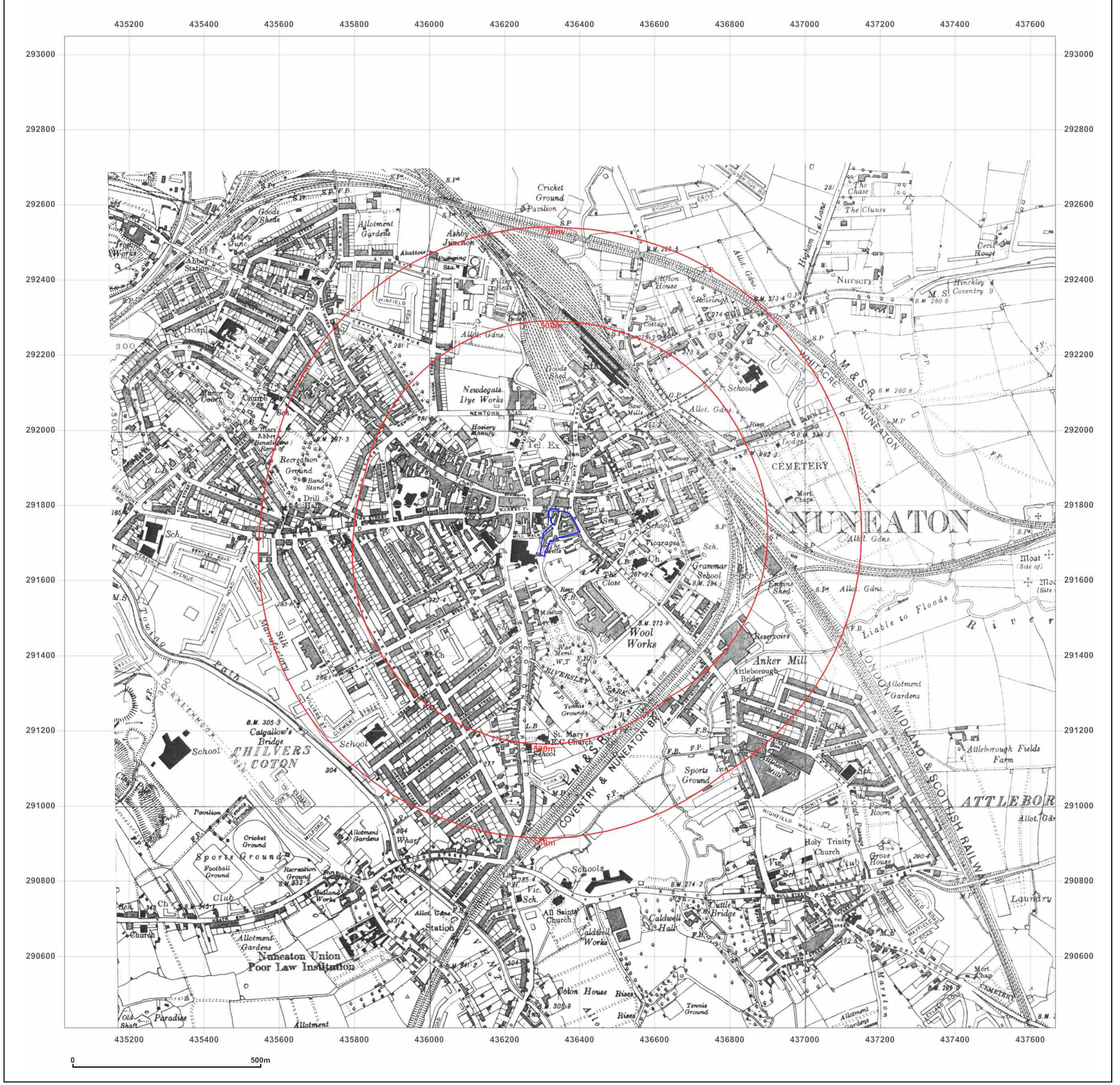

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Map Name: County Series

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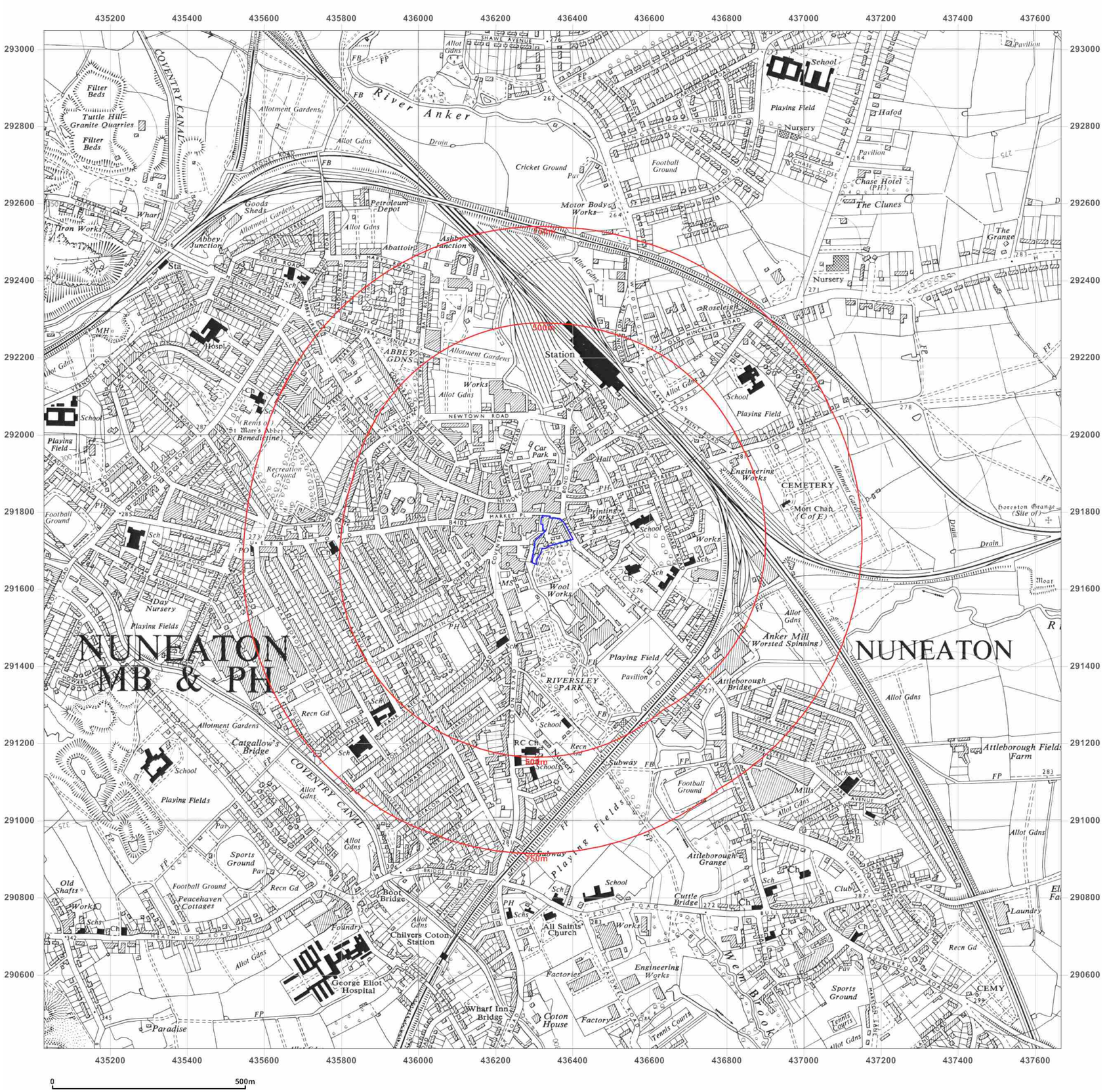

Groundsure INSIGHTS

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Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: Provisional

Map date: **1950**

Scale: 1:10,560

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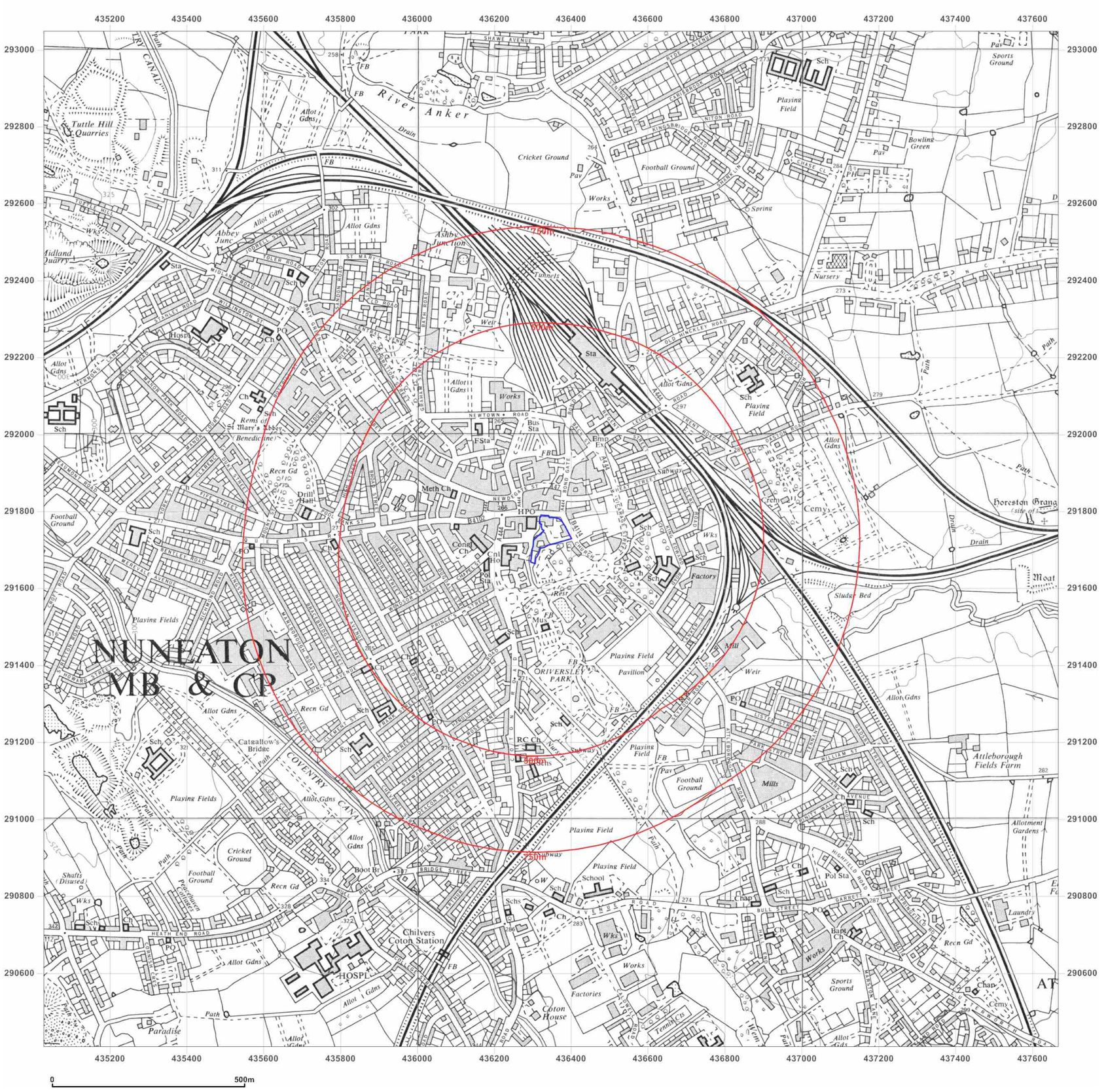

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Site Details:

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Client Ref: 13388_Transforming_Nuneaton_Site_11
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Grid Ref: 436347, 291728

Map Name: Provisional

Map date: **1967**

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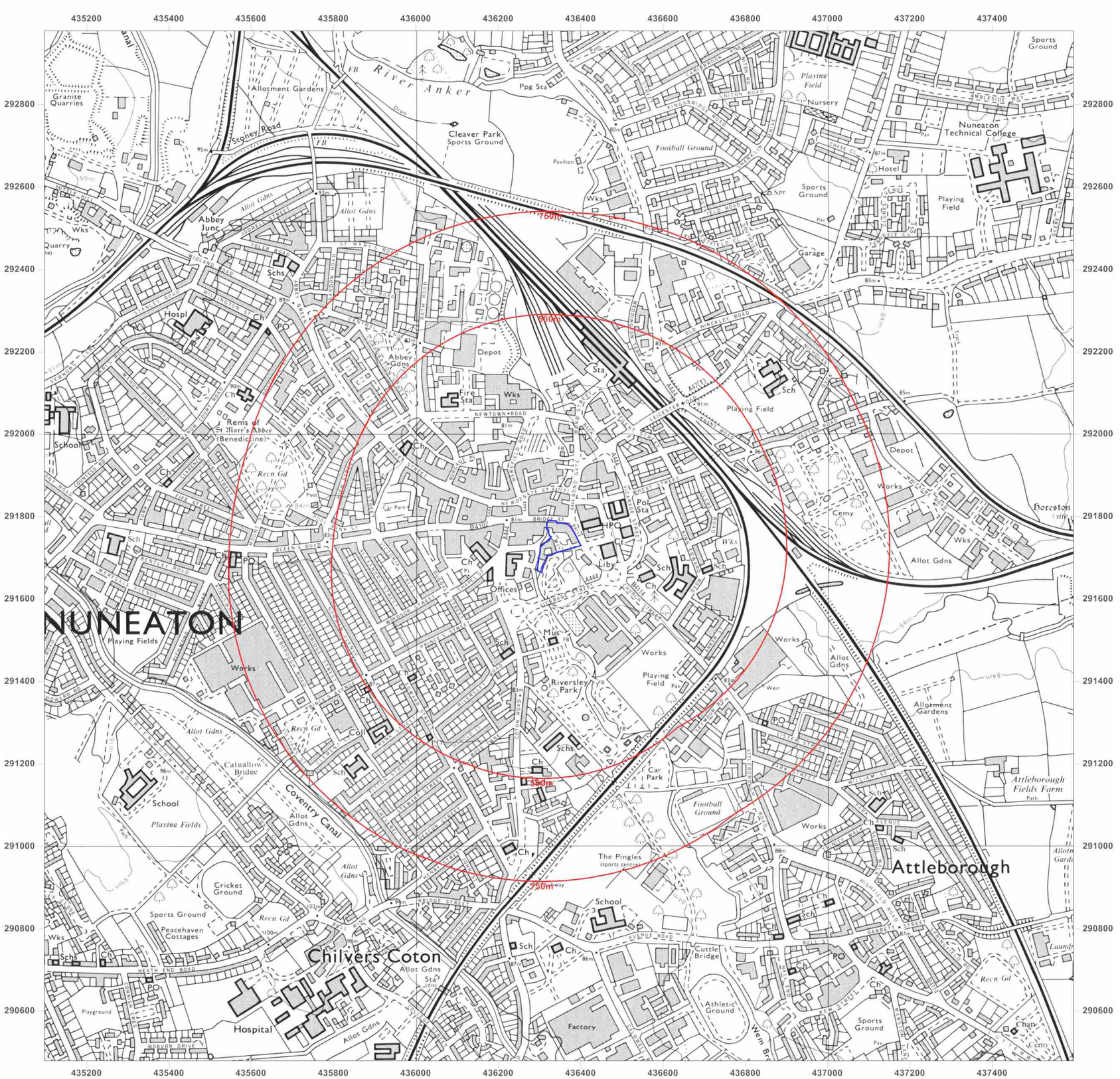

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Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1975**

Scale: 1:10,000

Printed at: 1:10,000

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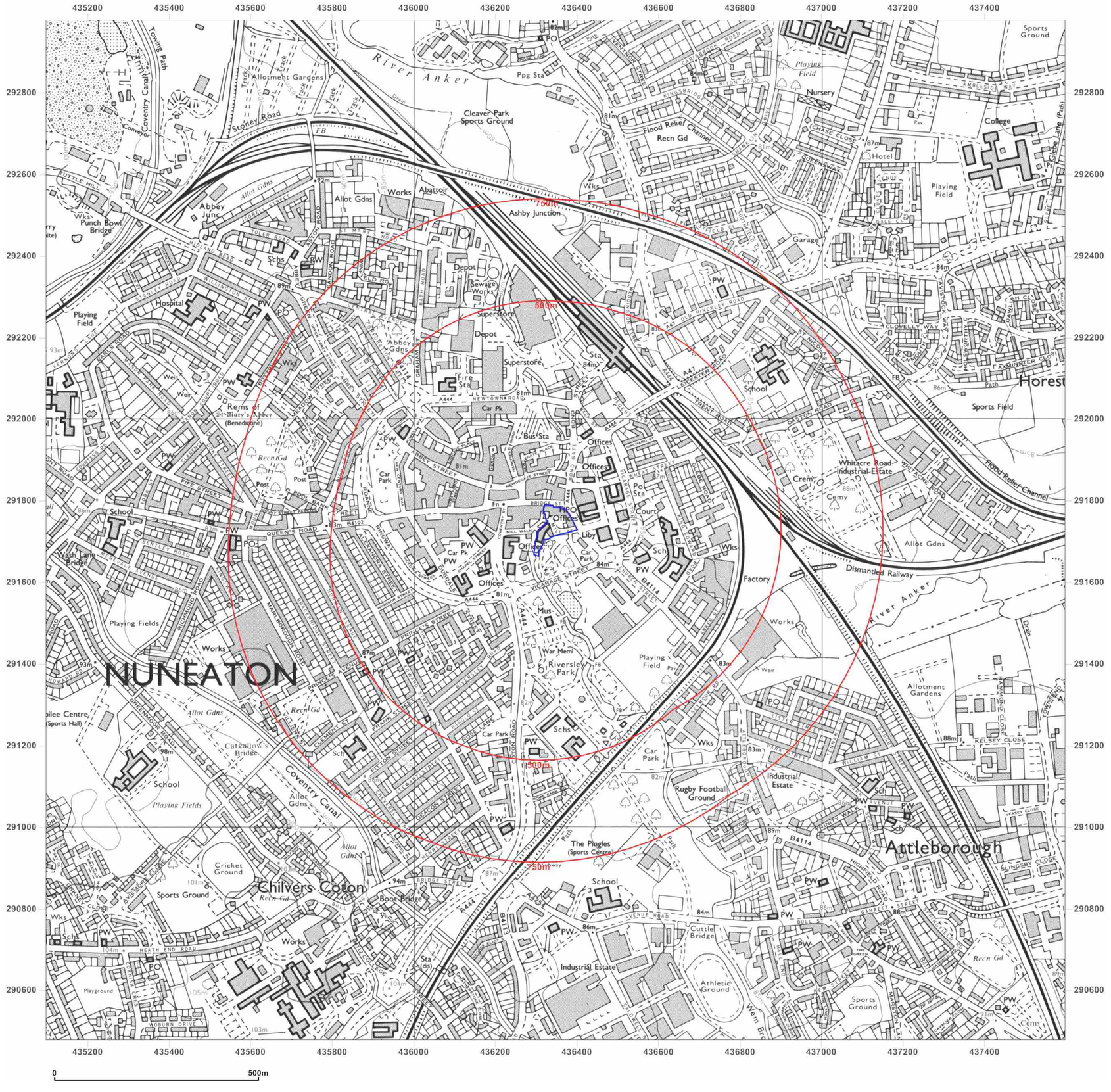

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1988**

Scale: 1:10,000

Printed at: 1:10,000

N W E S

Surveyed 1985
Revised 1988
Edition N/A
Copyright N/A
Levelled N/A

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Production date: 05 February 2020

Map legend available at:
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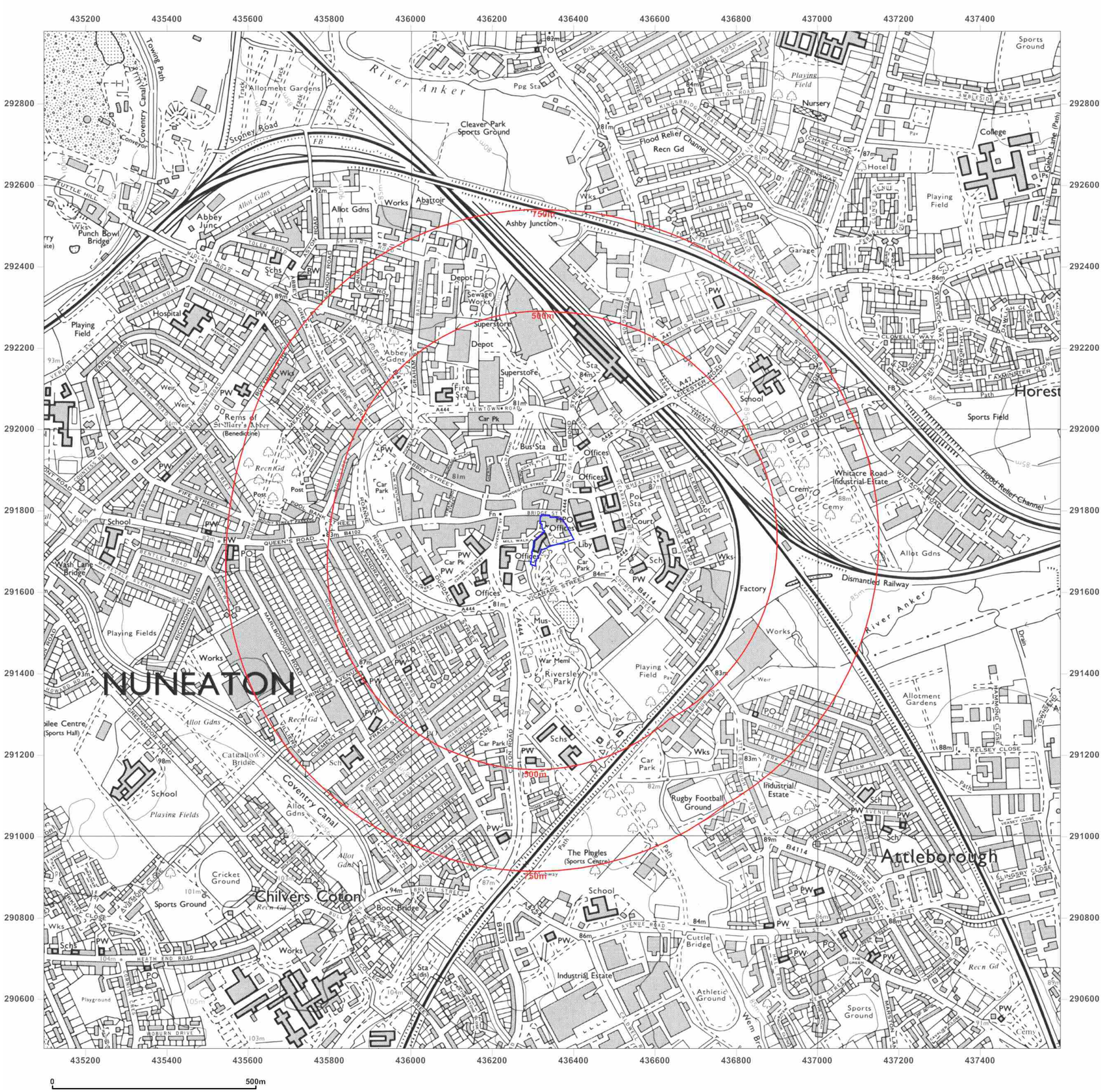

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1988**

Scale: 1:10,000

Printed at: 1:10,000

N
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Surveyed 1985
Revised 1988
Edition N/A
Copyright N/A
Levelled N/A

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Map legend available at:
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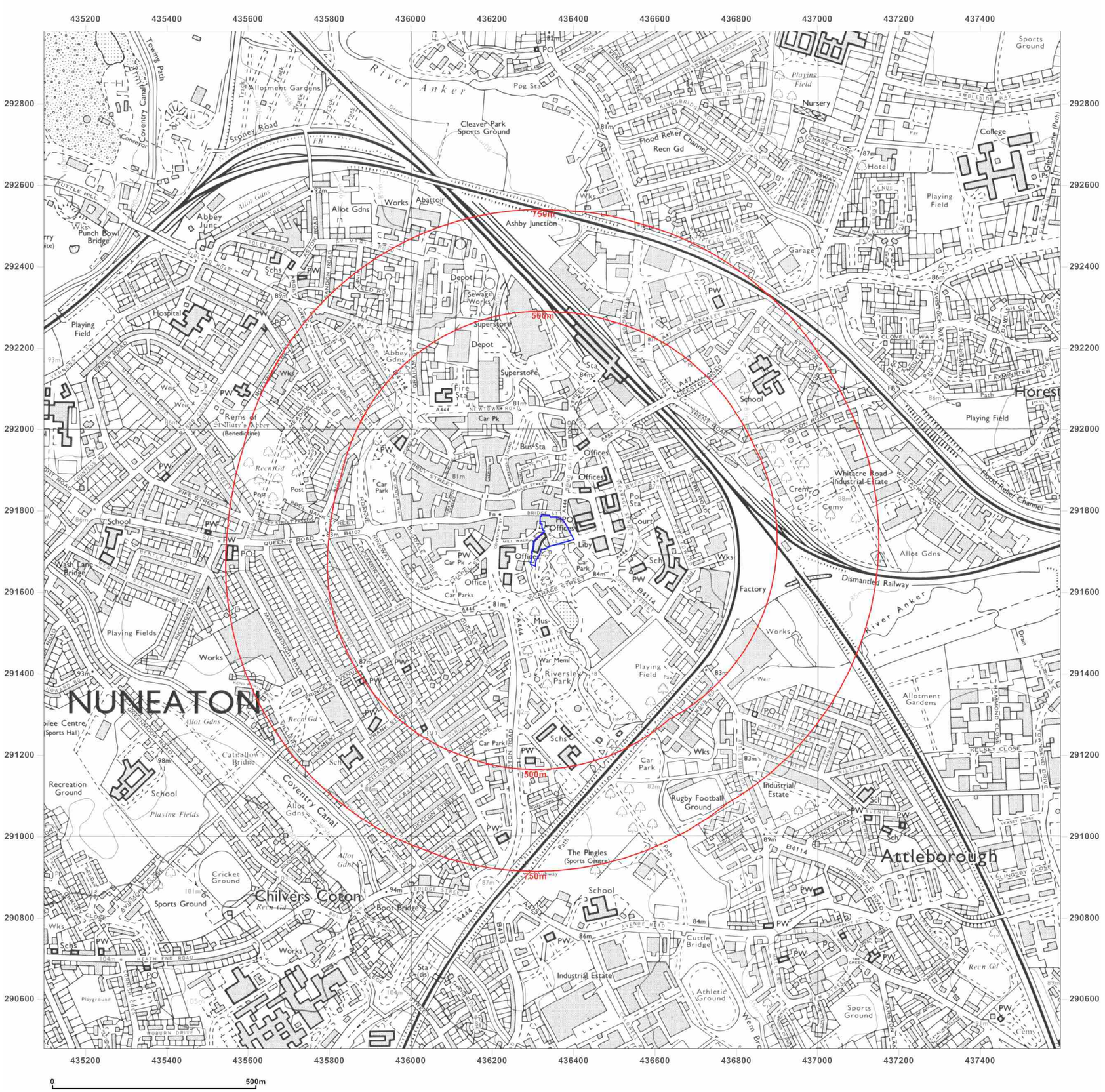

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1994**

Scale: 1:10,000

Printed at: 1:10,000

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Surveyed 1985
Revised 1994
Edition N/A
Copyright N/A
Levelled N/A

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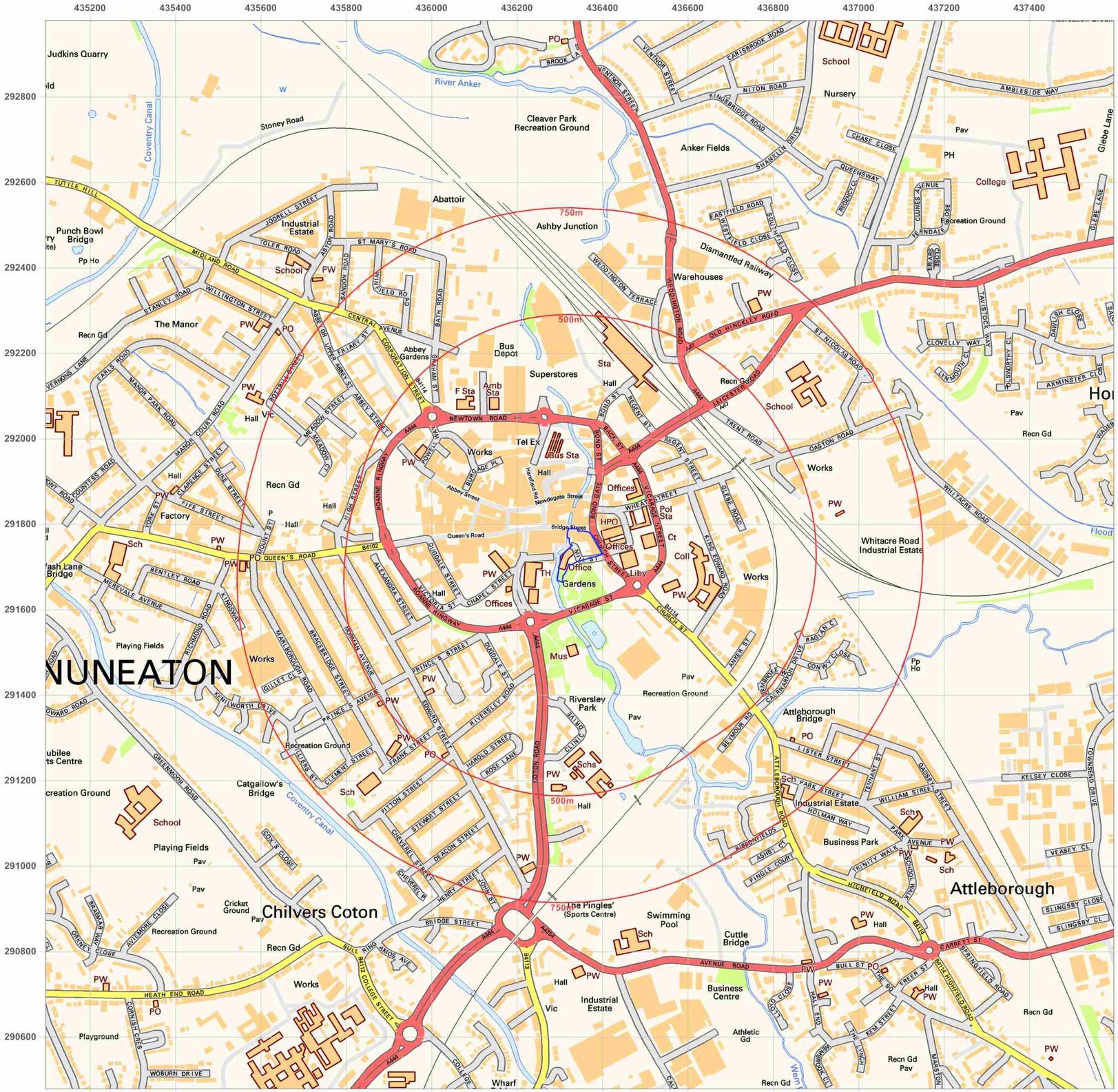

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

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2001

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Production date: 05 February 2020

Map legend available at:
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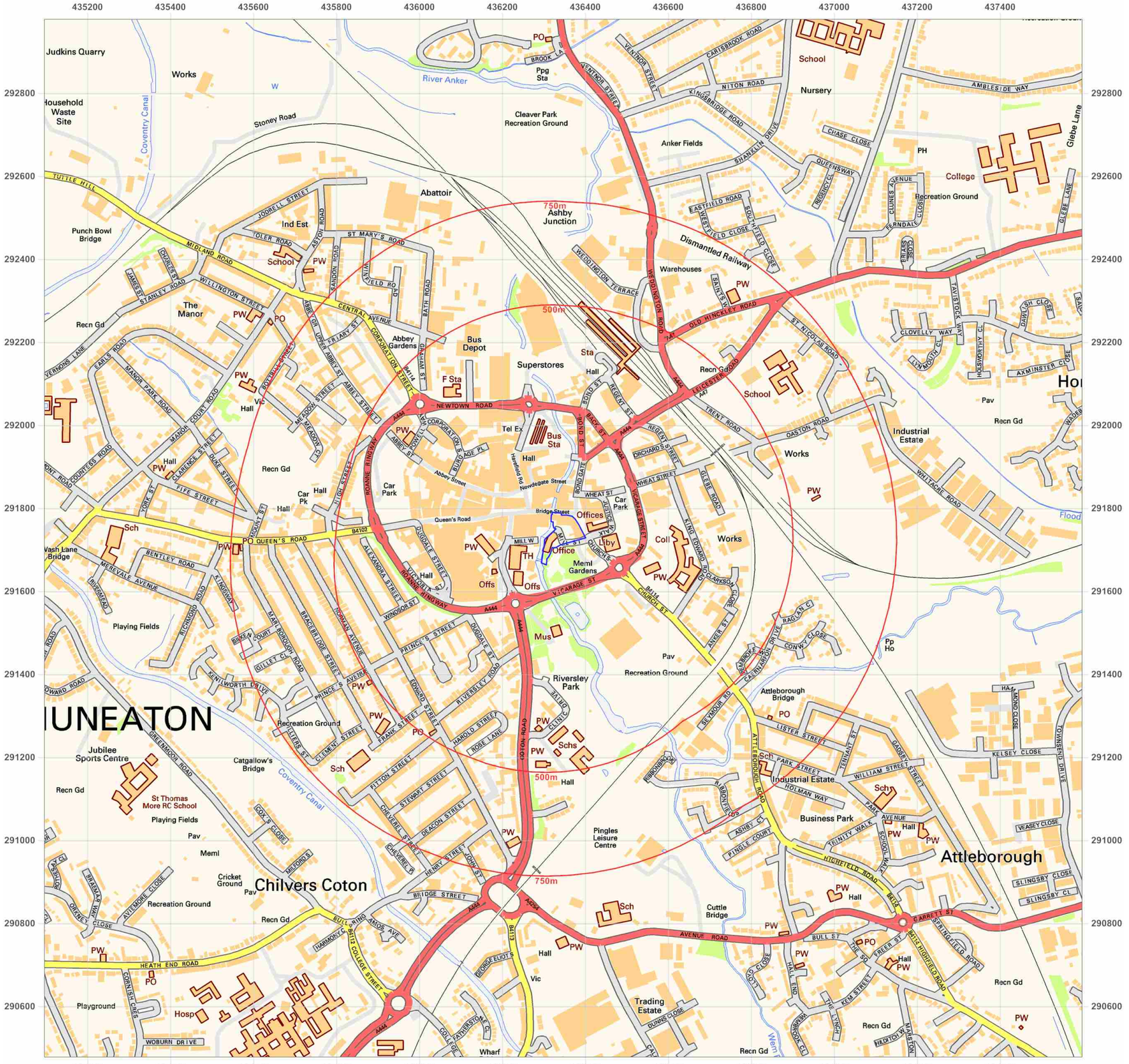

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **2010**

Scale: 1:10,000

Printed at: 1:10,000

N
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2010

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Production date: 05 February 2020

Map legend available at:
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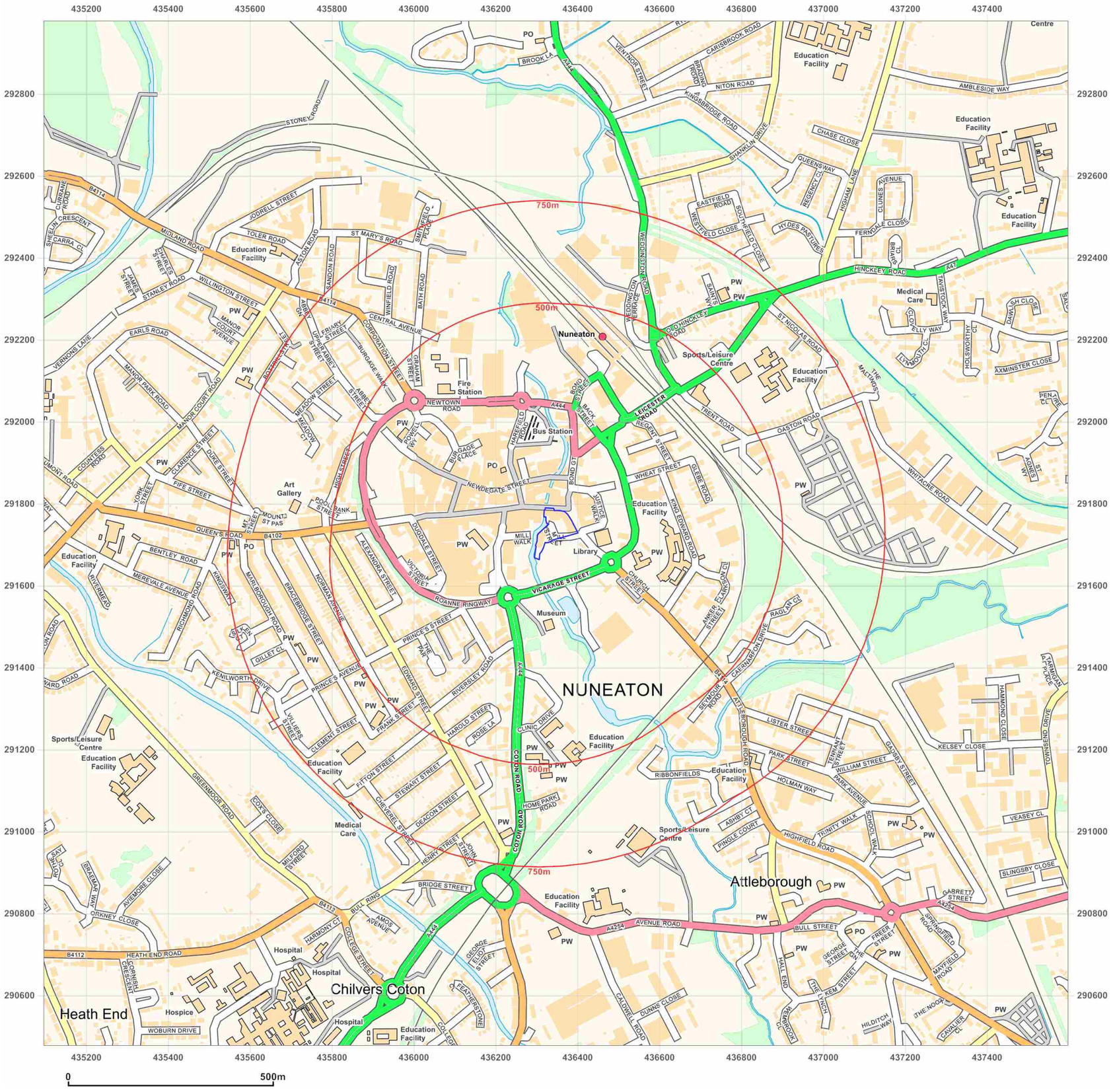

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **2020**

Scale: 1:10,000

Printed at: 1:10,000

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2020

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Production date: 05 February 2020

Map legend available at:
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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series Town Plan

Map date: **1887**

Scale: 1:500

Printed at: 1:1,000

N
W E
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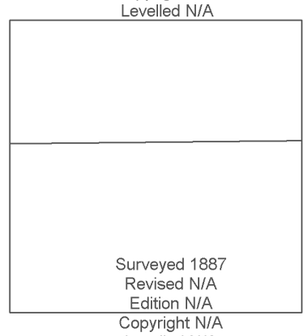
Surveyed 1887
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1887
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

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Production date: 05 February 2020

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1889**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1889
Revised 1889
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1903**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1903
Revised 1903
Edition N/A
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Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1914**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1914
Revised 1914
Edition N/A
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Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1924**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1924
Revised 1924
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1952**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949	Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949
Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949	Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled 1949

Surveyed 1952
Revised 1952
Edition N/A
Copyright N/A
Levelled 1949

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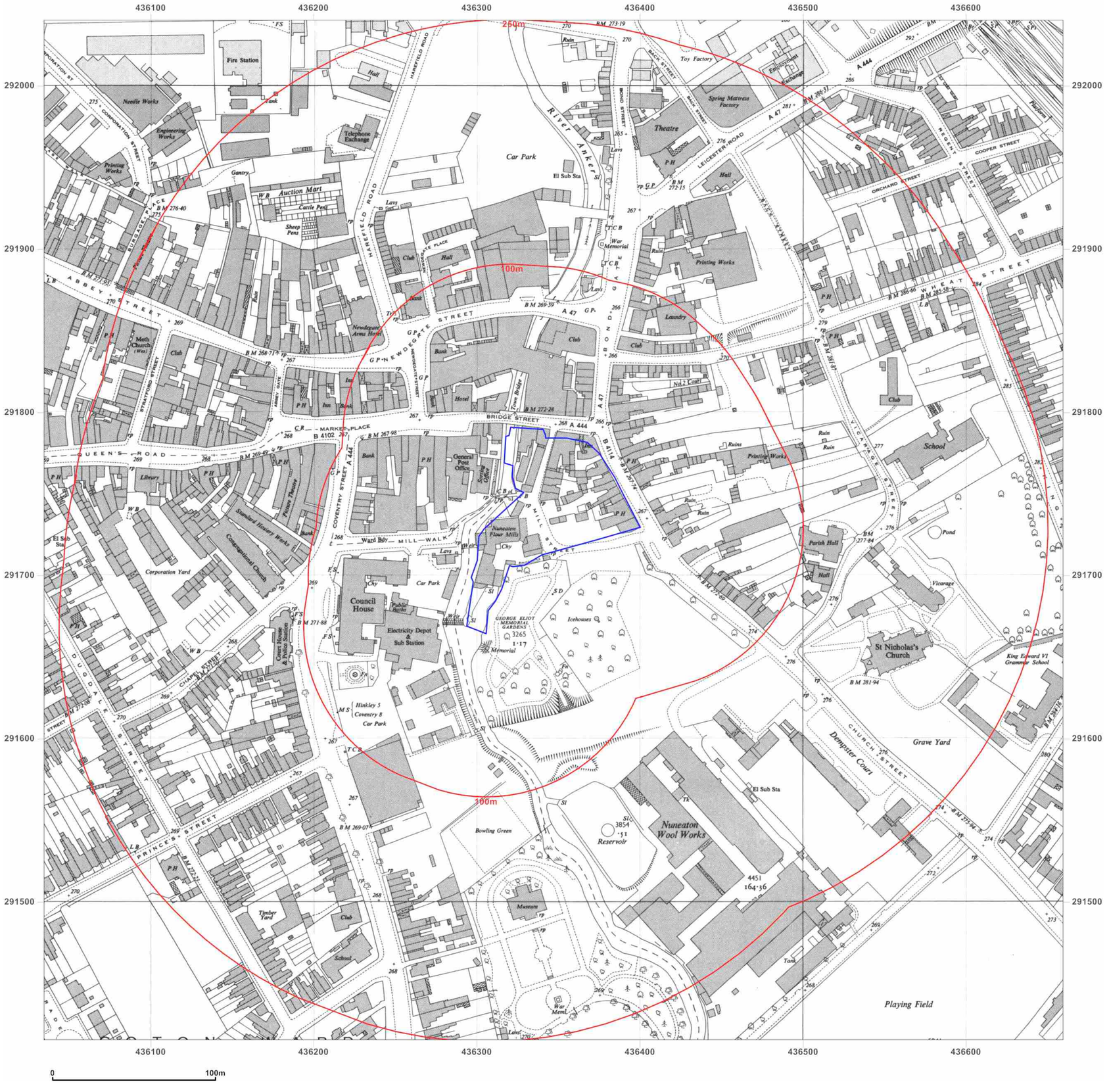

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled 1949

Surveyed 1952
Revised 1952
Edition N/A
Copyright N/A
Levelled 1949

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Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1953**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A
Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A

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Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1961-1962**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed 1952 Revised 1960 Edition N/A Copyright 1961 Levelled 1958	Surveyed 1952 Revised 1962 Edition N/A Copyright 1962 Levelled 1958

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Revised 1969
Edition N/A
Copyright 1970
Levelled 1958

Surveyed 1952
Revised 1973
Edition N/A
Copyright 1974
Levelled 1958

Surveyed 1952
Revised 1969
~~Edition N/A~~
Copyright 1970
Levelled 1958

Surveyed 1952
Revised 1969
Edition N/A
Copyright 1970
Levelled 1958

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1970-1974**

Scale: 1:1,250

Printed at: 1:2,000

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1974-1978**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed 1958 Revised 1974 Edition N/A Copyright 1974 Levelled 1958
Surveyed 1952 Revised 1975 Edition N/A Copyright 1975 Levelled 1958	

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Surveyed 1958 Revised 1988 Edition N/A Copyright 1988 Levelled 1958			Surveyed 1958 Revised 1986 Edition N/A Copyright 1986 Levelled 1958

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid
Map date: **1985-1988**
Scale: 1:1,250
Printed at: 1:2,000

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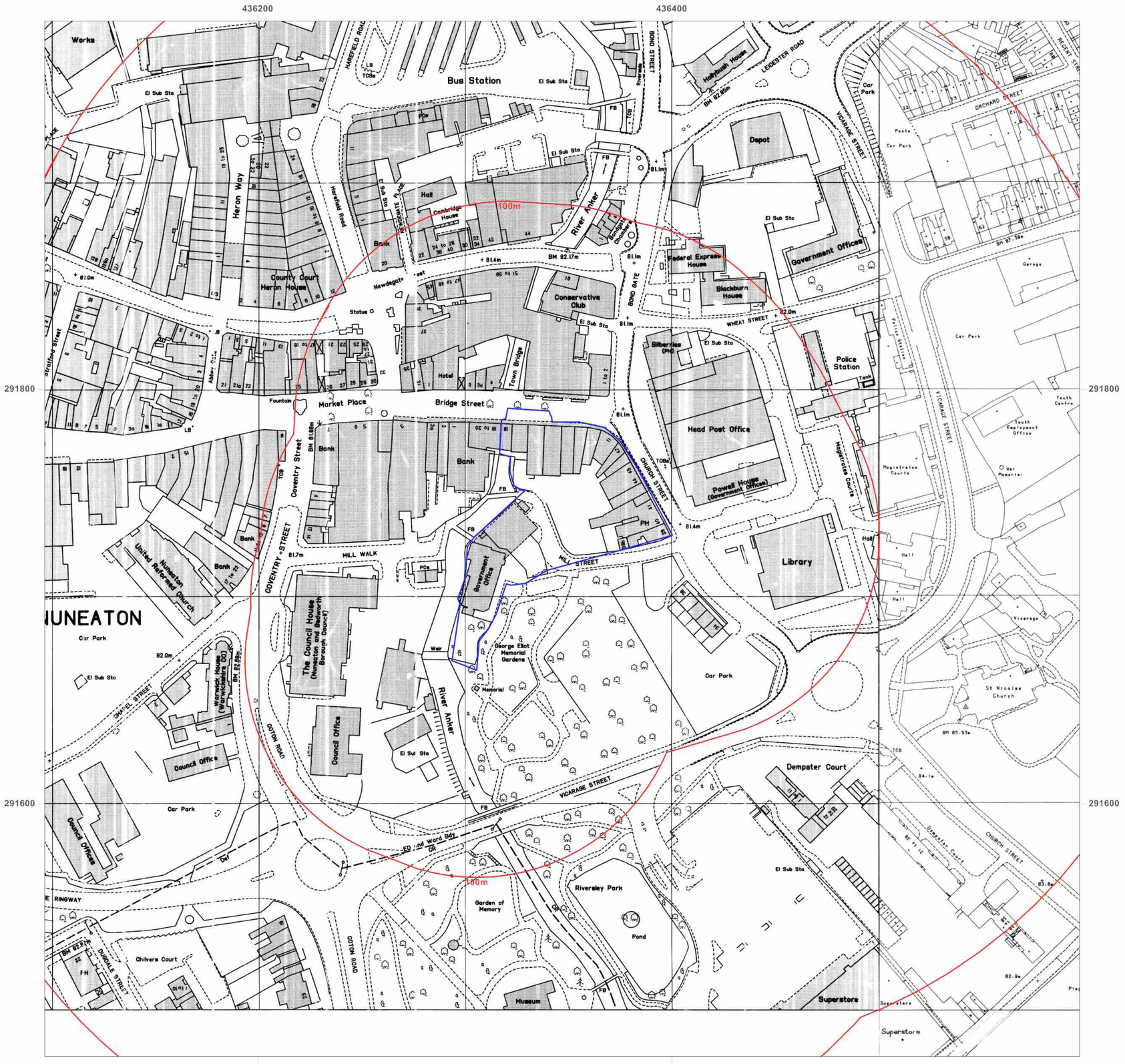

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1988-1992**

Scale: 1:1,250

Printed at: 1:2,000

N W E S

Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed 1992 Revised 1992 Edition N/A Copyright 1992 Levelled N/A
	Surveyed 1958 Revised 1990 Edition N/A Copyright 1990 Levelled 1958

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1994**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

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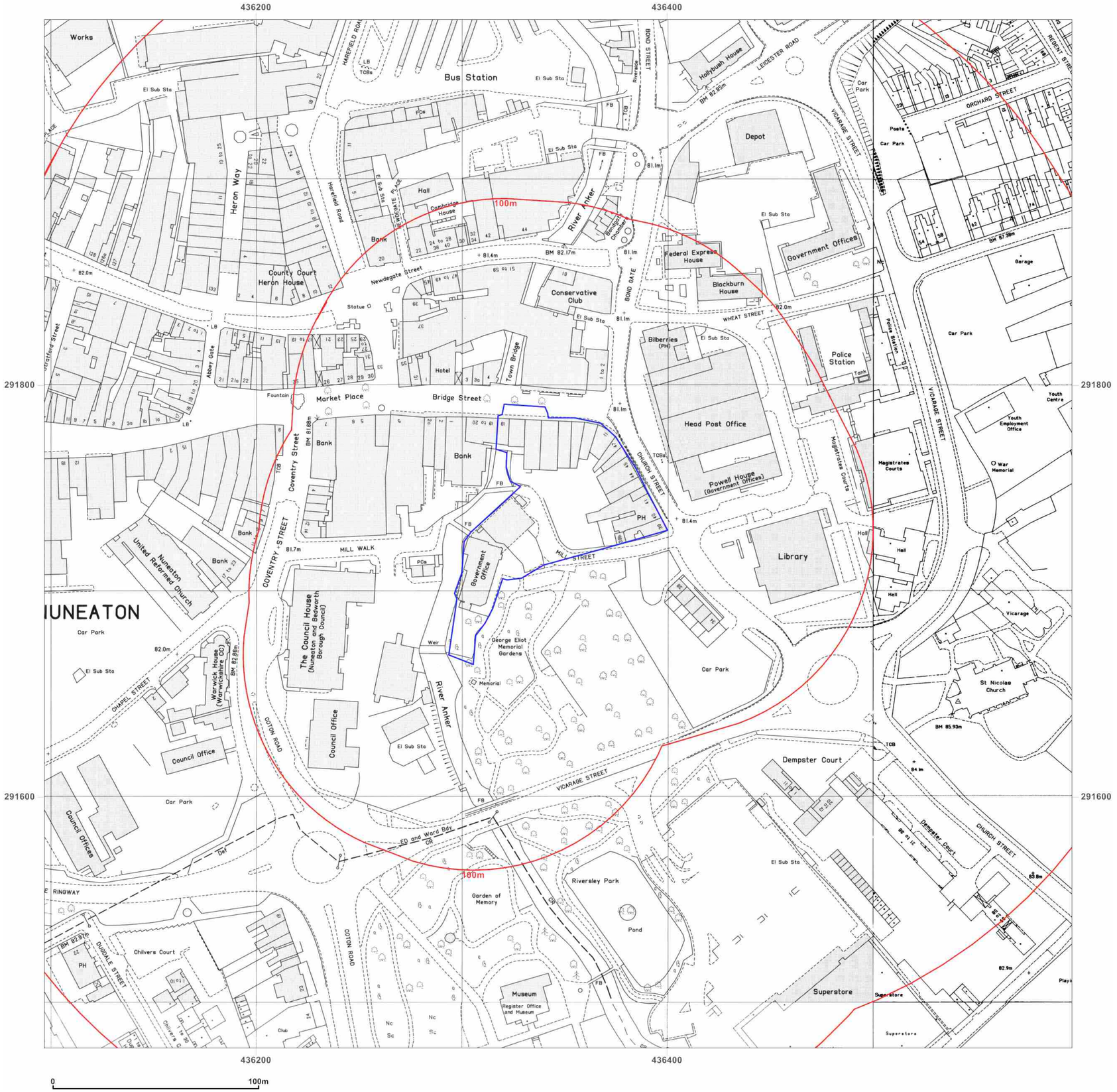

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1989-1994**

Scale: 1:1,250

Printed at: 1:2,000

N W E S

Surveyed 1952 Revised 1987 Edition N/A Copyright 1989 Levelled 1958	Surveyed N/A Revised N/A Edition N/A Copyright 1994 Levelled N/A
Surveyed 1994 Revised N/A Edition N/A Copyright 1994 Levelled N/A	Surveyed 1992 Revised 1992 Edition N/A Copyright 1992 Levelled N/A

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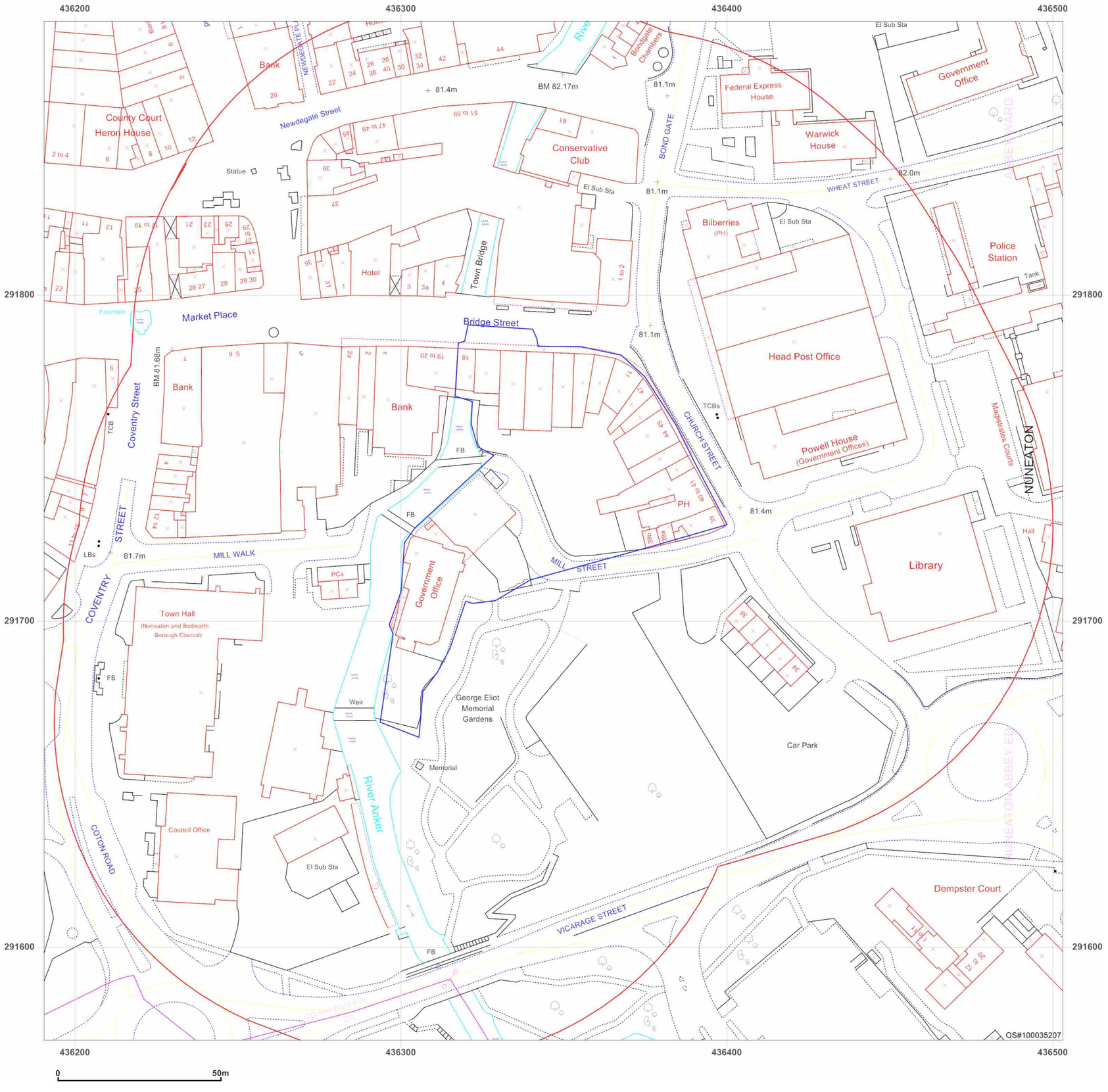

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: LandLine

Map date: **2003**

Scale: 1:1,250

Printed at: 1:1,250

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2003

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Production date: 05 February 2020

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series Town Plan

Map date: **1887**

Scale: 1:500

Printed at: 1:1,000

N
W E
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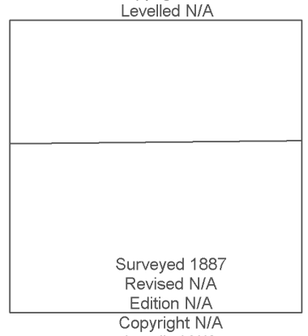
Surveyed 1887
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1887
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A

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Production date: 05 February 2020

Map legend available at:
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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1889**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1889
Revised 1889
Edition N/A
Copyright N/A
Levelled N/A

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Production date: 05 February 2020

Map legend available at:
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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1903**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1903
Revised 1903
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1914**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1914
Revised 1914
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: County Series

Map date: **1924**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1924
Revised 1924
Edition N/A
Copyright N/A
Levelled N/A

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1952**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949	Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949
Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949	Surveyed 1952 Revised 1952 Edition N/A Copyright N/A Levelled 1949

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:2,500

Printed at: 1:2,500

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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled 1949

Surveyed 1952
Revised 1952
Edition N/A
Copyright N/A
Levelled 1949

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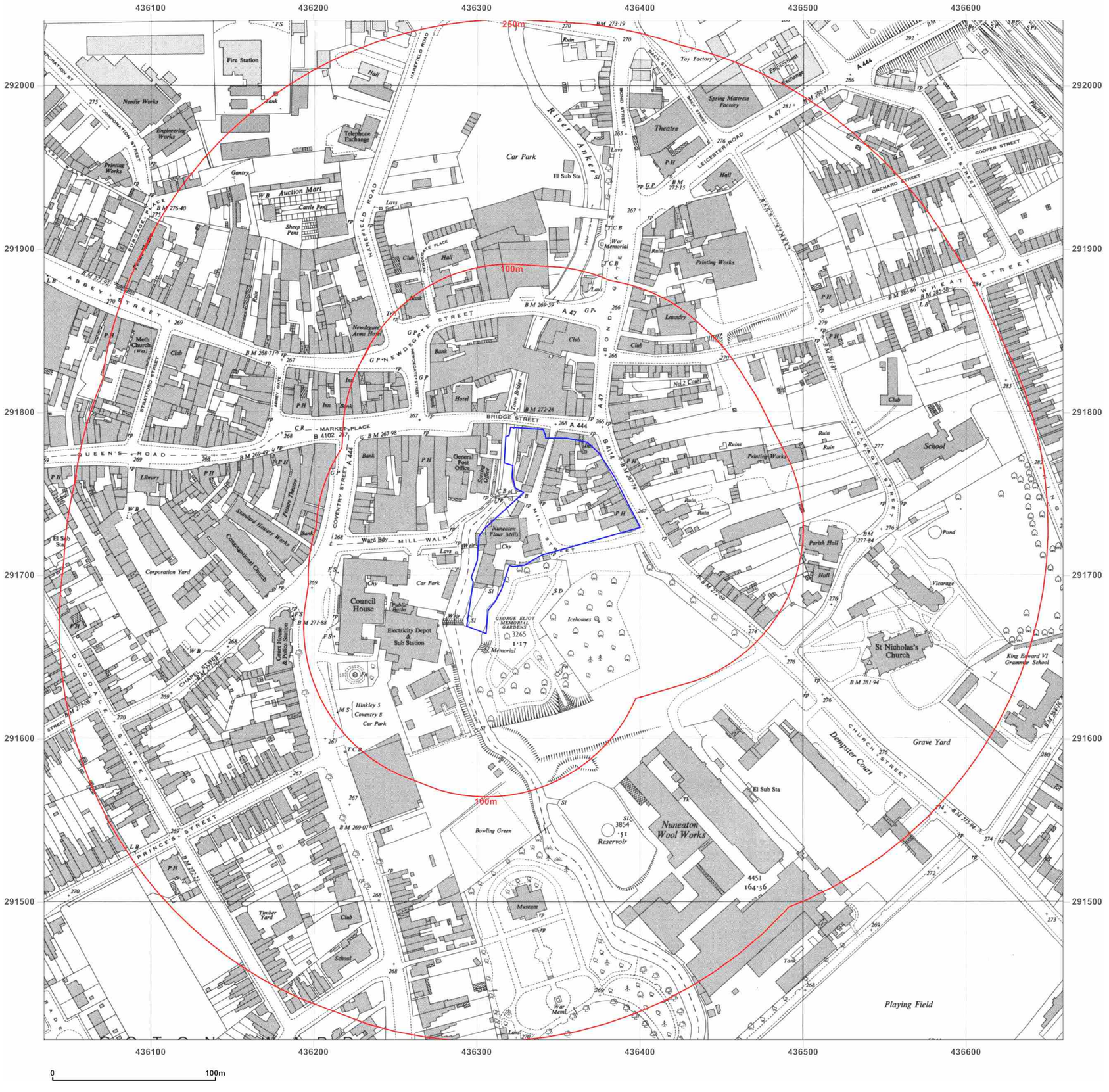

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:2,500

Printed at: 1:2,500

N
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Surveyed 1951
Revised 1951
Edition N/A
Copyright N/A
Levelled 1949

Surveyed 1952
Revised 1952
Edition N/A
Copyright N/A
Levelled 1949

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Production date: 05 February 2020

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1953**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A
Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A

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Production date: 05 February 2020

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1961-1962**

Scale: 1:1,250

Printed at: 1:2,000

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Revised 1969
Edition N/A
Copyright 1970
Levelled 1958

Surveyed 1952
Revised 1973
Edition N/A
Copyright 1974
Levelled 1958

Surveyed 1952
Revised 1969
~~Edition N/A~~
Copyright 1970
Levelled 1958

Surveyed 1952
Revised 1969
Edition N/A
Copyright 1970
Levelled 1958

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1970-1974**

Scale: 1:1,250

Printed at: 1:2,000

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Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1974-1978**

Scale: 1:1,250

Printed at: 1:2,000

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Surveyed 1958 Revised 1988 Edition N/A Copyright 1988 Levelled 1958			Surveyed 1958 Revised 1986 Edition N/A Copyright 1986 Levelled 1958

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid
Map date: **1985-1988**
Scale: 1:1,250
Printed at: 1:2,000

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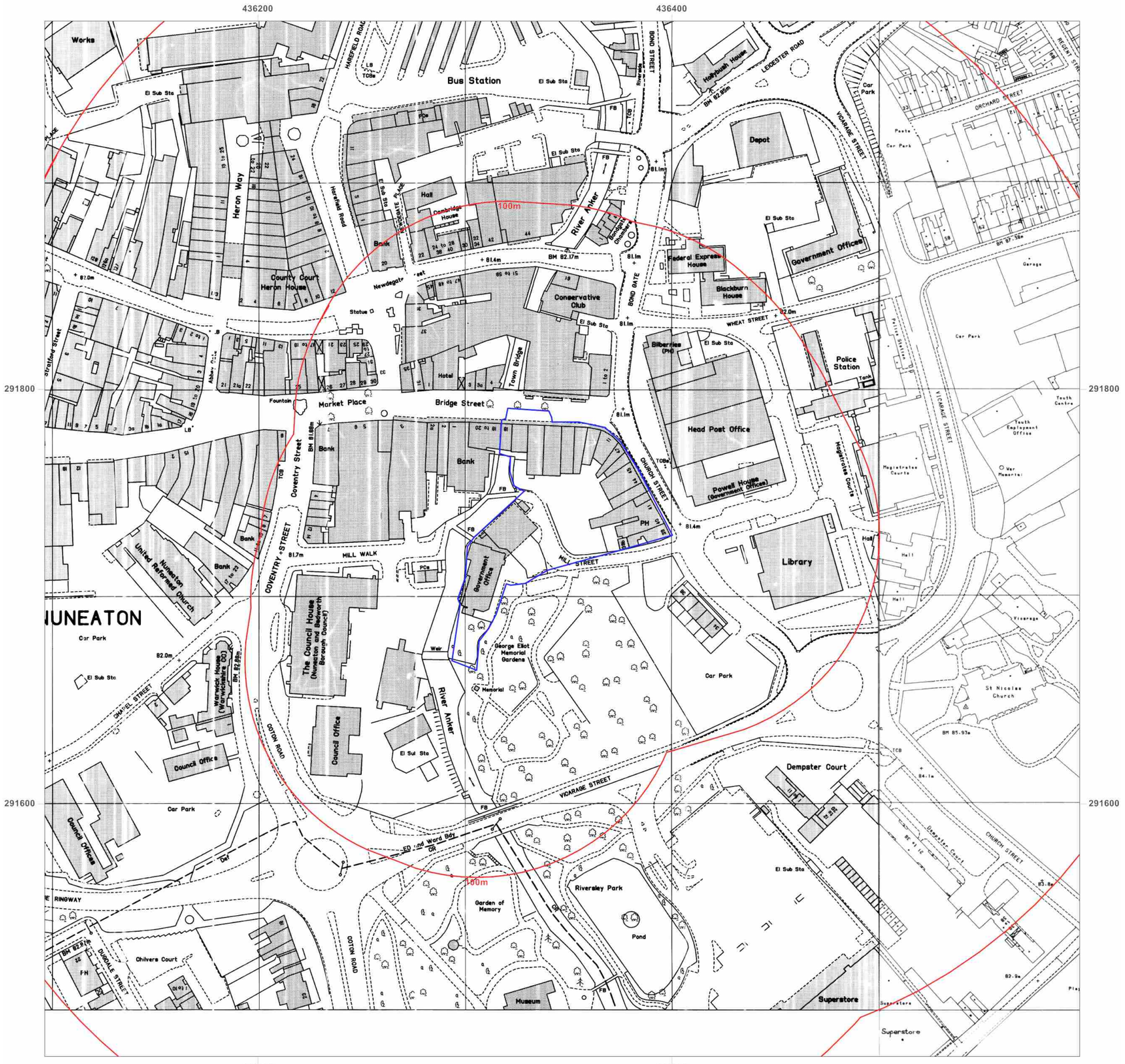

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1988-1992**

Scale: 1:1,250

Printed at: 1:2,000

N W E S

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	Surveyed 1958 Revised 1990 Edition N/A Copyright 1990 Levelled 1958

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Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1994**

Scale: 1:1,250

Printed at: 1:2,000

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Edition N/A
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Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

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Production date: 05 February 2020

Map legend available at:
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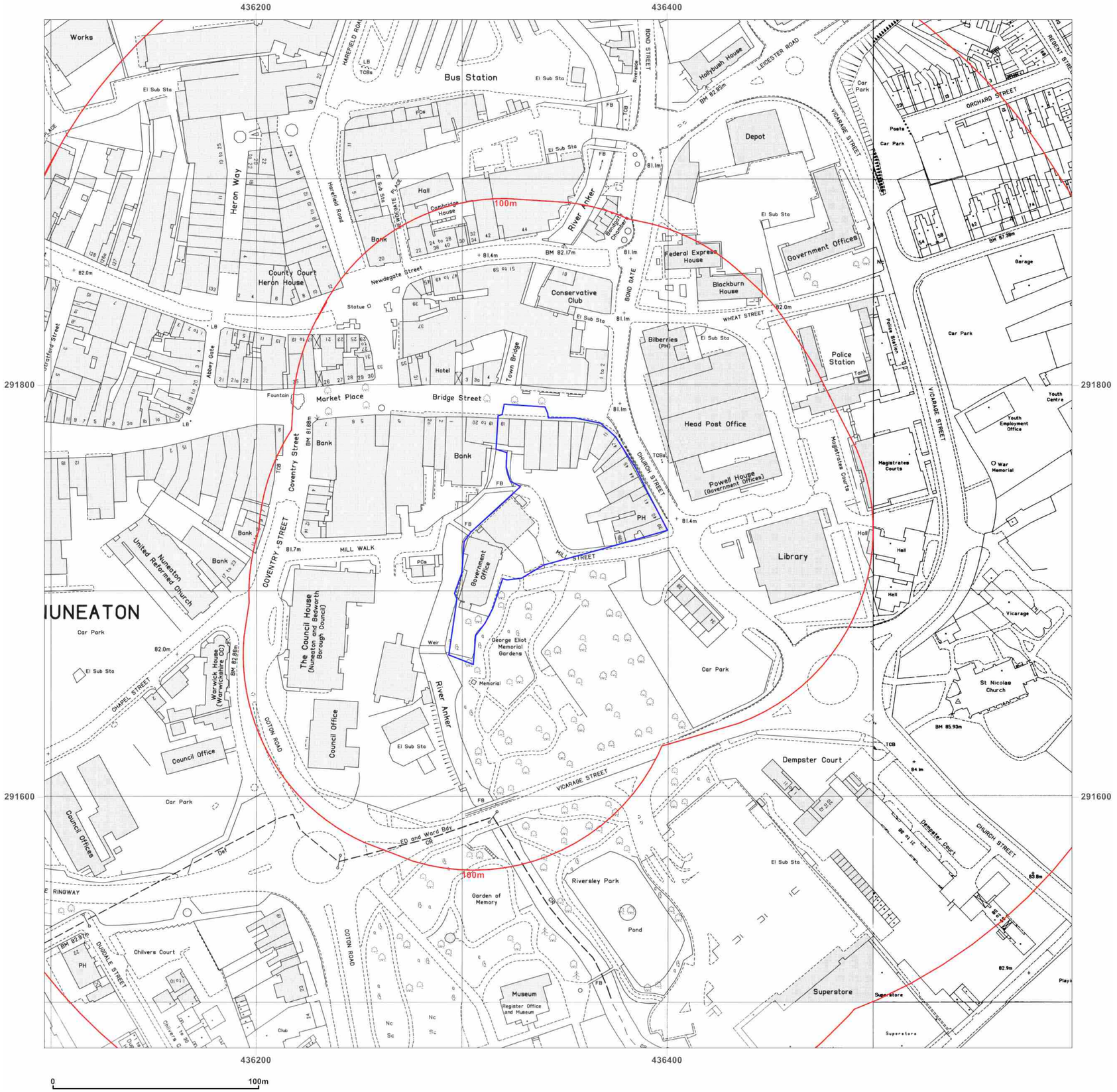

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: National Grid

Map date: **1989-1994**

Scale: 1:1,250

Printed at: 1:2,000

N W E S

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Surveyed 1994 Revised N/A Edition N/A Copyright 1994 Levelled N/A	Surveyed 1992 Revised 1992 Edition N/A Copyright 1992 Levelled N/A

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Production date: 05 February 2020

Map legend available at:
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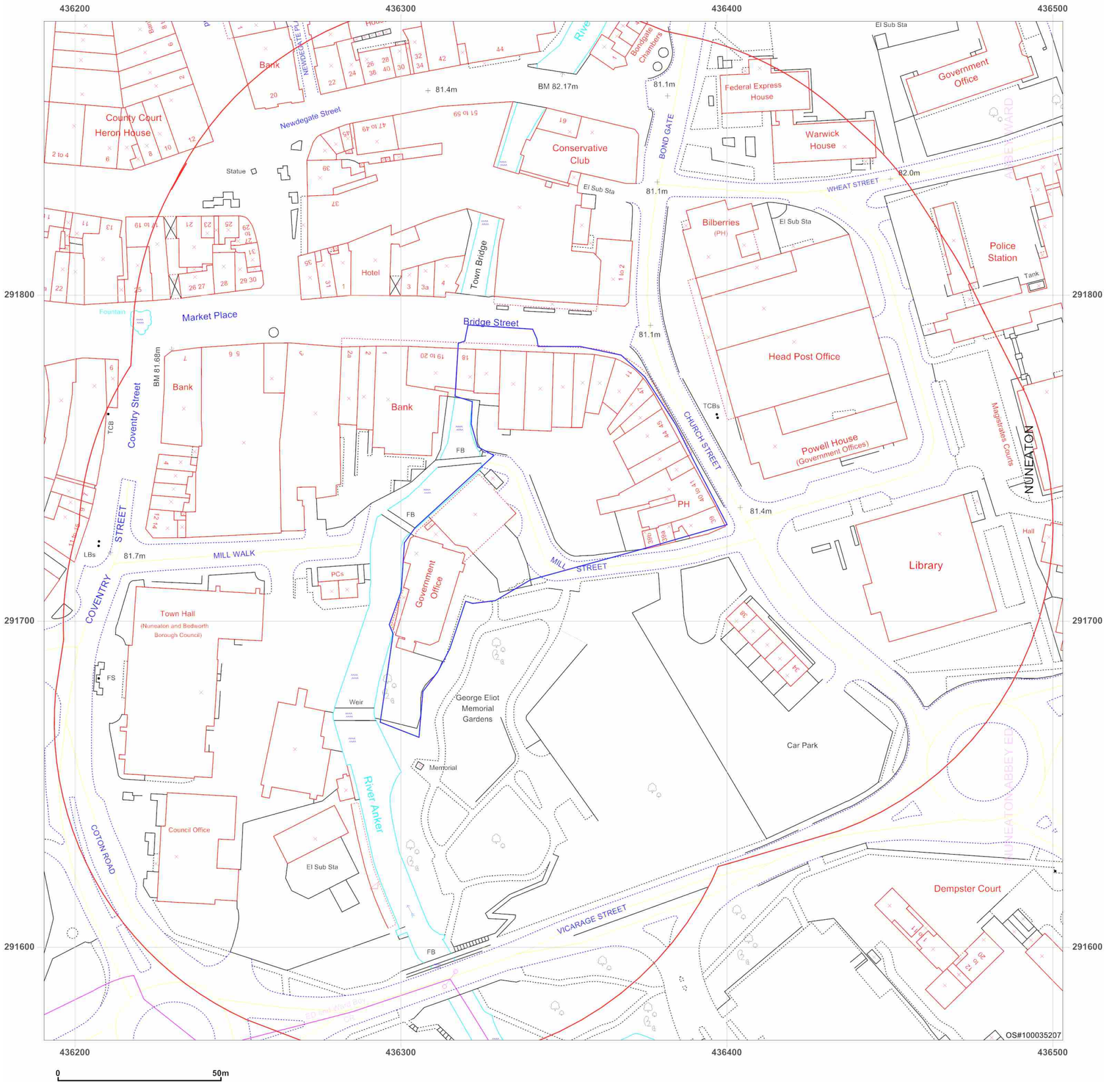

Groundsure INSIGHTS

Site Details:

436348 291741

Client Ref: 13388_Transforming_Nuneaton_Site_11
Report Ref: GS-6596257
Grid Ref: 436347, 291728

Map Name: LandLine

Map date: **2003**

Scale: 1:1,250

Printed at: 1:1,250

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2003

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Production date: 05 February 2020

Map legend available at:
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Appendix 10: BGS Borehole Logs

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Version 2.0.6

BGS ID: 329157 : BGS Reference: SP39SE186
British National Grid (27700) : 436370,291800
Report an issue with this borehole

SP39SE/186
3637 9180.

BOREHOLE LOG

CLIENT NUNEATON BOROUGH COUNCIL
SITE W.E.M. FOUL SEWER, NUNEATON
DATE 26 AUGUST 1982 GROUND LEVEL

BOREHOLE No. 14
SCALE 1:50

geology	progress and water level	casing 98 mm	description	SPT/ RPT	core/ sample	depth	level
Fill	26 AUG. Before waterflush - Dry.	26 August	Broken TARMAC and SUB-BASE.		Dry core drilling	0.80	
			SLIGHTLY COHESIVE FILL: very dark brown sand with a little silt and some gravel and cobbles of mainly sandstone.				
			FILL: angular to rounded cobbles and boulders of sandstone and quartzite. Matrix washed out in flush.			1.86 2.08	
Alluvium			COHESIVE FILL: dark brown to reddish-brown silty sandy clay with some angular cobbles of quartzite.	N = 9	Dry core drilling	2.93	
Keuper Marl			Firm, dark grey with black organic flecking, clayey SILT. Foetid smell.		Diamond core drilling (DCD)	3.41	proposed sewer
	Before installing standpipe - 3.42.		Stiff becoming very stiff or hard, red-brown fissured clayey SILT with a little fine sand. Texture to weak mudstone with depth. Greenish-grey mottled 5.45-5.65M. and 6.30-6.80M.	N = 22	Dry core drilling	4.50 4.79 4.94	
					Diamond core drilling	5.92	
	15 SEPT. Dry to 3M. bgl. Access tube blocked.		End of borehole.			7.00	

undisturbed sample, open-drive or prepared from drill core
laboratory test on disturbed sample ▲ water sample

GEL JOB No. 3222
FIGURE 6

London

15 Bermondsey Square
London
SE1 3UN

T: +44 (0)20 7340 1700
E: london@campbellreith.com

Birmingham

Chantry House
High Street, Coleshill
Birmingham B46 3BP

T: +44 (0)1675 467 484
E: birmingham@campbellreith.com

Surrey

Raven House
29 Linkfield Lane, Redhill
Surrey RH1 1SS

T: +44 (0)1737 784 500
E: surrey@campbellreith.com

Manchester

No. 1 Marsden Street
Manchester
M2 1HW

T: +44 (0)161 819 3060
E: manchester@campbellreith.com

Bristol

Wessex House
Pixash Lane, Keynsham
Bristol BS31 1TP

T: +44 (0)117 916 1066
E: bristol@campbellreith.com

Nuneaton Developer Information Packs - Land Ownership Details					
	FreeholdTitle Number	Owner	Size (acres)	Leasehold Title Number	Lease Owner
Site 11	**WK447674**	NUNEATON AND BEDWORTH BOROUGH COUNCIL	0.071	**WK457581**	ACORNS CHILDREN'S HOSPICE TRADING LIMITED
	WK328138	L.C.P. ESTATES LIMITED	0.686	**WK457581**	ACORNS CHILDREN'S HOSPICE TRADING LIMITED
				WK480390	TONI & GUY (SOUTH EAST) LIMITED
				WK498330	MDP RETAIL (NUNEATON) LIMITED
	WK325643	JAMES HAY PENSION TRUSTEES LIMITED	0.429	**WK496336**	THE SECRETARY OF STATE FOR COMMUNITIES AND LOCAL GOVERNMENT
				WK427748	THE SECRETARY OF STATE FOR COMMUNITIES AND LOCAL GOVERNMENT
	WK401692	NUNEATON AND BEDWORTH BOROUGH COUNCIL	0.021		
	WK367545	Private Owner	0.038		
	WK75859	STONEGATE PUB COMPANY LIMITED	0.121		
	WK407625	Private Owner	0.023	**WK465783**	Cancer Research UK
	WK449527	NUNEATON AND BEDWORTH BOROUGH COUNCIL	0.018		
	WK448580	NUNEATON AND BEDWORTH BOROUGH COUNCIL	0.017		
	WK448496	NUNEATON AND BEDWORTH BOROUGH COUNCIL	0.008		