Nuneaton Town Centre

Opportunity Site 6: Bondgate Approach

Site Information Pack

October 2020

Contents

This information pack introduces development opportunities for the Bondgate Approach 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. They aim 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.

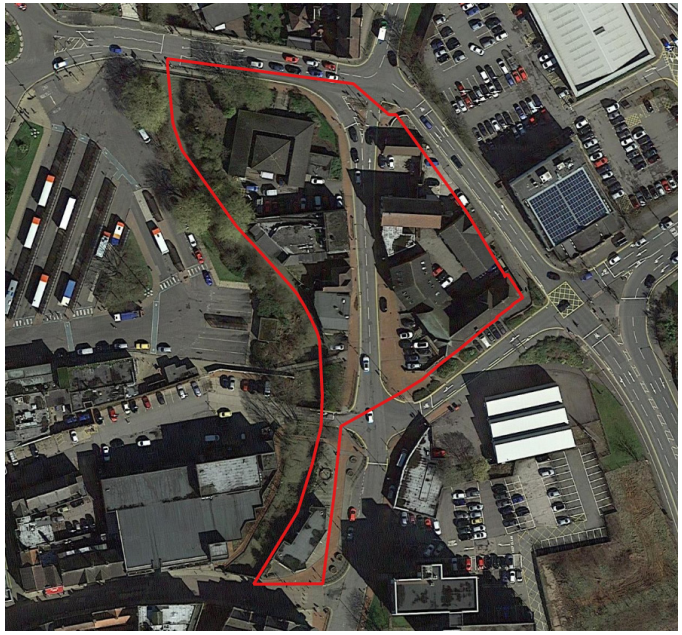
Site Location

The Bondgate Approach Site is located to the north-east of Nuneaton Town Centre. Nuneaton is located north of Coventry and east of Birmingham.

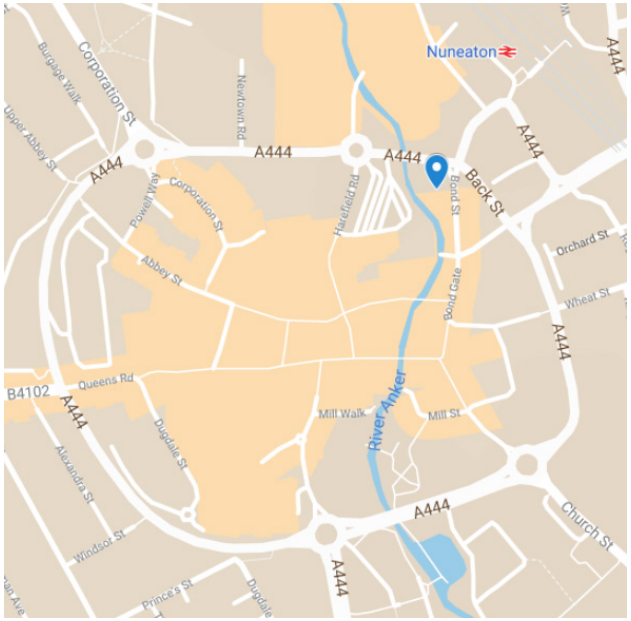
Nuneaton Railway Station is several minutes' walk from the site and offers access to Birmingham New Street in 30 minutes. Both Coventry and Leicester are only 20 minutes' train journey from the station. This site is adjacent to Nuneaton Bus Station.

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 0.8 ha. The boundary is shown in the image to the left.

The site is located to the north-east of the retail core and immediately adjacent to the Nuneaton Bus Station which is located to the west of the site.

There is mixed retail and food & beverage uses to the east of the site. The A444 runs bounds the remainder of the site to the north. The site currently comprises a community centre and various commercial uses including offices, retail and food & beverage.

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 fourteen separate freehold ownerships. These ownerships are shown geographically in the image to the right. The table below shows the number of leasehold ownerships.

Freehold Ownerships	14
Leasehold Ownerships	12

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.

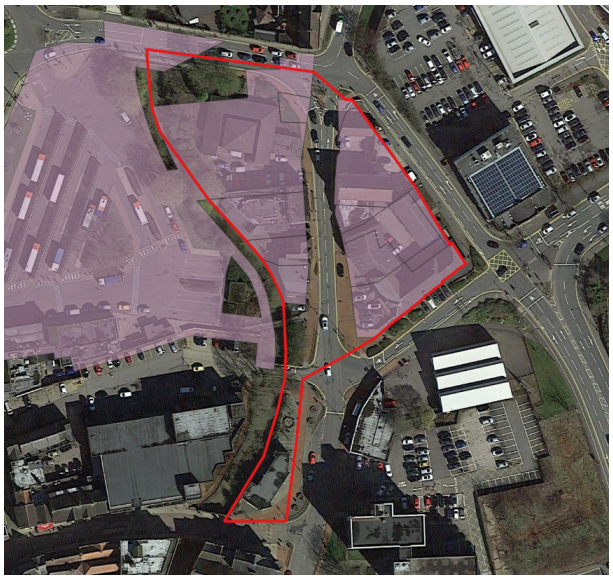
Planning Policy

The image to the bottom right shows that there are no site-specific policy allocations relevant to the site. This plan does show that the site is next to the boundary of the conservation area. Newdegate Street at the south of the site is identified as a Primary Frontage in the Borough's Local Plan and the site is inside the town centre boundary. Bond Street, located at the eastern boundary of the site is a classed as a secondary frontage.

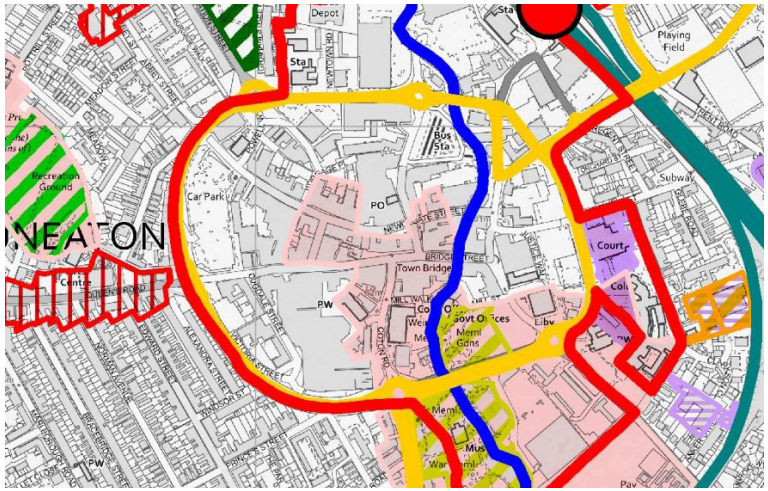
The Local Plan indicates that town-centre development should create a more accessible, well-connected and well-designed centre. It should encourage the use of active forms of transport and public transport. Development in the centre should be environmentally sustainable and build on existing green infrastructure. New development will also need to complement existing natural and historic assets. The Local Plan also indicates that proposals should align with the Town Centre Action Plan and the aims of Transforming Nuneaton.

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 brings tourism and heritage, helping to attract and sustain visitor numbers will be encouraged. Given the site's proximity to the Conservation Area, development should be sympathetic to the local heritage and should not impact its setting.

Development including shops will be approved on Secondary Frontages. Proposals for other town-centre uses will be permitted for secondary frontages where they do not harm vitality, viability and the character of the centre.



Source: QGIS, 2020



Source: N&BBC, 2020

Development Principles

The IDP Capacity Study suggests that the site presents the opportunity to provide a green corridor alongside the River Anker, providing an improved pedestrian route to the railway station.

Development of this site should make use of the riverside setting and frame surrounding heritage assets.

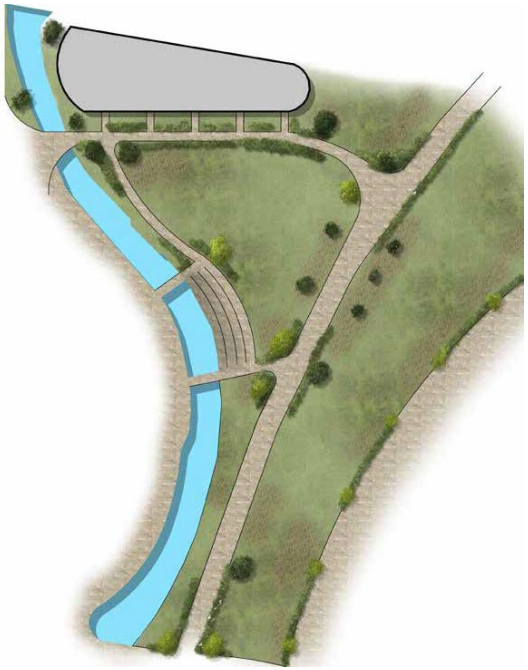
Development could comprise a single mixed-use building of three floors with retail on the ground floor and residential units above. The rest of the site could be landscaped to provide a high quality green space along the River Anker.

Proposed Uses and Site Capacity

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

Retail	990 sqm
Office	660 sqm
Residential	- 5 x 1-Bed Units - 20 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.

Although the retail market has struggled over the past few years, this site benefits from its strong, prominent, central location. New space in this location is most likely to succeed when compared with more peripheral locations. 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.

The office market in the town centre is currently untested – there have been no new schemes delivered in recent years. Again, this site therefore presents the opportunity to deliver a new type of product to the market. It is likely that this space would serve smaller local businesses rather than larger national companies. This size of business will typically choose space in locations such as Birmingham. In recent years, flexible office space has performed well in such markets, with such space providing suitable accommodation for growing businesses and start-ups.

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%
Office	£14 psf	9%
Residential	1-Bed Flat - £110,000 2-Bed Flat - £125,000	

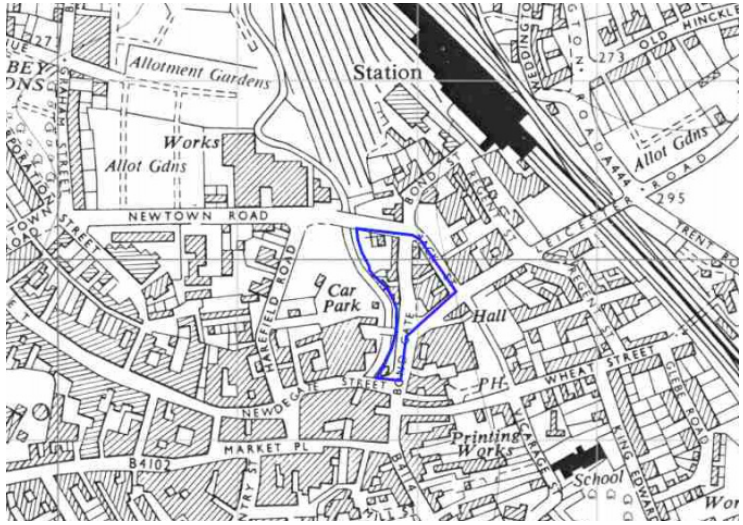
Infrastructure and Geoenvironmental

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.

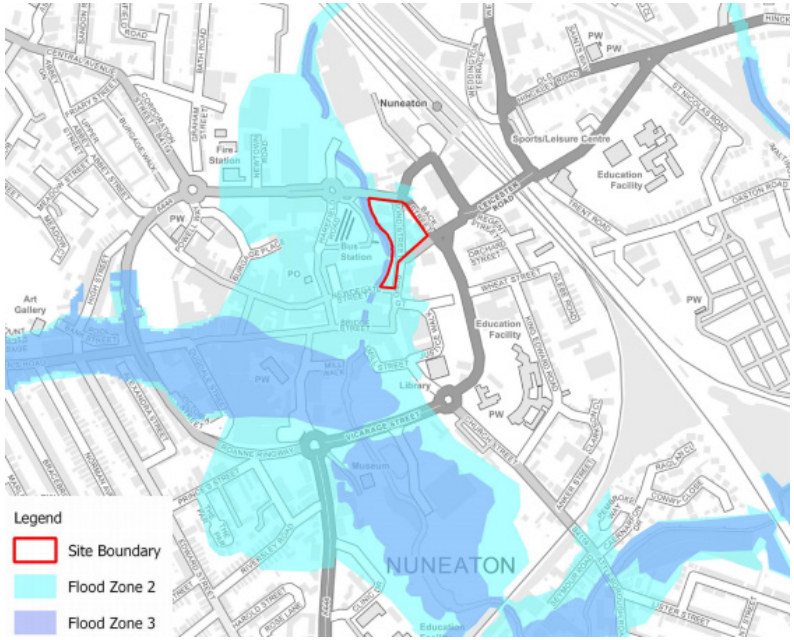
The site is located largely within Flood Zone 2 which may constrain development. There is also the potential for a shallow groundwater beneath the site due to the proximity of the River Anker (forms western site boundary). This is supported by borehole records. Permits and/ or consultation with the Environment Agency may be required prior to development due to the sites proximity to the River Anker.

Significant elevation differences between the eastern boundary and the remaining site area may require further consideration and assessment during development planning.

The presence of car washing facilities, power infrastructure and a (historical) blacksmiths on site along with surrounding industrial land uses (garages, fuel stations and bus stations etc.) could present



Source: Groundsure, 2020



Source: CampbellReith, 2020

a potential source of land and groundwater contamination. BGS borehole logs previously identified hydrocarbon contamination within the Made Ground beneath the site. There is the potential for asbestos to be present within buildings and within anticipated Made Ground deposits.

The likely presence of Made Ground and Alluvium deposits may impact foundation design for future development. Additionally, relic foundations, sub-structures and basements should be anticipated.

A moderate UXO risk has been identified from the preliminary site screening provided by Zetica Historical plans potentially indicate that the site suffered bomb strike damage during the period of WWII.

4 Contact Details

This information pack provides an overview of the Bondgate Approach Site. The Council have more information on file which is available upon request.

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Appendices

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Transforming Nuneaton

Site 6 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 6 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:

- Private car parking areas belonging to commercial units
- The bank of the River Anker

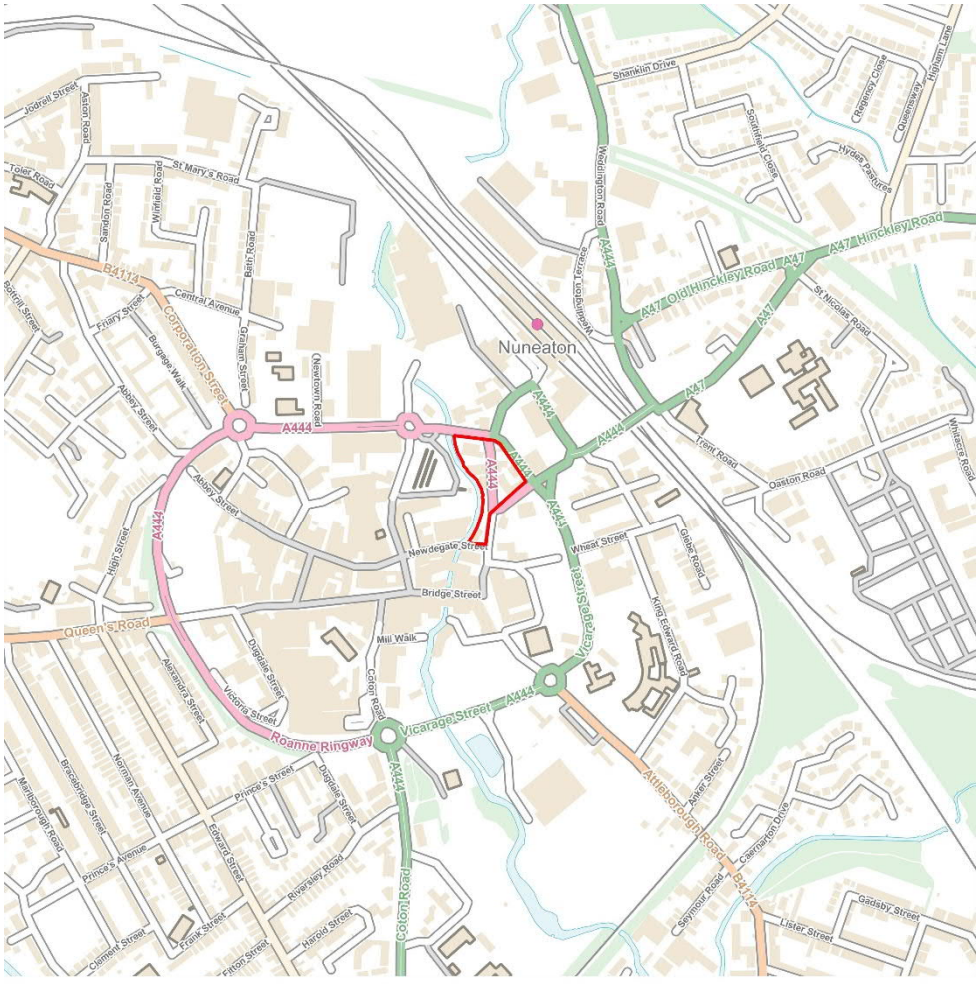
2.0 SITE DESCRIPTION AND SETTING

Site Location

2.1. Site 6 is located in the north east of Nuneaton town centre, approximately 150m to the south west of Nuneaton Railway Station and centred at approximate National Grid Reference 436410, 291970. The site is bound to the north by Newton Rd (A444), the east by Bond St and south by Newdgate St. The River Anker forms the western site boundary.

2.2. The site extents to approximately 0.8 ha in area.

2.3. A site location plan is provided in Figure 1.1.



Current Site Layout

2.4. The site at present is primarily of commercial use. The northern section of the site is occupied by a dance academy with landscaped gardens and small private commercial units including a car washing area. The southern limb of the site comprises a paved footpath with informal seating and a parking area. A number of commercial units are present along Bond Street which runs north to south through the centre of the site. Land east of Bond Street also comprises commercial units with associated car parking. Land rises from west to east, with the eastern boundary, formed

by Back Street (A444) forming the high point. A large wall, possibly a retaining structure, is present adjacent to the car wash in the north of the site.

2.5. Waste storage was noted to the rear of several commercial units where access permitted inspection during the site walkover. Unmarked drums, cleaning products, white goods and general waste was also noted in the car wash area. Additionally used food drums (including edible oils) were noted within the eastern car park area. A generator/substation is located along the boundary of the site immediately to the east of car wash area. General waste and recycling was also noted to be stored here.

Surrounding land use

2.6. The site is surrounded on all sides by commercial units, many with associated parking. The site is bound to the north by the A444, beyond which is a petrol filling station. An auto repair shop (Kwik fit) is located to the east and Nuneaton Bus Station is located beyond the river to the west. The southern tip of the site links to the pedestrianised Newdegate Street.

3.0 INFASTRUCTURE 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. Bond Street traverses through the site in a north/south direction providing both a vehicular and pedestrian through-route.

3.4. From the east, both pedestrian and vehicle access is provisioned via Leicester Road which leads onto Bond Street.

3.5. From the west, the site can be accessed by both vehicles and pedestrians via the A444 Back Street.

3.6. Pedestrian access from the off-site NCP car park, to the west, through to Bond Street is provided by the bridge over the River Anker.

3.7. is also provisioned from the west by the bridge connecting Bond Street and the off-site NCP car park.

3.8. Access to any on-site private car parking areas is via Bond Street and Leicester Road.

Highways and Traffic

3.9. Bond Street highway was observed to be in good condition with no obvious defects. Traffic was considered to be high at the time of the site walkover, with some queuing evident (14:45 14/02/2020).

3.10. Leicester Road was observed to be in good condition with no obvious defects. Traffic was considered to be low at the time of the site walkover (14:45 14/02/2020). Leicester Road has a shared-use cycleway/footway on the southern side; this terminates approximately 20 m before the traffic lights and the bottom of Leicester Road.

3.11. The A444 Back Street was observed to be in good condition with no obvious defects. It should be noted that traffic was considered to be high at the time of site walkover, with some queueing evident (14:45 14/02/2020).

Infrastructure Hazards and Constraints

3.12. The block paving on the Bond Street footway appeared to be in satisfactory condition as per images (1) and (3) in Appendix 1. Some rising and dipping of paving was evident as per image (11) in Appendix 1. This may pose a risk of pedestrian trips.

3.13. The slab paving on the Bond Street appeared to be in satisfactory condition, but with some uplift from tree roots observed as shown in image (2) in Appendix 1.

3.14. The shared footway/cycleway on Leicester Road appeared to be in good condition with no obvious defects as shown in images (4), (5) and (6) in Appendix 1.

3.15. The tactile paving on the A444 Back Street appeared to be in satisfactory condition as shown in image (9) in Appendix 1, but with some uplift and cracking from tree root growth as per image (7), Appendix 1.

3.16. The slab paving adjacent to Bond Gate Carpets & Flooring appeared to be in satisfactory condition but with some cracking observed as shown in image (10) in Appendix 1.

3.17. The car park belonging to the Warwickshire C A V A was observed to be in generally good condition, but with some potholing and pooling of water evident as shown in image (13) in Appendix 1.

Utilities and Services

3.18. A utilities search for all 10 sites was undertaken. A copy of listed affected and non-affected apparatus is available in Appendix 2. Below is an outline of on-site apparatus that may provide a future point of connection where feasible.

3.19. Cadent Gas plans show a low pressure (LP) gas main extending along Leicester Road, up Bond Street and onto the A444 Back Street. A medium pressure (MP) main is shown to extend along the A444 Back Street. A copy of the plans are available in Appendix 3.

3.20. The Environment Agency (EA) state that an environmental permit may be required if any work is being carried out over or near a main river. A copy of the correspondence is available in Appendix 4.

3.21. Openreach plans show apparatus is present along Leicester Road and Bond Street, with some extending into the commercial units off Bond Street. The A444 Back Street also has apparatus along its length. A copy of the plans is shown in Appendix 5.

3.22. Plans from Severn Trent Water show a water main along Bond Street that continues onto Leicester Road where it then extends off-site onto Vicarage Street. A water main is also present along the length of the A444 Back Street. Sewer plans show a surface water sewer along Leicester Road, and a foul sewer running along Leicester Road and extending onto Bond Street where an additional foul sewer is also present. Plans show a combined sewer at the A444 Back Street/Bond Street intersection and private sewer along the southern edge of Leicester Road. A copy of the plans is available in Appendix 6.

3.23. Virgin Media apparatus is shown to be present along Bond Street, Leicester Road and the A444 Back Street. A copy of the plans is available in Appendix 7.

3.24. Warwickshire County Council plans show that all-night street lighting is present along Bond Street, Leicester Road and the A444 Back Street. A copy of the plans is shown in Appendix 8.

3.25. Western Power Distribution plans show a low voltage (LV) cable is present along Bond Street, Leicester Road and the A444 Back Street. Additional service cables are also present beneath some of the commercial units off Bond Street. A copy of the plans are available in Appendix 9.

Flood Risk and Drainage

3.26. Site 6 is shown on the GOV.UK Flood Map for Planning to be almost wholly located within Flood Zone 2 (defined as having greater than 1 in 1000 annual probability of fluvial flooding), with a small area to the north-east of the site lying within Flood Zone 1 (defined as having less than 1 in 1000 annual probability of fluvial flooding).

3.27. The Flood Map for Planning for Site 6 is shown in Figure 3.1.

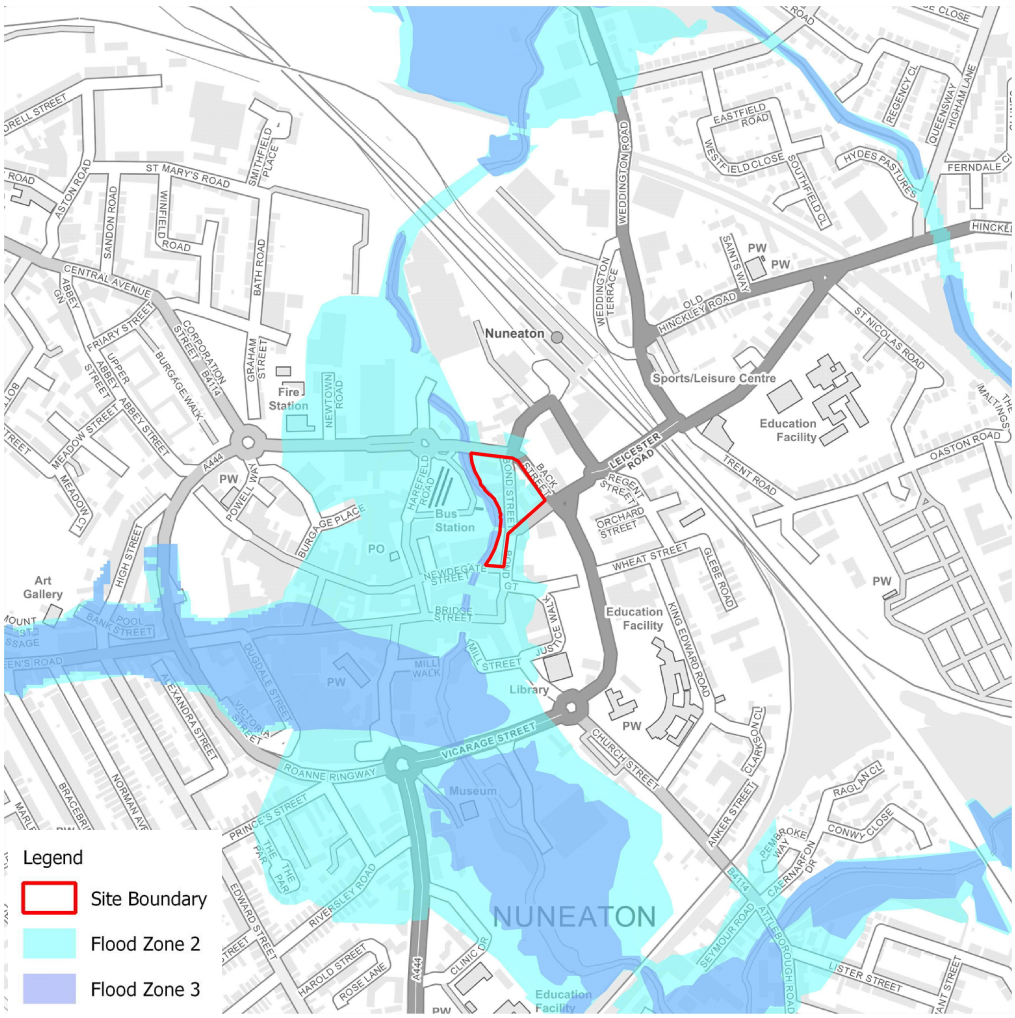


Figure 3.1- Flood Map for Planning

3.28. The GOV.UK Surface Water Flood Risk Map details that surface water flooding extent is shown to be low (defined as having less than 1% chance of flooding annually) across the majority of the site, but with an area shown to be high (defined as having greater than 3.3.% chance of flooding annually) on the Bond Street highway. The eastern part of the site is shown to be of 'Very Low' risk of surface water flooding (defined has having less than 0.1% chance of flooding annually).

3.29. The Surface Water Flood Risk Map for Site 6 is shown in Figure 3.2.

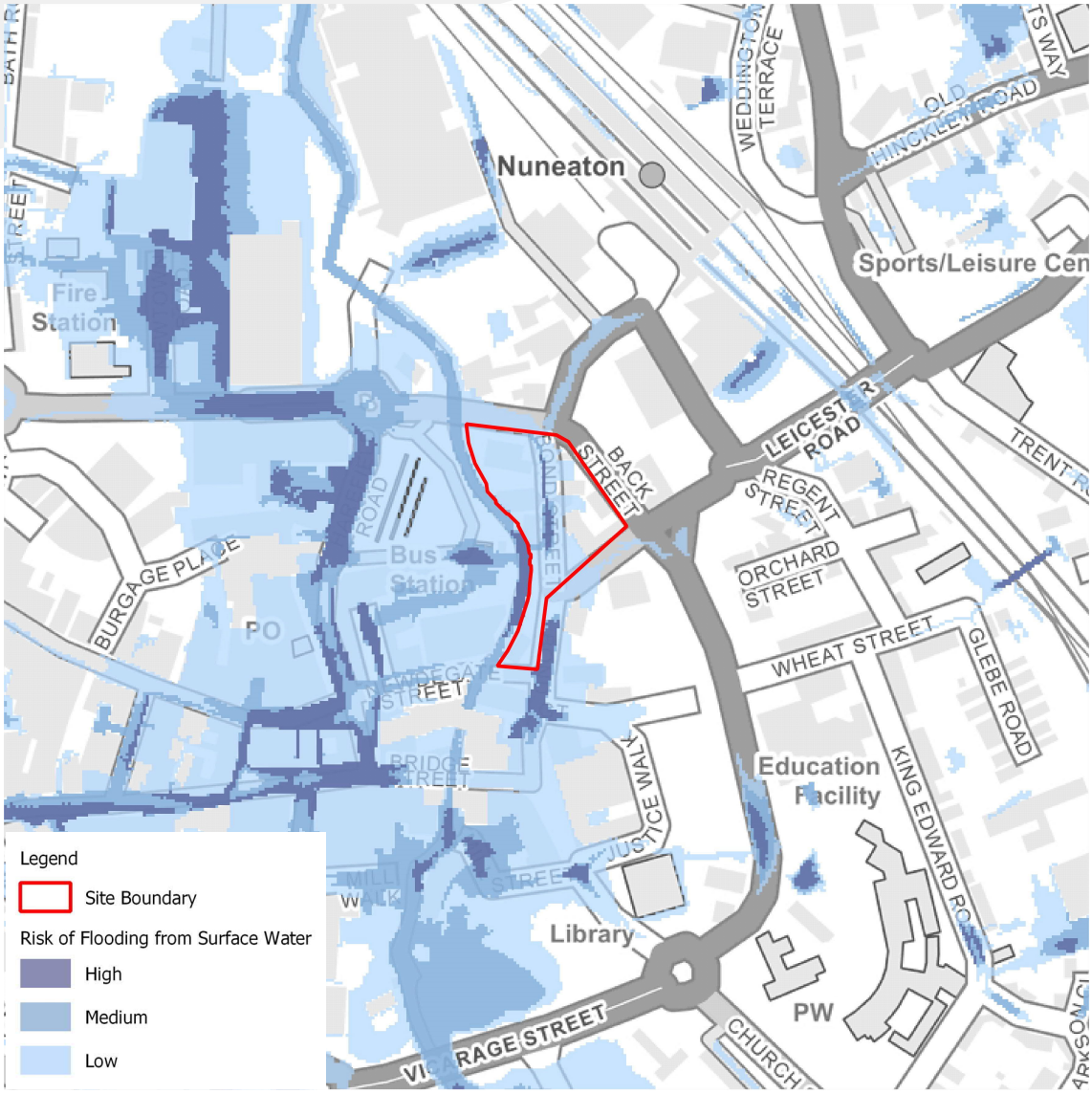


Figure 3.2- GOV.UK Surface Water Flood Map

3.30. The GOV.UK Reservoir Flood Risk Maps show that the areas to the south and west of the site are at risk of flooding in the event of a reservoir failure. The areas to the north and west are not at risk of flooding in the event of a reservoir failure.

3.31. The Reservoir Flood Risk Map for Site 6 is shown in Figure 3.3.

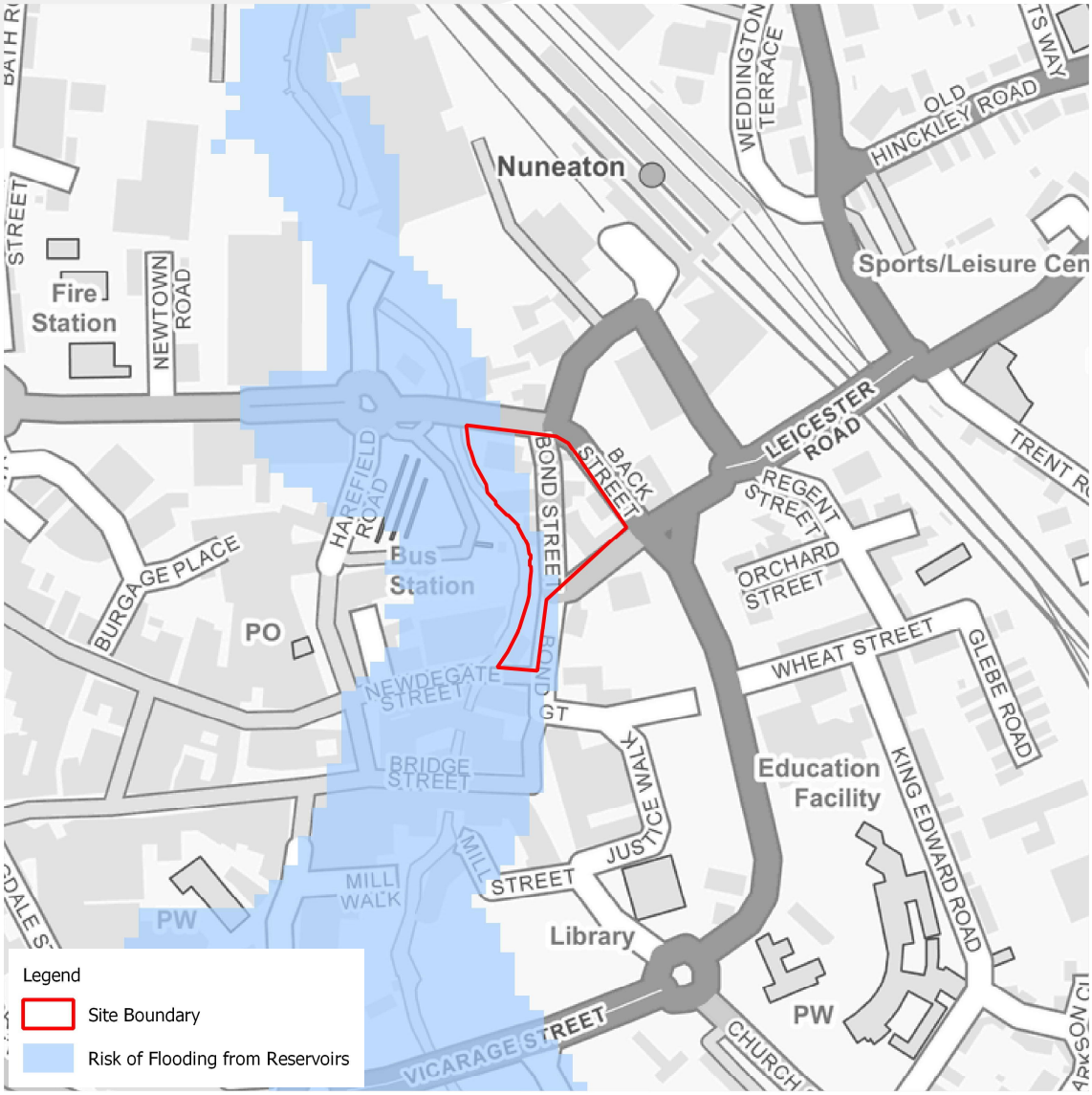


Figure 3.3 – GOV.UK Reservoir Flood Risk Map.

4.0 PRELIMINARY GEOENVIRONMENTAL APPRAISAL

Geology

4.1. The western section of the site is indicated to be underlain by Alluvium (sand with clay and gravel). Superficial desposits are not recorded in the eastern section of the site,. Solid strata beneath the site is indicated to comprise Mercia Mudstone Group. Whilst Made Ground is not recorded on the geological maps consulted, it should be anticipated given the available borehole logs and the historical development of the site

4.2. Historical BGS borehole logs (presented in Appendix 11) reported Made Ground to depths of between 0.5m and 3.0m which contained traces of coal and tarmac. A strong smell of diesel was recorded in Made Ground from 2.0m to 3.0m. Underlying the Made Ground clayey silt to 3.8m and 5.0m containing sand pockets and trace organics was recorded. The Made Ground is also reported to be underlain by silty clays and mudstone with bands of sandstone at depth. Groundwater was reported at a depth of 2.0 m.

4.3. A fault is inferred to strike north west to south east approximately 50m to the south of the site. The fault downthrows to the north east.

4.4. 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. Diesel contamination previously recorded in BGS borehole logs.
	Alluvium	Clay, silt, sand and gravel.
Bedrock	Mercia Mudstone Group	Mudstone, bands of sandstone reported in BGS borehole logs

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.
Compressible deposits	On site	There is the potential for soft and compressible Alluvium to be present, primarily in the north of the site. Unless adequately treated this material is unlikely to be a suitable founding stratum.
High groundwater levels	On site	There is the potential for shallow groundwater in excavations due to the proximity of the River Anker, which forms the western site boundary. Groundwaterwas recorded in BGS borehole logs at 2.0m bgl.
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.
Fissured clays and mudstones	On site	May provide pathways for contaminant sources to effect ground water.

4.5. 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.

4.6. The site is not located within a Coal Authority coal mining report area.

Hydrogeology

4.7. The site hydrogeology is summarised in Table 4.3 below. Further details can be found in appendix 10.

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.

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

Hydrology

4.9. The site hydrology is summarised in Table 4.4 below. Further details can be found in appendix 10.

TABLE 4.4: Summary of Hydrology

Type	Distance	Description
Surface Waters	Adjacent W	River Anker
	100m NW	Surface water feature narrower than 5m - probable surface water drain
Surface Water Abstractions	210m NW	Operated by Severn Trent Water, for 'general washing/process washing'. Noted as Status: Historical.

4.10. The site is considered to have a Moderately high sensitivity with respect to hydrology.

Radon

4.11. 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.

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

UXO

4.13. Reference to the Zetica Interactive Map shown in Figure 4.1 indicates that the site is located within a Moderate bomb risk area. Unexploded ordnance is indicated to have been found within the area of residential development to the south of Nuneaton town centre. Development of the northern section of the site following the end of WWII and the presence of ruins on the proceeding historical map may be an indication of bomb strike damage. Given the above, the risk of UXO being present on site cannot be ruled out and therefore further assessment may be necessary, both at ground investigation stage and for future development.

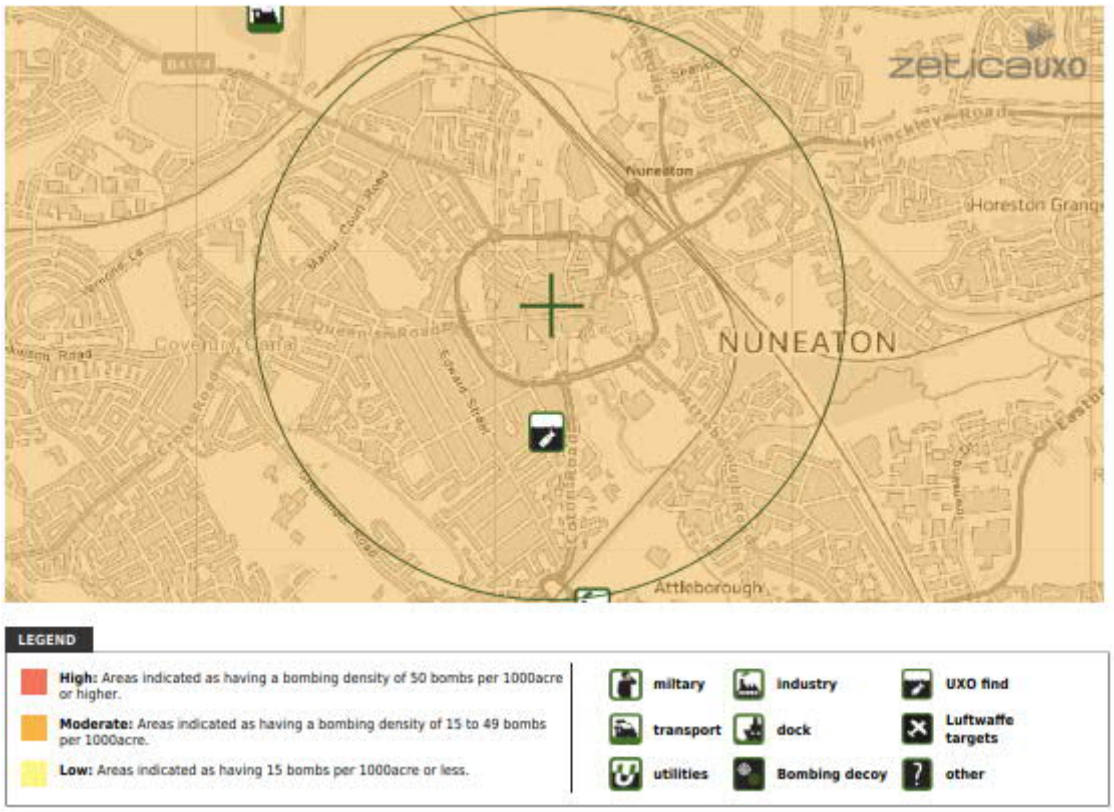


Figure 4.1: Zetica UXO risk craterisation

Asbestos

4.14. 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

4.15. The site is indicated to be located within a SSSI impact risk zone associated with Ensor's Pool located more than 2.0km to the south west.

4.16. The site does not fall within 500m of any other relevant environmental designations.

5.0 SITE HISTORY AND INDUSTRTIAL 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 10), 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	Unspecified buildings	E/W
	Well	E
	Road	C
1903	Smithy	NE
	Development (theatre and inn)	E
	Foot bridge crossing river Anker	E
1951	Restructuring of Northern buildings (post war-ruins present)	N
1961	Retirement home and carpark	N
	Warehouse	E
	Unspecified buildings	S
	Restructuring of buildings	W

TABLE 5.2: Adjacent Land History

Date	Development	Distance and Direction
1887	Smithy	50m N
	Brewery	50m S
	Goods Sheds	100m N
	Railway Station	150m NE
	Wool Works	250m S
1889	Rail Infrastructure	100m N 150m NE
	Sawmill and timber yard	100m NE
	Smithy	50m NE
	Brewer	50m S
	Corn mill	150m S
	Fire station	250m NW
	Livestock auction	150m W
1903	Livestock auction	50m E 50m W
1914	Laundry	50m E

Date	Development	Distance and Direction
	Skating rink	150m SE
	Smithy	150m SE
	Electric light Station	200m SW
1924	Hosiery Manufacturing	50m E 250m W
	Dye works	100m NW
	Boot and shoe works	150m SE
1951	Printing works	50m E 150m SE
	Garage	50m E 50m W 200m SE
	Spring mattress factory	50m E
	Saw Mill	50m NE
	Telephone exchange	100m NW
	Engineering works	100m NW, 200m W
	Fire Station	200m W
	Electricity depot/sub station	200m SW
1961	Bus Station	50m W
	Warehouse	50m E
	Depot	50m NE
	Extension to Works	50m N
	Extension to telephone exchange	50m W
1965	Unspecified works	50m NE
	Timber yard	100m NE
	Garage	200m SE
1985	Superstore	150m NW
	Warehouse	50m NE 100m NE
1988	Depot	50m E

5.1.1. In Summary, only small residential or commercial properties were located on site, situated along bond street and Back street until around 1924. In 1903 a foot bridge was shown crossing the River Anker with a second bridge constructed by 1961. By 1951, the northern buildings are no longer shown but ruins are located along the north west site boundary. The 1961 plans shows a retirement home in north west of the site and a row of commercial units in the south of the site.

By 1970, the small units remaining in the western section of the site are replaced by a single building.

Current Industrial Setting

5.2. 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	-	None reported
Waste Transfer/Treatment Stations	<100m	-	None reported
Potentially Infilled Land	<250m	15m NE 20m SE 30m NW 130m S 165m SW 210m S 290m S	Made Ground (Undivided) Made Ground (Undivided) Made Ground (Undivided) Made Ground (Undivided) Made Ground (Undivided) Made Ground (Undivided) Made Ground (Undivided)
Pollution Incidents	<250m	90m NW 120m S 140m S 175m SE 195m S	Oils and Fuel-diesel (Minor) Sewage Materials (Minor) Oils and Fuel (Minor) Not Identified (No impact) Sewage Materials (Minor)
Environmental Permits	<150m	95m S 220m W	Dry Cleaning- Historical Permit Treating waste exemption, Disposing of waste exemption, Using waste exemption – Scala metals
Discharge Consents	<500m	15m E/ 210m NW 250m NW 390m N	6x discharge consents (Revoked) Sewage discharges - ST. Marys road pumping Station Camp hill - Sewage discharges - Sewer storm overflow
Abstractions	<500m	-	None reported
Fuel Stations	<500m	65m NW 225m NE 290m NE	ASDA 1-3, Old Hinckley Road BP

Type	Distance Reviewed	Distance from Site	Description
Recent industrial land uses	<250m	On site	Hand car wash
		On site	Unspecified factory
		15m SW	Electricity substation
		30m SE	Kwik-Fit (GB) Limited
		35m SE	Unspecified Depot
		50m SW	Bus station
		90m N	R & J Associate Coach Travel
		130m SE	Unspecified tank
		165m SE	Halfords Autocentre
		185m N	Nuneaton Railway Station
		200m SE	1st Class Auto parts
		230m SW	Scala Metals
		245m W	Halfords
Control of Major Accident Hazards (COMAH) Sites	<500m	-	None Reported

6.0 KEY CONSTRAINTS TO DEVELOPMENT

6.1. Footway condition is degraded in places and will need attention should any development occur.

6.2. The site is located largely within Flood Zone 2 which may constrain development.

6.3. The presence of car washing facilities, power infrastructure and a (historical) smithy on site along with surrounding industrial land uses (garages, fuel stations and bus stations etc.) could present a potential source of land and groundwater contamination. BGS borehole logs previously identified hydrocarbon contamination within the Made Ground beneath the site.

6.4. Significant elevation differences between the eastern boundary and the remaining site area may require further consideration and assessment during development planning.

6.5. The likely presence of Made Ground and Alluvium deposits may impact foundation design for future development. Additionally, relic foundations, sub-structures and basements should be anticipated.

6.6. There is the potential for a shallow groundwater beneath the site due to the proximity of the River Anker (forms western site boundary). This is supported by borehole records.

6.7. There is the potential for asbestos to be present within buildings and within anticipated Made Ground deposits.

6.8. A moderate UXO risk has been identified from the preliminary site screening provided by Zetica Historical plans potentially indicate that the site suffered bomb strike damage during the period of WWII.

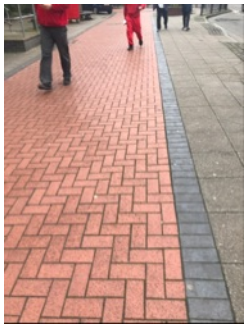
6.9. Permits and/or consultation with the Environment Agency may be required prior to development due to the sites proximity to the river Anker

Appendix 1: Site Notes

report group: Quick Reports
title: Site 6
created: 14/02/2020, 08:57
modified: 14/02/2020, 14:47
item count: 13

---

(1)



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taken by app: Yes
description: Paving in good condition

(2)

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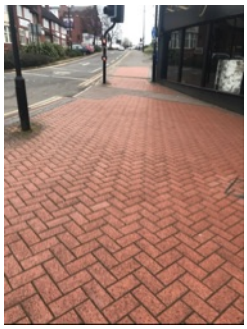
modified: 14/02/2020, 14:37
taken by app: Yes
description: Paving outside mortgage brokers uplifted by tree roots

(3)



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modified: 14/02/2020, 14:38
taken by app: Yes
description: Paving outside luxe lounge in good condition.

(4)

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modified: 14/02/2020, 14:39
taken by app: Yes
description: Possible shared access path

(5)

created: 14/02/2020, 14:39
modified: 14/02/2020, 14:39
taken by app: Yes
description: Shared access path

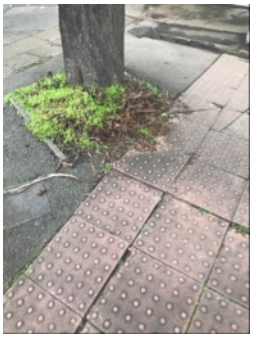
(6)

created: 14/02/2020, 14:40
modified: 14/02/2020, 14:40
taken by app: Yes
description: Cyleway down hill toward town

---

report group: Quick Reports
title: Site 6
created: 14/02/2020, 08:57
modified: 14/02/2020, 14:47
item count: 13

(7)



created: 14/02/2020, 14:41
modified: 14/02/2020, 14:41
taken by app: Yes
description: Paving raised by tree outside empire heaven

(8)

created: 14/02/2020, 14:41
modified: 14/02/2020, 14:41
taken by app: Yes
description: Gully to drain outside empire heaven

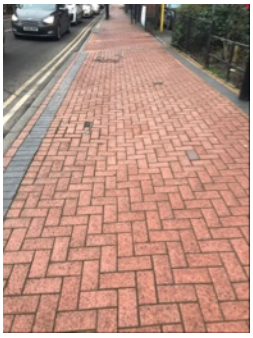
(9)

created: 14/02/2020, 14:44
modified: 14/02/2020, 14:44
taken by app: Yes
description: Paving in good condition

(10)

created: 14/02/2020, 14:44
modified: 14/02/2020, 14:44
taken by app: Yes
description: Cracked paving
Bond gate, private use?

(11)



created: 14/02/2020, 14:47
modified: 14/02/2020, 14:47
taken by app: Yes
description: Areas of dipped and raised paving

(12)

created: 14/02/2020, 14:47
modified: 14/02/2020, 14:47
taken by app: Yes
description: Pooling of water in CAVA car park

report group: Quick Reports
title: Site 6
created: 14/02/2020, 08:57
modified: 14/02/2020, 14:47
item count: 13

---

(13)

created: 14/02/2020, 14:47
modified: 14/02/2020, 14:47
taken by app: Yes
description: Car park in generally good condition

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.

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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

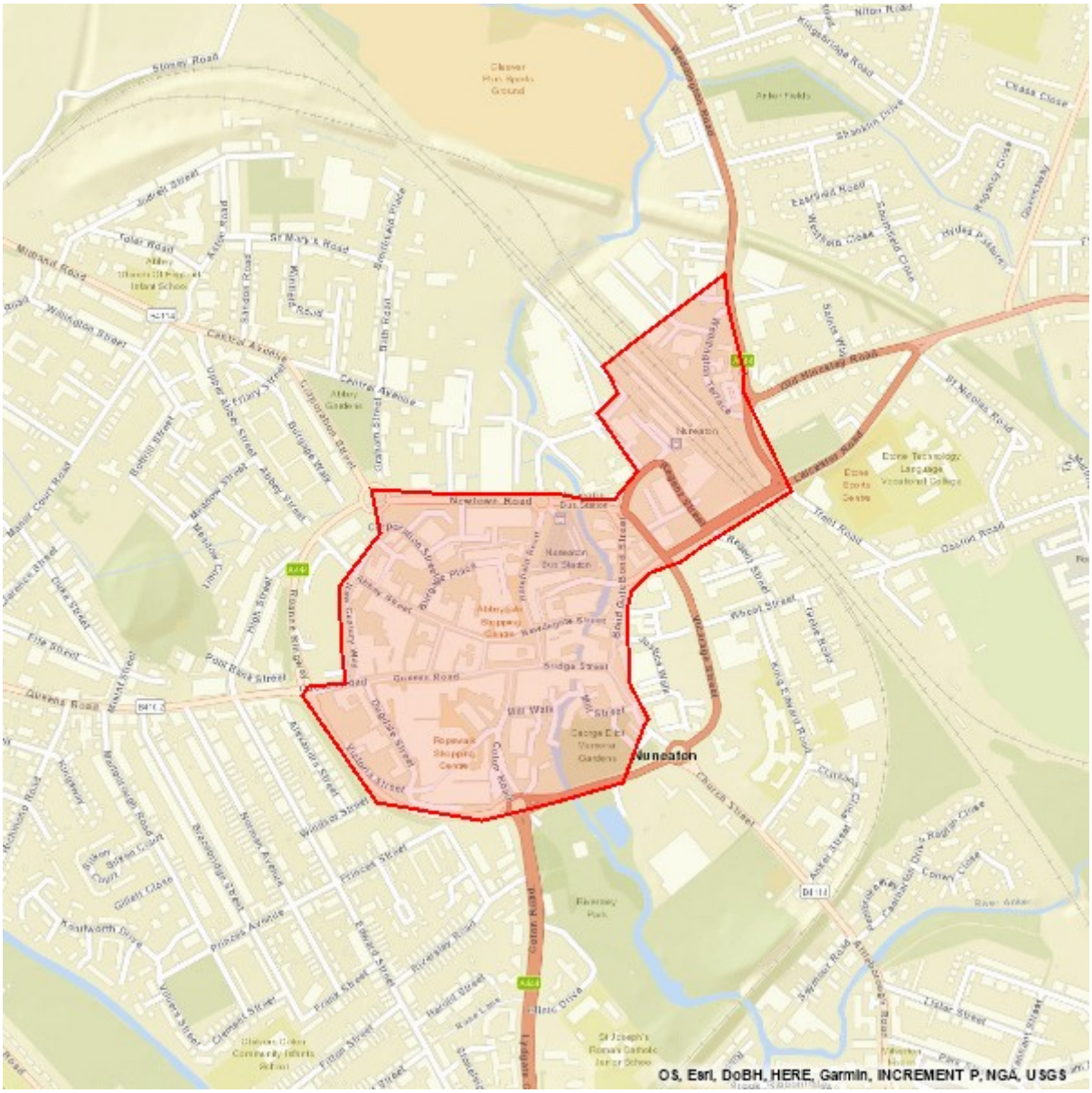
If you have any queries regarding the contents of this report please contact our team who will be happy to help on 01454 662086 or email searches.utilitysolutions@atkinsglobal.com. Please ensure you are prepared to quote order reference ‘83605’ in relation to this specific utility search.

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

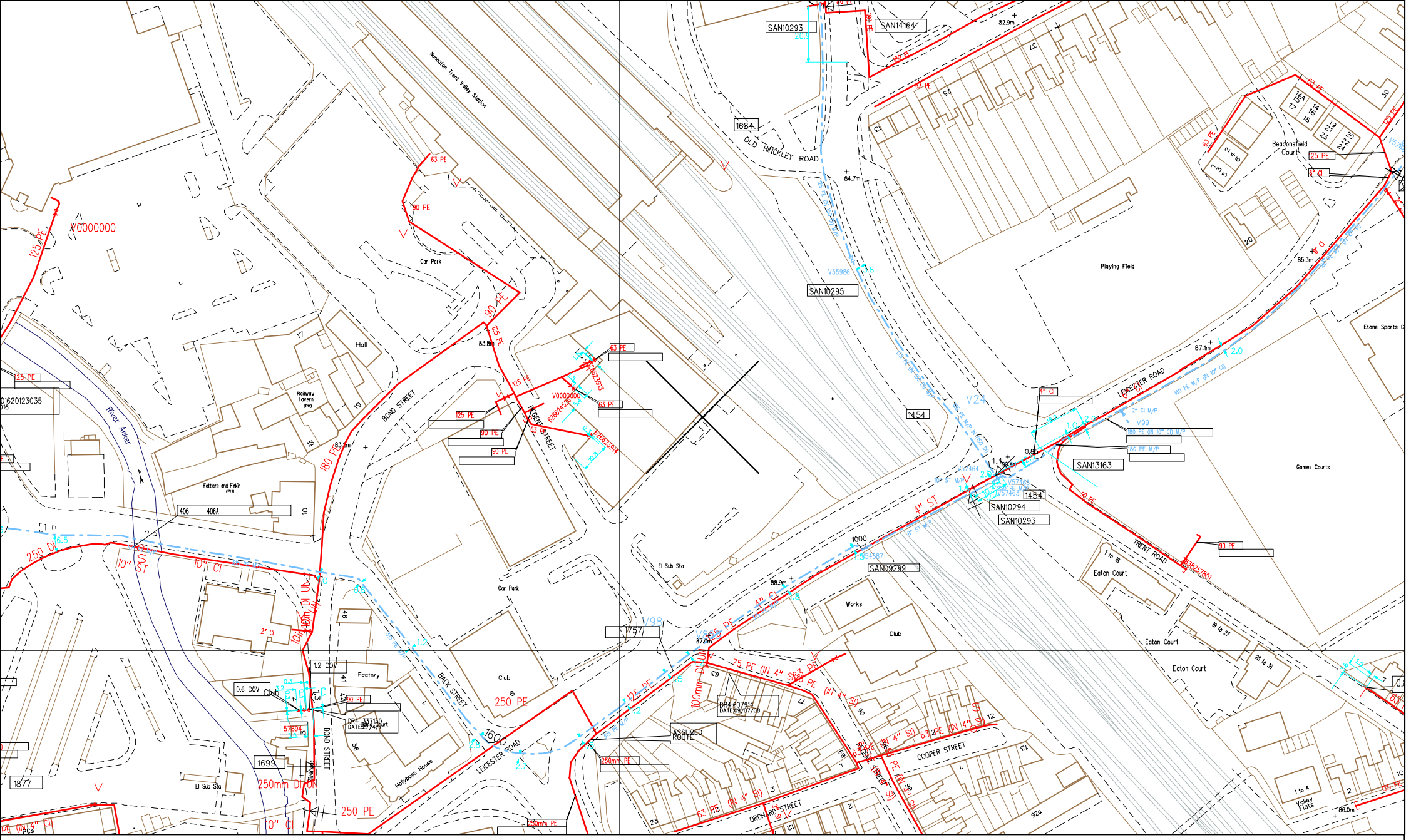
Diversionary Works

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	LP MAINS
USER ID: rugi2389	MP MAINS
DATE: 24/02/2020	IP MAINS
EXTRACT DATE: 09/12/2019	LHP MAINS
MAP REF: SP3692	
CENTRE: 436531, 292087	

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: Environment Agency Correspondence

Utility Solutions GDC Requests

From: Enquiries, Unit <enquiries@environment-agency.gov.uk>
Sent: 24 February 2020 19:44
To: Utility Solutions GDC Requests
Subject: RE: URGENT Plant Enquiry - 83605 - Site off Coton Road, Nuneaton - Please respond by 25/02/2020

To whom it may concern,

You may need an environmental permit if you intend to carry out work in, under, over or near to a main river flood or sea defence. You can find more information about this at:

https://www.gov.uk/guidance/flood-risk-activities-environmental-permits

Although the Environment Agency is classed as a statutory undertaker for certain purposes, we do not generally have plant equipment or pipelines situated in the public highway.

We have drafted this reply without conducting a specific search of our records. We ask that you make the necessary checks and if you have reason to think that your proposal will affect land or equipment which we own or is close to a watercourse as defined above, please resubmit your enquiry making this clear in your reply.

Best Regards

Jonathan

From: Utility Solutions GDC Requests [mailto:requests.utilitysolutions@atkinsglobal.com]
Sent: 20 February 2020 05:25
To: signals@warwickshire.gov.uk; contract.services@warwickdc.gov.uk; rural.streetlighting@warwickdc.gov.uk; plantenquiries@catelecomuk.com; plantenquiries@lastmile-uk.com; Enquiries, Unit <enquiries@environment-agency.gov.uk>; plantenquiries@instalcom.co.uk; opburiedservicesenquiries@networkrail.co.uk; nrswa@sky.uk; assetrecords@utilityassets.co.uk; osp-team@uk.verizon.com; National Plant Enquiries <OSM.enquiries@atkinsglobal.com>
Subject: URGENT Plant Enquiry - 83605 - Site off Coton Road, Nuneaton - Please respond by 25/02/2020
Importance: High

Urgent- It would be greatly appreciated if you could reply ASAP, where possible by 25/02/2020. Thanks in advance.

Our Reference: 83605
Site Name: Site off Coton Road, Nuneaton
Works Description: Due Diligence Other (please state in Additional Works Description)
Site Grid References: 436253 291981,436651 292069,435891 291748,436547 292408,436169 291554

To whom it may concern,

Please find enclosed a plant enquiry for your attention.

We request plans showing the location of your company's affected plant in relation to the entire site area shown within the boundary on the attached map. Grid references and postcodes relative to the site boundary are provided on the attached map to help you locate the site.

Within your response please quote our reference number and the name of the site shown above. If you do not have any apparatus in this area, please could you send written confirmation to declare that no apparatus is affected. Please also include information relating to the use and location of Radio Frequency Identification Devices (RFIDs) where available.

Standard notice *[not for use with Special Data, Personal Data or unlicensed 3rd party rights]*

Information warning

We (The Environment Agency) do not promise that the Information supplied to You will always be accurate, free from viruses and other malicious or damaging code (if electronic), complete or up to date or that the Information will provide any particular facilities or functions or be suitable for any particular purpose. You must ensure that the Information meets your needs and are entirely responsible for the consequences of using the Information. Please also note any specific information warning or guidance supplied to you.

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- ensure that you do not mislead others or misrepresent the Information or its source or use the Information in a way that is detrimental to the environment, including the risk of reduced future enhancement
- ensure that your use of the Information does not breach the Data Protection Act 1998 or the Privacy and Electronic Communications (EC Directive) Regulations 2003

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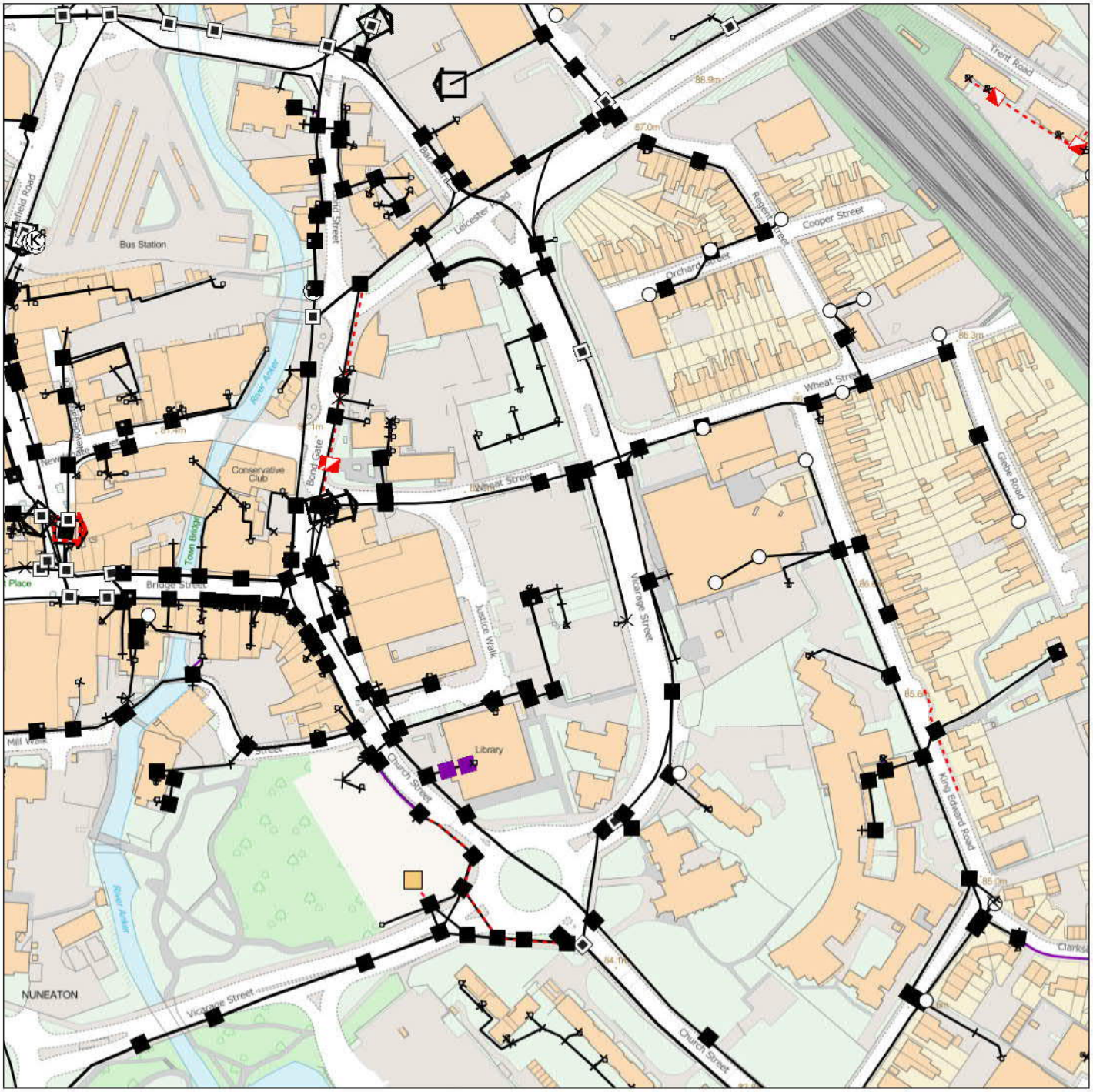
- internal use for any purpose, or offering a product or service based on the Information for indirect commercial advantage, by an organisation that is primarily engaged in trade, commerce or a profession.

Appendix 5: 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 6: Severn Trent Water 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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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
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	F		0	0
	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

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.

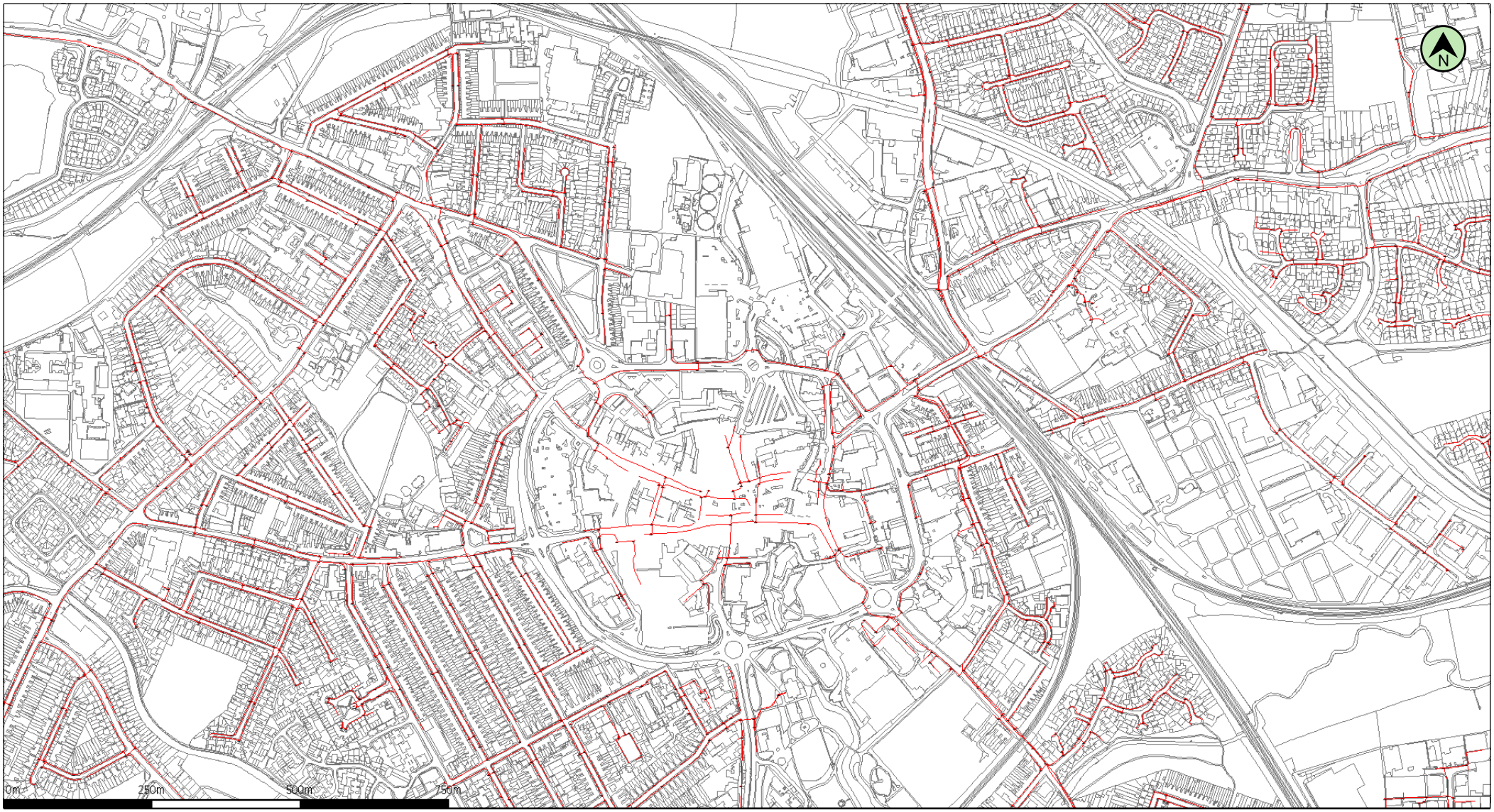
16. Both Poplar and Willow trees have extensive root systems and should not be planted within 12 metres of a sewer, water main or other STW Apparatus.

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 7: 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 8: Warwickshire County Council Plans

Warwickshire INSPIRE Annex I and III Themes

CHECKED

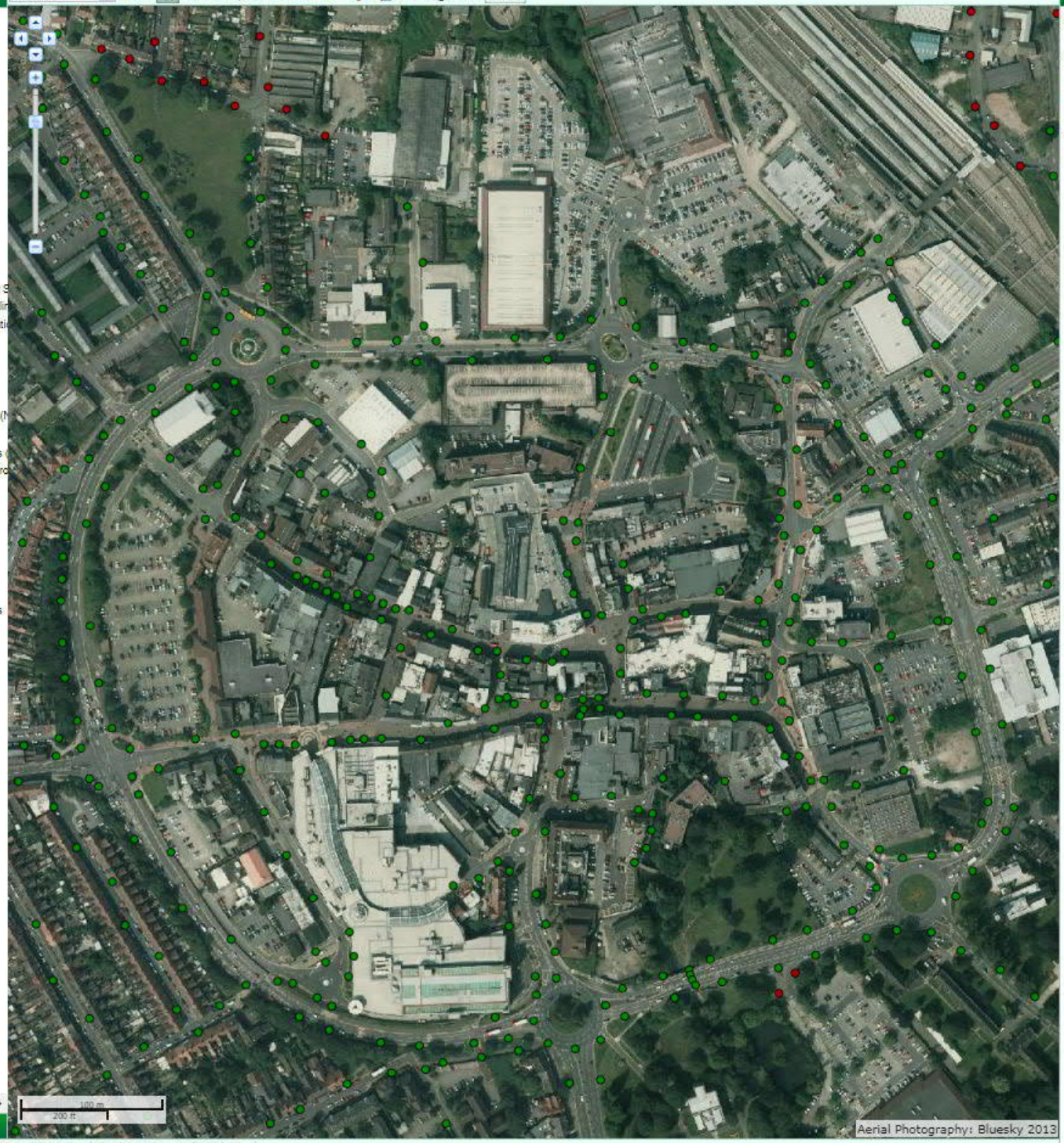
Layers

- 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 9: 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 10: Groundsure Enviro+Geo Insight report

Groundsure LOCATION INTELLIGENCE

Enviro+Geo Insight

436380, 291980,

Order Details

Date: 05/02/2020

Your ref: 13388_Transforming_Nuneaton_Site_6

Our Ref: GS-6596291

Client: CampbellReith

Site Details

Location: 436410 291968

Area: 0.78 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	1	8	84	116	-
22	1.2	Historical tanks	4	0	19	73	-
26	1.3	Historical energy features	0	4	12	33	-
28	1.4	Historical petrol stations	0	0	0	0	-
28	1.5	Historical garages	0	4	4	7	-
29	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
30	2.1	Historical industrial land uses	1	9	101	143	-
40	2.2	Historical tanks	5	0	21	110	-
45	2.3	Historical energy features	0	18	23	68	-
49	2.4	Historical petrol stations	0	0	0	0	-
49	2.5	Historical garages	0	7	8	10	-
Page	Section	Waste and landfill	On site	0-50m	50-250m	250-500m	500-2000m
51	3.1	Active or recent landfill	0	0	0	0	-
51	3.2	Historical landfill (BGS records)	0	0	0	0	-
52	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
52	3.4	Historical landfill (EA/NRW records)	0	0	0	1	-
52	3.5	Historical waste sites	0	0	3	4	-
53	3.6	Licensed waste sites	0	0	0	4	-
55	3.7	Waste exemptions	0	0	11	6	-
Page	Section	Current industrial land use	On site	0-50m	50-250m	250-500m	500-2000m
58	4.1	Recent industrial land uses	2	5	21	-	-
60	4.2	Current or recent petrol stations	0	0	2	1	-
61	4.3	Electricity cables	0	0	0	0	-
61	4.4	Gas pipelines	0	0	0	0	-
61	4.5	Sites determined as Contaminated Land	0	0	0	0	-

61	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
61	4.7	Regulated explosive sites	0	0	0	0	-
62	4.8	Hazardous substance storage/usage	0	0	0	0	-
62	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
62	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
62	**4.11**	**Licensed pollutant release (Part A(2)/B)**	0	0	2	3	-
63	4.12	Radioactive Substance Authorisations	0	0	0	0	-
63	**4.13**	**Licensed Discharges to controlled waters**	0	5	1	4	-
65	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
65	4.15	Pollutant release to public sewer	0	0	0	0	-
65	4.16	List 1 Dangerous Substances	0	0	0	0	-
66	4.17	List 2 Dangerous Substances	0	0	0	0	-
66	**4.18**	**Pollution Incidents (EA/NRW)**	0	0	12	11	-
69	4.19	Pollution inventory substances	0	0	0	0	-
69	4.20	Pollution inventory waste transfers	0	0	0	0	-
69	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
70	**5.1**	**Superficial aquifer**	Identified (within 500m)				
71	**5.2**	**Bedrock aquifer**	Identified (within 500m)				
73	**5.3**	**Groundwater vulnerability**	Identified (within 50m)				
74	5.4	Groundwater vulnerablity - soluble rock risk	None (within 0m)				
74	5.5	Groundwater vulnerablity - local information	None (within 0m)				
76	**5.6**	**Groundwater abstractions**	0	0	0	0	1
77	**5.7**	**Surface water abstractions**	0	0	1	0	5
78	5.8	Potable abstractions	0	0	0	0	0
78	5.9	Source Protection Zones	0	0	0	0	-
79	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
80	**6.1**	**Water Network (OS MasterMap)**	1	6	8	-	-

82	6.2	Surface water features	1	2	3	-	-
82	6.3	WFD Surface water body catchments	1	-	-	-	-
82	6.4	WFD Surface water bodies	0	1	0	-	-
83	6.5	WFD Groundwater bodies	1	-	-	-	-

Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
84	7.1	Risk of Flooding from Rivers and Sea (RoFRaS)	High (within 50m)				
85	7.2	Historical Flood Events	1	2	1	-	-
85	7.3	Flood Defences	0	0	0	-	-
85	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
86	7.5	Flood Storage Areas	0	0	0	-	-
87	7.6	Flood Zone 2	Identified (within 50m)				
88	7.7	Flood Zone 3	Identified (within 50m)				

Page	Section	Surface water flooding	
89	8.1	Surface water flooding	1 in 30 year, Greater than 1.0m (within 50m)

Page	Section	Groundwater flooding	
91	9.1	Groundwater flooding	Low (within 50m)

Page	Section	Environmental designations	On site	0-50m	50-250m	250-500m	500-2000m
92	10.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	0
93	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
93	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
93	10.4	Special Protection Areas (SPA)	0	0	0	0	0
93	10.5	National Nature Reserves (NNR)	0	0	0	0	0
94	10.6	Local Nature Reserves (LNR)	0	0	0	0	0
94	10.7	Designated Ancient Woodland	0	0	0	0	0
94	10.8	Biosphere Reserves	0	0	0	0	0
94	10.9	Forest Parks	0	0	0	0	0
95	10.10	Marine Conservation Zones	0	0	0	0	0
95	10.11	Green Belt	0	0	0	0	1
95	10.12	Proposed Ramsar sites	0	0	0	0	0

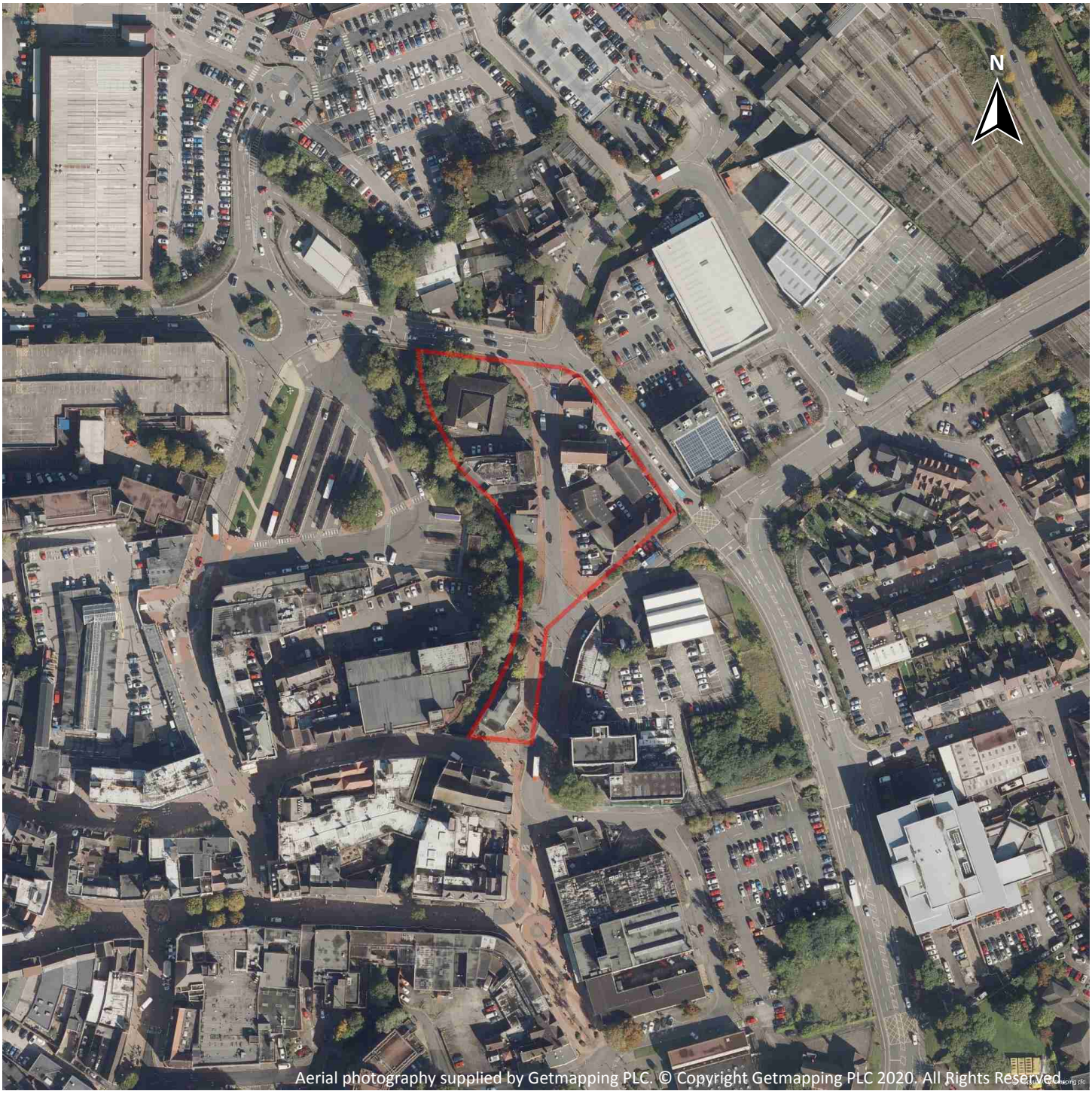
95	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
96	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
96	10.15	Nitrate Sensitive Areas	0	0	0	0	0
96	**10.16**	**Nitrate Vulnerable Zones**	1	0	0	0	0
97	**10.17**	**SSSI Impact Risk Zones**	1	-	-	-	-
98	10.18	SSSI Units	0	0	0	0	0
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
99	11.1	World Heritage Sites	0	0	0	-	-
100	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
100	11.3	National Parks	0	0	0	-	-
100	**11.4**	**Listed Buildings**	0	0	5	-	-
101	**11.5**	**Conservation Areas**	0	1	0	-	-
101	11.6	Scheduled Ancient Monuments	0	0	0	-	-
101	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
102	**12.1**	**Agricultural Land Classification**	Urban (within 250m)				
103	12.2	Open Access Land	0	0	0	-	-
103	12.3	Tree Felling Licences	0	0	0	-	-
103	12.4	Environmental Stewardship Schemes	0	0	0	-	-
103	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
104	**13.1**	**Priority Habitat Inventory**	0	0	4	-	-
105	13.2	Habitat Networks	0	0	0	-	-
105	13.3	Open Mosaic Habitat	0	0	0	-	-
105	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
106	**14.1**	**10k Availability**	Identified (within 500m)				
107	**14.2**	**Artificial and made ground (10k)**	0	3	3	2	-
109	**14.3**	**Superficial geology (10k)**	1	0	1	4	-

110	14.4	Landslip (10k)	0	0	0	0	-
111	14.5	Bedrock geology (10k)	1	1	0	2	-
112	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
113	15.1	50k Availability	Identified (within 500m)				
114	15.2	Artificial and made ground (50k)	0	1	0	0	-
115	15.3	Artificial ground permeability (50k)	0	1	-	-	-
116	15.4	Superficial geology (50k)	1	0	1	4	-
117	15.5	Superficial permeability (50k)	Identified (within 50m)				
117	15.6	Landslip (50k)	0	0	0	0	-
117	15.7	Landslip permeability (50k)	None (within 50m)				
118	15.8	Bedrock geology (50k)	1	0	1	2	-
119	15.9	Bedrock permeability (50k)	Identified (within 50m)				
119	15.10	Bedrock faults and other linear features (50k)	0	0	1	0	-
Page	Section	Boreholes	On site	0-50m	50-250m	250-500m	500-2000m
120	16.1	BGS Boreholes	3	15	58	-	-
Page	Section	Natural ground subsidence					
124	17.1	Shrink swell clays	Very low (within 50m)				
125	17.2	Running sands	Low (within 50m)				
127	17.3	Compressible deposits	Moderate (within 50m)				
129	17.4	Collapsible deposits	Very low (within 50m)				
130	17.5	Landslides	Very low (within 50m)				
131	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
133	18.1	Natural cavities	0	0	0	0	-
134	18.2	BritPits	0	0	0	0	-
134	18.3	Surface ground workings	0	0	0	-	-
134	18.4	Underground workings	0	0	0	1	0
134	18.5	Historical Mineral Planning Areas	0	0	0	0	-

135	**18.6**	**Non-coal mining**	0	0	0	1	2
135	18.7	Mining cavities	0	0	0	0	0
135	**18.8**	**JPB mining areas**	Identified (within 0m)				
136	18.9	Coal mining	None (within 0m)				
136	18.10	Brine areas	None (within 0m)				
136	18.11	Gypsum areas	None (within 0m)				
136	18.12	Tin mining	None (within 0m)				
137	18.13	Clay mining	None (within 0m)				

Page	Section	Radon					
138	**19.1**	**Radon**	Less than 1% (within 0m)				
Page	Section	Soil chemistry	On site	0-50m	50-250m	250-500m	500-2000m
139	**20.1**	**BGS Estimated Background Soil Chemistry**	6	0	-	-	-
139	20.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
140	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
141	21.1	Underground railways (London)	0	0	0	-	-
141	21.2	Underground railways (Non-London)	0	0	0	-	-
142	21.3	Railway tunnels	0	0	0	-	-
142	**21.4**	**Historical railway and tunnel features**	0	10	34	-	-
144	21.5	Royal Mail tunnels	0	0	0	-	-
144	21.6	Historical railways	0	0	0	-	-
144	**21.7**	**Railways**	0	0	30	-	-
145	21.8	Crossrail 1	0	0	0	0	-
146	21.9	Crossrail 2	0	0	0	0	-
146	21.10	HS2	0	0	0	0	-

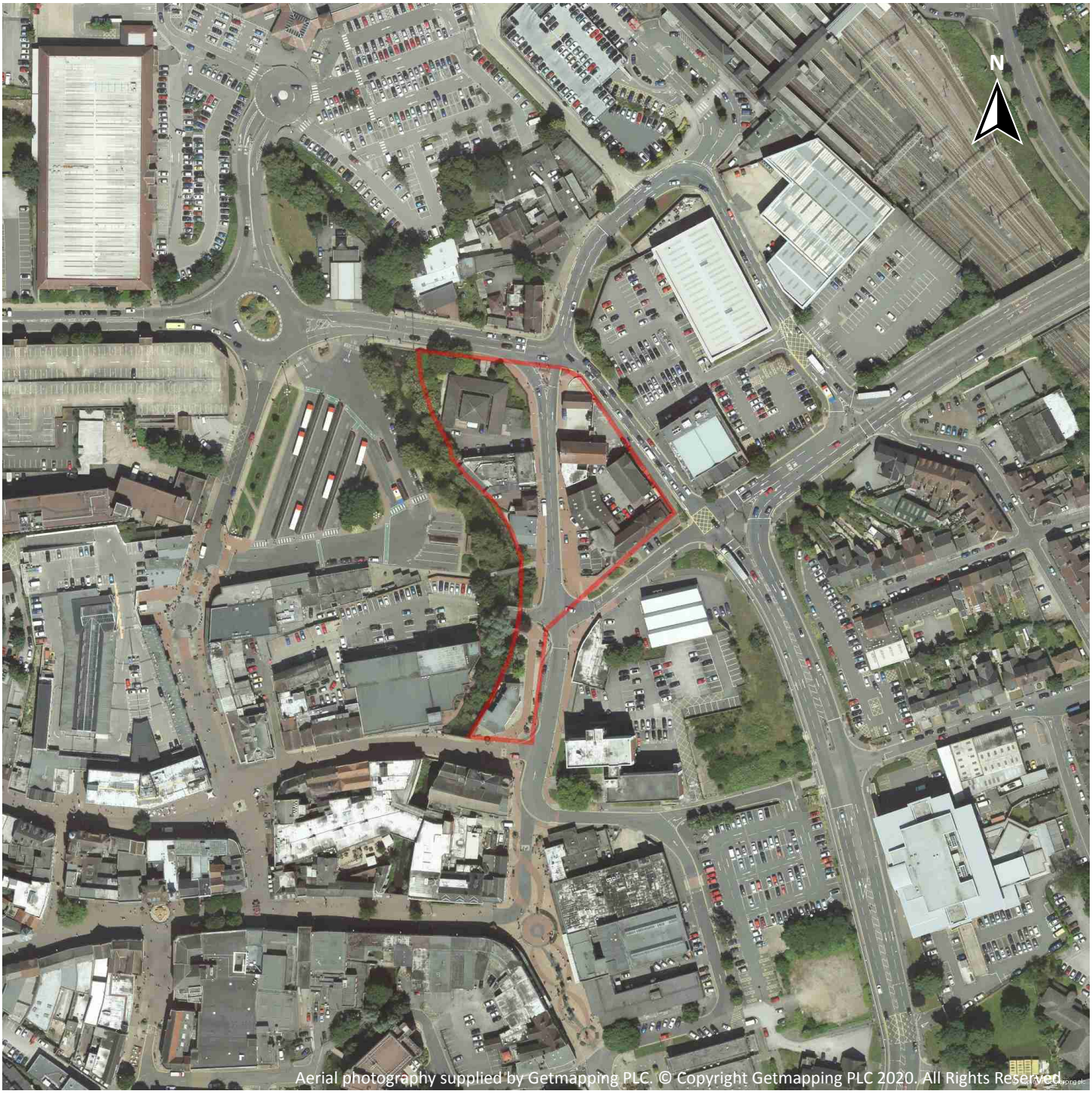
Recent aerial photograph



Capture Date: 13/08/2017

Site Area: 0.78ha

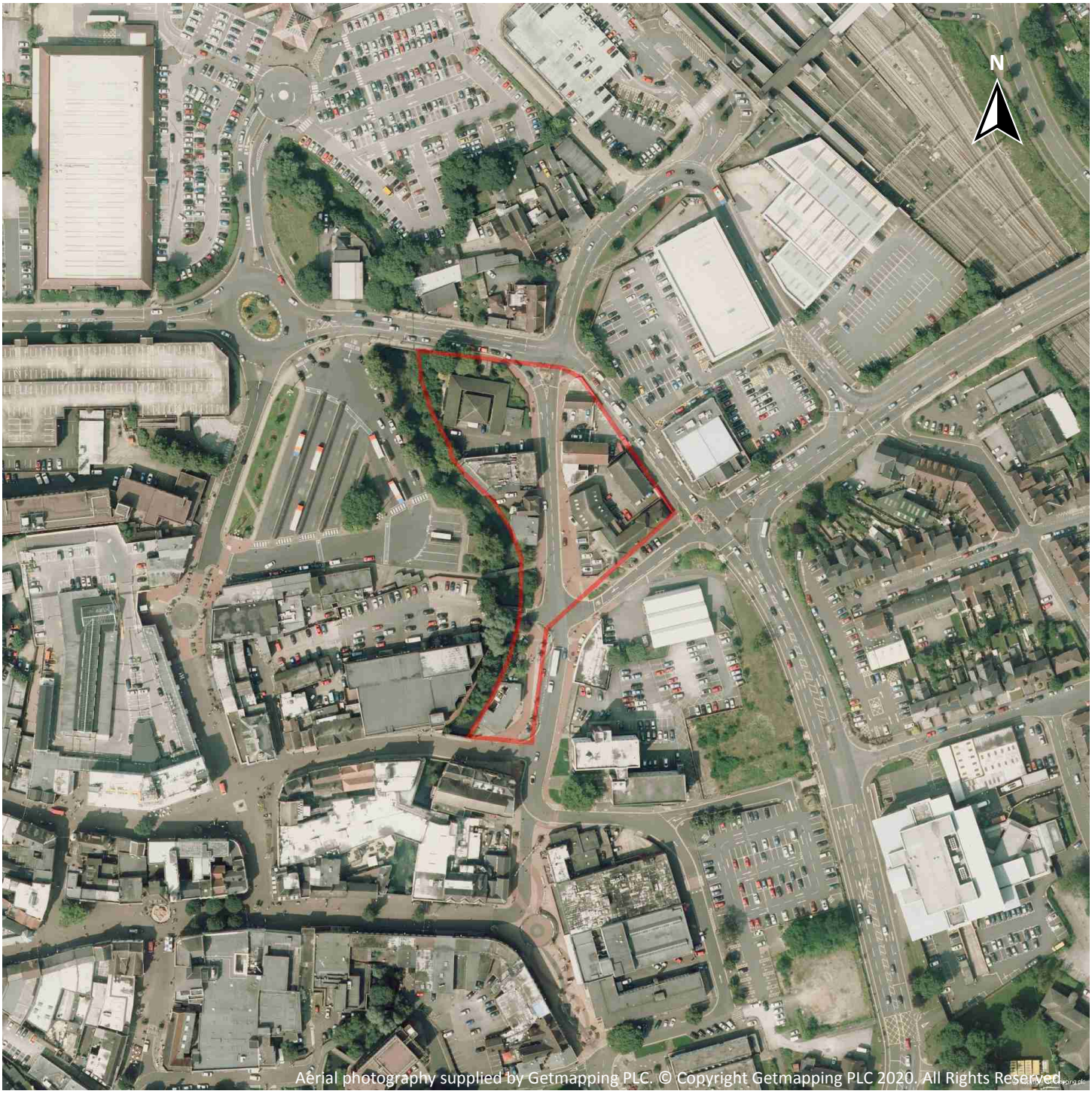
Recent site history - 2013 aerial photograph



Capture Date: 09/07/2013

Site Area: 0.78ha

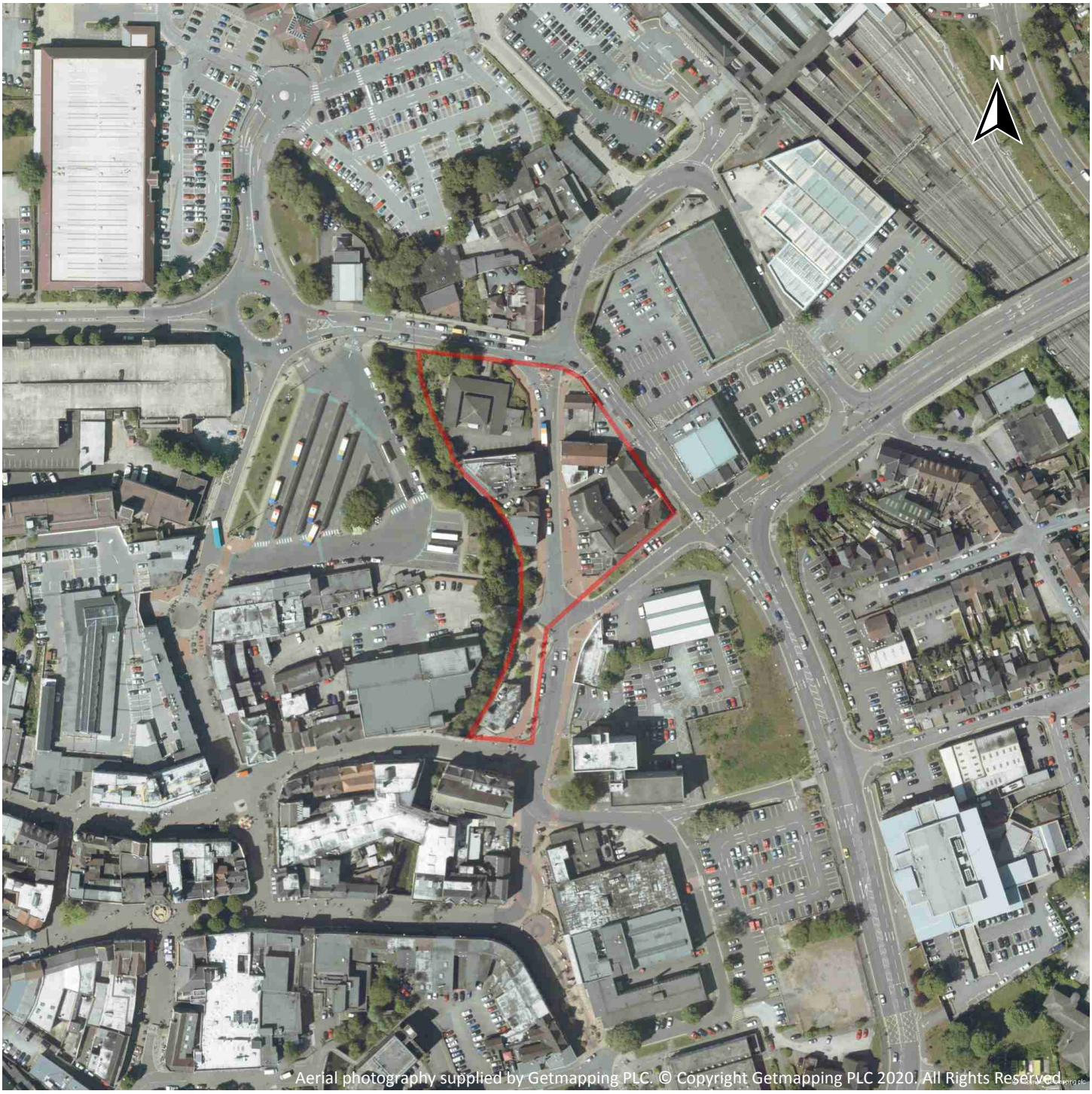
Recent site history - 2012 aerial photograph



Capture Date: 26/07/2012

Site Area: 0.78ha

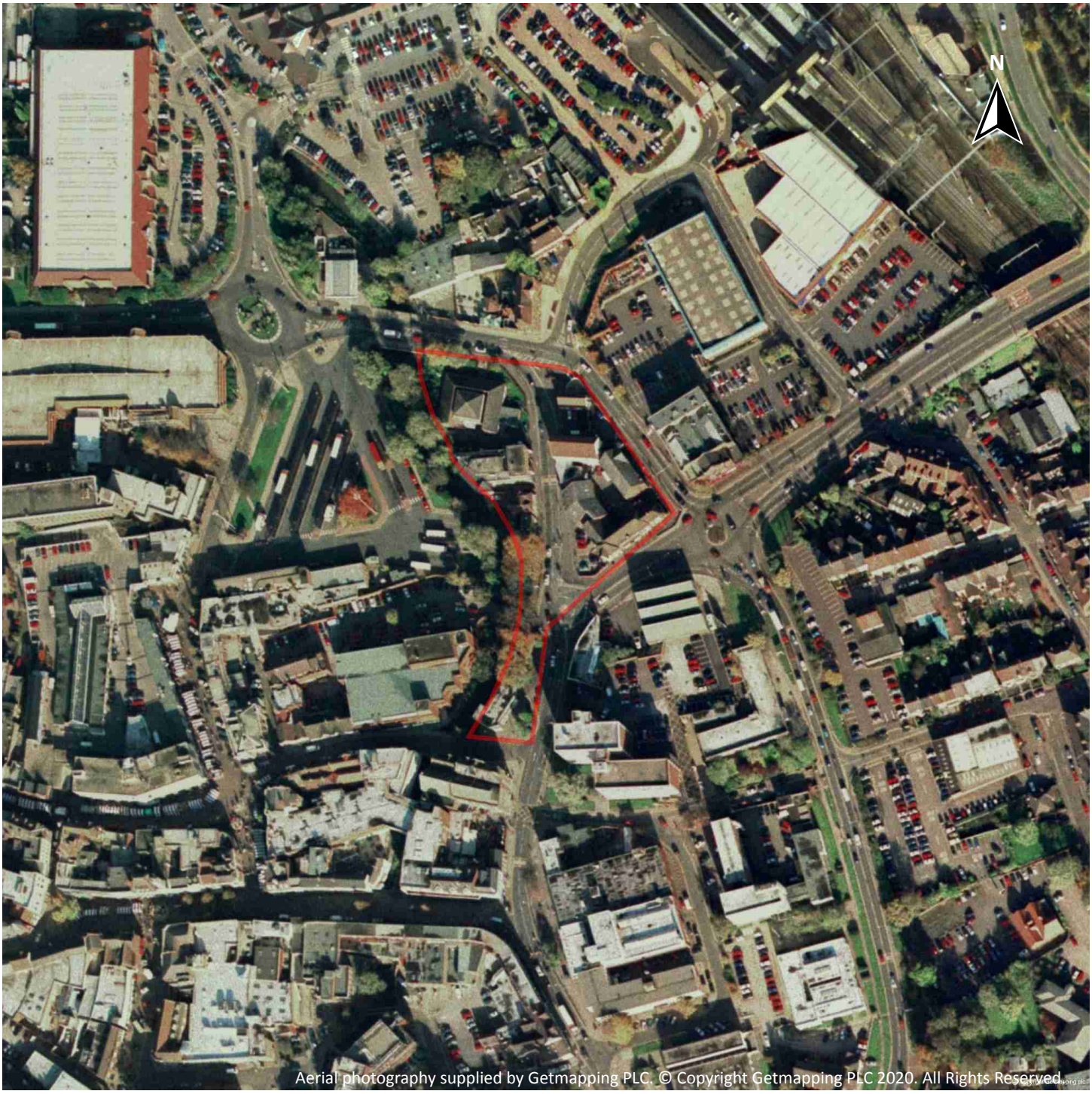
Recent site history - 2010 aerial photograph



Capture Date: 03/06/2010

Site Area: 0.78ha

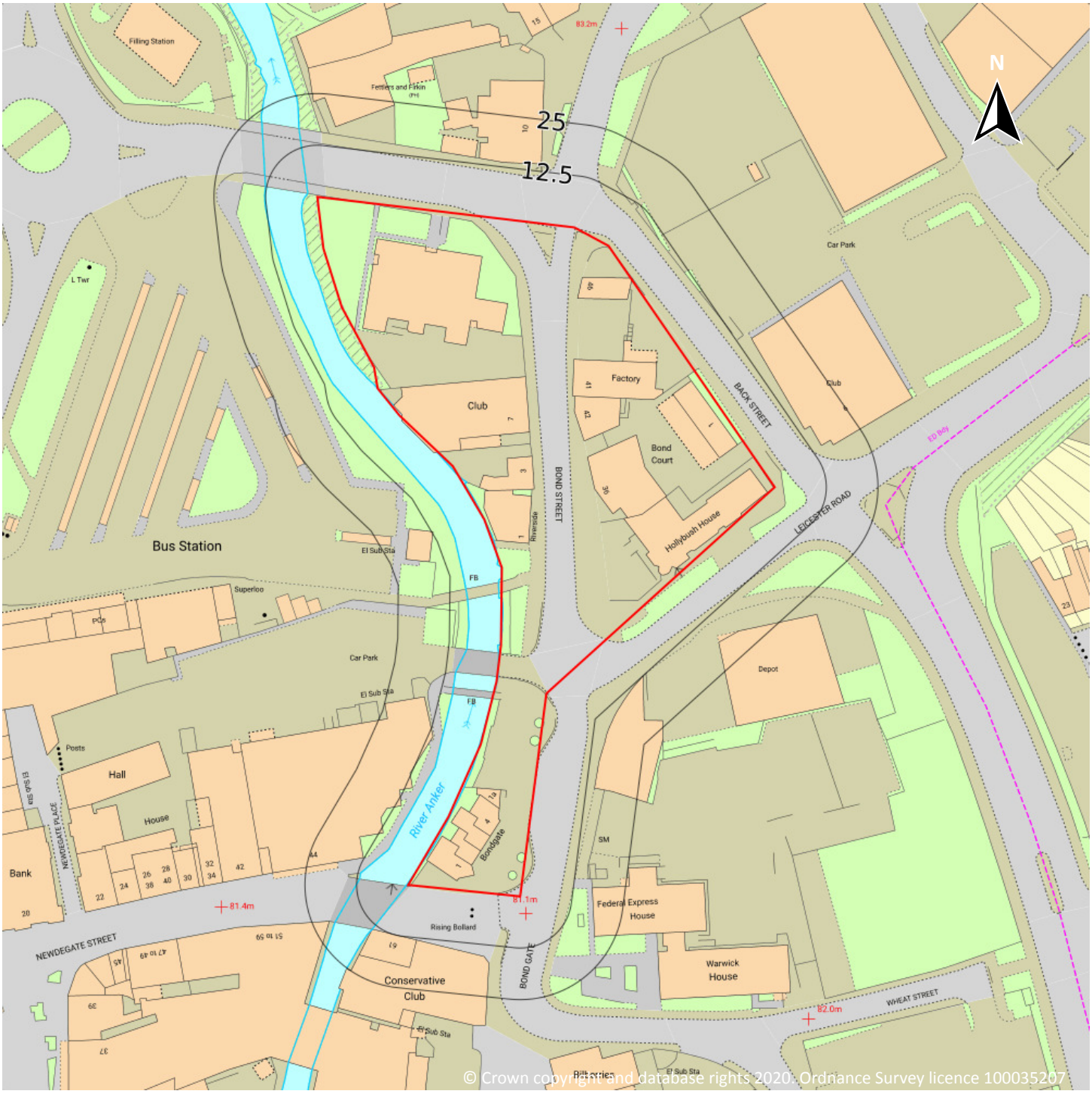
Recent site history - 1999 aerial photograph



Capture Date: 01/09/1999

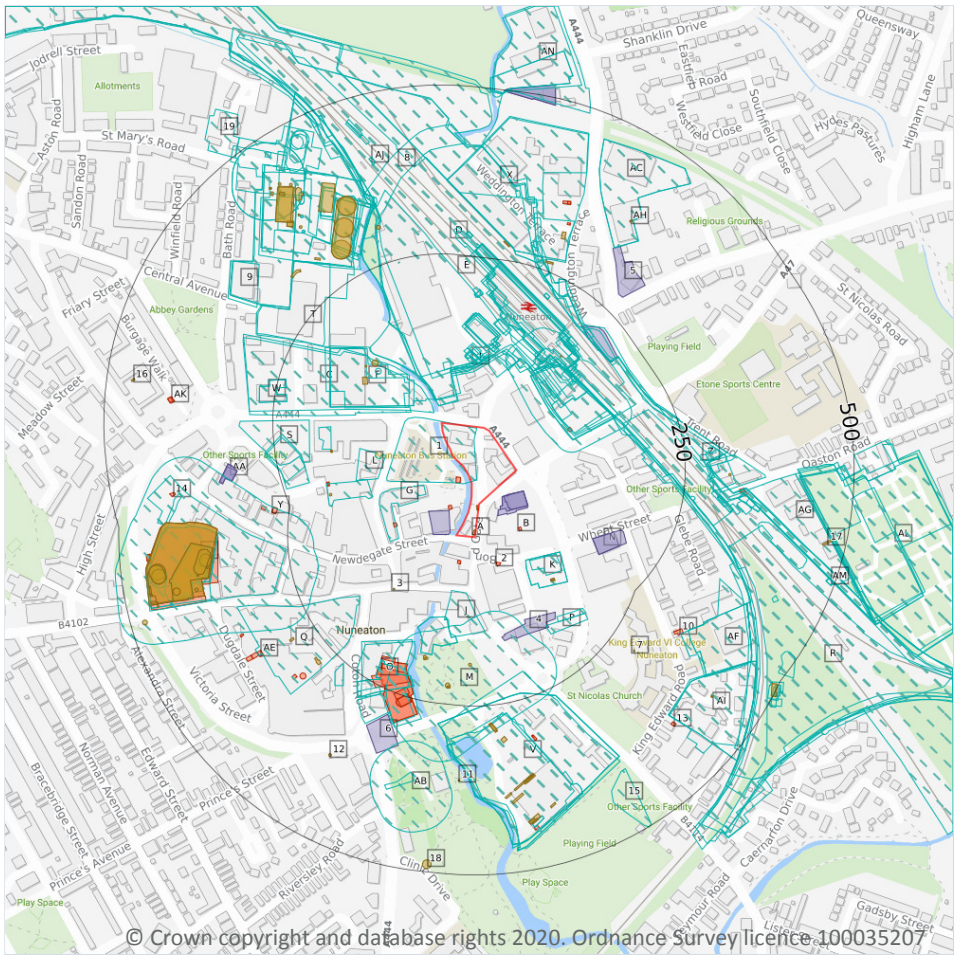
Site Area: 0.78ha

OS MasterMap site plan



Site Area: 0.78ha

1 Past land use



1.1 Historical industrial land uses

Records within 500m	209

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
1	**On site**	**Bus Station**	**1967**	**1779245**

ID	Location	Land use	Dates present	Group ID
C	19m NW	Dye Works	1938	1800722
D	25m N	Railway Sidings	1938	1845169
E	26m N	Railway Sidings	1913 - 1923	1781041
E	35m N	Railway Sidings	1950	1832114
E	35m N	Railway Sidings	1967	1823621
F	35m N	Unspecified Works	1967	1842049
C	48m W	Dye Works	1923	1805955
F	48m NW	Unspecified Works	1973	1843374
F	54m NW	Unspecified Works	1950	1794814
G	61m SW	Bus Station	1988 - 1994	1846382
E	66m NE	Sawmills	1887	1813543
H	67m N	Railway Sidings	1902	1839287
E	74m N	Railway Sidings	1973	1796927
I	74m N	Railway Buildings	1923	1773328
I	76m N	Railway Building	1938	1764785
I	78m N	Railway Building	1973	1764783
J	82m S	Unspecified Commercial/Industrial	1950	1752964
K	83m SE	Police Station	1988 - 1994	1785282
K	83m SE	Police Station	1973	1846822
K	88m SE	Printing Works	1950	1758463
E	90m NE	Sawmills	1938	1829464
E	91m NE	Sawmills	1913 - 1923	1789286
L	91m W	Telephone Exchange	1938	1769887
I	92m N	Railway Building	1913	1834742
I	93m N	Railway Building	1938	1806250
I	94m N	Railway Building	1950	1821612
E	94m NE	Sawmills	1902	1820580
E	96m NE	Unspecified Commercial/Industrial	1973	1752968

ID	Location	Land use	Dates present	Group ID
E	97m NE	Railway Building	1967	1764781
I	98m N	Goods Sheds	1887	1778886
E	98m NE	Railway Building	1967	1811413
I	99m N	Railway Building	1938	1790872
I	100m N	Railway Building	1902	1814248
I	101m NE	Railway Building	1950	1764779
I	104m N	Railway Building	1967	1840474
E	110m NE	Railway Building	1950	1815567
M	112m S	Unspecified Mills	1938	1819163
I	113m N	Goods Shed	1938	1815693
I	113m N	Railway Building	1950	1825649
I	116m N	Railway Building	1967 - 1973	1787095
F	116m NW	Unspecified Tanks	1938	1761360
I	117m NE	Railway Station	1923	1836011
I	118m N	Goods Sheds	1887	1778887
I	119m N	Goods Shed	1902	1787341
I	119m N	Goods Shed	1913 - 1923	1805644
I	120m NE	Railway Station	1950	1821896
I	120m NE	Railway Station	1938	1801818
J	122m S	Unspecified Mills	1902	1827976
J	122m S	Unspecified Mills	1913 - 1923	1849508
E	122m NE	Railway Building	1967	1813955
I	126m NE	Railway Station	1967	1789395
I	127m NE	Railway Station	1973	1784233
E	129m NE	Railway Sidings	1988 - 1994	1832169
I	129m NE	Railway Station	1988 - 1994	1847775
L	130m SW	Sale Yard	1887	1779238
E	136m NE	Railway Building	1950	1764780

ID	Location	Land use	Dates present	Group ID
I	139m NE	Railway Station	1913	1807830
I	140m N	Railway Building	1902	1764782
I	142m N	Goods Sheds	1887	1778885
I	142m NE	Railway Station	1887 - 1902	1831899
L	164m W	Fire Station	1967	1750873
O	168m SW	Unspecified Commercial/Industrial	1950	1752963
P	168m SE	Smithy	1938	1832494
O	169m S	Electric Light Station	1923	1789801
Q	169m SW	Unspecified Commercial/Industrial	1950	1796072
P	169m SE	Smithy	1913 - 1923	1824091
R	170m E	Railway Sidings	1938	1800045
E	175m NE	Railway Building	1887 - 1902	1805119
H	190m N	Railway Building	1887 - 1902	1833111
H	191m N	Railway Building	1913	1833166
H	191m N	Railway Building	1902	1834040
S	196m W	Unspecified Commercial/Industrial	1950	1752965
E	200m NE	Railway Building	1950	1764925
T	200m NW	Unspecified Depot	1988 - 1994	1827764
T	209m NW	Unspecified Depot	1973	1805059
U	209m W	Unspecified Commercial/Industrial	1938	1833407
S	211m W	Hosiery Manufactory	1923	1824314
S	211m W	Hosiery Manufactory	1938	1844000
V	211m S	Wool Works	1938	1836330
I	212m NE	Railway Building	1902	1785492
I	212m NE	Railway Building	1913 - 1923	1831406
O	214m SW	Electric Light Station	1902	1829502
O	214m SW	Electric Light Station	1913	1831360
I	216m NE	Railway Building	1988	1803370

ID	Location	Land use	Dates present	Group ID
I	225m NE	Railway Building	1967	1797306
W	231m W	Fire Station	1973	1826262
W	231m W	Fire Station	1988 - 1994	1827078
V	241m S	Unspecified Works	1973	1771260
V	241m S	Unspecified Commercial/Industrial	1988 - 1994	1800177
V	241m S	Unspecified Commercial/Industrial	1967	1840092
I	241m N	Railway Building	1973	1834681
I	241m N	Railway Building	1988 - 1994	1824921
Q	252m SW	Police Station	1967	1772563
U	253m W	Unspecified Commercial/Industrial	1950	1803205
T	256m NW	Unspecified Commercial/Industrial	1923	1835436
X	257m N	Unspecified Commercial/Industrial	1973	1848077
V	263m S	Wool Works	1950	1780903
I	264m N	Railway Building	1913	1818712
V	264m S	Wool Works	1887 - 1902	1830847
T	264m NW	Unspecified Commercial/Industrial	1973	1847654
V	264m S	Wool Works	1913 - 1923	1838781
X	266m N	Unspecified Commercial/Industrial	1988 - 1994	1783046
T	267m NW	Sewage Works	1988 - 1994	1821088
T	271m NW	Sludge Beds	1913 - 1923	1835081
I	273m N	Railway Building	1902	1820347
Z	273m E	Railway Building	1950	1829941
T	276m NW	Sewage Works	1913	1782117
T	276m NW	Sewage Works	1902	1835782
T	276m NW	Sludge Beds	1938	1840542
D	277m N	Railway Building	1913	1815869
D	278m N	Railway Building	1902	1791536
Z	279m E	Cotton Mills	1887	1759800

ID	Location	Land use	Dates present	Group ID
Z	281m E	Railway Building	1967	1828487
T	282m NW	Unspecified Tanks	1973	1806837
T	282m NW	Unspecified Depot	1988 - 1994	1825048
T	283m NW	Unspecified Tanks	1988 - 1994	1836687
Z	285m E	Unspecified Mills	1902	1758193
Z	286m E	Railway Building	1950	1824567
Z	290m E	Railway Building	1950	1790774
8	293m N	Tunnels	1967	1774175
Z	300m E	Railway Building	1938	1803675
Z	301m E	Railway Building	1923	1787706
AB	311m S	Smithy	1913	1783870
T	312m NW	Sewage Works	1887	1844757
Z	321m E	Railway Building	1902	1837876
9	322m NW	Unspecified Factory	1913	1765590
AC	328m NE	Unspecified Commercial/Industrial	1988 - 1994	1830912
AC	328m NE	Unspecified Commercial/Industrial	1973	1838056
Z	331m E	Railway Building	1967 - 1973	1795454
Z	331m E	Unspecified Heap	1923	1756471
Z	332m E	Railway Building	1988 - 1994	1827138
T	333m NW	Filter Beds	1887	1760978
AD	334m E	Railway Sidings	1902	1851052
T	335m N	Filter Beds	1913	1796107
T	336m N	Filter Beds	1938	1846140
AF	337m SE	Unspecified Works	1950 - 1967	1793476
AG	338m E	Engineering Works	1950	1759920
T	340m NW	Filter Beds	1923	1820929
Z	343m E	Railway Building	1938	1842745
AF	345m SE	Unspecified Works	1973	1799439

ID	Location	Land use	Dates present	Group ID
AF	345m SE	Unspecified Works	1988 - 1994	1814643
X	345m N	Railway Building	1950	1764778
T	347m NW	Unspecified Tank	1902	1807876
T	347m NW	Unspecified Tank	1913	1846224
U	353m W	Gas Works	1902	1797984
U	353m W	Gas Works	1913 - 1923	1798989
T	355m NW	Filter Beds	1913	1760975
AB	357m S	Smithy	1902	1811462
U	361m W	Gas Works	1887	1847905
U	361m W	Unspecified Tanks	1938	1761368
U	362m W	Unspecified Tank	1950 - 1967	1816244
U	363m W	Gasometer	1902	1787737
U	363m W	Gasometer	1913 - 1923	1823730
U	364m W	Gasometer	1887	1845451
T	367m NW	Unspecified Tank	1913	1805645
T	367m NW	Unspecified Tank	1902	1822181
AG	368m E	Unspecified Heap	1923	1756472
U	373m W	Gasometer	1913 - 1923	1805767
U	373m W	Gasometer	1902	1831572
U	374m W	Gasometer	1887	1783891
AI	382m SE	Unspecified Factory	1967	1834190
T	382m NW	Pumping Station	1913	1812059
T	382m NW	Pumping Station	1902	1828066
T	384m NW	Unspecified Tanks	1902	1811096
T	384m NW	Unspecified Tanks	1913 - 1923	1829429
AI	385m SE	Unspecified Commercial/Industrial	1973	1752969
AI	385m SE	Unspecified Factory	1988 - 1994	1825066
T	388m NW	Unspecified Commercial/Industrial	1950	1825832

ID	Location	Land use	Dates present	Group ID
AJ	396m N	Railway Building	1902	1781993
AJ	396m N	Railway Building	1913	1821282
15	409m SE	Old Clay Pit	1887	1750758
AL	413m E	Cemetery	1950	1847297
AL	416m E	Cemetery	1887	1850025
AL	418m E	Cemetery	1967 - 1994	1797820
AL	419m E	Cemetery	1938	1844251
AL	419m E	Cemetery	1913	1785756
AL	421m E	Cemetery	1923	1784665
R	424m SE	Railway Building	1887	1764926
V	424m S	Unspecified Tank	1902	1782973
V	424m S	Unspecified Tank	1913	1809315
AJ	427m N	Railway Building	1913	1800577
T	429m NW	Unspecified Tanks	1938	1761362
U	433m W	Unspecified Tank	1950 - 1967	1799900
U	434m W	Gasometer	1902	1829786
U	434m W	Gasometer	1913 - 1923	1847368
U	434m W	Unspecified Tank	1938	1820741
AJ	439m N	Railway Building	1923	1786145
T	439m NW	Filter Beds	1887	1760976
T	440m NW	Pumping Station	1938	1804348
AJ	441m N	Railway Building	1938	1834418
T	455m NW	Unspecified Tank	1988 - 1994	1818498
T	457m NW	Unspecified Tank	1950	1803667
T	468m NW	Pumping Station	1923	1829850
T	476m NW	Railway Building	1950	1764777
AD	479m SE	Unspecified Pit	1887	1777072
AL	479m E	Cemetery	1902	1828532

ID	Location	Land use	Dates present	Group ID
AM	486m E	Railway Building	1938	1802680
AM	488m E	Railway Building	1923	1837830
AN	488m N	Motor Body Works	1950	1772353
AD	488m SE	Railway Building	1950 - 1967	1782173
AN	491m N	Unspecified Works	1967	1790279
AN	494m N	Unspecified Works	1973	1814798
AN	494m N	Unspecified Works	1988 - 1994	1835863
AD	495m SE	Railway Building	1938	1803598
AD	496m SE	Railway Building	1902	1790834
AD	496m SE	Railway Building	1913 - 1923	1800691
19	497m NW	Abattoir	1950	1808427
AD	499m SE	Railway Building	1967	1790819

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	**96**

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**	**Tanks**	**1989 - 1996**	**293620**
A	**On site**	**Unspecified Tank**	**1989**	**283153**
A	**On site**	**Unspecified Tank**	**1989**	**283154**
A	**On site**	**Tanks**	**1996**	**287058**
3	121m SW	Unspecified Tank	1989	283132
F	124m NW	Tanks	1924	287059

ID	Location	Land use	Dates present	Group ID
F	128m NW	Unspecified Tank	1924	283124
K	128m SE	Unspecified Tank	1994 - 1996	295977
K	129m SE	Unspecified Tank	1989	291141
F	138m NW	Unspecified Tank	1924	283125
E	152m NE	Unspecified Tank	1889	283156
L	166m W	Unspecified Tank	1952	292191
L	166m W	Unspecified Tank	1952	300146
L	166m W	Unspecified Tank	1952	301939
E	173m NE	Unspecified Tank	1889	283157
J	184m S	Unspecified Tank	1889	293487
J	186m S	Unspecified Tank	1914	293756
L	186m SW	Unspecified Tank	1889	283126
M	187m S	Unspecified Tank	1914 - 1924	293075
J	187m S	Unspecified Tank	1924	297884
M	219m S	Unspecified Tank	1889	288737
M	222m S	Unspecified Tank	1914	301701
M	224m S	Unspecified Tank	1903	289624
I	261m N	Unspecified Tank	1990	283155
I	270m N	Tanks	1990	287057
Q	274m SW	Unspecified Tank	1914 - 1924	291394
V	276m S	Tanks	1924	301729
V	277m S	Tanks	1889 - 1914	289866
T	282m NW	Unspecified Tank	1974	283122
T	283m NW	Tanks	1990	287055
Q	285m SW	Unspecified Tank	1903	283133
7	288m SE	Unspecified Tank	1974 - 1992	295635
V	298m S	Unspecified Tank	1952	294436
T	300m NW	Unspecified Tank	1974	283121

ID	Location	Land use	Dates present	Group ID
T	301m N	Unspecified Tank	1990	283120
I	303m N	Tanks	1924	287056
T	306m NW	Unspecified Tank	1974 - 1990	300999
T	309m NW	Unspecified Tank	1974	283123
Z	315m E	Unspecified Tank	1889	283162
T	336m NW	Unspecified Tank	1974	283119
T	351m NW	Filter Tanks	1951	291866
U	354m W	Gas Works	1903 - 1924	294403
U	354m W	Gas Works	1914	296896
T	355m NW	Unspecified Tank	1914 - 1924	294316
11	359m S	Unspecified Tank	1996	283271
V	359m S	Tanks	1889	301460
V	361m S	Tanks	1924	298156
U	362m W	Gas Works	1889	300565
V	362m S	Tanks	1903	298776
V	362m S	Tanks	1914	297123
T	364m NW	Unspecified Tank	1951	292588
T	364m NW	Unspecified Tank	1951	289619
U	365m W	Gasometer	1951	291963
U	366m W	Gasometers	1889 - 1924	300638
V	367m S	Tanks	1889	300030
T	370m NW	Sewage Tanks	1914 - 1924	297591
U	371m W	Unspecified Tank	1951	283127
T	371m NW	Unspecified Tank	1951	291666
T	371m NW	Settling Tanks	1889	285742
AH	373m NE	Unspecified Tank	1986	291640
AH	373m NE	Unspecified Tank	1972	295157
12	373m SW	Unspecified Tank	1989 - 1996	299471

ID	Location	Land use	Dates present	Group ID
AH	373m NE	Unspecified Tank	1994	298731
V	382m S	Tanks	1889	287061
V	385m S	Unspecified Tank	1889	283272
U	386m W	Unspecified Tank	1914 - 1924	300431
U	391m W	Unspecified Tank	1914 - 1924	290353
T	391m NW	Tanks	1903 - 1924	295243
T	409m NW	Tanks	1924	287050
V	410m S	Unspecified Tank	1952 - 1975	294231
T	415m NW	Tanks	1889	287054
U	417m W	Gasometer	1889	285639
T	419m NW	Tanks	1924	287051
V	420m S	Unspecified Tank	1903	291250
AI	422m SE	Unspecified Tank	1952	296064
AI	422m SE	Unspecified Tank	1952	288683
AI	422m SE	Unspecified Tank	1952	295148
V	425m S	Unspecified Tank	1924	290475
T	425m NW	Tanks	1889	287053
V	426m S	Unspecified Tank	1914	301636
T	428m NW	Unspecified Tank	1951	290821
T	428m NW	Unspecified Tank	1951	297179
T	429m NW	Unspecified Tank	1951	290522
U	434m W	Unspecified Tank	1914 - 1924	293125
U	434m W	Gasometer	1914 - 1924	291718
U	434m W	Gasometer	1951	301173
U	435m W	Gasometer	1903 - 1951	294307
U	453m W	Unspecified Tank	1951	283131
U	456m W	Unspecified Tank	1951	283130
16	458m W	Unspecified Tank	1889	283128

ID	Location	Land use	Dates present	Group ID
U	458m W	Unspecified Tank	1914 - 1924	292926
U	459m W	Unspecified Tank	1951	288843
17	466m E	Tanks	1962	287108
U	475m W	Unspecified Tank	1903	283129
18	482m S	Unspecified Tank	1988	283273
AD	491m SE	Unspecified Tank	1952 - 1962	290955

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	**49**

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
A	12m SW	Electricity Substation	1952 - 1996	177161
A	24m NW	Electricity Substation	1985 - 1996	187033
A	37m S	Electricity Substation	1989 - 1996	178878
2	49m SE	Electricity Substation	1970 - 1996	178630
B	63m E	Electricity Substation	1985 - 1996	186378
G	89m W	Electricity Substation	1985 - 1996	185560
E	96m NE	Electricity Substation	1994	169255
L	183m W	Electricity Substation	1989	177296
L	184m W	Electricity Substation	1994 - 1996	183502
O	204m SW	Electric Light Station	1914 - 1924	183766
O	204m S	Electricity Depot and Electricity Substation	1952	182200
O	204m S	Electricity Substation and Depot	1952	171384

ID	Location	Land use	Dates present	Group ID
O	217m S	Electric Light Station	1903	171358
O	237m S	Electricity Substation	1970 - 1989	179537
O	246m S	Electricity Substation	1994 - 1996	184959
O	247m S	Electricity Substation	1985	172976
Y	267m W	Electricity Substation	1970 - 1996	180573
Y	283m W	Electricity Substation	1985	169253
Q	304m SW	Electricity Substation	1985	169257
V	305m S	Electricity Substation	1952	182028
V	305m S	Electricity Substation	1952 - 1996	181431
Q	315m SW	Electricity Substation	1970 - 1996	175888
I	325m N	Electricity Substation	1986 - 1994	184729
10	326m SE	Electricity Substation	1974 - 1992	175771
Z	331m E	Electricity Substation	1974 - 1992	177279
Z	332m E	Electricity Substation	1974	177157
AE	336m SW	Electricity Substation	1985	169259
AE	343m SW	Electricity Substation	1989	169258
AE	348m SW	Electricity Substation	1952	179755
I	352m N	Electricity Substation	1994	183711
AE	352m SW	Electricity Substation	1994 - 1996	174626
U	353m W	Gas Pumping Station	1951	185745
I	353m N	Electricity Substation	1972 - 1986	179578
U	354m W	Gas Works	1903 - 1924	181358
U	362m W	Gas Works	1889	175131
U	365m W	Gasometer	1951	186251
U	366m W	Gasometers	1889 - 1924	178858
AK	397m W	Electricity Substation	1994	187019
AK	398m W	Electricity Substation	1974 - 1988	183252
13	401m SE	Electricity Substation	1974 - 1992	174959

ID	Location	Land use	Dates present	Group ID
14	406m W	Electricity Substation	1970	169254
U	417m W	Gasometer	1889	171105
U	434m W	Gasometer	1951	173254
U	434m W	Gasometer	1914 - 1924	185204
U	435m W	Gasometer	1903 - 1951	180904
V	436m S	Electricity Substation	1988 - 1994	177031
U	454m W	Electricity Substation	1970	182027
U	454m W	Gas Governor	1985 - 1986	183854
U	454m W	Electricity Substation	1985 - 1986	185387

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	15

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
A	10m NW	Garage	1952 - 1970	58367
B	15m SE	Garage	1952 - 1961	58907

ID	Location	Land use	Dates present	Group ID
B	15m SE	Garage	1970	55253
B	16m SE	Garage	1985	55757
4	143m SE	Garage	1952 - 1961	58451
N	151m SE	Garage	1974 - 1992	60267
N	152m SE	Garage	1974	55229
E	201m NE	Garage	1972 - 1986	58343
5	279m NE	Garage	1972 - 1986	59637
6	284m S	Garage	1952	54693
AA	310m W	Garage	1989	57109
AA	310m W	Garage	1985	57170
AA	310m W	Garage	1994 - 1996	58599
AN	489m N	Garage	1984	57424
AN	489m N	Garage	1951 - 1974	59321

This data is sourced from Ordnance Survey / Groundsure.

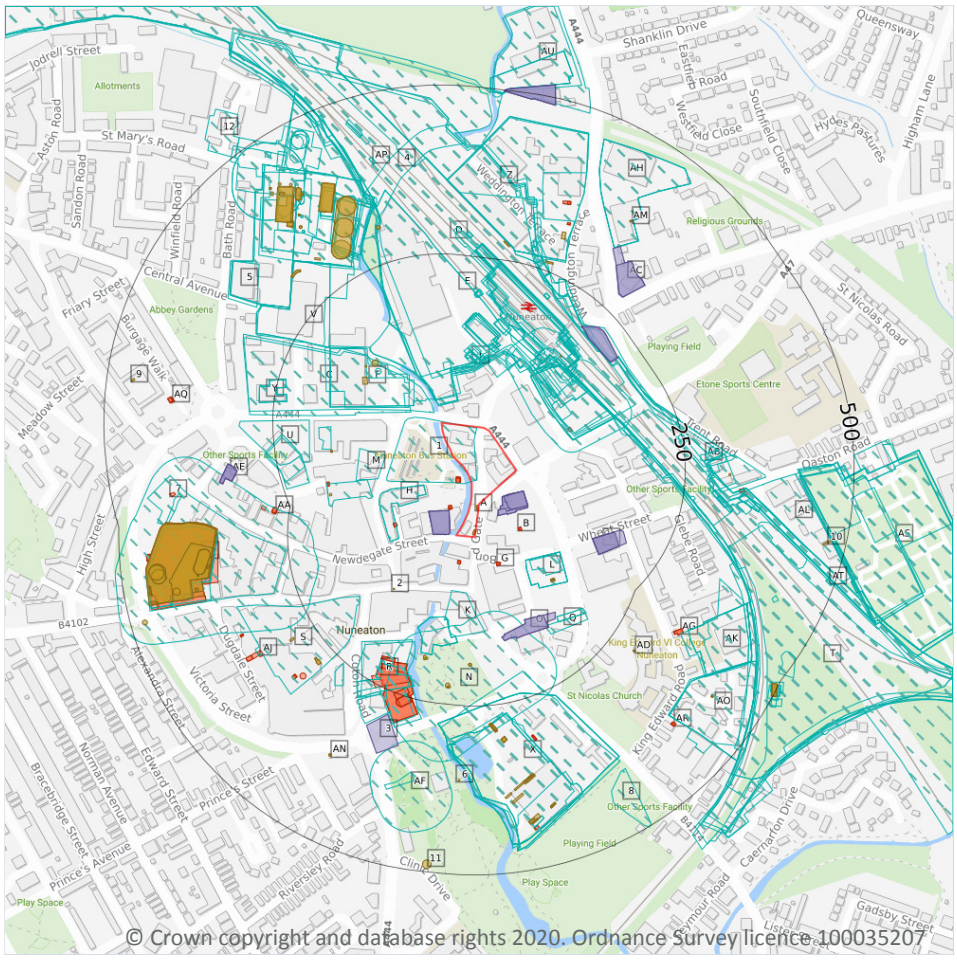
1.6 Historical military land

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



2.1 Historical industrial land uses

Records within 500m	254

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 30**

ID	Location	Land Use	Date	Group ID
1	**On site**	**Bus Station**	**1967**	**1779245**
C	19m NW	Dye Works	1938	1800722
D	25m N	Railway Sidings	1938	1845169

ID	Location	Land Use	Date	Group ID
E	26m N	Railway Sidings	1923	1781041
E	28m N	Railway Sidings	1913	1781041
E	35m N	Railway Sidings	1950	1832114
E	35m N	Railway Sidings	1967	1823621
F	35m N	Unspecified Works	1967	1842049
C	48m W	Dye Works	1923	1805955
F	48m NW	Unspecified Works	1973	1843374
F	54m NW	Unspecified Works	1950	1794814
H	61m SW	Bus Station	1988	1846382
H	61m SW	Bus Station	1994	1846382
E	66m NE	Sawmills	1887	1813543
I	67m N	Railway Sidings	1902	1839287
E	74m N	Railway Sidings	1973	1796927
J	74m N	Railway Buildings	1923	1773328
J	76m N	Railway Building	1938	1764785
J	78m N	Railway Building	1973	1764783
K	82m S	Unspecified Commercial/Industrial	1950	1752964
L	83m SE	Police Station	1973	1846822
L	83m SE	Police Station	1988	1785282
L	83m SE	Police Station	1994	1785282
L	88m SE	Printing Works	1950	1758463
E	90m NE	Sawmills	1938	1829464
E	91m NE	Sawmills	1923	1789286
E	91m NE	Sawmills	1913	1789286
M	91m W	Telephone Exchange	1938	1769887
J	92m N	Railway Building	1913	1834742
J	93m N	Railway Building	1938	1806250
J	94m N	Railway Building	1950	1821612

ID	Location	Land Use	Date	Group ID
E	94m NE	Sawmills	1902	1820580
E	96m NE	Unspecified Commercial/Industrial	1973	1752968
E	97m NE	Railway Building	1967	1764781
J	98m N	Goods Sheds	1887	1778886
E	98m NE	Railway Building	1967	1811413
J	99m N	Railway Building	1938	1790872
J	100m N	Railway Building	1902	1814248
J	101m NE	Railway Building	1950	1764779
J	104m N	Railway Building	1967	1840474
E	110m NE	Railway Building	1950	1815567
N	112m S	Unspecified Mills	1938	1819163
J	113m N	Goods Shed	1938	1815693
J	113m N	Railway Building	1950	1825649
J	116m N	Railway Building	1973	1787095
J	116m N	Railway Building	1967	1787095
F	116m NW	Unspecified Tanks	1938	1761360
J	117m NE	Railway Station	1923	1836011
J	118m N	Goods Sheds	1887	1778887
J	119m N	Goods Shed	1923	1805644
J	119m N	Goods Shed	1913	1805644
J	119m N	Goods Shed	1902	1787341
J	120m NE	Railway Station	1950	1821896
J	120m NE	Railway Station	1938	1801818
K	122m S	Unspecified Mills	1923	1849508
K	122m S	Unspecified Mills	1913	1849508
K	122m S	Unspecified Mills	1902	1827976
E	122m NE	Railway Building	1967	1813955
J	126m NE	Railway Station	1967	1789395

ID	Location	Land Use	Date	Group ID
J	127m NE	Railway Station	1973	1784233
E	129m NE	Railway Sidings	1988	1832169
E	129m NE	Railway Sidings	1994	1832169
J	129m NE	Railway Station	1988	1847775
J	129m NE	Railway Station	1994	1847775
M	130m SW	Sale Yard	1887	1779238
E	136m NE	Railway Building	1950	1764780
J	139m NE	Railway Station	1913	1807830
J	140m N	Railway Building	1902	1764782
J	142m N	Goods Sheds	1887	1778885
J	142m NE	Railway Station	1887	1831899
J	150m NE	Railway Station	1902	1831899
M	164m W	Fire Station	1967	1750873
Q	168m SE	Smithy	1938	1832494
R	168m SW	Unspecified Commercial/Industrial	1950	1752963
R	169m S	Electric Light Station	1923	1789801
S	169m SW	Unspecified Commercial/Industrial	1950	1796072
Q	169m SE	Smithy	1923	1824091
Q	169m SE	Smithy	1913	1824091
T	170m E	Railway Sidings	1938	1800045
E	175m NE	Railway Building	1887	1805119
E	178m NE	Railway Building	1902	1805119
I	190m N	Railway Building	1887	1833111
I	191m N	Railway Building	1913	1833166
I	191m N	Railway Building	1902	1834040
U	196m W	Unspecified Commercial/Industrial	1950	1752965
I	196m N	Railway Building	1902	1833111
E	200m NE	Railway Building	1950	1764925

ID	Location	Land Use	Date	Group ID
V	200m NW	Unspecified Depot	1988	1827764
V	200m NW	Unspecified Depot	1994	1827764
V	209m NW	Unspecified Depot	1973	1805059
W	209m W	Unspecified Commercial/Industrial	1938	1833407
U	211m W	Hosiery Manufactory	1923	1824314
U	211m W	Hosiery Manufactory	1938	1844000
X	211m S	Wool Works	1938	1836330
J	212m NE	Railway Building	1923	1831406
J	212m NE	Railway Building	1913	1831406
J	212m NE	Railway Building	1902	1785492
R	214m SW	Electric Light Station	1913	1831360
R	214m SW	Electric Light Station	1902	1829502
J	216m NE	Railway Building	1988	1803370
J	225m NE	Railway Building	1967	1797306
Y	231m W	Fire Station	1973	1826262
Y	231m W	Fire Station	1988	1827078
Y	231m W	Fire Station	1994	1827078
X	241m S	Unspecified Works	1973	1771260
X	241m S	Unspecified Commercial/Industrial	1988	1800177
X	241m S	Unspecified Commercial/Industrial	1967	1840092
X	241m S	Unspecified Commercial/Industrial	1994	1800177
J	241m N	Railway Building	1973	1834681
J	241m N	Railway Building	1988	1824921
J	241m N	Railway Building	1994	1824921
S	252m SW	Police Station	1967	1772563
W	253m W	Unspecified Commercial/Industrial	1950	1803205
V	256m NW	Unspecified Commercial/Industrial	1923	1835436
Z	257m N	Unspecified Commercial/Industrial	1973	1848077

ID	Location	Land Use	Date	Group ID
X	263m S	Wool Works	1950	1780903
J	264m N	Railway Building	1913	1818712
X	264m S	Wool Works	1887	1830847
V	264m NW	Unspecified Commercial/Industrial	1973	1847654
X	264m S	Wool Works	1923	1838781
X	264m S	Wool Works	1913	1838781
X	264m S	Wool Works	1902	1830847
Z	266m N	Unspecified Commercial/Industrial	1988	1783046
Z	266m N	Unspecified Commercial/Industrial	1994	1783046
V	267m NW	Sewage Works	1988	1821088
V	267m NW	Sewage Works	1994	1821088
V	271m NW	Sludge Beds	1923	1835081
J	273m N	Railway Building	1902	1820347
AB	273m E	Railway Building	1950	1829941
V	274m NW	Sludge Beds	1913	1835081
V	276m NW	Sewage Works	1913	1782117
V	276m NW	Sewage Works	1902	1835782
V	276m NW	Sludge Beds	1938	1840542
D	277m N	Railway Building	1913	1815869
D	278m N	Railway Building	1902	1791536
AB	279m E	Cotton Mills	1887	1759800
AB	281m E	Railway Building	1967	1828487
V	282m NW	Unspecified Tanks	1973	1806837
V	282m NW	Unspecified Depot	1988	1825048
V	282m NW	Unspecified Depot	1994	1825048
V	283m NW	Unspecified Tanks	1988	1836687
V	283m NW	Unspecified Tanks	1994	1836687
AB	285m E	Unspecified Mills	1902	1758193

ID	Location	Land Use	Date	Group ID
AB	286m E	Railway Building	1950	1824567
AB	290m E	Railway Building	1950	1790774
4	293m N	Tunnels	1967	1774175
AB	300m E	Railway Building	1938	1803675
AB	301m E	Railway Building	1923	1787706
AF	311m S	Smithy	1913	1783870
V	312m NW	Sewage Works	1887	1844757
AB	321m E	Railway Building	1902	1837876
5	322m NW	Unspecified Factory	1913	1765590
AH	328m NE	Unspecified Commercial/Industrial	1973	1838056
AH	328m NE	Unspecified Commercial/Industrial	1988	1830912
AH	328m NE	Unspecified Commercial/Industrial	1994	1830912
AB	331m E	Railway Building	1967	1795454
AB	331m E	Unspecified Heap	1923	1756471
AB	332m E	Railway Building	1973	1795454
AB	332m E	Railway Building	1988	1827138
AB	332m E	Railway Building	1994	1827138
V	333m NW	Filter Beds	1887	1760978
AI	334m E	Railway Sidings	1902	1851052
V	335m N	Filter Beds	1913	1796107
V	336m N	Filter Beds	1938	1846140
AK	337m SE	Unspecified Works	1950	1793476
AL	338m E	Engineering Works	1950	1759920
V	340m NW	Filter Beds	1923	1820929
AB	343m E	Railway Building	1938	1842745
AK	345m SE	Unspecified Works	1973	1799439
AK	345m SE	Unspecified Works	1988	1814643
AK	345m SE	Unspecified Works	1994	1814643

ID	Location	Land Use	Date	Group ID
Z	345m N	Railway Building	1950	1764778
V	347m NW	Unspecified Tank	1913	1846224
V	347m NW	Unspecified Tank	1902	1807876
W	353m W	Gas Works	1923	1798989
W	353m W	Gas Works	1913	1798989
W	353m W	Gas Works	1902	1797984
V	355m NW	Filter Beds	1913	1760975
AF	357m S	Smithy	1902	1811462
AK	360m SE	Unspecified Works	1967	1793476
W	361m W	Gas Works	1887	1847905
W	361m W	Unspecified Tanks	1938	1761368
W	362m W	Unspecified Tank	1967	1816244
W	363m W	Gasometer	1923	1823730
W	363m W	Gasometer	1913	1823730
W	363m W	Gasometer	1902	1787737
W	364m W	Gasometer	1887	1845451
W	367m W	Unspecified Tank	1950	1816244
V	367m NW	Unspecified Tank	1913	1805645
V	367m NW	Unspecified Tank	1902	1822181
AL	368m E	Unspecified Heap	1923	1756472
W	373m W	Gasometer	1923	1805767
W	373m W	Gasometer	1913	1805767
W	373m W	Gasometer	1902	1831572
W	374m W	Gasometer	1887	1783891
AO	382m SE	Unspecified Factory	1967	1834190
V	382m NW	Pumping Station	1913	1812059
V	382m NW	Pumping Station	1902	1828066
V	384m NW	Unspecified Tanks	1923	1829429

ID	Location	Land Use	Date	Group ID
V	384m NW	Unspecified Tanks	1913	1829429
V	384m NW	Unspecified Tanks	1902	1811096
AO	385m SE	Unspecified Commercial/Industrial	1973	1752969
AO	385m SE	Unspecified Factory	1988	1825066
AO	385m SE	Unspecified Factory	1994	1825066
V	388m NW	Unspecified Commercial/Industrial	1950	1825832
AP	396m N	Railway Building	1913	1821282
AP	396m N	Railway Building	1902	1781993
8	409m SE	Old Clay Pit	1887	1750758
AS	413m E	Cemetery	1950	1847297
AS	416m E	Cemetery	1887	1850025
AS	418m E	Cemetery	1973	1797820
AS	418m E	Cemetery	1988	1797820
AS	418m E	Cemetery	1967	1797820
AS	418m E	Cemetery	1994	1797820
AS	419m E	Cemetery	1938	1844251
AS	419m E	Cemetery	1913	1785756
AS	421m E	Cemetery	1923	1784665
T	424m SE	Railway Building	1887	1764926
X	424m S	Unspecified Tank	1913	1809315
X	424m S	Unspecified Tank	1902	1782973
AP	427m N	Railway Building	1913	1800577
V	429m NW	Unspecified Tanks	1938	1761362
W	433m W	Unspecified Tank	1967	1799900
W	434m W	Gasometer	1923	1847368
W	434m W	Gasometer	1913	1847368
W	434m W	Gasometer	1902	1829786
W	434m W	Unspecified Tank	1938	1820741

ID	Location	Land Use	Date	Group ID
W	438m W	Unspecified Tank	1950	1799900
AP	439m N	Railway Building	1923	1786145
V	439m NW	Filter Beds	1887	1760976
V	440m NW	Pumping Station	1938	1804348
AP	441m N	Railway Building	1938	1834418
V	455m NW	Unspecified Tank	1988	1818498
V	455m NW	Unspecified Tank	1994	1818498
V	457m NW	Unspecified Tank	1950	1803667
V	468m NW	Pumping Station	1923	1829850
V	476m NW	Railway Building	1950	1764777
AI	479m SE	Unspecified Pit	1887	1777072
AS	479m E	Cemetery	1902	1828532
AT	486m E	Railway Building	1938	1802680
AT	488m E	Railway Building	1923	1837830
AU	488m N	Motor Body Works	1950	1772353
AI	488m SE	Railway Building	1967	1782173
AI	488m SE	Railway Building	1950	1782173
AU	491m N	Unspecified Works	1967	1790279
AU	494m N	Unspecified Works	1973	1814798
AU	494m N	Unspecified Works	1988	1835863
AU	494m N	Unspecified Works	1994	1835863
AI	495m SE	Railway Building	1938	1803598
AI	496m SE	Railway Building	1923	1800691
AI	496m SE	Railway Building	1913	1800691
AI	496m SE	Railway Building	1902	1790834
12	497m NW	Abattoir	1950	1808427
AI	499m SE	Railway Building	1967	1790819

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	136

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 30**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Tanks**	**1996**	**287058**
A	**On site**	**Tanks**	**1996**	**293620**
A	**On site**	**Tanks**	**1989**	**293620**
A	**On site**	**Unspecified Tank**	**1989**	**283153**
A	**On site**	**Unspecified Tank**	**1989**	**283154**
2	121m SW	Unspecified Tank	1989	283132
F	124m NW	Tanks	1924	287059
F	128m NW	Unspecified Tank	1924	283124
L	128m SE	Unspecified Tank	1996	295977
L	128m SE	Unspecified Tank	1994	295977
L	129m SE	Unspecified Tank	1989	291141
F	138m NW	Unspecified Tank	1924	283125
E	152m NE	Unspecified Tank	1889	283156
M	166m W	Unspecified Tank	1952	292191
M	166m W	Unspecified Tank	1952	300146
M	166m W	Unspecified Tank	1952	301939
E	173m NE	Unspecified Tank	1889	283157
K	184m S	Unspecified Tank	1889	293487
K	186m S	Unspecified Tank	1914	293756
M	186m SW	Unspecified Tank	1889	283126
N	187m S	Unspecified Tank	1914	293075
N	187m S	Unspecified Tank	1924	293075
K	187m S	Unspecified Tank	1924	297884

ID	Location	Land Use	Date	Group ID
N	219m S	Unspecified Tank	1889	288737
N	222m S	Unspecified Tank	1914	301701
N	224m S	Unspecified Tank	1903	289624
J	261m N	Unspecified Tank	1990	283155
J	270m N	Tanks	1990	287057
S	274m SW	Unspecified Tank	1914	291394
S	274m SW	Unspecified Tank	1924	291394
X	276m S	Tanks	1924	301729
X	277m S	Tanks	1903	289866
X	277m S	Tanks	1889	289866
X	277m S	Tanks	1914	289866
V	282m NW	Unspecified Tank	1974	283122
V	283m NW	Tanks	1990	287055
S	285m SW	Unspecified Tank	1903	283133
AD	288m SE	Unspecified Tank	1974	295635
AD	288m SE	Unspecified Tank	1987	295635
AD	288m SE	Unspecified Tank	1992	295635
X	298m S	Unspecified Tank	1952	294436
X	298m S	Unspecified Tank	1952	294436
X	299m S	Unspecified Tank	1952	294436
V	300m NW	Unspecified Tank	1974	283121
V	301m N	Unspecified Tank	1990	283120
J	303m N	Tanks	1924	287056
V	306m NW	Unspecified Tank	1974	300999
V	306m NW	Unspecified Tank	1990	300999
V	309m NW	Unspecified Tank	1974	283123
AB	315m E	Unspecified Tank	1889	283162
V	336m NW	Unspecified Tank	1974	283119

ID	Location	Land Use	Date	Group ID
V	351m NW	Filter Tanks	1951	291866
V	351m NW	Filter Tanks	1951	291866
V	352m NW	Filter Tanks	1951	291866
W	354m W	Gas Works	1914	296896
W	354m W	Gas Works	1924	294403
V	355m NW	Unspecified Tank	1914	294316
V	355m NW	Unspecified Tank	1924	294316
W	356m W	Gas Works	1903	294403
6	359m S	Unspecified Tank	1996	283271
X	359m S	Tanks	1889	301460
X	361m S	Tanks	1924	298156
W	362m W	Gas Works	1889	300565
X	362m S	Tanks	1903	298776
X	362m S	Tanks	1914	297123
V	364m NW	Unspecified Tank	1951	292588
V	364m NW	Unspecified Tank	1951	292588
V	364m NW	Unspecified Tank	1951	289619
W	365m W	Gasometer	1951	291963
W	365m W	Gasometer	1951	291963
W	366m W	Gasometers	1889	300638
W	366m W	Gasometers	1903	300638
W	366m W	Gasometers	1914	300638
W	366m W	Gasometers	1924	300638
X	367m S	Tanks	1889	300030
V	370m NW	Sewage Tanks	1914	297591
V	370m NW	Sewage Tanks	1924	297591
W	371m W	Unspecified Tank	1951	283127
V	371m NW	Unspecified Tank	1951	291666

ID	Location	Land Use	Date	Group ID
V	371m NW	Unspecified Tank	1951	291666
V	371m NW	Settling Tanks	1889	285742
V	372m NW	Unspecified Tank	1951	291666
AM	373m NE	Unspecified Tank	1986	291640
AM	373m NE	Unspecified Tank	1972	295157
AN	373m SW	Unspecified Tank	1989	299471
AM	373m NE	Unspecified Tank	1994	298731
AN	374m SW	Unspecified Tank	1996	299471
X	382m S	Tanks	1889	287061
X	385m S	Unspecified Tank	1889	283272
W	386m W	Unspecified Tank	1914	300431
W	386m W	Unspecified Tank	1924	300431
W	391m W	Unspecified Tank	1914	290353
W	391m W	Unspecified Tank	1924	290353
V	391m NW	Tanks	1903	295243
V	391m NW	Tanks	1914	295243
V	391m NW	Tanks	1924	295243
V	409m NW	Tanks	1924	287050
X	410m S	Unspecified Tank	1975	294231
X	410m S	Unspecified Tank	1970	294231
X	410m S	Unspecified Tank	1952	294231
X	410m S	Unspecified Tank	1952	294231
X	410m S	Unspecified Tank	1952	294231
V	415m NW	Tanks	1889	287054
W	417m W	Gasometer	1889	285639
V	419m NW	Tanks	1924	287051
X	420m S	Unspecified Tank	1903	291250
AO	422m SE	Unspecified Tank	1952	296064

ID	Location	Land Use	Date	Group ID
AO	422m SE	Unspecified Tank	1952	295148
AO	422m SE	Unspecified Tank	1952	288683
X	425m S	Unspecified Tank	1924	290475
V	425m NW	Tanks	1889	287053
X	426m S	Unspecified Tank	1914	301636
V	428m NW	Unspecified Tank	1951	297179
V	428m NW	Unspecified Tank	1951	290821
V	429m NW	Unspecified Tank	1951	290522
W	434m W	Unspecified Tank	1914	293125
W	434m W	Unspecified Tank	1924	293125
W	434m W	Gasometer	1914	291718
W	434m W	Gasometer	1924	291718
W	434m W	Gasometer	1951	301173
W	435m W	Gasometer	1951	294307
W	436m W	Gasometer	1903	294307
W	453m W	Unspecified Tank	1951	283131
W	456m W	Unspecified Tank	1951	283130
9	458m W	Unspecified Tank	1889	283128
W	458m W	Unspecified Tank	1914	292926
W	458m W	Unspecified Tank	1924	292926
W	459m W	Unspecified Tank	1951	288843
W	459m W	Unspecified Tank	1951	288843
10	466m E	Tanks	1962	287108
W	475m W	Unspecified Tank	1903	283129
11	482m S	Unspecified Tank	1988	283273
AI	491m SE	Unspecified Tank	1952	290955
AI	491m SE	Unspecified Tank	1952	290955
AI	491m SE	Unspecified Tank	1952	290955

ID	Location	Land Use	Date	Group ID
AI	491m SE	Unspecified Tank	1962	290955

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	**109**

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 30**

ID	Location	Land Use	Date	Group ID
A	12m SW	Electricity Substation	1989	177161
A	12m SW	Electricity Substation	1952	177161
A	12m SW	Electricity Substation	1952	177161
A	12m SW	Electricity Substation	1952	177161
A	13m SW	Electricity Substation	1996	177161
A	13m SW	Electricity Substation	1994	177161
A	24m NW	Electricity Substation	1985	187033
A	24m NW	Electricity Substation	1996	187033
A	24m NW	Electricity Substation	1994	187033
A	25m NW	Electricity Substation	1989	187033
A	37m S	Electricity Substation	1989	178878
A	37m S	Electricity Substation	1996	178878
A	37m S	Electricity Substation	1994	178878
G	49m SE	Electricity Substation	1985	178630
G	49m SE	Electricity Substation	1996	178630
G	49m SE	Electricity Substation	1994	178630
G	49m SE	Electricity Substation	1989	178630
G	49m SE	Electricity Substation	1970	178630
B	63m E	Electricity Substation	1996	186378

ID	Location	Land Use	Date	Group ID
B	63m E	Electricity Substation	1994	186378
B	63m E	Electricity Substation	1989	186378
B	63m E	Electricity Substation	1985	186378
H	89m W	Electricity Substation	1985	185560
H	89m W	Electricity Substation	1989	185560
H	90m W	Electricity Substation	1996	185560
H	90m W	Electricity Substation	1994	185560
E	96m NE	Electricity Substation	1994	169255
M	183m W	Electricity Substation	1989	177296
M	184m W	Electricity Substation	1996	183502
M	184m W	Electricity Substation	1994	183502
R	204m SW	Electric Light Station	1914	183766
R	204m SW	Electric Light Station	1924	183766
R	204m S	Electricity Depot and Electricity Substation	1952	182200
R	204m S	Electricity Depot and Electricity Substation	1952	182200
R	204m S	Electricity Substation and Depot	1952	171384
R	217m S	Electric Light Station	1903	171358
R	237m S	Electricity Substation	1989	179537
R	237m S	Electricity Substation	1970	179537
R	246m S	Electricity Substation	1996	184959
R	246m S	Electricity Substation	1994	184959
R	247m S	Electricity Substation	1985	172976
AA	267m W	Electricity Substation	1996	180573
AA	267m W	Electricity Substation	1994	180573
AA	268m W	Electricity Substation	1989	180573
AA	268m W	Electricity Substation	1970	180573
AA	283m W	Electricity Substation	1985	169253
S	304m SW	Electricity Substation	1985	169257

ID	Location	Land Use	Date	Group ID
X	305m S	Electricity Substation	1952	182028
X	305m S	Electricity Substation	1952	182028
X	305m S	Electricity Substation	1952	181431
X	306m S	Electricity Substation	1989	181431
X	306m S	Electricity Substation	1994	181431
X	306m S	Electricity Substation	1996	181431
S	315m SW	Electricity Substation	1994	175888
S	315m SW	Electricity Substation	1996	175888
S	316m SW	Electricity Substation	1989	175888
S	316m SW	Electricity Substation	1970	175888
J	325m N	Electricity Substation	1986	184729
J	326m N	Electricity Substation	1994	184729
AG	326m SE	Electricity Substation	1974	175771
AG	326m SE	Electricity Substation	1987	175771
AG	326m SE	Electricity Substation	1992	175771
AB	331m E	Electricity Substation	1974	177279
AB	331m E	Electricity Substation	1987	177279
AB	331m E	Electricity Substation	1992	177279
AB	332m E	Electricity Substation	1974	177157
AJ	336m SW	Electricity Substation	1985	169259
AJ	343m SW	Electricity Substation	1989	169258
AJ	348m SW	Electricity Substation	1952	179755
AJ	349m SW	Electricity Substation	1952	179755
AJ	349m SW	Electricity Substation	1952	179755
J	352m N	Electricity Substation	1994	183711
AJ	352m SW	Electricity Substation	1996	174626
AJ	352m SW	Electricity Substation	1994	174626
W	353m W	Gas Pumping Station	1951	185745

ID	Location	Land Use	Date	Group ID
J	353m N	Electricity Substation	1986	179578
J	354m N	Electricity Substation	1972	179578
W	354m W	Gas Works	1914	181358
W	354m W	Gas Works	1924	181358
W	354m W	Gas Pumping Station	1951	185745
W	356m W	Gas Works	1903	181358
W	362m W	Gas Works	1889	175131
W	365m W	Gasometer	1951	186251
W	365m W	Gasometer	1951	186251
W	366m W	Gasometers	1889	178858
W	366m W	Gasometers	1903	178858
W	366m W	Gasometers	1914	178858
W	366m W	Gasometers	1924	178858
AQ	397m W	Electricity Substation	1994	187019
AQ	398m W	Electricity Substation	1974	183252
AQ	399m W	Electricity Substation	1988	183252
AR	401m SE	Electricity Substation	1974	174959
AR	401m SE	Electricity Substation	1987	174959
AR	401m SE	Electricity Substation	1992	174959
AR	401m SE	Electricity Substation	1974	174959
7	406m W	Electricity Substation	1970	169254
W	417m W	Gasometer	1889	171105
W	434m W	Gasometer	1914	185204
W	434m W	Gasometer	1924	185204
W	434m W	Gasometer	1951	173254
W	435m W	Gasometer	1951	180904
X	436m S	Electricity Substation	1988	177031
W	436m W	Gasometer	1903	180904

ID	Location	Land Use	Date	Group ID
X	436m S	Electricity Substation	1994	177031
W	454m W	Electricity Substation	1970	182027
W	454m W	Gas Governor	1985	183854
W	454m W	Gas Governor	1986	183854
W	454m W	Electricity Substation	1985	185387
W	454m W	Electricity Substation	1986	185387

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	**25**

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'.

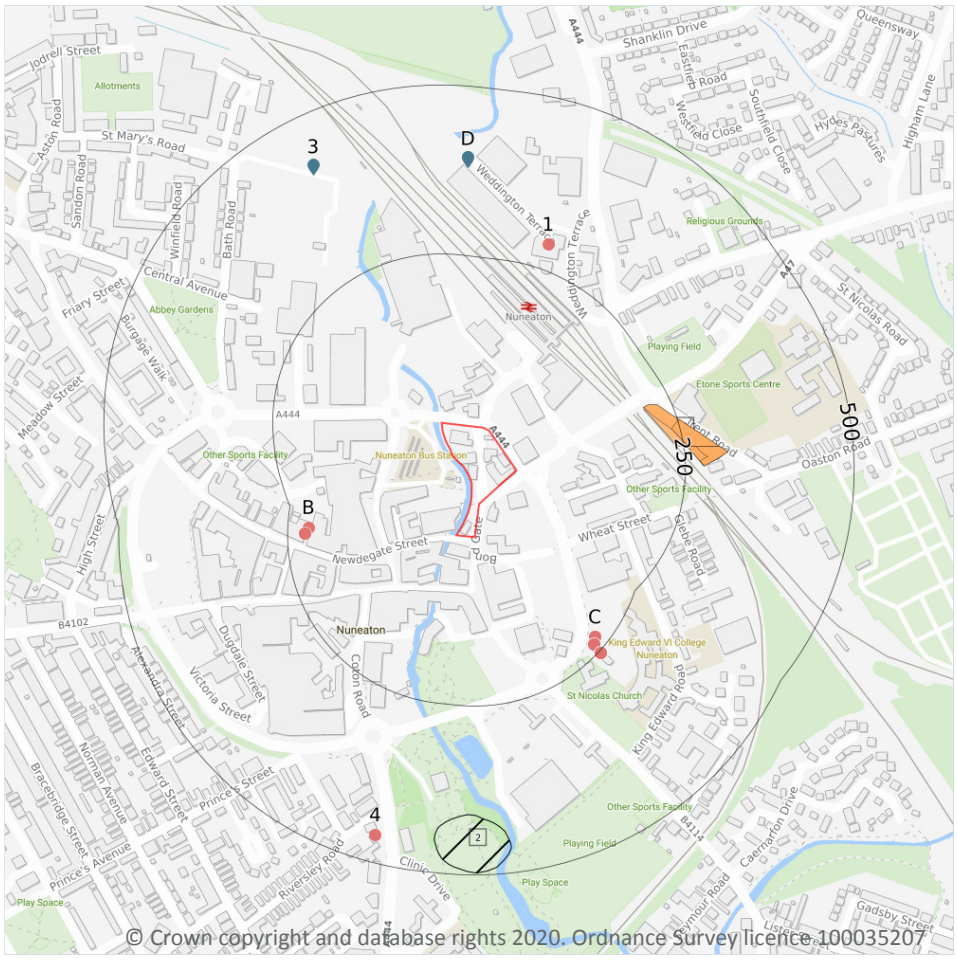
Features are displayed on the Past land use - un-grouped map on **page 30**

ID	Location	Land Use	Date	Group ID
A	10m NW	Garage	1952	58367
A	10m NW	Garage	1961	58367
A	11m W	Garage	1970	58367
B	15m SE	Garage	1952	58907
B	15m SE	Garage	1961	58907
B	15m SE	Garage	1970	55253
B	16m SE	Garage	1985	55757

ID	Location	Land Use	Date	Group ID
O	143m SE	Garage	1952	58451
O	143m SE	Garage	1961	58451
P	151m SE	Garage	1974	60267
P	151m SE	Garage	1987	60267
P	151m SE	Garage	1992	60267
P	152m SE	Garage	1974	55229
E	201m NE	Garage	1986	58343
E	201m NE	Garage	1972	58343
AC	279m NE	Garage	1986	59637
AC	280m NE	Garage	1972	59637
3	284m S	Garage	1952	54693
AE	310m W	Garage	1989	57109
AE	310m W	Garage	1985	57170
AE	310m W	Garage	1994	58599
AE	310m W	Garage	1996	58599
AU	489m N	Garage	1984	57424
AU	489m N	Garage	1974	59321
AU	489m N	Garage	1951	59321

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



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 51**

ID	Location	Details		
2	410m 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 51**

ID	Location	Address	Further Details	Date
A	209m 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
A	210m 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
A	237m E	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
A	255m E	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
A	255m E	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
A	255m E	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
A	267m E	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	**4**

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

Features are displayed on the Waste and landfill map on **page 51**

ID	Location	Details		
D	392m N	Site Name: Godiva Stone Ltd Site Address: Weddington Terrace, Nuneaton, Warwickshire, CV10 0AG Correspondence Address: Weddington Terrace, Nuneaton, Warwickshire, CV10 0AG	Type of Site: Household, Commercial & Industrial Waste T Stn Size: Unknown Environmental Permitting Regulations (Waste) Licence Number: GOD001 EPR reference: - Operator: Godiva Stone Ltd Waste Management licence No: 42127 Annual Tonnage: 600000	Issue Date: 15/05/1991 Effective Date: - Modified:: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
D	392m N	Site Name: Godiva Stone Ltd Site Address: Weddington Terrace, Nuneaton, Warwickshire, CV10 0AG Correspondence Address: Weddington Terrace, Nuneaton, Warwickshire, CV10 0AG	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GOD001 EPR reference: - Operator: Godiva Stone Ltd Waste Management licence No: 42127 Annual Tonnage: 600000	Issue Date: 15/05/1991 Effective Date: - Modified:: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
D	392m N	Site Name: Godiva Stone Ltd Site Address: Land/ Premises At, Weddington Terrace, Weddington Ind Est, Nuneaton, Warwickshire, CV10 0AP Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GOD001 EPR reference: EA/EPR/NP3196FJ/A001 Operator: Godiva Stone Ltd Waste Management licence No: 42127 Annual Tonnage: 600000	Issue Date: 15/05/1991 Effective Date: - Modified:: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Expired

ID	Location	Details		
3	423m NW	Site Name: Nuneaton & Bedworth Borough Council Site Address: Council Depot, St Marys Road, Nuneaton, Warwickshire, CV11 5AR Correspondence Address: -	Type of Site: Special Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: NUN001 EPR reference: EA/EPR/SP3797FW/S003 Operator: Nuneaton & Bedworth Borough Council Waste Management licence No: 42629 Annual Tonnage: 0	Issue Date: 22/03/1996 Effective Date: - Modified:: 22/04/2002 Surrendered Date: Mar 13 2019 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered

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

3.7 Waste exemptions

Records within 500m **17**

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.

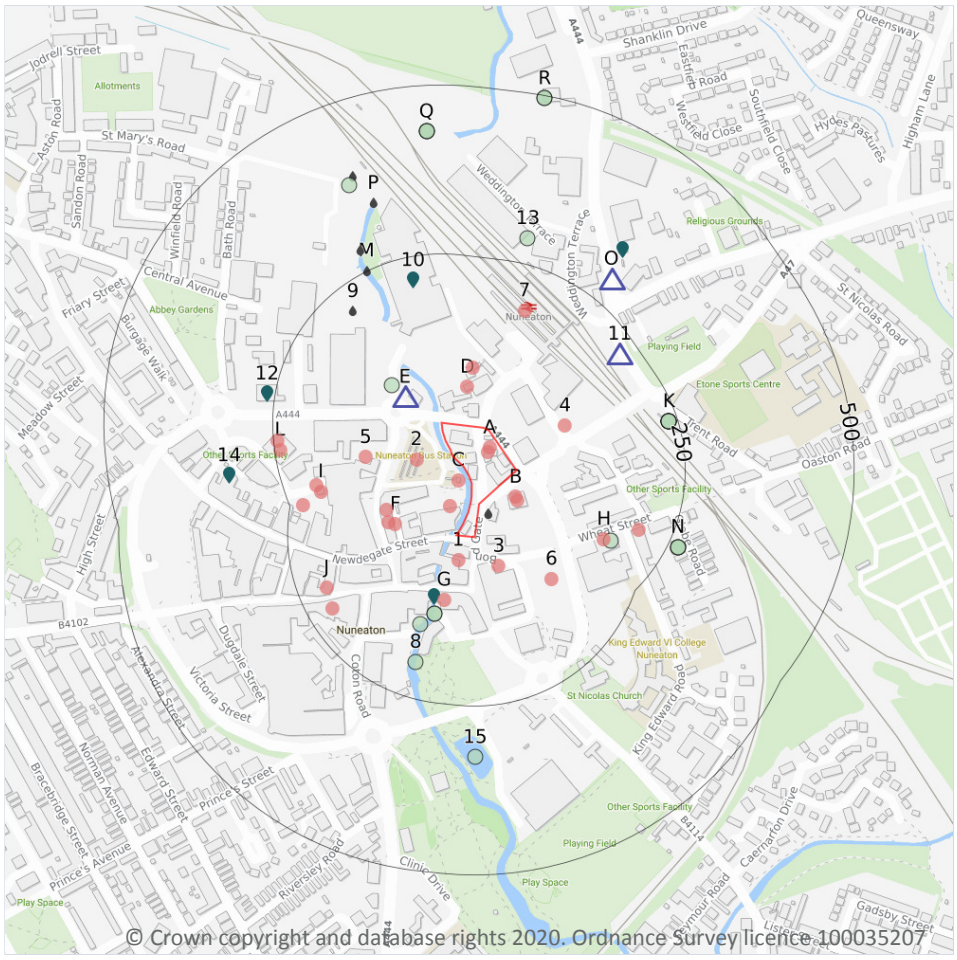
Features are displayed on the Waste and landfill map on **page 51**

ID	Location	Site	Reference	Category	Sub-Category	Description
B	220m W	Scala Metals Scala Yard Nuneaton CV11 5BZ	EPR/FE5059EW/A001	Treating waste exemption	Non-Agricultural Waste Only	Recovery of scrap metal
B	224m W	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	224m W	Scala Metals, Scala Yard, Corporation Street, Nuneaton, Warwickshire, CV11 5BZ	WEX000226	Using waste exemption	Not on a farm	Use of waste in construction
C	232m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Disposing of waste exemption	Not on a farm	Deposit of waste from dredging of inland waters
C	232m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Storing waste exemption	Not on a farm	Storage of waste in secure containers

ID	Location	Site	Reference	Category	Sub-Category	Description
C	232m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Storing waste exemption	Not on a farm	Storage of waste in a secure place
C	232m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX033556	Using waste exemption	Not on a farm	Use of waste in construction
C	237m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Using waste exemption	Not on a farm	Use of waste in construction
C	237m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Treating waste exemption	Not on a farm	Cleaning, washing, spraying or coating relevant waste
C	237m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Storing waste exemption	Not on a farm	Storage of waste in secure containers
C	237m SE	, VICARAGE STREET, NUNEATON, CV11 4AZ	WEX189556	Storing waste exemption	Not on a farm	Storage of waste in a secure place
C	253m SE	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
C	253m SE	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
C	253m SE	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
C	253m SE	The Old Vicarage Vicarage Street NUNEATON Warwickshire CV11 4AZ	EPR/GE5480MR/A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste in construction
1	287m N	-	WEX203270	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
4	460m S	25, COTON ROAD, NUNEATON, CV11 5TW	WEX003300	Treating waste exemption	Not on a farm	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



4.1 Recent industrial land uses

Records within 250m	28

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 58**

ID	Location	Company	Address	Activity	Category
A	**On site**	**Central Hand Car Wash**	**Between 41-46, Bond Street, Nuneaton, Warwickshire, CV11 4DA**	**Vehicle Cleaning Services**	**Personal, Consumer and Other Services**
A	**On site**	**Factory**	**Warwickshire, CV11**	**Unspecified Works Or Factories**	**Industrial Features**

ID	Location	Company	Address	Activity	Category
C	17m SW	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
C	28m NW	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
B	29m SE	Kwik-Fit (GB) Limited	Leicester Road, Nuneaton, Warwickshire, CV11 4AP	Vehicle Repair, Testing and Servicing	Repair and Servicing
B	34m SE	Depot	Warwickshire, CV11	Container and Storage	Transport, Storage and Delivery
1	36m S	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
2	51m SW	Bus Station	Warwickshire, CV11	Bus and Coach Stations, Depots and Companies	Public Transport, Stations and Infrastructure
3	55m SE	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
D	57m N	Country Footwear Company	15, Bond Street, Nuneaton, Warwickshire, CV11 4BX	Footwear	Consumer Products
D	86m N	R & J Associate Coach Travel	The Courtyard, 17 Bond Street, Nuneaton, Warwickshire, CV11 4BX	Bus and Coach Stations, Depots and Companies	Public Transport, Stations and Infrastructure
F	92m W	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
4	97m NE	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
G	97m S	Nuneaton Beds & Matresses	16, Bridge Street, Nuneaton, Warwickshire, CV11 4DX	Beds and Bedding	Consumer Products
F	102m W	Saru Image	3, Harefield Road, Nuneaton, Warwickshire, CV11 4HA	Published Goods	Industrial Products
F	110m W	Xpress Mobile & Laptop Repairs	9, Harefield Road, Nuneaton, Warwickshire, CV11 4HA	Electrical Equipment Repair and Servicing	Repair and Servicing
5	120m W	Telephone Exchange	Warwickshire, CV11	Telecommunications Features	Infrastructure and Facilities
6	129m SE	Tank	Warwickshire, CV11	Tanks (Generic)	Industrial Features

ID	Location	Company	Address	Activity	Category
H	165m SE	Halfords Autocentre	Wheat Street, Nuneaton, Warwickshire, CV11 4BH	Vehicle Repair, Testing and Servicing	Repair and Servicing
7	184m N	Nuneaton Rail Station	Warwickshire, CV11	Railway Stations, Junctions and Halts	Public Transport, Stations and Infrastructure
I	199m W	H U K Group	Corporation Street, Nuneaton, Warwickshire, CV11 5AB	Signs	Industrial Products
H	202m SE	1st Class Autoparts	85, Wheat Street, Nuneaton, Warwickshire, CV11 4BH	Vehicle Parts and Accessories	Motoring
I	202m W	Electricity Sub Station	Warwickshire, CV11	Electrical Features	Infrastructure and Facilities
J	207m W	Boots Hearing Care	18, Market Place, Nuneaton, Warwickshire, CV11 4EF	Disability and Mobility Equipment	Consumer Products
J	213m SW	Specsavers Hearcare	14, Market Place, Nuneaton, Warwickshire, CV11 4EE	Disability and Mobility Equipment	Consumer Products
I	232m SW	Scala Metals	Scala Yard, Burgage Place, Nuneaton, Warwickshire, CV11 5AW	Scrap Metal Merchants	Recycling Services
L	242m W	Dreams Plc	Dreams, Corporation Street, Nuneaton, Warwickshire, CV11 5UT	Beds and Bedding	Consumer Products
L	244m W	Halfords	Corporation Street, Nuneaton, Warwickshire, CV11 5UT	Vehicle Parts and Accessories	Motoring

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m **3**

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 58**

ID	Location	Company	Address	LPG	Status
E	67m NW	ASDA	Newtown Road, Nuneaton, Warwickshire, CV11 4FL	No	Open
11	224m NE	OBSOLETE	1-3, Old Hinckley Road, Nuneaton, Warwickshire, CV10 0AA	Not Applicable	Obsolete
O	289m NE	BP	Weddington Road, Old Hinckley Road, Nuneaton, Warwickshire, CV10 0AD	No	Open

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 58**

ID	Location	Address	Details	
G	96m S	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
10	215m 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

ID	Location	Address	Details	
12	262m W	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
14	322m W	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
O	332m NE	MAC Developments & Construction Ltd, Anker Service Station, Weddington Road, Nuneaton, CV10 0AD	Process: Unloading of Petrol into Storage at Service Stations Status: Current 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	**10**

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 58**

ID	Location	Address	Details	
B	14m E	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	
B	14m E	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
B	14m E	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
B	14m E	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
B	14m E	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
9	211m NW	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
M	251m NW	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: -
M	282m NW	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: -

ID	Location	Address	Details	
P	340m 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: -
P	388m N	CAMP HILL (ST MARYS ROAD), NUNEATON, MIDLANDS, ENGLAND, UK, CV11 5AR	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: TSC395 Permit Version: 1 Receiving Water: RIVER ANKER	Status: VARIED UNDER EPR 2010 Issue date: 03/09/2010 Effective Date: 03/09/2010 Revocation Date: 12/08/2011

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	23

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 58**

ID	Location	Details	
E	93m NW	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)
G	120m S	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)
G	120m S	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)
G	141m S	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)
H	174m SE	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)
8	196m S	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)

ID	Location	Details	
K	237m E	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)
K	237m E	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)
K	237m E	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)
K	237m E	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)
K	237m E	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)
K	237m E	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)
N	264m SE	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)
N	264m SE	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)
N	264m SE	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)

ID	Location	Details	
13	288m N	Incident Date: 20/10/2002 Incident Identification: 115766 Pollutant: Other Pollutant Pollutant Description: Other	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
15	325m S	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)
P	377m N	Incident Date: 02/08/2001 Incident Identification: 21358 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Other Atmospheric Pollutant or Effect	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
Q	431m N	Incident Date: 18/07/2002 Incident Identification: 92611 Pollutant: Inert Materials and Wastes:General Biodegradable Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes:Other General Biodegradable Material or Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
Q	431m N	Incident Date: 18/07/2002 Incident Identification: 92611 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
Q	431m N	Incident Date: 18/07/2002 Incident Identification: 92611 Pollutant: General Biodegradable Materials and Wastes Pollutant Description: Other General Biodegradable Material or Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
R	495m N	Incident Date: 22/04/2010 Incident Identification: 772630 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Smoke	Water Impact: Category 1 (Major) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
R	495m N	Incident Date: 22/04/2010 Incident Identification: 772630 Pollutant: Contaminated Water Pollutant Description: Chemically Contaminated Run-Off	Water Impact: Category 1 (Major) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)

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.

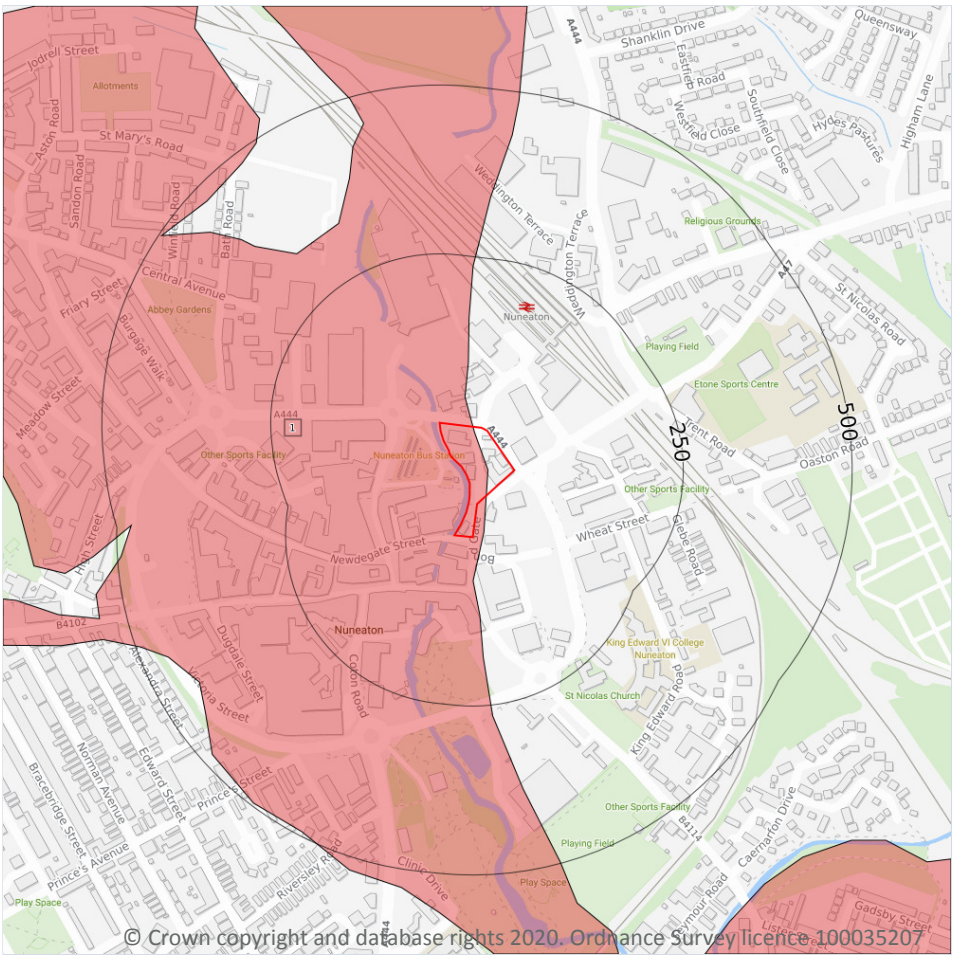
4.21 Pollution inventory radioactive waste

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

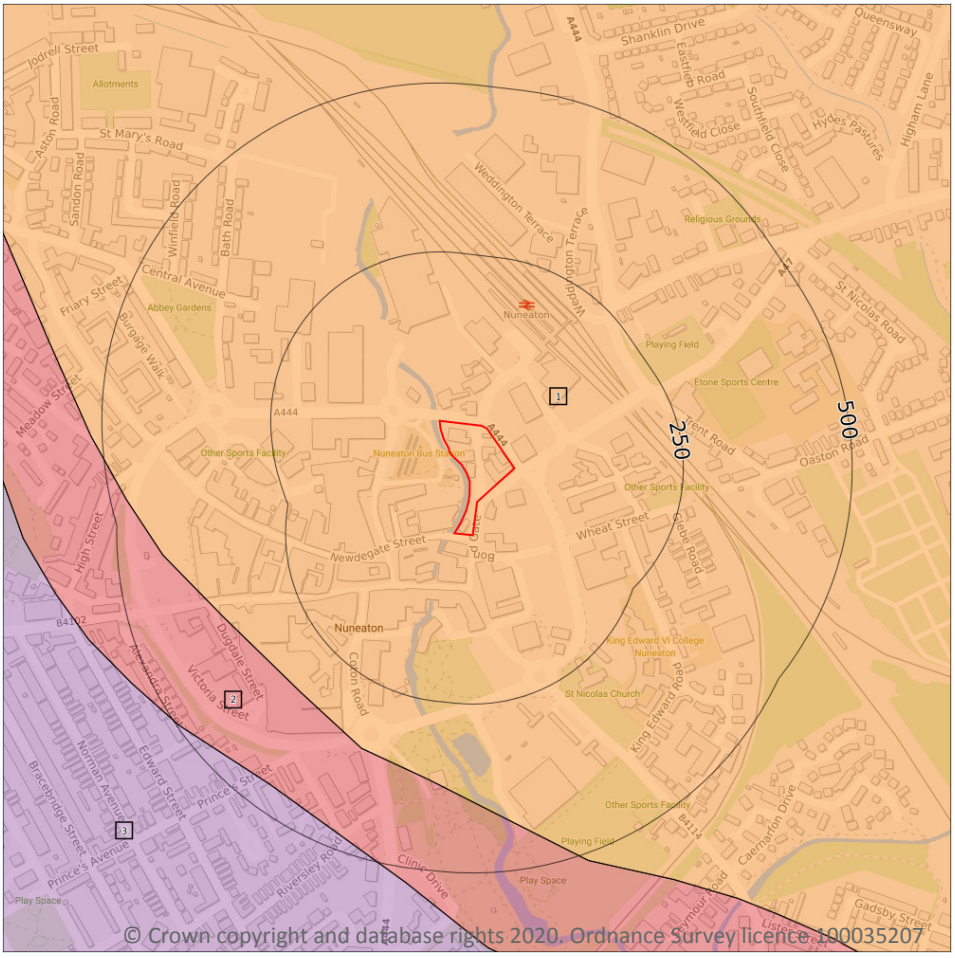
Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 70**

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



5.2 Bedrock aquifer

Records within 500m	3

Aquifer status of groundwater held within bedrock geology.

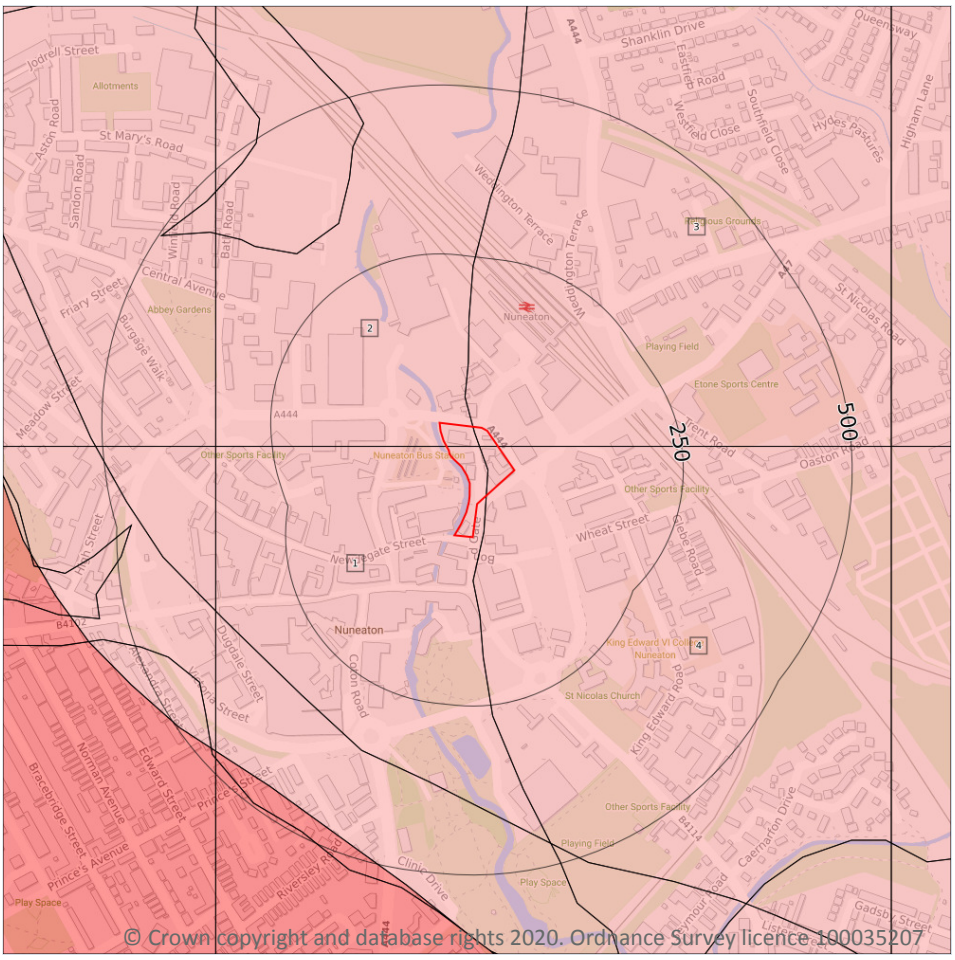
Features are displayed on the Bedrock aquifer map on **page 71**

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	327m 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	461m 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	4

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 73**

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, 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
3	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
4	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.

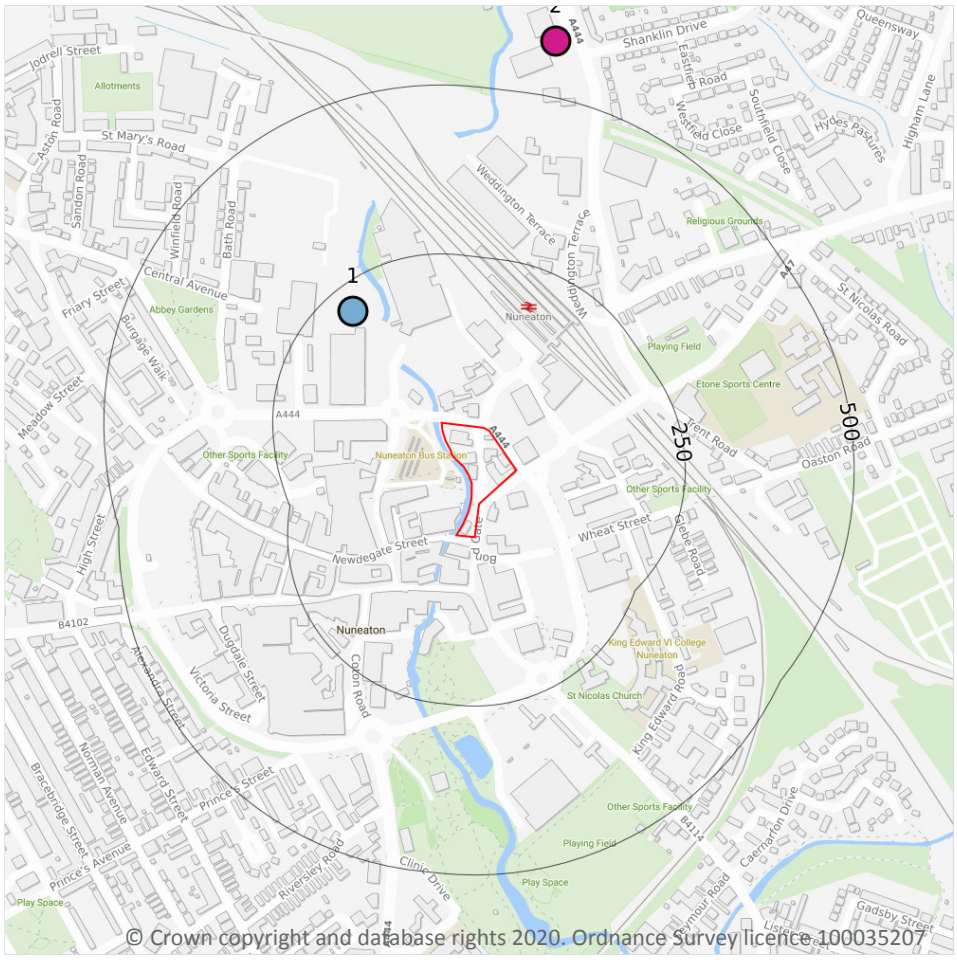
5.5 Groundwater vulnerablity - local information

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	1

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 76**

ID	Location	Details	
2	582m 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: -

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 76**

ID	Location	Details	
1	211m NW	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: -
-	1114m SE	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: -
-	1130m 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: -

ID	Location	Details	
-	1169m W	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: -
-	1236m 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: -
-	1375m 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.

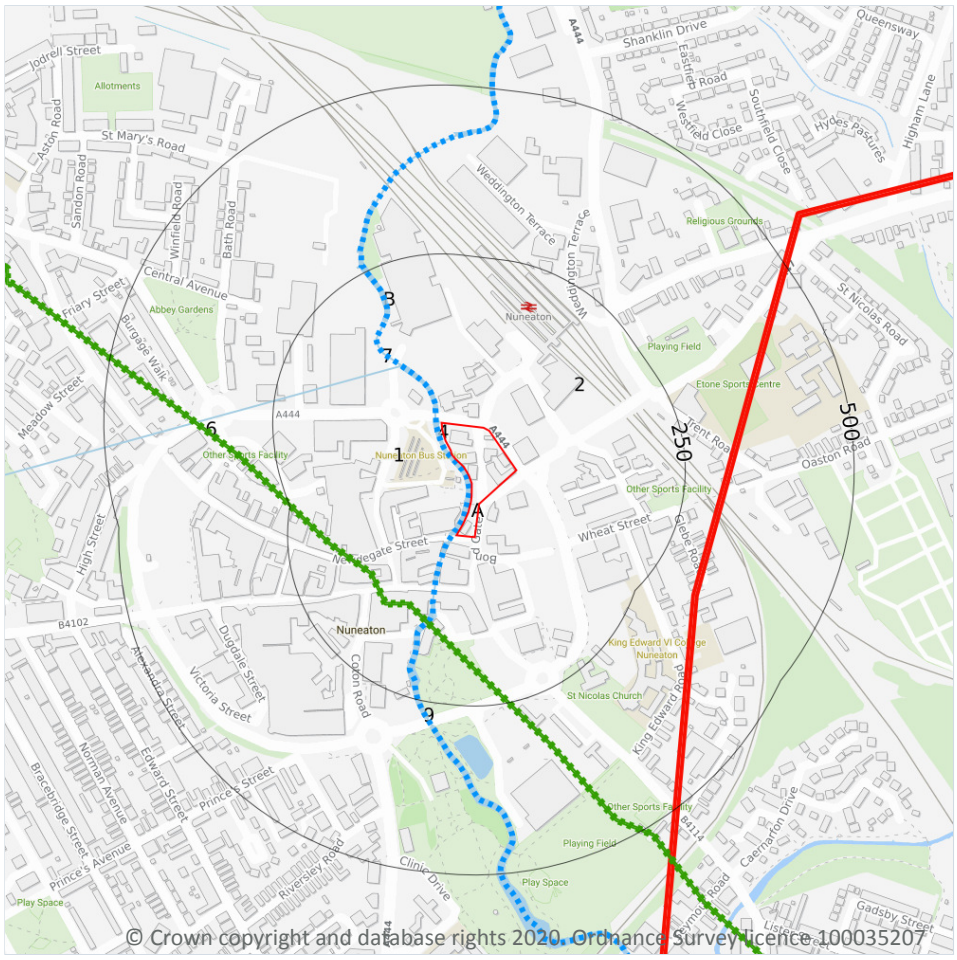
5.10 Source Protection Zones (confined aquifer)

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	15

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 80**

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)**	**-**

ID	Location	Type of water feature	Ground level	Permanence	Name
A	2m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
4	3m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	3m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	4m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	4m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	36m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	50m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	74m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	River Anker
6	103m NW	Inland river not influenced by normal tidal action.	Not provided	Watercourse contains water year round (in normal circumstances)	-
7	103m NW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	105m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
A	147m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker
9	149m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Anker

ID	Location	Type of water feature	Ground level	Permanence	Name
B	171m NW	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 80**

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 80**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
1	**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 80**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Biological rating	Year
3	3m SW	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	**1**

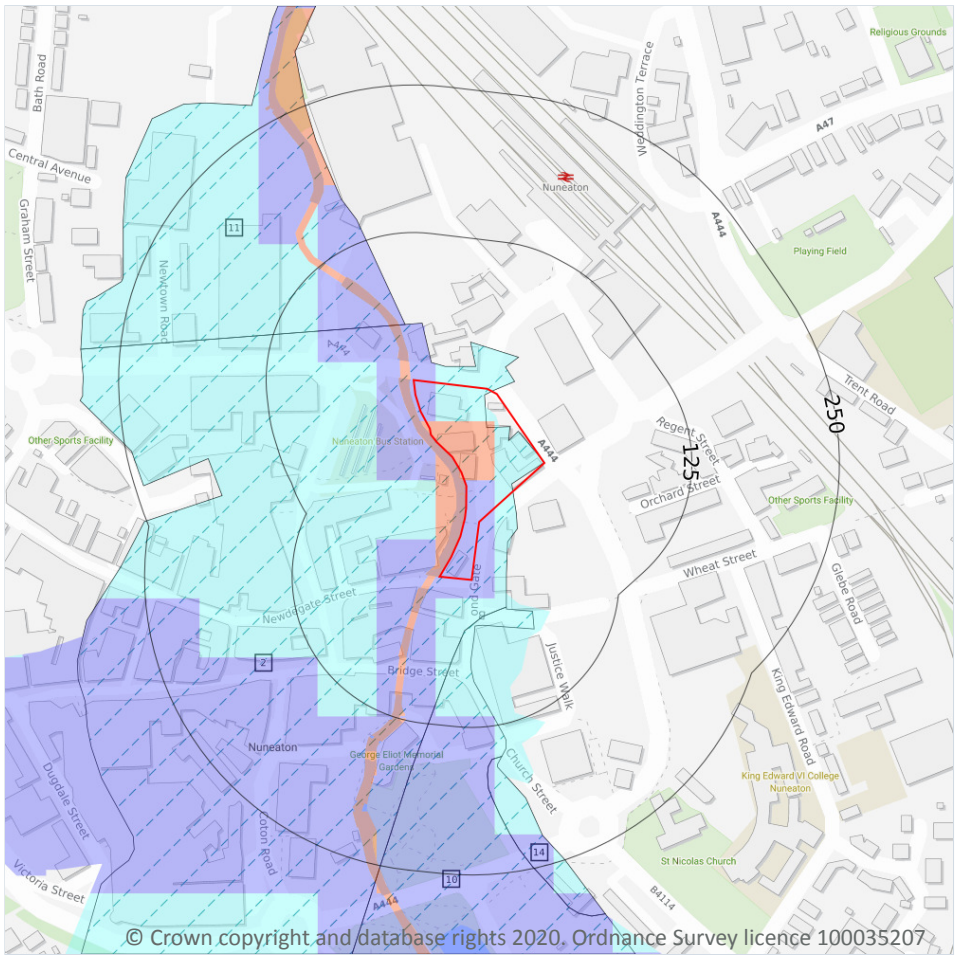
Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 80**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
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



7.1 Risk of Flooding from Rivers and Sea (RoFRaS)

Records within 50m	8

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 84**

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 84**

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**
10	32m S	May 1932 (Upper Trent)	1932-05-01 1932-05-01	Main river	Channel capacity exceeded (no raised defences)	Fluvial
11	48m N	May 1932 (Upper Trent)	1932-05-01 1932-05-01	Main river	Channel capacity exceeded (no raised defences)	Fluvial
14	152m 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.

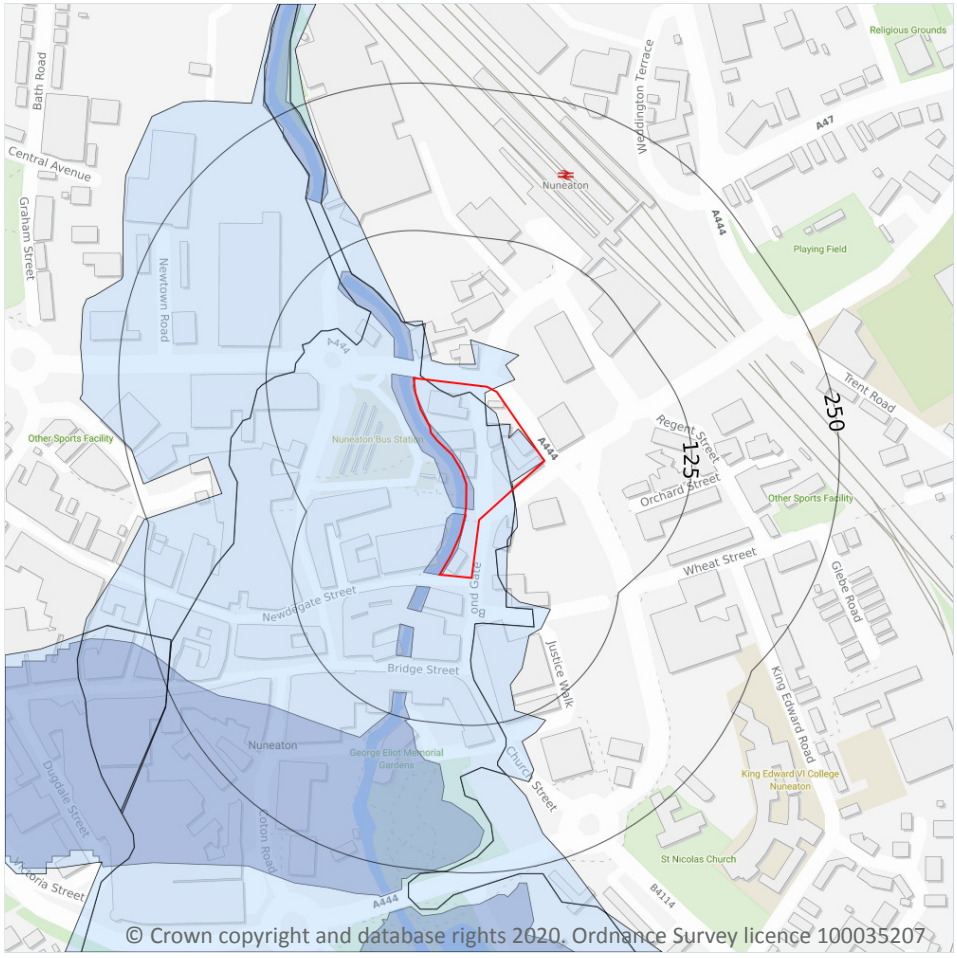
7.5 Flood Storage Areas

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	10

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 84**

Location	Type
On site	**Zone 2 - (Fluvial /Tidal Models)**
On site	**Zone 2 - (Fluvial /Tidal Models)**
On site	**Zone 2 - (Fluvial /Tidal Models)**

Location	Type
On site	**Zone 2 - (Fluvial /Tidal Models)**
17m E	Zone 2 - (Fluvial /Tidal Models)
26m E	Zone 2 - (Fluvial /Tidal Models)
31m E	Zone 2 - (Fluvial /Tidal Models)
41m N	Zone 2 - (Fluvial /Tidal Models)
44m N	Zone 2 - (Fluvial /Tidal Models)
48m N	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	**4**

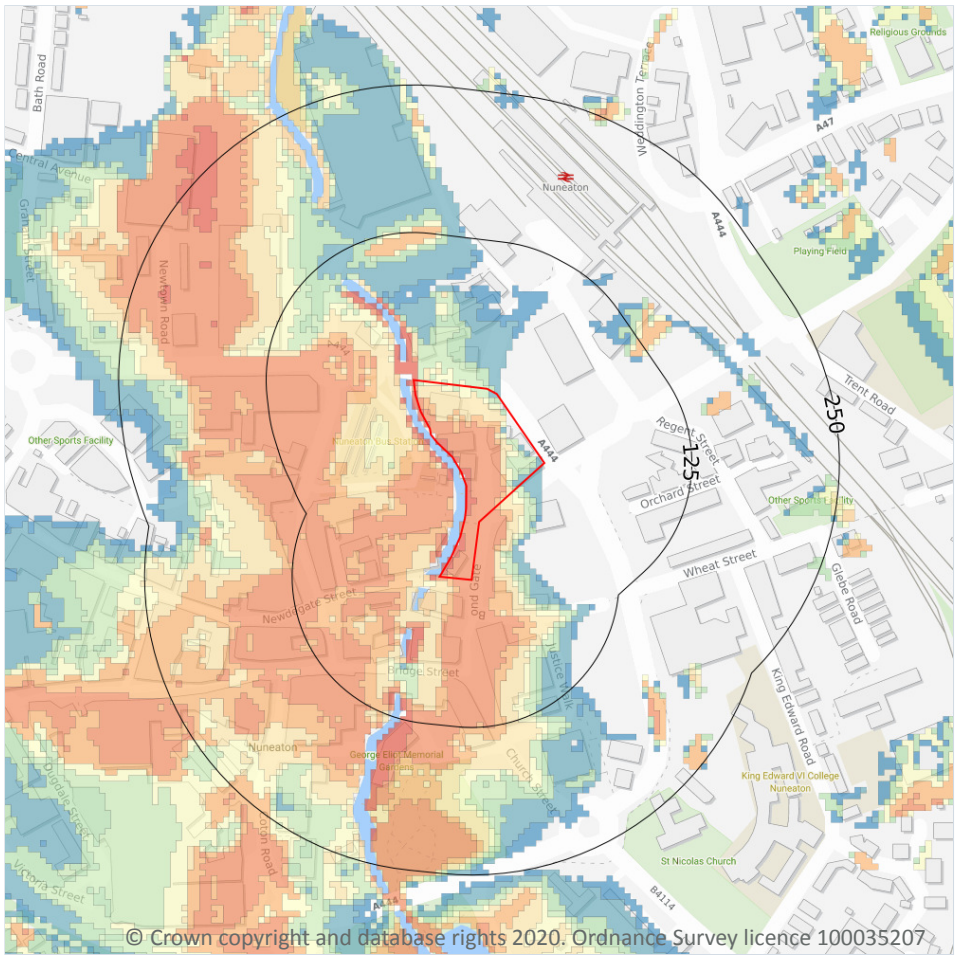
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 84**

Location	Type
On site	**Zone 3 - (Fluvial Models)**
On site	**Zone 3 - (Fluvial Models)**
13m SW	Zone 3 - (Fluvial Models)
15m N	Zone 3 - (Fluvial Models)

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

8 Surface water flooding



Site Outline

Search buffers in metres (m)

1 in 1000 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 250 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 100 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 30 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

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 89**

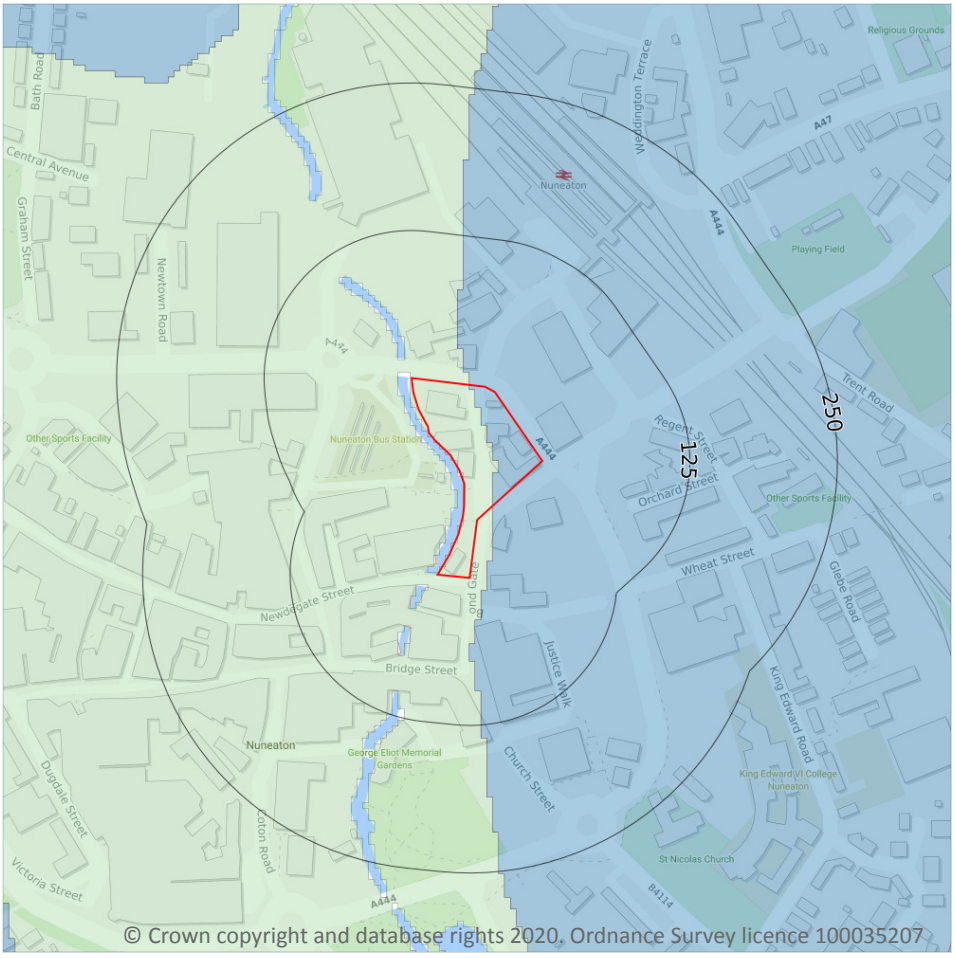
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

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



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 91**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	0

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.

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	0

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.

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	0

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.

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 92**

ID	Location	Name	Local Authority name
-	1682m 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

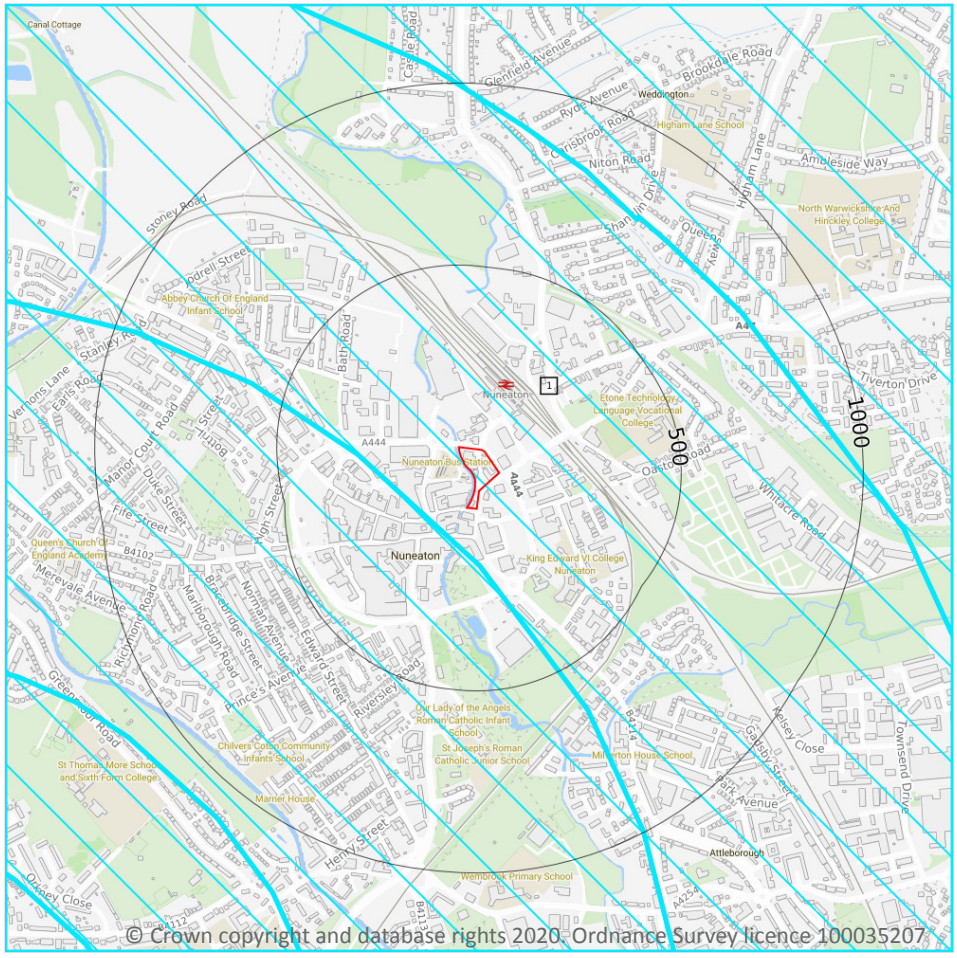
Records within 2000m	1

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



Site Outline

Search buffers in metres (m)

SSSI Impact Risk Zones

SSSI Units

- Not recorded
- Favourable
- Unfavourable - Recovering
- Unfavourable - No change
- Unfavourable - Declining
- Partially destroyed
- Destroyed

10.17 SSSI Impact Risk Zones

Records on site	1

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 97**

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.**

This data is sourced from Natural England.

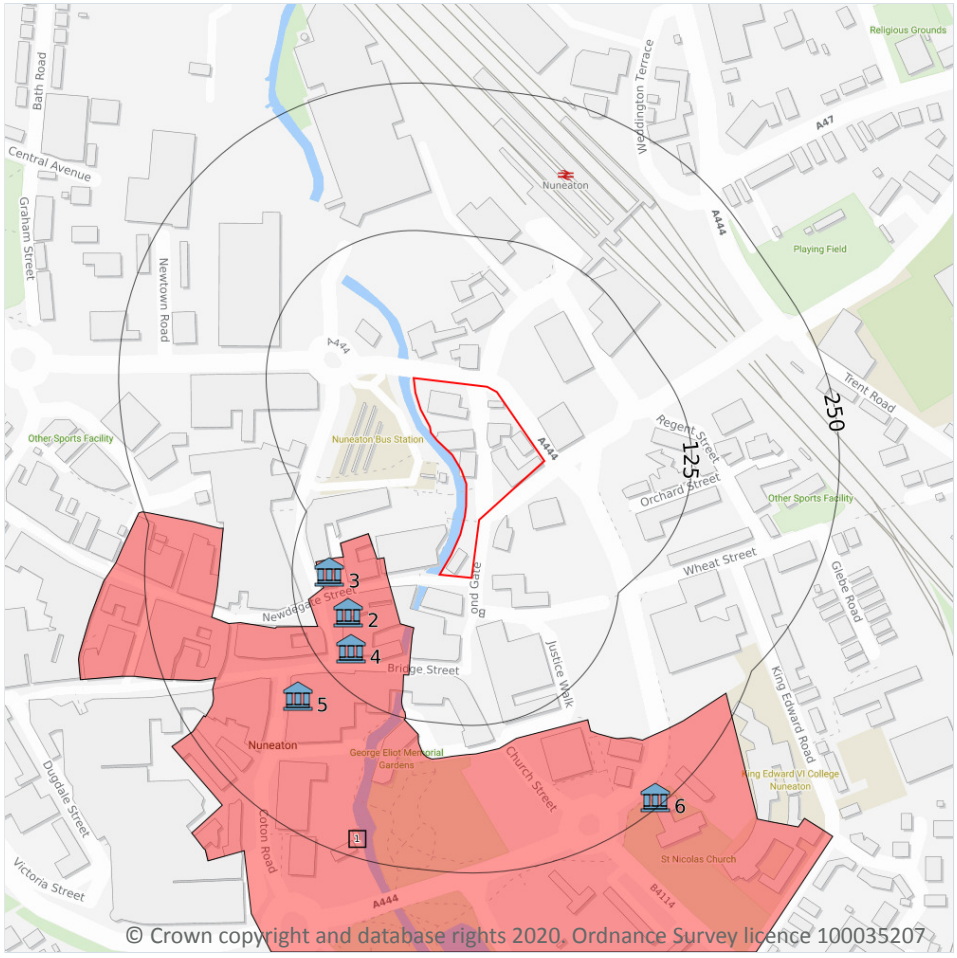
10.18 SSSI Units

Records within 2000m	**0**

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.

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

11 Visual and cultural designations



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	5

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 99**

ID	Location	Name	Grade	Reference Number	Listed date
2	84m SW	39, Newdegate Street	II	1380208	14/04/2000
3	93m W	Midland Bank	II	1253714	10/09/1993
4	98m SW	31, Bridge Street (See Details For Further Address Information)	II	1365053	18/05/1977
5	158m SW	Barclay's Bank	II	1299392	11/02/1988
6	243m SE	The Old Grammar School	II	1116393	11/02/1988

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 99**

ID	Location	Name	District	Date of designation
1	43m W	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.

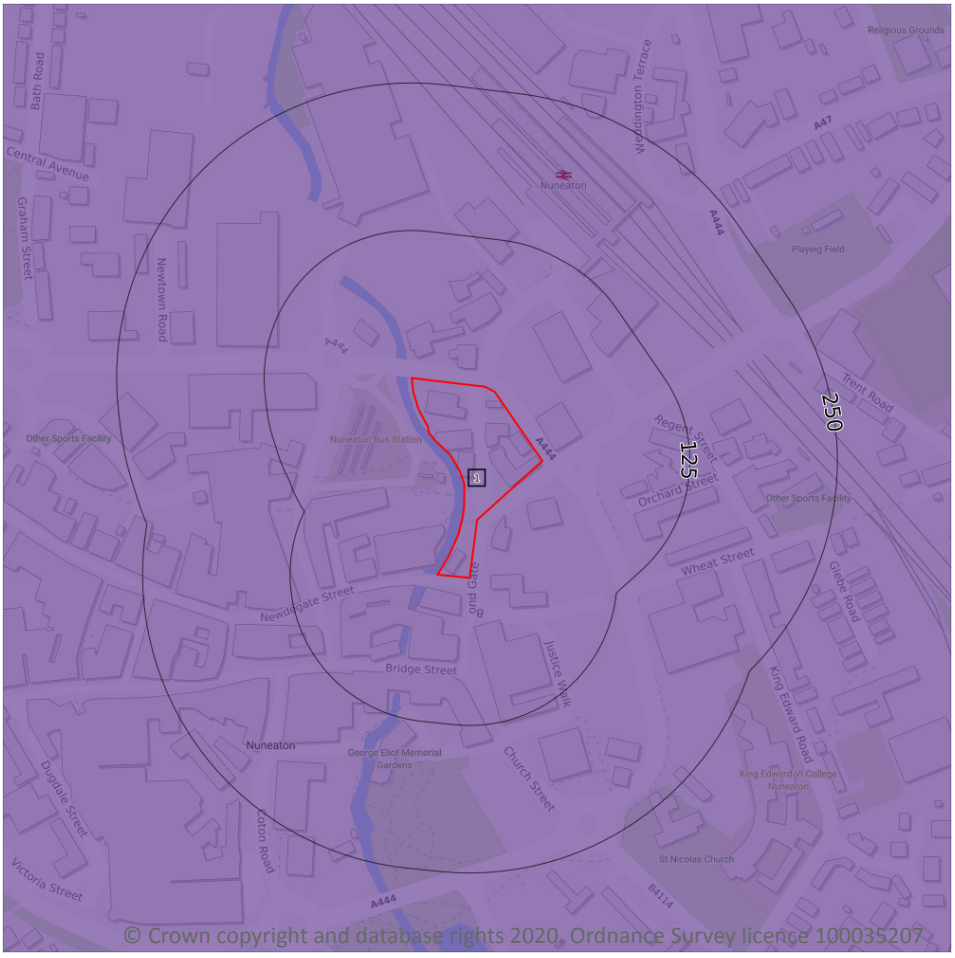
11.7 Registered Parks and Gardens

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 102**

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	4

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 104**

ID	Location	Main Habitat	Other habitats
1	158m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
A	164m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
A	168m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
2	207m 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.

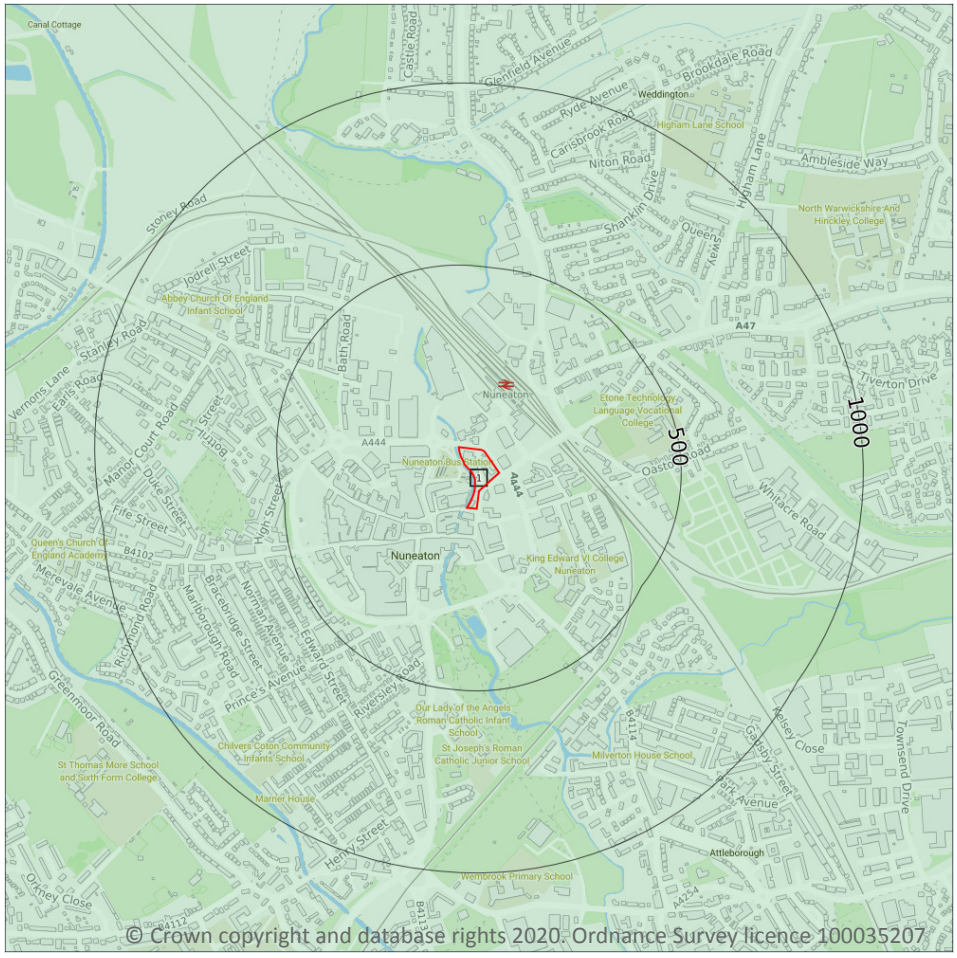
13.4 Limestone Pavement Orders

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

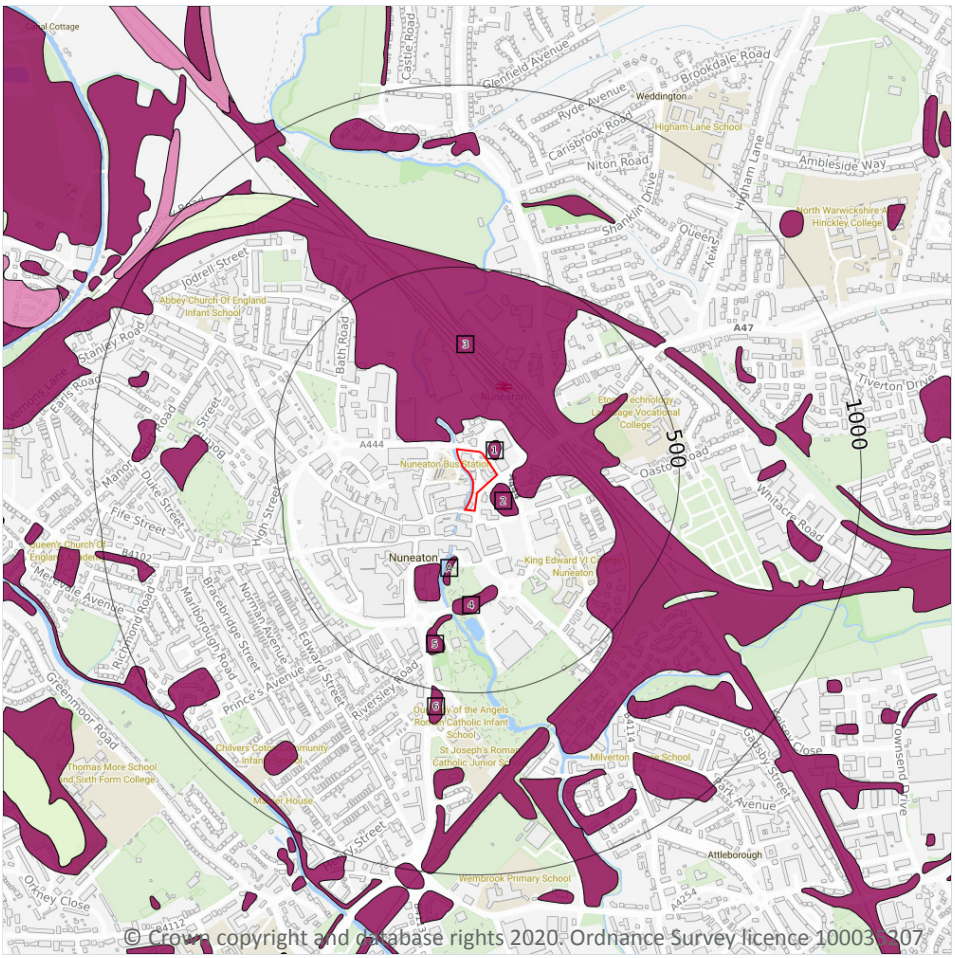
An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

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

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	8

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.

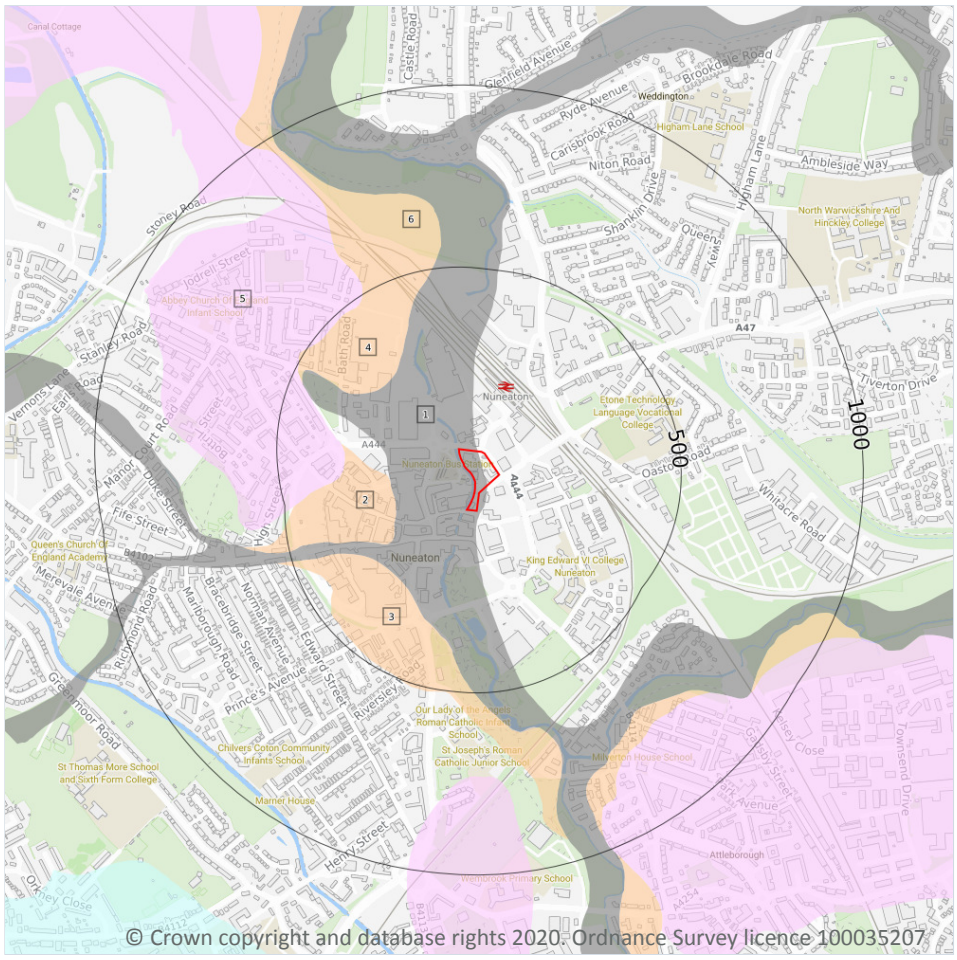
Features are displayed on the Geology 1:10,000 scale - Artificial and made ground map on **page 107**

ID	Location	LEX Code	Description	Rock description
1	14m NE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
2	19m SE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
3	28m NW	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
A	132m S	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit

ID	Location	LEX Code	Description	Rock description
A	165m SW	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
4	210m S	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
5	291m S	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
6	492m S	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 **6**

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 109**

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	194m W	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel
3	266m SW	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel

ID	Location	LEX Code	Description	Rock description
4	267m NW	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel
5	313m W	ANSG-XSV	Anker Sand And Gravel - Sand And Gravel	Sand And Gravel
6	437m N	RTD1-XSV	River Terrace Deposits, 1 - Sand And Gravel	Sand And Gravel

This data is sourced from the British Geological Survey.

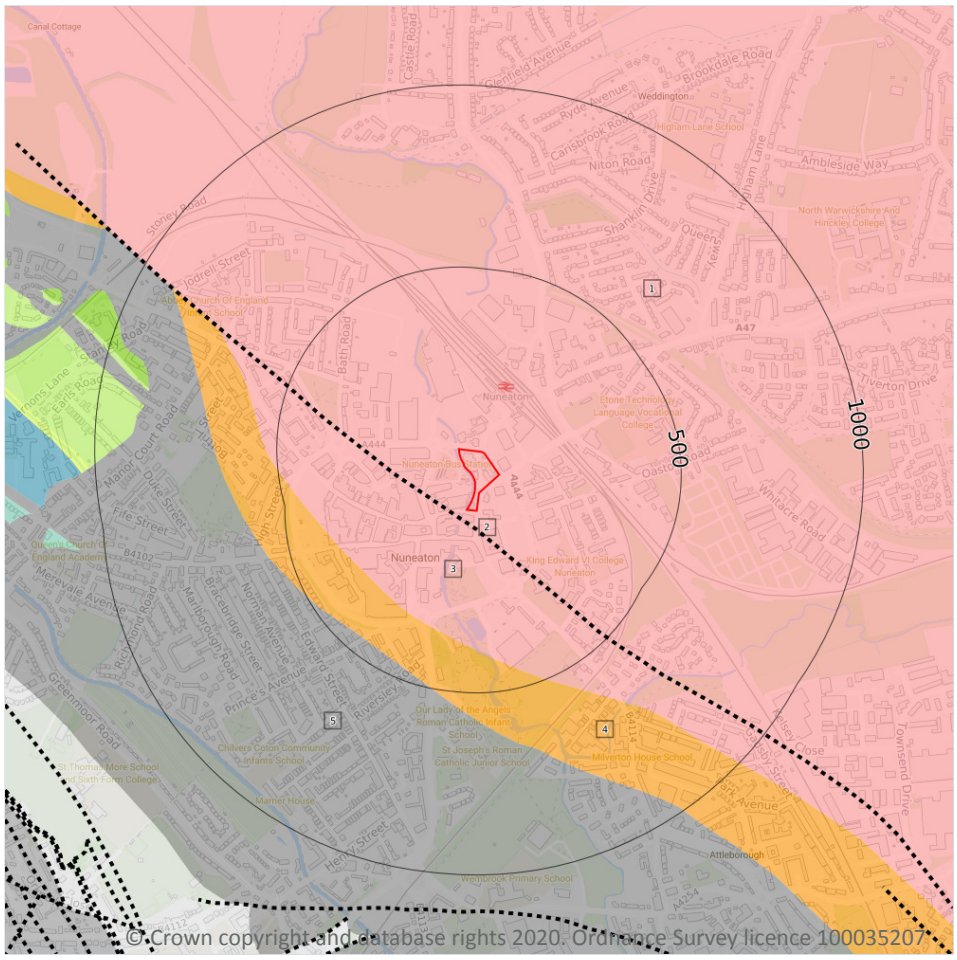
14.4 Landslip (10k)

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 111**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**Mercia Mudstone Group - Mudstone**	**Rhaetian Age - Early Triassic Epoch**
3	30m SW	MMG-MDST	Mercia Mudstone Group - Mudstone	Rhaetian Age - Early Triassic Epoch
4	320m SW	MMG-MDSI	Mercia Mudstone Group - Mudstone And Siltstone	Rhaetian Age - Early Triassic Epoch

ID	Location	LEX Code	Description	Rock age
5	453m 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**

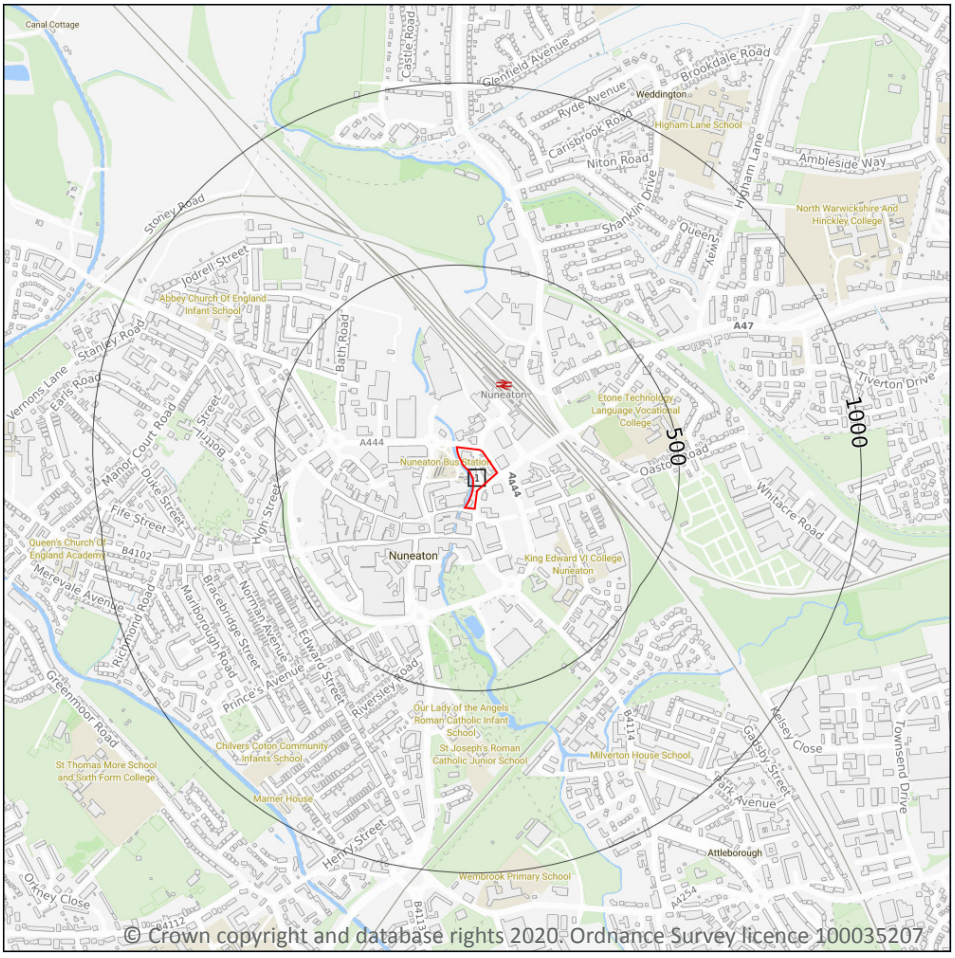
Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 111**

ID	Location	Category	Description
2	30m SW	FAULT	Normal fault, inferred; crossmarks on downthrow side

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability



15.1 50k Availability

Records within 500m	1

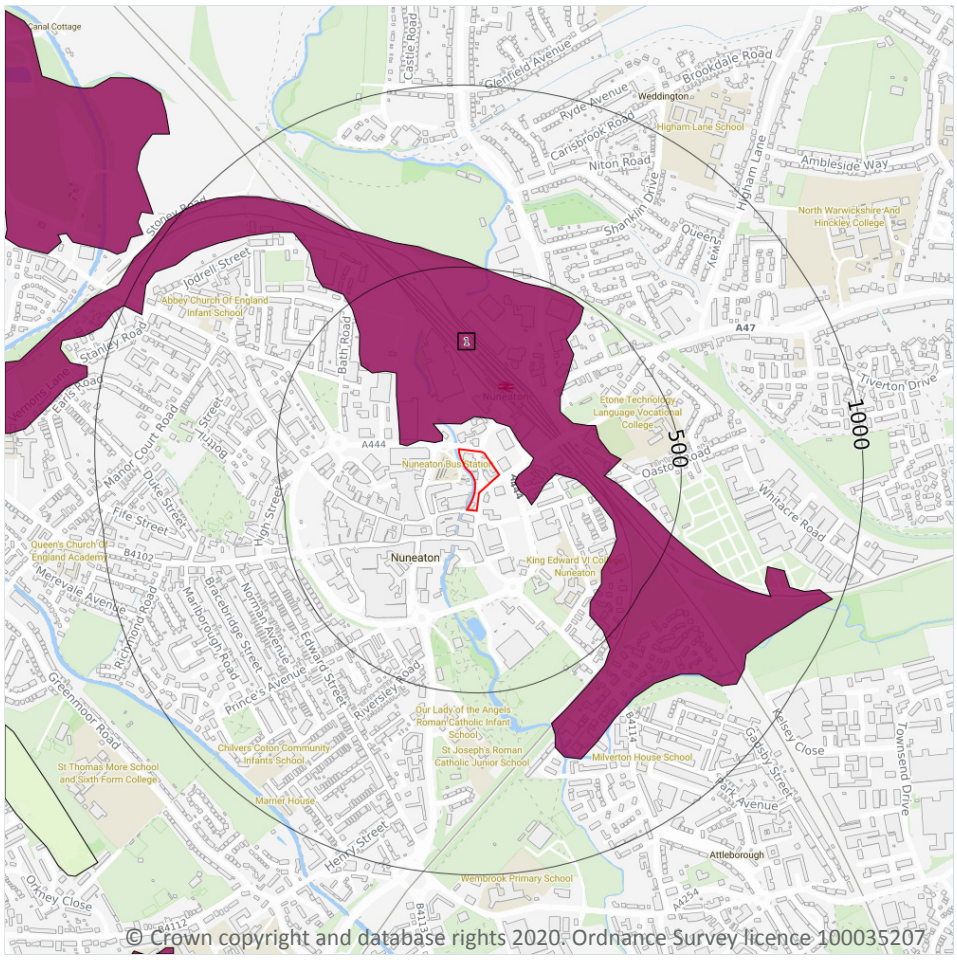
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

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

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



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 114**

ID	Location	LEX Code	Description	Rock description
1	48m SE	MGR-ARTDP	MADE GROUND (UNDIVIDED)	ARTIFICIAL DEPOSIT

This data is sourced from the British Geological Survey.

15.3 Artificial ground permeability (50k)

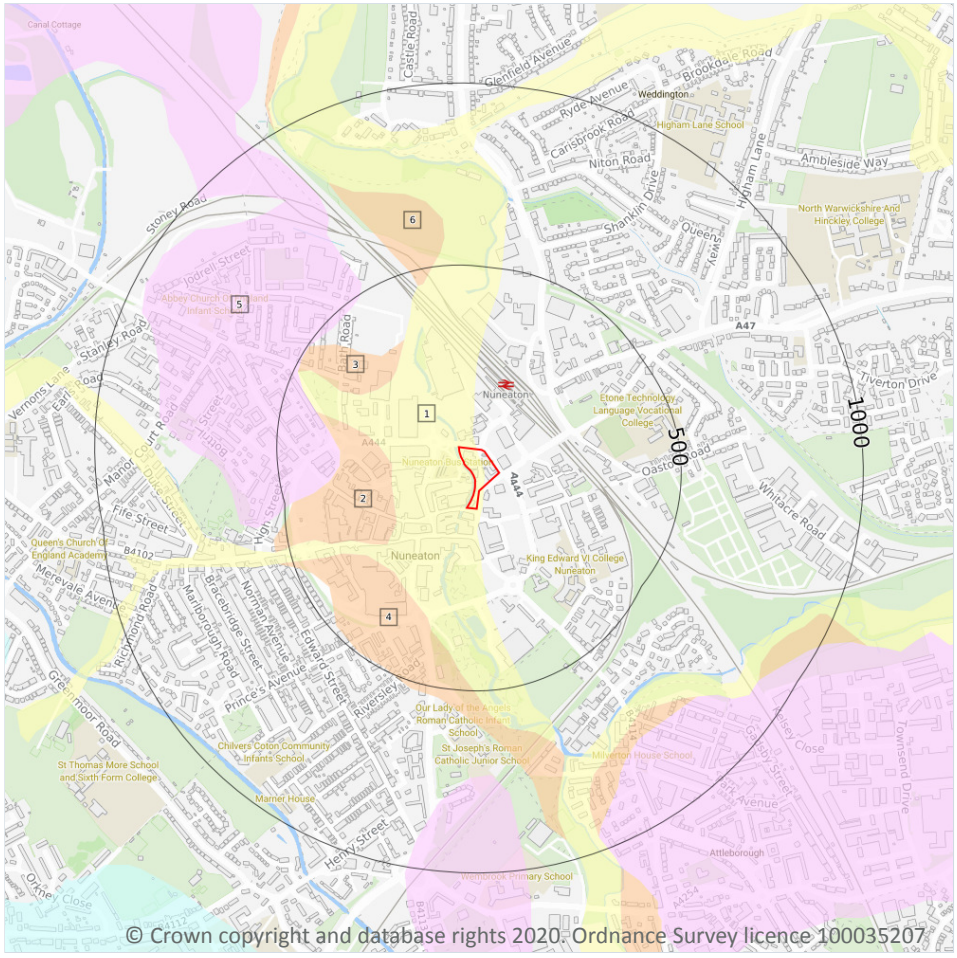
Records within 50m	1

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).

Location	Flow type	Maximum permeability	Minimum permeability
48m N	Mixed	Very High	Low

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 **6**

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 116**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**ALV-XCZSV**	**ALLUVIUM**	**CLAY, SILT, SAND AND GRAVEL**
2	188m W	RTD1-XSV	RIVER TERRACE DEPOSITS, 1	SAND AND GRAVEL
3	261m NW	RTD1-XSV	RIVER TERRACE DEPOSITS, 1	SAND AND GRAVEL
4	266m SW	RTD1-XSV	RIVER TERRACE DEPOSITS, 1	SAND AND GRAVEL

ID	Location	LEX Code	Description	Rock description
5	327m W	ANSG-XSV	ANKER SAND AND GRAVEL	SAND AND GRAVEL
6	457m N	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.

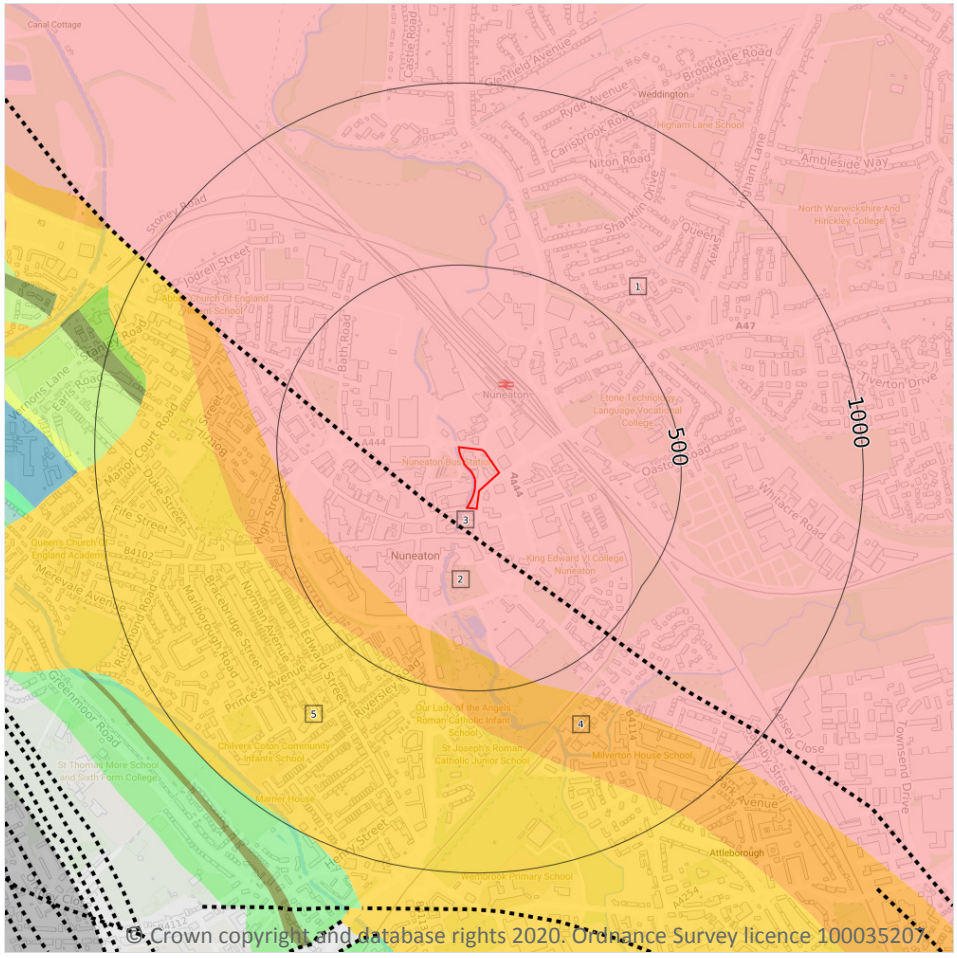
15.7 Landslip permeability (50k)

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 118**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MMG-MDST**	**MERCIA MUDSTONE GROUP - MUDSTONE**	**-**
2	52m SW	MMG-MDST	MERCIA MUDSTONE GROUP - MUDSTONE	-
4	327m SW	MMG-MDSI	MERCIA MUDSTONE GROUP - MUDSTONE AND SILTSTONE	-

ID	Location	LEX Code	Description	Rock age
5	461m 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**

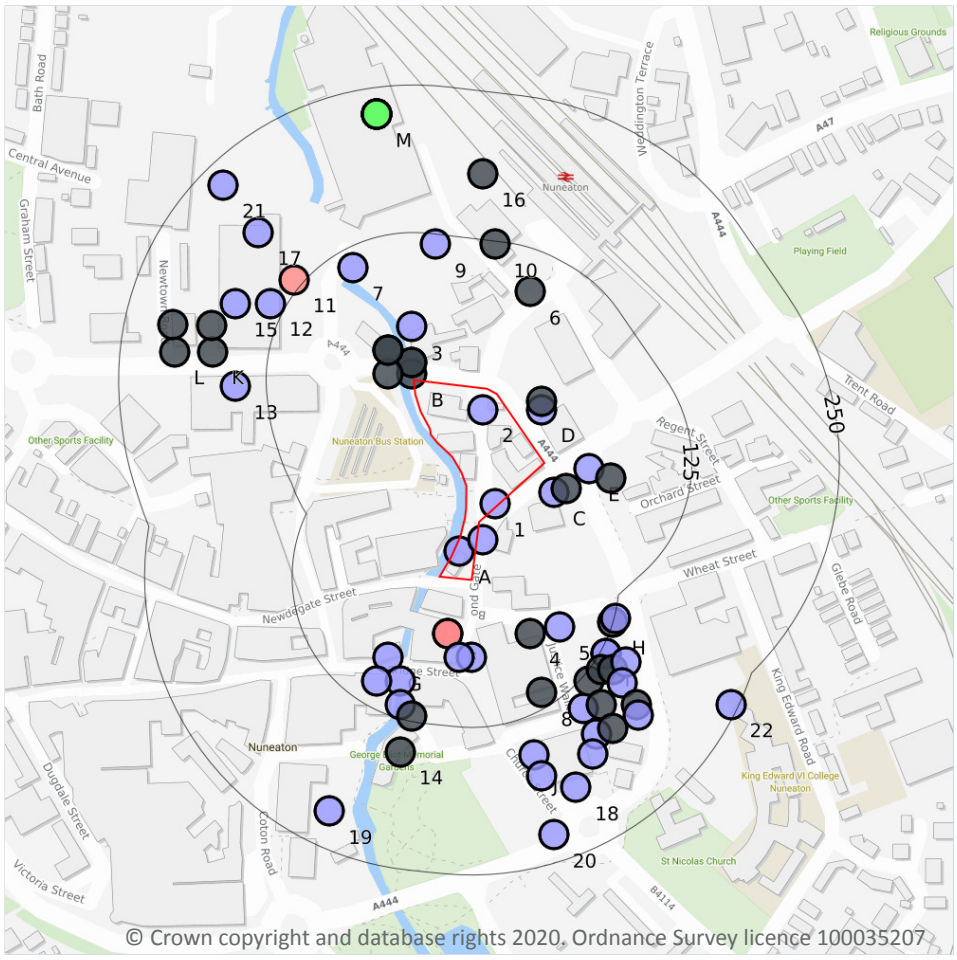
Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 118**

ID	Location	Category	Description
3	53m SW	FAULT	Fault, inferred

This data is sourced from the British Geological Survey.

16 Boreholes



16.1 BGS Boreholes

Records within 250m	76

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 120**

ID	Location	Grid reference	Name	Length	Confidential	Web link
1	On site	436400 291930	ATTLESBOROUGH-SEWER 30	10.0	N	329136
2	On site	436390 292010	WEM FOUL SEWER 6	6.0	N	329149
A	On site	436370 291890	ATTLESBOROUGH-SEWER 14	10.0	N	329131

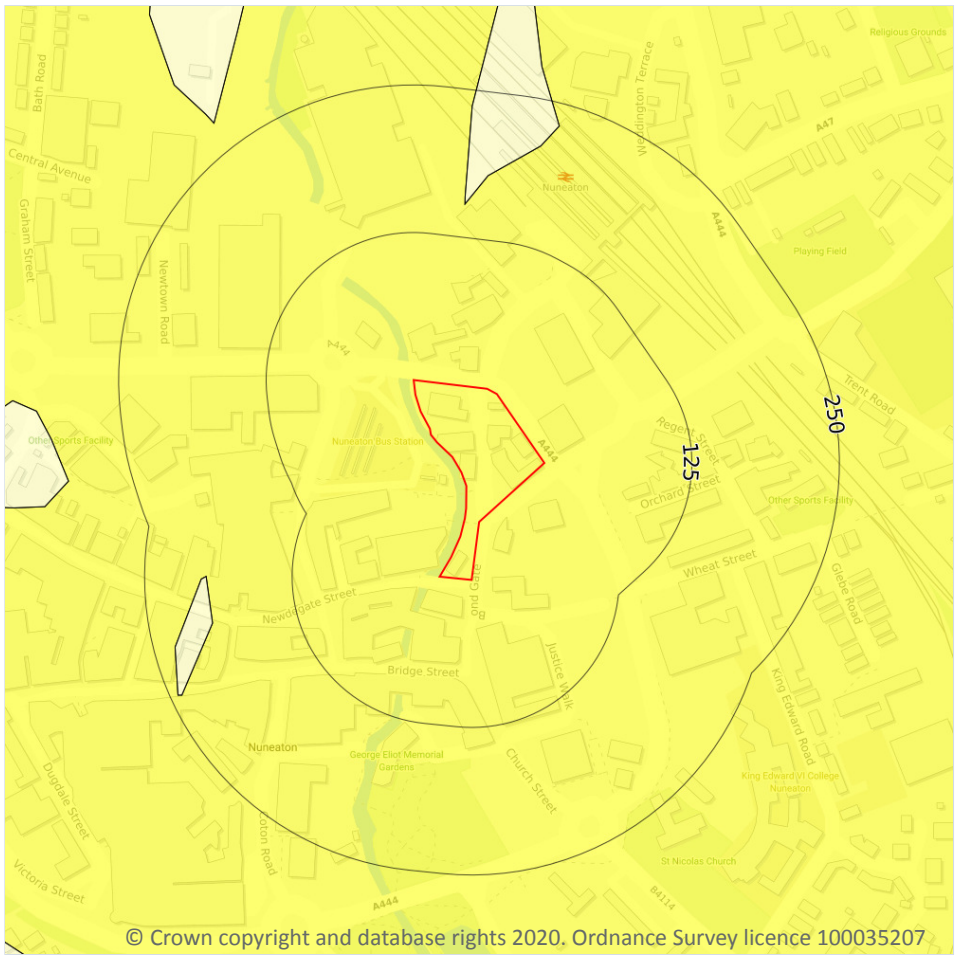
ID	Location	Grid reference	Name	Length	Confidential	Web link
A	5m E	436390 291900	ATTLESBOROUGH-SEWER 31	10.0	N	329137
B	5m N	436330 292040	NEWTOWN ROAD BRIDGE 3	-	Y	N/A
B	15m N	436330 292050	NEWTOWN ROAD BRIDGE 2	-	Y	N/A
B	15m N	436330 292050	NEWTOWN ROAD BRIDGE B	-	Y	N/A
B	22m W	436310 292040	NEWTOWN ROAD BRIDGE 4	-	Y	N/A
C	24m SE	436450 291940	S578 ROUNDABOUT 28	3.0	N	329021
D	24m NE	436440 292010	S578 ROUNDABOUT 27	3.0	N	329020
D	28m NE	436440 292017	LEICESTER RD NUNEATON 27	-	Y	N/A
C	29m SE	436461 291943	LEICESTER RD NUNEATON 28	-	Y	N/A
B	33m NW	436310 292060	NEWTOWN ROAD BRIDGE 1	-	Y	N/A
B	33m NW	436310 292060	NEWTOWN ROAD BRIDGE A	-	Y	N/A
E	38m E	436480 291960	S578 ROUNDABOUT 29	3.0	N	329022
3	45m N	436330 292080	WEM FOUL SEWER 5	6.95	N	329148
F	47m S	436360 291820	NUNEATON	34.13	N	329426
F	47m S	436360 291820	NUNEATON	34.13	N	328982
E	57m E	436498 291952	LEICESTER RD NUNEATON 29	-	Y	N/A
F	66m S	436380 291800	WEM FOUL SEWER 13	7.02	N	329156
F	66m S	436370 291800	WEM FOUL SEWER 19	7.0	N	329157
4	67m SE	436430 291820	NUNEATON WARWICKSHIRE 9	-	Y	N/A
G	81m SW	436310 291800	BRIDGE STREET NUNEATON BH2	4.57	N	329251
5	84m SE	436455 291826	VICARAGE STREET NUNEATON 1	6.3	N	18357970
6	90m NE	436430 292110	NUNEATON STATION TP3	-	Y	N/A
G	95m S	436320 291780	BRIDGE STREET NUNEATON BH3	3.04	N	329252
G	103m SW	436300 291780	BRIDGE STREET NUNEATON BH1	5.48	N	329250
7	108m NW	436280 292130	WEM FOUL SEWER 4	8.44	N	329147
8	113m SE	436440 291770	NUNEATON WARWICKSHIRE 1	-	Y	N/A
G	113m S	436320 291760	BRIDGE STREET NUNEATON BH4	3.65	N	329253
9	117m N	436350 292150	BOND STREET NUNEATON TP.E	3.0	N	329258

ID	Location	Grid reference	Name	Length	Confidential	Web link
G	121m S	436330 291750	BANK PREMISES NUNEATON 2	-	Y	N/A
10	122m N	436400 292150	NUNEATON STATION TP2	-	Y	N/A
H	125m E	436500 291830	NUNEATON WARWICKSHIRE 4	-	Y	N/A
H	126m E	436502 291833	VICARAGE STREET NUNEATON DCS1	1.7	N	18357995
I	130m SE	436494 291803	VICARAGE STREET NUNEATON DCS2	0.4	N	18357996
I	130m SE	436494 291803	VICARAGE STREET NUNEATON DCS2A	1.1	N	18357997
I	131m SE	436480 291780	NUNEATON WARWICKSHIRE 2	-	Y	N/A
11	132m NW	436230 292120	NEWDIGATE DYE WORKS NUNEATON	121.92	N	328972
I	133m SE	436490 291790	NUNEATON WARWICKSHIRE 8	-	Y	N/A
12	138m NW	436210 292100	WEM FOUL SEWER 2	5.87	N	329145
I	141m SE	436500 291790	NUNEATON WARWICKSHIRE 3	-	Y	N/A
I	144m SE	436475 291757	VICARAGE STREET NUNEATON 3	9.8	N	18357973
I	148m SE	436511 291796	VICARAGE STREET NUNEATON 2	8.5	N	18357972
13	152m W	436180 292030	ATTLESBOROUGH-SEWER 13	10.0	N	329130
14	152m S	436320 291720	BANK PREMISES NUNEATON 1	-	Y	N/A
I	152m SE	436490 291760	NUNEATON WARWICKSHIRE 5	-	Y	N/A
I	155m SE	436508 291778	VICARAGE STREET NUNEATON DCS3	2.45	N	18357998
J	158m S	436433 291717	VICARAGE STREET NUNEATON DCS5	1.8	N	18358000
15	165m NW	436180 292100	NEWTOWN ROAD TP1-6 BH1-2-3-6	6.05	N	329016
I	168m SE	436486 291735	VICARAGE STREET NUNEATON DCS4	2.4	N	18357999
K	172m W	436161 292059	NEWTOWN ROAD NUNEATON 1	-	Y	N/A
I	173m SE	436500 291740	NUNEATON WARWICKSHIRE 7	-	Y	N/A
I	175m SE	436520 291760	NUNEATON WARWICKSHIRE 6	-	Y	N/A
J	176m S	436440 291700	ATTLESBOROUGH-SEWER 32	10.0	N	329138
K	178m W	436160 292081	NEWTOWN ROAD NUNEATON 2	-	Y	N/A
I	180m SE	436483 291718	VICARAGE STREET NUNEATON 5	8.0	N	18357978
16	181m N	436390 292210	NUNEATON STATION TP1	-	Y	N/A
17	181m NW	436200 292160	BOND STREET NUNEATON BH6	6.0	N	329264

ID	Location	Grid reference	Name	Length	Confidential	Web link
I	182m SE	436522 291751	VICARAGE STREET NUNEATON 4	8.3	N	18357974
18	197m SE	436469 291690	VICARAGE STREET NUNEATON 6	6.5	N	18357985
L	204m W	436129 292059	NEWTOWN ROAD NUNEATON 4	-	Y	N/A
L	210m W	436127 292082	NEWTOWN ROAD NUNEATON 3	-	Y	N/A
19	219m SW	436260 291670	GARRETT STREET ATTLEBOROUGH	-2.0	N	329246
20	227m S	436450 291650	ATTLESBOROUGH-SEWER 15	10.0	N	329132
M	227m N	436300 292260	BOND STREET NUNEATON TP.A	2.0	N	329254
M	227m N	436300 292260	BOND STREET NUNEATON TP.B	3.0	N	329255
M	227m N	436300 292260	BOND STREET NUNEATON TP.D	3.0	N	329257
M	227m N	436300 292260	BOND STREET NUNEATON BH4	11.05	N	329262
M	227m N	436300 292260	BOND STREET NUNEATON BH5	14.75	N	329263
M	227m N	436300 292260	BOND STREET NUNEATON BH2	10.0	N	329260
M	227m N	436300 292260	BOND STREET NUNEATON TP.C	3.0	N	329256
M	227m N	436300 292260	BOND STREET NUNEATON BH1	11.75	N	329259
M	227m N	436300 292260	BOND STREET NUNEATON BH3	10.8	N	329261
21	231m NW	436170 292200	WEM FOUL SEWER 1	6.0	N	329144
22	244m SE	436600 291760	KING EDWARDS VITH FORM COLLEGE NUNEATON 4	6.2	N	15631932

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

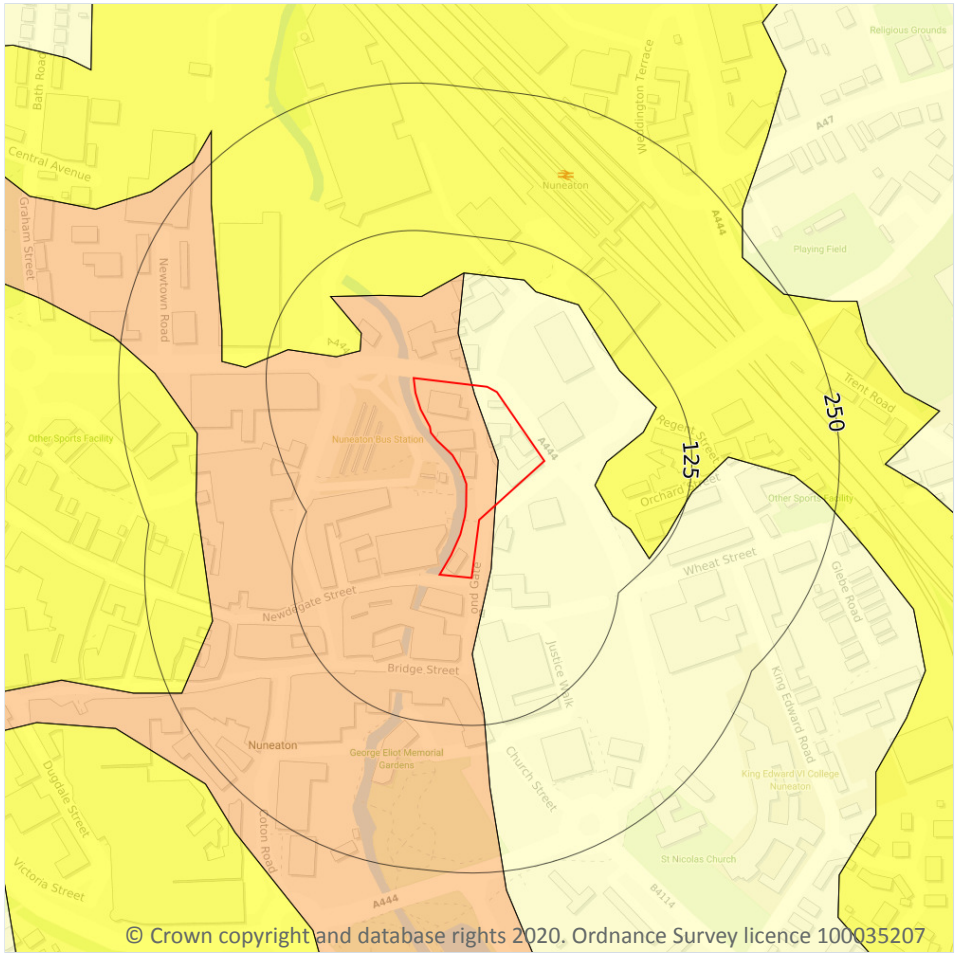
The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and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

Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 124**

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	3

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.

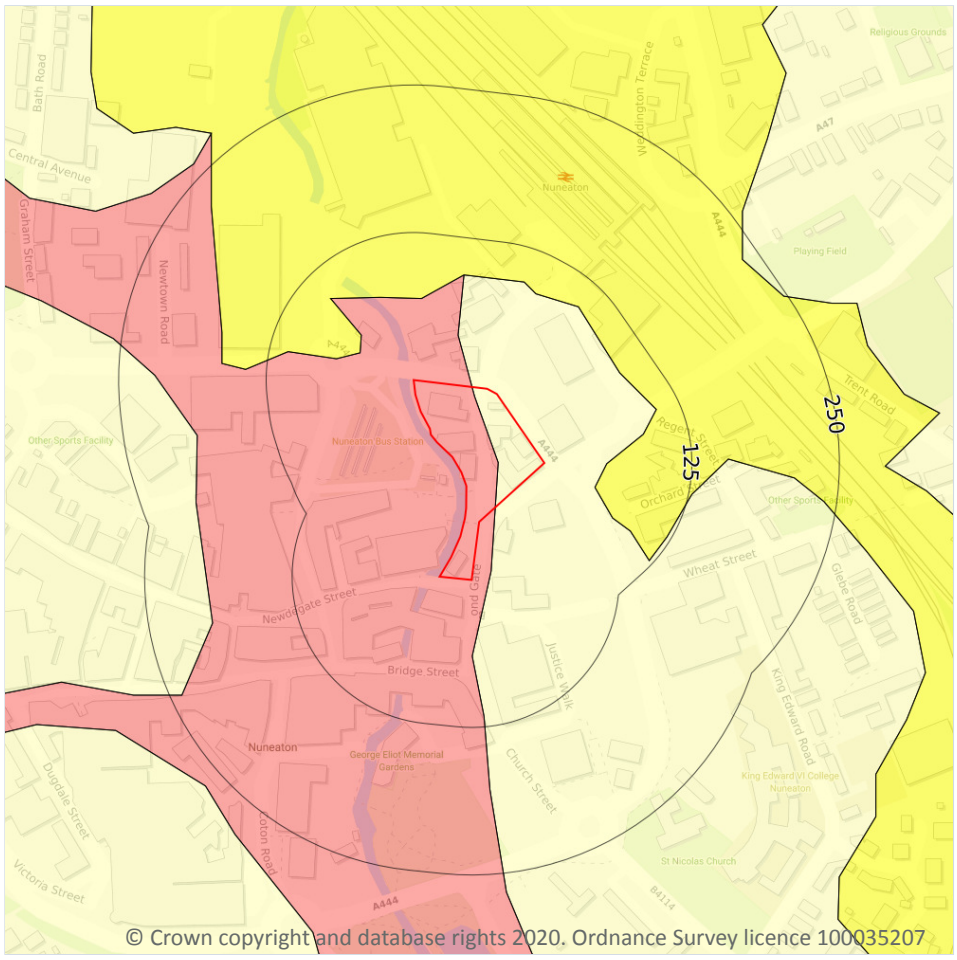
Features are displayed on the Natural ground subsidence - Running sands map on **page 125**

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.**
48m SE	Very low	Running sand conditions are unlikely. No identified constraints on land use due to running conditions unless water table rises rapidly.

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	3

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.

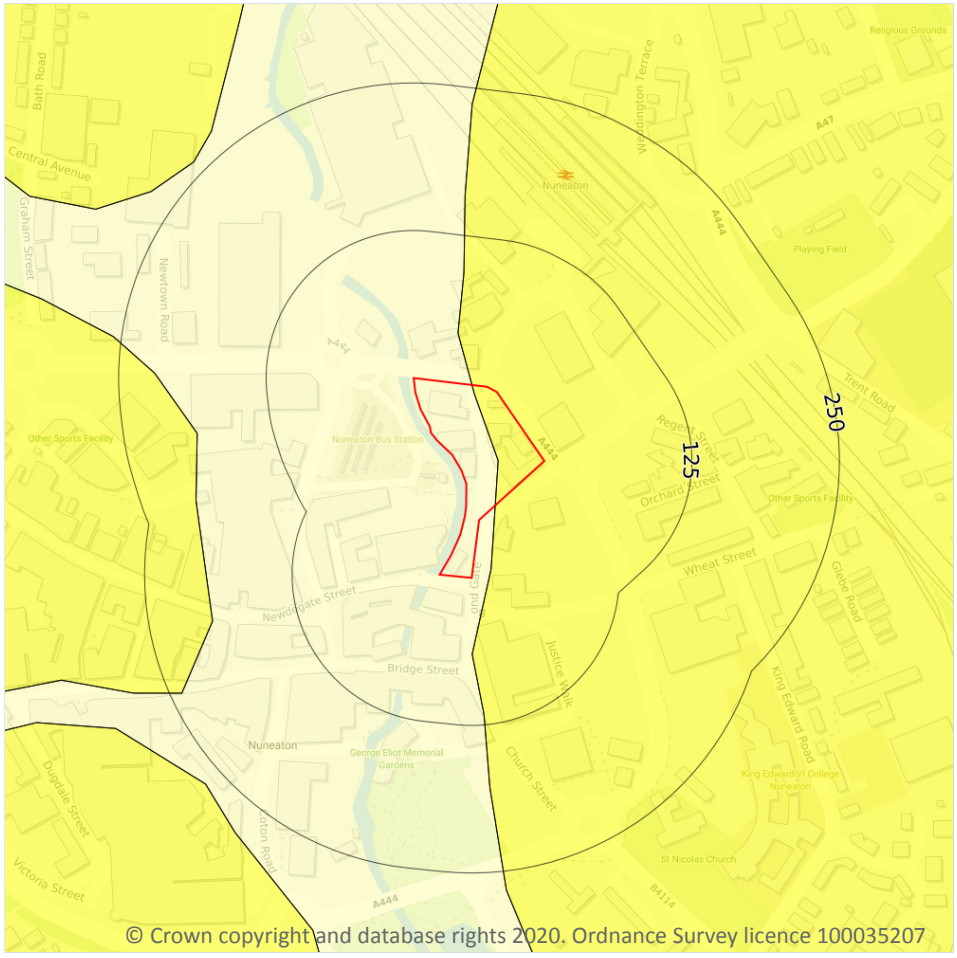
Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 127**

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.**

Location	Hazard rating	Details
48m SE	Very low	Compressibility and uneven settlement problems are not likely to be significant on the site for most land uses.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



17.4 Collapsible deposits

Records within 50m	2

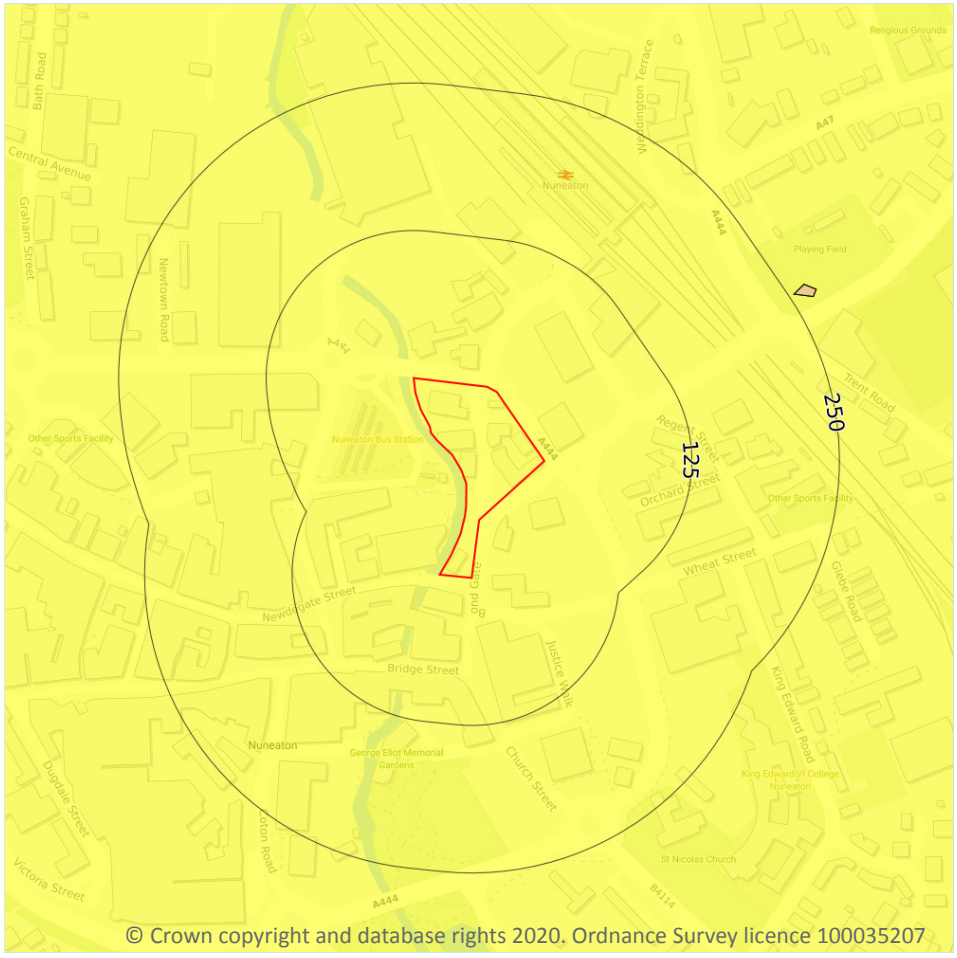
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 129**

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 130**

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

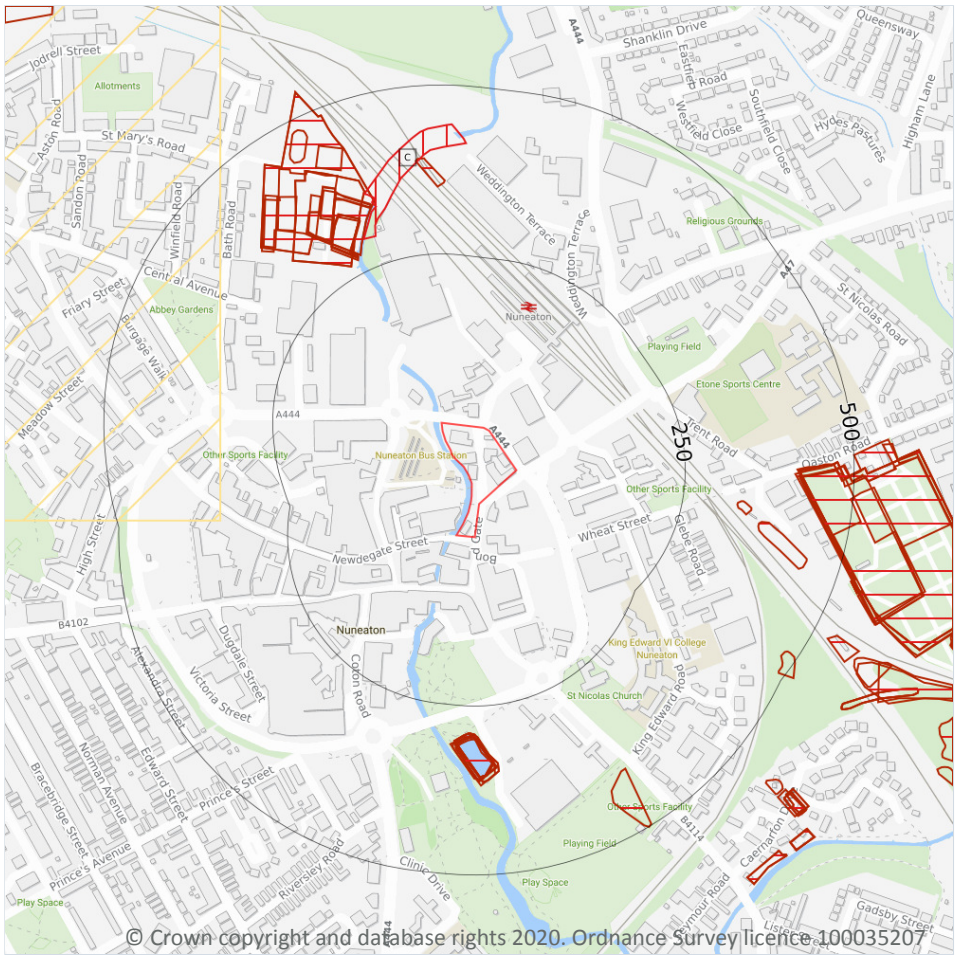
The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 131**

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	0

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.

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 133**

ID	Location	Land Use	Year of mapping	Mapping scale
C	293m 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	3

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 133**

ID	Location	Name	Commodity	Class	Likelihood
1	328m 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
-	874m 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
-	990m 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

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.

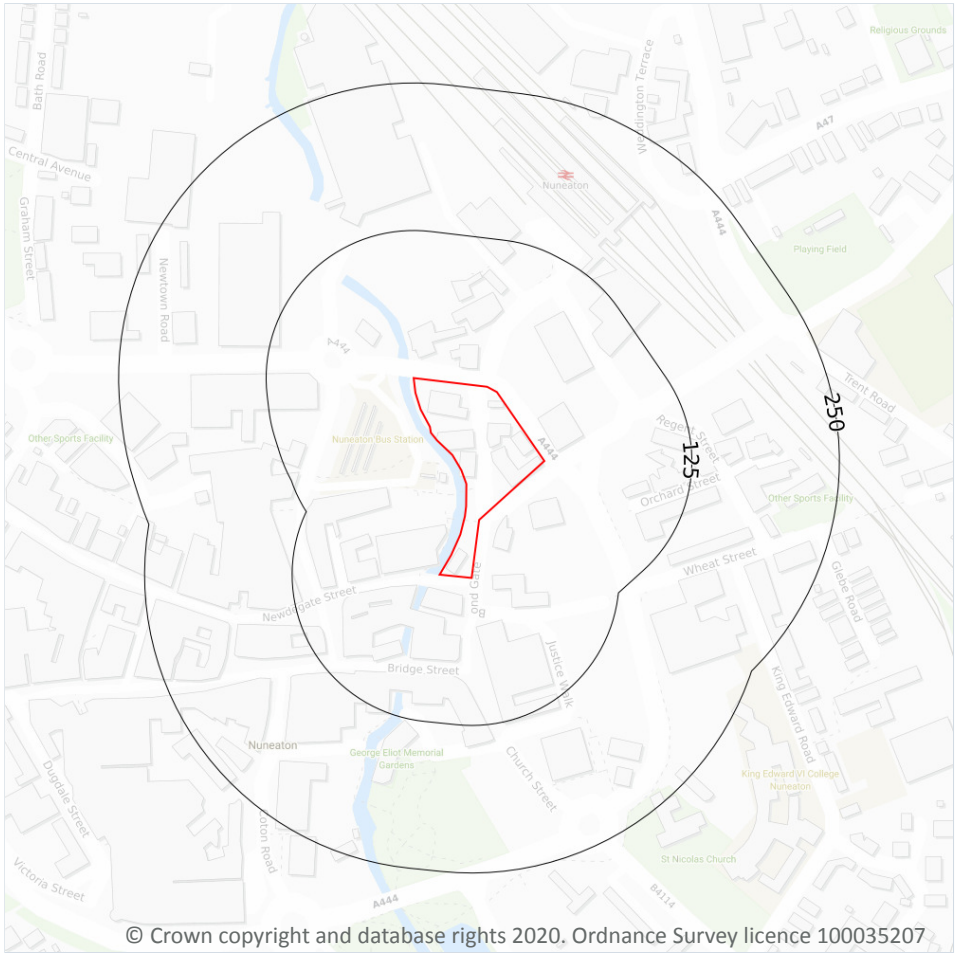
18.13 Clay mining

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 138**

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	6

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**	**60 - 90 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**
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**
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**
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**

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.

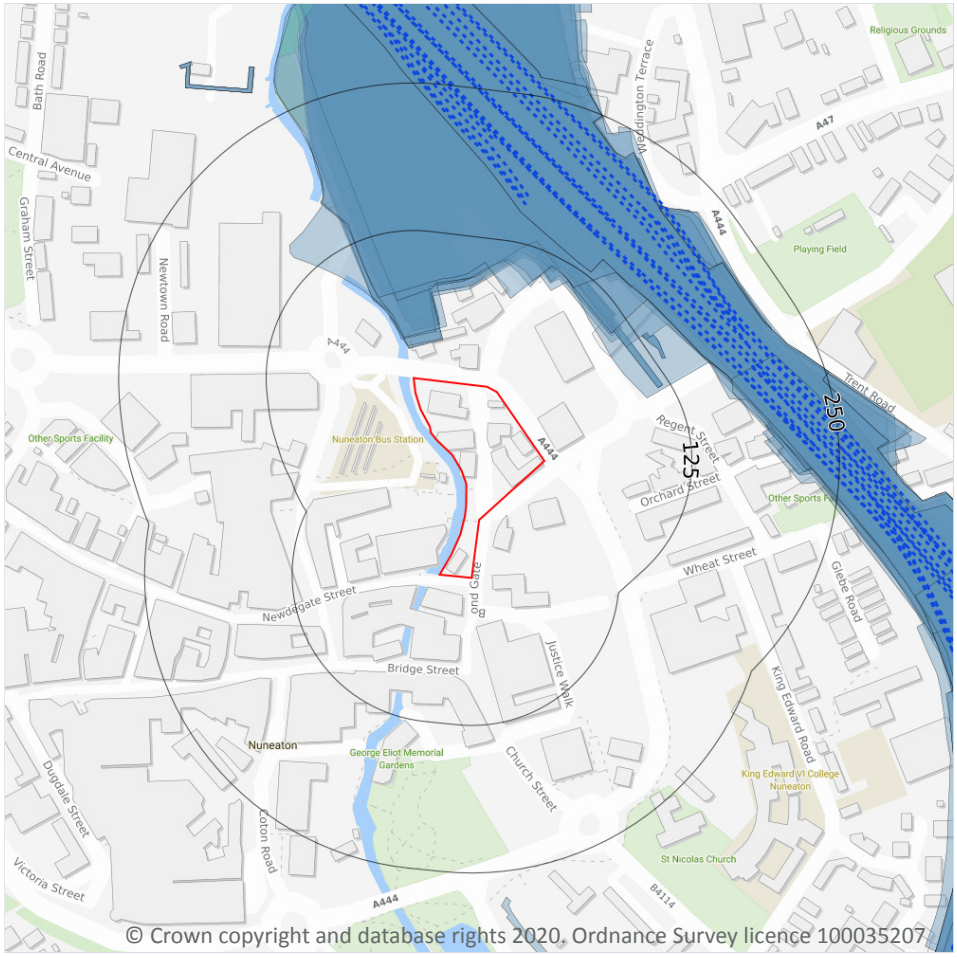
20.3 BGS Measured Urban Soil Chemistry

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	44

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 141**

Location	Land Use	Year of mapping	Mapping scale
25m N	Railway Sidings	1938	10560
26m N	Railway Sidings	1923	10560
28m N	Railway Sidings	1913	10560
35m N	Railway Sidings	1950	10560
35m N	Railway Sidings	1967	10560
41m N	Railway Sidings	1951	2500
41m N	Railway Sidings	1964	1250
41m N	Railway Sidings	1951	1250
46m N	Railway Sidings	1914	2500
48m N	Railway Sidings	1924	2500
66m N	Railways	1903	-
66m N	Railways	1924	-
67m N	Railway Sidings	1902	10560
74m N	Railway Sidings	1973	10000
87m N	Railway Sidings	1903	2500
100m N	Railway Sidings	1974	1250
111m NE	Railway Sidings	1951	1250

Location	Land Use	Year of mapping	Mapping scale
111m NE	Tramway Sidings	1889	2500
128m NE	Railway Sidings	1951	2500
129m NE	Railway Sidings	1951	1250
129m NE	Railway Sidings	1988	10000
129m NE	Railway Sidings	1994	10000
152m NE	Railway	1889	-
154m N	Railway Sidings	1990	1250
158m NE	Railway Sidings	1951	1250
160m NE	Railway Sidings	1986	1250
161m NE	Railway Sidings	1972	1250
170m E	Railway Sidings	1938	10560
174m NE	Railway Sidings	1986	1250
176m E	Railway Sidings	1972	1250
189m NE	Railway Sidings	1986	1250
190m NE	Railway Sidings	1972	1250
190m NE	Railway Sidings	1994	1250
193m E	Railway Sidings	1974	1250
193m E	Railway Sidings	1987	1250
193m E	Railway Sidings	1992	1250
194m E	Railway Sidings	1952	2500
195m E	Railway Sidings	1974	1250
195m E	Railway Sidings	1952	1250
195m E	Railway Sidings	1962	1250
246m E	Railway Sidings	1974	1250
246m E	Railway Sidings	1952	1250
246m E	Railway Sidings	1962	1250
248m E	Railway Sidings	1952	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	30

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

Features are displayed on the Railway infrastructure and projects map on **page 141**

Location	Name	Type
155m NE	Coventry to Nuneaton Line	rail
155m NE	Not given	Multi Track
157m NE	Not given	Multi Track
157m NE	-	rail
158m N	Not given	Multi Track
159m NE	Trent Valley Line	rail
163m N	-	rail
165m N	-	rail
169m NE	Trent Valley Line	rail
170m NE	Not given	Multi Track
172m NE	Trent Valley Line	rail
174m NE	Not given	Multi Track

Location	Name	Type
181m NE	Not given	Multi Track
185m NE	-	rail
189m NE	-	rail
191m NE	-	rail
192m NE	Not given	Multi Track
195m NE	Not given	Multi Track
197m NE	Birmingham to Peterborough Line	rail
197m NE	Not given	Multi Track
199m NE	-	rail
199m E	Trent Valley Line	rail
202m NE	Not given	Multi Track
202m NE	Not given	Multi Track
204m NE	Birmingham to Peterborough Line	rail
207m N	-	rail
208m E	Not given	Multi Track
209m NE	Not given	Multi Track
225m E	Trent Valley Line	rail
242m E	-	rail

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

Groundsure works with respected data providers to bring you the most relevant and accurate information. To find out who they are and their areas of expertise see https://www.groundsure.com/sources-reference.

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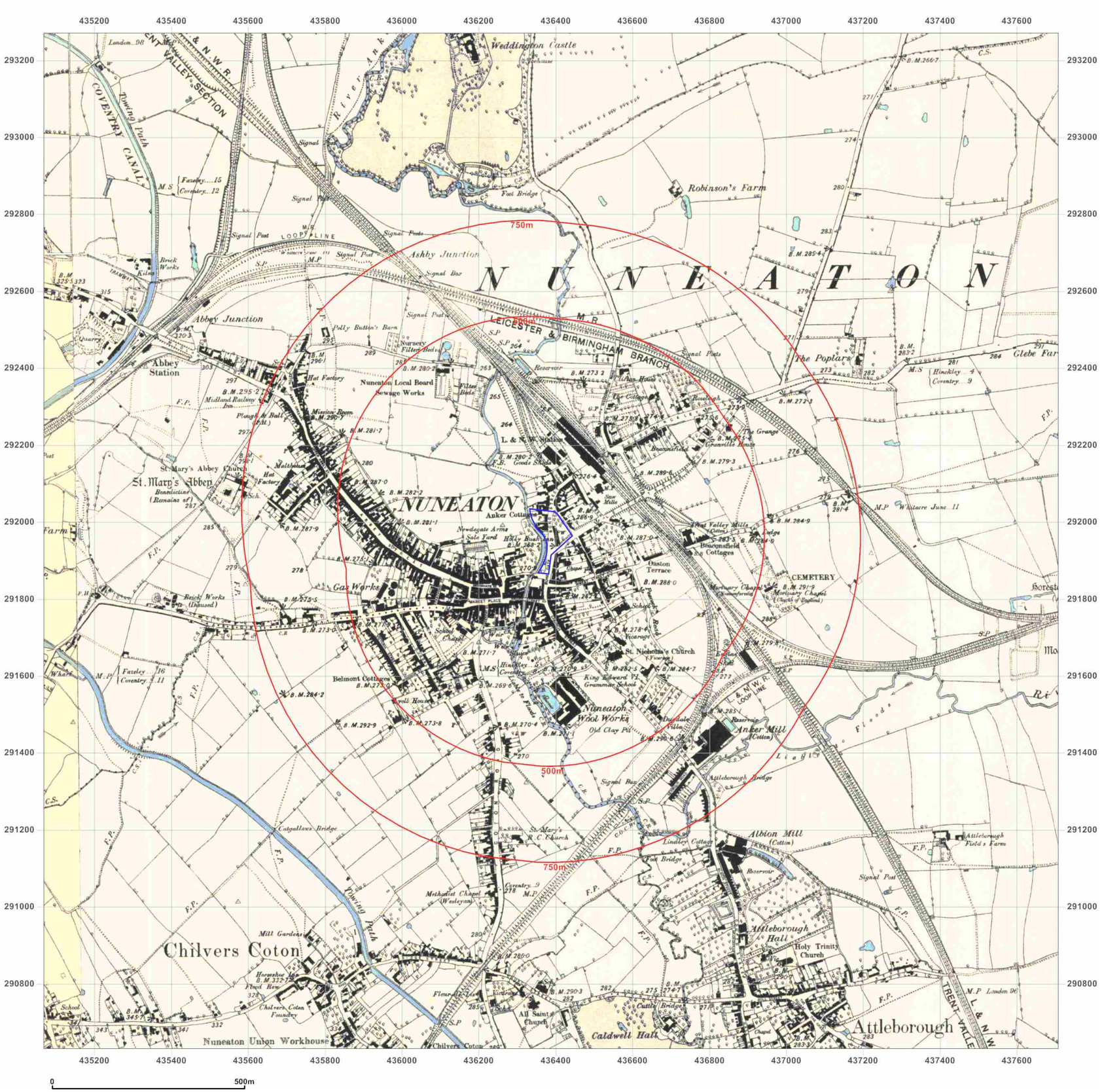

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Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1887**

Scale: 1:10,560

Printed at: 1:10,560

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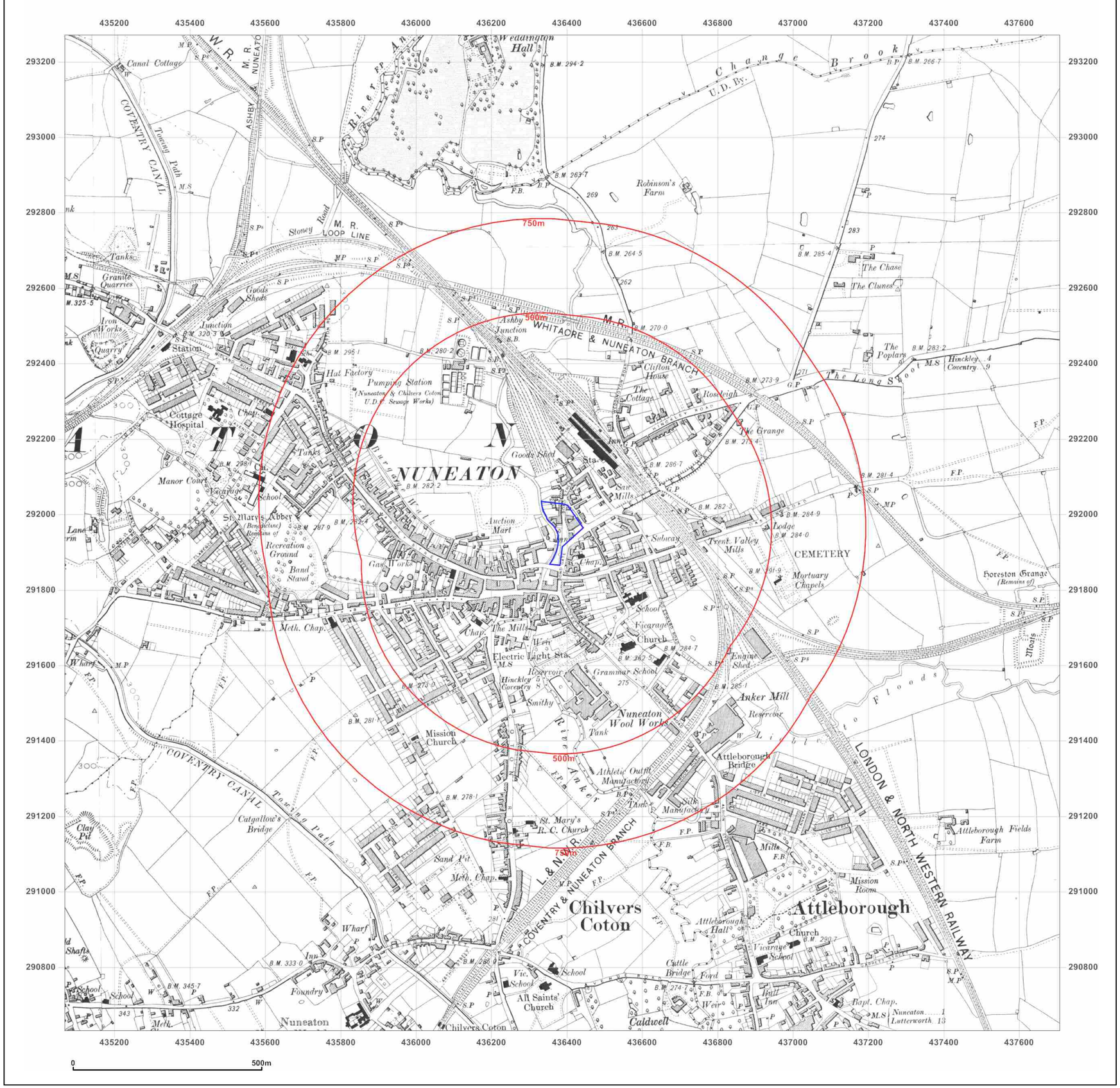

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Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1901-1902**

Scale: 1:10,560

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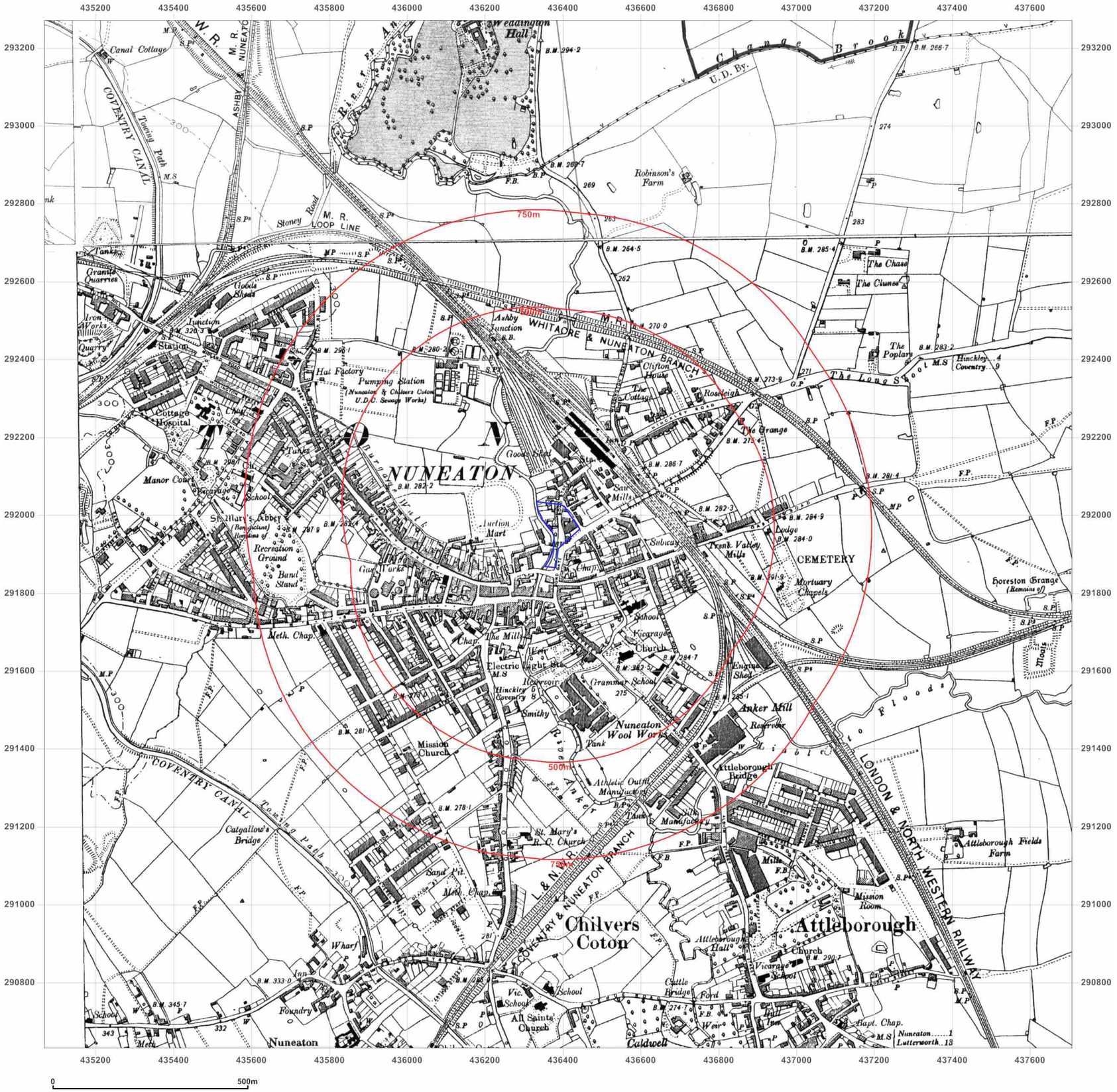

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Site Details:

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Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1902-1904**

Scale: 1:10,560

Printed at: 1:10,560

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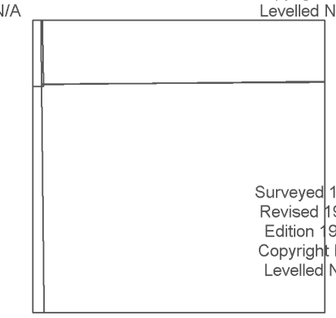

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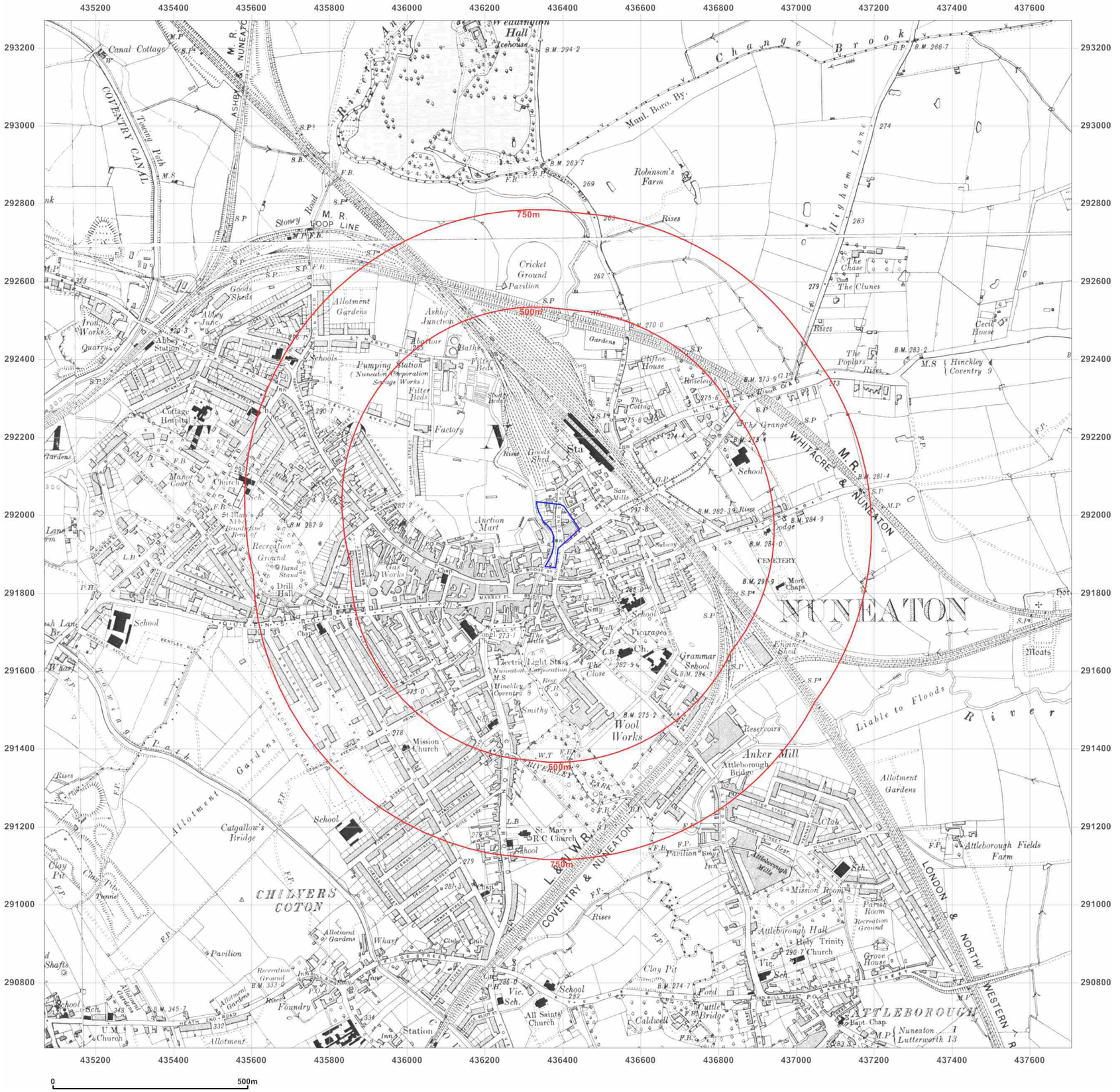

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Site Details:

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Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1913**

Scale: 1:10,560

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Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1923**

Scale: 1:10,560

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Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1923-1925**

Scale: 1:10,560

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Site Details:

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Client Ref:	13388_Transforming_Nuneaton_Site_6
Report Ref:	GS-6596290
Grid Ref:	436387, 291950

Map Name:	County Series
Map date:	**1938**
Scale:	1:10,560
Printed at:	1:10,560

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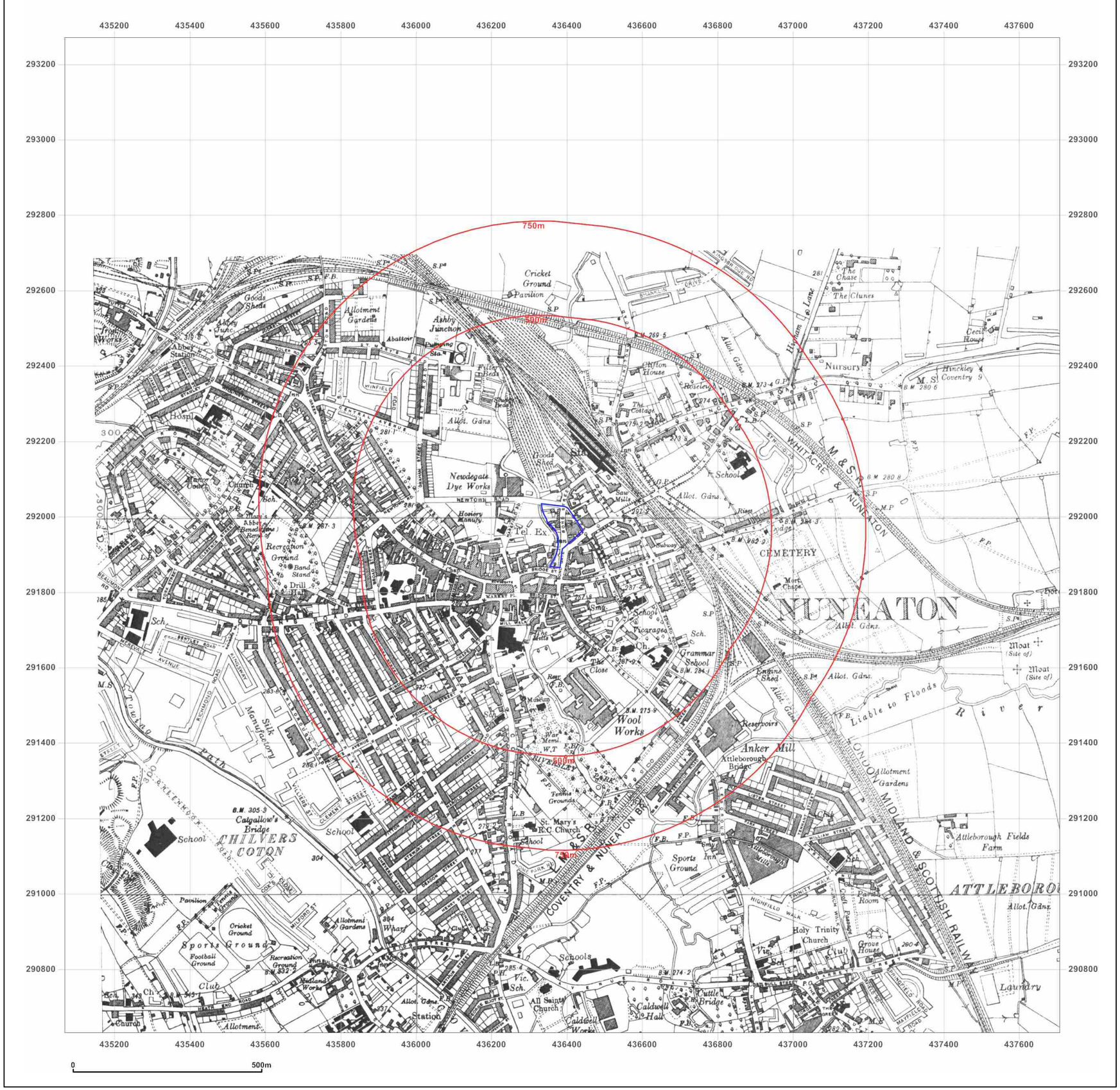

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Site Details:

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Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1938**

Scale: 1:10,560

Printed at: 1:10,560

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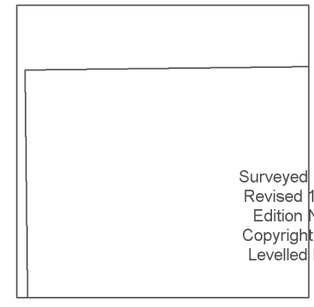

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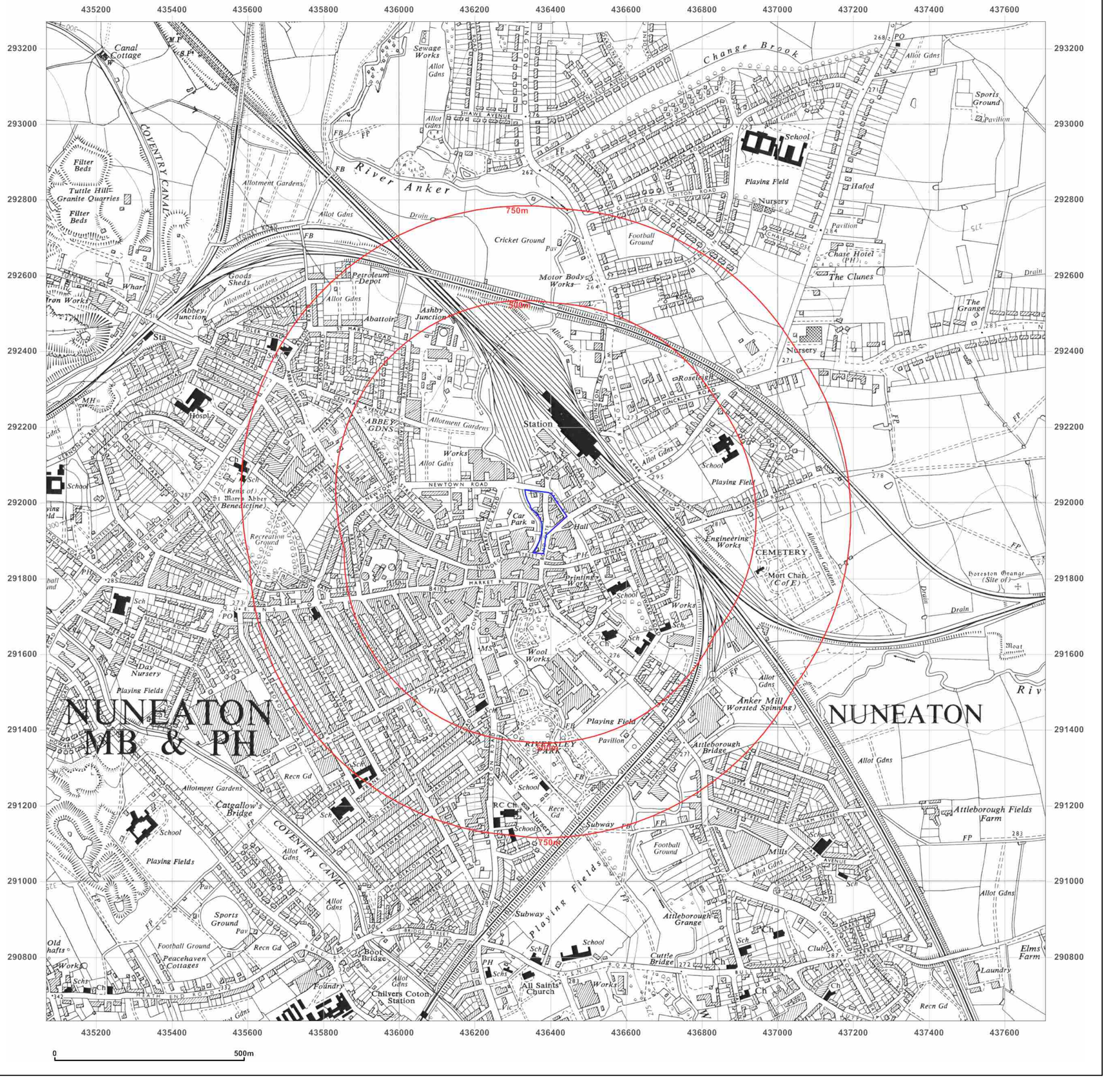

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Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: Provisional

Map date: **1950**

Scale: 1:10,560

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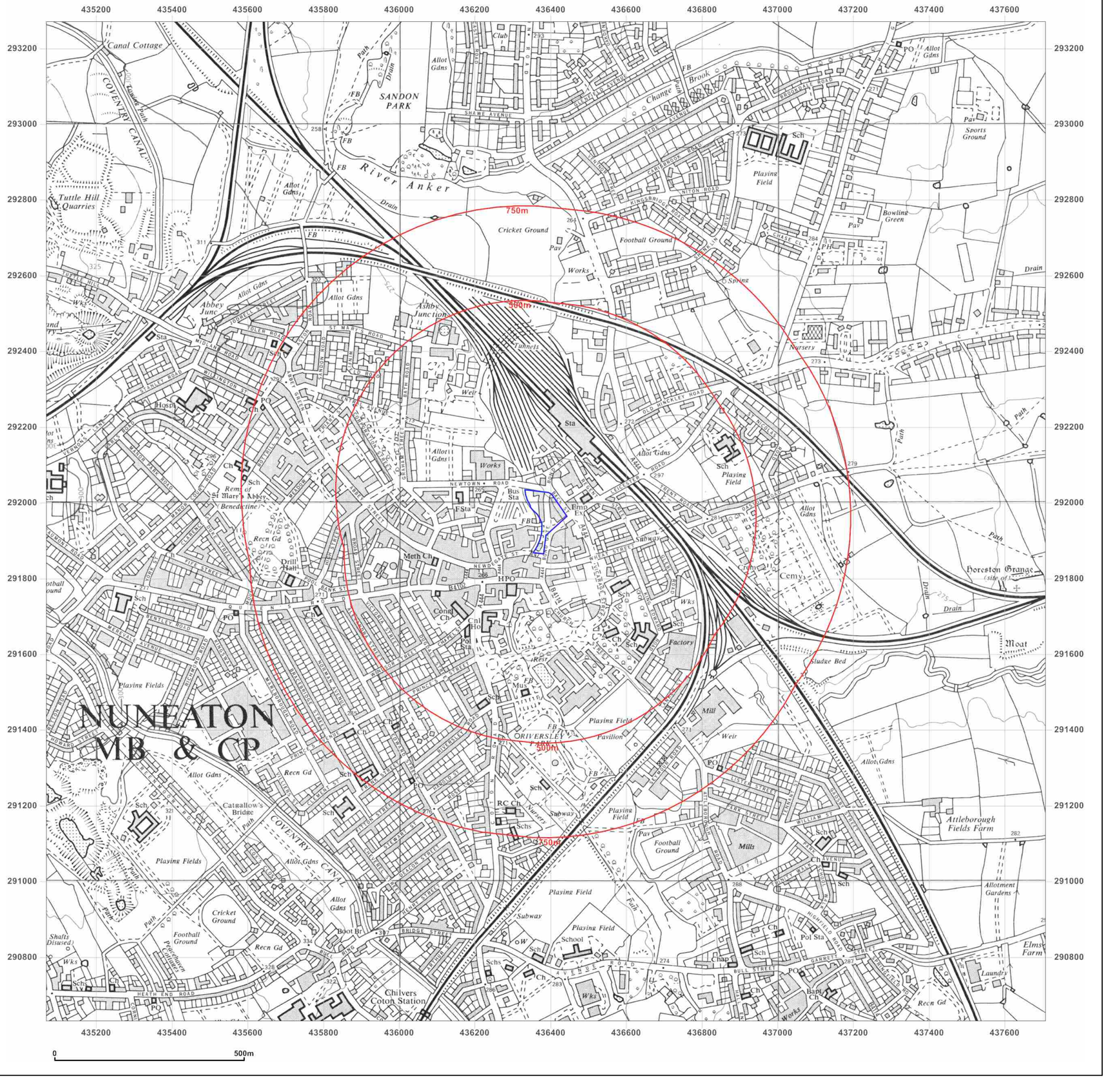

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Site Details:

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Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: Provisional

Map date: **1967**

Scale: 1:10,560

Printed at: 1:10,560

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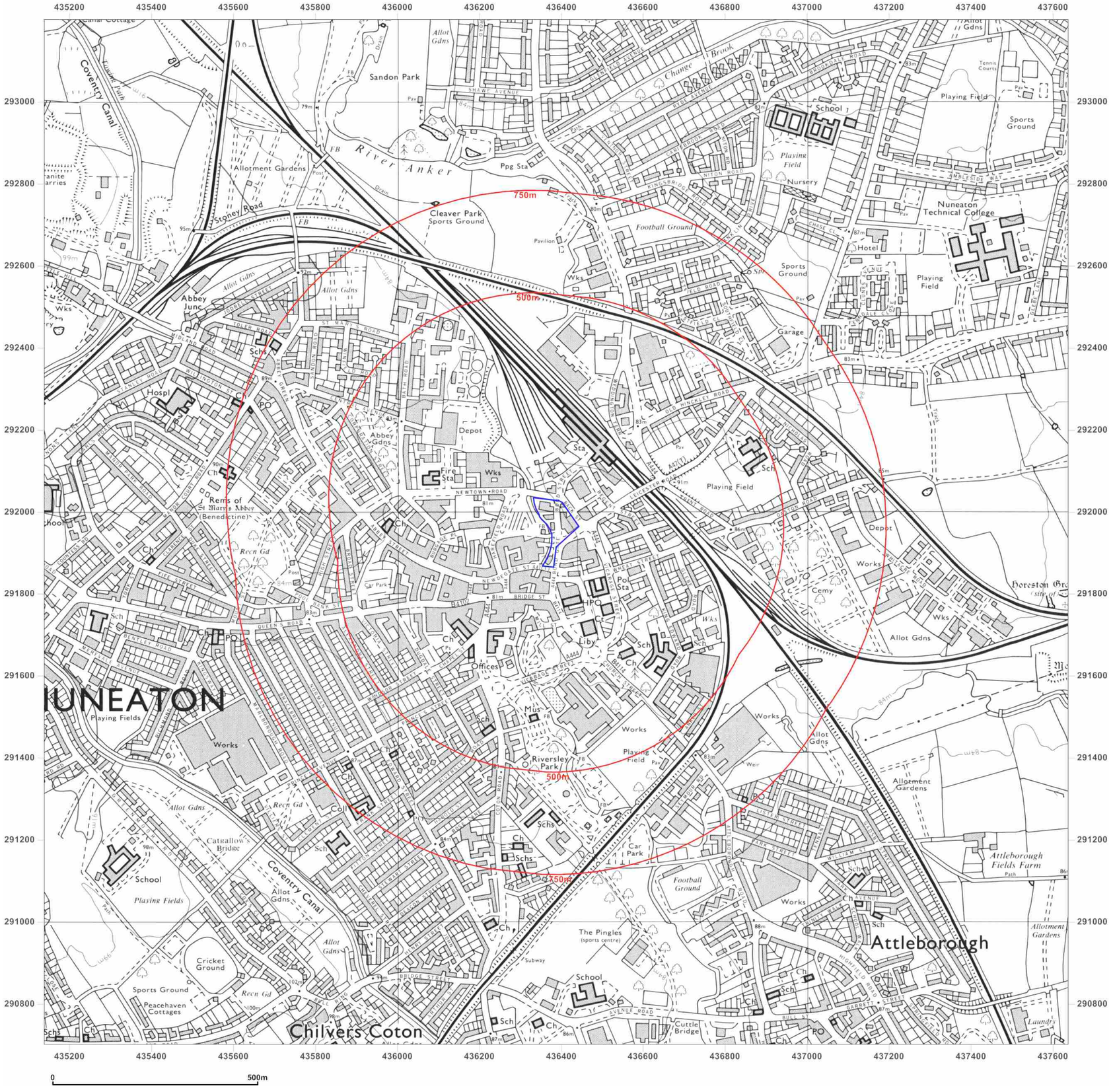

Groundsure INSIGHTS

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436380, 291980

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Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1975**

Scale: 1:10,000

Printed at: 1:10,000

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Edition N/A
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Groundsure INSIGHTS

Site Details:

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Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1988**

Scale: 1:10,000

Printed at: 1:10,000

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Edition N/A
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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1988**

Scale: 1:10,000

Printed at: 1:10,000

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Revised 1988
Edition N/A
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Map legend available at:
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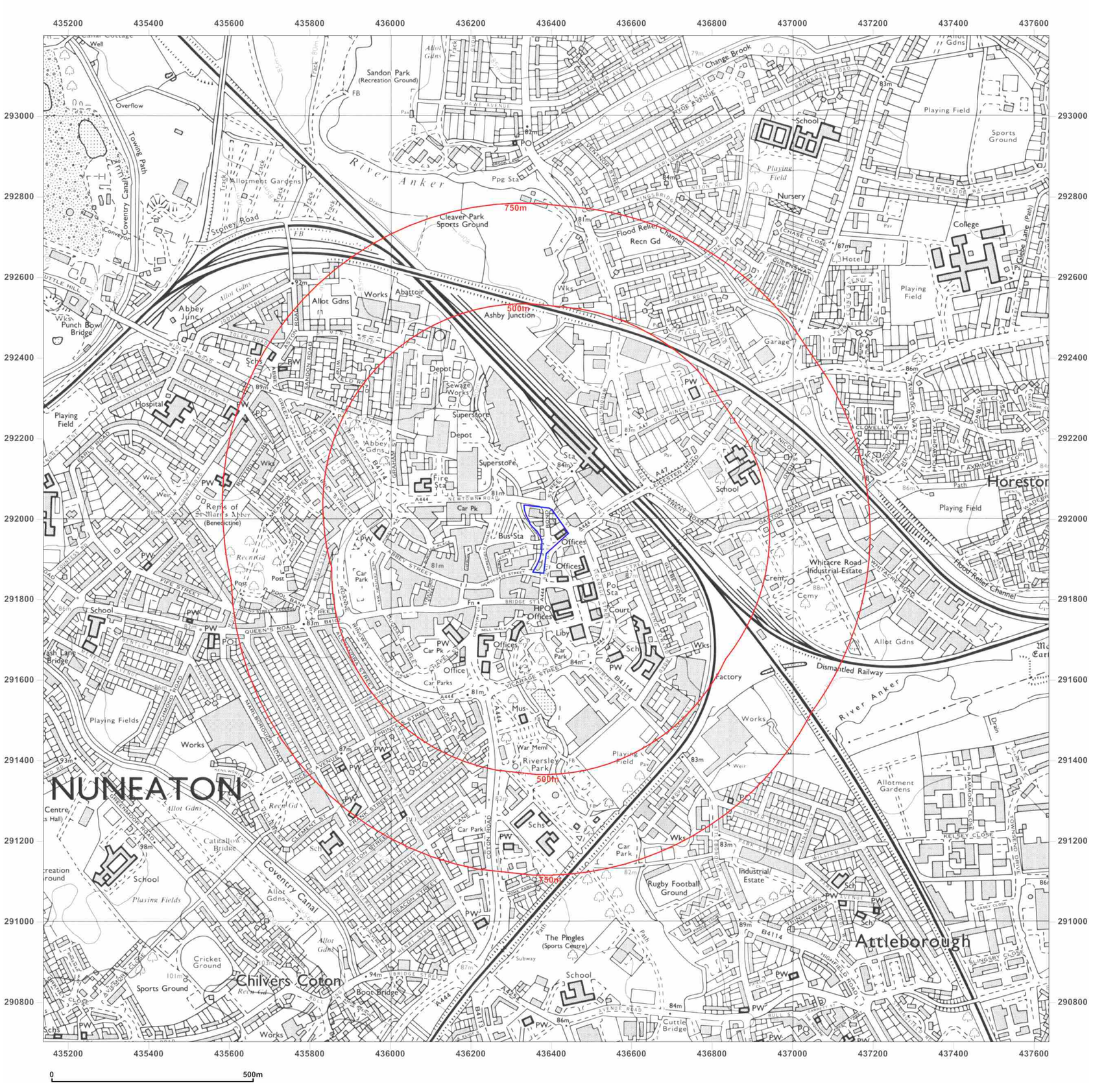

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref:	13388_Transforming_Nuneaton_Site_6
Report Ref:	GS-6596290
Grid Ref:	436387, 291950

Map Name:	National Grid
Map date:	**1994**
Scale:	1:10,000
Printed at:	1:10,000

N
W E
S

Surveyed 1985
Revised 1994
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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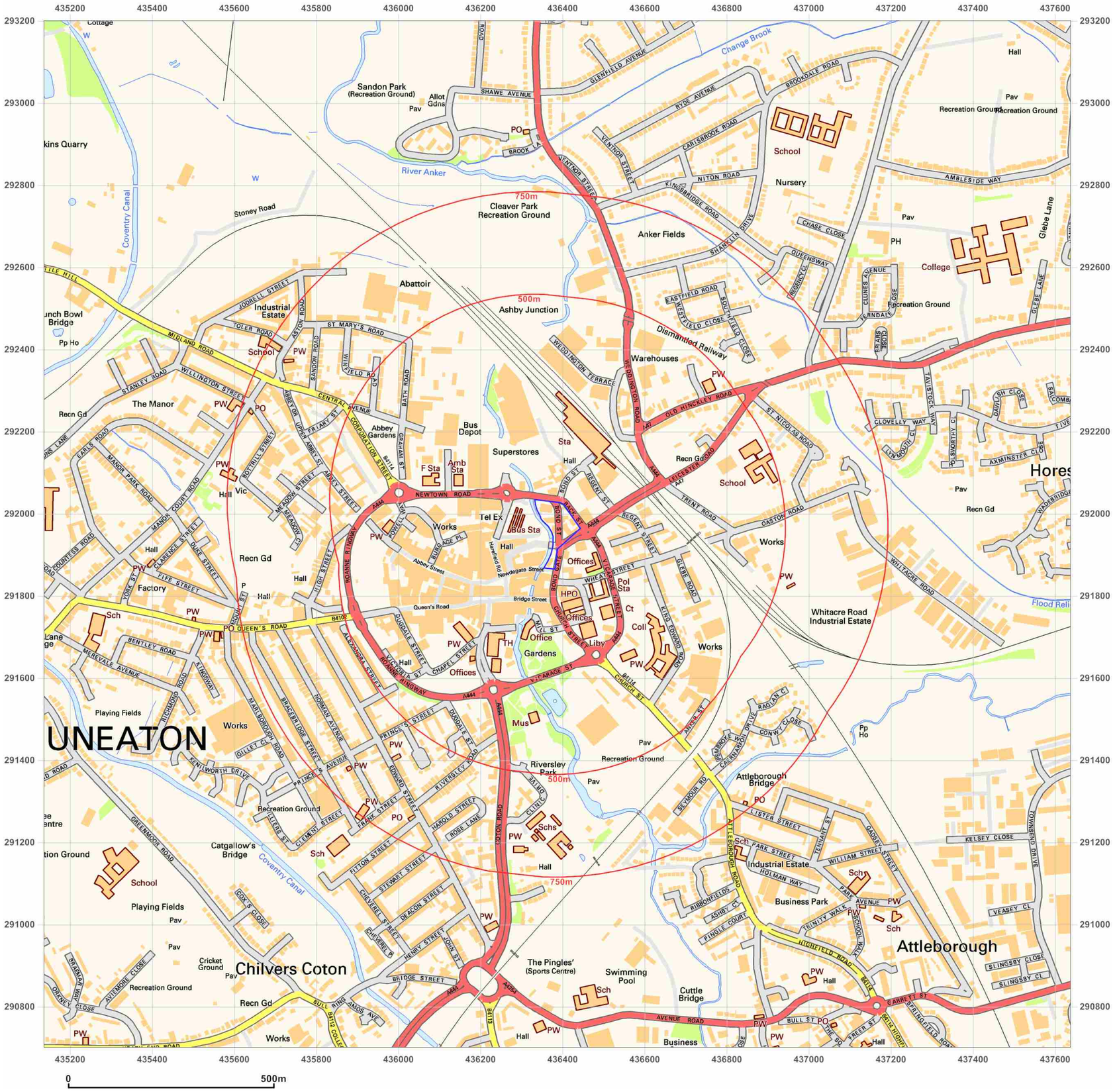

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **2001**

Scale: 1:10,000

Printed at: 1:10,000

N W E S

2001

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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **2010**

Scale: 1:10,000

Printed at: 1:10,000

N
W E
S

2010

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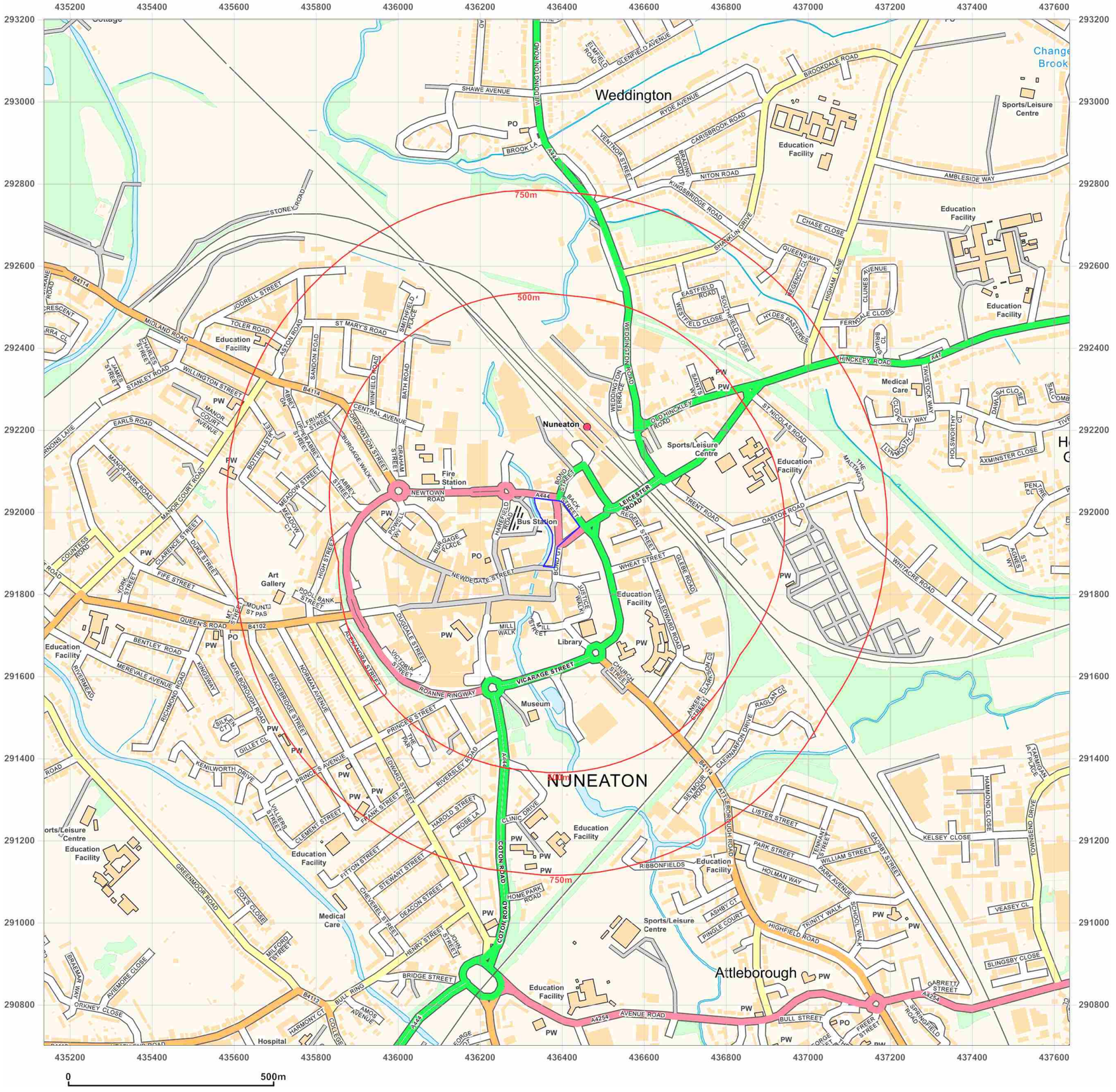

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **2020**

Scale: 1:10,000

Printed at: 1:10,000

N W E S

2020

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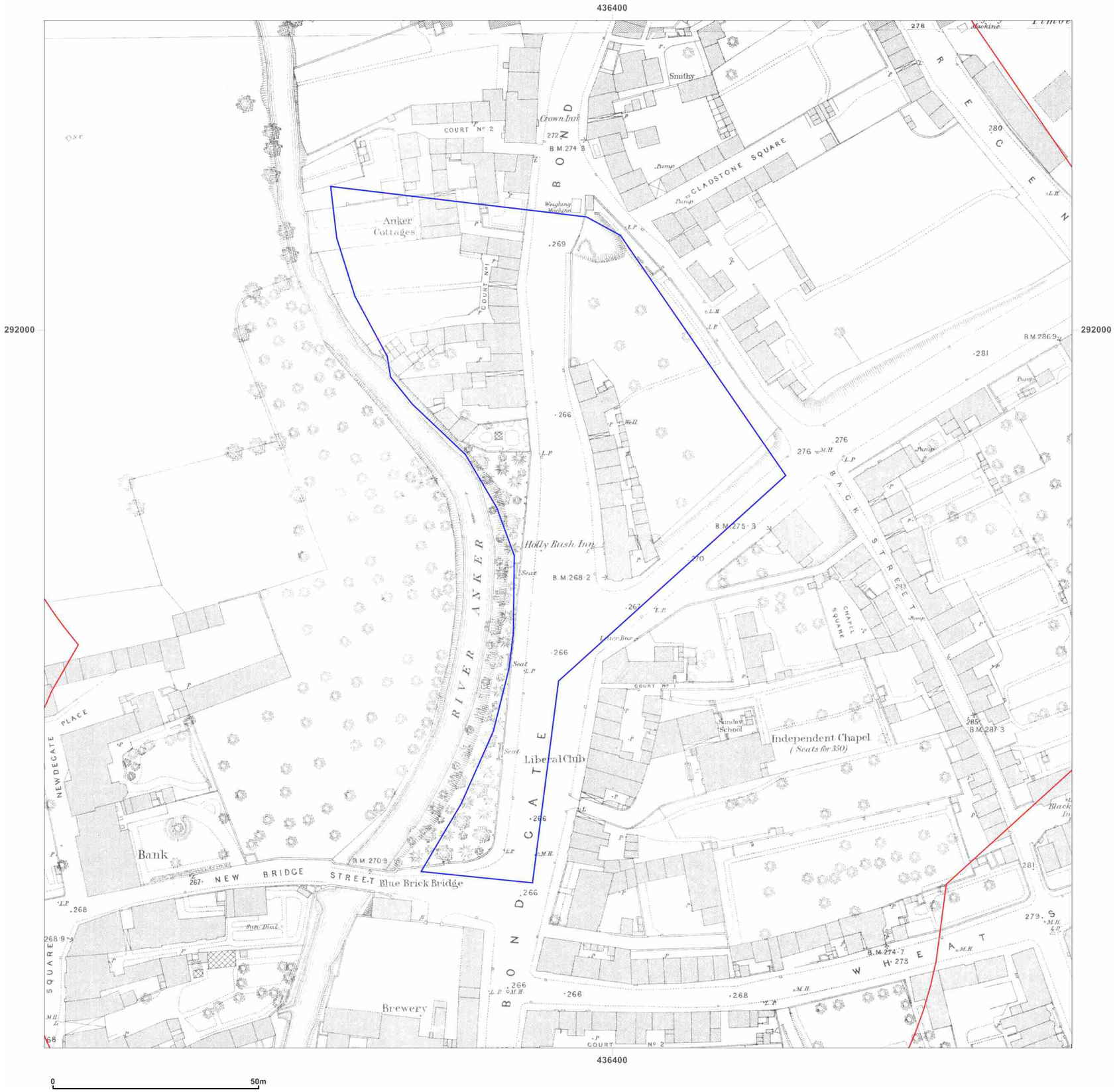

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series Town Plan

Map date: **1887**

Scale: 1:500

Printed at: 1:1,000

N
W E
S

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
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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1889**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1889
Revised 1889
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:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1903**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1903
Revised 1903
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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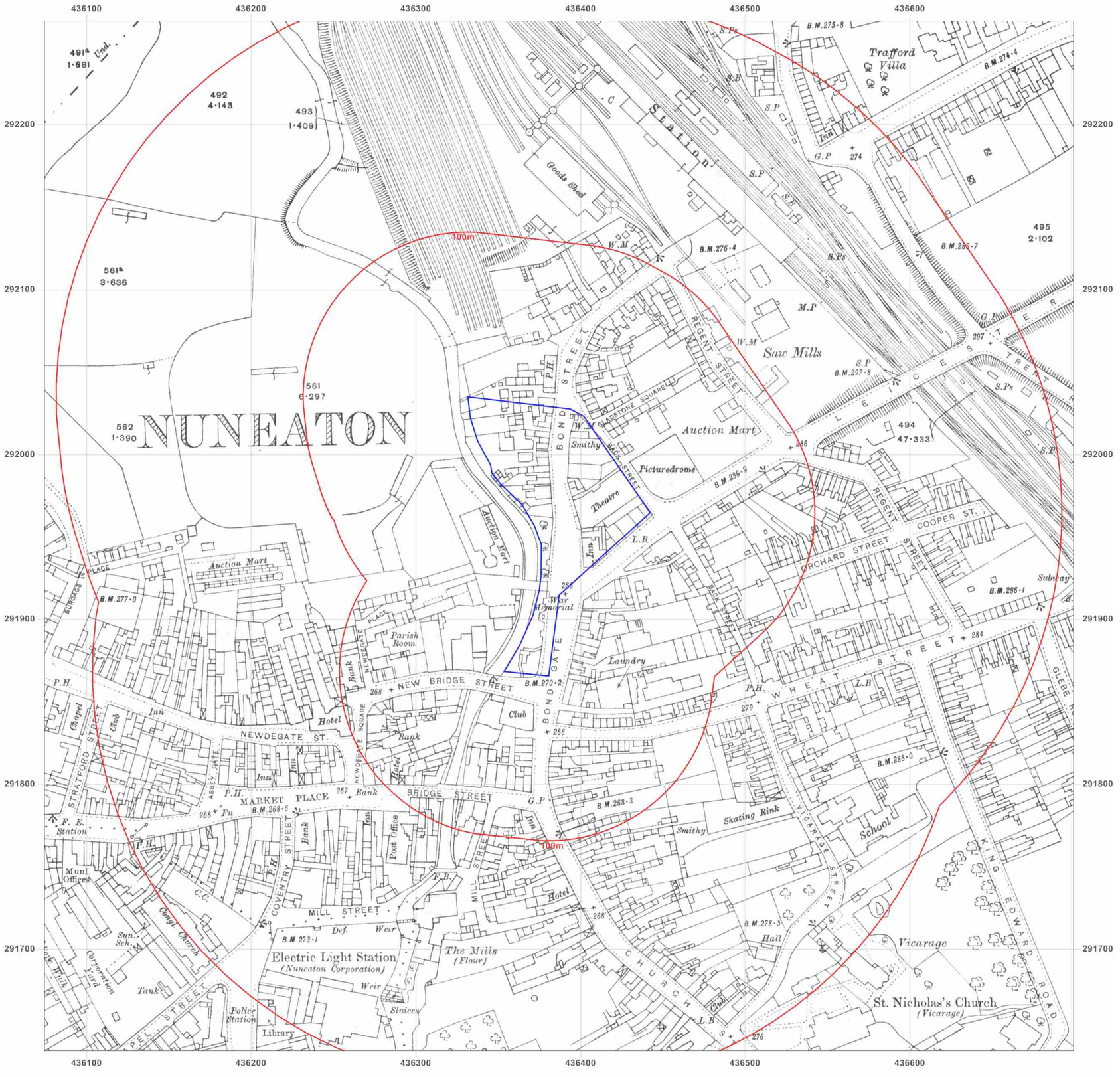

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1914**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1914
Revised 1914
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:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: County Series

Map date: **1924**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

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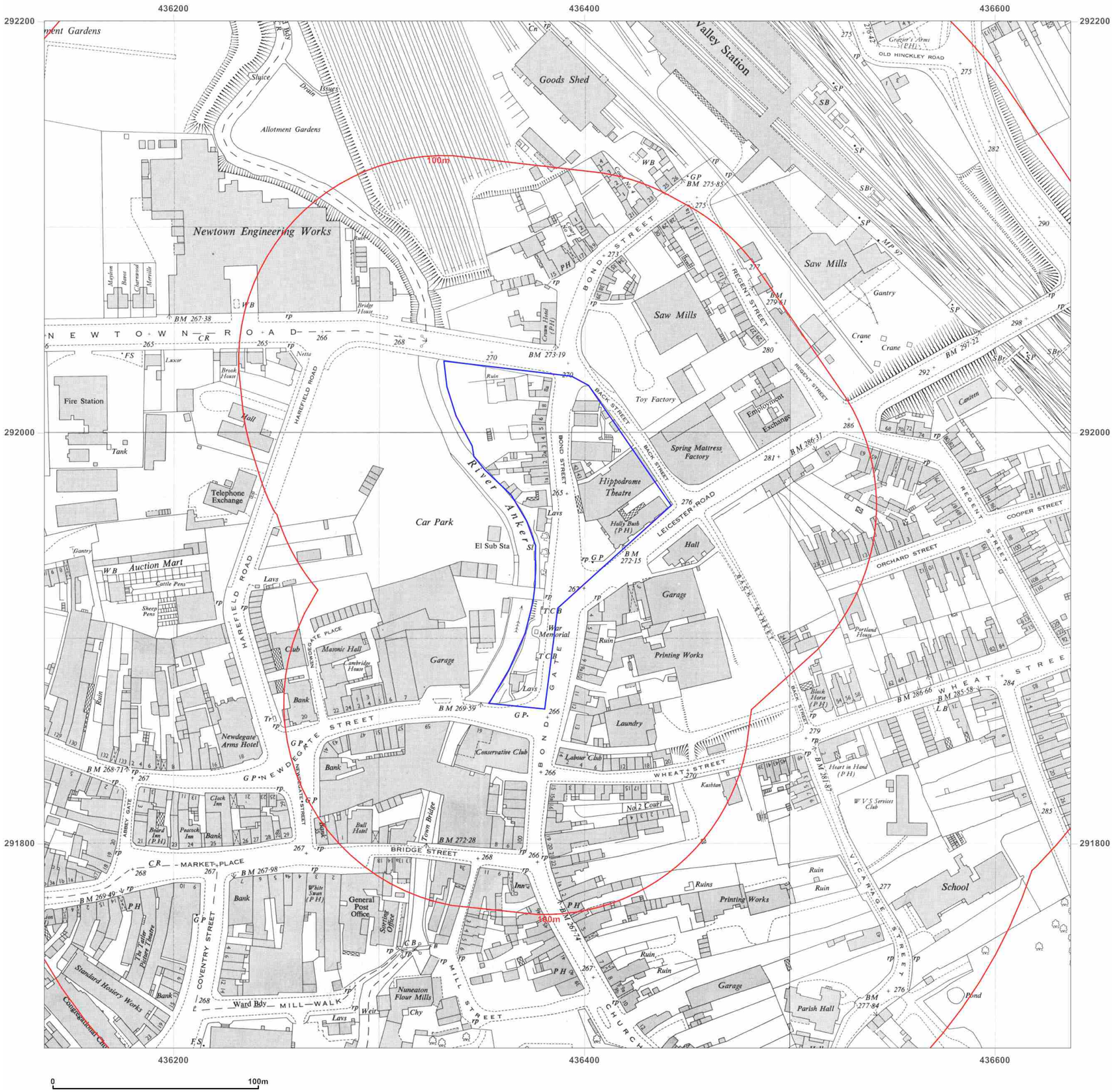

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:1,250

Printed at: 1:2,000

N
W E
S

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

Surveyed 1951
Revised 1951
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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Production date: 05 February 2020

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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

Map legend available at:
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Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1951-1952**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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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:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1952-1953**

Scale: 1:1,250

Printed at: 1:2,000

N
W E
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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
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Levelled N/A

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Edition N/A
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Levelled N/A

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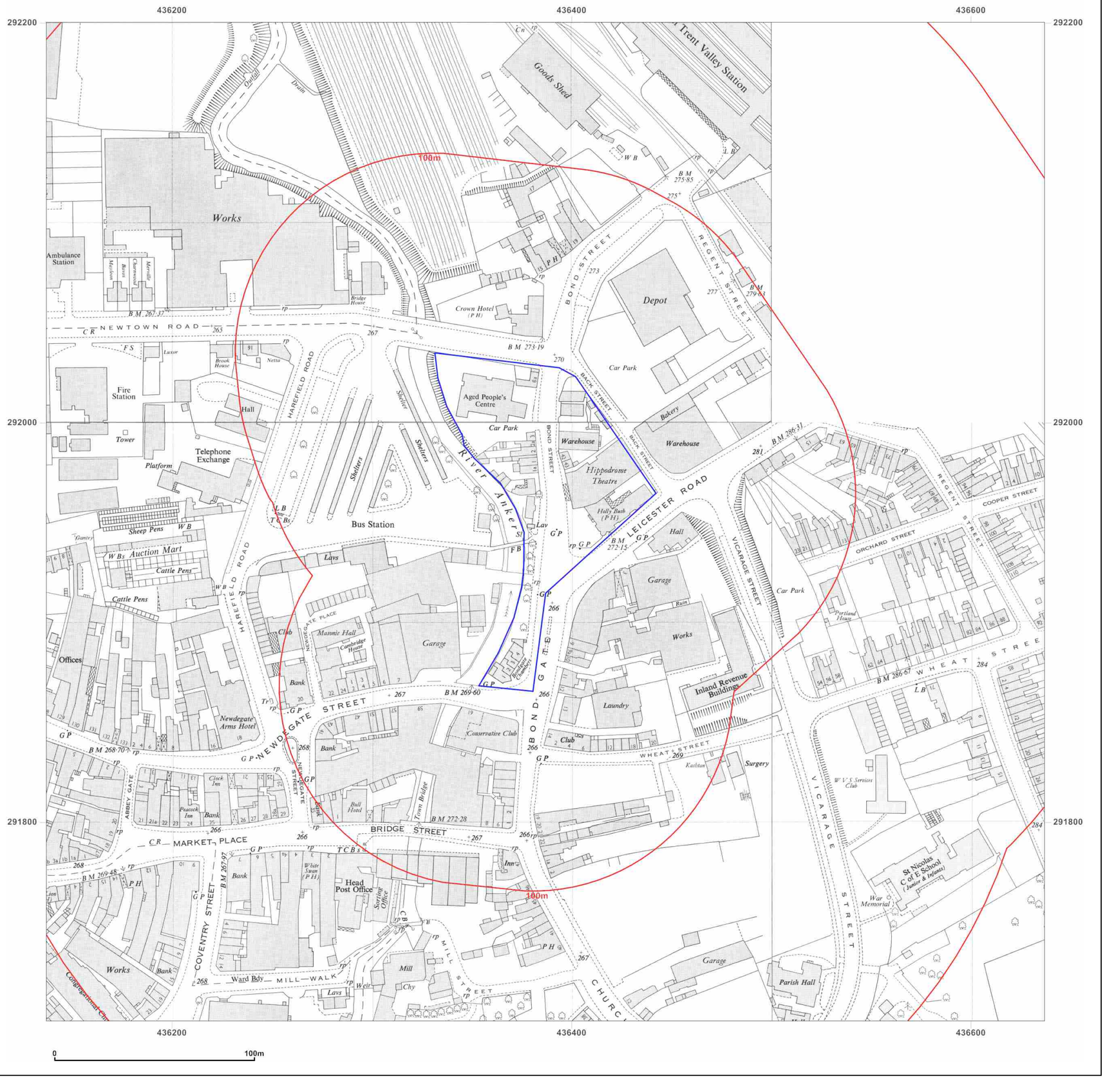

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1961-1964**

Scale: 1:1,250

Printed at: 1:2,000

N
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Revised 1964
Edition N/A
Copyright 1964
Levelled 1958

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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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1970-1974**

Scale: 1:1,250

Printed at: 1:2,000

N
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Surveyed 1952 Revised 1969 Edition N/A Copyright 1970 Levelled 1958	Surveyed 1952 Revised 1973 Edition N/A Copyright 1974 Levelled 1958

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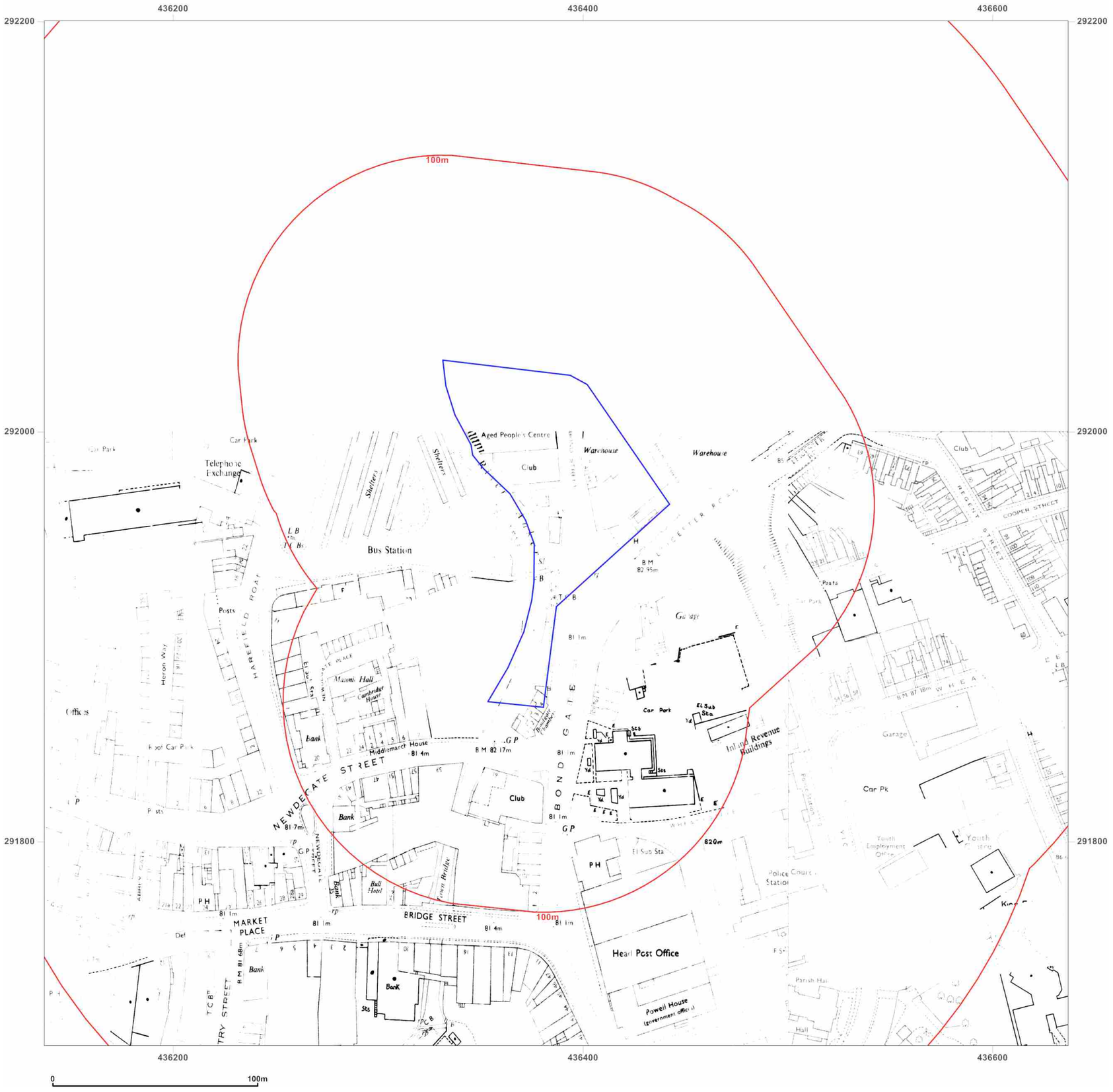

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1974-1978**

Scale: 1:1,250

Printed at: 1:2,000

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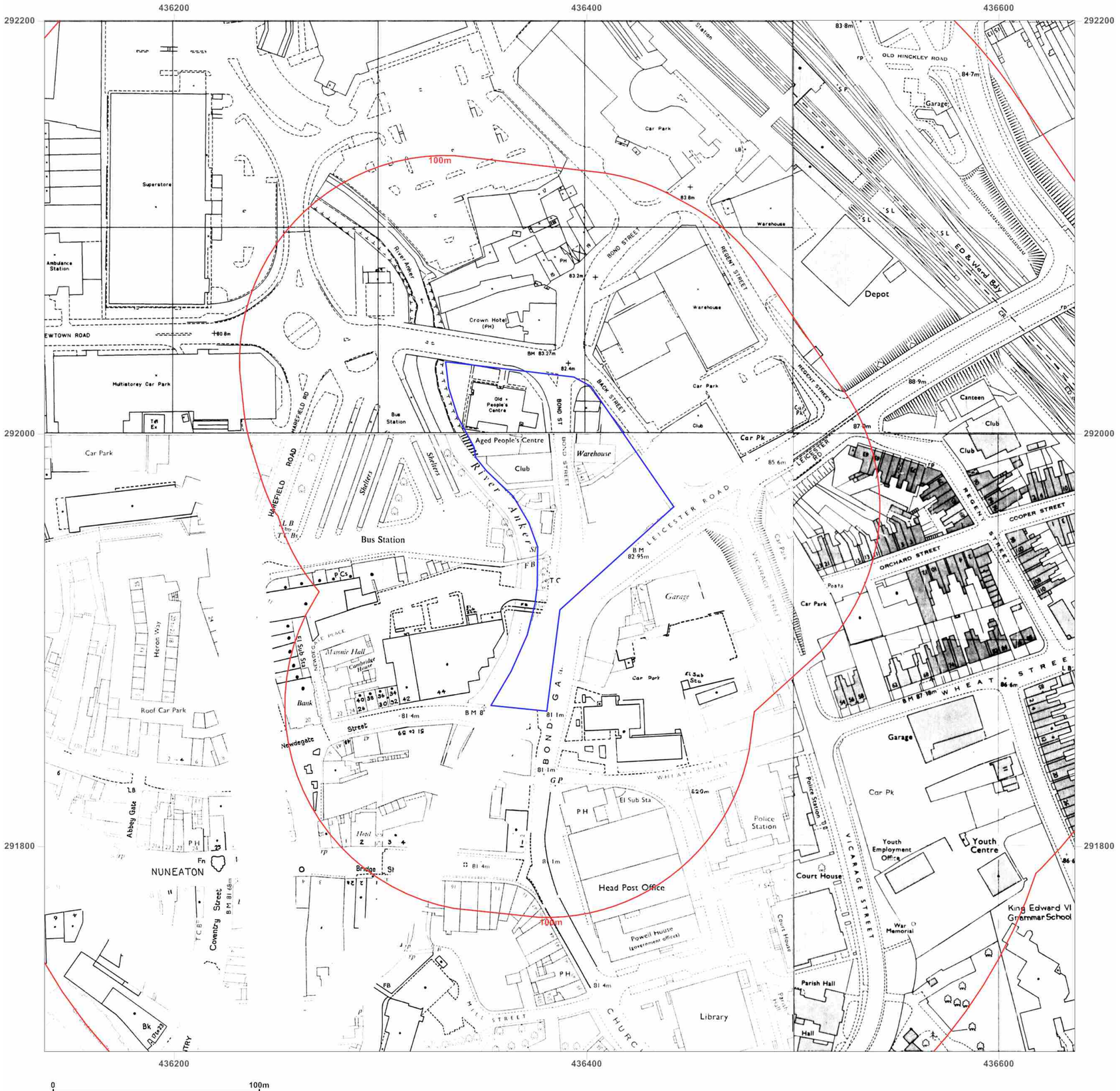

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1985-1990**

Scale: 1:1,250

Printed at: 1:2,000

N
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Surveyed N/A Revised N/A Edition N/A Copyright 1985 Levelled 1958	Surveyed 1958 Revised 1987 Edition N/A Copyright 1987 Levelled 1958

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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1988-1992**

Scale: 1:1,250

Printed at: 1:2,000

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Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1994**

Scale: 1:1,250

Printed at: 1:2,000

N
W E
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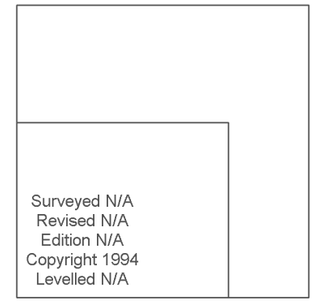

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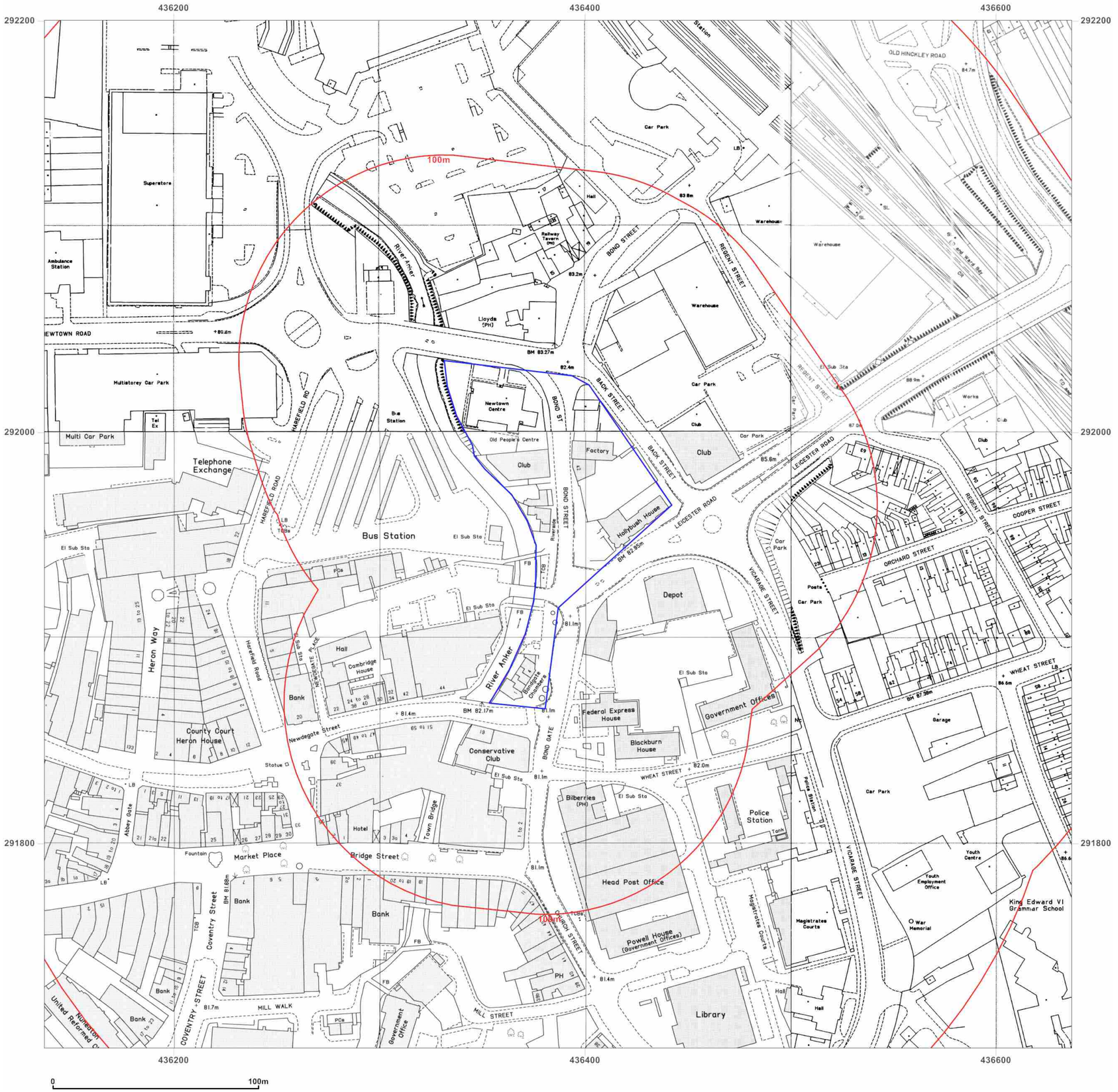

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: National Grid

Map date: **1989-1994**

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

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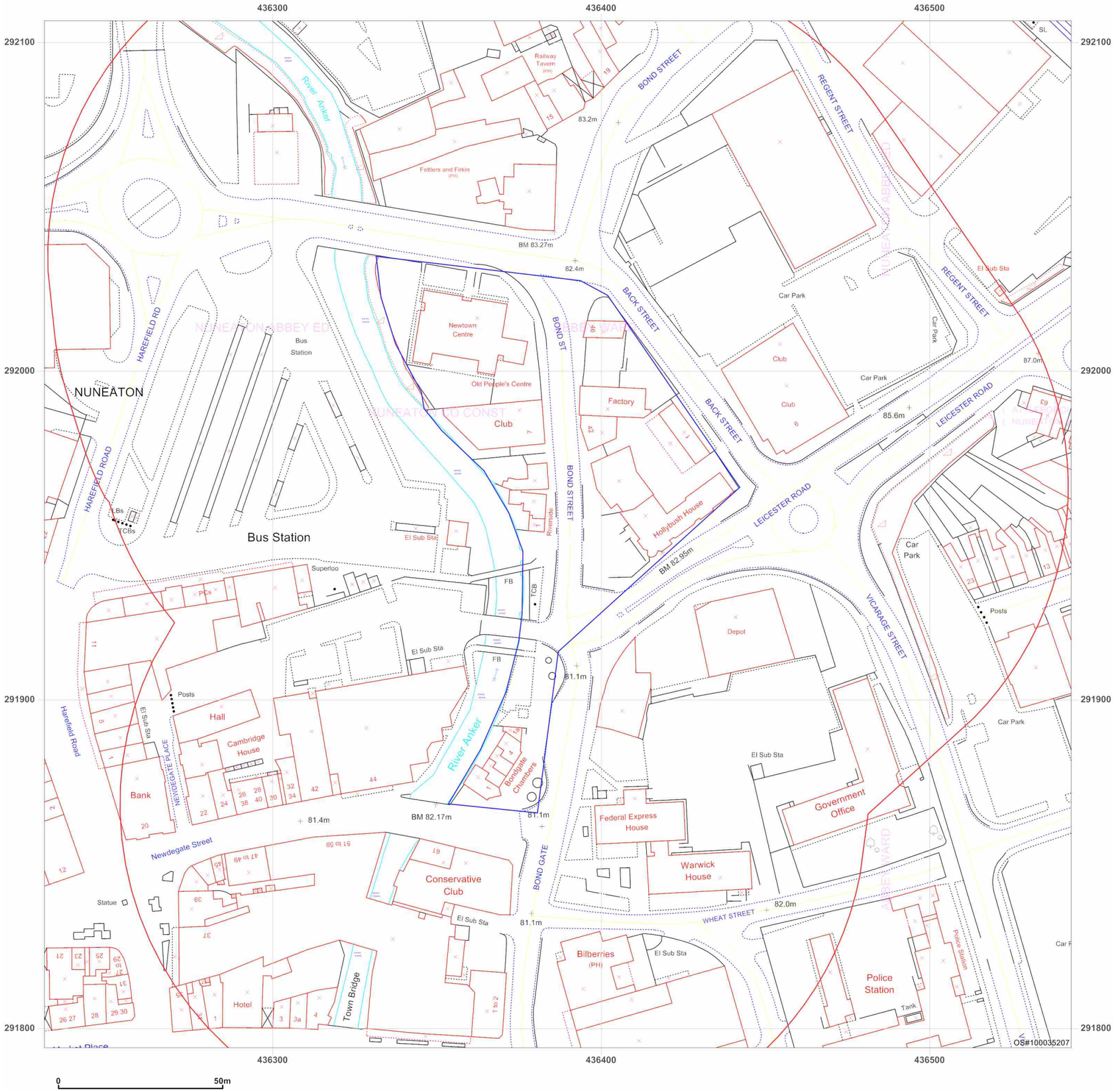

Groundsure INSIGHTS

Site Details:

436380, 291980

Client Ref: 13388_Transforming_Nuneaton_Site_6
Report Ref: GS-6596290
Grid Ref: 436387, 291950

Map Name: LandLine
Map date: **2003**
Scale: 1:1,250
Printed at: 1:1,250

N
W E
S

2003

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Production date: 05 February 2020

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Appendix 11: BGS Borehole Logs

SP 39 SE /160
3637-9189

DRILLING			SAMPLING		STRATA				TESTING			
DATE	CASING	WATER	DEPTH	TYPE	KEY	DEPTH	LEVEL	DESCRIPTION	'N'	M %	c kN/m²	φ
9.8.72	SA/0.2											
			1.0-1.5	C.B				FILL: Clay and brick with traces of coal gravel sand etc.	(36)	13		
			2.0-2.5	C.B		2.0	78.92		(14)	20		
								FILL: Clayey sand with gravel brick fragments and organics. Strong smell of diesel.				
			3.0-3.5	U		3.0	77.92		78	25	10	3
								Firm red brown mottled grey green clayey SILT.				
			3.8	D		3.8	77.12					
4.2	4.0	Nil	4.0-4.2	S.D					*(88)	15		
			4.2	R/0.07						9		
9.8.72	R/0.07											
								Very stiff fissured red brown silty CLAY with bands of mudstone up to 200mm. thick.				
				(100%)								
			7.2									
				(100%)								
						8.3	72.62					
								Grey-green fine-grained SANDSTONE.				
						8.9	72.02					
								Very stiff fissured red-brown silty CLAY.				
10.0	Nil	3.0	10.0			10.0	70.92					
								End of Borehole.				

REMARKS * Total number of blows for recorded penetration.
Test pit dug to 1.0m.
Standpipe installed to 10.0m.
Water flush technique used for Rotary coring.

CONTRACT: ATTLEBOROUGH SEWER.
CONTRACT NO: 3571

BOREHOLE RECORD

BOREHOLE NO: 14
(Sheet 1 of 1)

exploration associates limited

Ground level (Metres) 80.92 AOD

SP 35 SE /165
3640 9193

DRILLING			SAMPLING		STRATA				TESTING			
DATE	CASING	WATER	DEPTH	TYPE	LEGEND	DEPTH	LEVEL	DESCRIPTION	'N'	m %	c kN/m²	ø
12.7.72	SA/0.2							Tarmac over FILL.				
			0.5	D		0.5	80.43			22		
			1.0-1.5	U.B					25	18		
			1.5-2.0	U				Soft to firm dark grey clayey SILT with sand pockets, trace of organics in places	25	34	30	–
			2.5	D						10		
			3.0-3.5	U					38	39		
			3.5-4.0	U		3.5	77.43		200	23	40	4
								Firm to stiff friable red brown occasionally mottled green clayey SILT.				
			4.5	D								
			* 5.0 5.0-5.5	D S.D		5.0	75.93		(62)	19		
5.5	5.0	Nil	5.5	R/0.07				Fissured red-brown MUDSTONE.				
10.8.72	R/0.07	3.0										
						6.3	74.63					
								Mudstone fragments in stiff very friable red brown silty CLAY.				
				(100%)		7.2	73.73					
			8.5					Hard red-brown MUDSTONE becoming fissured with depth.				
				(100%)								
10.0	5.0	3.0	10.0			10.0	70.93					
								End of Borehole.				

REMARKS * U4 attempted at 5.0m. but abandoned. Penetration 200 blows for 4". Water flush techniques used for Rotary coring.

CONTRACT: ATTLEBOROUGH SEWER.

CONTRACT NO: S571

BOREHOLE RECORD

BOREHOLE NO: 30
(Sheet 1 of 1)

Ground level (Metres) 80.93 AOD

SP 39 SE 1708

3635 9201.

BOREHOLE LOG

CLIENT NUNEATON AND BEDWORTH BOROUGH COUNCIL

SITE WEM FOUL SEWER BOREHOLE No 6

DATE 14th March 1982 GROUND LEVEL SCALE 1:50

82-06

geology	progress and water level	casing 98mm	description	SPT/ RPT	core sample	depth (M)	level
FILL	14th March	14th March	TARMACADAM			0.15	
			SLIGHTLY COHESIVE FILL: brown grey gravelly silty sand with pieces of broken tarmac.			1.35	
			SLIGHTLY COHESIVE FILL: Blue grey silty sandy GRAVEL			1.50	
KEUPER MARL	Depth Struck 2.00 Level after sinking 1.92			N=16	Dry Core Drilling	1.65	
						1.92	
			Stiff becoming hard brown-red silty CLAY tending to clayey SILT and SILT with a little fine sand in places. Occasional prominent greenish-grey mottling, especially 3.8-4.0 m. Tending to weak MUDSTONE with depth.			2.93	
	Before Pulling Casing 6.21. After Pulling Casing 5.00					4.07	proposed sewer
						5.51	
			End of Borehole			6.45	

undisturbed sample, open-drive or prepared from drill core

laboratory test on disturbed sample

water sample

GEL JOB No. 3139

FIGURE 6

London

15 Bermondsey Square
London
SE1 3UN

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

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Raven House
29 Linkfield Lane, Redhill
Surrey RH1 1SS

T: +44 (0)1737 784 500
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Manchester

No. 1 Marsden Street
Manchester
M2 1HW

T: +44 (0)161 819 3060
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Bristol

Wessex House
Pixash Lane, Keynsham
Bristol BS31 1TP

T: +44 (0)117 916 1066
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Nuneaton Developer Information Packs - Land Ownership Details					
	FreeholdTitle Number	**Owner**	**Size (acres)**	**Leasehold Title Number**	**Lease Owner**
Site 6	**WK448721**	NUNEATON AND BEDWORTH BOROUGH COUNCIL	2.947		
	WK29222	NUNEATON BOROUGH COUNCIL	0.028		
	WK92624	MAO WAH LIMITED	0.118	**WK447043**	NUNEATON (2014) LIMITED
	WK309049	Private owner	0.048		
	WK323381	Private owner	0.04	**WK504257**	
	WK428885 (Lease)	Private Owner	0.011		
	WK448124	NUNEATON AND BEDWORTH BOROUGH COUNCIL	0.01		
	WK243869	AAISHA LTD	0.174		
	WK474278	Private owner	0.029		
	WK261138	NUNEATON PROPERTY COMPANY LIMITED	0.104	**WK493768**	ACCESSIBLE ORTHODONTICS (AD) LIMITED, ACCESSIBLE ORTHODONTICS (N) LTD, DENTINE ISSUES LTD
				WK329574	Private Owner
				WK329410	Private Owner
				WK336929	Private Owner
	WK438209	C J J PROPERTIES LIMITED	0.072	**WK492512**	RETREAT NUNEATON LIMITED
				WK329574	Private Owner
				WK329410	Private Owner
				WK336929	Private Owner
	WK296258	Private owner	0.157	**WK433517**	CRANSTOUN DRUG SERVICES
				WK453495	RINGSITE LIMITED
				WK466581	Private Owner
	WK350493	THE WARWICKSHIRE COUNTY COUNCIL	0.014		
	WK315656	NUNEATON PROPERTY COMPANY LIMITED	0.018		