



# PHASE I DESK STUDY AND PRELIMINARY RISK ASSESSMENT

Unit 12, Dencora Park, Saffron Walden, Shire Hill, Saffron Walden, CB11 3GB

## **Project Reference:**

CON257-SAFF-001

### **Site Address:**

Unit 12

Dencora Park

Shire Hill

Saffron Walden

**CB11 3 GB** 

### **Report Date:**

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### **Customer:**

Digicopy Group Holdings Limited

Unit 12

Dencora Park

Shire Hill

Saffron Walden

**CB11 3GB** 

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#### **EXECUTIVE SUMMARY**

Stansted Environmental Services Limited has been commissioned by Digicopy Group Holdings Limited, to undertake a Phase I Preliminary Risk Assessment (PRA) of a study site known as the Unit 12, Dencora park, Shire Hill, Saffron Walden, CB11 3GB.

It is the intention to replace asbestos roof sheeting with composite insulated steel sheeting including full length skylights each side for the existing building and build a single storey side extension to provide eco cycle storage/retail space. The site may be located by National Grid Reference TL 547382.

The purpose of the study was to evaluate the contamination status at the site and to develop a risk assessment based on the past uses of the site and the proposed end use. It is understood that the existing building is to be extended to provide eco cycle storage/retail space.

Reference to the BGS website indicates that the site is underlain by the Lewes Nodular Chalk Formation and Seaford Chalk Formation. No superficial deposits are shown.

The Lewes Nodular Chalk Formation and Seaford Chalk Formation has been identified as a Principal Aquifer by the Environment Agency. The site is shown within the Total Catchment (Zone 3) of the Groundwater Source Protection Zone by the Environment Agency.

The site appears to have been on the Saffron Walden Railway until 1970 when it was dismantled. In 1982 an extension to an existing workshop occupied part of the southern part of the site. The area to the north of the site has been used as cemetery since the first Ordnance dated 1877. The rest of the immediate surrounding of the site has been used as nurseries until 1970s and subsequently redeveloped to provide industrial units until the current time.

At the time of the walkover the site was a small patch of grass with nettles and litter scattered around. The site was immediately bounded by Unit 12 to the south, a car park directly west from the site, a steep slope to the north ending up in the cemetery area and a building to the east. Several trees were present about 20m to the north of the site. Asbestos cement sheeting was noted on the roof of Unit 12.

There is a potential for the soil on-site to be impacted with a number of contaminants including asbestos, PAHs, PCBs and heavy metals released into the ground by the made ground used to backfill the area after the dismantling of the Saffron Walden Railway. Considering the amount of Made Ground potentially used the risk posed by them is judged to be moderate.



This Made Ground could be significantly impacted by volatile contaminants, such as petroleum hydrocarbons, or other organic materials. These have the potential to decompose in anaerobic conditions and generate hazardous ground gases including methane and carbon dioxide. The risk to human health is judged to be low.

It is considered that there is the potential for Made Ground of unknown origin to have been used to infill the chalk pits off site. This has the potential to generate ground gases. Given the time elapsed from the infilling, the distance from site the risk to human health is judged to be very low.

Corrugated asbestos cement sheets are used to cover the building on-site. Considering the overall good conditions and the amount of asbestos contained in this type of sheeting the risk posed by it is considered to be low.

Fuel tanks are present about 60m to the northeast of the site. These could be source of hydrocarbons. Considering the size of them and the distance from site, the risk posed by it is considered to be low.

Potential pesticides, herbicides and fertilizers may have migrated into the groundwater from the historical nurseries located in the area surrounding the site. Given the distance from the site, the geology of the area and the time the nurseries were dismantled the risk is judged to be very low.

A timber yard was present about 130m to the west of site in the 1970s. Considering the time passed since it closure, the redevelopment of the area and the distance from site, the risk is judged to be negligible.

Electrical substations are currently and historically present off site, given the distance from the site, the relative difficulty of the PCBs to migrate, the geology of the area and the time elapsed from the demolition, the risks are judged to be very low.

Potential TPH, Heavy metals, and ground gases such as carbon monoxide and sulphur oxide could have been released by the cement works located 900m south of the site. Considering the distance from site and the geology of the area the risk is judged to be very low.

The cemetery currently present off site located about 20m northwest has the potential to release heavy Metals, VOCs, ground gases (e.g. carbon dioxide, methane) into the ground. Given the geology of the area and the distance from site the risk is judged to be low to moderate.

Potential TPHs and PAHs could have been released by the petrol filling stations, the closest located 246m to the east of the site. These have the potential to migrate into the



groundwater reaching the site. Considering the distance between the site and the petrol filling station and the geology of the area, the risk is considered to be very low.

Several unknown factories and works are located on and around the study site. These factories could be source of several contaminants such as TPHs, PAHs, PCBs, heavy metals, VOCs, solvents, chemical additives entering into the groundwater and contaminating the site. Given the number of factories, the distance from the site and the geology of the area the risk is judged to be moderate to high.

Gas works were present 240m northwest of the site had the potential to release PAHs, Ground gases (e.g. carbon dioxide, methane) into the ground. Given the distance from site, the geology of the area, and the time passed since closing the risk is judged to be low.

There is a potential for Made Ground of unknow origin to have bene used to infill the historical chalk pits off site, the closest located 600m east. This Made Ground could be source of ground gases (e.g. methane, carbon dioxide). Considering the geology of the area, the possible amount of Made Ground used, the time elapsed since backfilling and the distance from the sources, the risk is judged to be negligible.

The risk to groundwater is considered to be moderate as the site is underlain by the Lewes Nodular Chalk Formation and Seaford Formation which is of high permeability Principal Aquifer and is likely to act as a water storage.

Significant pollutant linkages have been identified associated with the site and, therefore, further works are required with respect to contamination.

This desktop study was produced to assist in the discharge of condition 3 of the Planning Application UTT/23/3202/FUL to the Uttlesford District Council (dated 19<sup>th</sup> February 2024).

This Phase I study therefore concludes that the risk from potential contamination at the site is moderate, and as such further site investigation works are required.



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#### 1. INTRODUCTION

#### 1.1 General

Stansted Environmental Services Limited (SES) has been commissioned by Digicopy Group Holdings Ltd, to undertake a Phase I Desk Study and Preliminary Risk Assessment (PRA) of a study site known as Unit 12, Dencora park, Shire Hill, Saffron Walden, CB11 3GB.

The purpose of the study was to evaluate the contamination status at the site and to develop a risk assessment based on the past uses of the site and the proposed end use.

It is understood that the roof of the existing building is to be replaced and the building extended to provide eco cycle storage/retail space.

Assessment of the risks that may be associated with potentially contaminated land are generally undertaken on a phased or tiered basis, in accordance with current UK policy and technical guidance given in the Land Contamination: Risk Management (LCRM) procedures published by the Environment Agency (2019) and British Standard BS10175 "Investigation of Potentially Contaminated Sites – Code of Practice" (2011 + A2:2017) as well as other relevant documents. The LCRM procedures have been produced after the withdrawal of the former CLR11 report and generally follow the procedures in CLR11.

There are three stages presented in the LCRM as follows:

Stage 1: Risk Assessment Stage 2: Options Appraisal Stage 3: Remediation

The relevant phases of risk assessment are as follows:

Development of a Conceptual Model that identifies potential source-pathwayreceptor linkages (pollutant linkages) based initially on a consideration of deskbased and site reconnaissance information on the characteristics of the site and its environmental setting;

Risk estimation and evaluation using generic assessment criteria. This allows refinement of the Conceptual Model on the basis of factual information on the condition of the land (site investigation data) and involves comparison between observed concentrations of contaminants in environmental media against relevant and applicable generic assessment (or screening) criteria; and Risk estimation and evaluation using site specific assessment criteria. This involves further refinement of the Conceptual Model on the basis of more detailed, site specific information on the condition of the land, and the use of



relevant and applicable exposure models and site specific assumptions to estimate risks.

The Preliminary Risk Assessment is a qualitative judgement about the potential human health and environmental risks that may be associated with a site, and represents the first of the three phases outlined above.

This PRA report is based upon a defined programme of work and terms and conditions agreed with the Client. In preparing this report, all reasonable skill and care has been taken, accounting for project objectives, agreed scope of work and prevailing site conditions. SES accepts no liability to any parties whatsoever, following the issue of this report, for any matters arising outside the agreed scope of the work. It should be noted that this report is issued in confidence to the Client and that SES has no responsibility to any third parties to whom this report may be circulated, in part or in full, and any such parties cannot rely on the contents of the report. Unless specifically assigned or transferred within the terms of the agreement, SES asserts and retains all Copyright, and other Intellectual Property Rights, in and over the report and its contents.

### 1.2 Planning Status

The proposed scheme, covered by Epping Forest District Council Planning Permission UTT/23/3202/FUL (dated 19<sup>th</sup> February 2024), is to replace asbestos roof sheeting with composite insulated steel sheeting including full length skylights each side. Single storey side extension to provide eco cycle storage/retail space. A plan showing the proposed development is given in Appendix A.

The permission has the following condition attached:

No development approved by this permission shall take place until a Phase 1 Desk Study report documenting the ground conditions of the site with regard to potential contamination has been submitted to and approved in writing by the Local Planning Authority. This report shall adhere to BS10175:2011.

Where shown to be necessary by the Phase 1 Desk Study, a Phase 2 Site Investigation adhering to BS 10175:2011 shall submitted to and approved in writing by the Local Planning Authority.

Where shown to be necessary by the Phase 2 Site Investigation a detailed Phase 3 remediation scheme shall be submitted for approval in writing by the Local Planning Authority. This scheme shall detail measures to be taken to mitigate any risks to human health, groundwater, and the wider environment. Any works which form part of the Phase 3 scheme approved by the local authority shall be completed in full before any permitted building is occupied.



The effectiveness of any scheme shall be demonstrated to the Local Planning Authority by means of a validation report (to incorporate photographs, material transport tickets and validation sampling), unless an alternative period is approved in writing by the Authority.

Any such validation should include responses to any unexpected contamination discovered during works.

Reason: To protect human health and the environment in accordance with Policy ENV14 of the Uttlesford District Local Plan 2005 and the NPPF.

### 1.3 Project Objectives

The objectives of this study were to:

Establish the historical and current uses of the subject site and adjacent land, including any areas located within a 500m radius of the subject site that have been used for landfill disposal purposes;

Determine the environmental setting of the land as characterised by:

- i. Geology;
- ii. Hydrogeology;
- iii. Hydrology;
- iv. Licensed waste management activities;
- v. Pollution controls and authorisations;
- vi. Historical pollution incidents:
- vii. Radon hazards; and
- viii. Ecosystem designations.

Comment on the potential for contamination of the soil and water environment in contact with the subject site, arising from the use of the site or surrounding land for particular purposes or as the result of other factors; and

Identify the potential human health and environmental risks that may be associated with the subject site, taking into account past, current and planned future uses of the land and its environmental setting.

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### 2. SOURCES OF INFORMATION

In preparing this report, SES has relied upon the sources of information set out below:

**TABLE 1: Sources of Information** 

Report Ref	Document Ref	Source
1	Envirocheck Report (Ref: 337515860_1_1) comprising: Envirocheck Main Legend Maps Ordnance Survey Historical Maps Envirocheck Report Envirocheck Flood Map Envirocheck Groundwater Vulnerability Map Envirocheck Sensitivity Land Uses Map	Landmark Information Group
2	Geology of Britain Viewer	British Geological Survey
3	Aquifer designation data available via the website magic.defra.gov.uk	Environment Agency
4	Unexploded Bomb (UXB) risk maps www.zeticauxo.com	Zetica UXO
5	Site reconnaissance carried out on 07/03/2024	Georgia Sula, SES

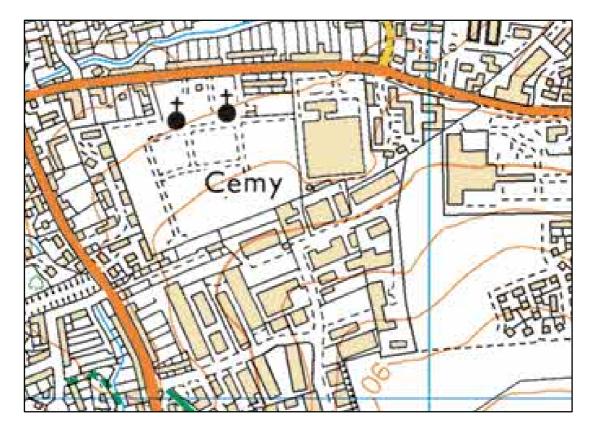


### 3. SITE DESCRIPTION AND SETTING

#### 3.1 Site Location

The site is located at Unit 12, Dencora park, Shire Hill, Saffron Walden, CB11 3GB and may be approximated by the National Grid reference TL 547382. The site location is shown in Figure 1.

FIGURE 1: Site Location Plan



### 3.2 Site Description

The proposed development site is restangular in shape, covering an area of approximately 200m² and is roug I. The site is immediately bounded by The Saffron Walden Cemetery to the north, the Dencora Park to the west and other commercial and industrial units to the south and the west.

### 3.3 Walkover Survey

The walkover survey was undertaken on 7<sup>th</sup> March 2024 by Georgia Sula, Assistant Geoenvironmental Consultant from SES.

At the time of the walkover the site was a small patch of grass with nettles and litter scattered around (Plate 1). The site was immediately bounded by Unit 12 to the



south (Plates 1, 2), a car park directly west from the site (Plate 3), a steep slope to the north ending up in the cemetery area (Plate 4) and a building to the east (Plate 5). Several trees were present about 20m to the north of the site (Plates 1, 3, 5, 6).

Asbestos cement sheeting was noted on the roof of Unit 12 (Plate 7).

No evidence of ecological distress was observed.

No public footpaths were evident on or close to the site.

Site photographs and photographic log are given in Appendix B.



### 4. HISTORICAL MAP SURVEY

## 4.1 Maps

A review of relevant historical maps for the area surrounding the subject site has been undertaken and is summarised below. The historical maps are included in this report within Appendix C.

**TABLE 2: Historical Maps** 

Map, Date & Scale	On-Site	Off-Site
Essex		2 2 11
1877 -1881	The site is shown on top of Saffron Walden Railway.	The surrounding area compromises of mostly fields in the north, east and
1:2500		south, with residential properties in the west.
1877		A cemetery is located roughly 206m
1:500		northwest of the site.
1881		Gasworks are shown about 240m
1:10560		northwest.  Pounce Wood is located about 900m to
		the northeast.
Essex	No significant changes to the site.	Three chalk pits are shown, two in the
1897		south at about 900m to the south and one about 600m to the east.
1:2500 1898		Cement works shown roughly 900m south of the site.
1:10560		Additional properties have been built roughly 250m t the north of the site.
		Nurseries are shown about 400m to the northeast of the site and 500m to the west.
Essex 1921	No significant changes to the site.	The nurseries to the northeast have been extended and are now about 50m northwest of the site.
1:2500		Other nurseries are indicated about
1923 - 1928 1:10560		250m to the south and 300m to the north of the site.
		The Chalk pit to the east and one of the two present 900m to the south are no longer indicated.
Essex	No significant changes to the site or	the surrounding area.
1938-1951		
1:10560		
1951		
1:10560		r
Ordnance Survey 1960	No significant changes to the site.	Further development has taken place in the north and north west of the site
1:10000		500m from the study site and further.
		The former chalk pit located in the east is no longer visible on the map.
Ordnance Survey	The Saffron Walden Railway passing through the site has been	The area to the south of the site where the nurseries were present has been



Map, Date & Scale	On-Site	Off-Site
1970 1:2500	dismantled (1970)	redeveloped to provide industrial units (factories, works and warehouses)
1978 -1983 1:2500		A timber yard has been present between the 1970 and the 1978 about 130m to the southwest of the site
1972 1:10000		Two electric substations in the southeast and the south west with the closest being 100m away south east from the site (1970).
		Another substation is shown circa 250m to the north of the site.
		The nurseries about 500m to the west are no longer shown (1972)
		The gasworks situated 240m northwest of the site has now appeared to have gone (1972).
		The chalk pit located 900m to the south is no longer visible on the map.
		Works buildings are now present immediately to the east of site.
		A factory is now shown immediately south of the site (1978-1983).
Ordnance Survey 1982-1989	An extension of the factory is now covering over half of the site 1982-1989).	Additional works and warehouses are now present in the surrounding area (1982).
1:2500 Additional SIMs		Further residential development has taken place in the surrounding area.
1983-1989 1:2500 Additional SIMs		The nurseries to the northeast of the site have been replaced by industrial works (1982)
1987 1:2500		Tanks are indicated about 60m to the northeast of the site.
Ordnance Survey		
1:10000		
Additional SIMs	No significant changes to the site.	The industrial area around the site has been further extended to the south and the east.
1:2500 Ordnance Survey		Another electrical substation is shown about 120m to the east.
1991 1:10000		
Large-Scale		
National Grid Data 1993		
1:2500		
1994		
1:2500		
1995 1:2500		
Historical Aerial Photography	No significant changes to the site or	L surrounding area.



Map, Date & Scale	On-Site	Off-Site
1999		
10k Raster Mapping 1999		
1:10000		
10k Raster Mapping 2006 1:10000	No significant changes to the site or surrounding area.	
VectorMap Local 2023 1:10000	The map shows the site and surrou with its current setting.	unding area to be generally in agreement

## 4.2 Planning History

SES has searched the Planning Portal website at Uttlesford District Council (UDC). A planning application associated with the site has been recorded by UDC and is summarised below.

**TABLE 3: Planning History** 

Application	Date	Description	Status	Comment
UBR/0375/07/INT	19/03/2007	Formation of 12 commercial unit	Approved	

### 4.3 Summary of Site History

The site appears to have been on the Saffron Walden Railway until 1970 when it was dismantled. In 1982 an extension to an existing workshop occupied part of the southern part of the site. The area to the north of the site has been used as cemetery since the first Ordnance dated 1877. The rest of the immediate surrounding of the site has been used as nurseries until 1970s and subsequently redeveloped to provide industrial units until the current time.

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#### 5. ENVIRONMENTAL SETTING

#### 5.1 General

Data contained within the Envirocheck report has been used to assess the environmental setting of the site. The relevant data is presented in Appendix D.

### 5.2 Geology

Reference to the British Geological Survey website (<a href="www.bgs.ac.uk">www.bgs.ac.uk</a>) indicates that the site is underlain by the Lewes Nodular Chalk Formation and Seaford Chalk Formation (Undifferentiated) (White Chalk Subgroup). No superficial deposits are shown.

### 5.3 Hydrogeology

The Lewes Nodular Chalk Formation and Seaford Chalk Formation has been identified as a Principal Aquifer by the Environment Agency. The site is shown within the Total Catchment (Zone 3) of the Groundwater Source Protection Zone by the Environment Agency.

There are two revoked licensed groundwater abstractions located within 500m of the study site; the closest being situated 223m south of the study site and is for Carlton Tyre Saving Co Ltd.

There is one discharge license for a soakaway situated at Carlton Sports Company Limited 273m to the east of the site.

### 5.4 Hydrology

The closest surface water feature is located 219m east of the study site.

There are no licensed surface water abstractions within 500m of the study site.

There are ten discharge consents to surface waters within 500m; the closest being for the Anglian Water Services Limited situated about 268m southwest of the study site and is for sewage treatment works to a storm/emergency overflow.

There are five pollution incidents to controlled water within 500m of the site. The closest was situated 320m to the southwest and was a Category 3 – Minor Incident.



### 5.5 Radon

The British Geological Survey, in conjunction with the Radiation Protection Division of the Health Protection Agency, indicates the site to lie within an area where there is a probability of <1% of present or future homes being above action the level of 200Bq/m³. As such, the site is not classified as a Radon Affected Area. Therefore, no radon protection measures are deemed necessary for the proposed development. This is confirmed by the Building Research Establishment Report BR211.

### 5.6 Soil Geochemistry

The British Geological Survey data indicates the following concentrations of naturally occurring metals to be representative of background levels in natural soil underlying the site. The levels are based on those present in rural soils and are not necessarily representative of levels within Made Ground which may be encountered on-site.

**TABLE 4: Soil Geochemistry** 

Element	Concentration mg/kg
Arsenic	<15
Cadmium	<1.8
Chromium	40 - 60
Lead	<100
Nickel	15 - 30



### 6. ASSESSMENT OF GEOTECHNICAL RISK

## 6.1 Geological Constraints

The following are brief findings relating to factors identified during the research from the EnviroCheck data that may have a potential impact upon the engineering of the proposed design.

**TABLE 5: Geohazards** 

Potential Hazard	Assessed Risk	Comment
BGS Recorded Mineral Sites	None	There are three recorded ceased chalk pits, the closest located 620m to the east of the site (Turnip Hall Chalk Pit)
Man-Made or Natural Cavities	Very Low	The site is underlain by the Lewes Nodular & Seaford Chalk Formation. No cavities have been recorded within 1km of the site.
Collapsible Ground	Very Low	Collapsible material may be present. Such material is prone to collapse when it is loaded (as by constriction of a building) and then saturated by water (as by rising groundwater). Collapse may cause considerable damage to overlying property.
Compressible Ground	Very Low	No post-glacial soils are recorded as being present on the site.
Ground Dissolution	Moderate to High	The site is underlain by the Lewes Nodular & Seaford Chalk Formation. This formation can be liable to dissolution.
Landslide	Very Low	The site is essentially level.
Running Sand	Very Low	Granular deposits are not indicated to be present at shallow depth within the site area.
Shrinking or Swelling Clay	Very Low	The site is underlain by the Lewes Nodular & Seaford Chalk Formation. This formation is not susceptible to shrinking/swelling.
Unconsolidated Made Ground	Low to Moderate	Made Ground is likely to be present on site as the site was on the track of the Saffron Walden Railway.
Bearing Pressure	Low to Moderate	Weak soils in the form of Made Ground are anticipated at shallow depth.
Aggressive Conditions for Construction Materials	Very Low	The site is underlain by the Lewes Nodular & Seaford Chalk Formation.
Shallow or High Groundwater Table	Very Low	There is only a limited potential for groundwater flooding to occur.
Old Basements	Very Low	The existing building on site is not known to contain a basement.

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#### 6.2 Geotechnical Risk Assessment

An assessment of the main hazards associated with the site is detailed below. Unless stated otherwise, the presence of such hazards are based on information from the research or reconnaissance and have not been confirmed by an intrusive investigation.

#### Soil Conditions

Other phases of development on the site have been reported and made ground was identified on the surface during the site visit. Such material may be both highly compressible and variable, potentially leading to excessive total and differential settlements. This is considered to represent a potentially low to moderate risk.

The presence of a significant amount of granular Made Ground, particularly if they are water bearing, may cause instability in excavations for foundations or services trenches.

The Lewes Nodular Chalk Formation and Seaford Formation is known to be prone to dissolution. The presence of any the dissolution features and their extent should be assessed during the site investigations. If dissolution occurs, it can lead to sudden collapse of the overlying ground and subsidence of the structures above it.

### **Topography**

The EnviroCheck data provided indicates only a very low risk of landslip subsidence.

#### Previous Use

Historical Mapping indicates that a railway was present on the site before the current setting.

### 6.3 Geological Constraints

The research has identified evidence of limited potential hazards associated with the underlying ground conditions, either natural or man-made. Therefore, it would be prudent to carry out further work to confirm the presence, nature or extent of those hazards anticipated to impact on the site.



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### 7. ENVIRONMENTAL SEARCHES

#### 7.1 Potential Sources of Contamination

Details of the relevant searches are given in Appendix E.

A search was made of records held by various regulatory authorities and other statutory bodies to determine the presence or otherwise of past and current activities on or within 500m of the site which may have the potential to give rise to the presence of contamination. The results of the search are given in the following table.

**TABLE 6: Environmental Searches** 

Activity	On-site	Off-site	Comments
Local Authority Integrated Pollution Prevention & Control (LAIPPC)	None	One within 250m	Located 127m northeast for Printpack Europe.
Local Authority Pollution Prevention & Control (LAPPC)	None	Six within 500m	The closest being situated 99m southwest for Sga Technologies.
Registered Waste Transfer Stations	None	One within 500m	Located 381m northwest for Essex & Herts. Health Services.

#### 7.2 Landfills and Infilled Land

There are no historic landfills within 500m of the site.

There are five potentially infilled ground "Non-water" (pit, quarry, etc) and one potentially infilled ground "Water" (pond, marsh, etc). The closest "Non-water" infilled ground, possibly the former "chalk pit" is located 490m east of the site and dated 1972.

The closest "Water" infilled ground is located 280m north and dated 1938

### 7.3 Green Belt Areas

There are no designated areas of Adopted Green Belt land within 500m of the site.

Green Belt Areas are generally areas that are designated as being under special consideration for development. Local Authorities may restrict the type of development, place particular planning constraints on proposed developments, or potentially restrict any development within a designated Green Belt Area.

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#### 7.4 Nitrate Vulnerable Zones

The site is located within two areas designated as a nitrate vulnerable zone for surface water (Ely Ous and Cut-Off Channel Nvz) and groundwater (Anglian Chalk).

The nitrates directive defines a nitrate vulnerable zone as:

Surface freshwater which contains or could contain, if preventative action is not taken, nitrate concentrations greater than 50mg/l; or

Groundwater which contains or could contain, if preventative action is not taken, nitrate concentrations greater than 50mg/l; or

Natural freshwater lakes or other freshwater bodies, estuaries, coastal waters or marine waters, which are not eutrophic or may become so in the near future if protective action is not taken.

### 7.5 Designated Sites

A review of the MAGIC (MultiAgency Geographic Information for the Countryside) website, ref <a href="www.magic.gov.uk">www.magic.gov.uk</a>, was undertaken to assess whether there were any Sites of Special Scientific Interest (SSSI), National Nature Reserves (NNR) or Local Nature Reserves (LNR) which may be impacted by the development.

The enquiries indicated there is an area of ancient woodland situated 963m northeast of the site (Pounce Wood).

### 7.6 Contemporary Trade Entries

The report indicates that there are eighty-two contemporary trade directory entries within 500m of the site. A summary of the currently active pertinent entries within 500m is provided below.

**TABLE 7: Contemporary Trade Directory Entries** 

Distance & Direction	Comment
69m east	Debden Road B M W Specialist (Car Dealers -Used)
74m east	J P S Motors (Garage Services)
127m southeast	Burtons Butchers (Meat-Wholesale)
127m southeast	T C Fixings Ltd (Hardware)
127m southeast	Saffron Autos (Garage Services)
127m southeast	Hughes Water Coolers (Water Coolers)
128m southeast	Toolstation (Builders Merchants)
143m east	Treadfirst (Garage Services)
195m south	Contamac (Optical Goods – Manufacturers)

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Distance & Direction	Comment
194m southeast	Print 4 Business (Printers)
200m southeast	Diamond Engineering Ltd (Precision Engineers)
200m southeast	Office Cleaning Services Ltd (Commercial cleaning)
199m north	Kenzies Cleaning Services (Commercial cleaning services)
231m south	Vaiopak (Packaging materials manufacturers & supplies)
242m south	Ambient Electrical Ltd (Under floor heating)
301m south	Shire Hill Garage Ltd (Garage services)
306m south	R B Radley Co Ltd (Scientific apparatus & instruments – manufacturers)
262m south	G S Controls Ltd (Automation systems & equipment)
288m south	S G A Technology Ltd (Seal & joint manufactures)
331m south	Brian Foster Garage Services (Garage services)
436m east	Tesco Petrol Station (Petrol filling station)
457m northeast	Saffron Walden Community Hospital (Hospital)
489m southwest	Binwash UK Ltd (Commercial Cleaning Services)

#### 7.7 **Petrol Filling Stations**

The reports indicate that there are active petrol filling stations within 500m of the site. These relate to a Tesco petrol filling station 436m eat of the site northwest west of the site and a Tesco petrol filling station situated 452m east of the site on Radwinter Road.

In addition, there is an inactive entry for Shire Hill Garage 328m to the southwest of the site although the date of operation is unknown.

#### 7.8 **Unexploded Ordnance**

The Zetica risk maps (<u>www.zeticauxo.com</u>) suggests that the site and surrounding area is low risk for Unexploded Ordnance. Low risk is classified as areas indicated as having 15 bombs per 1000 acre or less. It is recommended that a preliminary UXO risk assessment is undertaken prior to any ground investigation works.

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#### 8. PRELIMINARY RISK ASSESSMENT

#### 8.1 General

The typical technical approach to assessing potential human health and environmental risks associated with the condition of land relies on the consideration of the relationship between contaminants, pathways and receptors, as defined below.

**TABLE 8: Definitions** 

Contaminant	A hazardous substance or agent that has the capacity to cause harm or other damage to a receptor.
Receptor	An entity (e.g. human being, water environment, flora and fauna etc.) that is vulnerable to the adverse effects of the contaminant.
Pathway	The means by or through which a contaminant comes into contact with, or otherwise affects, the receptor.

In the UK, this relationship is termed a "pollutant linkage". The Conceptual Site Model (CSM) is a representation of the inter-relationship of all potential contaminants, pathways and receptors in a given land use scenario. The CSM is therefore a screening tool that should clearly and transparently identify relevant pollutant linkages that may warrant further assessment, as well as providing justification for those that are considered unlikely to exist. It is important to recognise that for a health or environmental risk to exist, all three elements of the relationship or linkage must be present. Thus:

No contaminant » There can be no adverse effect on a receptor; and Nothing adversely affected by the contaminant » No harm or damage can arise.

It should be noted that even where both a contaminant and a receptor are identified, no harm or damage will occur if there is no pathway by or through which contact between the two can be established. It is also important to recognise that since contaminants, pathways and receptors can all change over time, the assessor must be precise about the time frame to which the risk assessment refers.

Consideration has been given to the potential for the subject site to be determined as "contaminated land" under Part 2A of the Environmental Protection Act 1990. Under Part 2A, Local Authorities have a duty to inspect sites from time to time to identify land that falls within a statutory definition of contaminated land, as assessed in the context of its current use and setting. Part 2A inspections are intended to focus primarily on land that may present unacceptable health and environmental risks but which cannot be regulated by planning controls or other enforceable mechanisms. It should be noted that it is not possible for land whose condition is

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assessed as being 'fit-for-purpose' under the planning regime to be identified as "contaminated land" under Part 2A.

The primary purpose of this report is to assess the potential for ground contamination derived at the subject site. Reference has also been made to off-site sources of contamination, such that if ground contamination is encountered during a subsequent site investigation a reasonable judgement as to its origin either on or off the site may be undertaken.

### 8.2 Potential Sources of Contamination

The research has identified potential sources of contamination which may form a pollutant linkage:

**TABLE 9: Potential sources of contamination** 

Location	Source	Contaminant	
On-site (current)	Made ground used to backfill the site after dismantling of the railway line	Heavy metals, PAHs, TPHs, asbestos, Ground gases (e.g. carbon dioxide, methane)	
On-site (current)	Asbestos cement sheeting	Asbestos	
Off-site (current)	Fuel tanks about 60m to the northeast of the site.	TPHs, PAHs	
Off-site (current)	Electrical substation	PCBs	
Off-site (current)	Cemetery	Heavy Metals, VOCs, Ground gases (e.g. carbon dioxide, methane)	
Off-site (current)	Petrol filling stations	TPHs, PAHs	
Off-site (current)	Factories	TPHs, PAHs, PCBs, heavy metals, VOCs, solvents, chemical additives.	
Off-site (historical)	Nurseries	Herbicides, pesticides, fertilisers	
Off-site (historical)	Gas works located 240m to the northwest	PAHs, Ground gases (e.g. carbon dioxide, methane)	
Off-site (historical)	Cement works	TPHs, Heavy metals, PAHs, PCBs, Ground gases (e.g. carbon monoxide, sulphur oxides)	
Off-site (historical)	Timber yard about 130m west	TPH, PAHs, Chlorinated solvents	
Off-site (historical)	Made ground used to backfilled chalk pits	Ground gases (e.g. carbon dioxide, methane)	

### 8.3 Potential Receptors and Exposure Pathways

The receptors normally considered in land contamination assessments are taken to include, but are not restricted to, those specified in the Statutory Guidance to Part 2A. In general, receptors may be grouped as follows:



Humans (on-site and off-site);

Controlled waters (surface and groundwater close to or beneath the site); and Buildings and materials of construction on or under the site, or in the vicinity.

#### 8.4 Human Health

There is a potential for the soil on-site to be impacted with a number of contaminants including asbestos, PAHs, PCBs and heavy metals released into the ground by the made ground used to backfill the area after the dismantling of the Saffron Walden Railway. Considering the amount of Made Ground potentially used the risk posed by them is judged to be moderate.

This Made Ground could be significantly impacted by volatile contaminants, such as petroleum hydrocarbons, or other organic materials. These have the potential to decompose in anaerobic conditions and generate hazardous ground gases including methane and carbon dioxide. The risk to human health is judged to be low.

It is considered that there is the potential for Made Ground of unknown origin to have been used to infill the chalk pits off site. This has the potential to generate ground gases. Given the time elapsed from the infilling, the distance from site the risk to human health is judged to be very low.

Corrugated asbestos cement sheets are used to cover the building on-site. Considering the overall good conditions and the amount of asbestos contained in this type of sheeting the risk posed by it is considered to be low.

Fuel tanks are present about 60m to the northeast of the site. These could be source of hydrocarbons. Considering the size of them and the distance from site, the risk posed by it is considered to be low.

Potential pesticides, herbicides and fertilizers may have migrated into the groundwater from the historical nurseries located in the area surrounding the site. Given the distance from the site, the geology of the area and the time the nurseries were dismantled the risk is judged to be very low.

A timber yard was present about 130m to the west of site in the 1970s. Considering the time passed since it closure, the redevelopment of the area and the distance from site, the risk is judged to be negligible.

Electrical substations are currently and historically present off site, given the distance from the site, the relative difficulty of the PCBs to migrate, the geology of the area and the time elapsed from the demolition, the risks are judged to be very low.



Potential TPH, Heavy metals, and ground gases such as carbon monoxide and sulphur oxide could have been released by the cement works located 900m south of the site. Considering the distance from site and the geology of the area the risk is judged to be very low.

The cemetery currently present off site located about 20m northwest has the potential to release heavy Metals, VOCs, ground gases (e.g. carbon dioxide, methane) into the ground. Given the geology of the area and the distance from site the risk is judged to be low to moderate.

Potential TPHs and PAHs could have been released by the petrol filling stations, the closest located 246m to the east of the site. These have the potential to migrate into the groundwater reaching the site. Considering the distance between the site and the petrol filling station and the geology of the area, the risk is considered to be very low.

Several unknown factories and works are located on and around the study site. These factories could be source of several contaminants such as TPHs, PAHs, PCBs, heavy metals, VOCs, solvents, chemical additives entering into the groundwater and contaminating the site. Given the number of factories, the distance from the site and the geology of the area the risk is judged to be moderate to high.

Gas works were present 240m northwest of the site had the potential to release PAHs, Ground gases (e.g. carbon dioxide, methane) into the ground. Given the distance from site, the geology of the area, and the time passed since closing the risk is judged to be low.

There is a potential for Made Ground of unknow origin to have bene used to infill the historical chalk pits off site, the closest located 600m east. This Made Ground could be source of ground gases (e.g. methane, carbon dioxide). Considering the geology of the area, the possible amount of Made Ground used, the time elapsed since backfilling and the distance from the sources, the risk is judged to be negligible.

Construction workers are potentially at greater risk as they are more likely to be exposed to any contaminated soils via the identified exposure pathways. However, it is considered that such risks could be effectively ameliorated by the use of appropriate personal protective equipment (PPE) and health and hygiene practices.

Off-site human receptors include the occupiers of neighbouring sites and visitors, utility maintenance workers and the general public. Relevant exposure pathways could include:

Ingestion of liquid discharges or soils, and soil-derived airborne dusts migrating from the subject site;



Inhalation of soil-derived dusts and gases/vapours from the subject site; and Dermal contact with liquid discharges, soils, and soil-derived dusts from the subject site.

It is judged that the risks to off-site human receptors could include dust generation during construction works. However, as good practice, appropriate dust suppression measures should be implemented at the site regardless of contamination.

### 8.5 Controlled Waters

The site is underlain by the Lewes Nodular Chalk Formation and Seaford Formation which is of high permeability Principal Aquifer and is likely to act as a water storage.

Based on the nature of the conceptual source of contamination identified by this assessment there is judged to be a moderate risk of the underlying soils being significantly impacted with soluble and mobile contaminants that could migrate significant distances from the study site and impact sensitive receptors. When considering the nature of the identified conceptual source of contamination, coupled with the sensitivity to the study site, the risks posed to controlled waters are judged to be significant.

### 8.6 Buildings and Services

The built environment is taken to include permanent and semi-permanent structures, such as houses, offices, commercial and industrial buildings etc. and associated services such as water supply pipes, drains, power and telecommunications cables. Buildings and service runs may also contain enclosed spaces where explosive, flammable or toxic gases and vapours may accumulate, presenting risks to both occupants and the buildings.

It is thought that there will be significant amounts of Made Ground present on site and then the potential for ground gases to be developed is considered to be low.

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### 8.7 Initial Conceptual Site Model

An initial Conceptual Site Model (CSM) has been developed on the basis of the desk study. The CSM is used to identify potential sources, pathways and receptors (i.e. potential pollutant linkages) on site and is summarised in the table below.

**TABLE 10: Outline Initial Conceptual Site Model** 

TABLE 10: Outil	lie illitiai ooliee	ptuui	Ofte Woder		
Potential Source	Contaminants of Concern	Via	Potential Pathways	Linkage Potentially Active?	Receptors
On-site – current and historical Made Ground Asbestos cement roof	PAHs, PCBs, heavy metals, Asbestos	Soil	Direct contact/ingestion	✓	Site users
			Inhalation of volatiles	✓	
			Airborne migration of soil or dust	✓	Off-site users
			Leaching of mobile contaminants	✓	N/A
		Groundwater	Direct contact/ingestion	✓	Site users Off-site users
			Inhalation of volatiles	✓	Site users Off-site users
			Vertical and lateral migration in permeable strata	<b>~</b>	N/A
Off-site – current  Electrical substation Cement works Cemetery Fuel stations Factories Timber yard	PAHs, PCBs, heavy metals, TPHs, VOCs, Solvents, Chemical additives, herbicides, pesticides, fertilisers, chlorinated solvents	Groundwater	Direct contact/ingestion	<b>√</b>	Site users
			Inhalation of volatiles	✓	Site users
		Service conduits	Direct contact/ingestion	<b>√</b>	Site users
Off-site – historical: Gas works Chalk Pits Nurseries			Inhalation of volatiles	<b>√</b>	Site users
On and off-site  Made Ground / natural strata or bio-degradation of contamination Cemetery	Carbon dioxide and methane	Ground Gas	Inhalation of ground gas	<b>√ √</b>	Site users Off-site users
			Explosive risks	<b>√</b>	Site users Off-site users

The risk assessment is based upon the available information relating to the site. Should ground conditions be inconsistent with those outlined in this report be encountered, SES should be contacted to enable further assessment. The findings



of the CSM should be confirmed upon finalisation of the proposed redevelopment plans.

#### 8.8 Conclusions of Environmental Risk Assessment

The research has identified evidence of potential sources of contamination on or which may impact on the site, with plausible pathways to the likely receptors, and therefore potential pollution linkages have been suggested.

#### 8.9 Consultation

During development, consultation may be required for a number of reasons with a number of regulatory authorities. The following provides an indication as to the most likely authorities with which consultation may be required:

**Local Authority**: There may be a planning condition regarding contamination and consultation will be required with a designated Contaminated Land Officer within the Environmental Health Department. The Local Authority is generally concerned with human health risks.

**Environment Agency**: Where a site is within a groundwater source protection zone or has been designated as a special site the Environment Agency is likely to be involved to ensure that controlled waters are protected.

Based on the results of any consultation, there may be specific investigation and/or remediation requirements imposed by one or more of the Authorities.

#### 8.10 Further Work

As potential pollutant linkages have been identified, it is recommended that further intrusive investigation be carried out.

To this end it is envisaged that a number of exploratory holes be sunk across the site and suitable samples taken for chemical analysis. Further details of the scope of investigations are given in Appendix F.

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### 9. CONCLUSIONS

This Phase I Desk Study and Preliminary Risk Assessment has considered a variety of sources of information regarding the past land uses of the site known as Unit 12, Dencora park, Shire Hill, Saffron Walden, CB11 3GB.

The report has been prepared to assess contamination in relation to the proposed development of the site to provide an extension for the use of eco cycle storage and retail space.

The site appears to have been on the Saffron Walden Railway until 1970 when it was dismantled. In 1982 an extension to an existing workshop occupied part of the southern part of the site. The area to the north of the site has been used as cemetery since the first Ordnance dated 1877. The rest of the immediate surrounding of the site has been used as nurseries until 1970s and subsequently redeveloped to provide industrial units until the current time.

At the time of the walkover the site was a small patch of grass with nettles and litter scattered around. The site was immediately bounded by Unit 12 to the south, a car park directly west from the site, a ditch to the north and a building to the east. To the north there are several trees roughly 20m away. Asbestos was noted on site on the roof of Unit 12.

There is a potential for the soil on-site to be impacted with a number of contaminants including asbestos, PAHs, PCBs and heavy metals released into the ground by the made ground used to backfill the area after the dismantling of the Saffron Walden Railway. Considering the amount of Made Ground potentially used the risk posed by them is judged to be moderate.

This Made Ground could be significantly impacted by volatile contaminants, such as petroleum hydrocarbons, or other organic materials. These have the potential to decompose in anaerobic conditions and generate hazardous ground gases including methane and carbon dioxide. The risk to human health is judged to be low.

It is considered that there is the potential for Made Ground of unknown origin to have been used to infill the chalk pits off site. This has the potential to generate ground gases. Given the time elapsed from the infilling, the distance from site the risk to human health is judged to be very low.

Corrugated asbestos cement sheets are used to cover the building on-site. Considering the overall good conditions and the amount of asbestos contained in this type of sheeting the risk posed by it is considered to be low.

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Fuel tanks are present about 60m to the northeast of the site. These could be source of hydrocarbons. Considering the size of them and the distance from site, the risk posed by it is considered to be low.

Potential pesticides, herbicides and fertilizers may have migrated into the groundwater from the historical nurseries located in the area surrounding the site. Given the distance from the site, the geology of the area and the time the nurseries were dismantled the risk is judged to be very low.

A timber yard was present about 130m to the west of site in the 1970s. Considering the time passed since it closure, the redevelopment of the area and the distance from site, the risk is judged to be negligible.

Electrical substations are currently and historically present off site, given the distance from the site, the relative difficulty of the PCBs to migrate, the geology of the area and the time elapsed from the demolition, the risks are judged to be very low.

Potential TPH, Heavy metals, and ground gases such as carbon monoxide and sulphur oxide could have been released by the cement works located 900m south of the site. Considering the distance from site and the geology of the area the risk is judged to be very low.

The cemetery currently present off site located about 20m northwest has the potential to release heavy Metals, VOCs, ground gases (e.g. carbon dioxide, methane) into the ground. Given the geology of the area and the distance from site the risk is judged to be low to moderate.

Potential TPHs and PAHs could have been released by the petrol filling stations, the closest located 246m to the east of the site. These have the potential to migrate into the groundwater reaching the site. Considering the distance between the site and the petrol filling station and the geology of the area, the risk is considered to be very low.

Several unknown factories and works are located on and around the study site. These factories could be source of several contaminants such as TPHs, PAHs, PCBs, heavy metals, VOCs, solvents, chemical additives entering into the groundwater and contaminating the site. Given the number of factories, the distance from the site and the geology of the area the risk is judged to be moderate to high.

Gas works were present 240m northwest of the site had the potential to release PAHs, Ground gases (e.g. carbon dioxide, methane) into the ground. Given the distance from site, the geology of the area, and the time passed since closing the risk is judged to be low.



There is a potential for Made Ground of unknow origin to have bene used to infill the historical chalk pits off site, the closest located 600m east. This Made Ground could be source of ground gases (e.g. methane, carbon dioxide). Considering the geology of the area, the possible amount of Made Ground used, the time elapsed since backfilling and the distance from the sources, the risk is judged to be negligible.

The site is underlain by the Lewes Nodular Chalk Formation and Seaford Formation which is of high permeability Principal Aquifer and is likely to act as a high level water storage.

Significant pollutant linkages have been identified associated with the site and, therefore, further works are required with respect to contamination.

As possible significant pollutant linkages have been identified associated with the site and which may become active following the sites redevelopment, further works are required with respect to contamination.

This Phase I study therefore concludes that the risk from potential contamination at the site is moderate, and as such further site investigation works are required.



### **APPENDICES**

- A. PLANS & FIGURES
- **B. PHOTOGRAPHIC LOG & SITE PHOTOGRAPHS**
- C. ENVIROCHECK DATA HISTORICAL MAPS
- D. ENVIROCHECK DATA ENVIRONMENTAL SETTING
- E. ENVIROCHECK DATA ENVIRONMENTAL DATA
- F. PROPOSED PHASE II GROUND INVESTIGATION



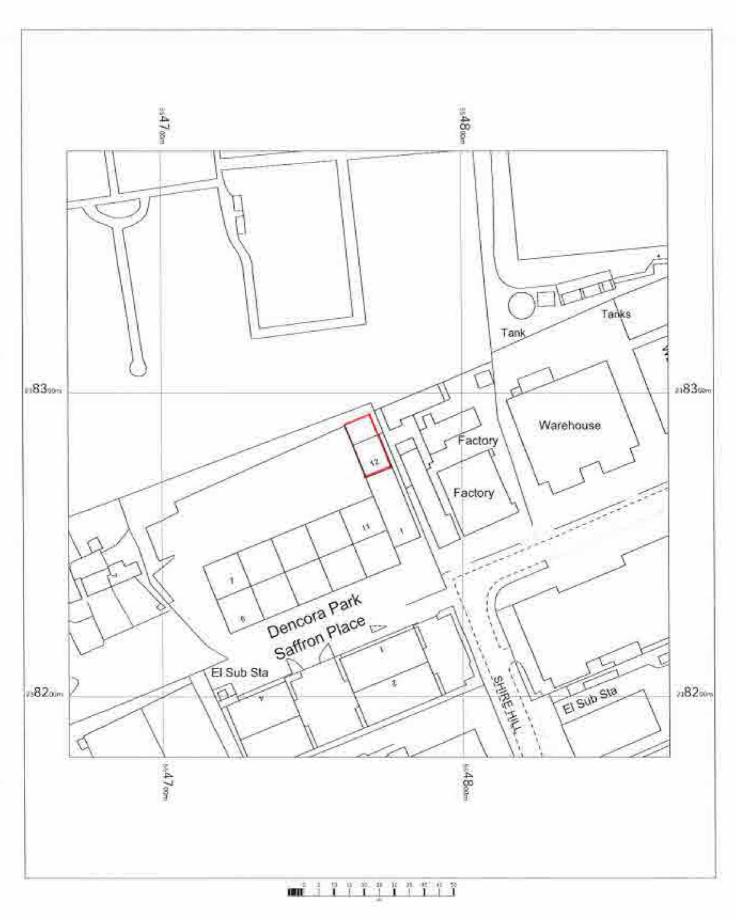
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#### A. PLANS & FIGURES



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Unit 12, Dencora Park, Shire Hill, Saffron Walden, Essex, CB11 3GB

OS MasterMap 1250/2500/10000 scale Friday, October 27, 2023, ID: BW1-01132720 www.blackwellmapping.co.uk

1-1250 scale print at A4, Centre: 554769 E, 238280 N

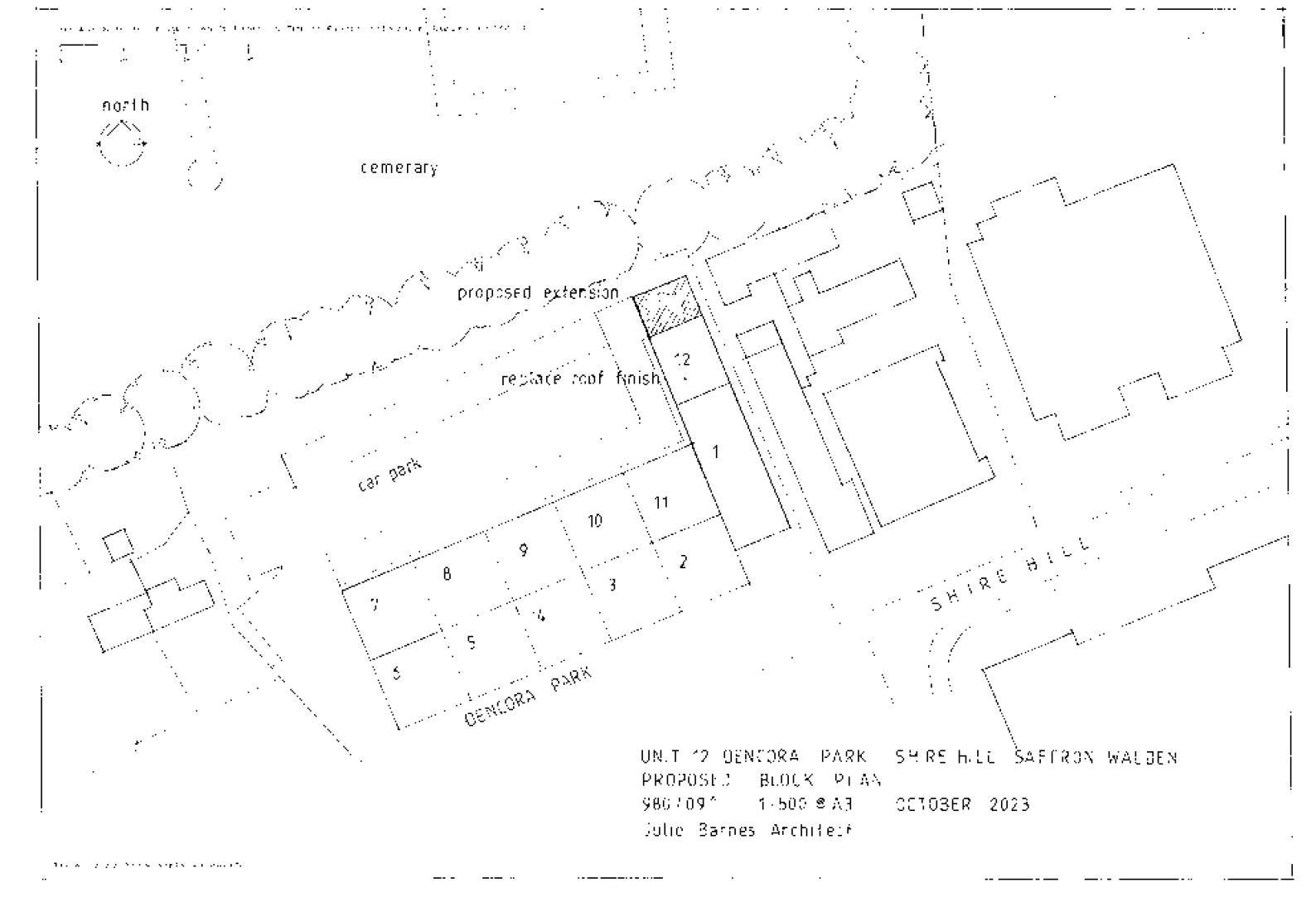
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BLACKWELL'S www.blackwellmapping.co.uk

TEL: 0114 268 7658 maps shaffield@blackwell.co.uk





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#### **B. SITE PHOTOGRAPHS**



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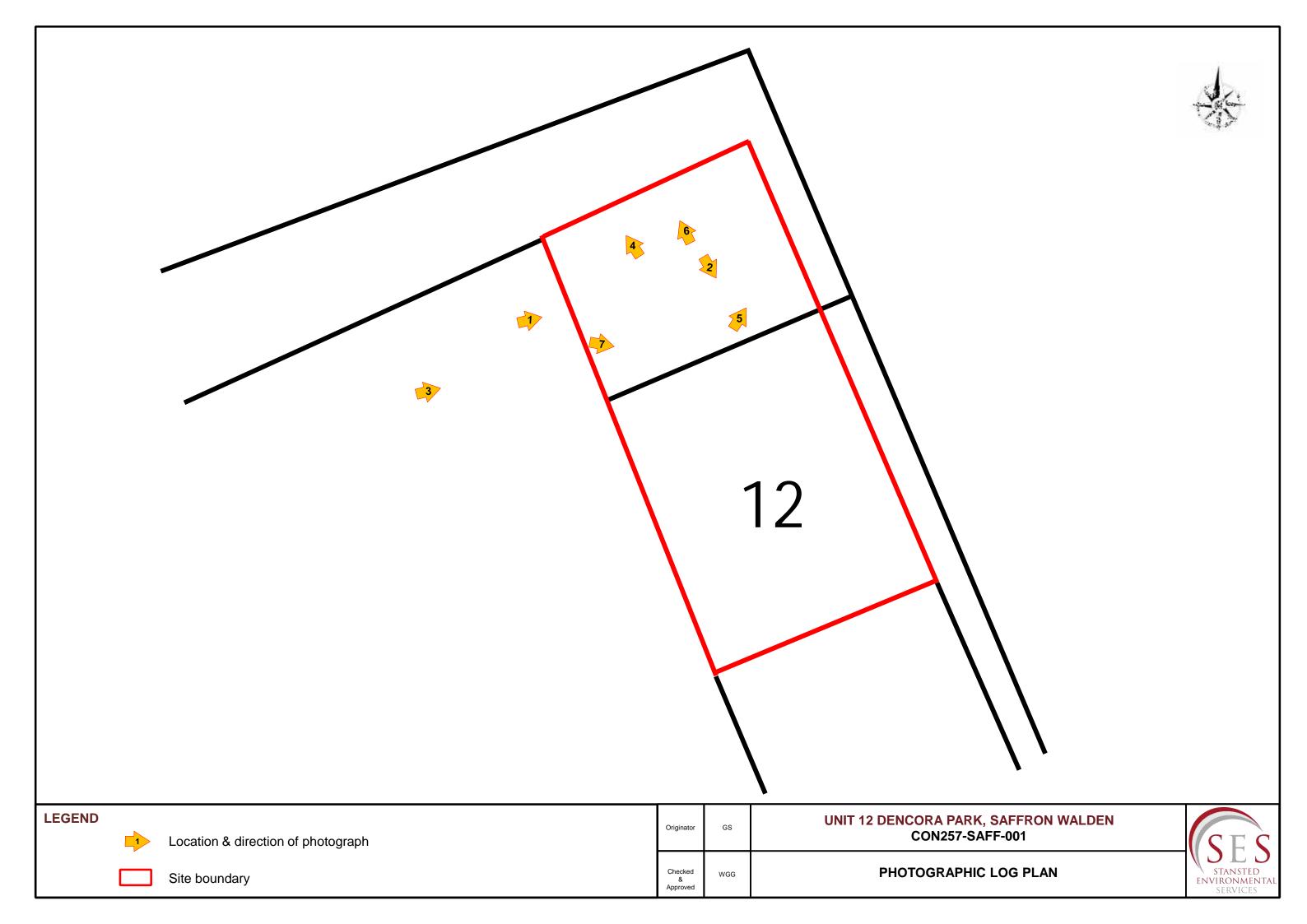




Plate 1



Plate 2

	Originator	GS	UNIT 12, DENCORA PARK, SAFFRON WALDEN CON257-SAFF-001			
7/03/2024	Checked & Approved	WGG	SITE PHOTOGRAPHS			





Plate 3



Plate 4

L			
	Originator	GS	UNIT 12, DENCORA PARK, SAFFRON WALDEN
			CON257-SAFF-001
U3/ ZUZ4	Checked &	WGG	SITE PHOTOGRAPHS





Plate 5



Plate 6

	Originator	GS	UNIT 12, DENCORA PARK, SAFFRON WALDEN CON257-SAFF-001
//03/2024	Checked & Approved	WGG	SITE PHOTOGRAPHS





Plate 7

Originator	GS	UNIT 12, DENCORA PARK, SAFFRON WALDEN CON257-SAFF-001
Checked & Approved	WGG	SITE PHOTOGRAPHS





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#### C. ENVIROCHECK DATA - HISTORICAL MAPS



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### **Historical Mapping Legends**

#### **Ordnance Survey County Series 1:10,560** Gra∨el Pit Other Orchard Mixed Wood Deciduous Brushwood Furze Rough Pasture Arrow denotes Trigonometrical flow of water Site of Antiquities Bench Mark Pump, Guide Post, Well, Spring, Signal Post **Boundary Post** Surface Level Sketched Instrumental Contour Contour Fenced Main Roads Minor Roads Un-Fenced Sunken Road Raised Road Road over Railway over River Railway Railway over Level Crossing Road over Road over Stream River or Canal Road over County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) Co. Boro. Bdy. County Burgh Boundary (Scotland) Co. Burgh Bdy. Rural District Boundary

Civil Parish Boundary

#### Ordnance Survey Plan 1:10,000

E CHAINS	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit	(	、 Disused Pit ✓ or Quarry
(.0.0.0.0.	Refuse or Slag Heap		Lake, Loch or Pond
	. Dunes		Boulders
<b>* * *</b>	Coniferous Trees	Q Q C	Non-Coniferous Trees
ቀ ቀ	Orchard No.	Scrub	∖Y₁v Coppice
ਜ ਜ ਜ	Bracken WIIII	Heath '	、 , , , Rough Grassland
<u> </u>	- Marsh W///	Reeds	<u>⊸ა</u> Saltings
	Direc	tion of Flow of	Water
	Building	15	Shingle
		<i>#</i> // <i>:</i>	
 	Glasshouse		Sand
<u> 2004</u>	Glasshouse		
		Pylon	Electricity
<del>11111111</del>	Clanina Macanny		- Transmission
	Sloping Masonry	Pole	Line
		• -	_
Cutting	Embankm	ent	Standard Gauge
••	***********		
- '	U	- Fast	⊨ Standard Gauge Single Track
Road ' Under	''  ''' Road // Lev Over Cross	el \\ Foot sing Bridge	•
			Siding, Tramway or Mineral Line
-++		<del></del>	→ Narrow Gauge
	Geographical Co	ounty	
	Administrative C or County of City		Borough
	Municipal Borou Burgh or District	gh, Urban or Ru	ural District,
	Borough, Burgh Shown only when n		
	Civil Parish Shown alternately v	vhen coincidence	of boundaries occurs
BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church		Post Office
CH E E Sto	Club House		Public Convenience
F E Sta FB	Fire Engine Station Foot Bridge		Public House Signal Box
Fn	Fountain		Spring
GP	Guide Post	-	Telephone Call Box
MD	Mile Boot	TCD	Tolonhama Call Boot

Mile Post

Mile Stone

TCP

Telephone Call Post

#### 1:10,000 Raster Mapping

1500	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders	·.··;	Boulders (scattered)
	Shingle	Mar	Mud
Saru	Sand	(1773)	Sand Pit
mm.	Slopes	446446464	Top of cliff
	General detail		Underground detail
	Overhead detail	***********	Narrow gauge railway
7	Multi-track railway		Single track railway
_,_,	County boundary (England only)	*****	Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary	-,	Constituency boundary
0 <sup>©</sup> 12	Area of wooded vegetation	مم مم	Non-coniferous trees
۵۵	Non-coniferous trees (scattered)	· 本	Coniferous trees
*	Coniferous trees (scattered)	0	Positioned tree
Δ Δ Φ Φ	Orchard	4 4	Coppice or Osiers
5000 5000	Rough Grassland	- Photo	Heath
n-	Scrub	ANTE	Marsh, Salt Marsh or Reeds
6	Water feature	3	Flow arrows
M/W/B/	Mean high water (springs)	MEMORI	Mean low water (springs)
SHOW	Telephone line (where shown)		Electricity transmission line (with poles)
8M 123.45 m	Bench mark (where shown)	Δ	Triangulation station
85	Point feature (e.g. Guide Post or Mile Stone)	×	Pylon, flare stack or lighting tower
•	Site of (antiquity)	<b>E</b>	Glasshouse
	General Building		Important Building

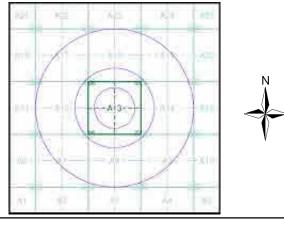
# **Envirocheck®**

LANDMARK INFORMATION GROUP\*

#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Essex	1:10,560 1	1881	2
Essex	1:10,560 1	1898	3
Essex	1:10,560 1	1923 - 1928	4
Essex	1:10,560 1	1938 - 1951	5
Essex	1:10,560 1	1951	6
Ordnance Survey Plan	1:10,000 1	1960	7
Ordnance Survey Plan	1:10,000 1	1972	8
Ordnance Survey Plan	1:10,000 1	1982	9
Ordnance Survey Plan	1:10,000 1	1991	10
10K Raster Mapping	1:10,000 1	1999	11
10K Raster Mapping	1:10,000 2	2006	12
VectorMap Local	1:10,000 2	2023	13

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



#### **Order Details**

Order Number: 337515860\_1\_1 Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280 Slice:

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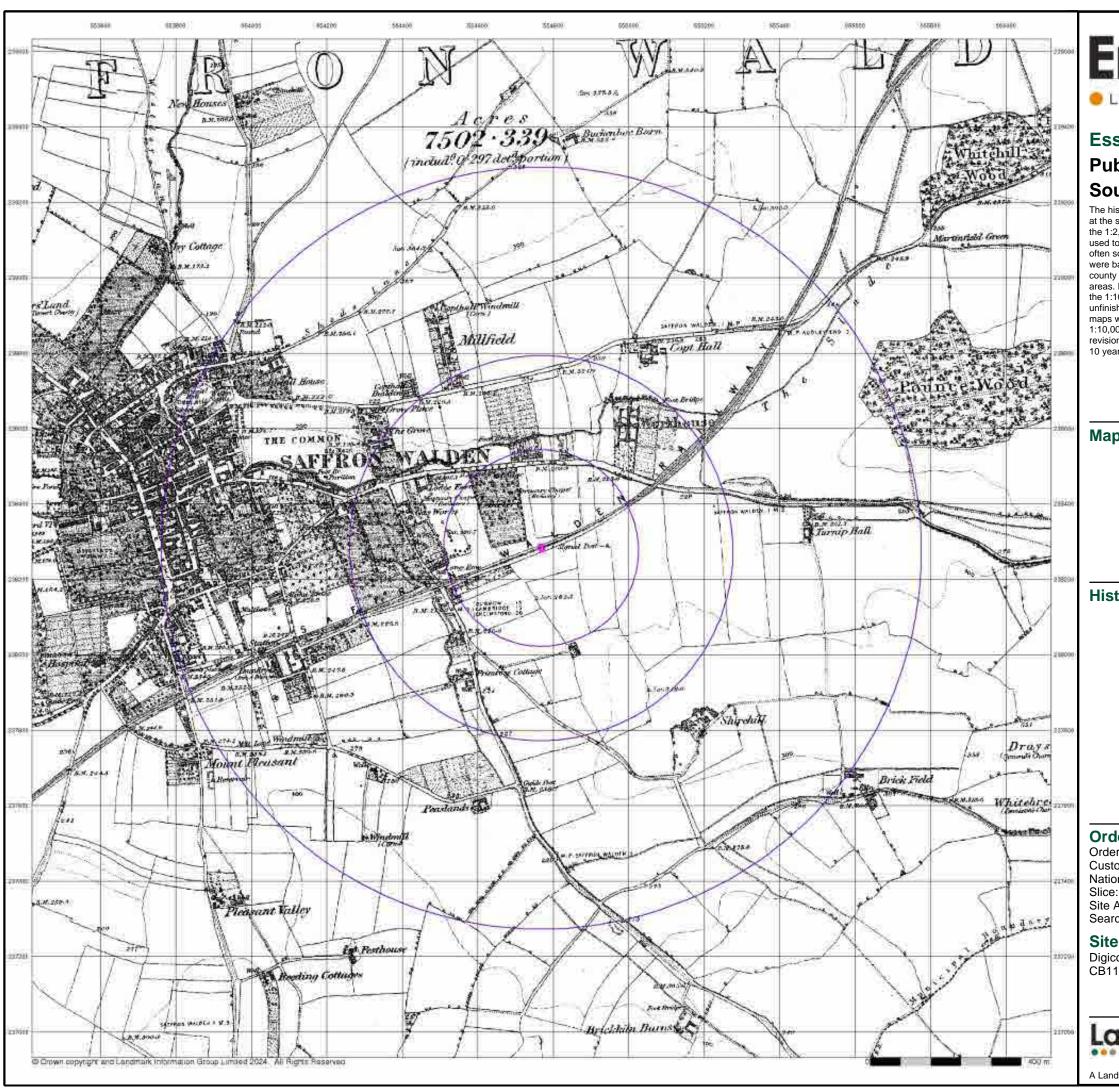
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB



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A Landmark Information Group Service v50.0 01-Mar-2024 Page 1 of 13



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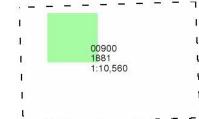
#### **Essex**

### **Published 1881**

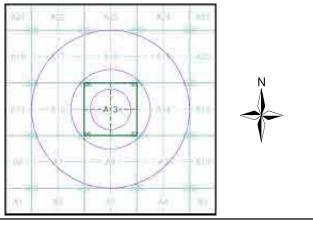
### Source map scale - 1:10,560

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

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



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



#### **Order Details**

337515860\_1\_1 Order Number: Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280

Site Area (Ha): 0.02 Search Buffer (m): 1000

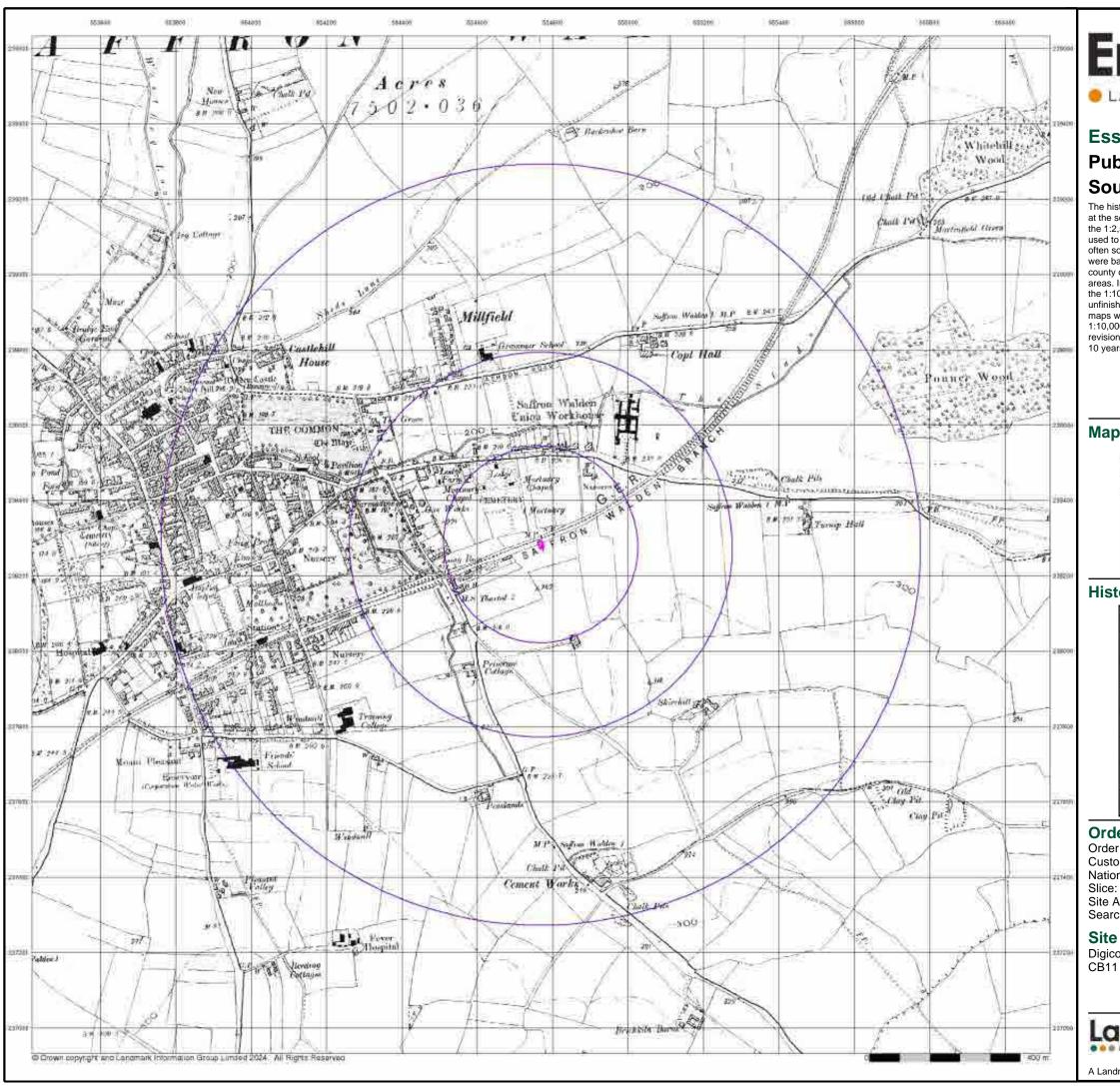
#### **Site Details**

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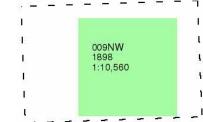
LANDMARK INFORMATION GROUP\*

#### **Essex**

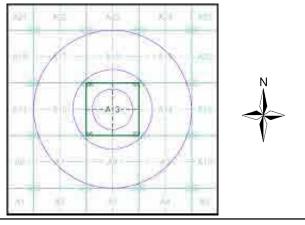
### **Published 1898** Source map scale - 1:10,560

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

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



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



#### **Order Details**

337515860\_1\_1 Order Number: Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280

Site Area (Ha): 0.02 Search Buffer (m): 1000

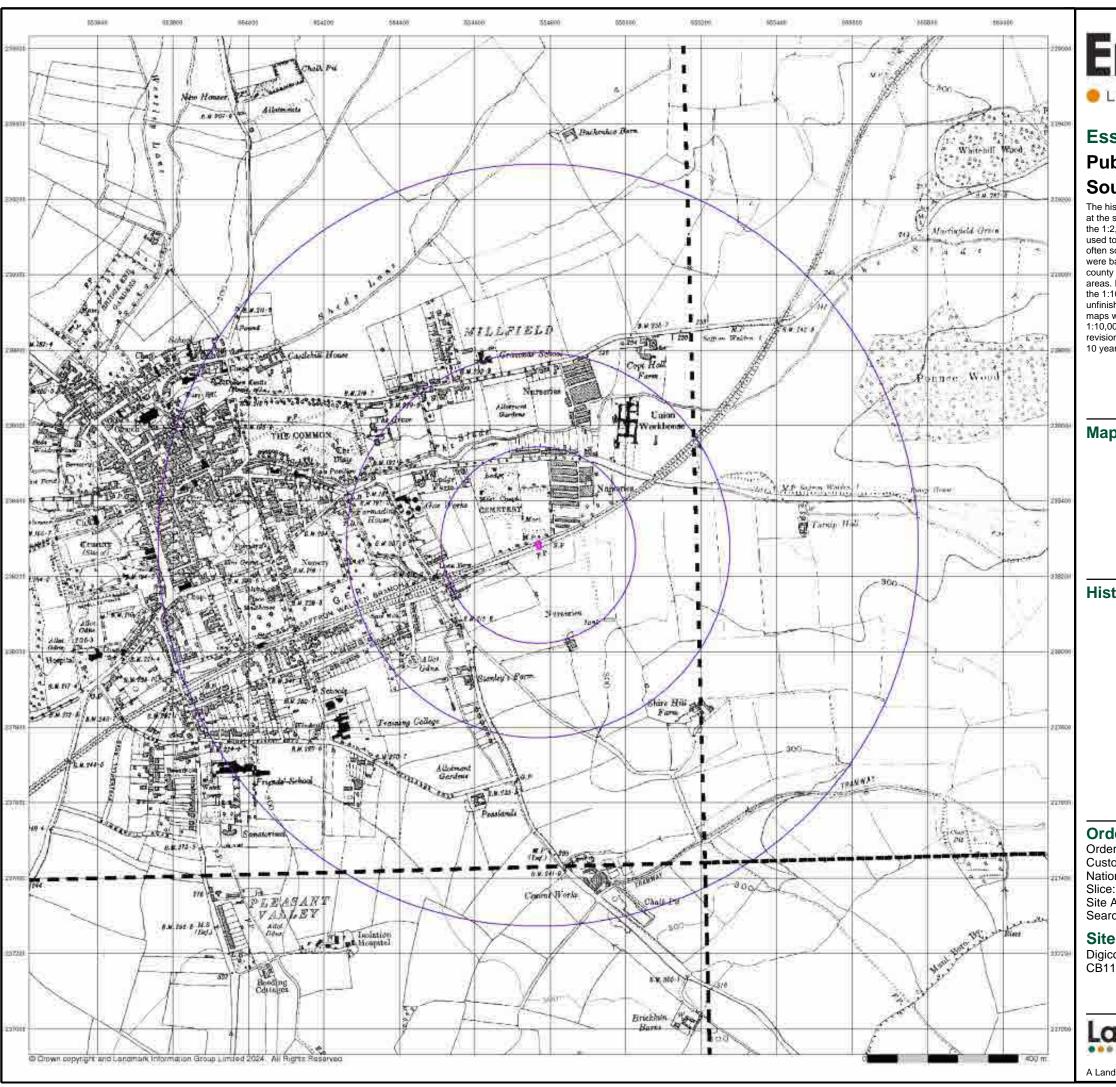
#### **Site Details**

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A Landmark Information Group Service v50.0 01-Mar-2024 Page 3 of 13



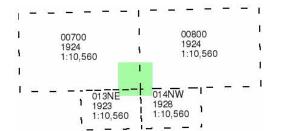
LANDMARK INFORMATION GROUP\*

#### **Essex**

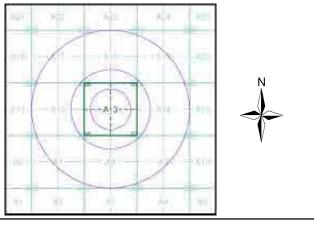
### Published 1923 - 1928 Source map scale - 1:10,560

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

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



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



#### **Order Details**

337515860\_1\_1 Order Number: CON257-SAFF-001 Customer Ref: National Grid Reference: 554770, 238280

Site Area (Ha): 0.02 Search Buffer (m): 1000

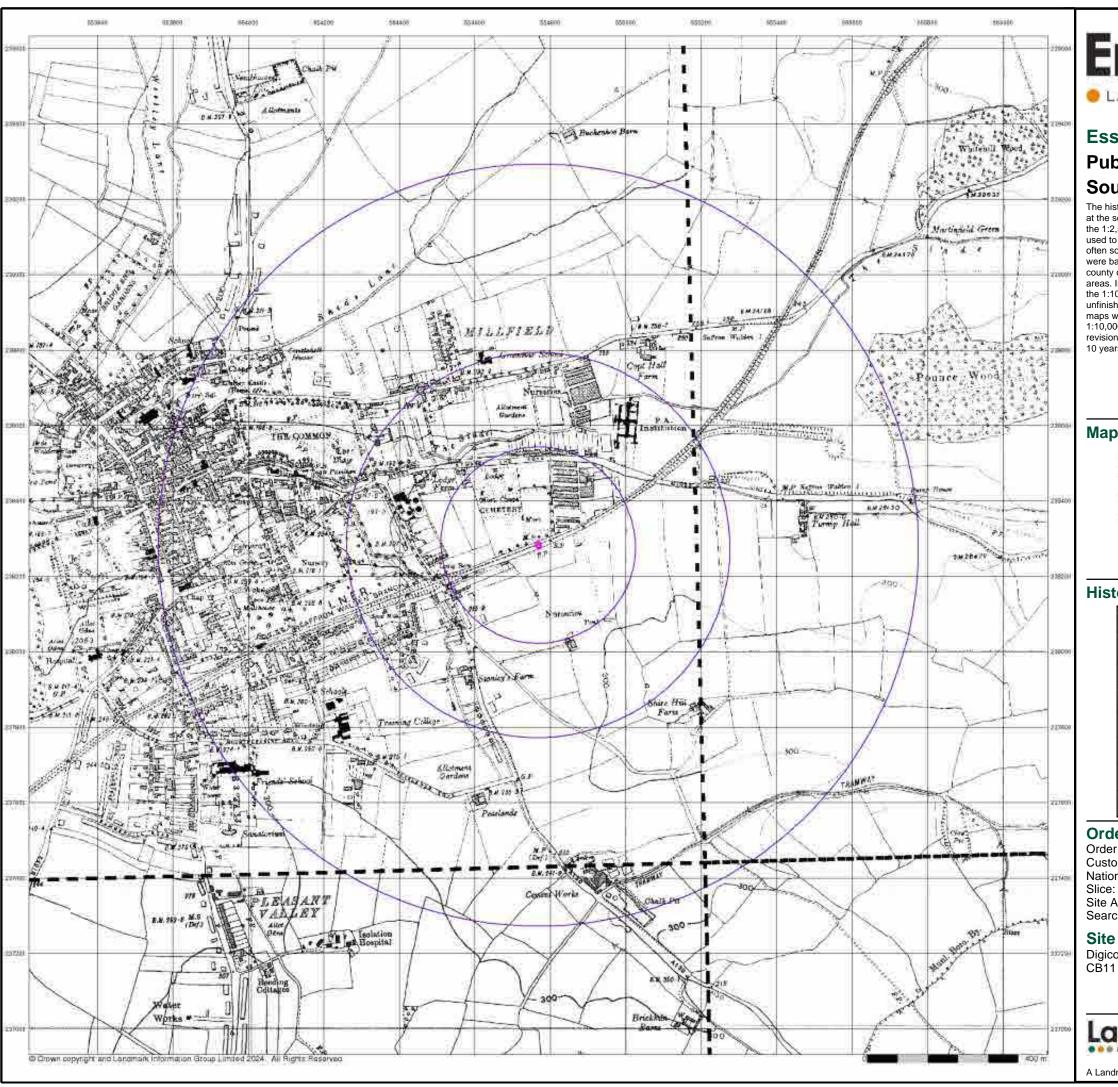
#### **Site Details**

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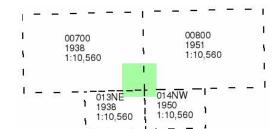
LANDMARK INFORMATION GROUP\*

#### **Essex**

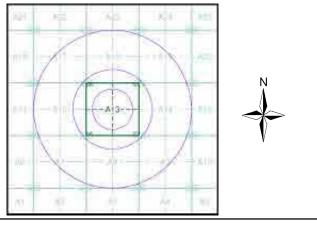
### Published 1938 - 1951 Source map scale - 1:10,560

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

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



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



#### **Order Details**

337515860\_1\_1 Order Number: CON257-SAFF-001 Customer Ref: National Grid Reference: 554770, 238280

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

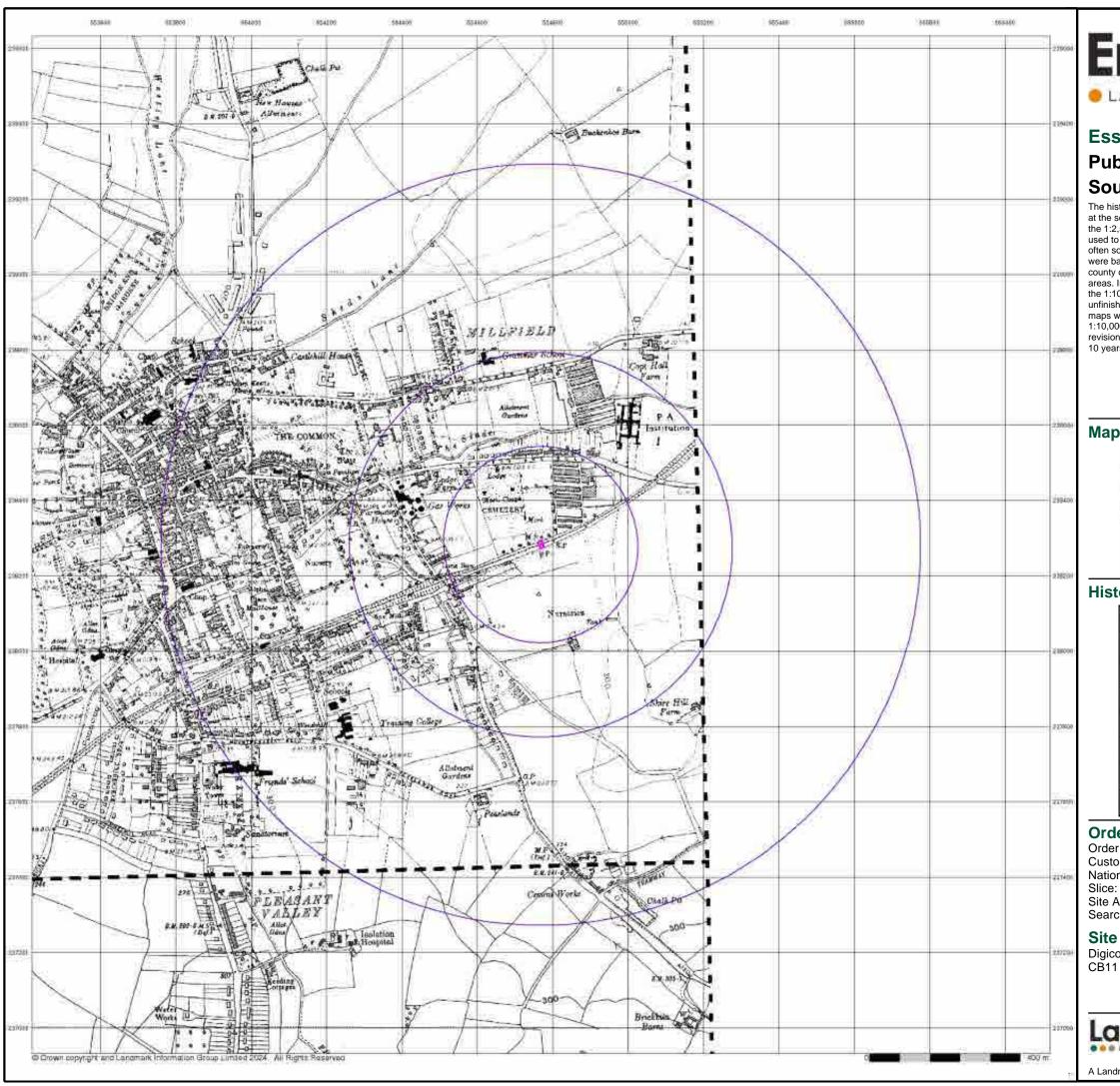
#### **Site Details**

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A Landmark Information Group Service v50.0 01-Mar-2024 Page 5 of 13



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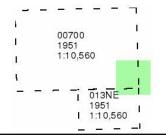
#### **Essex**

### **Published 1951**

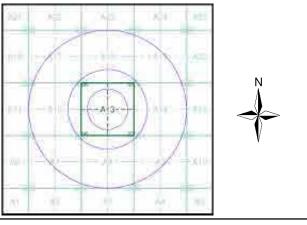
### Source map scale - 1:10,560

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

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



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



#### **Order Details**

Order Number: 337515860\_1\_1 Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280

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

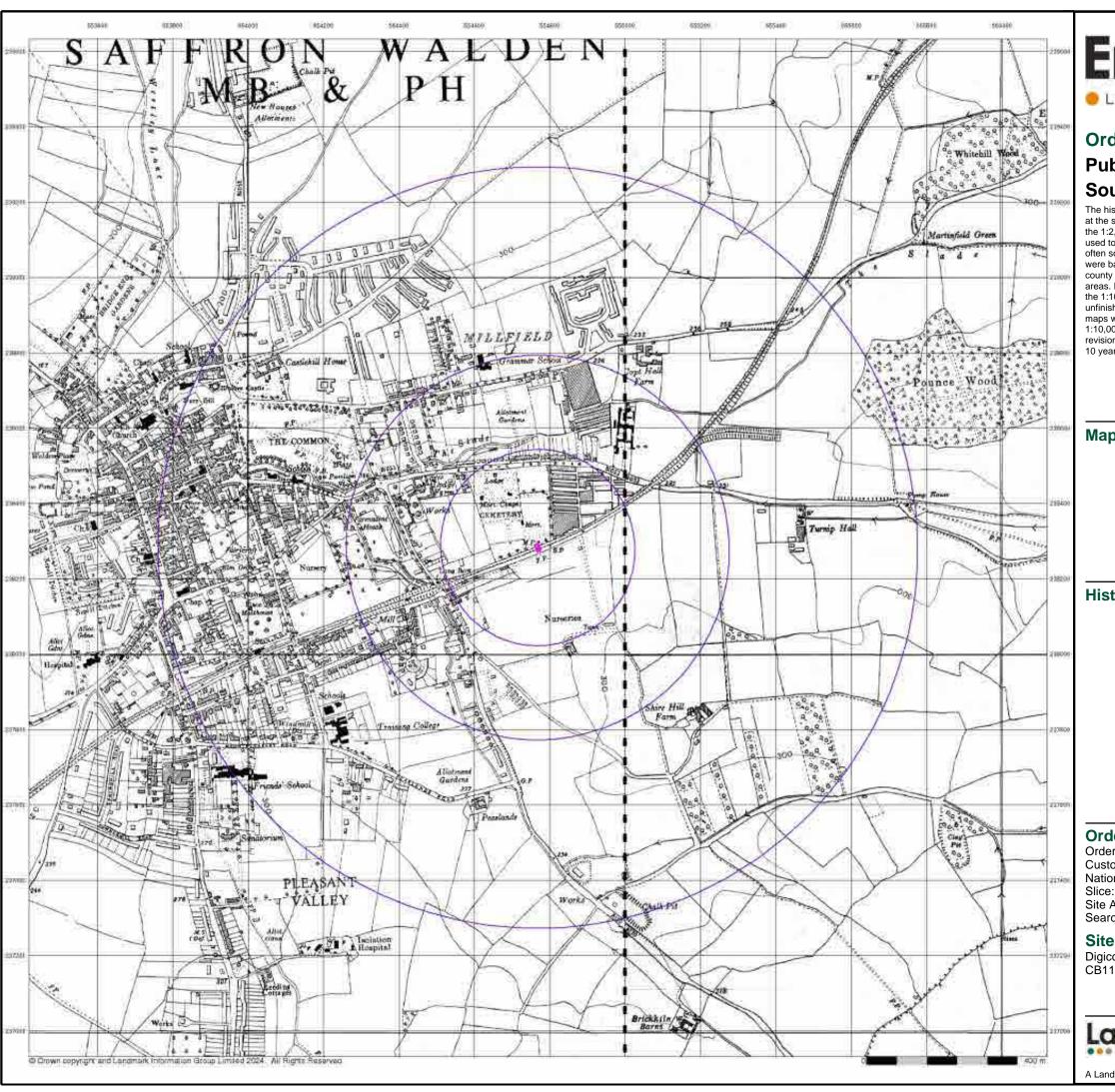
#### **Site Details**

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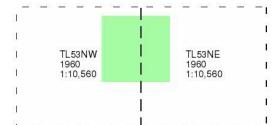


LANDMARK INFORMATION GROUP\*

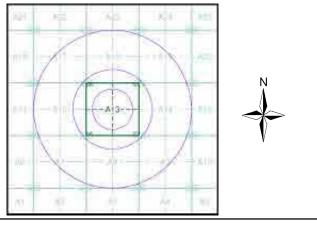
# Ordnance Survey Plan Published 1960 Source map scale - 1:10,000

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

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



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



#### **Order Details**

 Order Number:
 337515860\_1\_1

 Customer Ref:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

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Site Area (Ha): 0.02 Search Buffer (m): 1000

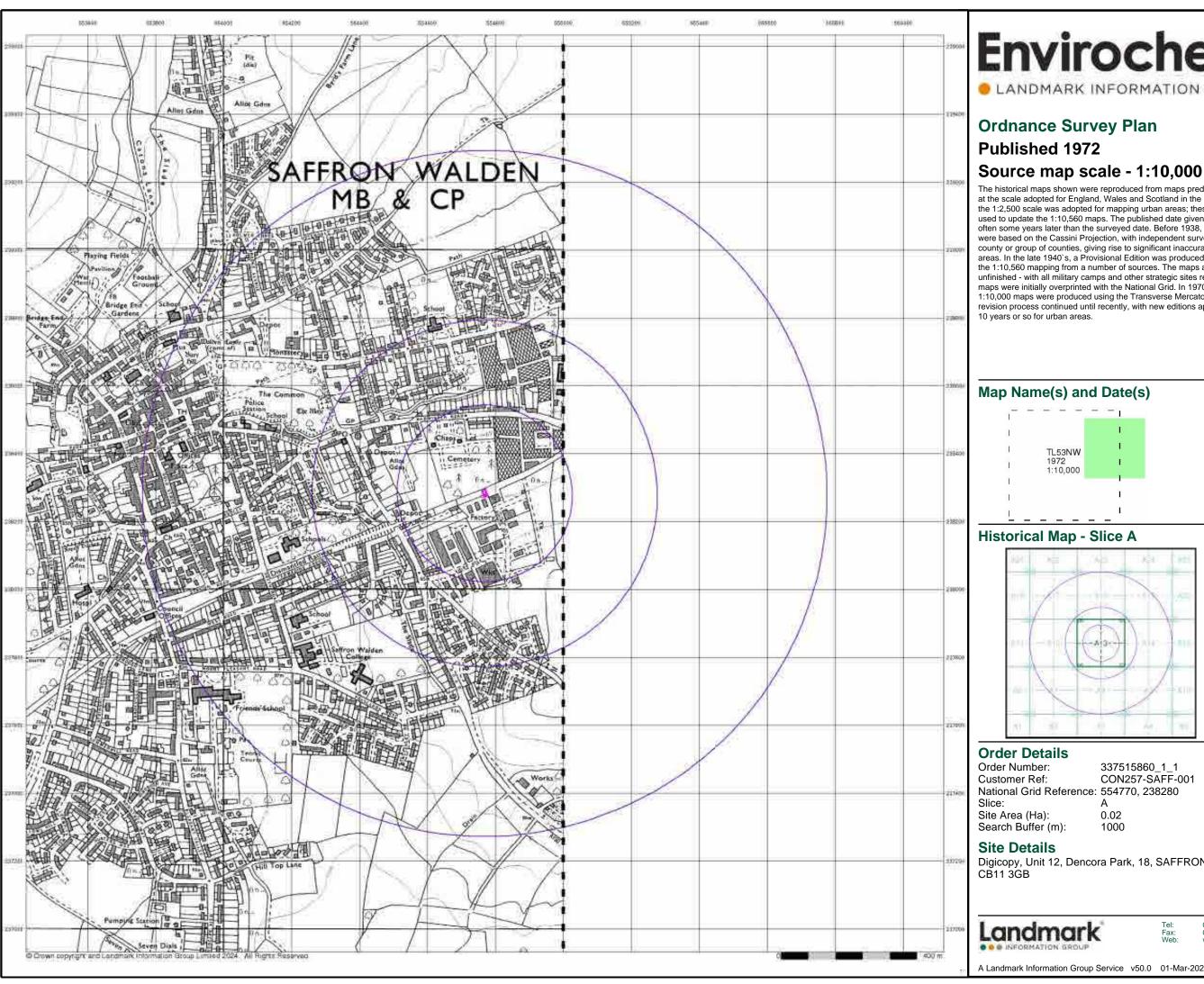
#### **Site Details**

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Landmark

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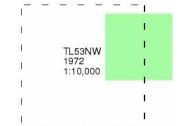


LANDMARK INFORMATION GROUP\*

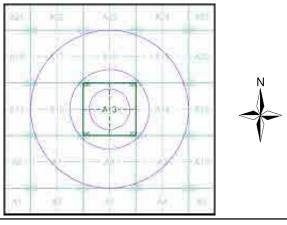
### **Ordnance Survey Plan Published 1972**

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

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



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



#### **Order Details**

337515860\_1\_1 CON257-SAFF-001 Order Number: Customer Ref: National Grid Reference: 554770, 238280

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

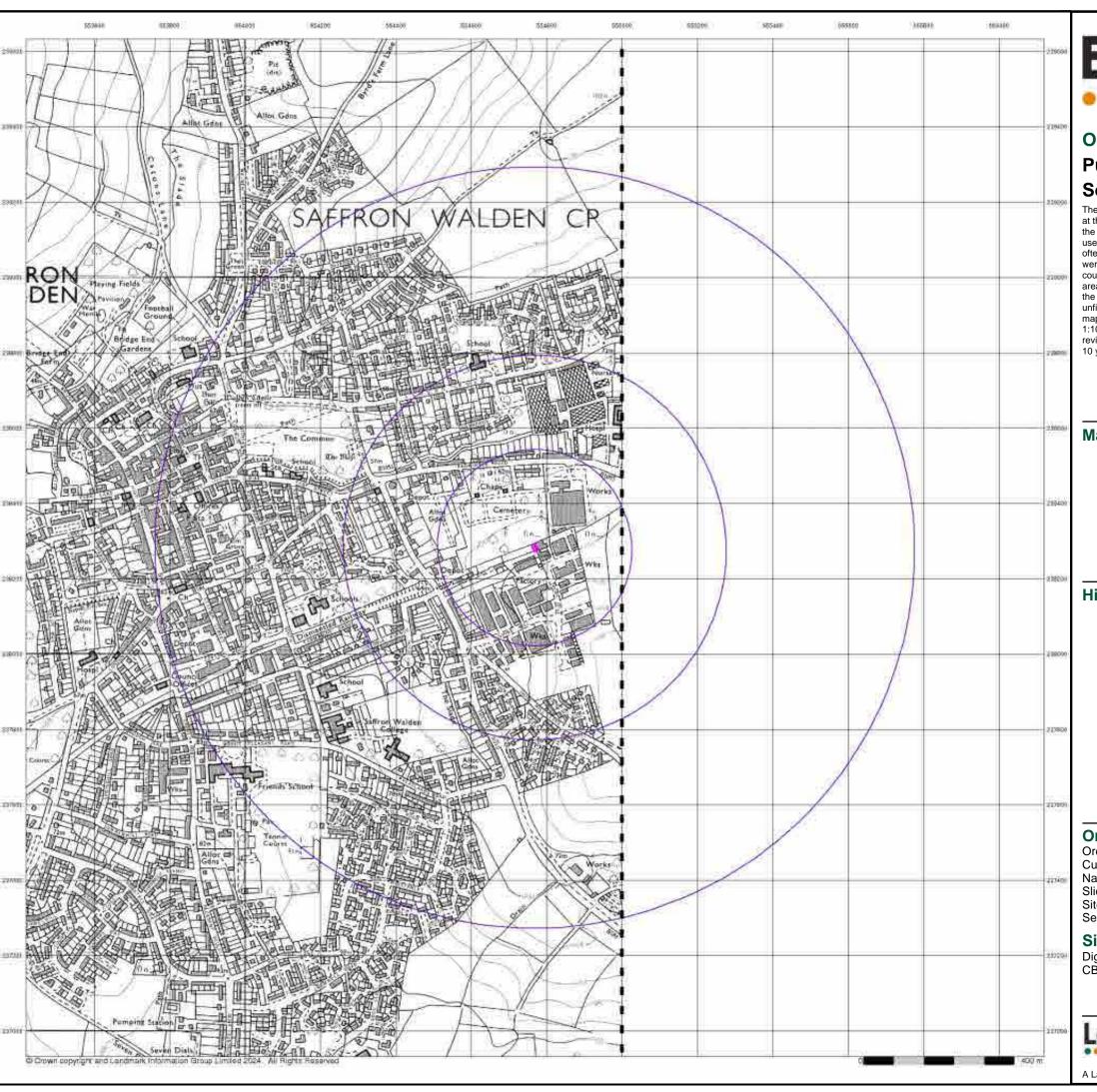
#### **Site Details**

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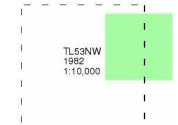


LANDMARK INFORMATION GROUP\*

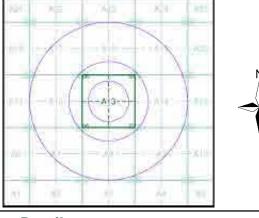
### **Ordnance Survey Plan** Published 1982 Source map scale - 1:10,000

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

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



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



#### **Order Details**

337515860\_1\_1 CON257-SAFF-001 Order Number: Customer Ref: National Grid Reference: 554770, 238280

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

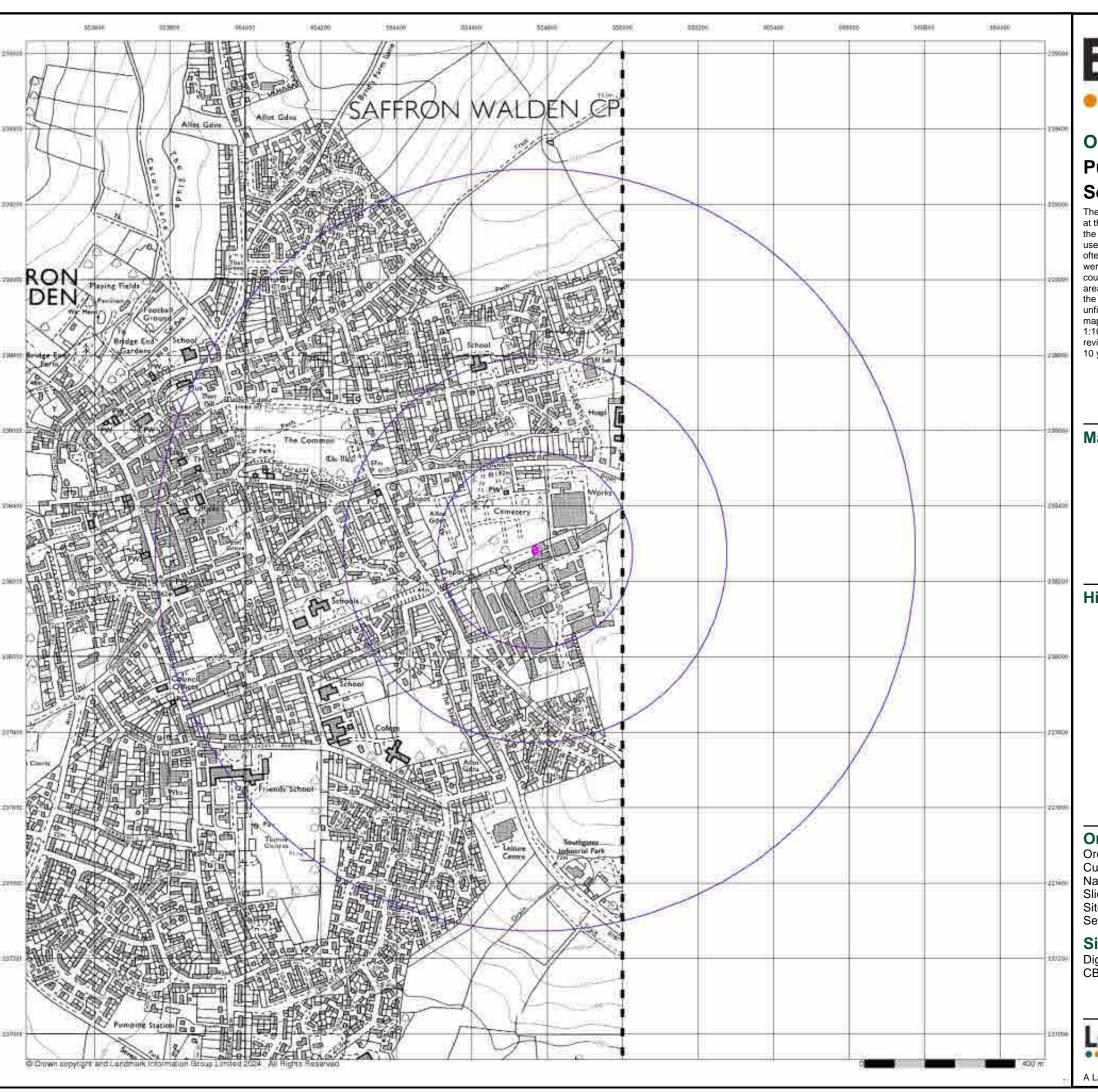
#### **Site Details**

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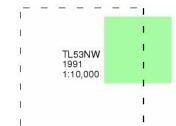


LANDMARK INFORMATION GROUP\*

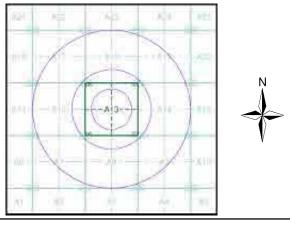
# Ordnance Survey Plan Published 1991 Source map scale - 1:10,000

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

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



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



#### **Order Details**

 Order Number:
 337515860\_1\_1

 Customer Ref:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

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Site Area (Ha): 0.02 Search Buffer (m): 1000

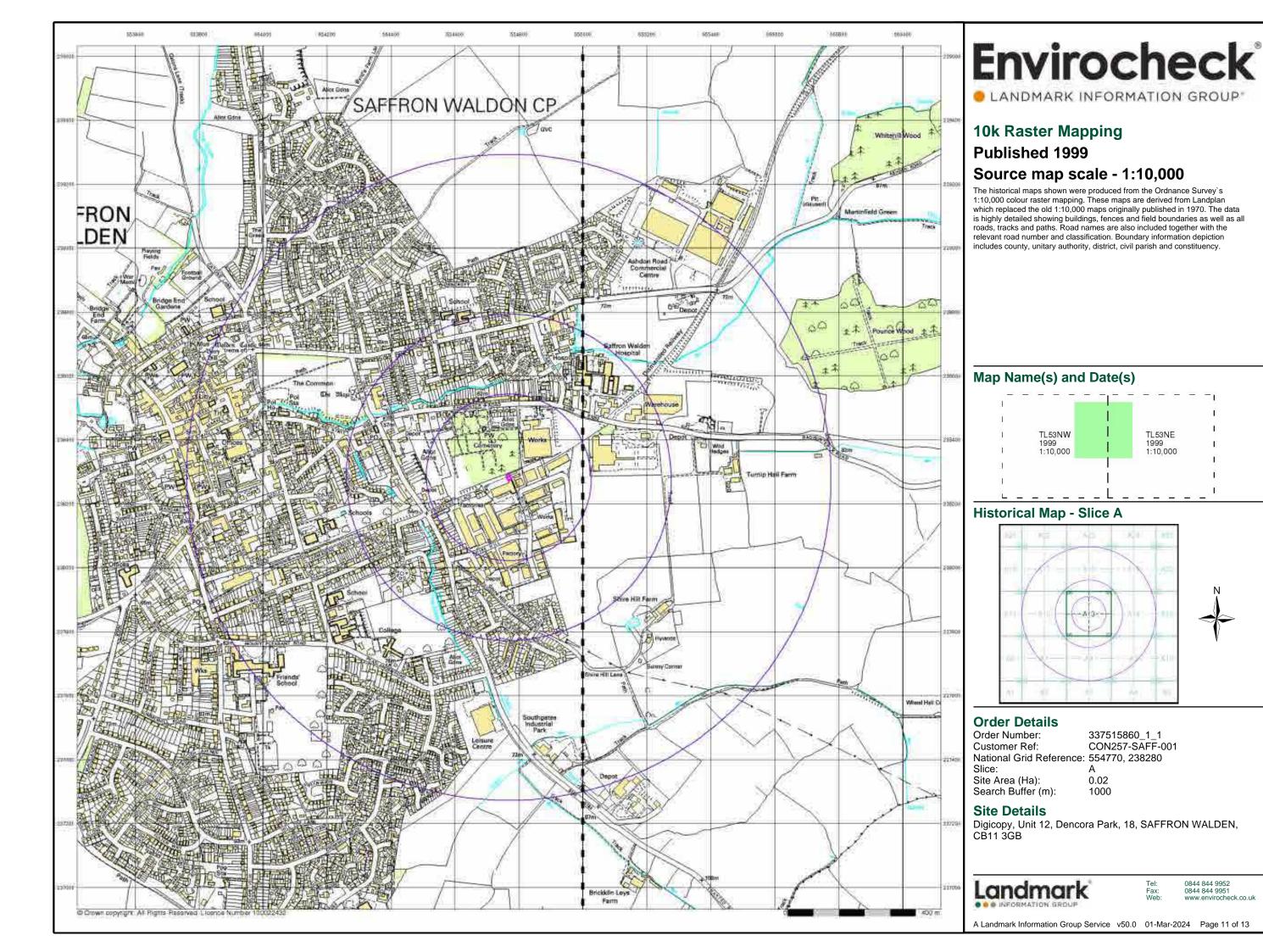
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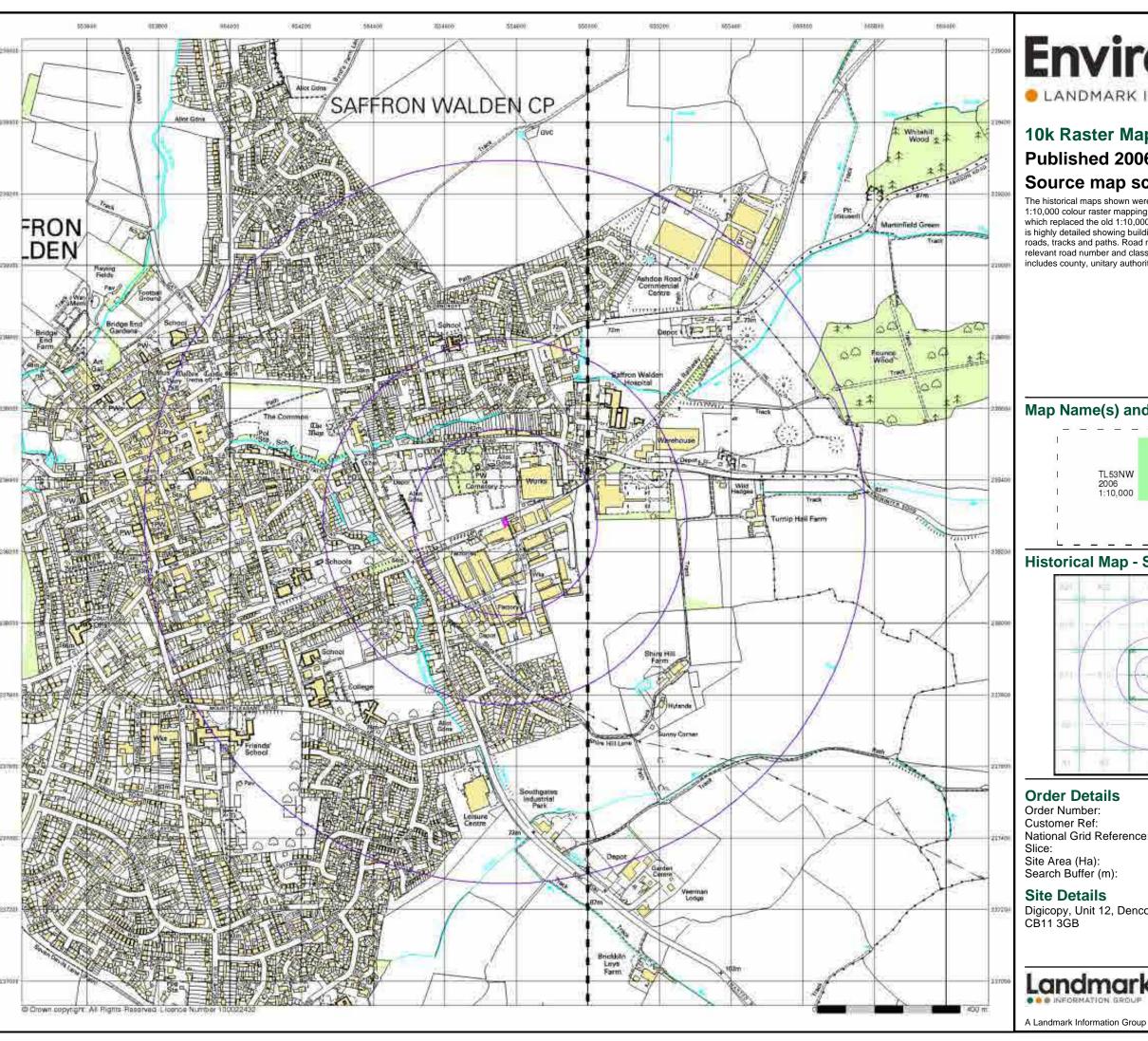
Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,



el: 0844 844 9952 ax: 0844 844 9951 eb: www.envirocheck.co.uk

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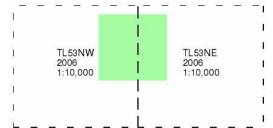


LANDMARK INFORMATION GROUP\*

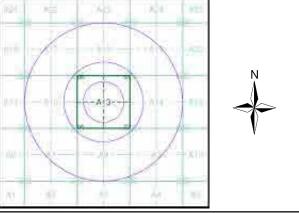
### 10k Raster Mapping **Published 2006** Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

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



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



337515860\_1\_1 CON257-SAFF-001 National Grid Reference: 554770, 238280

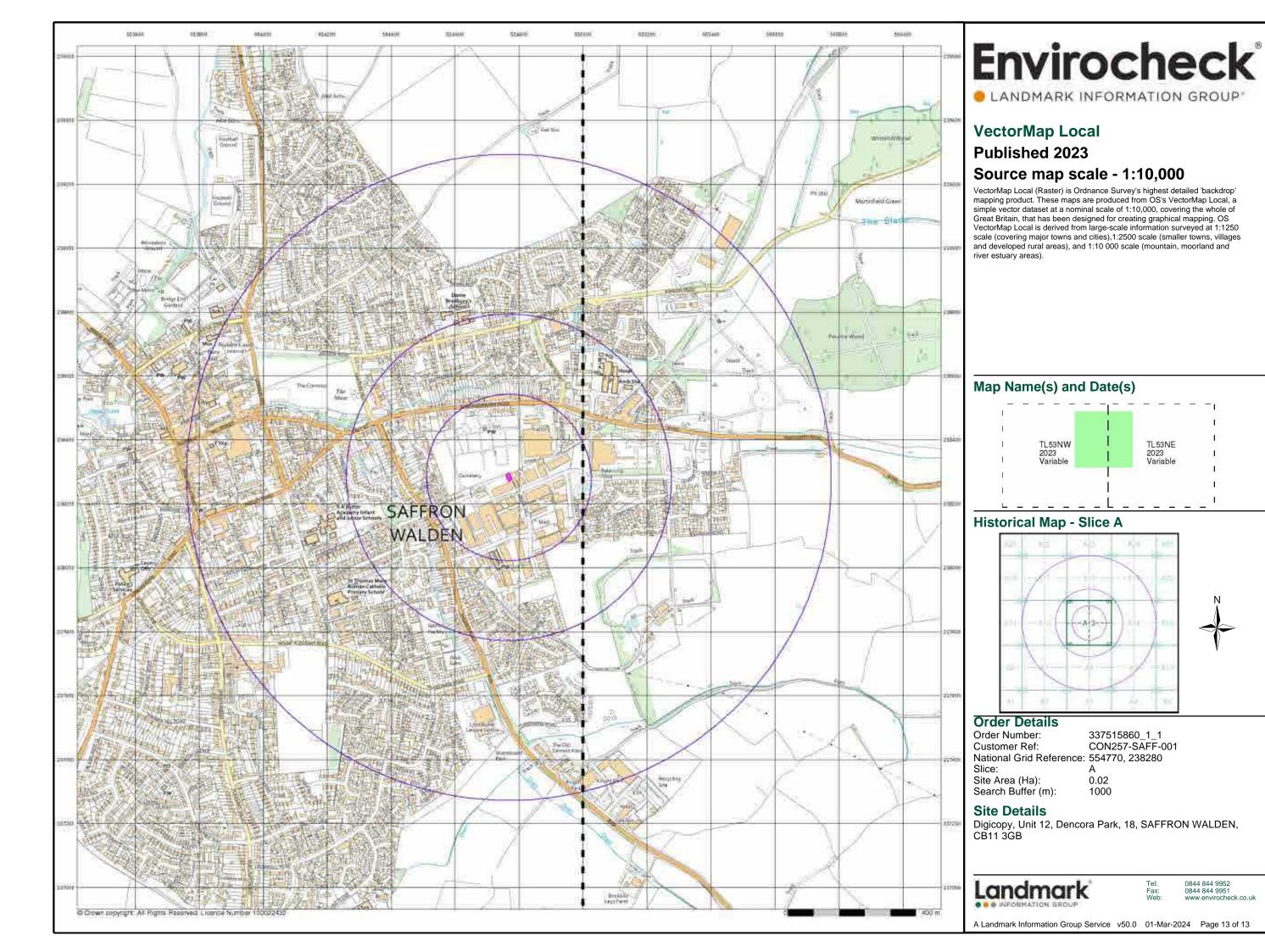
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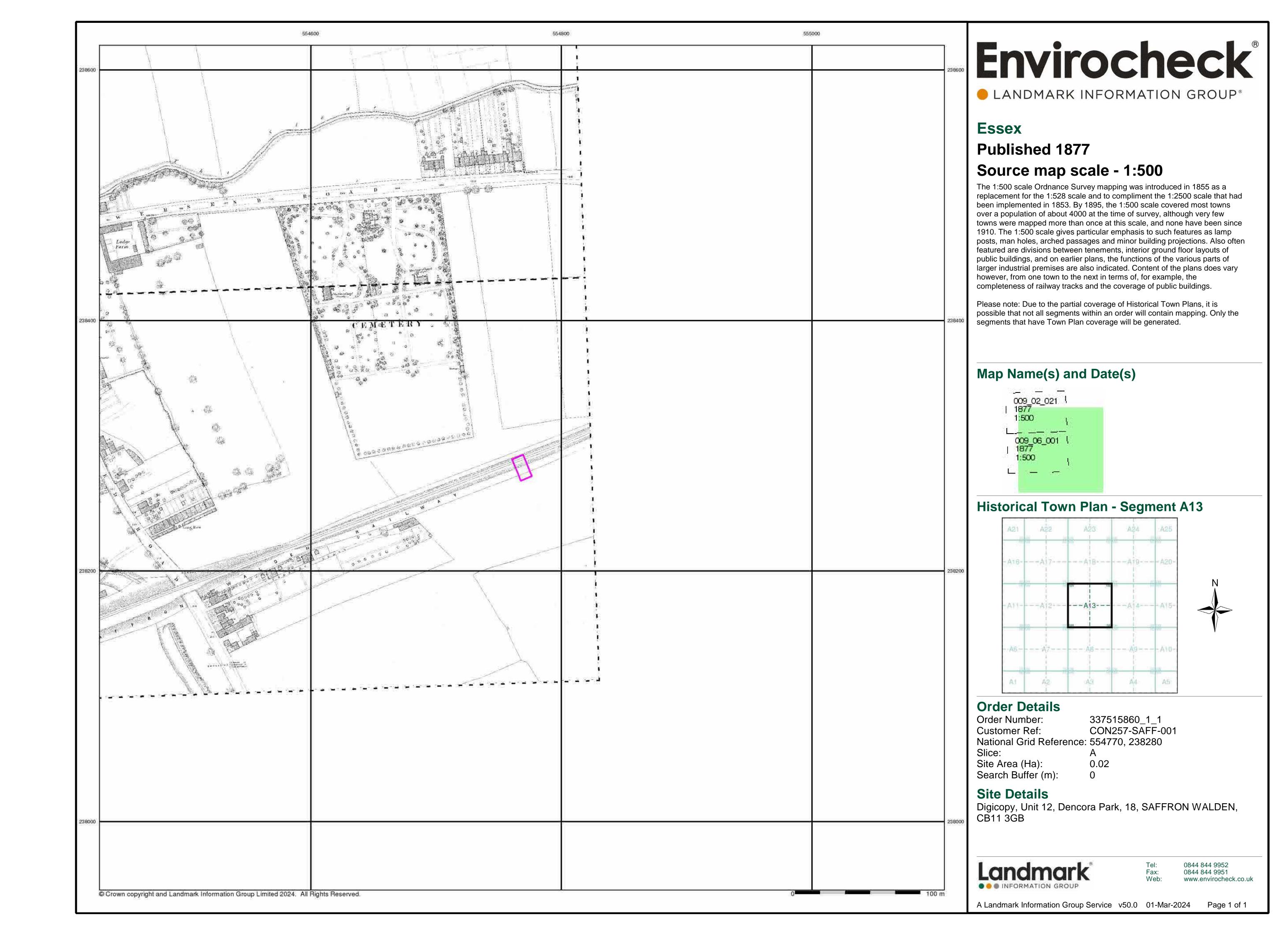
Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,

Landmark

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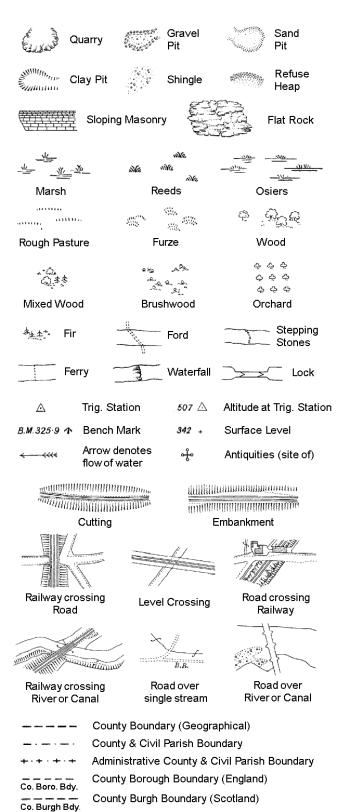
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### **Historical Mapping Legends**

#### **Ordnance Survey County Series and** Ordnance Survey Plan 1:2,500



B.R.

E.P

F.B.F.P.

G.P

Bridle Road

Foot Bridge

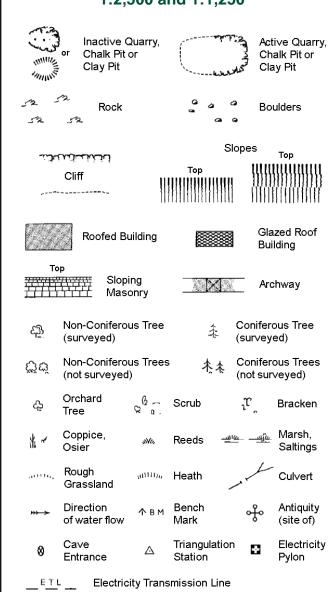
Foot Path

Mile Stone

M.P.M.R Mooring Post or Ring

Electricity Pylor

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



,	<del>-</del>	_	
вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt, WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

Symbol marking point where boundary

Civil Parish Boundary

mereing changes

London Borough Boundary

L B Bdy

Signal Post

Telephone Call Box

Sluice

Trough

Well

S.P

Sl

T.C.B

## 1:1,250

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بأعلان	Clift Lithium	1111	Top	!!!!!!	Top 
,				MMI	
525	Rock		23	Rock (se	cattered)
$\triangle_{a}$	Boulders		Δ	Boulders	s (scattered)
2	Positioned	Boulder		Scree	
<u> </u>	Non-Conif (surveyed	erous Tree )	*	Conifero	ous Tree ed)
Öö	Non-Conif (not surve	erous Trees yed)	* **	Conifero (not sur	ous Trees veyed)
දා	Orchard Tree	Q 0.	Scrub	ູຕຸ	Bracken
* ~	Coppice, Osier	siVe,	Reeds 🛁	<u> </u>	Marsh, Saltings
	Rough Grassland	<sup>10</sup> 1111111	Heath	1	Culvert
<b>››→</b>	Direction of water flo	Δ ow	Triangulatior Station	, ÷	Antiquity (site of)
E <u>T</u> L_	_ Electric	ity Transmis	ssion Line	$\boxtimes$	Electricity Pylon
/ <del>/</del> / BM	231.60m E	Bench Mark			gs with g Seed
	Roofe	ed Building		×	azed Roof uilding
		Civil parish	/community b	oundary	
	—	District boo	undary		
_ •	·	County boo	ındary		
		Boundary			
A			mereing symb ear in oppose		
Bks Btv	Barracks Batterv		P PO	Pillar, Po Post Off	le or Post ice

_0		always appear i of three)	in oppose	d pairs	s or groups
Bks	Barracks		Р	Pillar,	Pole or Post
Bty	Battery		PO	Post 0	Office
Cemy	Cemetery		PC	Public	Convenience
Chy	Chimney		Pp	Pump	
Cis	Cistern		Ppg Sta	Pumpi	ing Station
Dismtd Rly	Dismant	led Railway	PW	Place	ofWorship
El Gen Sta	Electrici Station	ty Generating	Sewage Pp	g Sta	Sewage Pumping Station
EIP	Electricity I	Pole, Pillar	SB, S Br	Signa	l Box or Bridge
El Sub Sta	Electricity	Sub Station	SP, SL	Signa	l Post or Light
FB	Filter Bed		Spr	Spring	3
Fn / D Fn	Fountain /	Drinking Ftn.	Tk	Tank	or Track
Gas Gov	Gas Valve (	Compound	Tr	Troug	h
GVC	Gas Gover	ner	Wd Pp	Wind	Pump
GP	Guide Post	:	Wr Pt, Wr T	Water	Point, Water Tap
MH	Manhole		Wks	Works	(building or area)
MP, MS	Mile Post o	r Mile Stone	W	Well	
	Bks Bty Cemy Chy Cis Dismtd Rly El Gen Sta El P El Sub Sta FB Fn / D Fn Gas Gov GVC GP MH	Bks Barracks Bty Battery Cemy Cemetery Chy Chimney Cis Cistern Dismtd Rly Dismant El Gen Sta Electricity El Sub Sta Electricity FB Filter Bed Fn / D Fn Fountain // Gas Gov Gas Valve G GVC Gas Gover GP Guide Post MH Manhole	Bks Barracks Bty Battery Cemy Cemetery Chy Chimney Cis Cistern Dismtd Rly Dismantled Railway El Gen Sta Electricity Generating Station El P Electricity Pole, Pillar El Sub Sta Electricity Sub Station FB Filter Bed Fn / D Fn Fountain / Drinking Ftn. Gas Gov Gas Valve Compound GVC Gas Governer GP Guide Post MH Manhole	Bks Barracks P Bty Battery PO Cemy Cemetery PC Chy Chimney Pp Cis Cistern Ppg Sta Dismtd Rly Dismantled Railway PW El Gen Sta Electricity Generating Sewage Pp Station SB, S Br El Sub Sta Electricity Sub Station SP, SL FB Filter Bed Spr Fn / D Fn Fountain / Drinking Ftn. Tk Gas Gov Gas Valve Compound Tr GVC Gas Governer Wd Pp GP Guide Post Wr Pt, Wr T MH Manhole Wks	Bks Barracks P Pillar, Bty Battery PO Post C Cemy Cemetery PC Public Chy Chimney Pp Pump Cis Cistern Ppg Sta Pumpi Dismtd Rly Dismantled Railway PW Place El Gen Sta Electricity Generating Sewage Ppg Sta Station El P Electricity Pole, Pillar SB, S Br Signa El Sub Sta Electricity Sub Station SP, SL Signa FB Filter Bed Spr Spring Fn / D Fn Fountain / Drinking Ftn. Tk Tank C Gas Gov Gas Valve Compound Tr Troug GVC Gas Governer Wd Pp Wind I GP Guide Post Wr Pt, Wr T Water MH Manhole Wks Works

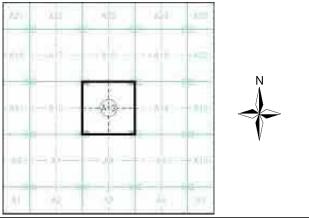
# **Envirocheck®**

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#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Essex	1:2,500	1877 - 1881	2
Essex	1:2,500	1897	3
Essex	1:2,500	1921	4
Ordnance Survey Plan	1:2,500	1970	5
Additional SIMs	1:2,500	1978 - 1983	6
Ordnance Survey Plan	1:2,500	1982 - 1989	7
Additional SIMs	1:2,500	1983 - 1989	8
Ordnance Survey Plan	1:2,500	1985	9
Additional SIMs	1:2,500	1987	10
Additional SIMs	1:2,500	1990	11
Large-Scale National Grid Data	1:2,500	1993	12
Large-Scale National Grid Data	1:2,500	1994	13
Large-Scale National Grid Data	1:2,500	1995	14
Large-Scale National Grid Data	1:2,500	1995	15
Large-Scale National Grid Data	1:2,500	1996	16
Historical Aerial Photography	1:2,500	1999	17

#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1 CON257-SAFF-001 Customer Ref: National Grid Reference: 554770, 238280 Slice:

Site Area (Ha): 0.02 Search Buffer (m): 100

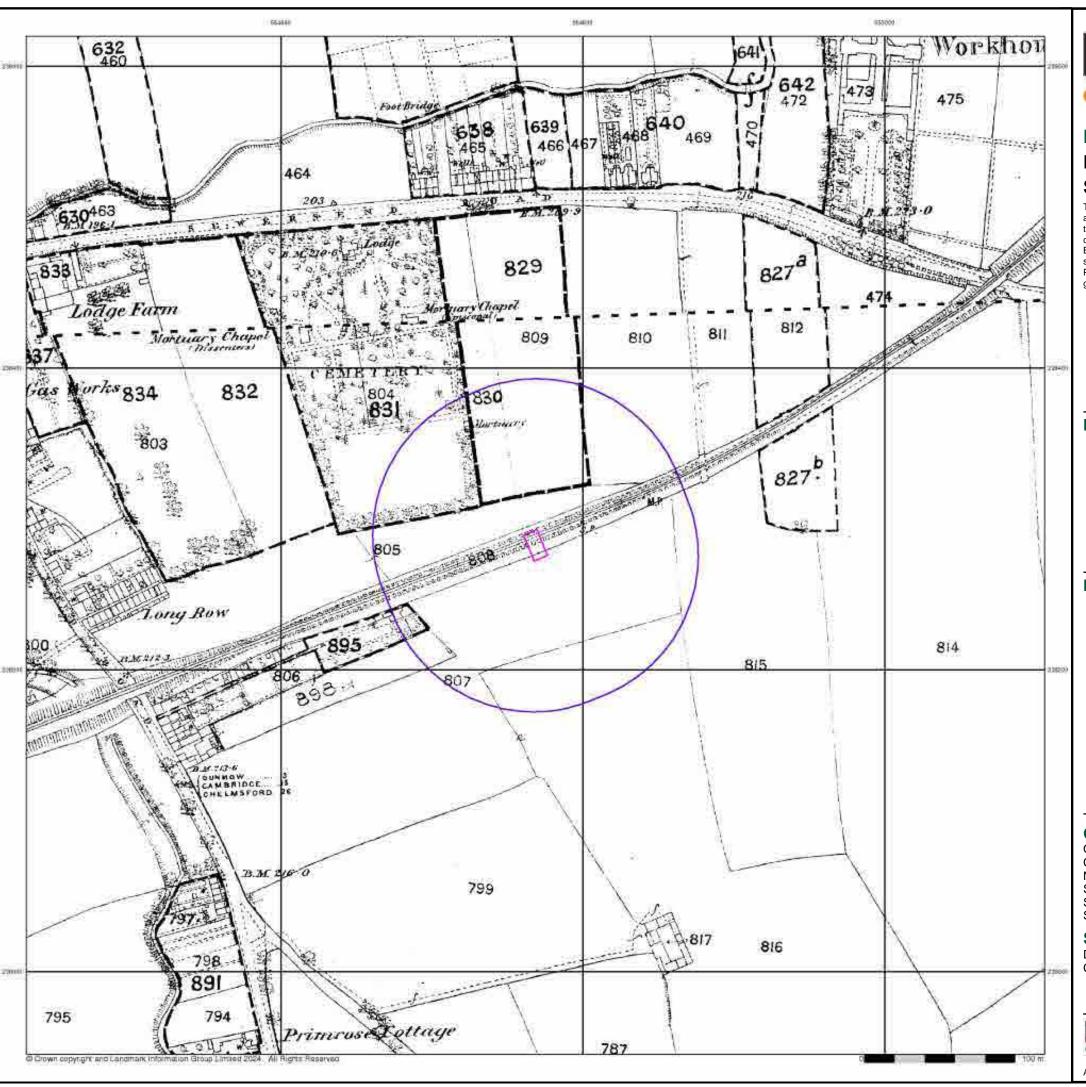
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB



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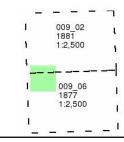
LANDMARK INFORMATION GROUP\*

#### **Essex**

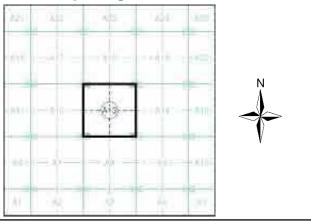
### Published 1877 - 1881 Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



#### **Historical Map - Segment A13**



#### **Order Details**

337515860\_1\_1 CON257-SAFF-001 Order Number: Customer Ref: National Grid Reference: 554770, 238280 Slice:

Site Area (Ha): 0.02 Search Buffer (m):

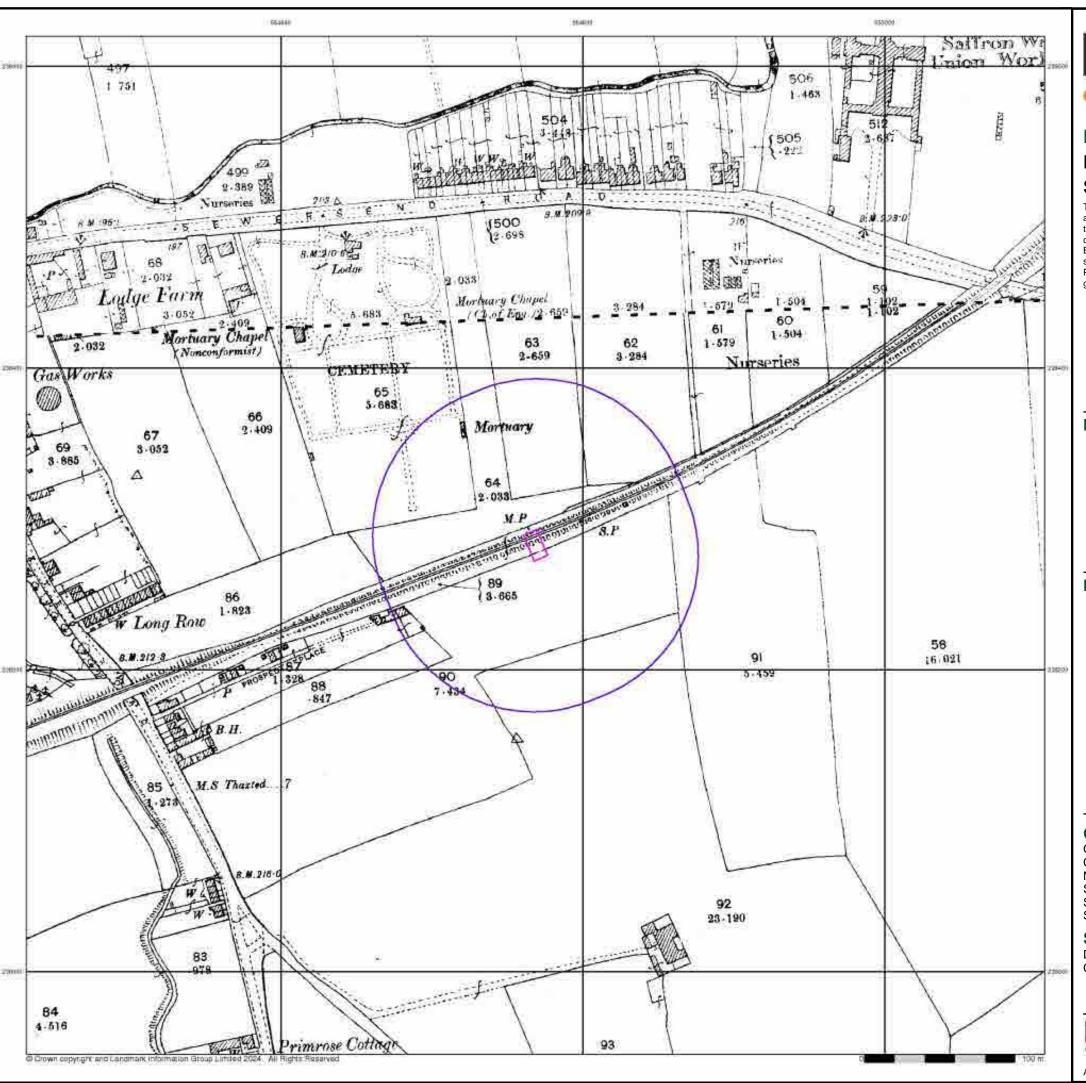
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

Landmark

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A Landmark Information Group Service v50.0 01-Mar-2024 Page 2 of 17



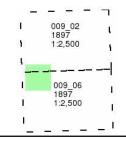
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#### **Essex**

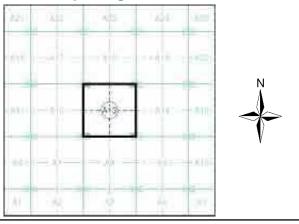
### Published 1897 Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1
Customer Ref: CON257-SAFF-001
National Grid Reference: 554770, 238280
Slice: A

Site Area (Ha): 0.02 Search Buffer (m): 100

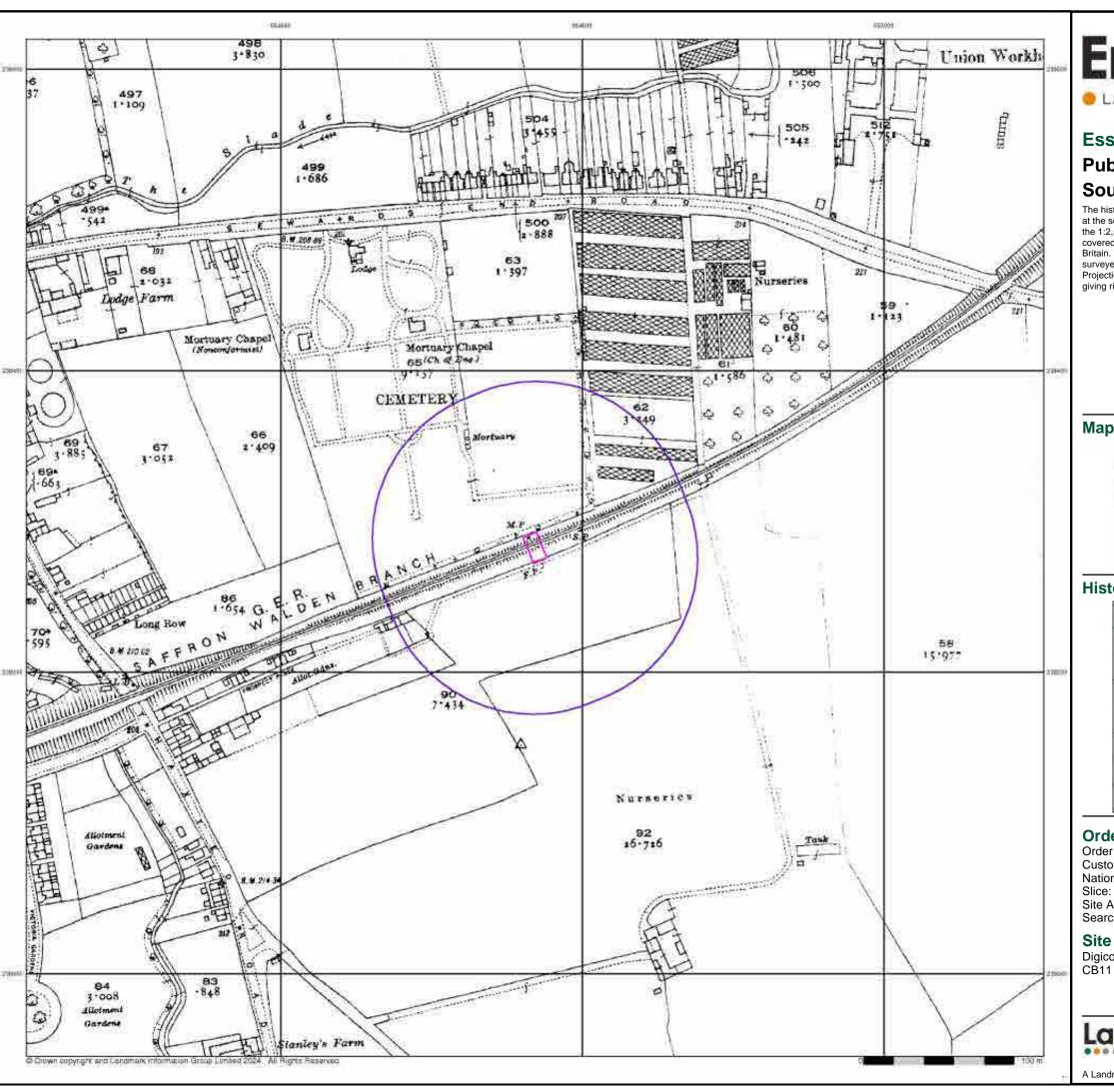
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

Landmark

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A Landmark Information Group Service v50.0 01-Mar-2024 Page 3 of 17



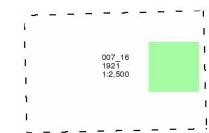
LANDMARK INFORMATION GROUP\*

#### **Essex**

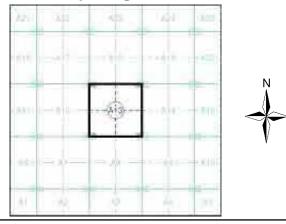
### **Published 1921** Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



#### **Historical Map - Segment A13**



#### **Order Details**

337515860\_1\_1 Order Number: Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280

Site Area (Ha): Search Buffer (m): 0.02 100

#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

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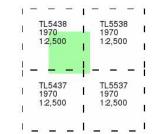


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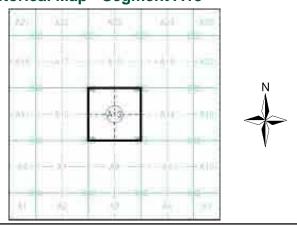
### **Ordnance Survey Plan** Published 1970 Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1 CON257-SAFF-001 Customer Ref: National Grid Reference: 554770, 238280 Slice:

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

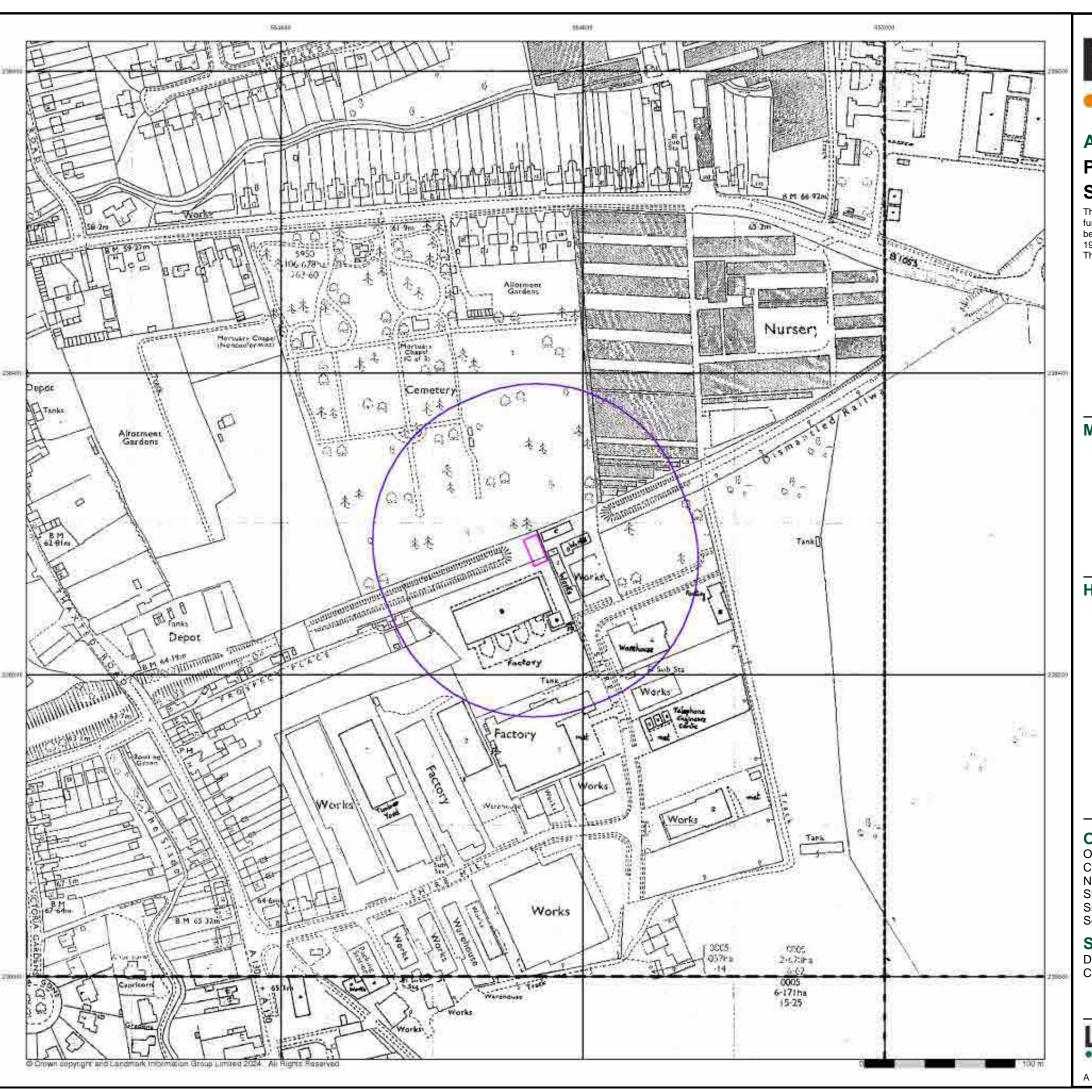
#### **Site Details**

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#### **Additional SIMs**

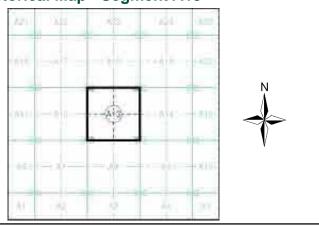
### **Published 1978 - 1983** Source map scale - 1:2,500

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

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

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1		5438	1		538	Ť
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Ĭ		5437	. 1			
3	197	78 ,500	j.			
21						
- 1			35			

#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1 CON257-SAFF-001 Customer Ref: National Grid Reference: 554770, 238280 Slice:

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

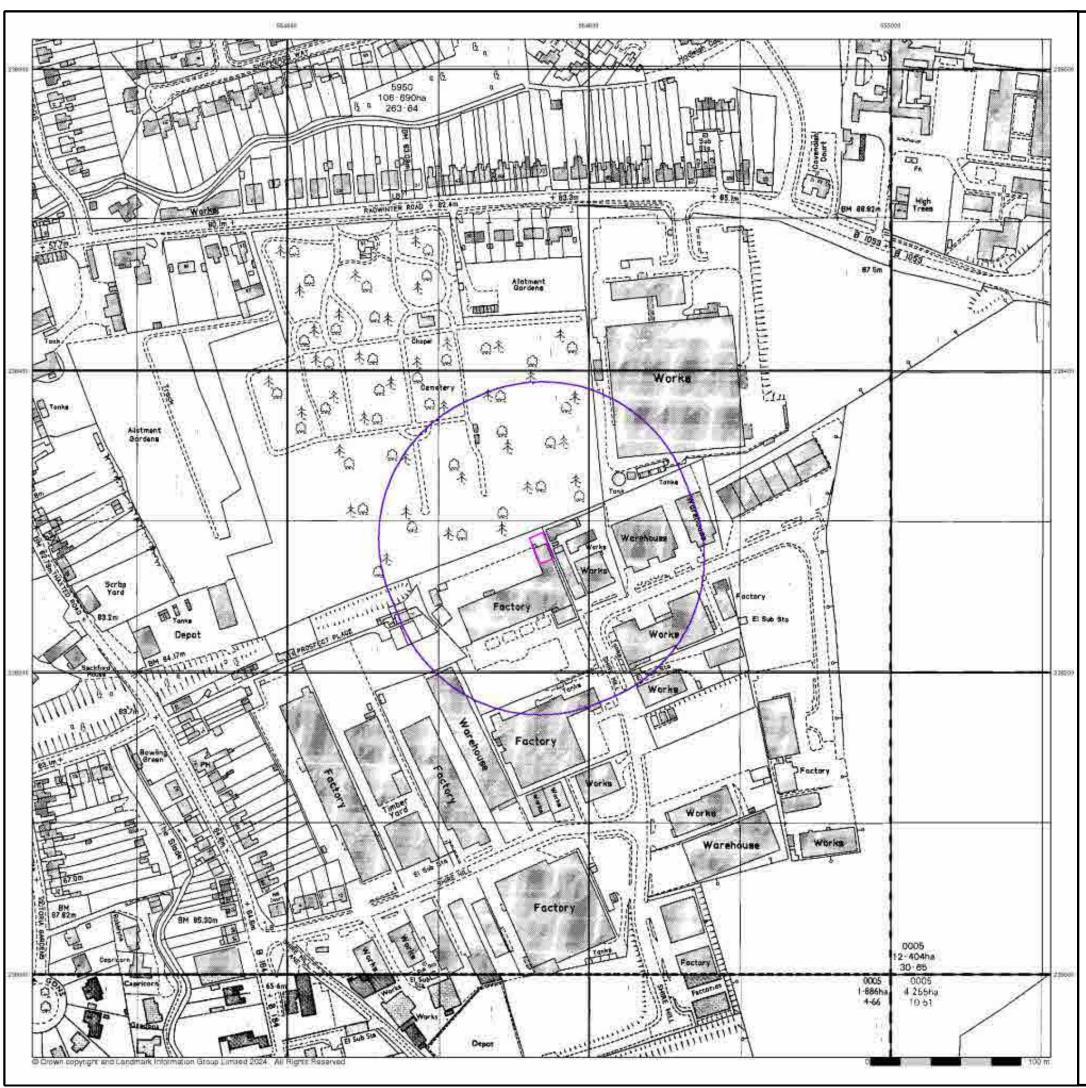
#### **Site Details**

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Landmark

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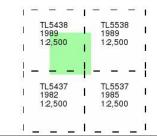


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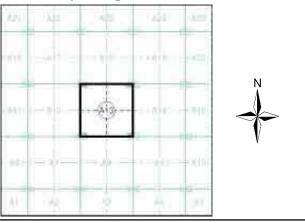
### **Ordnance Survey Plan** Published 1982 - 1989 Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

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



#### **Historical Map - Segment A13**



#### **Order Details**

337515860\_1\_1 CON257-SAFF-001 Order Number: Customer Ref: National Grid Reference: 554770, 238280 Slice:

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

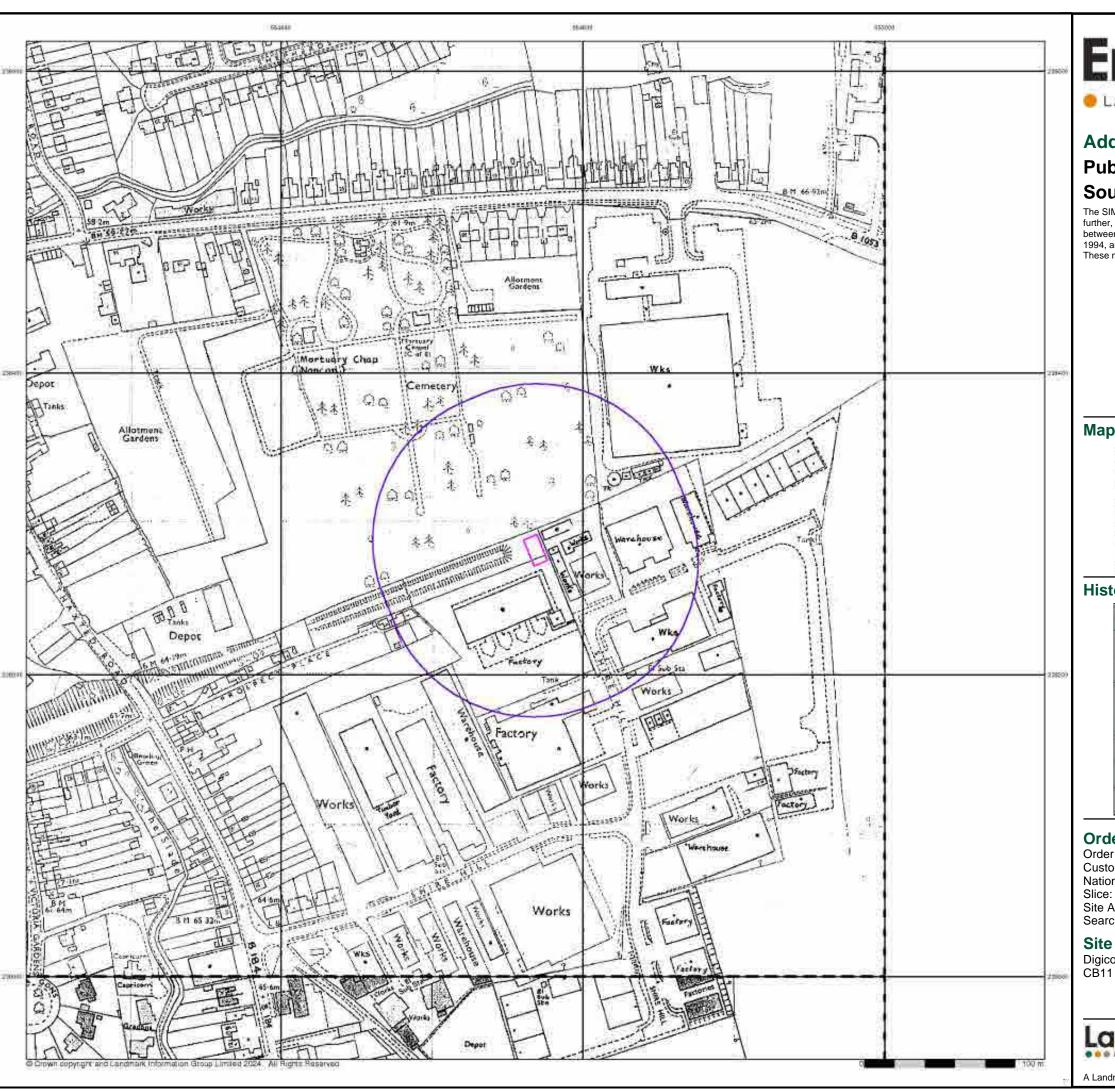
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,



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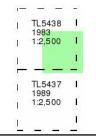
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#### **Additional SIMs**

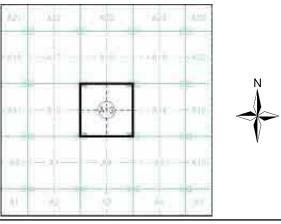
# Published 1983 - 1989 Source map scale - 1:2,500

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



## **Historical Map - Segment A13**



#### **Order Details**

 Order Number:
 337515860\_1\_1

 Customer Ref:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

(11.)

Site Area (Ha): 0.02 Search Buffer (m): 100

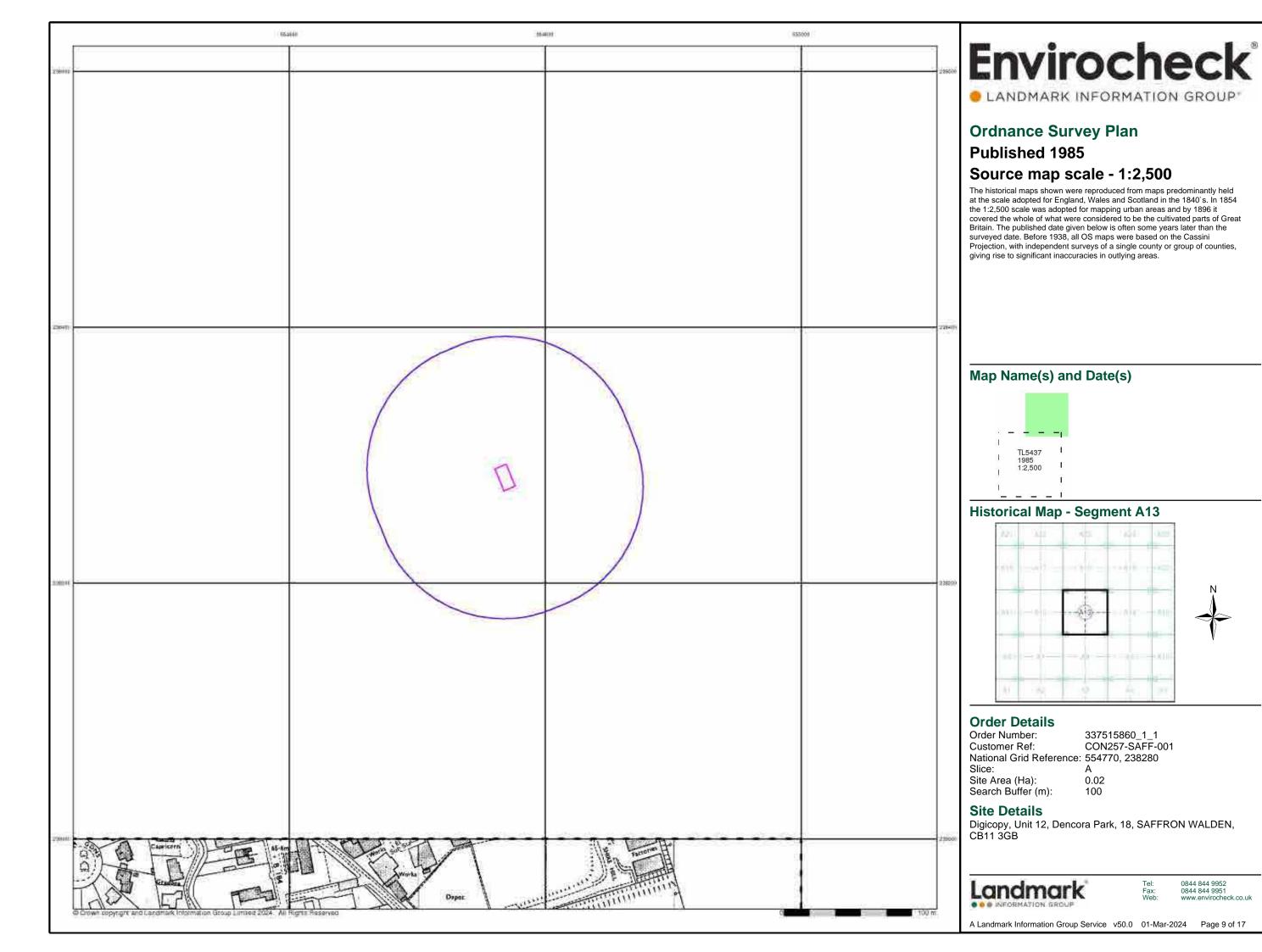
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,

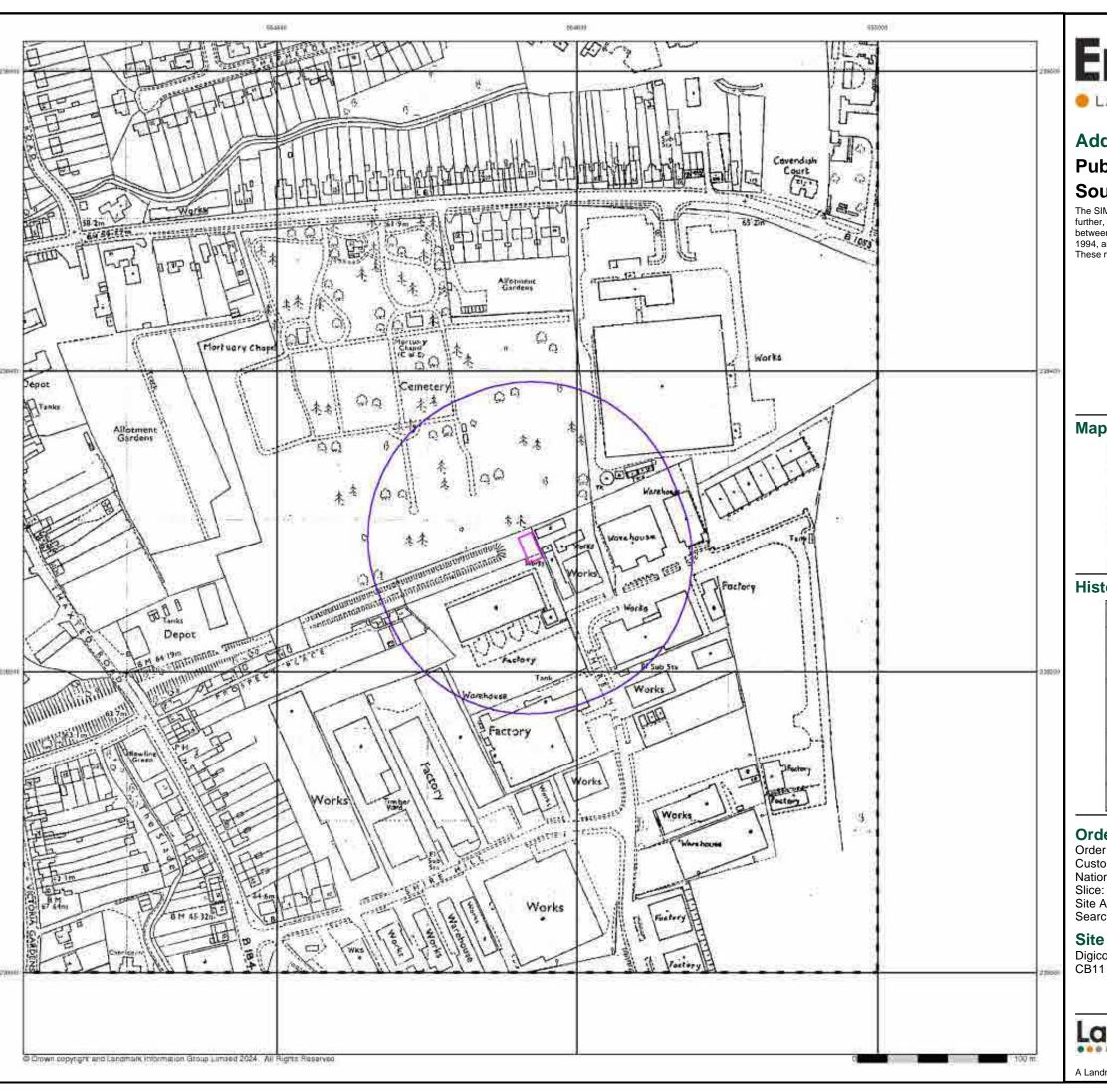
Landmark

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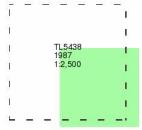
#### **Additional SIMs**

# Published 1987

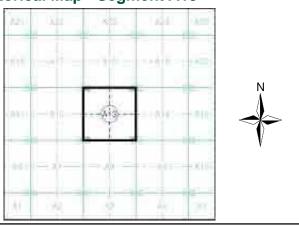
## Source map scale - 1:2,500

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



# **Historical Map - Segment A13**



#### **Order Details**

 Order Number:
 337515860\_1\_1

 Customer Ref:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

. . . (112).

Site Area (Ha): 0.02 Search Buffer (m): 100

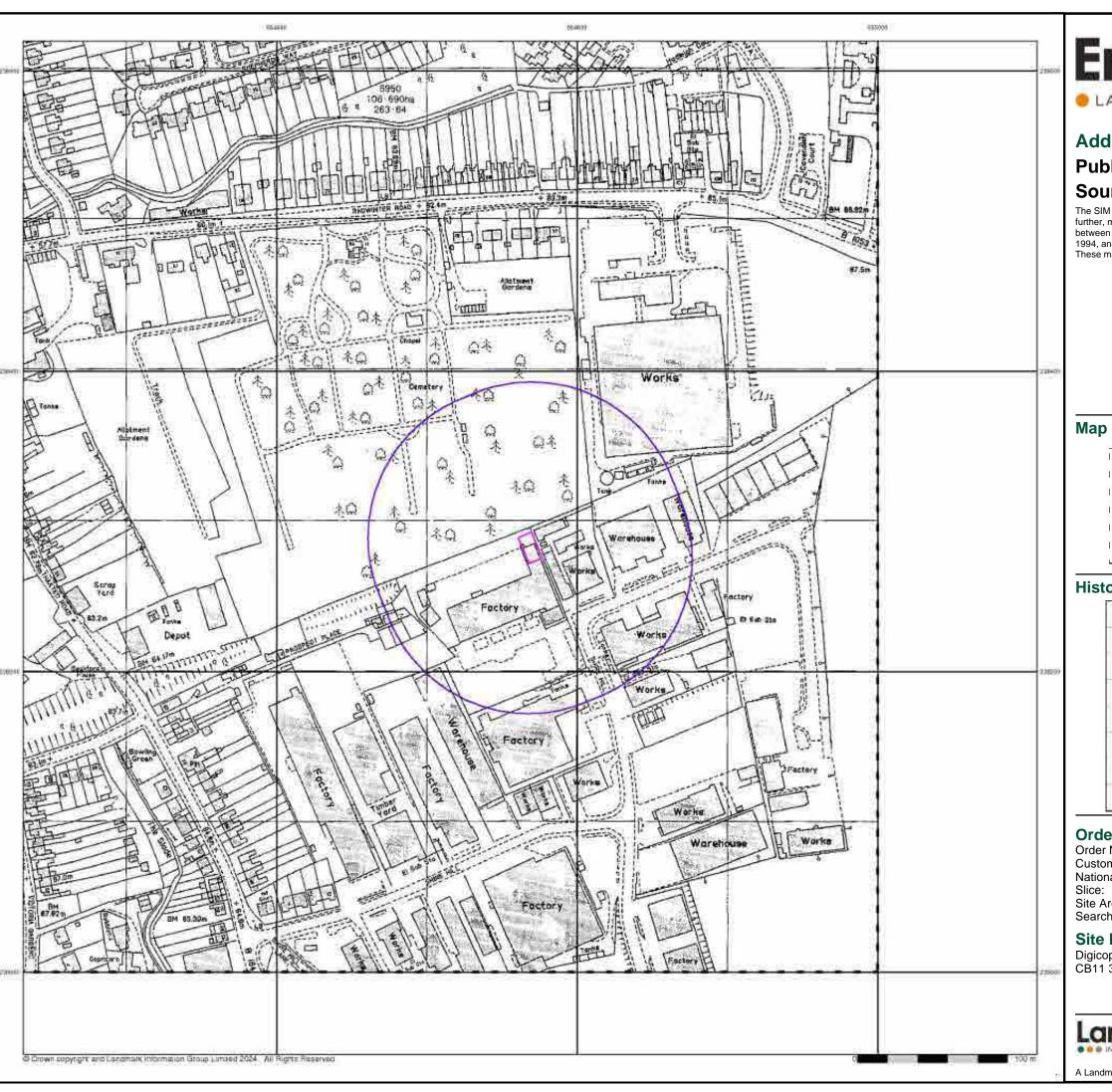
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

Landmark

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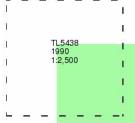
#### **Additional SIMs**

# Published 1990

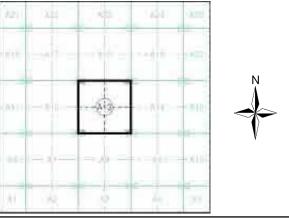
## Source map scale - 1:2,500

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



#### **Historical Map - Segment A13**



#### **Order Details**

 Order Number:
 337515860\_1\_1

 Customer Ref:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

Site Area (Ha): 0.02 Search Buffer (m): 100

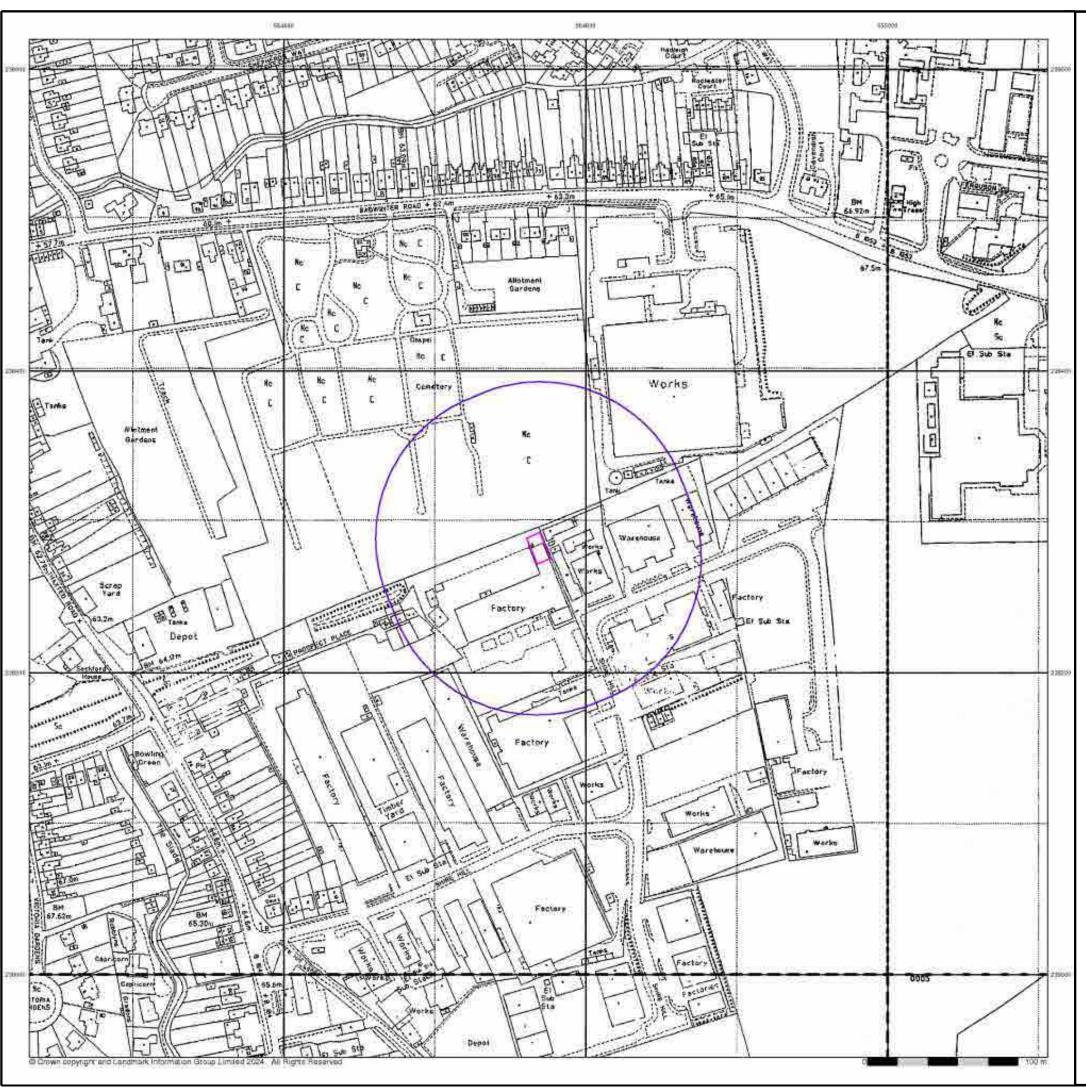
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

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# **Large-Scale National Grid Data Published 1993**

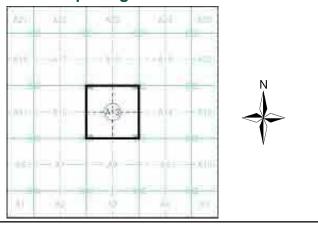
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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

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1	1993 1:2,500	1	1			
1			4			1

#### **Historical Map - Segment A13**



#### **Order Details**

337515860\_1\_1 Order Number: Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280 Slice:

Site Area (Ha): Search Buffer (m): 0.02

#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,

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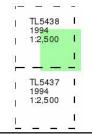
# **Large-Scale National Grid Data**

## Published 1994

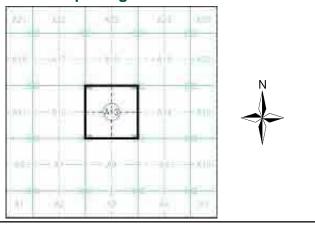
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1 Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280 Slice:

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

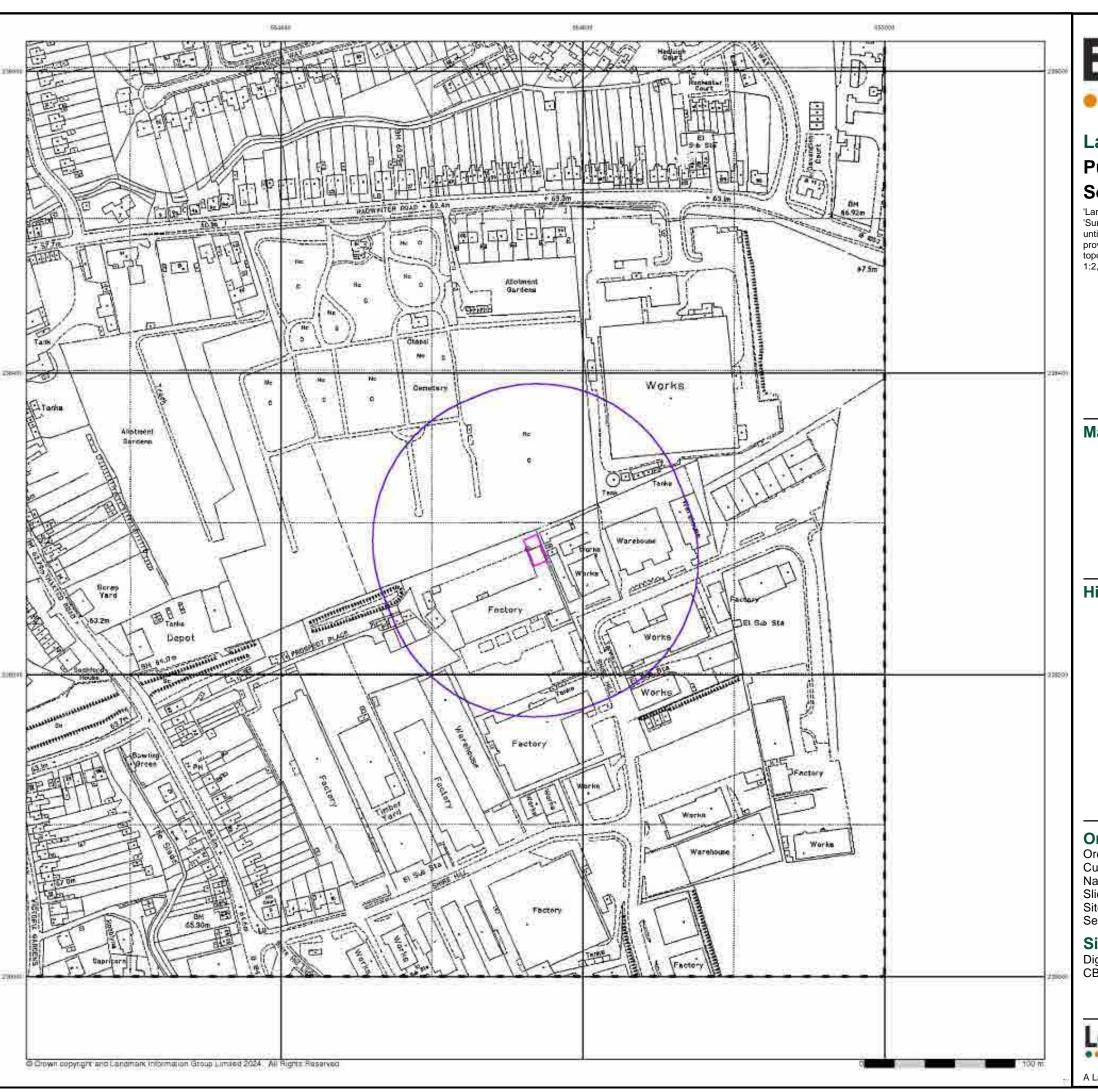
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,



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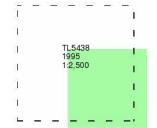
# **Large-Scale National Grid Data**

## Published 1995

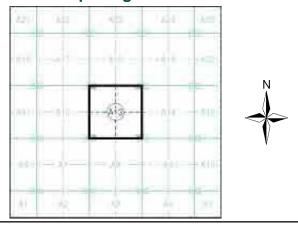
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



#### **Historical Map - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1 Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280 Slice:

Site Area (Ha): Search Buffer (m): 0.02

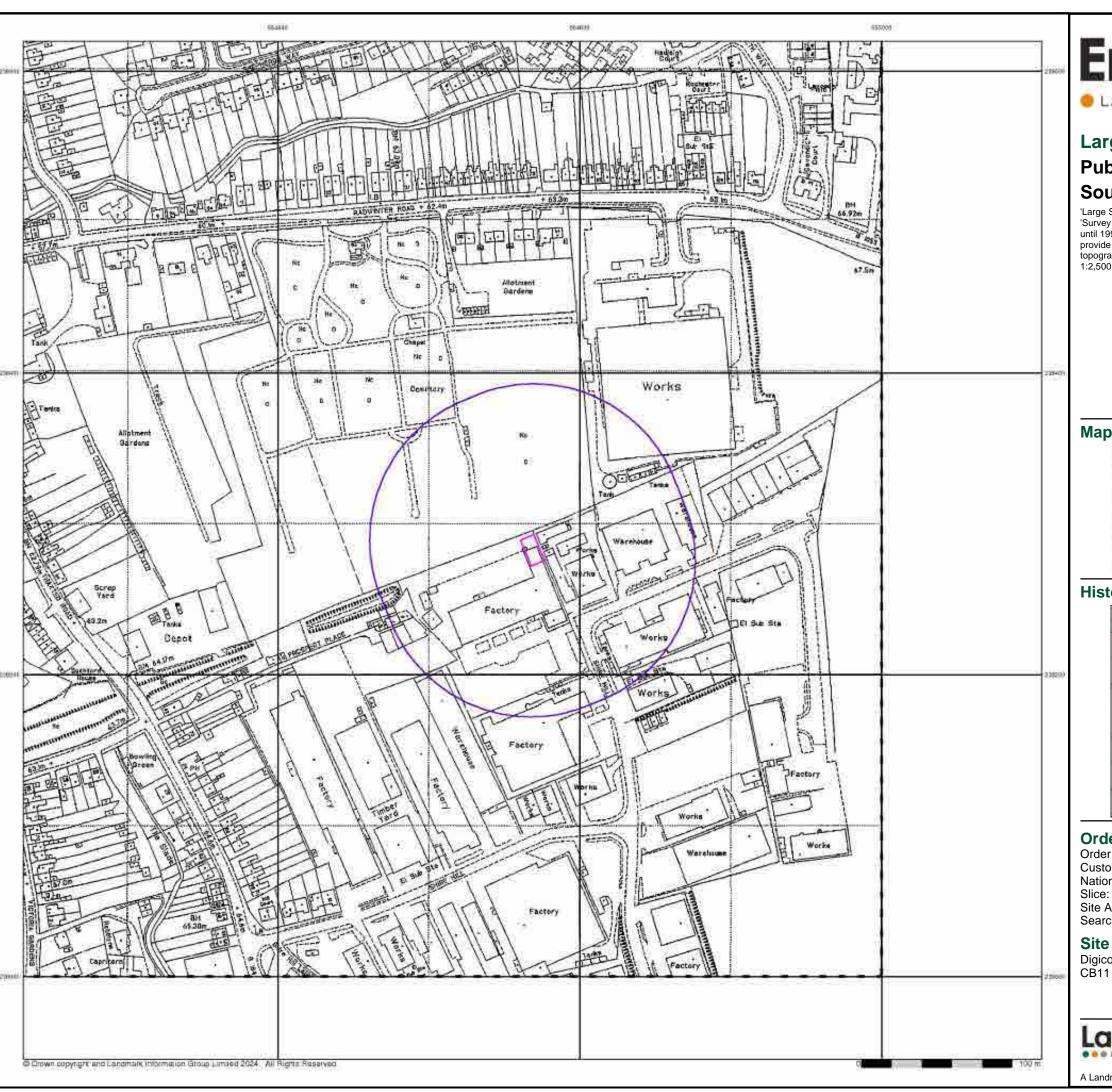
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

Landmark

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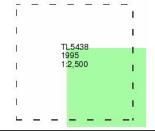
# **Large-Scale National Grid Data**

## **Published 1995**

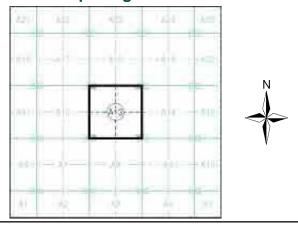
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

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



#### **Historical Map - Segment A13**



#### **Order Details**

337515860\_1\_1 Order Number: Customer Ref: CON257-SAFF-001 National Grid Reference: 554770, 238280

Site Area (Ha): Search Buffer (m): 0.02

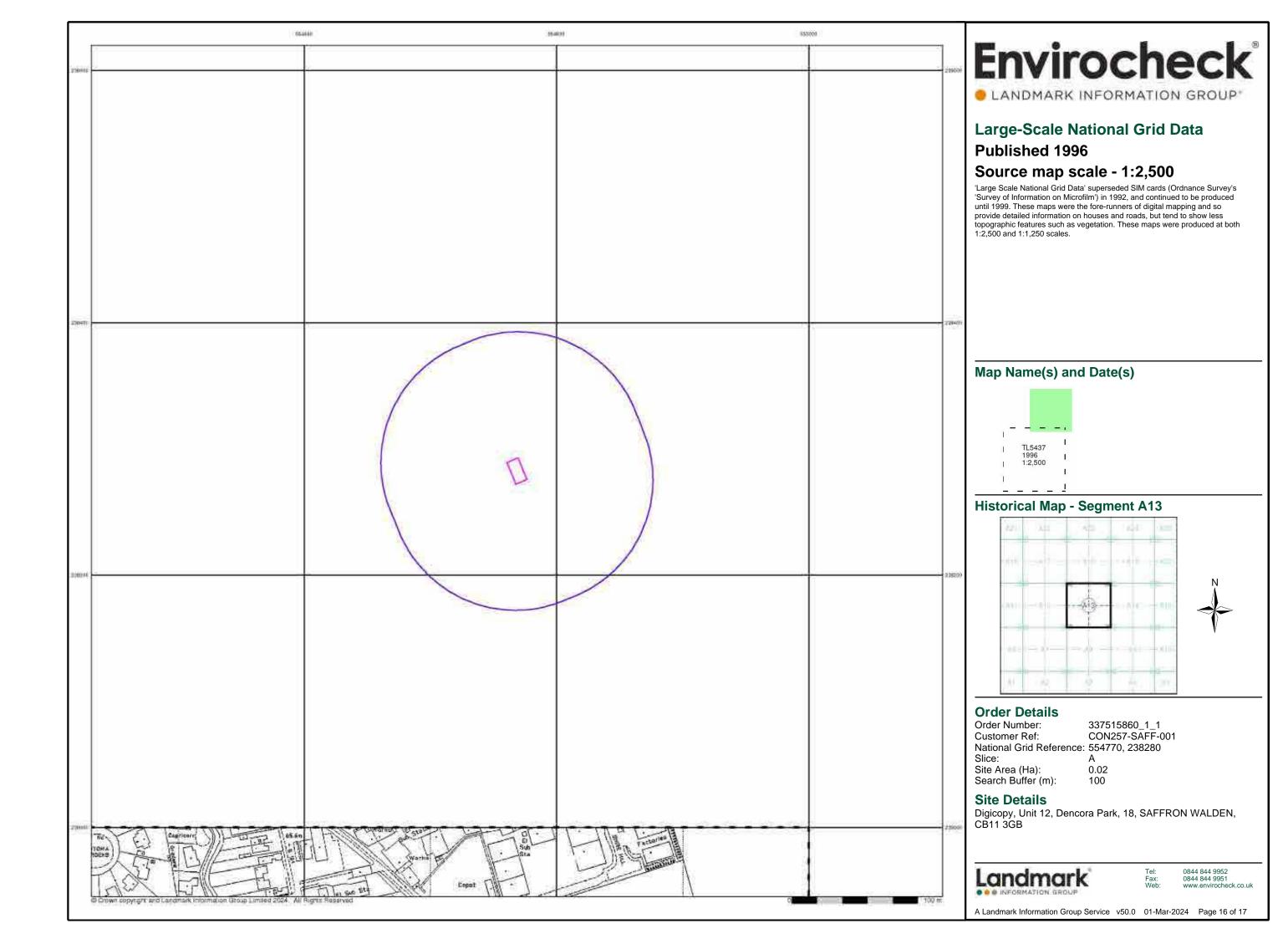
#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

Landmark

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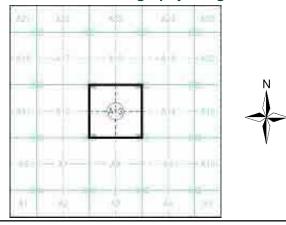


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# **Historical Aerial Photography** Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

## **Historical Aerial Photography - Segment A13**



#### **Order Details**

Order Number: 337515860\_1\_1
Customer Ref: CON257-SAFF-001
National Grid Reference: 554770, 238280

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

#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

Landmark

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## D. ENVIROCHECK DATA - ENVIRONMENTAL SETTING



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# **Geology 1:50,000 Maps Legends**

#### **Superficial Geology**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	LOFT	Lowestoft Formation	Diamicton	Not Supplied - Anglian
	LOFT	Lowestoft Formation	Sand and Gravel	Not Supplied - Anglian
	HEAD	Head	Clay, Silt, Sand and Gravel	Not Supplied - Quaternary

#### **Bedrock and Faults**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LESE	Lewes Nodular Chalk Formation and Seaford Chalk Formation (Undifferentiated)	Chalk	Not Supplied - Turonian

# **Envirocheck**

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#### Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

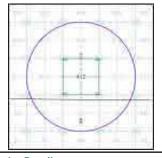
The various geological layers - artificial and landslip deposits, superficial

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

#### Geology 1:50,000 Maps Coverage

Map ID:	2	Map ID:	1
Map Sheet No:	222	Map Sheet No:	205
Map Name:	<b>Great Dunmow</b>	Map Name:	Saffron Walden
Map Date:	1990	Map Date:	2002
Bedrock Geology:	Available	Bedrock Geology:	Available
Superficial Geology:	Available	Superficial Geology:	Available
Artificial Geology:	Available	Artificial Geology:	Available
Faults:	Not Supplied	Faults:	Not Supplied
Landslip:	Not Available	Landslip:	Not Available
Rock Segments:	Not Supplied	Rock Segments:	Not Supplied

#### Geology 1:50,000 Maps - Slice A





#### **Order Details:**

 Order Number:
 337515860\_1\_1

 Customer Reference:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

 Slice:
 A

 Site Area (Ha):
 0.02

 Search Buffer (m):
 1000

#### Site Details:

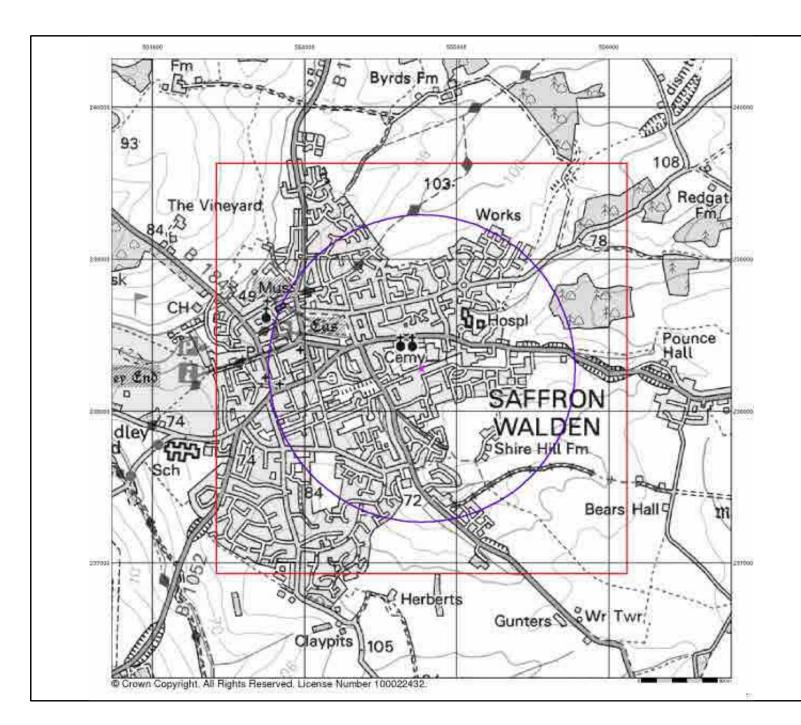
Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB



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v15.0 01-Mar-2024

Page 1 of 5



LANDMARK INFORMATION GROUP!

#### Artificial Ground and Landslip

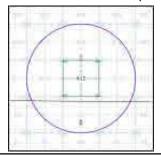
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground man-made deposits such as embankments and spoil heaps on the natural ground surface.
   Worked ground - areas where the ground has been cut away such as
- Worked ground areas where the ground has been cut away such a quarries and road cuttings.
- Infilled ground areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground areas where the surface has been reshaped.
   Disturbed ground areas of ill-defined shallow or near surface mineral
- Disturbed ground areas of ill-defined shallow or near surface minera workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

#### Artificial Ground and Landslip Map - Slice A





#### **Order Details:**

Order Number: 337515860\_1\_1 Customer Reference: CON257-SAFF-001 National Grid Reference: 554770, 238280 Slice: Area (Ha): 0.02 Search Buffer (m): 1000

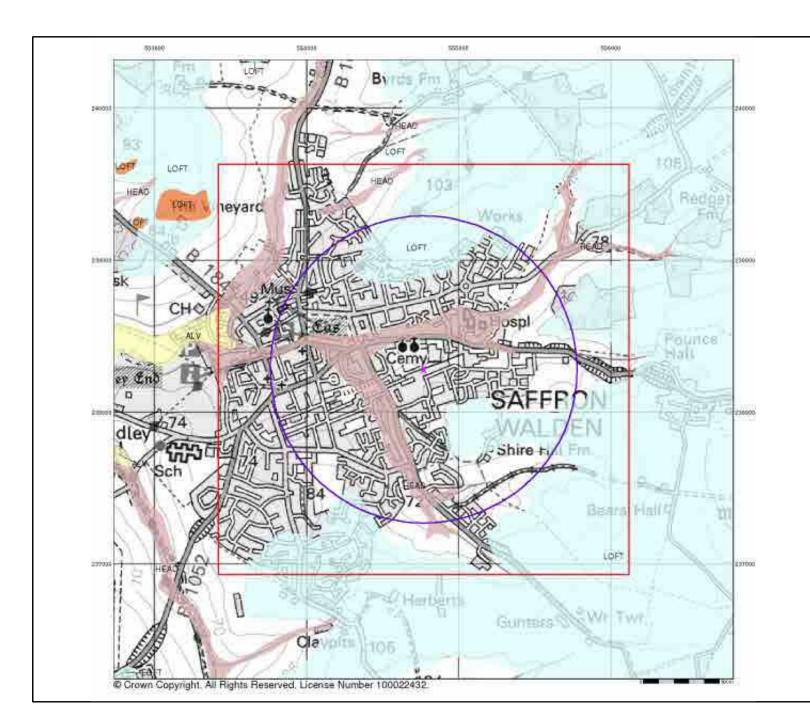
#### Site Details:

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v15.0 01-Mar-2024 Page 2 of 5



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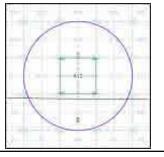
#### **Superficial Geology**

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and day, and onshore they form relatively thin, often discontinuous patches or larger spreads.

#### Superficial Geology Map - Slice A





#### Order Details:

Order Number: 337515860\_1\_1
Customer Reference: CON257-SAFF-001
National Grid Reference: 54770, 238280
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

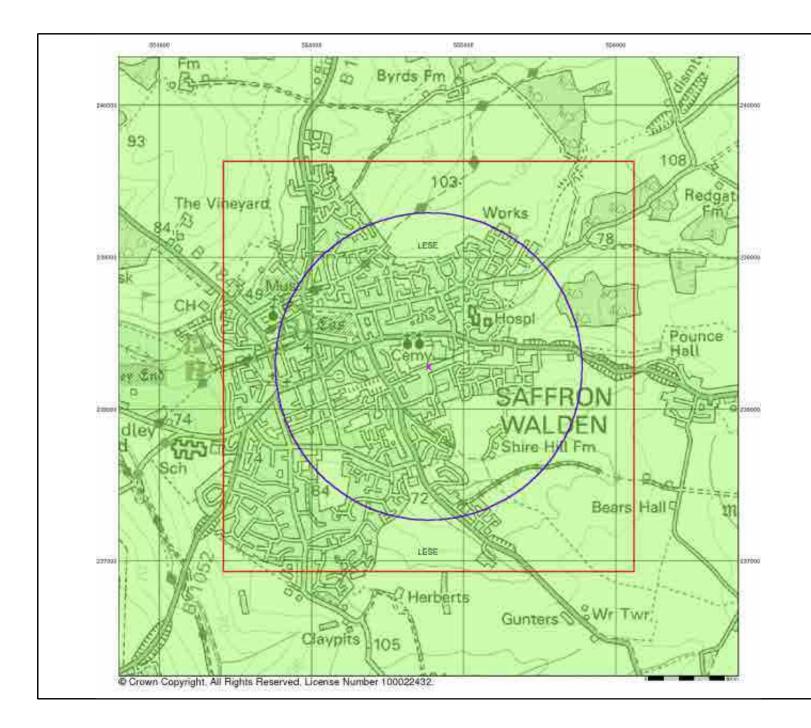
#### Site Details:

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB



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#### **Bedrock and Faults**

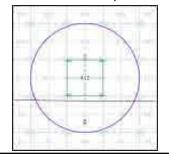
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

#### Bedrock and Faults Map - Slice A





#### Order Details:

Order Number: 337515860\_1\_1 Customer Reference: CON257-SAFF-001 National Grid Reference: 554770, 238280 Site: A Site Area (Ha): 0.02 Search Buffer (m): 1000

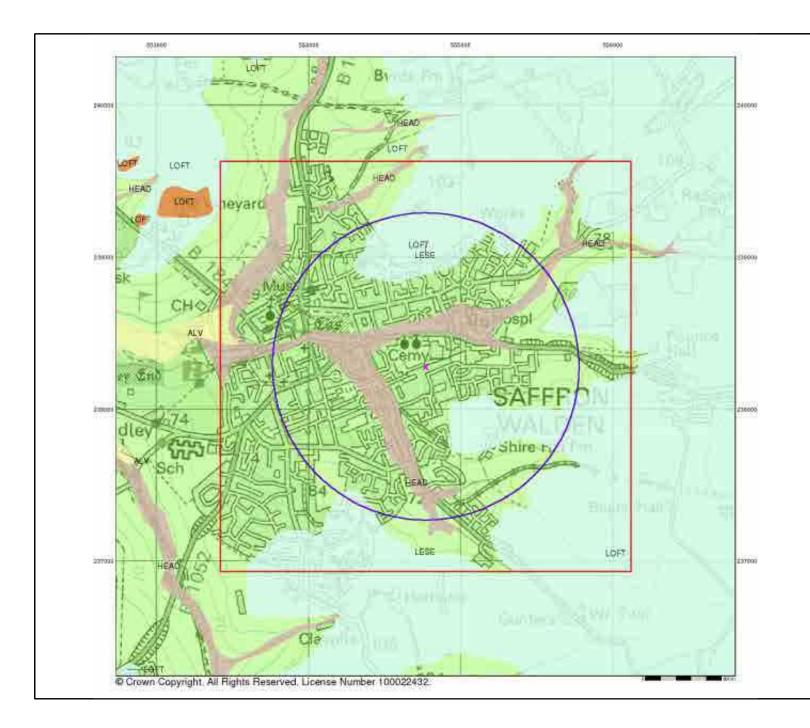
#### Site Details:

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB



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#### Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

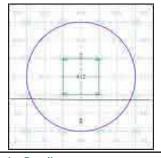
#### Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the BGS Lexicon of Named Rock Units. This database can be accessed by following the 'Information and Data' link on the BGS website.

#### Contact

British Geological Survey Kingsley Dunham Centre Keyworth Nottingham NG12 5GG Telephone: 0115 936 3143 Fax: 0115 936 3276 email: enquiries@bgs.ac.uk website: www.bgs.ac.uk

#### **Combined Geology Map - Slice A**



#### **Order Details:**

 Order Number:
 337515860\_1\_1

 Customer Reference:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

 Slice:
 A

 Site Area (Ha):
 0.02

 Search Buffer (m):
 1000

#### Site Details:

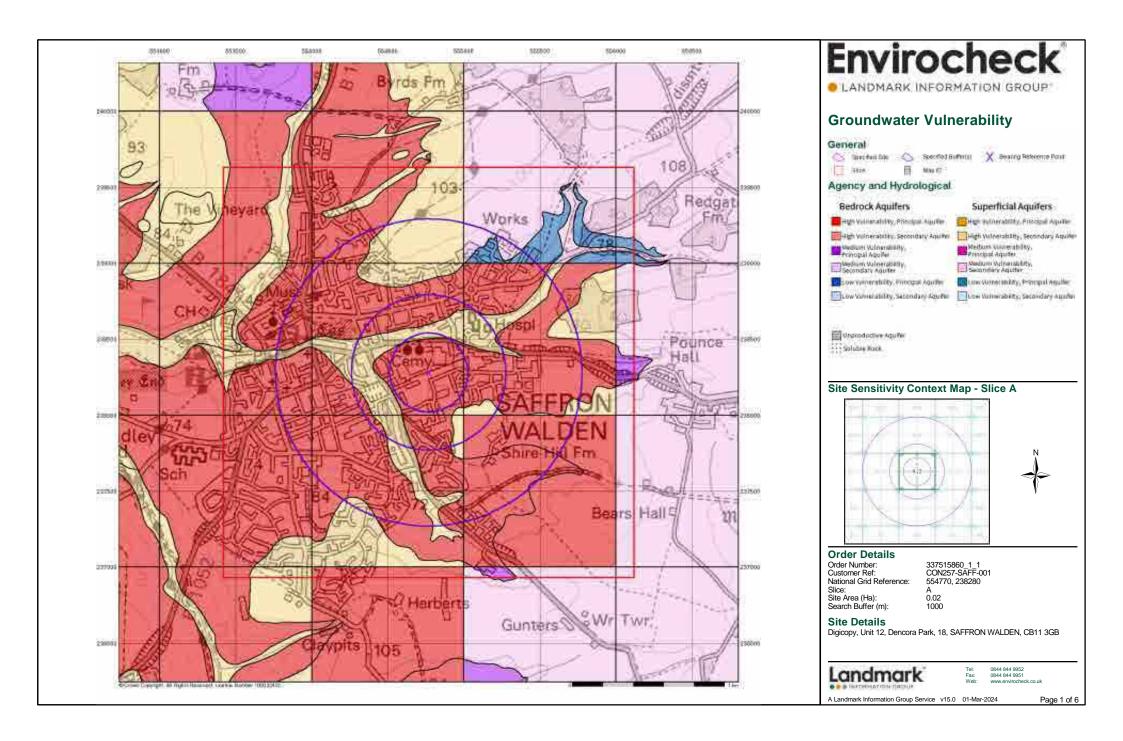
Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

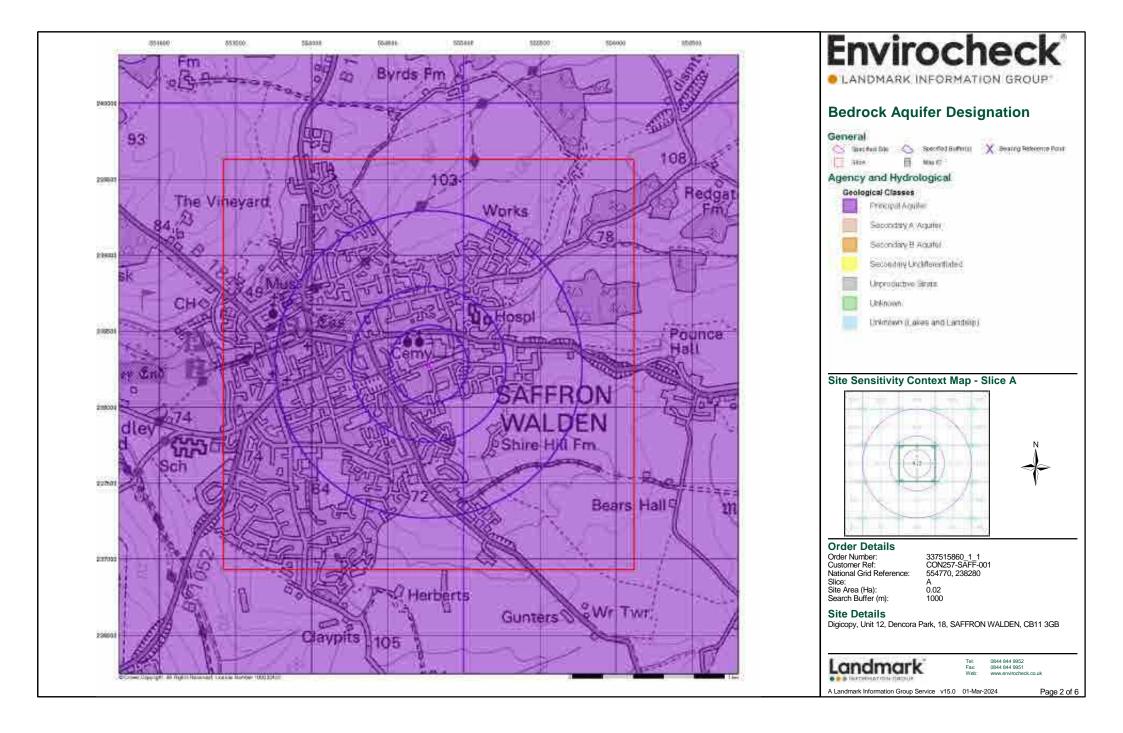


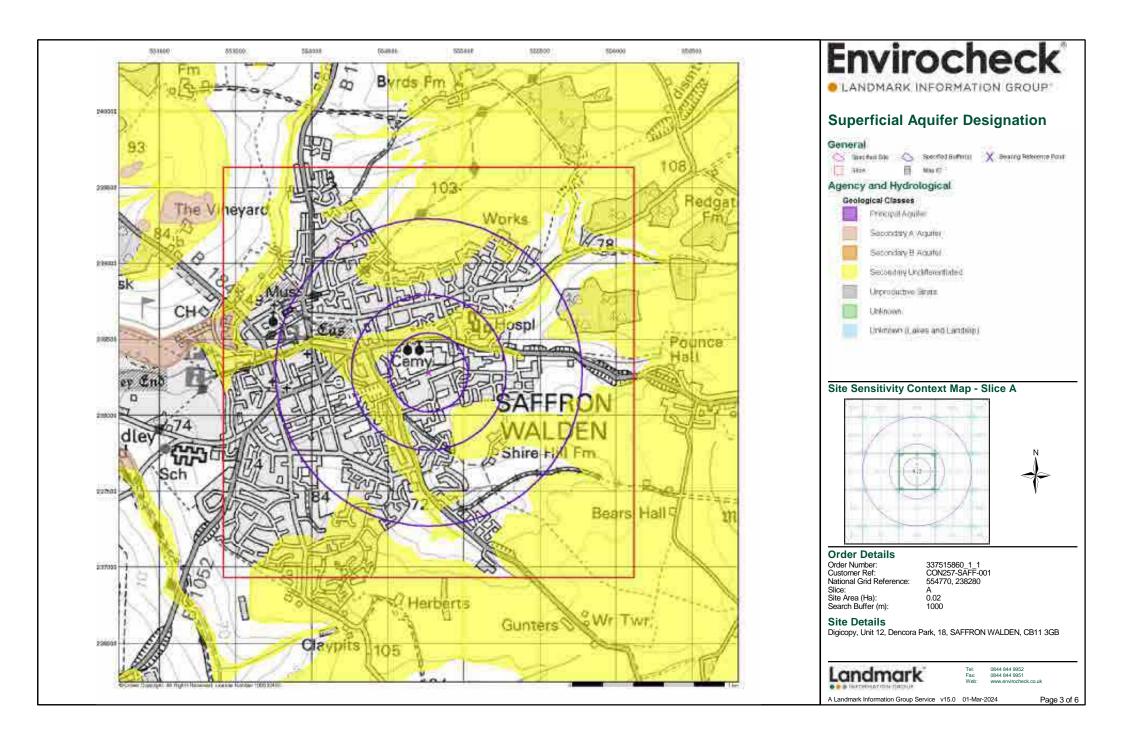
Tel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck.co

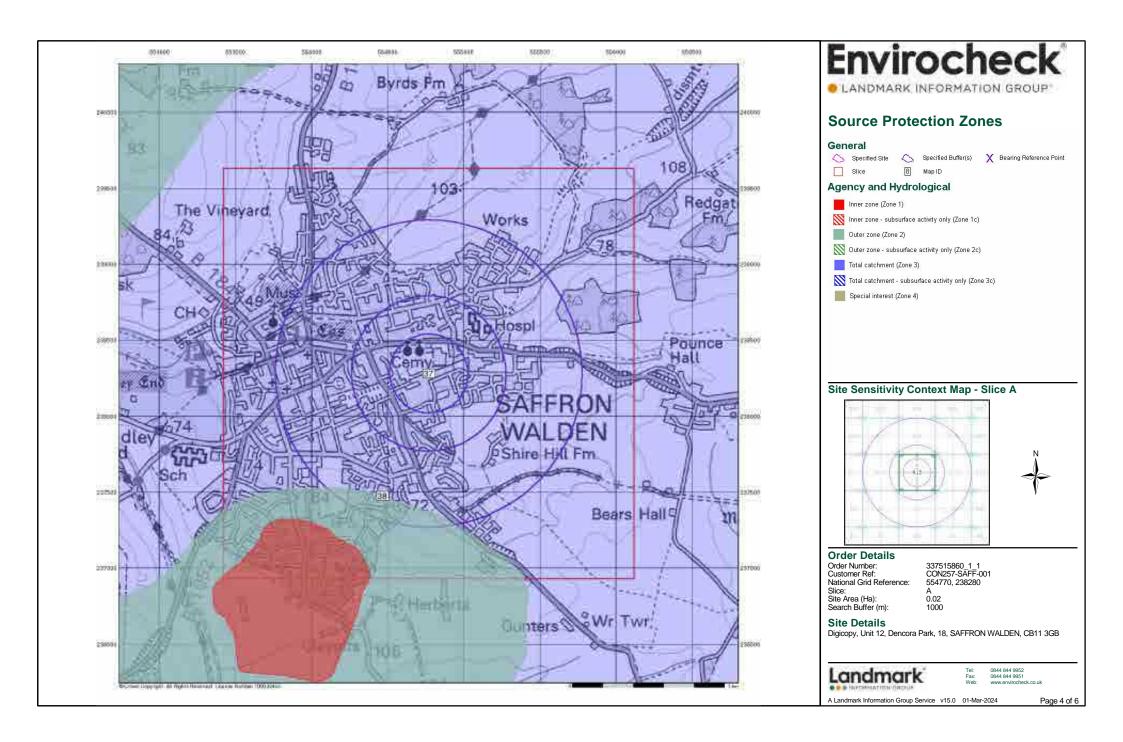
v15.0 01-Mar-2024

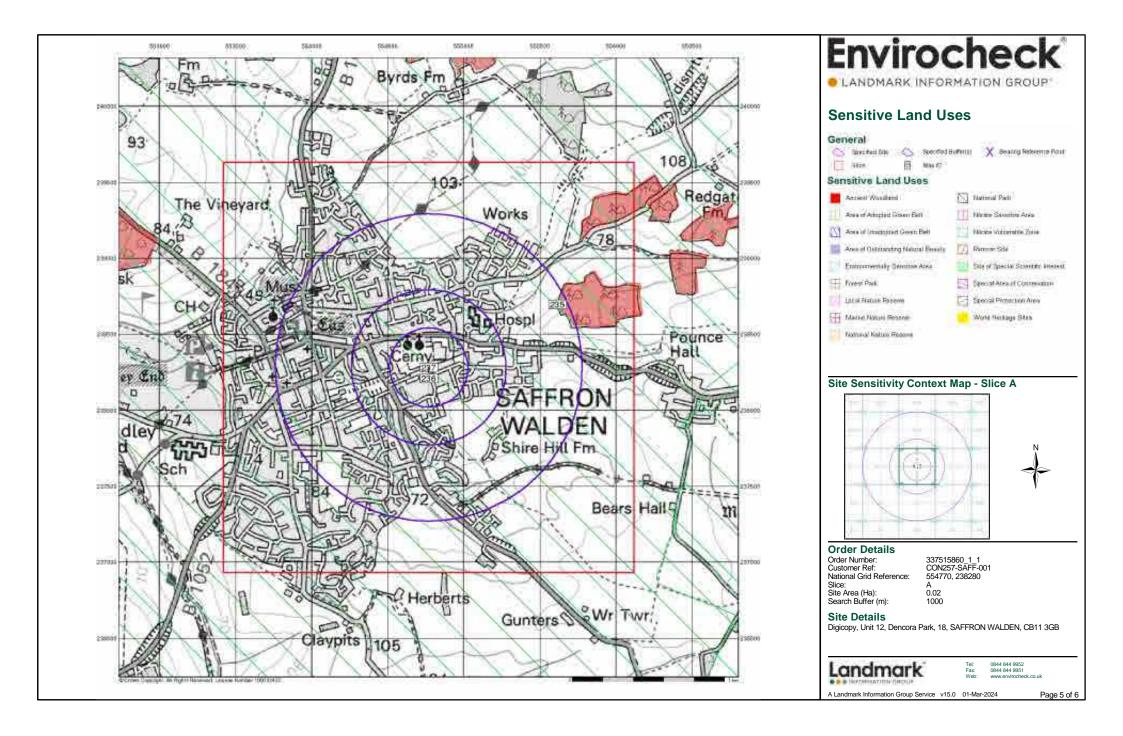
Page 5 of 5

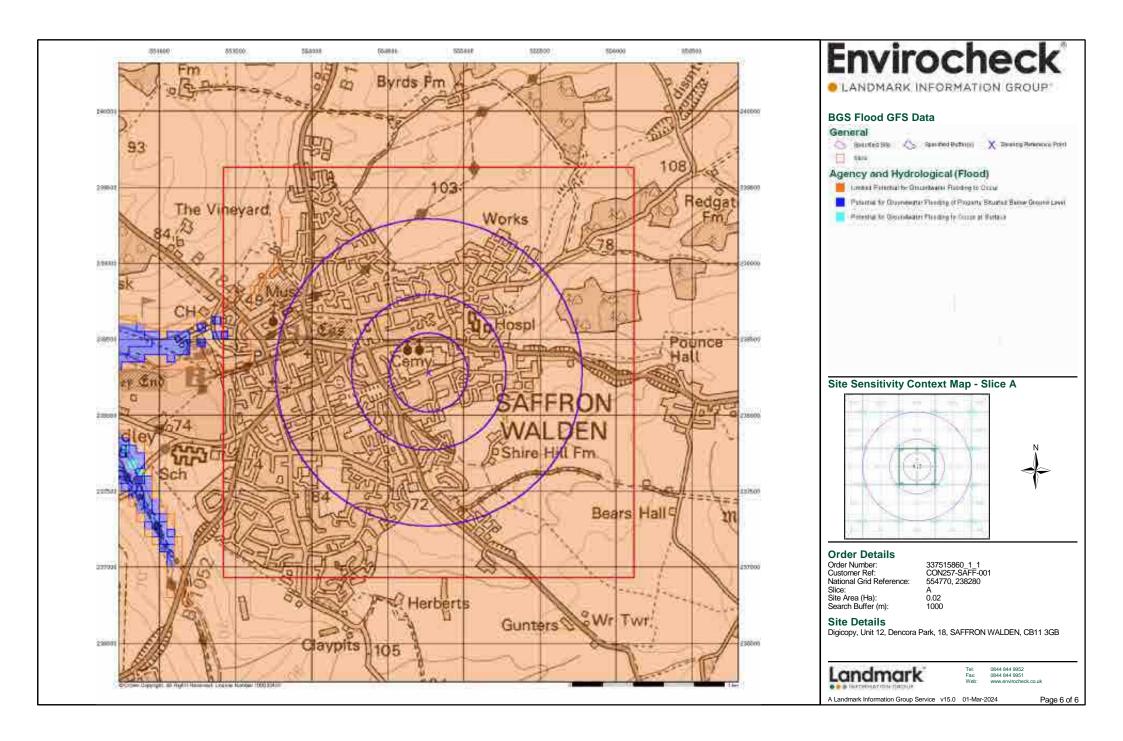


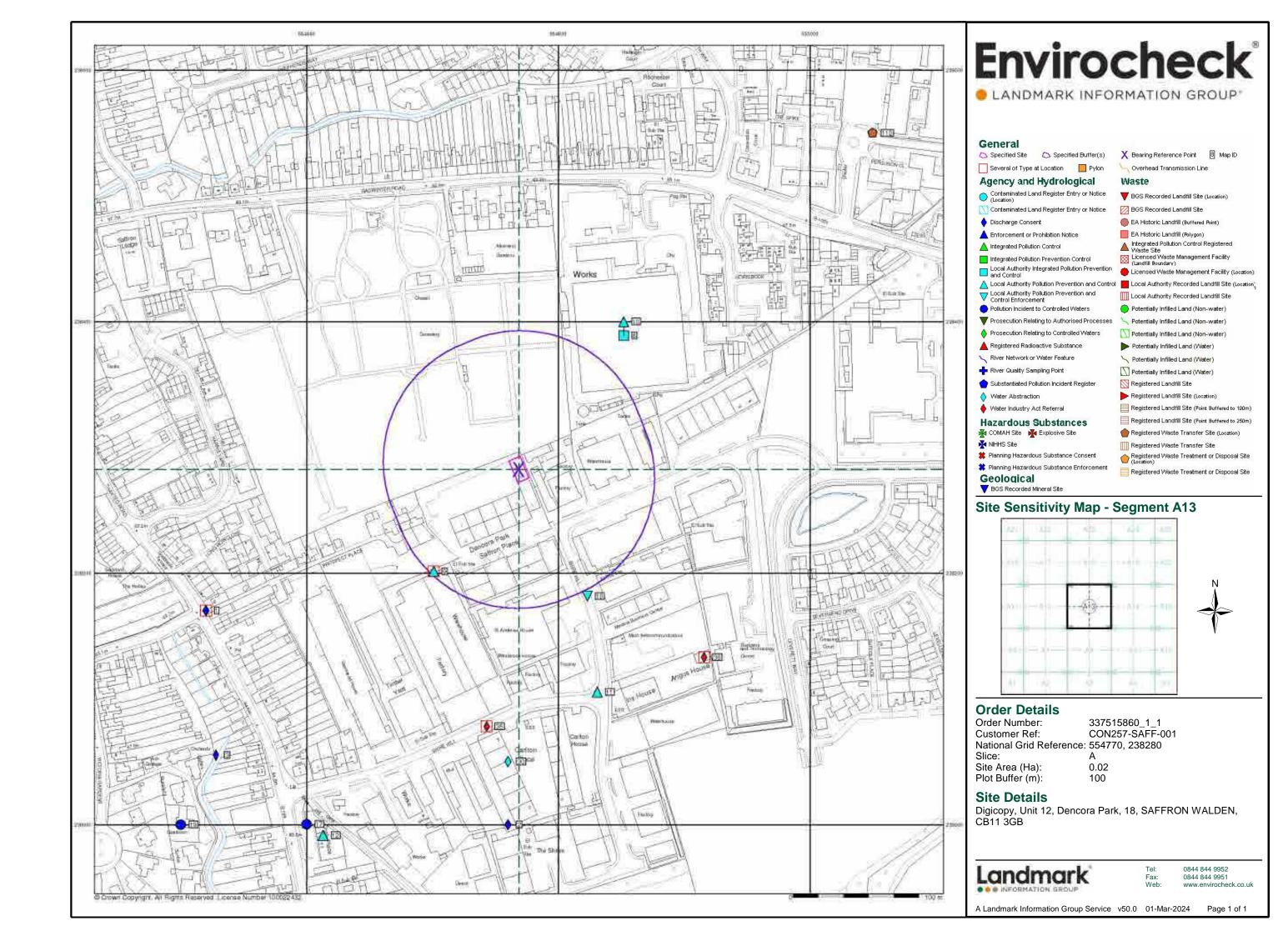


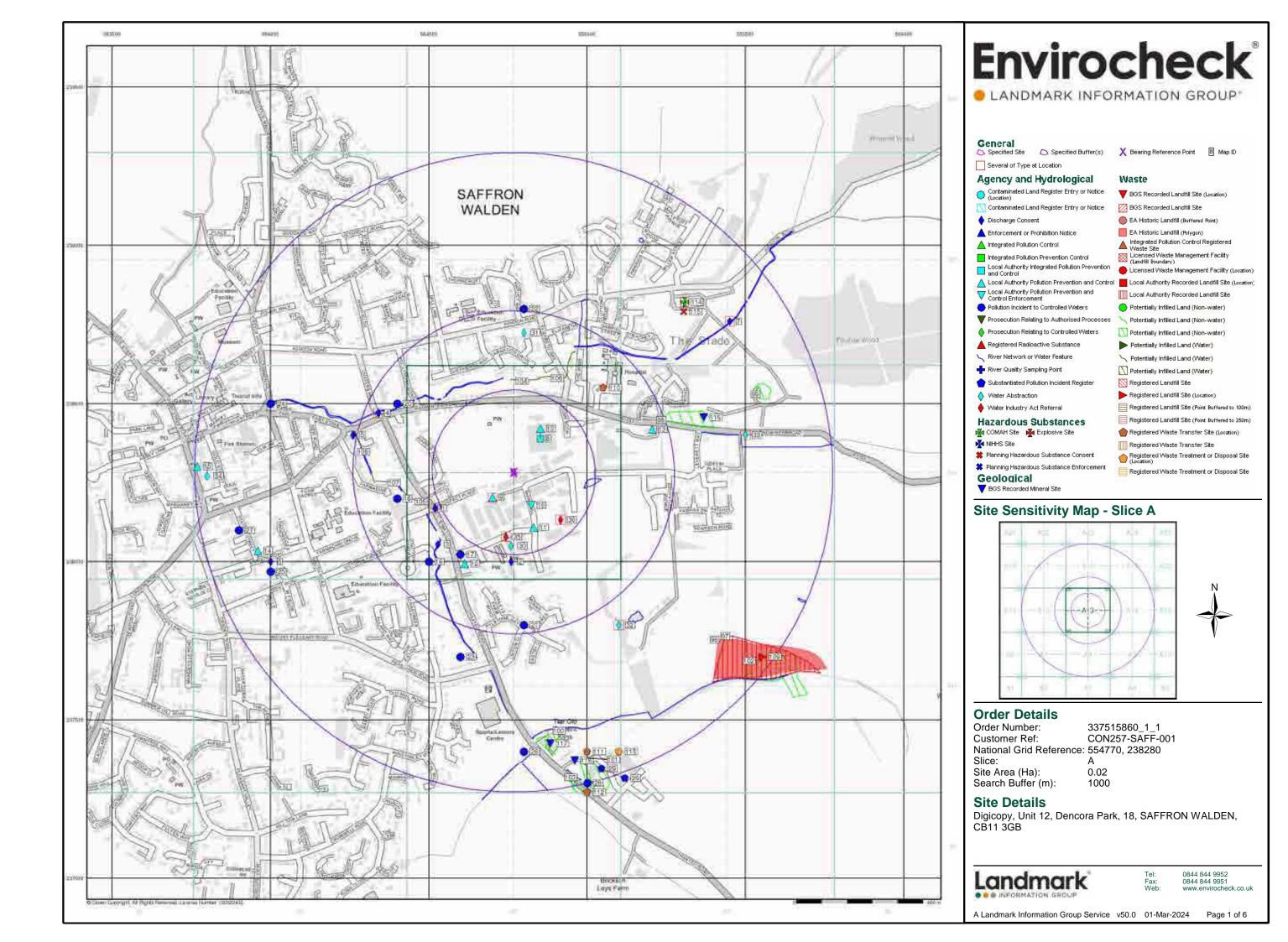


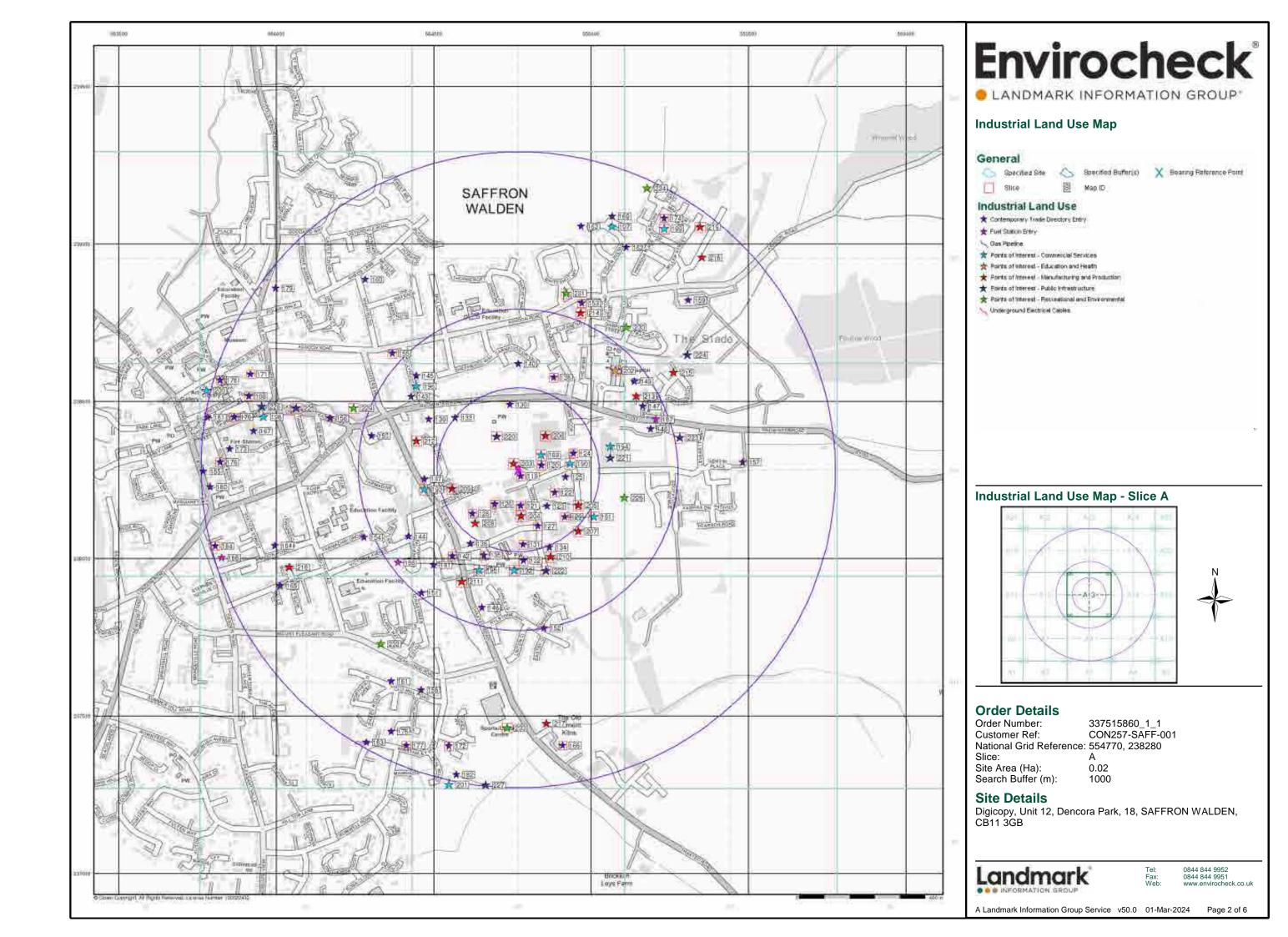


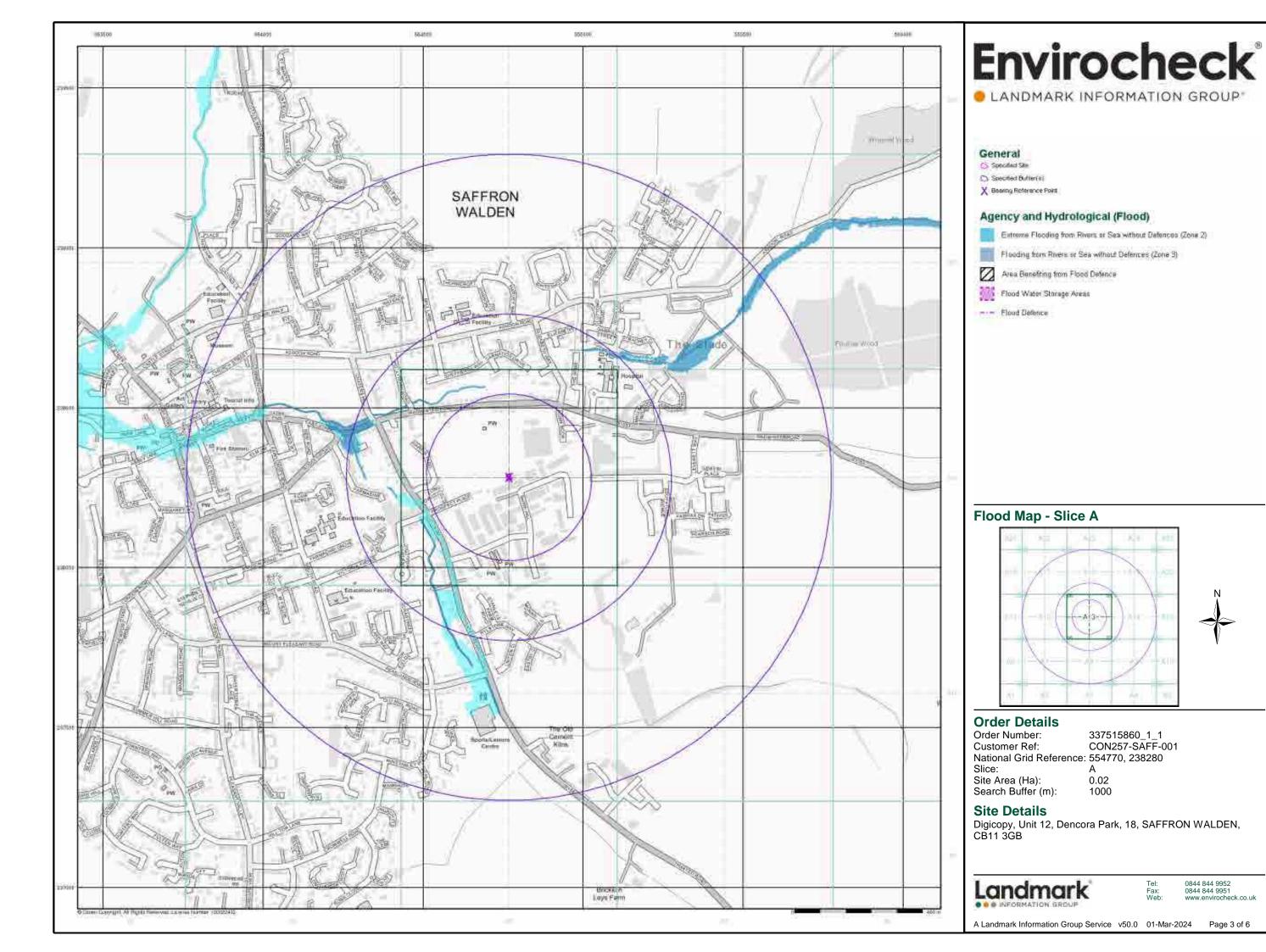


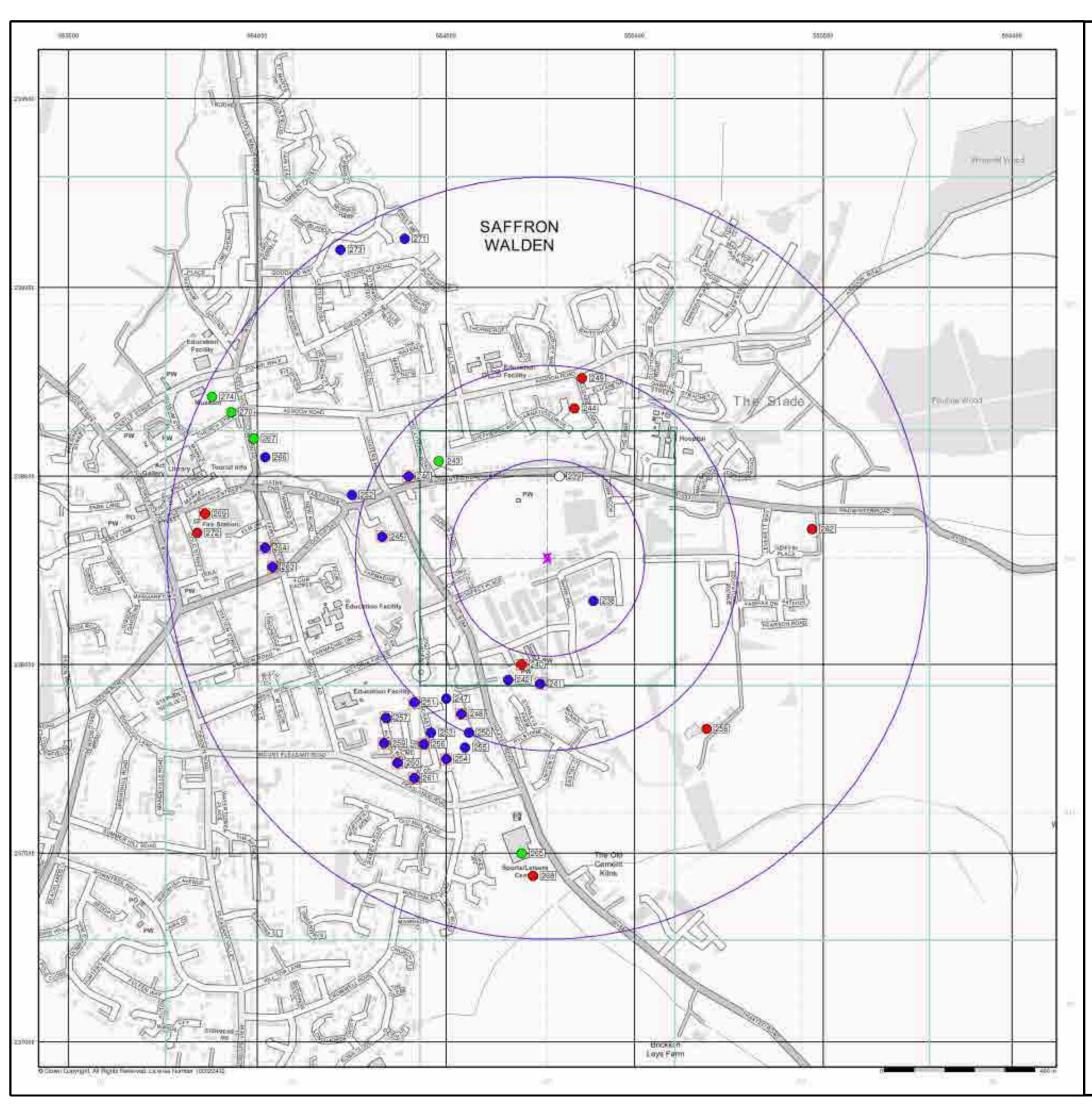












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#### General

Specified Site

Specified Buffer(s)

X Bearing Reference Point

8 Map ID

Several of Type at Location

#### Agency and Hydrological (Boreholes)

BGS Borehole Depth 0 - 10m

BGS Borehole Depth 10 - 30m

BGS Borehole Depth 30m +

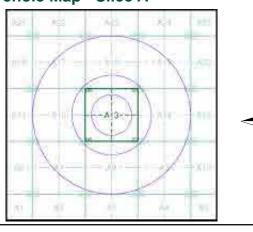
Confidential

Other

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

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

# **Borehole Map - Slice A**



#### **Order Details**

 Order Number:
 337515860\_1\_1

 Customer Ref:
 CON257-SAFF-001

 National Grid Reference:
 554770, 238280

Slice:

Site Area (Ha): 0.02 Search Buffer (m): 1000

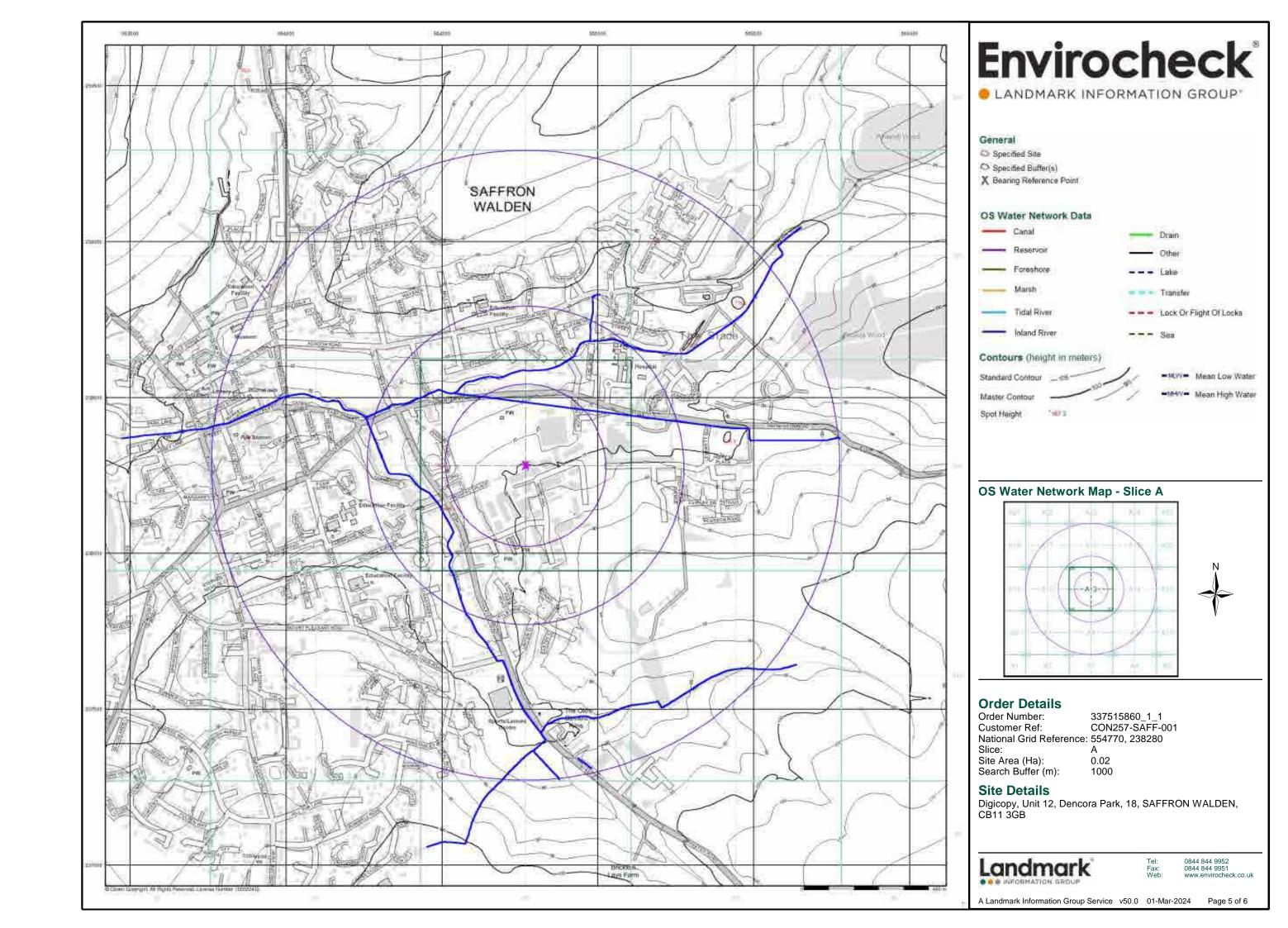
#### **Site Details**

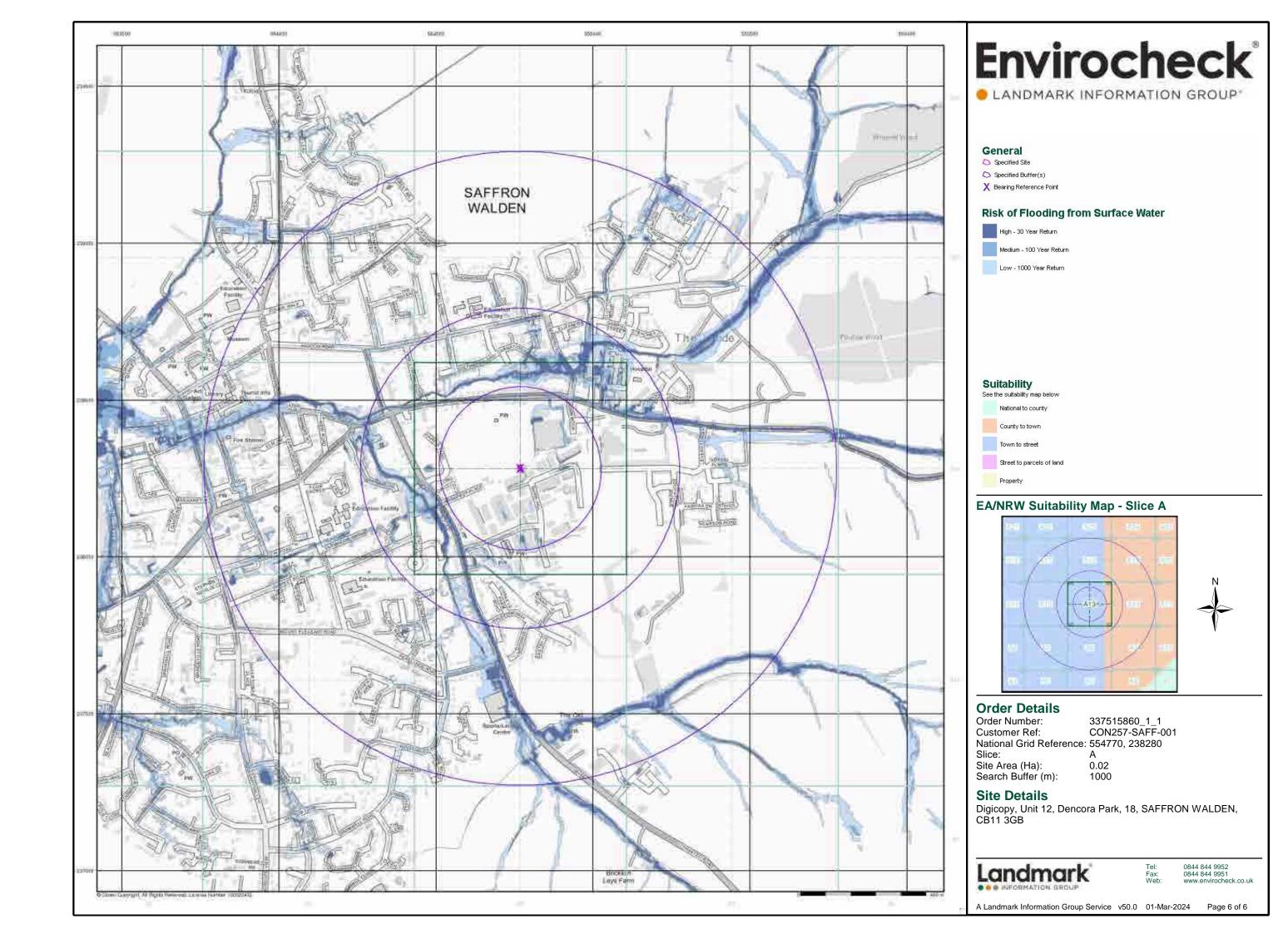
Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN,

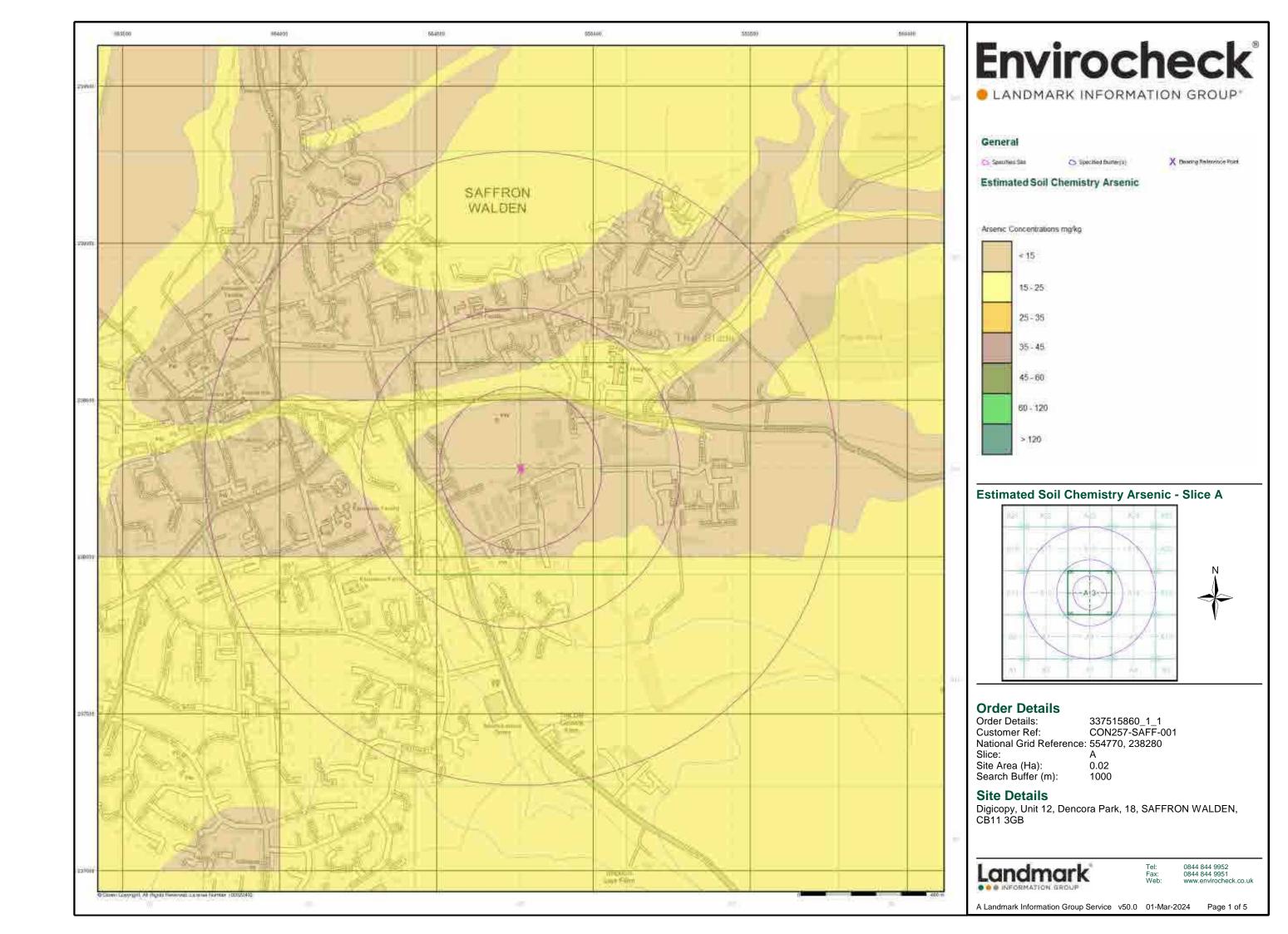


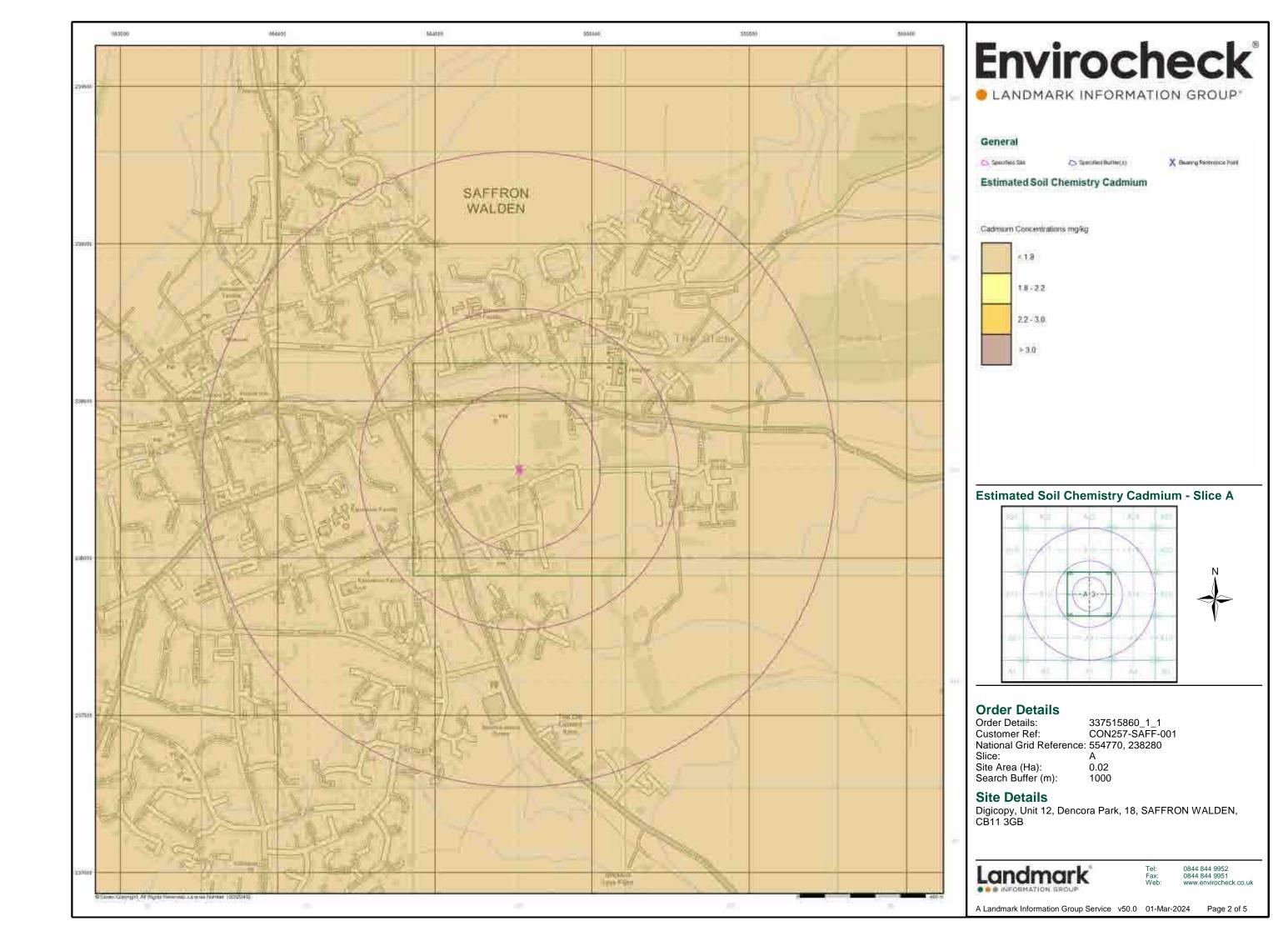
ol: 0844 844 9952 ux: 0844 844 9951 eb: www.envirocheck.co.uk

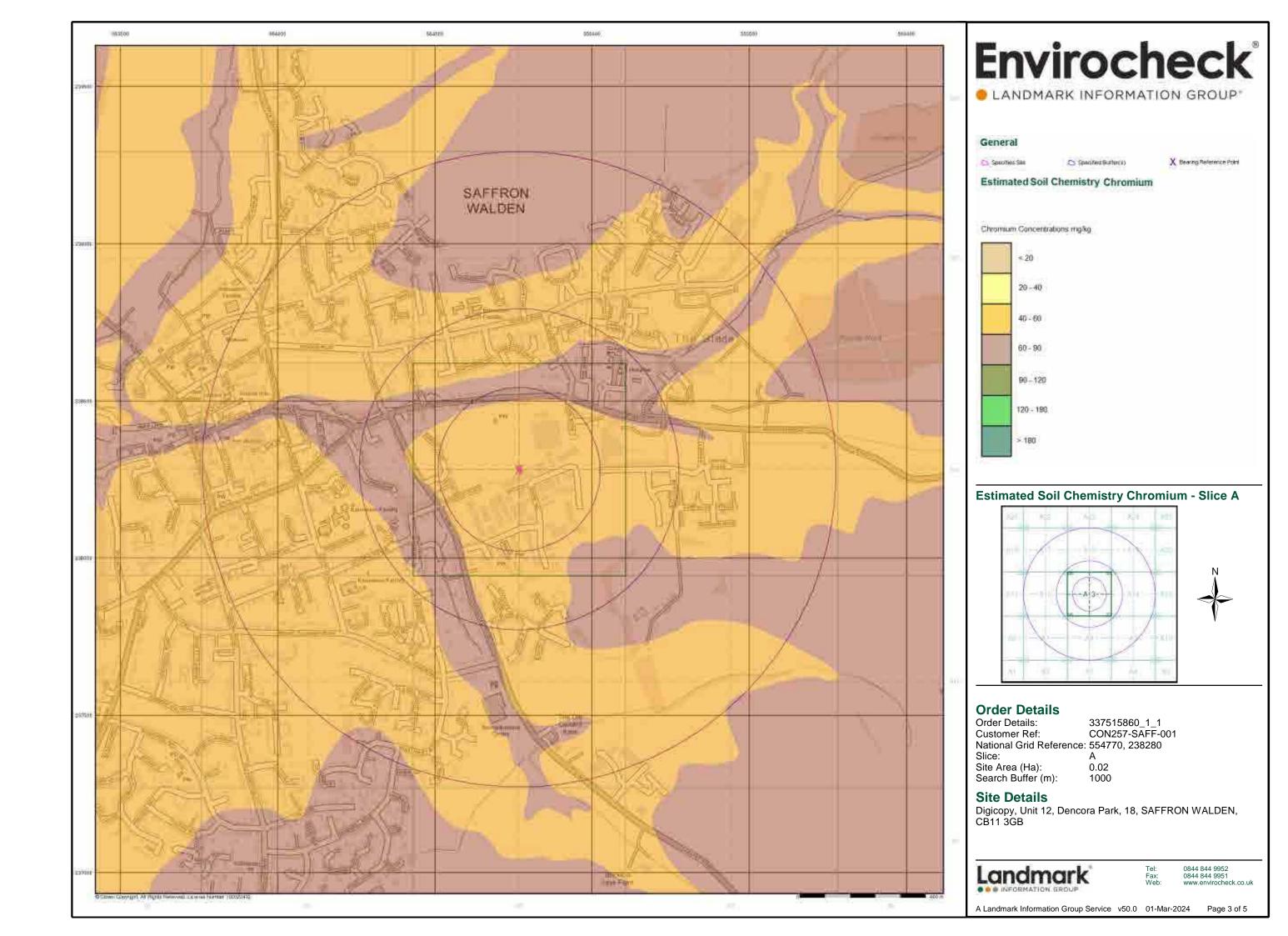
A Landmark Information Group Service v50.0 01-Mar-2024 Page 4 of 6

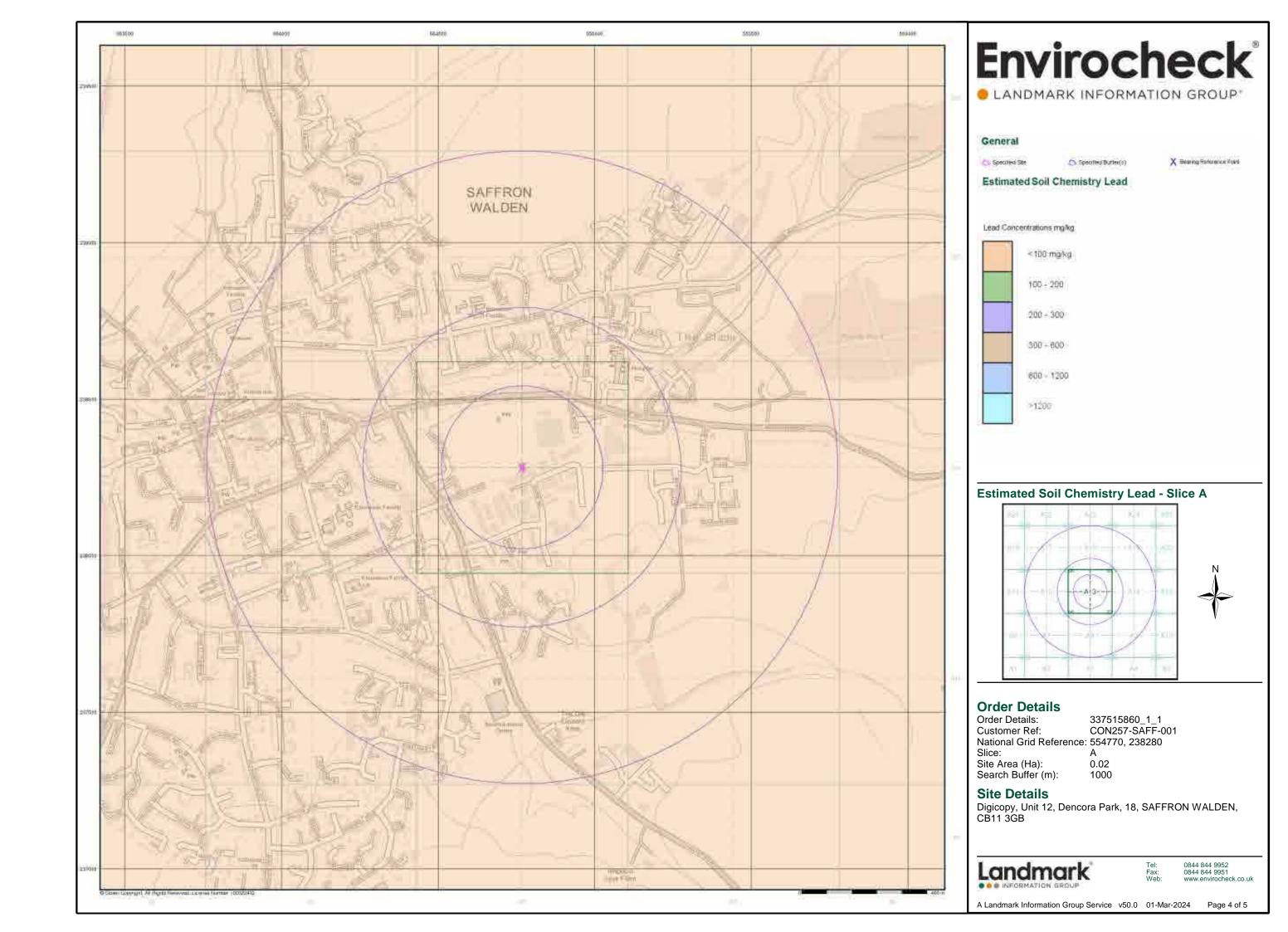


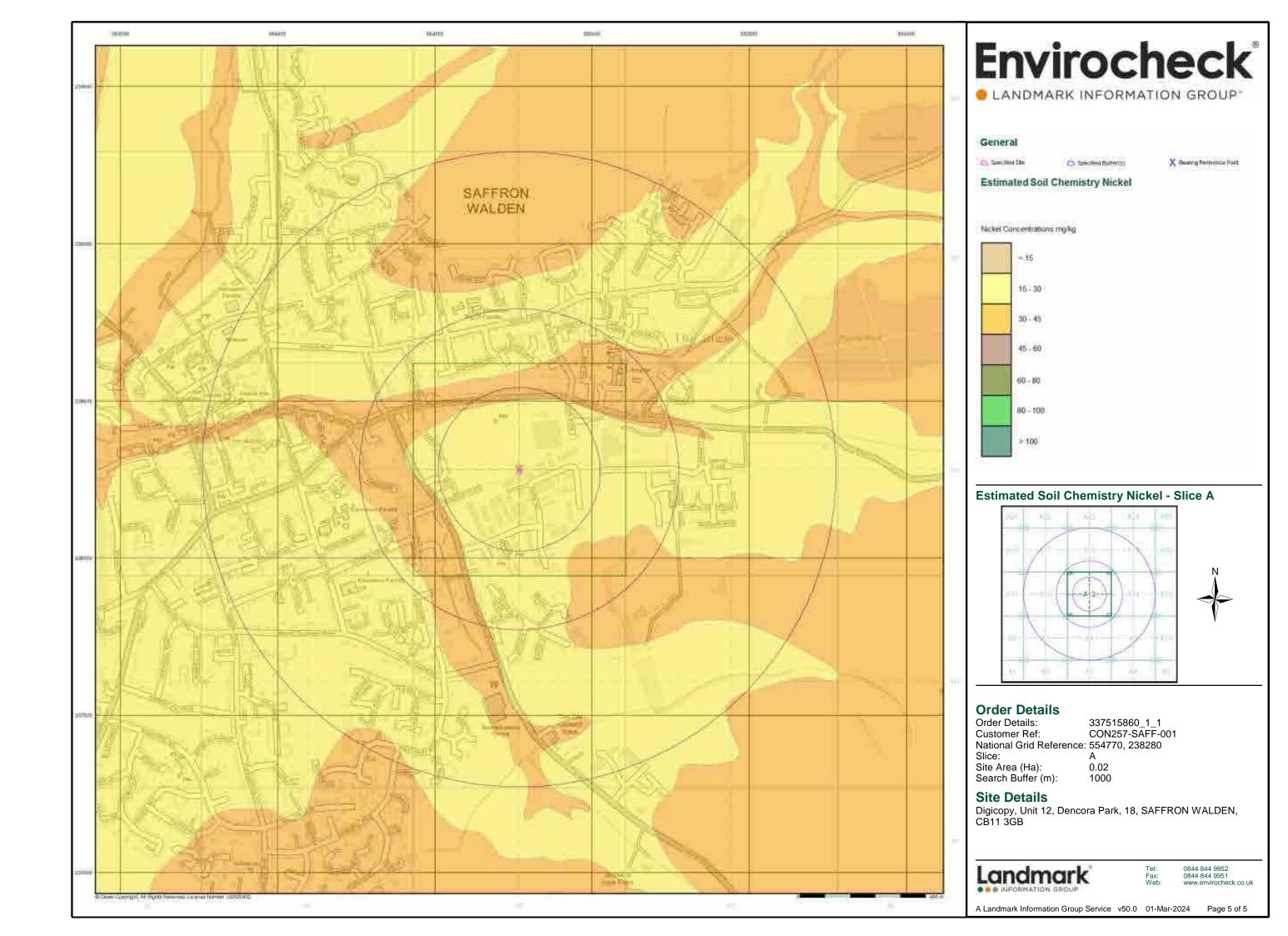


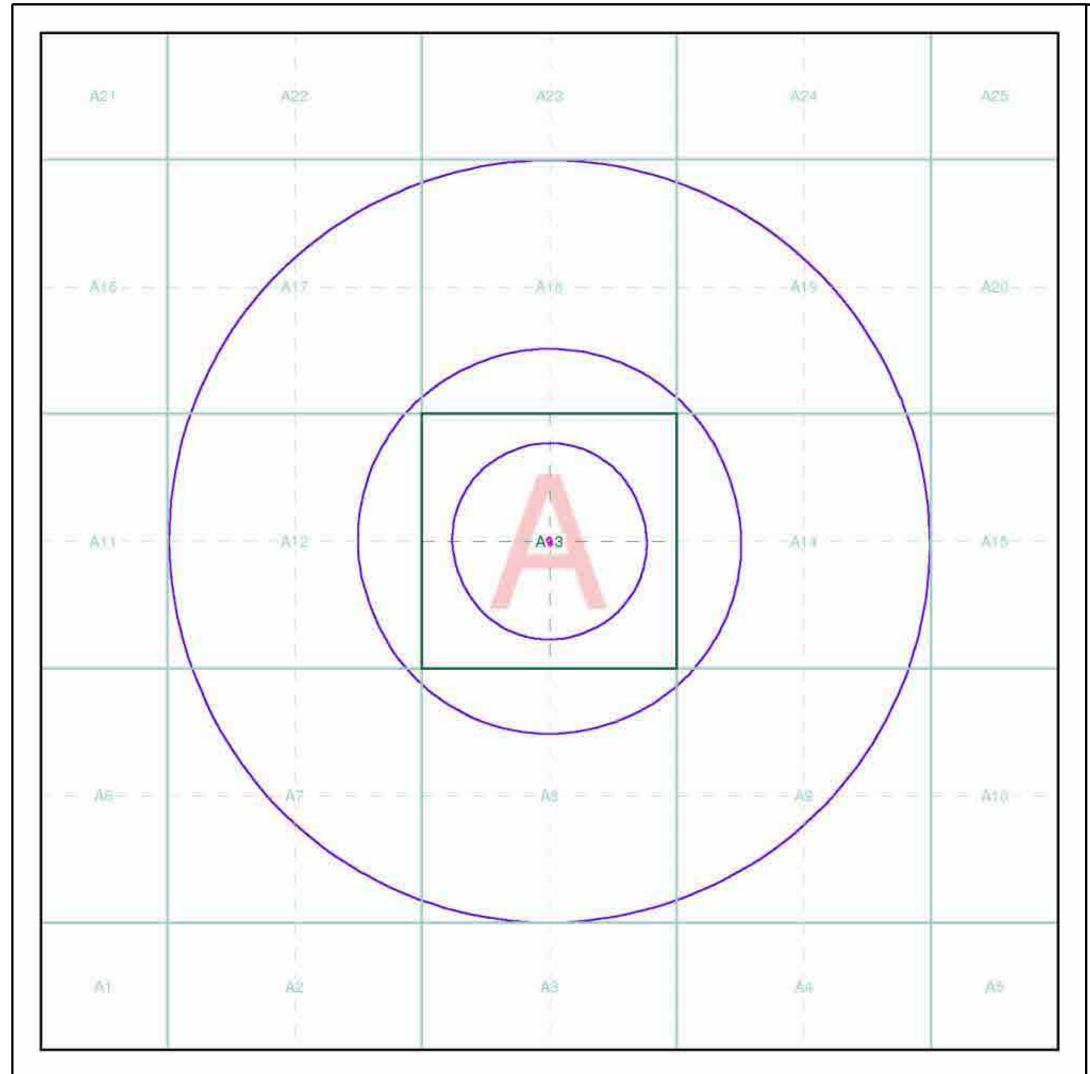












# **Envirocheck**<sup>®</sup>

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#### **Index Map**

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

#### Slice

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

#### Seamen

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

#### Quadrant

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

A selection of organisations who provide data within this report:









Envirocheck reports are compiled from 136 different sources of data

#### **Client Details**

Mr S Petrasso, Stansted Environmental Services, The Stansted Centre, Parsonage Road, Takeley, Essex, CM22 6PU

#### **Order Details**

Order Number: 337515860\_1\_1
Customer Ref: CON257-SAFF-001
National Grid Reference: 554770, 238280
Site Area (Ha): 0.02

Search Buffer (m): 0.02

#### **Site Details**

Digicopy, Unit 12, Dencora Park, 18, SAFFRON WALDEN, CB11 3GB

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A Landmark Information Group Service v50.0 01-Mar-2024 Page 1 of 1



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#### **E. ENVIROCHECK DATA - DATASHEETS**



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### **Envirocheck® Report:**

#### **Datasheet**

#### **Order Details:**

**Order Number:** 

337515860\_1\_1

**Customer Reference:** 

CON257-SAFF-001

**National Grid Reference:** 

554770, 238280

Slice:

Α

Site Area (Ha):

0.02

Search Buffer (m):

1000

#### Site Details:

Digicopy, Unit 12 Dencora Park 18 SAFFRON WALDEN CB11 3GB

#### **Client Details:**

Mr S Petrasso Stansted Environmental Services The Stansted Centre Parsonage Road Takeley Essex CM22 6PU







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	20
Hazardous Substances	23
Geological	24
Industrial Land Use	27
Sensitive Land Use	51
Data Currency	52
Data Suppliers	58
Useful Contacts	59

#### Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination.

For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client.

In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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#### Report Version v53.0





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes		n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			11	4
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control	pg 4		1		
Local Authority Pollution Prevention and Controls	pg 4		4	2	2
Local Authority Pollution Prevention and Control Enforcements	pg 6		1		
Nearest Surface Water Feature	pg 6		Yes		
Pollution Incidents to Controlled Waters	pg 6			5	7
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 8				1
Water Abstractions	pg 8		1	1	5 (*6)
Water Industry Act Referrals	pg 11		4		
Groundwater Vulnerability Map	pg 12	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 12	1	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 12	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones	pg 12	1			1
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 12		1	19	37



#### **Summary**

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 20				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 20	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 20				1
Potentially Infilled Land (Non-Water)	pg 20			1	5
Potentially Infilled Land (Water)	pg 20			5	
Registered Landfill Sites	pg 21				1
Registered Waste Transfer Sites	pg 21			1	2
Registered Waste Treatment or Disposal Sites	pg 22				1
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 23				2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents	pg 23				1
Planning Hazardous Substance Enforcements					





Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 24	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 24	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 25				3
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 25	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 25	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 25	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 26		Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 26		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 26		Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 27	1	50	31	62
Fuel Station Entries	pg 39			2	1
Points of Interest - Commercial Services	pg 39		11	12	8
Points of Interest - Education and Health	pg 42			4	
Points of Interest - Manufacturing and Production	pg 42		39	19	11
Points of Interest - Public Infrastructure	pg 48		2	7	5
Points of Interest - Recreational and Environmental	pg 49			1	9
Gas Pipelines					
Underground Electrical Cables					



#### **Summary**

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 51				1
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 51	2			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Page 1 of 59

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
		Flooding Susceptibility		_		
	Flooding Type:	Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	0	1	554769 238282
	BGS Groundwater I	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	A13SE	224	1	555000
	0 11	Ů	(E)	224	'	238282
1	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Post Office, Saffron Walden Environment Agency, Anglian Region Not Supplied Ascnf1660 1 15th September 1990 15th September 1990 8th April 1991 Storm /emergency overflow Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A13SW (SW)	268	2	554520 238170
	Discharge Consent					
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Post Office, Saffron Walden Environment Agency, Anglian Region Upper River Cam (Chesterford) Ascnf2536 1 2nd January 1990 2nd January 1990 25th July 2008 Storm /emergency overflow Freshwater Stream/River	A13SW (SW)	268	2	554520 238170
	Receiving Water: Status: Positional Accuracy:	The Slade Trib R Cam Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m				
	Discharge Consent	,				
1	Operator: Property Type: Location:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Thaxted Road/Victoria Ave Cso Victoria Avenue, Saffron Walden, -, Essex, Cb11 3aa	A13SW (SW)	304	2	554490 238150
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Environment Agency, Anglian Region Upper River Cam (Chesterford) Eprnb3691vh 1 29th August 2019 29th August 2019 Not Supplied Public Sewage: Storm Sewage Overflow Freshwater Stream/River  The Slade New issued under EPR 2010 Located by supplier to within 10m				
	Discharge Consent					
1	Operator: Property Type: Location:  Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Thaxted Road/Victoria Ave Cso Victoria Avenue, Saffron Walden, -, Essex, Cb11 3aa Environment Agency, Anglian Region Upper River Cam (Chesterford) Ascnf10068 2 3rd May 1995 3rd May 1995 14th March 2019 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River	A13SW (SW)	304	2	554490 238150
	Receiving Water: Status: Positional Accuracy:	The Slade Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 100m				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Property Type: Location:  Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Thaxted Road/Victoria Ave Cso Victoria Avenue, Saffron Walden, -, Essex, Cb11 3aa Environment Agency, Anglian Region Upper River Cam (Chesterford) Ascnf10068 1 24th July 1992 24th July 1992 2nd May 1995 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Into And/Or Watercourse  The Slade Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A13SW (SW)	304	2	554490 238150
2	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Carlton Sports Company Limited Undefined Or Other Shire Hill Ind Estate, Saffron Walden, Essex. Environment Agency, Anglian Region Upper River Cam (Chesterford) Pr1lfu18 1 5th June 1978 5th June 1978 7th December 1993 Trade Discharge - Process Water Land/Soakaway  Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A13SW (S)	273	2	554760 238000
3	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Gary Bower Domestic Property (Single) Land Off Victoria Gardens, Saffron Walden, Essex, Cb11 3af Environment Agency, Anglian Region Upper River Cam (Chesterford) Prcnf17284 1 28th April 2005 28th April 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River  The Slade New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A13SW (SW)	324	2	554528 238055
4	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Third Type: Discharge Type: Discharg	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Victoria Avenue/Thaxted Road, Saffron Walden Environment Agency, Anglian Region Not Supplied Ascnf1661 1 15th September 1990 15th September 1990 8th April 1991 Storm /emergency overflow Not Supplied Not Supplied Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A12NE (NW)	436	2	554360 238460



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Victoria Avenue/Thaxted Road, Saffron Walden Environment Agency, Anglian Region Not Supplied Ascnf2688 1 2nd January 1990 2nd January 1990 2dth July 1992 Storm /emergency overflow Freshwater Stream/River  The Slade Trib River Cam (2.5k Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A12NE (NW)	436	2	554360 238460
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) So Gasworks Crossroads, Saffron Walden, Essex, Cb10 1lt Environment Agency, Anglian Region Upper River Cam (Chesterford) Ascnf10057 2 3rd May 1995 3rd May 1995 11th December 2023 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Freshwater Stream/River  The Slade Surrendered under EPR 2010 Located by supplier to within 100m	A12NE (NW)	458	2	554340 238470
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Anglian Water Services Limited STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) So Gasworks Crossroads, Saffron Walden, Essex, Cb10 1lt Environment Agency, Anglian Region Upper River Cam (Chesterford) Ascnf10057 1 24th July 1992 24th July 1992 2nd May 1995 Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Into And/Or Watercourse  The Slade Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A12NE (NW)	458	2	554340 238470
5	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Guardian Housing Association Not Supplied Farmadine House Farmadine, Saffron Waldon, Essex, Cb11 3hs Environment Agency, Anglian Region Not Supplied Pr1nf2491 1 10th December 1986 10th December 1986 27th February 1992 Discharge Of Other Matter-Surface Water Freshwater Stream/River  River Slade Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A12NE (W)	513	2	554260 238400



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: This man and the service of t	J.W.Benfield Esq.  WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Calthorpe'S Farmhouse, Gt Sampford, Saffron Walden Environment Agency, Anglian Region Not Supplied Pr2lfs23668 1 14th November 1968 14th November 1968 1st October 1996 Unknown Land/Soakaway  Land Pre National Rivers Authority Legislation where issue date < 01/09/1989 Manually corrected supplier location	A12SW (W)	814	2	554000 238000
7	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Atlantic Power & Gas Enginnering Limited Not Supplied Fuel Depot Ashdon Rd, Saffron Walden, Essex. Cb10 2nf Environment Agency, Anglian Region Upper River Cam (Chesterford) Pr1nf1110 1 11th April 1974 11th April 1974 Not Supplied Trade Discharge - Process Water Into And/Or Watercourse  Watercourse Known As The Slade Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A19SE (NE)	826	2	555450 238760
7	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	The Oil And Pipelines Agency WHOLESALE TRADE (NOT MOTOR VEHICLES) Fuel Depot Ashdon Rd, Saffron Walden, Essex. Cb10 2nf, Cb10 2nf Environment Agency, Anglian Region Upper River Cam (Chesterford) Pr1nf1110 1 11th April 1974 11th April 1974 22nd October 2015 Discharge Of Other Matter-Surface Water Freshwater Stream/River  Watercourse Known As The Slade Revoked under EPR 2010 Located by supplier to within 100m	A19SE (NE)	826	2	555450 238760
8	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Printpack Europe Radwinter Road, Saffron Walden, Essex, CB11 3HY Uttlesford District Council, Environmental Health Department Not Supplied 26th April 1995 Other Activities SG6 Permit Issued Located by supplier to within 10m	A13NE (NE)	127	3	554852 238389
9	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Iution Prevention and Controls  Sga Technologies Shire Hill, Saffron Walden Uttlesford District Council, Environmental Health Department B/6/45/01  15th June 2011 Local Authority Pollution Prevention and Control PG6/45 Surface cleaning Permitted Manually positioned to the address or location	A13SW (SW)	99	3	554701 238200



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Sga Technologies Shire Hill, Saffron Walden Uttlesford District Council, Environmental Health Department B/4/01/01 15th June 2011 Local Authority Pollution Prevention and Control Part B - General Metal Process (No Specific Reference) Permitted Manually positioned to the address or location	A13SW (SW)	99	3	554701 238200
10	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Printpack Sw Radwinter Road, SAFFRON WALDEN, Essex, CB11 3HY Uttlesford District Council, Environmental Health Department A2/06/01 26th April 1995 Local Authority Air Pollution Control PG6/16 Printworks Transferred to LAIPPC Located by supplier to within 10m	A13NE (NE)	127	3	554852 238389
11	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Tom Sim Joinery The Shires, Shire Hill Industrial Estate, SAFFRON WALDEN, Essex, CB11 3AN Uttlesford District Council, Environmental Health Department 12 30th March 1995 Local Authority Air Pollution Control PG6/33 Wood coating Authorised Manually positioned to the road within the address or location	A13SE (S)	180	3	554831 238104
12	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Intion Prevention and Controls  Shire Hill Garage Thaxted Road, SAFFRON WALDEN, Essex, CM Uttlesford District Council, Environmental Health Department NOT GIVEN 1st April 1999 Local Authority Air Pollution Control PG1/14 Petrol filling station Authorised Manually positioned to the address or location	A13SW (SW)	322	3	554613 237990
13	Local Authority Poli Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Iution Prevention and Controls  Tesco Stores Ltd Radwinter Road, SAFFRON WALDEN, Essex, CM Uttlesford District Council, Environmental Health Department B/PVII/02 13th October 1998 Local Authority Air Pollution Control PG1/14 Petrol filling station Authorised Manually positioned to the address or location	A14NW (E)	452	3	555206 238414
14	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Ution Prevention and Controls  Cleales Ltd Station Road, SAFFRON WALDEN, Essex, CB11 3HQ Uttlesford District Council, Environmental Health Department 1 29th September 1992 Local Authority Air Pollution Control PG6/34 Respraying of road vehicles Authorisation revoked Manually positioned to the road within the address or location	A12SW (W)	852	3	553960 238001
15	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Saffron Walden Motors 66 High Street, SAFFRON WALDEN, Essex, CB10 1QY Uttlesford District Council, Environmental Health Department 6 18th October 1991 Local Authority Air Pollution Control PG1/1/Waste oil burners, less than 0.4MW net rated thermal input Authorisation revoked Automatically positioned to the address	A12NW (W)	993	3	553768 238298



# **Agency & Hydrological**

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Location: Shirehi Type: Air Poll Reference: Not Su Date Issued: Not Su Enforcement Date: Not Su Details: Not Su	oplied oplied	A13SE (SE)	104	3	554823 238183
	Nearest Surface Water Feat	ure	A13SE (E)	219	-	554991 238233
17	Location: Ely Dis Authority: Enviror Pollutant: Miscell Note: Slade Incident Date: 8th Sep Incident Reference: 2829 Catchment Area: Receiving Water: Cause of Incident: Unknow	Company Sewage: Surface Water Outfall trict Iment Agency, Anglian Region Indicated the Second	A13SW (SW)	320	2	554600 238000
18	Authority: Enviror Pollutant: Oils - C Note: Not To Incident Date: 2nd Ma Incident Reference: 1015 Catchment Area: Not Giv Receiving Water: Ground Cause of Incident: Collisio	gdon District Iment Agency, Anglian Region Ither Fuel Oil Stream y 1998 en water n ry 3 - Minor Incident	A12SE (W)	372	2	554400 238200
19	Location: Ely Dis Authority: Enviror Pollutant: Chemic Note: Slade Incident Date: 4th No: Incident Reference: 2883 Catchment Area: Not Giv Receiving Water: Cause of Incident: Unknow	al: Other trict Iment Agency, Anglian Region Iment Agency, Anglian Region Iment Agency, Anglian Region Iment Agency, Anglian Region Iment Agency Imen Agency Iment Agency Iment Agency Iment Agency Iment Agency Imen	A13SW (SW)	382	2	554500 238000
20	Location: Ely Dis Authority: Enviror Pollutant: Crude: Note: The Sig Incident Date: 7th Apr Incident Reference: 4074 Catchment Area: Not Giv Receiving Water: Freshw Cause of Incident: Blocke	Company Sewage: Foul Sewer trict Iment Agency, Anglian Region Sewage ide il 1998 ren atter Stream/River 1 Sewer ry 3 - Minor Incident	A12NE (NW)	418	2	554400 238500
21	Pollutant: Unknow Note: Not Su Incident Date: 5th Fet Incident Reference: 2028 Catchment Area: Not Giv Receiving Water: Not Giv Cause of Incident: Unknow	ren trict Iment Agency, Anglian Region vn opplied Irurary 1993 ren ven vn ry 3 - Minor Incident	A8NE (S)	474	2	554800 237800



# **Agency & Hydrological**

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Pollutant: Chemica Note: Not Supp Incident Date: 18th Oct Incident Reference: 2868 Catchment Area: Not Give Receiving Water: Potential Cause of Incident: Fire	er ct nent Agency, Anglian Region ls - Unknown Jiled ober 1994 n Groundwater 3 - Minor Incident	A18SE (N)	509	2	554800 238800
23	Pollutant: Oils - Wa Note: Slade Incident Date: 1st May Incident Reference: 3429 Catchment Area: Not Give Receiving Water: Freshwa Cause of Incident: Unknown	n ct nent Agency, Anglian Region Iste Oil 1996 In eer Stream/River	A8NW (S)	597	2	554600 237700
24	Location: Ely Distr Authority: Environn Pollutant: Chemica Note: The Slac Incident Date: 9th May Incident Reference: 2658 Catchment Area: Not Give Receiving Water: Freshwa Cause of Incident: Unknown	I industry ct nent Agency, Anglian Region ls - Unknown e 1994 n er Stream/River 3 - Minor Incident	A12NW (W)	790	2	554000 238500
25	Pollutant: Chemica Note: Not Supplication Date: 6th July Incident Reference: 2737 Catchment Area: Not Give Receiving Water: Potential Cause of Incident: Leaking	ing ct nent Agency, Anglian Region ls - Unknown liled 1994 n Groundwater Tank 3 - Minor Incident	A12SW (W)	814	2	554000 238000
26	Pollutant: Unknown Note: Ditch Tri Incident Date: 4th May Incident Reference: 2139 Catchment Area: Not Give Receiving Water: Freshwa Cause of Incident: Unknown	n ct nent Agency, Anglian Region outary Of Slade 1993 n eer Stream/River	A8SE (S)	873	2	554800 237400
27	Pollutant: Unknown Note: The Slac Incident Date: 24th Aug Incident Reference: 2312 Catchment Area: Not Give Receiving Water: Freshwa Cause of Incident: Unknown	n ct nent Agency, Anglian Region e e ust 1993 n eer Stream/River	A12SW (W)	882	2	553900 238100



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters  Landfill/Waste Disposal Site Ely District Environment Agency, Anglian Region Chemicals - Detergents/Surfactant Land - Potentially The Slade 8th December 1994 2912 Not Given Not Given Poor Operational Practice Category 3 - Minor Incident Located by supplier to within 100m	A8SE (S)	999	2	555001 237301
29	Authority: Incident Date: Incident Reference: Water Impact: Air Impact: Land Impact:	tion Incident Register  Environment Agency - Anglian Region, Central Area 3rd May 2002 76902 Category 2 - Significant Incident Category 4 - No Impact Category 3 - Minor Incident Located by supplier to within 10m Inorganic Chemicals: Other	A8SE (S)	968	2	555046 237346
30	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Carlton Tyre Saving Co Ltd 6/33/27/*g/007 Not Supplied Borehole At, SAFFRON WALDON Environment Agency, Anglian Region Cooling Not Supplied Well And Borehole 40 159090 C Chalk 4; Status: Revoked Not Supplied Located by supplier to within 100m	A13SW (S)	223	2	554760 238050
31	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	C Engelmann Ltd 6/33/27/*g/056 Not Supplied Borehole At, SAFFRON WALDON Environment Agency, Anglian Region Agriculture (General) Not Supplied Well And Borehole 58 381820 C Chalk 4; Status: Revoked Not Supplied Located by supplier to within 100m	A18SE (N)	434	2	554800 238725
32	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Engelmann Farms Ltd 6/33/27/*G/0024 100 Well 1 E Of Saffron Walden Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 4; Status: Perpetuity 01 January 31 December 2nd March 1994 Not Supplied Located by supplier to within 100m	A8NE (SE)	576	2	555100 237800



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Engelmann Farms Ltd 6/33/27/*G/0024 100 Well 1 E Of Saffron Walden Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 4; Status: Perpetuity 01 April 30 September 2nd March 1994 Not Supplied Located by supplier to within 10m	A8NE (SE)	576	2	555100 237800
33	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Engelmann Farms Ltd 6/33/27/*G/0024 100 Well 2 E Of Saffron Walden Environment Agency, Anglian Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 4; Status: Perpetuity 01 April 30 September 2nd March 1994 Not Supplied Located by supplier to within 10m	A14NE (E)	735	2	555500 238400
33	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Engelmann Farms Ltd 6/33/27/*G/0024 100 Well 2 E Of Saffron Walden Environment Agency, Anglian Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 4; Status: Perpetuity 01 January 31 December 2nd March 1994 Not Supplied Located by supplier to within 10m	A14NE (E)	735	2	555500 238400
34	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Saffron Walden Steam Laundry Co Ltd 6/33/27/*G/0002 100 Borehole At Saffron Walden Environment Agency, Anglian Region Laundry: General Use (Medium Loss) Water may be abstracted from a single point Groundwater Not Supplied Not Supplied C Chalk 4; Status: Perpetuity 01 January 31 December 1st April 2008 Not Supplied Located by supplier to within 100m	A12NW (W)	961	2	553800 238300



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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Affinity Water Limited 6/33/27/*G/0013 103 Borehole At Debden Road, Saffron Walden Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 01 January 31 December 14th November 2012 Not Supplied	A2NW (SW)	1577	2	553810 237020
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date:	Veolia Water Central Limited 6/33/27/*G/0013 102 Borehole At Debden Road, Saffron Walden Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 01 January 31 December 20th July 2009 Not Supplied Located by supplier to within 10m	A2NW (SW)	1577	2	553810 237020
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Three Valleys Water Plc 6/33/27/*G/0013 101 Borehole At Debden Road, Saffron Walden Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Not Supplied 01 January 31 December 27th December 2007 Not Supplied Located by supplier to within 10m	A2NW (SW)	1577	2	553810 237020
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Three Valleys Water Plc 6/33/27/*G/0013 100 Debden Road,Saffron Walden Environment Agency, Anglian Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied Ot January 31 December 1st July 1995 Not Supplied Located by supplier to within 100m	A2NW (SW)	1599	2	553800 237000



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G & Ma Wedd Ltd 6/33/27/*s/030 Not Supplied River Cam & Streams, Audley End, SAFFRON WALDON Environment Agency, Anglian Region Agriculture (General) Not Supplied Stream 2 1363820 Status: Revoked Not Supplied Located by supplier to within 100m	(W)	1761	2	553000 238300
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	G & Ma Wedd Ltd 6/33/27/*s/030 Not Supplied River Cam & Streams, Audley End, SAFFRON WALDON Environment Agency, Anglian Region Spray Irrigation Not Supplied Stream 5 454610 Status: Revoked Not Supplied Located by supplier to within 100m	(W)	1761	2	553000 238295
35	Water Industry Act Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Referrals  Sga Technologies Ltd  SGA TECHNOLOGIES LTD, SHIREHILL IND EST, THAXTED ROAD, SAFFRON WALDEN, ESSEX, CB11 3AQ Environment Agency, Anglian Region Bg1977 22nd April 1999 Permissions or amendments to discharge under the Water Industry Act 1991 Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Authorisation either revoked or cancelled Manually positioned to the road within the address or location	A13SW (S)	196	2	554743 238078
35	Water Industry Act Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Referrals  Sga Technologies Ltd  SGA TECHNOLOGIES LTD, SHIREHILL IND EST, THAXTED ROAD,  SAFFRON WALDEN, ESSEX, CB11 3AQ  Environment Agency, Anglian Region  AF0113  30th March 1992  Permissions or amendments to discharge under the Water Industry Act 1991  Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations  Authorisation either revoked or cancelled  Manually positioned to the road within the address or location	A13SW (S)	196	2	554743 238078
36	Water Industry Act Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Referrals  Sga Technologies Ltd SGA TECHNOLOGIES LTD, SHIREHILL IND EST, THAXTED ROAD, SAFFRON WALDEN, ESSEX, CB11 3AQ Environment Agency, Anglian Region CE0028 1st September 2009 Permissions or amendments to discharge under the Water Industry Act 1991 Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Application received by the EA but is not yet authorised Automatically positioned to the address	A13SE (SE)	200	2	554916 238133



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Water Industry Act I Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status: Positional Accuracy:	Referrals  Sga Technologies Ltd SGA TECHNOLOGIES LTD, SHIREHILL IND EST, THAXTED ROAD, SAFFRON WALDEN, ESSEX, CB11 3AQ Environment Agency, Anglian Region Bm4686 2nd November 2001 Permissions or amendments to discharge under the Water Industry Act 1991 Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Application has been authorised and any conditions apply to the operator Automatically positioned to the address	A13SE (SE)	200	2	554916 238133
	Groundwater Vulne Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Principle Bedrock Aquifer - High Vulnerability  High  Productive Bedrock Aquifer, No Superficial Aquifer High  Well Connected Fractures <300 mm/year >70% <90%  <3m  No Data	A13SE (SE)	0	4	554769 238282
	Groundwater Vulne Classification:	rability - Soluble Rock Risk Significant Risk - Low Possibility	A13SE (SE)	0	4	554769 238282
	Bedrock Aquifer De Aquifer Designation: Superficial Aquifer No Data Available	Principal Aquifer	A13SE (SE)	0	4	554769 238282
37	Source Protection 2 Name: Source: Reference: Type:	Not Supplied Environment Agency, Head Office Not Supplied Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	A13SE (SE)	0	2	554769 238282
38	Source Protection 2 Name: Source: Reference: Type:	Not Supplied Environment Agency, Head Office Not Supplied Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A8SW (S)	853	2	554468 237474
	None	rom Rivers or Sea without Defences				
	None  Areas Benefiting from None	om Flood Defences				
	Flood Water Storag	e Areas				
39	Flood Defences None  OS Water Network I Watercourse Form: Watercourse Length: Watercourse Level: Permanent: Watercourse Name: Catchment Name: Primacy:	Inland river 830.3 Underground True	A13NE (N)	191	5	554794 238481



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Water Network Lines  Watercourse Form: Inland river Watercourse Length: 197.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (N)	284	5	554690 238565
41	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 263.4 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (N)	291	5	554735 238581
42	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	300	5	554524 238097
43	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	300	5	554493 238151
44	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 1.3 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	300	5	554493 238153
45	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 105.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	300	5	554493 238153
46	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 418.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13SW (SW)	307	5	554536 238070
47	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 8.5  Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	313	5	554553 238522
48	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 11.1 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	314	5	554548 238519



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 79.0  Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	317	5	554538 238514
50	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 41.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	351	5	554417 238223
51	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 9.3 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	374	5	554463 238514
52	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	375	5	554388 238250
53	OS Water Network Lines  Watercourse Form: Inland river  Watercourse Length: 215.1  Watercourse Level: On ground surface Permanent: True  Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A13NW (NW)	378	5	554455 238510
54	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 15.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (NE)	432	5	554960 238680
55	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 168.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (NE)	438	5	554975 238680
56	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 282.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A18SE (NE)	438	5	554975 238680
57	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 89.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12SE (W)	443	5	554319 238278



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 81.4 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Catchment Name: Primacy: 1	A12NE (W)	481	5	554286 238361
59	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 282.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A12NE (W)	526	5	554256 238437
60	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 64.5 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (S)	588	5	554651 237696
61	OS Water Network Lines  Watercourse Form: Inland river  Watercourse Length: 31.3  Watercourse Level: Underground Permanent: True  Watercourse Name: Catchment Name: Cathment Name: Primacy: 1	A19SW (NE)	594	5	555250 238641
62	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 18.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	601	5	555362 238409
63	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	618	5	555380 238407
64	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 289.7  Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SW (NE)	619	5	555281 238641
65	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 146.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8NW (S)	620	5	554693 237657
66	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 94.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NW (E)	623	5	555385 238406



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Catchment Name: Primacy: 1	A14NE (E)	714	5	555479 238400
68	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 29.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	717	5	555487 238370
69	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A14NE (E)	717	5	555487 238370
70	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 154.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	720	5	555491 238363
71	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 119.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SW (S)	751	5	554750 237522
72	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 548.9 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Catchment Name: Primacy: 1	A12NW (W)	791	5	553999 238503
73	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 210.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	810	5	554881 237470
74	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	814	5	554865 237465
75	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 37.8  Watercourse Level: On ground surface True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	816	5	554859 237462



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	OS Water Network Lines  Watercourse Form: Inland river  Watercourse Length: 6.1  Watercourse Level: Underground  Permanent: True  Watercourse Name: Not Supplied  Catchment Name: Cam Ely Ouse and South Level  Primacy: 1	A8SE (S)	829	5	555073 237502
77	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 116.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	829	5	555073 237502
78	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 21.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	834	5	554829 237441
79	OS Water Network Lines  Watercourse Form: Inland river  Watercourse Length: 27.9  Watercourse Level: Underground  Permanent: True  Watercourse Name: Not Supplied  Catchment Name: Cam Ely Ouse and South Level  Primacy: 1	A8SE (S)	850	5	554817 237424
80	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	857	5	555187 237524
81	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 491.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A9SW (SE)	858	5	555191 237525
82	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	873	5	555645 238363
83	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 50.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	874	5	554832 237401
84	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 130.0  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A14NE (E)	878	5	555649 238363



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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	904	5	555503 238821
86	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	904	5	555503 238821
87	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	905	5	554794 237368
88	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	905	5	554794 237368
89	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	906	5	554795 237367
90	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 10.8 Watercourse Level: Underground Permanent: True Watercourse Name: The Slade Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A19SE (NE)	907	5	555504 238823
91	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	907	5	554790 237366
92	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 494.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	910	5	554785 237363
93	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 117.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	911	5	554797 237362



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 276.4  Watercourse Level: On ground surface Permanent: True Watercourse Name: The Slade Catchment Name: Catchment Name: Primacy: 1	A19SE (NE)	917	5	555510 238833
95	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 54.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Cam Ely Ouse and South Level Primacy: 1	A8SE (S)	946	5	554937 237342

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill Sites				
96	Licence Holder: R G Carter Projects Limited Location: Saffron Walden, Essex Name: Shire Hall Farm Operator Location: Maple Road, Kings Lynn, Norfolk Boundary Accuracy: As Supplied Provider Reference: EAHLD01611 First Input Date: 14th August 1992 Last Input Date: 31st July 1993 Specified Waste Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied	A9NW (SE)	824	2	555414 237755
	WRC Ref:         1500/0027           BGS Ref:         Not Supplied           Other Ref:         219/92, UTT024				
	Local Authority Landfill Coverage  Name: Uttlesford District Council - Has no landfill data to supply		0	3	554769 238282
	Local Authority Landfill Coverage  Name: Essex County Council - Has supplied landfill data		0	6	554769 238282
97	Local Authority Recorded Landfill Sites  Location: Shire Hill Reference: 11 457 06 Authority: Essex County Council Last Reported Not Supplied Status:	A9NW (SE)	835	6	555436 237765
	Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good				
98	Potentially Infilled Land (Non-Water)  Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1972	A14NW (E)	490	-	555235 238448
99	Potentially Infilled Land (Non-Water)  Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1972	A14NE (E)	797	-	555532 238529
100	Potentially Infilled Land (Non-Water)  Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1991	A8SE (S)	819	-	554912 237466
101	Potentially Infilled Land (Non-Water)  Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1972	A8SE (S)	923	-	555000 237380
102	Potentially Infilled Land (Non-Water)  Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1972	A9NE (SE)	943	-	555513 237687
103	Potentially Infilled Land (Non-Water)  Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1972	A8SE (S)	972	-	554949 237318
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13NE (N)	280	-	554795 238571
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1960	A13SW (W)	305	-	554473 238190
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1924	A13NE (NE)	319	-	554907 238580
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1960	A12SE (W)	372	-	554391 238250





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
108	Potentially Infilled L Use: Date of Mapping:	.and (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1960	A12NE (W)	472	-	554293 238347
	Registered Landfill	Sites	( )			
109	Licence Holder: Licence Reference: Site Location: Licence Easting: Licence Northing: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Status: Dated: Preceded By Licence: Superseded By Licence:	R G Carter Projects Ltd 219/92 Shire Hill Farm, Shire Hill Lane, Saffron Walden, Es 555550 237700 Drayton, NORWICH, Norfolk, NR8 6AH Environment Agency - Anglian Region, Central Area Landfill Undefined Waste produced/controlled by licence holder  Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled 1st August 1992 Not Given  Not Given  Manually positioned to the address or location	A9NE (SE)	965	2	555550 237700
110	Registered Waste T Licence Holder: Licence Reference: Site Location: Operator Location:  Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Quality: Authorised Waste	Essex & Herts. Health Services	A13NE (NE)	381	2	555050 238550
111	Registered Waste T Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence: Positional Accuracy: Boundary Quality: Authorised Waste	Essex County Council	A8SE (S)	903	2	555000 237400





Map ID		Details		Estimated Distance From Site	Contact	NGR
	Registered Waste T	ransfer Sites				
112	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence:	Essex County Council	A8SE (S)	1000	2	555000 237300
	Prohibited Waste	Clinical Wastes Waste N.O.S.				
113	Licence Holder: Licence Reference: Site Location: Operator Location: Authority: Site Category: Max Input Rate: Waste Source Restrictions: Licence Status: Dated: Preceded By Licence: Superseded By Licence:	Thaxted Road, Saffron Walden, Essex	A8SE (S)	934	2	555100 237400



#### **Hazardous Substances**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH)  Exolum Pipeline System Limited Saffron Walden Psd, Ashdon Road, Saffron Walden, Essex, CB10 2NF Not Supplied Lower Tier Active Manually positioned to the address or location	A19SW (NE)	754	7	555308 238820
114	Name: Location: Reference: Type: Status:	cident Hazards Sites (COMAH)  Oil And Pipelines Agency Ashdon Road, Saffron Walden, Essex, CB10 2NF Not Supplied Lower Tier Active Automatically positioned to the address	A19SW (NE)	755	7	555308 238821
115	Name: Location: Authority: Application Ref: Hazardous Substance: Maximum Quantity: Application date: Decision:	s Substance Consents The Oil Pipeline Agency Ashdon Road, Saffron Walden, Cb10 2nf Uttlesford District Council, Planning Department P/H/5/4 Combination of Dangerous Substances  18024 Not Supplied Deemed Consent GrantedGranted Manually positioned to the address or location	A19SW (NE)	751	8	555305 238819

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli Description:	d Geology White Chalk Subgroup	A13SE (SE)	0	1	554769 238282
	BGS Estimated Soi Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	A13SE (SE)	0	1	554769 238282
	BGS Estimated Soi Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 60 - 90 mg/kg	A13NW (N)	210	1	554738 238500
	BGS Estimated Soi Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 40 - 60 mg/kg	A13SE (S)	273	1	554769 238000
	BGS Estimated Soi Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	A13NW (N)	295	1	554704 238580
	BGS Estimated Soi Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg <1.8 mg/kg 40 - 60 mg/kg	A12SE (SW)	444	1	554367 238083
	BGS Estimated Soi Source: Soil Sample Type: Arsenic Concentration: Cadmium Concentration: Chromium Concentration: Lead Concentration: Nickel Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil 15 - 25 mg/kg <1.8 mg/kg 40 - 60 mg/kg	A14SE (E)	858	1	555589 238000





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type:	Turnip Hall Chalk Pit Saffron Walden, Essex British Geological Survey, National Geoscience Information Service 170076 Opencast Ceased Unknown Operator Not Supplied Cretaceous	A14NW (E)	620	1	555368 238461
	Geology: Commodity: Positional Accuracy:	White Chalk Subgroup Chalk Located by supplier to within 10m				
117		Saffron Walden Cement Works Saffron Walden, Essex British Geological Survey, National Geoscience Information Service 170080 Opencast Ceased Unknown Operator Not Supplied Cretaceous White Chalk Subgroup Chalk Located by supplier to within 10m	A8SE (S)	850	1	554883 237430
118	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Saffron Walden Cement Works Saffron Walden, Essex British Geological Survey, National Geoscience Information Service 170081 Opencast Ceased Unknown Operator Not Supplied Cretaceous White Chalk Subgroup Chalk Located by supplier to within 10m	A8SE (S)	947	1	555001 237355
	BGS Measured Urba	•				
	No data available  Coal Mining Affecte In an area that might	· ·				
	Non Coal Mining Ar Risk: Source:	eas of Great Britain Rare British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Risk: Source:	Reas of Great Britain Rare British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282
	Hazard Potential: Source:	sible Ground Stability Hazards  Very Low  British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Potential for Collap: Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282
	Potential for Compr Hazard Potential: Source:	ressible Ground Stability Hazards  No Hazard  British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Potential for Compr Hazard Potential: Source:	ressible Ground Stability Hazards  No Hazard  British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards  Very Low British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Potential for Ground Hazard Potential: Source:	d Dissolution Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282



# **Geological**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NW (N)	210	1	554738 238500
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NW (N)	210	1	554738 238500
	Potential for Runni	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NW (N)	210	1	554738 238500
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13SE (E)	224	1	555000 238282
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	A13SE (SE)	0	1	554769 238282
	Source:	British Geological Survey, National Geoscience Information Service				
		adon Protection Measures	44005			FF 4700
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions  British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	554769 238282

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trade Directory Entries					
119	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Digicopy Unit 12, Dencora Park, 18, Shire Hill, Saffron Walden, Essex, CB11 3GB Photocopiers Inactive Automatically positioned to the address	A13SE (S)	0	-	554769 238280
	Contemporary Trad	e Directory Entries				
119	Name: Location: Classification: Status:	Design Catering Equipment Unit 1, Dencora Park, 18, Shire Hill, Saffron Walden, Essex, CB11 3GB Catering Equipment Inactive Automatically positioned to the address	A13SE (S)	13	-	554776 238262
	Contemporary Trad	e Directory Entries				
120	Name: Location: Classification: Status: Positional Accuracy:	Debden Road B M W Specialist Unit 15a, Shire Hill, Saffron Walden, CB11 3AQ Car Dealers - Used Active Automatically positioned to the address	A13NE (E)	69	-	554842 238296
	Contemporary Trad	e Directory Entries				
120	Name: Location: Classification: Status: Positional Accuracy:	J P S Motors Unit 15b, Shire Hill, Saffron Walden, CB11 3AQ Garage Services Active Automatically positioned to the address	A13NE (E)	74	-	554846 238301
	Contemporary Trad					
121	Name: Location:	Mckinleys Group St. Andrews House, 16a, Shire Hill Industrial Estate, Saffron Walden, Essex, CB11 3AU	A13SE (S)	105	-	554776 238168
	Classification: Status: Positional Accuracy:	Packaging Materials Manufacturers & Suppliers Inactive Automatically positioned to the address				
	Contemporary Trad	e Directory Entries				
121	Name: Location:	Mckinleys St. Andrews House, 16a, Shire Hill Industrial Estate, Saffron Walden, Essex, CB11 3AU	A13SE (S)	105	-	554776 238168
	Classification: Status: Positional Accuracy:	Packaging Materials Manufacturers & Suppliers Inactive Automatically positioned to the address				
	Contemporary Trad	•				
122	Name: Location: Classification: Status: Positional Accuracy:	Rak Printed Circuit Boards Ltd Unit 12, Shire Hill, Saffron Walden, Essex, CB11 3AQ Printed Circuit Manufacturers Inactive Automatically positioned to the address	A13SE (E)	118	-	554889 238244
	Contemporary Trad	**				
122	Name: Location: Classification: Status:	Burtons Butchers Unit 3, Shire Hill Industrial Estate, Shire Hill, Saffron Walden, CB11 3AQ Meat - Wholesale Active	A13SE (SE)	127	-	554884 238210
	Positional Accuracy:	Automatically positioned to the address				
122	Contemporary Trad Name: Location:	e Directory Entries T C Fixings Ltd Unit 39 Shirehill Industrial Estate, Shirehill Industrial Estate, Saffron Walden,	A13SE (SE)	127	-	554884 238210
	Classification: Status: Positional Accuracy:	Essex, CB11 3AQ Hardware Active Automatically positioned to the address				
	Contemporary Trad					
122	Name: Location: Classification: Status:	Saffron Autos Unit 5, Shire Hill, Saffron Walden, Essex, CB11 3AQ Garage Services Active Automatically positioned to the address	A13SE (SE)	127	-	554884 238210
	Contemporary Trad					
122	Name: Location: Classification:	Hughes Water Coolers Chroma House Business & Technology Centre, Shire Hill, Saffron Walden, Essex, CB11 3AQ Water Coolers	A13SE (SE)	127	-	554884 238210
	Status: Positional Accuracy:	Active Manually positioned within the geographical locality				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
122	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Graphicshow Cable Accessories Unit 3, Ronell Place, 41a, Shire Hill, Saffron Walden, Essex, CB11 3AQ Telecommunications Equipment & Systems Inactive Automatically positioned to the address	A13SE (SE)	157	-	554922 238218
	Contemporary Trad	e Directory Entries				
123	Name: Location: Classification:	Toolstation UNIT 1, MEDINA BUSINESS CENTRE, SHIRE HILL, SAFFRON WALDEN, CB11 3AJ Builders' Merchants	A13SE (SE)	128	-	554843 238167
	Status: Positional Accuracy:	Active Automatically positioned to the address				
	Contemporary Trad					
124	Name: Location: Classification: Status:	Terry Nightingale Unit 2, Shire Hill, Saffron Walden, Essex, CB11 3AQ Car Kit Assemblers Inactive	A13NE (E)	135	-	554905 238315
	Contemporary Trad	Manually positioned to the address or location				
124	Name: Location: Classification: Status:	S A M S Ltd Unit 3, Shire Hill, Saffron Walden, CB11 3AQ Aviation Engineers Inactive Automatically positioned to the address	A13NE (E)	146	-	554915 238319
	Contemporary Trad					
124	Name: Location: Classification: Status:	Waterco Unit 8, Shire Hill, Saffron Walden, Essex, CB11 3AQ Pump Manufacturers Inactive	A13NE (E)	176	-	554938 238344
	Contemporary Trad	Automatically positioned to the address				
124	Name: Location: Classification: Status:	Cambridge Rapid Assembly Unit 42, Shire Hill, Saffron Walden, Essex, CB11 3AQ Mechanical Engineers Inactive	A13NE (E)	178	-	554944 238335
		Automatically positioned to the address				
125	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Treadfirst Shire Hill, Saffron Walden, Essex, CB11 3AQ Garage Services Active Automatically positioned to the address	A13SE (E)	143	-	554918 238260
	Contemporary Trad					
126	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	L P A Connection Systems Unit 16, Light & Power House, Shire Hill, Saffron Walden, CB11 3AQ Electronic Equipment - Manufacturers & Assemblers Inactive Automatically positioned to the address	A13SW (SW)	146	-	554694 238147
	Contemporary Trad	e Directory Entries				
126	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	L P A Connection Systems Unit 16, Light & Power House, Shire Hill, Saffron Walden, CB11 3AQ Mechanical Engineers Inactive Automatically positioned to the address	A13SW (SW)	146	-	554694 238147
	Contemporary Trad					
127	Name: Location: Classification: Status: Positional Accuracy:	Nettle Folds Ltd Unit 4, Shire Hill, Saffron Walden, Essex, CB11 3AQ Fasteners & Fixing Devices Inactive Automatically positioned to the address	A13SE (S)	156	-	554804 238121
	Contemporary Trad					
127	Name: Location: Classification: Status:	Arrest Air Shire Hill, Saffron Walden, Essex, CB11 3AQ Ventilators & Ventilation Systems Inactive Manually positioned within the geographical locality	A13SE (S)	158	-	554782 238115



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Contemporary Trad Name: Location: Classification: Status:	Neil Roper Shire Hill, Saffron Walden, Essex, CB11 3AQ Engine Manufacturers & Distributors Inactive	A13SE (S)	179	-	554834 238106
127	Contemporary Trad Name:	Office Needs.Com	A13SE	179	-	554808
	Location: Classification: Status: Positional Accuracy:	Shire Hill, Saffron Walden, Essex, CB11 3AQ Photocopiers Inactive Manually positioned to the road within the address or location	(S)			238098
127	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Nigel Quiney Unit 1, Shire Hill, Saffron Walden, Essex, CB11 3FB Greeting Card Publishers & Wholesalers Inactive Automatically positioned in the proximity of the address	A13SE (S)	181	-	554831 238103
127	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Etymon Printing Co Custom House, Shire Hill, Saffron Walden, Essex, CB11 3AQ Gum & Resin Manufacturers & Distributors Inactive Manually positioned to the road within the address or location	A13SE (S)	189	-	554835 238096
127	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Contamac  Carlton House, Shire Hill Industrial Estate, Saffron Walden, Essex, CB11 3AU Optical Goods - Manufacturers Active  Automatically positioned to the address	A13SE (S)	195	-	554802 238081
128	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Falker Deep Clean Stansted House, Shire Hill, Saffron Walden, Essex, CB11 3AQ Commercial Cleaning Services Inactive Manually positioned to the address or location	A13SW (SW)	193	-	554624 238144
128	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Falkor Deepclean  Stansted House, Shire Hill, Saffron Walden, Essex, CB11 3AQ  Commercial Cleaning Services  Inactive  Manually positioned to the address or location	A13SW (SW)	193	-	554624 238144
128	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Sharp & Sons Ltd Stansted House, Shire Hill, Saffron Walden, Essex, CB11 3AQ Commercial Cleaning Services Inactive Manually positioned to the address or location	A13SW (SW)	194	-	554623 238143
129	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Budget Design Interiors  Hart House, Shire Hill, Saffron Walden, CB11 3AQ  Office Furniture & Equipment  Inactive  Automatically positioned to the address	A13SE (SE)	194	-	554927 238154
129	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Acrokool Chroma House, Shire Hill, Saffron Walden, Essex, CB11 3AQ Vending Machine Manufacturers Inactive Automatically positioned to the address	A13SE (SE)	194	-	554927 238154
129	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Print 4 Business Chroma House, Shire Hill, Saffron Walden, Essex, CB11 3AQ Printers Active Automatically positioned to the address	A13SE (SE)	194	-	554927 238154
129	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Lenze Ltd  Chroma House, Shire Hill, Saffron Walden, Essex, CB11 3AQ Electric Motor Sales & Service Inactive  Manually positioned to the address or location	A13SE (SE)	194	-	554927 238154



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	Location: Bu Classification: Of Status: In	arts Office Solutions usiness & Technology Centre, Shire Hill, Saffron Walden, Essex, CB11 3AQ ffice Furniture & Equipment lactive	A13SE (SE)	194	-	554927 238154
	Positional Accuracy: Au Contemporary Trade D	utomatically positioned to the address  Directory Entries				
129	Name: Ha Location: Ha Classification: Pr Status: In:	arts Business Solutions art House, Shire Hill, Saffron Walden, Essex, CB11 3AQ rinters active utomatically positioned to the address	A13SE (SE)	198	-	554885 238110
129	Location: Sh Classification: Pr Status: In	Directory Entries art-Talbot Printers Ltd hire Hill, Saffron Walden, Essex, CB11 3BE rinters active utomatically positioned to the address	A13SE (SE)	198	-	554885 238110
129	Location: Ha Classification: Pr Status: In	Directory Entries arts Design & Print art House, Shire Hill, Saffron Walden, Essex, CB11 3AQ rinters active anually positioned to the address or location	A13SE (SE)	198	-	554885 238110
129	Location: Sh Classification: Mo Status: In	Directory Entries G A Technology Ltd hire Hill, Saffron Walden, Essex, CB11 3AQ letal Finishing Services lactive utomatically positioned to the address	A13SE (SE)	200	-	554916 238133
129	Location: Sh Classification: Pr Status: Ad	Directory Entries iamond Engineering Ltd hire Hill, Saffron Walden, Essex, CB11 3AQ recision Engineers ctive utomatically positioned to the address	A13SE (SE)	200	-	554916 238133
129	Contemporary Trade D Name: Ho Location: St Classification: M: Status: In	• •	A13SE (SE)	200	-	554916 238133
129	Location: Sh Classification: Co Status: Ad	Directory Entries  Iffice Cleaning Services Ltd  hire Hill, Saffron Walden, Essex, CB11 3AQ  ommercial Cleaning Services  ctive  utomatically positioned to the address	A13SE (SE)	200		554916 238133
130	Location: 34 Classification: Co Status: Ad	Directory Entries enzies Cleaning Services 4, RADWINTER ROAD, SAFFRON WALDEN, CB11 3JB ommercial Cleaning Services ctive utomatically positioned to the address	A13NW (N)	199	-	554741 238490
131	Location: Ur Cl Classification: Pa Status: In	Directory Entries  uice Bottles Uk  nit 10 Carlton Place,Shire Hill Industrial Estate, Saffron Walden, Essex,  B11 3AU  ackaging Materials Manufacturers & Suppliers  active  anually positioned within the geographical locality	A13SE (S)	218	-	554796 238056
131	Location: Ur Cl Classification: Pa Status: In	Directory Entries aio Pak nit 10, Carlton Place, 9, Shire Hill Industrial Estate, Saffron Walden, Essex, B11 3AU ackaging & Wrapping Equipment & Supplies lactive utomatically positioned to the address	A13SE (S)	230	-	554799 238045

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Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
131	Name: Location:	Vaiopak Ltd Unit 10, Carlton Place, 9, Shire Hill Industrial Estate, Saffron Walden, CB11 3AU	A13SE (S)	231	-	554799 238044
	Classification: Status:	Packaging Materials Manufacturers & Suppliers Inactive Manually positioned to the address or location				
		••				
131	Contemporary Trad Name: Location: Classification:	Vaiopak Unit 10, Carlton Place, 9, Shire Hill Industrial Estate, Saffron Walden, CB11 3AU Packaging Materials Manufacturers & Suppliers	A13SE (S)	231	-	554799 238044
	Status: Positional Accuracy:	Active Automatically positioned to the address				
	Contemporary Trad					
132	Name: Location: Classification: Status:	Soro Ltd Shire Hill, Saffron Walden, Essex, CB11 3AQ Wire Products - Manufacturers Inactive Automatically positioned to the address	A13SW (S)	238	-	554763 238034
	Contemporary Trad					
132	Name: Location:	Easilogic Unit 11, Carlton Place, 9, Shire Hill Industrial Estate, Saffron Walden, Essex, CB11 3AU Distribution Services	A13SE (S)	242	-	554802 238033
	Status: Positional Accuracy:	Inactive Automatically positioned to the address				
	Contemporary Trad	-				
132	Name: Location: Classification:	Ambient Electrical Ltd Unit 11, Carlton Place, 9, Shire Hill Industrial Estate, Saffron Walden, CB11 3AU Under Floor Heating	A13SE (S)	242	-	554802 238033
	Status:	Active Automatically positioned to the address				
	Contemporary Trade Directory Entries					
132	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	C P Instrument Co Ltd 3, The Shires, Saffron Walden, Essex, CB11 3AN Scientific Apparatus & Instruments - Manufacturers Inactive Automatically positioned to the address	A13SE (S)	279	-	554785 237994
	Contemporary Trad	e Directory Entries				
132	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Jigsaw Precison Joinery unit 2,The Shires, Saffron Walden, Essex, CB11 3AN Joinery Manufacturers Inactive Manually positioned within the geographical locality	A13SE (S)	293	-	554788 237980
	Contemporary Trad	e Directory Entries				
132	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	P & H 4, The Shires, Saffron Walden, Essex, CB11 3AN Car Body Repairs Inactive Automatically positioned to the address	A13SW (S)	294	-	554756 237979
	Contemporary Trad	e Directory Entries				
132	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	P & H 4, The Shires, Saffron Walden, Essex, CB11 3AN Car Body Repairs Inactive Automatically positioned to the address	A13SW (S)	294	-	554756 237979
	Contemporary Trad	e Directory Entries				
132	Name: Location: Classification: Status: Positional Accuracy:	Shire Hill Garage Ltd Saffron Walden, CB11 3AN Garage Services Active Automatically positioned to the address	A13SE (S)	301	-	554827 237977
	Contemporary Trad					
132	Name: Location: Classification: Status:	R B Radley Co Ltd 5, SHIRE HILL, SAFFRON WALDEN, CB11 3AZ Scientific Apparatus & Instruments - Manufacturers Active Automatically positioned to the address	A13SW (S)	306	-	554764 237967



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Contemporary Trad	e Directory Entries				
133	Name: Location: Classification: Status: Positional Accuracy:	David Prue 26 Radwinter Rd, Saffron Walden, Essex, CB11 3JB Cabinet Makers Inactive Manually positioned to the address or location	A13NW (NW)	250	-	554568 238448
	Contemporary Trad	e Directory Entries				
134	Name: Location: Classification: Status:	St Bernard Medical Services Ltd Unit 2, Shire Hill, Saffron Walden, Essex, CB11 3AQ Medical Equipment Manufacturers Inactive Manually positioned to the address or location	A13SE (S)	257	-	554867 238036
	Contemporary Trad	e Directory Entries				
135	Name: Location: Classification: Status:	G S Controls Ltd Unit 7, Shire Hill, Saffron Walden, CB11 3AQ Automation Systems & Equipment Active Automatically positioned to the address	A13SW (S)	262	-	554705 238018
135	Contemporary Trad	e Directory Entries Etymon Print & Packaging Ltd	A13SW	283	_	554660
	Location: Classification: Status: Positional Accuracy:	Unit 1A, Shire Hill, Saffron Walden, Essex, CB11 3AQ Packaging Materials Manufacturers & Suppliers Inactive Automatically positioned to the address	(S)			238011
	Contemporary Trad	e Directory Entries				
135	Name: Location: Classification: Status:	S G A Technology Ltd UNITS 1 AND 2, SHIRE HILL, SAFFRON WALDEN, CB11 3AQ Seal & Joint Manufacturers Active Automatically positioned to the address	A13SW (S)	288	-	554658 238006
	_	• • • • • • • • • • • • • • • • • • • •				
135	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Brian Foster Garage Services Sub Station Garage, Thaxted Road, Saffron Walden, Essex, CB11 3BJ Garage Services Active Manually positioned to the address or location	A13SW (S)	331	-	554646 237965
136	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	Tom Sim Unit 6, Shire Hill, Saffron Walden, Essex, CB11 3AQ Joinery Manufacturers Inactive Automatically positioned to the address	A13SW (SW)	271	-	554616 238048
	Contemporary Trad	e Directory Entries				
137	Name: Location: Classification: Status:	Gidney D 38, Thaxted Road, Saffron Walden, Essex, CB11 3AA Garage Services Inactive Automatically positioned to the address	A13SW (W)	294	-	554470 238253
	Contemporary Trad	e Directory Entries				
138	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	Home & Office Fire Extinguishers Ltd. 6, Elizabeth Way, Saffron Walden, Essex, CB10 2BL Firefighting Equipment Inactive Automatically positioned to the address	A13NE (N)	302	1	554874 238576
	Contemporary Trad	e Directory Entries				
138	Name: Location: Classification: <b>Status:</b> Positional Accuracy:	European Emc Products Ltd 4, Elizabeth Way, Saffron Walden, Essex, CB10 2BL Abattoirs Inactive Automatically positioned to the address	A13NE (N)	305	-	554882 238576
	Contemporary Trad	e Directory Entries				
138	Name: Location: Classification: Status: Positional Accuracy:	Arcline Services Ltd 4, Elizabeth Way, Saffron Walden, Essex, CB10 2BL Mechanical Engineers Inactive Automatically positioned to the address	A13NE (N)	305	-	554882 238576
	Contemporary Trad		+			
139	Name: Location: Classification: Status:	Robin Flack Jossaumes Yard,Radwinter Rd, Saffron Walden, Essex, CB11 3JB Cabinet Makers Inactive	A13NW (NW)	317	-	554484 238442
	Classification: Status:	Cabinet Makers				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
140	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Roy Westwood 5, Hamilton Mews, Saffron Walden, Essex, CB10 2BH Boilers - Servicing, Replacements & Repairs Inactive Automatically positioned to the address	A13NW (N)	327	-	554768 238619
141	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Moore F C Ltd Thaxted Road, Saffron Walden, Essex, CB11 3BJ Petrol Filling Stations Inactive Automatically positioned to the address	A13SW (SW)	328	-	554612 237984
142	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Universal Footwear Ltd 97a, Thaxted Road, Saffron Walden, Essex, CB11 3AG Footwear Manufacturers & Wholesale Inactive Automatically positioned to the address	A13SW (SW)	337	-	554559 238008
142	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Shoe Sourcing International Ltd 97a, Thaxted Road, Saffron Walden, Essex, CB11 3AG Footwear Manufacturers & Wholesale Inactive Automatically positioned to the address	A13SW (SW)	337	-	554559 238008
143	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Just Maids  1, Hollyhock Road, Saffron Walden, Essex, CB10 2AG  Cleaning Services - Domestic  Inactive  Automatically positioned to the address	A12NE (NW)	402	-	554428 238515
144	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Aid Electrical Ltd  45, Victoria Avenue, Saffron Walden, Essex, CB11 3AD  Air Conditioning & Refrigeration Contractors  Inactive  Automatically positioned to the address	A12SE (SW)	404	-	554419 238070
145	Contemporary Trad Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A13NW (NW)	430	-	554445 238581
146	Contemporary Trad Name: Location: Classification: Status:		A14NW (E)	436	-	555190 238413
147	Contemporary Trad Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A14NW (NE)	439	-	555164 238484
148	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Walden Dairy 135, Thaxted Road, Saffron Walden, Essex, CB11 3BJ Dairies Inactive Automatically positioned to the address	A8NW (S)	443	-	554653 237844
149	Contemporary Trad Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A14NW (NE)	457	-	555137 238563
150	Contemporary Trad Name: Location: Classification: Status:	* *	A12NE (W)	470	-	554302 238391



Map ID	Details		Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
151	Location: 20 Classification: C Status: A	Directory Entries  Sinwash Uk Ltd  O, Crabtrees, Saffron Walden, Essex, CB11 3BH  Commercial Cleaning Services  Ictive  Lutomatically positioned to the address	A8NW (SW)	489	-	554461 237892
152	Contemporary Trade I Name: R Location: 5: Classification: C Status: Ir	· ·	A8NE (S)	500	-	554850 237780
153	Location: U Classification: O Status: A	Directory Entries Das Business Furniture Ltd Unit 3 Saffron Business Centre, Elizabeth Close, Saffron Walden, Essex, 1810 2NL Uffice Furniture & Equipment Active Automatically positioned to the address	A18SE (N)	530	-	554943 238793
153	Location: U Classification: F Status: Ir	Directory Entries  Home & Office Fire Extinguishers Ltd  Home & Office	A18SE (N)	557	-	554971 238812
153	Location: U Classification: F Status: A	Directory Entries  Itome & Office Fire Extinguishers Ltd  John & Saffron Business Centre, Elizabeth Close, Saffron Walden, Essex, 2810 2NL  Firefighting Equipment Lective  Lutomatically positioned to the address	A18SE (N)	557	-	554971 238812
153	Location: U Classification: F Status: Ir	Directory Entries  Home & Office Fire Extinguishers Ltd  Init 6, Saffron Business Centre, Elizabeth Close, Saffron Walden, Essex, CB10 2NL  Irefighting Equipment mactive  Inactive with the saffron Business Centre address	A18SE (N)	557	-	554971 238812
154	Location: 10 Classification: E Status: In	Directory Entries D Jacobs 6, Farmadine Grove, Saffron Walden, Essex, CB11 3DR Electrical Engineers nactive nutomatically positioned to the address	A12SE (SW)	531	-	554278 238067
155	Location: 1' Classification: F Status: Ir	Directory Entries Saffire Safety 7, Ashdon Road, Saffron Walden, Essex, CB10 2AE Cirefighting Equipment nactive Automatically positioned to the address	A17SE (NW)	535	-	554369 238652
155	Location: 1' Classification: F Status: In	Directory Entries Saffhire Safety 7, Ashdon Road, Saffron Walden, Essex, CB10 2AE Cirefighting Equipment nactive Automatically positioned to the address	A17SE (NW)	535	-	554369 238652
156	Location: U Classification: A Status: Ir	Directory Entries  J C R  Jnit 1 East St, Saffron Walden, Essex, CB10 1LS  sir Conditioning Equipment & Systems  nactive  lanually positioned to the road within the address or location	A12NE (W)	612	-	554170 238446
157	Location: U Classification: P Status: Ir	Directory Entries Precision Engineering Services Unit 2, Turnip Hall Farm, Radwinter Road, Saffron Walden, Essex, CB10 2LB Precision Engineers Precision Engineering Precision E	A14NE (E)	706	-	555481 238307



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	Let It Shine 14, Old Mill Road, Saffron Walden, Essex, CB11 3ER Cleaning Services - Domestic Inactive Automatically positioned to the address	A8SW (SW)	755	-	554460 237583
159	Contemporary Trade Name: Location: Classification: Status:	<u> </u>	A19SW (NE)	755	-	555308 238821
160	Contemporary Trade Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A17SE (NW)	766	-	554283 238887
161	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries S W Cleaning Services 36, Old Mill Road, Saffron Walden, Essex, CB11 3ER Carpet, Curtain & Upholstery Cleaners Inactive Automatically positioned to the address	A7NE (SW)	775	-	554364 237611
162	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Lita-Lamps Uk 40, De Vigier Avenue, Saffron Walden, Essex, CB10 2BN Scientific Apparatus & Instruments - Manufacturers Active Automatically positioned to the address	A19NW (NE)	776	-	555112 238989
163	Contemporary Trade Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A18NE (N)	789	-	554968 239056
164	Contemporary Trade Name: Location: Classification: Status:		A12SW (W)	806	-	553995 238041
165	Contemporary Trade Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A7NW (SW)	838	-	554011 237914
166	Contemporary Trade Name: Location: Classification: Status:	••	A8SE (S)	840	-	554876 237440
166	Contemporary Trade Name: Location: Classification: Status:	• •	A8SE (S)	878	-	554910 237406
166	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Utility Transport The Old Cement Works, Thaxted Rd, Saffron Walden, Essex, CB10 2UR Road Haulage Services Inactive Manually positioned to the address or location	A8SE (S)	878	-	554910 237406
167	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Johnsons The Cleaners  Hill Street, Saffron Walden, Essex, CB10 1EH  Dry Cleaners  Inactive  Automatically positioned to the address	A12NW (W)	841	-	553928 238406



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	Contemporary Trade Directory Entries  Name: Press & Clean Location: 7, Rose & Crown Walk, Saffron Walden, Essex, CB10 1JH Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	843	-	553955 238535
168	Contemporary Trade Directory Entries  Name: Selclene Location: 1, Market Street, Saffron Walden, Essex, CB10 1JB Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	878	-	553913 238516
169	Contemporary Trade Directory Entries  Name: R T Autos Location: 18, De Vigier Avenue, Saffron Walden, Essex, CB10 2BN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	849	-	555067 239088
170	Contemporary Trade Directory Entries  Name: I C C Chemicals Uk Ltd Location: Jubilee House, 7, Hill Street, Saffron Walden, Essex, CB10 1EH Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	887	-	553885 238424
170	Contemporary Trade Directory Entries  Name: Hill Street Chocolates Ltd Location: Jubilee House, 7, Hill Street, Saffron Walden, CB10 1EH Classification: Confectionery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	888	-	553885 238430
170	Contemporary Trade Directory Entries  Name: Alexander Lee Location: 14, Market Row, Saffron Walden, Essex, CB10 1HB Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	889	-	553890 238465
170	Contemporary Trade Directory Entries  Name: Book Systems Plus Ltd Location: 8, Hill Street, Saffron Walden, Essex, CB10 1JD Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	910	-	553865 238450
170	Contemporary Trade Directory Entries  Name: Memories Location: 4, Market Walk, Saffron Walden, Essex, CB10 1JZ Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	923	-	553851 238442
170	Contemporary Trade Directory Entries  Name: Modern Apothecary Store Location: 3, Market Row, Saffron Walden, CB10 1HA Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	946	-	553830 238455
171	Contemporary Trade Directory Entries  Name: Click Clean Cleaning Ltd Location: Rowe House, 9, Emson Close, Saffron Walden, CB10 1HL Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	894	-	553918 238586
171	Contemporary Trade Directory Entries  Name: Selclene Location: row house,Emson CI, Saffron Walden, Essex, CB10 1HL Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	894	-	553918 238586
171	Contemporary Trade Directory Entries  Name: Printing.Com Location: Rowe House, 9, Emson Close, Saffron Walden, Essex, CB10 1HL Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	894	-	553918 238586



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	Contemporary Trade Directory Entries  Name: Sharp Location: 10, Tukes Way, Saffrr Classification: Commercial Cleaning Status: Inactive Positional Accuracy: Automatically position		A8SW (S)	895	-	554548 237405
172	Contemporary Trade Directory Entries  Name: Sharp & Sons Ltd Location: 10, Tukes Way, Saffre Classification: Carpet, Curtain & Uph Status: Inactive Positional Accuracy: Automatically position	•	A8SW (S)	895	-	554548 237405
172	Contemporary Trade Directory Entries  Name: Sharp & Sons Location: 10, Tukes Way, Saffrr Classification: Cleaning Services - D Status: Active Positional Accuracy: Automatically position		A8SW (S)	895	-	554548 237405
173	Contemporary Trade Directory Entries  Name: Saffron Walden Laun Location: 13-17, Gold Street, Sc Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically position	affron Walden, Essex, CB10 1EN	A12NW (W)	912	-	553852 238349
174	Contemporary Trade Directory Entries  Name: Ridgeons Location: Commercial Centre, A Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically position	Ashdon Road, Saffron Walden, CB10 2NQ and to the address	A19NW (NE)	912	-	555254 239065
174	Contemporary Trade Directory Entries  Name: Autoline Garage Serv Location: 9, Commercial Centre Classification: Garage Services Status: Inactive Positional Accuracy: Automatically position	e, Ashdon Road, Saffron Walden, Essex, CB10 2NH	A19NW (NE)	915	-	555232 239082
174	Contemporary Trade Directory Entries  Name: Autoline Car Sales Location: 9, Commercial Centre Classification: Car Dealers Status: Inactive  Positional Accuracy: Automatically position	e, Ashdon Road, Saffron Walden, Essex, CB10 2NH	A19NW (NE)	915	-	555232 239082
174	Contemporary Trade Directory Entries  Name: Rosewood Print Location: Unit 11, Commercial of 2NH Classification: Printers  Status: Inactive Positional Accuracy: Automatically position	Centre, Ashdon Road, Saffron Walden, Essex, CB10 led in the proximity of the address	A19NW (NE)	915	-	555232 239082
174	Contemporary Trade Directory Entries  Name: Reynolds Joinery Location: Commercial Centre, A Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically position		A19NW (NE)	915	-	555232 239082
174	Contemporary Trade Directory Entries  Name: U D V Global Operative Classification: 6, Commercial Centre Classification: Distilleries  Status: Inactive  Positional Accuracy: Automatically position	e, Ashdon Road, Saffron Walden, Essex, CB10 2NH	A19NW (NE)	915	-	555232 239082
174	2NH	Centre, Ashdon Road, Saffron Walden, Essex, CB10 Manufacturers & Wholesalers led to the address	A19NW (NE)	915	-	555232 239082



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
175	Contemporary Trad Name: Location: Classification: Status:	e Directory Entries  Azc Aircon Ltd 32, Ansgar Road, Saffron Walden, Essex, CB11 3EJ Air Conditioning & Refrigeration Contractors Inactive  Automatically positioned to the address	A7SE (SW)	915	-	554364 237451
176	Contemporary Trad Name: Location: Classification: Status:	, , , , , , , , , , , , , , , , , , ,	A12NW (W)	929	-	553834 238344
176	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Aquaculture Vaccines Ltd 24-26, Gold Street, Saffron Walden, Essex, CB10 1EJ Veterinary Pharmacies Inactive Automatically positioned to the address	A12NW (W)	940	-	553821 238307
177	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Youbike 40, Winstanley Road, Saffron Walden, Essex, CB11 3EQ Disability Equipment - Manufacturers & Suppliers Inactive Automatically positioned to the address	A7SE (S)	936	-	554413 237406
177	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  High & Mighty Office Seating Ltd  40, Winstanley Road, Saffron Walden, Essex, CB11 3EQ Office Furniture & Equipment Inactive  Automatically positioned to the address	A7SE (S)	936	-	554413 237406
177	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries PR B Office Interiors 40, Winstanley Road, Saffron Walden, CB11 3EQ Office Furniture & Equipment Inactive Automatically positioned to the address	A7SE (S)	937	-	554414 237405
178	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Oakbridge International Ltd  Winstanley House, 4, Market Hill, Saffron Walden, CB10 1HQ  Freight Forwarders  Active  Automatically positioned to the address	A12NW (W)	939	-	553863 238563
178	Contemporary Trad Name: Location: Classification: Status:	• • • • • • • • • • • • • • • • • • • •	A12NW (W)	955	-	553838 238535
178	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Specialised Blinds 13 Market Hill, Saffron Walden, Essex, CB10 1HQ Blinds, Awnings & Canopies Inactive Automatically positioned to the address	A12NW (W)	977	-	553824 238566
178	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Talents Publishing Ltd Gibson House, 13, Market Hill, Saffron Walden, Essex, CB10 1HQ Greeting Card Publishers & Wholesalers Inactive  Automatically positioned to the address	A12NW (W)	980	-	553822 238567
179	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Retail Engineering Support 16, Little Walden Road, Saffron Walden, Essex, CB10 2DJ Engineering Services Inactive Automatically positioned to the address	A17SW (NW)	953	-	553997 238859
180	Contemporary Trad Name: Location: Classification: Status:		A12SW (W)	973	-	553790 238228



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  110 Percent Ltd  8b, Cross Street, Saffron Walden, Essex, CB10 1EX Printers Inactive Automatically positioned to the address	A12NW (W)	978	-	553796 238448
182	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Power Rod 21, Peal Road, Saffron Walden, Essex, CB11 3ET Sewage Disposal - Equipment & Service Inactive Automatically positioned to the address	A8SW (S)	979	-	554571 237314
183	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Merry Mops Cleaning & Ironing Services 78, Winstanley Road, Saffron Walden, Essex, CB11 3EX Cleaning Services - Domestic Active Automatically positioned to the address	A7SE (SW)	982	-	554286 237417
184	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Equ Ltd  Hunters Court, Debden Road, Saffron Walden, Essex, CB11 4AA  Bed & Mattress Manufacturers  Inactive  Automatically positioned to the address	A12SW (W)	987	-	553806 238041
184	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Global Hunters Court, Debden Road, Saffron Walden, Essex, CB11 4AA Bed & Mattress Manufacturers Inactive Automatically positioned to the address	A12SW (W)	987	-	553806 238041
185	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Saffron Walden Motors Ltd 64-66, High Street, Saffron Walden, Essex, CB10 1EE Car Dealers Active Automatically positioned to the address	A12NW (W)	993	-	553768 238298
186	Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy:	Shire Hill Garage Thaxted Road Shire Hill, , Saffron Walden, Essex, CB11 3BJ Gulf Not Applicable Obsolete Automatically positioned to the address	A13SW (SW)	328	-	554612 237984
187	Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy:	Tesco Saffron Walden Radwinter Road,, Saffron Walden, Essex, CB10 2JP TESCO Hypermarket Open Manually positioned to the address or location	A14NW (E)	452	-	555206 238415
188	Fuel Station Entries Name: Location: Brand: Premises Type: Status: Positional Accuracy:	Cleales Ltd Station Road , , Saffron Walden, Essex, CB11 3HH Obsolete Not Applicable Obsolete Located by supplier to within 100m	A12SW (W)	978	-	553826 238003
189	Points of Interest - ( Name: Location: Category: Class Code:	Commercial Services The Debden Road Service Station BMW Specialists Unit 15a, Shire Hill, Saffron Walden, CB11 3AQ Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A13NE (E)	68	9	554841 238296
189	Name: Location: Category: Class Code:	Commercial Services  J P S Motors Unit 15b, Shire Hill, Saffron Walden, CB11 3AQ Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A13NE (E)	68	9	554841 238296



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	Points of Interest - Commercial Services  Name: J P S Motors Location: 15b Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	73	9	554845 238300
190	Points of Interest - Commercial Services  Name: Treadfirst Location: Unit 32, Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	124	9	554894 238314
190	Points of Interest - Commercial Services  Name: Treadfirst Tyre & Exhaust Ltd Location: Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (E)	143	9	554918 238260
190	Points of Interest - Commercial Services  Name: Cambridge Rapid Components Ltd Location: Unit 4, Shire Hill, Saffron Walden, CB11 3AQ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (E)	166	9	554933 238331
190	Points of Interest - Commercial Services  Name: Brian Foster Location: Unit 7, Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	178	9	554944 238335
191	Points of Interest - Commercial Services  Name: Saffron Autos Ltd Location: Unit 5, Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	127	9	554884 238210
191	Points of Interest - Commercial Services  Name: Saffron Autos Ltd Location: Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	200	9	554916 238133
192	Points of Interest - Commercial Services  Name: Easilogic Location: Unit 11 Carlton Place 9, Shire Hill Industrial Estate, Saffron Walden, CB1: 3AU  Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE 1 (S)	242	9	554802 238033
192	Points of Interest - Commercial Services  Name: Saffron Autos Location: 5 Shire Hill, Saffron Walden, CB11 3AQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	242	9	554735 238033
192	Points of Interest - Commercial Services  Name: P & H Body Repairs Location: The Shires, Shire Hill, Saffron Walden, CB11 3AN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	291	9	554759 237982
192	Points of Interest - Commercial Services  Name: P & H Location: 4 The Shires, Saffron Walden, CB11 3AN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	294	9	554756 237979
192	Points of Interest - Commercial Services  Name: P & H Location: 4 The Shires, Saffron Walden, CB11 3AN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	295	9	554755 237978



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
192	Points of Interest - Commercial Services  Name: Shire Hill Garage Ltd Location: 1 The Shires, Shire Hill, Saffron Walden, CB11 3AN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	302	9	554827 237977
193	Points of Interest - Commercial Services  Name: Chris Colby Location: Goddards Yard, Thaxted Road, Saffron Walden, CB11 3AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (W)	264	9	554507 238218
193	Points of Interest - Commercial Services  Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	277	9	554486 238255
193	Points of Interest - Commercial Services  Name: Chris Colby Location: 38 Thaxted Road, Saffron Walden, CB11 3AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (W)	294	9	554470 238253
194	Points of Interest - Commercial Services  Name: Waves Hand Car Wash Saffron Walden Location: Tesco, Radwinter Road, Saffron Walden, CB10 2JP Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (E)	296	9	555061 238356
195	Points of Interest - Commercial Services  Name: Car Wash Location: Thaxted Road, Saffron Walden, CB11 3BJ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SW (SW)	328	9	554612 237984
195	Points of Interest - Commercial Services  Name: Brian Foster Garage Services Location: Sub Station Garage, Thaxted Road, Saffron Walden, CB11 3BJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	331	9	554646 237965
195	Points of Interest - Commercial Services  Name: J P S Motors Location: Thaxted Road, Saffron Walden, CB11 3BJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (S)	333	9	554644 237964
196	Points of Interest - Commercial Services  Name: K N K Express Location: 16 Hollyhock Road, Saffron Walden, CB10 2AG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	430	9	554445 238581
197	Points of Interest - Commercial Services  Name: R T Autos Location: 18 De Vigier Avenue, Saffron Walden, CB10 2BN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	847	9	555066 239086
198	Points of Interest - Commercial Services  Name: Book Systems Plus Ltd Location: 8 Hill Street, Saffron Walden, CB10 1JD Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	910	9	553865 238450
199	Points of Interest - Commercial Services  Name: Autoline Garage Services Location: 9 Commercial Centre, Ashdon Road, Saffron Walden, CB10 2NH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	915	9	555232 239082



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
199	Points of Interest - Commercial Services  Name: Neil Roper Location: 9 Commercial Centre, Ashdon Road, Saffron Walden, CB10 2NH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	915	9	555232 239082
199	Points of Interest - Commercial Services  Name: Autoline Garage Services Location: 9 Commercial Centre, Ashdon Road, Saffron Walden, CB10 2NH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	915	9	555232 239082
199	Points of Interest - Commercial Services  Name: Neil Roper Ltd Location: 9 Commercial Centre, Ashdon Road, Saffron Walden, CB10 2NH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NW (NE)	915	9	555232 239082
200	Points of Interest - Commercial Services  Name: Oakbridge International Ltd Location: 4 Market Hill, Saffron Walden, CB10 1HQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	955	9	553845 238558
201	Points of Interest - Commercial Services  Name: Auto Electrical Diagnostics & Repair Location: 25 Peal Road, Saffron Walden, CB11 3ET Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	995	9	554547 237302
202	Points of Interest - Education and Health  Name: Saffron Walden Community Hospital Location: Radwinter Road, Saffron Walden, CB11 3HY  Category: Health Practitioners and Establishments  Class Code: Hospitals  Positional Accuracy: Positioned to address or location	A13NE (NE)	433	9	555077 238597
202	Points of Interest - Education and Health  Name: Saffron Walden Community Hospital Location: Radwinter Road, Saffron Walden, CB11 3HY  Category: Health Practitioners and Establishments  Class Code: Hospitals  Positional Accuracy: Positioned to address or location	A14NW (NE)	456	9	555137 238563
202	Points of Interest - Education and Health  Name: Saffron Walden Community Hospital Location: Radwinter Road, Saffron Walden, CB11 3HY  Category: Health Practitioners and Establishments  Class Code: Hospitals  Positional Accuracy: Positioned to address or location	A14NW (NE)	456	9	555137 238563
202	Points of Interest - Education and Health  Name: Saffron Walden Hospital Location: Radwinter Road, Saffron Walden, CB11 3HY  Category: Health Practitioners and Establishments  Class Code: Hospitals  Positional Accuracy: Positioned to address or location	A14NW (NE)	456	9	555137 238563
203	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	25	9	554800 238283
203	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (E)	25	9	554799 238286
203	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	28	9	554803 238267



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
203	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	29	9	554804 238268
203	Points of Interest - Manufacturing and Production  Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	36	9	554749 238242
203	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	53	9	554815 238320
203	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	77	9	554821 238213
203	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	79	9	554837 238332
203	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (SE)	82	9	554822 238208
203	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	85	9	554843 238334
203	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (SE)	87	9	554824 238204
203	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	87	9	554849 238326
203	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	89	9	554850 238226
203	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (NE)	90	9	554849 238335
203	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	90	9	554849 238224



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
204	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	86	9	554785 238188
204	Points of Interest - Manufacturing and Production  Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	119	9	554765 238154
204	Points of Interest - Manufacturing and Production  Name: Medina Business Centre Location: CB11 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	140	9	554845 238154
204	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	151	9	554805 238126
204	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	152	9	554804 238125
204	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	156	9	554778 238117
204	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	156	9	554779 238117
204	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	160	9	554766 238113
204	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	160	9	554767 238113
204	Points of Interest - Manufacturing and Production  Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	163	9	554708 238121
204	Points of Interest - Manufacturing and Production  Name: Factory Location: CB11  Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SW (S)	168	9	554712 238114
204	Points of Interest - Manufacturing and Production  Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	229	9	554777 238044



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
205	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	114	9	554849 238188
205	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	114	9	554850 238189
205	Points of Interest - Manufacturing and Production  Name: Factory Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	125	9	554898 238248
206	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	130	9	554855 238390
206	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	157	9	554825 238439
207	Points of Interest - Manufacturing and Production  Name: The Business & Technology Centre Location: Chroma House, Shire Hill, Saffron Walden, CB11 3AQ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13SE (SE)	194	9	554927 238154
207	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	196	9	554874 238106
207	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	196	9	554875 238107
207	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	262	9	554960 238089
207	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	263	9	554959 238087
208	Points of Interest - Manufacturing and Production  Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	203	9	554632 238122
209	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SW (W)	231	9	554535 238243



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
209	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SW (W)	239	9	554527 238240
209	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	242	9	554526 238234
210	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	261	9	554805 238014
210	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (S)	267	9	554824 238012
210	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (S)	269	9	554810 238007
210	Points of Interest - Manufacturing and Production  Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	284	9	554871 238008
210	Points of Interest - Manufacturing and Production  Name: Factory Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (S)	287	9	554870 238005
210	Points of Interest - Manufacturing and Production  Name: Factories Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	304	9	554882 237991
210	Points of Interest - Manufacturing and Production  Name: Factory Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	305	9	554889 237993
211	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	268	9	554681 238019
211	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	286	9	554655 238010
211	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	297	9	554657 237997



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	308	9	554687 237975
211	Points of Interest - Manufacturing and Production  Name: Works Location: CB11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	309	9	554684 237975
212	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	327	9	554445 238374
212	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (W)	332	9	554439 238371
212	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (W)	336	9	554437 238376
212	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	347	9	554439 238419
213	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	423	9	555143 238490
214	Points of Interest - Manufacturing and Production  Name: Saffron Business Centre Location: CB10 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	532	9	554966 238787
214	Points of Interest - Manufacturing and Production  Name: Saffron Business Centre Location: CB10 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	540	9	554967 238795
215	Points of Interest - Manufacturing and Production  Name: Tank Location: CB11 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	575	9	555261 238591
216	Points of Interest - Manufacturing and Production  Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SW (SW)	786	9	554041 237973
217	Points of Interest - Manufacturing and Production  Name: Industrial Park Location: CB10 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	802	9	554857 237476



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Points of Interest - Manufacturing and Production  Name: Ashdon Road Commercial Centre Location: CB10 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	883	9	555351 238957
219	Points of Interest - Manufacturing and Production  Name: Tank Location: CB10 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	955	9	555350 239050
219	Points of Interest - Manufacturing and Production  Name: Tanks Location: CB10 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	955	9	555346 239053
219	Points of Interest - Manufacturing and Production  Name: Tank Location: CB10 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	961	9	555353 239056
219	Points of Interest - Manufacturing and Production  Name: Tank Location: CB10 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	968	9	555356 239062
219	Points of Interest - Manufacturing and Production  Name: Tank Location: CB10 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	974	9	555358 239068
220	Points of Interest - Public Infrastructure  Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	116	9	554700 238388
220	Points of Interest - Public Infrastructure  Name: Cemetery Location: CB11 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	118	9	554701 238390
221	Points of Interest - Public Infrastructure  Name: Tesco Petrol Filling Station Location: Radwinter Road, Saffron Walden, CB10 2JP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NE (E)	296	9	555061 238356
222	Points of Interest - Public Infrastructure  Name: Moore F C Ltd Location: Thaxted Road, Saffron Walden, CB11 3BJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	328	9	554612 237984
222	Points of Interest - Public Infrastructure  Name: Moore F C Ltd Location: Thaxted Road, Saffron Walden, CB11 3BJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	328	9	554612 237984
222	Points of Interest - Public Infrastructure  Name: Shire Hill Garage Location: Thaxted Road, Saffron Walden, CB11 3BJ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	328	9	554612 237984



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	Name: Location: Category: Class Code:	Public Infrastructure  Walden Travel Ltd 126 Thaxted Road, Saffron Walden, CB11 3BJ Public Transport, Stations and Infrastructure Bus and Coach Stations, Depots and Companies Positioned to address or location	A8NW (S)	397	9	554629 237900
223	Name: Location: Category: Class Code:	Public Infrastructure Tesco Petrol Station Radwinter Road, Saffron Walden, CB10 2JP Road And Rail Petrol and Fuel Stations Positioned to address or location	A14NW (E)	452	9	555206 238415
223	Name: Location: Category: Class Code:	Public Infrastructure Tesco Saffron Walden Radwinter, Road, Saffron Walden, CB10 2LB Road And Rail Petrol and Fuel Stations Positioned to address or location	A14NW (E)	452	9	555206 238415
224	Name: Location: Category: Class Code:	Public Infrastructure  Weirs CB10 Water Weirs, Sluices and Dams Positioned to an adjacent address or location	A19SW (NE)	643	9	555306 238647
225	Name: Location: Category: Class Code:	Public Infrastructure Saffron Walden Police Station East Street, Saffron Walden, CB10 1LX Central and Local Government Police Stations Positioned to address or location	A12NW (W)	725	9	554062 238478
225	Name: Location: Category: Class Code:	Public Infrastructure Saffron Walden Police Station Former Police Station, East Street, Saffron Walden, CB10 1FH Central and Local Government Police Stations Positioned to address or location	A12NW (W)	725	9	554061 238478
226	Name: Location: Category: Class Code:	Public Infrastructure Saffron Walden Fire Station 13 Hill Street, Saffron Walden, CB10 1EH Central and Local Government Fire Brigade Stations Positioned to address or location	A12NW (W)	850	9	553927 238451
227	Name: Location: Category: Class Code:	Public Infrastructure  Power Rod 21 Peal Road, Saffron Walden, CB11 3ET Infrastructure and Facilities  Waste Storage, Processing and Disposal Positioned to address or location	A8SW (S)	980	9	554571 237313
228	Name: Location: Category: Class Code:	Recreational and Environmental Play Area CB10 Recreational Playgrounds Positioned to an adjacent address or location	A13SE (E)	339	9	555105 238193
229	Name: Location: Category: Class Code:	Recreational and Environmental Playground Not Supplied Recreational Playgrounds Positioned to an adjacent address or location	A12NE (W)	550	9	554245 238478
229	Name: Location: Category: Class Code:	Recreational and Environmental Playground East Street, CB10 Recreational Playgrounds Positioned to address or location	A12NE (W)	572	9	554222 238480
230	Name: Location: Category: Class Code:	Recreational and Environmental Play Area CB10 Recreational Playgrounds Positioned to an adjacent address or location	A19SW (NE)	559	9	555111 238735



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
231	Points of Interest - Recreational and Environmental  Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	571	9	554921 238843
231	Points of Interest - Recreational and Environmental  Name: Play Area Location: CB10 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	572	9	554920 238844
232	Points of Interest - Recreational and Environmental  Name: Play Area Location: CB11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	697	9	554331 237729
233	Points of Interest - Recreational and Environmental  Name: Skateboard Bowl Location: Thaxted Road, CB11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A8SW (S)	811	9	554733 237462
233	Points of Interest - Recreational and Environmental  Name: One Minet Skate Park Location: Thaxted Road, CB11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A8SW (S)	812	9	554726 237462
234	Points of Interest - Recreational and Environmental  Name: Play Area Location: CB10 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	974	9	555177 239177



#### **Sensitive Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	Ancient Woodland Name: Reference: Area(m²): Type:	Pounce Wood 1116496 135752.3 Plantation on Ancient Woodland	A19SE (NE)	936	10	555615 238695
236	Nitrate Vulnerable Name: Description: Source:	Zones  Ely Ouse And Cut-Off Channel Nvz Surface Water Environment Agency, Head Office	A13SE (SE)	0	4	554769 238282
237	Nitrate Vulnerable Name: Description: Source:	Zones  Anglian Chalk Groundwater Environment Agency, Head Office	A13SE (SE)	0	4	554769 238282



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Environment Agency - Head Office	November 2023	Annually
South Cambridgeshire District Council	October 2017	Annual Rolling Update
Uttlesford District Council - Environmental Health Department	October 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - Anglian Region	January 2024	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	
Integrated Pollution Controls		
Environment Agency - Anglian Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - Anglian Region	October 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control		
South Cambridgeshire District Council - Environmental Health Department	October 2014	Variable
Uttlesford District Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
South Cambridgeshire District Council - Environmental Health Department	October 2014	Annual Rolling Update
Uttlesford District Council - Environmental Health Department	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
South Cambridgeshire District Council - Environmental Health Department	October 2014	Variable
Uttlesford District Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	December 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - Anglian Region	September 1999	
Prosecutions Relating to Authorised Processes	·	
Environment Agency - Anglian Region	July 2015	
Prosecutions Relating to Controlled Waters	,	
Environment Agency - Anglian Region	March 2013	
Registered Radioactive Substances		
Environment Agency - Anglian Region	June 2016	As notified
Environment Agency - Head Office	May 2023	Quarterly
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points	7.12 23.12	
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register		
Environment Agency - Anglian Region - Central Area	January 2024	Quarterly
Environment Agency - Anglian Region - Eastern Area	January 2024	Quarterly
Water Abstractions		,
Environment Agency - Anglian Region	October 2023	Quarterly
	00.0001 2020	Quantony
Water Industry Act Referrals Environment Agency - Anglian Region	October 2017	
, , ,	0000012017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Environment Agency - Head Office	Julie 2016	AS HOURED
Groundwater Vulnerability - Soluble Rock Risk	luna 2040	Vo potition
Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified



Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations		
Environment Agency - Head Office	January 2018	As notified
Source Protection Zones		
Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	January 2024	Quarterly
Flood Defences		
Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines		
Ordnance Survey	January 2024	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability		
Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified



Waste	Version	Update Cycle	
BGS Recorded Landfill Sites			
British Geological Survey - National Geoscience Information Service	November 2002	As notified	
Historical Landfill Sites			
Environment Agency - Head Office	July 2023	Quarterly	
Integrated Pollution Control Registered Waste Sites			
Environment Agency - Anglian Region	January 2009	Not Applicable	
Licensed Waste Management Facilities (Landfill Boundaries)			
Environment Agency - Anglian Region - Central Area	January 2024	Quarterly	
Environment Agency - Anglian Region - Eastern Area	January 2024	Quarterly	
Licensed Waste Management Facilities (Locations)			
Environment Agency - Anglian Region - Central Area	January 2023	Quarterly	
Environment Agency - Anglian Region - Eastern Area	January 2023	Quarterly	
Local Authority Landfill Coverage			
Cambridgeshire County Council	February 2003	Not Applicable	
Essex County Council	February 2003	Not Applicable	
South Cambridgeshire District Council	February 2003	Not Applicable	
Uttlesford District Council - Environmental Health Department	February 2003	Not Applicable	
Local Authority Recorded Landfill Sites			
Cambridgeshire County Council	October 2018		
Essex County Council	October 2018		
South Cambridgeshire District Council	October 2018		
Uttlesford District Council - Environmental Health Department	October 2018		
Potentially Infilled Land (Non-Water)			
Landmark Information Group Limited	December 1999		
Potentially Infilled Land (Water)			
Landmark Information Group Limited	December 1999		
Registered Landfill Sites			
Environment Agency - Anglian Region - Central Area	March 2006	Not Applicable	
Environment Agency - Anglian Region - Eastern Area	March 2006	Not Applicable	
Registered Waste Transfer Sites			
Environment Agency - Anglian Region - Central Area	April 2018		
Environment Agency - Anglian Region - Eastern Area	April 2018		
Registered Waste Treatment or Disposal Sites			
Environment Agency - Anglian Region - Central Area	June 2015		
Environment Agency - Anglian Region - Eastern Area	June 2015		



Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Essex County Council	February 2016	Variable
South Cambridgeshire District Council	July 2023	Variable
Cambridgeshire County Council	March 2023	Variable
Uttlesford District Council - Planning Department	May 2023	Variable
Planning Hazardous Substance Consents		
Cambridgeshire County Council	February 2016	Variable
Essex County Council	February 2016	Variable
South Cambridgeshire District Council	February 2016	Variable
Uttlesford District Council - Planning Department	October 2015	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	January 2024	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards	·	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards	·	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards	23	
British Geological Survey - National Geoscience Information Service	January 2019	As notified
	January 2015	7.5 Hotillou
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
	January 2019	As notined
Radon Potential - Radon Affected Areas	Ostab == 0000	A marralle :
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually



Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	October 2023	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines		
National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services		
PointX	March 2024	Quarterly
Points of Interest - Education and Health		
PointX	March 2024	Quarterly
Points of Interest - Manufacturing and Production		
PointX	March 2024	Quarterly
Points of Interest - Public Infrastructure		
PointX	March 2024	Quarterly
Points of Interest - Recreational and Environmental		
PointX	March 2024	Quarterly
Underground Electrical Cables		
National Grid	February 2023	Bi-Annually



Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
South Cambridgeshire District Council	August 2023	Quarterly
Uttlesford District Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
South Cambridgeshire District Council	August 2023	Quarterly
Uttlesford District Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	February 2024	Bi-Annually
Marine Nature Reserves		
Natural England	February 2024	Bi-Annually
National Nature Reserves		
Natural England	February 2024	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	February 2024	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually





A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Mogratutus
Environment Agency	Agency
Scottish Environment Protection Agency	SEPĀ
The Coal Authority	The Coal Authority
British Geological Survey	British Geological Survey
Centre for Ecology and Hydrology	Centre for Ecology & Hydrology
Natural Resources Wales	Cyclocity Soltaniol Control Control Control Resources
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE
Natural England	ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Stantec UK Ltd	Stantec



#### **Useful Contacts**

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Uttlesford District Council - Environmental Health Department Council Offices, London Road, Saffron Walden, Essex, CB11 4ER	Telephone: 01799 510581 Fax: 01799 510499 Website: www.uttlesford.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Essex County Council County Hall, Chelmsford, Essex, CM1 1YS	Telephone: 01245 492211 Website: www.essexcc.gov.uk
7	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	Uttlesford District Council - Planning Department Council Offices, London Road, Saffron Walden, Essex, CB11 4ER	Telephone: 01799 510580 Fax: 01799 510499 Website: www.uttlesford.gov.uk
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



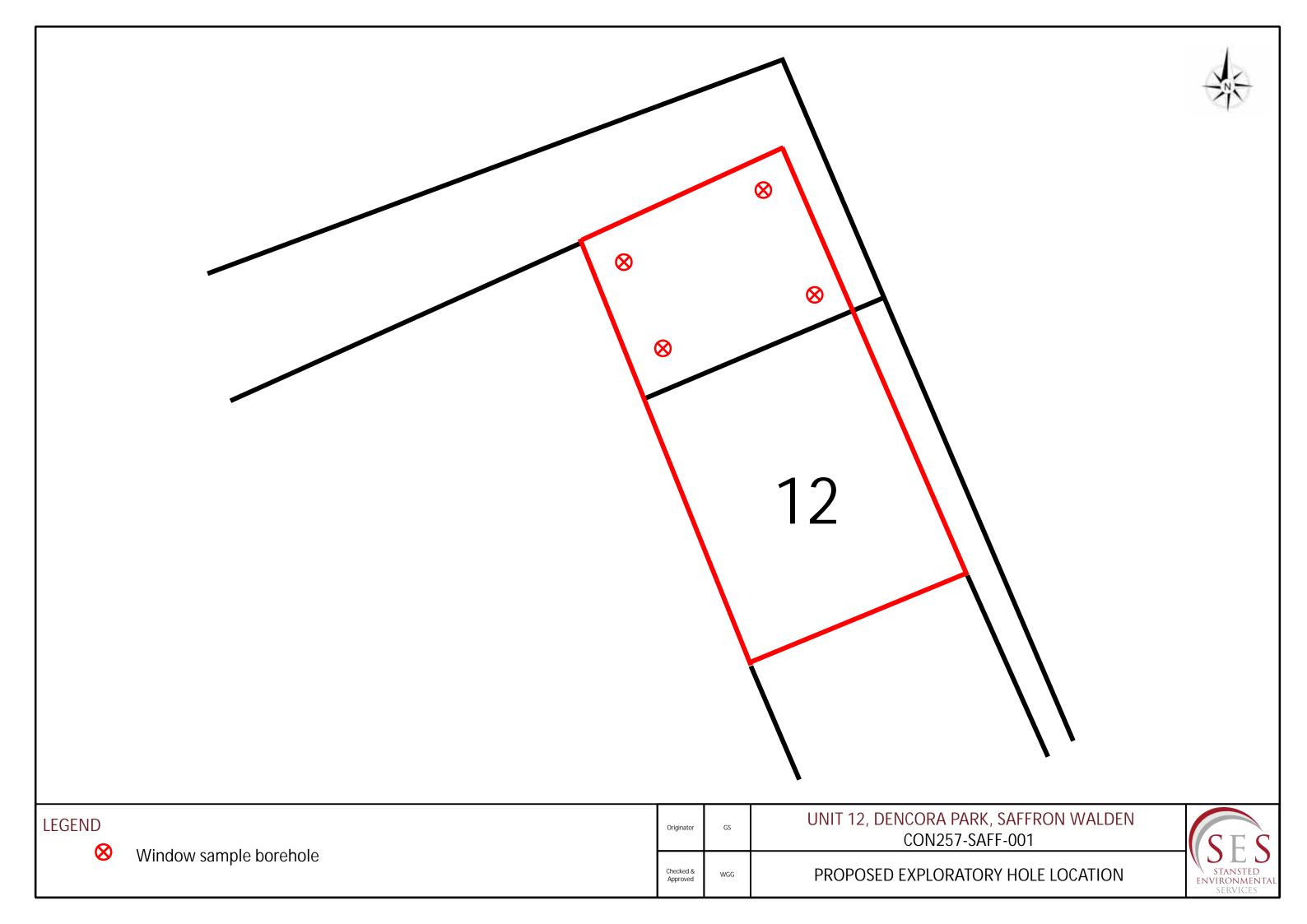
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#### F. PROPOSED PHASE II GROUND INVESTIGATION



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Further site investigation should be undertaken to quantify the risk outlined within this Preliminary Risk Assessment.

#### **Ground Investigation Methodology**

The site work will be undertaken on the basis of the practices set out in BS 10175:2011+A2:2017, BS 5930:2015+A1:2020 and ISO 1997:2007. The locations of exploratory holes have been planned, where possible, in general accordance with CLR 4.

The objective of the intrusive investigation is to retrieve soil samples to confirm the absence/presence of contamination.

The preferred methodology is to sink boreholes using dynamic sampling techniques across the site to a maximum depth of 5.00m or refusal. Standpipes will be placed into selected boreholes,

The proposed exploratory hole location plan is attached.

#### Sampling & Analysis

Suitable samples will be taken throughout the depths of the trial pits and boreholes. All samples will be screened for presence of Total Volatile Organic Compounds (TVOCs) using a PID (GFG G460).

At least one sample from each exploratory hole will be selected for analysis for the following suite of determinands:

A suite of metals comprising As, B (water soluble), Cd, Cr, CrVI, Cu, Pb, Hg, Ni, Se and Zn:

Speciated PolyAromatic Hydrocarbons (USEPA 16);

Total Petroleum Hydrocarbons (CWG speciated analysis);

Benzene, Toluene, Ethylbenzene, Xylenes (BTEX) and MTBE;

Total Cyanide;

Phenols (total monohydric);

Asbestos (identification only);

Soil Organic Matter (SOM); and

pH and Water Soluble Sulphate.

If the results of the PID screen indicate the presence of TVOCs >10ppm then these samples will be subjected to analysis for a suite comprising VOCs/SVOCs.

All samples will be tested at an appropriate UKAS/MCerts accredited laboratory.

#### Reporting

On completion of site works outlined above, a Phase II Generic Risk Assessment Report will be produced.



The report will comprise the following items:

Introduction
Site Setting
Summary of Phase I Report
Site Work
Summary of Ground Conditions
Laboratory Analysis
Generic Risk Assessment
Gas Risk Assessment

Plans showing the location of the exploratory holes in relation to the proposed site development will also be included as will engineers' records of the soils encountered in the boreholes and trial pits. Laboratory test result records will be included within an appendix.