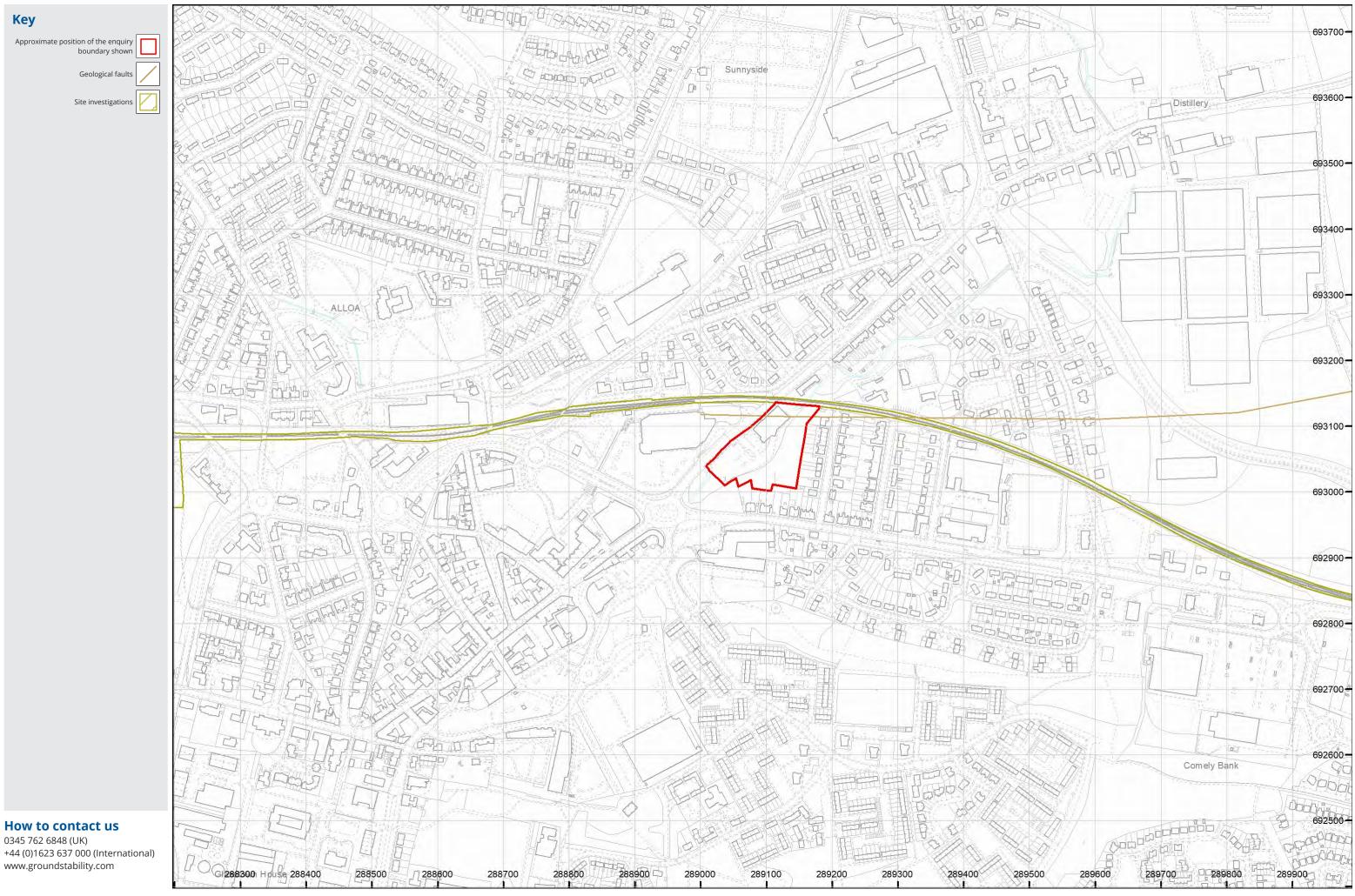


Summary of findings

The map highlights any specific surface or subsurface features within or near to the boundary of the site.





Appendix E

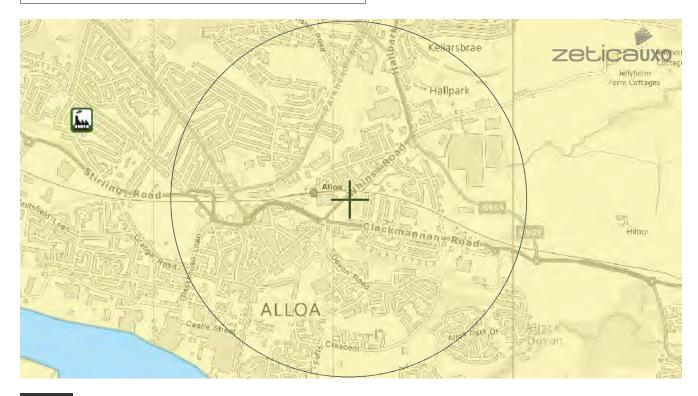
Unexploded Bomb Risk Map (Zetica UXO)

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Map Centre: 289097,693099



LEGEND

High: Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.		miltary	í.	industry	7	UXO find
Moderate: Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.	î.	transport		dock	X	Luftwaffe targets
Low: Areas indicated as having 15 bombs per 1000acre or less.	U	utilities	۲	Bombing decoy	?	other

How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything? If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: +44 (0) 1993 886682

email: uxo@zetica.com

web: www.zeticauxo.com

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (https://zeticauxo.com/downloads-and-resources/risk-maps/)

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgment. The copyright remains with Zetica Ltd.

It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.

Company Information

Offices

2 Esh Plaza Sir Bobby Robson Way Great Park Newcastle upon Tyne NE13 9BA Tel: 0191 230 2993

6 Benton Office Park Bennett Avenue Horbury Wakefield WF4 5RA Tel: 01924 240 420 (Registered Office)

WW Devonshire, 8 Devonshire Square, London, EC2M 4PL Tel: 07500121181

www.3econsult.com