



# Unexploded Ordnance (UXO) Risk Management Plan

<b>Project Name</b>	Land Off Beck Lane
<b>Site Address</b>	Omberley Ave, Skegby, Sutton-in-Ashfield NG17 3AL
<b>Client</b>	Griffiths Services and Developments Limited
<b>Date</b>	1 <sup>st</sup> July 2025

**1<sup>st</sup> Line Defence**  
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## Notes for the reader:

- To be filled in by site health and safety manager or equivalent competent person.
- The template below is designed to be completed by the client or a representative of the client who is responsible for the management or health and safety of a project site<sup>1</sup>.
- It is designed to be site specific and once completed, it acts as an Unexploded Ordnance (UXO) Risk Management Plan to stay on site for the duration of the project.
- The template takes the user through the recommended steps and considerations that should be taken into account or actioned in order to effectively deal with potential UXO risk during a construction project.
- This template should be completed with reference to 1<sup>st</sup> Line Defence UXO Risk Management Guidelines Sections 1-6.
- It should be noted that 1<sup>st</sup> Line Defence are not responsible for the completion of this document or the accuracy of information with which it is populated. The steps within this plan are considered to be a minimum (but not limited) 'best practice' set of considerations for the management of UXO risk, but may not apply to every site and every situation. Contact 1<sup>st</sup> Line Defence for more information or if assistance/advice is required.

Project/Site Information	
Client Name	Griffiths Services and Developments Limited
Contractor Name	Griffiths Services and Developments Limited
Project Name	Land Off Beck Lane
Project Reference (if applicable)	
Site Address	Omberley Ave, Skegby, Sutton-in-Ashfield NG17 3AL
Name of Client Representative completing UXO Plan	Marc Caine
Site Opening Hours	8-6pm Monday to Friday and 8-1pm on Saturday
Approx. max number of people on site	20
What is the nature of the proposed development/works	Demolition of existing building and redevelopment for 33 houses.

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<sup>1</sup> If required, 1<sup>st</sup> Line Defence can complete the form on behalf of the client.

Section 1 – UXO Risk Assessment					
Has a UXO Risk Assessment been undertaken for this project?		Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
<p><i>If 'No', it is recommended that an assessment is undertaken before continuing. In certain circumstances, this may not be essential (such as where UXO has already been encountered on a site, or where there is empirical evidence of UXO risk). However, even in these cases, it is recommended that the risk to works be assessed by a UXO specialist – contact 1<sup>st</sup> Line Defence for more information.</i></p>					
Who undertook UXO Risk Assessment		1st Line Defence			
What risk from UXO was assessed?  <i>Generally, UXO risk assessments will rate the risk on site low, low-medium, medium, medium-high, high or very high (or a combination of these if the site is 'zoned' into different risk areas). If a risk map has been created, add this as an attachment to this plan and reference the report.</i>  <i>List the nature of the threat identified – German bombs, British land service ammunition (grenades, mortars, mines etc.) anti-aircraft projectiles.</i>		<b>The Risk from German Air-Delivered UXO</b>  <b>The Risk from Allied UXO</b>  <b>Post-WWII Redevelopment</b>			
Outline the key points of the risk assessment/summary of findings  <i>Summarise the main points of the assessment – history of the site (especially any military history) whether it is bombed, bomb damage, frequency of access, ground cover etc.</i>		<p><b><u>Risk from German Air Delivered UXO-</u></b>            During WWII, the site was situated within the Urban District of Sutton-in-Ashfield. According to official Home Office bombing statistics, this district was subject to an overall very low bombing density, with an average of 0.6 items of ordnance recorded per 1,000 acres. This comprised of only six high explosive bombs. This can largely be attributed to the lack of identifiable targets within the borough.</p> <p>No positive evidence of bombing was recorded on or bordering the site boundary within available records.</p> <p>No evidence of bomb damage was visible in or along the site boundary within WWII-era and post-war aerial photography.</p> <p>In summary, no positive evidence of bombing in or around the site boundary could be found within available record sets,</p> <p><b><u>Risk from Allied UXO</u></b>            In summary, a local news reference was found to a Home Guard ammunition store at the rear of 9a Omberley Avenue, and that SIP grenades had been disposed of here in a trench. No evidence of such disposal at the plot of land could be found during investigations in 1966. If the location described is accurate, the burial area should be some 130m south-west of the site.</p> <p><b><u>Post WWII Redevelopment</u></b>            The risk of UXO remaining is considered to be mitigated at the location of and down to the depth of any post-war redevelopment on site. For example, the risk from deep buried UXO will only have been mitigated within the volumes of any post-war pile foundations or deep excavations for basement levels. The risk will however remain within virgin geology below and amongst these post-war works, down to the maximum bomb penetration depth.</p>			



Section 2 – UXO Risk Mitigation Measures			
<p>What UXO risk mitigation measures have been or will be put in place? (please outline)</p> <p><i>A UXO Specialist can recommend and provide various types of risk mitigation measures, both proactive and reactive which can be undertaken to reduce the risk from UXO to as low as reasonably practicable (ALARP)</i></p>	<p>Site Specific UXO Awareness Briefings to all personnel conducting intrusive works.</p> <p>As a minimum precaution, all personnel working on the site will be given a toolbox talk on the basic identification of UXO and what to do in the event of encountering a suspect item. This should in the first instance be undertaken by a UXO Specialist. Posters and information on the risk of UXO will be held in the site office for reference. (See below for examples)</p>		
Name of UXO Consultant	1st Line Defence		
Contact Details of UXO Consultant	Unit 3, Maple Park Essex Road, Hoddesdon Hertfordshire EN11 0EX		
Verification report provided following on-site support?	Yes		No
			Not Started On Development
<i>Verification that UXO risk mitigation measures have been undertaken, including details of the methodology used, should be attached with this plan. This can be provided by the UXO specialist who undertook the support. This is often only provided following Intrusive or Non-intrusive UXO Survey.</i>			
Has UXO been encountered on site? (provide details)	Not Started Development to date.		



Section 3 - Site UXO Coordinator(s)				
Has a site UXO Coordinator(s) been identified and trained?	Yes		No	✓
<i>In the event that a UXO Specialist is not present on site or is unavailable, a suitable person (or ideally multiple nominated persons) should be identified to act as a "UXO Coordinator". This will often be the person(s) responsible for management or health &amp; safety of the site. If a suspect item is encountered, the UXO Coordinator should be informed.</i>				
Primary UXO Coordinator	Name	Site Manager - TBC upon Development Start		
	Primary Contact No.			
	Secondary Contact No.			
	Email address			
Secondary UXO Coordinator	Name	Assistant Site Manager - TBC upon Development Start		
	Primary Contact No.			
	Secondary Contact No.			
	Email address			

Section 4 - Worker/Visitor/Sub-contractor UXO Awareness				
Is UXO Awareness incorporated into site visitor induction?	Yes	✓ - Will Be	No	
"Actions on Discovery of Suspect Item" poster displayed on-site?	Yes	✓ - Will Be	No	
Do ground workers receive a UXO safety and awareness briefing?	Yes	✓ - Will Be	No	
<i>If the answer to any of the above is 'no', it is recommended that these points be reviewed and actioned where possible.</i>				



**Section 5 – Lines of Communication**

**Communications Protocol**

*Summarise the means of communicating/raising alarm in the event that a suspect item is encountered – mobile phone, radio, PA system, runners etc.*

Mobile phone call to site manager, who will then call UXO Specialist (1<sup>st</sup> Line Defence) for advice.

**Local Emergency Contact Details**

**Police Station No.**

*In event of emergency, always dial 999*

Mansfield Police Station = 0115 967 0999

**Hospital No.**

Kings Mill Hospital = 01623 622515

**Hospital Address**

Mansfield Rd, Sutton-in-Ashfield NG17 4JL

**1<sup>st</sup> Line Defence**

01992 245020

**Site Manager No.**

TBC

**Client Contact No.**

01773 417 558

**Site emergency/out of hours contact number**

TBC



Section 6 – Evacuation Planning				
Is there a plan for evacuating the site in place – e.g. in the event of fire?	Yes	✓ - Will be done as part of development start	No	
<i>If 'Yes', attach evacuation plan and evacuation routes to this document. The plan should show emergency muster points off site. Ideally, plan should also show location of site office, welfare units, toilets, fuel dumps etc. If 'No', develop a plan for evacuating the site showing alternative exit routes.</i>				
Are workers/visitors/sub-contractors made aware of evacuation plan?	Yes	✓ - Will Be	No	
How are visitors made aware of evacuation plan?	During site induction			
Summarise means of raising alarm on site/evacuation plan	As per Fire Plan			
Detail arrangements for checking off and accounting for all workers/visitors	As per Fire Plan			

**Don't touch it,  
report it**

**Historic  
Unexploded  
Ordnance (UXO)  
can pose a risk on  
construction sites**

**Follow this simple procedure if a  
suspicious item is found on-site:**

**Stop**

Do not touch or interfere with the item

**Clear**

Evacuate the area

**Cordon**

Set up exclusion zone (approx. 100m)

**Call**

Inform Site Supervisor/Manager

**Have an incident and  
need advice?**

**Call 1st Line Defence  
01992 245 020**

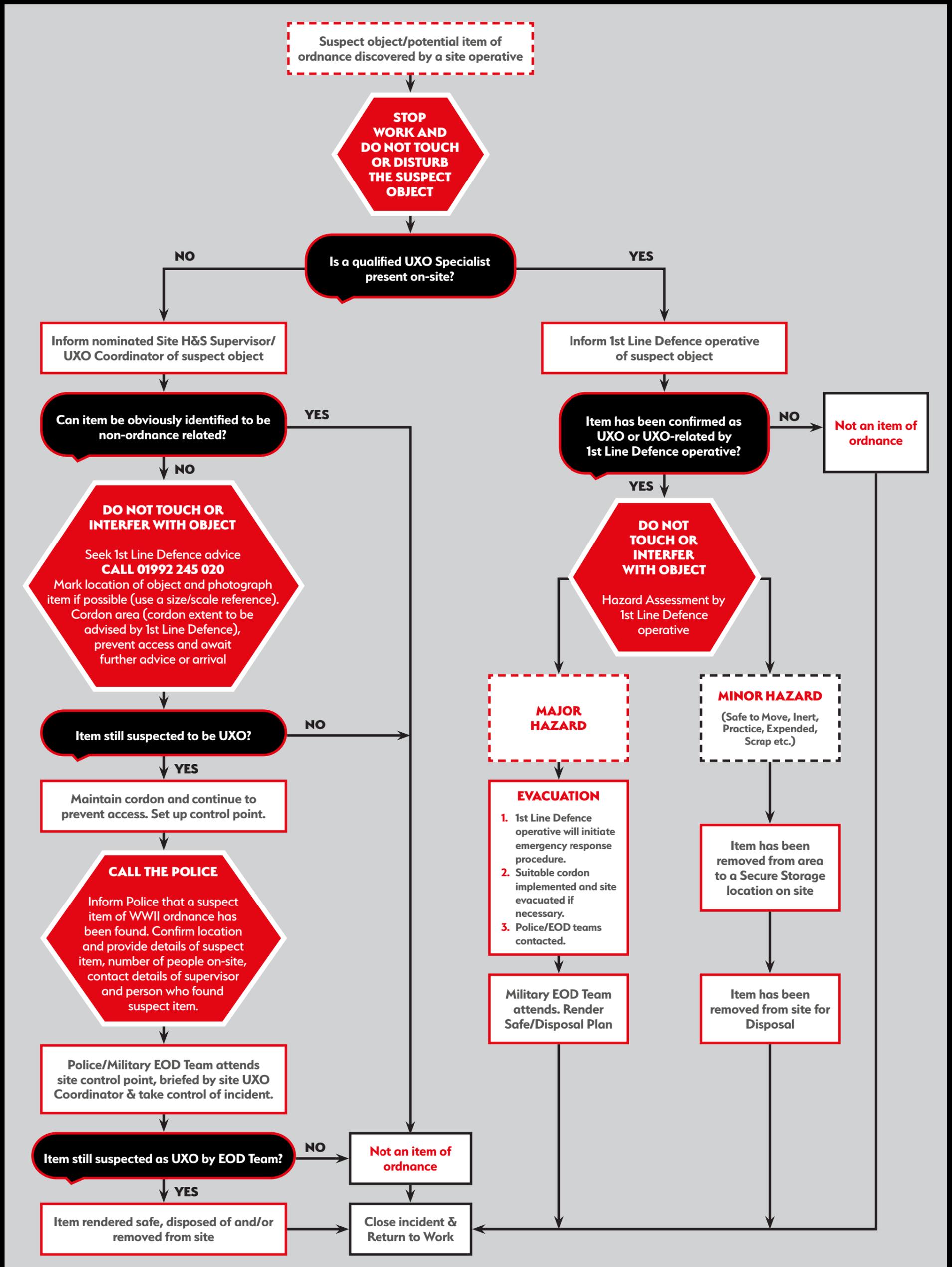


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# SUSPECTED UXO ACTION FLOWCHART



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# Examples of Unexploded Ordnance found in the UK



German HE Bomb (250kg)



German Incendiary Bomb (1kg)



10lb Practice Bomb



2-Inch HE Mortar



25lb HE projectile



No. 36 Mills Grenade

Call 1st Line Defence  
**01992 245 020**



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