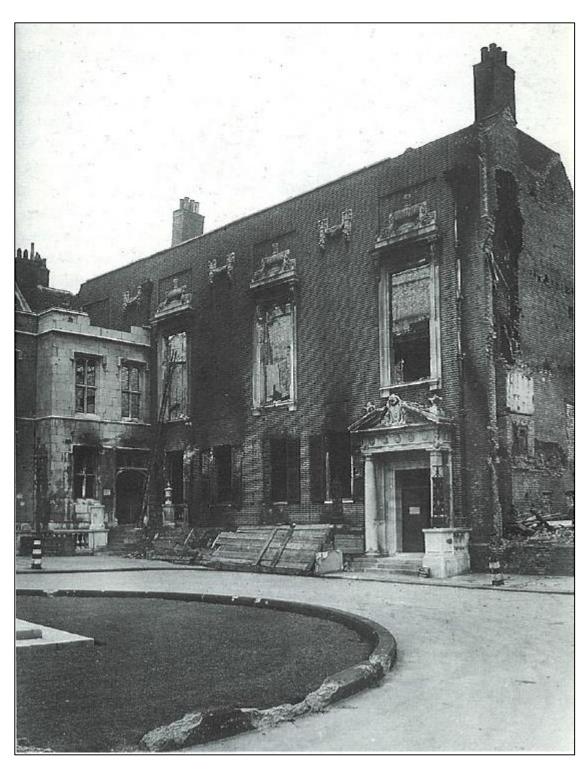
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This photograph shows the damage that occurred in to the South Square immediately north of the proposed site. The square was famous for its statue of Francis Bacon (the plinth is in view) which survived the bombing . The square was rebuilt in the 1956 by Sir Edward Maufe.



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Approximate site boundary

Project: 19-21 High Holborn

OPN2542 Source: J.Neville The Blitz, London Then & Now Ref:



This photograph was taken on the morning of the 8<sup>th</sup> October 1940. The wrecked building on the left is almost certainly 12 High Holborn, and housed Manzoni's Restaurant. 32 people were killed in this raid.



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OPN2542 Source: J.Neville The Blitz, London Then & Now Ref:



This photograph was also taken on the morning of the 8<sup>th</sup> October 1940. It is believed that this photograph was taken from the building holding the entrance to Chancery Lane Underground Station.



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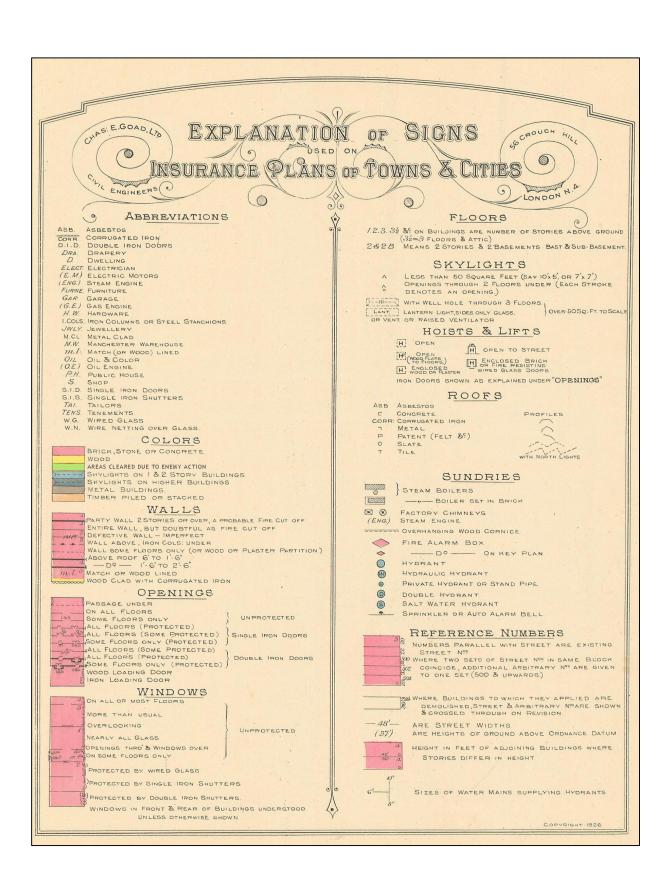
Project: 19-21 High Holborn

Ref: **OPN2542** 

 $Source: \ \ http://blitzincidents.blogspot.co.uk/2014/01/high-holborn-morning-of-8th-october-1940.html$ 

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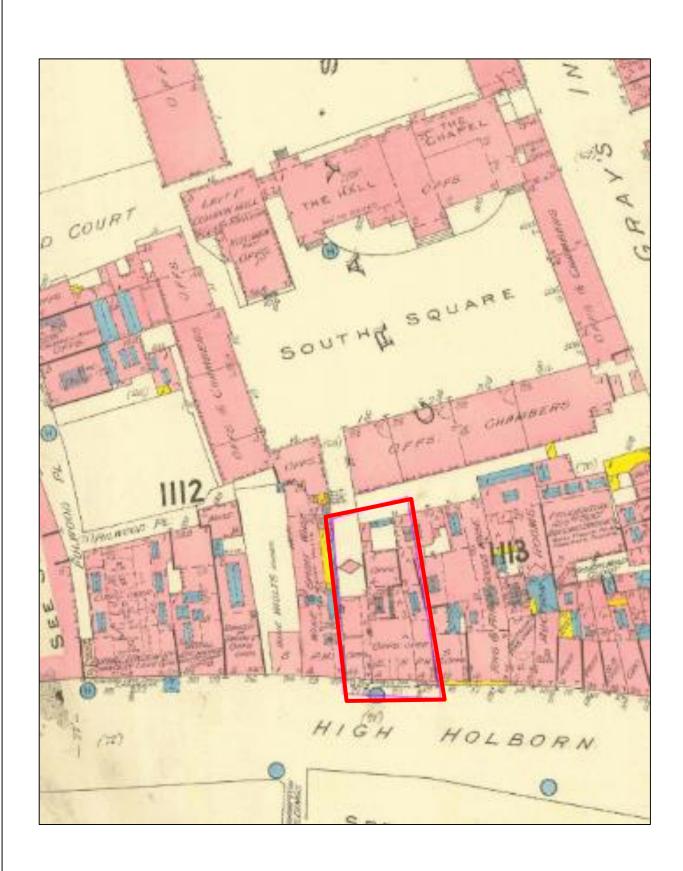


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Hertfordshire. EN11 0EX Email: info@1stlinedefence.co.uk Tel: +44 (0)1992 245 020 Client: **GEA Ltd**  Approximate site boundary

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OPN2542 Source: Landmark Maps Ref:



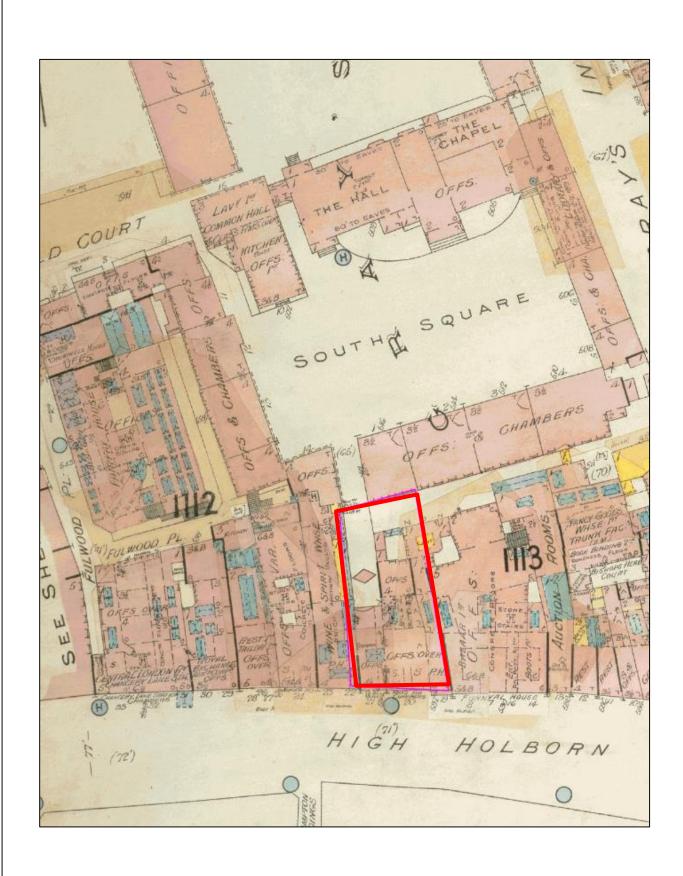


Client: **GEA Ltd**  Approximate site boundary

Project: 19-21 High Holborn

OPN2542 Source: Landmark Maps Ref:





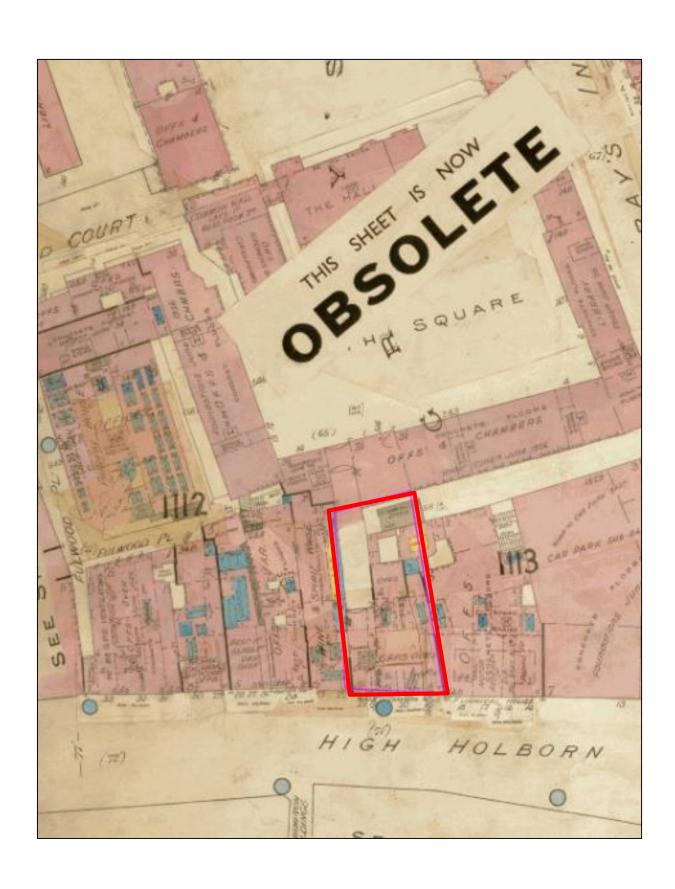


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OPN2542 Source: Landmark Maps Ref:





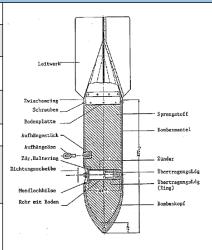
Client: **GEA Ltd**  Approximate site boundary

Project: 19-21 High Holborn



# **Common Types of German HE Air-Delivered Ordnance**

#### SC 50kg Bomb Weight 40-54kg (110-119lb) Explosive c25kg (55lb) Weight Impact fuze/electro-mechanical time Fuze Type 1,090 x 280mm (42.9 x 11.0in) Bomb **Dimensions Body Diameter** 200mm (7.87in) Use Against lightly damageable materials, hangars, railway rolling stock, ammunition depots, light bridges and buildings up to three stories. Remarks The smallest and most common conventional German bomb. Nearly 70% of bombs dropped on the UK were 50kg.

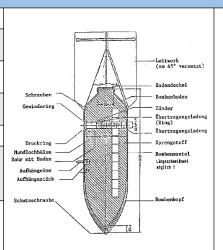






#### **SC 250kg**

Bomb Weight	245-256kg (540-564lb)
Explosive Weight	125-130kg (276-287lb)
Fuze Type	Electrical impact/mechanical time delay fuze.
Bomb Dimensions	1640 x 512mm (64.57 x 20.16in)
Body Diameter	368mm (14.5in)
Use	Against railway installations, embankments, flyovers, underpasses, large buildings and below-ground installations.
Remarks	It could be carried by almost all German bomber aircraft, and was used to notable effect by the Junkers Ju-87 Stuka (Sturzkampfflugzeug or dive-bomber).





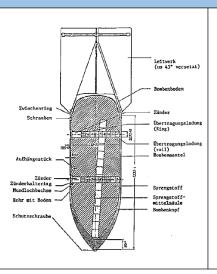


#### **SC 500kg**

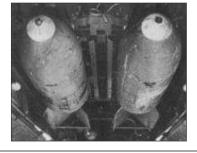
Bomb Weight	480-520kg (1,058-1,146lb)
Explosive Weight	250-260kg (551-573lb)
Fuze Type	Electrical impact/mechanical time delay fuze.
Bomb Dimensions	1957 x 640mm (77 x 25.2in)
Body Diameter	470mm (18.5in)
Use	Against fixed airfield installations, hangars, assembly halls, flyovers, underpasses, high-rise buildings and below-ground installations.
Remarks	40/60 or 50/50 Amatol TNT, trialene. Bombs recovered with Trialen filling have cylindrical paper wrapped pellets 1-15/16 in. in length and diameter forming

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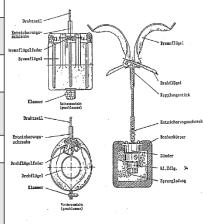
**OPN2542** Source: Various sources Ref:



# **Common Types of German HE Air-Delivered Ordnance**

#### **SD2 Butterfly Bomb** Bomb Weight Explosive 7.5oz (212.6 grams ) of TNT surrounded by a Weight layer of bituminous composition. Fuze Type 41 fuze (time), 67 fuze (clockwork time delay) or 70 fuze (anti-handling device) Bomb Length 240 mm Width 140 mm **Dimensions** Height 310 mm **Body Diameter** 3in (7.62 cm) diameter, 3.1in (7.874) long Use It was designed as an antipersonnel/fragmentation weapon. They were delivered by air, being dropped in containers that opened at a predetermined height, thus scattering the bombs. Remarks The smallest and most common conventional

German bomb. Nearly 70% of bombs dropped





#### Parachute Mine (Luftmine B / LMB)

on the UK were 50kg.

Bomb Weight	987.017kg (2176lb)
Explosive Weight	125-130kg (276-287lb)
Fuze Type	Impact/ Time delay / hydrostatic pressure fuze
Bomb Dimensions	1640 x 512mm (64.57 x 20.16in)
Body Diameter	368mm (14.5in)
Use	Against civilian, military and industrial targets. Designed to detonate above ground level to maximise damage to a wider area.
Remarks	Parachute Mines were normally carried by HE 115 (Naval operations), HE 111 and JU 88 aircraft types. Deployed a parachute when dropped in order to control its descent.

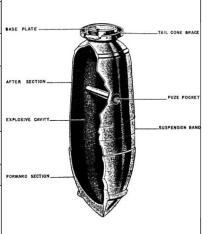


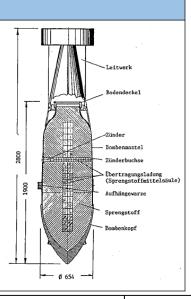




#### **SC 1000kg**

Bomb Weight	996-1061kg (1,058-1,146lb)
Explosive Weight	530-620kg (551-573lb)
Fuze Type	Electrical impact/mechanical time delay fuze.
Filling	Mixture of 40% amatol and 60% TNT, but when used as an anti-shipping bomb it was filled with Trialen 105, a mixture of 15% RDX, 70% TNT and 15% aluminium powder.
Bomb Dimensions	2800 x 654mm (77 x 25.2in)
Body Diameter	654mm (18.5in)
Use	SC type bombs are General Purpose Bombs used primarily for general demolition work. Constructed of parallel walls with comparatively heavy noses. They are usually of three piece welded construction







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Source: Various sources Ref: OPN2542

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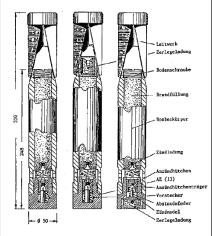


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# **German Incendiary Bombs**

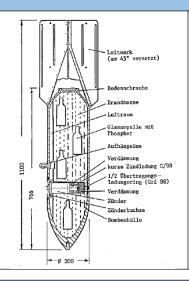
#### 1kg Incendiary Bomb 1.0 and 1.3kg (2.2 and 2.87lb) Bomb Weight Explosive 680gm (1.3lb) Thermite Weight Impact fuze Fuze Type 350 x 50mm (13.8 x 1.97in) Bomb Dimensions **Body Diameter** 50mm (1.97in) As incendiary – dropped in clusters against towns and industrial complexes Remarks Magnesium alloy case. Sometimes fitted with high explosive charge. The body is a cylindrical alloy casting threaded internally at the nose to receive the fuze holder and fuze.

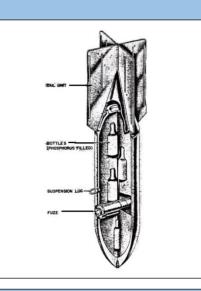




#### **C50 A Incendiary Bomb**

Bomb Weight	c41kg (90.4lb)
Explosive Weight	0.03kg (0.066lb)
Incendiary Filling	12kg (25.5lb) liquid filling with phosphor igniters in glass phials. Benzine 85%; Phosphorus 4%; Pure Rubber 10%
Fuze Type	Electrical impact fuze
Bomb Dimensions	1,100 x 280mm (43.2 x 8in)
Use	Against all targets where an incendiary effect is to be expected
Remarks	Early fill was a phosphorous/carbon disulphide incendiary mixture



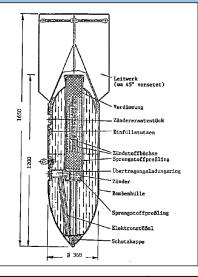


#### Flam C-250 Oil Bomb

Bomb Weight	125kg (276lb)
Explosive Weight	1kg (2.2lb)
Fuze Type	Super-fast electrical impact fuze
Filling	Mixture of 30% petrol and 70% crude oil
Bomb Dimensions	1,650 x 512.2mm (65 x 20.2in)
Body Diameter	368mm (14.5in)
Use	Often used for surprise attacks on living targets, against troop barracks and industrial installations. Thin casing – not designed for ground penetration

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German 50kg HE Bomb Entry Hole



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Ref: **OPN2542** Source: Archive sources

# Examples of UXO incidents in the UK



A controlled explosion has been carried out on a World War II bomb found on a building site in East Sussex.

The 110lb (50kg) SC50 bomb, thought to have been dropped from a German aircraft in 1940 or 1941, was found at the Hollenden House site in Bexhill.

Children at St Peter and St Paul Primary School next door in Buckhurst Road were sent home early after the discovery on Thursday.

Police said a 160ft (50m) cordon was put round the site during the



# Breaking News: UXB in Beckton - controlled explosion ends the drama

Colin Grainger, Editor

Sunday, December 19, 2010 9:32 AM





The World War Two bomb that was found on the 2012 Olympic site in Stratford back in 2009. Picture: Steve Poston

Bomb disposal experts carried out a controlled explosion last night on a 250kg World War II shell discovered at Britain's largest sewage works.

Bomb disposal experts carried out a controlled explosion last night on a 250kg World War II shell discovered at Britain's largest sewage works.

The bomb was found at Beckton sewage works off Jenkins Lane after surveyors preparing the site for a £200m expansion detected an unusual magnetic force underground on Saturday morning.

The Thames Water workers immediately alerted police and army ordnance experts, who attended the site and confirmed it was an unexploded German warhead.

A 400-metre exclusion zone was set up before the bomb was destroyed at the works under controlled conditions at 9pm on Saturday.

### Second World War bomb which caused commuter chaos has been diffused

By DAILY MAIL REPORTER Last updated at 4:42 PM on 06th June 2008

An unexploded Second World War bomb which forced the closure of a number of transport routes in the capital was defused today

Army experts worked to disarm the 2,000lb UXB faced delays after discovering metal used to make the Second World War device was thicker than expected.

This morning, however, military engineers managed to cut through the casing of the bomb, which measures 5ft by 2ft, enabling them to begin 'steaming' the explosinside to make it safe.



Effort: Army experts' machines and the unexploded bomb in East London

Commuters faced the prospect of more Tube chaos, however, as lines near the

The bomb, which is lying on a gas main just 50 yards from the main sewage pump for east London, was unearthed by a mechanical digger on Monday in the banks of the Lea in Bromley-by-Bow near the Olympic site.

Construction workers made the discovery while widening the bank to take barges for the 2012 Games village construction.

It had lain dormant there for more than 60 years

### Holiday beach cordoned off after landslip sends more than a THOUSAND Second World War bombs and rockets tumbling onto the sands

- Bad weather led to ground movement which exposed the huge arsenal at Mappleton, East Riding
- · A dog walker stumbled across the deadly find on Saturday and 15 controlled explosions were carried out
- Rockets, mortar bombs and 25-pounder bombs were recovered after they were fired into the cliffs by RAF aircraft during the war
- Most of the devices were dummy rounds used for bombing practice but contain enough explosives to cause terrible injuries

By EMILY ALLEN and MARK BRANAGAN

PUBLISHED: 08:11, 23 July 2012 | UPDATED: 02:42, 24 July 2012



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**OPN2542** Source: Various news sources

¬ 45 View comments



# **Examples of Unexpected Detonation of WWII Bombs**

BASF has confirmed that an explosive device, most likely a World War II-era bomb, caused the blast that left one person injured Tuesday at a plant construction site in Germany

The explosion was reported at BASF's Ludwigshafen toluene diisocyanate (TDI) plant, which recently broke ground for a 300,000 metric tons per year TDI production plant and other construction



BASF is expanding their its Ludwigshafen location by expanding several plants and building a TDI plant, which was the site of an explosion on Tuesday (Feb. 26). One person was injured in the blast, which BASF believes was caused when excavation work

Early reports had speculated that excavation work had detonated a bomb from World War II. While the age of the bomb has not been confirmed, BASF has said that an explosive device was

#### **BASE Provides Some Details**

Responding to a request from PaintSquare News for more information on Wednesday (Feb. 27), BASF's manager of media relations and corporate communications Europe, Ursula von Stetten, wrote in an email, "So here [are] the facts: The detonation took place at 10:00 a.m. One person was injured; the injury is not serious. He will be kept in the hospital for some days.

Cause of the detonation was an explosive device, presumably a bomb deriving from the Second World War. The device detonated when grounding work was done. No details on [a] delay [are] available. At the moment, the exact circumstances of the incident are [being] evaluated."

#### World War II Bomb Explodes on German Motorway

A highway construction worker in Germany accidentally struck an unexploded World War II bomb, causing an explosion which killed him and wrecked several passing cars.



A cutting machine lies wrecked by the side of the A3 motorway next

to a small crater left by the

23rd October 2006

construction work on a German highway, killing one worker and injuring several motorists who were driving past, police said.

A World War II bomb has exploded during

The worker had been cutting through the road surface near the south-western town of Aschaffenburg when his machine struck the bomb and triggered it. Police said they weren't sure yet what type of bomb it was. "The explosion seems to have been too small for it to have been an aircraft bomb," a police spokesman said.

The A3 Autobahn linking the cities of Frankfurt and Würzburg has been blocked in both directions.

More than 60 years since the end of World War II,

construction workers still frequently unearth unexploded bombs and it is not uncommon for whole city districts to be cordoned off and even evacuated while bomb disposal experts defuse them.

Indeed, just last week, some 22,000 people were evacuated from their homes in Hanover when three World War II bombs were discovered.

Allied pilots rained nearly 2 million tons of explosives on Germany during the war. Landmines, hand grenades, mortar bombs and anti-tank devices from the fighting on German soil at the end of the war are also found, and authorities say it will take decades before the country is cleared of duds.

Between 400 and 600 bombs are discovered a year in the state of North Rhine-Westphalia alone, where the heavily industrialized Ruhr region was a major target for Allied bombers.



# WWII bomb injures 17 at Hattingen construction site

blished: 19 Sep 08 16:53 CET





Seventeen people were injured on Friday when a construction crew unwittingly detonated a buried World War II-era bomb in Hattingen.

- Liberals grit teeth ahead of May state election (17 Mar 12)
- Nazi death camp guard Demjanjuk dies (17 Mar 12)
- · Stupid stunt causes bomb scare chaos (16 Mar 12)

An excavator apparently drove over a 250-kilogramme (550 pound) American bomb, damaging surrounding buildings. Most of the injured suffered auditory trauma from the blast, and the excavator operator suffered injuries to his hands, police in the German state of North Rhine Westnhalia said

"The hole was astoundingly small for such a large bomb full of so many explosives," Armin Gebhard, head of the Arnsberg department for military ordnance removal, told The Local. "But of course it damaged all the surrounding buildings too. We are really happy it wasn't worse.



#### World War II bomb kills three in Germany

Three people have been killed and six injured trying to defuse a World War II bomb in central Germany.

1

Workers building a sports stadium had earlier unearthed the bomb in the town of Goettingen.

It was not immediately clear why the bomb, reportedly weighing 500kg (1,100lb), had detonated.

Unexploded WWII bombs dropped by Allied planes are frequently found in Germany, though it is unusual for them to explode unexpectedly.



A special commission is investigating the causes of the explosion, while prosecutors are considering whether the team leader should face charges of manslaughter through culpable negligence, the BBC's Oana Lungescu reports from Berlin.

The blast happened an hour before the defusing operation was due to

Officials said the three men who died were experienced sappers, or combat engineers, who over 20 years had defused up to 700 bombs.

More than 7,000 people were immediately evacuated when the 500kg bomb was found. Several schools, a kindergarten and local companies remain closed.





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Project: 19-21 High Holborn

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# **NEWS**

# Bermondsey bomb: World War Two device safely removed

24 March 2015 | London



An unexploded World War Two bomb found in south London has been driven away safety under police and Army escort. The 500lb (250kg) device was found on a building site in Grange Walk, Bermondsey on Monday. Two primary schools were closed and hundreds of homes were evacuated as a precaution.

A cordon and 656ft (200m) exclusion zone was lifted at about 18.15 GMT as the bomb was removed to a quarry in Kent to be detonated, police said.

The Metropolitan Police force said the device was a "SA" 250kg WWII German air-dropped bomb, known to the Army's Royal Logistic Corps bomb disposal experts.

London Fire Brigade said that between 2009 and 2014 it was called to seven unexploded Second World War bombs and five unexploded hand grenades.





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Source: BBC News OPN2542

# Recent Examples of UXO Discovery - May & July 2015



The 50kg (110lb) device, thought to date from the early 1940s German air raids

Homes and businesses have been evacuated and the Army has built a blast wall

on London, was found on Thursday.

Empire Way is partially closed and a 400m cordon has been erected.

around the bomb in case it goes off accidentally.

The evacuated businesses are believed to include the TV studio where Britain's Got Talent is filmed.

An Army spokesman said: "This bomb is a live munition in a potentially dangerous condition so it's important that people listen to the police and evacuate their homes if asked.

"We will do all we can to minimise the disruption, but ask the public to bear with us.

"Any bomb, even under a controlled explosion, could cause significant damage to property and there is a genuine risk to life".











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Project: 19-21 High Holborn

Ref: OPN2542 Source: Various news sources

## Second World War bomb found in Hatton Garden



Published: 25 March, 2014 by PAVAN AMARA

A MEMBER of the public alerted police to an unexploded Second World War bomb last week, after finding the device in Holborn.

Police have confirmed no further action will be taken after a cordon temporarily sealed off Hatton Wall, off Hatton Garden (pictured), and the device was removed from there at around 3pm.

Police did not give details of the type of bomb found, but said no one had been harmed.

Robin Woolven, of Camden History Society, said it was "not unusual for bombs not to go off" during the war.

Mr Woolven said 610 highly explosive bombs were dropped in that specific part of Camden.

He said: "It may not have gone off because of a mechanical malfunction. Warfare was not as advanced as it is now."

Michael Williams, author of Steaming to Victory: How Britain's Railways Won the War, who lives in Rochester Road in Camden Town, added: "To one side of Hatton Garden are the railway lines at King's Cross, St Pancras, and Euston which drew the Germans here, and to the other side is the City which was also a target."



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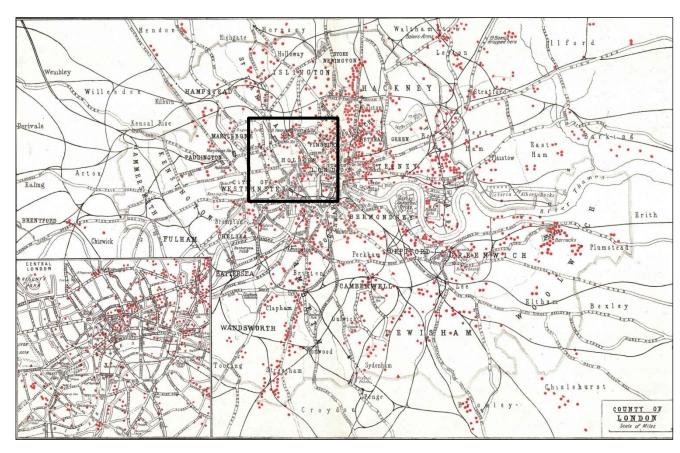
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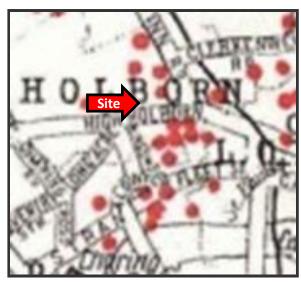
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Ref: **OPN2542** Source: Camden News Journal

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Air raid damage at Gray's Inn, caused by Kapitänleutnant Breithaupt, in L15, on 13 October 1915. Imperial War Museum

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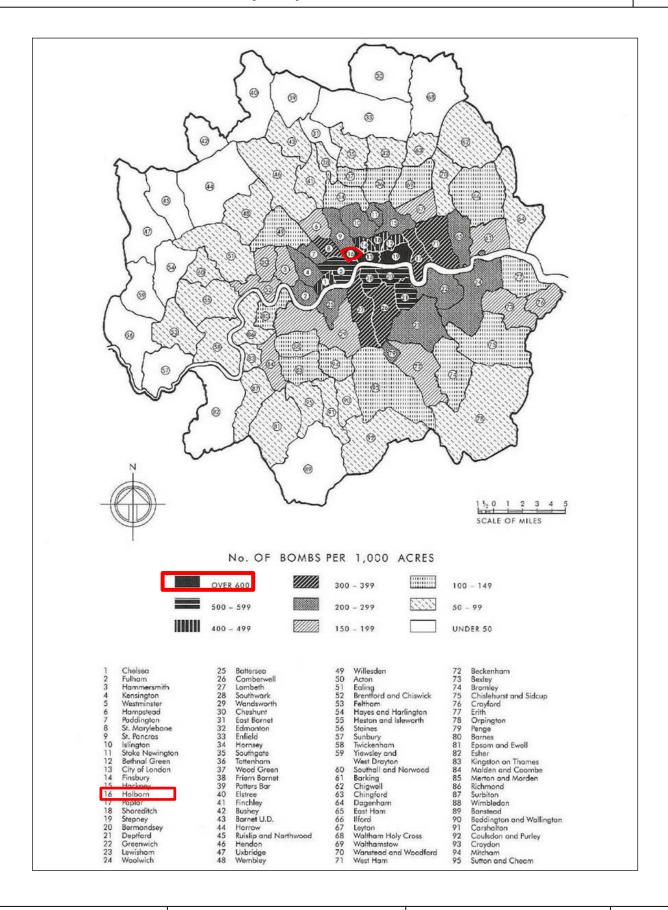
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Source: Fegan: 'The Baby Killers'





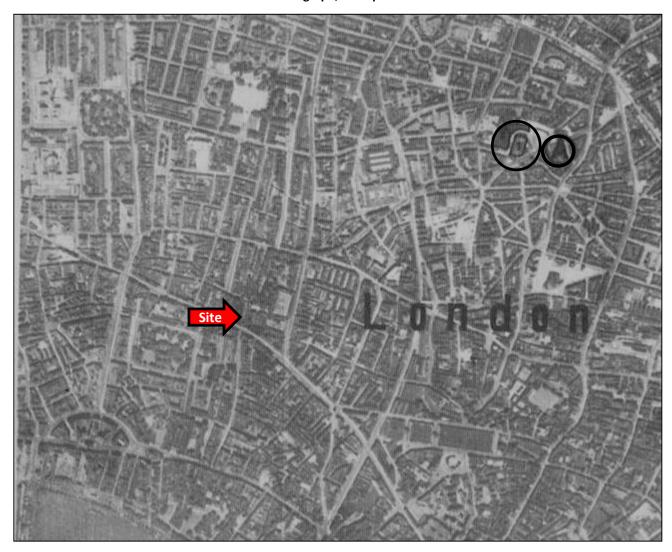
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Ref: **OPN2542** Source: The London Metropolitan Archives

### Luftwaffe Photograph, 3<sup>rd</sup> September 1939



A. Water Works, Filter Bed and Pump Station



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Approximate site boundary

N

Project: 19-21 High Holborn

Ref: **OPN2542** 

Source: Nigel J. Clarke, "Adolf Hitler's Home Counties Holiday Snaps"

**N2** 

### Luftwaffe Photograph, 3<sup>rd</sup> September 1939



Drainage Systems and Purification Plant.



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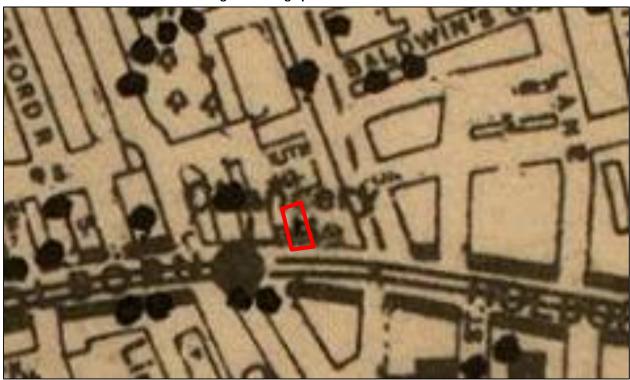
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Nigel J. Clarke, "Adolf Hitler's Home Counties Holiday Snaps"

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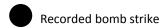
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Night Bombing - 7th October 1940 to 06th June 1941





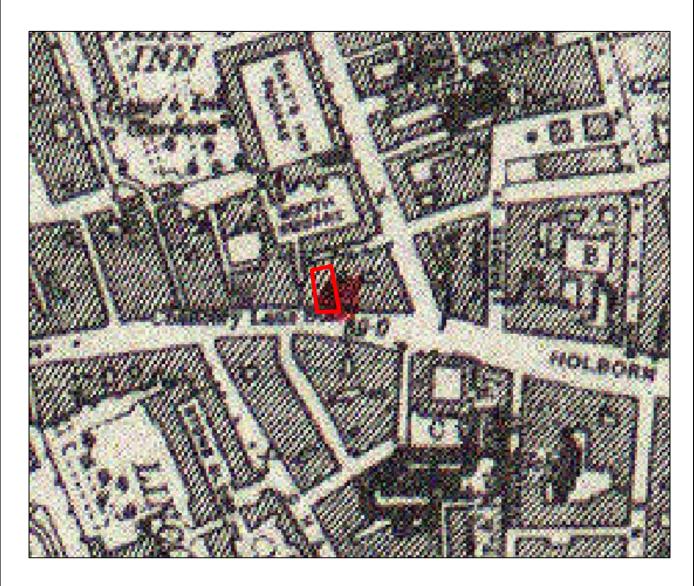
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Day Bombing 08th October to 31st December 1940





Recorded bomb strike

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A

Project: 19-21 High Holborn

Ref: **OPN2542** Source: The National Archives, Kew



Night Bombing 04th to 11th November 1940









Essex Road, Hoddesdon, Hertfordshire. EN11 0EX Email: info@1stlinedefence.co.uk Tel: +44 (0)1992 245 020 Client: **GEA Ltd** 

Approximate site boundary

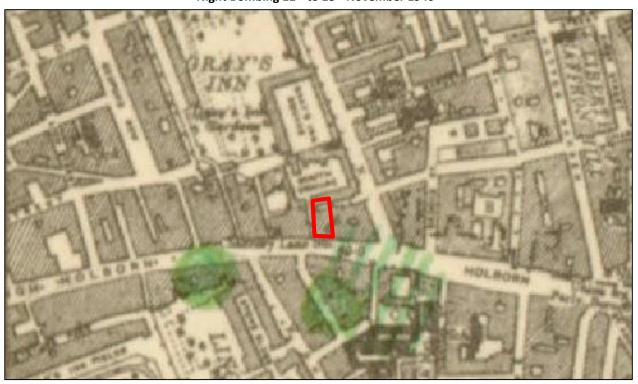
Project: 19-21 High Holborn

OPN2542 Source: The National Archives, Kew Ref:

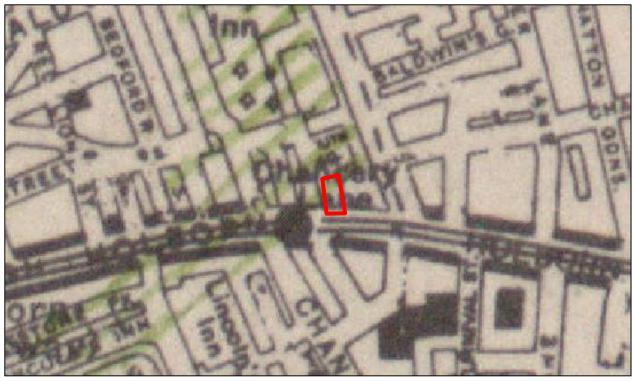


**P2** 

Night Bombing 11<sup>th</sup> to 18<sup>th</sup> November 1940



Night Bombing 02<sup>nd</sup> to 09<sup>th</sup> December 1940





Incendiary bomb shower



**HE Bomb** 



Client: **GEA Ltd**  Approximate site boundary

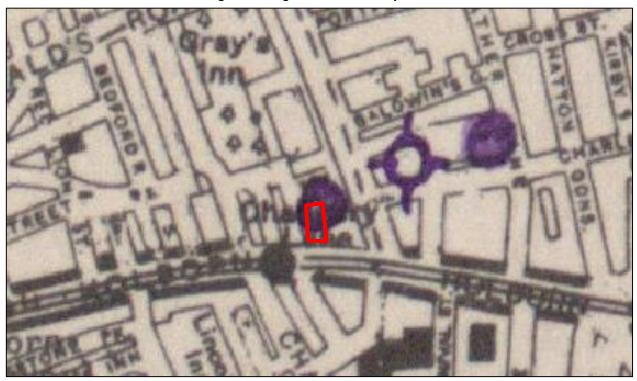
Project: 19-21 High Holborn

OPN2542

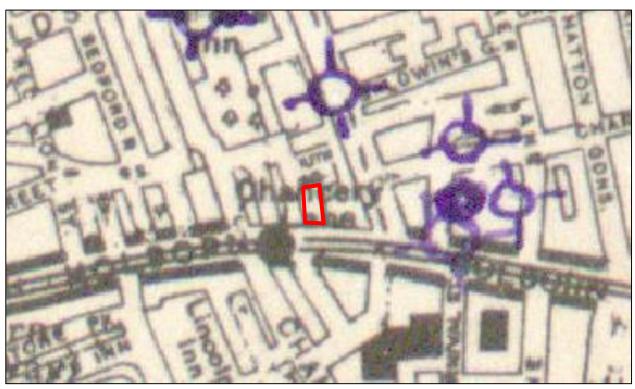
Source: The National Archives, Kew

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Night Bombing 06th to 13th January 1941



Night Bombing 03rd to 10th March 1941









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Email: info@1stlinedefence.co.uk Tel: +44 (0)1992 245 020 Client: **GEA Ltd**  Approximate site boundary

Project: 19-21 High Holborn

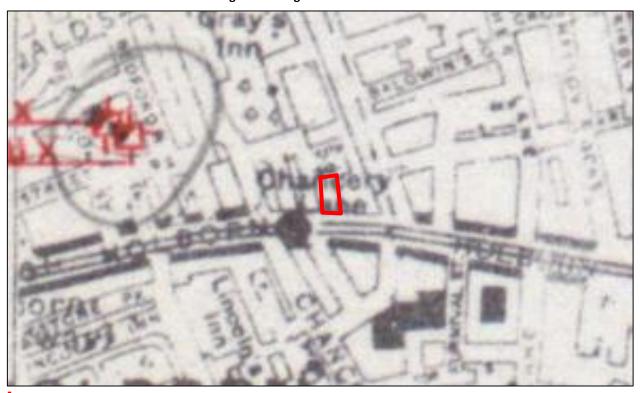
OPN2542 Source: The National Archives, Kew Ref:



Night Bombing 05th to 12th May 1941



Night Bombing 20th to 26th March 1944





Unexploded 500kg HE Bomb



Client: **GEA Ltd** 

Approximate site boundary

N

Project: 19-21 High Holborn

Ref: **OPN2542** Source: The National Archives, Kew

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Client: **GEA Ltd** 

Approximate site boundary

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