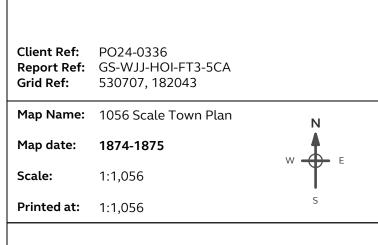
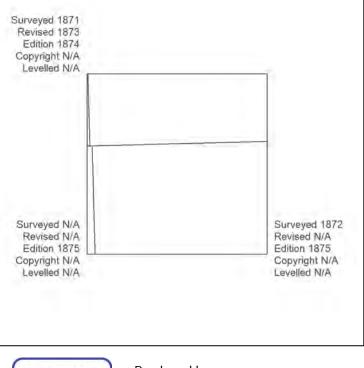




Site Details:

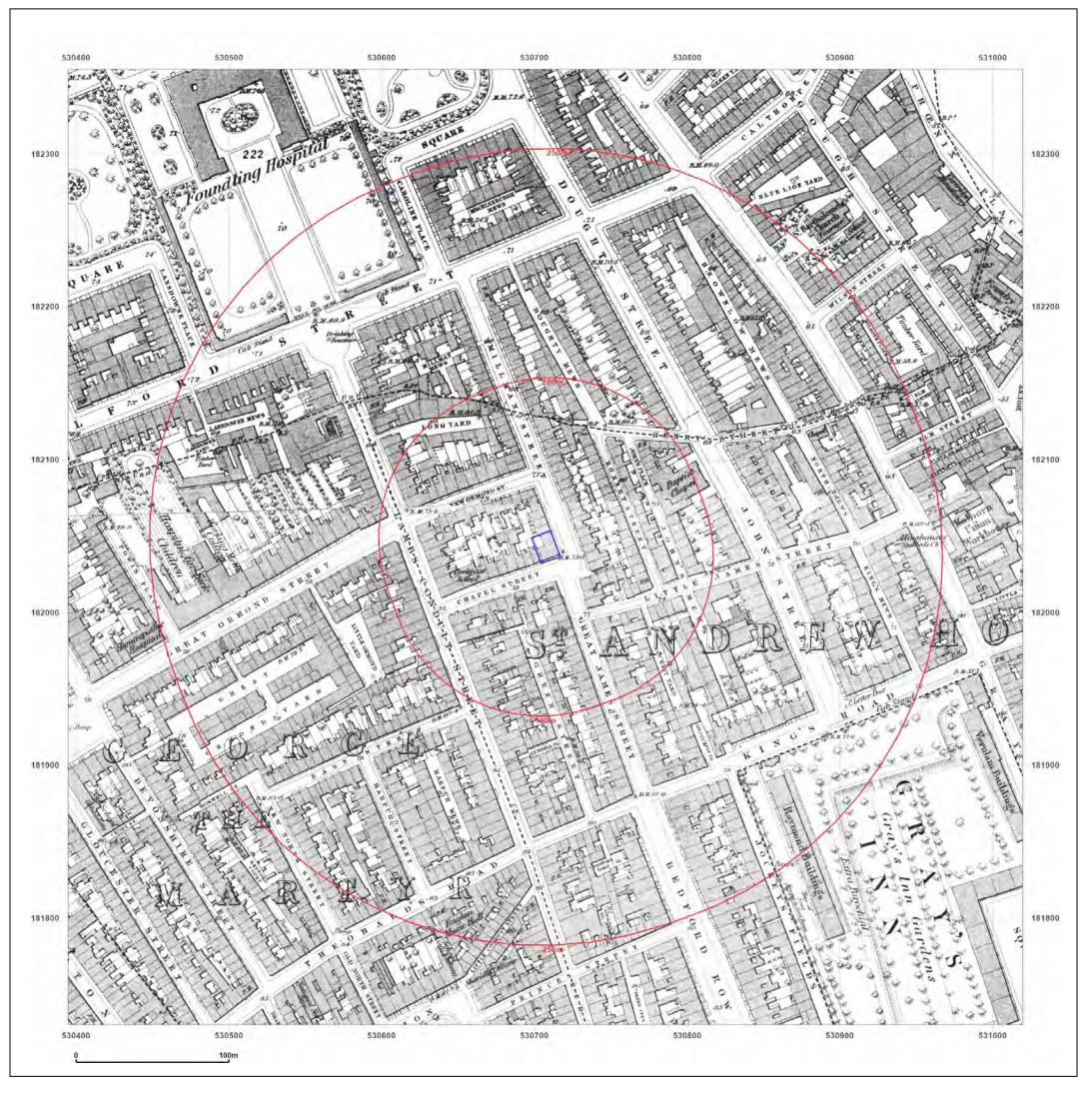








© Crown copyright and database rights 2024 Ordnance Survey 100035207

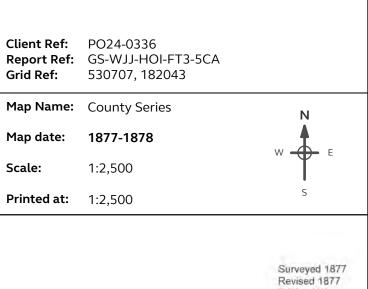


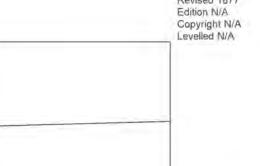
I M <u>₩</u>



Site Details:







Surveyed 1873 Revised N/A Edition N/A Copyright 1878 Levelled N/A

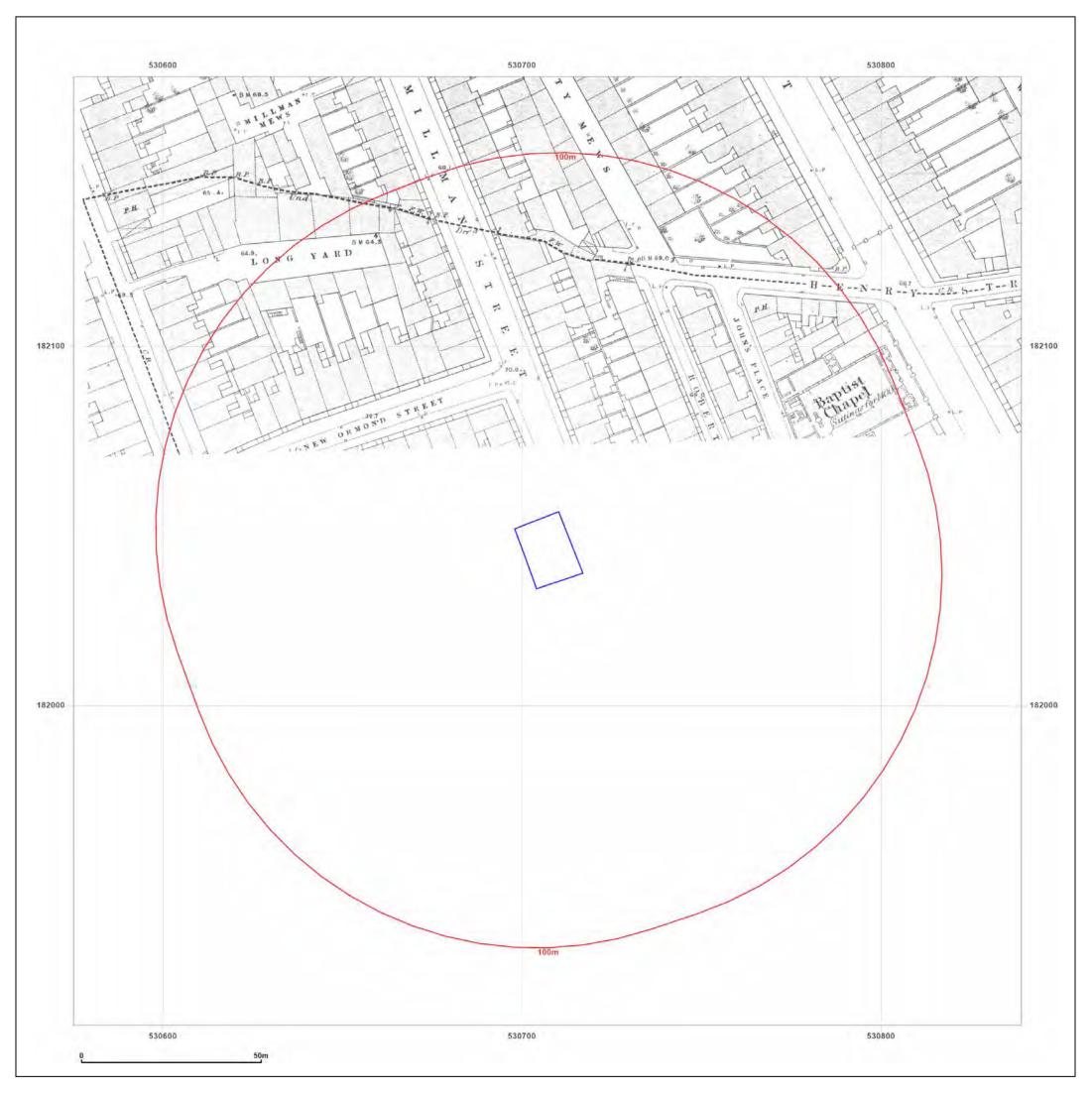


Produced by Groundsure Insights T: 08444 159000 E: <u>info@groundsure.com</u> W: www.groundsure.com

 $\ensuremath{\mathbb{C}}$ Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024

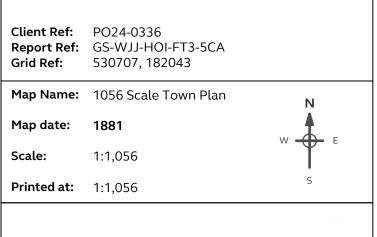
Map legend available at: www.groundsure_legend.pdf





Site Details:









Produced by Groundsure Insights T: 08444 159000 E: <u>info@groundsure.com</u> W: www.groundsure.com

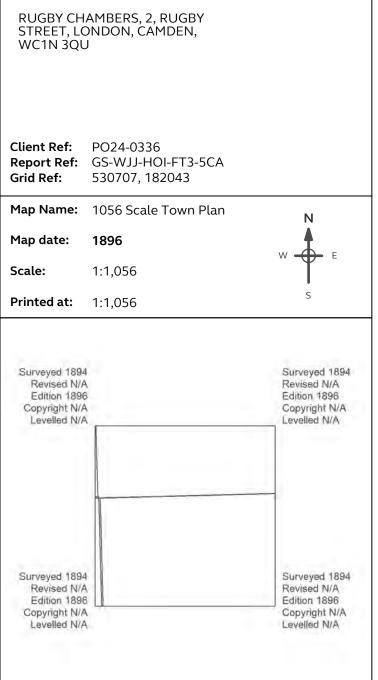
 $\ensuremath{\mathbb{C}}$ Crown copyright and database rights 2024 Ordnance Survey 100035207



M M



Site Details:





 $\ensuremath{\mathbb{C}}$ Crown copyright and database rights 2024 Ordnance Survey 100035207

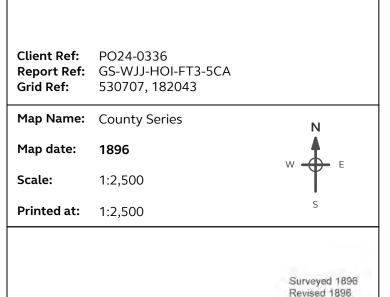
Production date: 15 May 2024

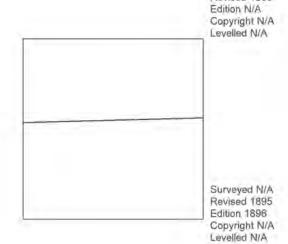
Map legend available at: www.groundsure_legend.pdf













Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

© Crown copyright and database rights 2024 Ordnance Survey 100035207

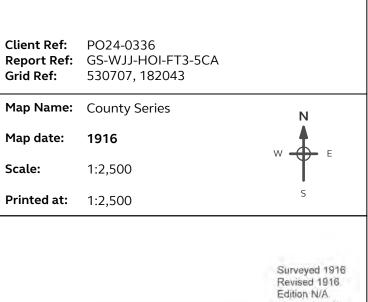
Production date: 15 May 2024





Site Details:





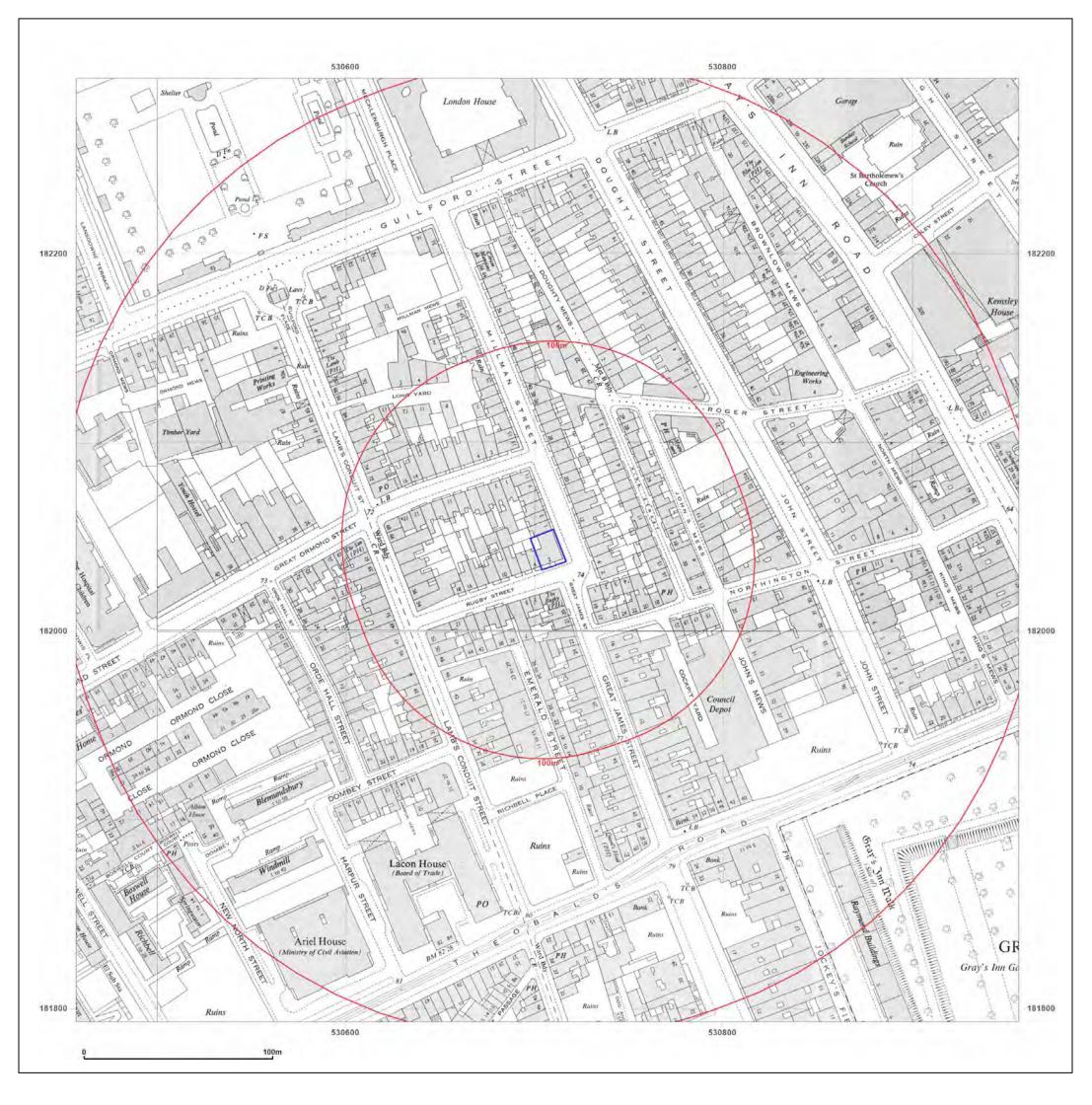
Copyright N/A Levelled N/A

Surveyed 1916 Revised 1916 Edition N/A Copyright N/A Levelled N/A



Produced by Groundsure Insights T: 08444 159000 E: <u>info@groundsure.com</u> W: www.groundsure.com

 $\ensuremath{\mathbb{C}}$ Crown copyright and database rights 2024 Ordnance Survey 100035207

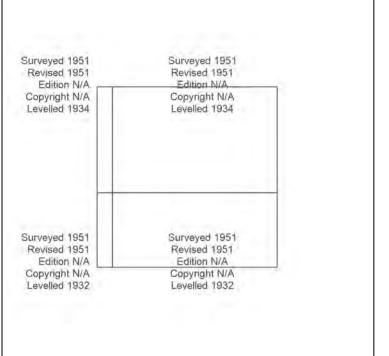








- Map Name: National Grid
- Map date: 1951
- Scale: 1:1,250
- **Printed at:** 1:2,000



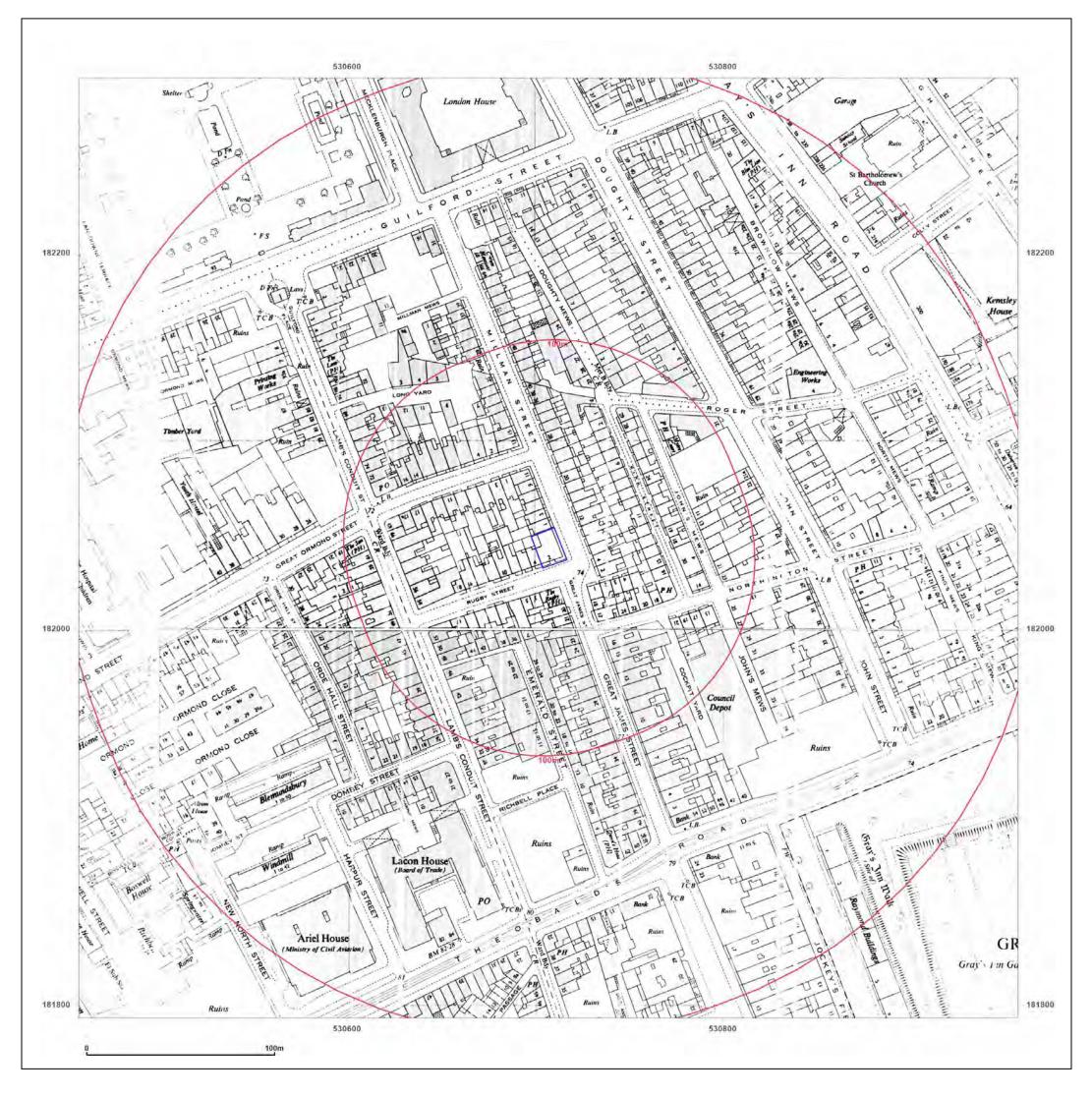
Ν

W



© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024

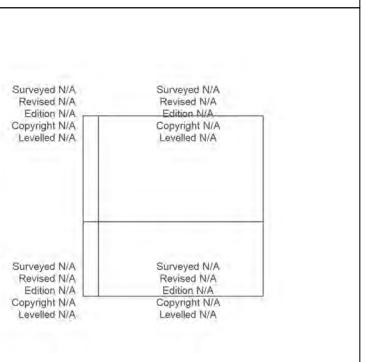








- Map Name: National Grid
- Map date: 1952-1953
- 1:1,250 Scale:
- **Printed at:** 1:2,000



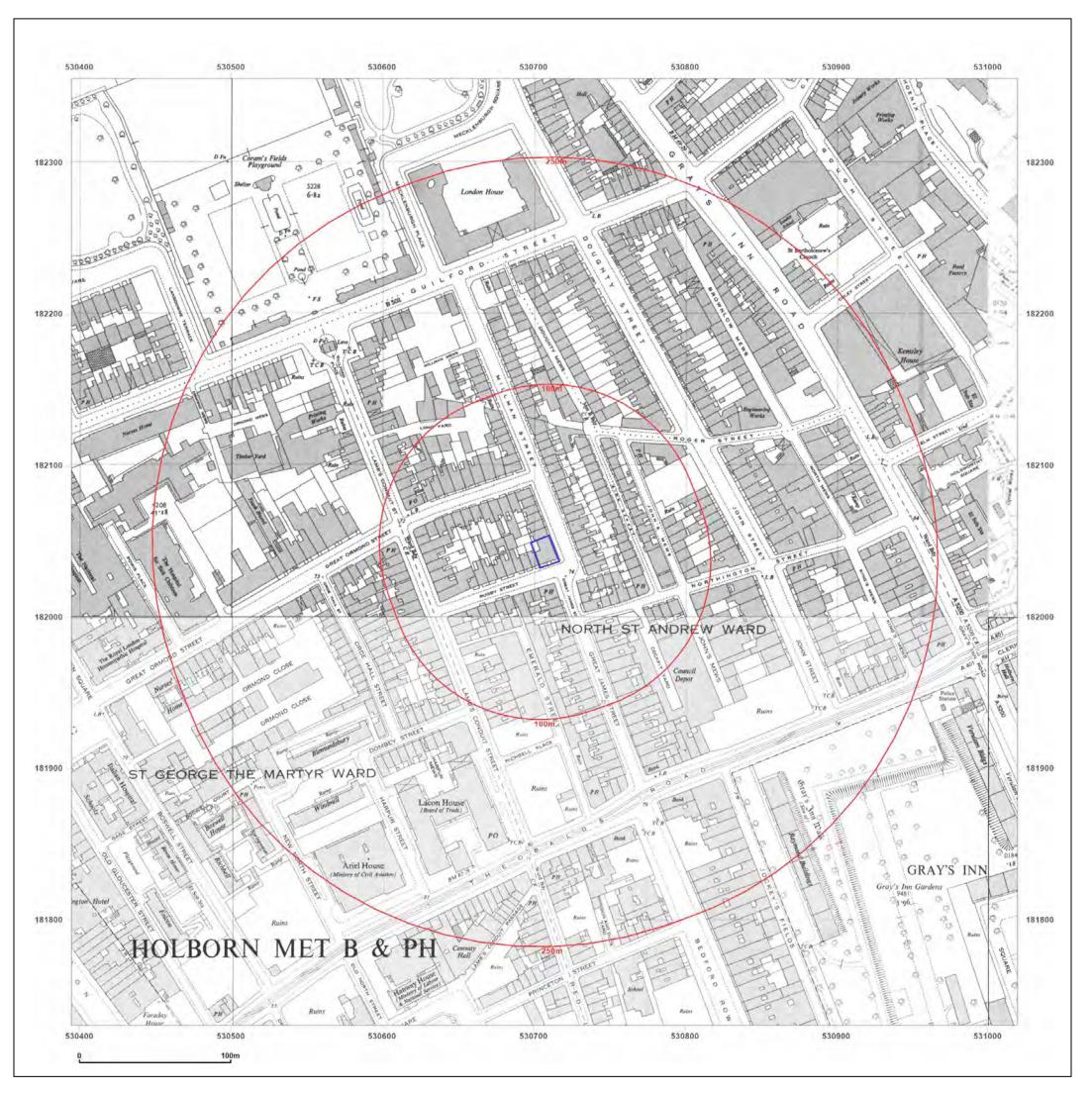
N

W



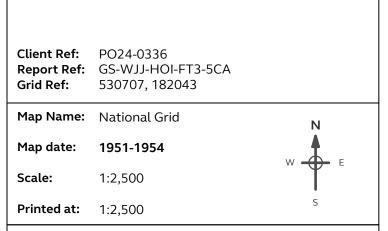
© Crown copyright and database rights 2024 Ordnance Survey 100035207

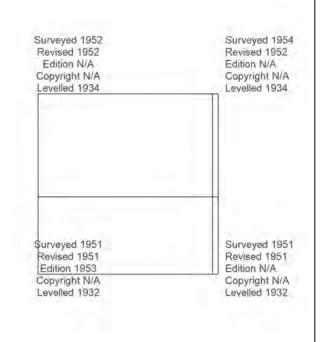
Production date: 15 May 2024









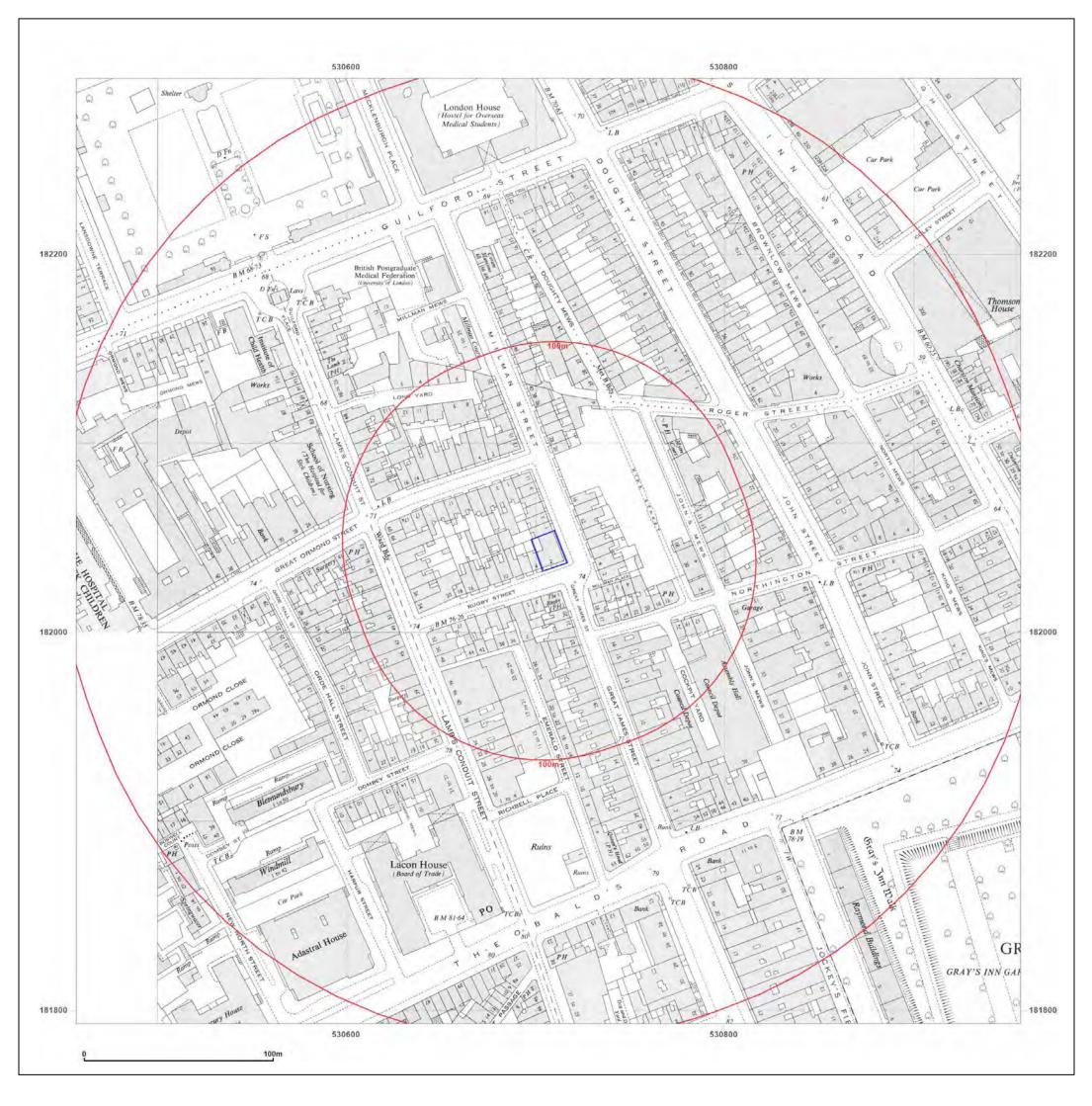




Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024



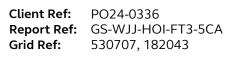


Ν

W

Site Details:



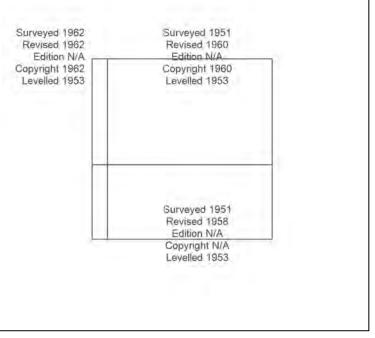


Map Name: National Grid

Map date: 1958-1962

Scale: 1:1,250

Printed at: 1:2,000





Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

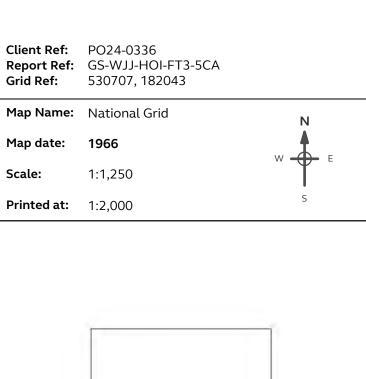
© Crown copyright and database rights 2024 Ordnance Survey 100035207

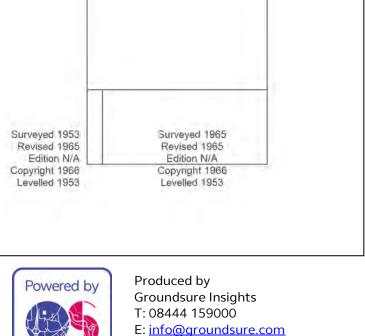
Production date: 15 May 2024







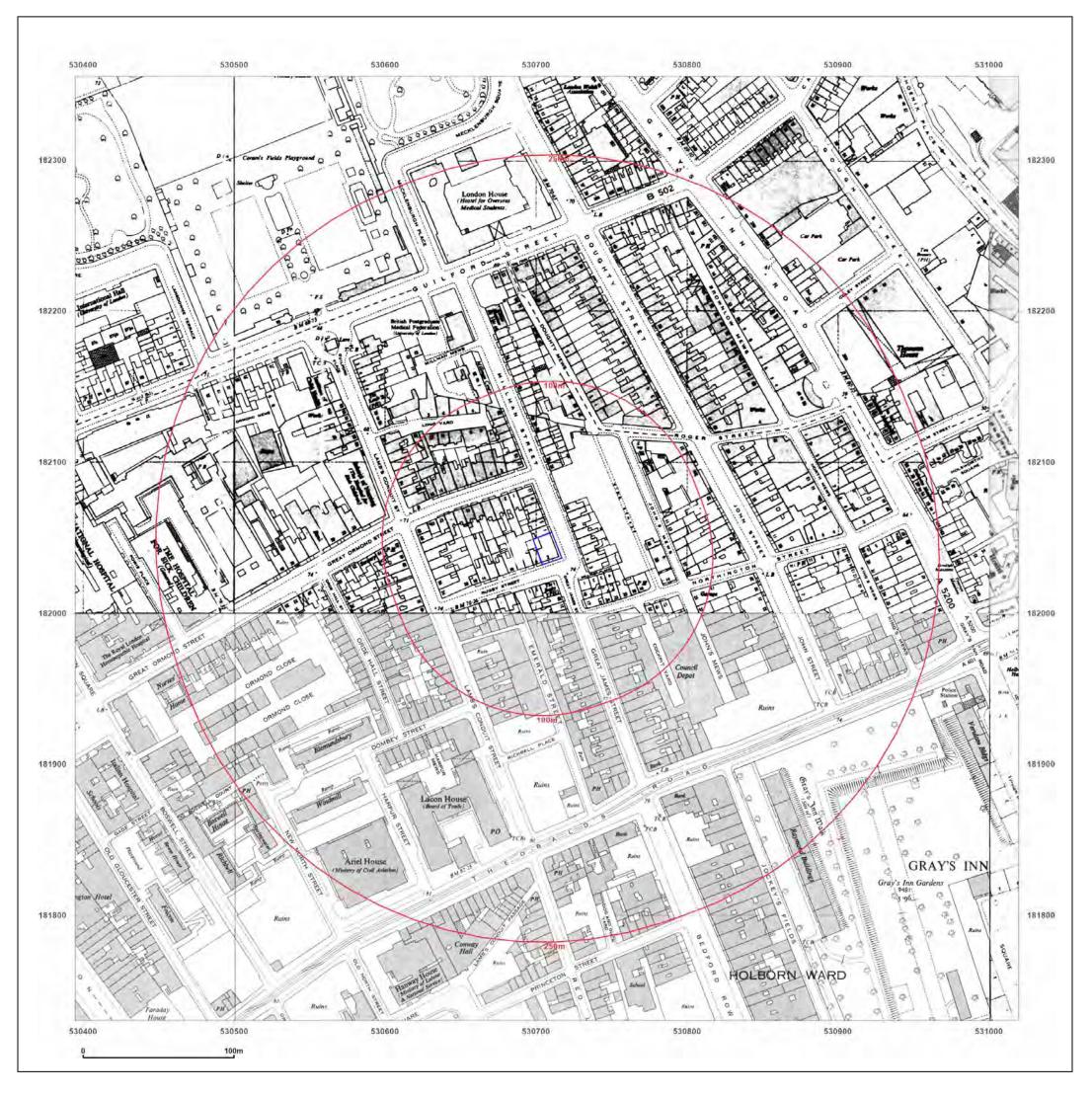




W: www.groundsure.com

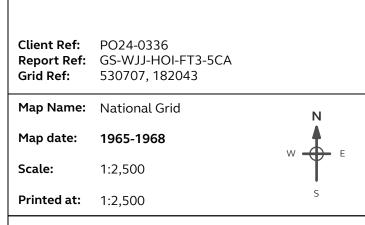
© Crown copyright and database rights 2024 Ordnance Survey 100035207

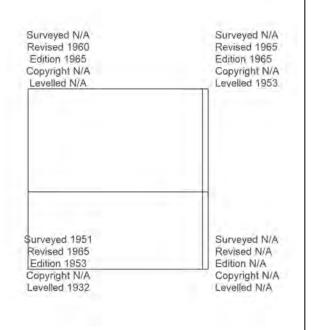
Production date: 15 May 2024













Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

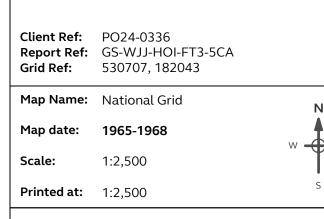
© Crown copyright and database rights 2024 Ordnance Survey 100035207

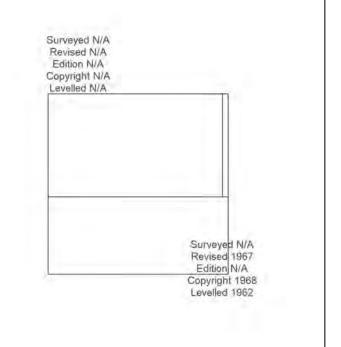
Production date: 15 May 2024









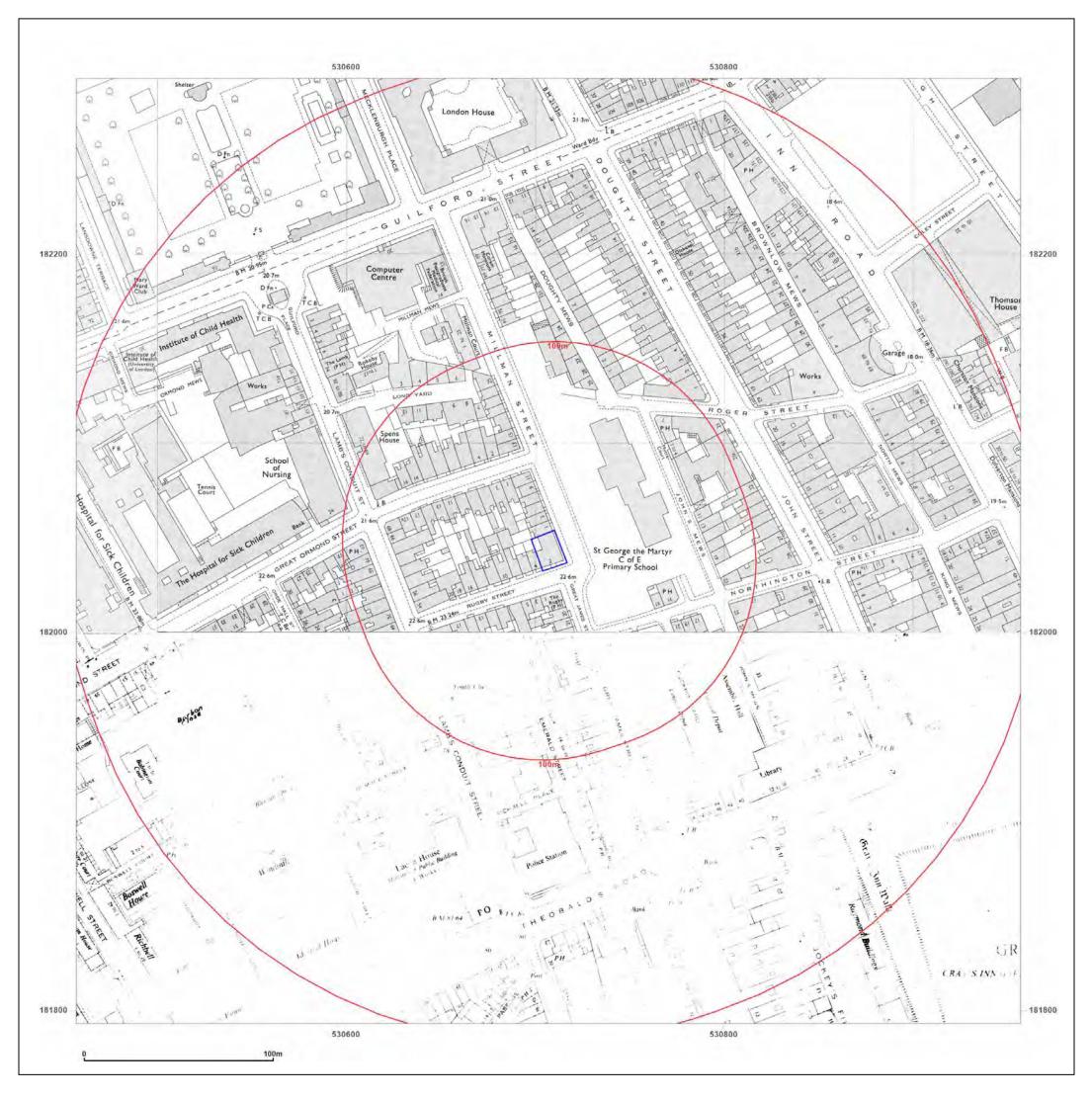




Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024

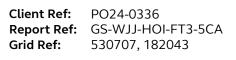


M W



Site Details:



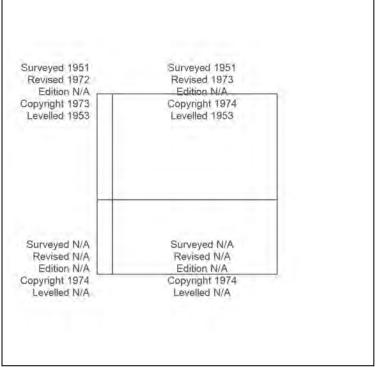


Map Name: National Grid

Map date: 1973-1974

Scale: 1:1,250

Printed at: 1:2,000



N

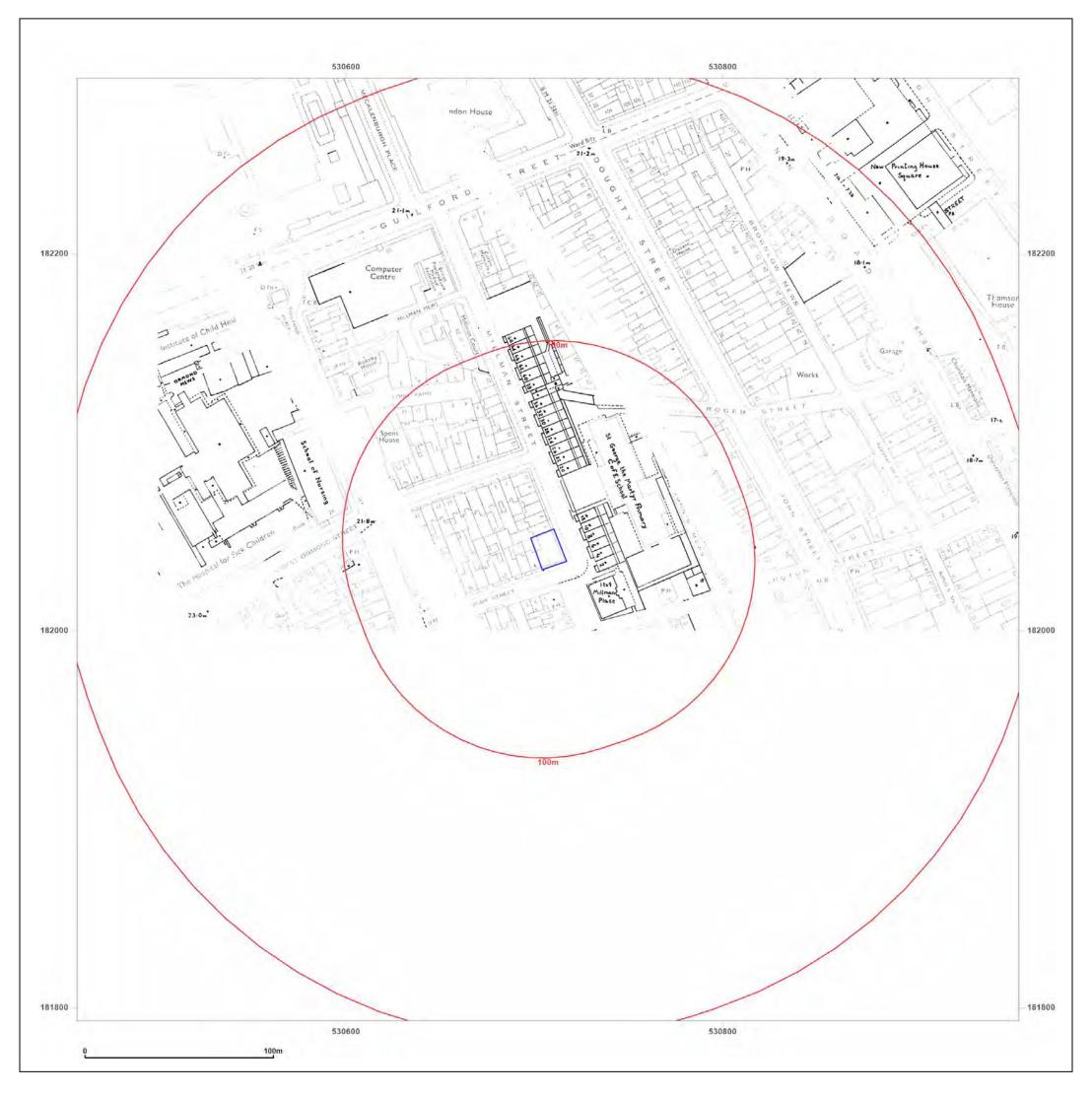
W



© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024

Map legend available at: www.groundsure_legend.pdf





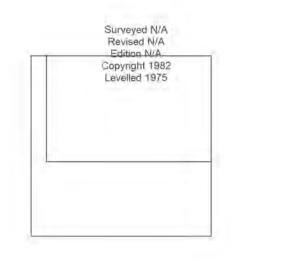




Scale: 1:1,250

Printed at: 1:2,000



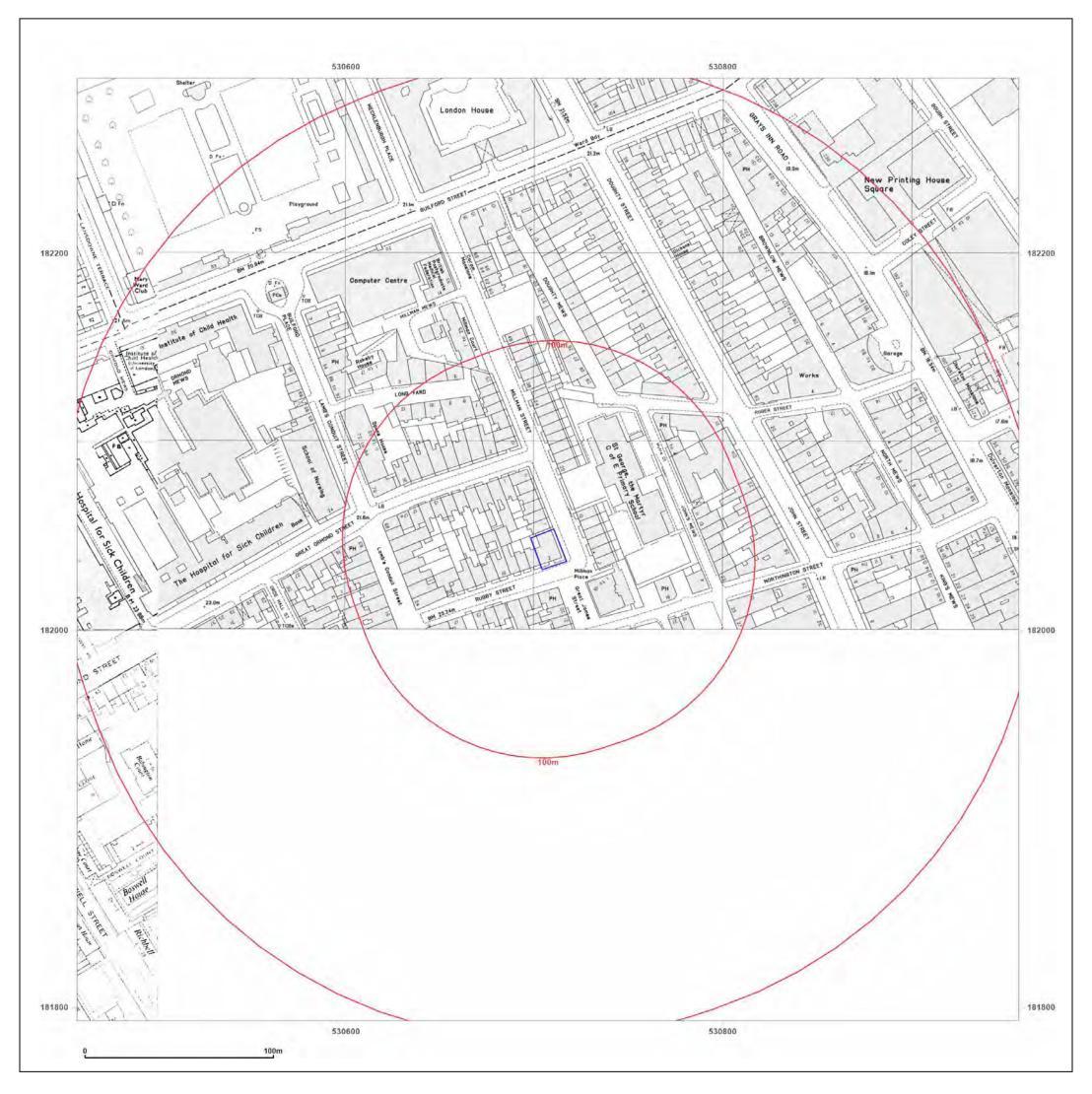




Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

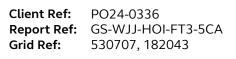
© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024







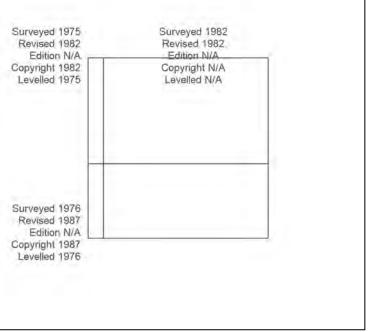


Map Name: National Grid

Map date: 1982-1987

Scale: 1:1,250

Printed at: 1:2,000



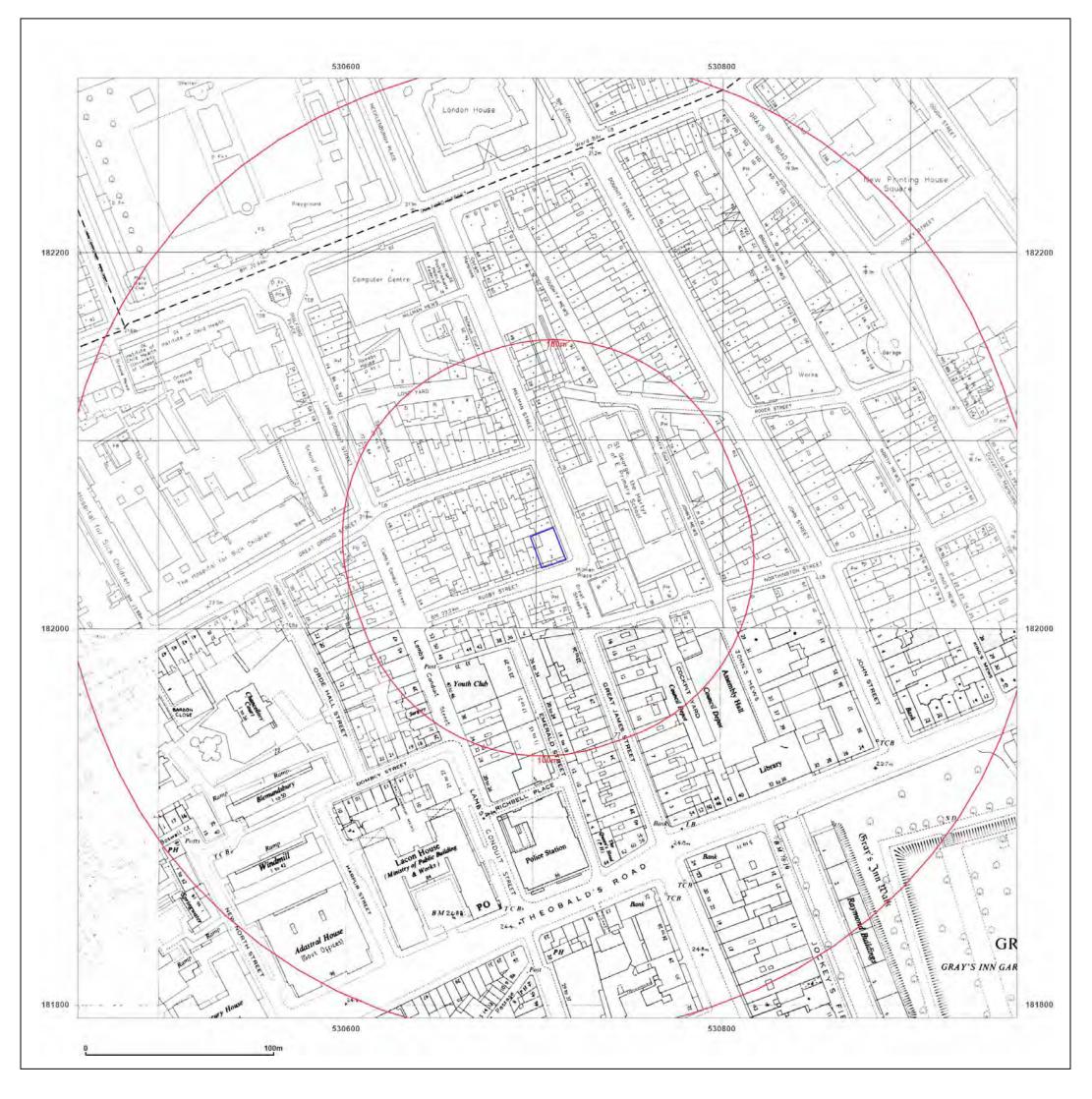
Ν

W



© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024



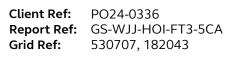


Ν

W

Site Details:



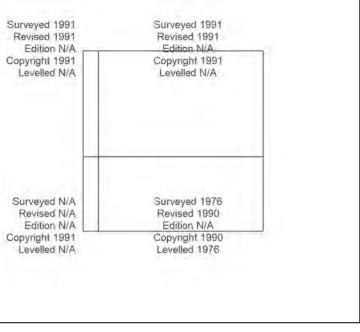


Map Name: National Grid

Map date: 1990-1991

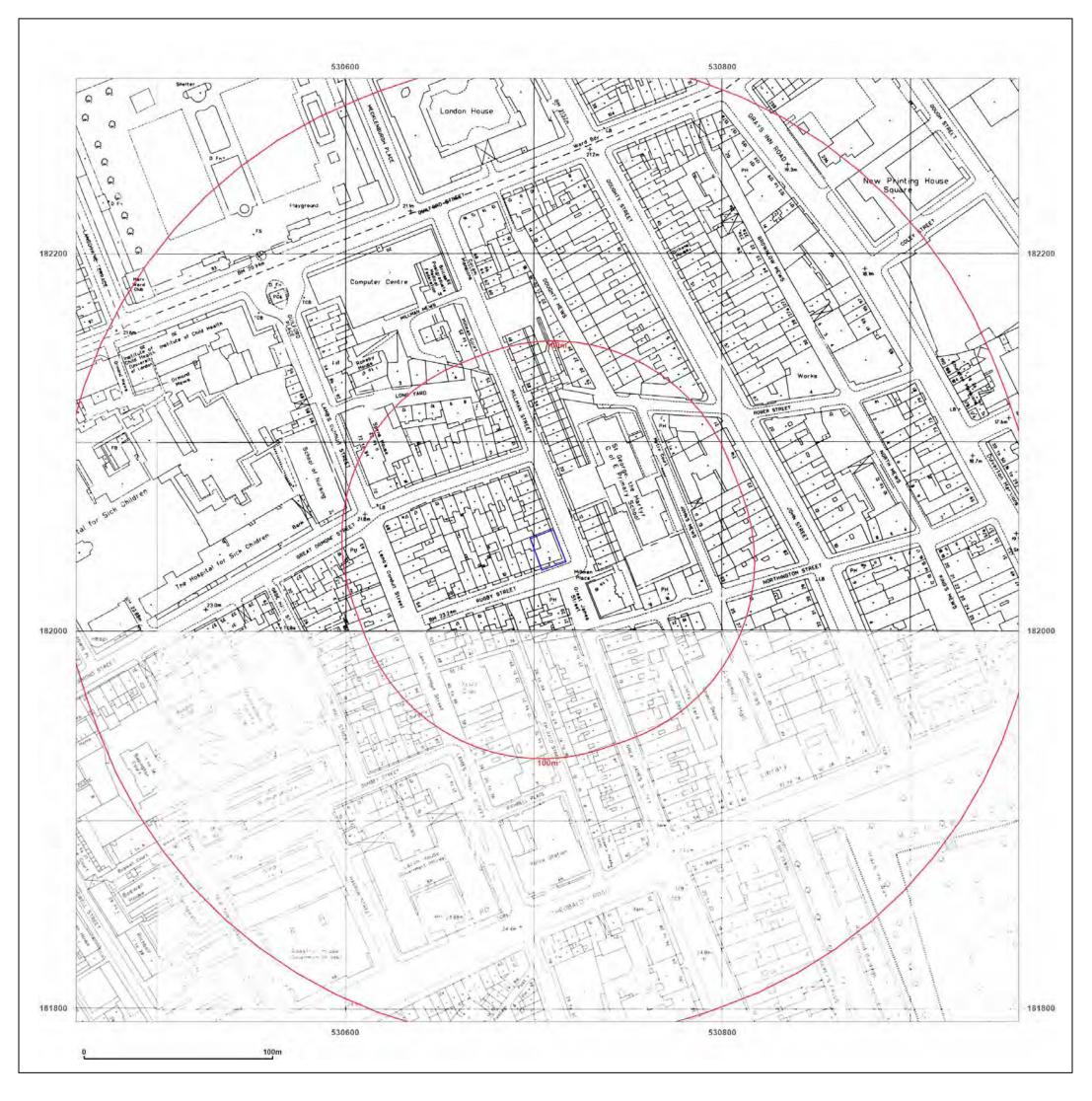
Scale: 1:1,250

Printed at: 1:2,000



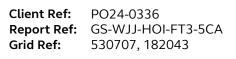


© Crown copyright and database rights 2024 Ordnance Survey 100035207







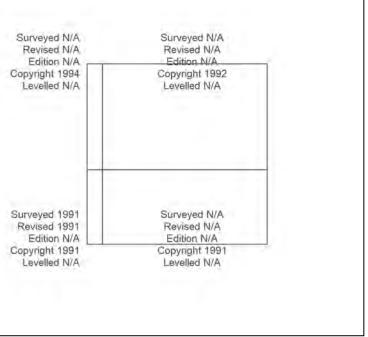


Map Name: National Grid

Map date: 1991-1994

Scale: 1:1,250

Printed at: 1:2,000



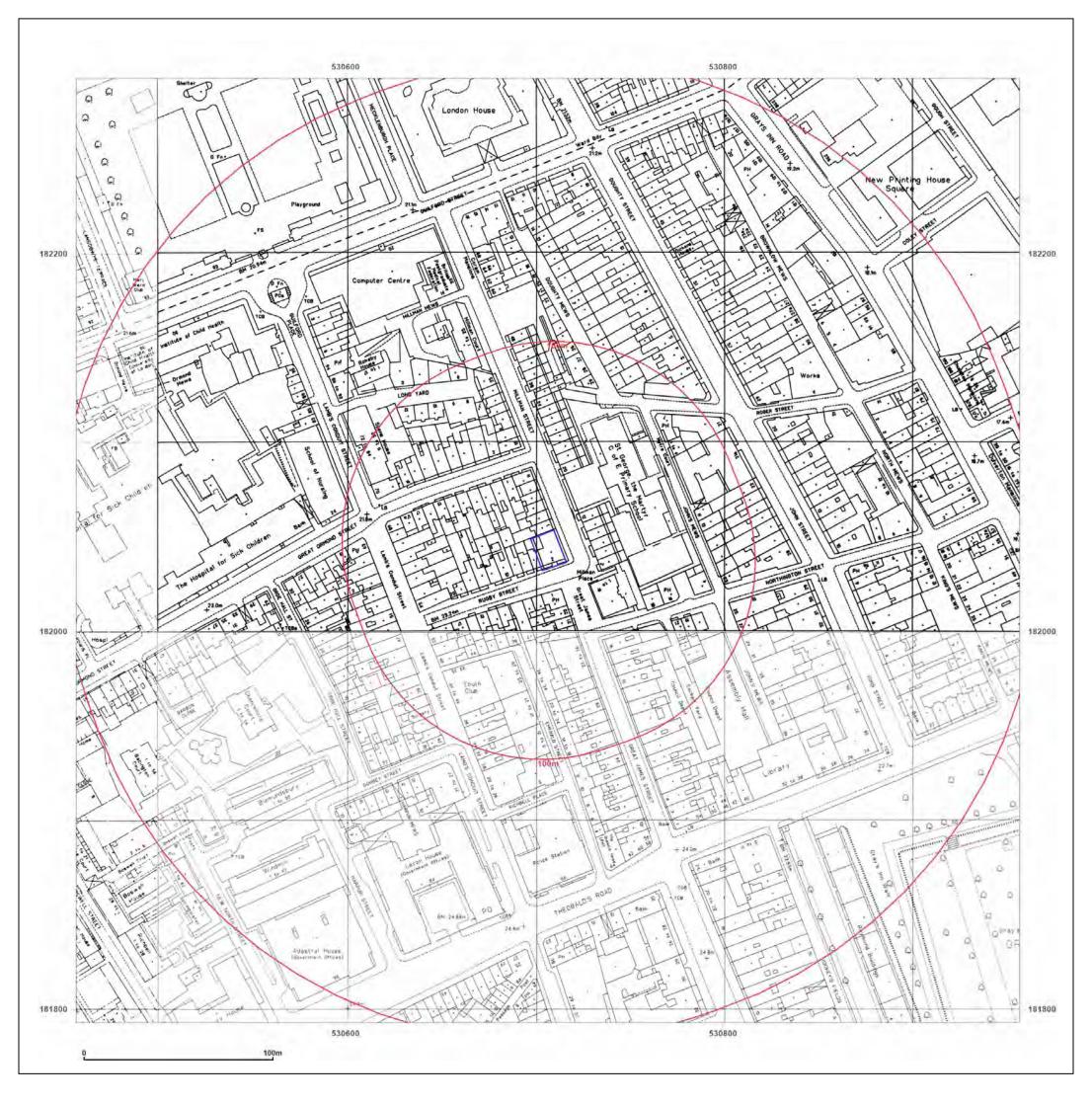
Ν

W



© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024



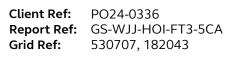


Ν

W

Site Details:



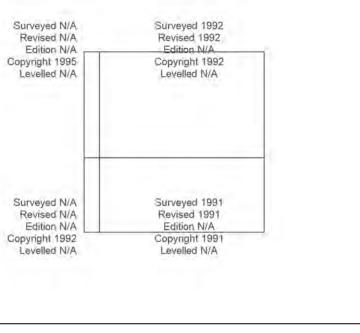


Map Name: National Grid

Map date: 1991-1995

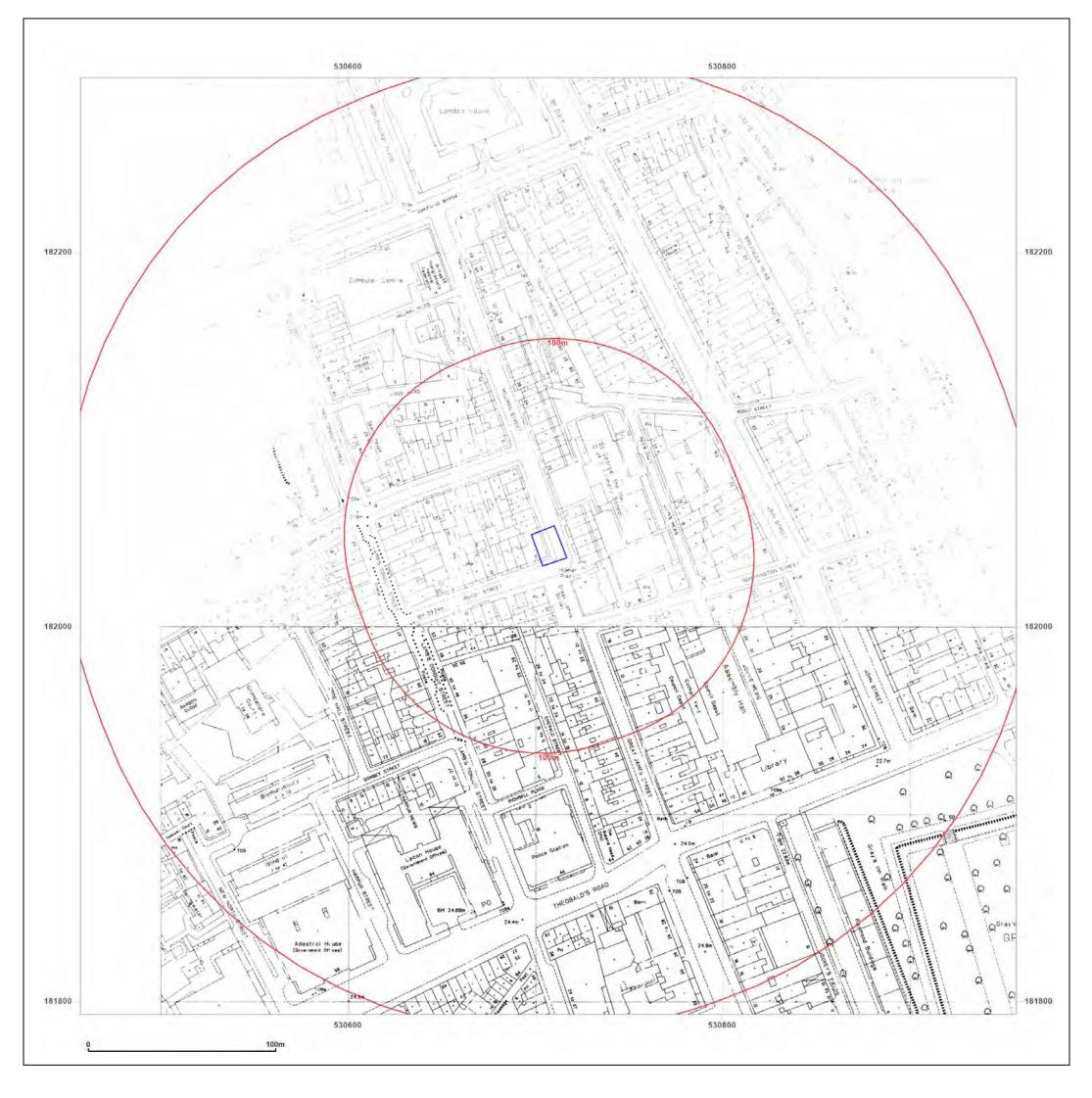
Scale: 1:1,250

Printed at: 1:2,000





© Crown copyright and database rights 2024 Ordnance Survey 100035207





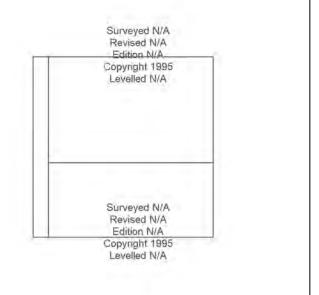




Scale: 1:1,250

Printed at: 1:2,000







Produced by Groundsure Insights T: 08444 159000 E: info@groundsure.com W: www.groundsure.com

© Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024







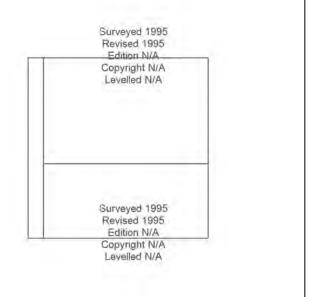


Мар	date:	1995
-----	-------	------

Scale: 1:1,250

Printed at: 1:2,000







Produced by Groundsure Insights T: 08444 159000 E: <u>info@groundsure.com</u> W: www.groundsure.com

 $\ensuremath{\mathbb{C}}$ Crown copyright and database rights 2024 Ordnance Survey 100035207

Production date: 15 May 2024

Map legend available at: www.groundsure_legend.pdf

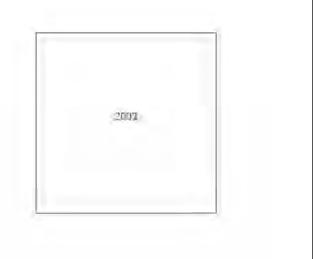




Site Details:

RUGBY CHAMBERS, 2, RUGBY STREET, LONDON, CAMDEN, WC1N 3QU







Produced by Groundsure Insights T: 08444 159000 E: <u>info@groundsure.com</u> W: www.groundsure.com

 $\ensuremath{\mathbb{C}}$ Crown copyright and database rights 2024 Ordnance Survey 100035207



Contaminated Land Definition

Under Section 57 of the Environmental Act 1995, Part 2A was inserted into the Environmental Protection Act 1990 to include provisions for the management of contaminated land.

Subsequent regulations were first implemented in England in April 2000, Scotland in July 2000 and Wales in July 2001¹, providing a definition of 'contaminated land' and setting out the nature of liabilities that can be incurred by owners of contaminated land and groundwater.

According to the Act, contaminated land is defined as 'any land which appears to the local authority in whose area the land is situated to be in such a condition, by reason of substances in, on or under the land that:

- 1. significant harm is being caused or there is a significant possibility of such harm being caused; or
- 2. *significant pollution* of controlled waters² is being caused or there is a significant possibility of such pollution being caused³'

The guidance on determining whether a particular possibility is significant is based on the principles of risk assessment and in particular on considerations of the magnitude or consequences of the different types of significant harm caused. The term 'possibility of significant harm being caused' should be taken, as referring to a measure of the probability, or frequency, of the occurrence of circumstances that could lead to significant harm being caused.

The following situations are defined where harm is to be regarded as significant:

- 1. Chronic or acute toxic effect, serious injury or death to humans
- 2. Irreversible or other adverse harm to the ecological system
- 3. Substantial damage to, or failure of, buildings
- 4. Disease, other physical damage or death of livestock or crops
- 5. The pollution of controlled waters⁴.

With regard to radioactivity, contaminated land is defined as 'any land which appears to be in such a condition, by reason of substances in, on or under the land that harm is being caused, or there is a *significant possibility of such harm being caused*⁵'.

The Risk Assessment Methodology

Risk assessment is the process of collating known information on a hazard or set of hazards in order to estimate actual or potential risks to receptors. The receptor may be humans, a water resource, a sensitive local ecosystem or future construction materials. Receptors can be connected with the hazard via one or several exposure pathways (e.g. the pathway of direct contact). Risks are generally managed by isolating or removing the hazard, isolating the receptor, or by intercepting the exposure pathway. Without the three

¹ In England by The Contaminated Land (England) Regulations 2000, updated by The Contaminated Land (England) (Amendment) Regulations 2012; in Scotland by The Contaminated Land (Scotland) Regulations 2000, updated by the Contaminated Land (Scotland) Regulations 2005; and in Wales by The Contaminated Land (Wales) Regulations 2001, updated by the Contaminated Land (Wales) Regulations 2006.

² In Scotland the term "controlled water" has been updated to "water environment" under the Contaminated Land (Scotland) Regulations 2005 in line with the Water Environment and Water Services (Scotland) Act 2003.

³ The definition was amended in 2012 by implementation of the Water Act 2003.

⁴ Groundwater in this context does not include waters within underground strata but above the saturated zone.

⁵ The Radioactive Contaminated Land (Modification of Enactments) (England) Regulations 2006 and Contaminated Land (Wales) Regulations 2006.

essential components of a source (hazard), pathway and receptor, there can be no risk. Thus, the mere presence of a hazard at a site does not mean that there will necessarily be attendant risks.

The Risk Assessment

By considering where a viable pathway exists which connects a source with a receptor, this assessment will identify where pollutant linkages may exist. A pollutant linkage is the term used by the DEFRA in their standard procedure on risk assessment. If there is no pollutant linkage, then there is no risk. Therefore, only where a viable pollutant linkage is established does this assessment go on to consider the level of risk. Risk should be based on a consideration of both:

- The likelihood of an event (probability) takes into account both the presence of the hazard and receptor and the integrity of the pathway.
- The severity of the potential consequence takes into account both the potential severity of the hazard and the sensitivity of the receptor.

For further information please see the Contaminated Land section on the DEFRA website (www.defra.gov.uk).



RUGBY CHAMBERS, LONDON

Phase 1 Geo-environmental Preliminary Risk Assessment

2024-06-03

794-PLN-LSE-00270

V1

R0

Contact

20 Farringdon Street London, EC4A 4AB +44 20 3691 0500