



Dean Moor Solar Farm

Environmental Statement: Appendix 10.1 – Phase 1 Ground Conditions Assessment (GCA) (2 of 2)

on behalf of **FVS Dean Moor Limited**

March 2025
Prepared by: Stantec UK Ltd
PINS Ref: EN010155
Document Ref: 6.3
Revision: 1



Firma Energy

 **ib vogt**

Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_1
Grid Ref: 305295, 522264

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

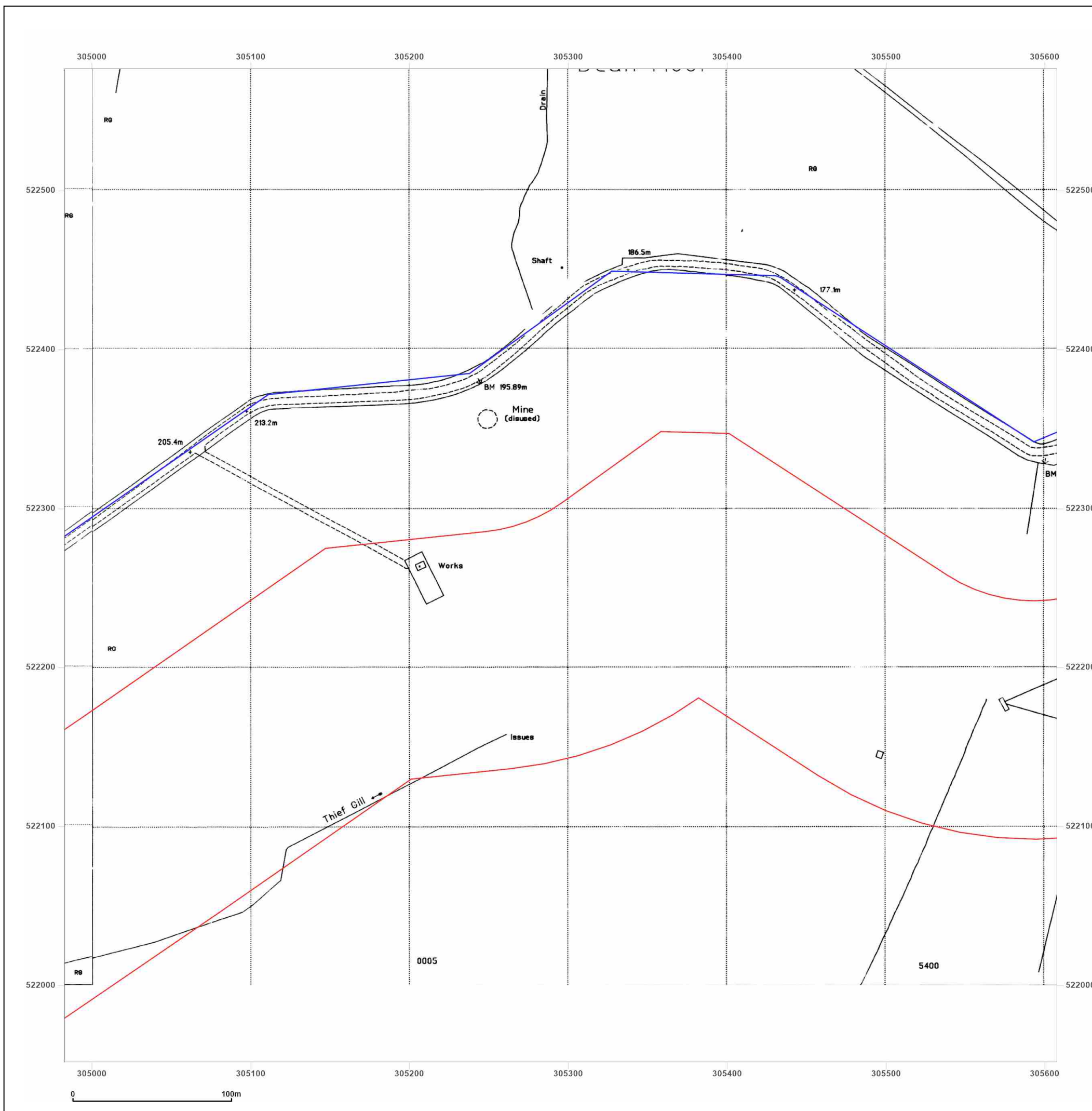


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_2
Grid Ref: 305295, 522889

Map Name: County Series

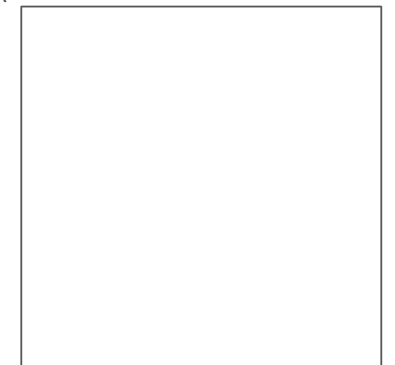
Map date: 1862

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1862
Revised 1862
Edition N/A
Copyright N/A
Levelled N/A

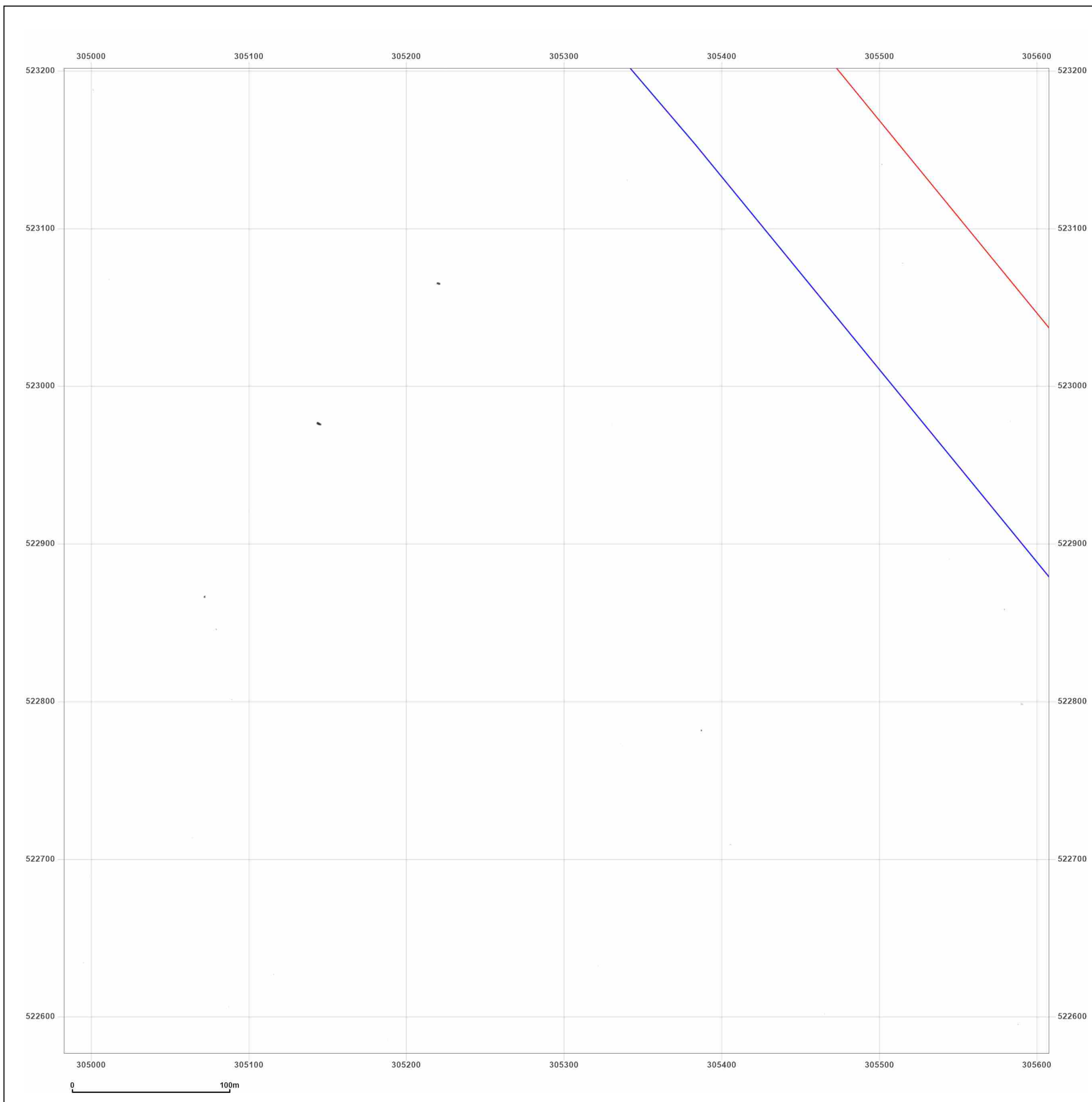


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_2
Grid Ref: 305295, 522889

Map Name: County Series

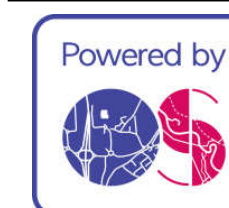
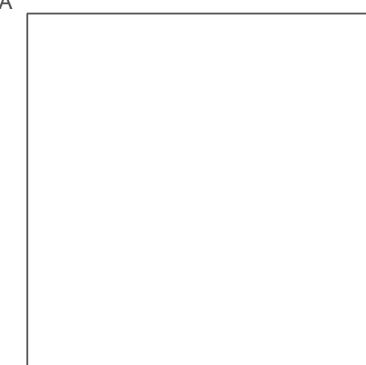
Map date: 1899

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

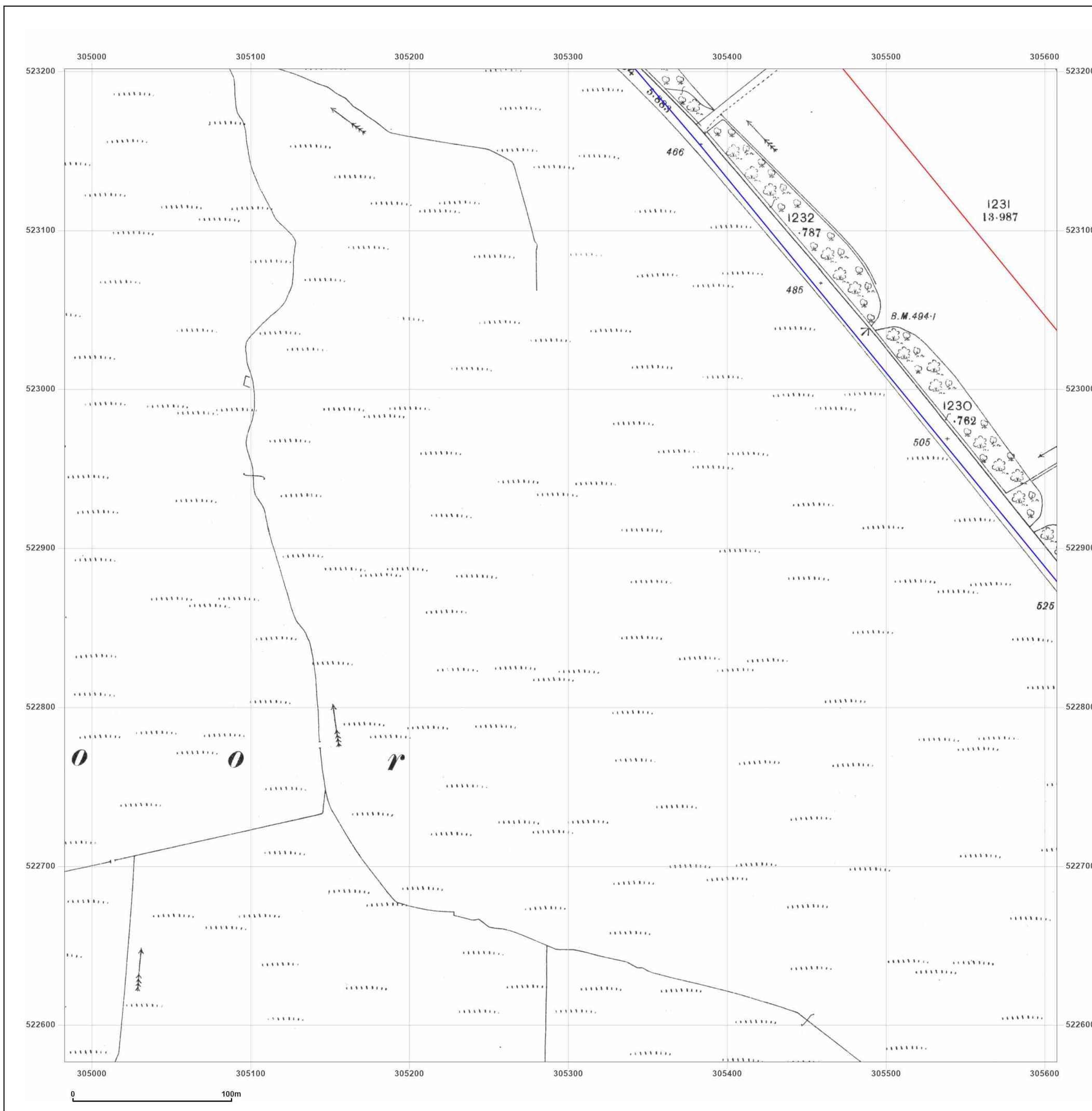


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_2
Grid Ref: 305295, 522889

Map Name: County Series

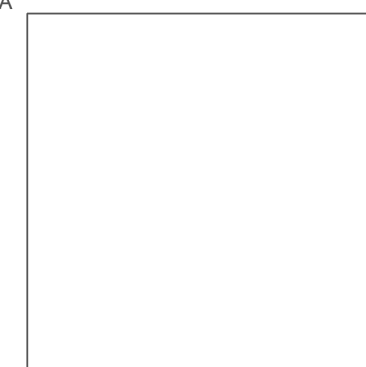
Map date: 1925

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

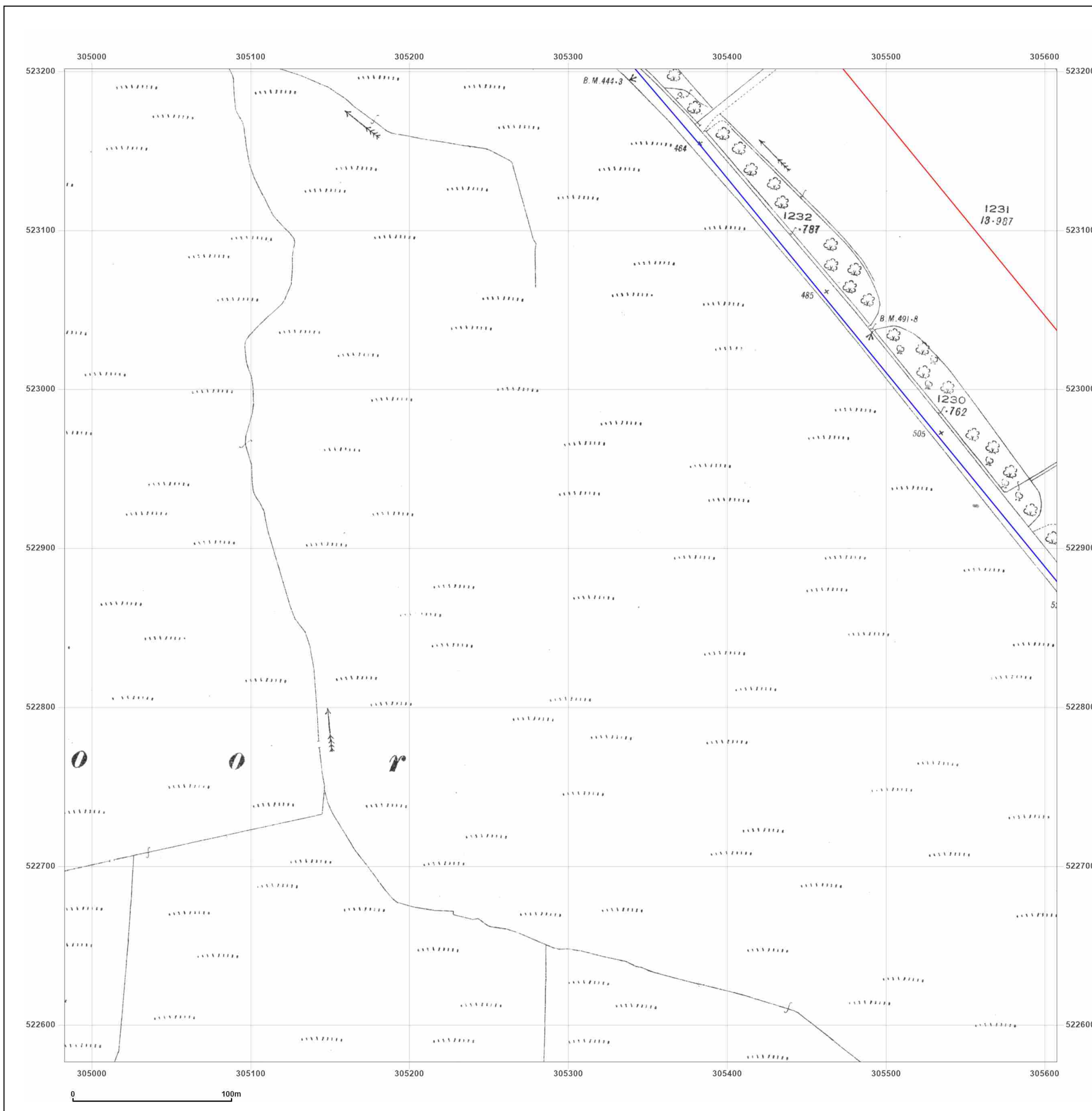


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_2
Grid Ref: 305295, 522889

Map Name: National Grid

Map date: 1993-1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

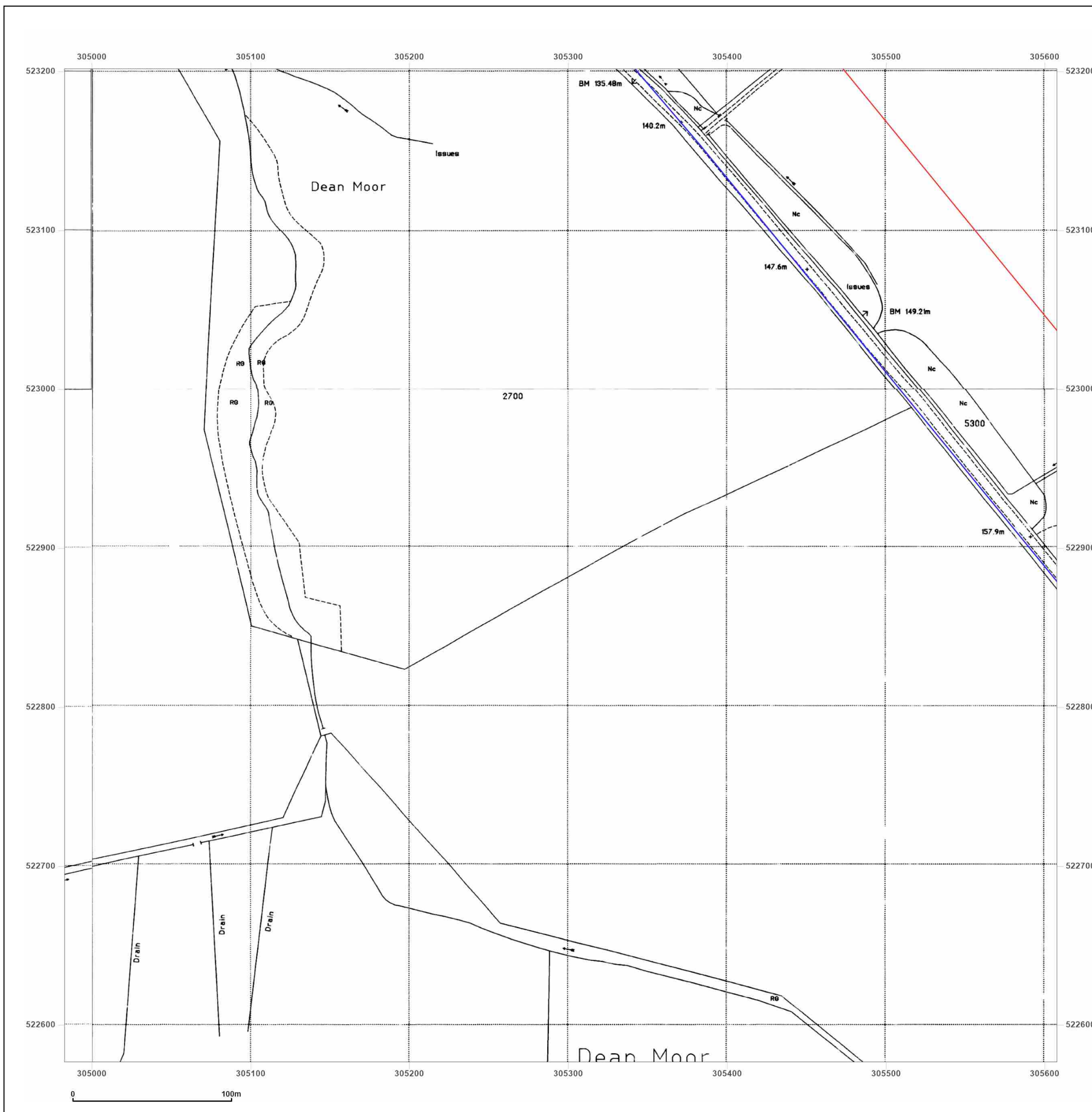


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_3
Grid Ref: 305295, 523514

Map Name: County Series

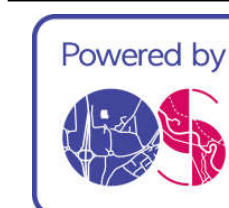
Map date: 1862

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1862
 Revised 1862
 Edition N/A
 Copyright N/A
 Levelled N/A

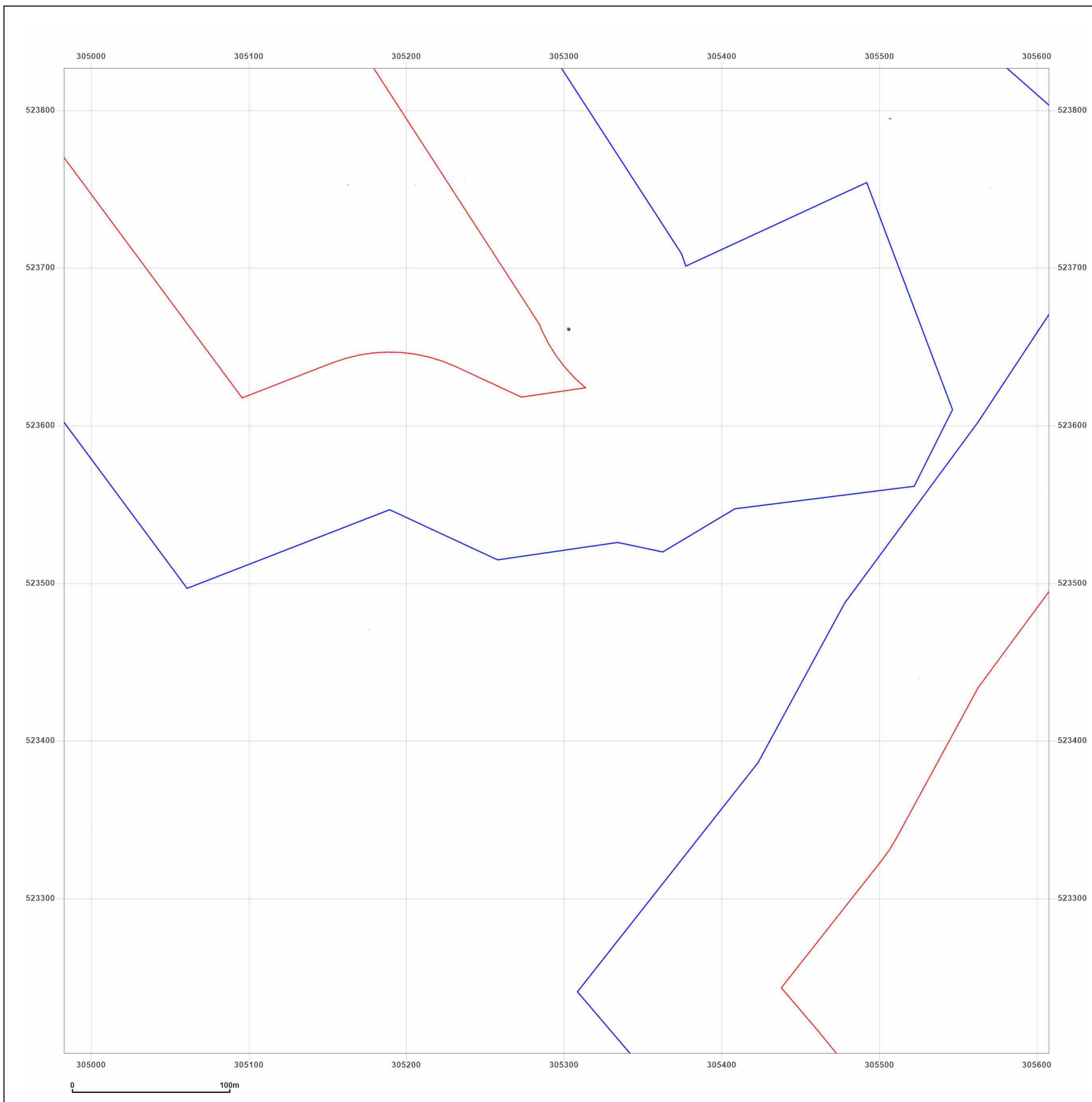


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_3
Grid Ref: 305295, 523514

Map Name: County Series

Map date: 1925

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

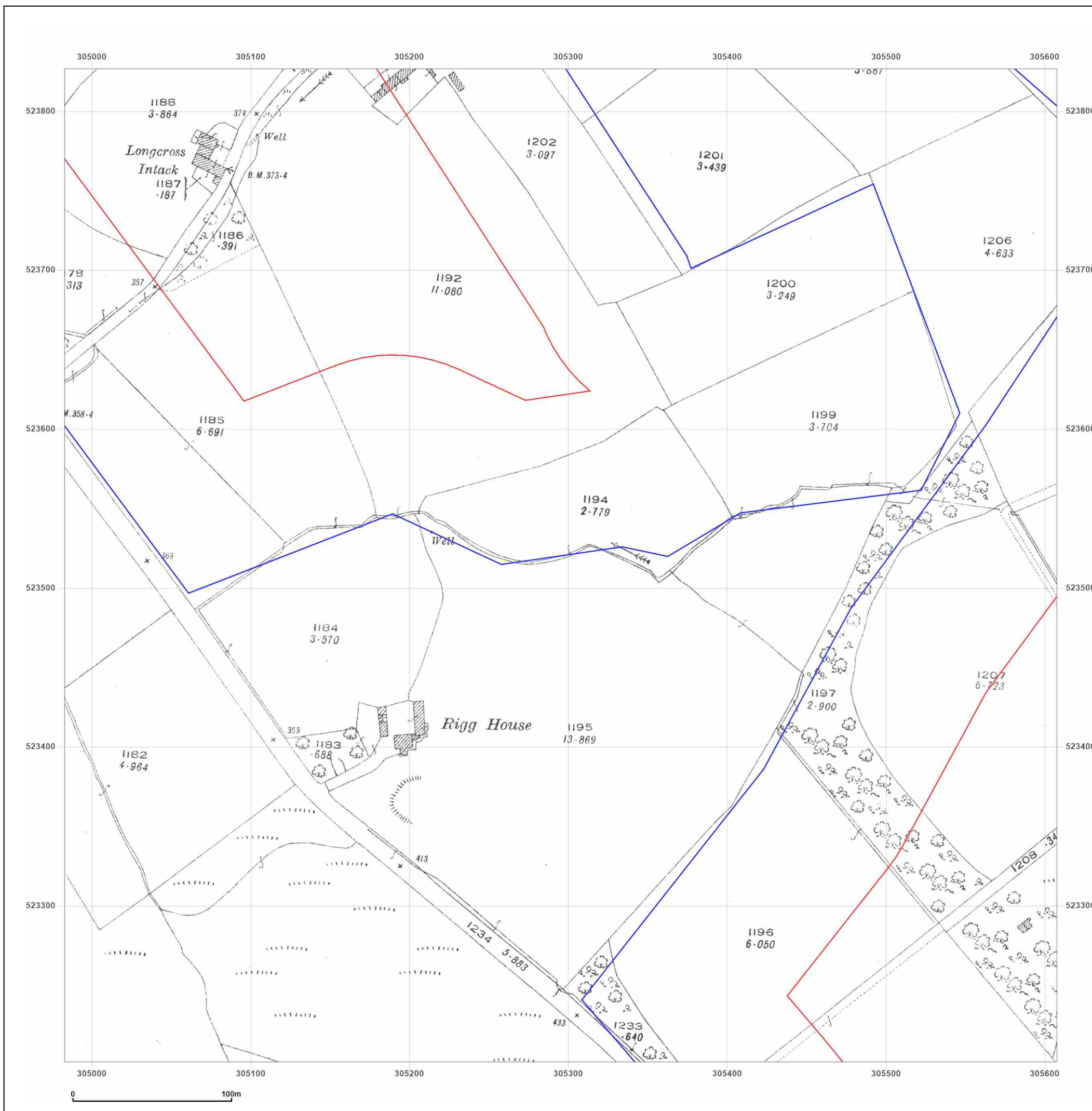


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_3
Grid Ref: 305295, 523514

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

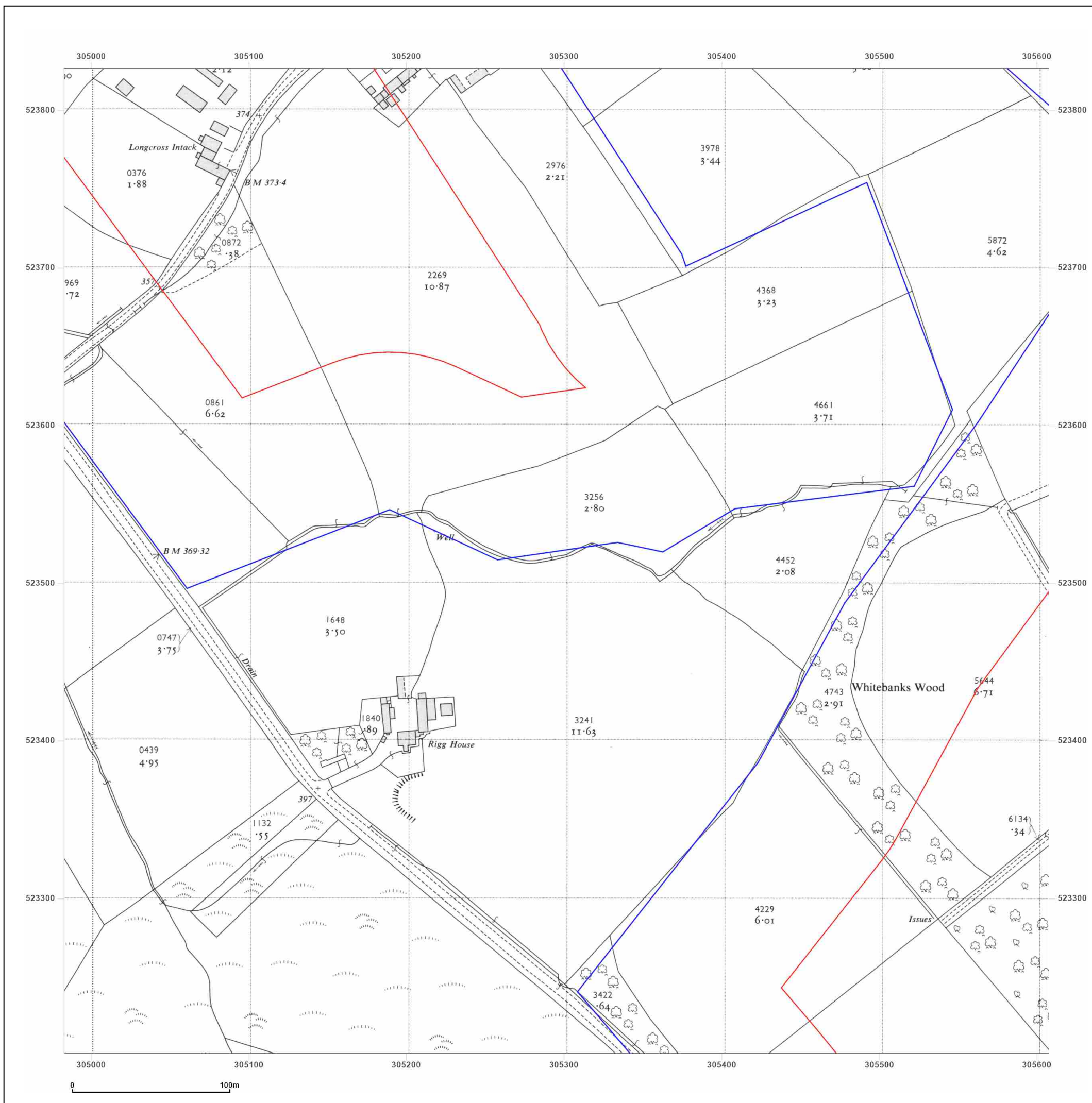


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_3
Grid Ref: 305295, 523514

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



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

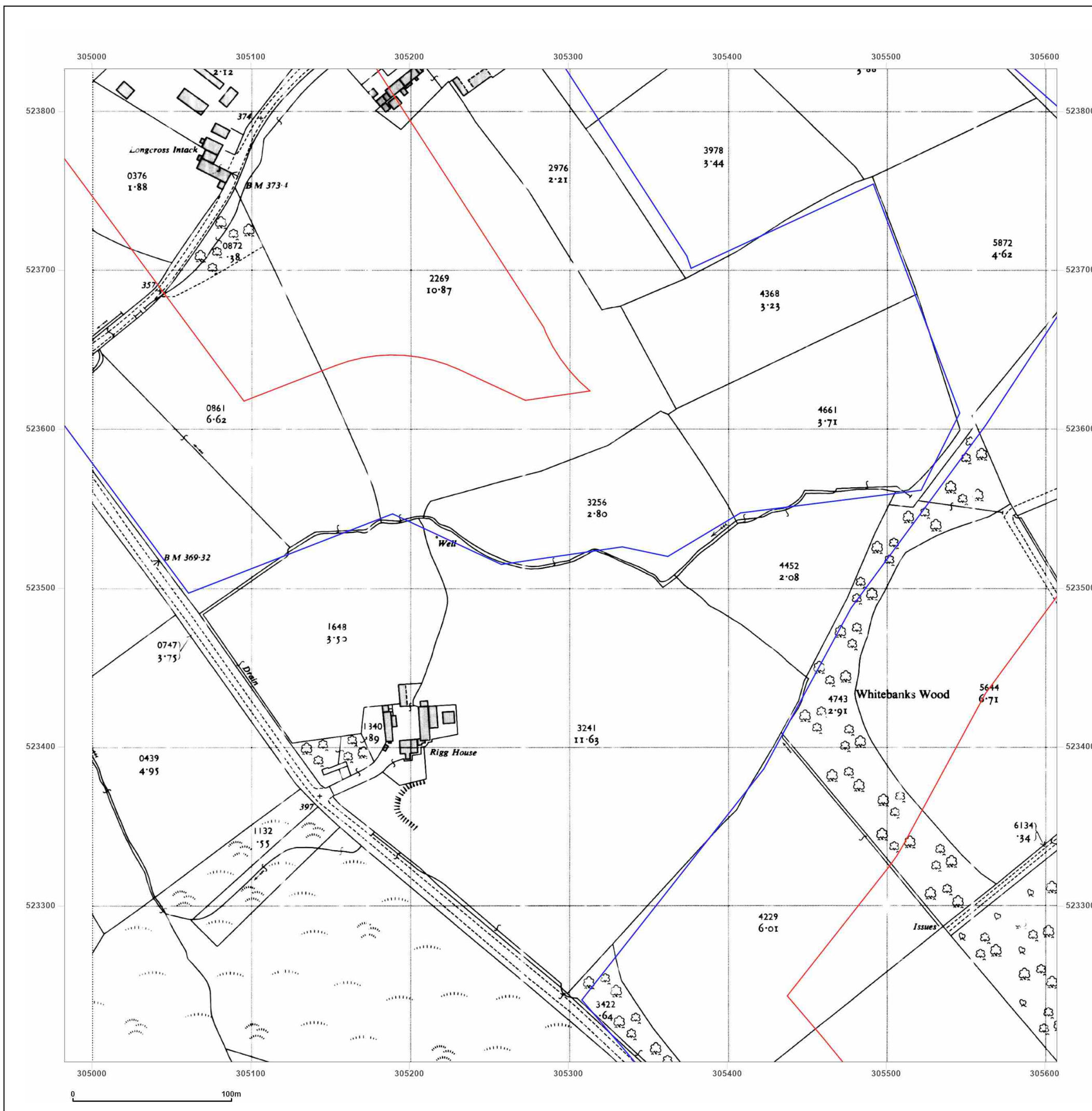


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_3
Grid Ref: 305295, 523514

Map Name: National Grid

Map date: 1991-1993

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1991
 Revised 1991
 Edition N/A
 Copyright 1991
 Levelled N/A

Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

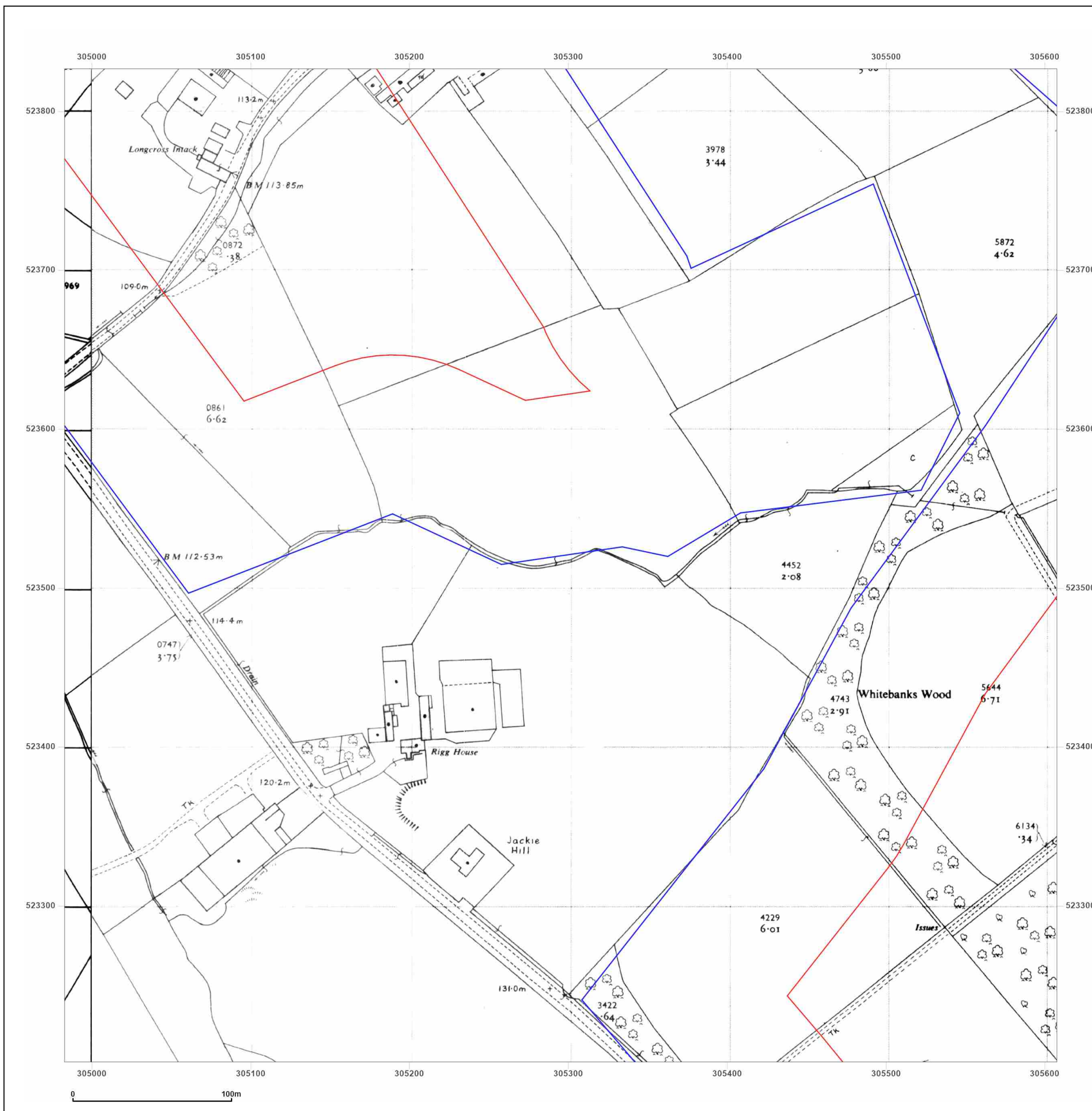


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_3
Grid Ref: 305295, 523514

Map Name: National Grid

Map date: 1993-1994

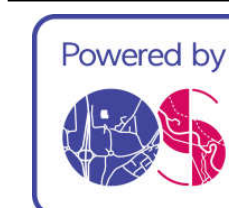
Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

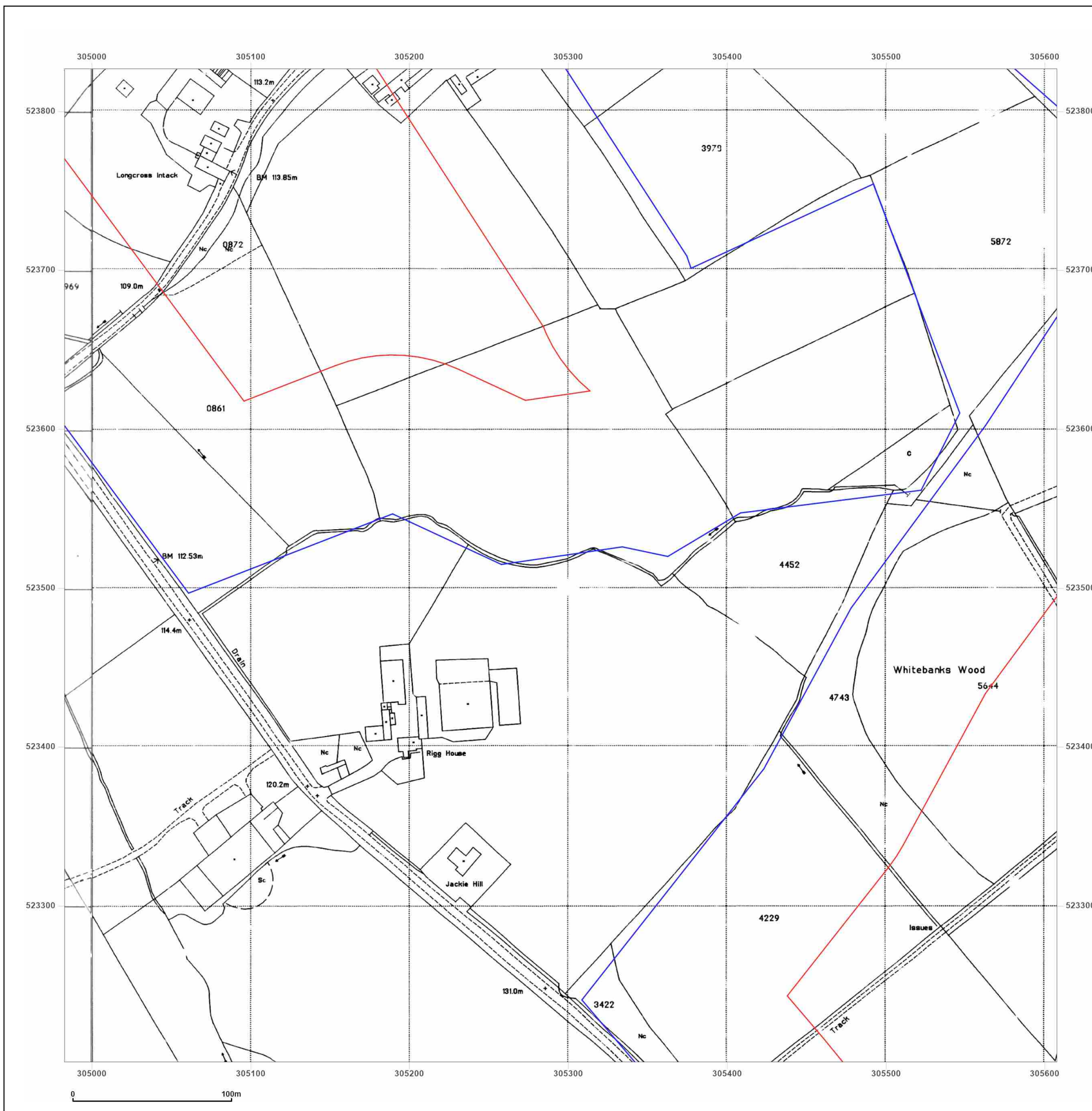


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: County Series

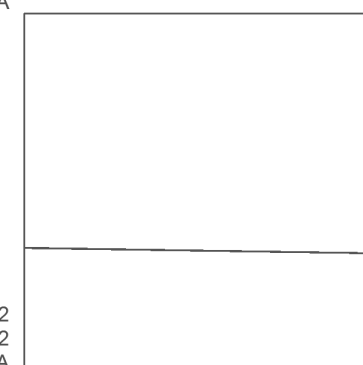
Map date: 1862-1864

Scale: 1:2,500

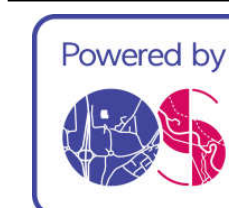
Printed at: 1:2,500



Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A



Surveyed 1862
 Revised 1862
 Edition N/A
 Copyright N/A
 Levelled N/A

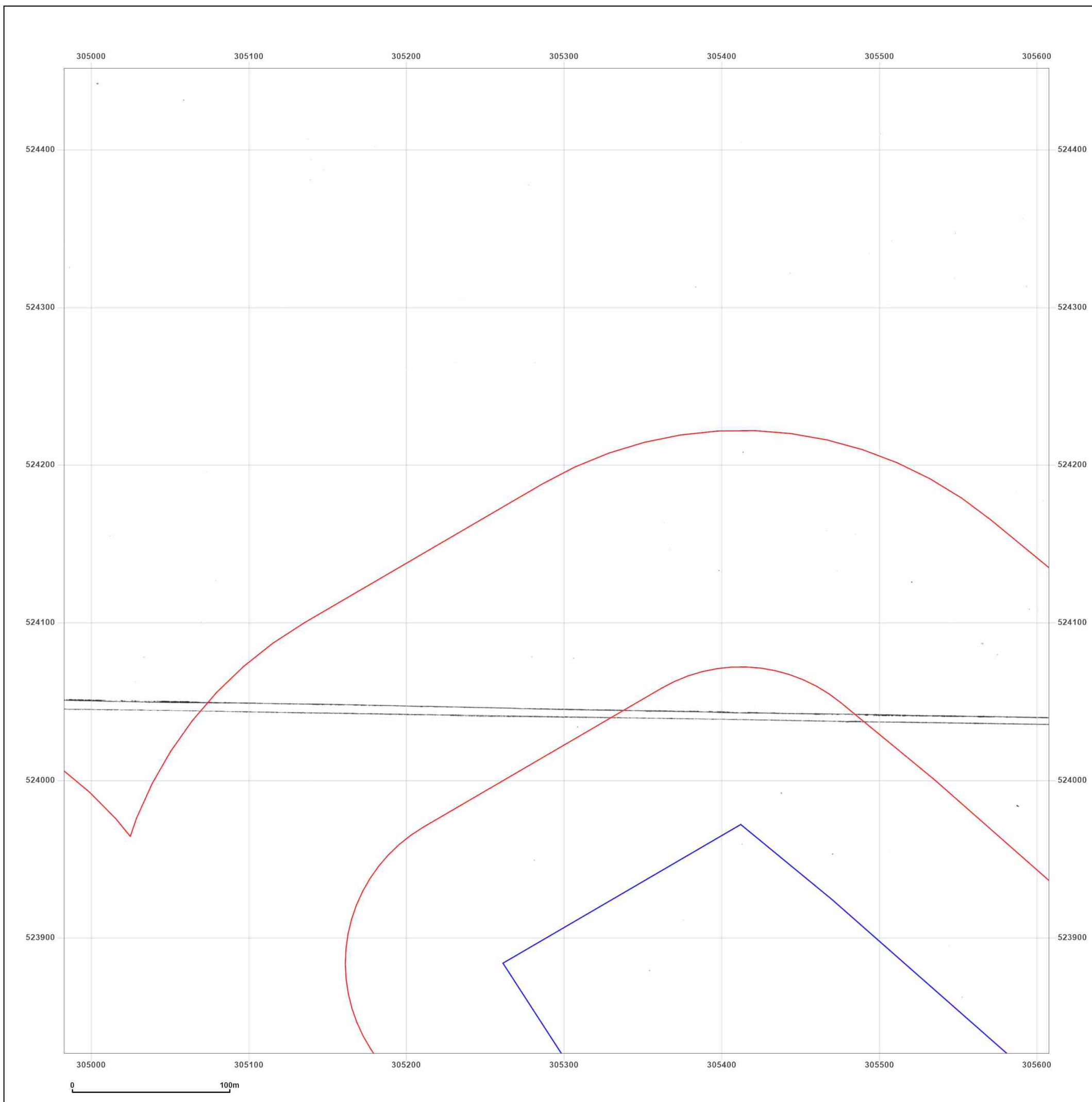


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: County Series

Map date: 1899

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

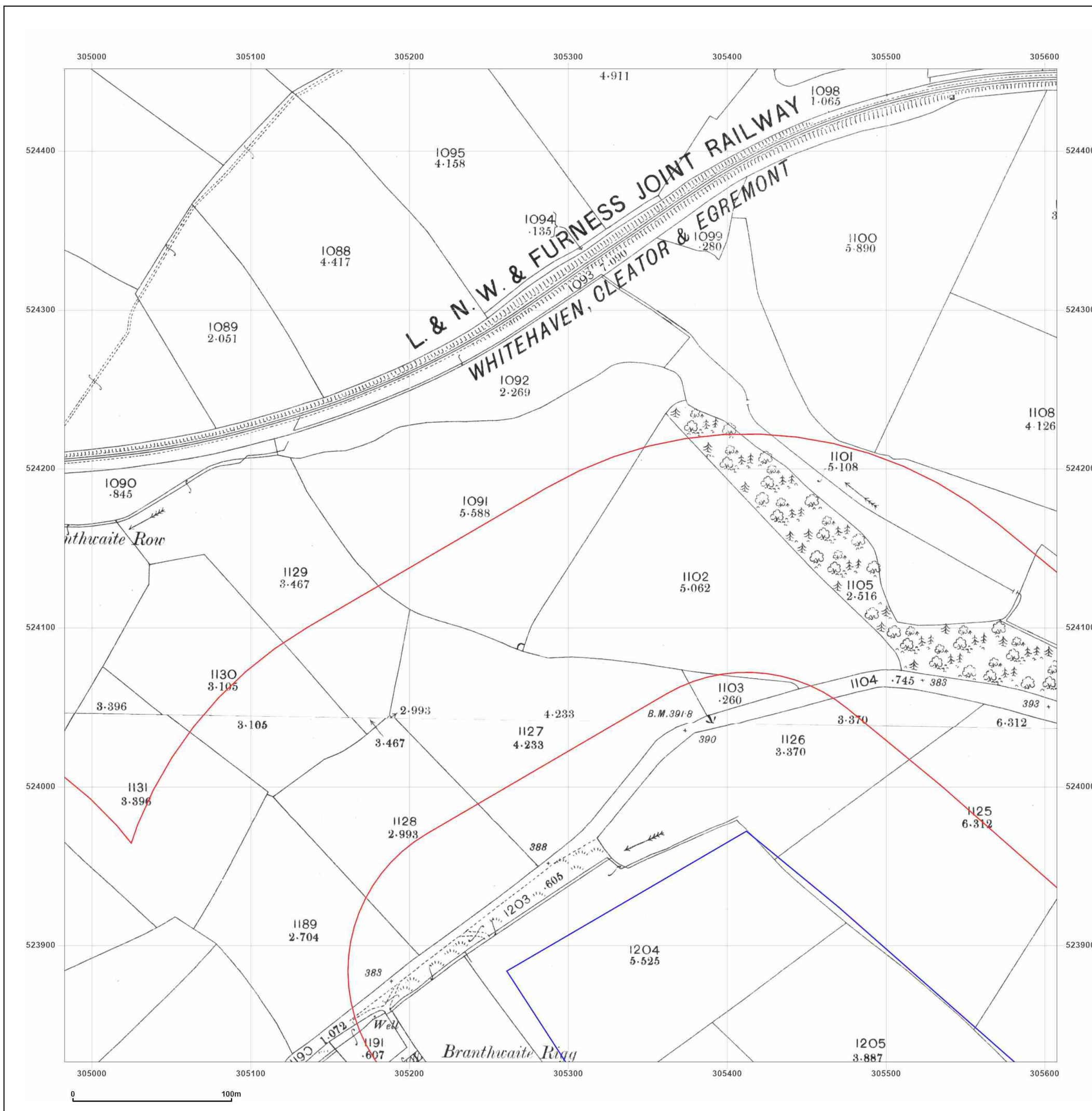


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: County Series

Map date: 1925

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

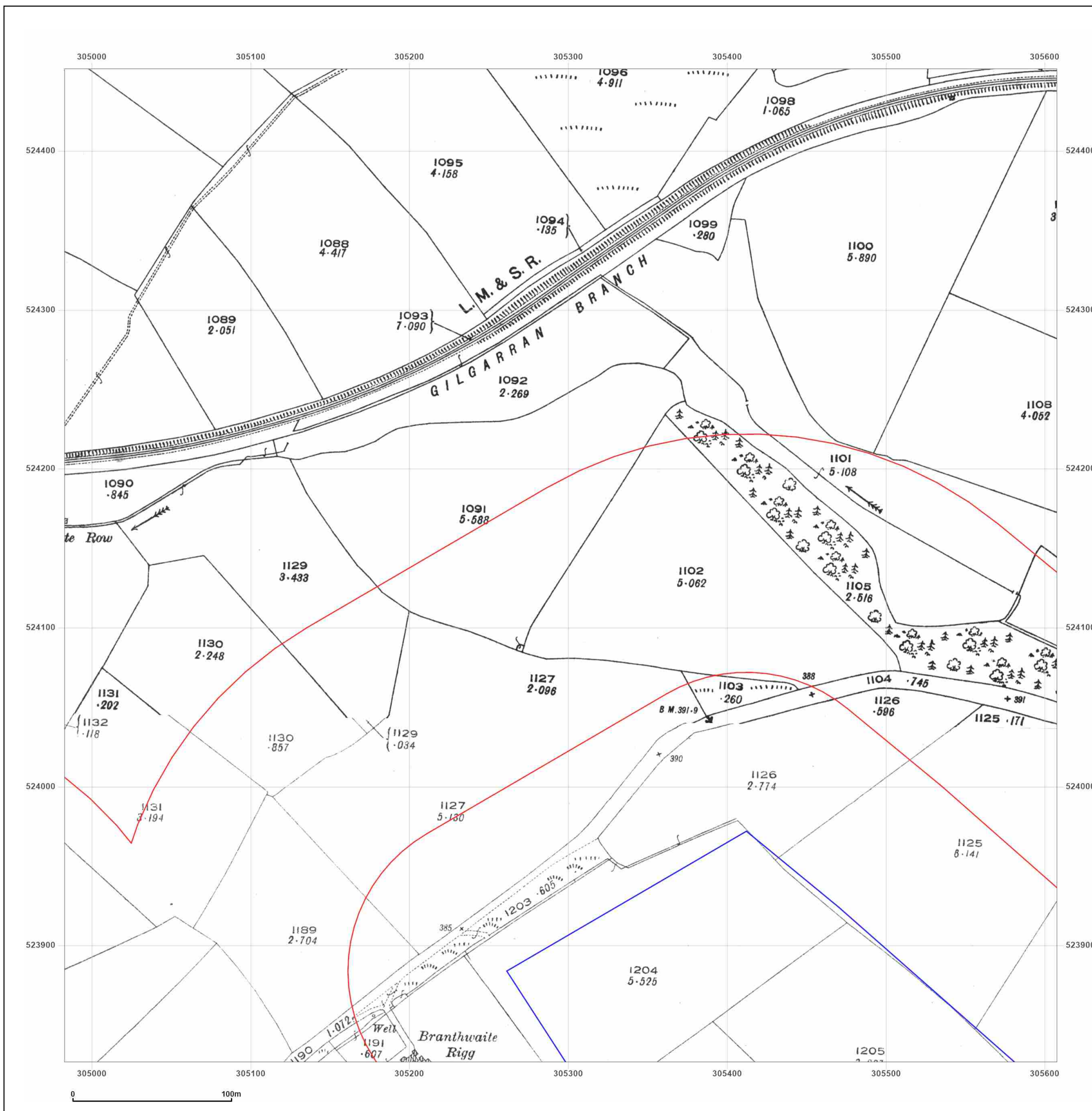


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

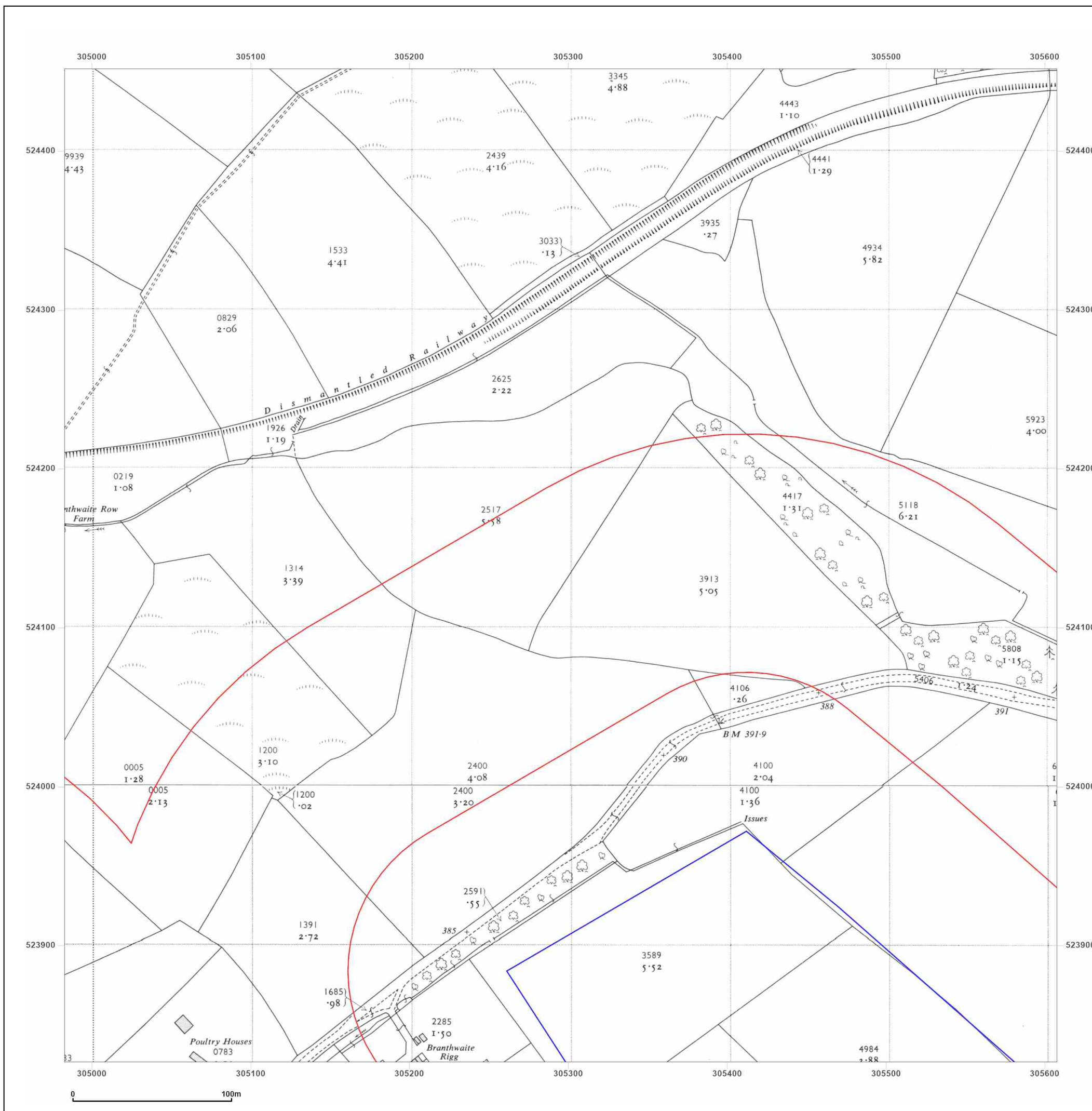


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



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

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

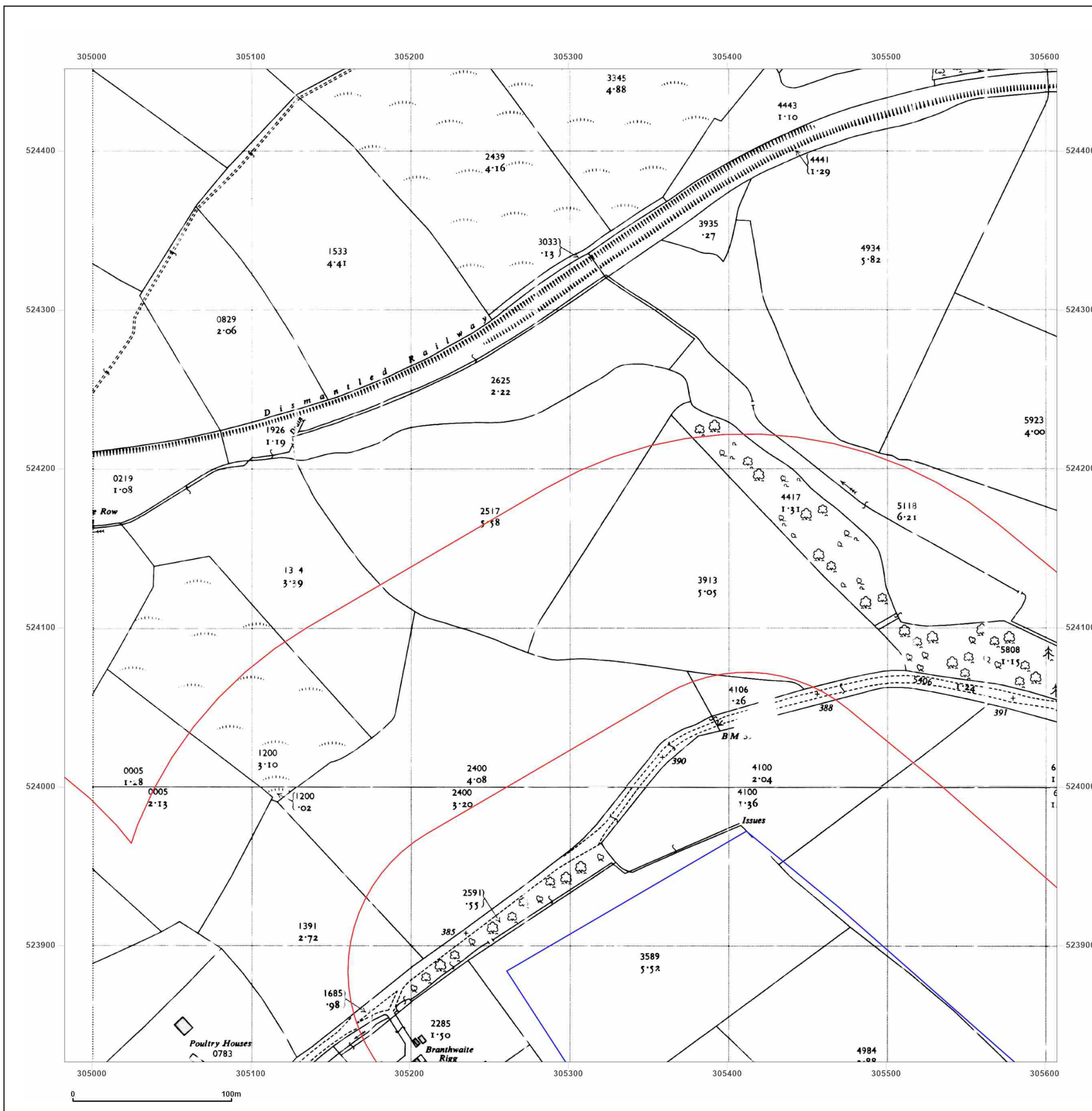


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: National Grid

Map date: 1985-1989

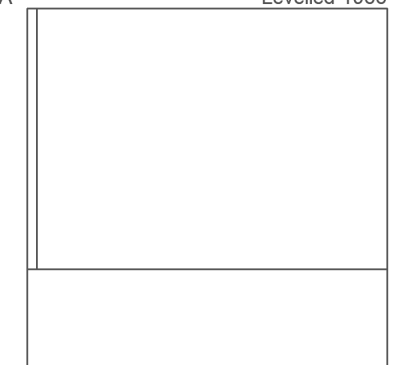
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Printed at: 1:2,500



Surveyed 1989
 Revised 1989
 Edition N/A
 Copyright 1989
 Levelled N/A

Surveyed N/A
 Revised N/A
 Edition N/A
 Copyright 1985
 Levelled 1966

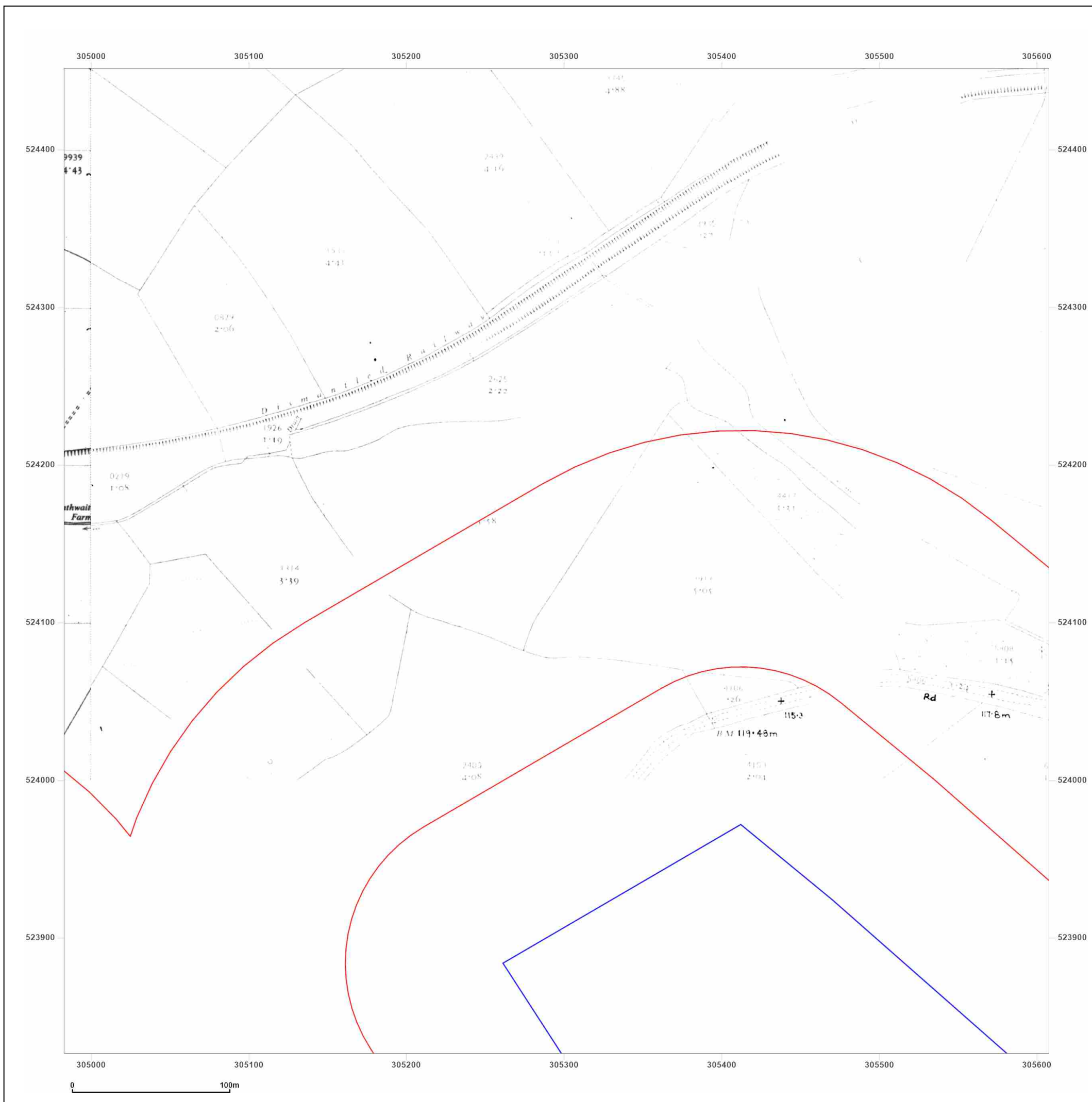


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: National Grid

Map date: 1986-1991

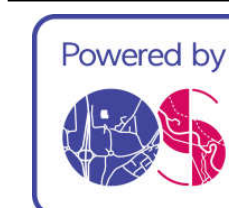
Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1966
 Revised 1986
 Edition N/A
 Copyright 1986
 Levelled 1966

Surveyed 1991
 Revised 1991
 Edition N/A
 Copyright 1991
 Levelled N/A

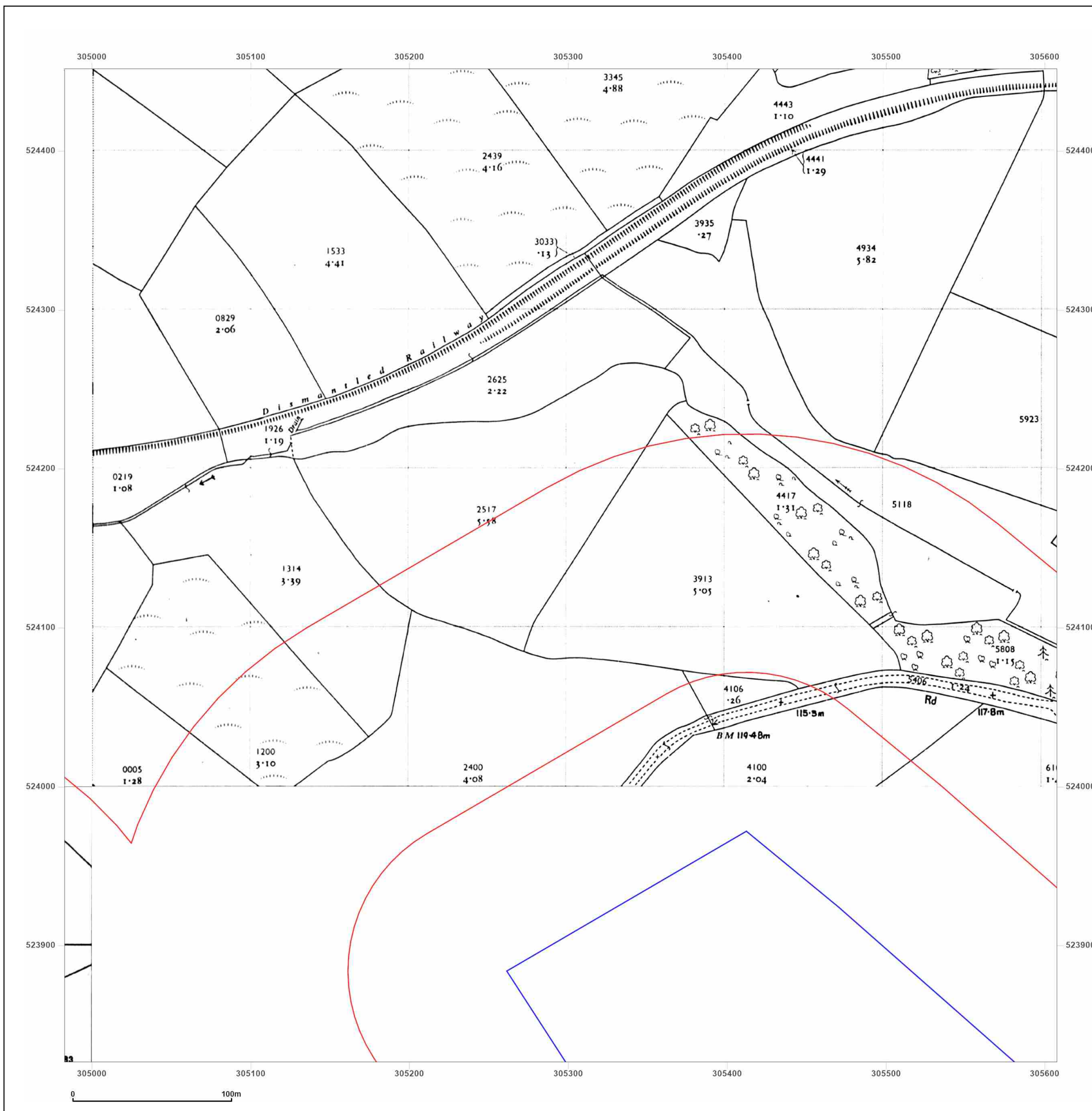


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_4_4
Grid Ref: 305295, 524139

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

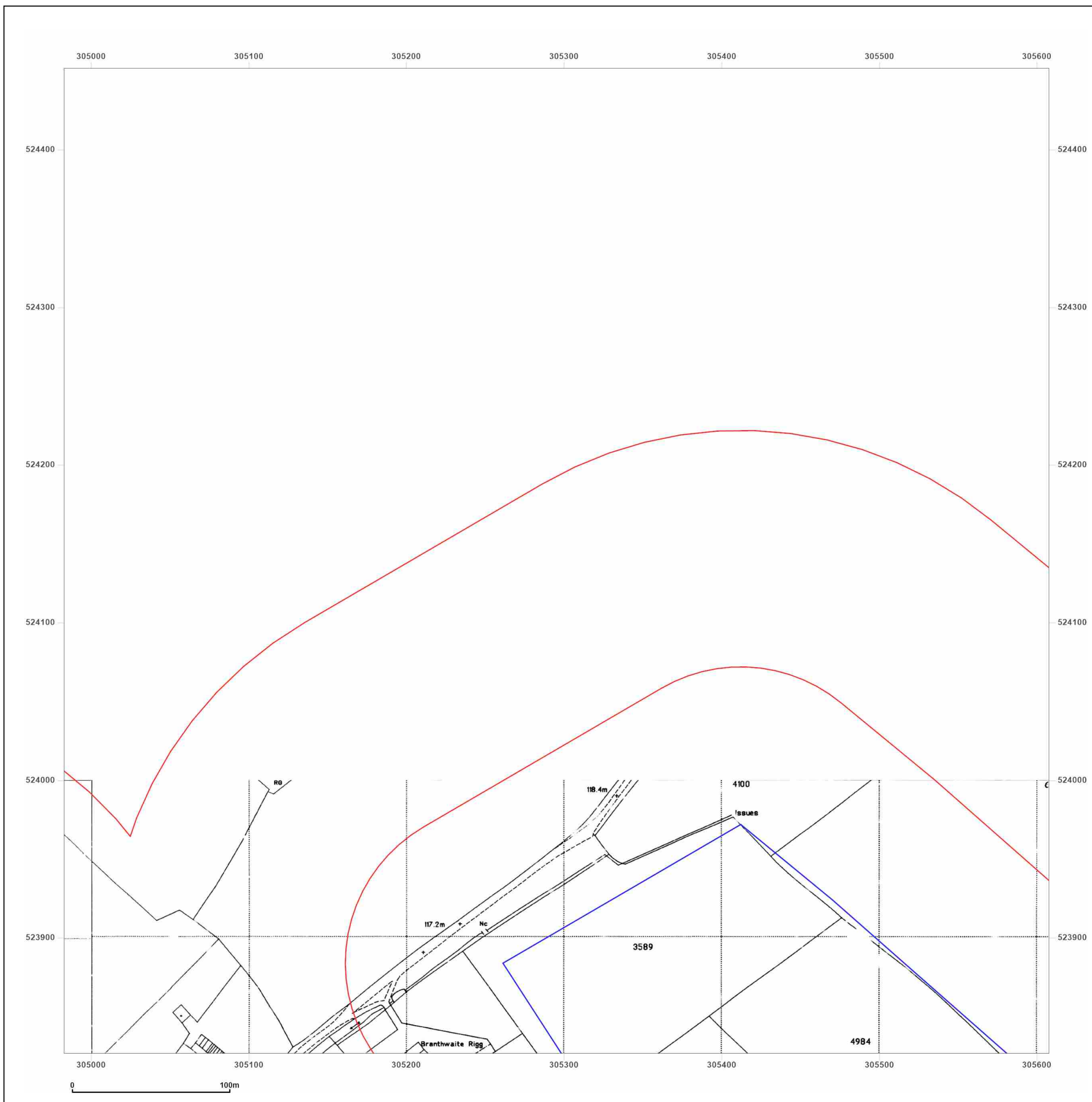


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1864

Scale: 1:2,500

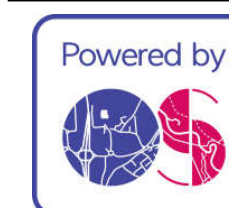
Printed at: 1:2,500



Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

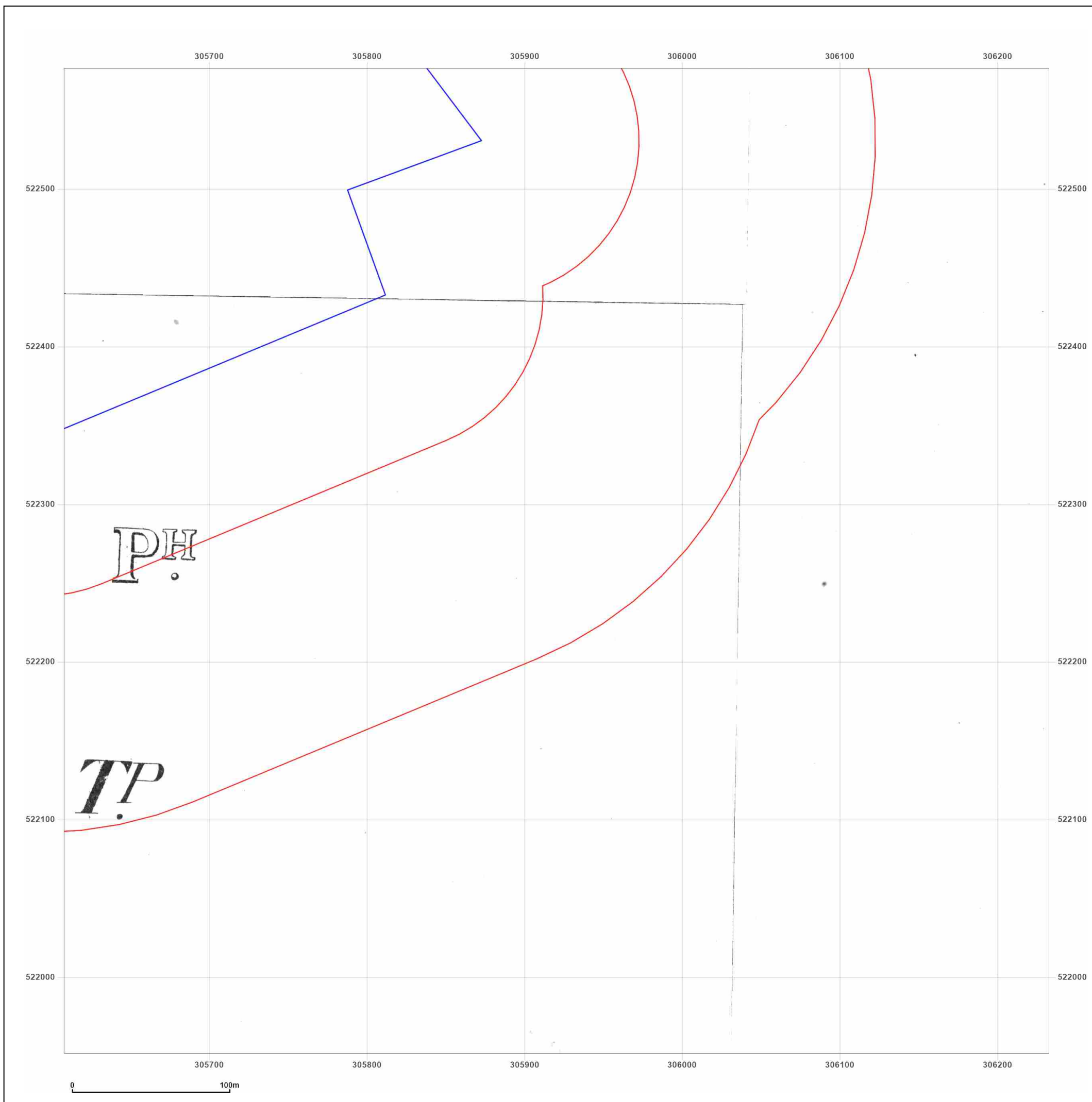


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1862-1866

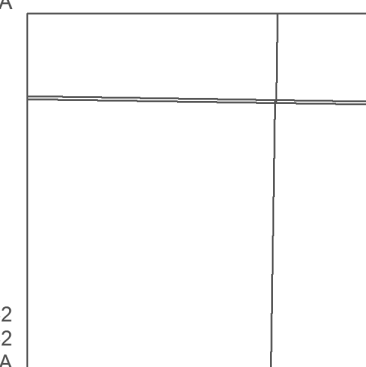
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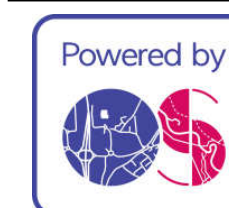
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 Revised 1862
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1866
 Revised 1866
 Edition N/A
 Copyright N/A
 Levelled N/A



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 Levelled N/A

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 Edition N/A
 Copyright N/A
 Levelled N/A

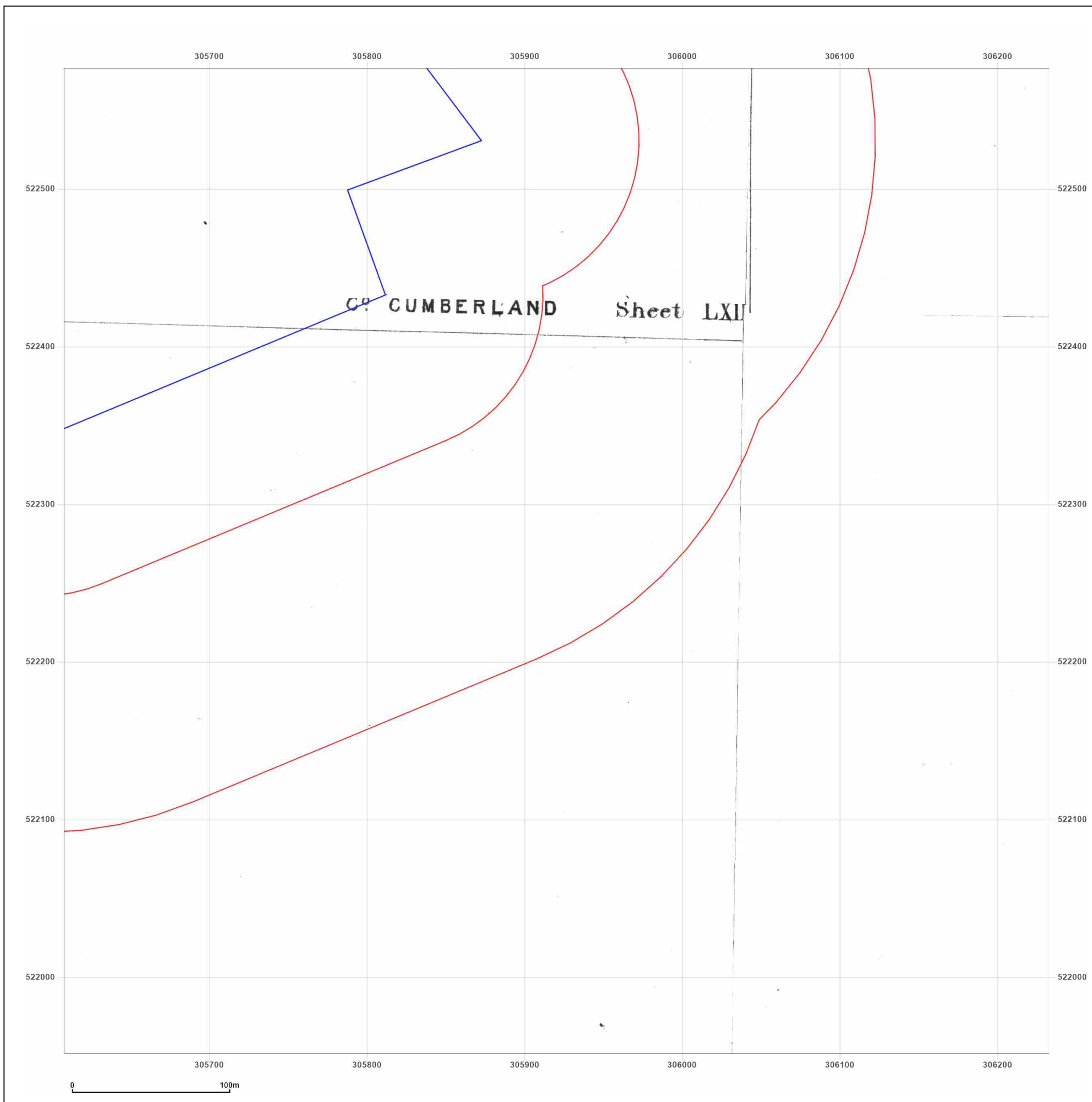


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

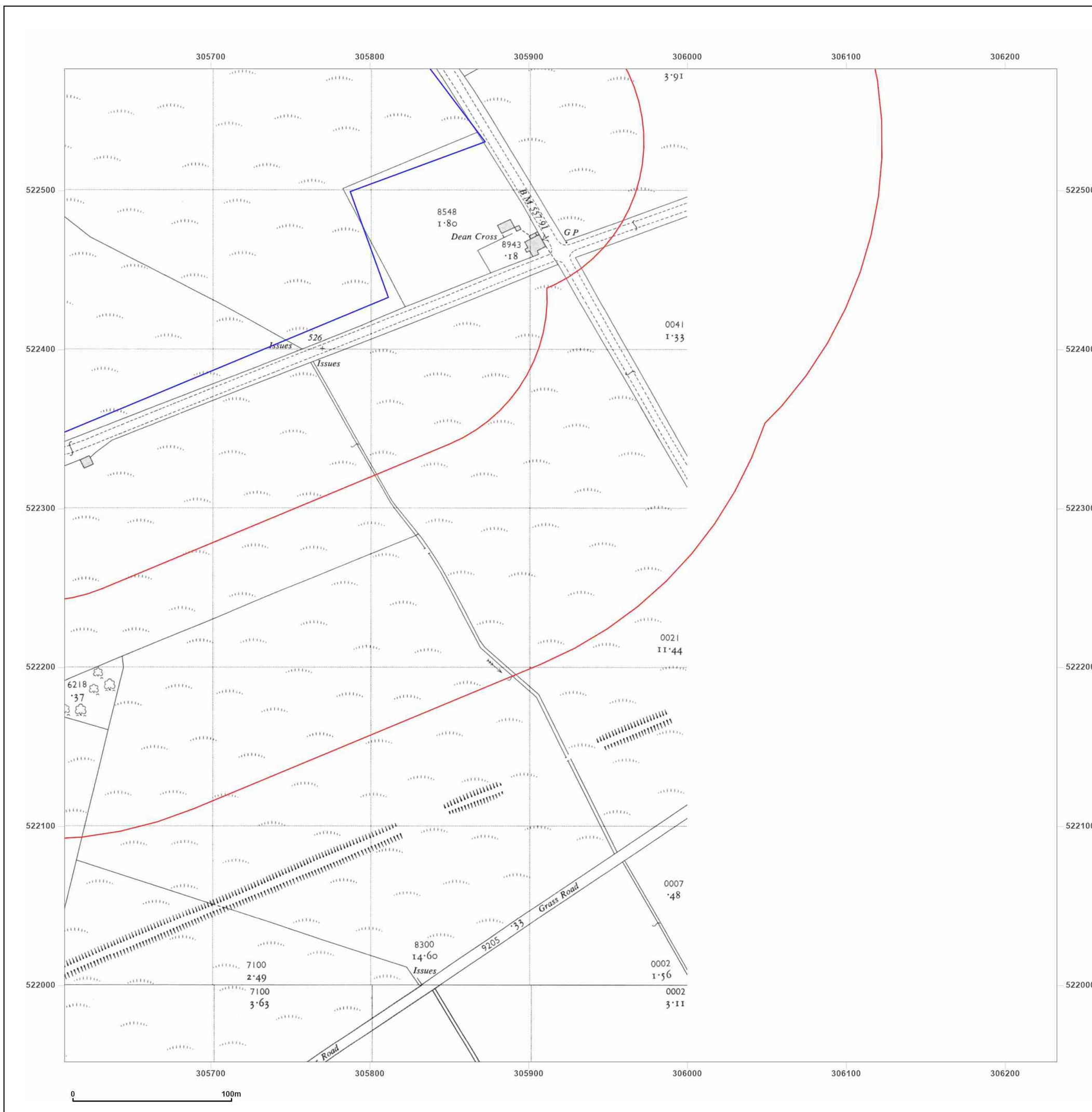


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CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 1970

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1968
 Revised 1968
 Edition N/A
 Copyright 1970
 Levelled 1966

Surveyed 1969
 Revised 1969
 Edition N/A
 Copyright 1970
 Levelled 1966

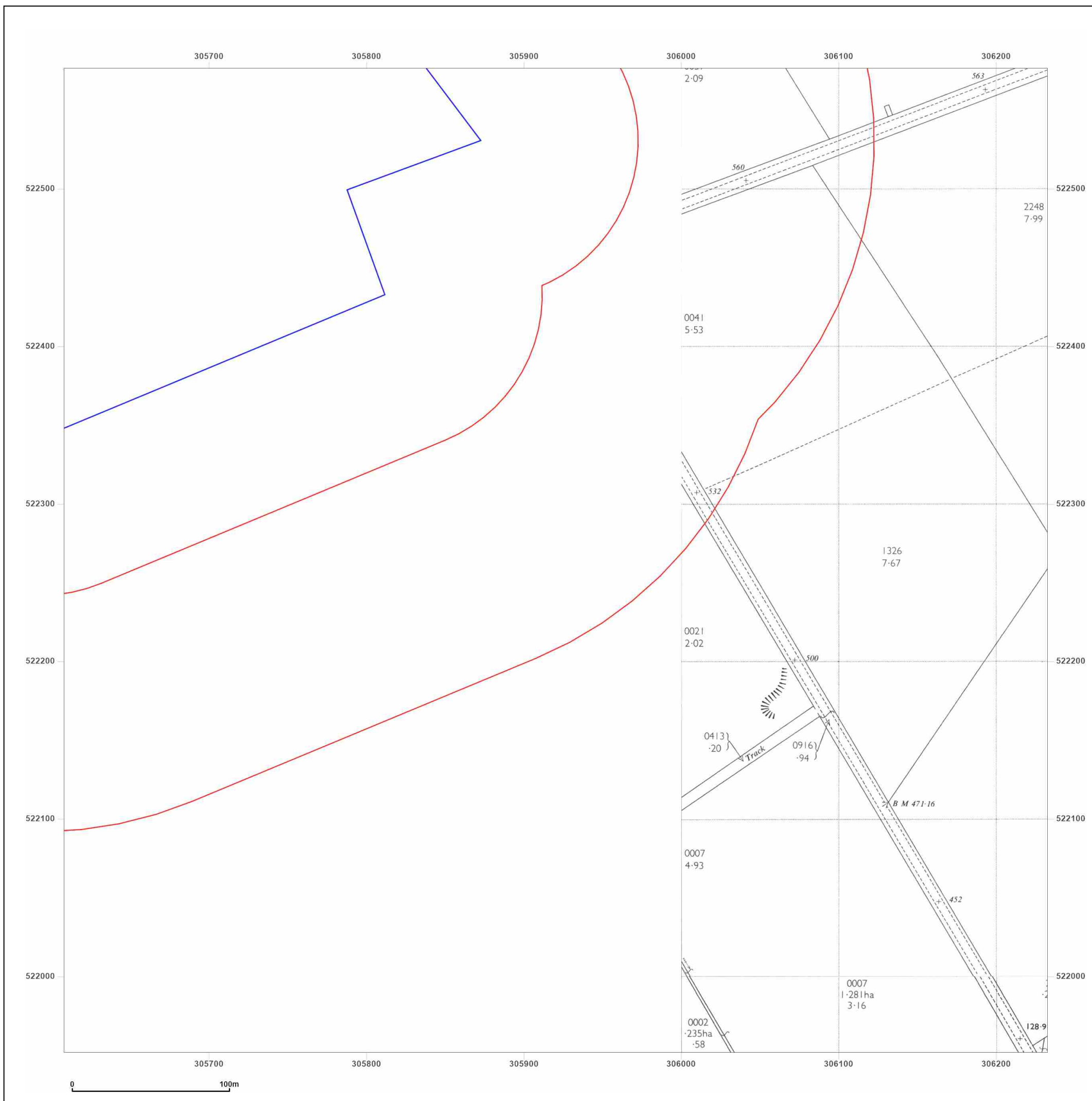


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 1970

Scale: 1:2,500

Printed at: 1:2,500



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

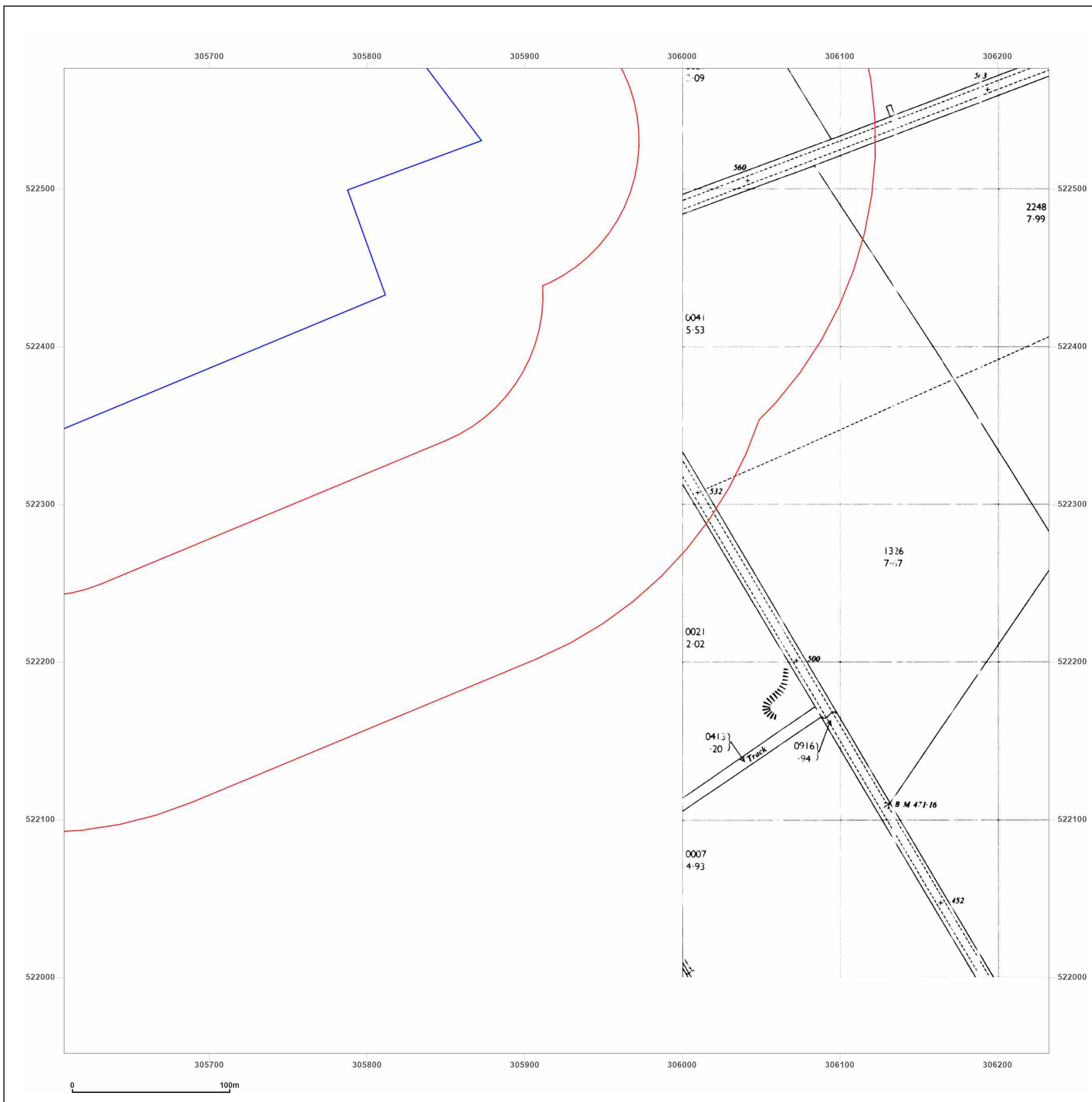


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: National Grid

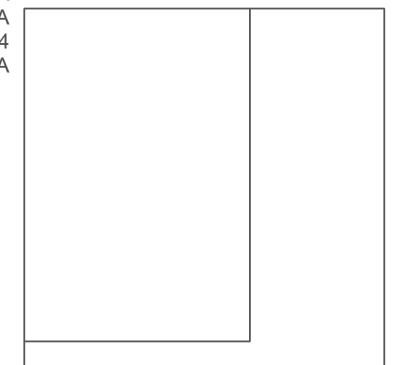
Map date: 1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

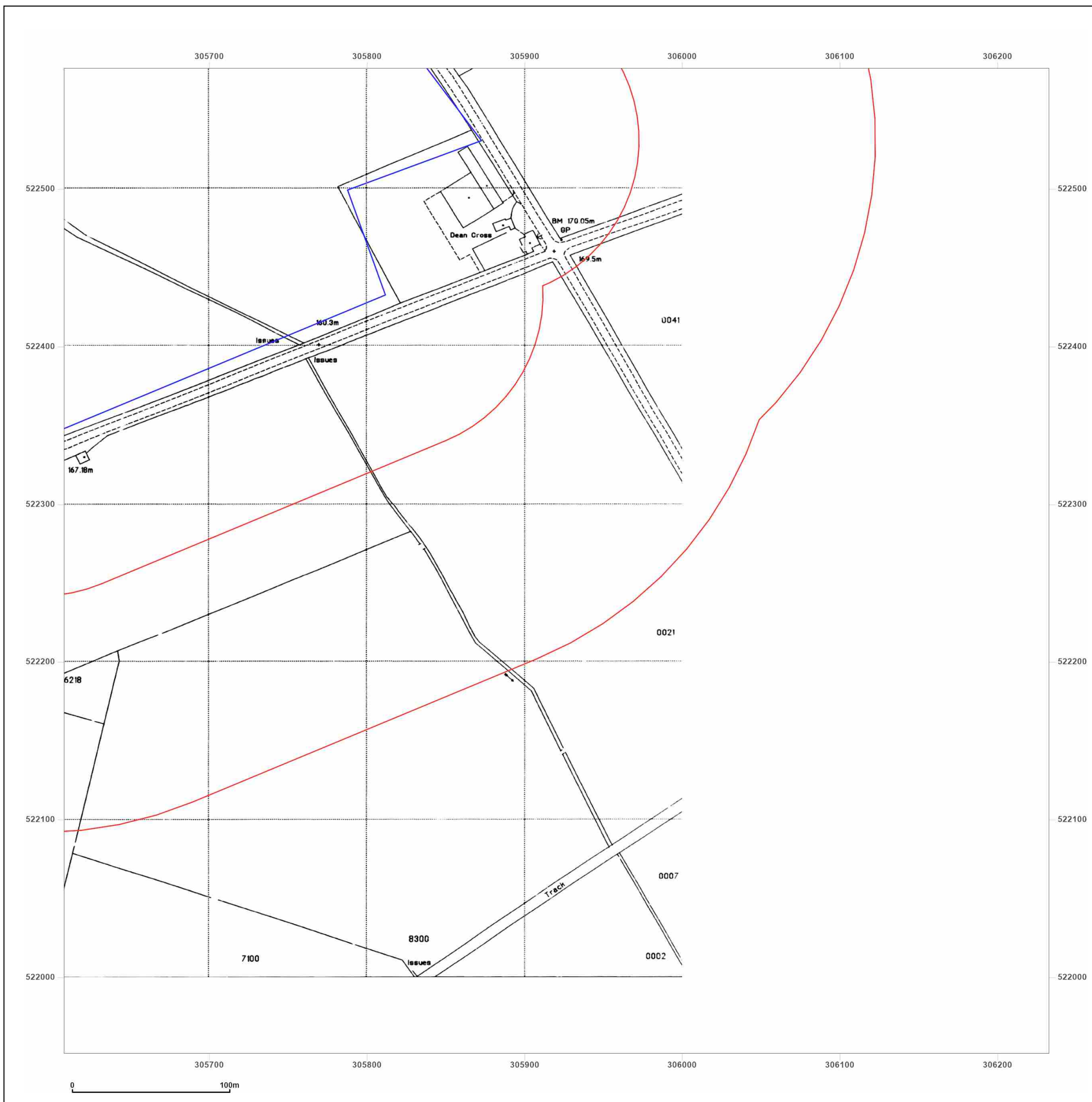


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 1993-1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

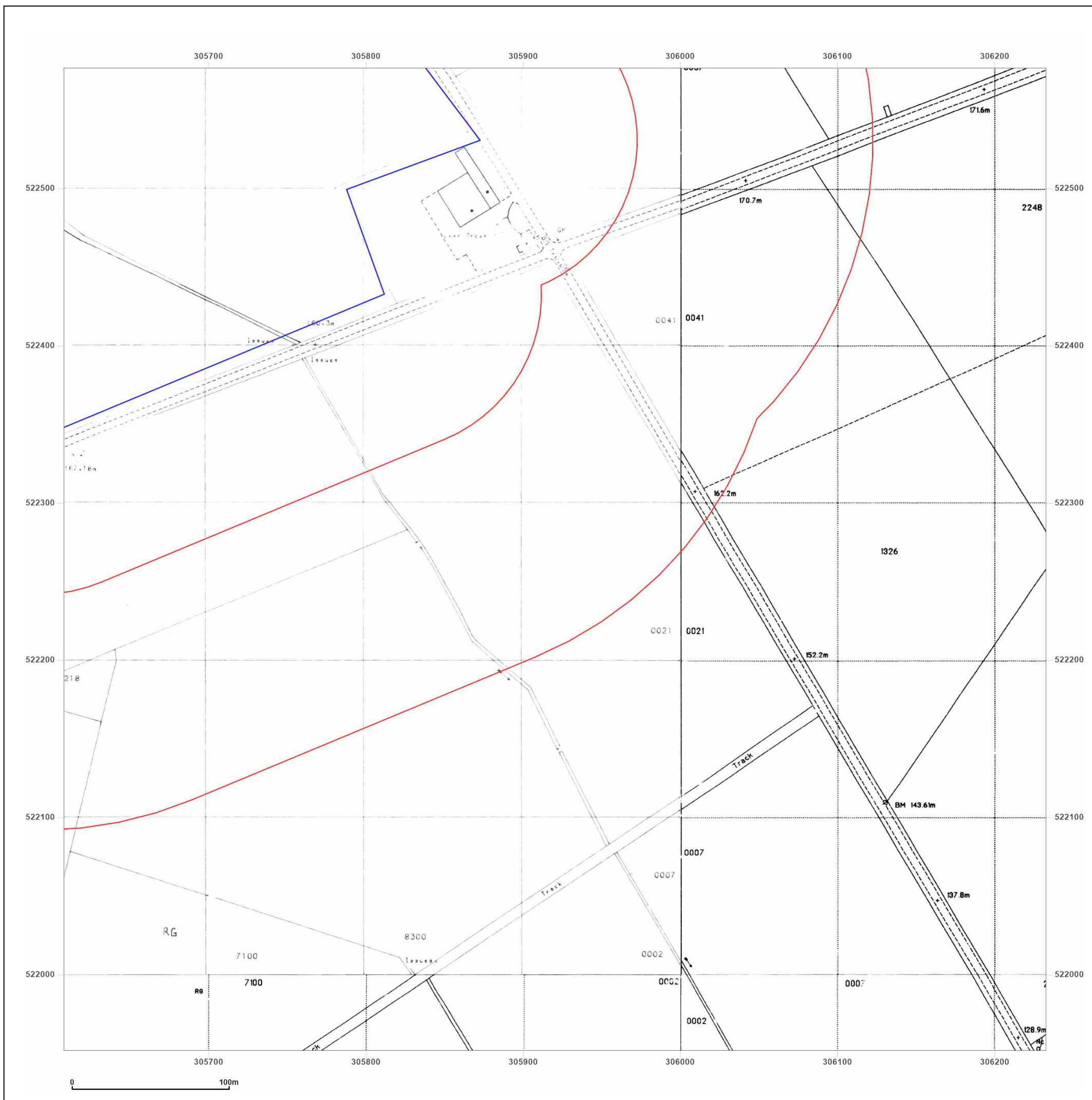


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: County Series

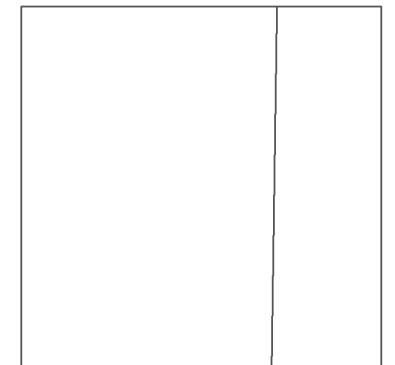
Map date: 1864

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A

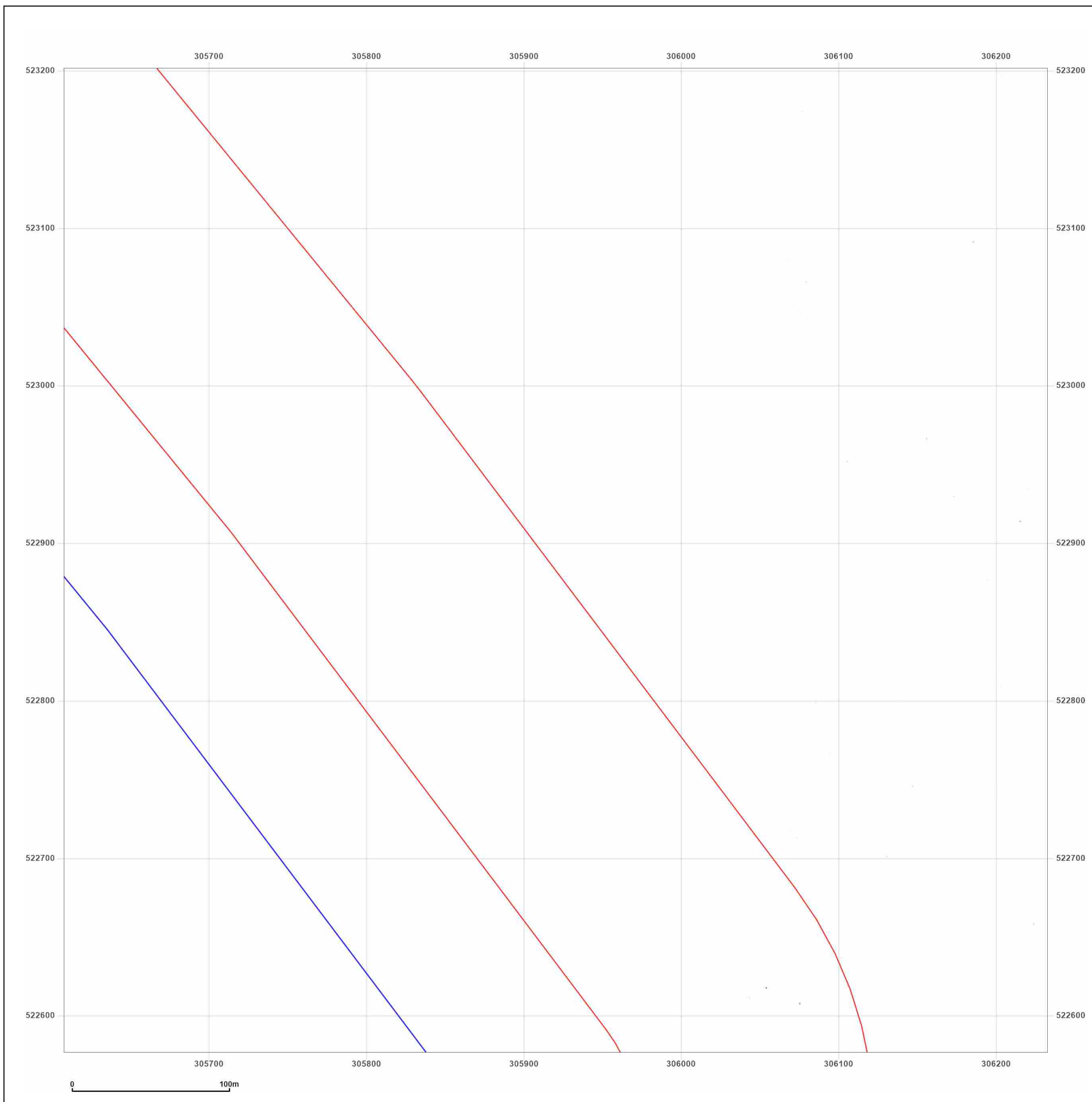


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Site Details:

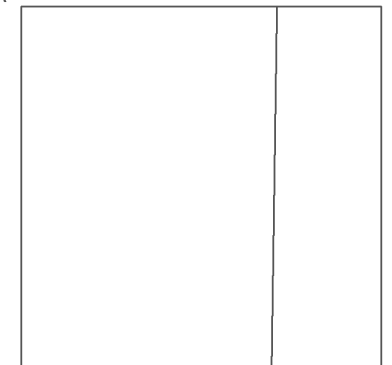
CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: County Series**Map date:** 1862-1866**Scale:** 1:2,500**Printed at:** 1:2,500

Surveyed 1862
Revised 1862
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1866
Revised 1866
Edition N/A
Copyright N/A
Levelled N/A

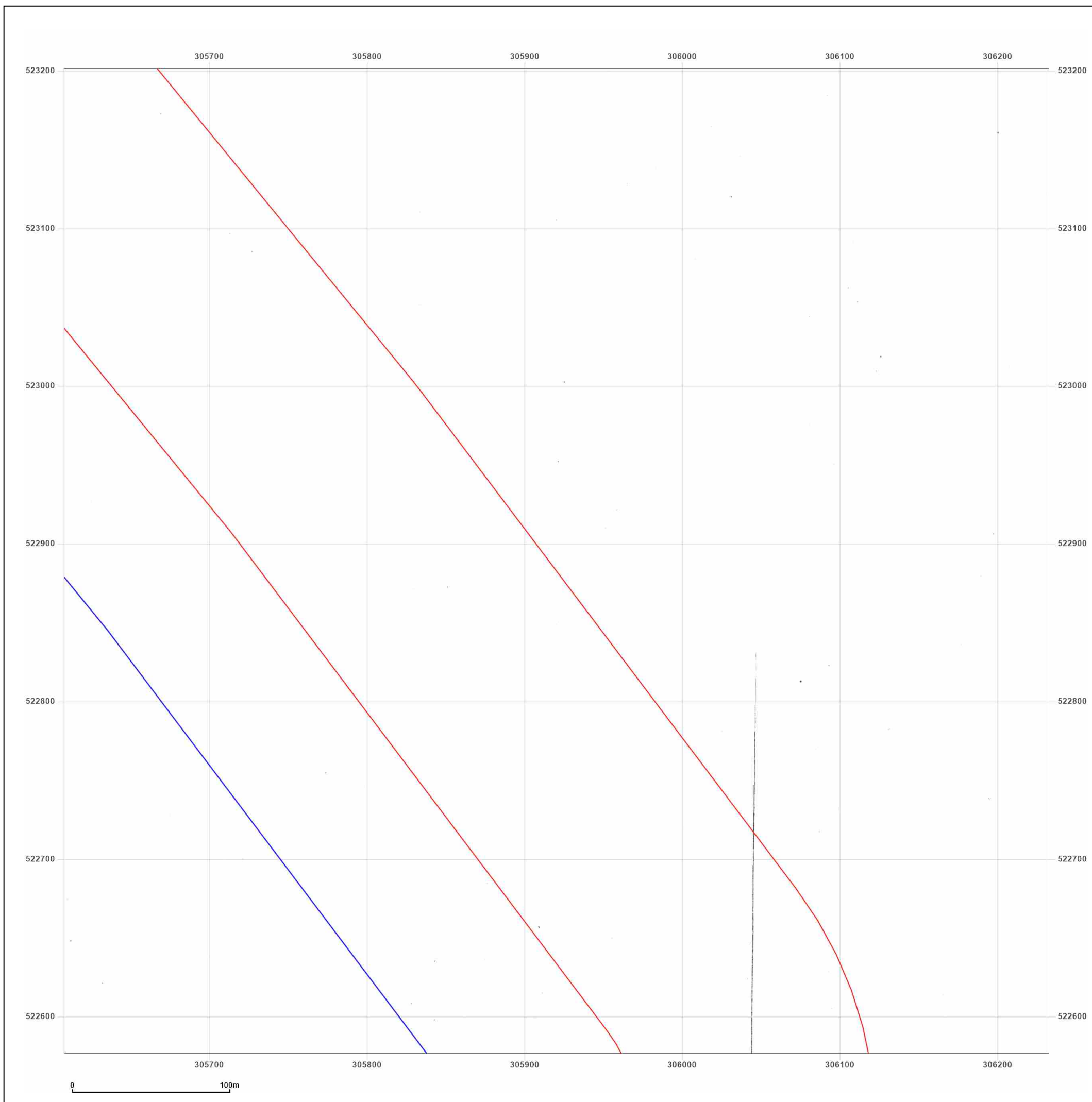


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: County Series

Map date: 1899

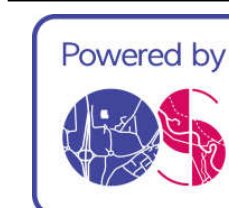
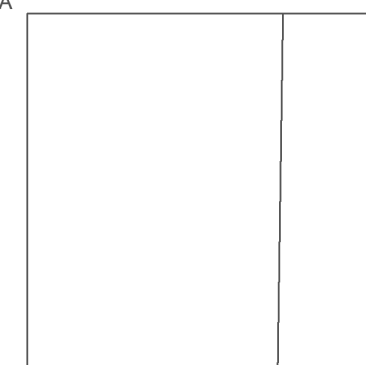
Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

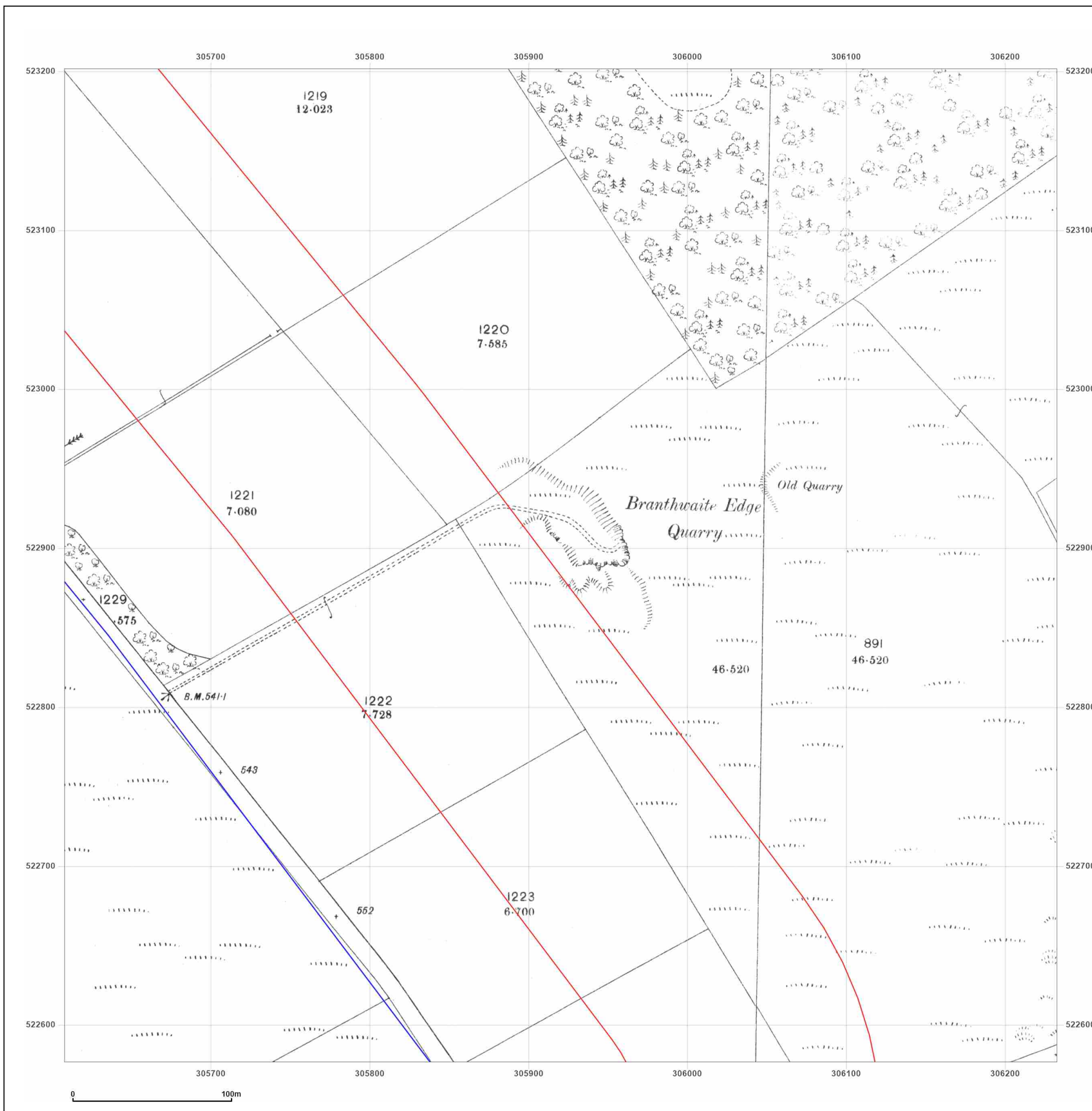


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: County Series

Map date: 1925

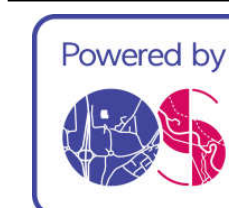
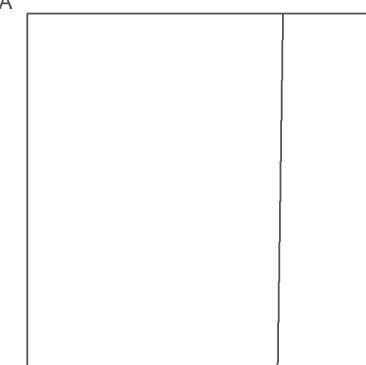
Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

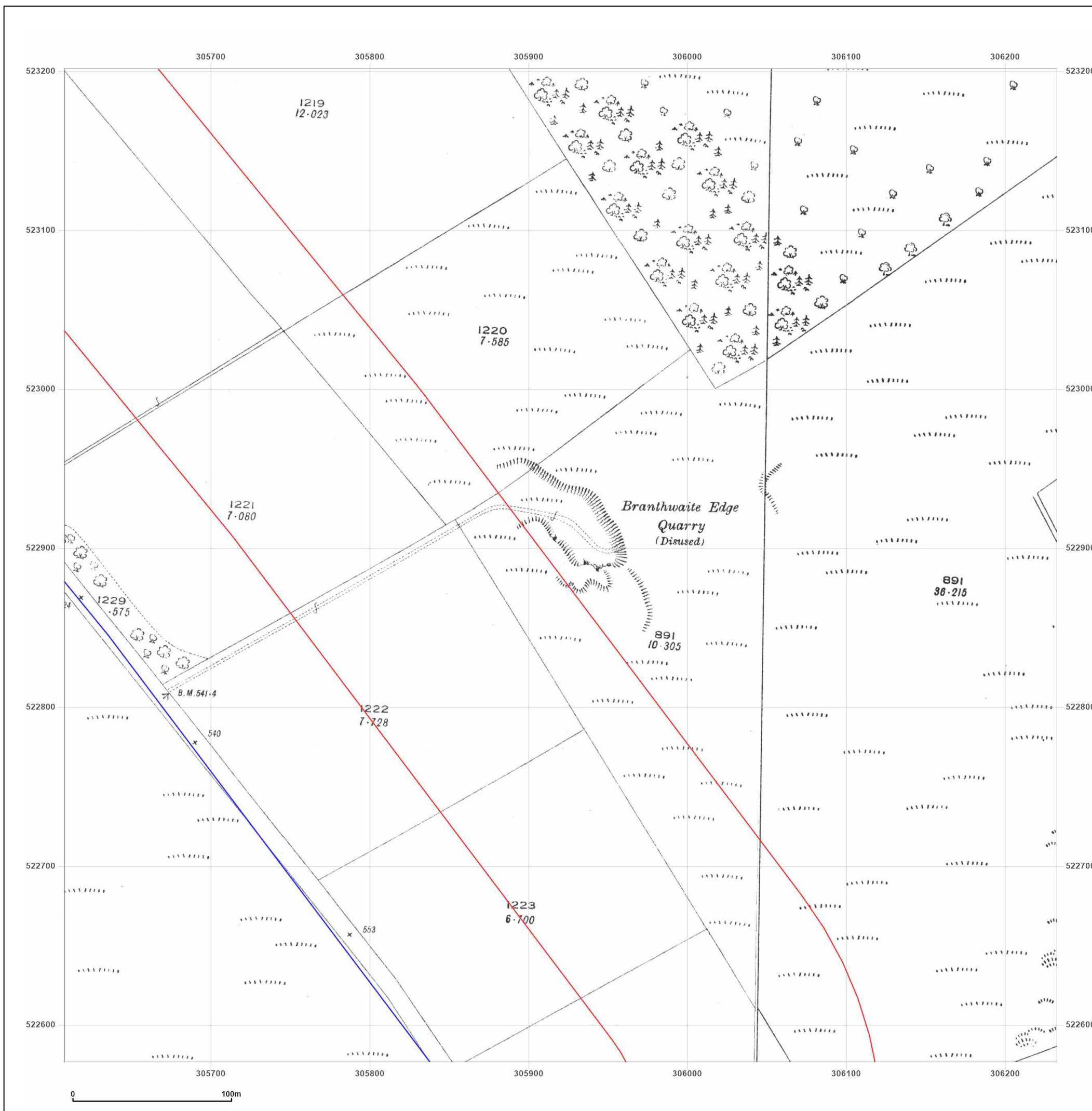


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: National Grid

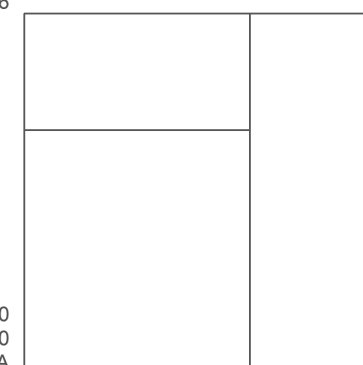
Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

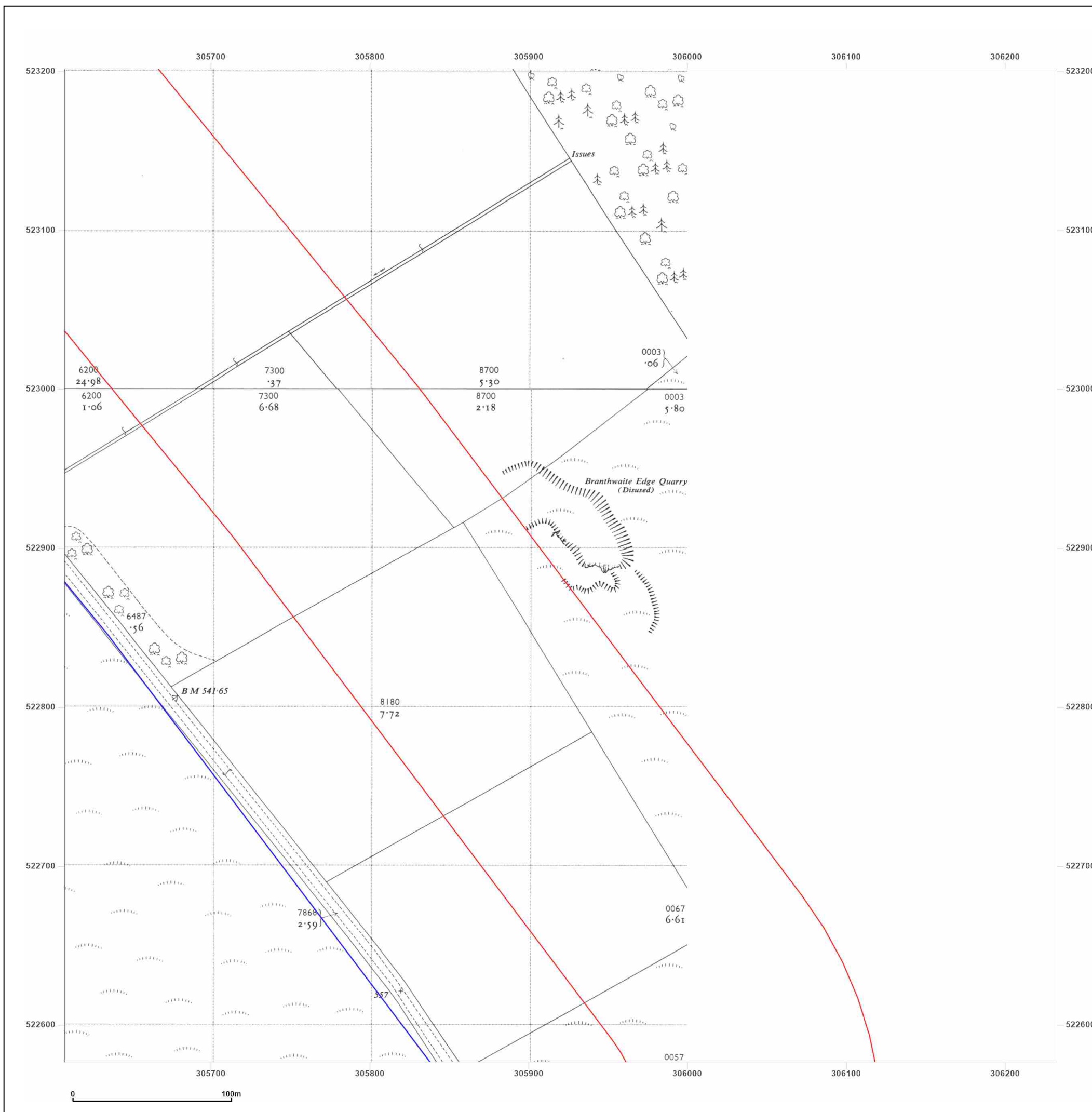


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: National Grid

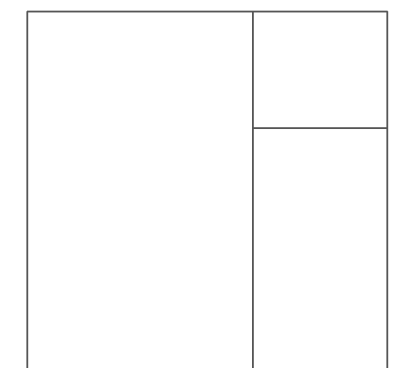
Map date: 1970

Scale: 1:2,500

Printed at: 1:2,500



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



Surveyed 1968
 Revised 1968
 Edition N/A
 Copyright 1970
 Levelled 1966

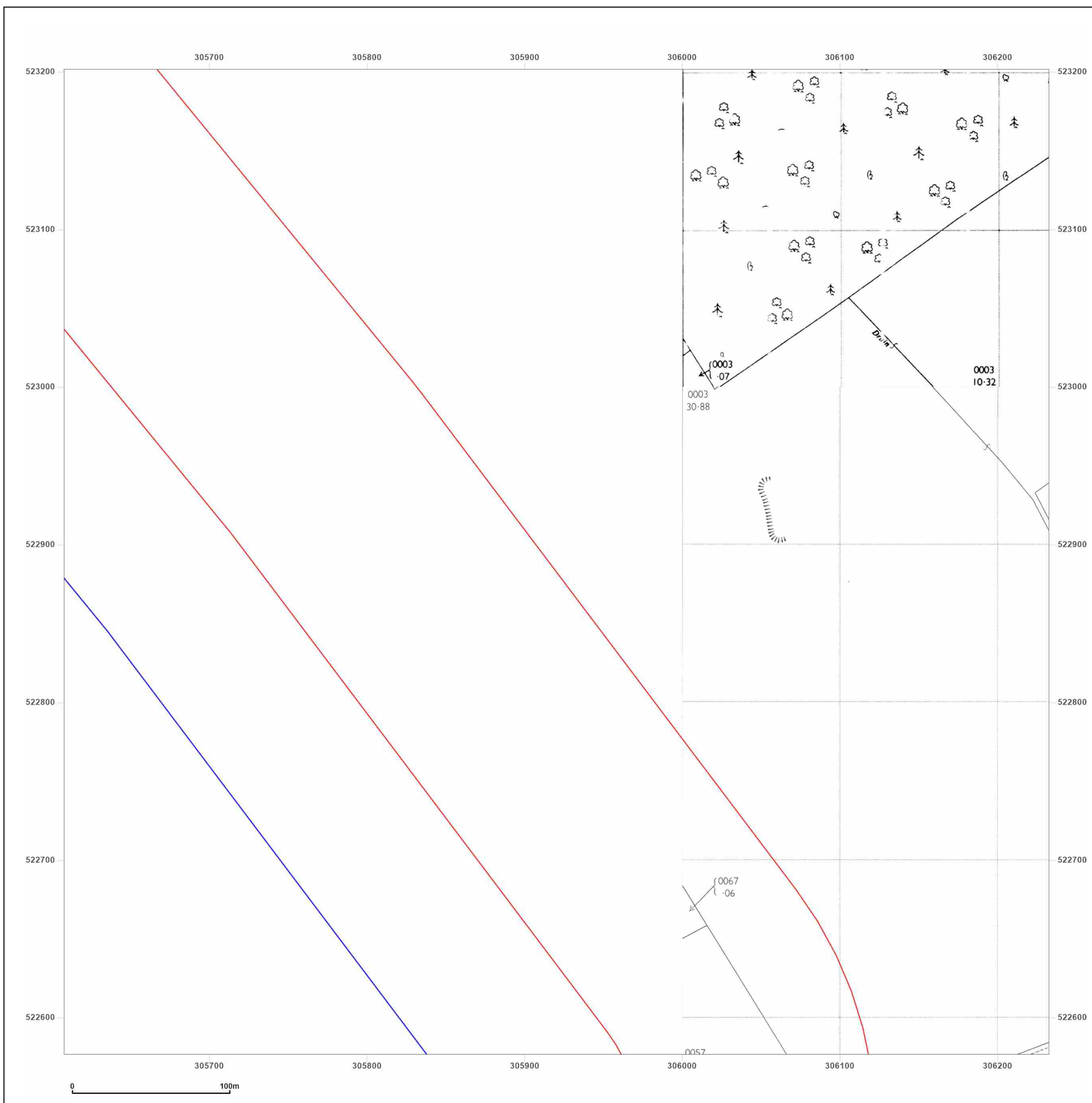


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Site Details:

CA14 Rigg House

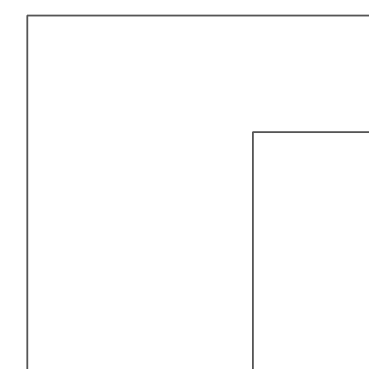
Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: National Grid

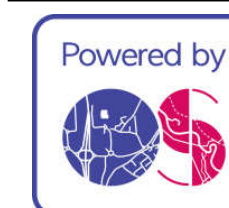
Map date: 1970

Scale: 1:2,500

Printed at: 1:2,500



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

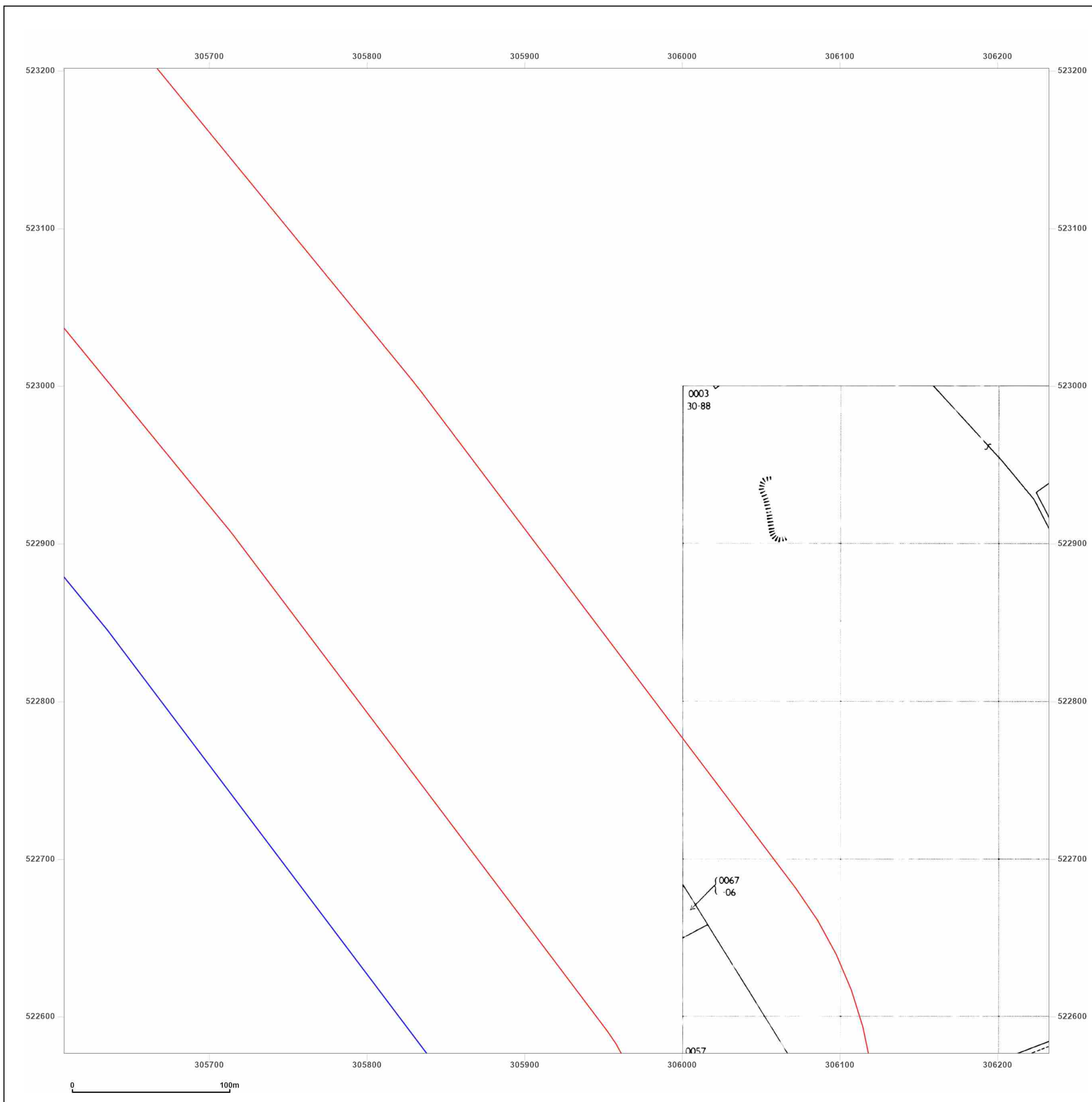


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_2
Grid Ref: 305920, 522889

Map Name: National Grid

Map date: 1993-1994

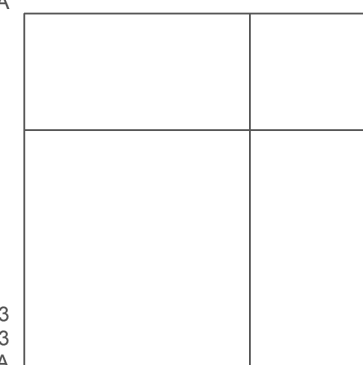
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Printed at: 1:2,500



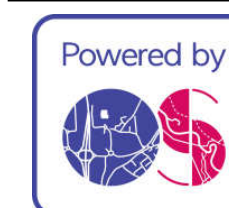
Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A



Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

Surveyed 1994
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 Edition N/A
 Copyright 1994
 Levelled N/A

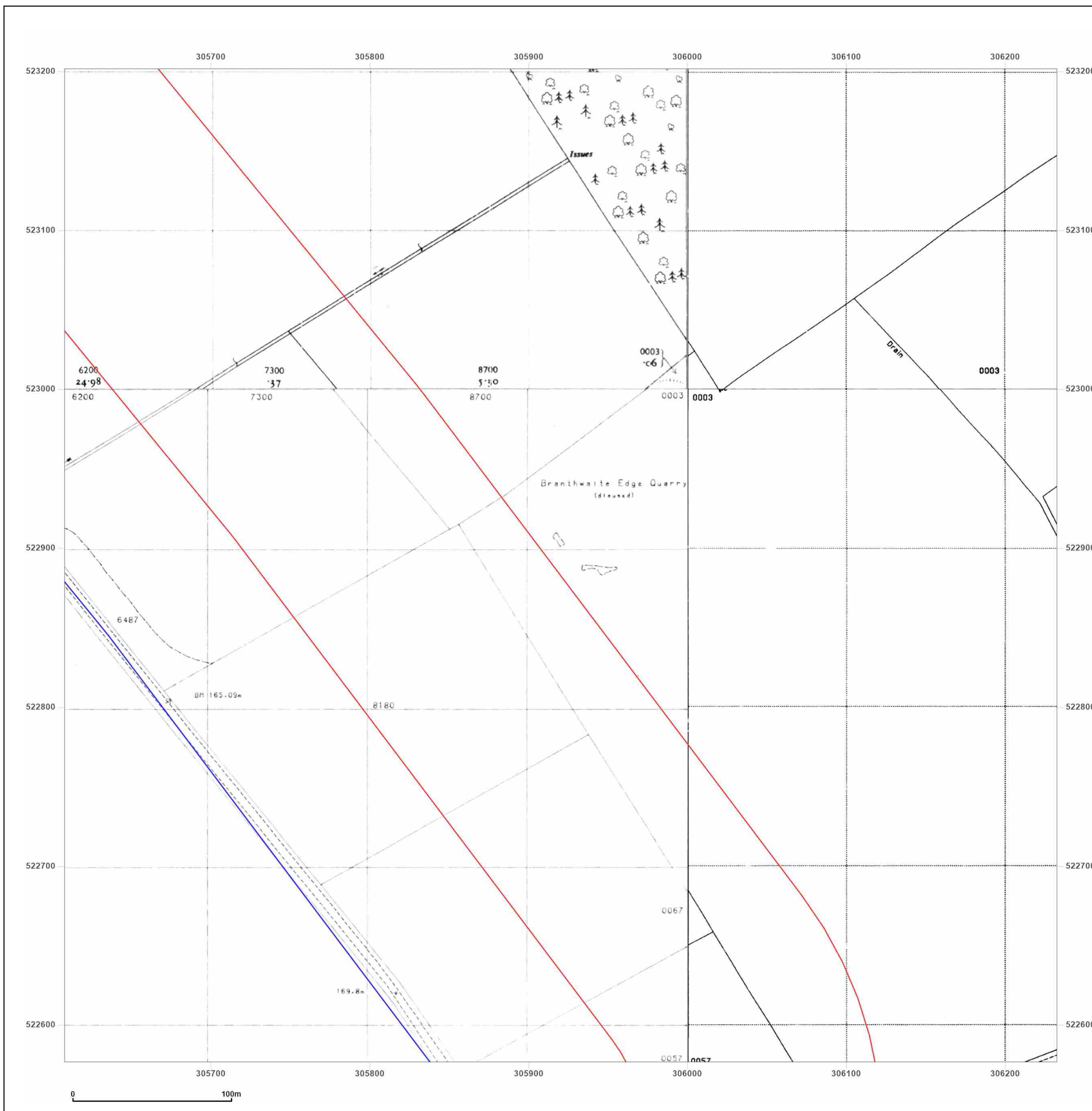


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: County Series

Map date: 1862-1866

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1862
Revised 1862
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1866
Revised 1866
Edition N/A
Copyright N/A
Levelled N/A

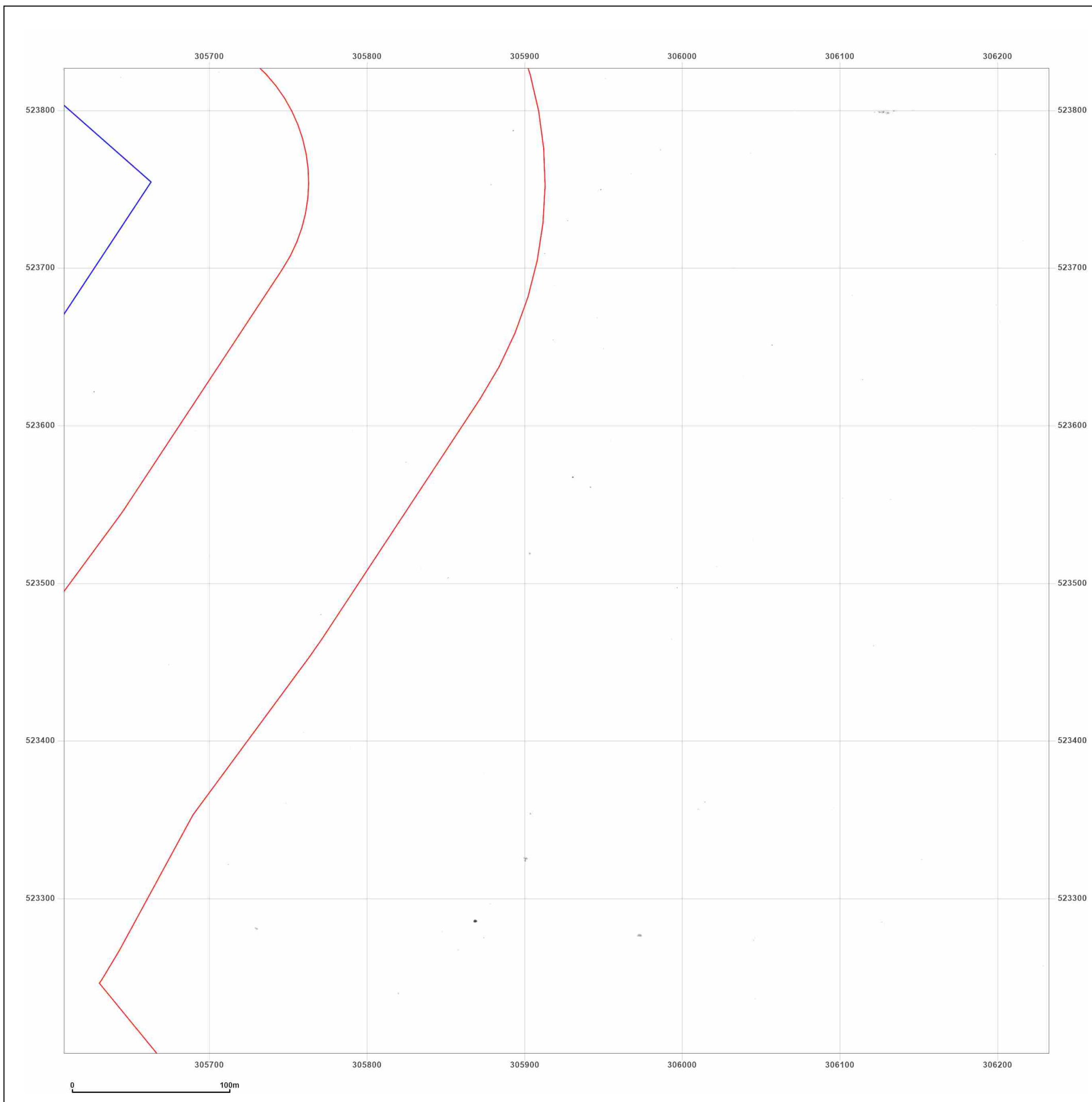


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: County Series

Map date: 1899

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1899
 Revised 1899
 Edition N/A
 Copyright N/A
 Levelled N/A

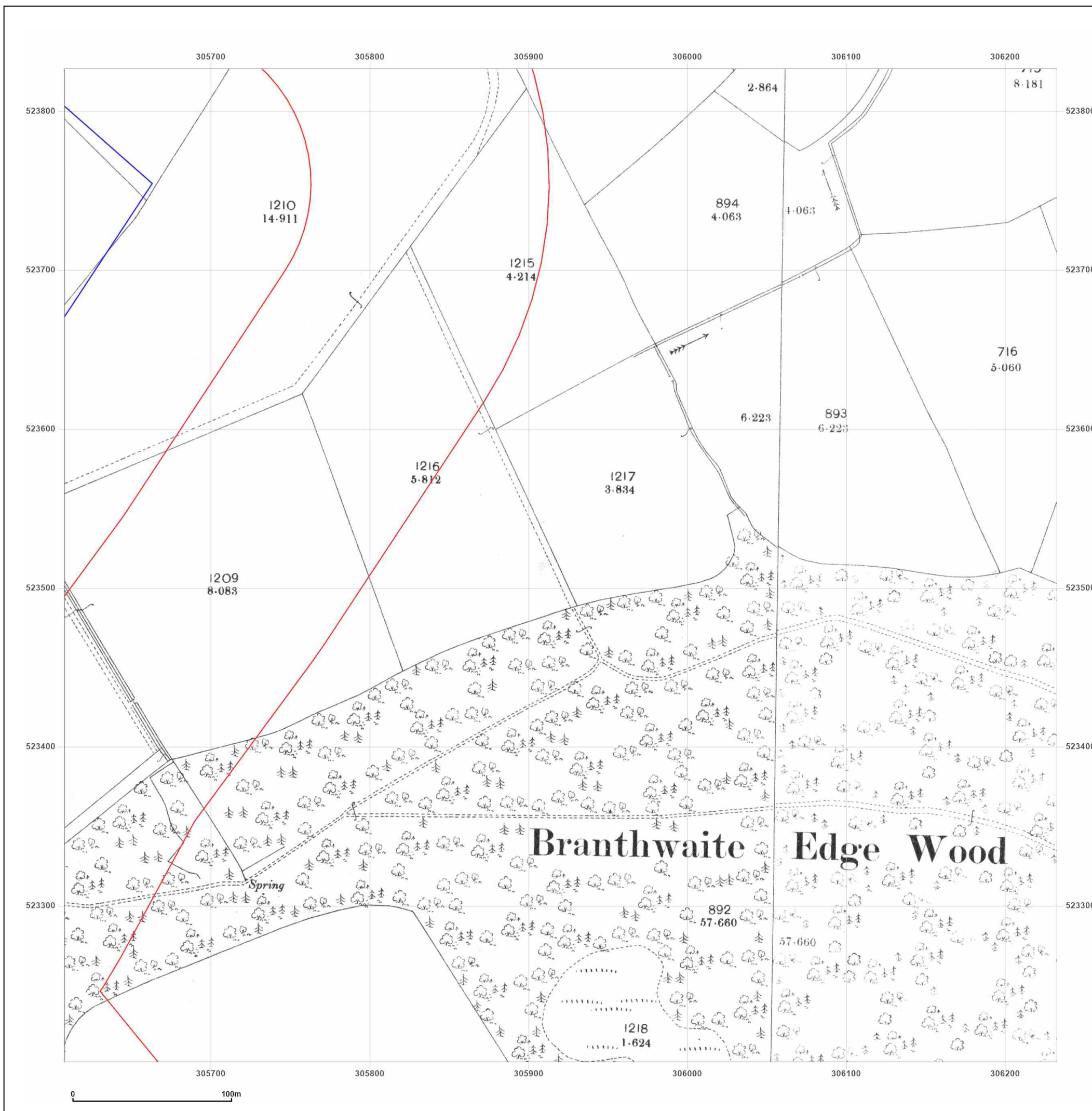


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: County Series

Map date: 1925

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1925
 Revised 1925
 Edition N/A
 Copyright N/A
 Levelled N/A

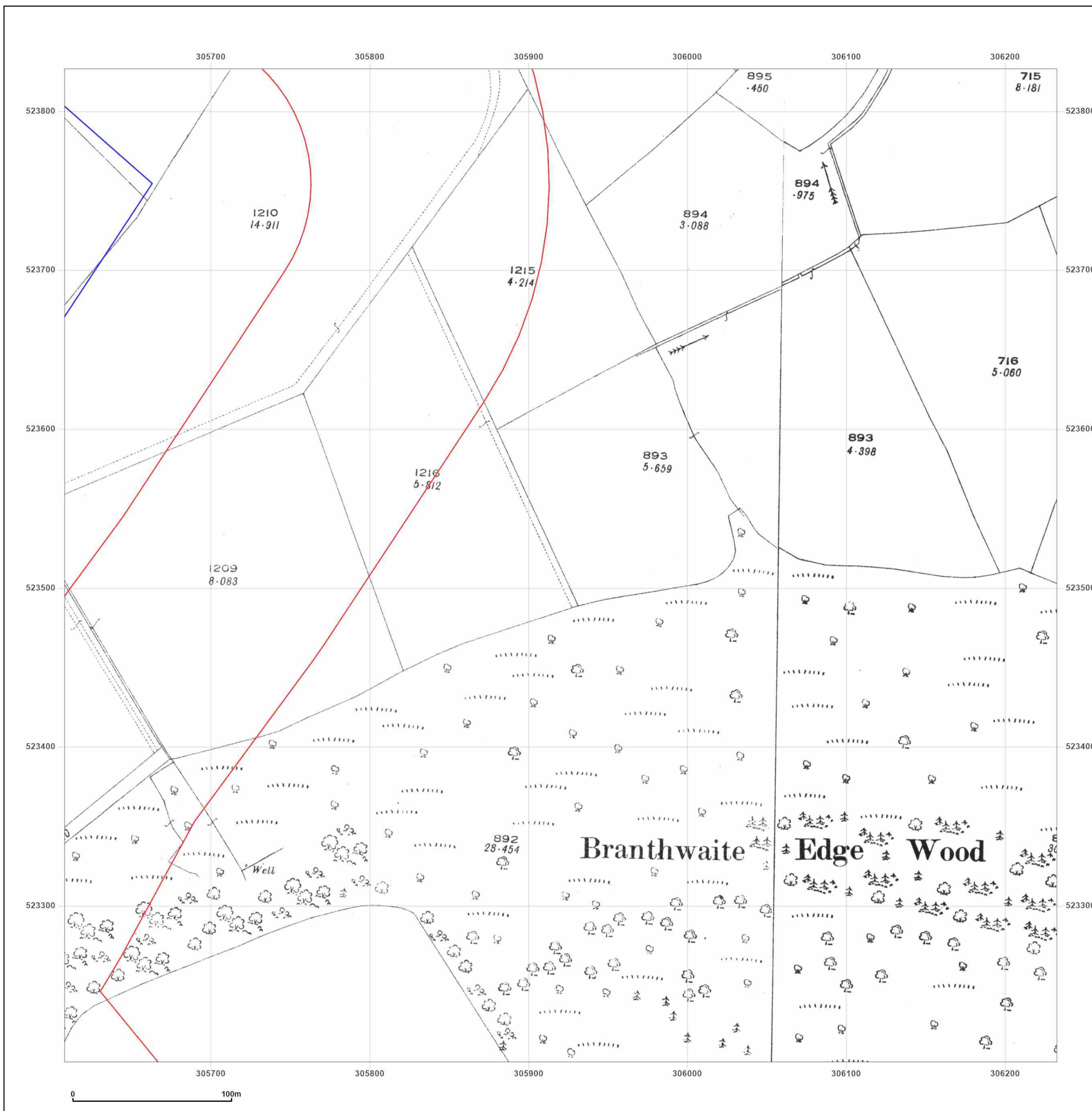


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

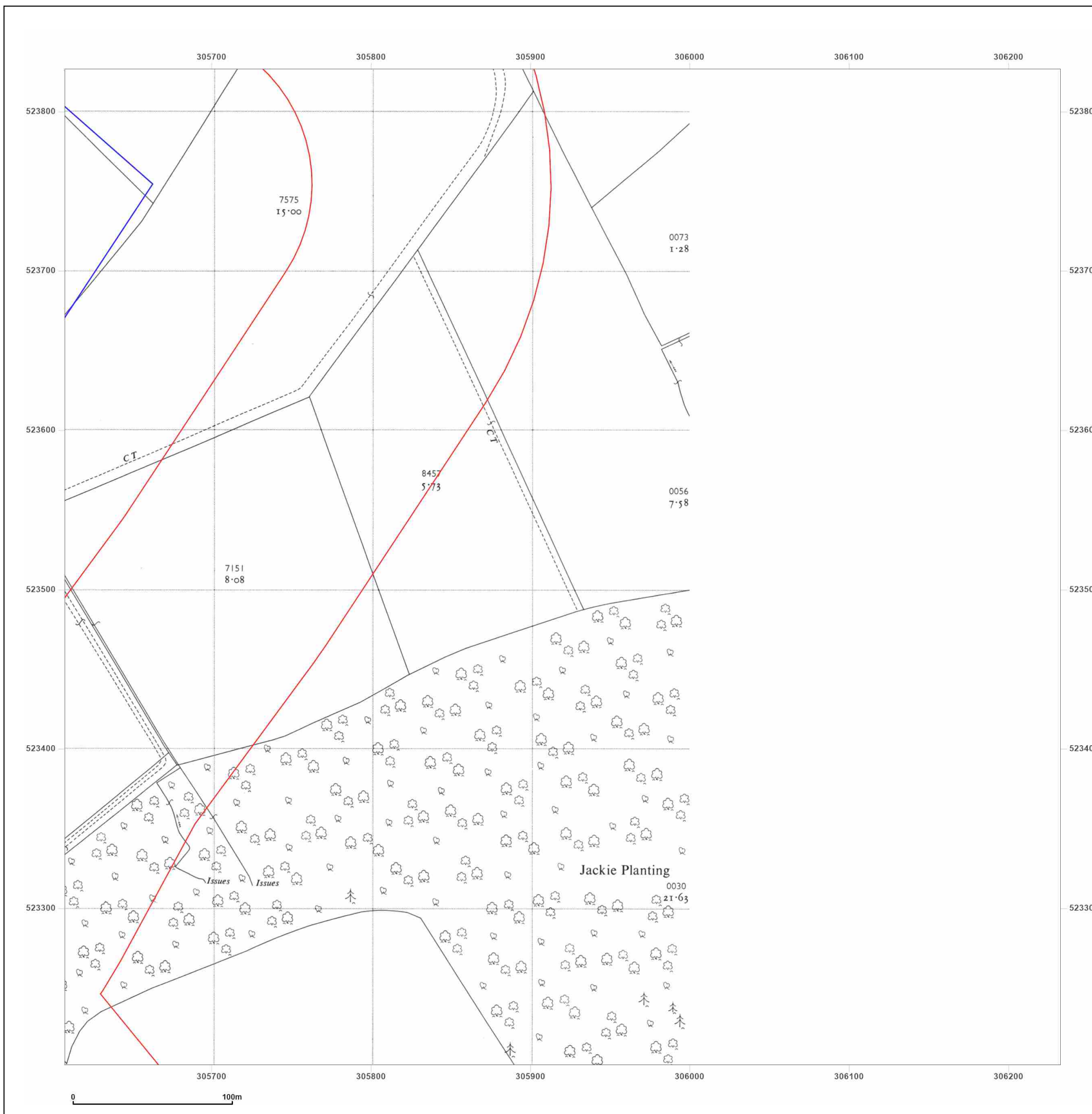


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: National Grid

Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



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

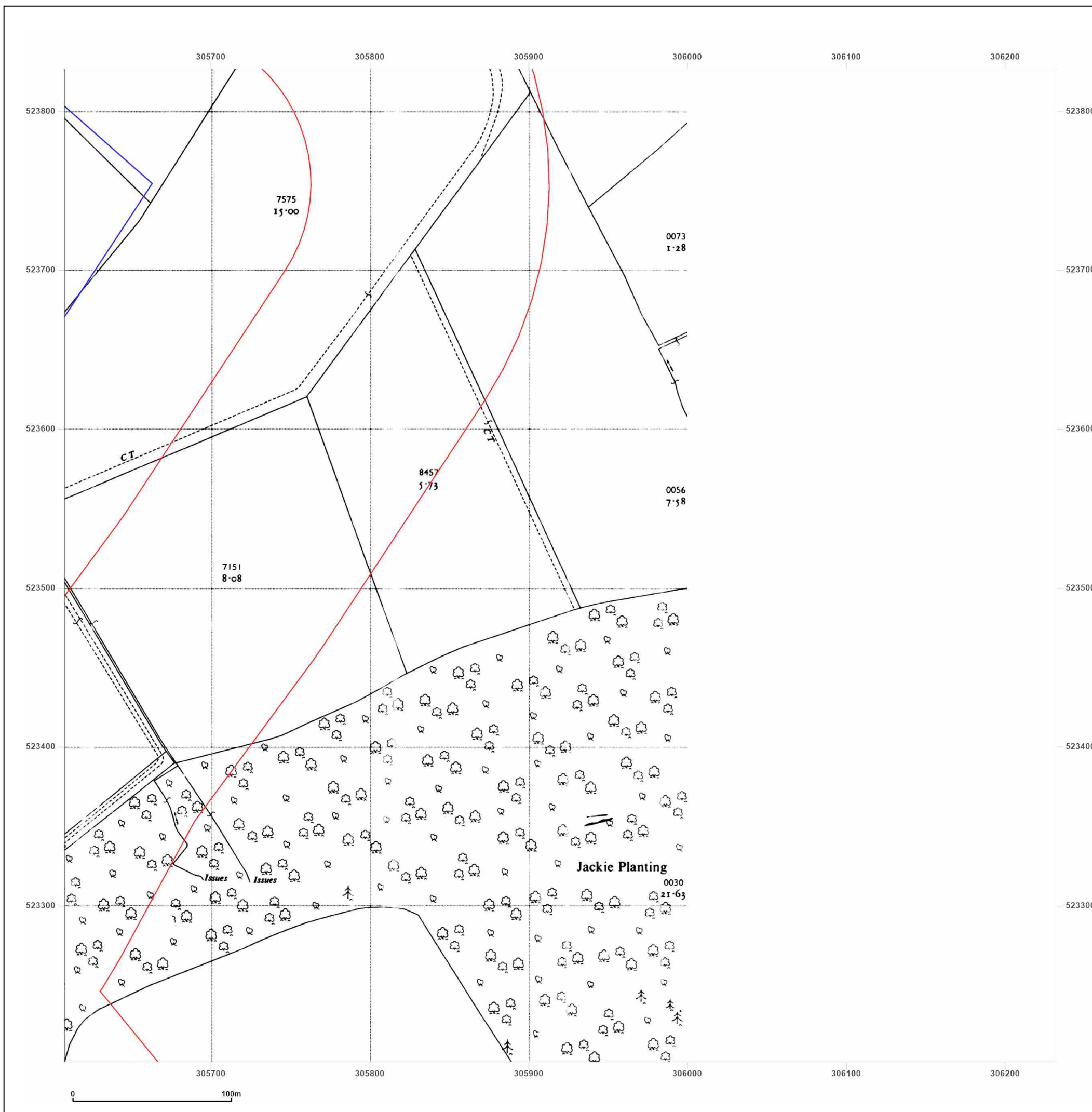


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: National Grid

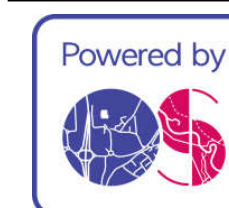
Map date: 1970

Scale: 1:2,500

Printed at: 1:2,500



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

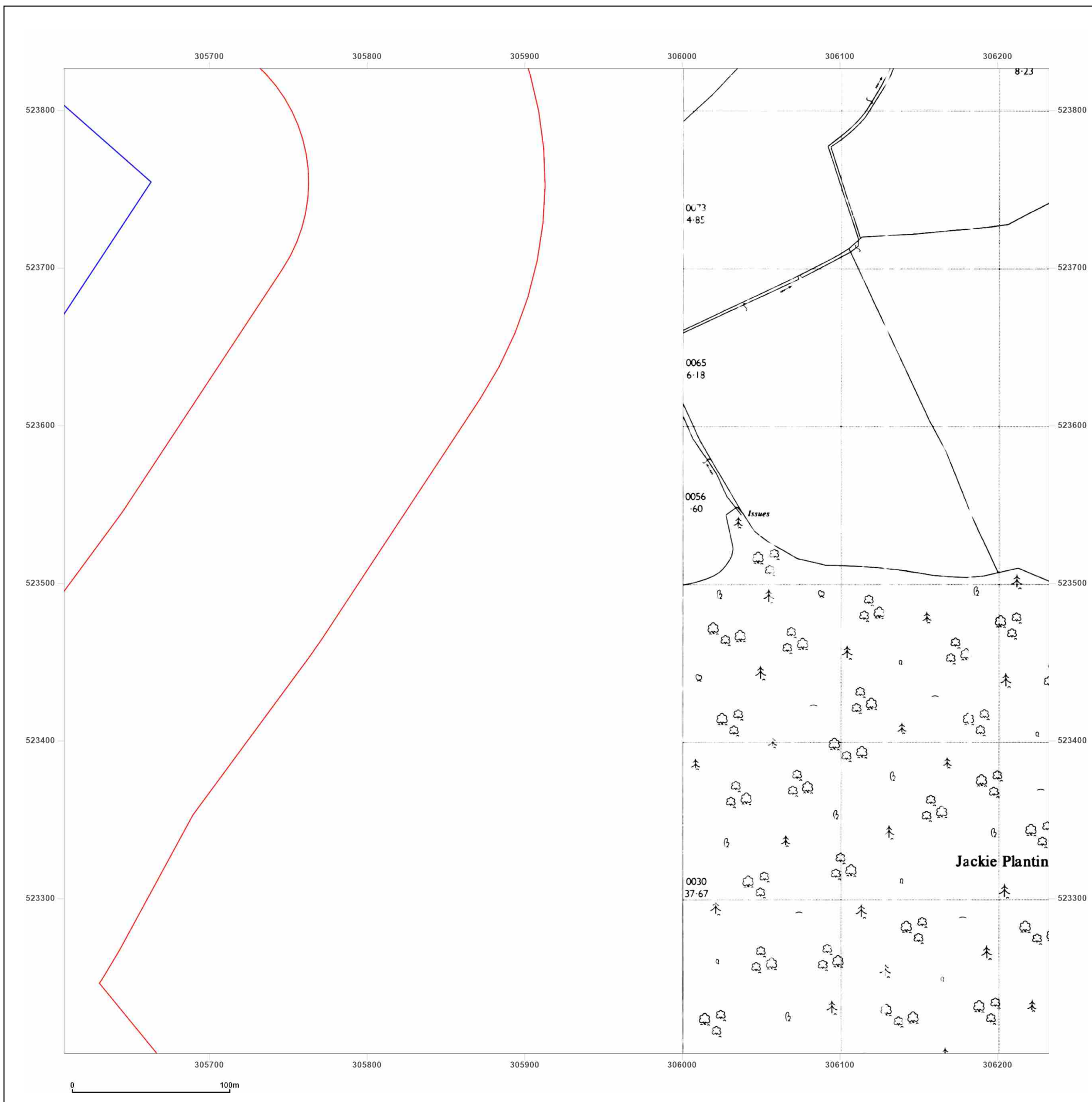


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_3
Grid Ref: 305920, 523514

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

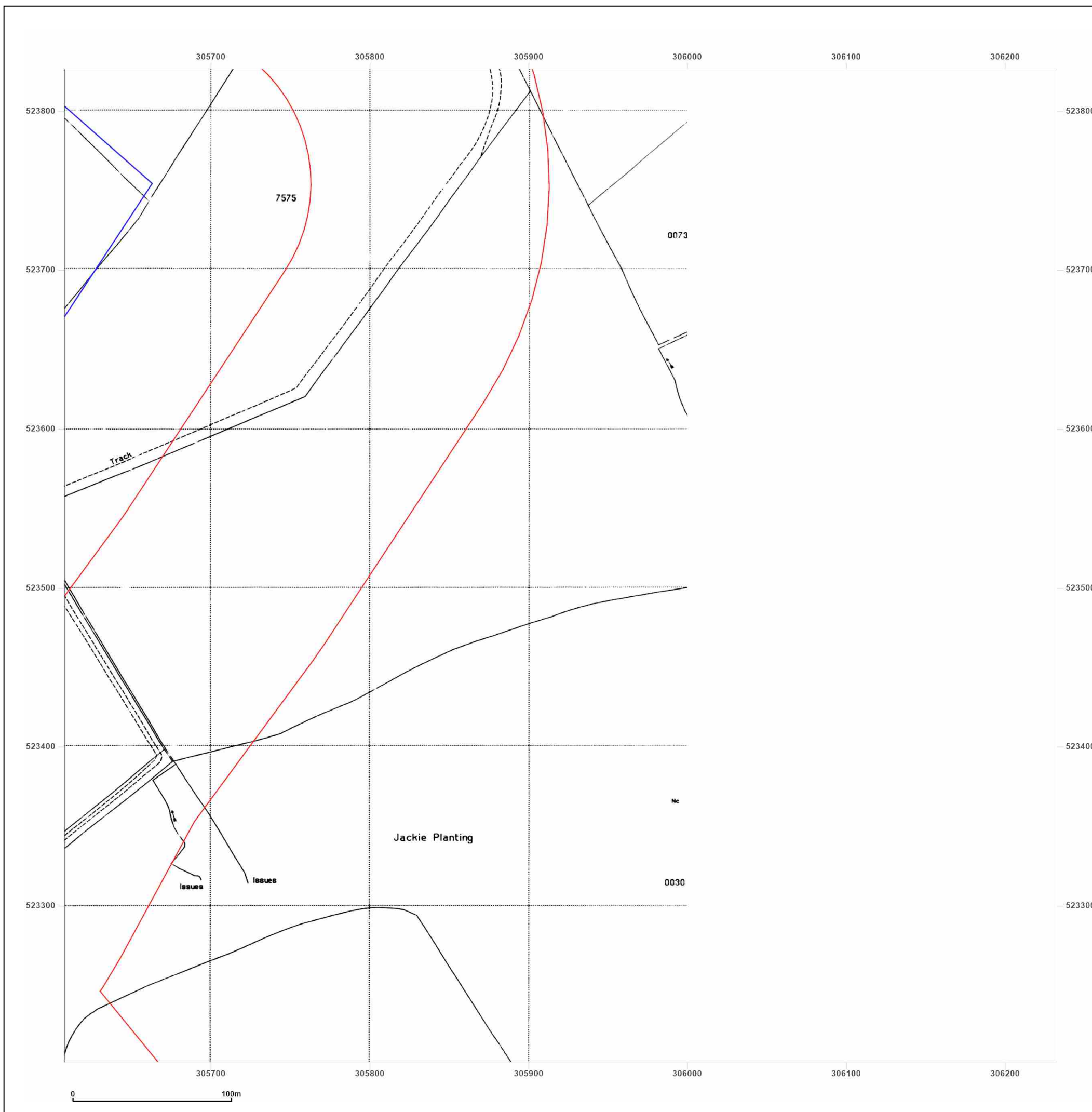


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Map legend available at:
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Site Details:

CA14 Rigg House

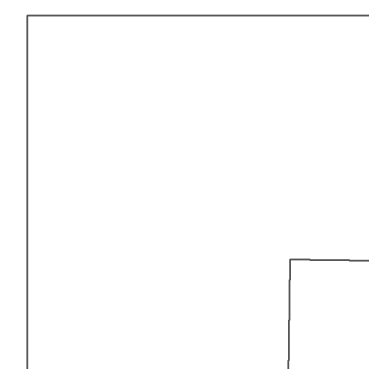
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Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: County Series

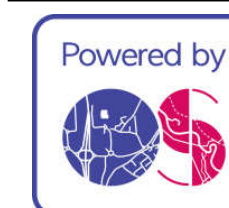
Map date: 1864

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

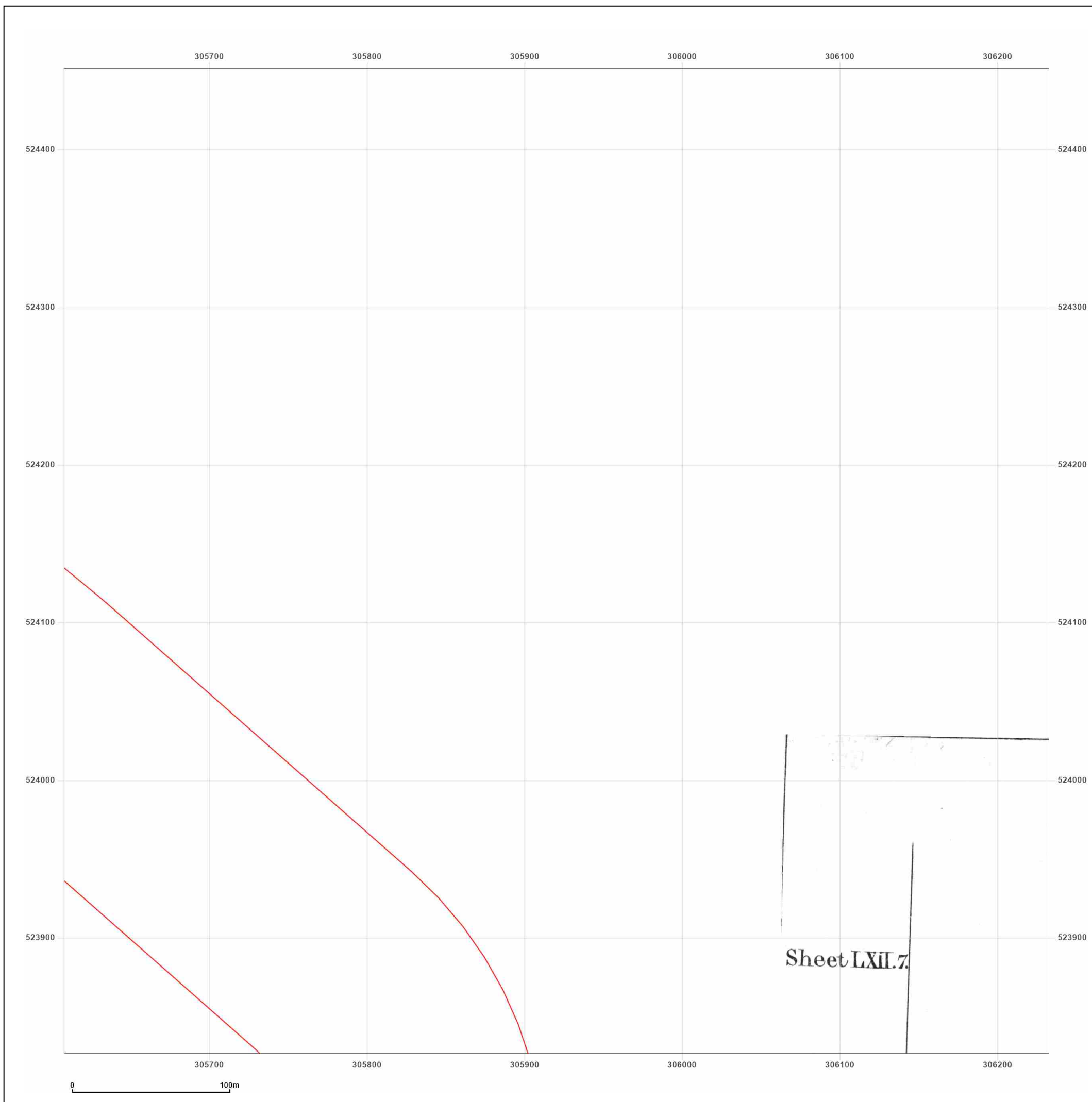


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: County Series

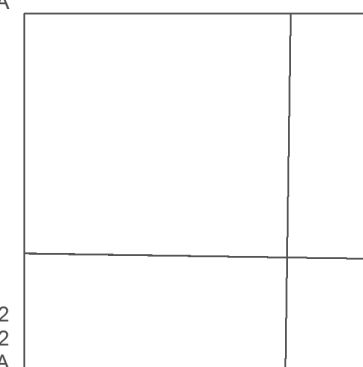
Map date: 1862-1866

Scale: 1:2,500

Printed at: 1:2,500

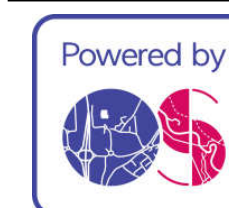


Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1862
Revised 1862
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1866
Revised 1866
Edition N/A
Copyright N/A
Levelled N/A

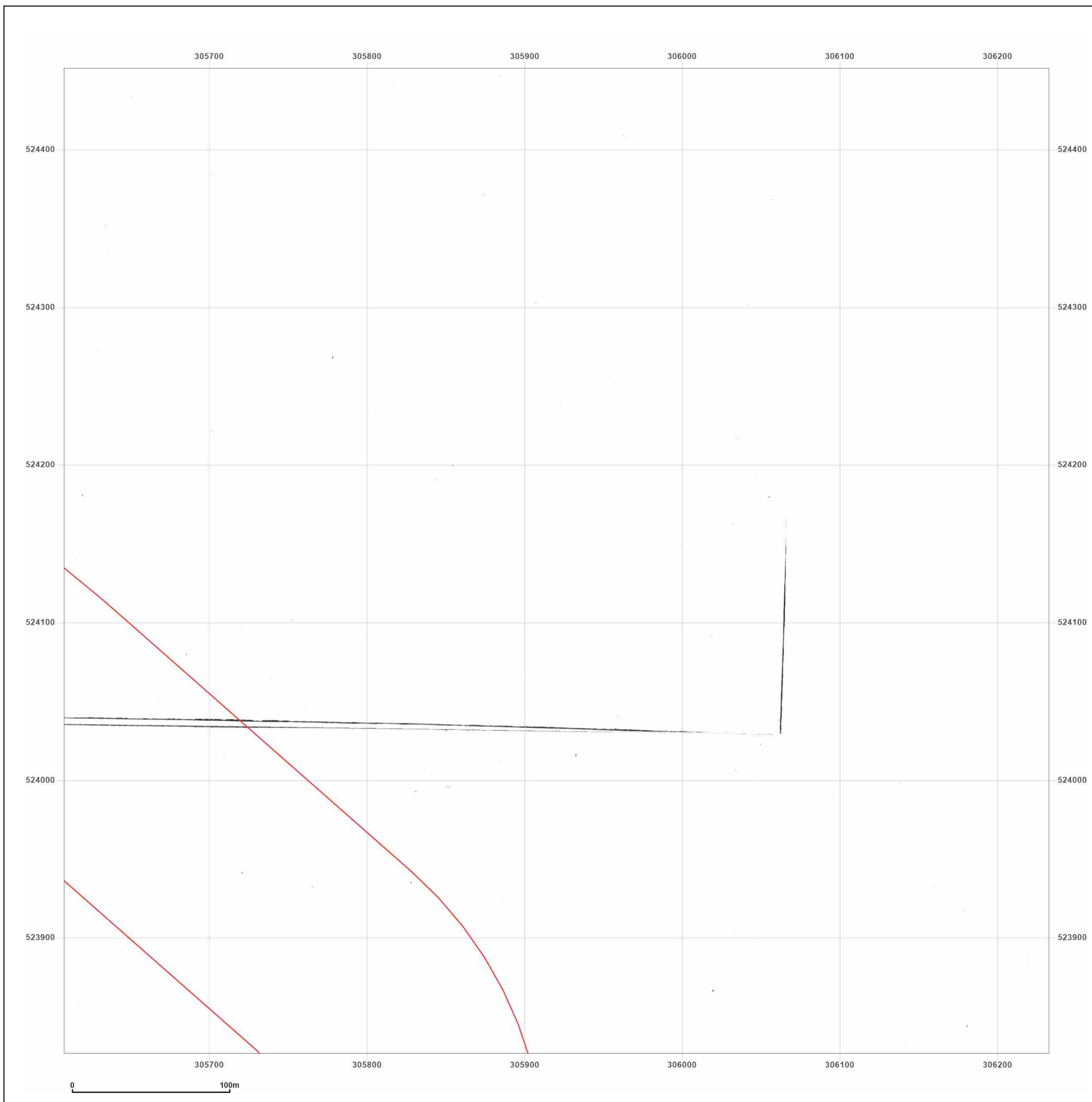


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

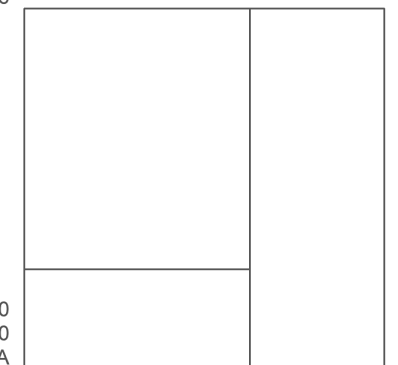
Map date: 1961

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956



Surveyed 1960
 Revised 1960
 Edition N/A
 Copyright 1961
 Levelled 1956

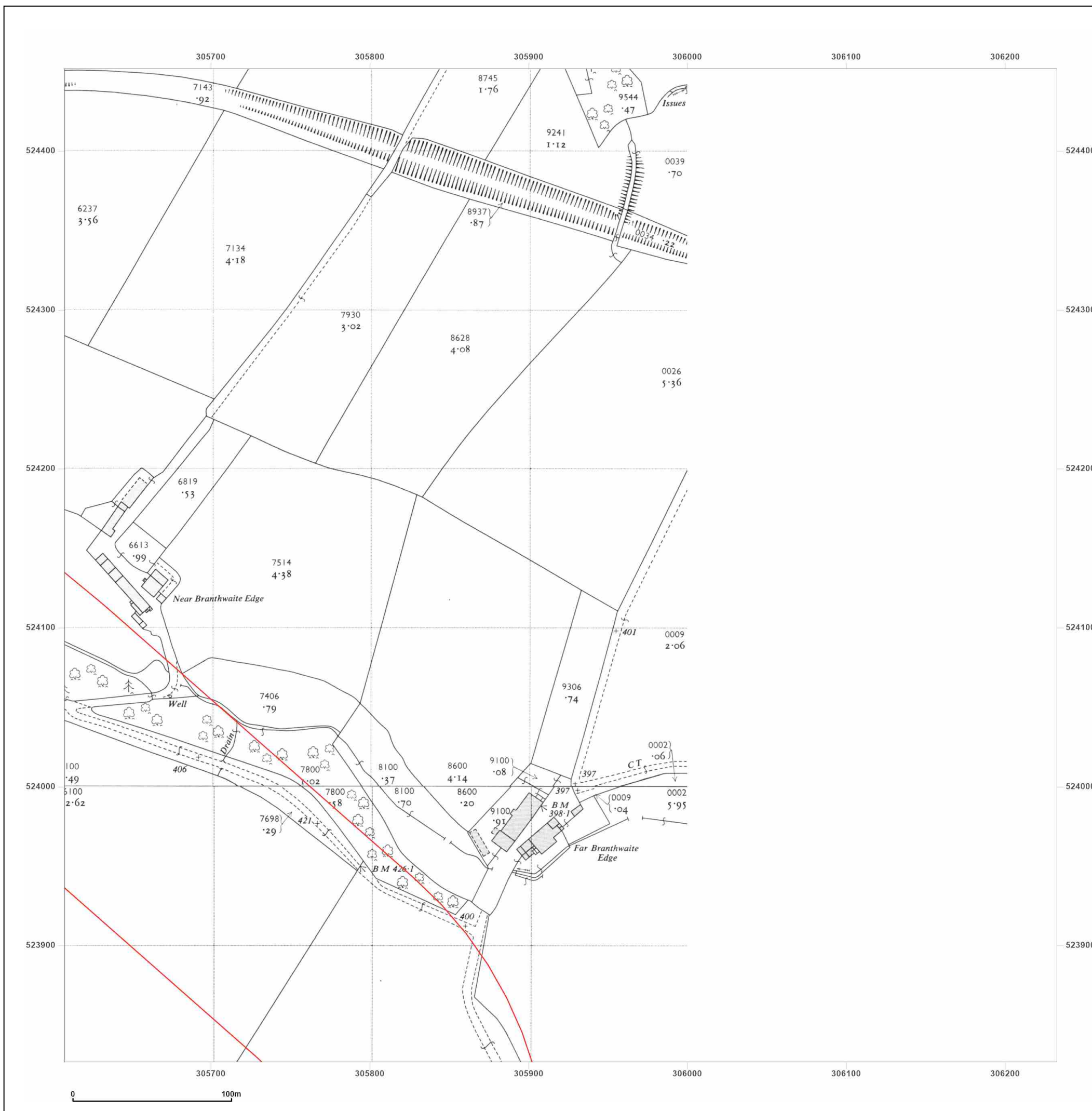


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Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

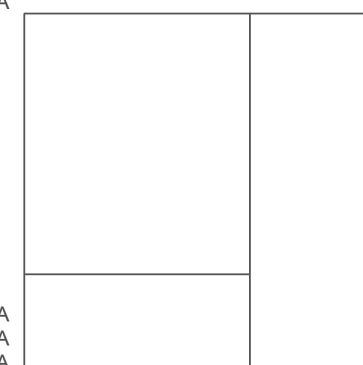
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Scale: 1:2,500

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



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

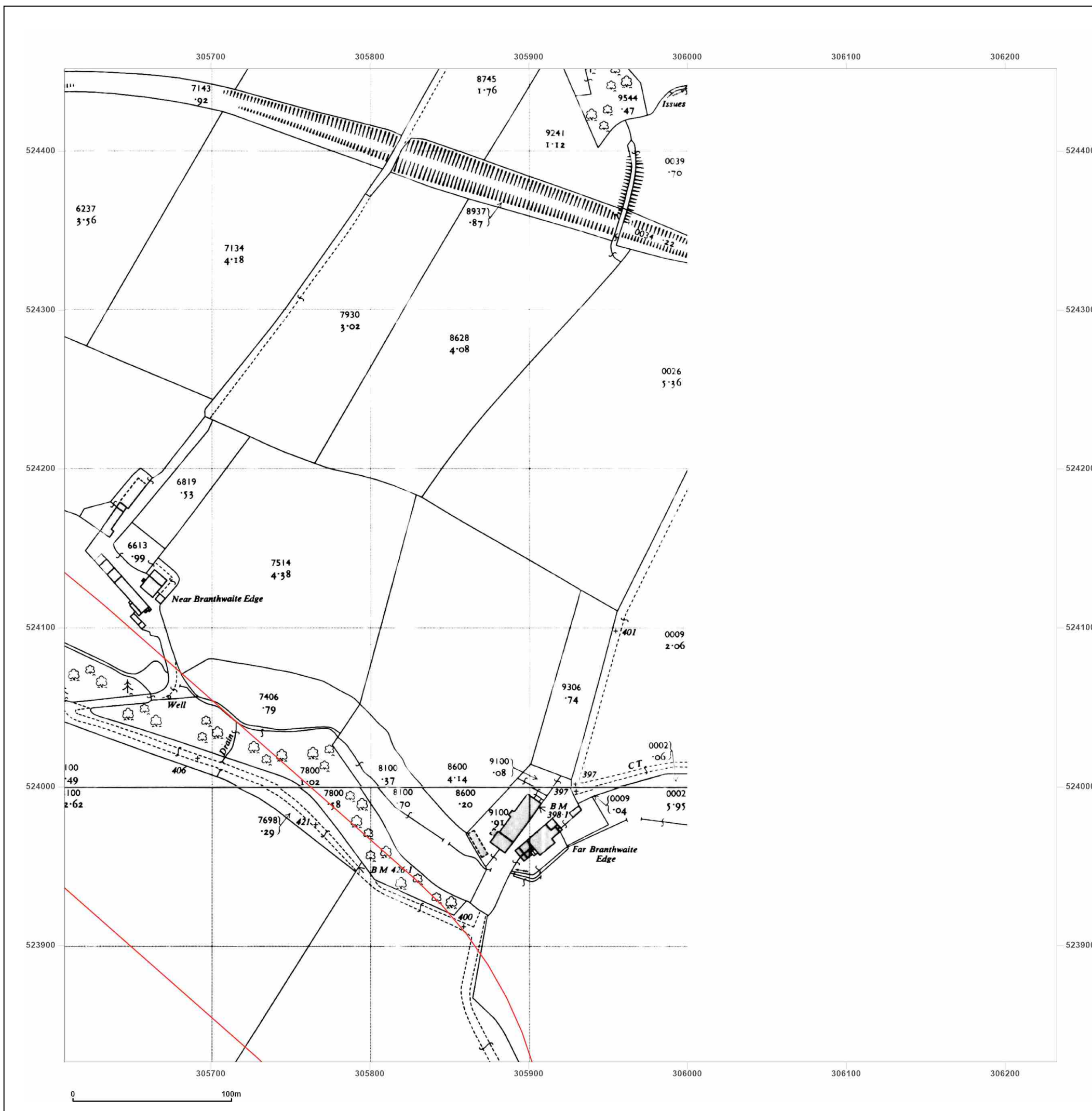


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

Map date: 1969-1970

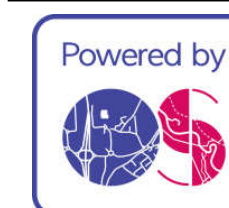
Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1968
 Revised 1968
 Edition N/A
 Copyright 1969
 Levelled 1966

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

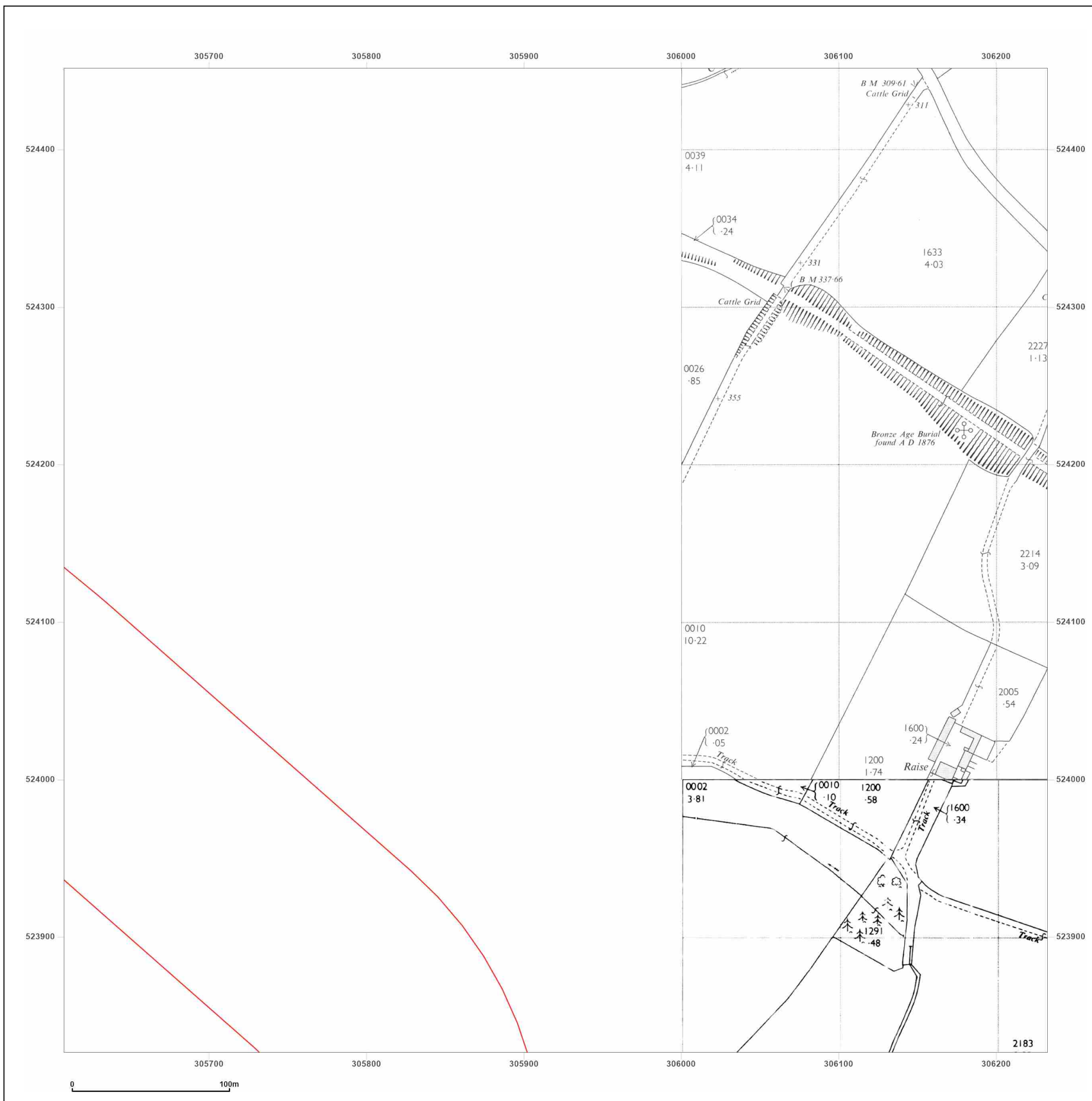


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

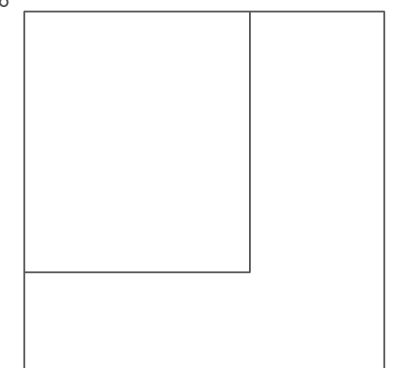
Map date: 1985

Scale: 1:2,500

Printed at: 1:2,500



Surveyed N/A
 Revised N/A
 Edition N/A
 Copyright 1985
 Levelled 1966

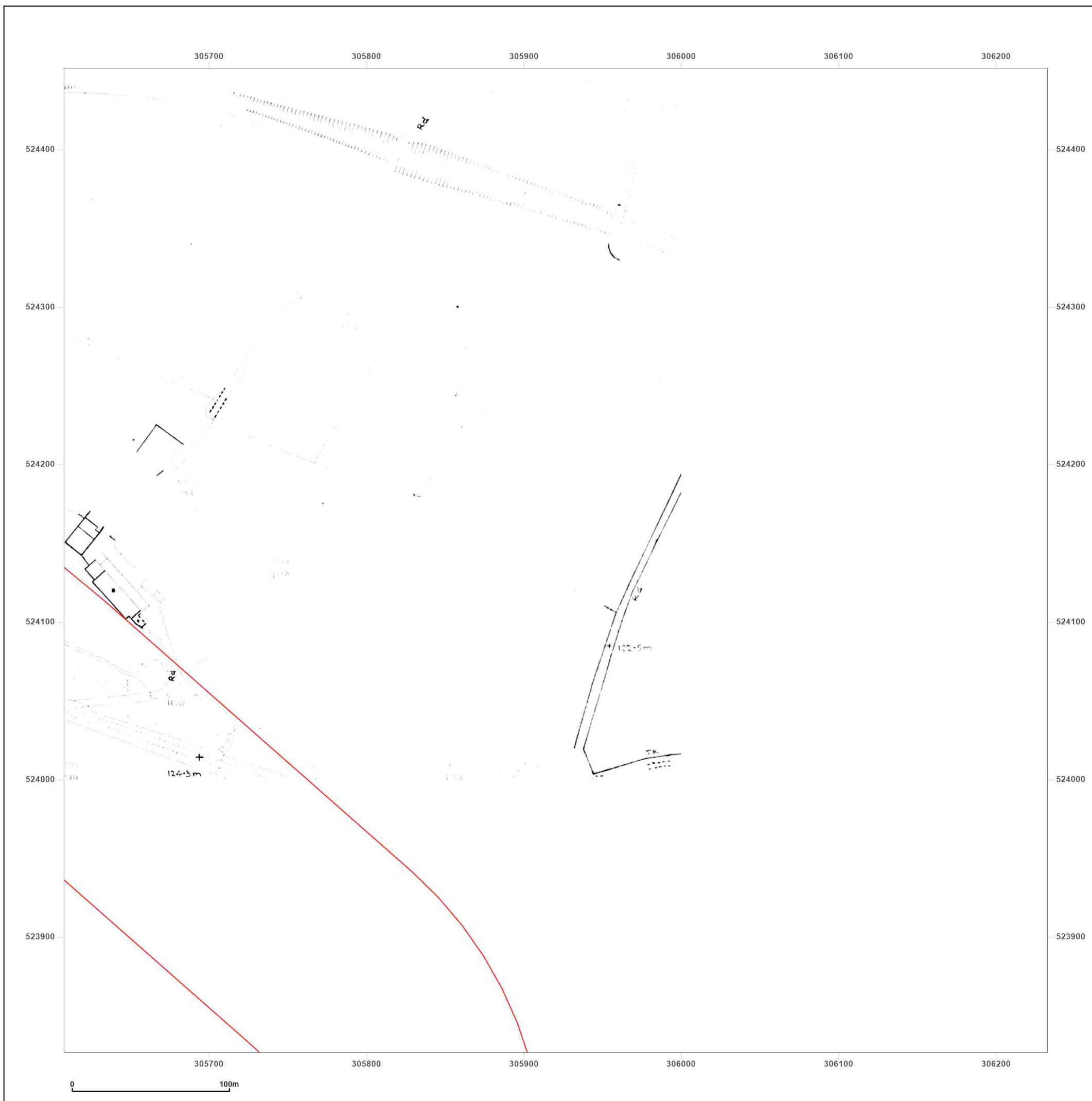


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

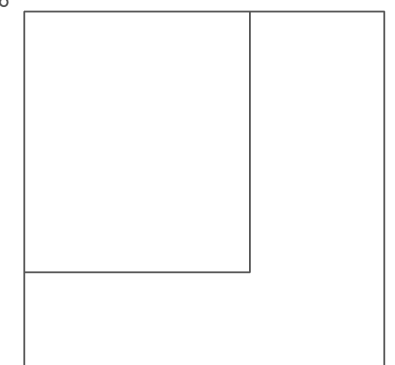
Map date: 1986

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1966
 Revised 1986
 Edition N/A
 Copyright 1986
 Levelled 1966

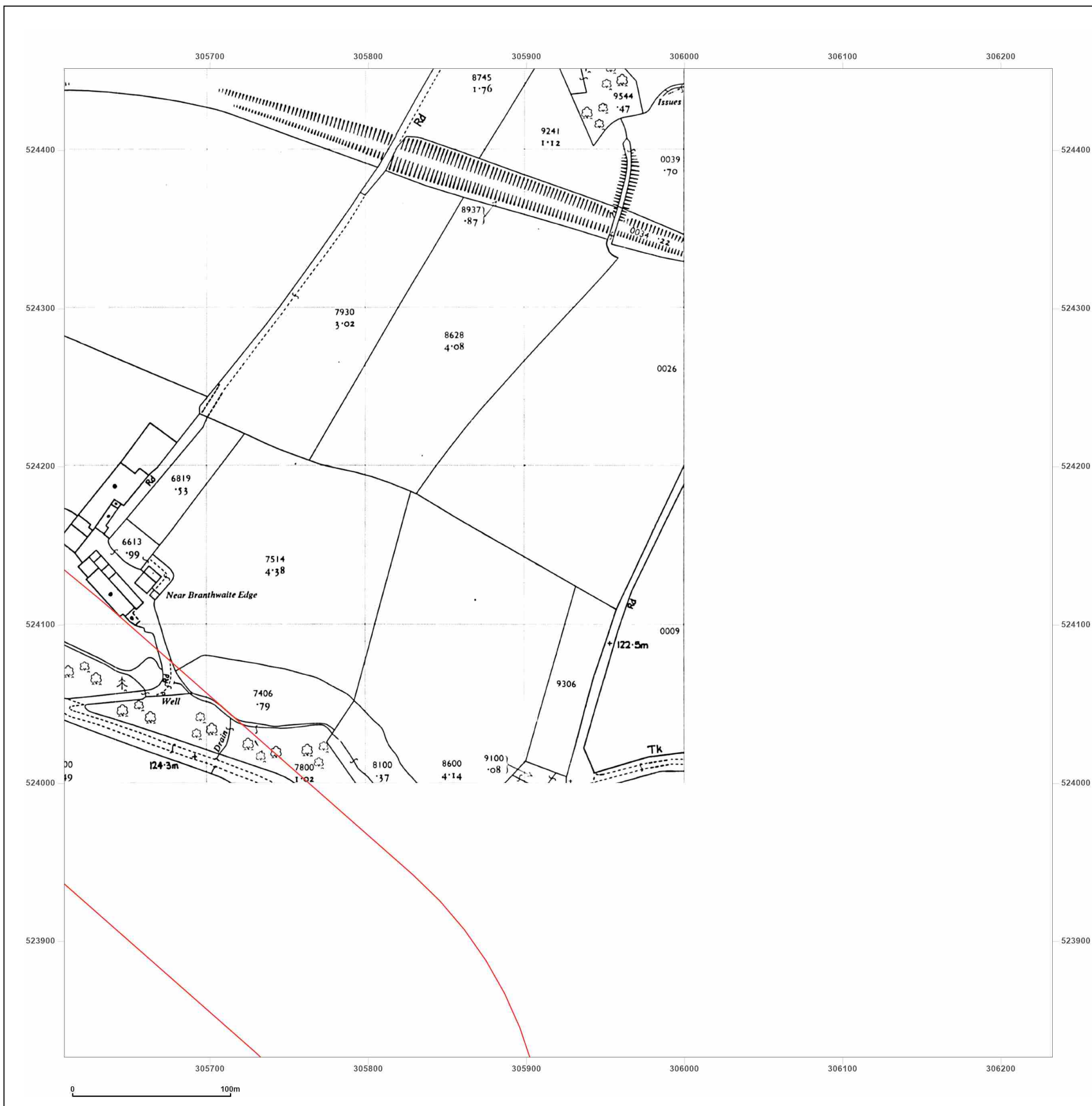


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

Map date: 1993-1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

Surveyed 1993
 Revised 1993
 Edition N/A
 Copyright 1993
 Levelled N/A

Surveyed 1994
 Revised N/A
 Edition N/A
 Copyright 1994
 Levelled N/A

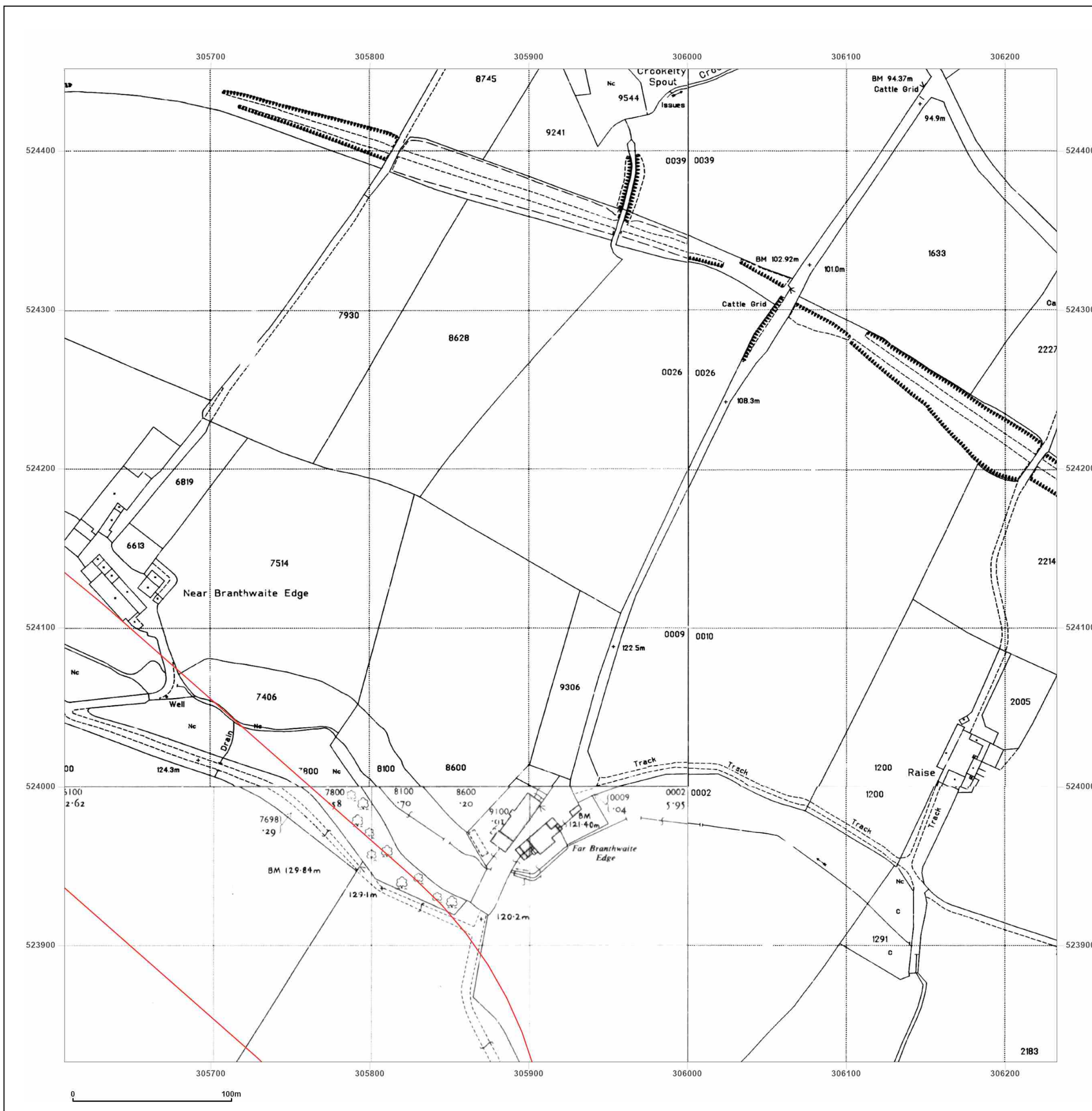


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_LS_5_4
Grid Ref: 305920, 524139

Map Name: National Grid

Map date: 1994

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1994
Revised N/A
Edition N/A
Copyright 1994
Levelled N/A

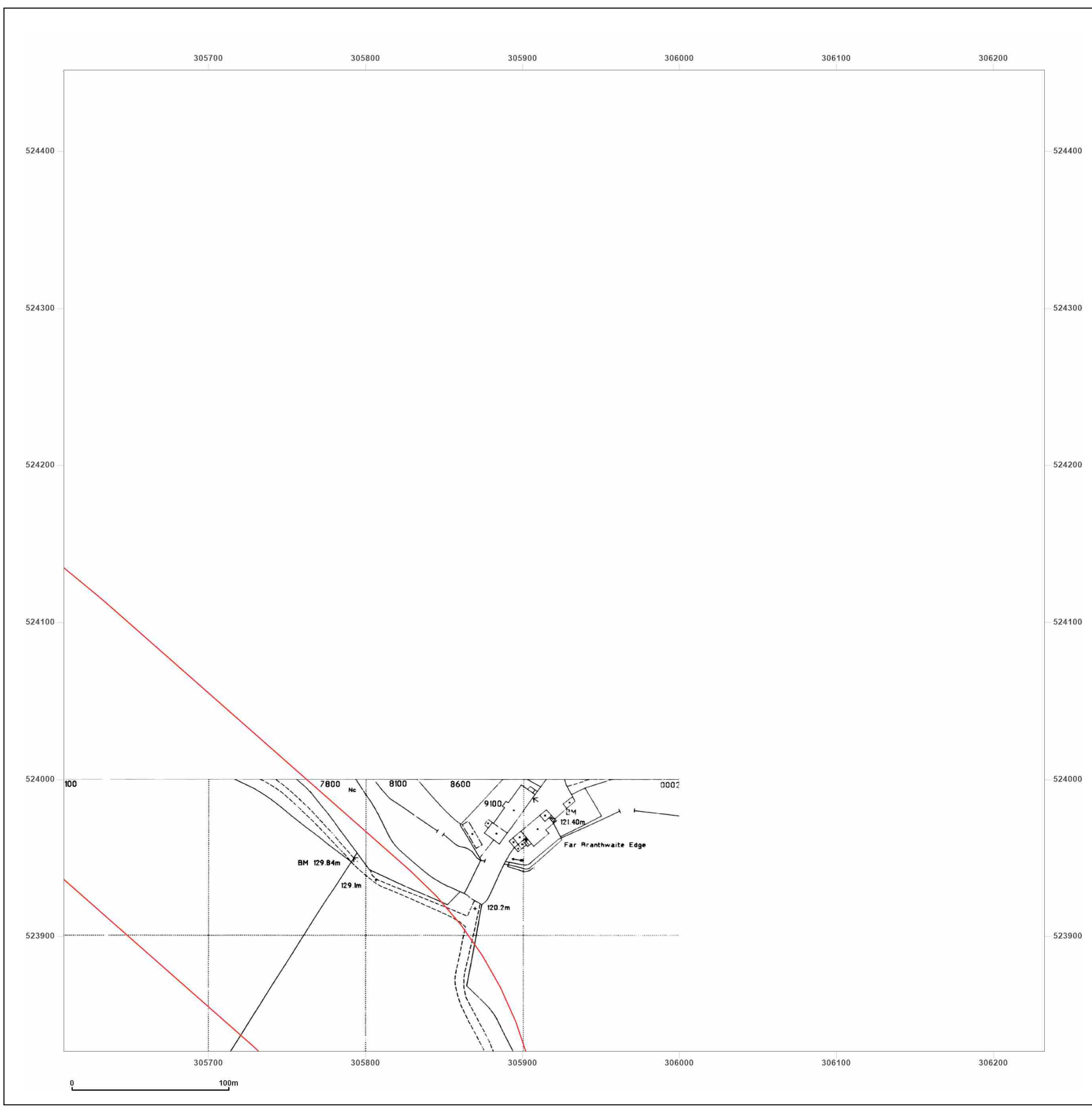


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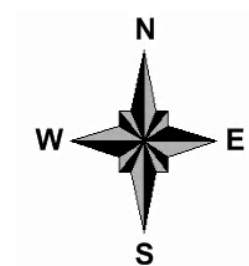




The map displays a study area divided into four quadrants by a black cross. The quadrants are labeled as follows:

- 1_1** (Bottom Left): Contains features like Tithe Barn, Dyon Wood, Dyon Beck, Low Dyonside Farm, Gillsarran, Lime Kiln Wood, Laneside House, Wilson Park Farm, Oatlands, Midtown, and High Park.
- 1_2** (Top Left): Contains features like Gale House, Vinscales, Wynemoor Head, Distington Beck, Crow Wood, Shouter Wood, Wythemoor House, Lucy Close Farm, and Outgang Farm.
- 2_1** (Bottom Right): Contains features like Thief Gill, Rigg House, Whitebarns Wood, Butts Wood, Glenmore, Quarry Wood, Whitekeld, Kidburngill House, South Mosses, and Moorside Wood.
- 2_2** (Top Right): Contains features like Hollins Wood, Woodhall Brow Farm, Branthwaite Hall, Near Stock Beck, Horseshoe Wood, Bannock Row Farm, Near Branthwaite Edge, Raise, Crakeplace Hall, and Totter Gill.

A red boundary outlines the entire study area, and a blue boundary outlines a specific region within it, primarily located in the 1_2 and 2_1 quadrants.



Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

Map date: 1864

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

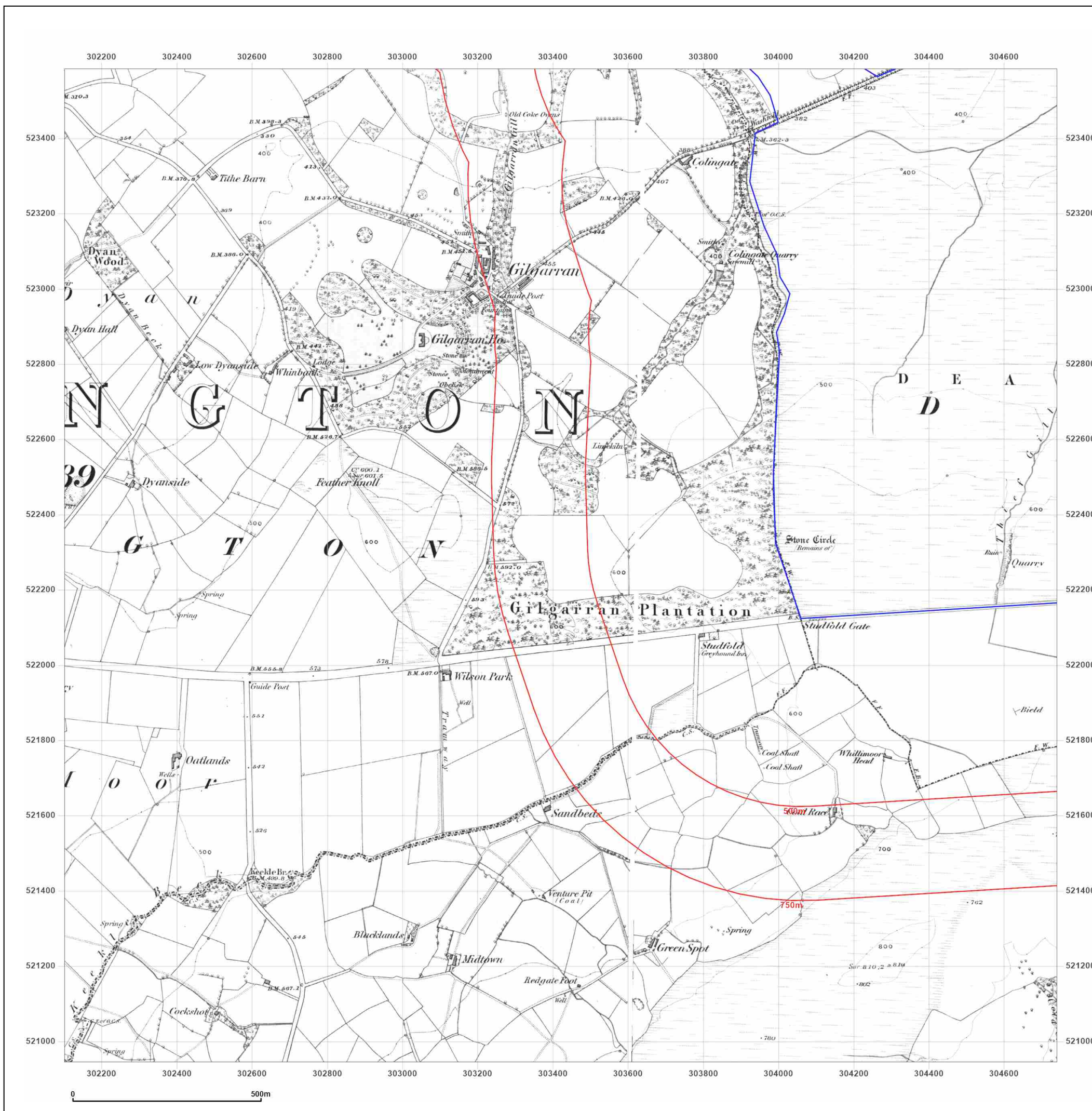


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

Map date: 1898

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1863
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

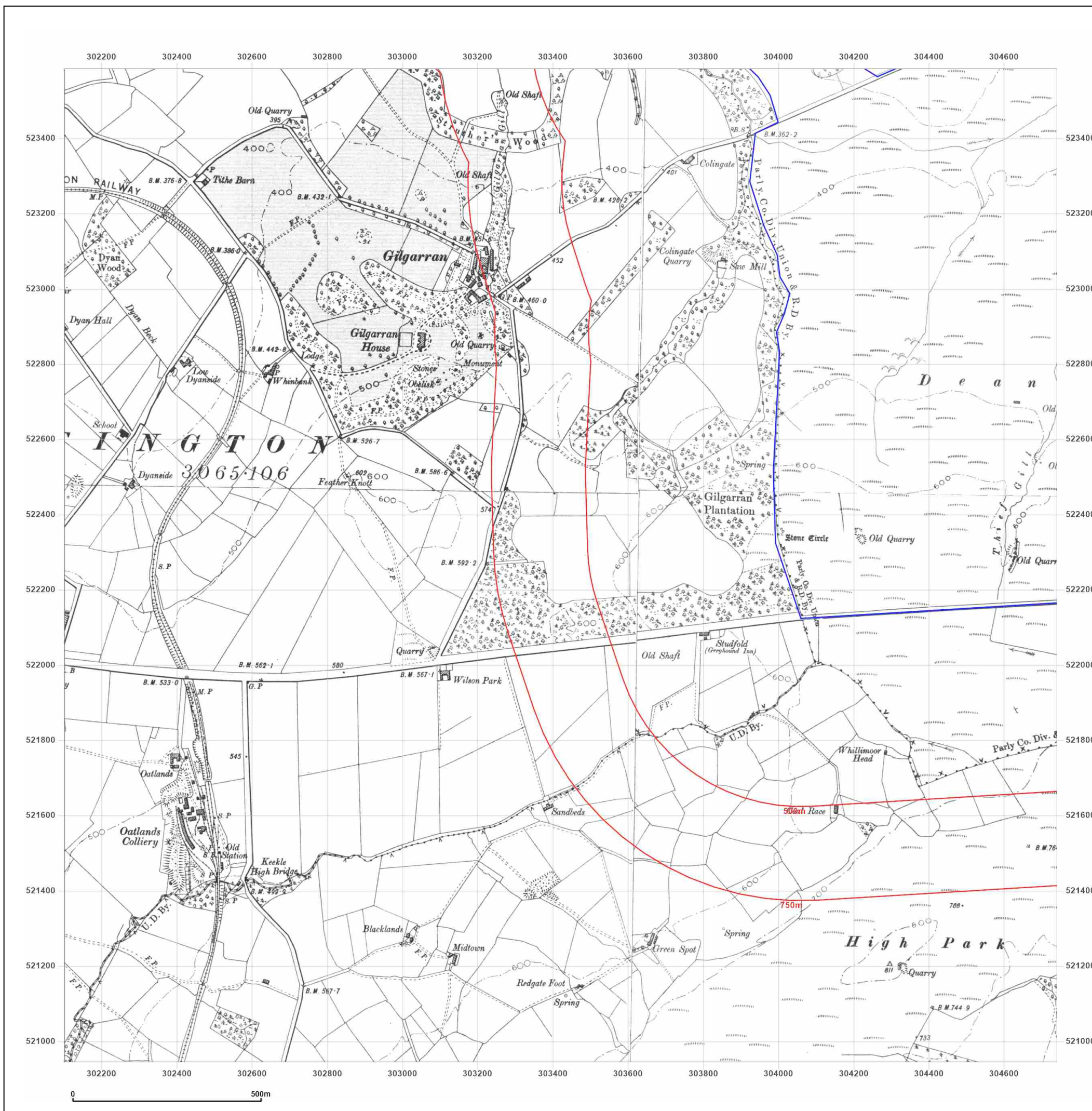


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1867
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1863
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1864
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

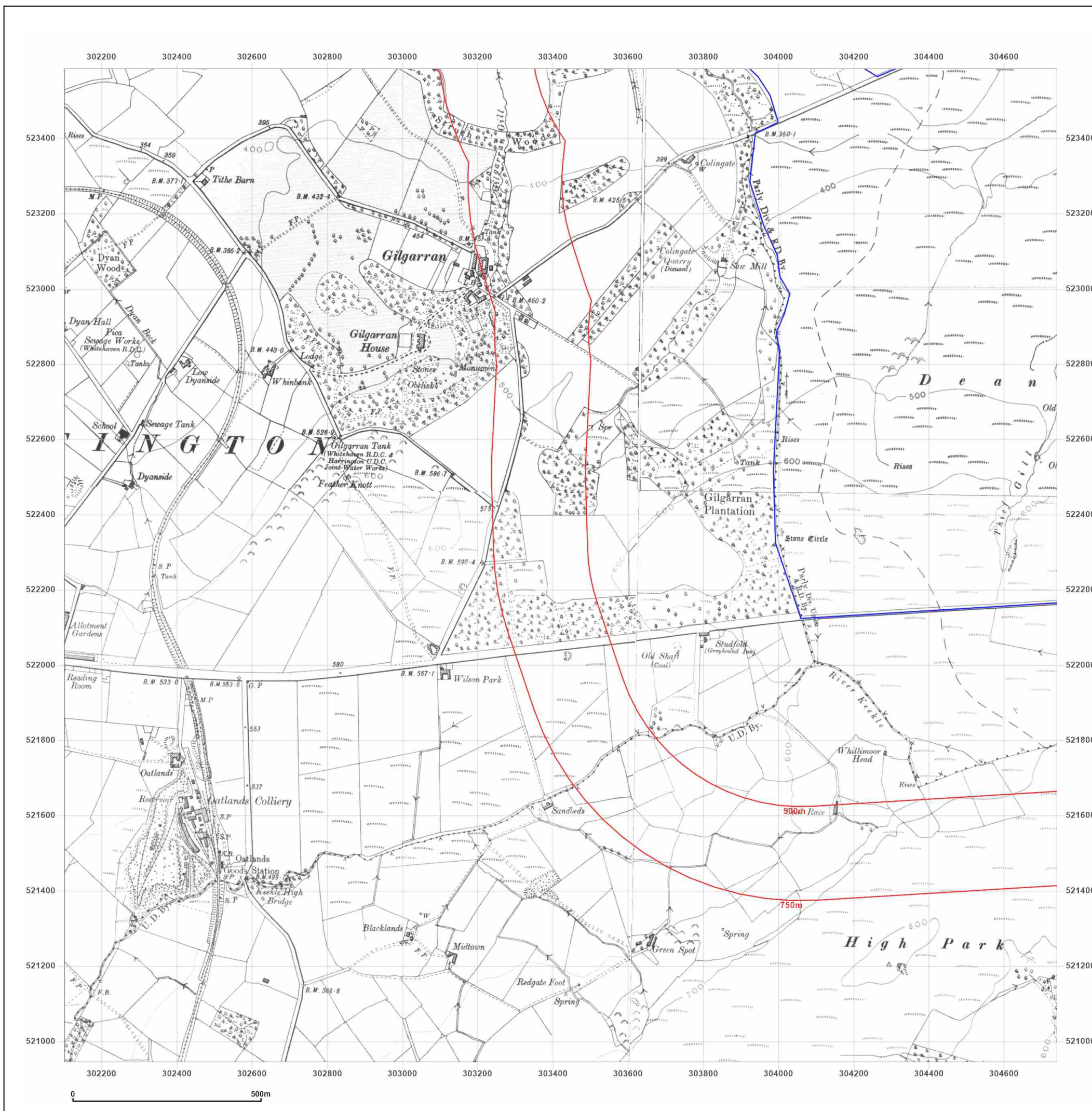


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

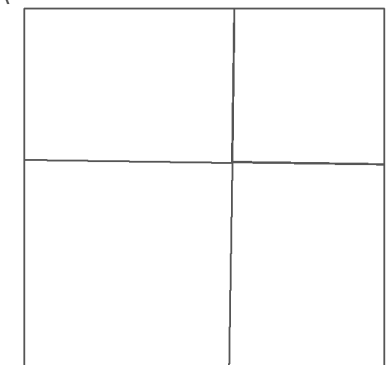
Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1867
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1864
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

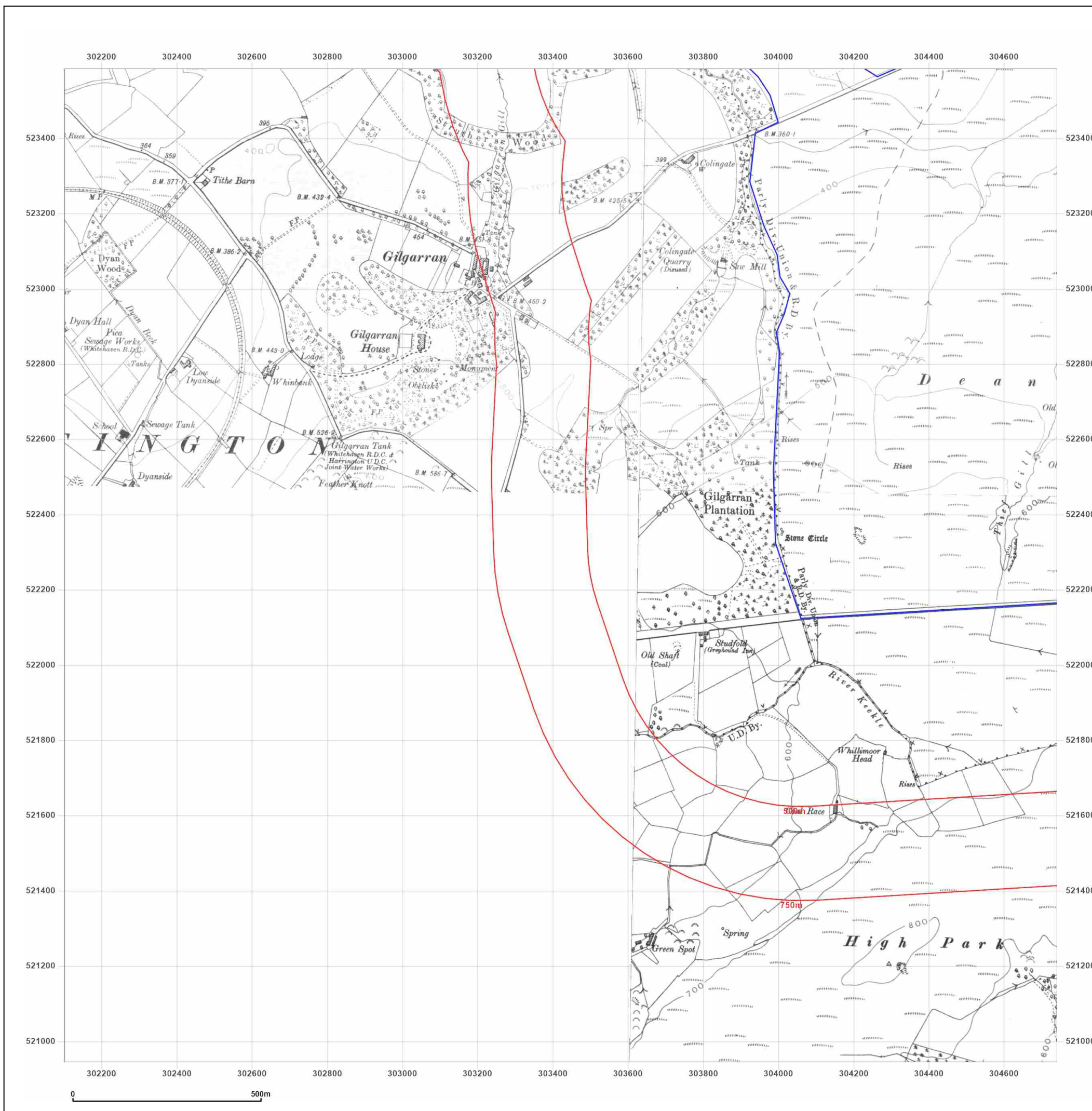


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

Map date: 1923-1926

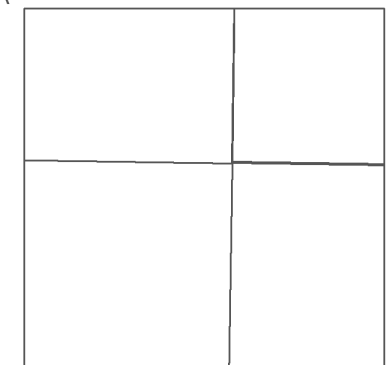
Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A



Surveyed 1864
 Revised 1926
 Edition 1926
 Copyright N/A
 Levelled N/A

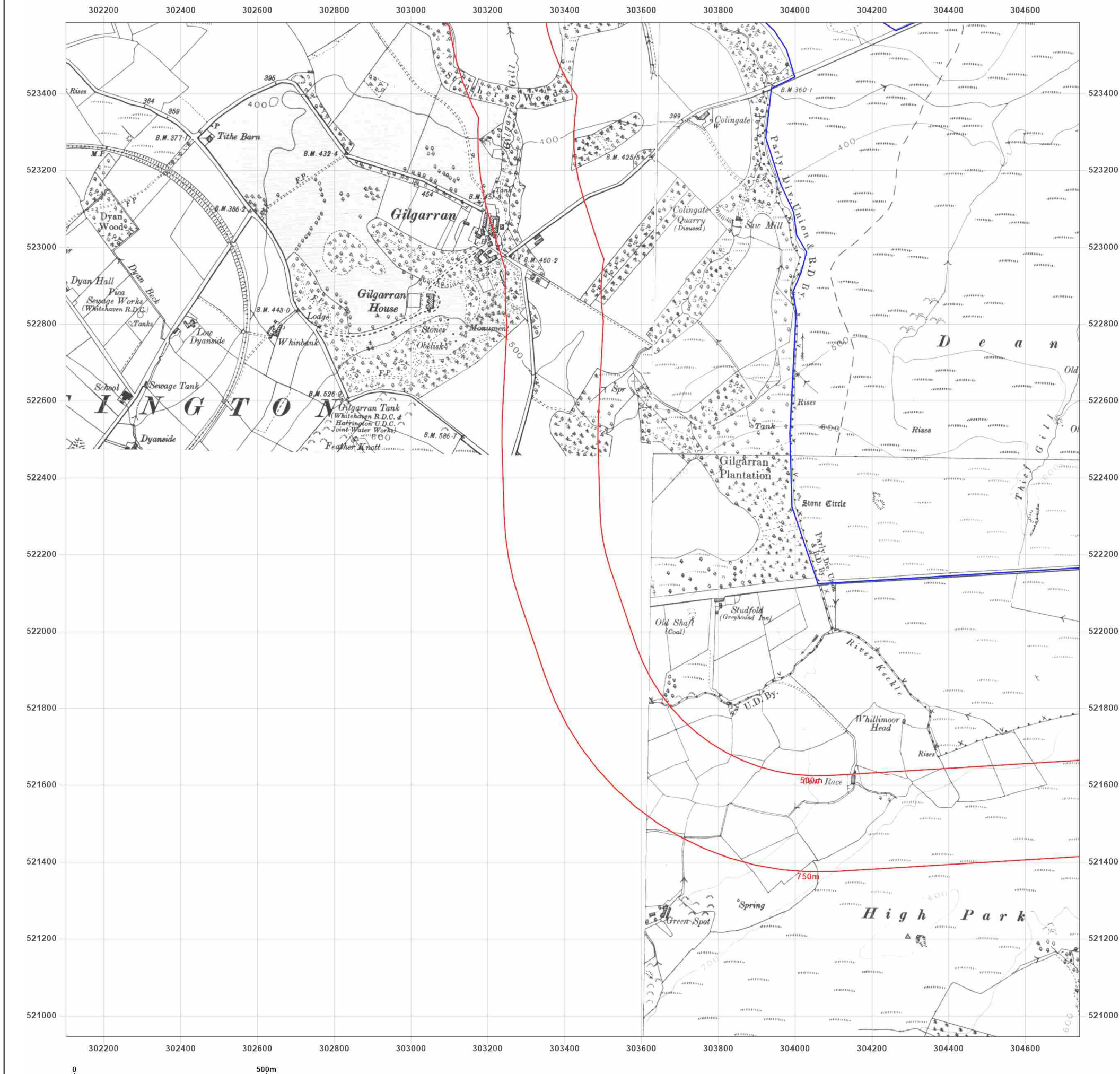


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

Map date: 1923-1927

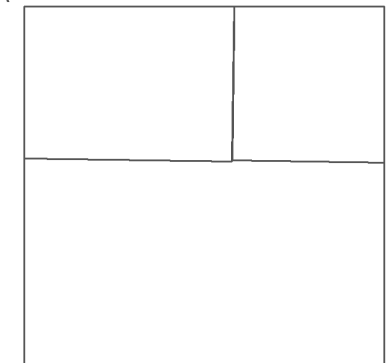
Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1927
 Edition 1927
 Copyright N/A
 Levelled N/A

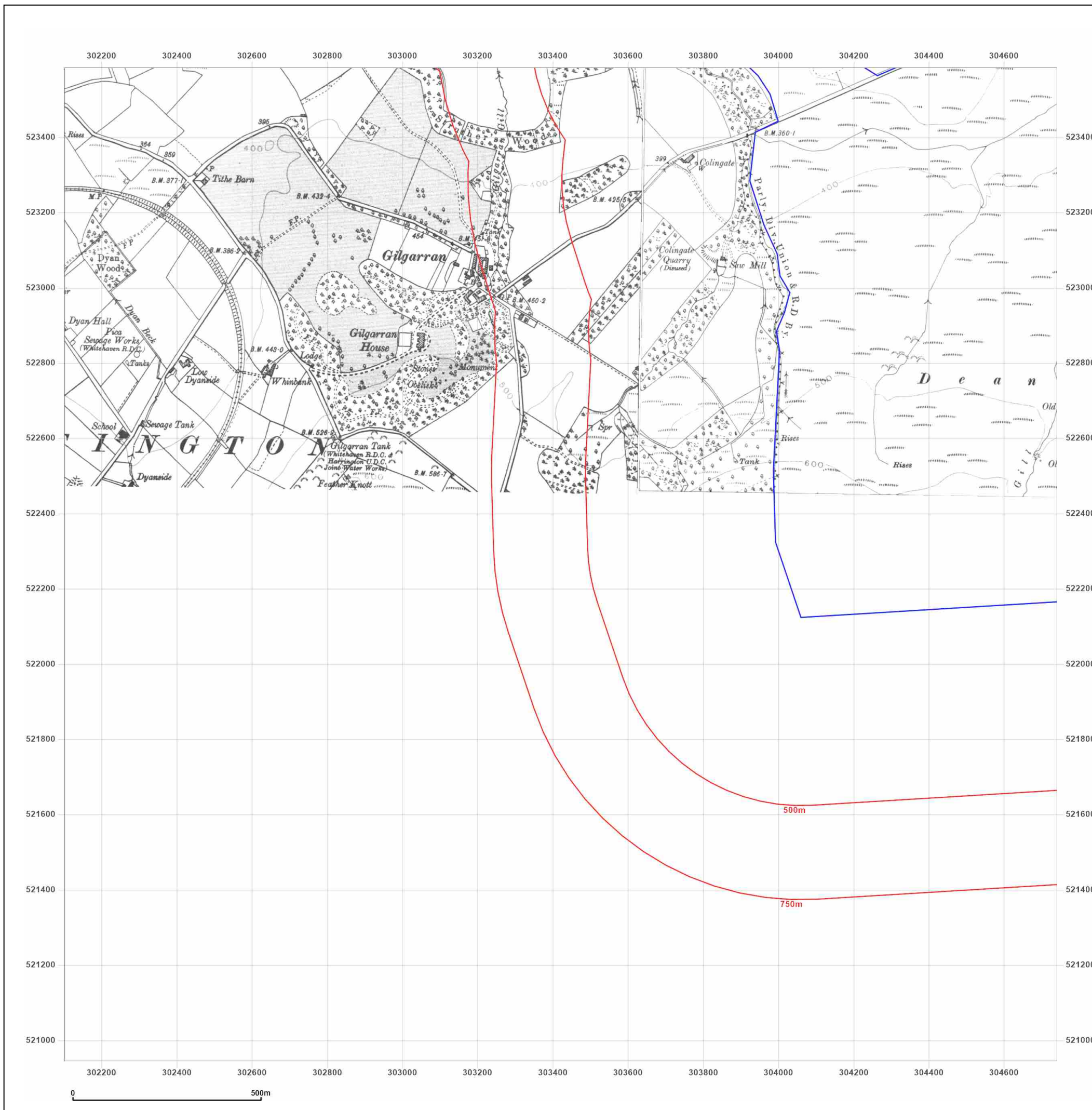


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

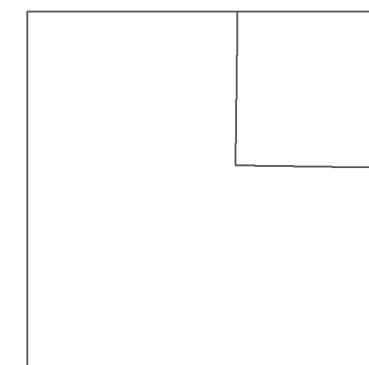
Map date: 1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1927
 Edition N/A
 Copyright N/A
 Levelled N/A

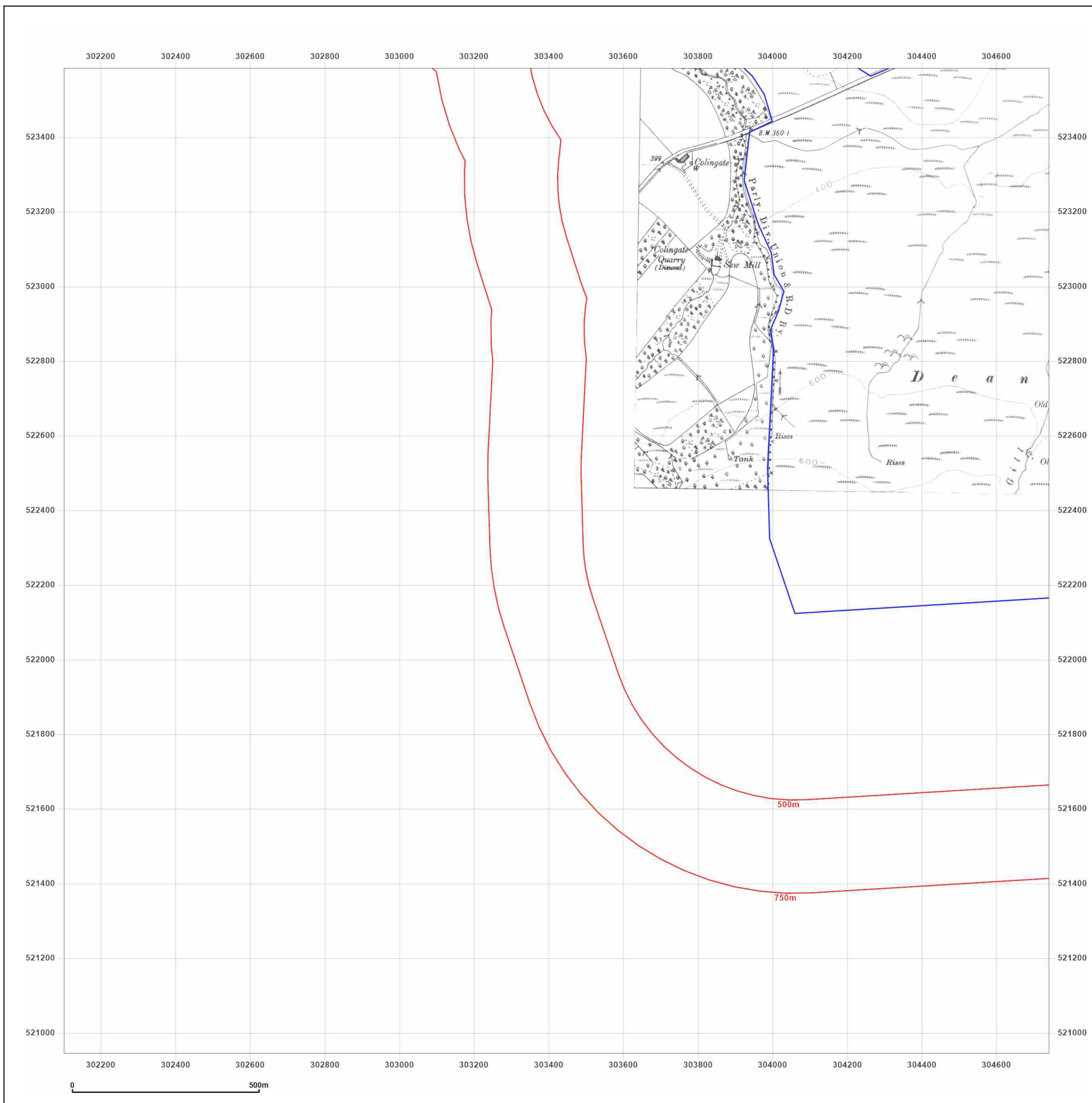


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

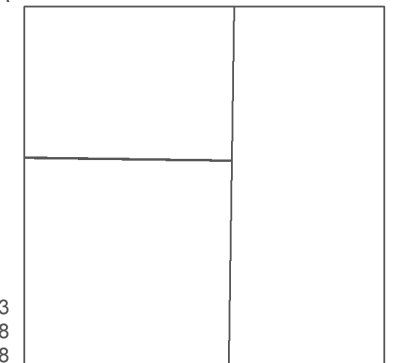
Map date: 1938

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1938
 Edition 1938
 Copyright N/A
 Levelled N/A



Surveyed 1863
 Revised 1938
 Edition 1938
 Copyright N/A
 Levelled N/A

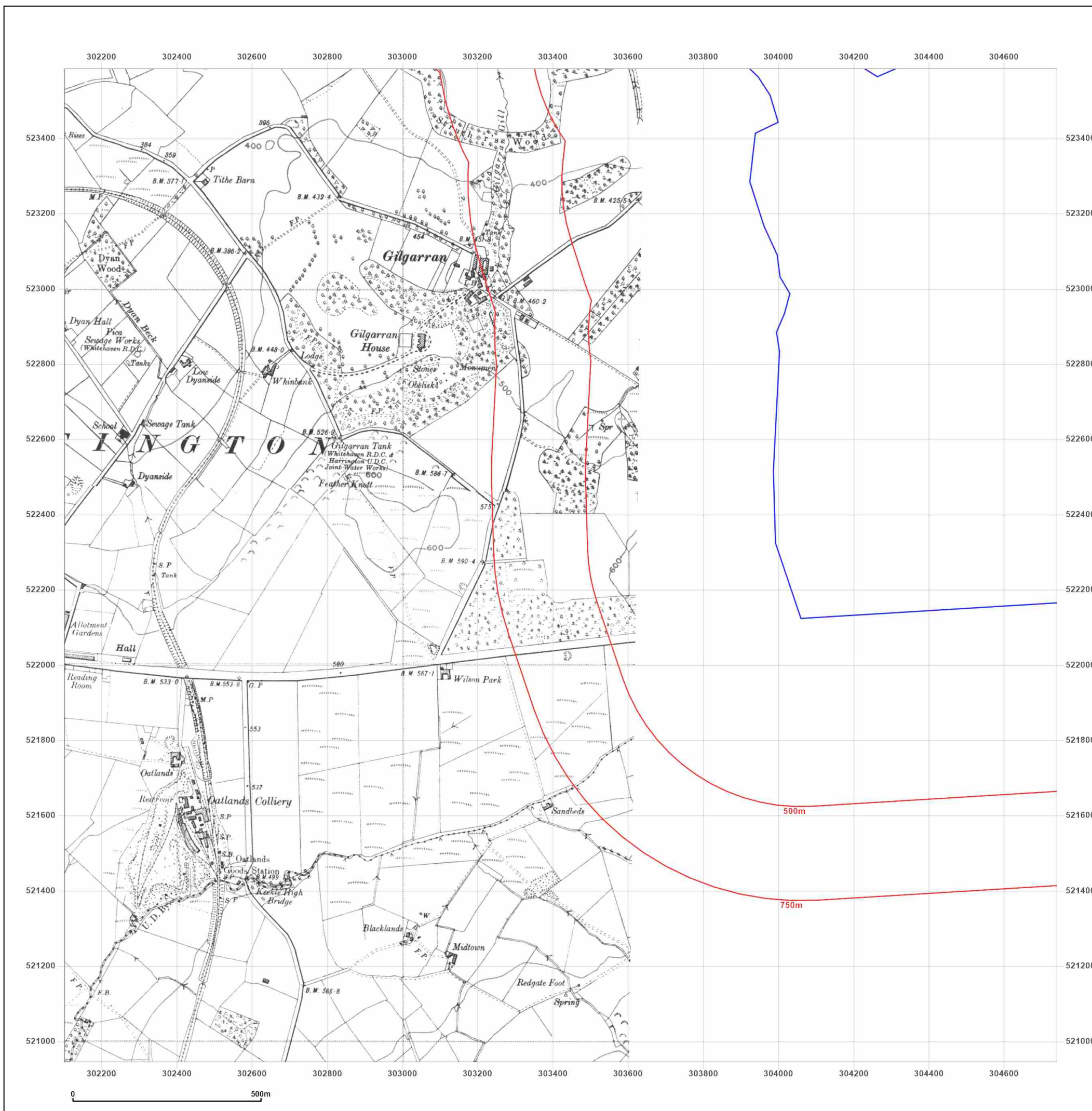


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: County Series

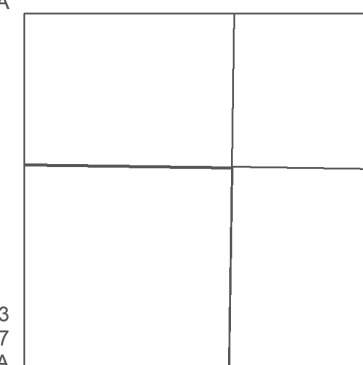
Map date: 1947

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1947
 Edition N/A
 Copyright N/A
 Levelled N/A



Surveyed 1863
 Revised 1947
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1947
 Edition N/A
 Copyright N/A
 Levelled N/A

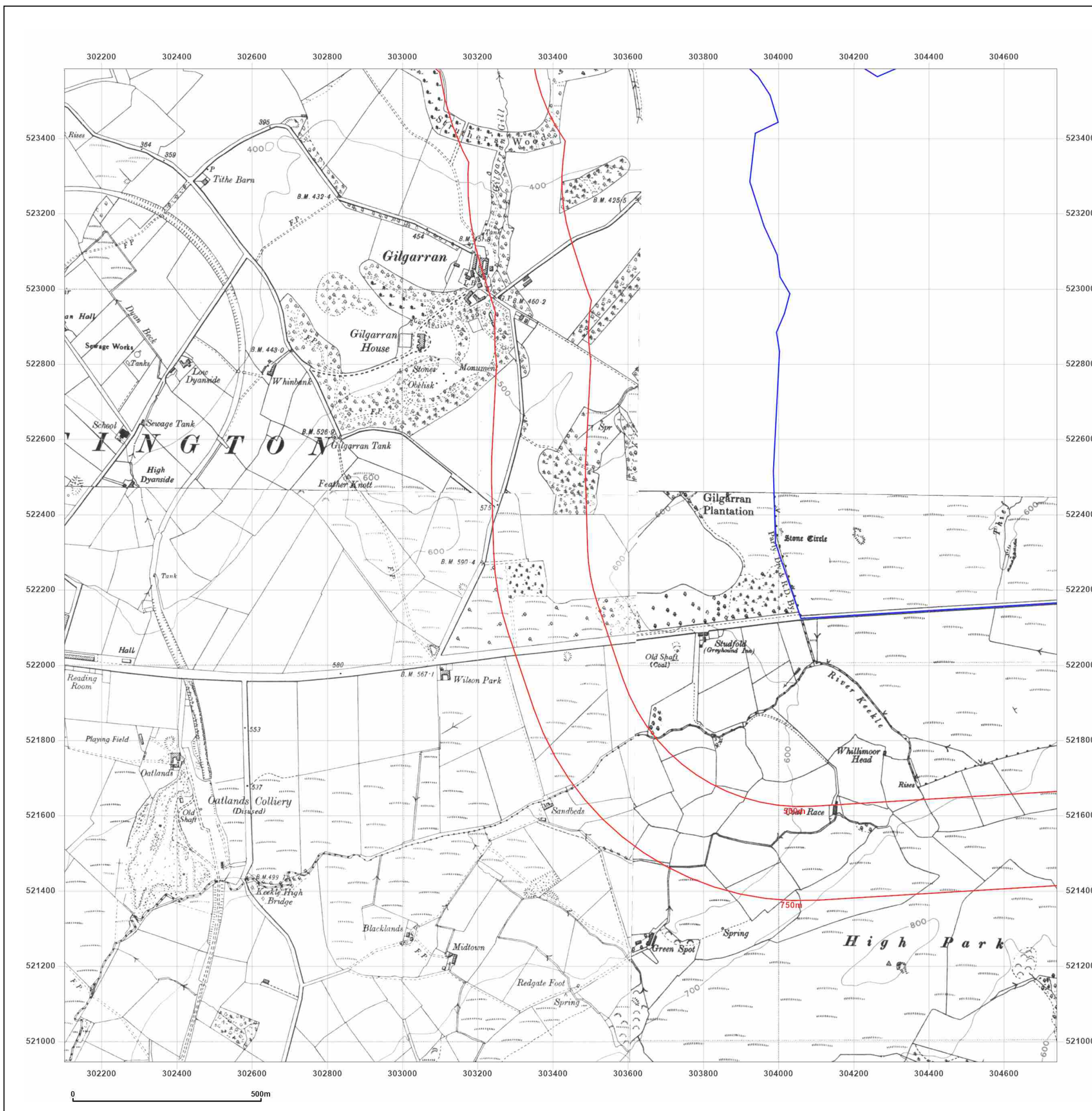


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: Provisional

Map date: 1951

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

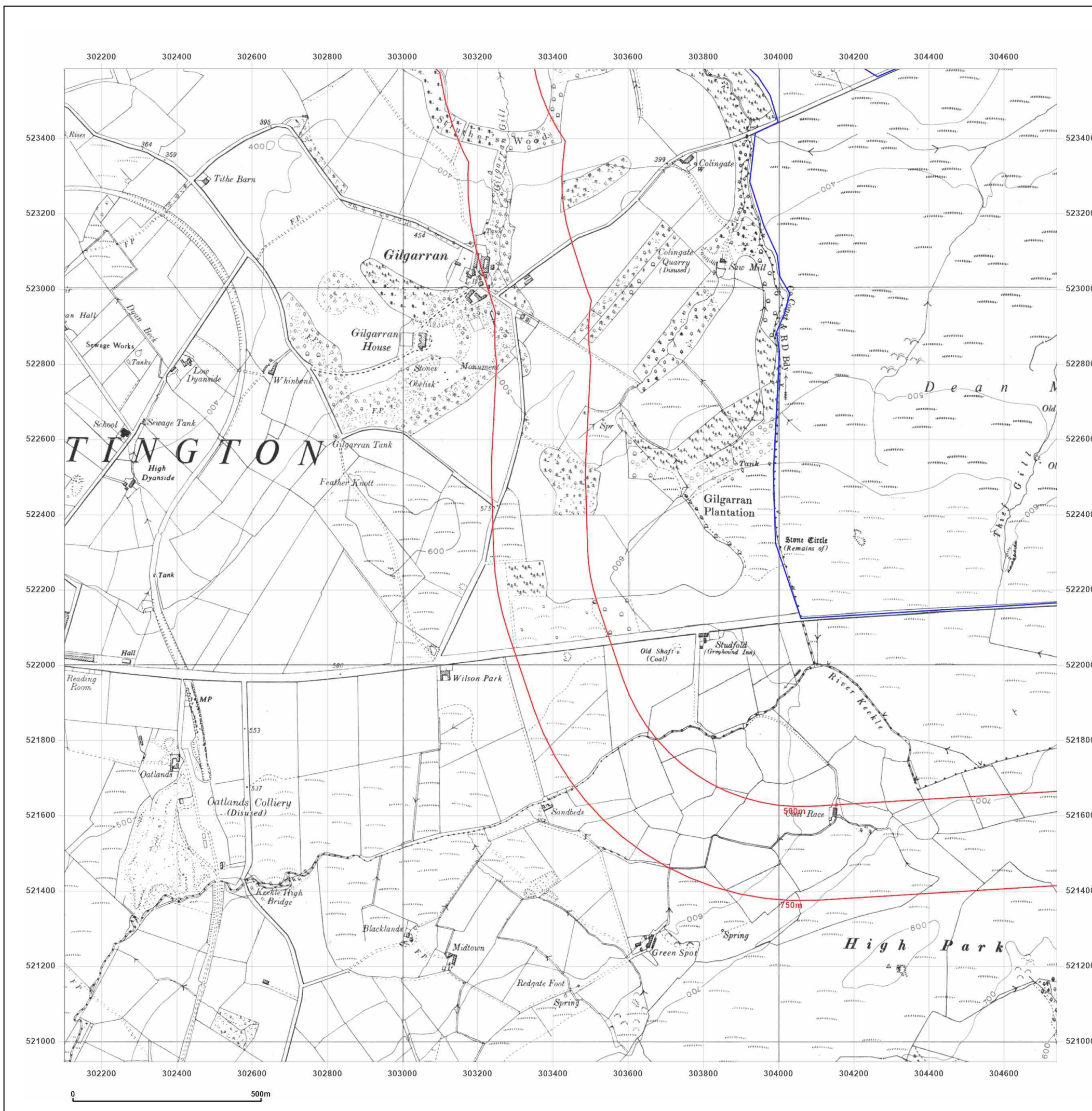


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: Provisional

Map date: 1951

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

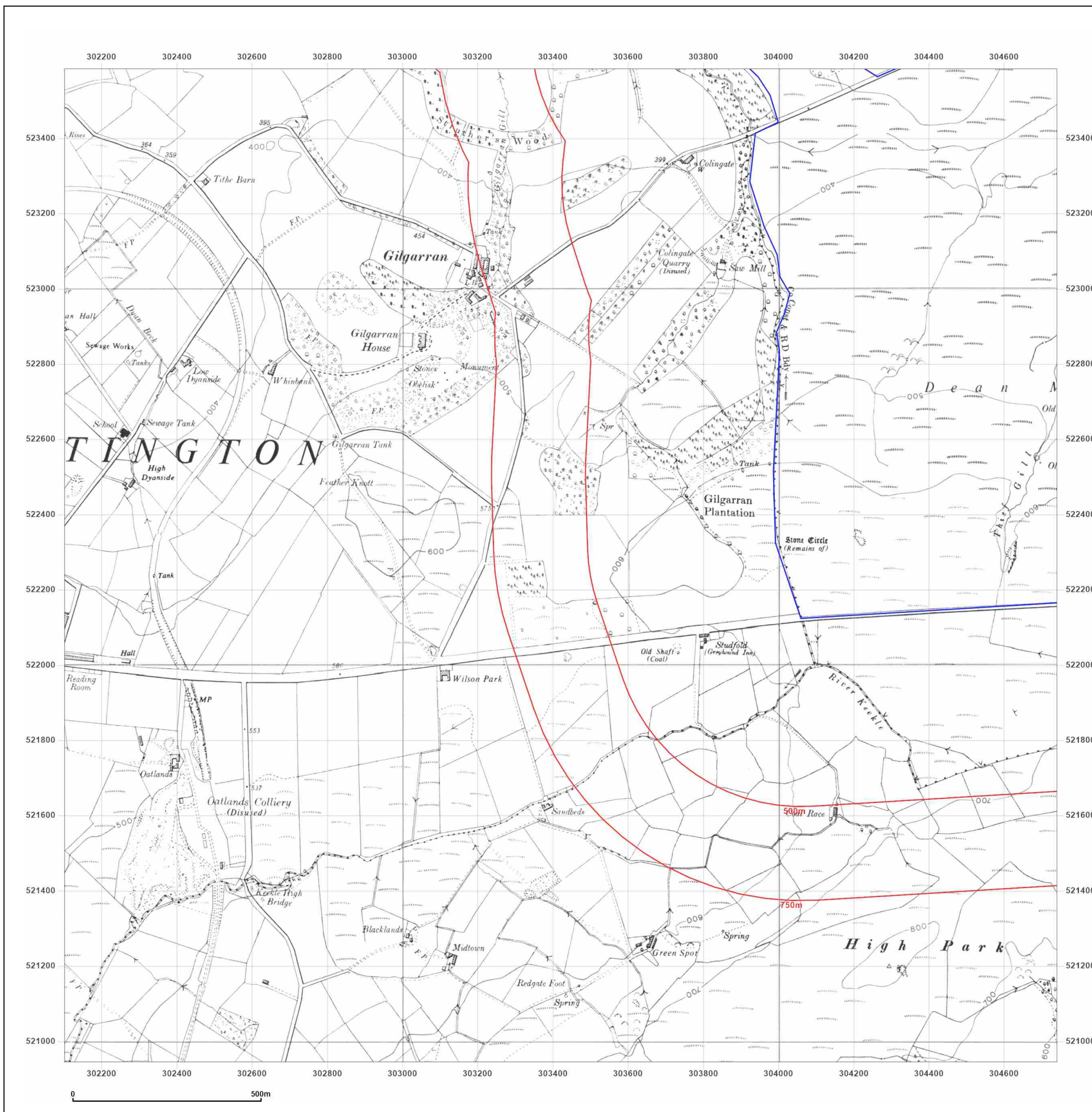


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: Provisional

Map date: 1967

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1967
 Revised 1967
 Edition N/A
 Copyright N/A
 Levelled N/A

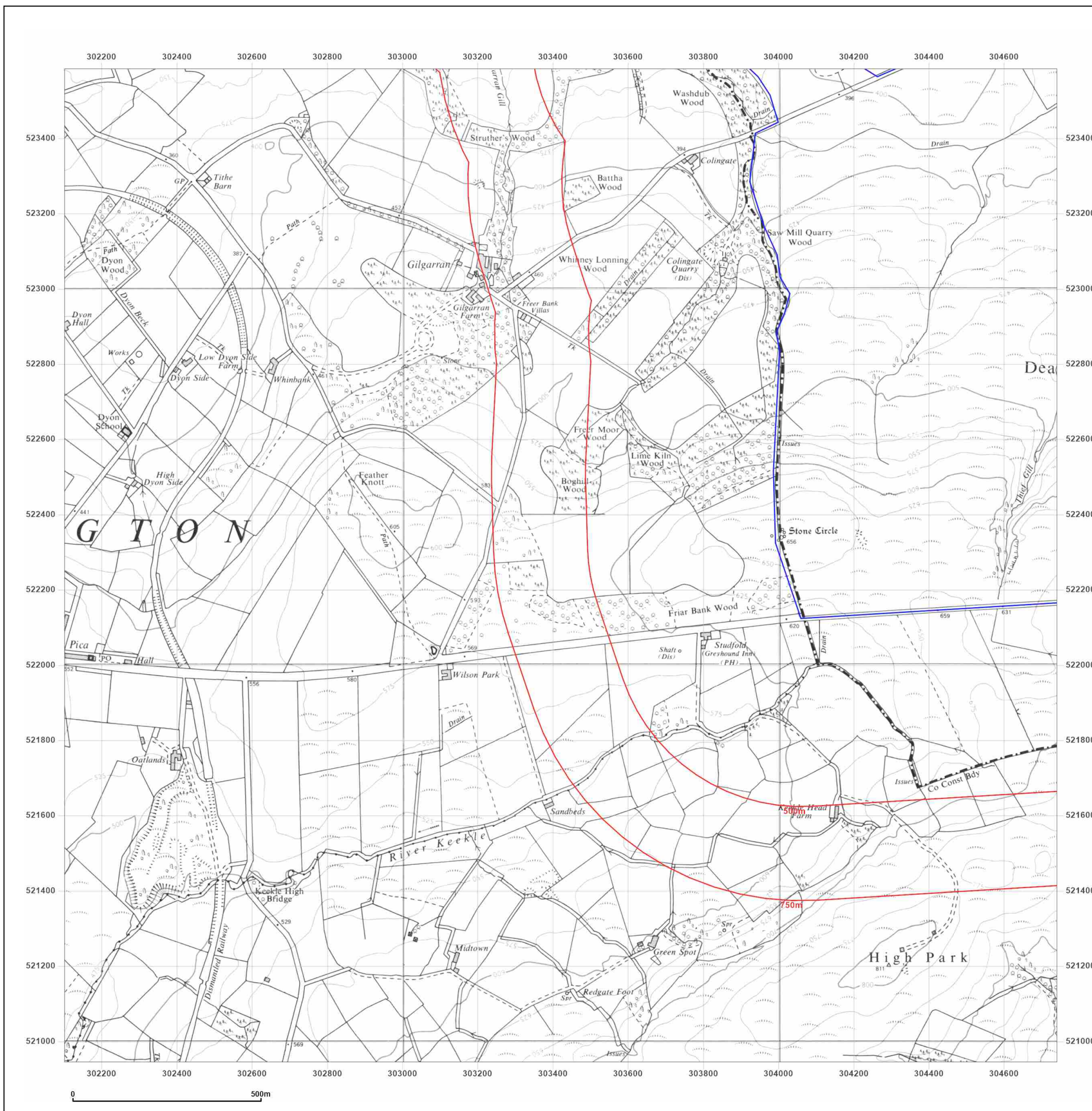


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: National Grid

Map date: 1991

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1987
 Revised 1991
 Edition N/A
 Copyright N/A
 Levelled N/A

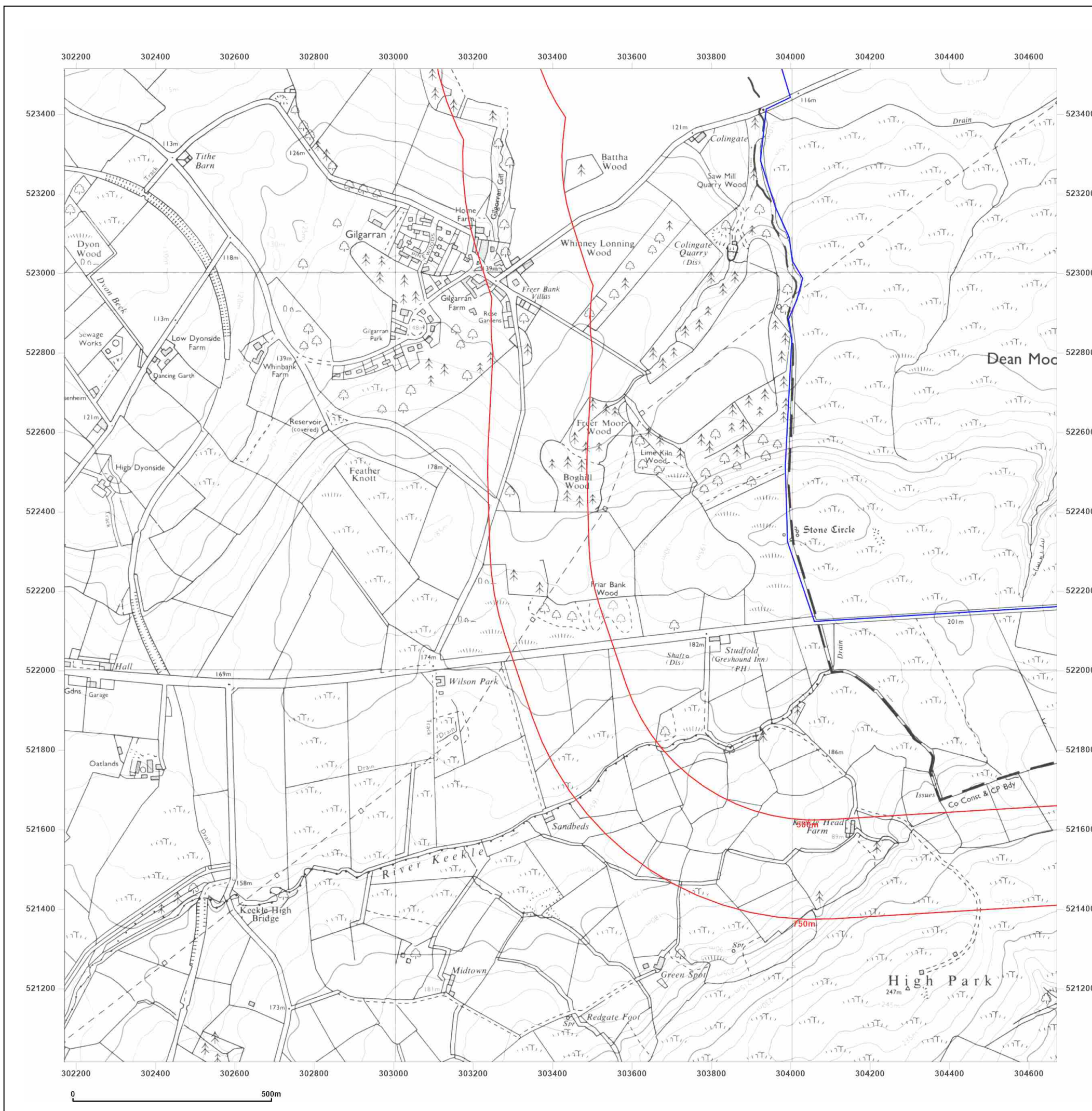


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Site Details:

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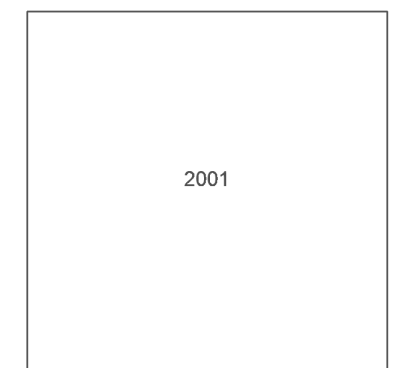
Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: National Grid

Map date: 2001

Scale: 1:10,000

Printed at: 1:10,000

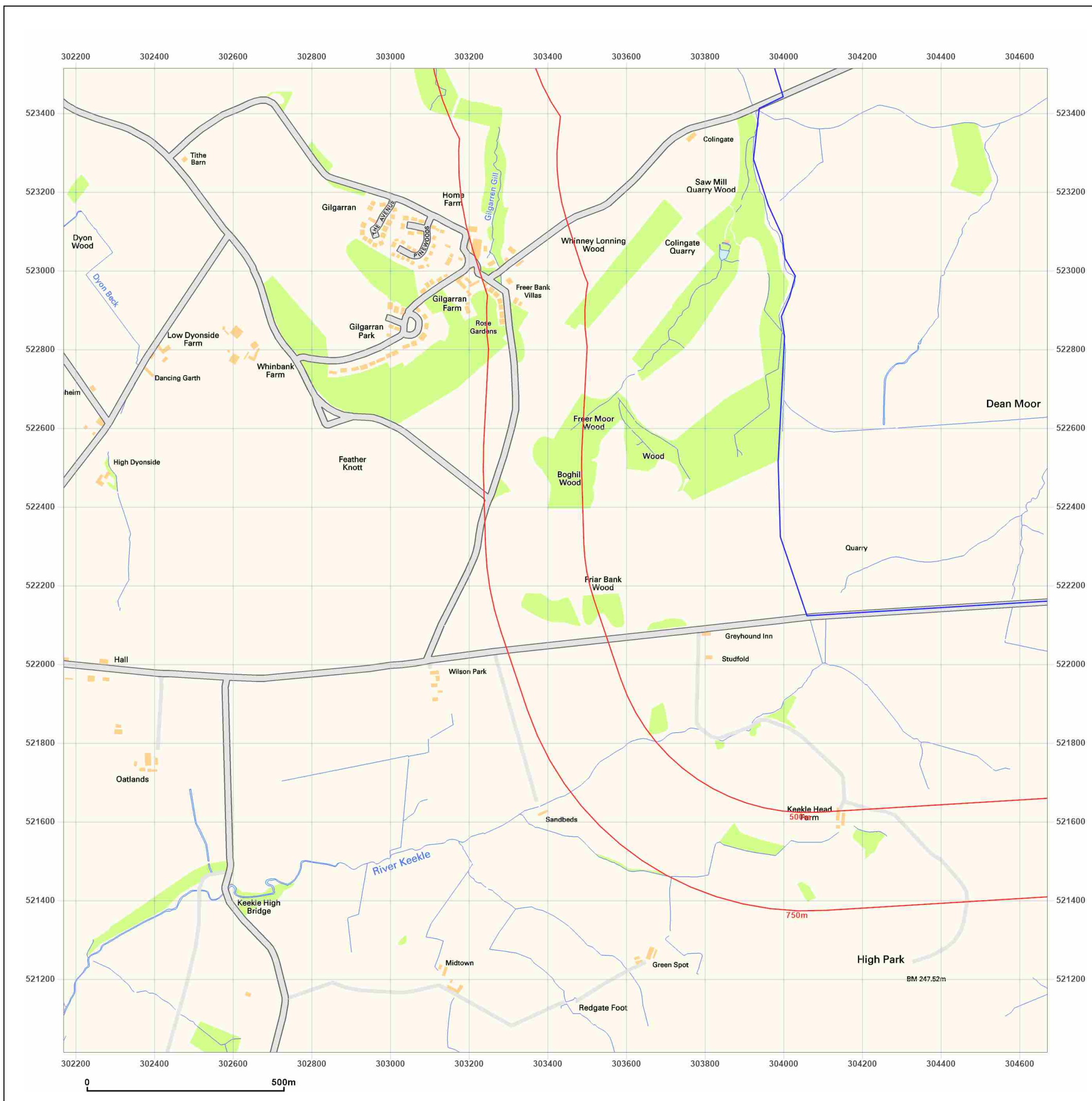


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Site Details:

CA14 Rigg House

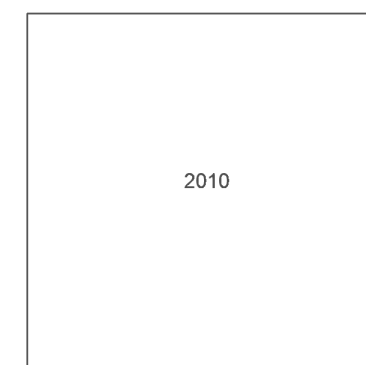
Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: National Grid

Map date: 2010

Scale: 1:10,000

Printed at: 1:10,000

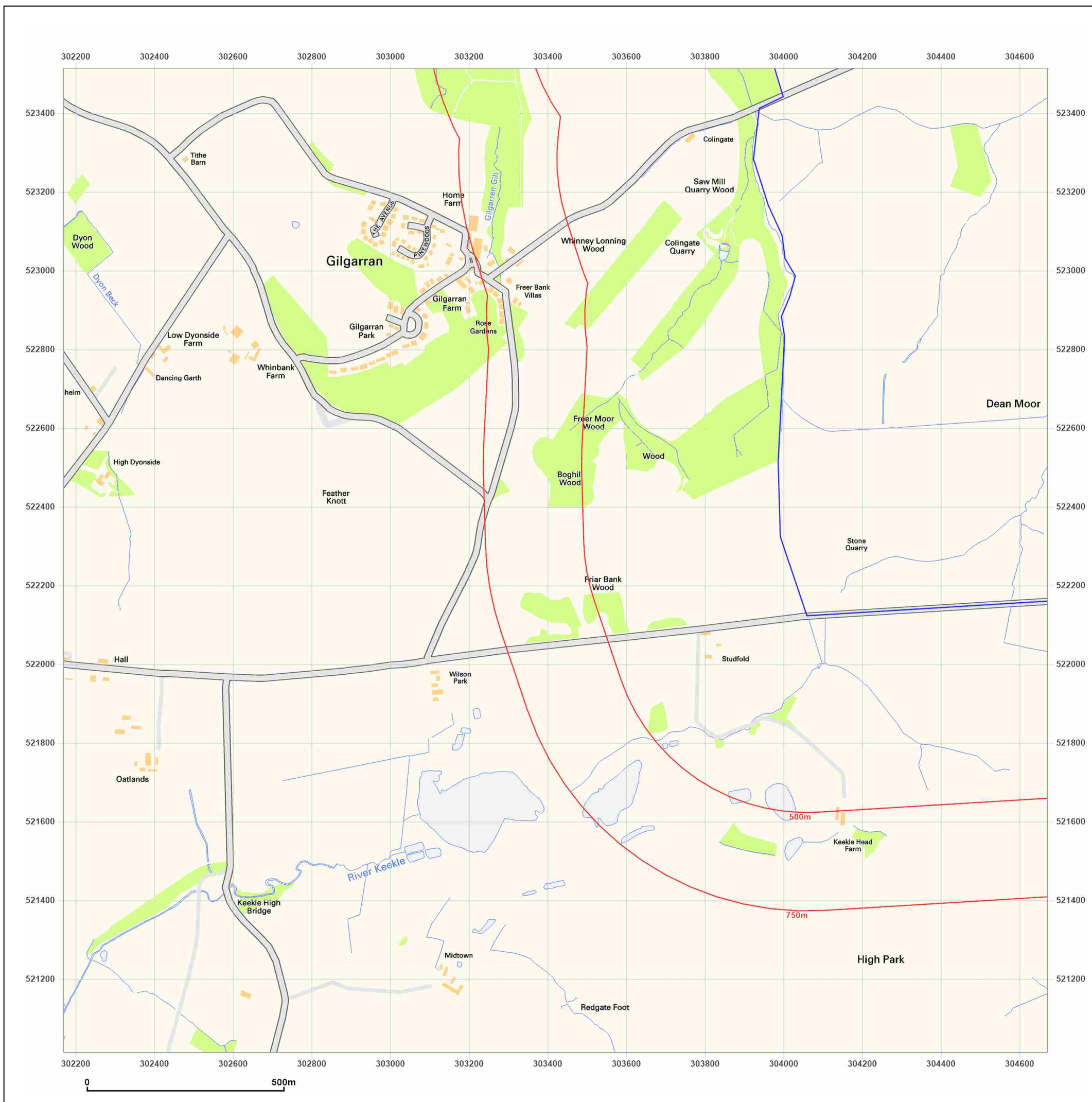


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_1
Grid Ref: 303420, 522264

Map Name: National Grid

Map date: 2023

Scale: 1:10,000

Printed at: 1:10,000



2023

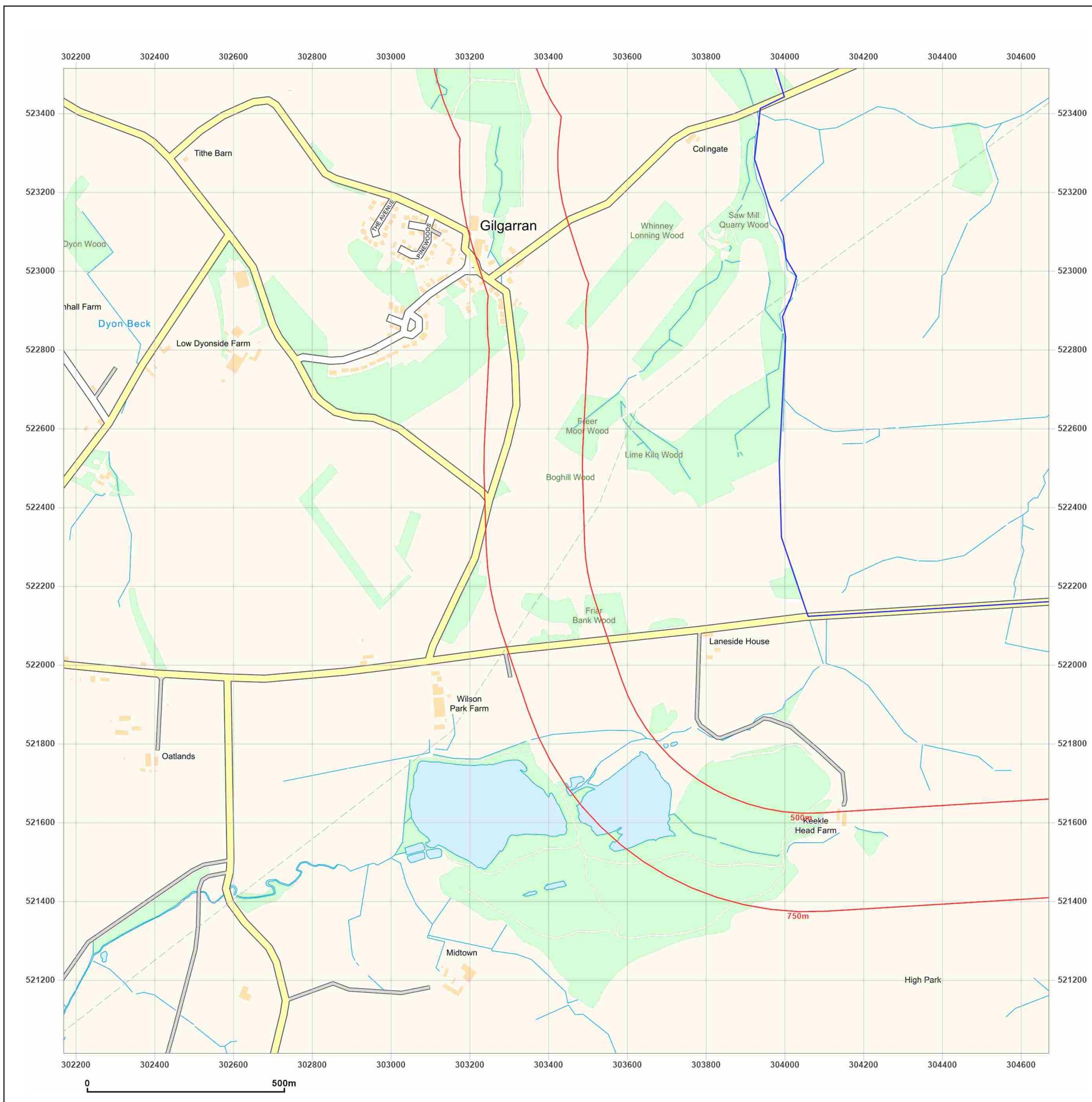


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

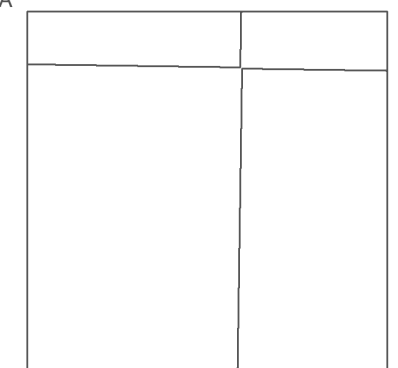
Map date: 1864

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A



Surveyed 1864
 Revised 1864
 Edition N/A
 Copyright N/A
 Levelled N/A

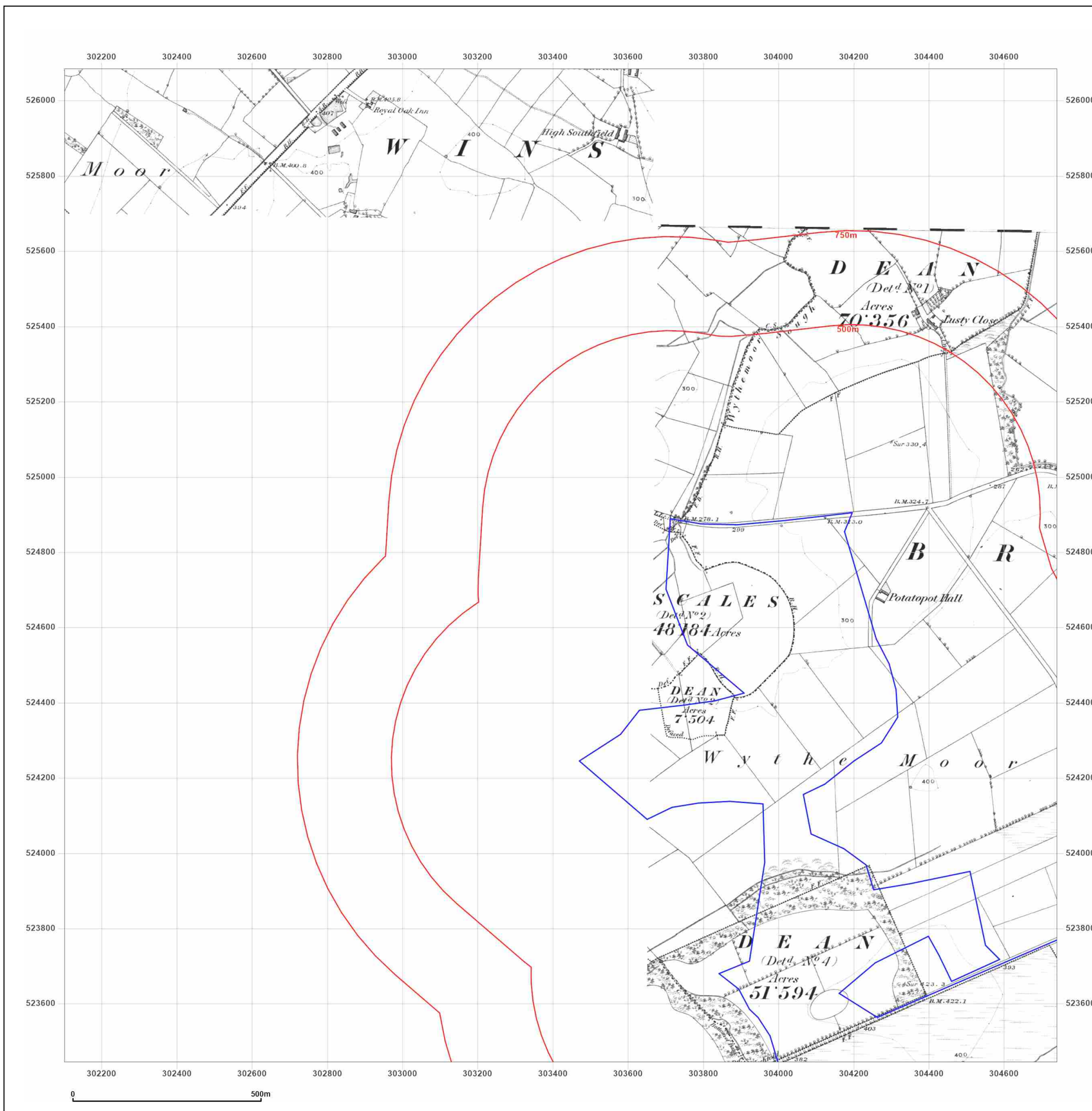


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1864

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A

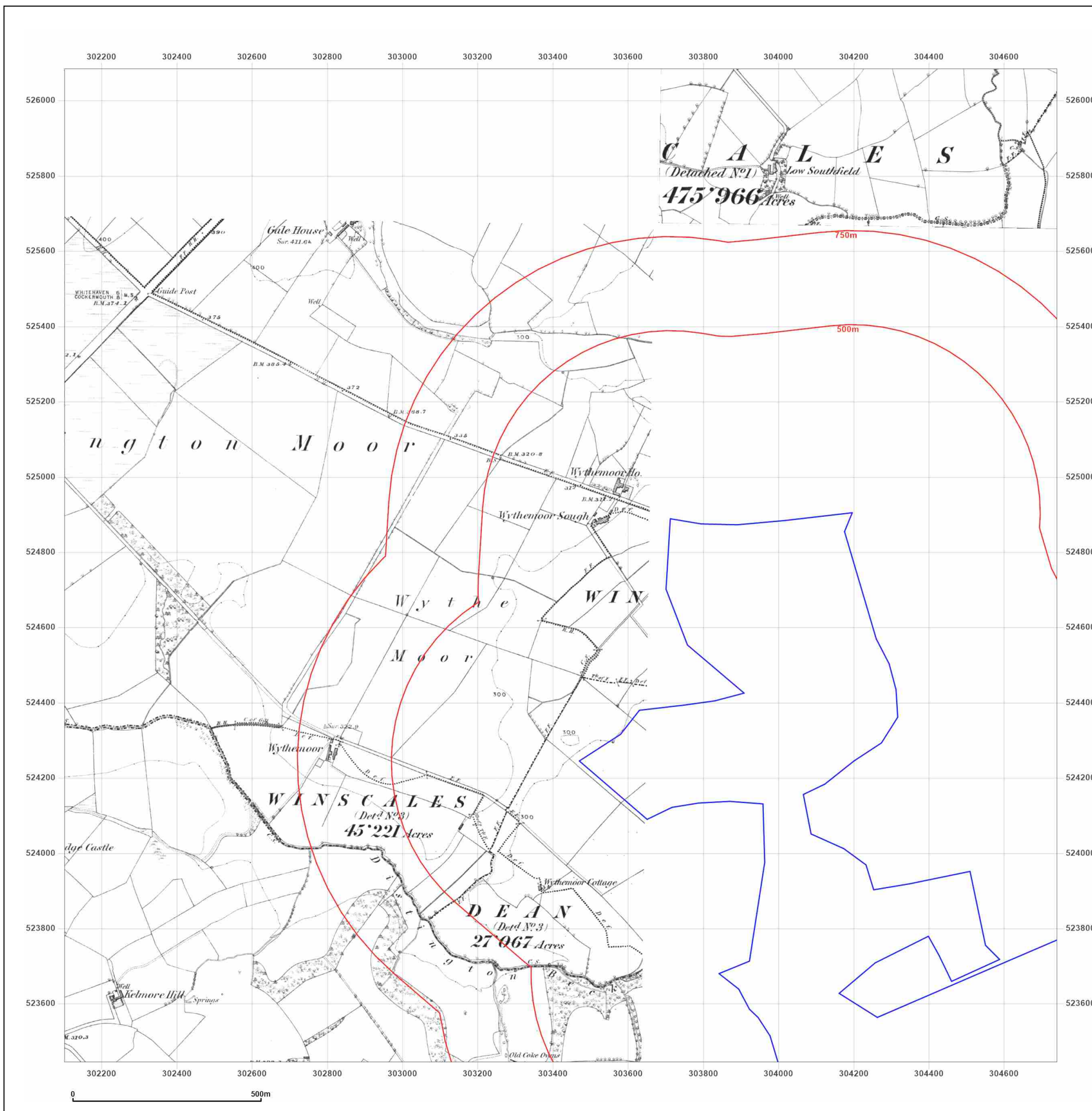


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1898

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

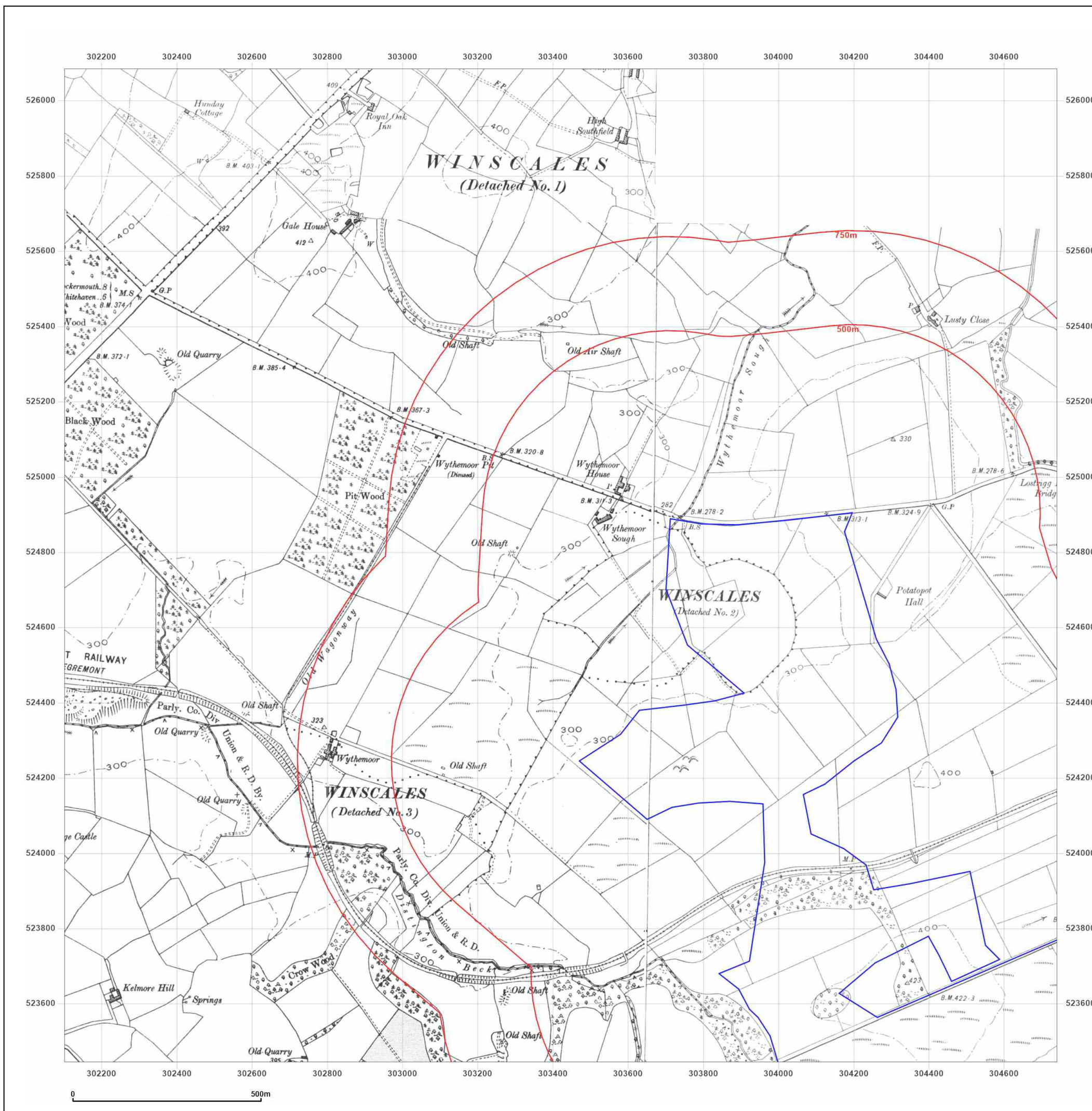


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

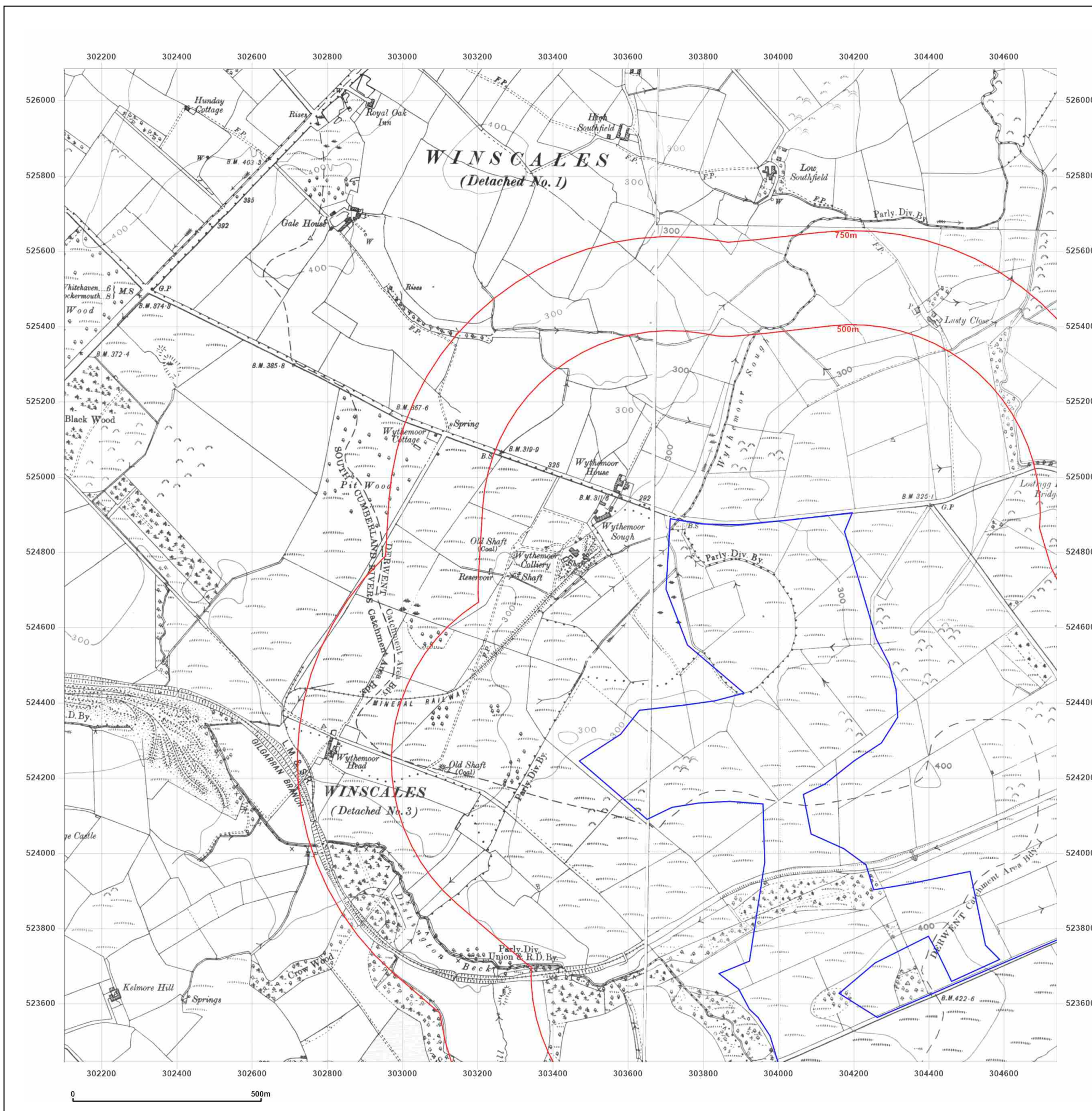


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

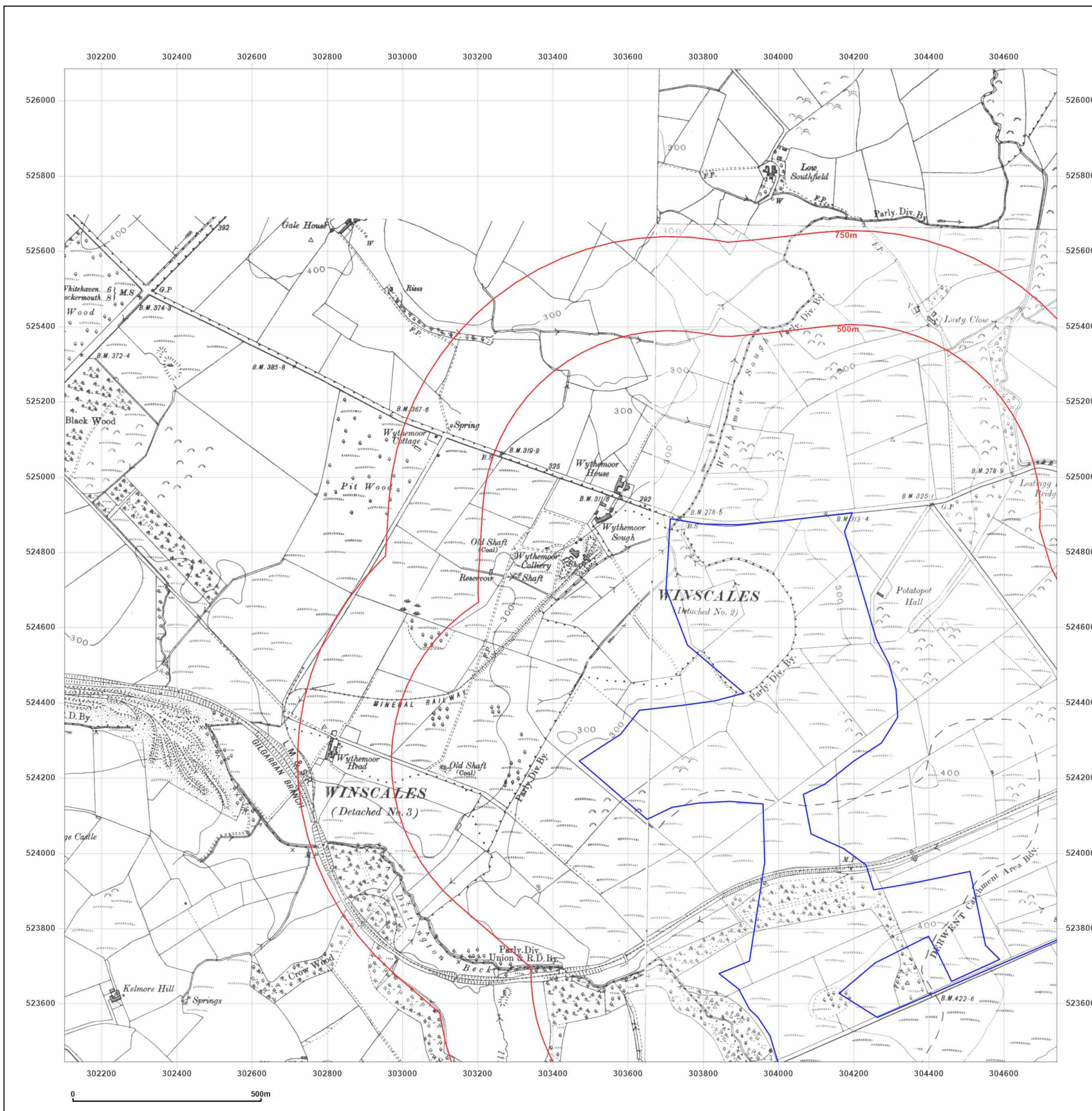


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Site Details:

CA14 Rigg House

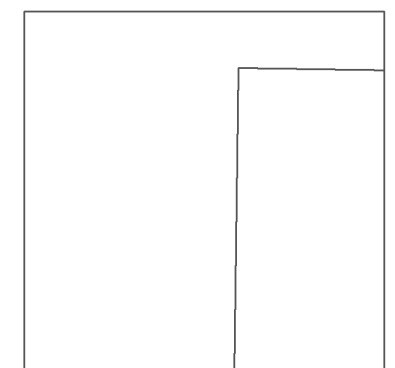
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Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1927
 Edition N/A
 Copyright N/A
 Levelled N/A

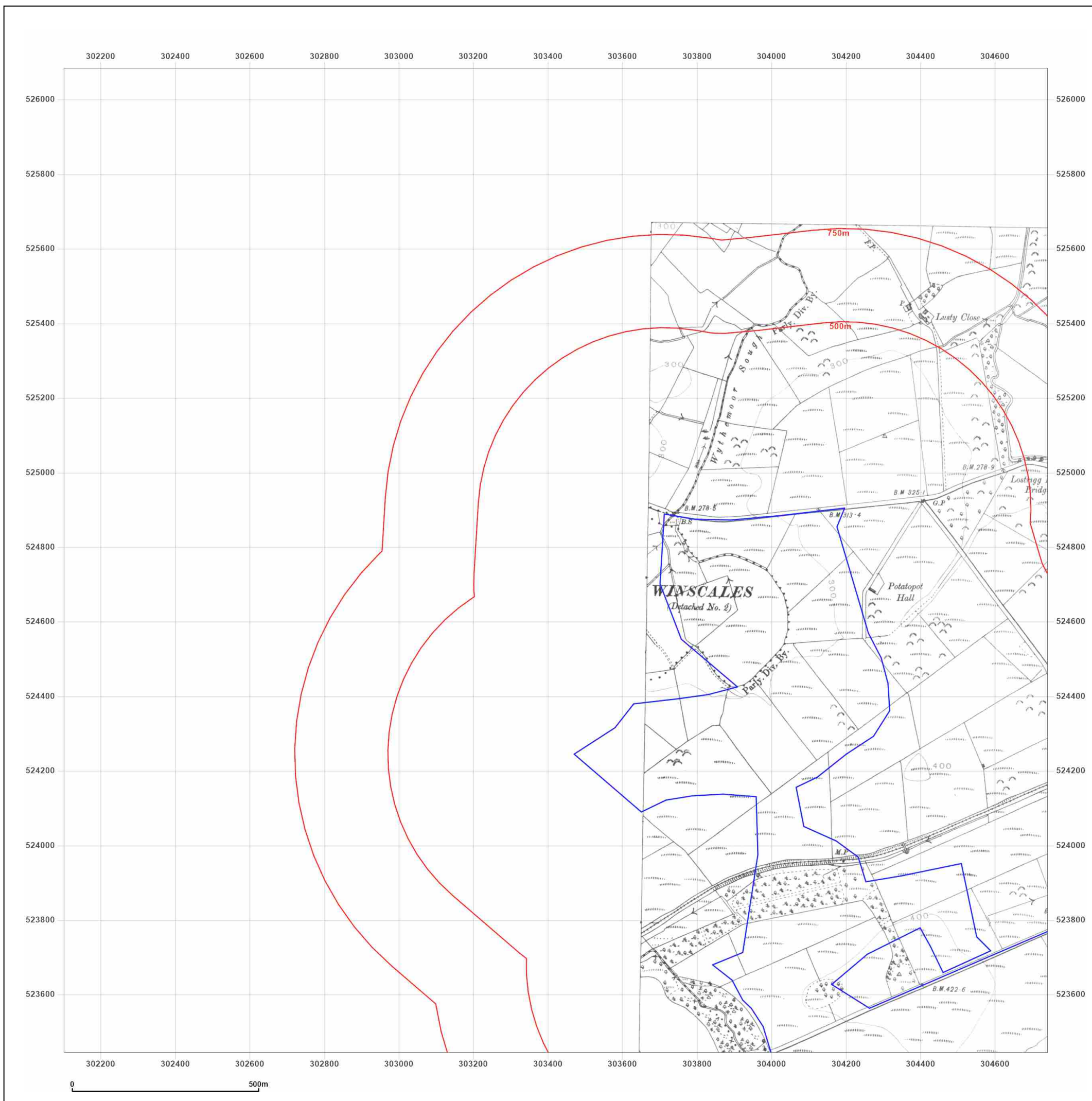


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1923-1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1926
 Edition 1926
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1927
 Edition 1927
 Copyright N/A
 Levelled N/A

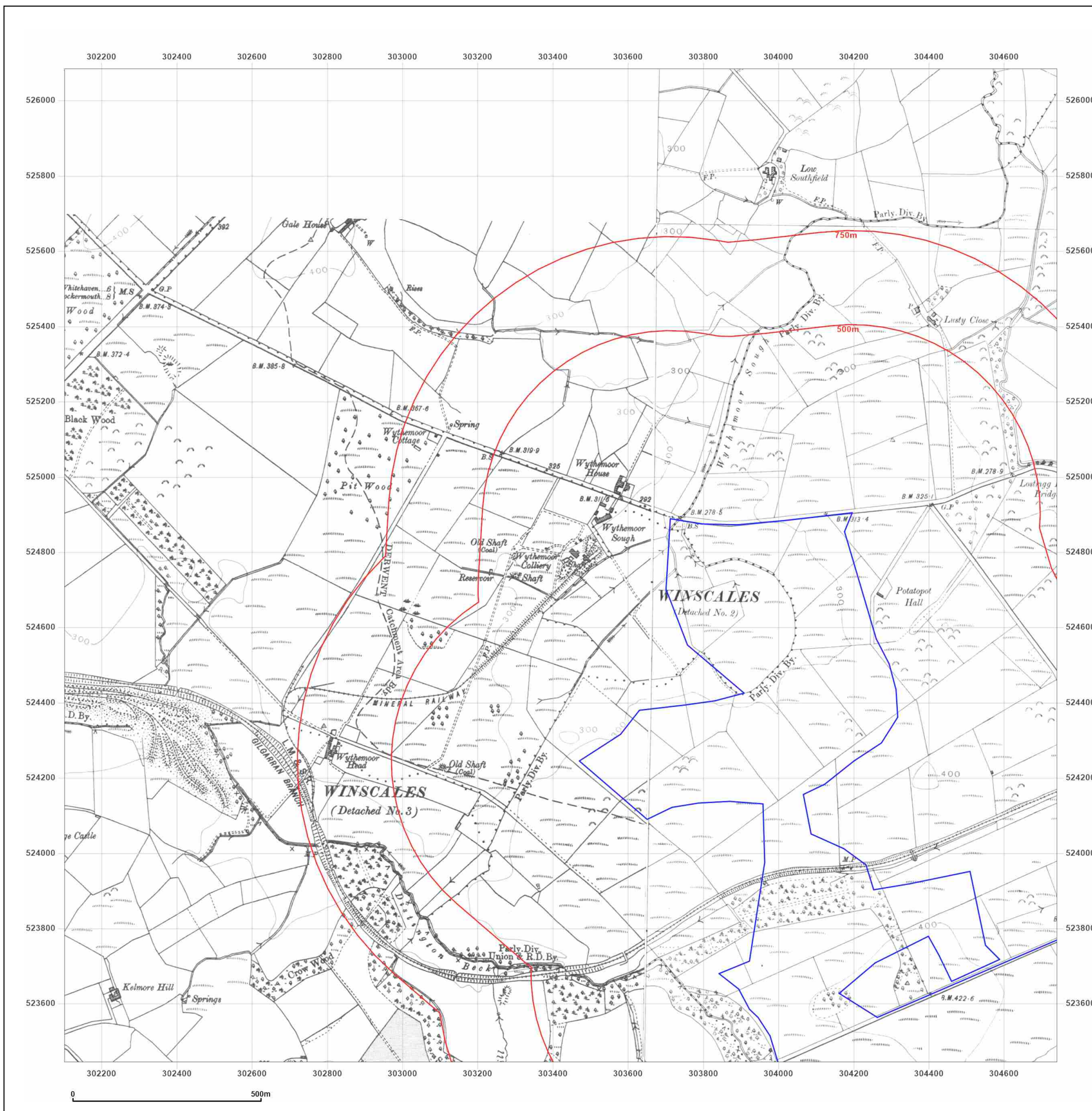


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: County Series

Map date: 1947

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1947
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1947
 Edition N/A
 Copyright N/A
 Levelled N/A

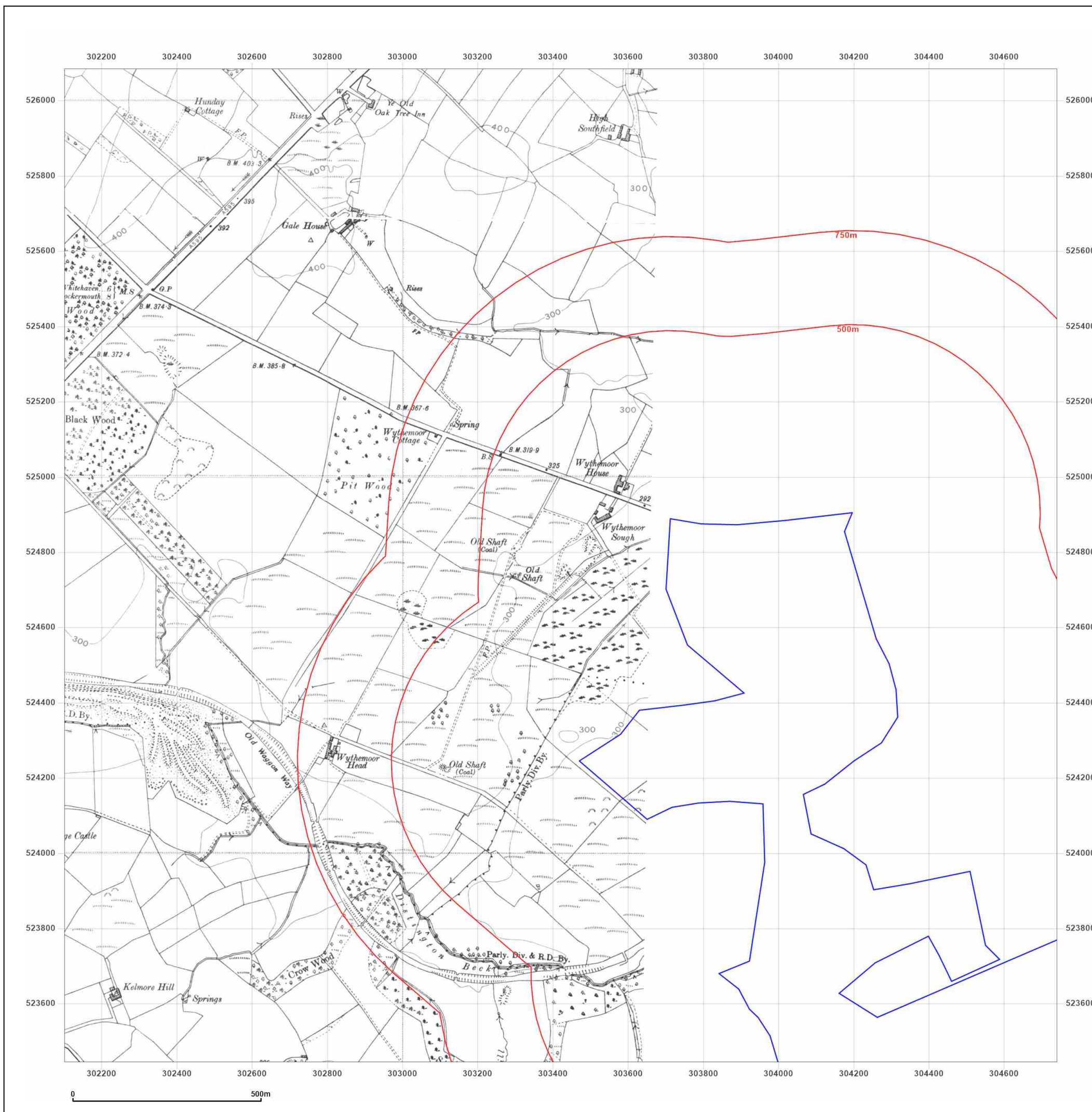


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: Provisional

Map date: 1951

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

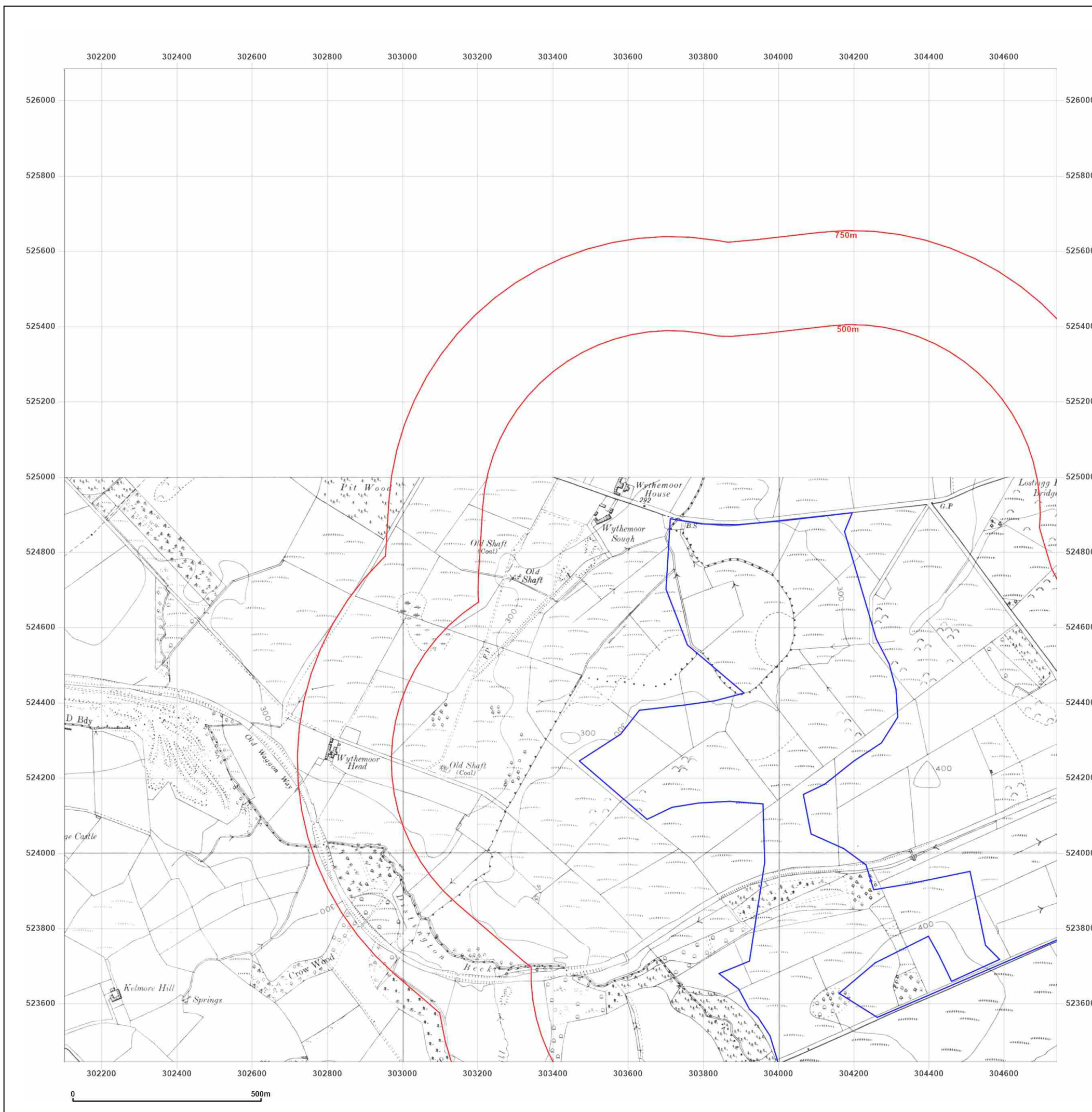


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: Provisional

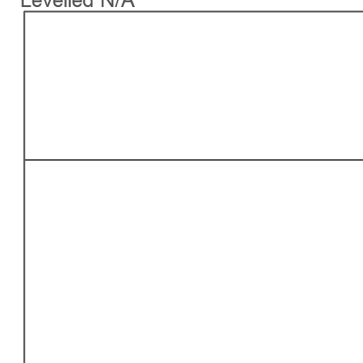
Map date: 1957

Scale: 1:10,560

Printed at: 1:10,560



Surveyed N/A
 Revised 1956
 Edition 1957
 Copyright N/A
 Levelled N/A

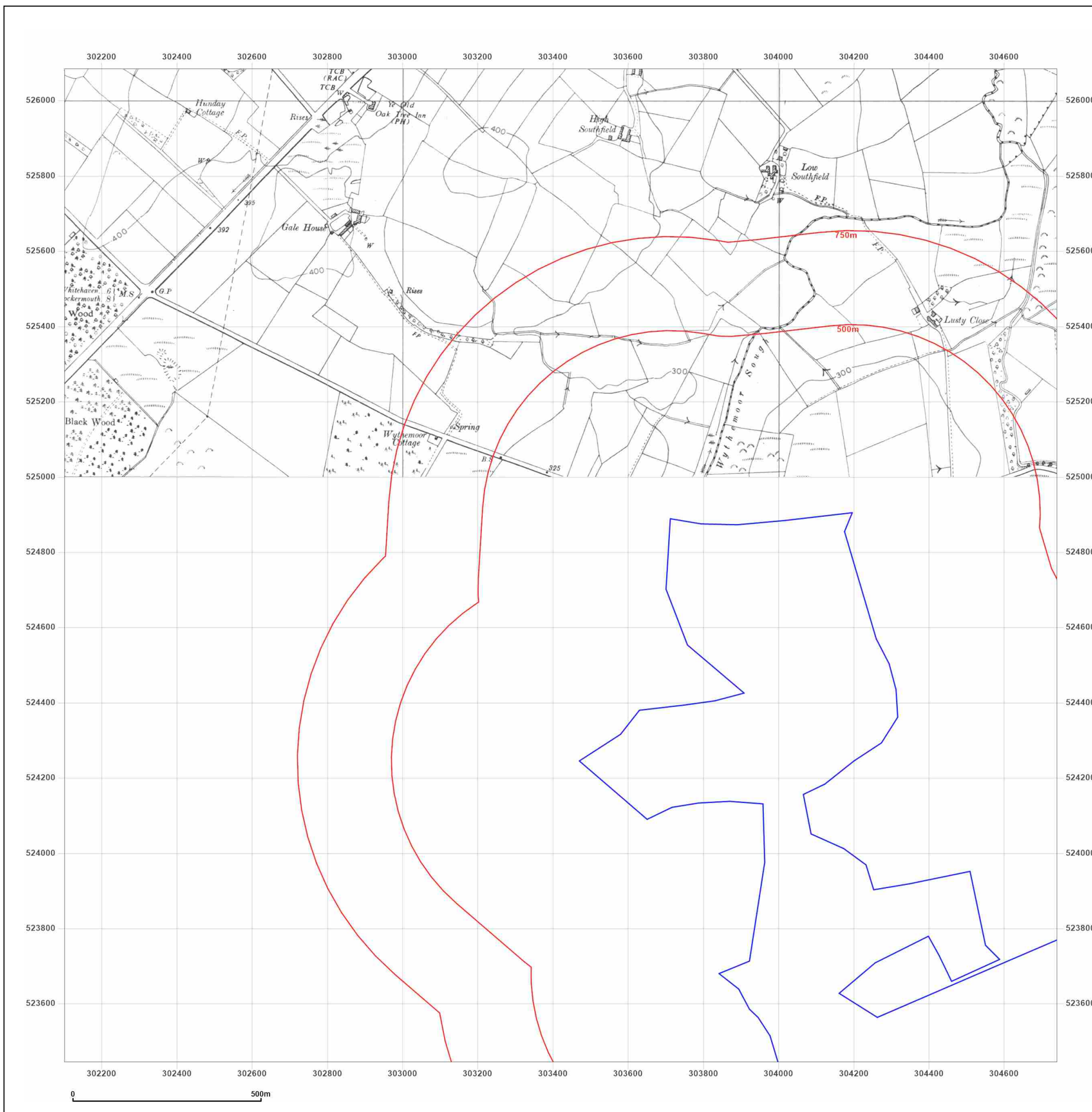


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: Provisional

Map date: 1967

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1967
 Revised 1967
 Edition N/A
 Copyright N/A
 Levelled N/A

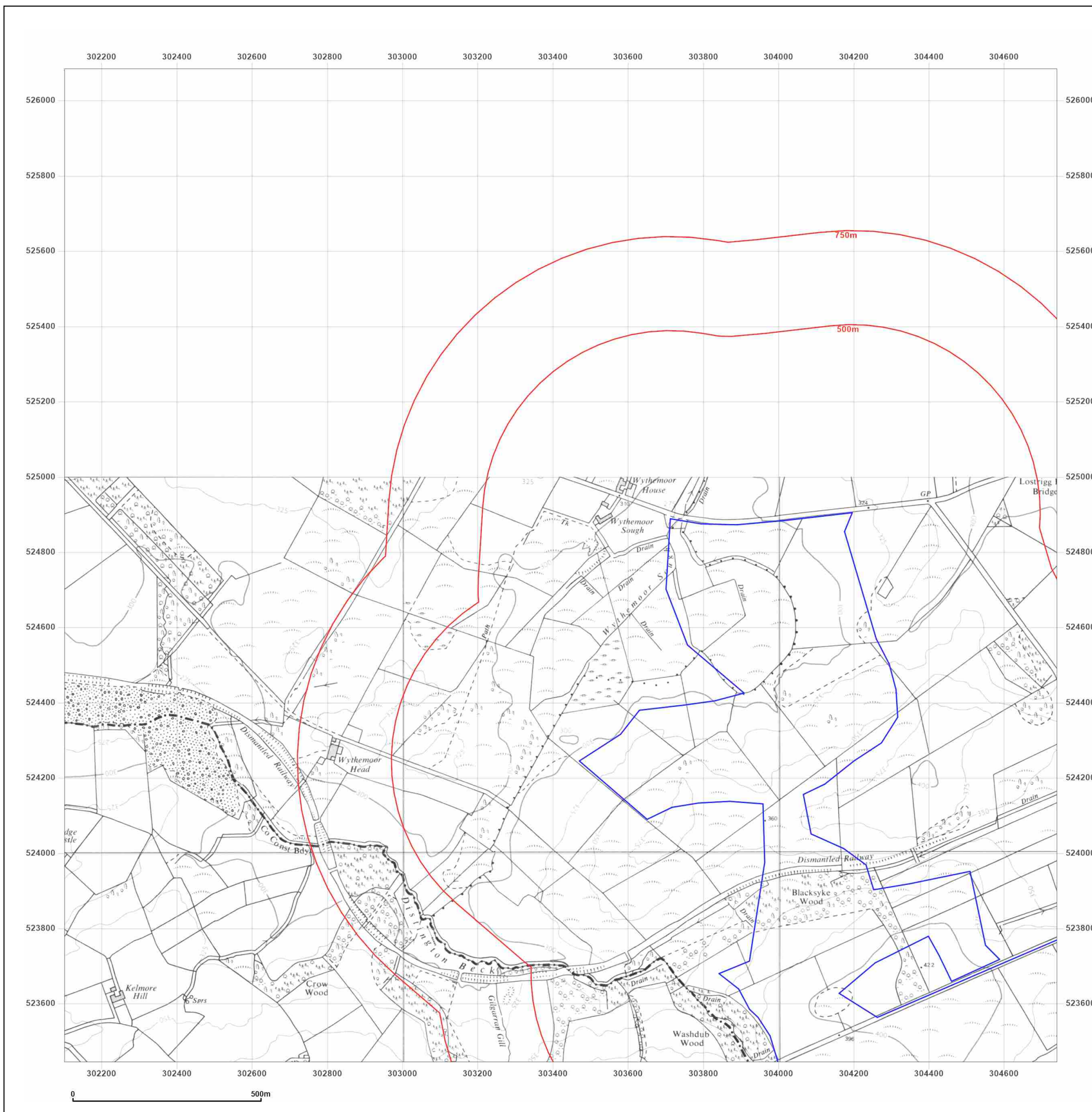


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: National Grid

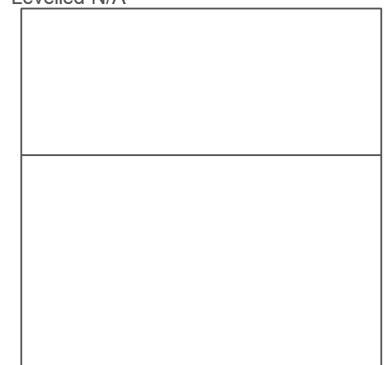
Map date: 1981

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1979
Revised 1981
Edition N/A
Copyright N/A
Levelled N/A

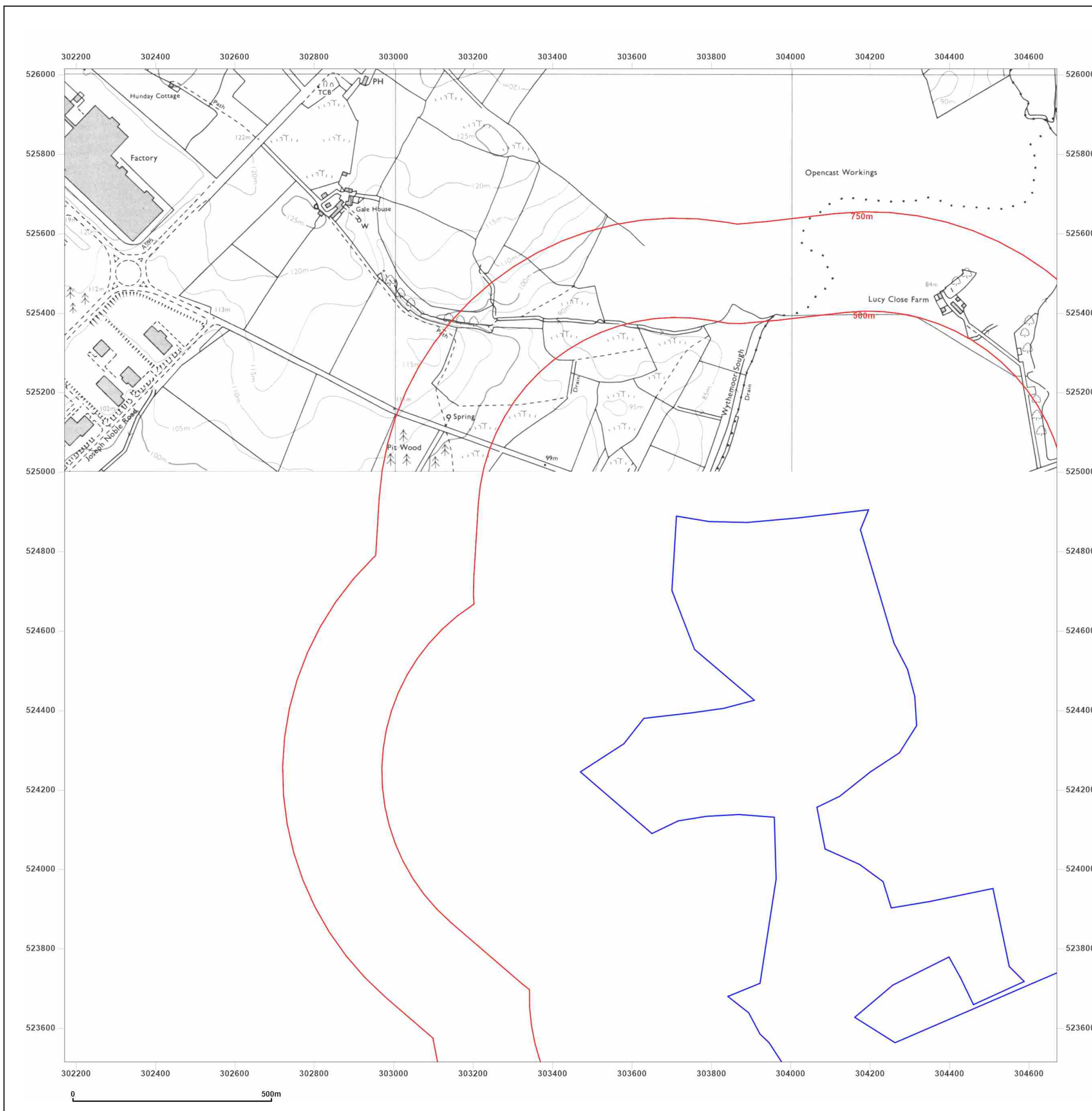


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: National Grid

Map date: 1991

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1987
 Revised 1991
 Edition N/A
 Copyright N/A
 Levelled N/A

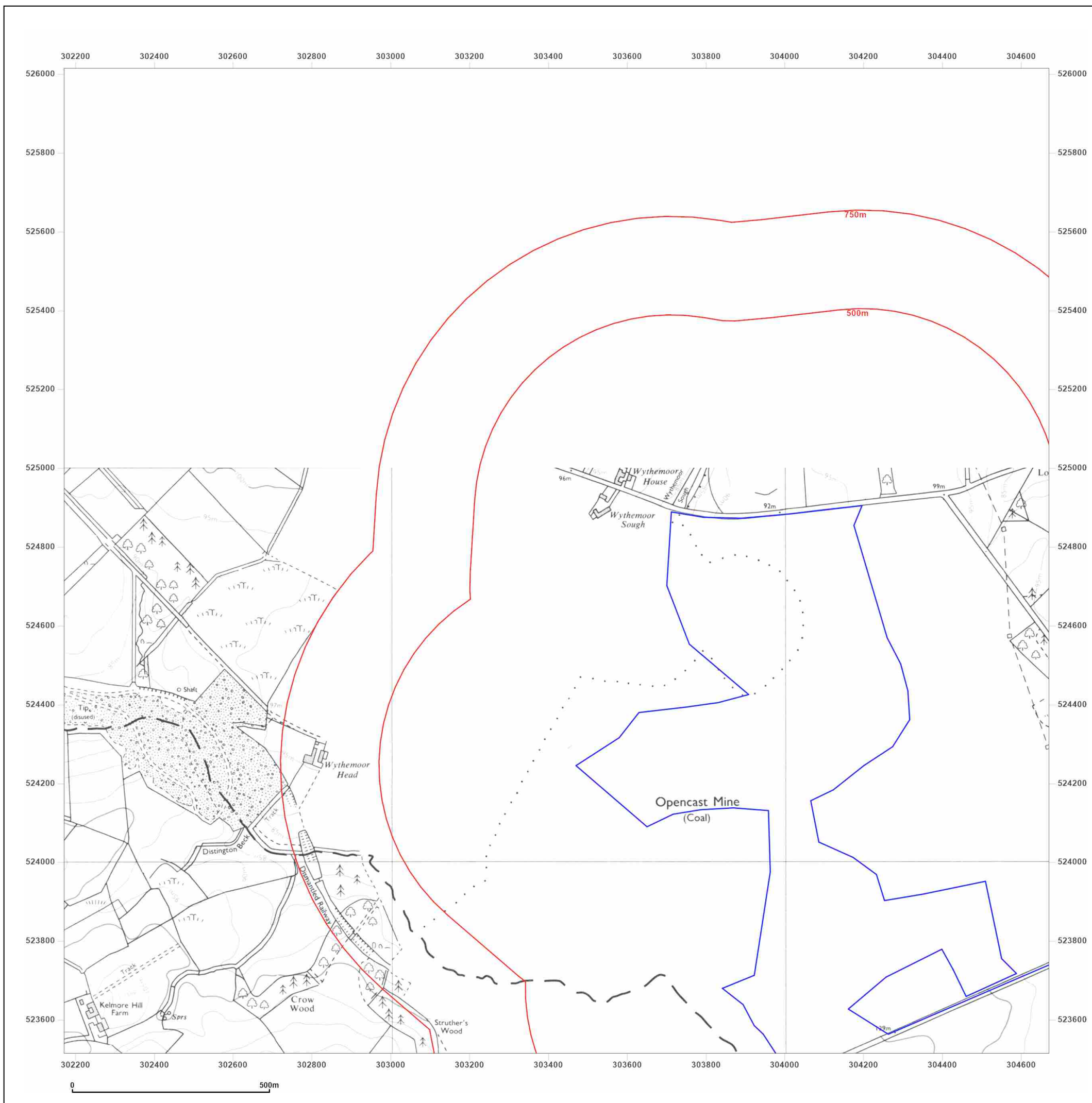


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_1_2
Grid Ref: 303420, 524764

Map Name: National Grid

Map date: 2001

Scale: 1:10,000

Printed at: 1:10,000



2001

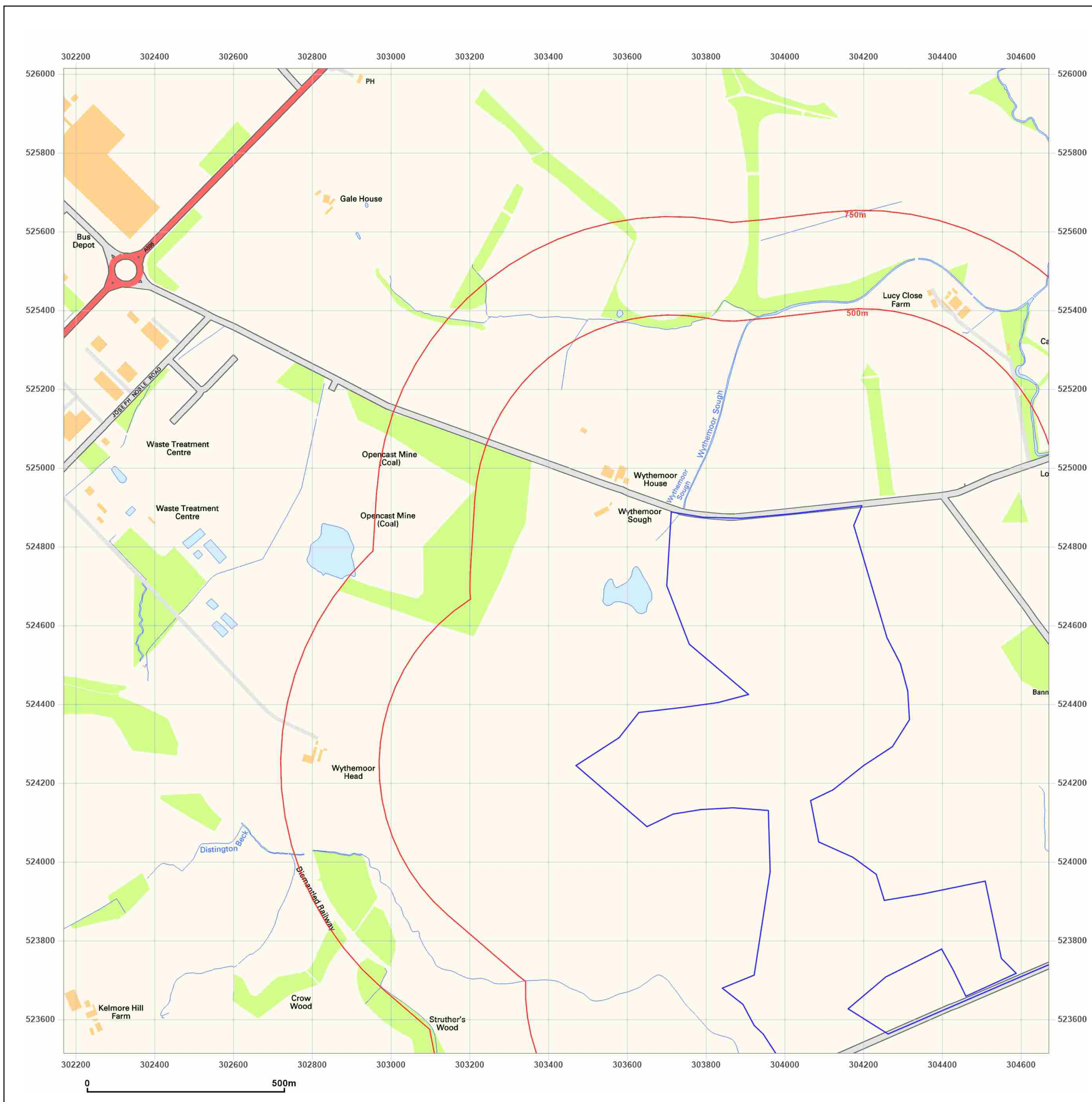


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1864

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A

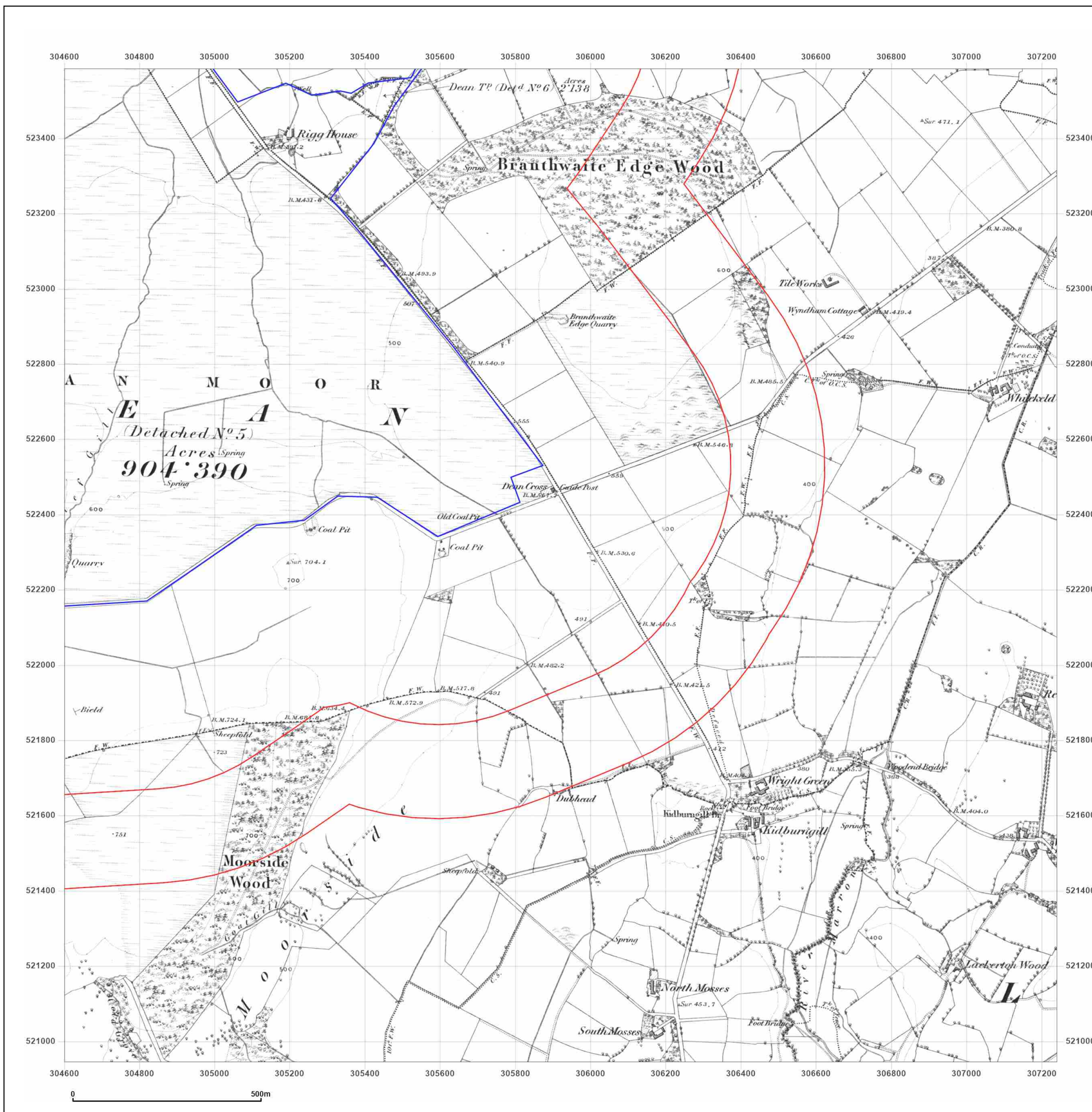


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1898

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

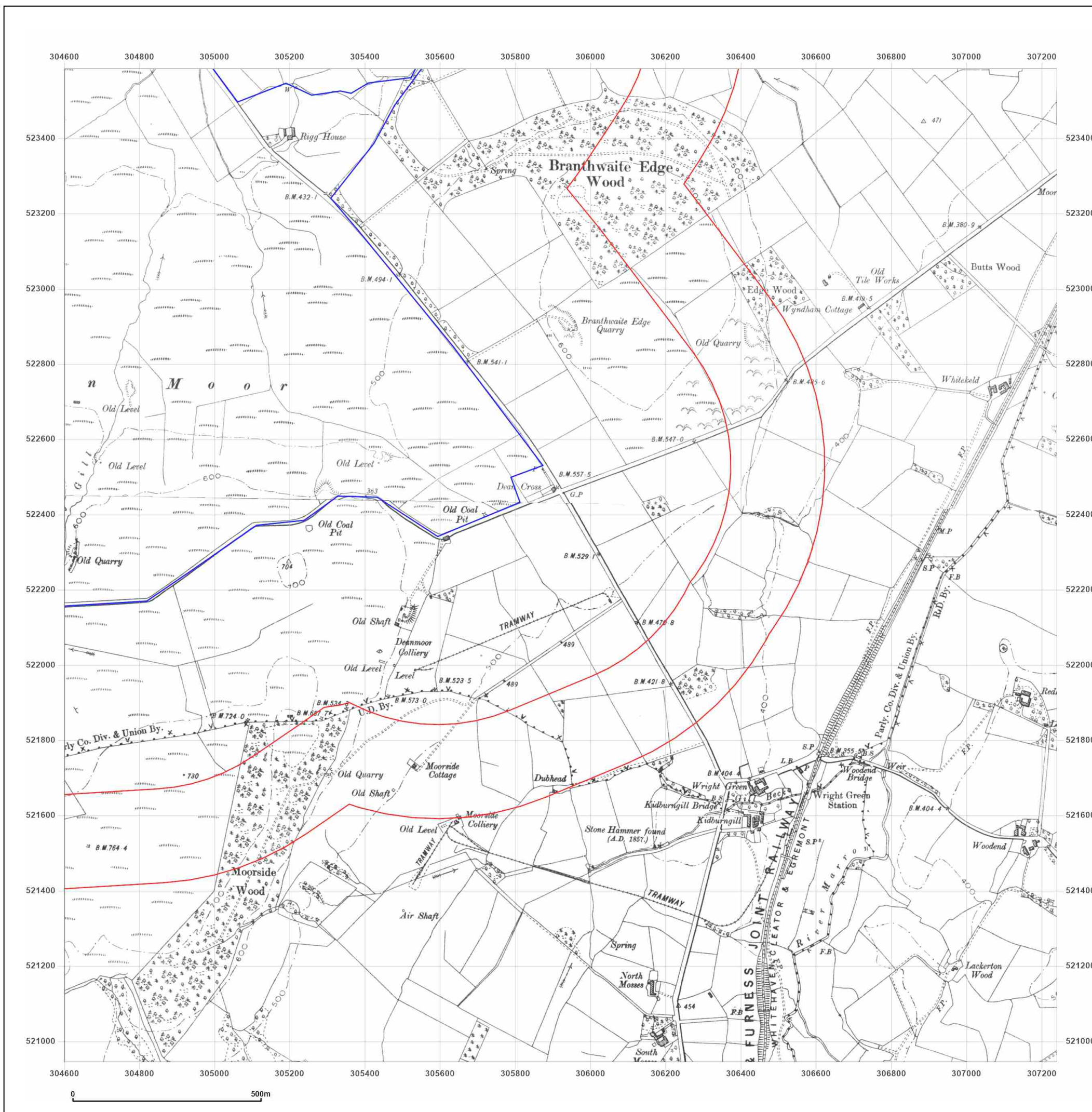


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Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

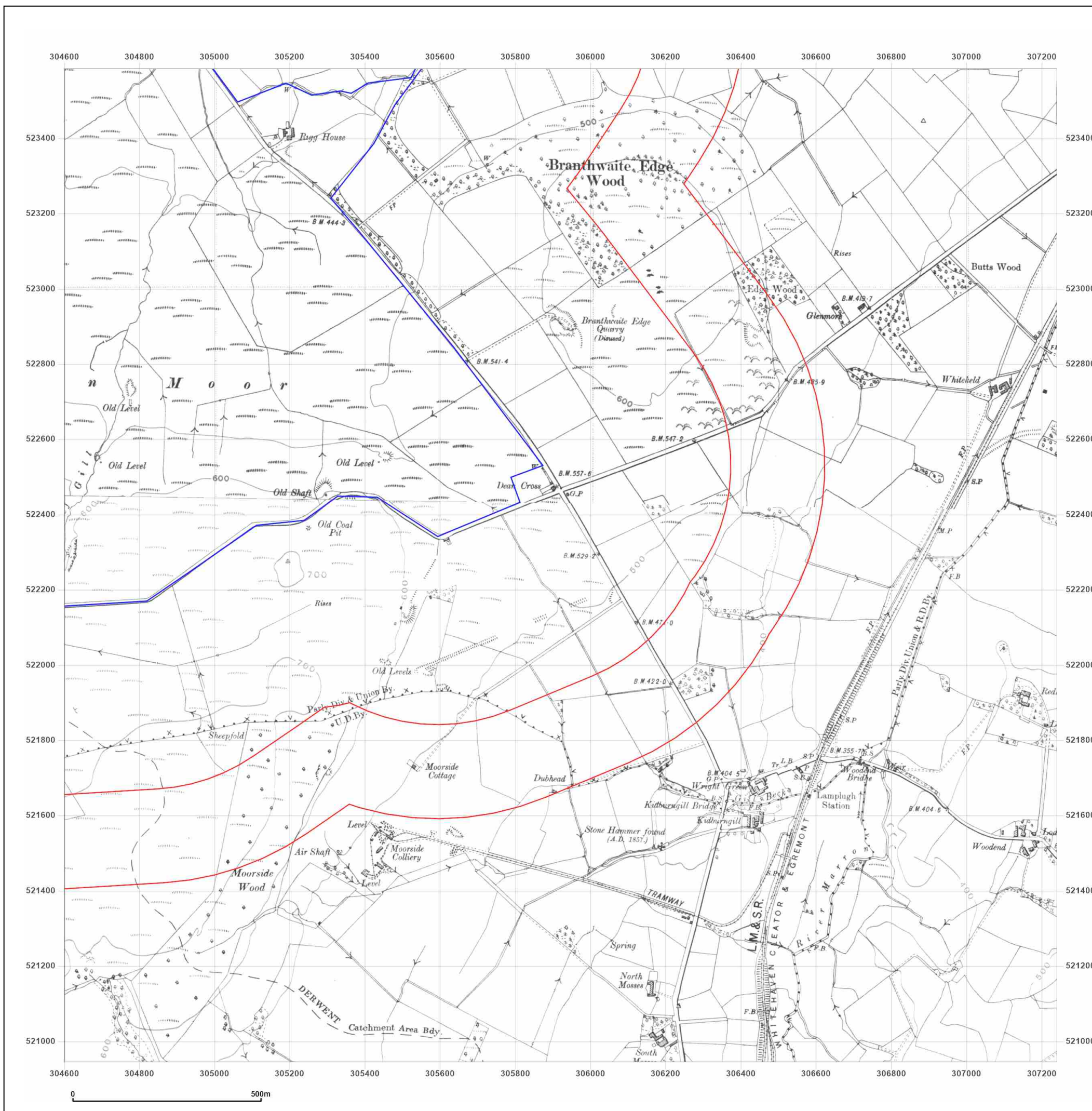


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

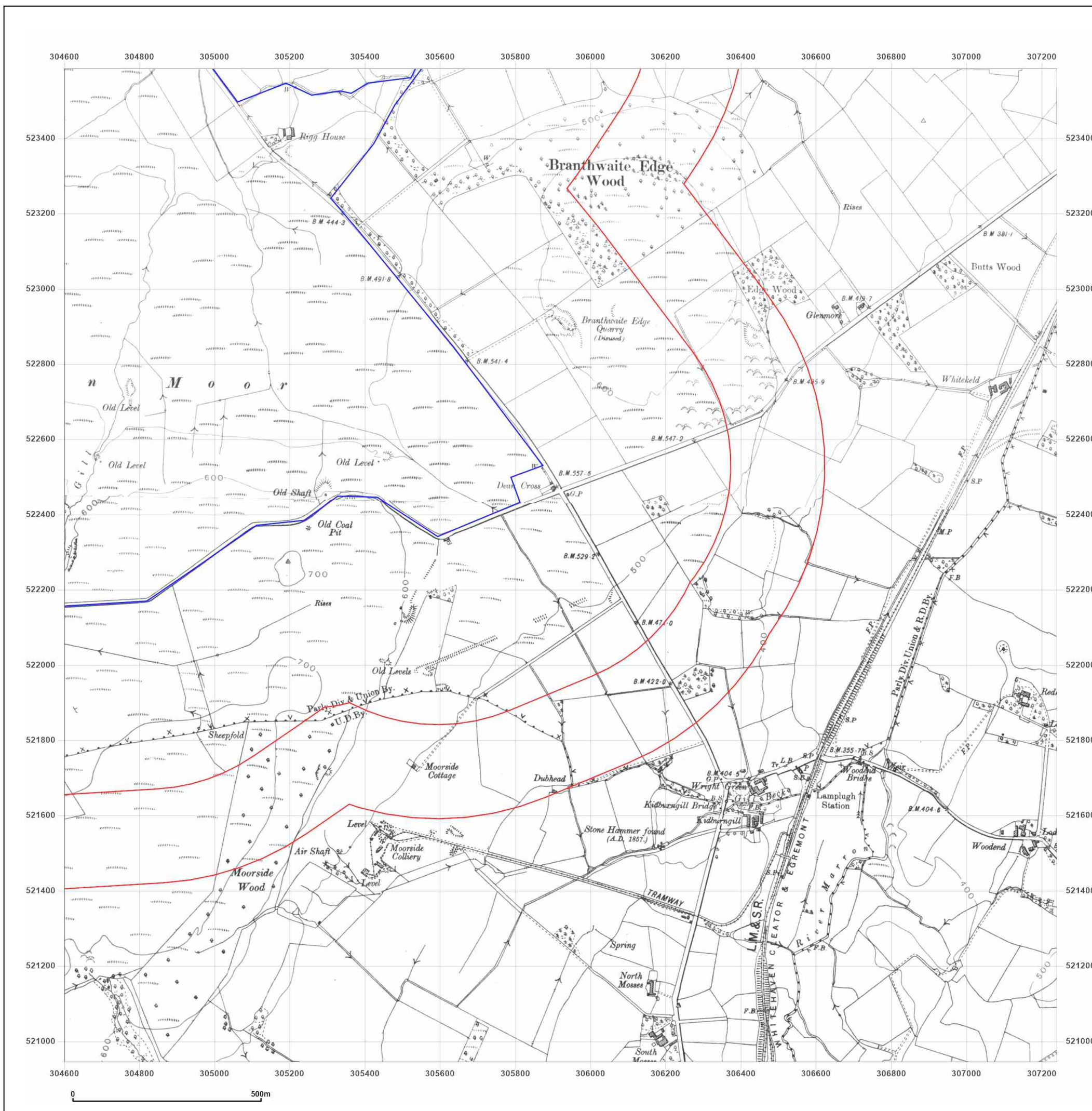


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1923-1926

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1923
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1864
 Revised 1926
 Edition 1926
 Copyright N/A
 Levelled N/A

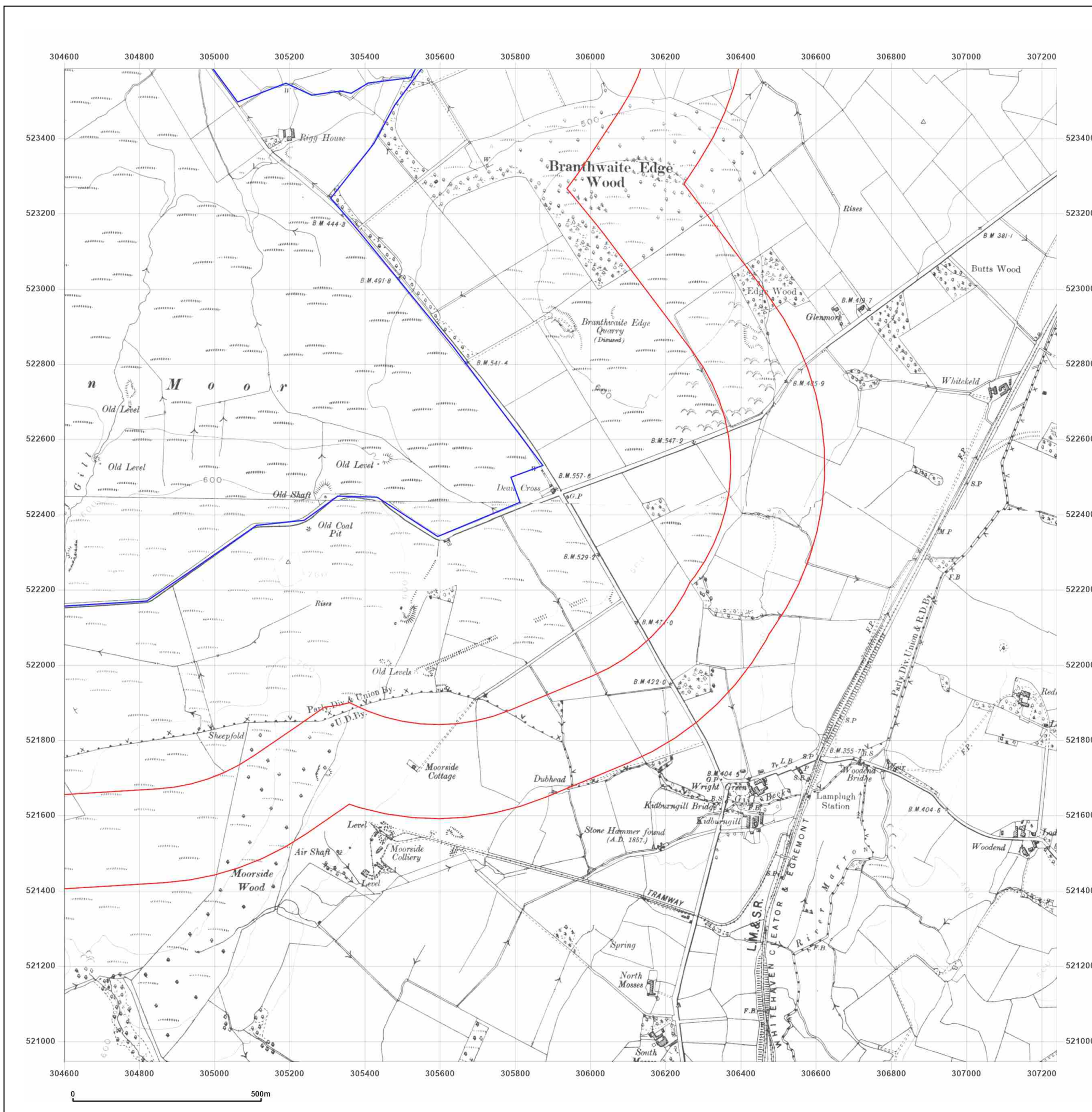


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1927
 Edition 1927
 Copyright N/A
 Levelled N/A

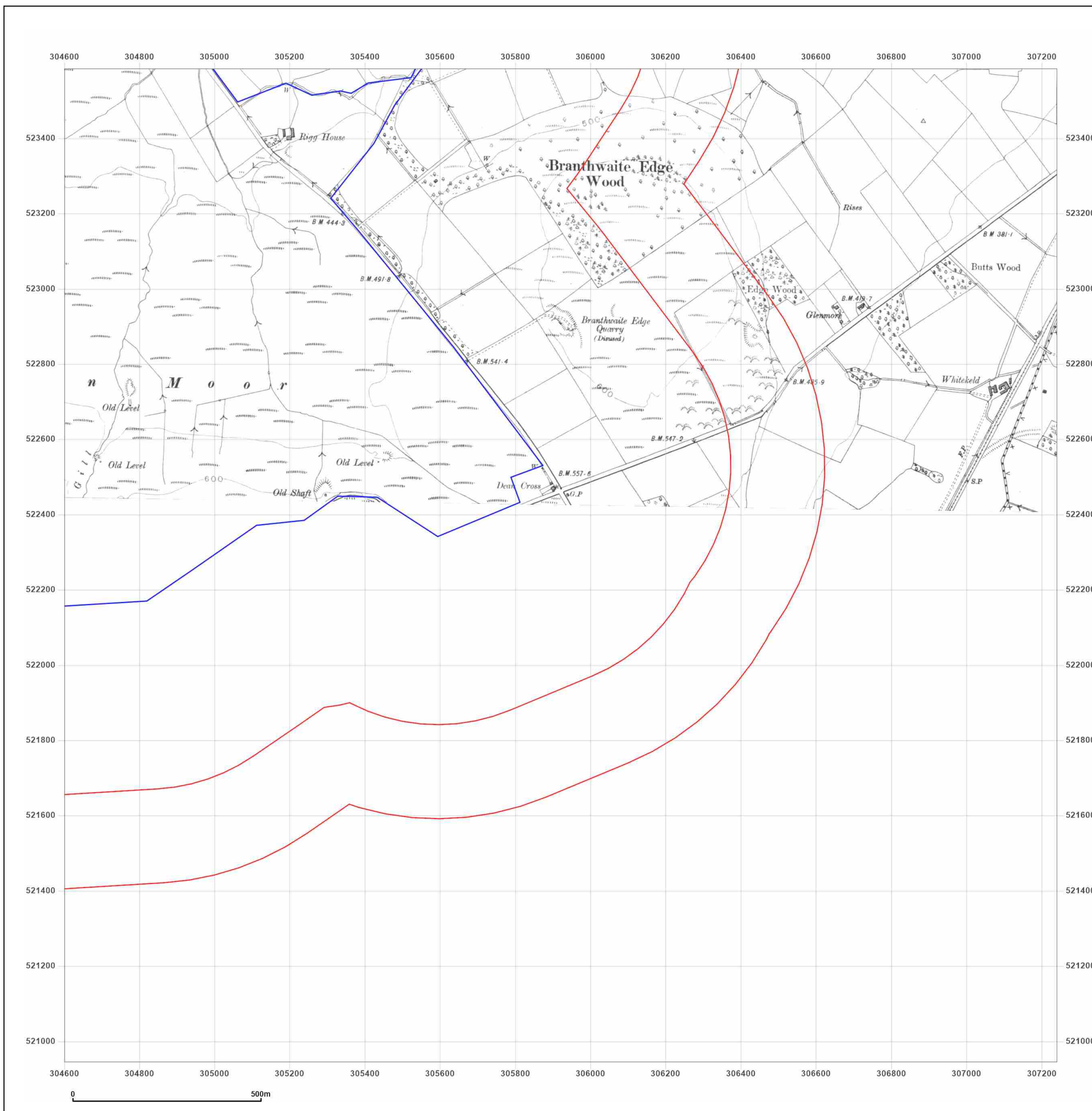


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1927
 Edition N/A
 Copyright N/A
 Levelled N/A

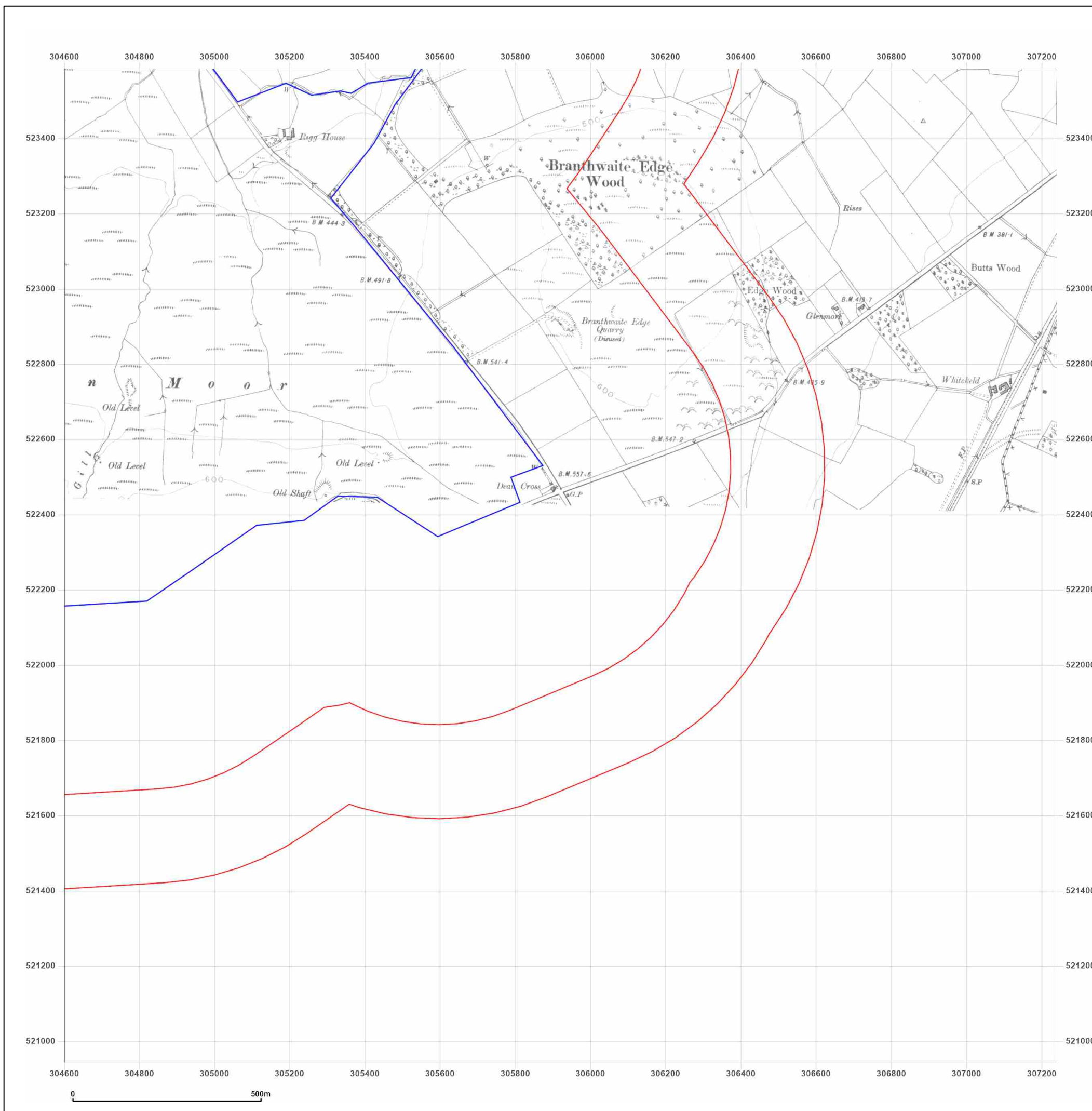


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: County Series

Map date: 1947

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1947
 Edition N/A
 Copyright N/A
 Levelled N/A

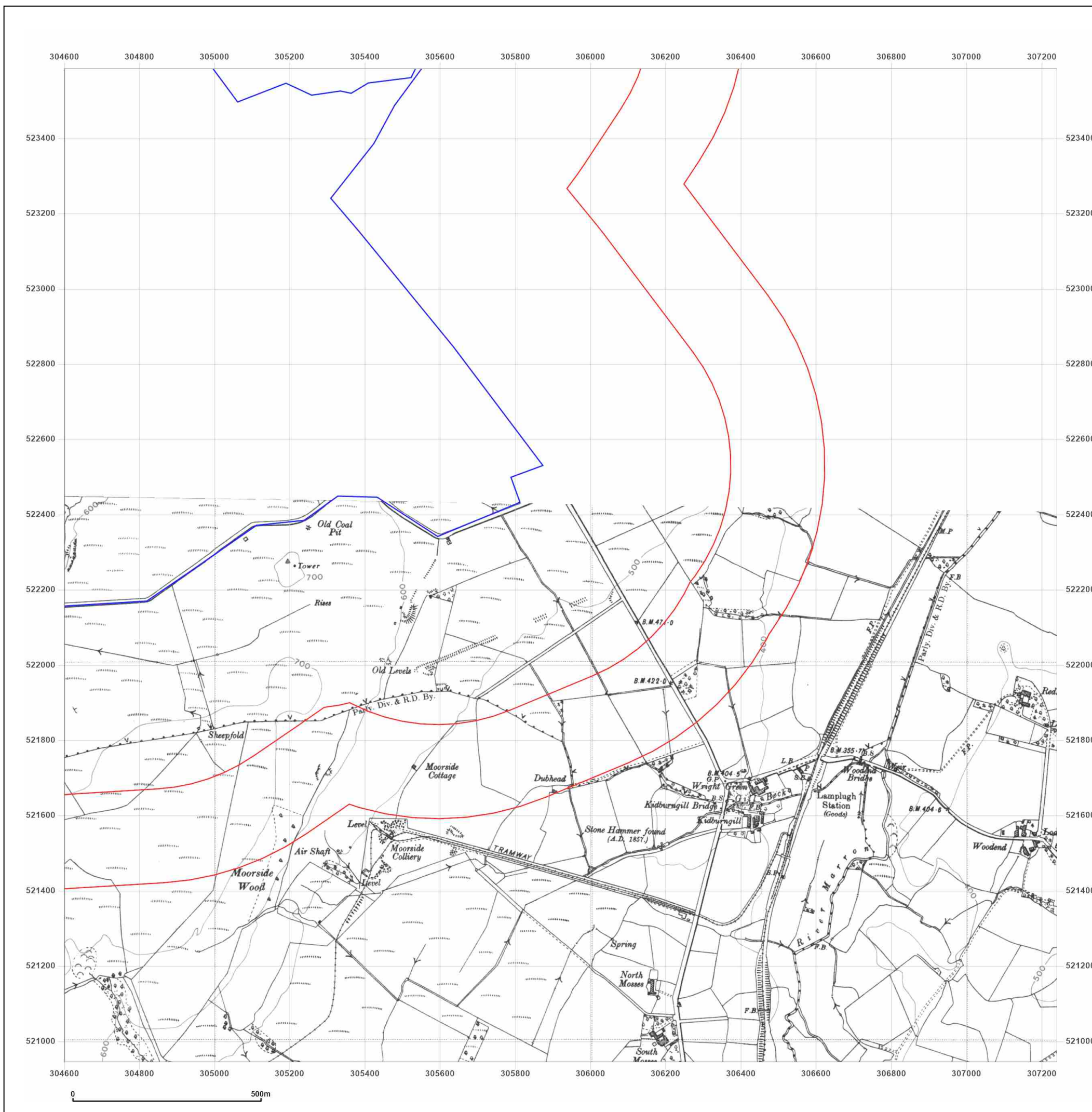


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: Provisional

Map date: 1951

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

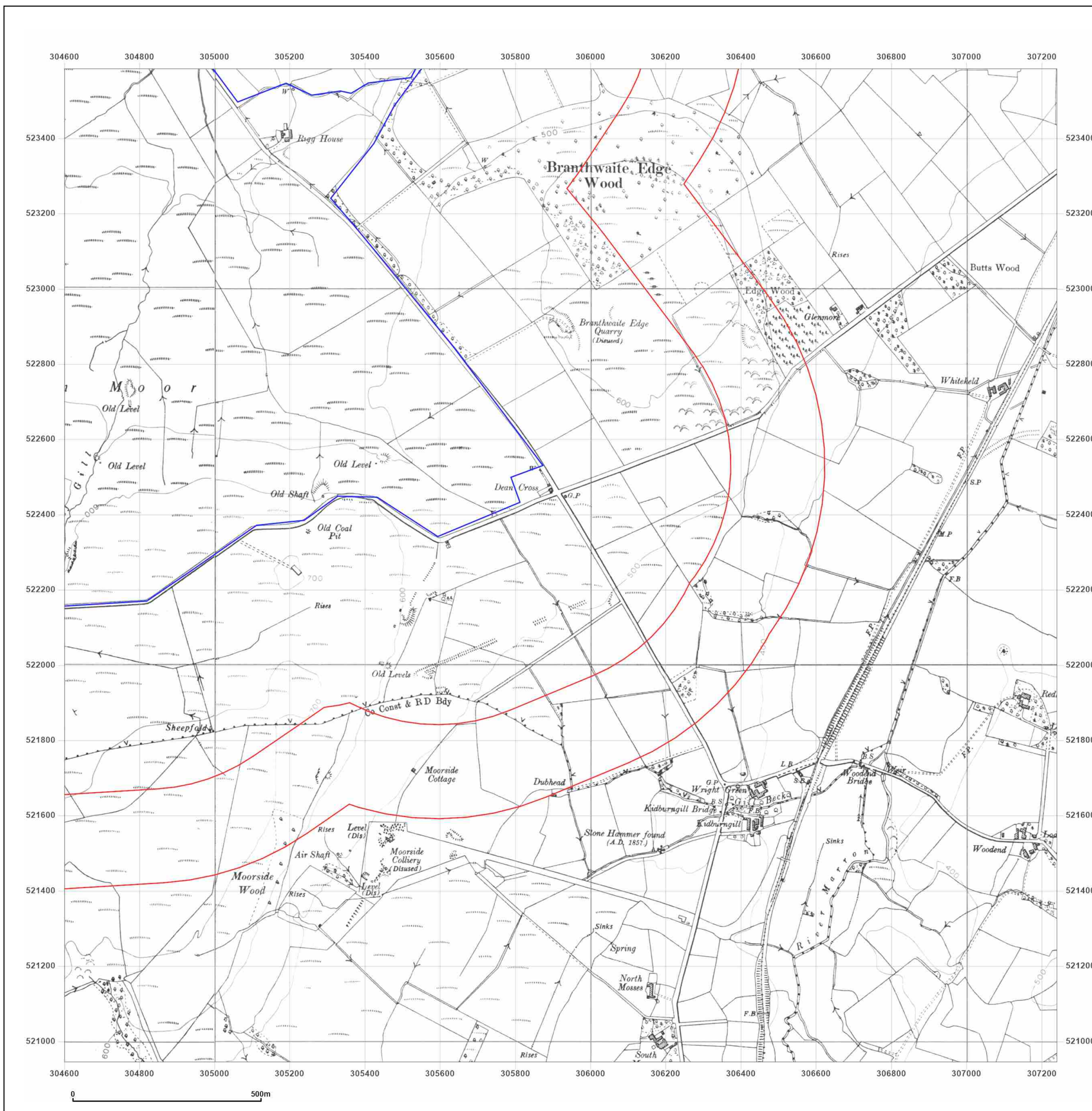


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 1971

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1971
 Revised 1971
 Edition N/A
 Copyright N/A
 Levelled N/A

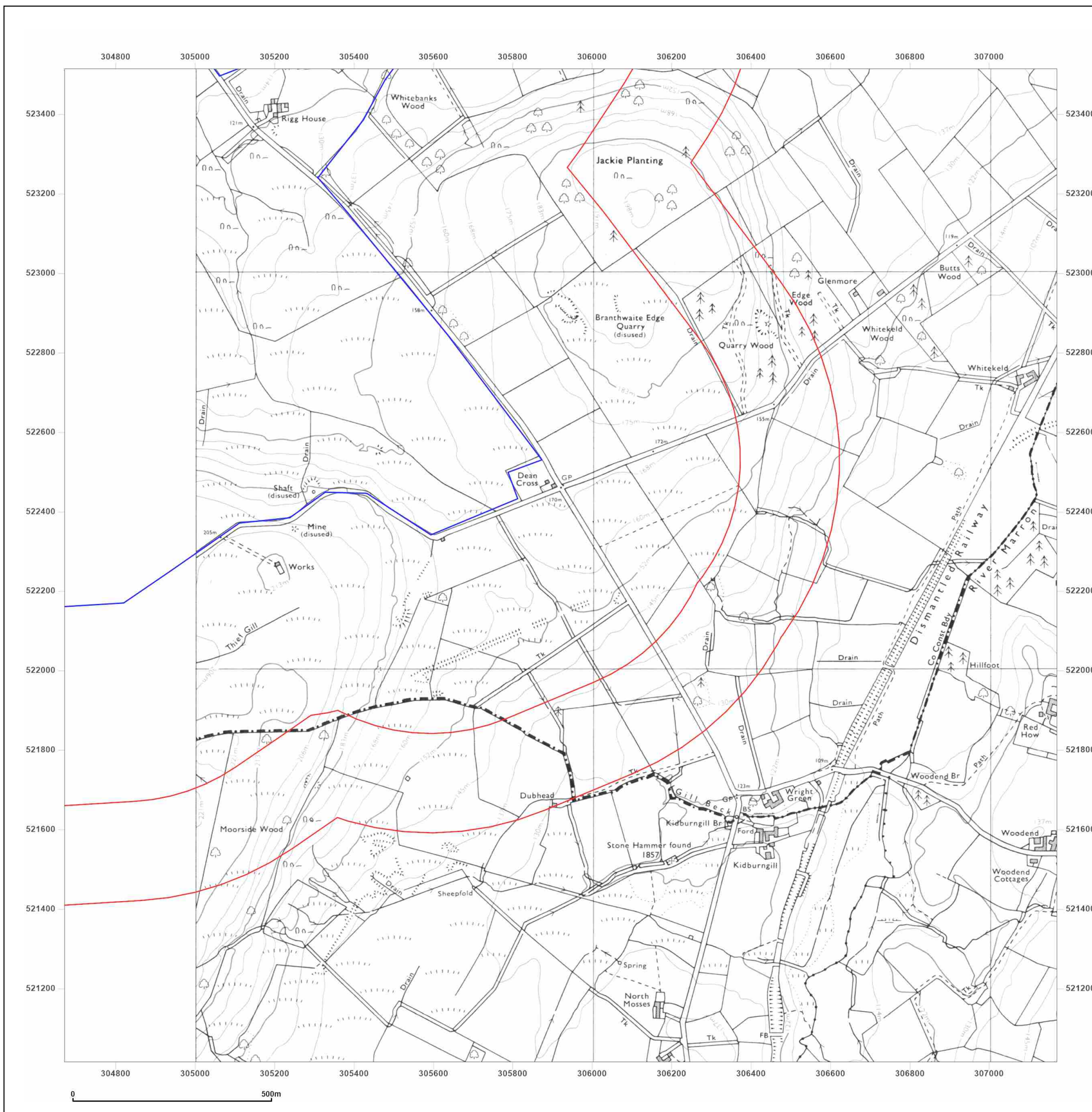


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 2001

Scale: 1:10,000

Printed at: 1:10,000



2001

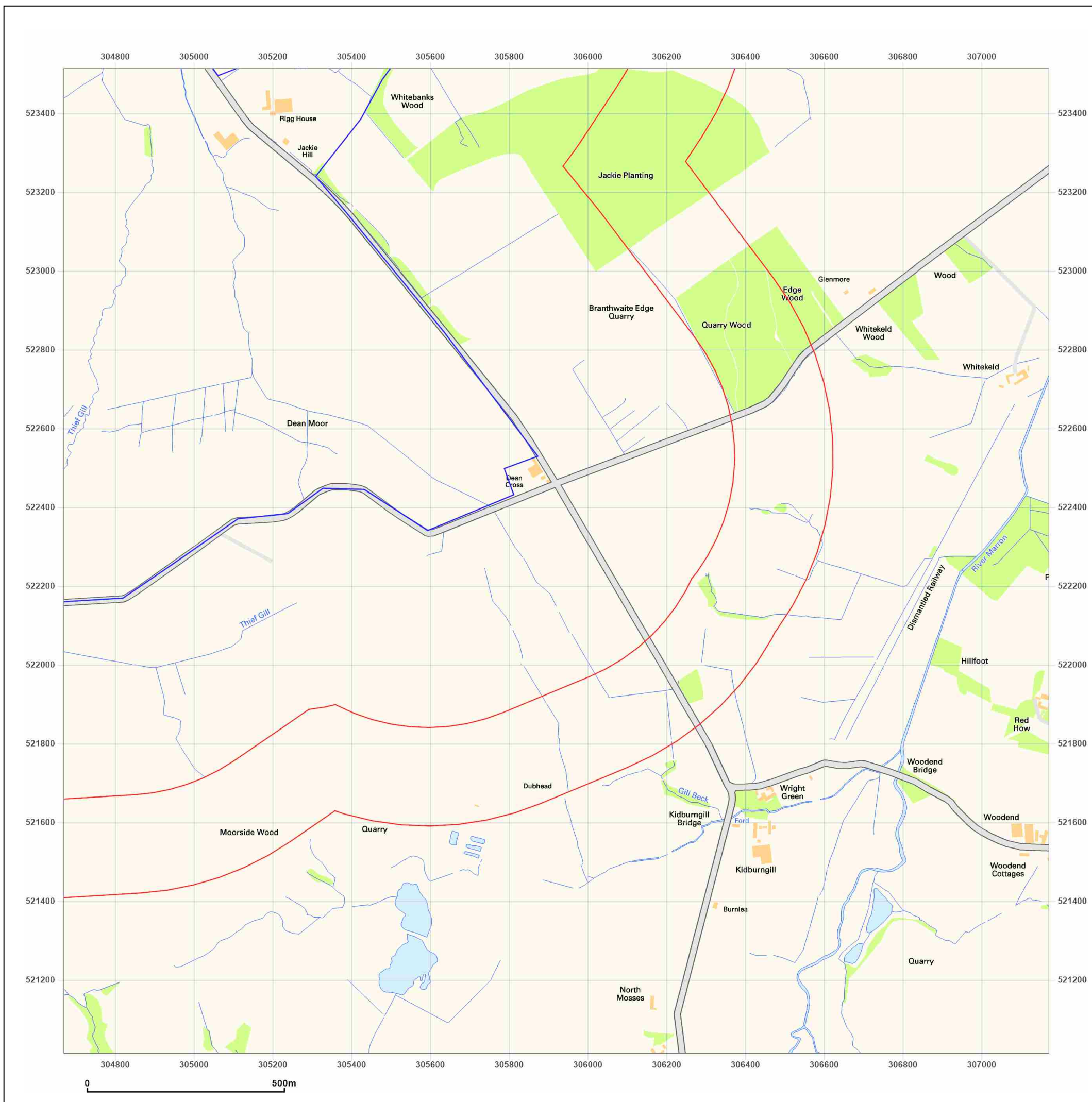


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 2010

Scale: 1:10,000

Printed at: 1:10,000



2010

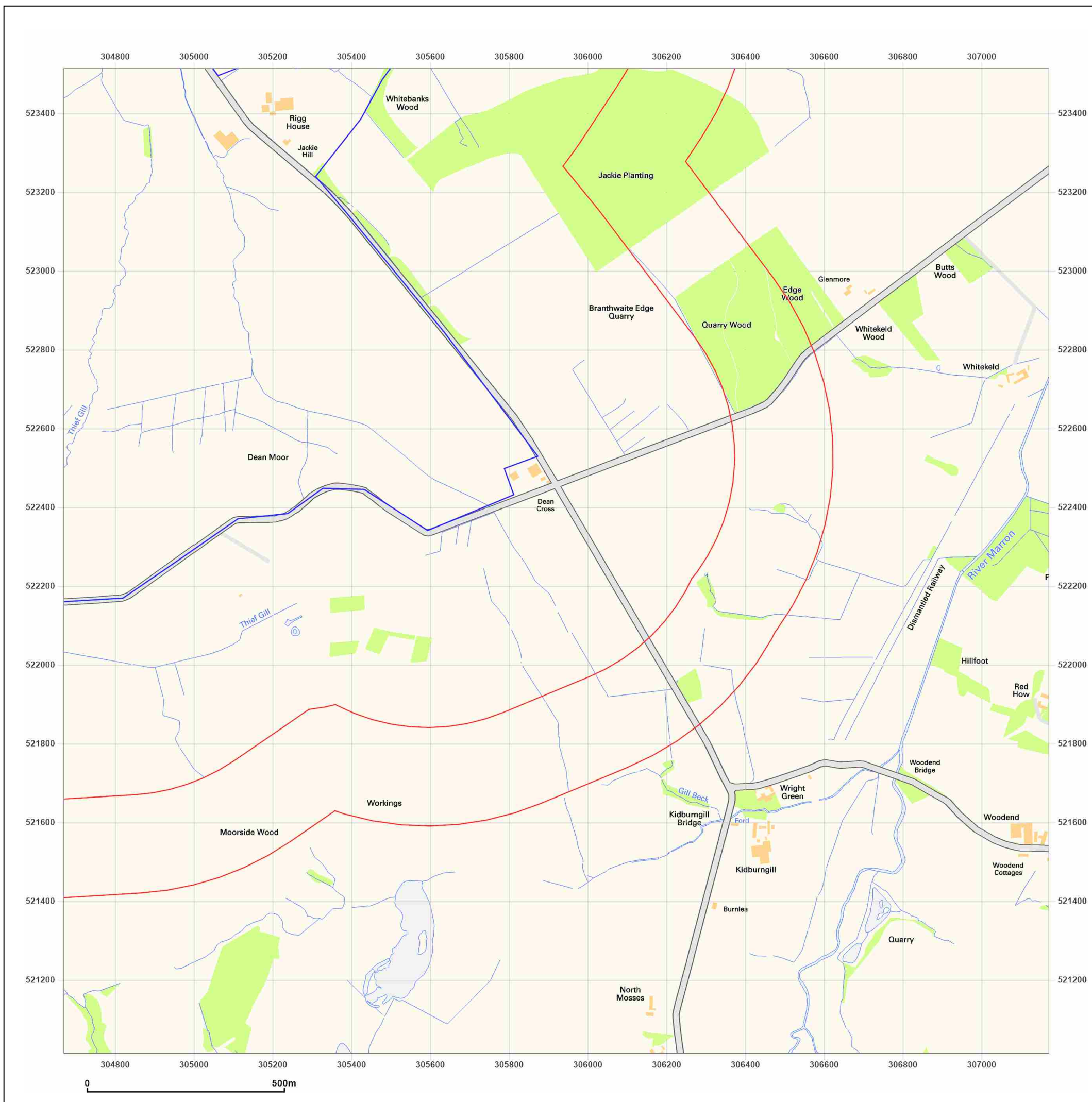


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_1
Grid Ref: 305920, 522264

Map Name: National Grid

Map date: 2023

Scale: 1:10,000

Printed at: 1:10,000



2023

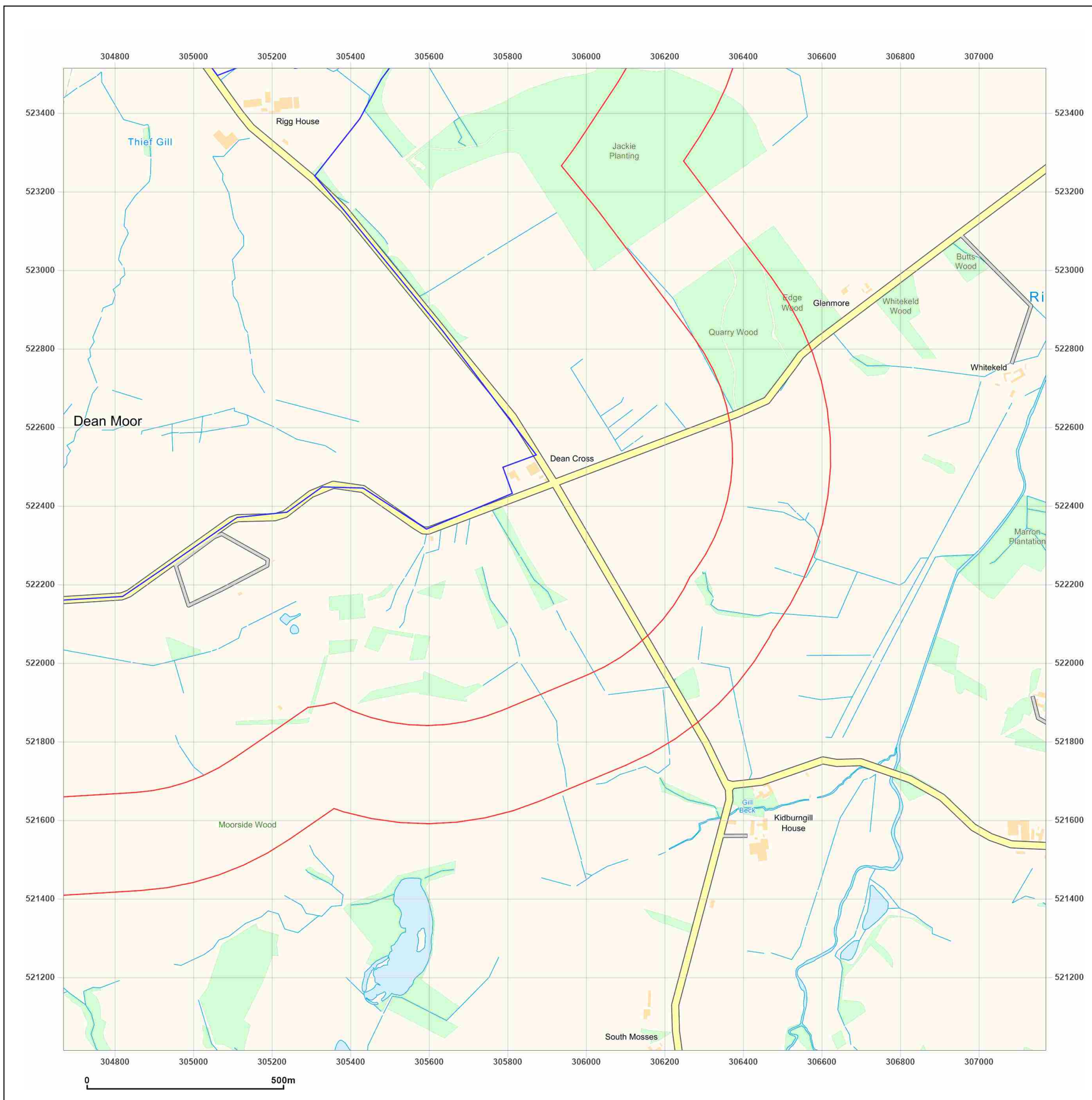


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: County Series

Map date: 1864

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1864
Revised 1864
Edition N/A
Copyright N/A
Levelled N/A

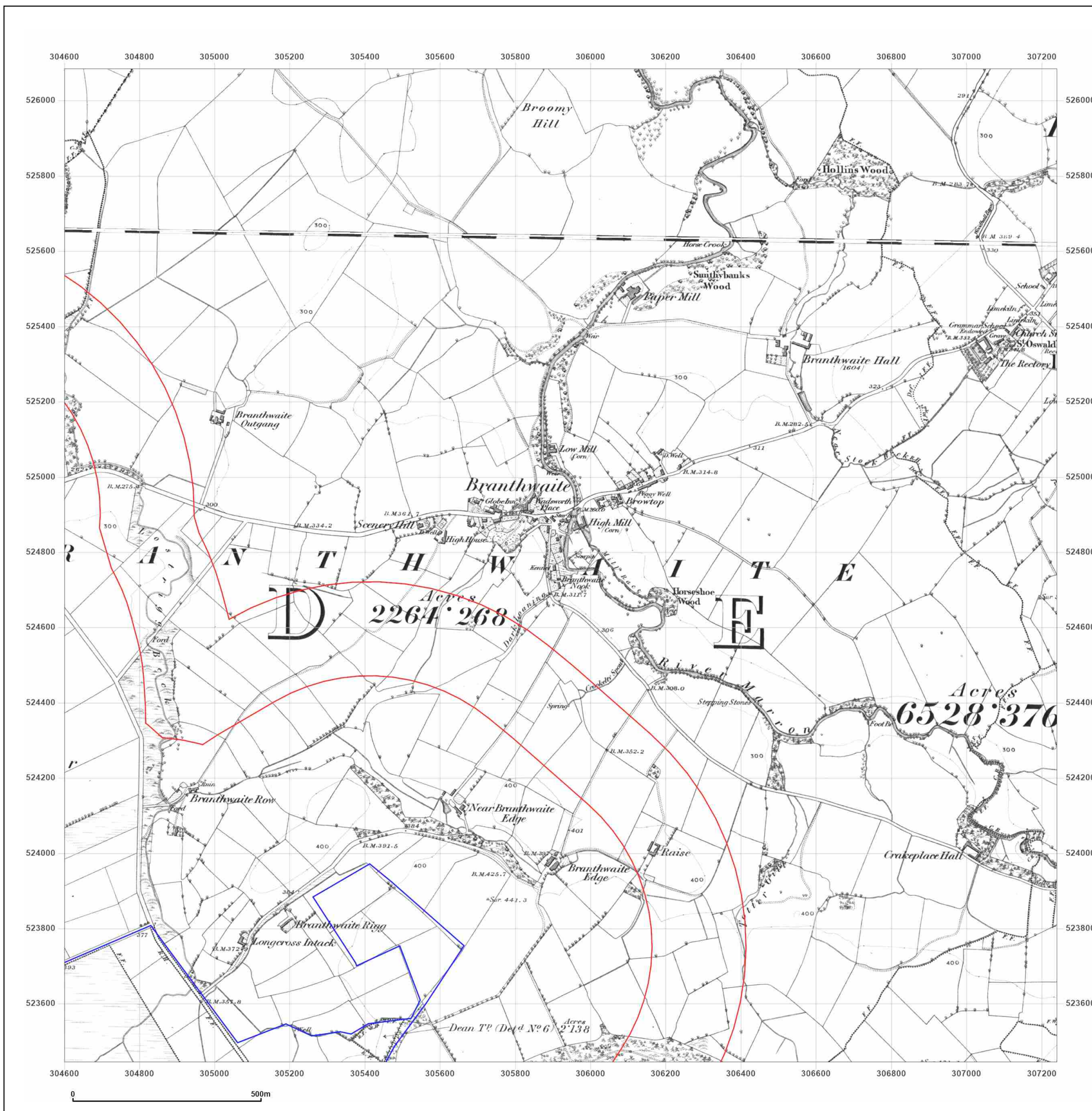


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: County Series

Map date: 1898

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1898
 Edition N/A
 Copyright N/A
 Levelled N/A

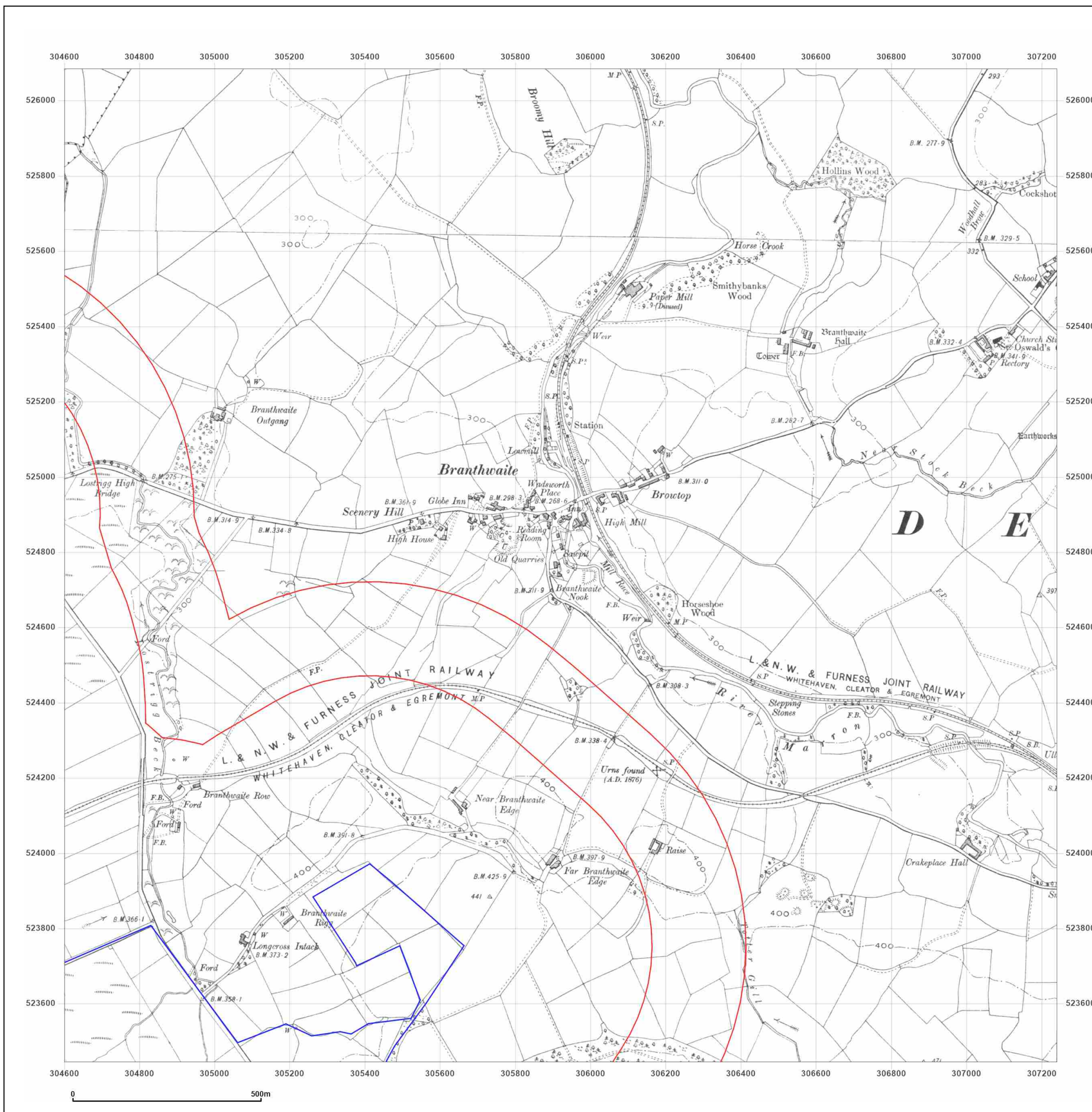


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1867
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

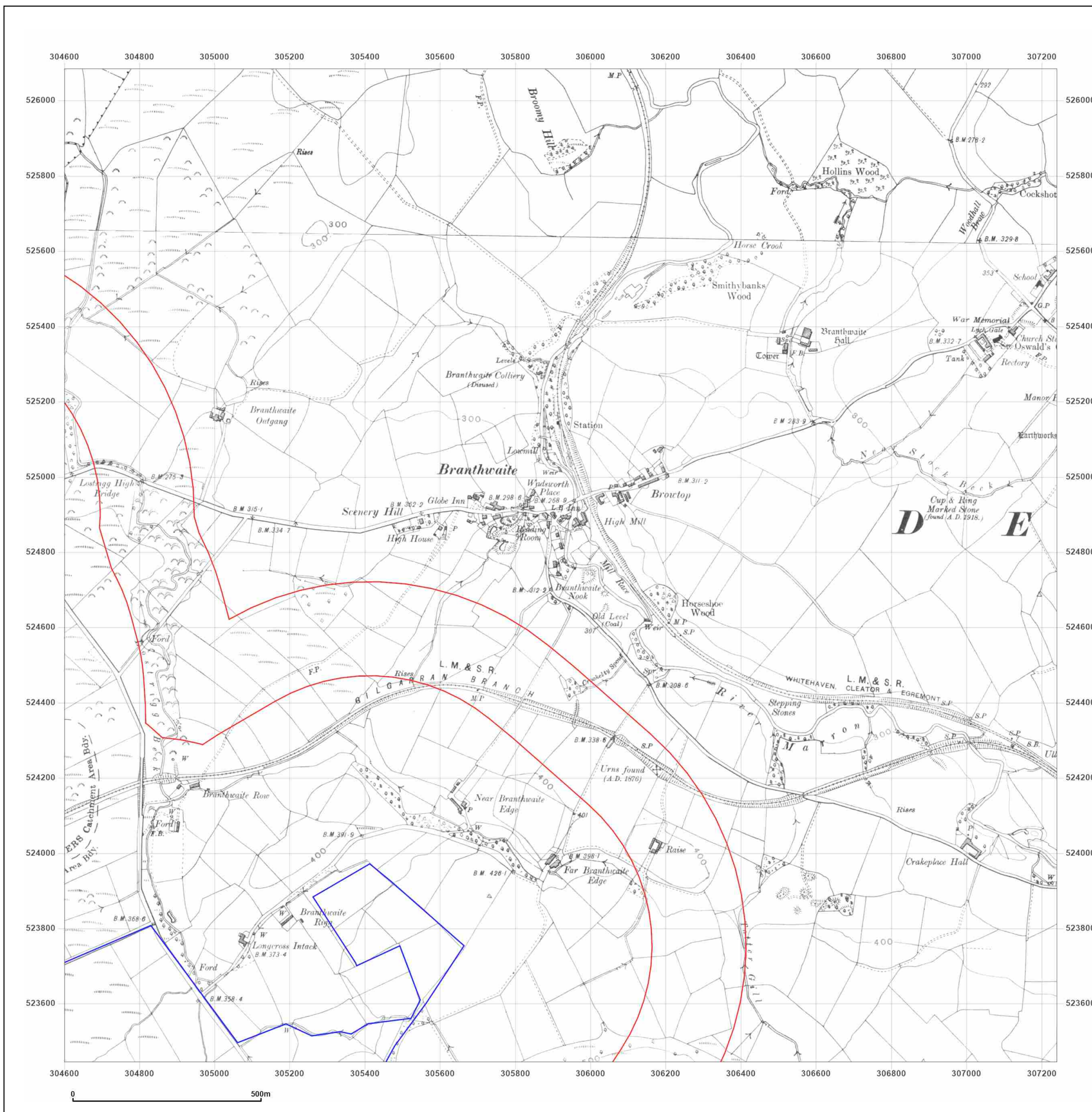


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1867
Revised 1923
Edition N/A
Copyright N/A
Levelled N/A

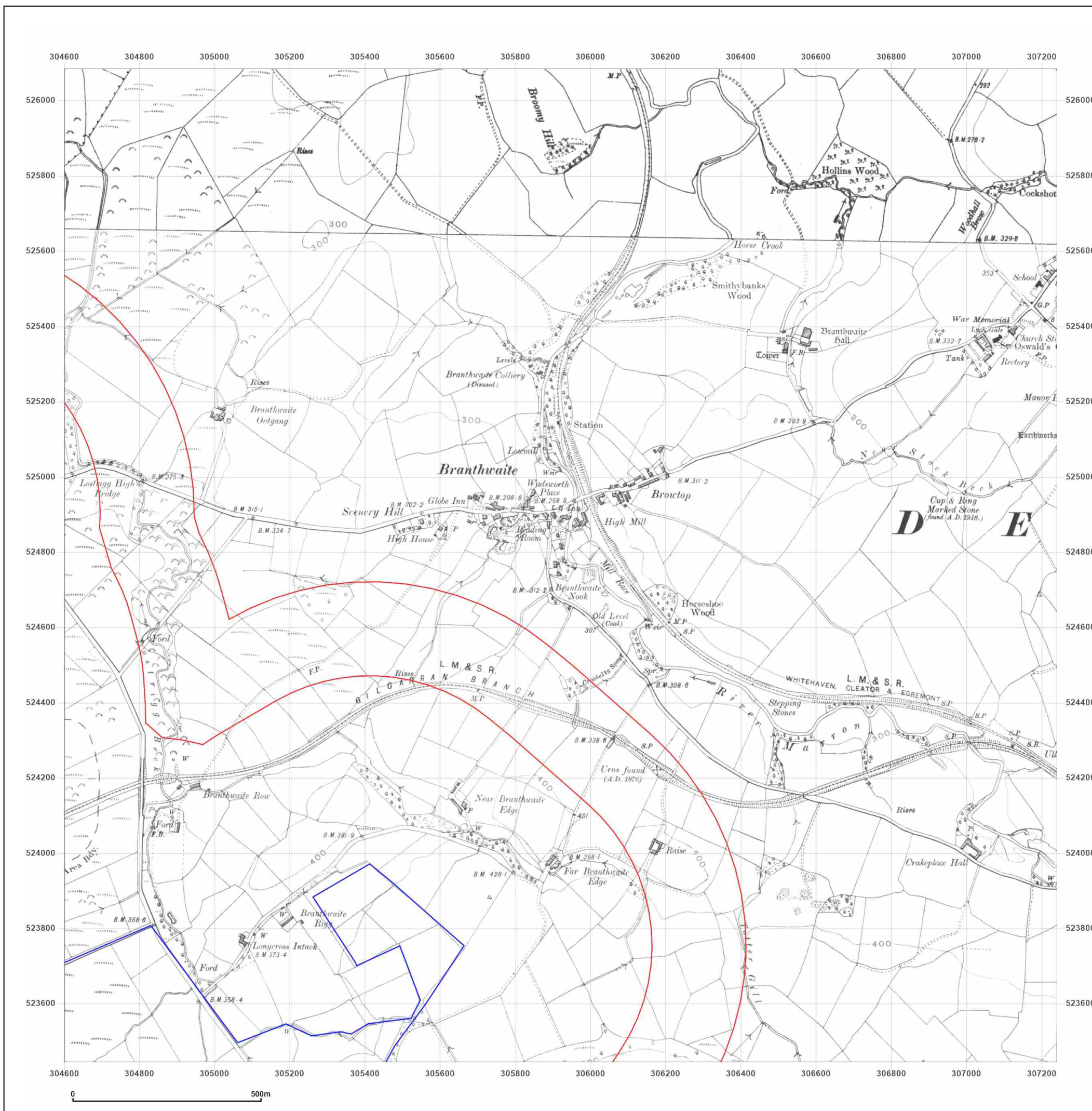


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: County Series

Map date: 1926-1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1864
 Revised 1926
 Edition 1926
 Copyright N/A
 Levelled N/A

Surveyed 1867
 Revised 1927
 Edition 1927
 Copyright N/A
 Levelled N/A

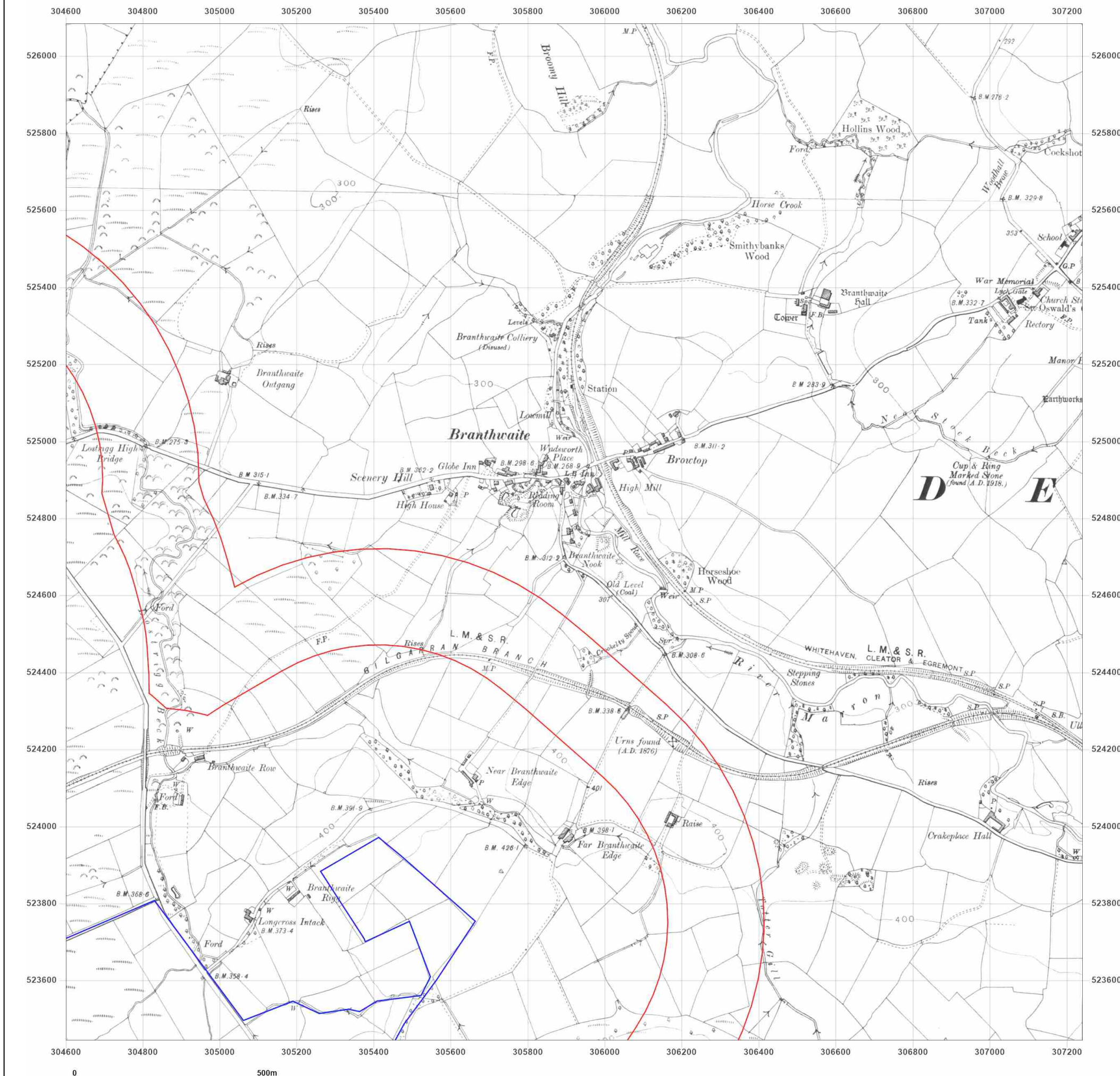


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: County Series

Map date: 1927

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1867
 Revised 1927
 Edition N/A
 Copyright N/A
 Levelled N/A

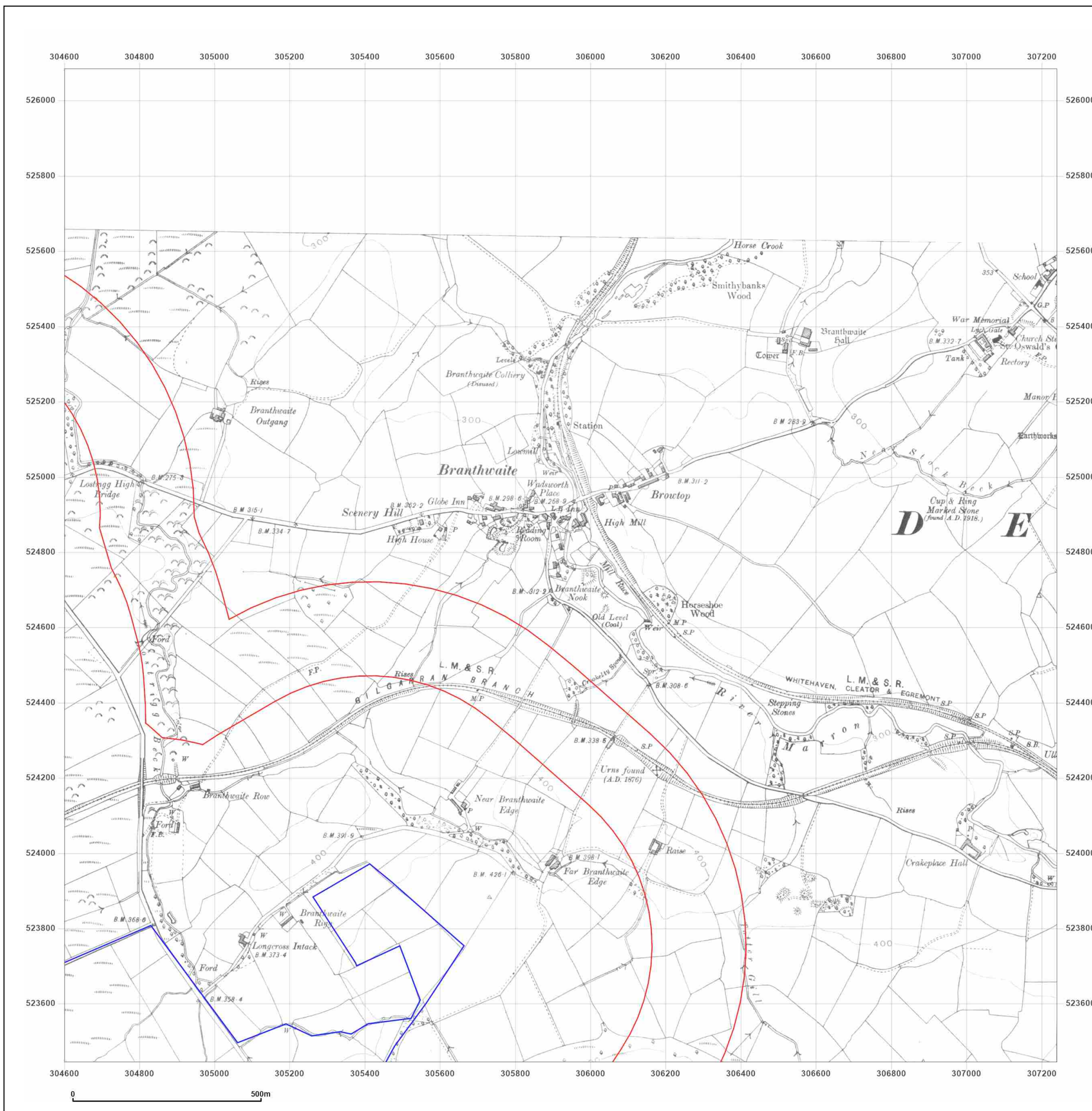


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: Provisional

Map date: 1951

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1951
 Revised 1951
 Edition N/A
 Copyright N/A
 Levelled N/A

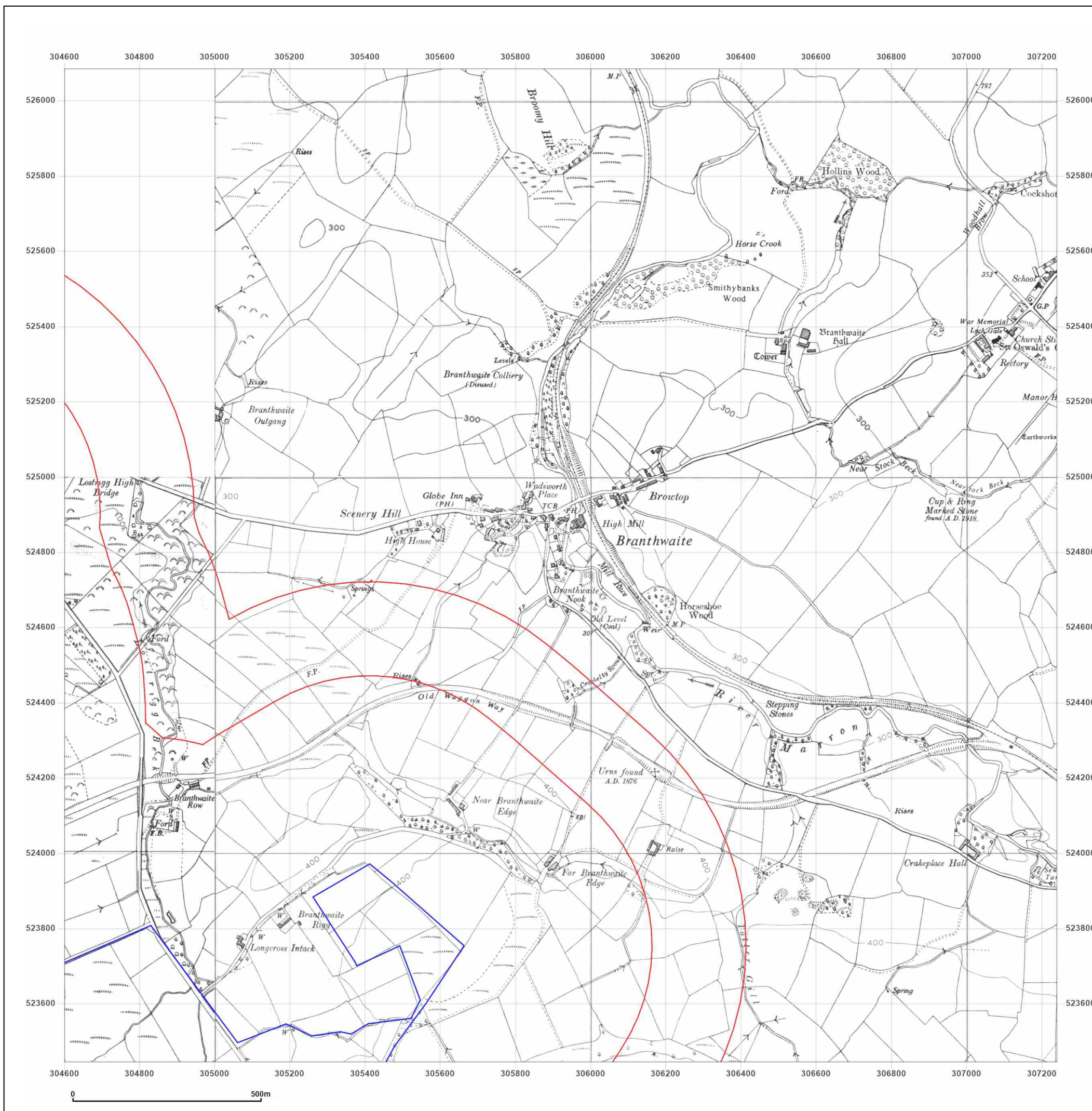


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Production date: 12 April 2023

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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: National Grid

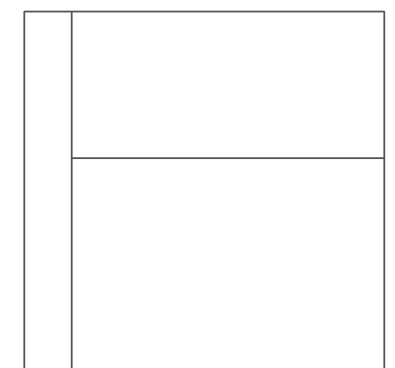
Map date: 1970-1971

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1969
 Revised 1970
 Edition N/A
 Copyright N/A
 Levelled N/A



Surveyed 1971
 Revised 1971
 Edition N/A
 Copyright N/A
 Levelled N/A

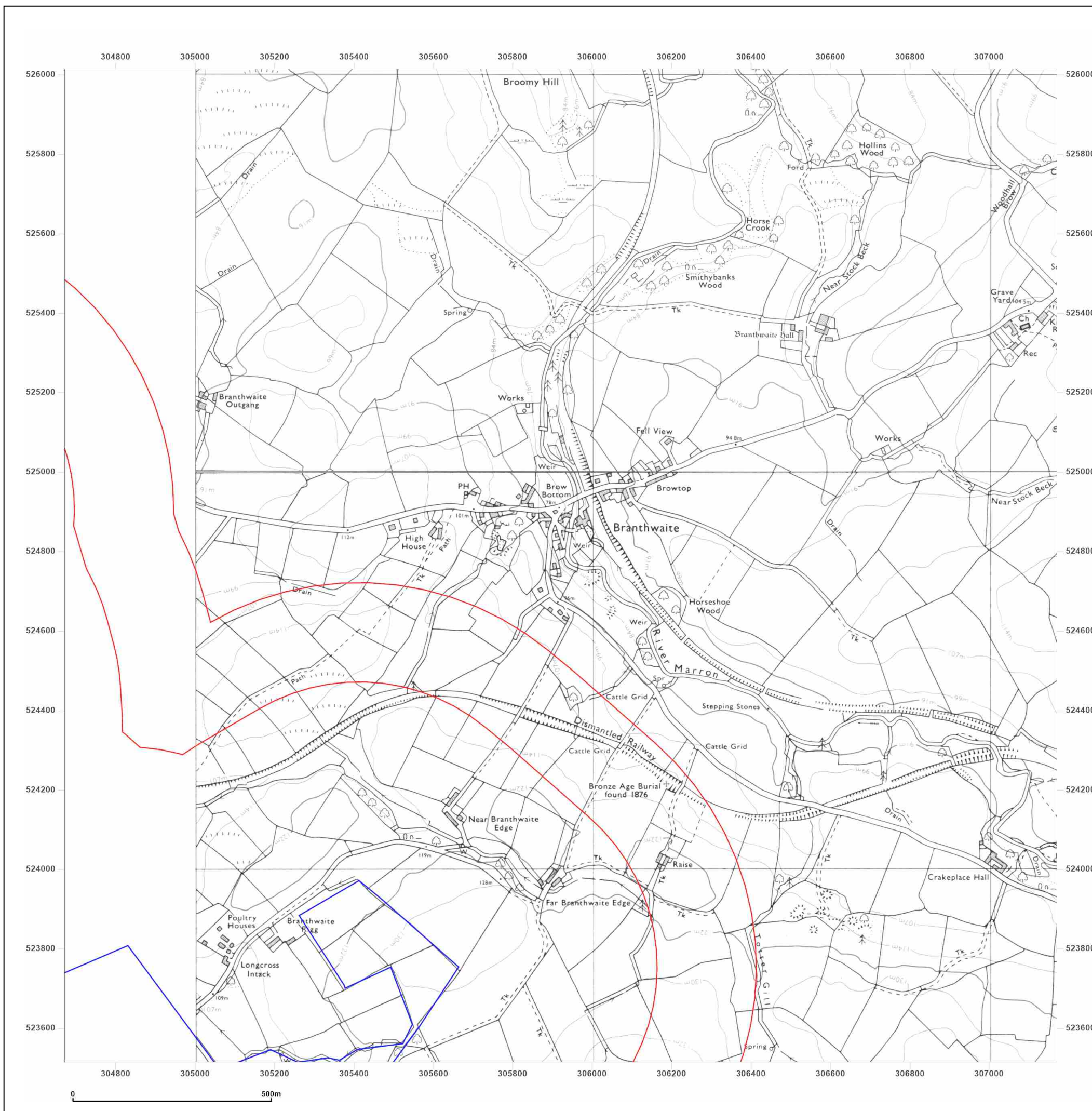


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: National Grid

Map date: 1991-1992

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1967
 Revised 1992
 Edition N/A
 Copyright N/A
 Levelled N/A

Surveyed 1987
 Revised 1991
 Edition N/A
 Copyright N/A
 Levelled N/A

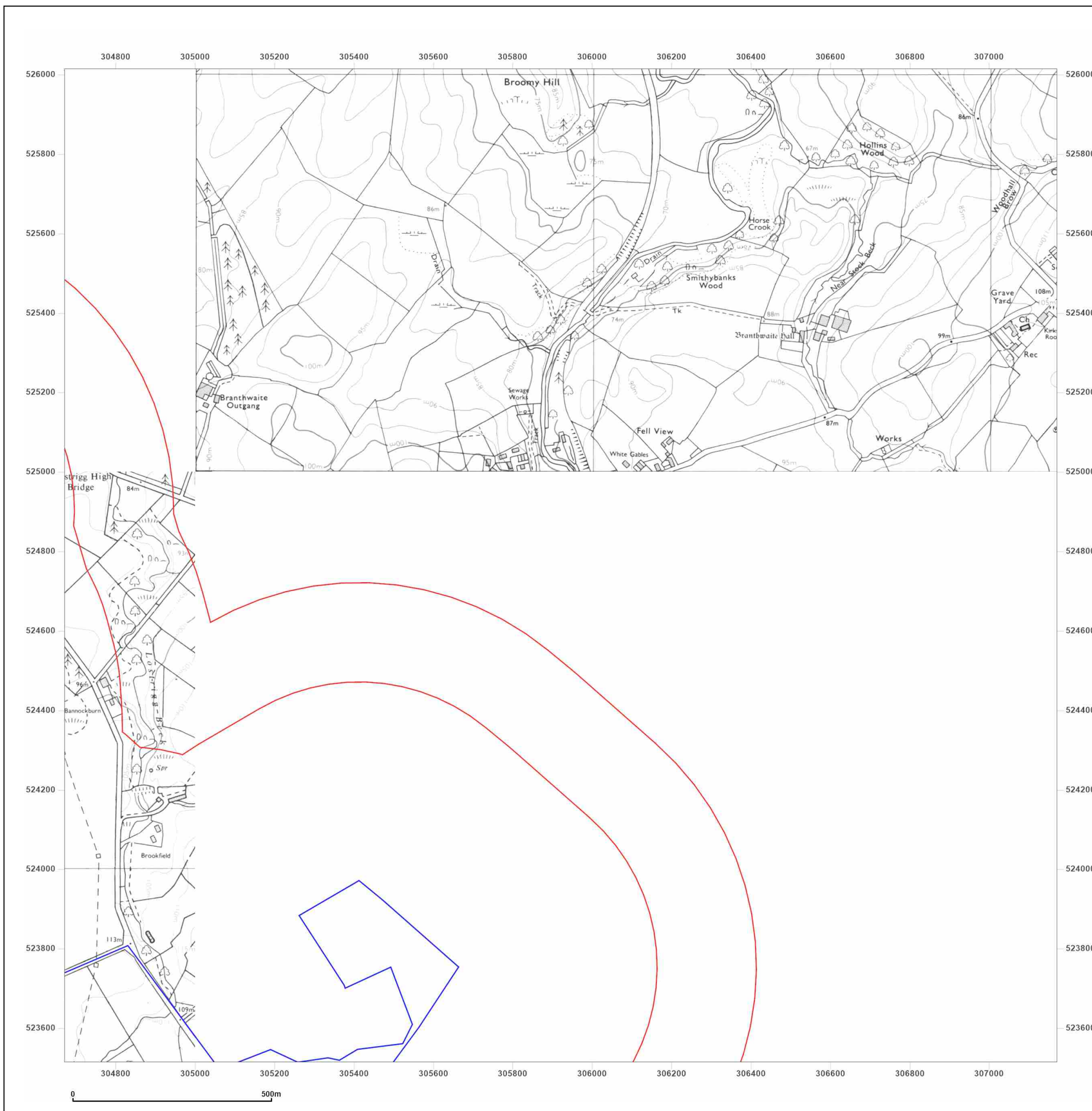


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Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: National Grid

Map date: 2001

Scale: 1:10,000

Printed at: 1:10,000



2001

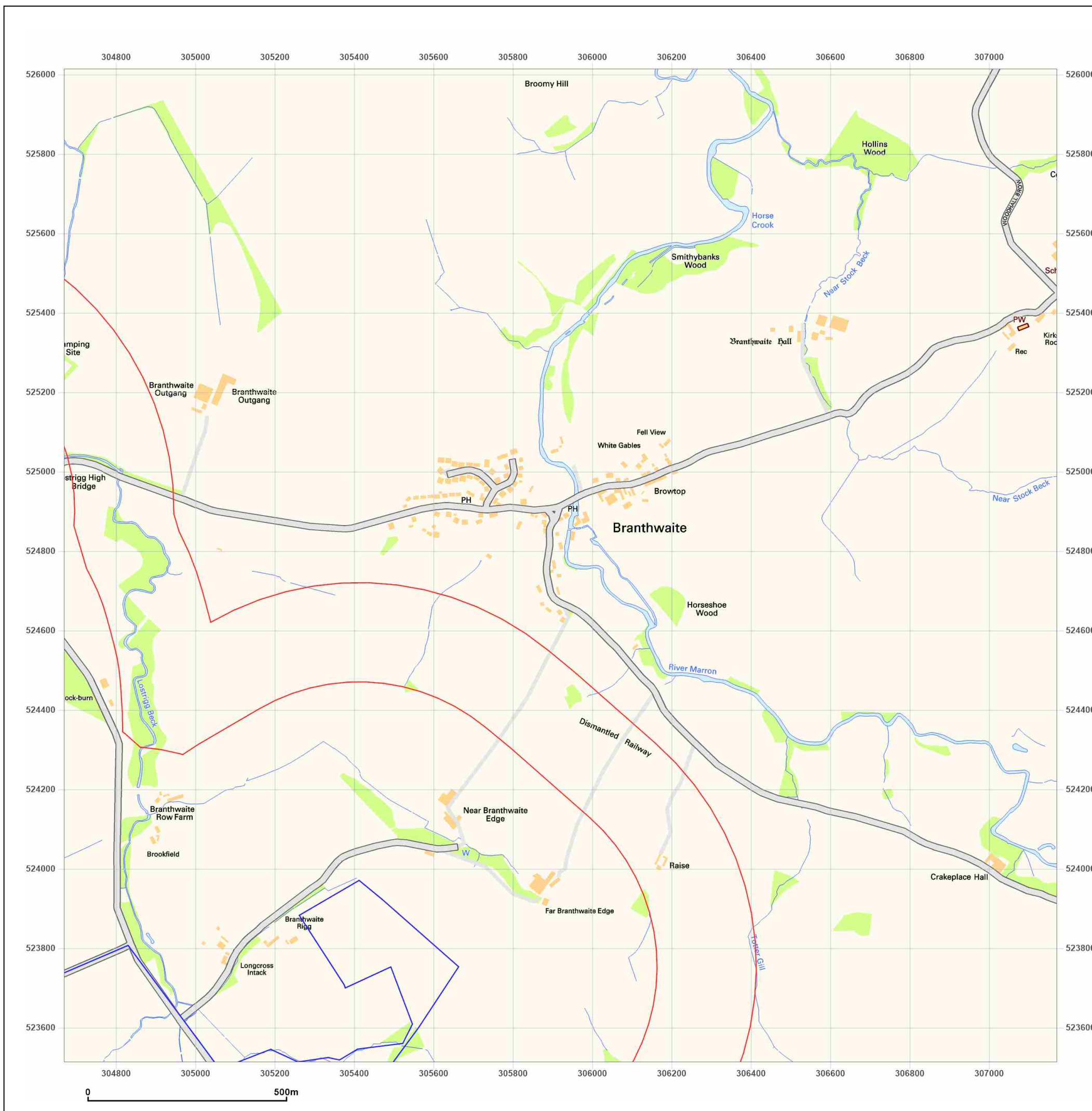


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Production date: 12 April 2023

Map legend available at:
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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: National Grid

Map date: 2010

Scale: 1:10,000

Printed at: 1:10,000



2010

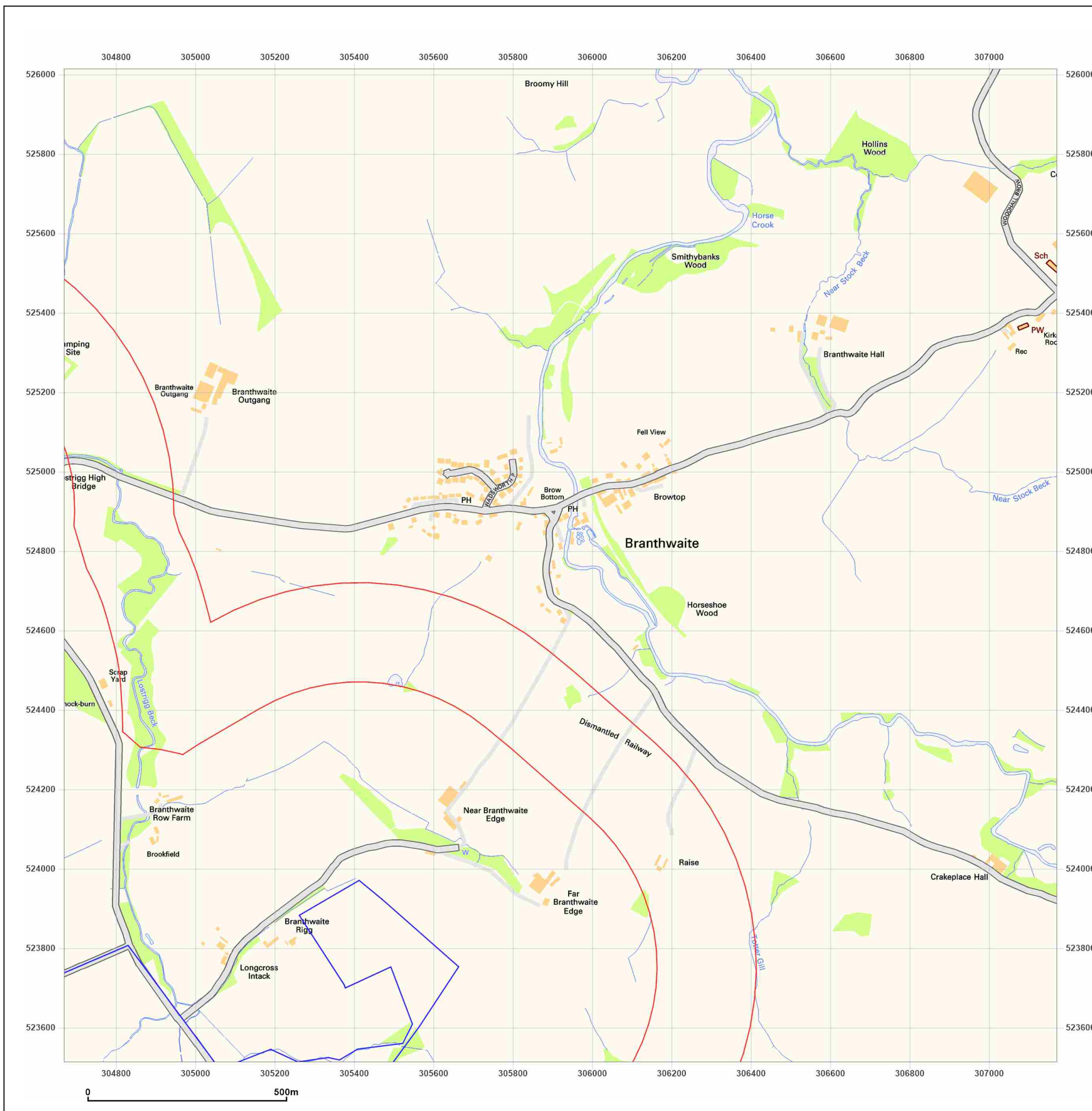


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Site Details:

CA14 Rigg House

Client Ref: CA14 Rigg House
Report Ref: GSIP-2023-13300-12630_SS_2_2
Grid Ref: 305920, 524764

Map Name: National Grid

Map date: 2023

Scale: 1:10,000

Printed at: 1:10,000



2023

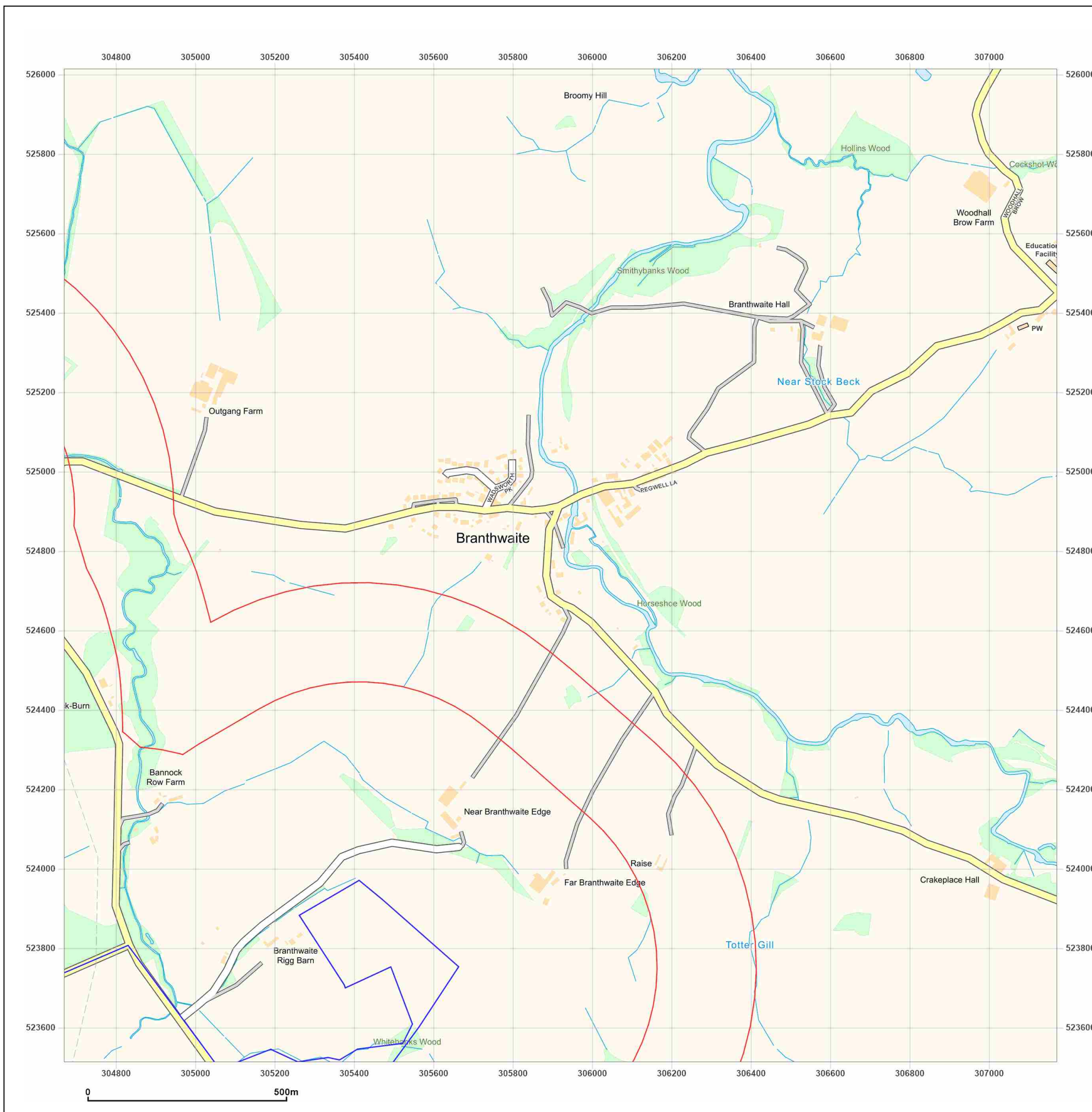


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Production date: 12 April 2023

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Appendix E Consultation Responses

From: CMBLNC Info Requests <Inforequests.cmblnc@environment-agency.gov.uk>

Sent: 24 April 2023 14:43

To: [REDACTED] a <[REDACTED]@stantec.com>

Subject: RE: CL307649RC - Dean Moor Solar DCO, Cumbria - Contaminated Land Enquiry

Dear [REDACTED],

Enquiry regarding Dean Moor Solar DCO, Cumbria.

Thank you for your enquiry received on 24th April 2023.

We respond under the Freedom of Information Act 2000 and Environment Information Regulations 2004. Please find below a response from the relevant teams:

1

"There are no areas of land determined as Contaminated land under EPA 1990 Part2A in the footprint of the area or under investigation to within 250m of the site in question.

We recommend that you contact the local Authority, as the prime regulator under Part2A, who will have a contaminated land strategy and may be investigating sites that the Environment Agency have not been notified of.

We also suggest that you contact the Coal Authority regarding differential settlement from former coal workings, methane emissions from mines and mine plans."

Please refer to Open Government Licence which explains the permitted use of this information.

Please get in touch if you have any further queries or contact us within two months if you'd like us to review the information we have sent.

Kind regards,

[REDACTED]
Customer Engagement officer
Cumbria and Lancashire

[REDACTED]

From: [REDACTED]
Sent: 13 April 2023 11:02
To: Enquiries, Unit
Cc: [REDACTED]
Subject: 332511471 - Dean Moor Solar DCO, Cumbria - Contaminated Land Enquiry
Attachments: Site Boundary.pdf

Good Morning,

We are currently carrying out a Phase 1 Ground Conditions Assessment (Desk Study) for our site, Dean Moor Solar DCO, Cumbria (grid ref: 304511, 523639). A plan with the site boundary has been included for reference.

We would be grateful if you could carry out a search of your records for any environmental information relating to the site, or within 250m of the site. We are particularly interested in any issues concerning:

- Land within 250m of the Site which has been classified as Contaminated Land (including ground investigated or designated under Part 2A) and any associated enforcement (e.g. remediation) and prohibition notices.
- Water abstractions, including any private water supplies registered pursuant to the provisions of the Private Water Supply Regulations 2009, within 250m of the Site.
- Any known animal burial sites pursuant to the provisions of the Animal Health Act 1981 and the Animals (Miscellaneous Provisions) Order 1927, within 250m of the Site.
- Any records of ground instability (e.g., due to subsidence, ground collapse due to soluble bedrock etc.) within 250m of the Site.
- Any relevant ground conditions information that may impact the proposed development.

We would be grateful if you could provide a plan of the location of any potentially contaminative current/ past site uses and other features as above.

Thank you!

Kind regards,

[REDACTED]
Graduate Geotechnical Engineer

[REDACTED]
[REDACTED]
[REDACTED]@stantec.com

Stantec
Caversham Bridge House, Waterman Place
Reading RG1 8DN



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[REDACTED]
Stantec
Caversham Bridge House
Reading
RG1 8DN

Officer: [REDACTED]
Direct Line: [REDACTED]
E-mail: [REDACTED]@cumberland.gov.uk
Ref: PR202305-49139

Date: 09 May 2023

Dear [REDACTED],

332511471 - Dean Moor Solar DCO, Cumbria - Contaminated Land Enquiry

Further to your enquiry of 17 April 2023, I write to inform you that our records suggest the following:-

- 1) The Council has not designated any land within 250m of the site as contaminated land under Part 2A.

The Council is unaware of any evidence to suggest that a contaminant linkage exists at the above outlined location (i.e. a contaminant, a receptor that can be adversely affected and a pathway by which the contaminant can reach the receptor). The mere presence of a contaminative use will not, in itself, result in immediate action by the local authority. For liability to arise, each stage of the contaminant linkage must be present. If any one stage is missing the site cannot be determined as contaminated land.

The site is not viewed as a high priority for further investigation by the Council under Part IIA at this stage. However this may alter if new information is brought to our attention which suggests that a contaminant linkage is present.

However, if the Council receives a planning application for the site which involves disturbing the ground within the site boundary, Environmental Health may recommend that a contaminated land condition is attached to any consent that is granted. In this instance it would be the developer's responsibility to carry out a desktop study (and site investigation/remediation) if required.

There were the following historical uses within 250m of the Site:-

1843 – 1893

General Quarrying 1867 – South West Area of Site	On-site
Mining of Coal and Lignite 1867 – South Area of Site	On-site
Mining of Coal and Lignite 1867 - to the South East of the Site	25m
Mining of Coal and Lignite 1867 – to the South of the Site	29m

1891 - 1912

General Quarrying 1900 – South West Area of Site	On-site
General Quarrying 1900 – North Area of Site	On-Site
General Quarrying 1900 – to the South East of the Site	235m
Mining and Quarrying General 1900 – SE and SW of Site	On-site
Mining and Quarrying General 1900 – to the South East of the Site	199m
Railways 1900 – North Area of Site	On-Site

1904 – 1939

Railways 1927 – North Area of Site	On-Site
Mining of Coal and Lignite 1927 - to the NW of the Site	18m

1950 – 1980

Disused Shaft – South area of Site	On-Site
Dismantled Railway 1961 – North area of site	On-Site
Railway Embankment 1961 – North area of site	On-Site
Railway Cutting 1961 – North area of the site	On-Site
Railway Cutting 1961 – to the north of the site	225m
Unspecified Pit 1961 – South West area of the site	On-Site
Unspecified Pit 1961- to the North East of the site	66m
Unspecified Deposited Materials 1961 – to the south of the site	On-Site
Unspecified Deposited Materials 1961 – to the west of the site	178m
Unspecified Deposited Materials 1961 - to the south of the site	185m
Disused Quarry 1961 – to the south east of the site	237m
Works – 1961 - to the south of the site	101m
Disused Mine 1961 – to the south of the site	14m

1970 – 1996

Mining and Quarrying General 1982 – North Area of the Site	On-site
Factory or Works 1972 – to the south of the Site	101m
Unknown Filled Ground (Pit, Quarry etc) - 1992	On-Site
Unknown Filled Ground (Pit, Quarry etc) - 1992	214m

- 2) There are no Private Water Supplies registered pursuant to the provisions of the Private Water Supply Regulations 2009, within 250m of the Site.
- 3) There are no records of any known Animal burial sites pursuant to the provisions of the Animal Health Act 1981 and the Animals (Miscellaneous Provisions) Order 1927, within 250m of the Site.
- 4) According to the limited mining information we retain, there appears to be evidence of Mine workings on and adjacent to the site. For further mining information, records or plans please contact The Coal Authority, 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG. Tel: 0345 762 6848.
- 5) The Environmental Health department do not hold any records on Ground stability. It may be helpful to contact our Planning and Building Control department on planning1@cumberland.gov.uk who may have more information or records.

The information contained in this letter is true to the best of the knowledge, information and belief of Cumberland Council as at the date hereof. However, the Council does not guarantee the accuracy of the information and disclaims any and all liability in respect of any act or transaction carried out in reliance to the enclosed information.

If you require any further information relating to the above, please do not hesitate to contact me.

Yours sincerely

[Redacted Signature]

Business Support
Public Health & Protection

[Redacted Email Address]

E: [Redacted Email Address]@cumberland.gov.uk

Appendix F UXO Pre-Desk Study Assessment (PDSA) (Zetica, 2023)

Pre-Desk Study Assessment

Site:	Rigg House, Branthwaite, Cumbria
Client:	Stantec
Contact:	
Date:	7 th February 2023
Pre-WWI Military Activity on or Affecting the Site	None identified.
WWI Military Activity on or Affecting the Site	None identified.
WWI Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: ■ Transport infrastructure and public utilities.
WWI Bombing	None identified on the Site.
Interwar Military Activity on or Affecting the Site	None identified.
WWII Military Activity on or Affecting the Site	None identified.
WWII Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: ■ Transport infrastructure and public utilities. ■ Anti-Aircraft (AA) and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	2No. The nearest was located approximately 2.5km west of the Site.
WWII Bombing	During WWII the Site was located in the Rural District (RD) of Cockermouth, which officially recorded 10No. High Explosive (HE) bombs with a bombing density of >0.1 bombs per 405 hectares (ha). No readily available records have been found to indicate that the Site was bombed.
Post-WWII Military Activity on or Affecting the Site	None identified.
Recommendation	A detailed desk study, whilst always prudent, is not considered essential in this instance.
Further information	For information about Zetica's detailed UXO desk studies and other UXO services, please visit our website: www.zeticauxo.com . Details and downloadable resources covering the most common sources of UXO hazard affecting sites in the UK can be found here . If you have any further queries, please don't hesitate to get in contact with us at uxo@zetica.com or 01993 886 682.

This summary is based on a cursory review of readily available records. Caution is advised if you plan to action work based on this summary.

It should be noted that where a potentially significant source of UXO hazard has been identified on the Site, the requirement for a detailed desk study and risk assessment has been confirmed and no further research will be undertaken at this stage. It is possible that further in-depth research as part of a detailed UXO desk study and risk assessment may identify other potential sources of UXO hazard on the Site.

Appendix G Risk Estimation Table

Receptor	Receptor Sensitivity ('0' if not present)	Pathway	Present (Y=1, N=0)	EPH & Solvents	PAHs	Inorganics and Metals	Asbestos	Biocides	Permanent Gases	Consequence	Probability/Likelihood	Estimated Risk
Human Health - On-Site	4	Ingestion of fruit or vegetable leaf or roots	0	✓	✓	✓	x	✓	x	N/A	N/A	N/A
		Ingestion of contaminated drinking water	0	✓	✓	x	x	✓	x	N/A	N/A	N/A
		Ingestion of water / sediments when swimming	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
		Ingestion of soil/dust indoors	1	✓	✓	✓	✓	✓	x	Medium	Likely	Moderate
		Ingestion of soil/dust outdoors	1	✓	✓	✓	✓	✓	x	Medium	Likely	Moderate
		Inhalation of particles (dust / soil) indoor and outdoor	1	✓	✓	✓	✓	✓	x	Medium	Likely	Moderate
		Inhalation of vapours/gases – outdoor	1	✓	x	x	x	x	✓	Medium	Likely	Moderate
		Inhalation of vapours/gases - indoor	1	✓	x	x	x	x	✓	Medium	Likely	Moderate
		Dermal absorption via direct contact with soil	1	✓	✓	✓	✓	✓	x	Medium	Likely	Moderate
		Dermal absorption via waters (swimming / showering)	1	✓	✓	✓	✓	✓	x	Medium	Likely	Moderate
Human Health Off-Site	5	Ingestion of fruit or vegetable leaf or roots	1	✓	✓	✓	x	✓	x	Medium	Unlikely	Low
		Ingestion of contaminated drinking water	0	✓	✓	x	x	✓	x	N/A	N/A	N/A
		Ingestion of water / sediments when swimming	0	✓	✓	x	x	✓	x	N/A	N/A	N/A
		Ingestion of soil/dust indoors	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Ingestion of soil/dust outdoors	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Inhalation of particles (dust / soil) indoor and outdoor	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Inhalation of vapours – outdoor	1	✓	x	x	x	x	✓	Medium	Unlikely	Low
		Inhalation of vapours - indoor	1	✓	x	x	x	x	✓	Medium	Unlikely	Low
		Dermal absorption via direct contact with soil	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
		Dermal absorption via waters (swimming / showering)	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
Groundwater (Shallow)	1	Leaching	1	✓	✓	✓	x	✓	x	Minor	Likely	Low
Groundwater (Deep)	2	Migration via natural or anthropogenic	1	✓	✓	✓	x	✓	x	Minor	Likely	Low
		Leaching	1	✓	✓	✓	x	✓	x	Mild	Unlikely	Very Low
Surface Water	3	Migration via natural or anthropogenic	1	✓	✓	✓	x	✓	x	Mild	Unlikely	Very Low
		Direct runoff or discharges from pipes	1	✓	✓	✓	✓	✓	x	Mild	Likely	Moderate/Low
		Indirect via recharge from groundwater (hydraulic flow)	1	✓	✓	✓	✓	✓	x	Mild	Likely	Moderate/Low
Property - Buildings On-site	4	Deposition of wind blown dust	1	✓	✓	✓	✓	✓	x	Mild	Likely	Moderate/Low
		Direct contact	1	✓	✓	✓	x	x	x	Medium	Unlikely	Low
		Explosion due to gas migration via natural / anthropogenic	0	✓	x	x	x	x	✓	N/A	N/A	N/A
Property - Buildings Off-site	1	Direct contact	1	✓	✓	✓	x	x	x	Minor	Unlikely	Very Low
		Explosion due to gas migration via natural / anthropogenic	1	✓	x	x	x	x	✓	Minor	Unlikely	Very Low
Ecological Systems	2	Direct deposition of particles / dust - wind blown or flood	1	✓	✓	✓	✓	✓	x	Mild	Unlikely	Very Low
		Indirect - through watering	1	✓	✓	✓	x	✓	x	Mild	Unlikely	Very Low
		Inhalation of gases/vapours or particulates/dust by animals	1	✓	✓	✓	✓	✓	✓	Mild	Unlikely	Very Low
		Ingestion of vegetation / water / soil by animals	1	✓	✓	✓	✓	✓	x	Mild	Unlikely	Very Low

Risk estimation establishes the magnitude and probability of the possible consequences (what degree of harm might result and how likely).
The criteria for classifying probability and consequence are set out in Tables 4 and 5 of the Stantec methodology.
Green text highlights one or more elements of the Pollutant Linkage are missing and therefore eliminated

EPH = Extractable hydrocarbons
PAHs = Poly Aromatic Hydrocarbons
Note For Metals there is an Inhalation pathway if Mercury is present
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eg Naphthalene

	Client	eg Naprintalene										Date	
		Dean Moor Solar Farm										A3 Scale	NTS
		TABLE SUMMARISING POLLUTANT LINKAGES AND RISK ESTIMATION DURING CONSTRUCTION PHASE										Drawn By	
												Checked By	
Caversham Bridge House, Waterman Place, Reading, RG1 8DN Tel 0118 950 0761 Fax 0118 959 7499		HAZARD CLASSIFICATION	3	SOURCE AND POTENTIAL CONTAMINANTS OF CONCERN:- Infilled Former Opencast Coal Mine. Metals and Mine Gases									

Receptor	Receptor Sensitivity ('0' if not present)	Pathway	Present (Y=1, N=0)	EPH & Solvents	PAHs	Inorganics and Metals	Asbestos	Biocides	Permanent Gases	Consequence	Probability/ Likelihood	Estimated Risk
Human Health - On-Site	4	Ingestion of fruit or vegetable leaf or roots	0	✓	✓	✓	x	✓	x	N/A	N/A	N/A
		Ingestion of contaminated drinking water	0	✓	✓	x	x	✓	x	N/A	N/A	N/A
		Ingestion of water / sediments when swimming	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
		Ingestion of soil/dust indoors	0	✓	✓	✓	✓	✓	x	N/A	Low	N/A
		Ingestion of soil/dust outdoors	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Inhalation of particles (dust / soil) indoor and outdoor	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Inhalation of vapours/gases – outdoor	1	✓	x	x	x	x	✓	Medium	Unlikely	Low
		Inhalation of vapours/gases - indoor	0	✓	x	x	x	x	✓	N/A	N/A	N/A
		Dermal absorption via direct contact with soil	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Dermal absorption via waters (swimming / showering)	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
		Ingestion of fruit or vegetable leaf or roots	0	✓	✓	✓	x	✓	x	N/A	N/A	N/A
		Ingestion of contaminated drinking water	0	✓	✓	x	x	✓	x	N/A	N/A	N/A
Human Health Off-Site	5	Ingestion of water / sediments when swimming	0	✓	✓	x	x	✓	x	N/A	N/A	N/A
		Ingestion of soil/dust indoors	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Ingestion of soil/dust outdoors	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Inhalation of particles (dust / soil) indoor and outdoor	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Inhalation of vapours – outdoor	0	✓	x	x	x	x	✓	N/A	N/A	N/A
		Inhalation of vapours - indoor	1	✓	x	x	x	x	✓	Medium	Unlikely	Low
		Dermal absorption via direct contact with soil	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
		Dermal absorption via waters (swimming / showering)	0	✓	✓	✓	✓	✓	x	N/A	N/A	N/A
		Leaching	1	✓	✓	✓	x	✓	x	Minor	Low	Very Low
		Migration via natural or anthropogenic	1	✓	✓	✓	x	✓	x	Minor	Low	Very Low
		Leaching	1	✓	✓	✓	x	✓	x	Mild	Unlikely	Very Low
		Migration via natural or anthropogenic	1	✓	✓	✓	x	✓	x	Mild	Unlikely	Very Low
Groundwater (Shallow)	1	Direct runoff or discharges from pipes	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Indirect via recharge from groundwater (hydraulic flow)	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
Groundwater (Deep)	2	Deposition of wind blown dust	1	✓	✓	✓	✓	✓	x	Medium	Unlikely	Low
		Direct contact	1	✓	✓	✓	x	x	x	Medium	Unlikely	Low
Surface Water	5	Explosion due to gas migration	0	✓	x	x	x	x	✓	N/A	N/A	N/A
		Direct contact	1	✓	✓	✓	x	x	x	Minor	Unlikely	Very Low
Property - Buildings On-site	4	Explosion due to gas migration	1	✓	✓	✓	x	x	x	Minor	Unlikely	Very Low
		Direct contact	1	✓	✓	✓	x	x	x	Minor	Unlikely	Very Low
Property - Buildings Off-site	1	Explosion due to gas migration	1	✓	x	x	x	x	✓	Minor	Unlikely	Very Low
		Direct contact	1	✓	✓	✓	✓	✓	x	Mild	Unlikely	Very Low
Ecological Systems	2	Indirect - through watering	1	✓	✓	✓	x	✓	x	Mild	Unlikely	Very Low
		Inhalation of gases/vapours or particulates/dust by animals	1	✓	✓	✓	✓	✓	✓	Mild	Unlikely	Very Low
		Ingestion of of vegetation / water / soil by animals	1	✓	✓	✓	✓	✓	x	Mild	Unlikely	Very Low
		Ingestion of fruit or vegetable leaf or roots	0	✓	✓	✓	x	✓	x	N/A	N/A	N/A

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	Client	Dean Moor Solar Farm										Date	
		TABLE SUMMARISING POLLUTANT LINKAGES AND RISK ESTIMATION DURING OPERATIONAL PHASE										A3 Scale	NTS
												Drawn By	
												Checked By	
Caversham Bridge House, Waterman Place, Reading, RG1 8DN Tel 0118 950 0761 Fax 0118 959 7499		HAZARD CLASSIFICATION	3	SOURCE AND POTENTIAL CONTAMINANTS OF CONCERN:-Infilled Former Opencast Coal Mine. Metals and Mine Gases									