SE30SE 41 35143-00088

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 19th September 1989	Borehole Number 0.45

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thickness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.4	Clay	1.1	
1.4	2.6	Shaley Sandstone	1.2	
2.6	8.3	Mudstone	5.7	
8.3	9.1	COAL	0.8	SWALLOW WOOD SEAM
9.1	10.0	Mudstone	0.9	
				Hole dry and solid

Signed [signature] Date 12/10/89.

SE30SE 42 35136-00117

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 19th September 1989	Borehole Number 0.46

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.8	Clay	1.5	
1.8	2.8	Shaley Sandstone	1.0	
2.8	7.1	Mudstone	4.3	
7.1	8.0	COAL	0.9	SWALLOW WOOD SEAM
8.0	10.0	Mudstone	2.0	
				Hole dry and solid

Signed Earthalloway Date 12/10/89

SE30SE 43 35152-00208

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 19th September 1989	Borehole Number 0.47

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.8	Clay	1.5	
1.8	2.7	Shaley Sandstone	0.9	
2.7	7.7	Mudstone	5.0	
7.7	8.6	COAL	0.9	SWALLOW WOOD SEAM
8.6	10.0	Mudstone	1.4	
				Hole dry and solid

Signed [signature] Date 12/10/89

SE30SE 44 35144-00251

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 19th September 1989	Borehole Number 0.48

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.6	Clay	1.3	
1.6	3.1	Shaley Sandstone	1.5	
3.1	7.5	Mudstone	4.4	
7.5	8.4	COAL	0.9	SWALLOW WOOD SEAM
8.4	10.0	Mudstone	1.6	
				Hole dry and solid

Signed [signature] Date 12/10/89

SE30SE 45 35131-00292

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 19th September 1989	Borehole Number 0.49

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.6	Clay	1.3	
1.6	2.2	Shaley Sandstone	0.6	
2.2	7.4	Mudstone	1.2	
7.4	8.3	COAL	0.9	SWALLOW WOOD SEAM
8.3	10.0	Mudstone	1.7	
				Hole dry and solid

Signed Geotechnical Engineer Date 12/10/89

SE30SE 46 35142-00329

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING	Borehole Number
	Date 19th September 1989	0.50

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	2.1	Clay	1.8	
2.1	3.2	Sandstone	1.1	
3.2	6.1	Mudstone	2.9	
6.1	7.0	COAL	0.9	SWALLOW WOOD
7.0	8.0	Mudstone	1.0	
				Hole dry and solid

Signed [signature] Date 12/10/89

SK39NE 100 35989-99584

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.9

Date 15th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Top soil.	0.3	
0.3	2.2	Clay.	1.9	
2.2	2.6	COAL.	0.4	Unidentified Seam
2.6	12.2	Mudstone.	9.6	
12.2	12.6	COAL.	0.4	Harley Seam
12.6	13.0	Mudstone.	0.4	
13.0	13.2	COAL.	0.2	
13.2	14.0	Mudstone.	0.8	
				Hole dry and solid

Signed Grant Halliday **Date** 12/10/89

British Geological Survey

SK39NE 101 35942-99599

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.10

Date 15th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Top soil.	0.3	
0.3	2.7	Clay.	2.4	
2.7	3.6	Mudstone.	0.9	
3.6	4.0	COAL.	0.4	Unidentified Seam
4.0	12.3	Mudstone	8.3	
12.3	12.7	COAL.	0.4	Harley Seam
12.7	13.1	Mudstone.	0.4	
13.1	13.3	COAL.	0.2	
13.3	14.0	Mudstone.	0.7	
				Hole dry and solid

Signed Geoff Halliday **Date** 12/10/89

British Geological Survey

SK39NE 102 35934-99631

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 15th September 1989	Borehole Number 0.11

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Top soil.	0.3	
0.3	2.3	Clay.	2.0	
2.3	3.0	Mudstone.	0.7	
3.0	3.4	COAL.	0.4	Unidentified Seam
3.4	13.7	Mudstone.	10.3	
13.7	14.2	COAL.	0.5	Harley Seam
14.2	14.7	Mudstone.	0.5	
14.7	14.9	COAL.	0.2	
14.9	16.0	Mudstone.	1.1	
				Hole dry and solid

Signed [signature] **Date** 12/10/89

British Geological Survey

SK39NE 103 35902-99625

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.12

Date 15th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Top soil.	0.3	
0.3	2.2	Clay.	1.9	
2.2	12.7	Mudstone.	10.5	
12.7	13.2	COAL.	0.5	Harley Seam
13.2	13.6	Mudstone.	0.4	
13.6	13.8	COAL.	0.2	
13.8	14.0	Mudstone.	0.2	
				Hole dry and solid

Signed [signature] **Date** 12/10/89

British Geological Survey

British Geological Survey

SK39NE 104 35897-99654

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Date 15th September 1989

Borehole Number 0.13

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Top soil.	0.3	
0.3	3.7	Clay.	3.4	
3.7	4.2	Mudstone.	0.5	
4.2	4.6	COAL.	0.4	Unidentified Seam
4.6	14.8	Mudstone.	10.2	
14.8	15.3	COAL.	0.5	Harley Seam
15.3	15.7	Mudstone.	0.4	
15.7	15.9	COAL.	0.2	
				Hole dry and solid

SK39NE 105 35871-99650

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Date 15th September 1989

Borehole Number 0.14

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.1	Clay	0.8	
1.1	1.2	COAL	0.1	
1.2	5.4	Mudstone	4.2	
5.4	5.9	COAL	0.5	Unidentified Seam
5.9	14.1	Mudstone	8.2	
14.1	14.5	COAL,	0.4	} Harley Seam
14.5	15.0	Mudstone	0.5	
15.0	15.2	COAL	0.2	
15.2	16.0	Mudstone	0.8	
				Hole dry and solid

Signed Consultant Engineer **Date** 12/10/89

British Geological Survey

British Geological Survey

SK39NE 106 35866-99668

Michael D. Joyce Associates Consulting Geotechnical Engineers	RECORD OF DRILLING Date 15th September 1989	Borehole Number 0.15
Client Barnsley Metropolitan Borough Council		
Site Hoyland Common		
Location Barnsley		
Type of Drill Rotary Percussive	**Size** 100mm	

From	To	Description	Thickness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.6	Clay	1.3	
1.6	1.9	Soft sandstone	0.3	
1.9	2.3	COAL	0.4	
2.3	6.2	Mudstone	3.9	
6.2	6.6	COAL	0.4	
6.6	15.4	Mudstone	8.8	
15.4	15.9	COAL	0.5	Harley Seam
15.9	16.3	Mudstone	0.4	
16.3	16.5	COAL	0.2	
16.5	17.0	Mudstone	0.5	
				Hole dry and solid

D

SK39NE 107 35823-99668

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.16

Date 15th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.5	Clay	1.2	
1.5	2.1	Soft sandstone	0.6	
2.1	3.1	Mudstone	1.0	
3.1	3.2	COAL	0.1	
3.2	3.5	Mudstone	0.3	
3.5	3.9	COAL	0.4	
3.9	6.2	Mudstone	2.3	
6.2	6.6	COAL	0.4	
6.6	14.1	Mudstone	7.5	
14.1	14.5	COAL	0.4	Harley Seam
14.5	15.1	Mudstone	0.6	
15.1	15.3	COAL	0.2	
15.3	16.0	Mudstone	0.7	
				Hole dry and solid

Signed [signature] **Date** 12/10/89

British Geological Survey

SK39NE 108 35812-99704

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Date 15th September 1989

Borehole Number 0.17

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m .	
0.0	0.3	Topsoil	0.3	
0.3	1.5	Clay	1.2	
1.5	2.0	Sandstone	0.5	
2.0	4.3	Mudstone	2.3	
4.3	4.6	COAL	0.3	Unidentified SEAM
4.6	6.6	Mudstone	2.0	
6.6	6.9	COAL	0.3	
6.9	15.6	Mudstone	8.7	
15.6	16.0	COAL	0.4	} Harley Seam
16.0	16.4	Mudstone	0.4	
16.4	16.6	COAL	0.2	
16.6	17.0	Mudstone	0.4	

Signed [signature] **Date** 12/10/89

SK39NE 109 35845-99777

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.18

Date 15th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.2	Clay	0.9	
1.2	3.3	Sandy shale	2.1	
3.3	6.6	Mudstone	3.3	
6.6	6.9	COAL	0.3	
6.9	9.1	Mudstone	2.2	
9.1	9.5	COAL	0.4	
9.5	15.0	Mudstone	5.5	Water @ 15m
15.0	18.5	No returns (solid)	3.5	
18.5	20.0	Mudstone	1.5	
				Hole solid

Signed [signature] **Date** 12/10/89

SK39NE 110 35808-99765

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.19

Date 14th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	1.6	Clay	1.3	
1.6	2.0	COAL	0.4	Harley Seam
2.0	2.5	Mudstone	0.5	
2.5	2.7	COAL	0.2	
2.7	12.7	Mudstone	10.0	
12.7	13.0	COAL	0.3	Thin Seam
13.0	19.0	Mudstone	6.0	
				Water @ 7.0m
				Hole solid

Signed Gunt Halliday **Date** 12/10/89

SK39NE 111 35760-99720

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Date 14th September 1989

Borehole Number 0.20

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m	
0.0	0.3	Topsoil	0.3	
0.3	2.2	Clay	1.9	
2.2	8.4	Mudstone	6.2	
8.4	8.8	COAL	0.4	Harley Seam
8.8	9.4	Mudstone	0.6	
9.4	9.6	COAL	0.2	
9.6	13.0	Mudstone	3.4	
				Hole dry and solid

Signed Geoff Holloway **Date** 12/10/89

SK39NE 112 35817-99811

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.21

Date 15th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m .	
0.0	0.3	Topsoil	0.3	
0.3	2.2	Clay	1.9	
2.2	2.9	Sandy Shale	0.7	
2.9	5.0	Mudstone	2.1	
5.0	5.3	COAL	0.3	
5.3	11.6	Mudstone	6.3	
11.6	11.9	COAL	0.3	
11.9	16.9	Mudstone	5.0	
16.9	17.7	COAL	0.8	Harley Seam
17.7	18.5	Mudstone	0.8	
18.5	18.7	COAL	0.2	
18.7	19.0	Mudstone	0.3	
				Water @ 7.0m
				Hole solid

Signed Kenneth Allsebrook **Date** 12/10/89

SK39NE 113 35759-99766

British Geological Survey

Michael D. Joyce Associates

Consulting Geotechnical Engineers

RECORD OF DRILLING

Borehole Number 0.21A

Date 14th September 1989

Client Barnsley Metropolitan Borough Council

Site Hoyland Common

Location Barnsley

Type of Drill Rotary Percussive **Size** 100mm

From	To	Description	Thick-ness	Remarks
m	m		m.	
0.0	0.3	Topsoil	0.3	
0.3	0.6	Clay	0.3	
0.6	0.9	COAL	0.3	Unidentified Seam
0.9	2.3	Sandy Shale	1.4	
2.3	11.2	Mudstone	8.9	
11.2	11.6	COAL	0.4	Harley Seam
11.6	12.2	Mudstone	0.6	
12.2	12.4	COAL	0.2	
12.4	13.0	Mudstone	0.6	Hole dry and solid

Signed Consultant Engineer **Date** 12/10/89



MICHAEL D. JOYCE ASSOCIATES

HOYLAND COMMON
LOCATION OF INVESTIGATION POINTS

FIGURE 8

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

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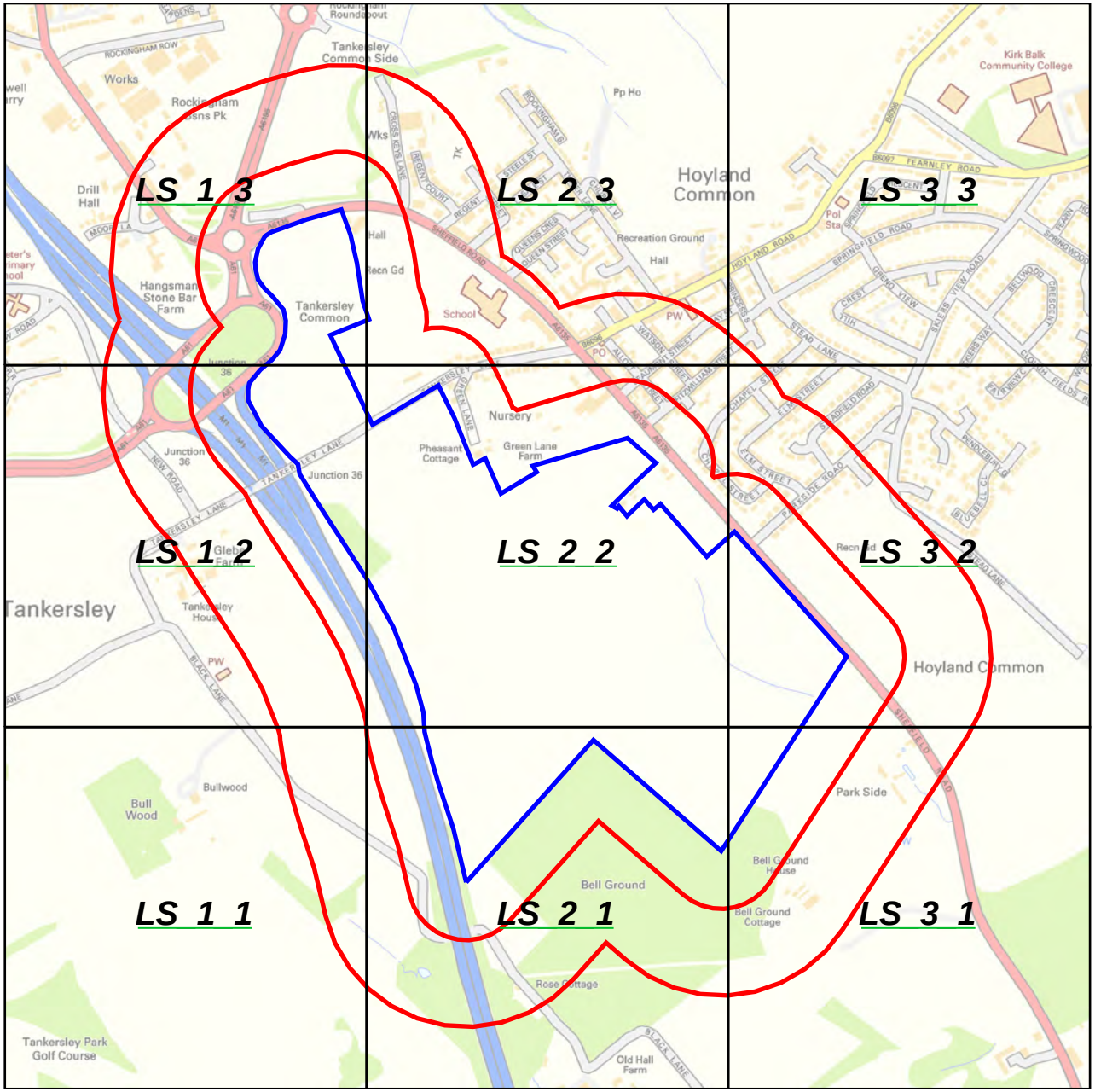
[SK39NE BJ 126 .]



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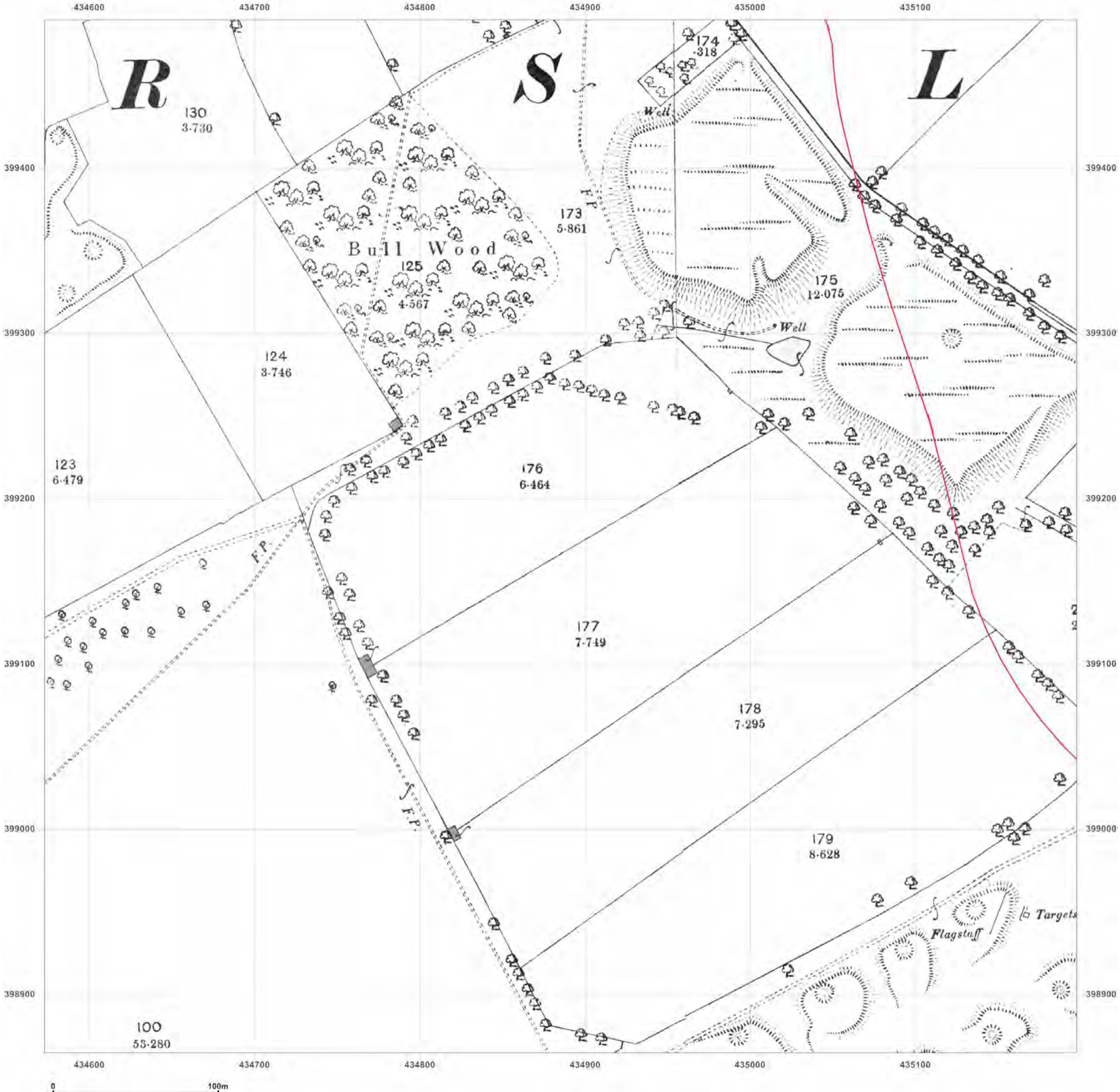

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Site Details:

Hoyland Common,Barnsley ,M1 J36

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Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

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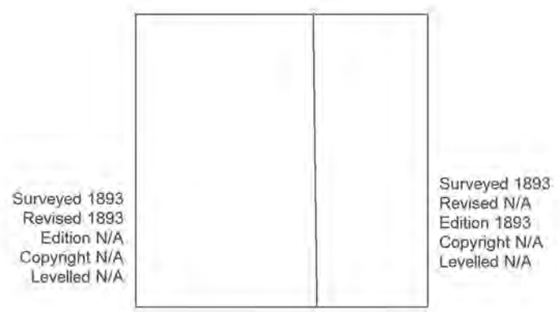

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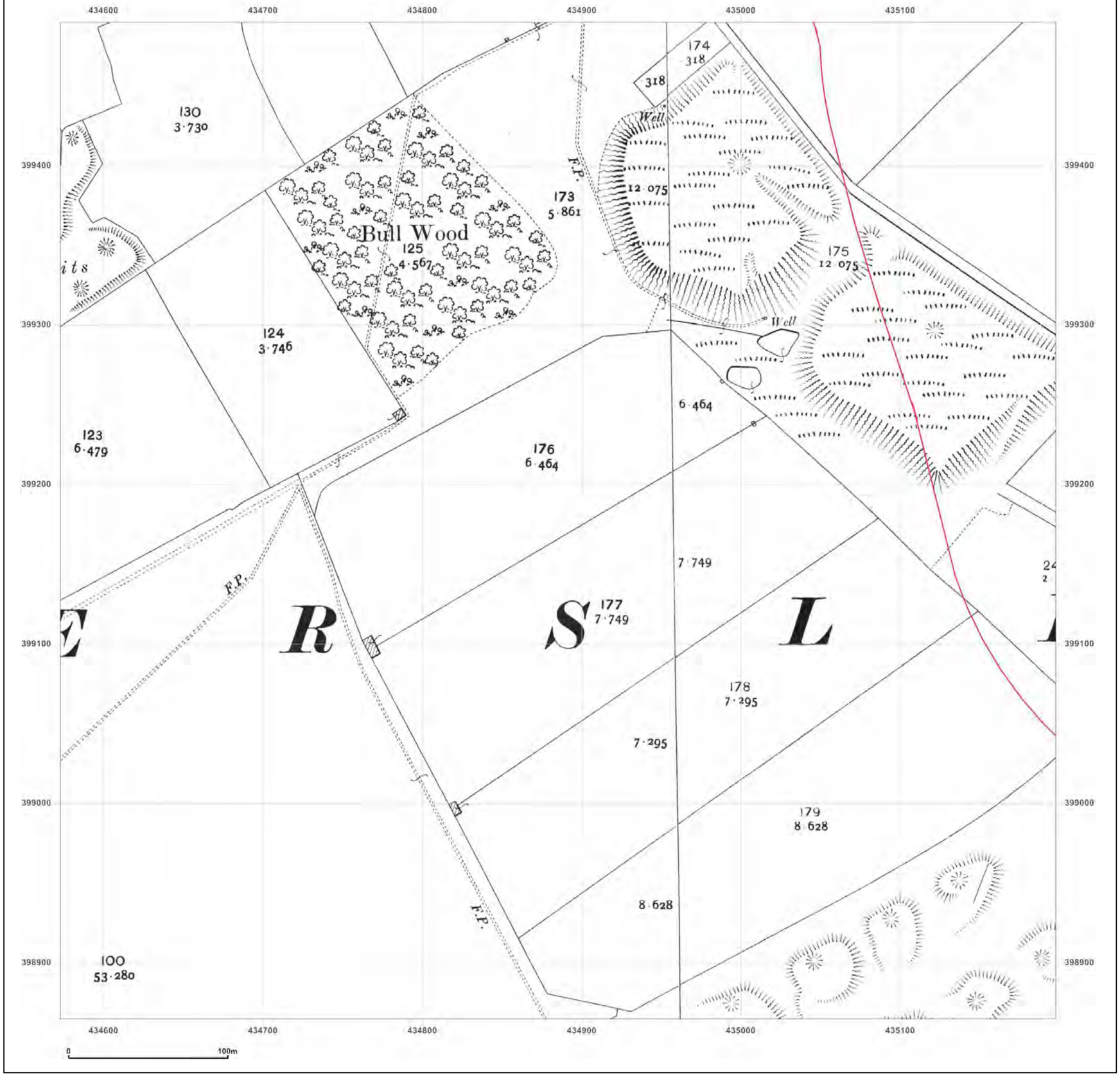

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: County Series
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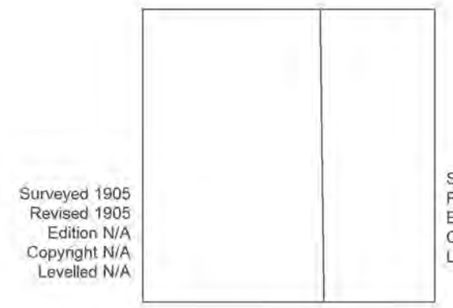

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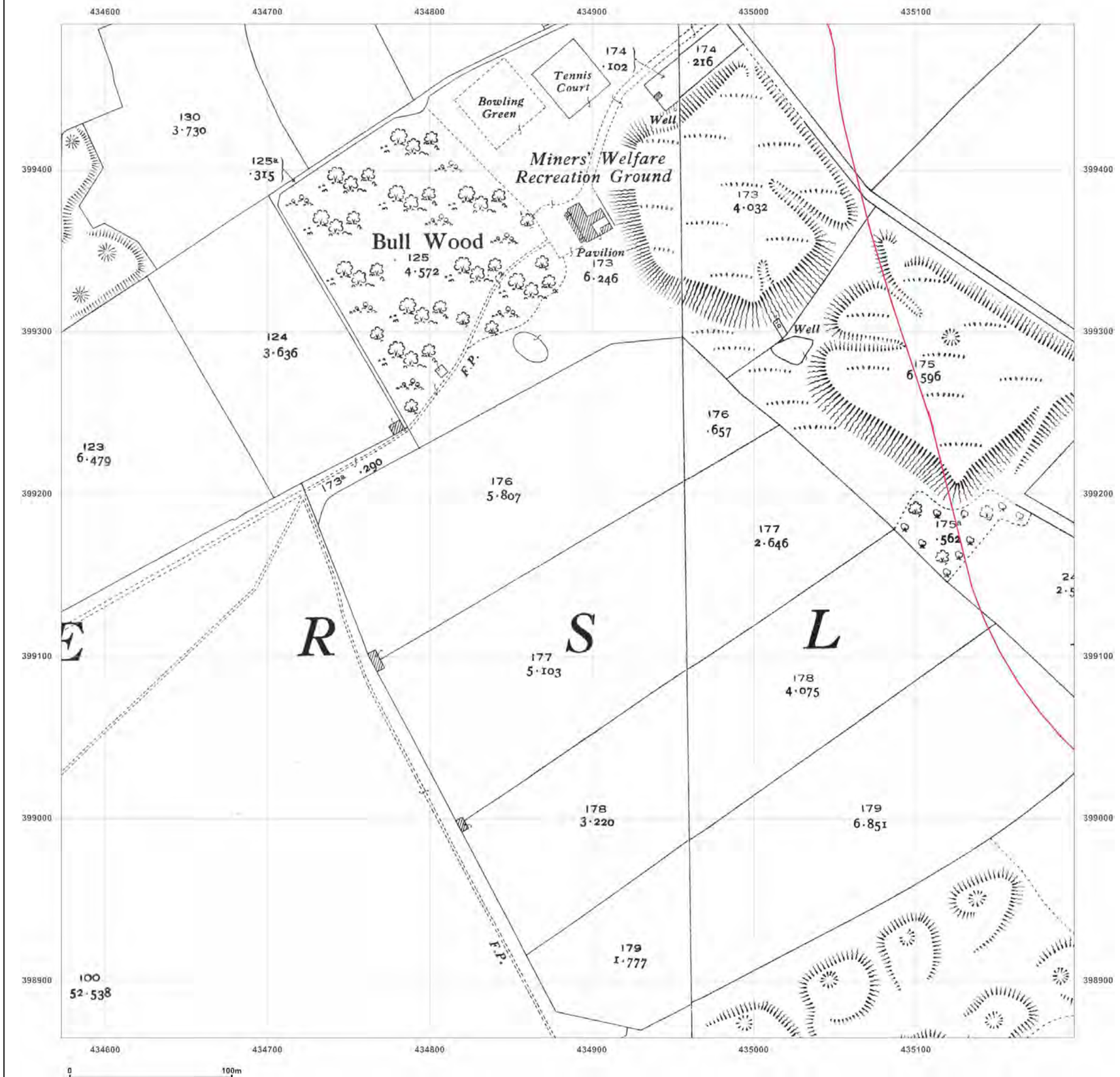

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: County Series

Map date: **1931**

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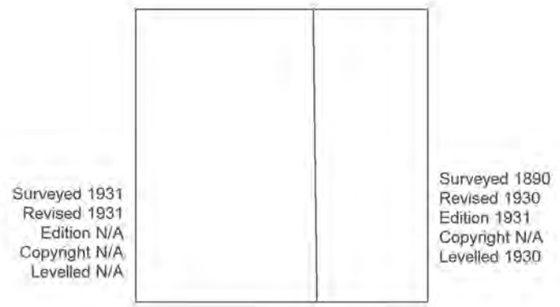

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Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: National Grid

Map date: **1956**

Scale: 1:2,500

Printed at: 1:2,500

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Edition N/A
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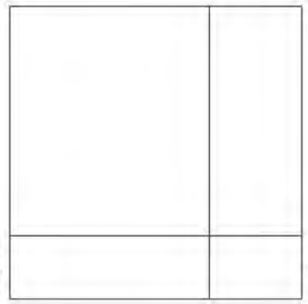

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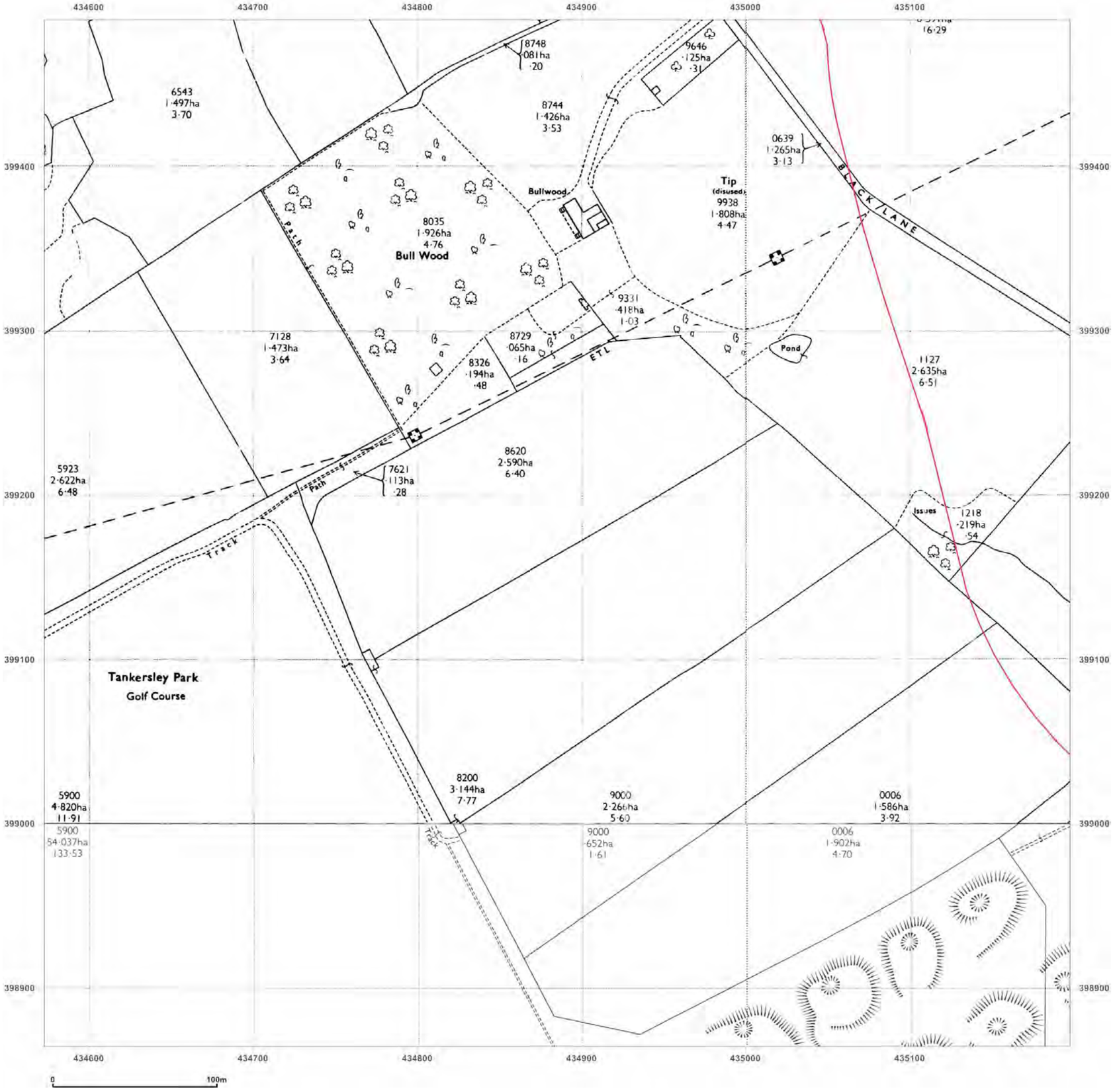

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Site Details:

Hoyland Common,Barnsley ,M1
J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

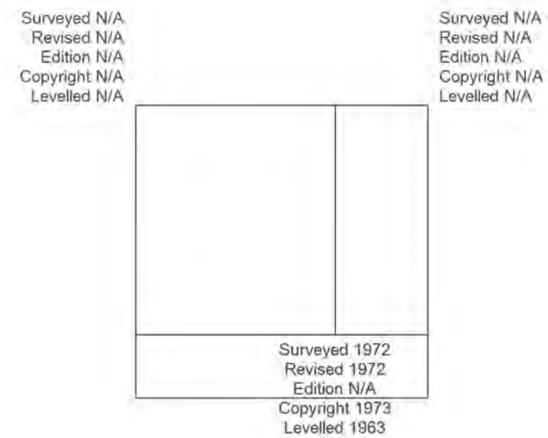
Map Name: National Grid

Map date: **1970-1972**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S



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Production date: 24 October 2019

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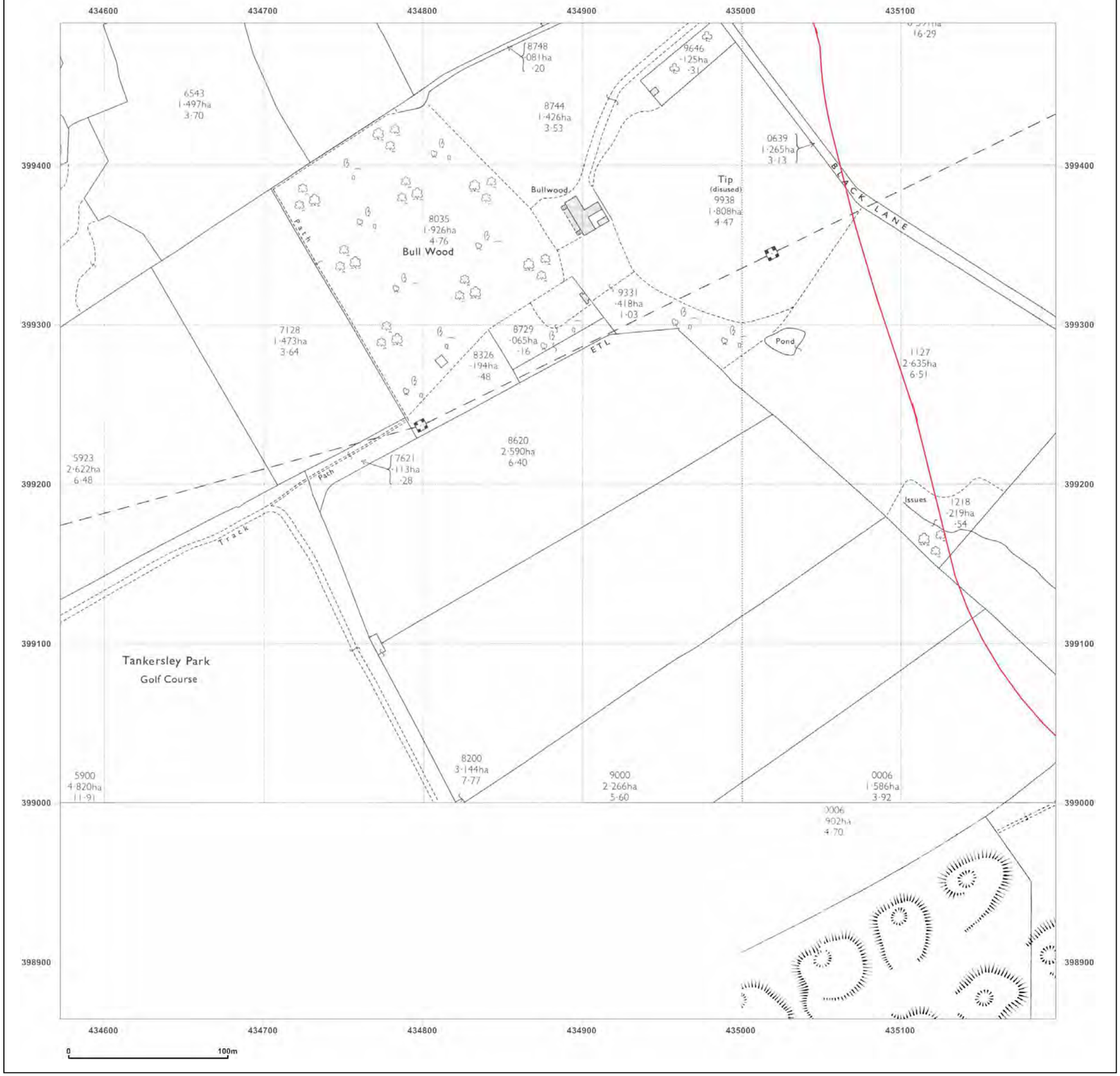

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: National Grid

Map date: **1970-1973**

Scale: 1:2,500

Printed at: 1:2,500

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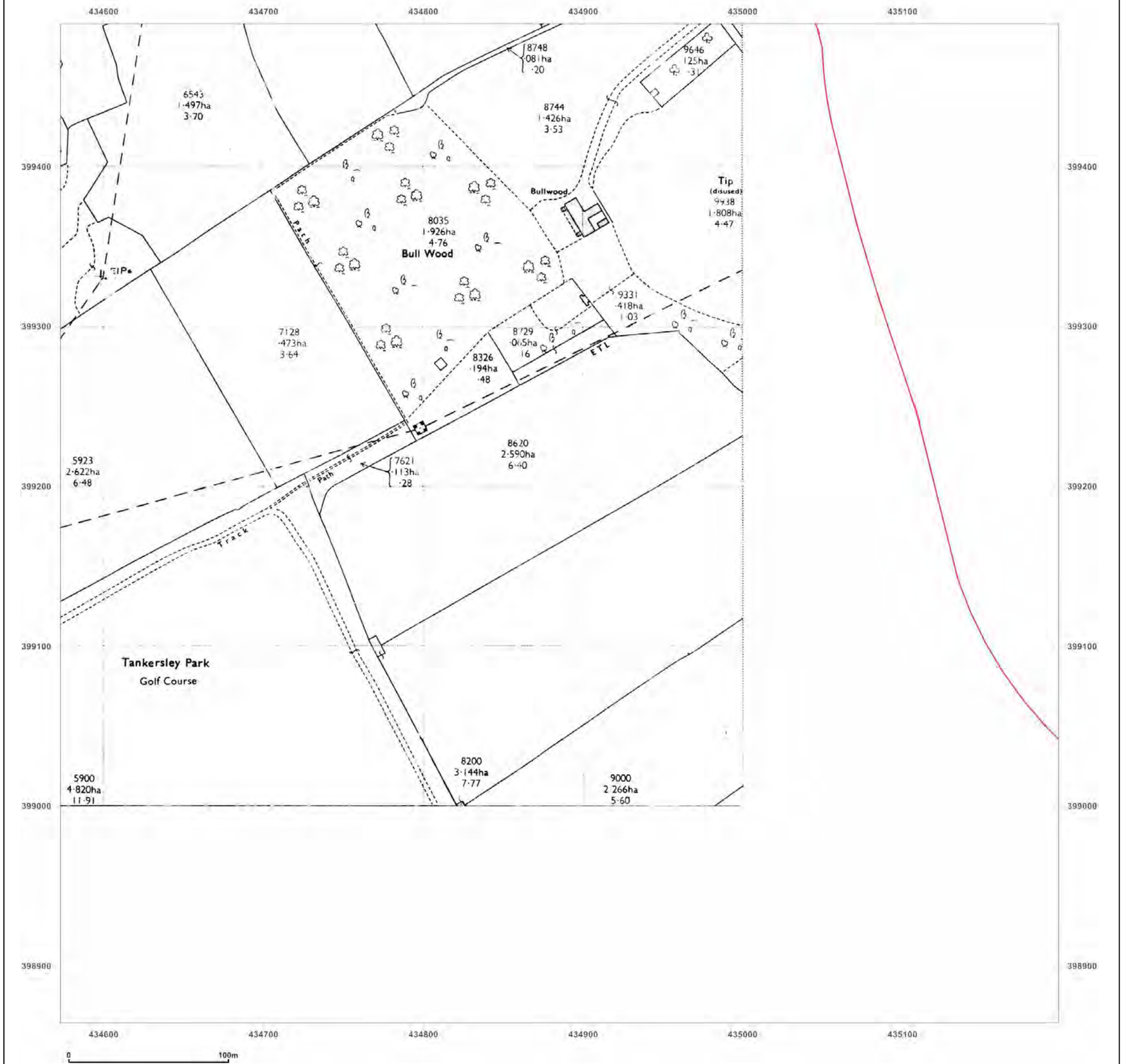

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: National Grid

Map date: **1990**

Scale: 1:2,500

Printed at: 1:2,500

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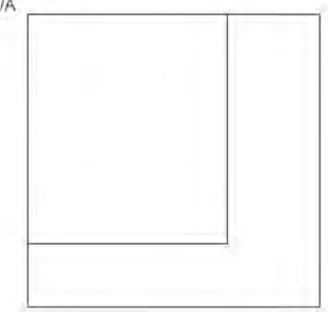
Surveyed N/A
Revised N/A
Edition N/A
Copyright N/A
Levelled N/A



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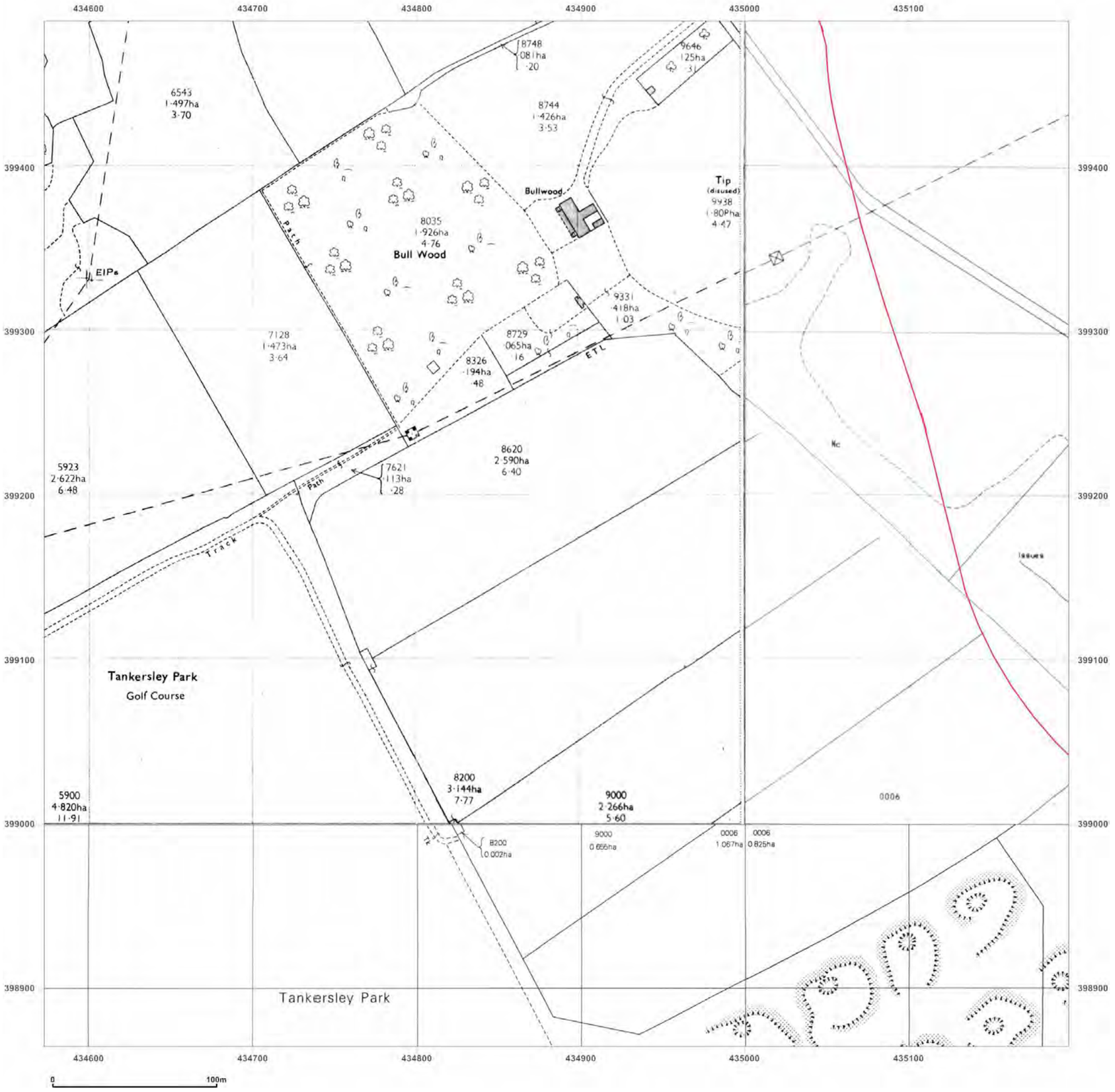

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: National Grid
Map date: **1989-1993**
Scale: 1:2,500
Printed at: 1:2,500

N
W E
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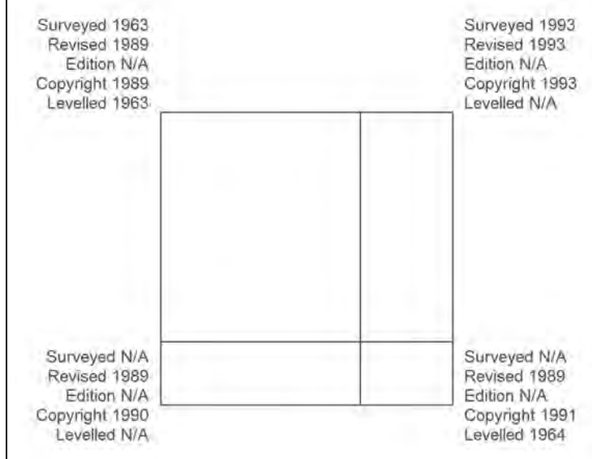

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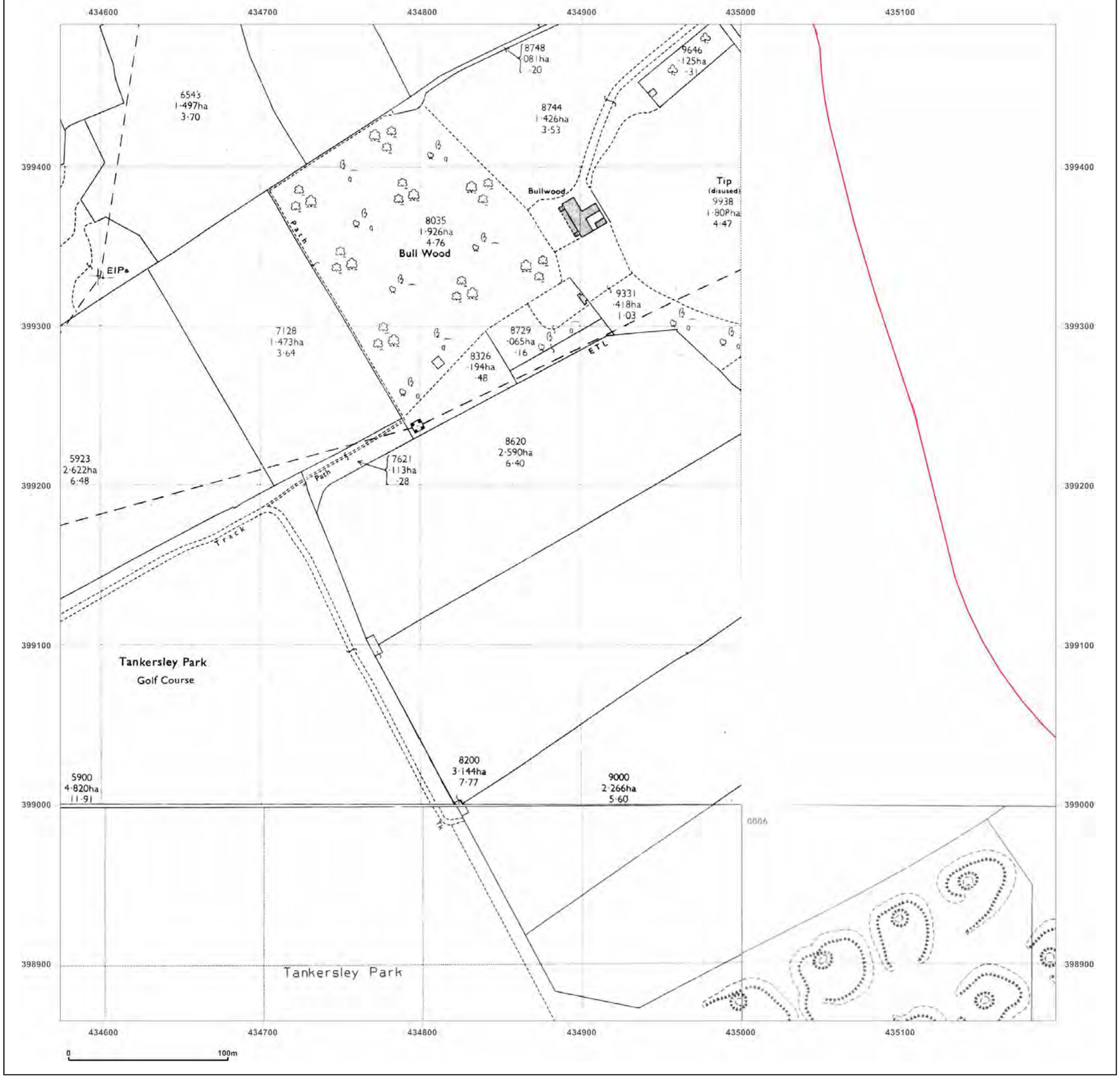

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_1
Grid Ref: 434885, 399177

Map Name: National Grid

Map date: **1989-1993**

Scale: 1:2,500

Printed at: 1:2,500

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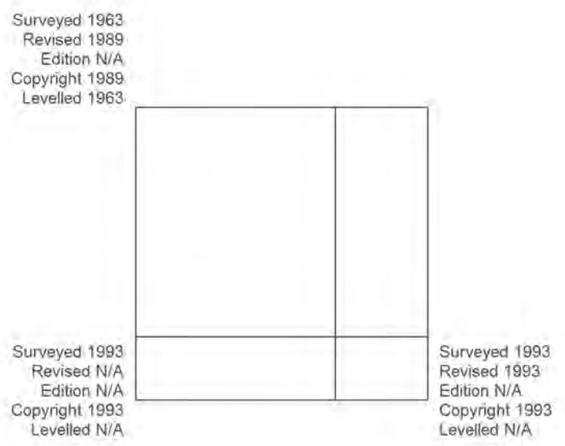
W E
S



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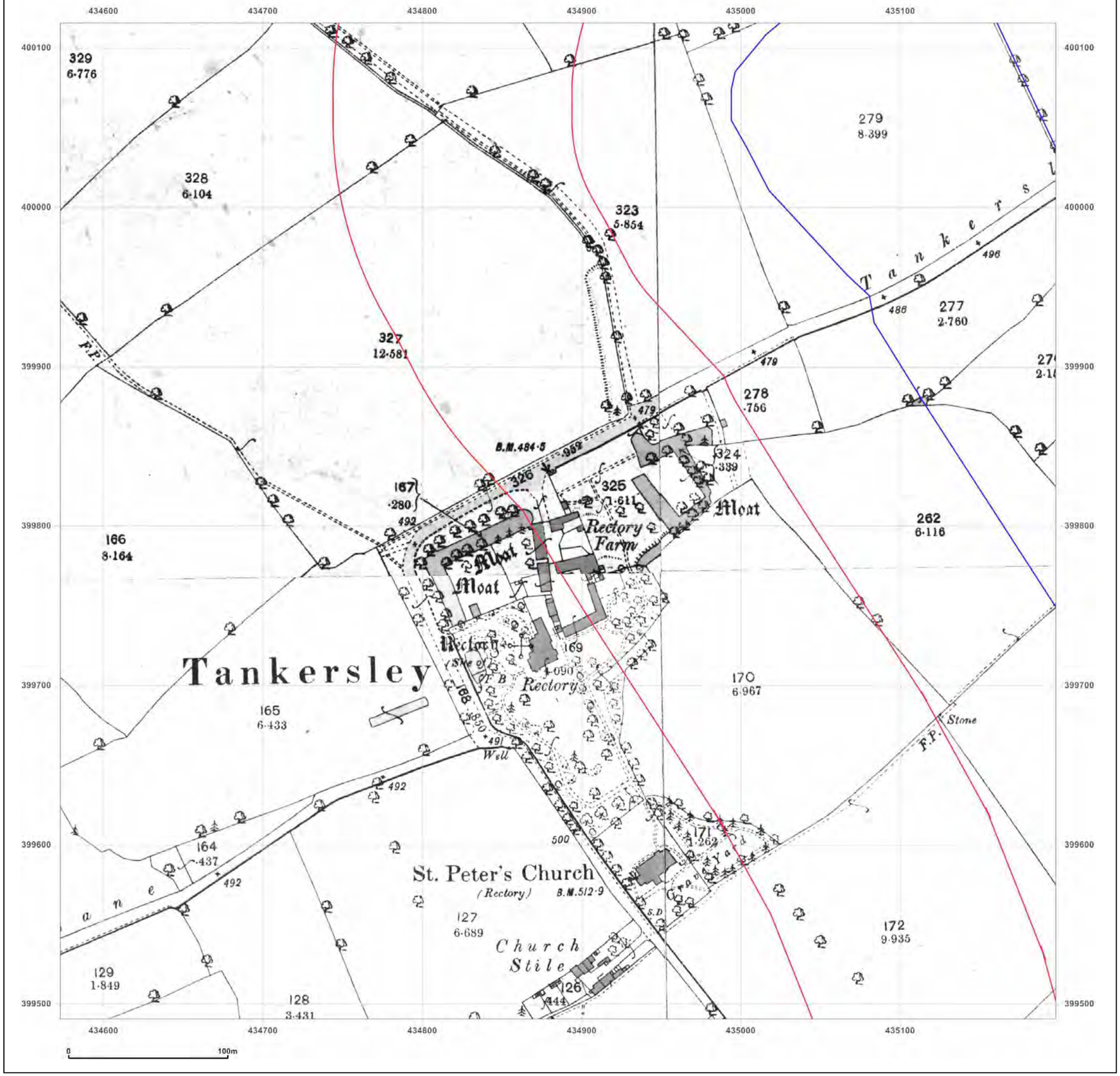

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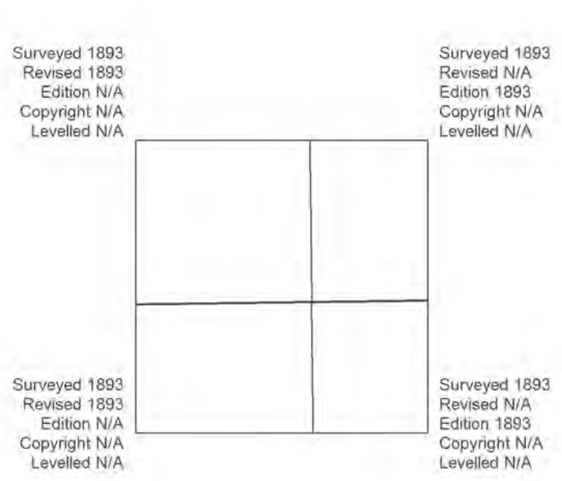
Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: County Series
Map date: **1893**
Scale: 1:2,500
Printed at: 1:2,500

N
W E
S



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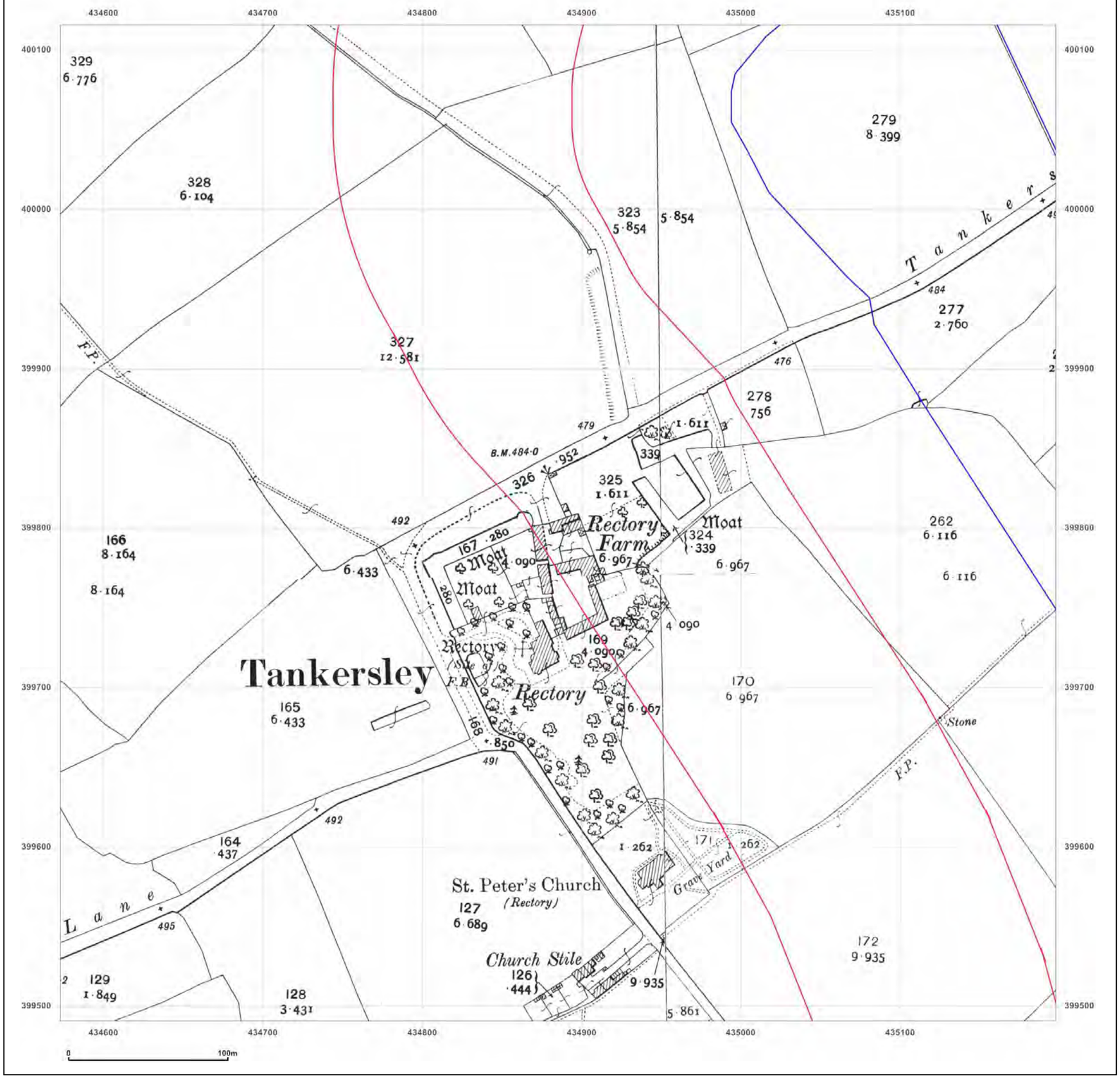

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: County Series
Map date: **1905-1906**
Scale: 1:2,500
Printed at: 1:2,500

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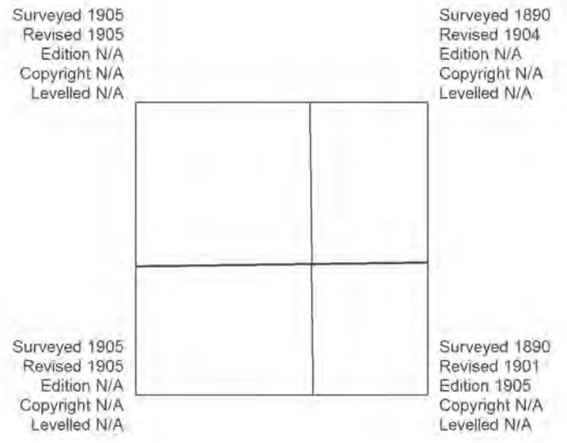

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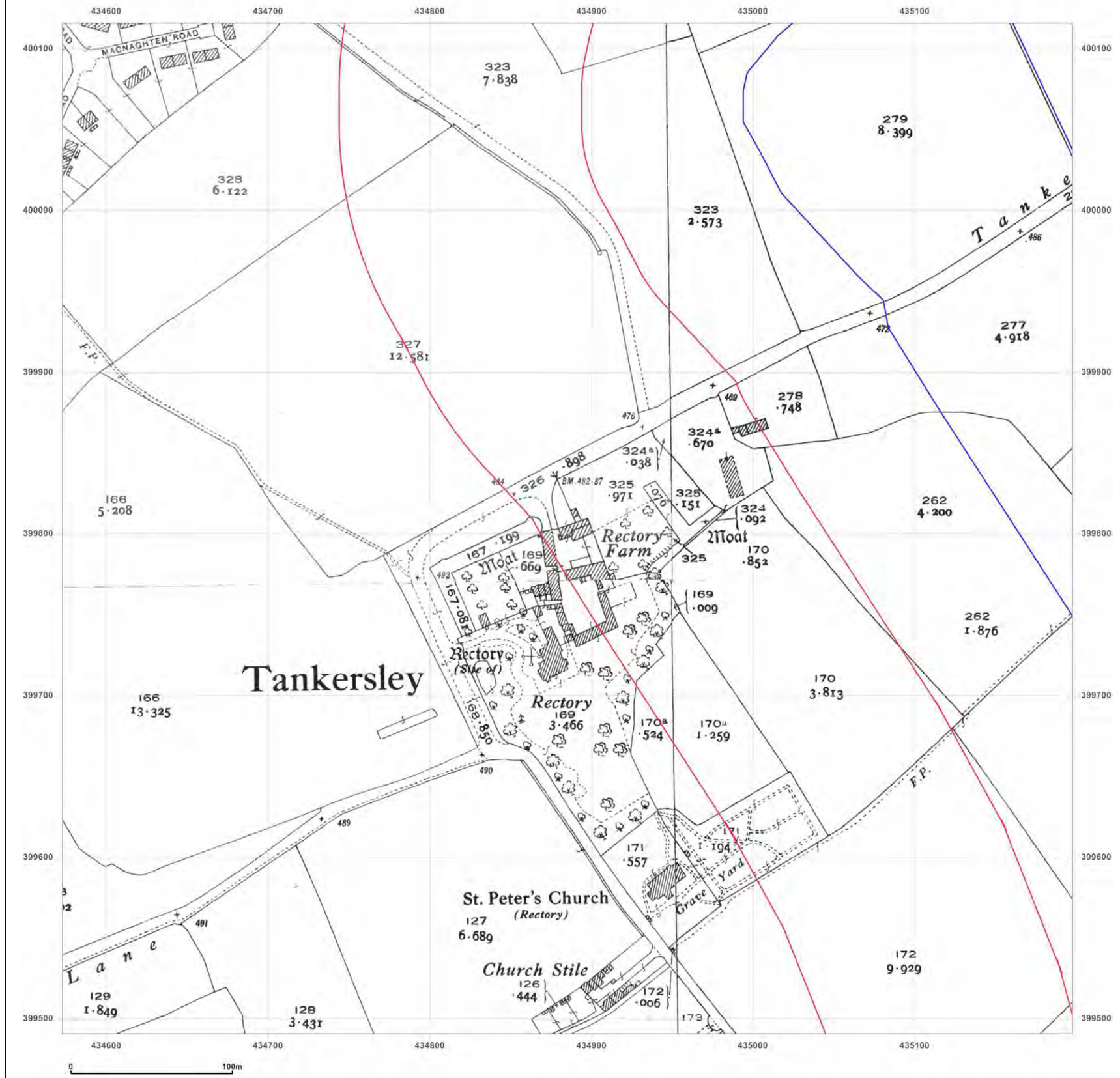

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

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W E
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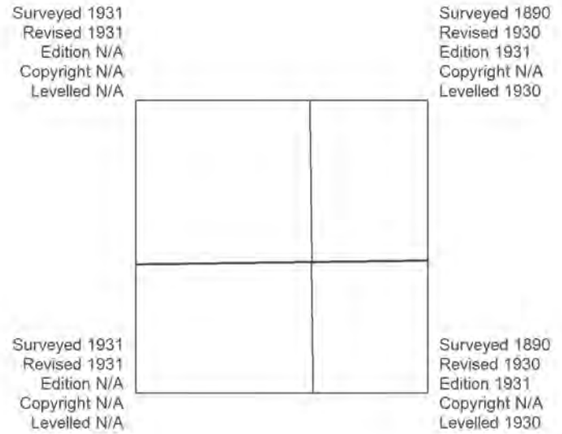

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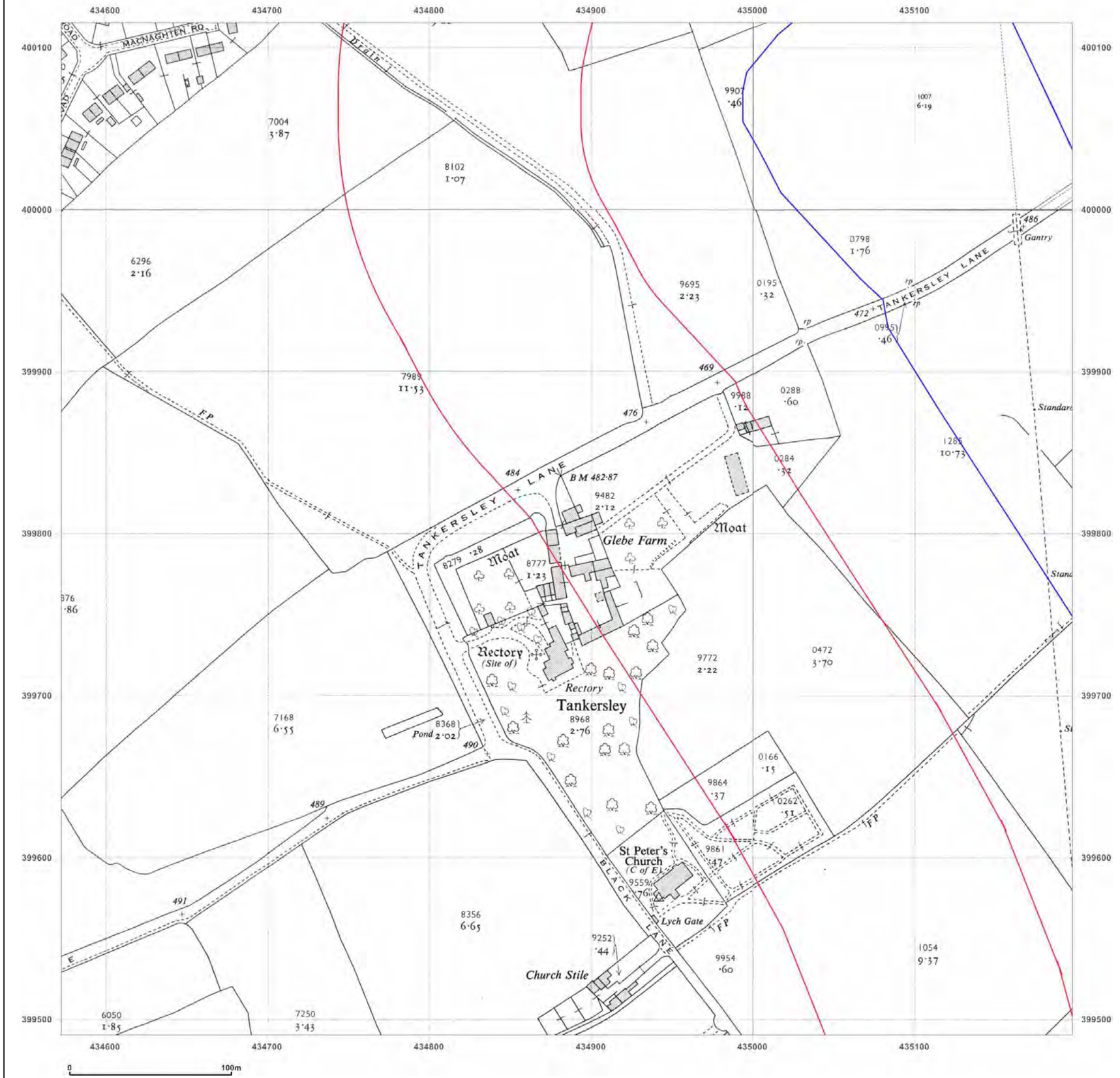

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: National Grid

Map date: **1955-1956**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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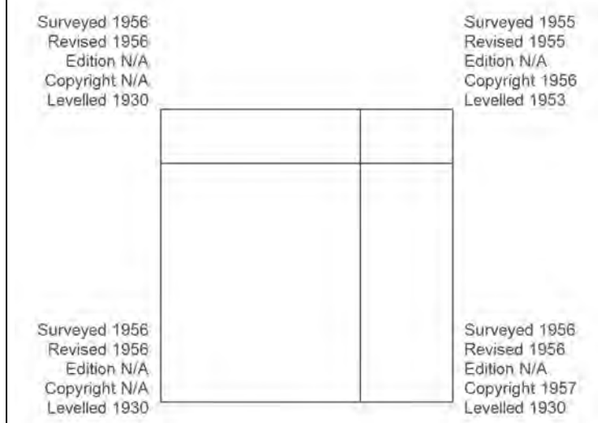

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Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: National Grid

Map date: **1970**

Scale: 1:2,500

Printed at: 1:2,500

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Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: National Grid

Map date: **1970-1973**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1973
Revised 1973
Edition N/A
Copyright 1974
Levelled 1963

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
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Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: National Grid

Map date: **1989-1993**

Scale: 1:2,500

Printed at: 1:2,500

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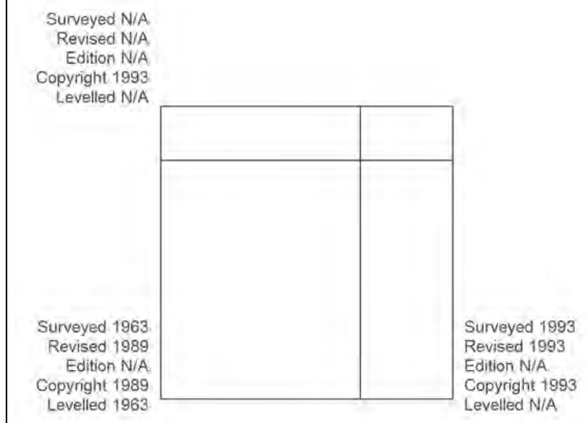

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Site Details:

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Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: National Grid

Map date: **1989-1993**

Scale: 1:2,500

Printed at: 1:2,500

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

Surveyed 1963
Revised 1989
Edition N/A
Copyright 1989
Levelled 1963

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_2
Grid Ref: 434885, 399803

Map Name: National Grid

Map date: **1990-1993**

Scale: 1:2,500

Printed at: 1:2,500

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

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

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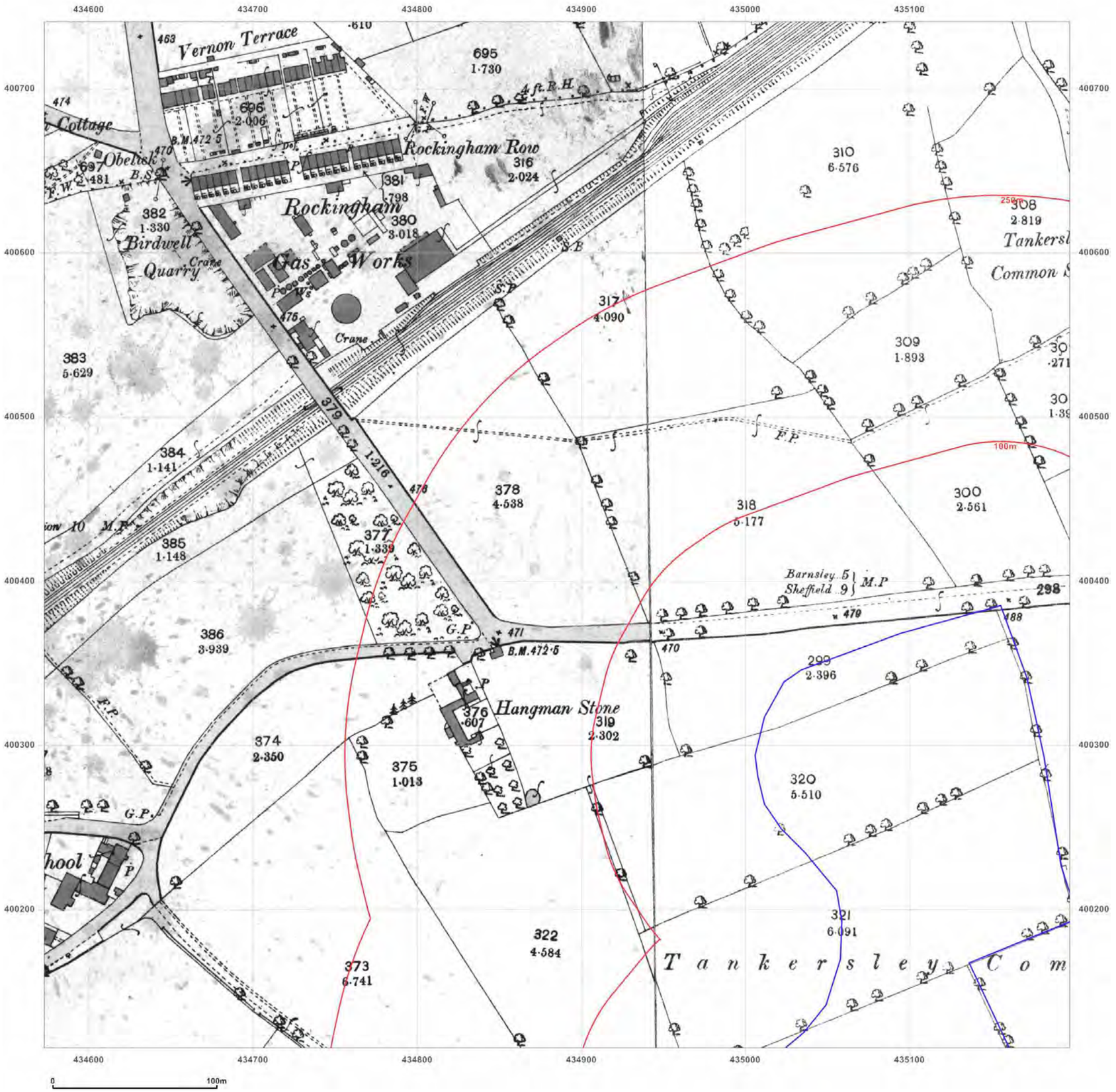

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

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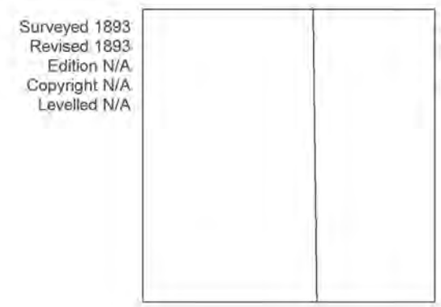

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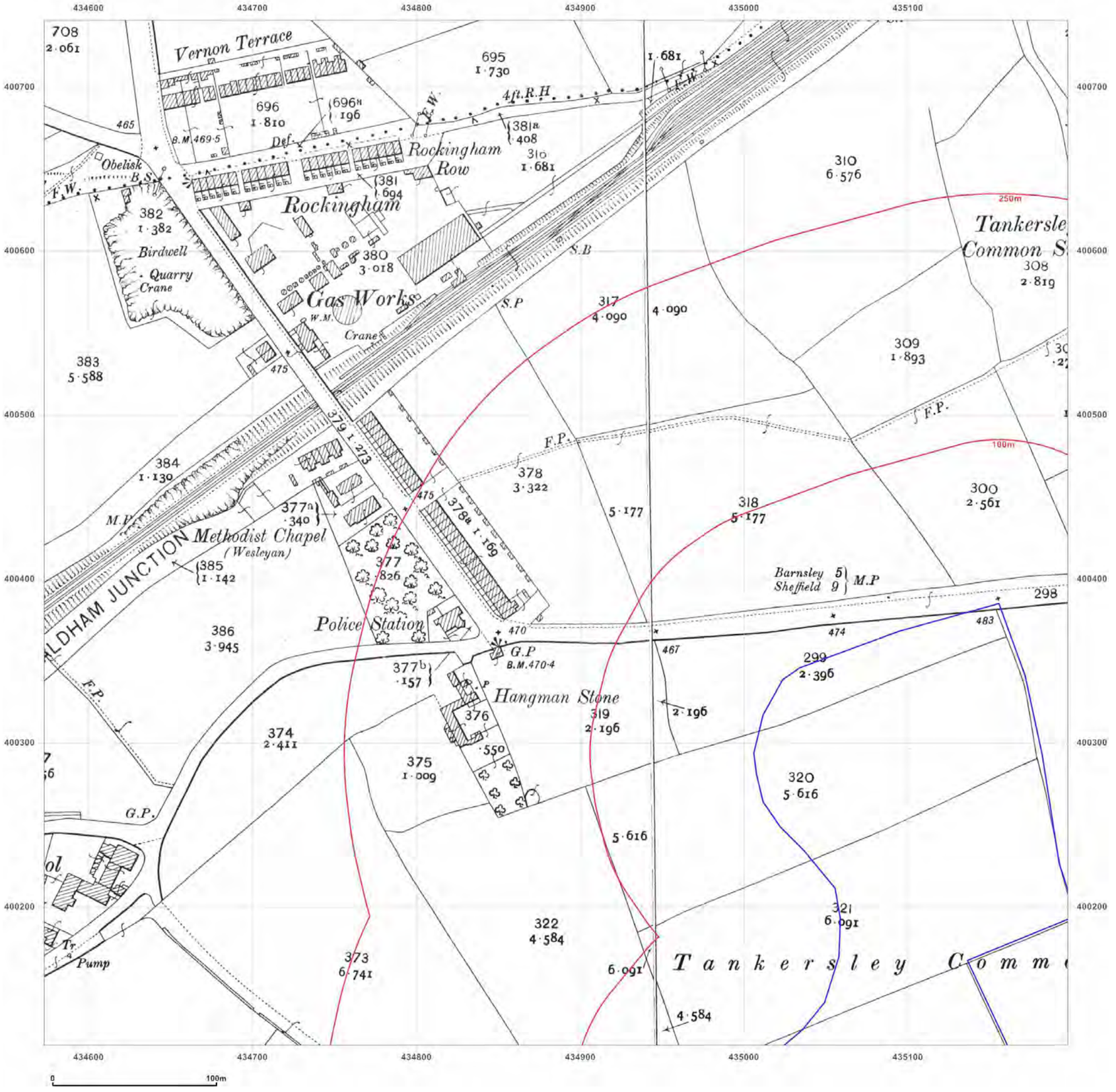

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Site Details:

Hoyland Common,Barnsley ,M1
J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: County Series

Map date: **1905-1906**

Scale: 1:2,500

Printed at: 1:2,500

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W E
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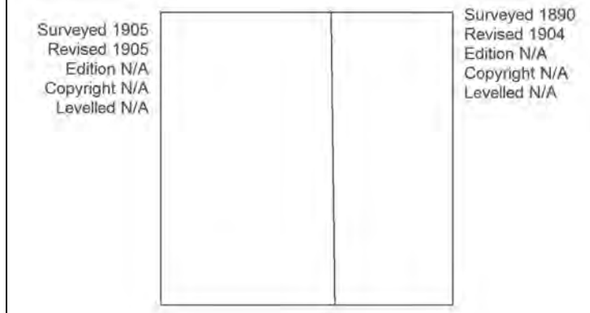

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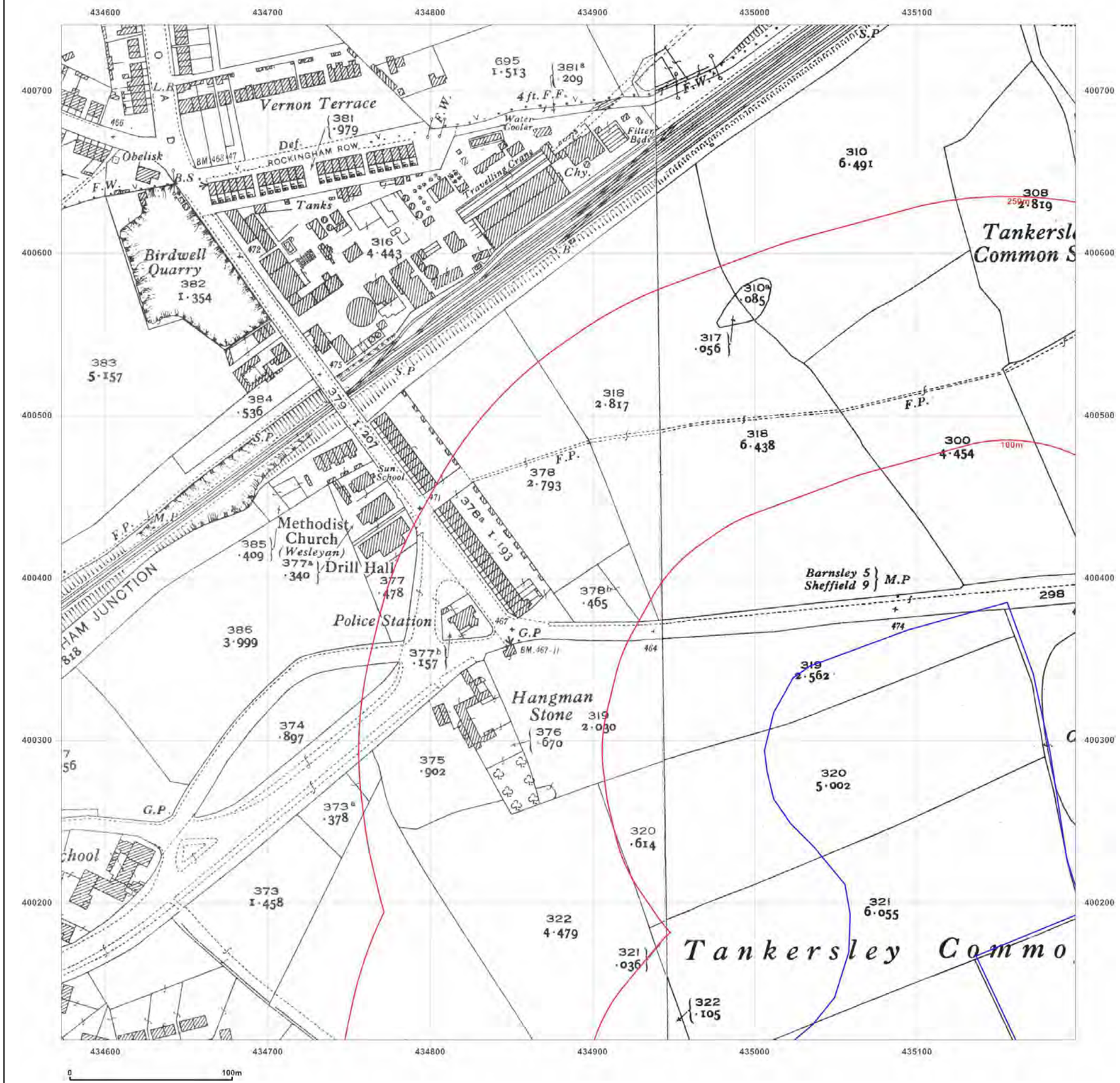

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1931
Revised 1931
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1890
Revised 1930
Edition 1931
Copyright N/A
Levelled 1930

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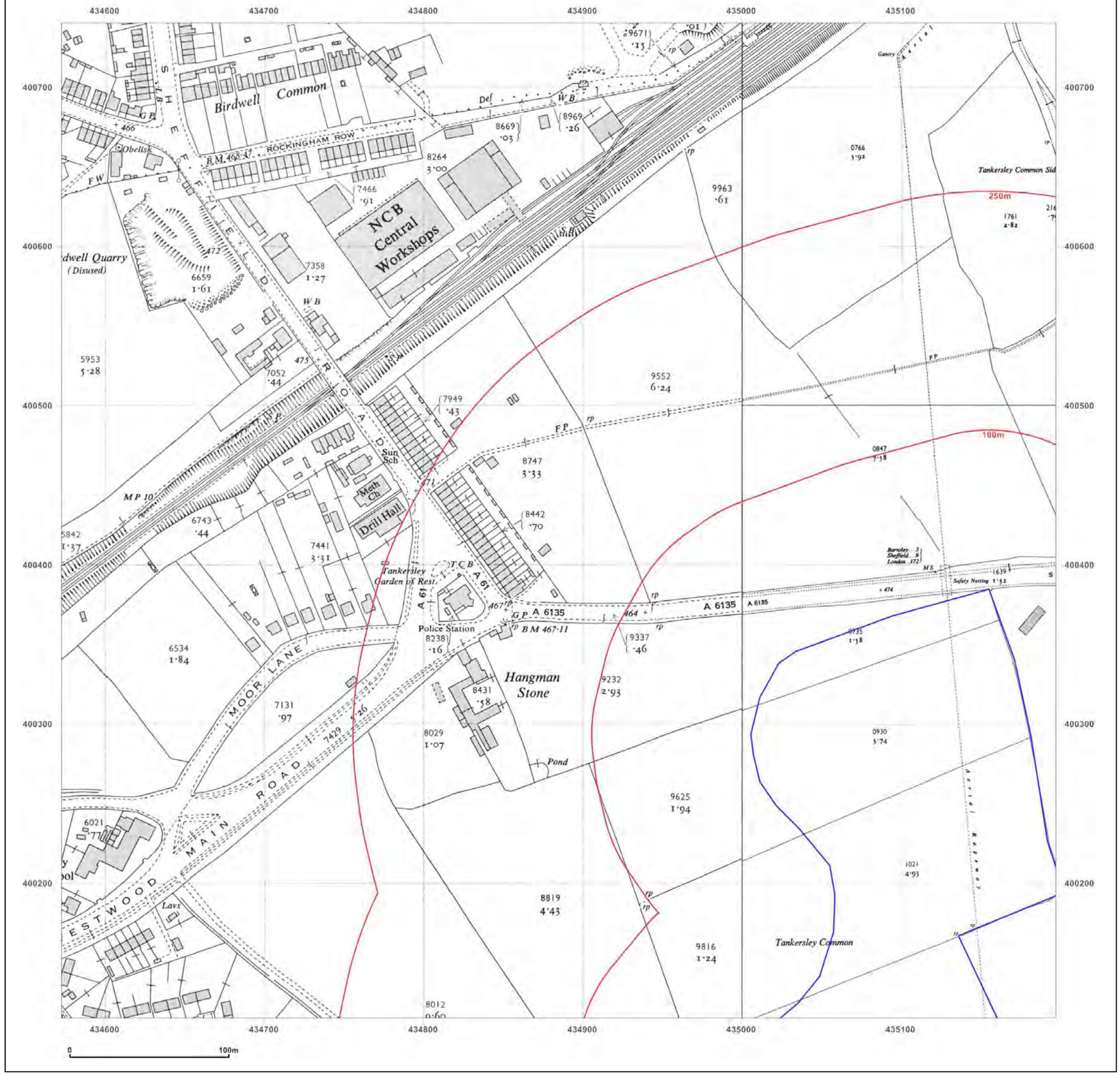

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: National Grid

Map date: **1955-1956**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1956
Revised 1956
Edition N/A
Copyright N/A
Levelled 1930

Surveyed 1955
Revised 1955
Edition N/A
Copyright 1956
Levelled 1953

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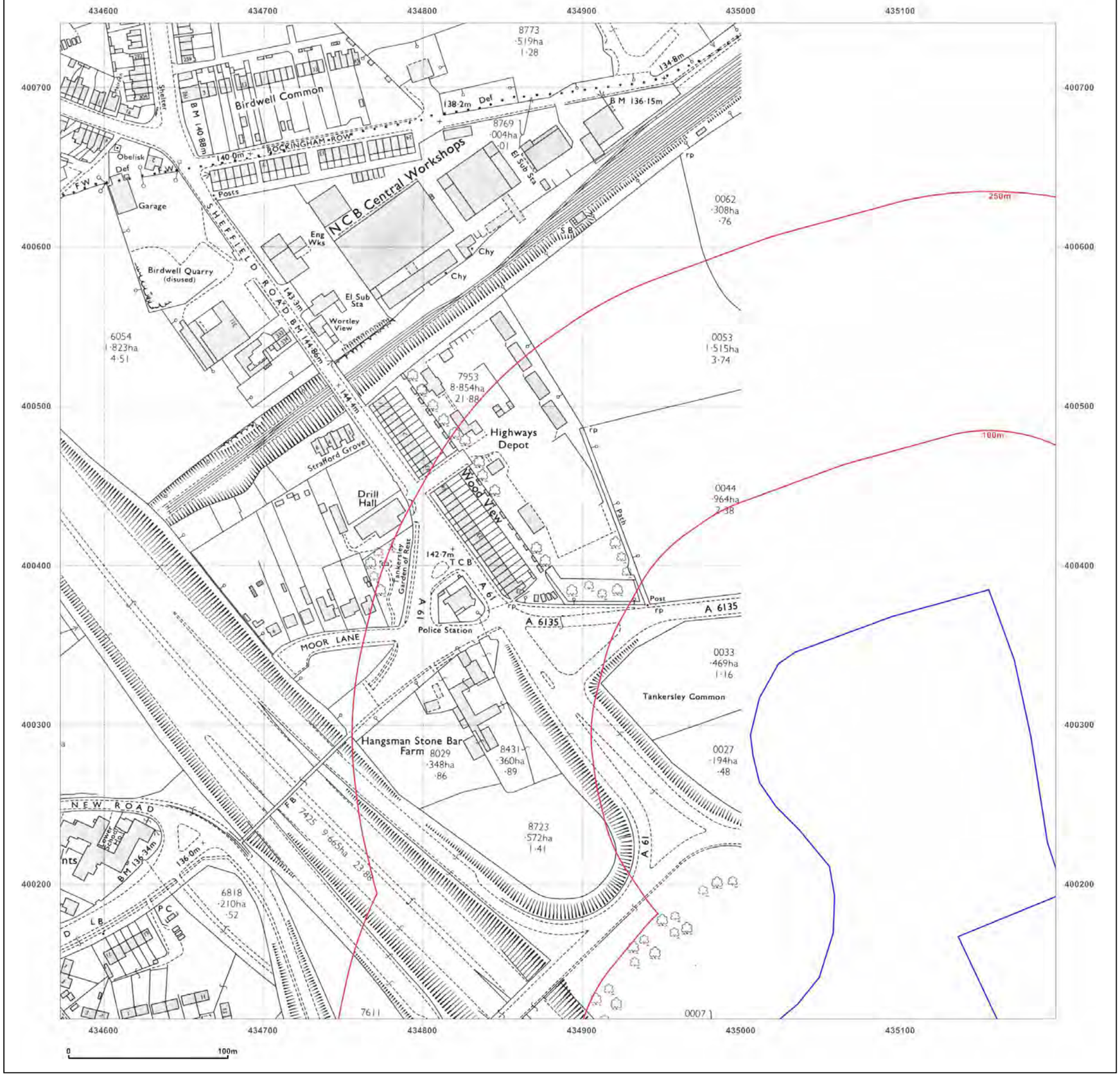

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: National Grid

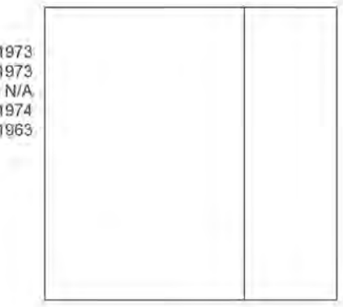
Map date: **1973**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1973
Revised 1973
Edition N/A
Copyright 1974
Levelled 1963



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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: National Grid

Map date: **1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: National Grid

Map date: **1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_1_3
Grid Ref: 434885, 400428

Map Name: National Grid

Map date: **1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

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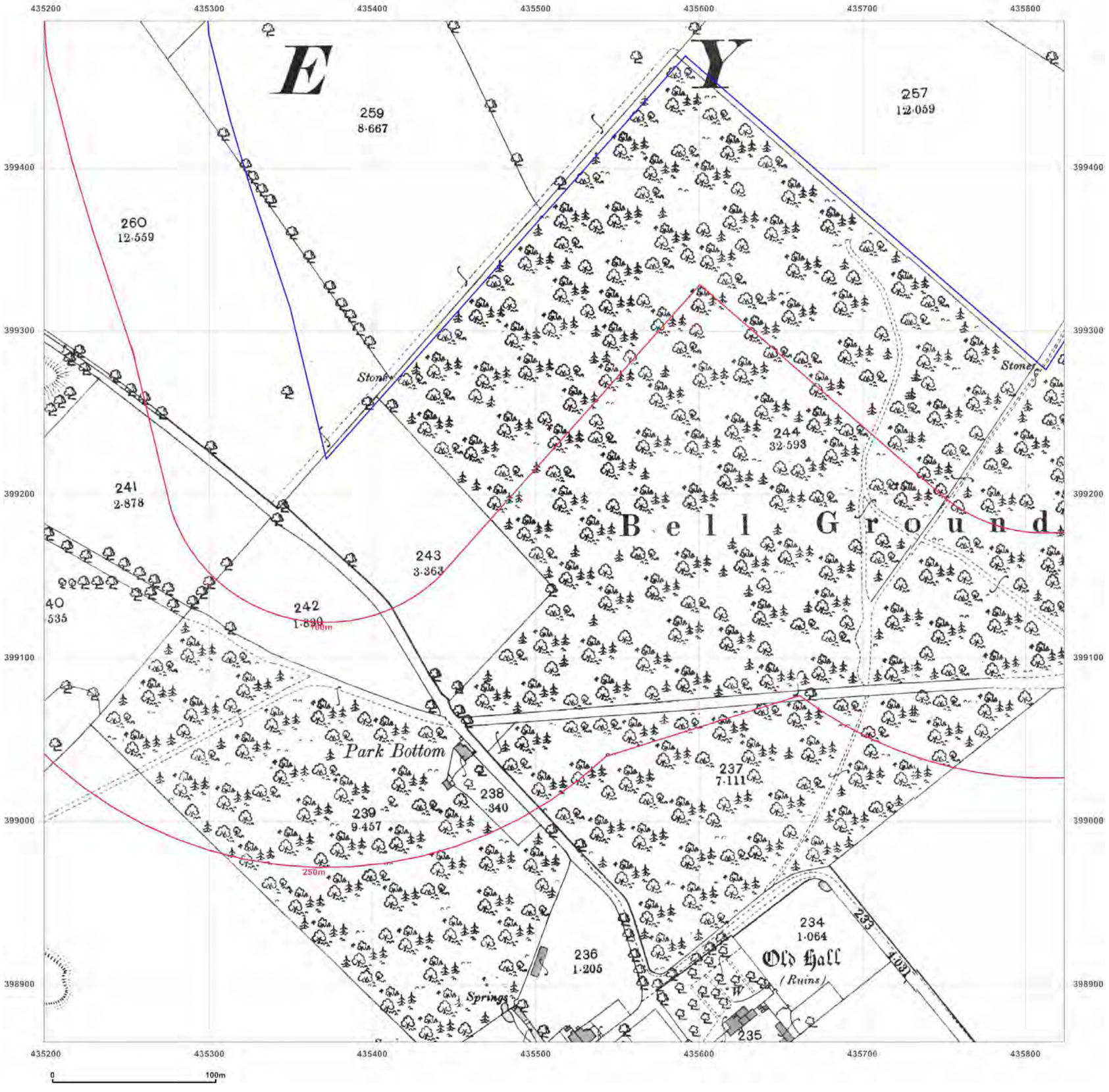

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1893
Revised N/A
Edition 1893
Copyright N/A
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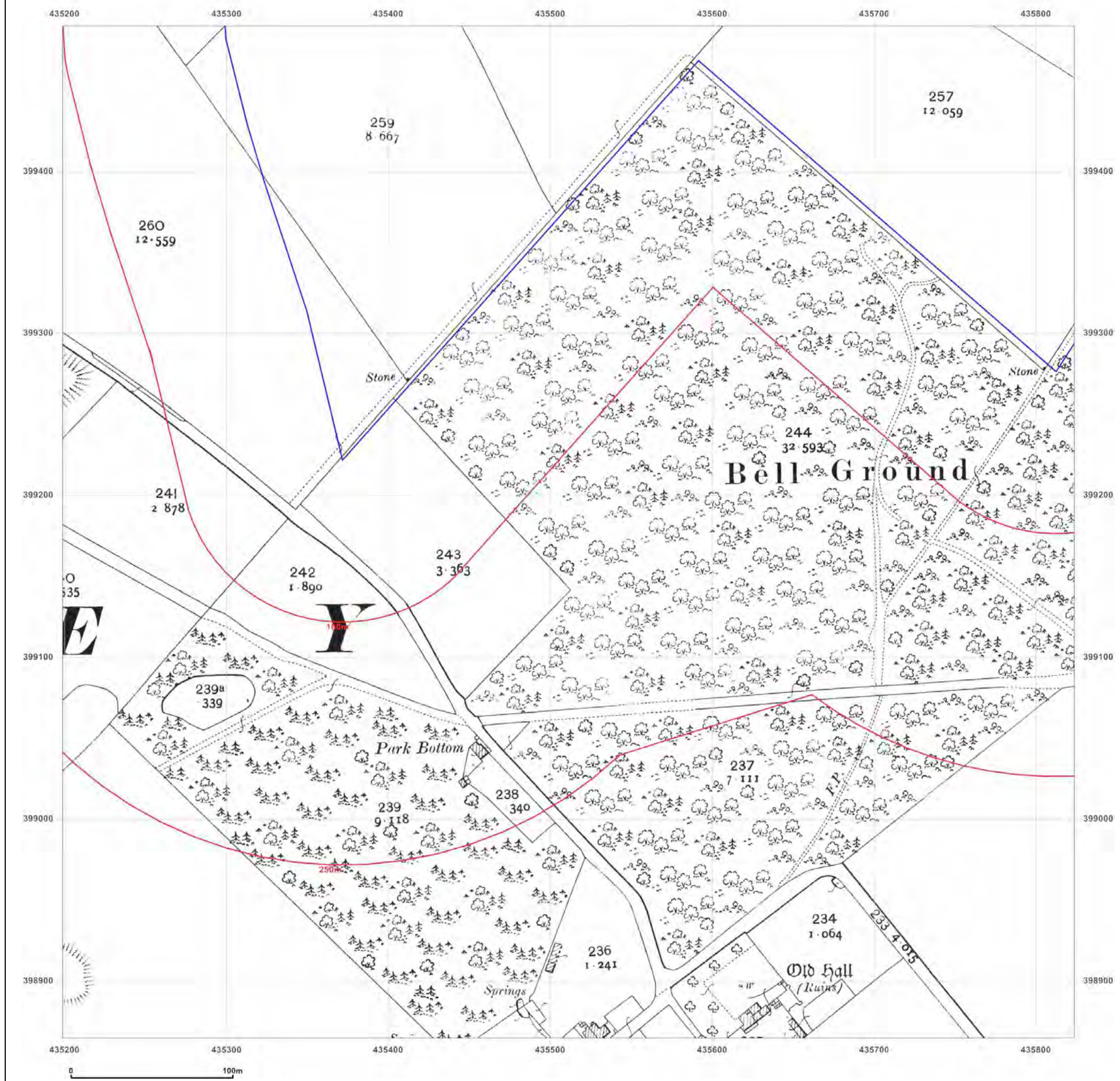

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: County Series

Map date: **1905**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1901
Edition 1905
Copyright N/A
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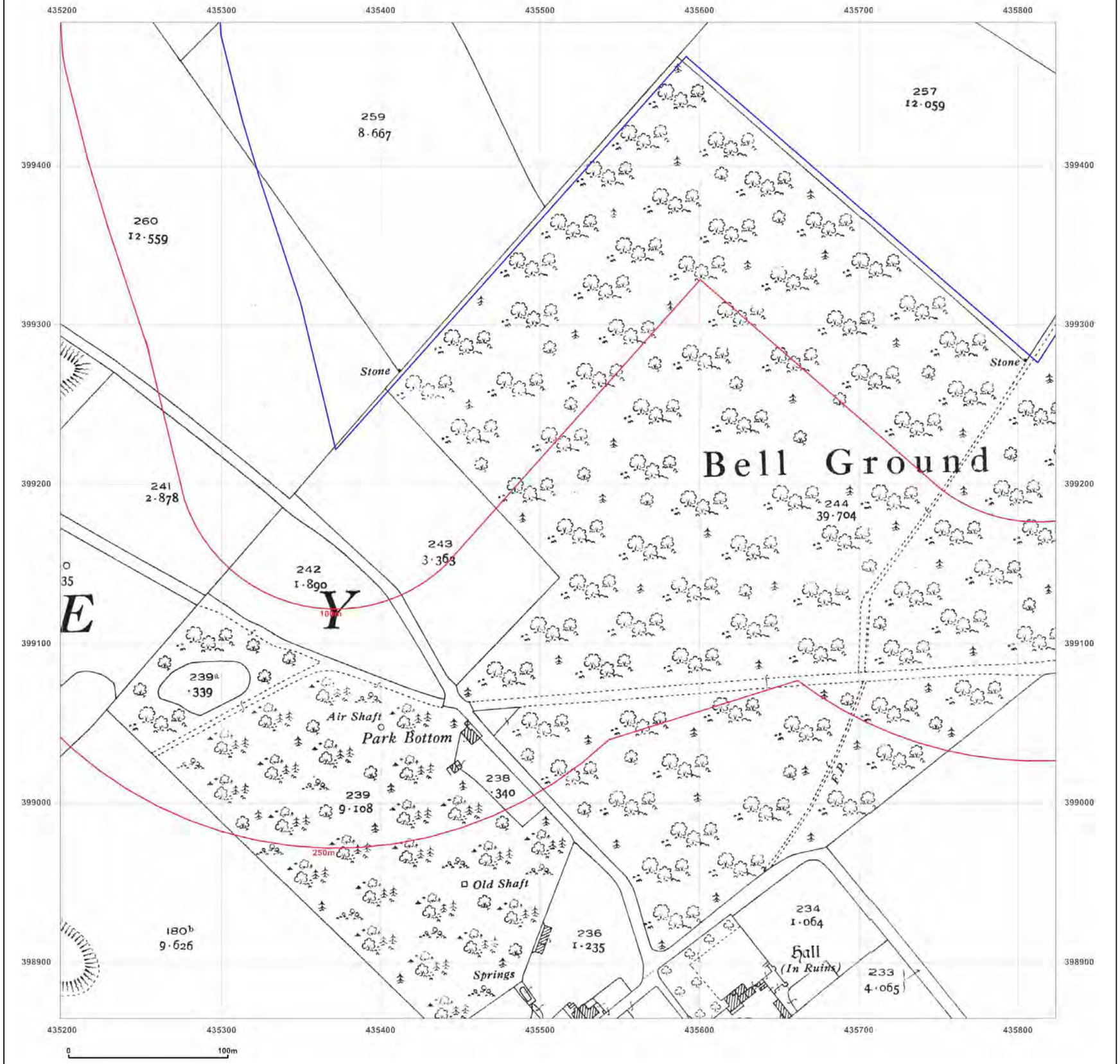

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1930
Edition 1931
Copyright N/A
Levelled 1930

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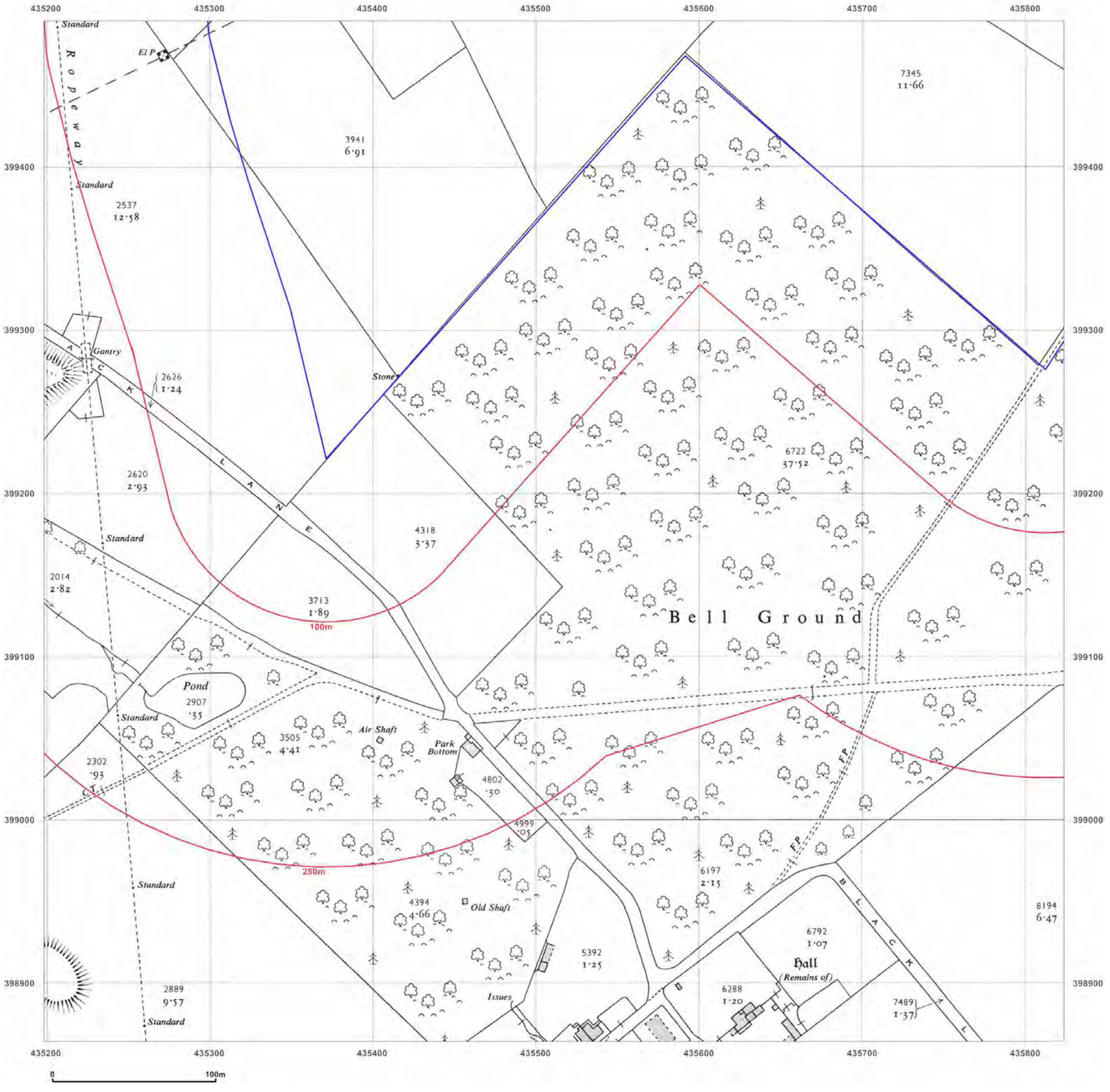

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: National Grid

Map date: **1956**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

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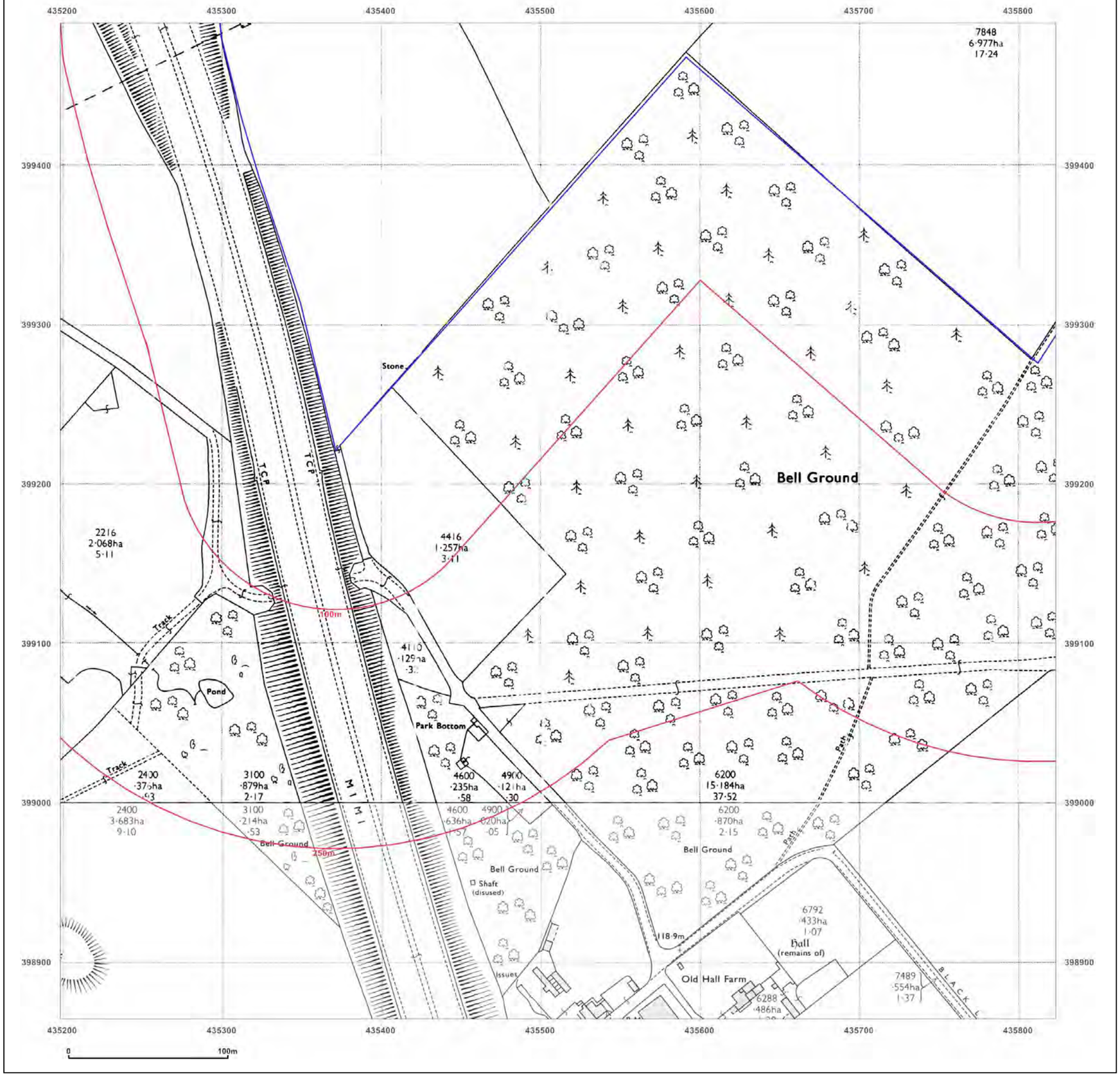

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: National Grid

Map date: **1970-1972**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1963

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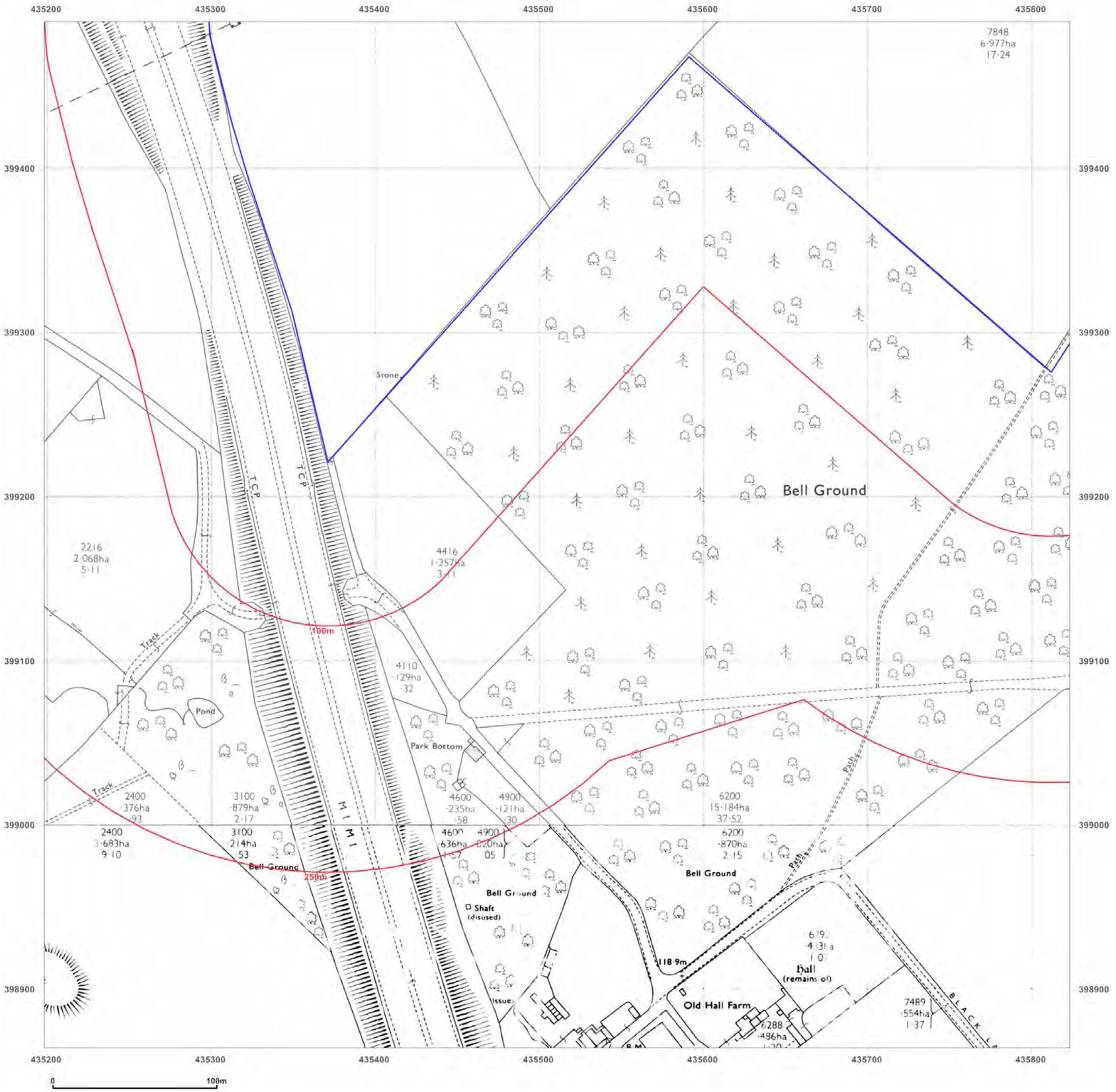

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: National Grid

Map date: **1970-1973**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1970
Revised 1970
Edition N/A
Copyright 1970
Levelled 1963

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

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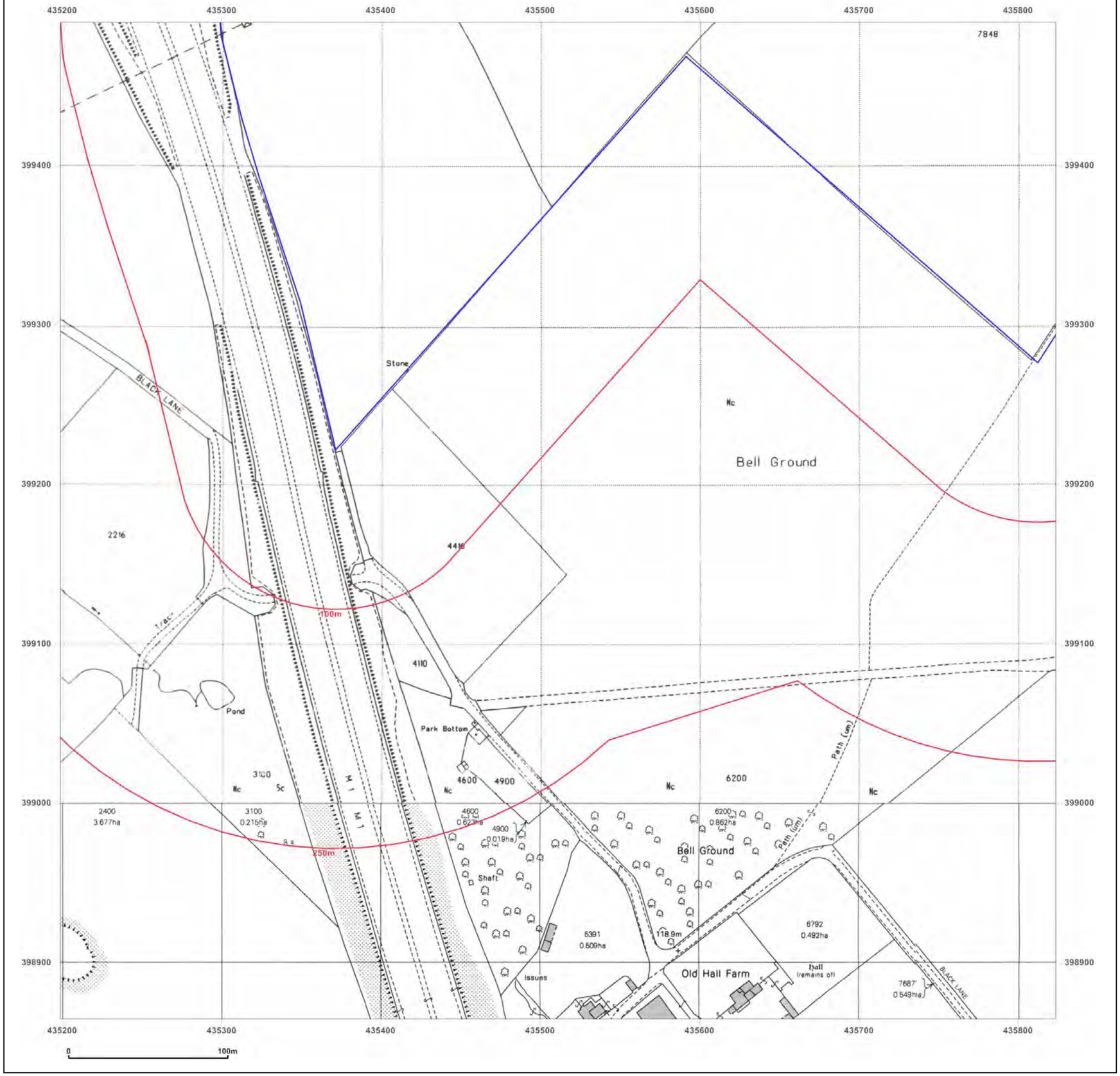

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_1
Grid Ref: 435511, 399177

Map Name: National Grid

Map date: **1989-1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

Surveyed N/A
Revised 1989
Edition N/A
Copyright 1991
Levelled 1964

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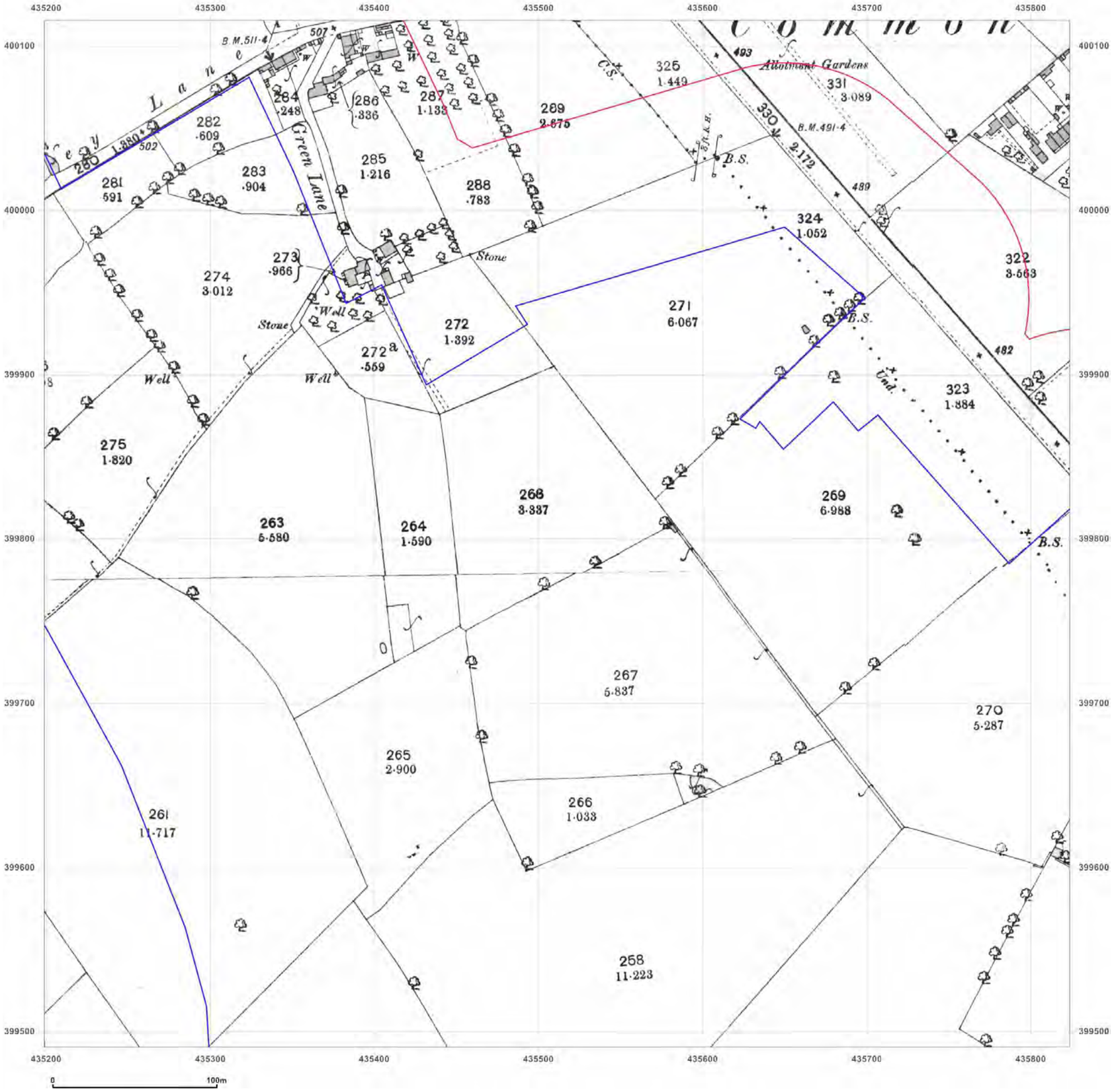

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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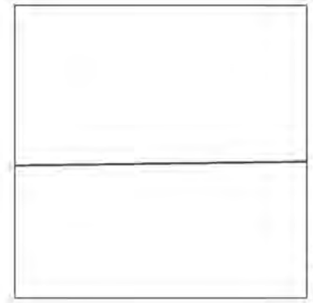
Surveyed 1893
Revised N/A
Edition 1893
Copyright N/A
Levelled N/A



Surveyed 1893
Revised N/A
Edition 1893
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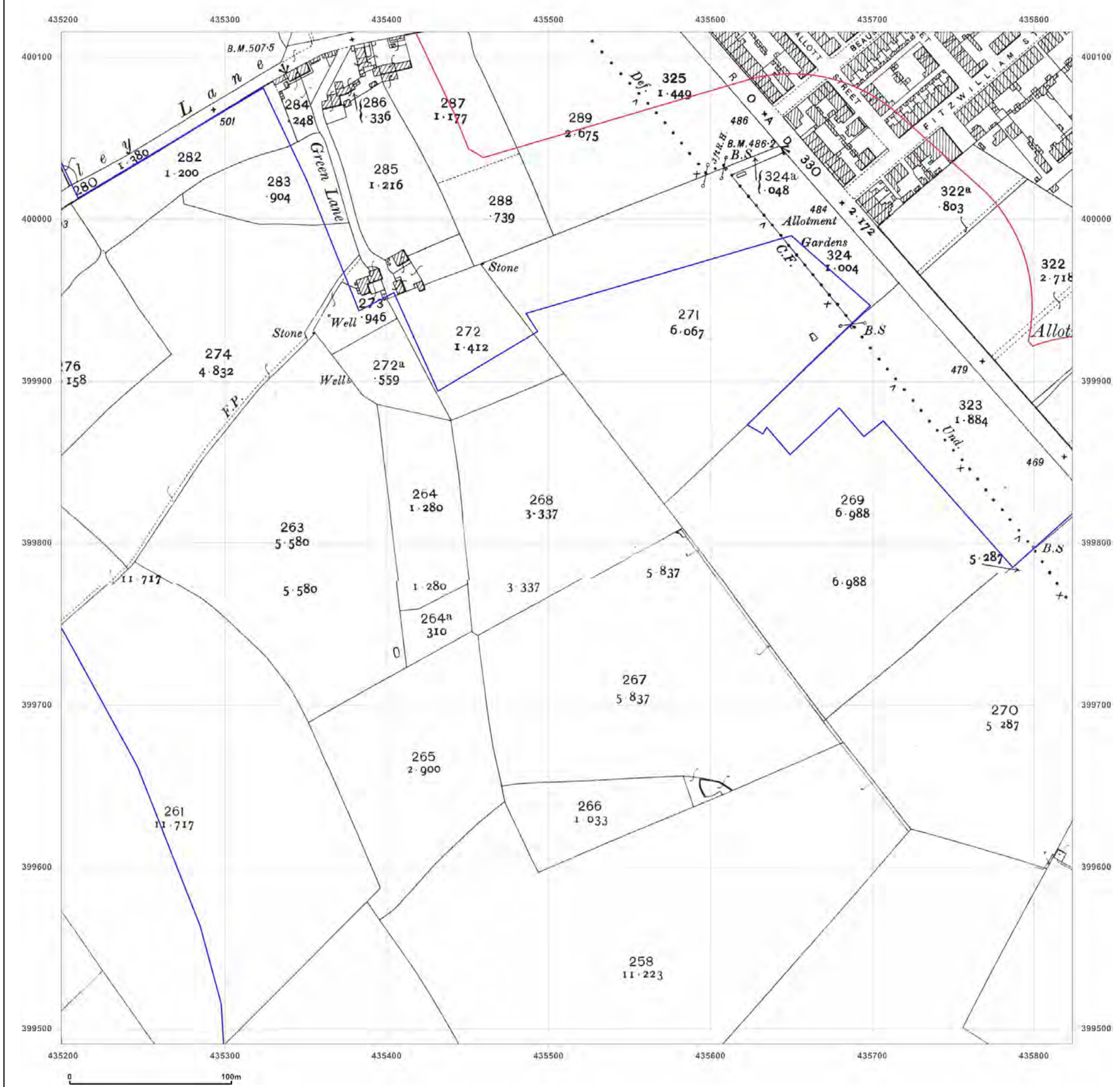

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: County Series

Map date: **1905-1906**

Scale: 1:2,500

Printed at: 1:2,500

N
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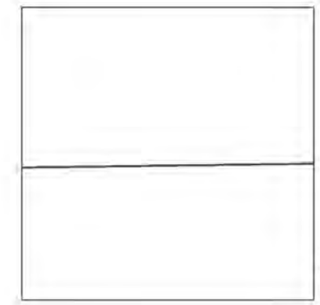
Surveyed 1890
Revised 1904
Edition N/A
Copyright N/A
Levelled N/A



Surveyed 1890
Revised 1901
Edition 1905
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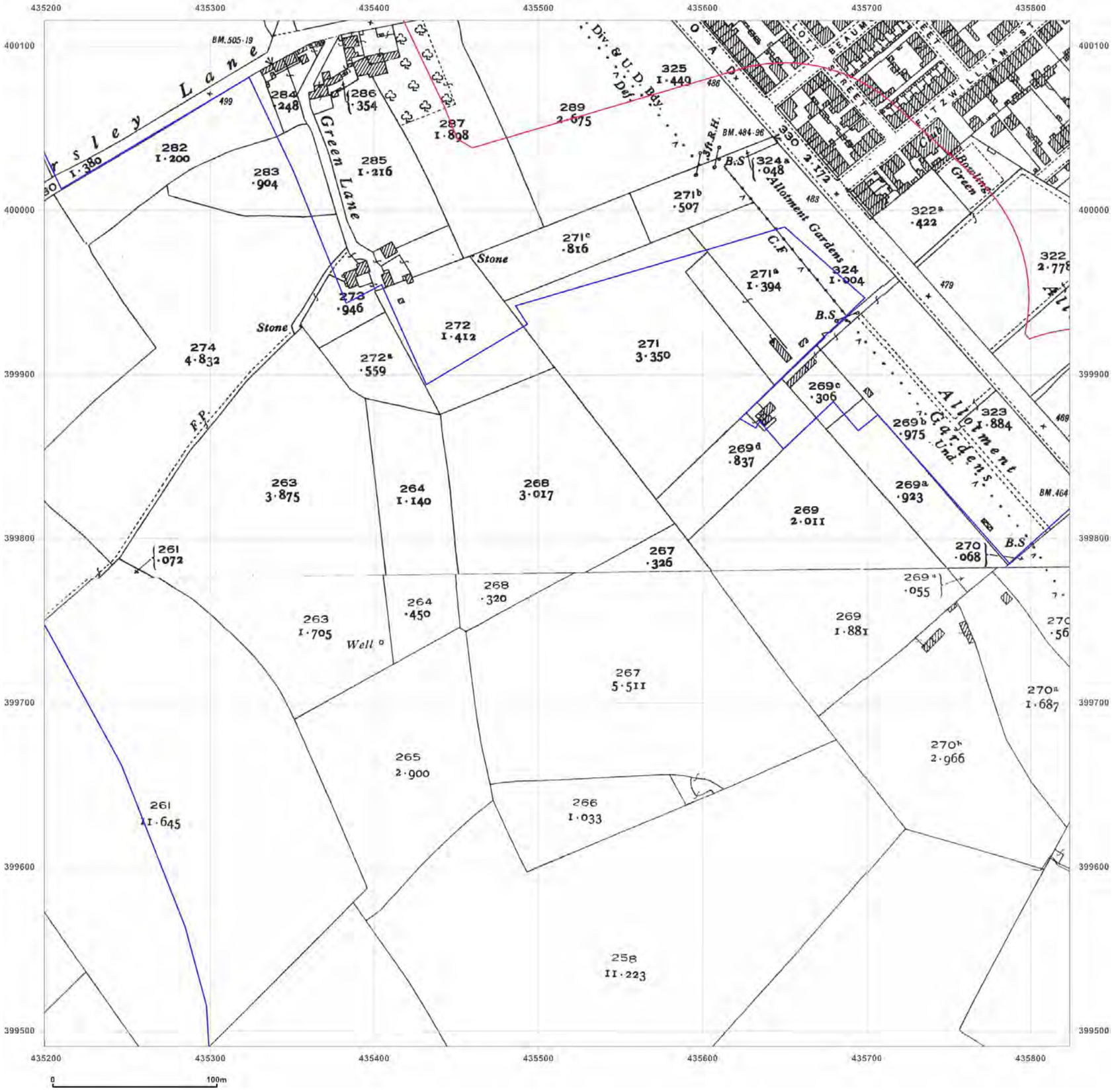

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

N
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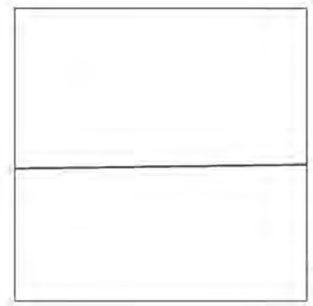

Surveyed 1890
Revised 1930
Edition 1931
Copyright N/A
Levelled 1930

Surveyed 1890
Revised 1930
Edition 1931
Copyright N/A
Levelled 1930

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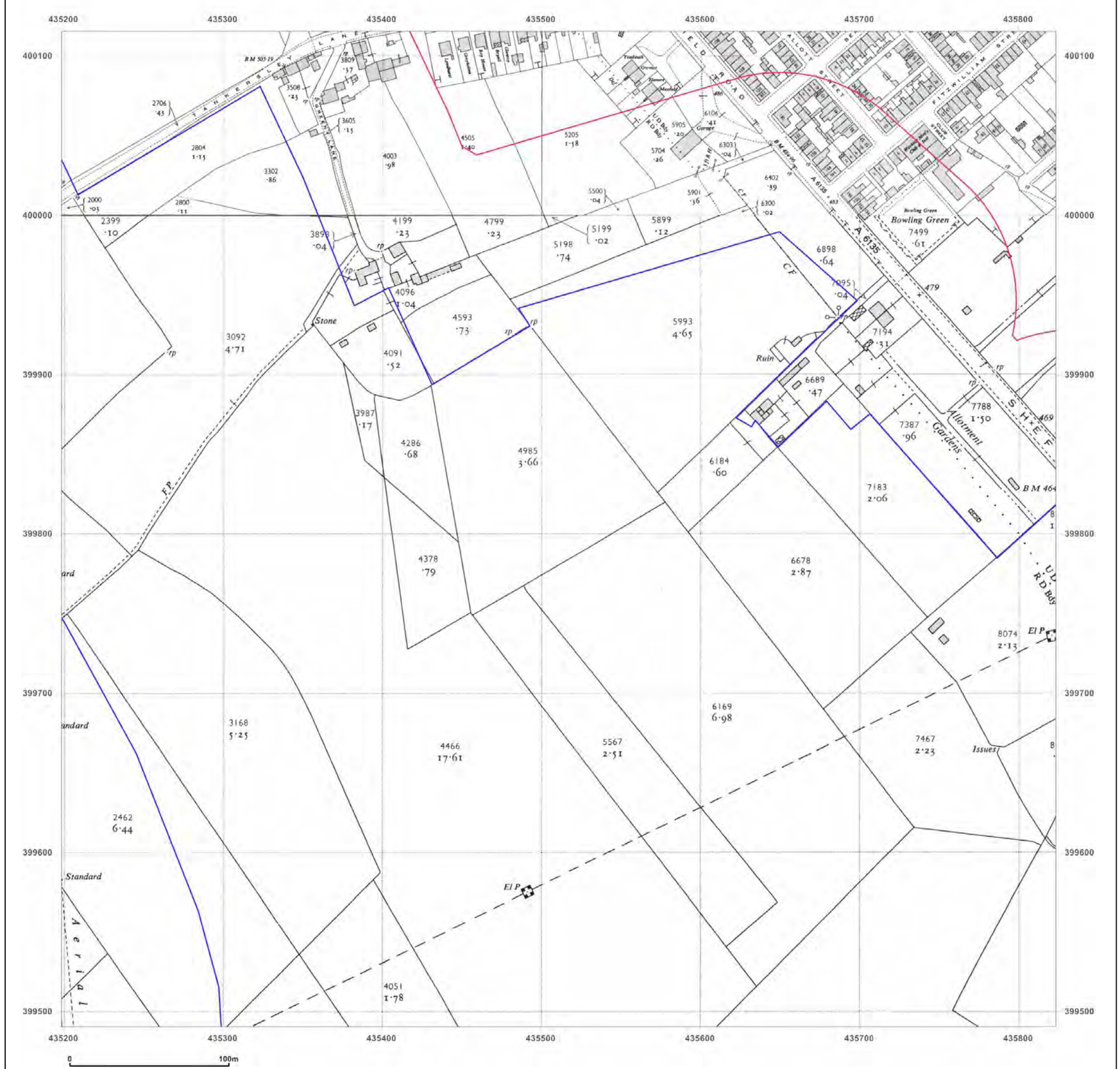

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: National Grid

Map date: **1955-1956**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
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Surveyed 1955
Revised 1955
Edition N/A
Copyright 1956
Levelled 1953

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

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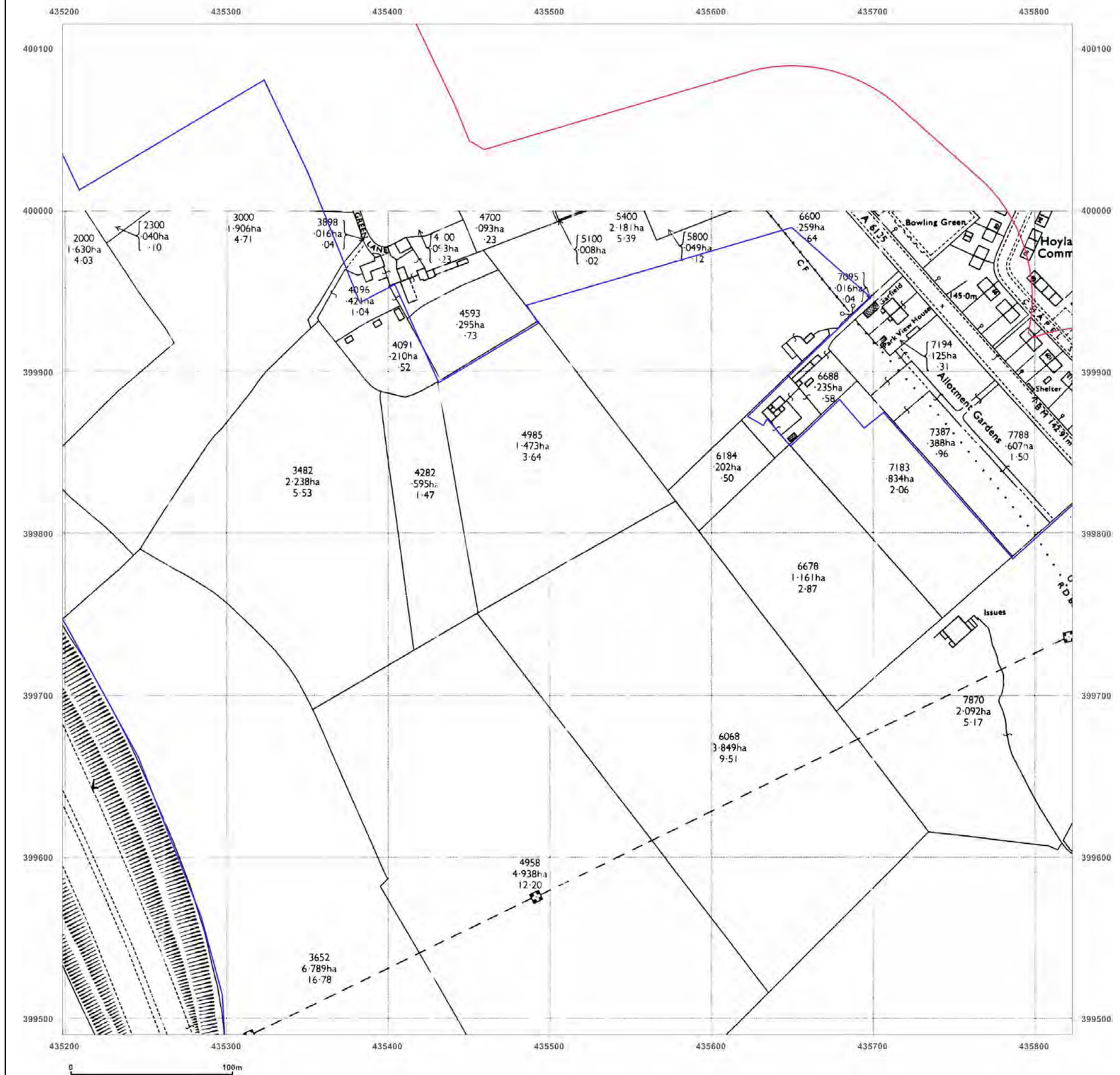

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: National Grid

Map date: **1970**

Scale: 1:2,500

Printed at: 1:2,500

N
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Revised N/A
Edition N/A
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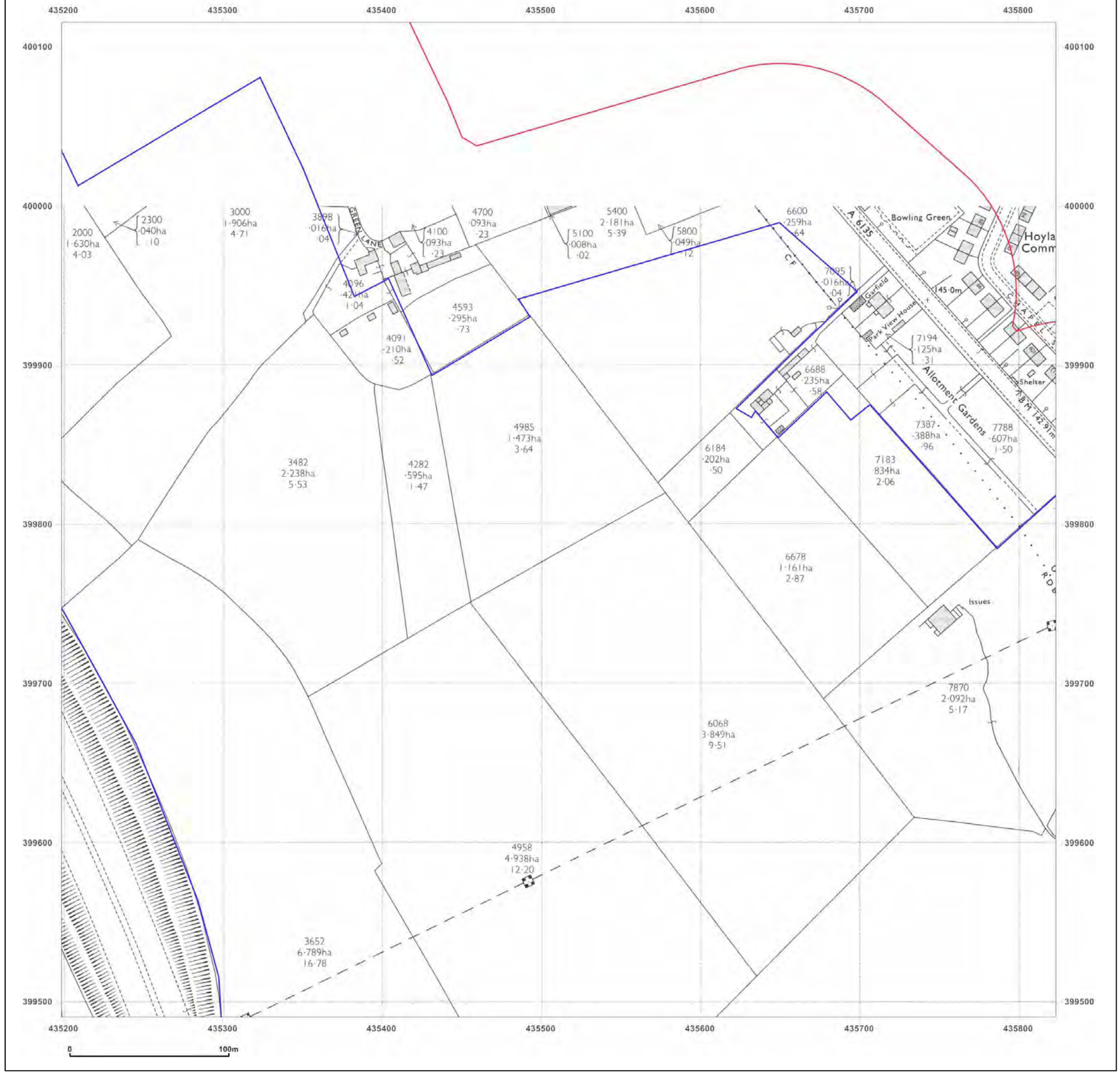

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: National Grid

Map date: **1970**

Scale: 1:2,500

Printed at: 1:2,500

N
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Revised 1970
Edition N/A
Copyright 1970
Levelled 1963

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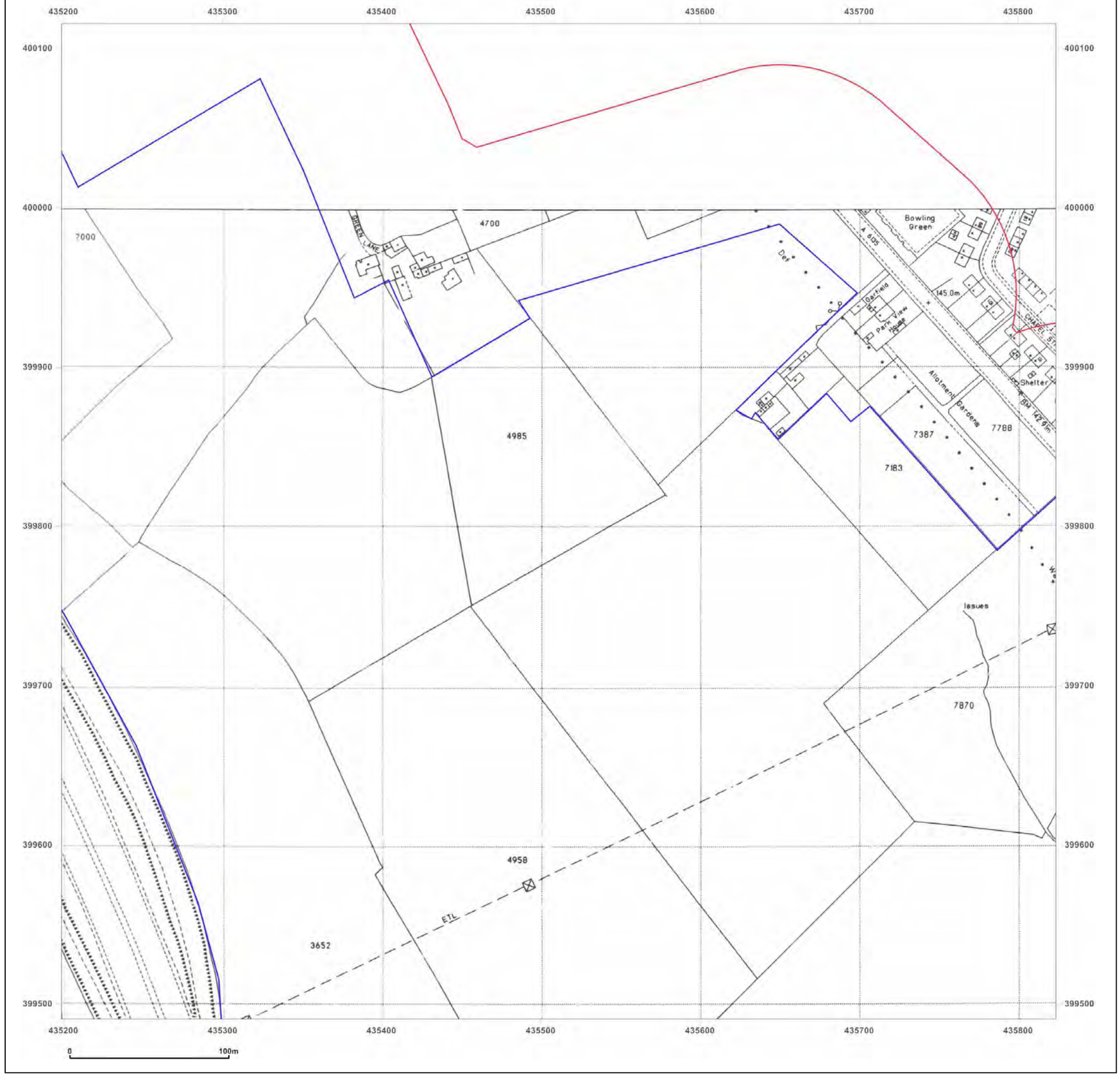

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_2
Grid Ref: 435511, 399803

Map Name: National Grid

Map date: **1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

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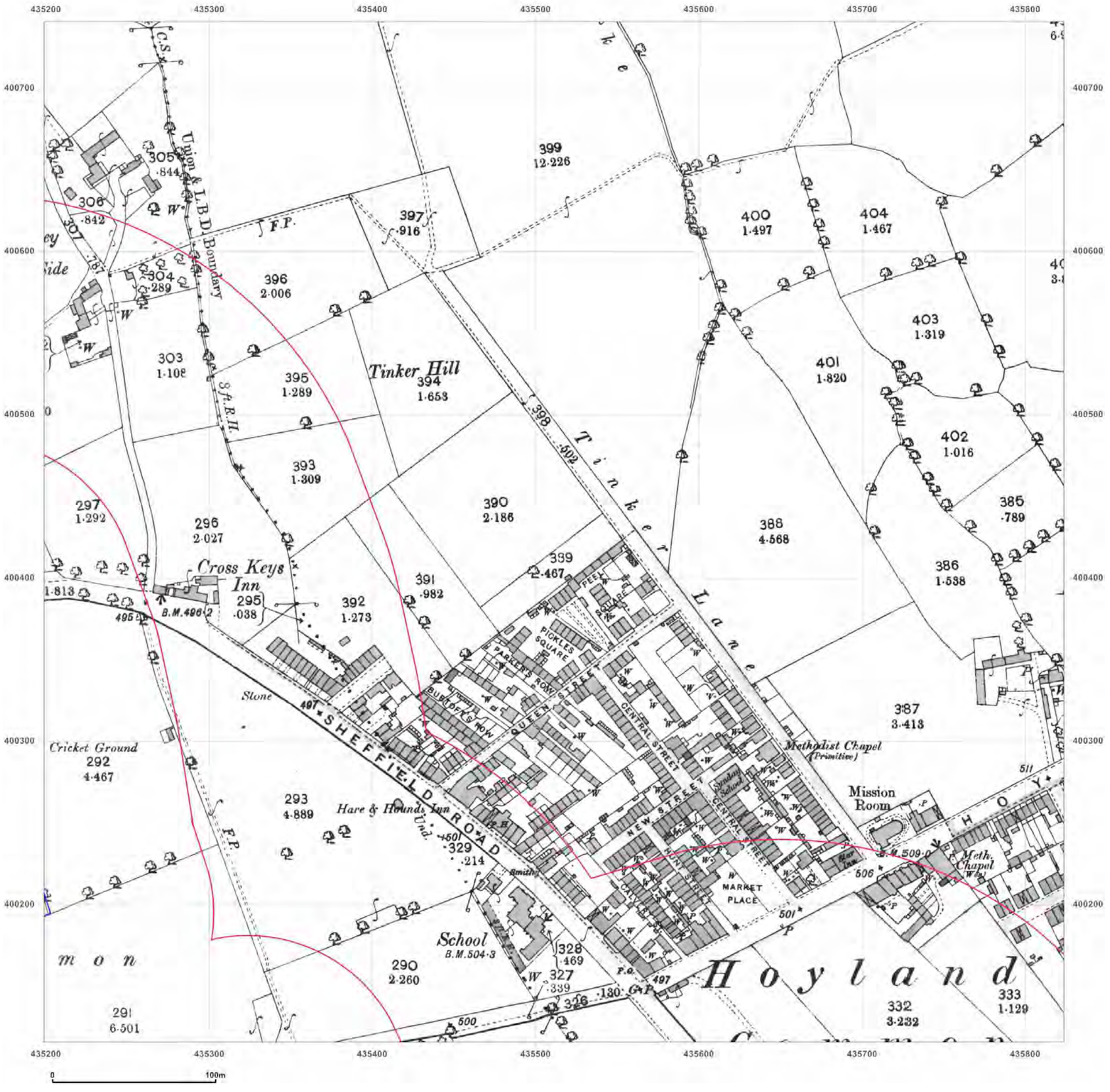

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_3
Grid Ref: 435511, 400428

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1893
Revised N/A
Edition 1893
Copyright N/A
Levelled N/A

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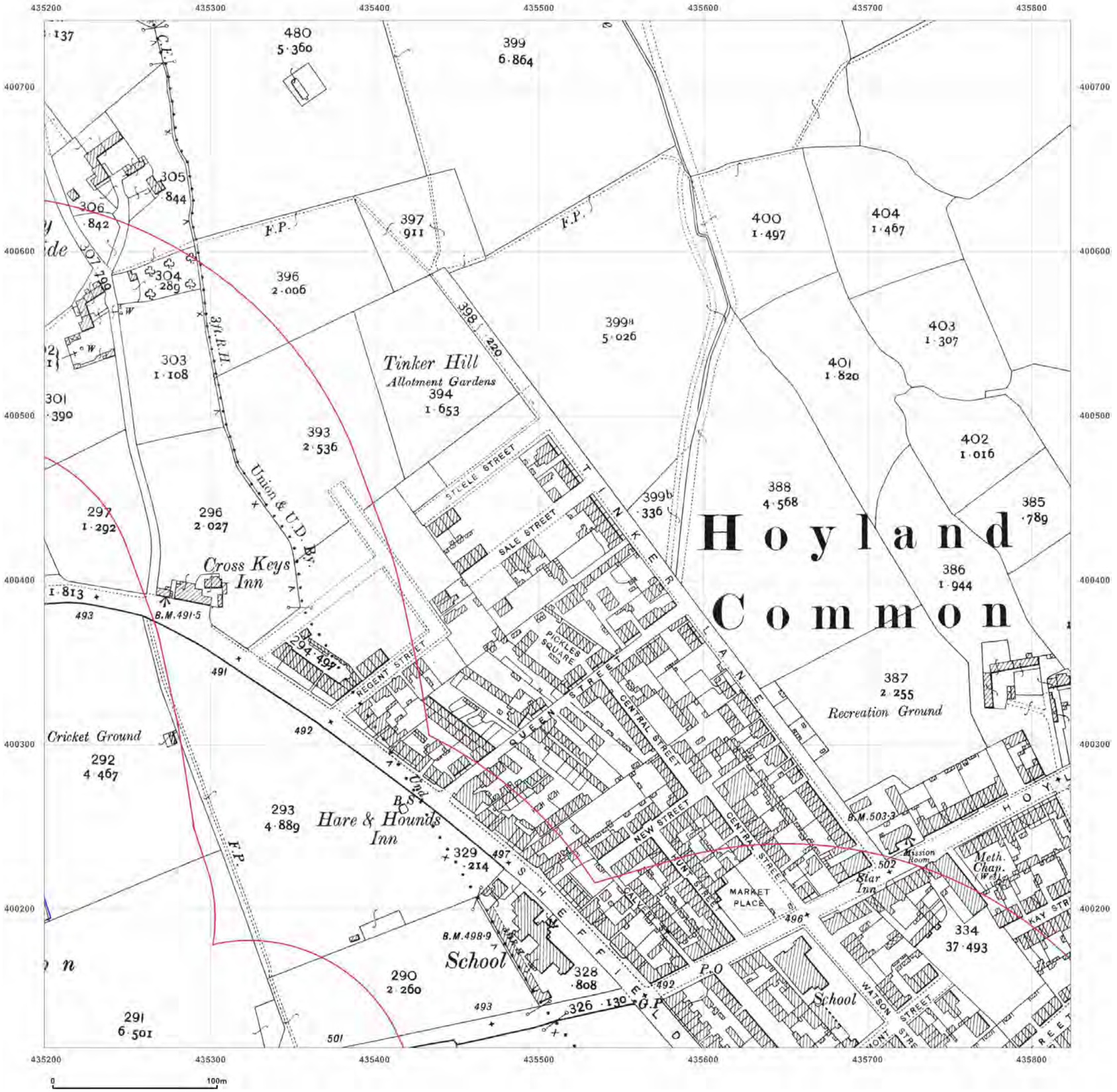

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_3
Grid Ref: 435511, 400428

Map Name: County Series

Map date: **1906**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1904
Edition N/A
Copyright N/A
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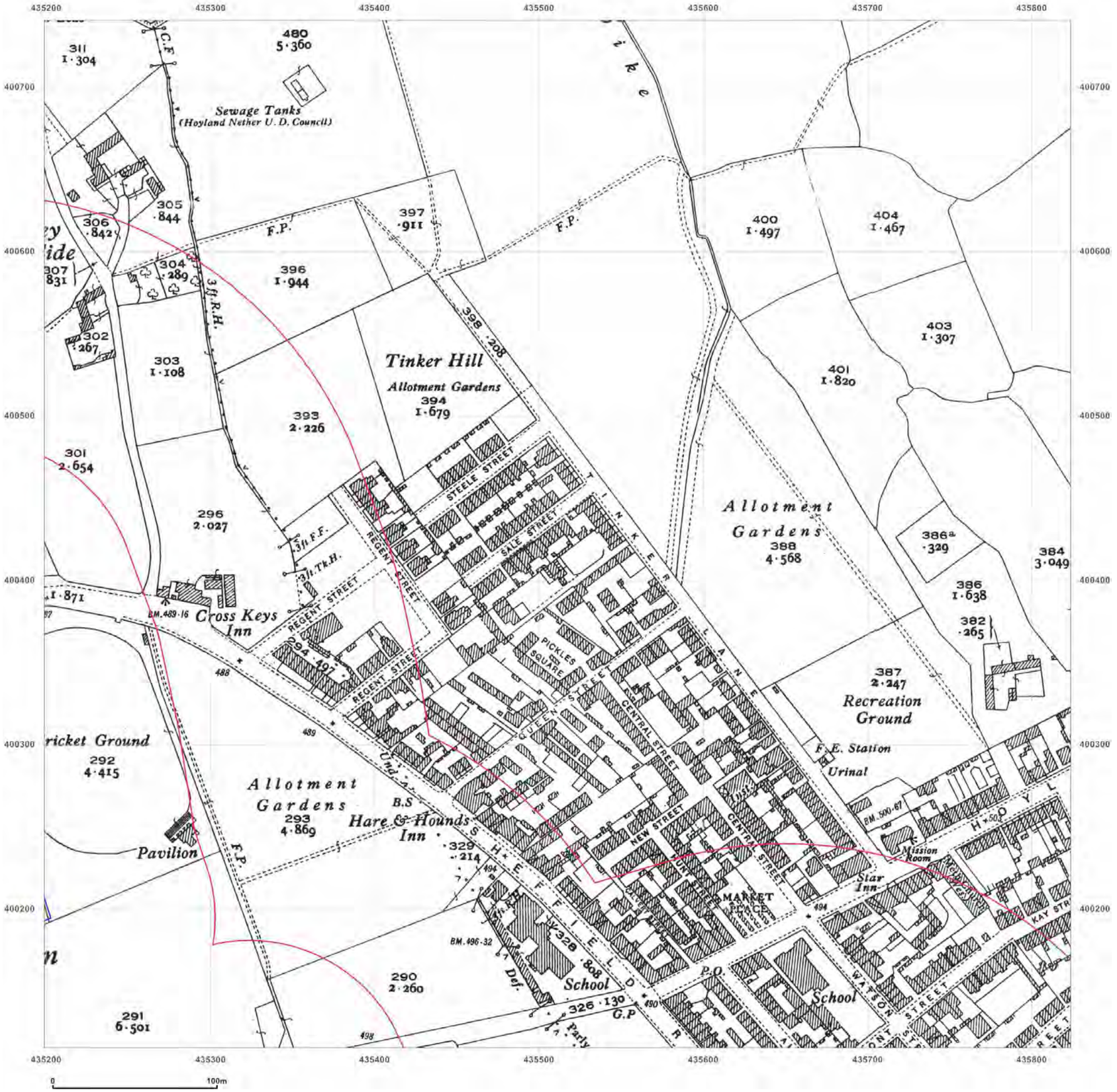

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_3
Grid Ref: 435511, 400428

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1930
Edition 1931
Copyright N/A
Levelled 1930

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_2_3
Grid Ref: 435511, 400428

Map Name: National Grid

Map date: **1955**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1955
Revised 1955
Edition N/A
Copyright 1956
Levelled 1953

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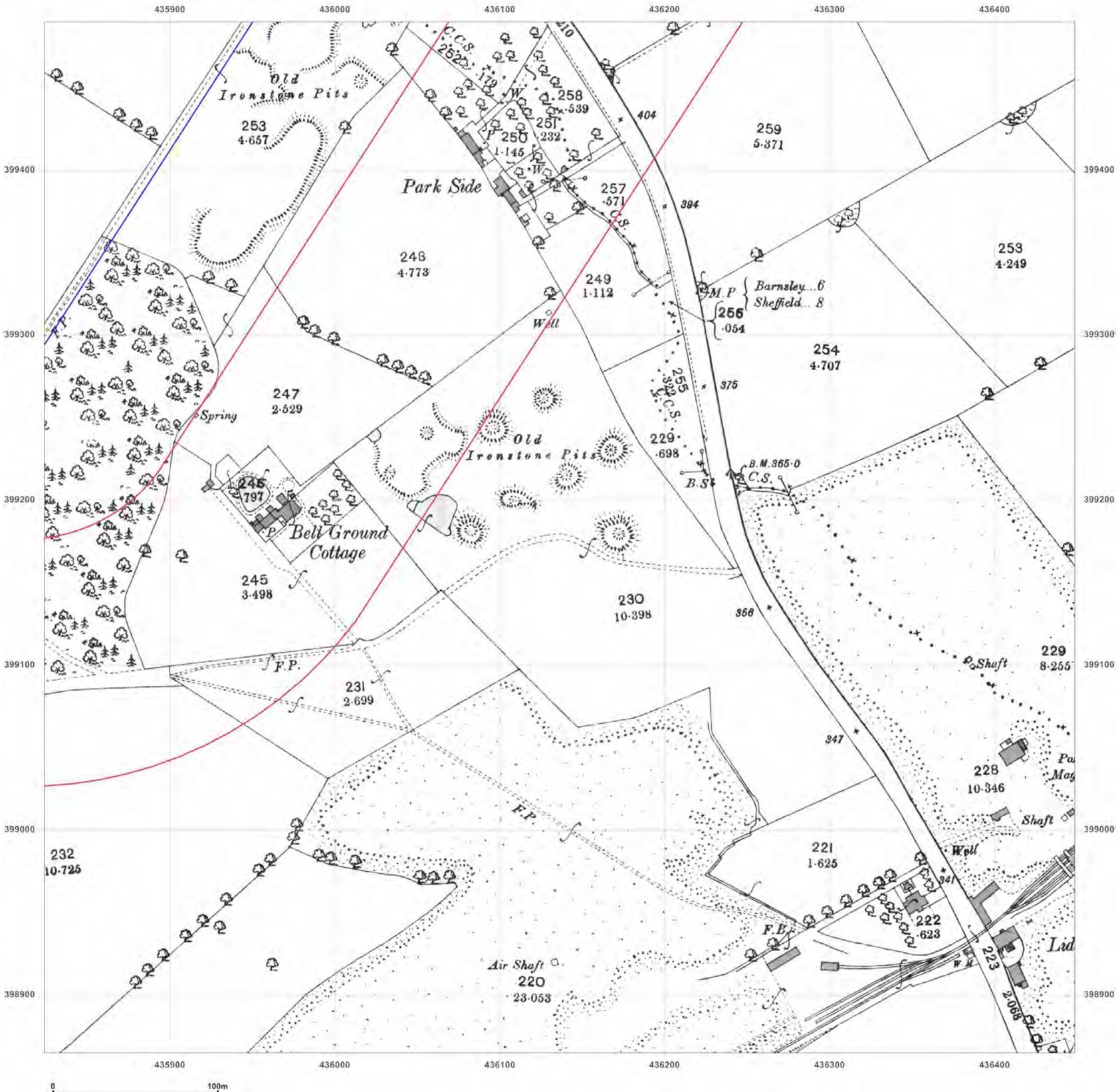

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1893
Revised N/A
Edition 1893
Copyright N/A
Levelled N/A

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Production date: 24 October 2019

Map legend available at:
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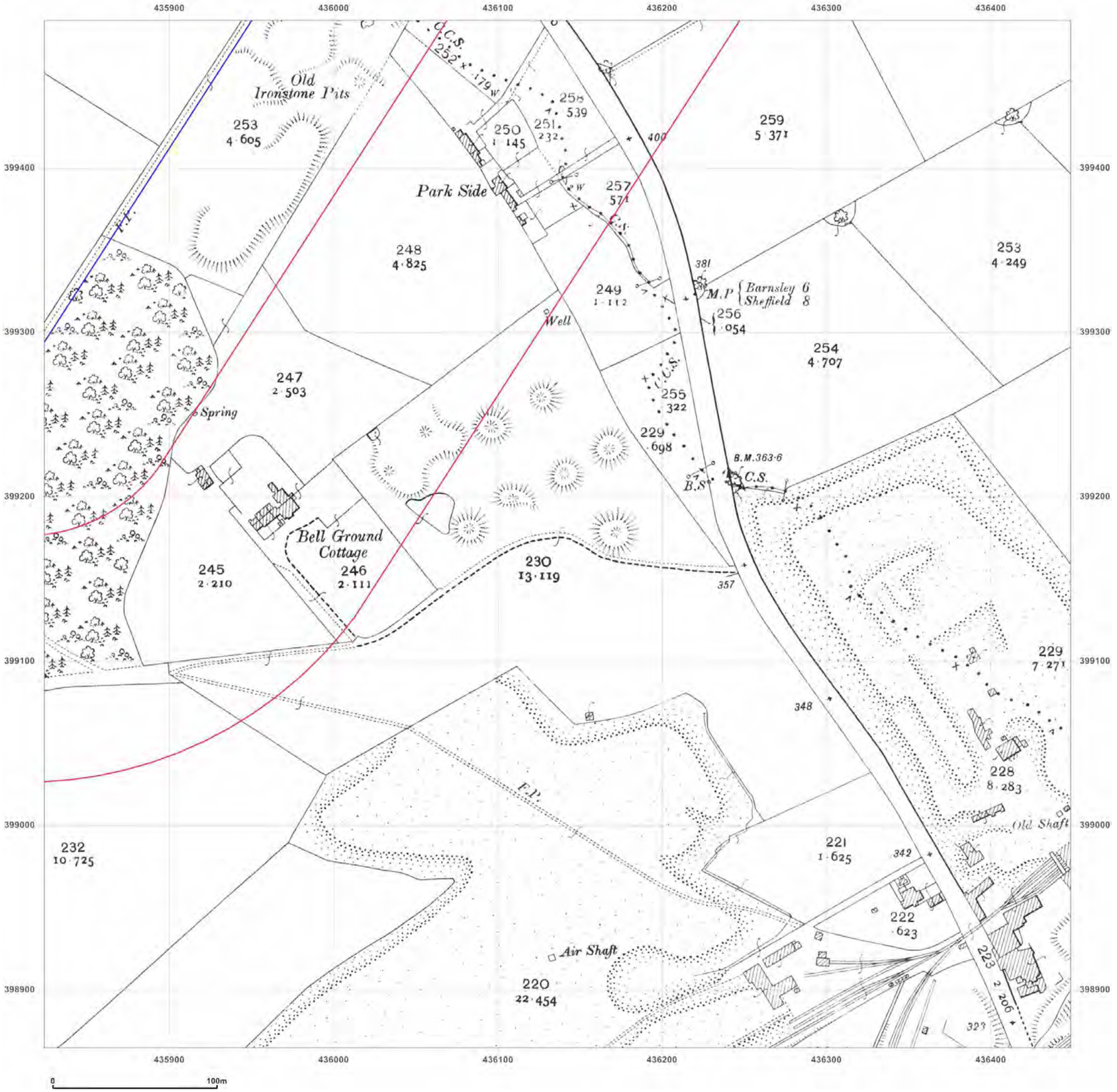

emapsite™

Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: County Series

Map date: **1905**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1901
Edition 1905
Copyright N/A
Levelled N/A

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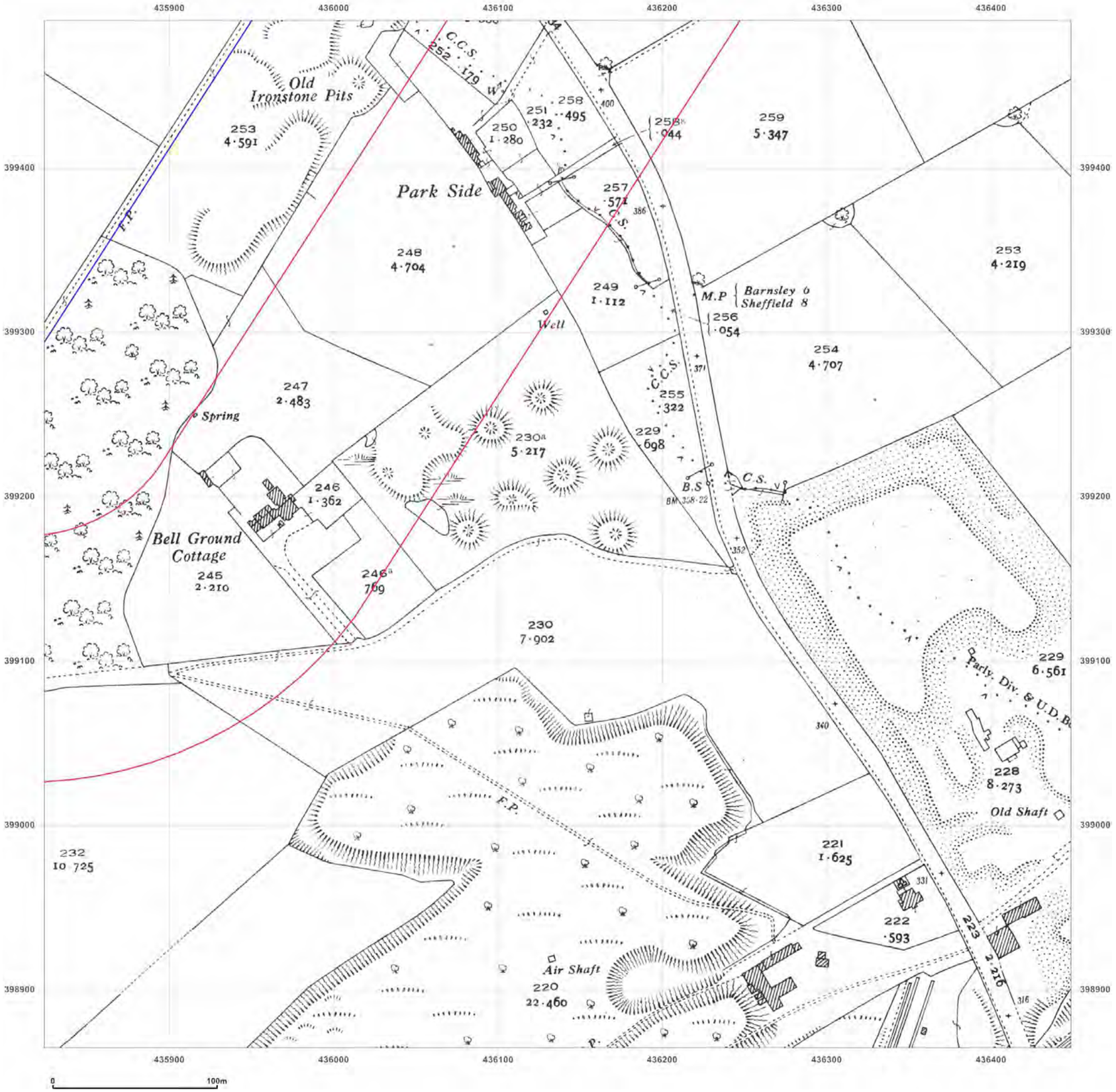

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1930
Edition 1931
Copyright N/A
Levelled 1930

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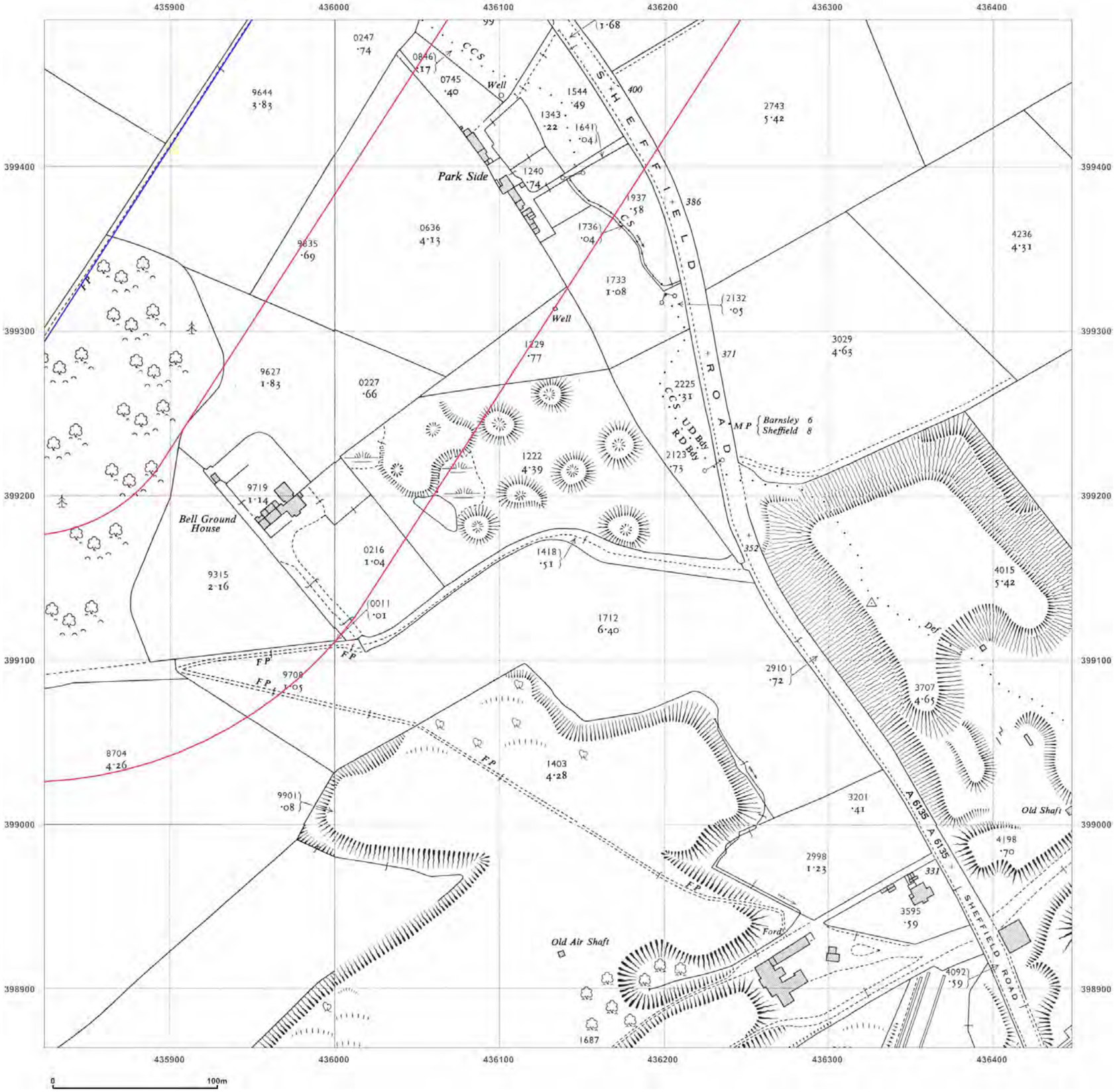

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

Map date: **1956**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1928

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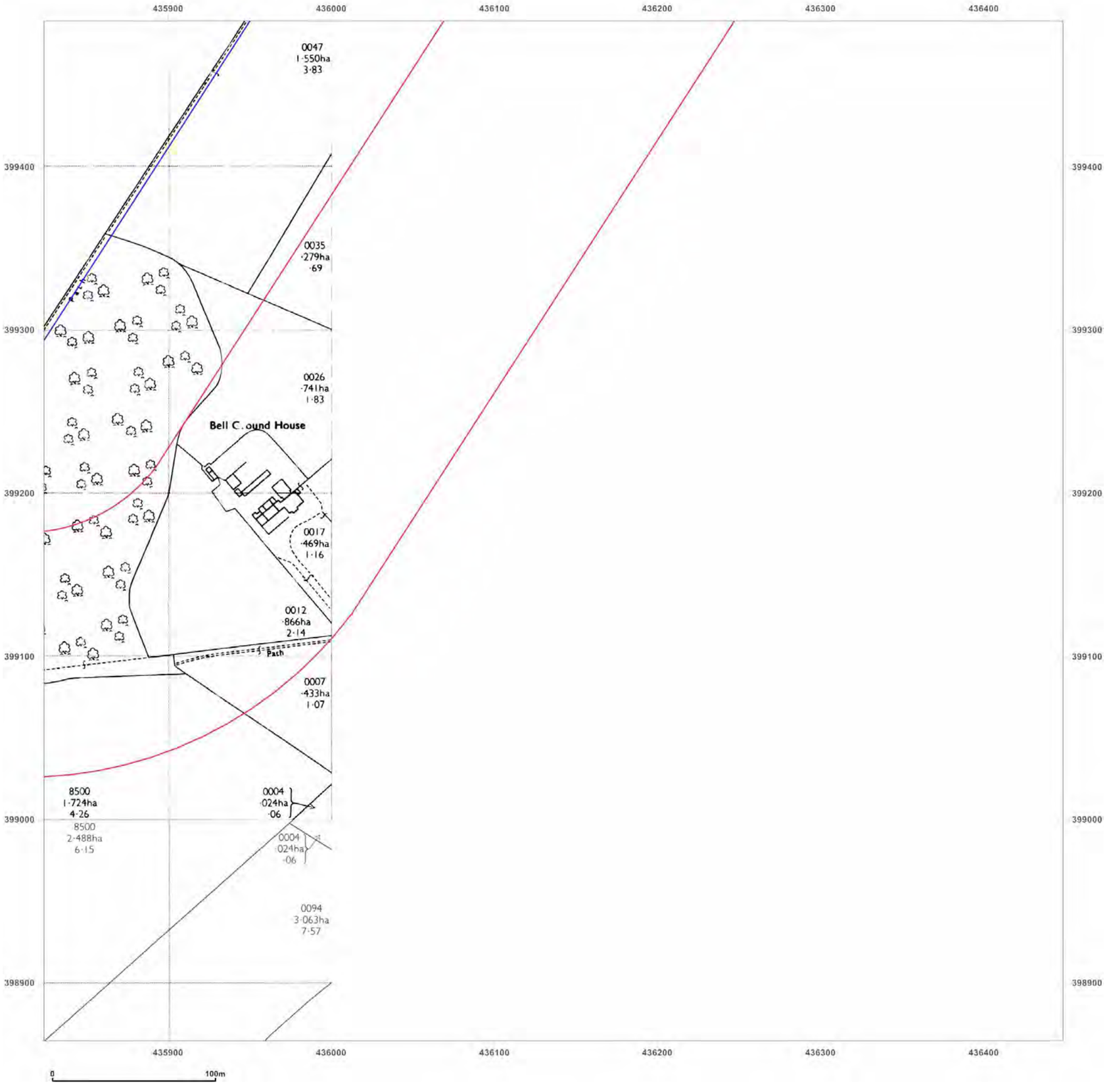

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

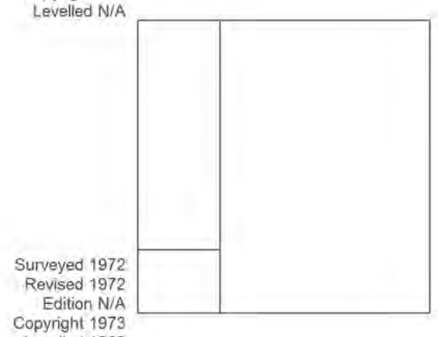
Map date: **1970-1972**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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



Surveyed 1972
Revised 1972
Edition N/A
Copyright 1973
Levelled 1963

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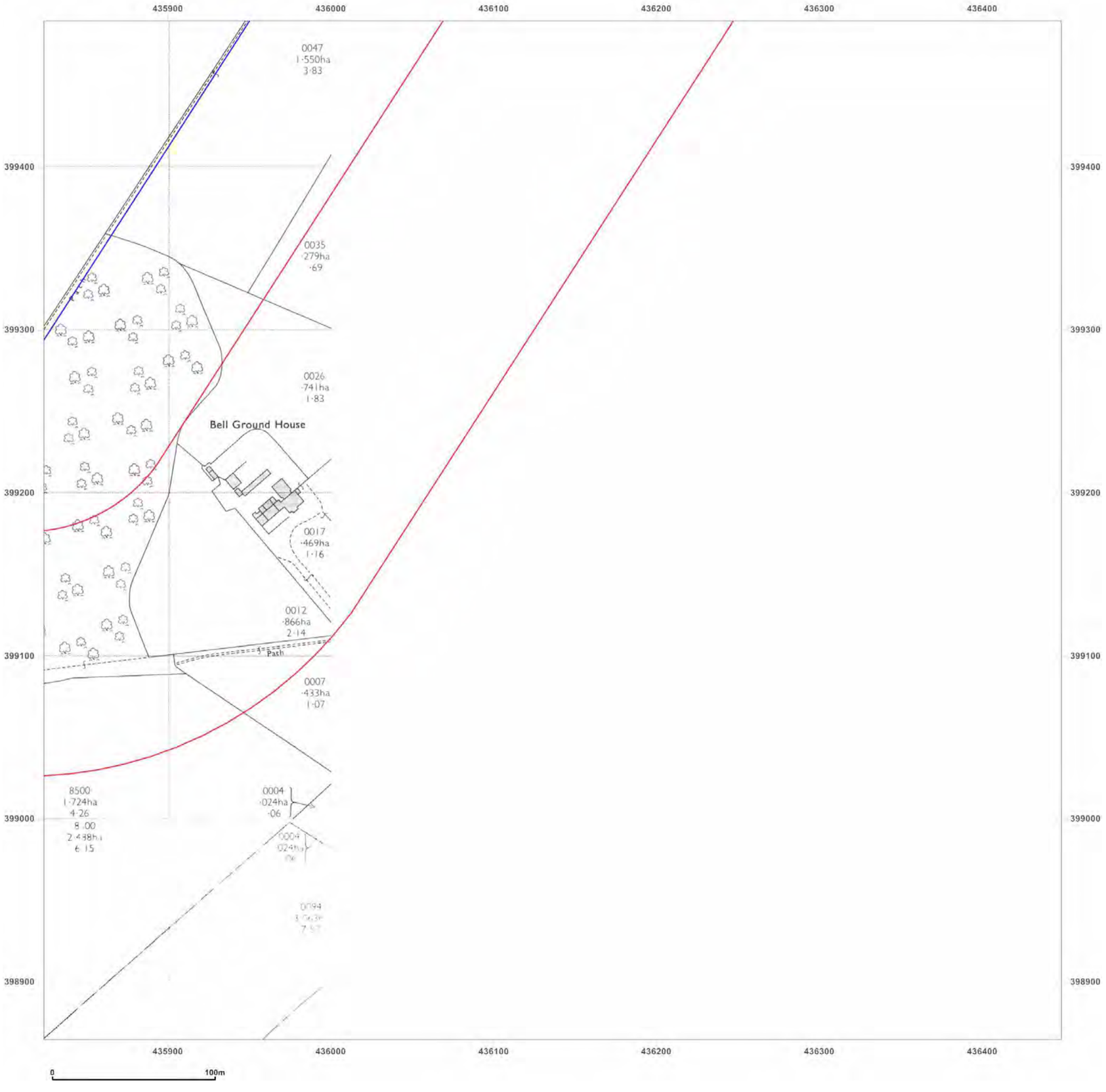

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

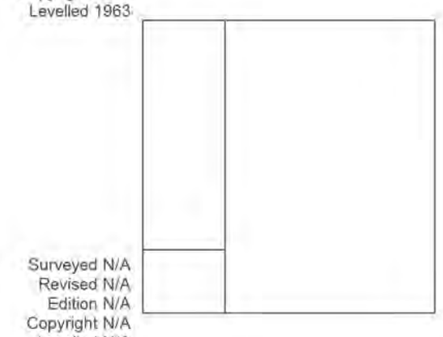
Map date: **1970-1973**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1970
Revised 1970
Edition N/A
Copyright 1970
Levelled 1963



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

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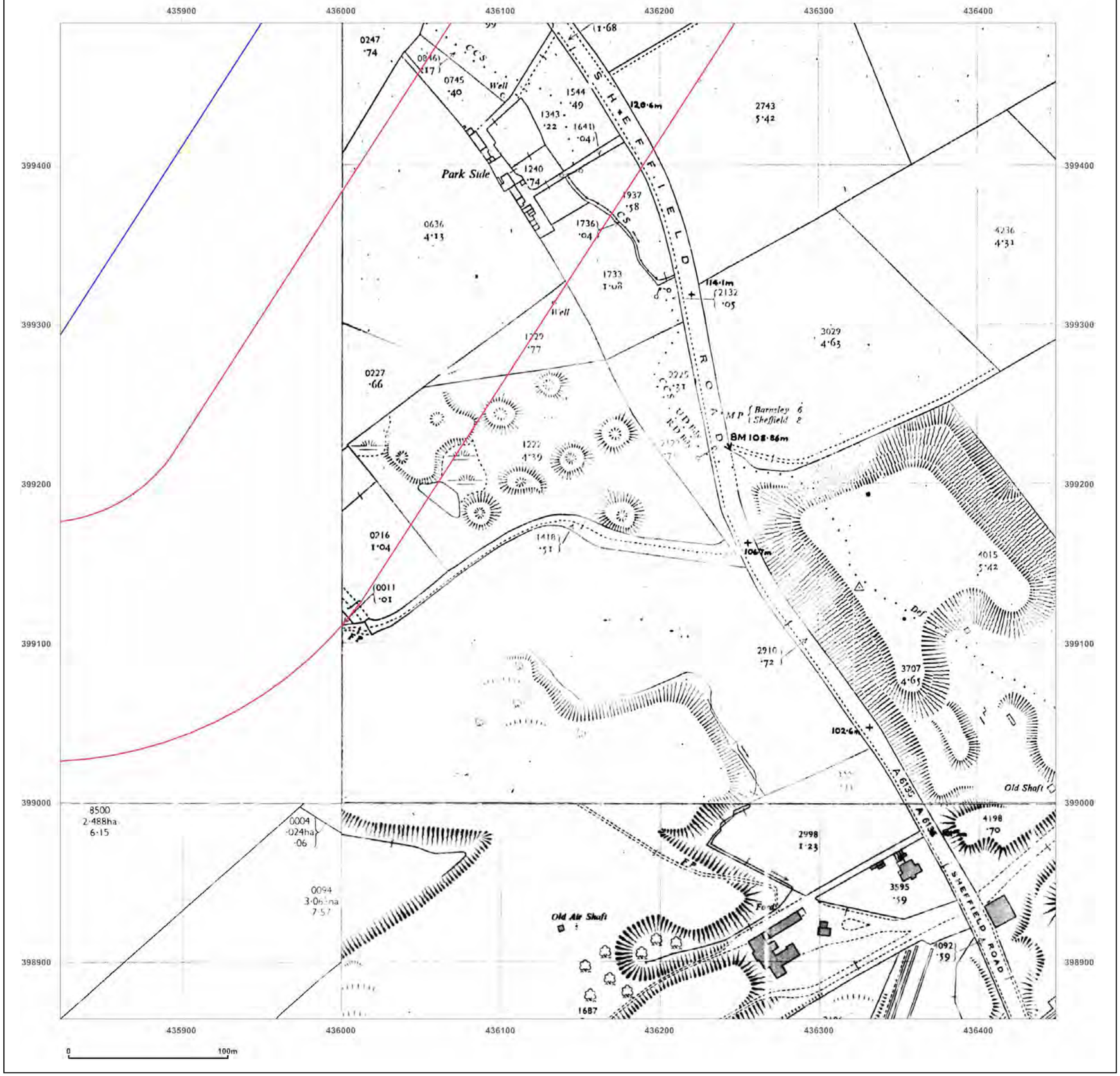

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Site Details:

Hoyland Common,Barnsley ,M1
J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

Map date: **1973-1978**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1978
Revised 1978
Edition N/A
Copyright 1978
Levelled N/A

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

Surveyed N/A
Revised N/A
Edition N/A
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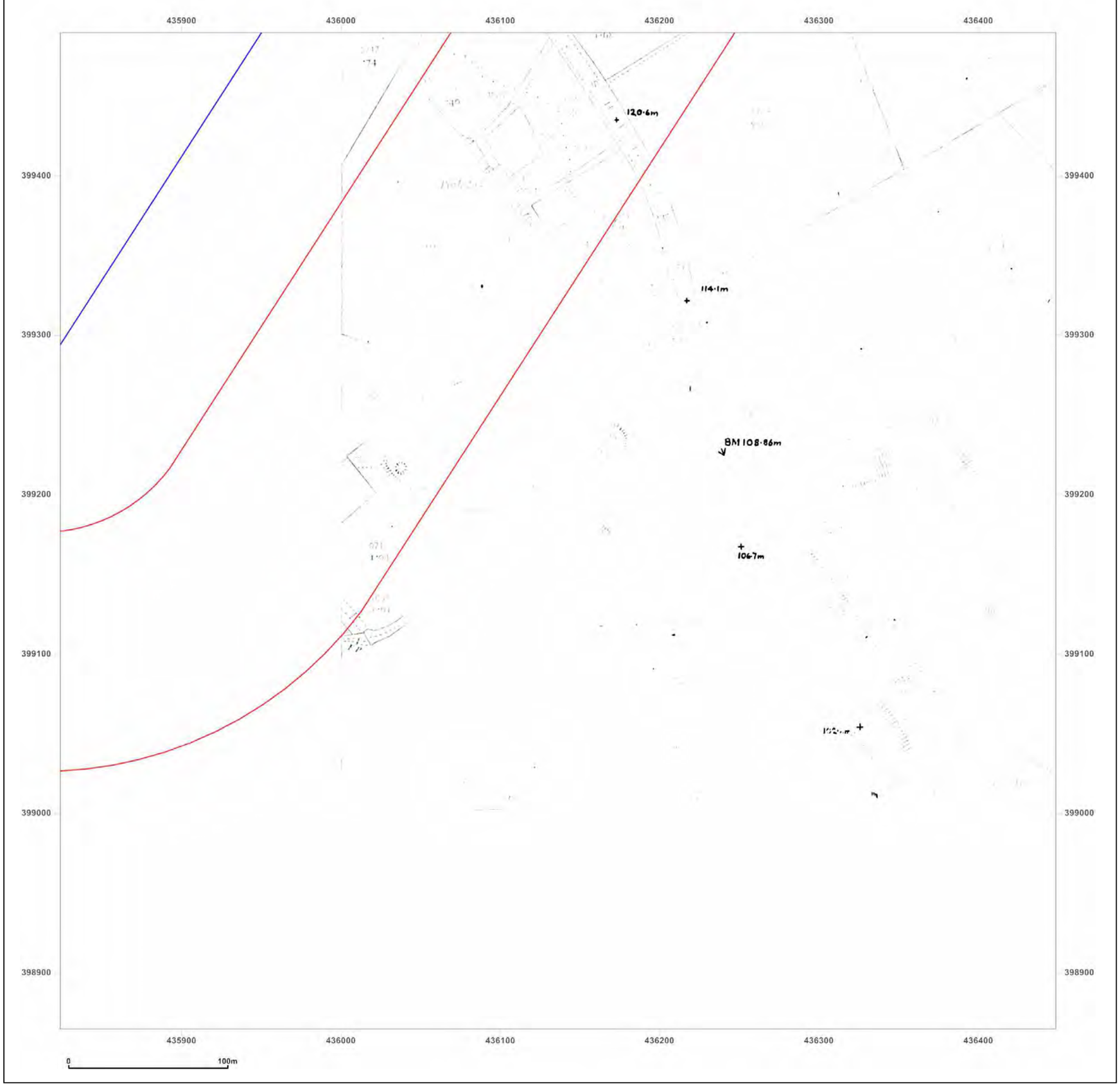

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

Map date: **1978-1983**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1978
Levelled N/A

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1983
Levelled 1963

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Site Details:

Hoyland Common,Barnsley ,M1
J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

Map date: **1986-1990**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1963
Revised 1990
Edition N/A
Copyright 1990
Levelled 1963

Surveyed N/A
Revised 1989
Edition N/A
Copyright 1991
Levelled 1964

Surveyed N/A
Revised N/A
Edition N/A
Copyright 1986
Levelled 1963

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_1
Grid Ref: 436136, 399177

Map Name: National Grid

Map date: **1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

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

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



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

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

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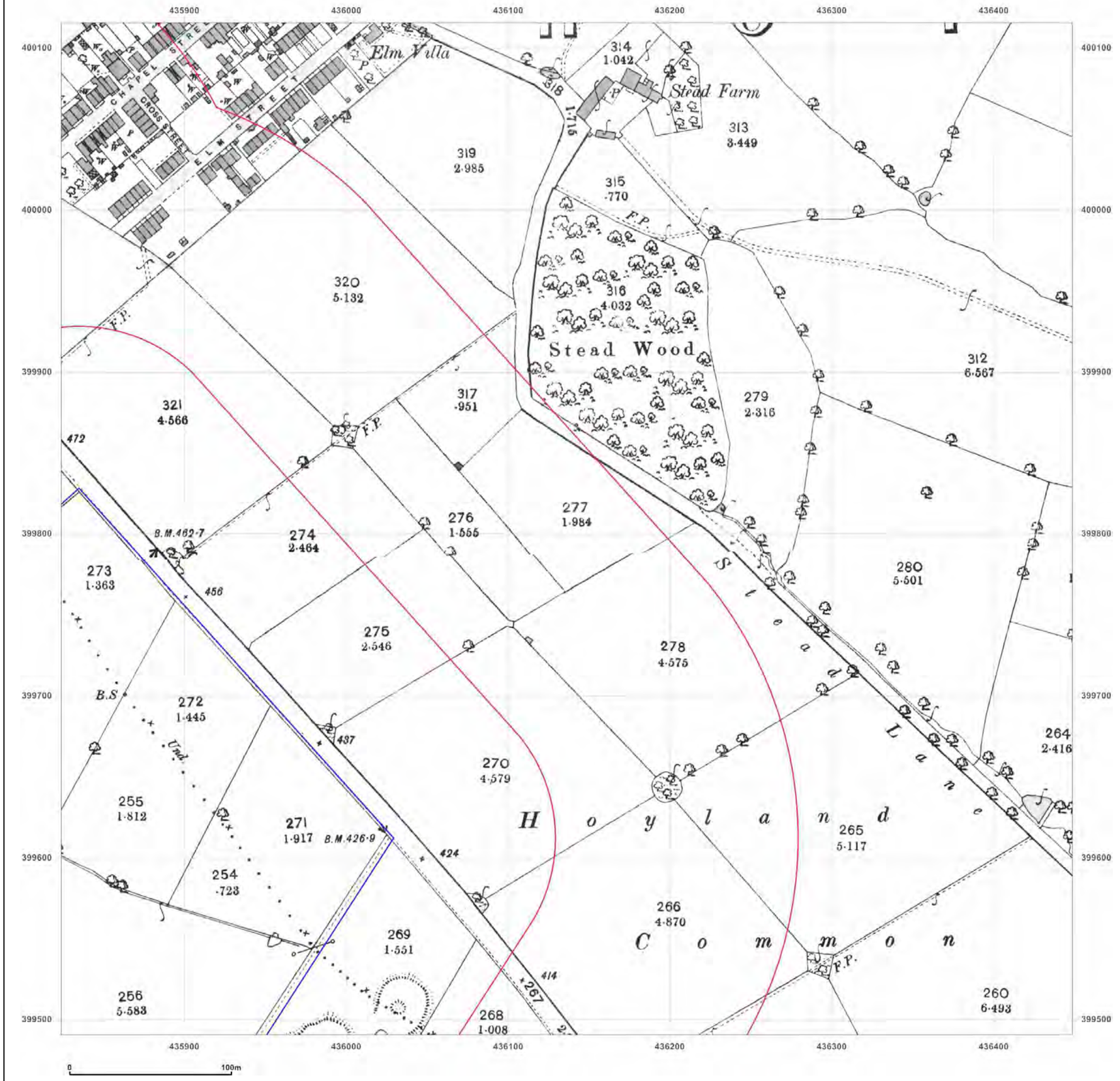

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

Map Name: County Series

Map date: **1893**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1893
Revised N/A
Edition 1893
Copyright N/A
Levelled N/A



Surveyed 1893
Revised N/A
Edition 1893
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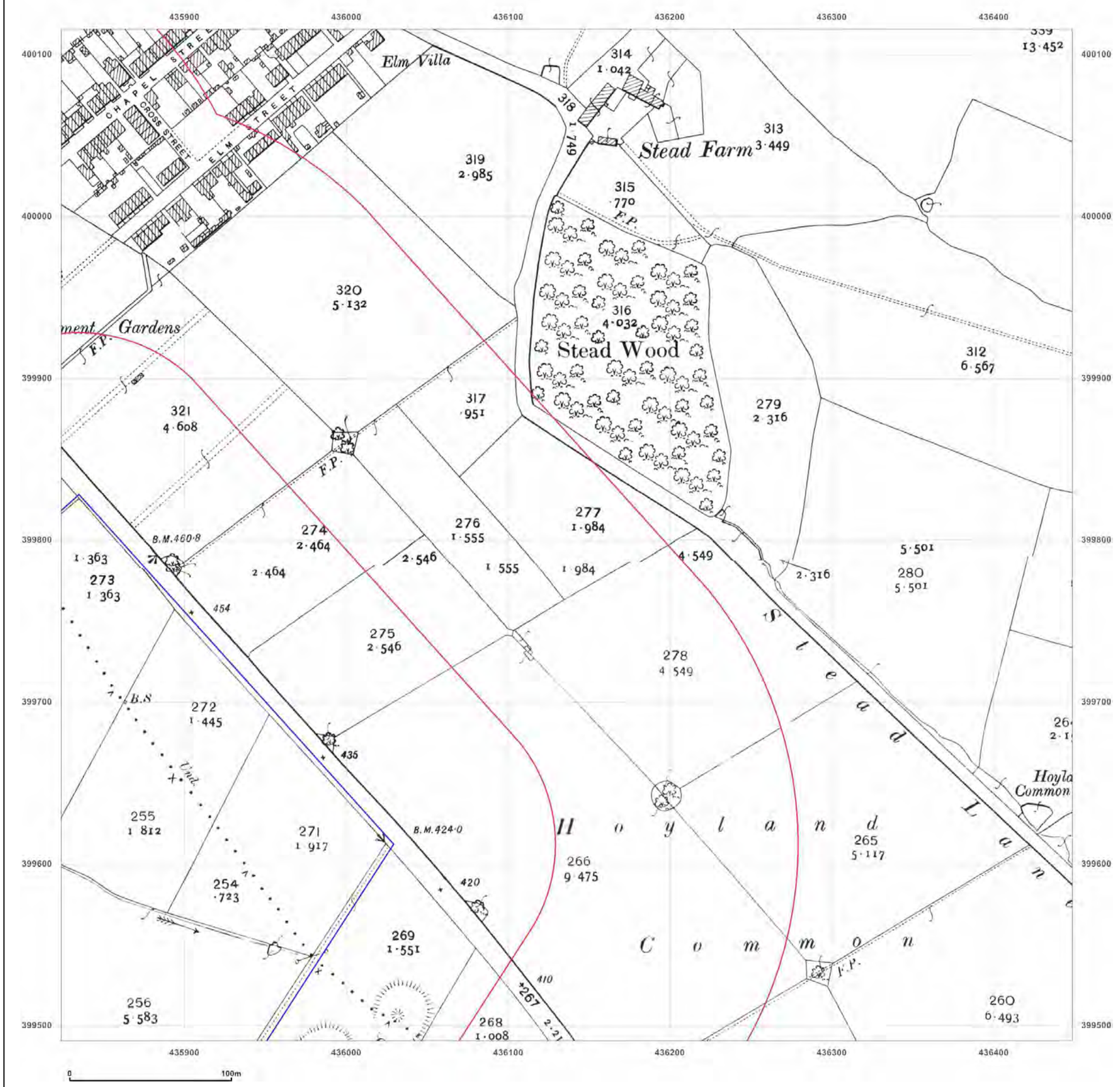

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

Map Name: County Series

Map date: **1905-1906**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1890
Revised 1904
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1890
Revised 1901
Edition 1905
Copyright N/A
Levelled N/A

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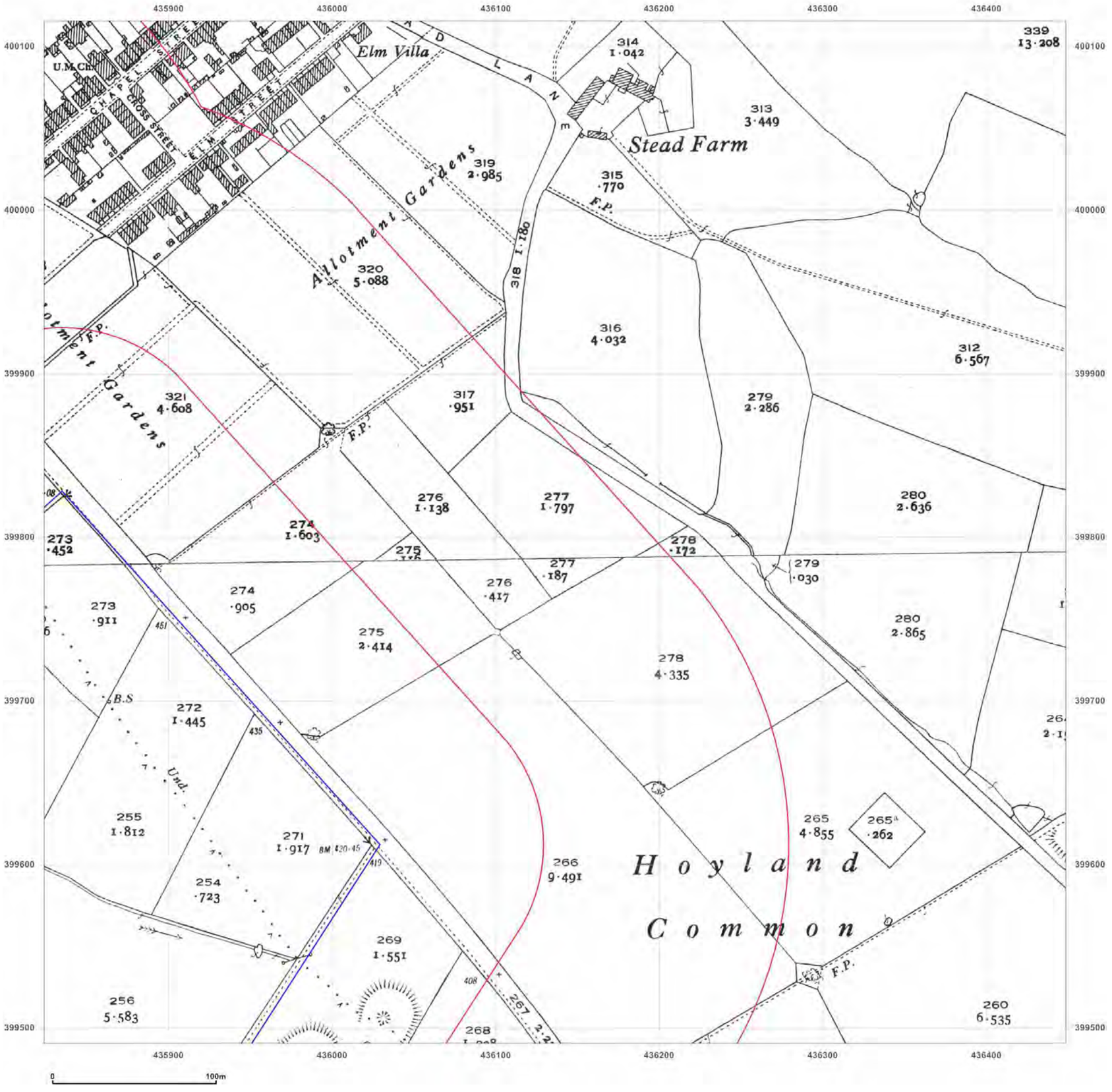

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

Map Name: County Series

Map date: **1931**

Scale: 1:2,500

Printed at: 1:2,500

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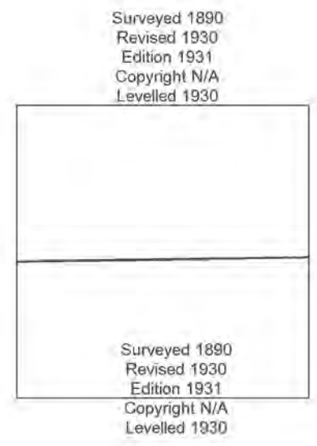
W E
S



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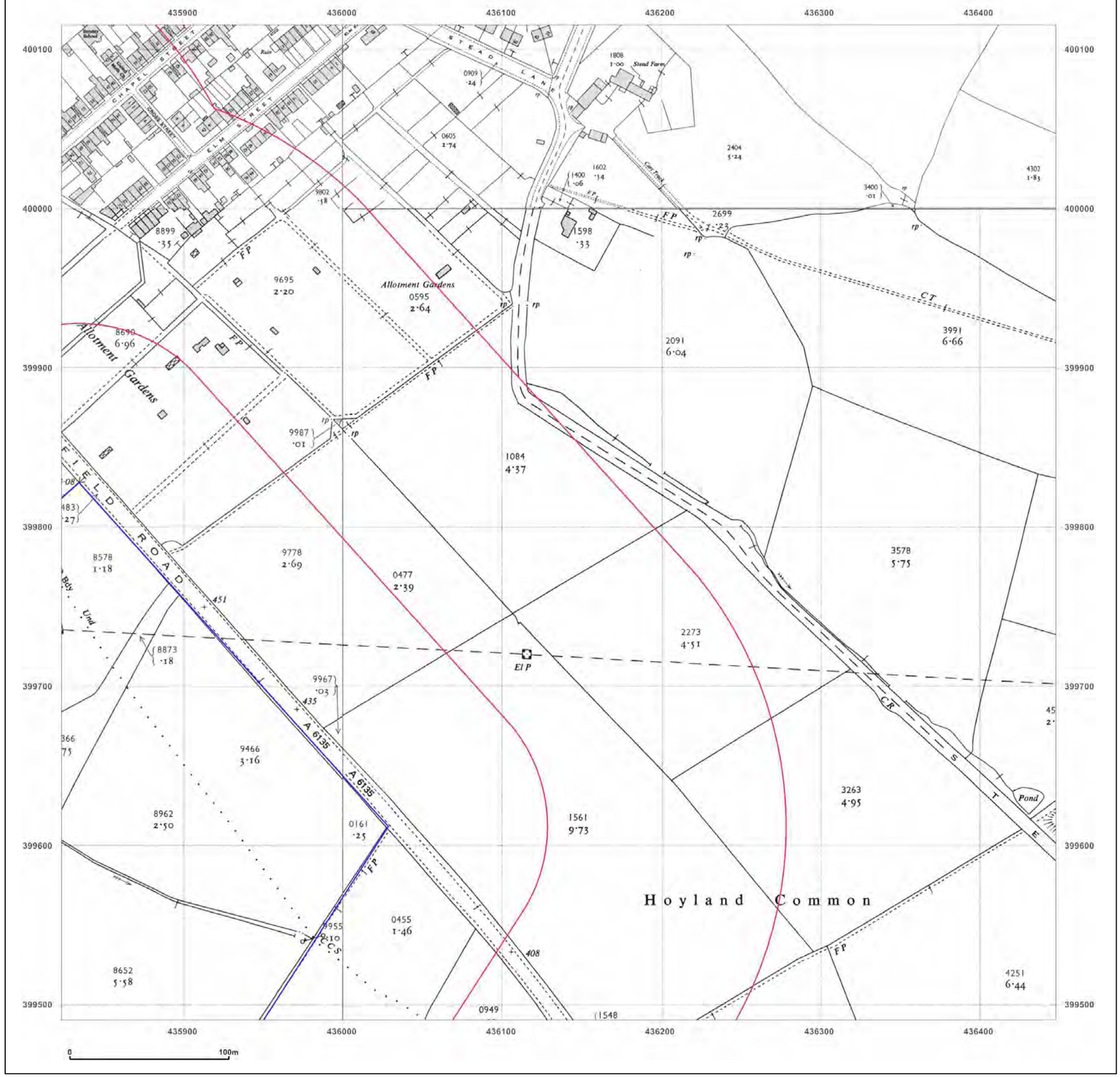

Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

Map Name: National Grid

Map date: **1955-1956**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1955
Revised 1955
Edition N/A
Copyright 1956
Levelled 1953

Surveyed 1955
Revised 1955
Edition N/A
Copyright 1956
Levelled 1930

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

Surveyed 1956
Revised 1956
Edition N/A
Copyright 1957
Levelled 1930

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

Map Name: National Grid

Map date: **1967-1970**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S

Surveyed 1967
Revised 1967
Edition N/A
Copyright 1969
Levelled 1963

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

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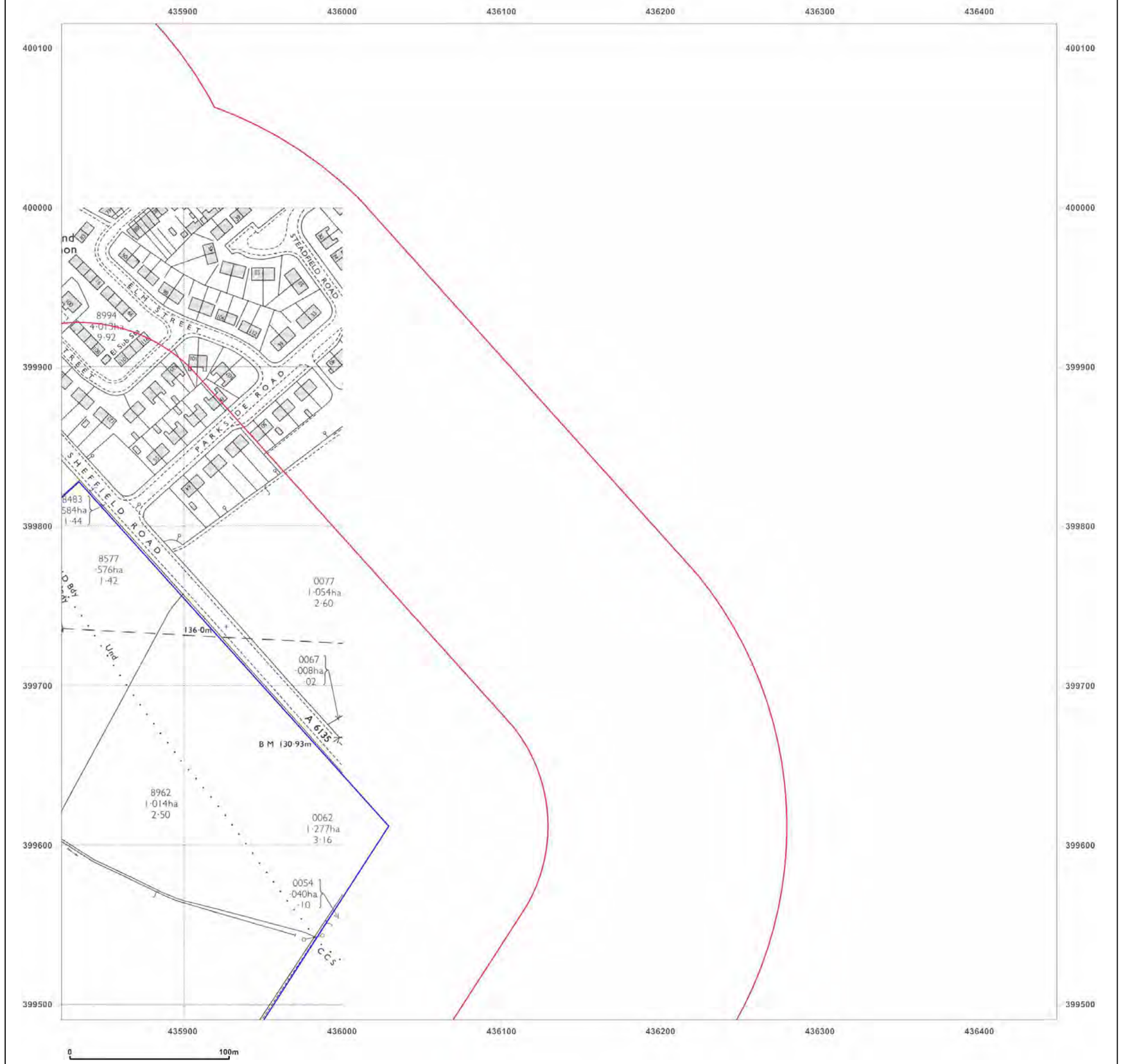

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

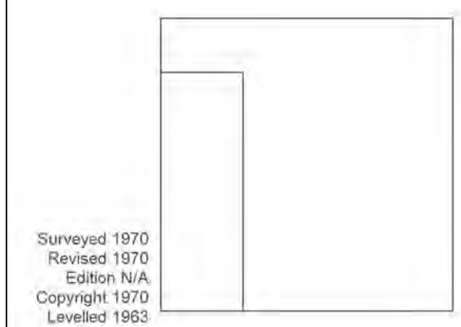
Map Name: National Grid

Map date: **1970**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S



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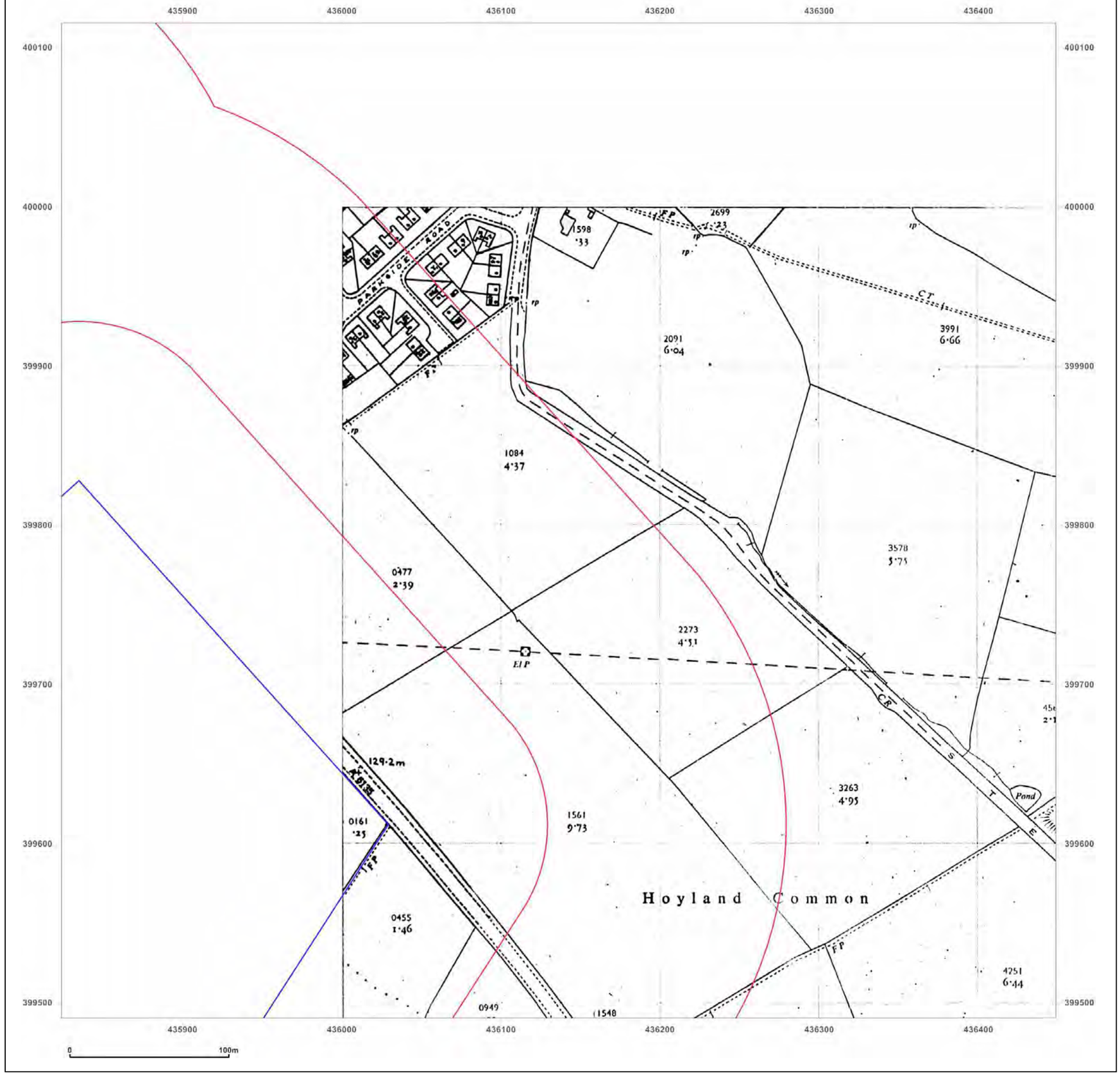

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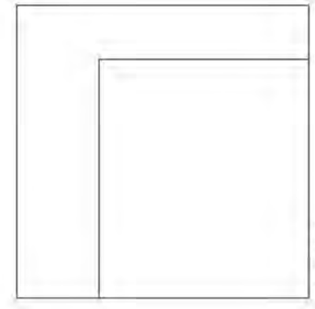
Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

Map Name: National Grid
Map date: **1978**
Scale: 1:2,500
Printed at: 1:2,500

N
W E
S



Surveyed 1978
Revised 1978
Edition N/A
Copyright 1978
Levelled N/A

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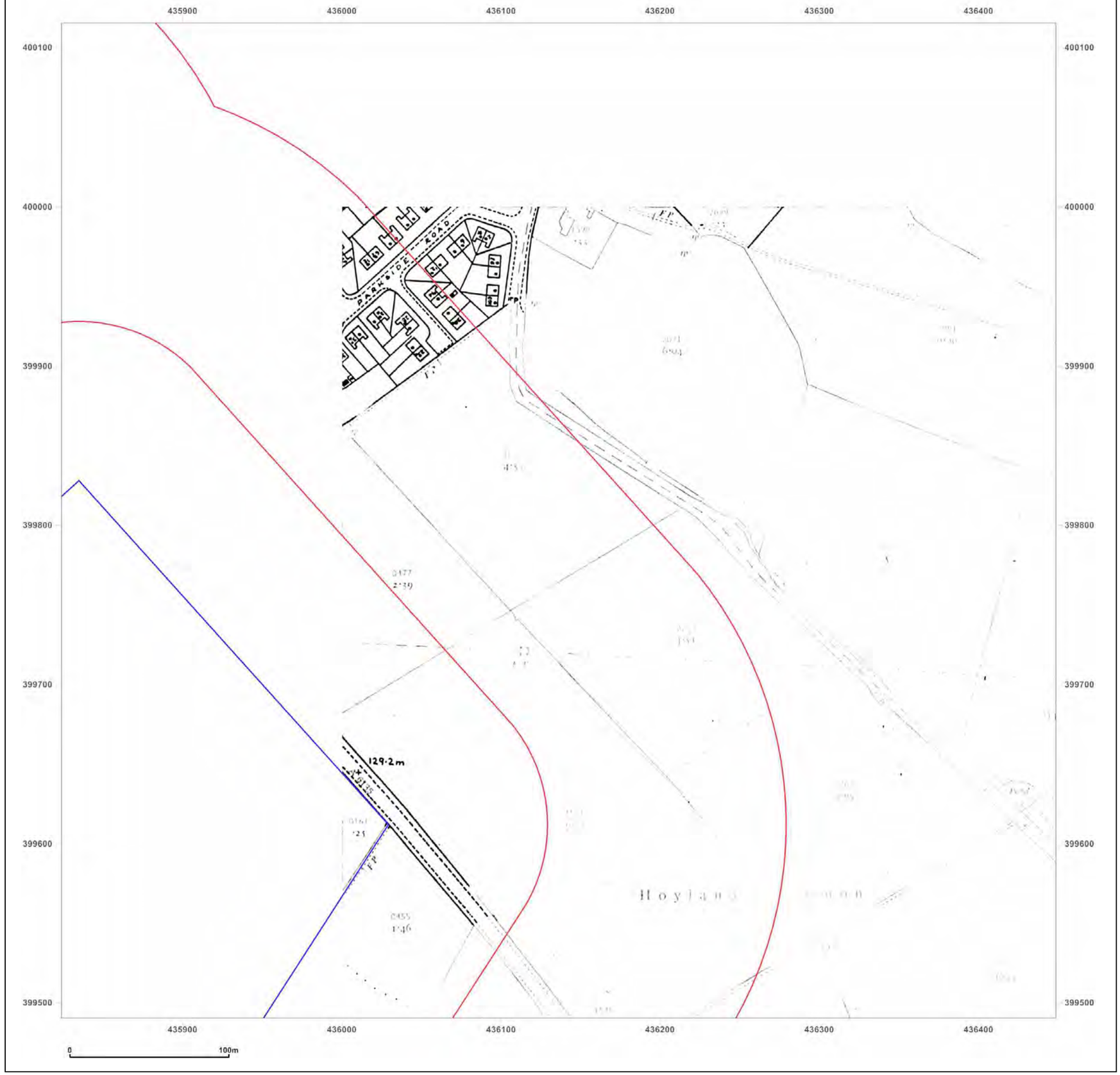

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

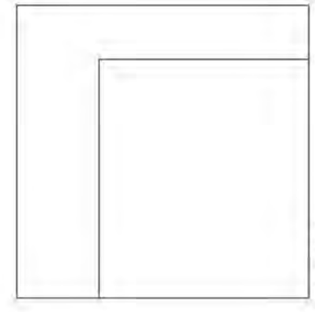
Map Name: National Grid

Map date: **1978**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S



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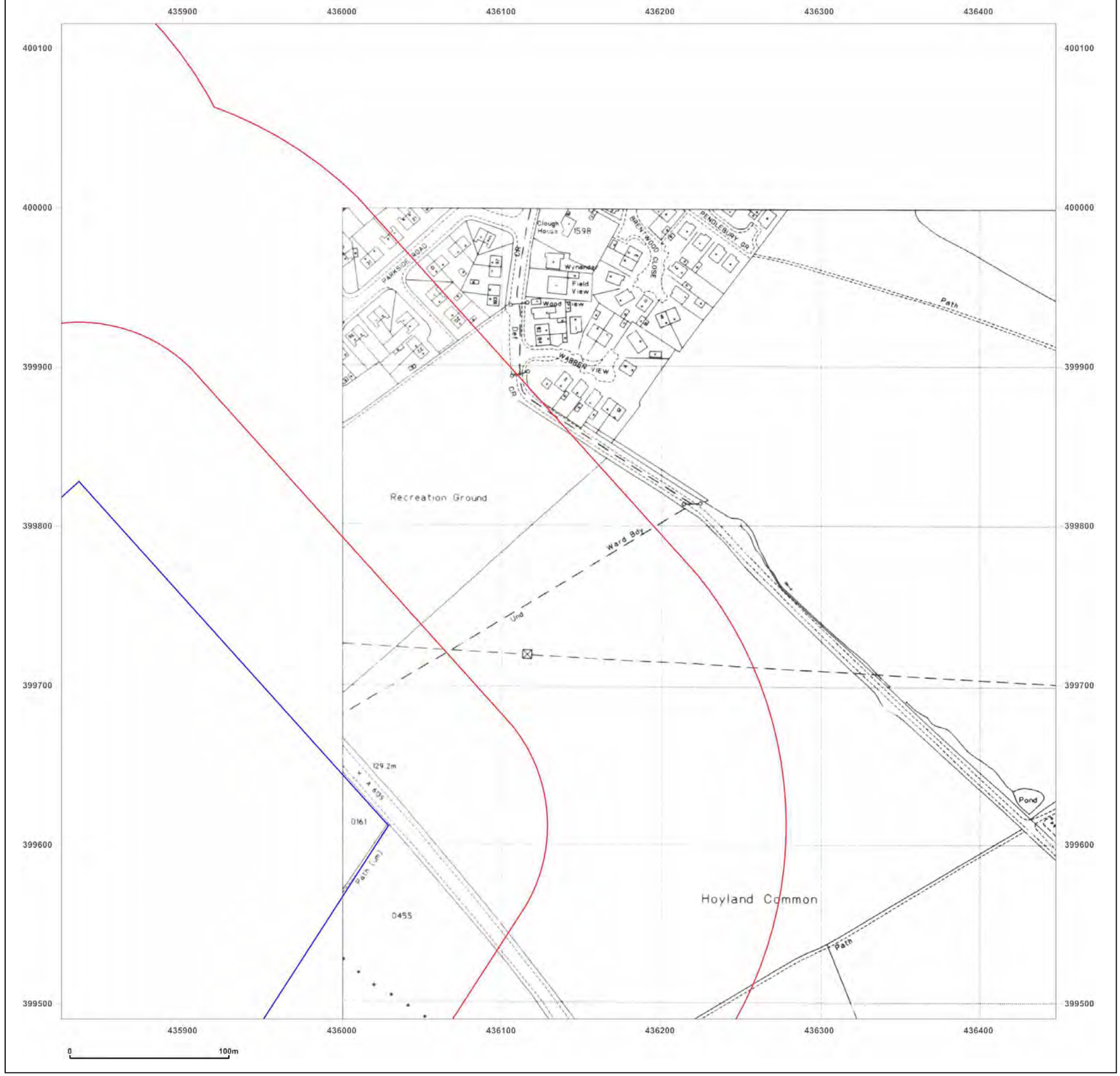

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Site Details:

Hoyland Common,Barnsley ,M1 J36

Client Ref: EMS_573409_770211
Report Ref: EMS-573409_770211_LS_3_2
Grid Ref: 436136, 399803

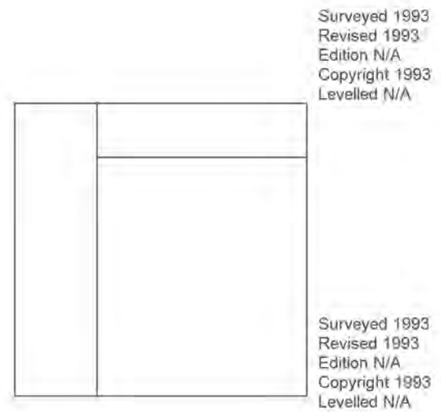
Map Name: National Grid

Map date: **1993**

Scale: 1:2,500

Printed at: 1:2,500

N
W E
S



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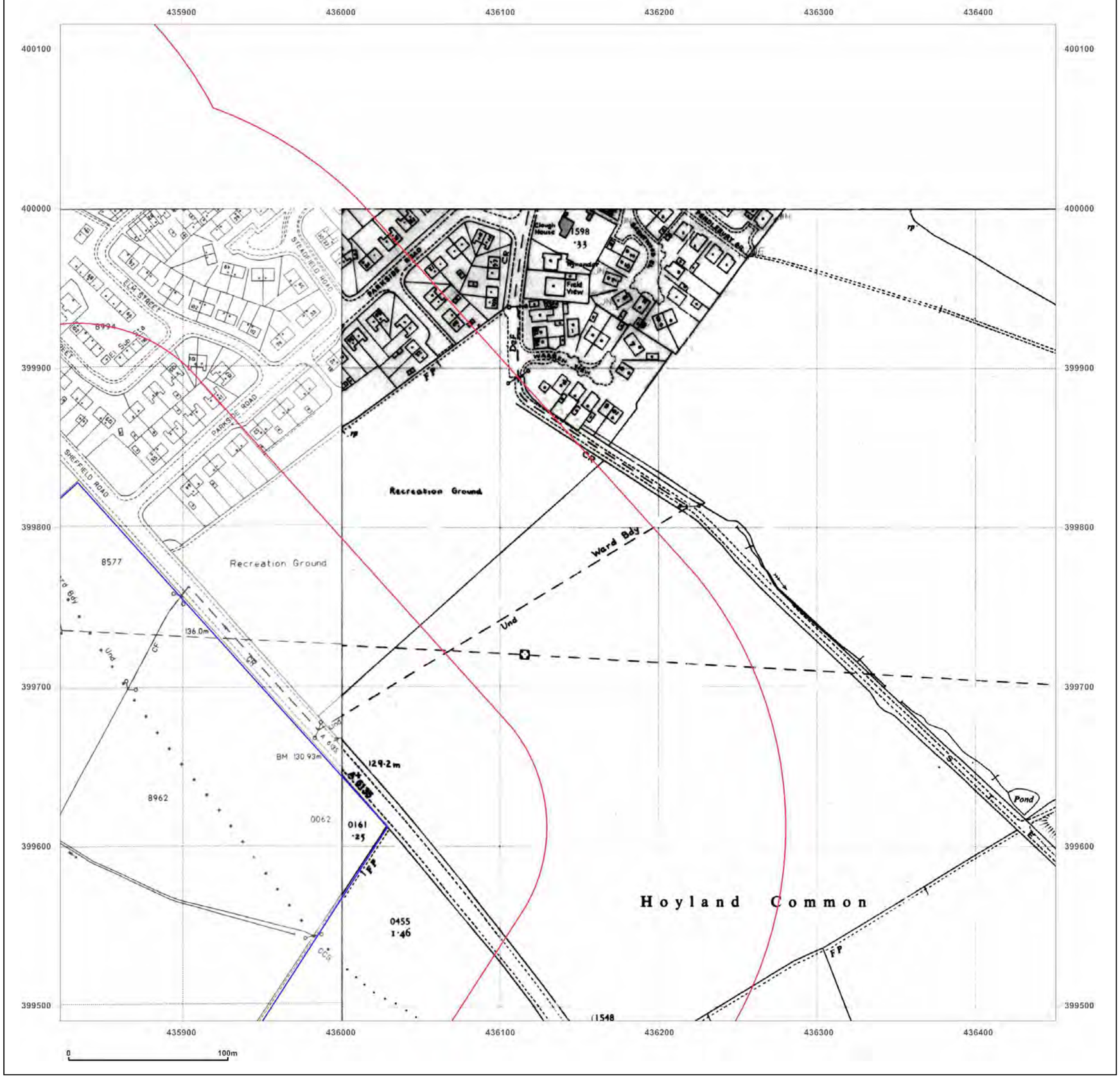

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British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

The Pennine Lower and Middle Coal Measures formations of the Barnsley district

Geology & Landscape Southern Britain Programme
Internal Report IR/06/135

Thick Coal. The ironstone development may reach 4 m in thickness near crop, not necessarily all regarded as workable in the past.

The **Joan Coal** is a thin but persistent seam. This coal or its seatearth has been recognised in most boreholes in the district.

3 Middle Coal Measures

The succession between the Vanderbeckei Marine Band and Swallow Wood Coal is shown in Figure 14. The **Vanderbeckei (Clay Cross) Marine Band**, which marks the base of the Middle Coal Measures and forms the roof to the Joan Coal, is generally, but not exclusively, much less than 1 m thick. It was not identified in all areas, particularly in the older part of the coalfield, where its significance was not appreciated by the shaft sinkers. It is typically a dark grey silty mudstone with *Lingula* and fish remains.

Locally as at Darton Main Colliery a thick, fine-grained sandstone is present in the overlying beds. This is the local equivalent of the **Thornhill Rock** of the Wakefield district. In the measures above, a coal up to 0.4 m thick has been recorded locally that may be equivalent to the **Second Ell Coal** of the Sheffield district.

The **Lidget Coal** lies about 40 m above the Vanderbeckei Marine Band. A number of coals occur near this level and precise correlation is consequently uncertain in some areas. The Lidget Coal has generally been taken to be the thickest of these.

In the earlier description of the Barnsley district (Mitchell et al., 1947), the Top Haigh Moor Coal and the Swallow Wood Coal were regarded as the same seam and hence subject to confusion, later rectified in a supplement (Mitchell et al., 1954). In a broad tract north of Barnsley Main Colliery [3649 0603], the **Haigh Moor Coals** comprise two thinly separated components, **Top and Low** (Figure 11). Southwards and westwards the seams diverge; both seams were mined in that northern tract and westwards to varying extents. Southwards from Barnsley Main Colliery both seams deteriorate and the Top Haigh Moor Coal is subject to washout. This washout is caused by the Haigh Moor Rock in a north-east-trending area near Grimethorpe. Other small areas of washout have been recognised nearby and, north-eastwards, sandstone is present in localised seam splits. Farther south, another washout would appear to be extensive eastwards of Barrow Colliery. This must also be due to the Haigh Moor Rock, perhaps in a thin development, but the locally named and thick **'Birdwell Rock'** (up to 24 m) at this level possibly results from the coalescence of the former rock with a sandstone lower in the sequence. There is only limited borehole information relevant to this feature.

In the southern part of the district, to the north of Silverwood Colliery, the Top and Low Haigh Moor Coals are also thinly separated. Both coals are also relatively thinly split hereabouts but they deteriorate as internal splits increase to the west of here.

Mainly in the Wakefield district, the **Haigh Moor Rock** appears to consist of a single sandstone body, occupying a fairly well-defined channel system. This sandstone is locally over 20 m thick in the north-west of the Barnsley district (Figure 7). In the southernmost part of the district a local correlative is thinly present, about 5 to 10 m thick. The thickness may be apparently enhanced where the sandstone within the Swallow Wood split (see below) is in close juxtaposition. In the intervening tract of country, the 'Birdwell Rock' has been identified in some shaft records (see above).

In the south-western part of the Wakefield district, particularly near Ossett, several closely spaced coals of similar thickness are present in the beds above the Haigh Moor Coal. The lowest of these, the **Swallow Wood Coal** (14 Yard Coal), is possibly the most persistent. It may be recognised locally by the presence of ooidal ironstone in the beds immediately above it (Scott, 1978, p.465;