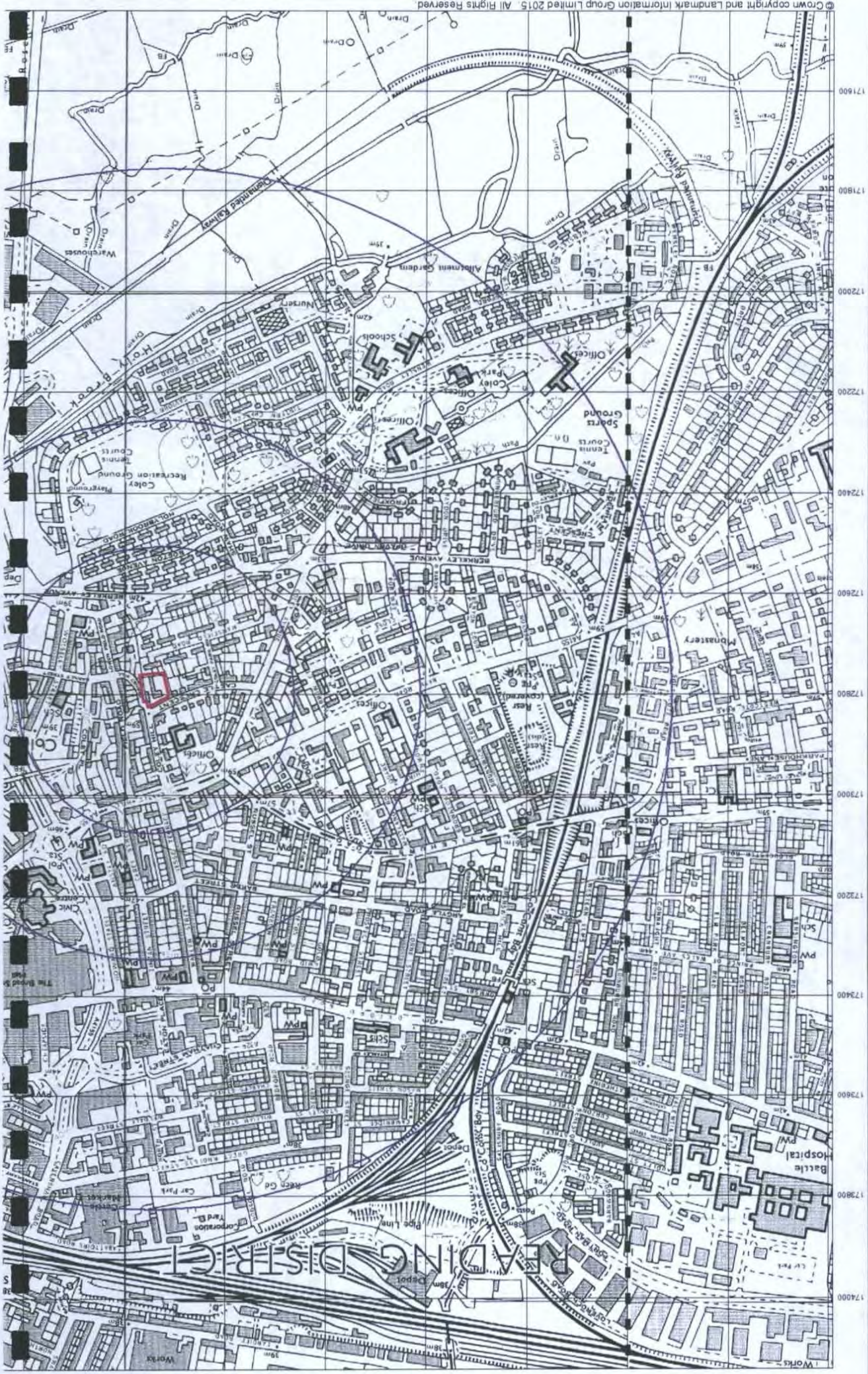




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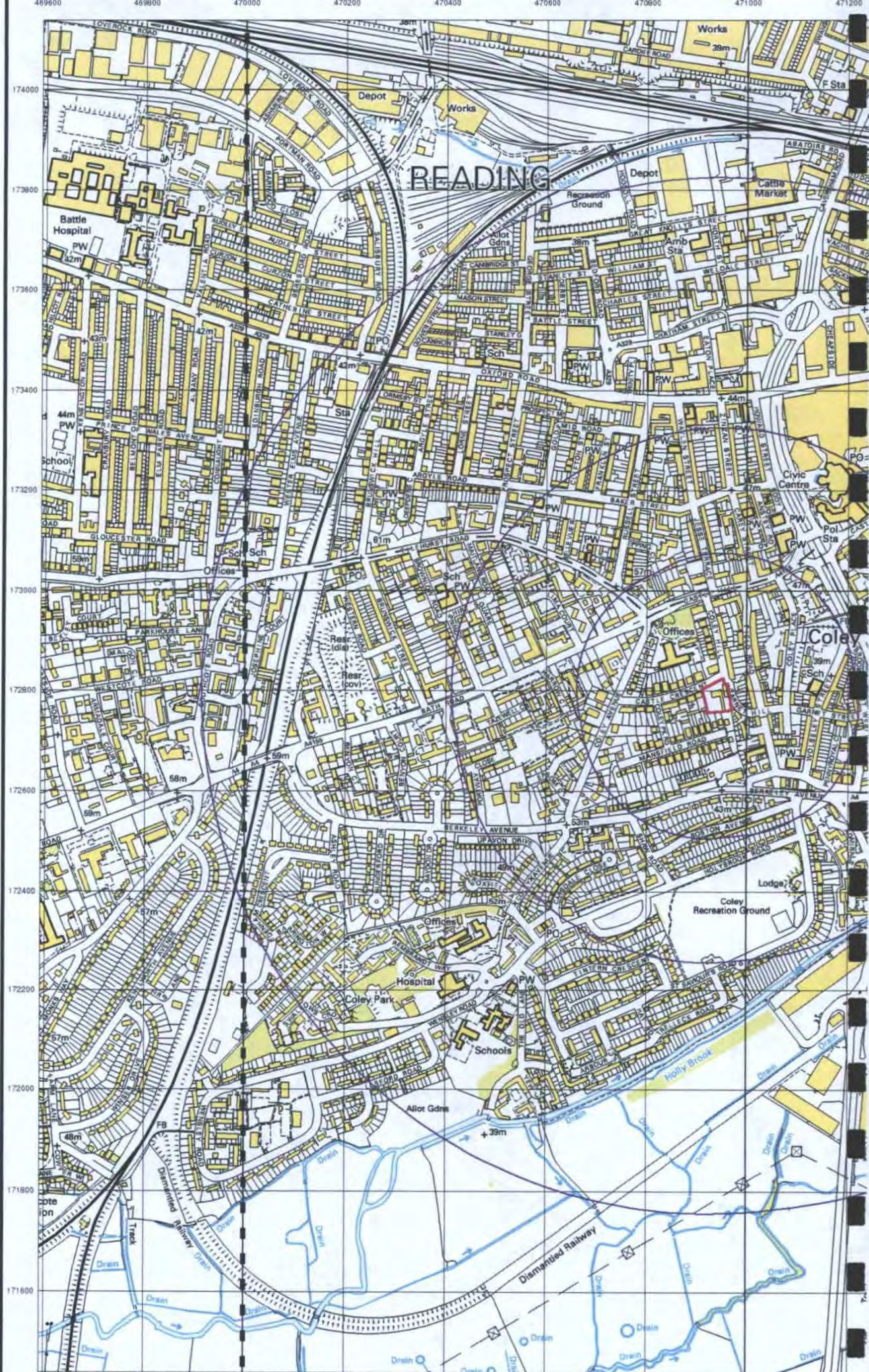
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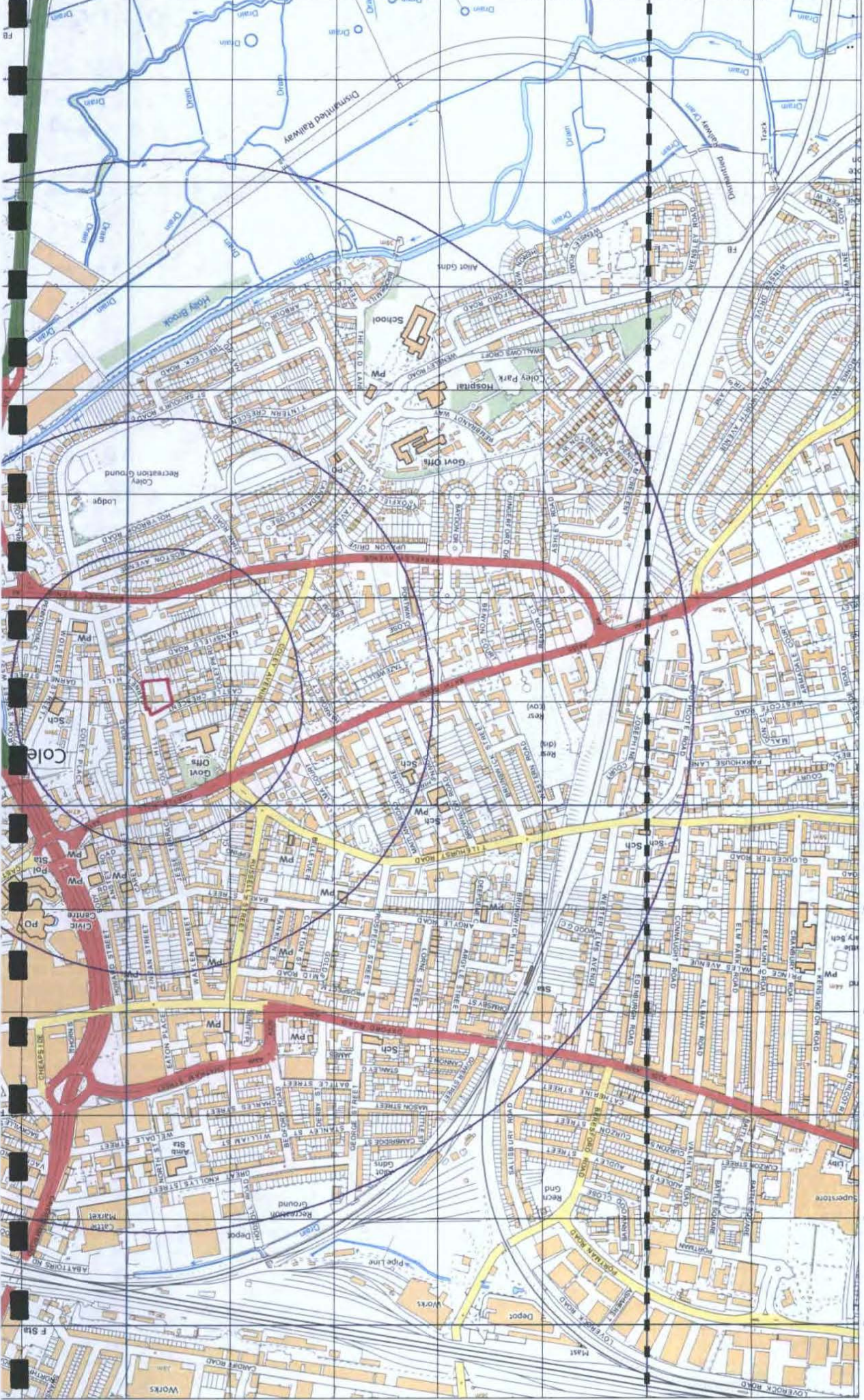
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171600 171800 172000 172200 172400 172600 172800 173000 173200 173400 173600 173800 174000 174200 174400 174600 174800 175000 175200 175400 175600 175800 176000 176200 176400 176600 176800 177000 177200 177400 177600 177800 178000 178200 178400 178600 178800 179000 179200 179400 179600 179800 180000

171600 171800 172000 172200 172400 172600 172800 173000 173200 173400 173600 173800 174000 174200 174400 174600 174800 175000 175200 175400 175600 175800 176000 176200 176400 176600 176800 177000 177200 177400 177600 177800 178000 178200 178400 178600 178800 179000 179200 179400 179600 179800 180000



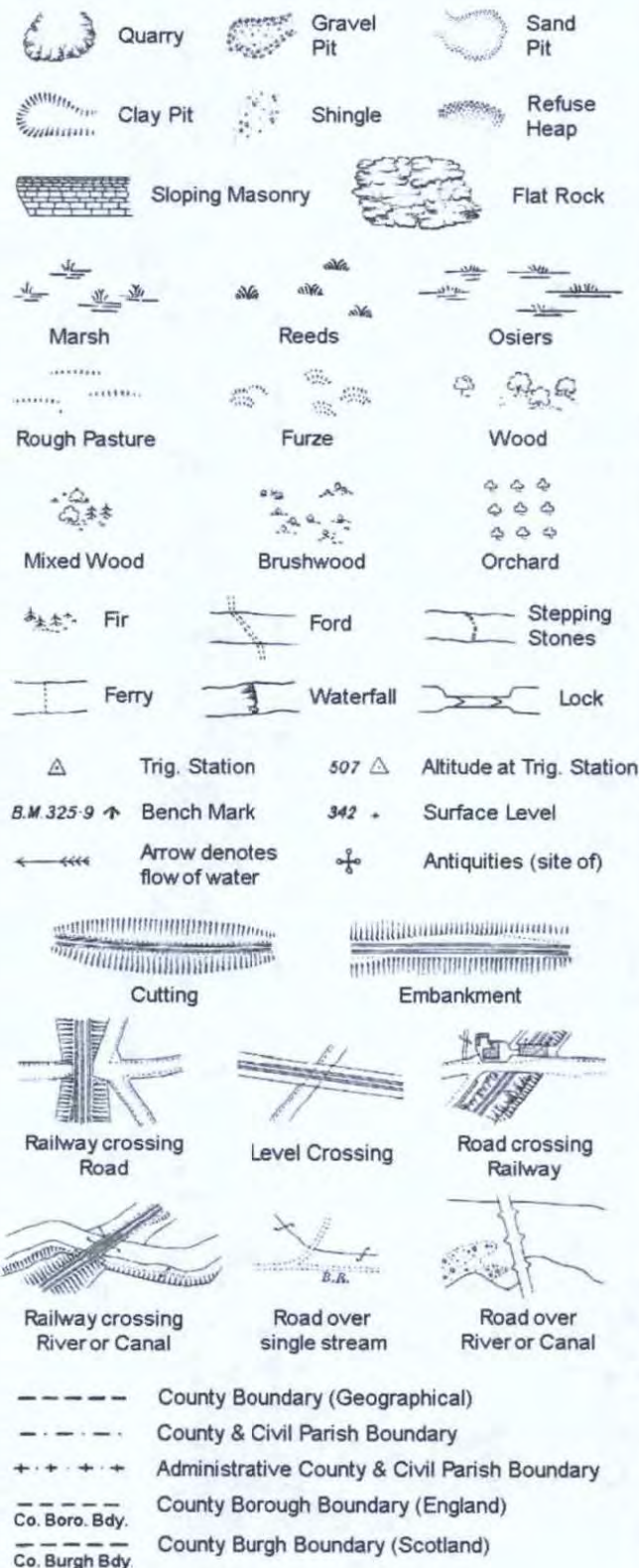




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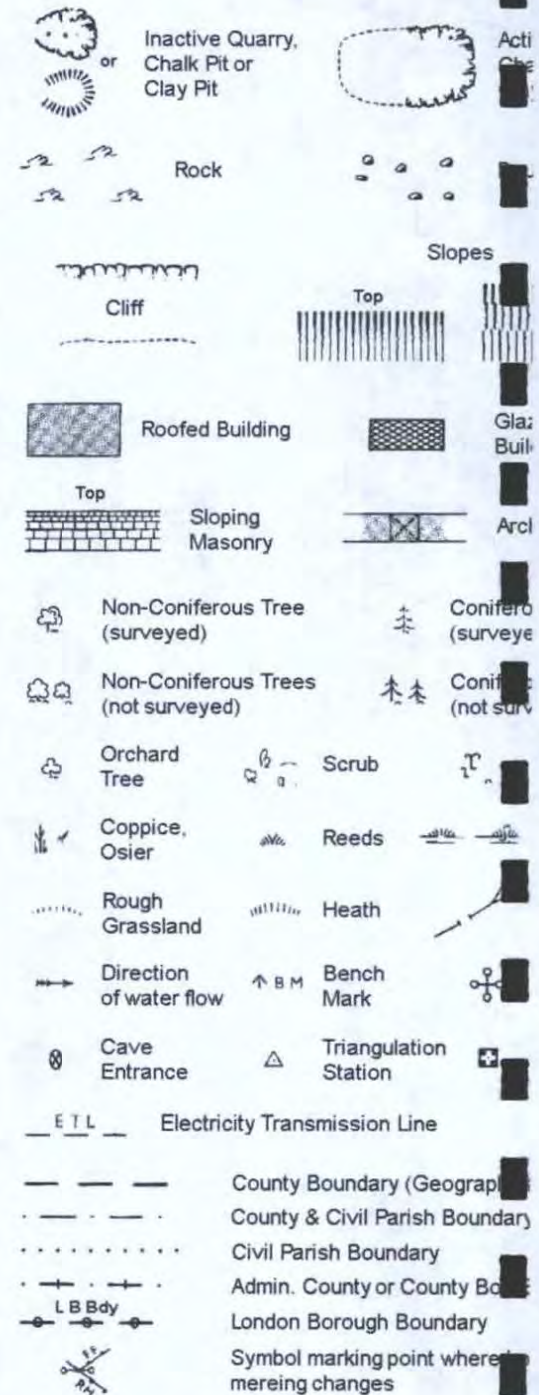
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Ordnance Survey County Series and Ordnance Survey Plan 1:2,500

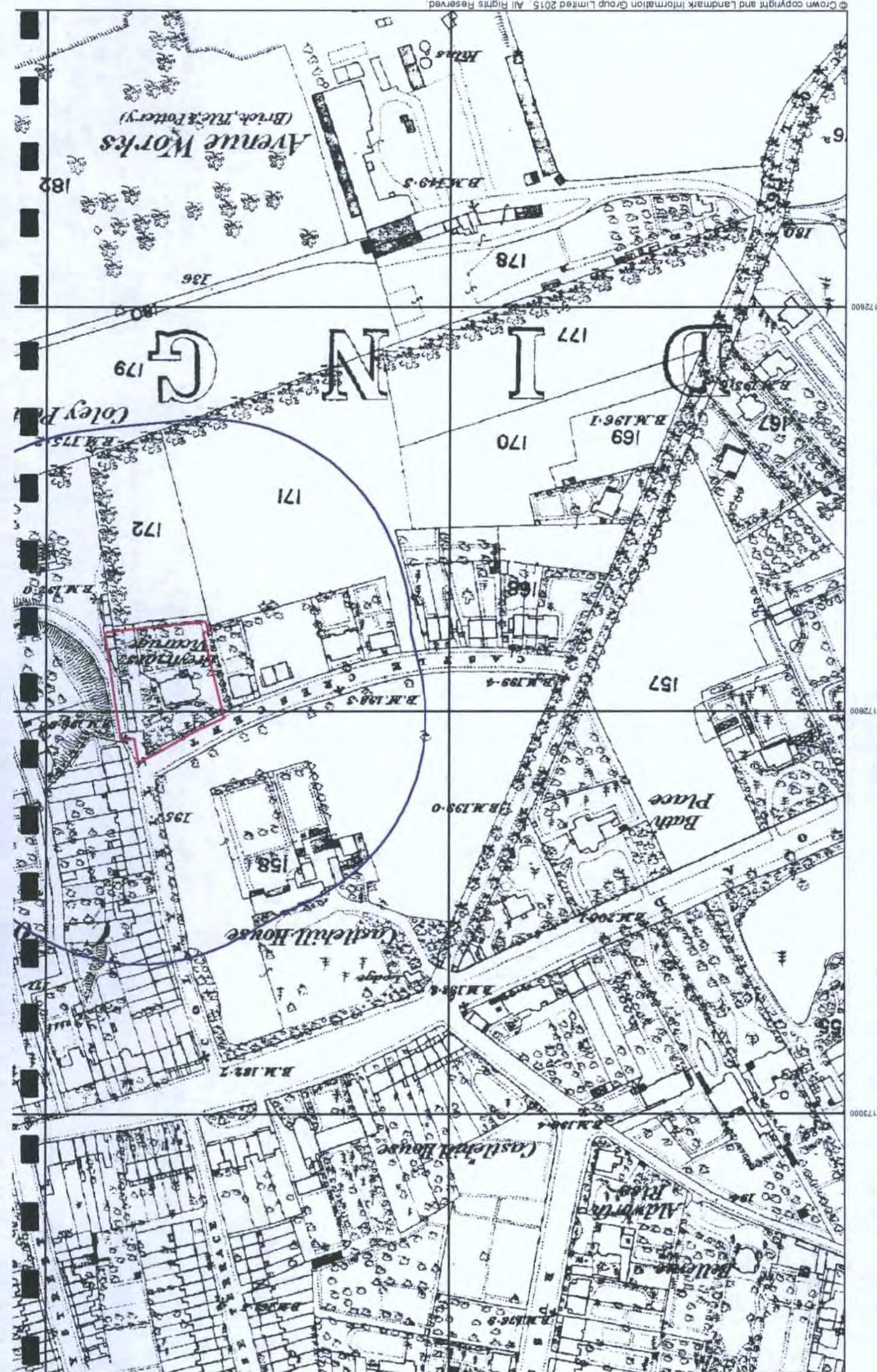


B.P. B.S.	Boundary Post or Stone	P.C.B.	Police Call Box
B.R.	Bridle Road	P	Pump
E.P.	Electricity Pylon	S.P.	Signal Post
F.B.	Foot Bridge	SL	Sluice
F.P.	Foot Path	Sp.	Spring
G.P.	Guide Post or Board	T.C.B.	Telephone Call Box
M.S.	Mile Stone	Tr.	Trough
M.P. M.R.	Mooring Post or Ring	W	Well

Ordnance Survey Plan, Additional Supply of Unpublished Survey Information 1:2,500 and 1:1,250



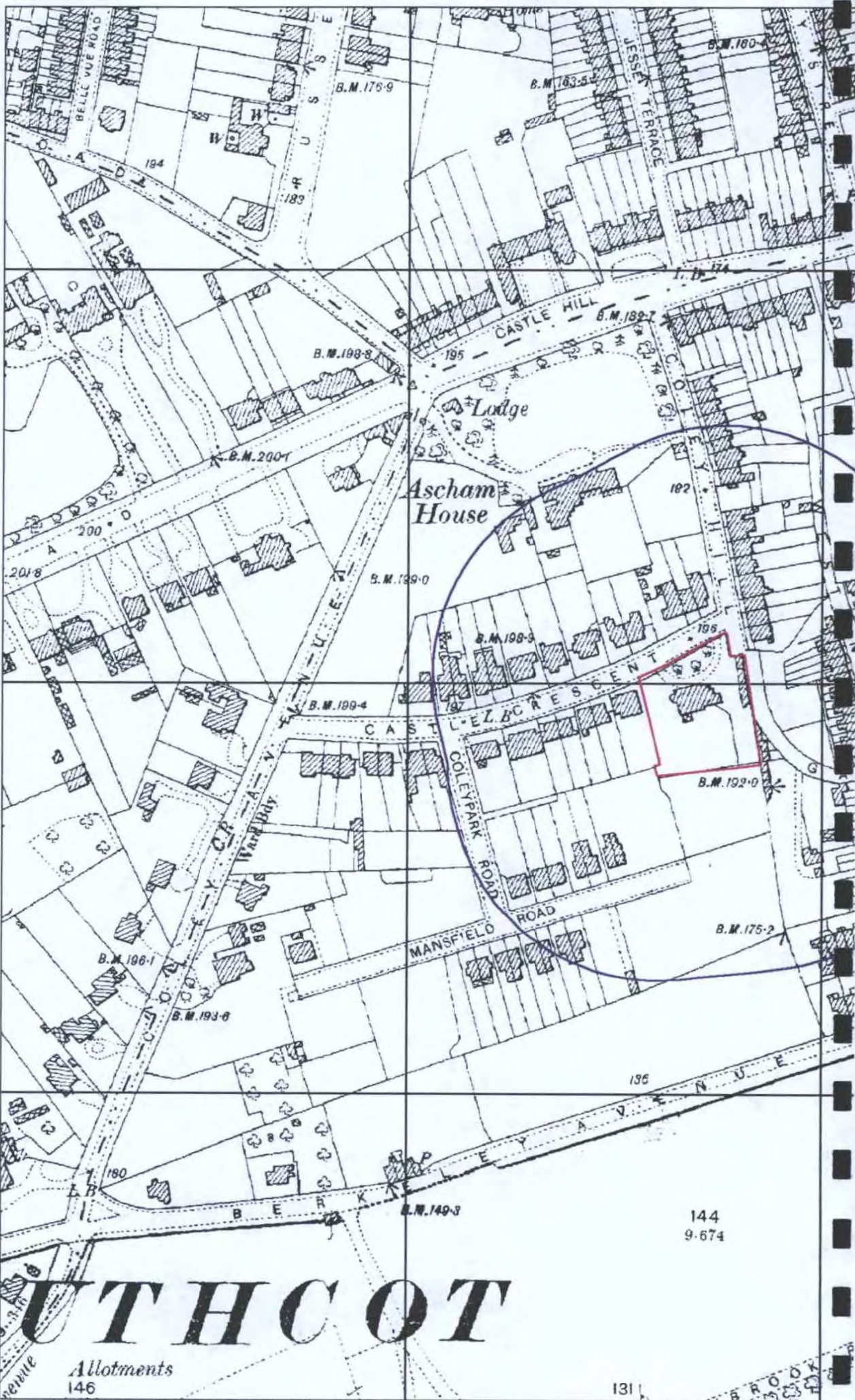
BH	Beer House	P	Pillar, Pole
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Clock
Chy	Chimney	PH	Public House
D.Fn	Drinking Fountain	Pp	Pump
EI P	Electricity Pillar or Post	SB, S.Br	Signal Box
FAP	Fire Alarm Pillar	SP, SL	Signal Post
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Cistern
H	Hydrant or Hydraulic	TCB	Telephone Cabinet
LC	Level Crossing	TCP	Telephone Pole
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	Wr Pt, Wr T	Water Race or Trough
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump



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172800

172600

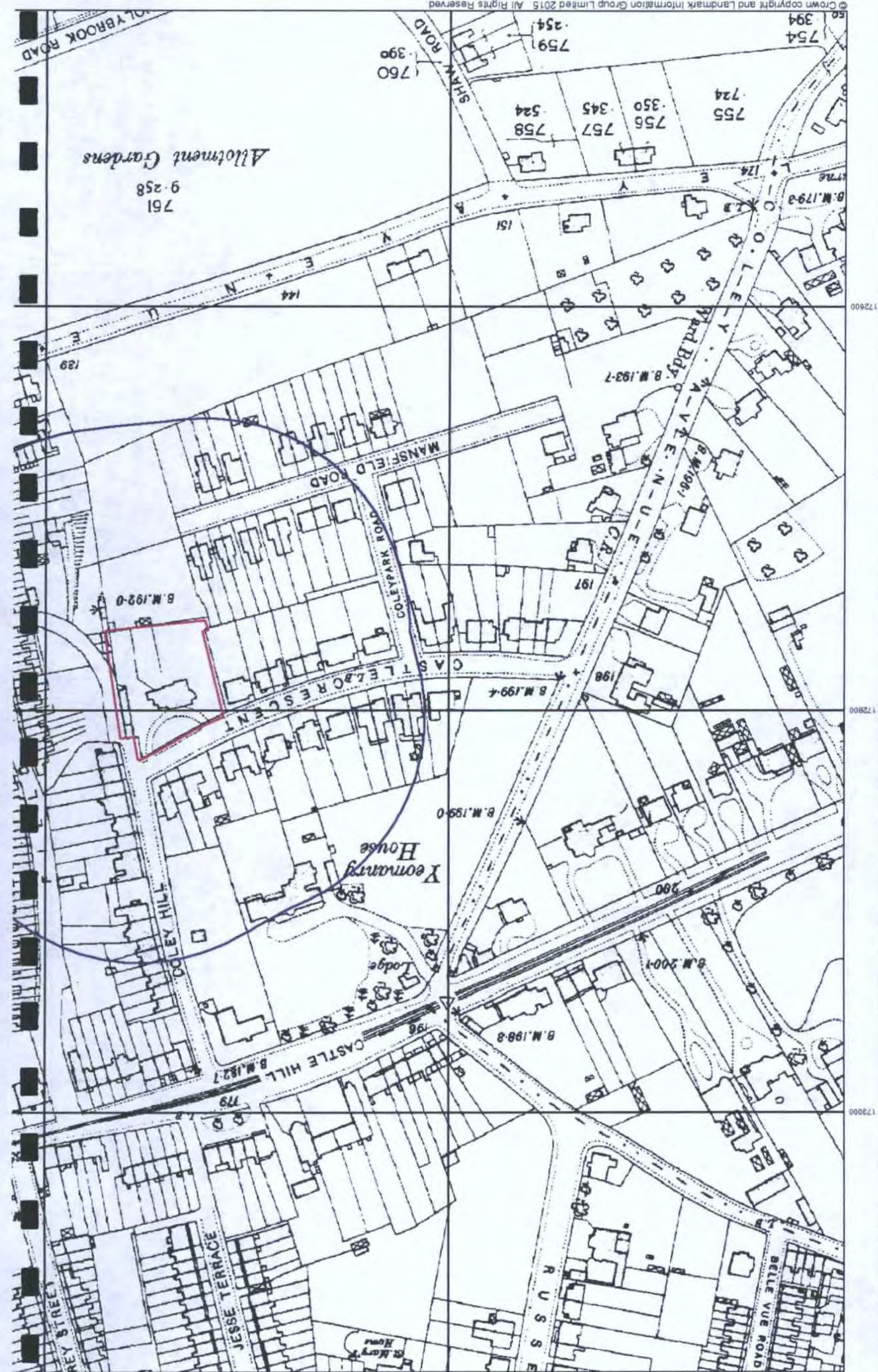


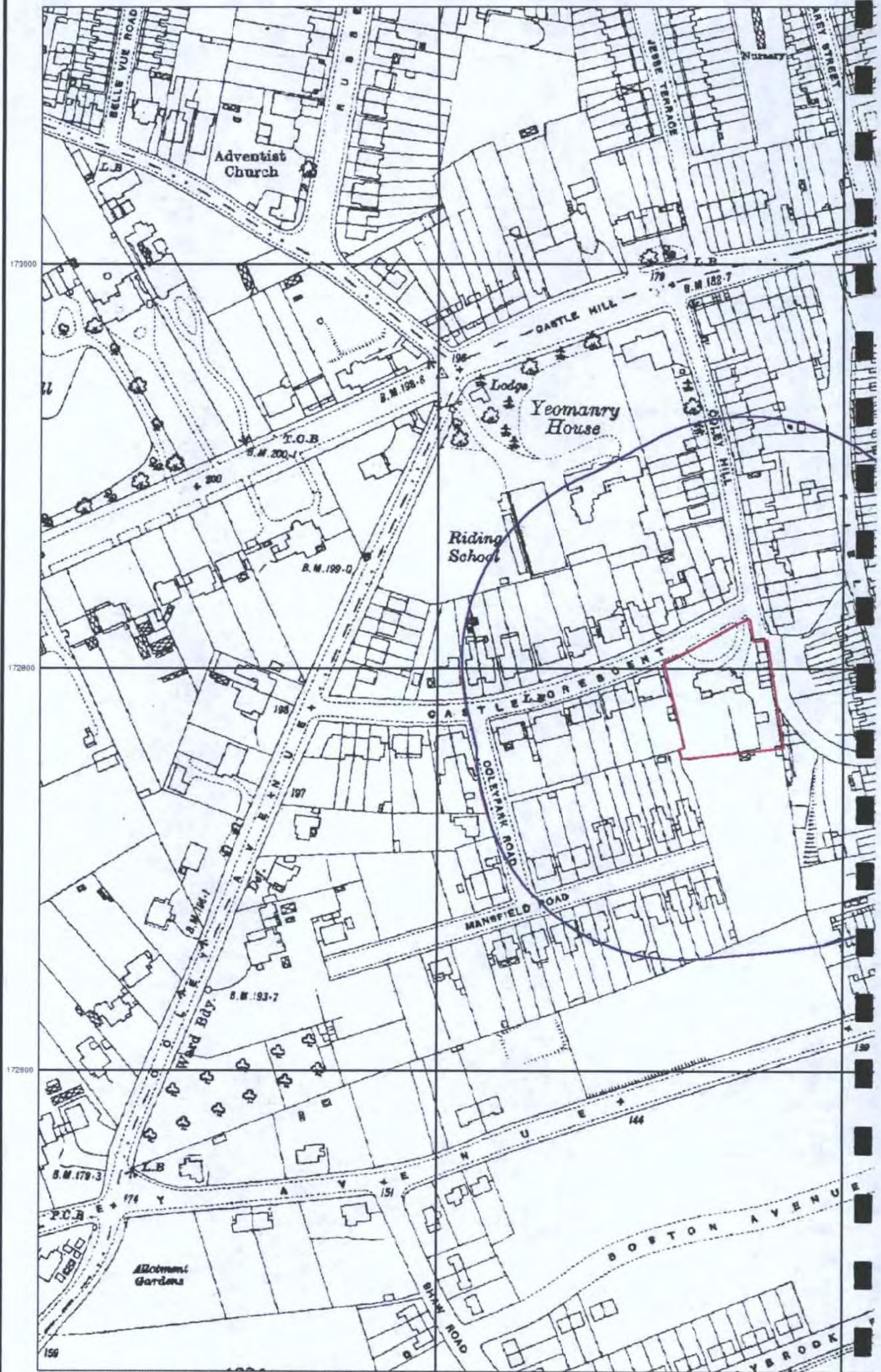
UTHCOT

Allotments
146

144
9.674

131



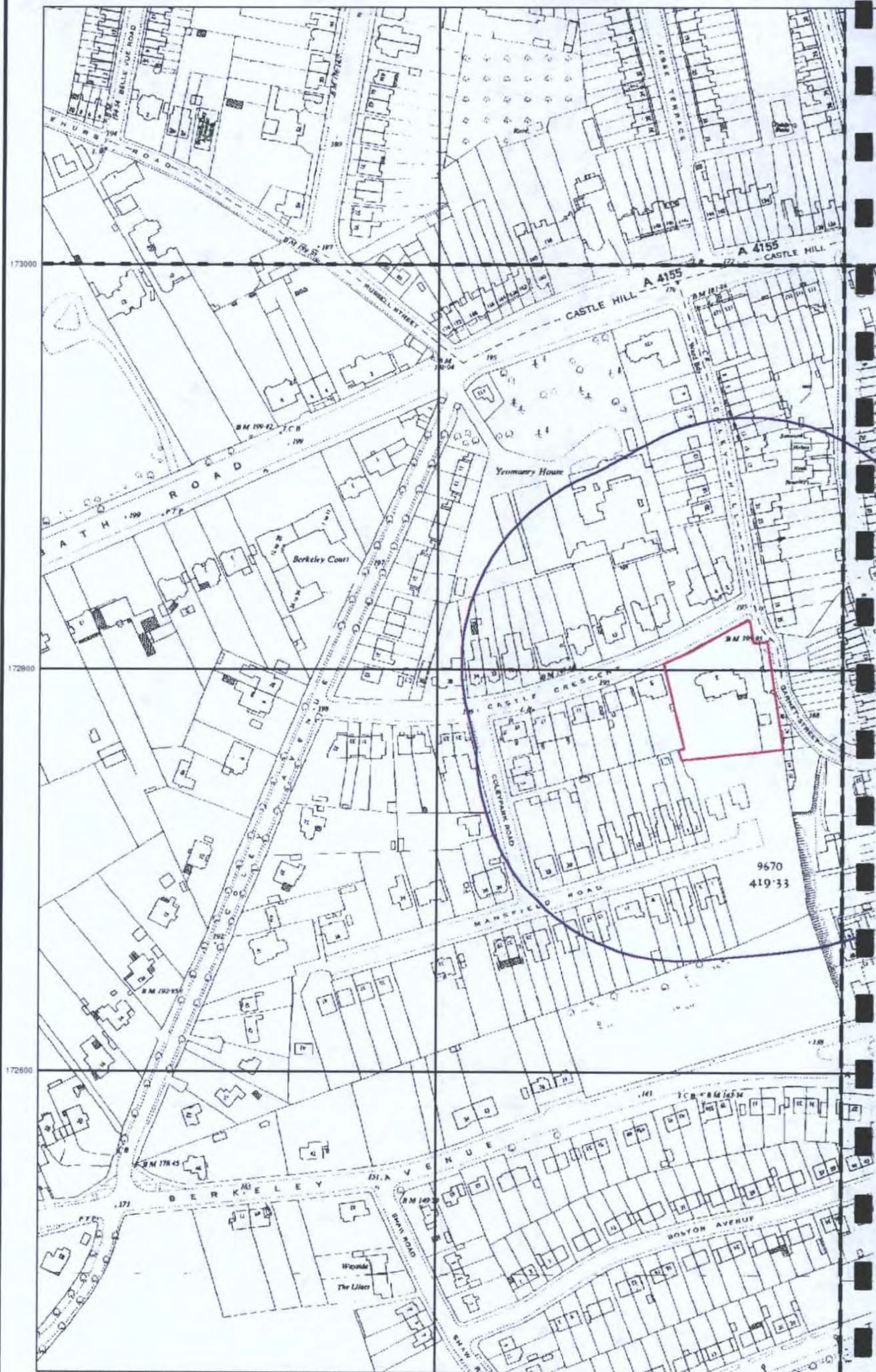




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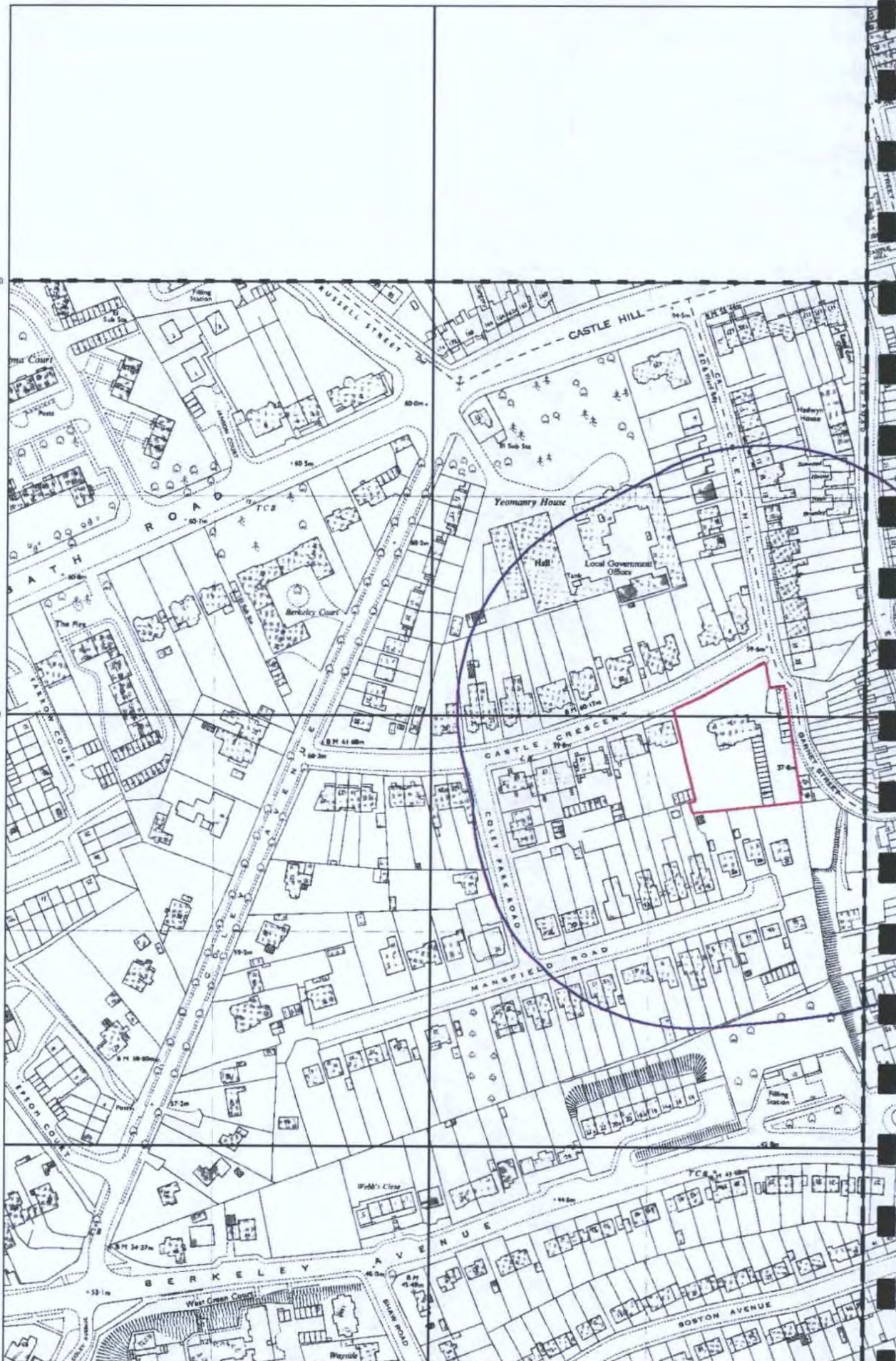
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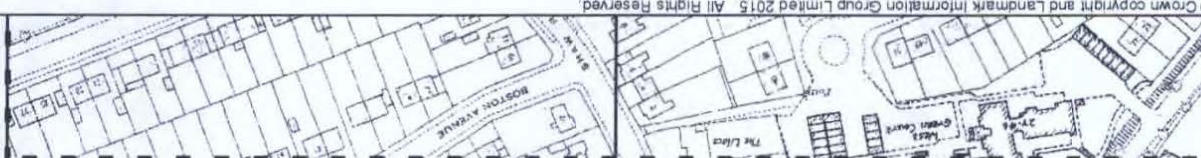
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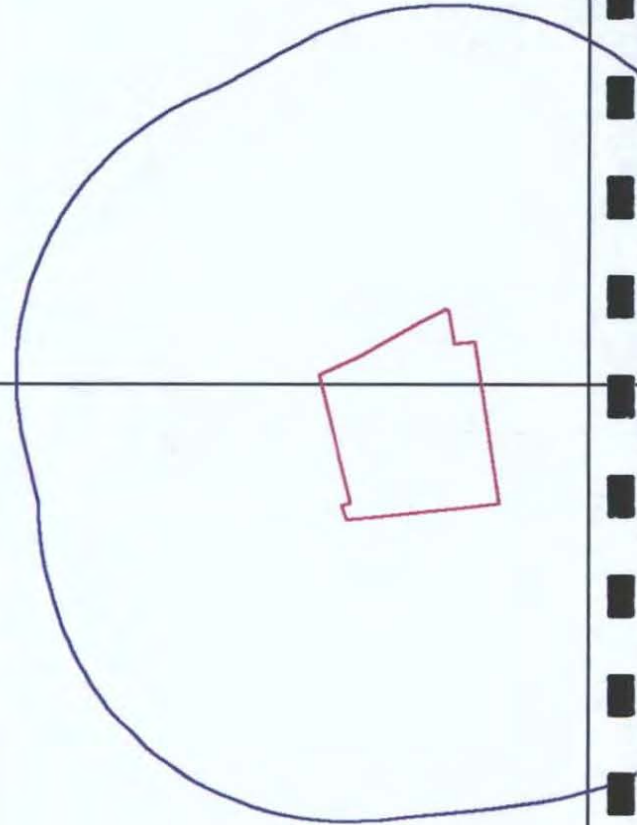
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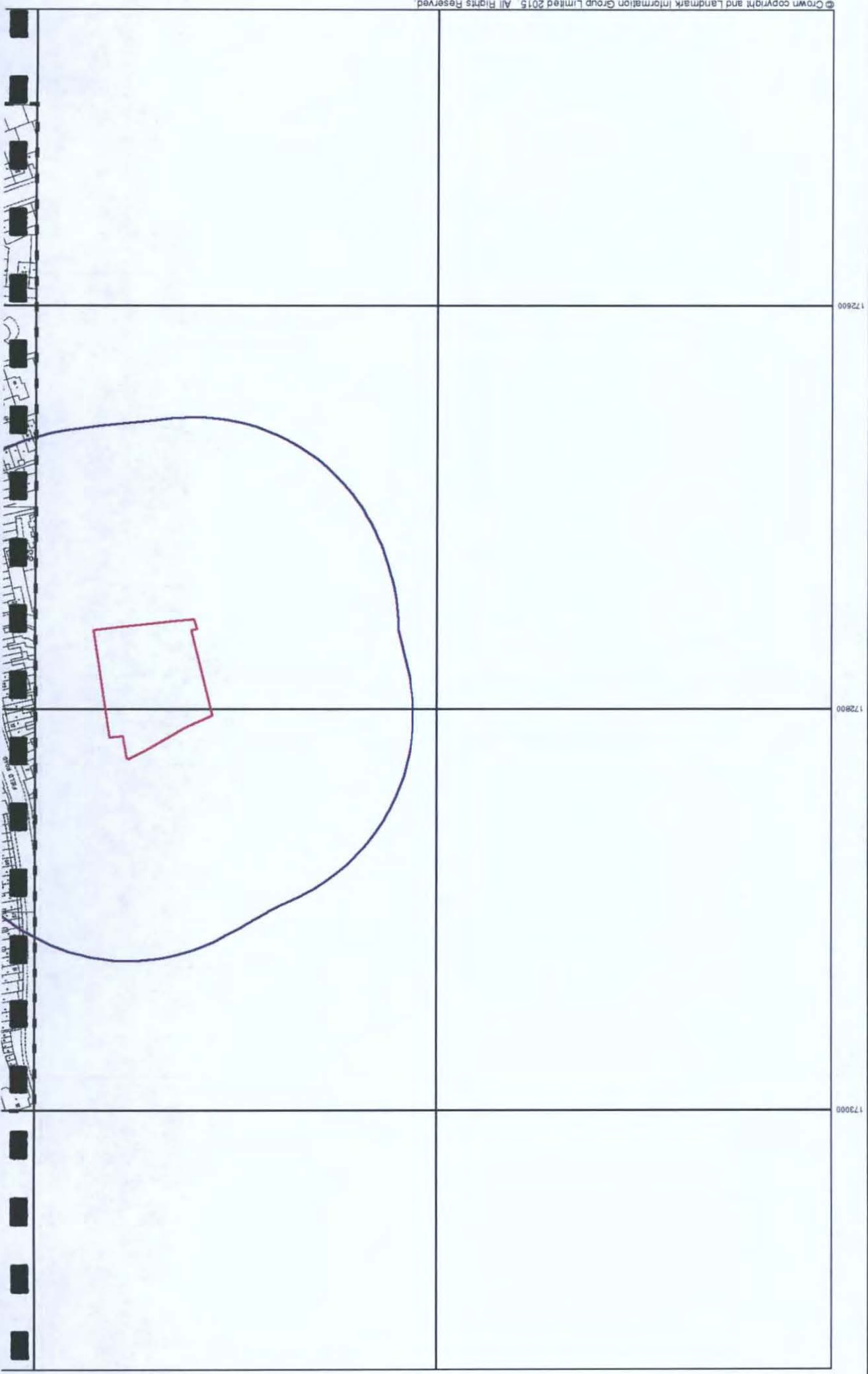
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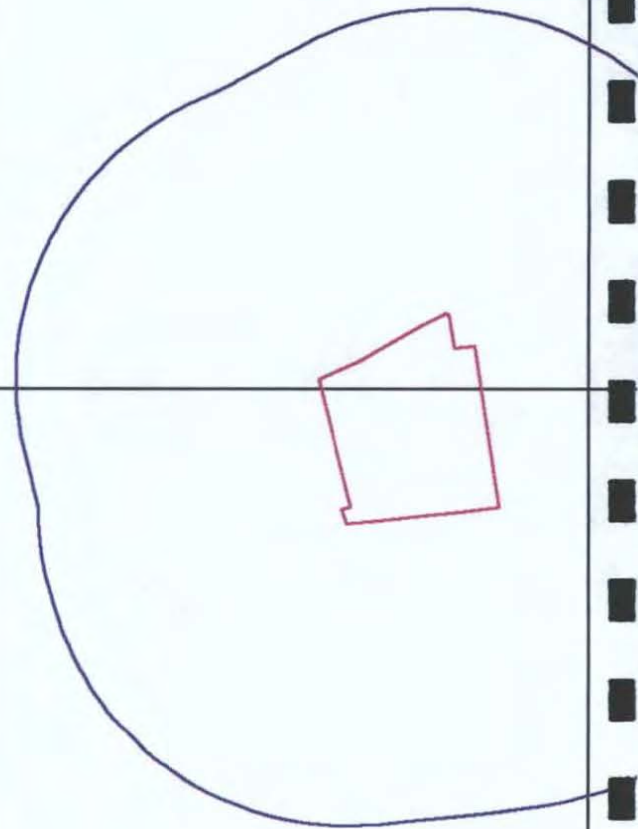
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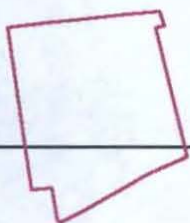
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Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number:

70522890_1_1

Customer Reference:

15.07.030

National Grid Reference:

470940, 172790

Slice:

A

Site Area (Ha):

0.29

Search Buffer (m):

1000

Site Details:

Flat 1

3 Castle Crescent

READING

RG1 6AQ

Client Details:

Mr J Davey

Listers Geotechnical Consultants Ltd

Slapton Hill Barn

Blakesley Road

Slapton

Towcester

Northants

NN12 8QD

Report Section and Details	Page Number
Summary	-
The Summary section provides an overview of the data contained within the report, detailing the number of data set features or the existence of a data set in relation to the buffer selected. For ease of reference, the report is broken down into 4 sections of data; Mining and Natural Cavities Data, Historical Land Use Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data (1:50,000).	
Mining and Natural Cavities Data	1
The Mining and Natural Cavities Data section features data sets related to the existence of mining areas and their potential hazards; and details of naturally formed cavities. Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites and Potential Mining Areas which feature on the Historical Land Use Information (1:10,000) map.	
Historical Land Use Information (1:2,500)	-
The Historical Land Use Information (1:2,500) section contains data captured from analysis carried out by Landmark of 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, historically, the land uses were potentially contaminative. For the purpose of this Envirocheck module, only historical data relating to mining and ground stability has been included and plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also includes the Subterranean Features data set, which details various man-made and man-used underground spaces obtained from the Subterranea Britannica society.	
Historical Land Use Information (1:10,000)	10
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis carried out by Landmark of 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th century, identifying potentially contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability has been included and plotted on the accompanying Historical Land Use Information (1:10,000) map.	
Ground Stability Data (1:50,000)	12
The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting features to 250m and plotted onto 3 separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of which Brine Pumping and Salt Mining Related Features are plotted, and subsidence insurance claims and insurance investigations data, which is not plotted.	
Motion Map Data (1:2,500)	14
The Motion Map Data (1:2,500) section contains data which is plotted to indicate long-term stability trends from analysis of satellite radar data.	
Historical Map List	15
The Historical Map List section details the historical mapping that has been analysed for your site, in relation to the Historical Land Use Information sections.	
Data Currency	16
Data Suppliers	18
Useful Contacts	19

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The brine subsidence data relating to the Droitwich area as provided in this report is derived from JPB studies and physical monitoring undertaken annually over more than 35 years. For more detailed interpretation contact enquiries@jpb.co.uk. JPB retain the copyright and intellectual rights to this data and accept no liability for any loss or damage, including in direct or consequential loss, arising from the use of this data.

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
Mining and Natural Cavities Data					
BGS Recorded Mineral Sites	pg 1		1	3	4
Coal Mining Affected Areas			n/a	n/a	n/a
Man Made Mining Cavities	pg 2	1	14	5	16
Mining Instability	pg 5	Yes	n/a	n/a	n/a
Natural Cavities	pg 5		29	3	16
Non Coal Mining Areas of Great Britain	pg 9	Yes	Yes	n/a	n/a
Potential Mining Areas					
Historical Land Use Information (1:2,500)					
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)				n/a	n/a
Subterranean Features (100m)				n/a	n/a
Historical Land Use Information (1:10,000)					
Air Shafts					
Disturbed Ground					
General Quarrying					
Heap, unknown constituents					
Mineral Railway					
Mining & quarrying general					
Mining of coal & lignite					
Quarrying of sand & clay, operation of sand & gravel pits	pg 10			1	2
Former Marshes					
Potentially Infilled Land (Non-Water)	pg 10		1	2	4
Potentially Infilled Land (Water)	pg 10		2	4	12

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
Ground Stability Data (1:50,000)					
Brine Compensation Area			n/a	n/a	n/a
Brine Pumping Related Features					
Brine Subsidence Solution Area					
Potential for Collapsible Ground Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Salt Mining Related Features					
Subsidence Insurance Claims	pg 13		6	n/a	n/a
Subsidence Investigations	pg 13		1	n/a	n/a
Motion Map Data (1:2,500)					
Motion Map (100m)	pg 14		9	n/a	n/a

Report Version v49.0

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	BGS Recorded Mineral Sites Site Name: Coley Pottery Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36344 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Palaeocene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	110	1	471044 172680
2	BGS Recorded Mineral Sites Site Name: Avenue Works Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36339 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Palaeocene Geology: Reading Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NW (S)	315	1	470872 172445
3	BGS Recorded Mineral Sites Site Name: Coley Kilns Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36341 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Palaeocene Geology: Reading Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (S)	315	1	471046 172456
4	BGS Recorded Mineral Sites Site Name: Coley Kilns Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36340 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Palaeocene Geology: Reading Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NE (S)	423	1	470968 172336
5	BGS Recorded Mineral Sites Site Name: Highgrove Brick Field Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36343 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Palaeocene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	645	1	471552 172483
6	BGS Recorded Mineral Sites Site Name: Coley Park Gravel Pit Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36378 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Quaternary Geology: Lynch Hill Gravel Member Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	820	1	470254 172279

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	BGS Recorded Mineral Sites Site Name: Kalesgrove Kilns Location: , Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36342 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Palaeogene Geology: London Clay Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14SE (E)	850	1	471778 172498
8	BGS Recorded Mineral Sites Site Name: Coley Park Gravel Pit Location: , Southcote, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36383 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Unknown Operator Periodic Type: Quaternary Geology: Lynch Hill Gravel Member Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	867	1	470134 172393
	Coal Mining Affected Areas In an area which may not be affected by coal mining				
	Man Made Mining Cavities Cavity Type: PROBABLE BELLPIT CHALK MINE Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A13NE (NE)	0	2	470950 172800
	Man Made Mining Cavities Cavity Type: CHALK MINE TUNNEL Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A13NE (NE)	17	2	470970 172830
	Man Made Mining Cavities Cavity Type: Series Of Small Scale Chalk Mine Tunnels Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13SE (SE)	23	2	470980 172740
	Man Made Mining Cavities Cavity Type: Adit and Shaft Entry Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A13NE (E)	35	2	471000 172800
	Man Made Mining Cavities Cavity Type: Small Scale Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13SE (SE)	73	2	471030 172720
	Man Made Mining Cavities Cavity Type: Multiple Small-Scale Shaft Entry Pillar and Stall Workings Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A13NE (NE)	89	2	471000 172900
	Man Made Mining Cavities Cavity Type: Pillar and Stall Chalk Mine (Extent Unknown) Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13NE (NE)	123	2	471050 172900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man Made Mining Cavities Cavity Type: MINE GALLERY (EXTENT UNKNOWN) GROUND ANOMALIES Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A13NW (N)	128	2	470930 172950
	Man Made Mining Cavities Cavity Type: Multiple Small-Scale Shaft Entry Pillar and Stall Workings Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A13NE (N)	134	2	471000 172950
	Man Made Mining Cavities Cavity Type: Historical Pottery Works-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13SE (SE)	144	2	471100 172700
	Man Made Mining Cavities Cavity Type: 6x Possible Mine Workings/Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13NE (NE)	159	2	471050 172950
	Man Made Mining Cavities Cavity Type: 3 Possible Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13NE (N)	216	2	470950 173040
	Man Made Mining Cavities Cavity Type: Shaft Entry Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13NE (N)	216	2	470960 173040
	Man Made Mining Cavities Cavity Type: 5 Possible Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13NE (N)	226	2	470950 173050
	Man Made Mining Cavities Cavity Type: 3 Possible Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A13NW (N)	226	2	470940 173050
	Man Made Mining Cavities Cavity Type: Historical Brick and Tile Works/Extensive Clay Excavations-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A8NW (SW)	351	2	470750 172450
	Man Made Mining Cavities Cavity Type: Historical Brick & Tile Works/Extensive Clay Excavations-Possible References to Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A8NE (S)	362	2	471000 172400
	Man Made Mining Cavities Cavity Type: Old Gravel Pit Pre 1883 But Deepened Possibly for Clay Extraction for Brick Making with Associated Chalk Mine Workings Commodity: Chalk Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravels Detail:	A12NE (NW)	447	2	470540 173050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man Made Mining Cavities Cavity Type: Voids Encountered During Piling Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A12NE (NW)	457	2	470500 173000
	Man Made Mining Cavities Cavity Type: Historical Brickfield-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A8NW (SW)	462	2	470700 172350
	Man Made Mining Cavities Cavity Type: Historical Brickworks-Multiple References to Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A14SW (E)	541	2	471500 172650
	Man Made Mining Cavities Cavity Type: Shaft described-for Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A14SW (E)	554	2	471500 172600
	Man Made Mining Cavities Cavity Type: Pillar and Stall Chalk workings-Extent Unknown Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A12NE (W)	603	2	470350 173020
	Man Made Mining Cavities Cavity Type: Shaft described-for Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A9NW (SE)	658	2	471550 172450
	Man Made Mining Cavities Cavity Type: Pillar and Stall Chalk workings-Extent Unknown Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A17SE (NW)	730	2	470300 173200
	Man Made Mining Cavities Cavity Type: Chalkwell/Possible Shaft Entry Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A14SE (E)	732	2	471700 172700
	Man Made Mining Cavities Cavity Type: Historical Brick Works/Extensive Clay Excavations-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A14SE (E)	738	2	471700 172650
	Man Made Mining Cavities Cavity Type: Subsidence-Over Possible Excavation/Shallow Bell Pit Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Taplow Gravel Detail:	A14NE (E)	742	2	471700 172900
	Man Made Mining Cavities Cavity Type: Old Clay Pit Pre 1877, Possible Old Brick Works, Might be Associated with Railway, Potential for Old Chalk Mine Workings Commodity: Chalk Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravels Detail:	A12NW (W)	763	2	470170 172980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man Made Mining Cavities Cavity Type: Historical Brick Works-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: London Clay, Lambeth Group, Upper Chalk Formation Superficial Geology: Boyn Hill Gravel Detail:	A14SE (E)	775	2	471700 172500
	Man Made Mining Cavities Cavity Type: Old Clay Pit Pre 1877, Possible Old Brick Works, Might be Associated with Railway, Potential for Old Chalk Mine Workings Commodity: Chalk Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravels Detail:	A12SW (W)	804	2	470110 172760
	Man Made Mining Cavities Cavity Type: Crown Hole Collapse Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: No Details Detail:	A14SE (E)	820	2	471790 172750
	Man Made Mining Cavities Cavity Type: Historical Brick Kiln-References to Chalk Mining Commodity: Chalk Solid Geology Detail: London Clay, Lambeth Group, Upper Chalk Formation Superficial Geology: No Details Detail:	A14SE (E)	918	2	471850 172500
	Man Made Mining Cavities Cavity Type: Historical Brick Kiln-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: No Details Detail:	A14SE (E)	932	2	471900 172700
	Man Made Mining Cavities Cavity Type: Historical Brick Works/Extensive Clay Excavations-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: Worked Ground Detail:	A9SW (SE)	988	2	471600 172000
	Man Made Mining Cavities Cavity Type: Brick/Tile Kiln Discovered-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Chalk Group Superficial Geology: Taplow Gravel Detail:	A14NE (E)	988	2	471950 172890
	Mining Instability Mining Evidence: Conclusive Rock Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (SW)	0	3	470942 172787
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A13SE (E)	21	2	470990 172770
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A13SE (SE)	32	2	471000 172750
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A13NE (NE)	46	2	471000 172840
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A13SE (SE)	51	2	471000 172720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Cavity Type: Solution Pipe x 3 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (NE)	63	2	471020 172840
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13SE (SE)	115	2	471040 172670
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	121	2	470990 172940
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13SE (E)	130	2	471100 172760
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group Superficial Geology No Details Detail:	A13SE (SE)	131	2	471040 172650
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13SE (SE)	131	2	471020 172640
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group Superficial Geology No Details Detail:	A13SE (SE)	140	2	471040 172640
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13SE (SE)	144	2	471030 172630
	Natural Cavities Cavity Type: Solution Pipe x 2 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A13NE (N)	156	2	470950 172980
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13SE (E)	163	2	471130 172730
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	167	2	470970 172990
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13SE (E)	173	2	471140 172730
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	189	2	470990 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	191	2	471000 173010

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	191	2	471000 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	191	2	471000 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group Superficial Geology No Details Detail:	A13NE (E)	191	2	471150 172850
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	194	2	471010 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	194	2	471010 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	197	2	471020 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (NE)	205	2	471040 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (NE)	214	2	471060 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	219	2	470990 173040
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NW (N)	228	2	470920 173050
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A13NE (N)	237	2	470980 173060
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 3 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A18SE (N)	380	2	471010 173200
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A12SE (W)	436	2	470490 172690
	Natural Cavities Cavity Type: Sinkhole x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A12SE (SW)	493	2	470500 172500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A12NE (W)	564	2	470380 172990
	Natural Cavities Cavity Type: Solution Pipe x 2 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A12NE (W)	577	2	470370 173000
	Natural Cavities Cavity Type: Solution Pipe x 2 Solid Geology Detail: Chalk Group Superficial Geology Taplow Gravel Detail:	A19SW (NE)	584	2	471400 173200
	Natural Cavities Cavity Type: Solution Pipe x 3 Solid Geology Detail: Chalk Group Superficial Geology Taplow Gravel Detail:	A18SE (N)	594	2	471100 173400
	Natural Cavities Cavity Type: Unknown Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A14NW (E)	631	2	471600 172800
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group Superficial Geology Taplow Gravel Detail:	A19SW (NE)	725	2	471500 173300
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A17SW (NW)	752	2	470250 173160
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A17SW (NW)	757	2	470240 173150
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A17SW (NW)	761	2	470240 173160
	Natural Cavities Cavity Type: Solution Pipe x 3 Solid Geology Detail: Chalk Group Superficial Geology Taplow Gravel Detail:	A19SW (NE)	794	2	471500 173400
	Natural Cavities Cavity Type: Sinkhole x 1, Solution Pipe x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A12SW (W)	820	2	470130 172540
	Natural Cavities Cavity Type: Solution Pipe x 5 Solid Geology Detail: Chalk Group Superficial Geology Taplow Gravel Detail:	A19SW (NE)	829	2	471550 173400
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Lynch Hill Gravel Detail:	A12SW (W)	918	2	470000 172700
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology No Details Detail:	A12NW (W)	936	2	470000 173010

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Cavity Type: Sinkhole x 1, Solution Pipe x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A12SW (W)	952	2	469980 172610
	Natural Cavities Cavity Type: Sinkhole x 1, Solution Pipe x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A12NW (W)	963	2	469950 172820
	Non Coal Mining Areas of Great Britain Risk: Highly Likely Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	0	1	470951 172789
	Non Coal Mining Areas of Great Britain Risk: Likely Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
	Non Coal Mining Areas of Great Britain Risk: Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	10	1	470903 172778
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	60	1	470875 172850
	Non Coal Mining Areas of Great Britain Risk: Highly Likely Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	74	1	470972 172896
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	127	1	471041 172656
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	193	1	471080 172603
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	218	1	470841 172553

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1883	A12NE (NW)	451	-	470543 173061
10	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1883	A7NW (SW)	813	-	470259 172283
11	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1914 - 1962	A7NW (SW)	819	-	470176 172416
12	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13SW (SW)	184	-	470856 172584
13	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13SE (S)	274	-	471058 172501
14	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A12NE (NW)	451	-	470543 173061
15	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A14SW (E)	506	-	471454 172612
16	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A9NW (SE)	658	-	471486 172352
17	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A7NW (SW)	813	-	470259 172283
18	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A7NW (SW)	819	-	470176 172416
19	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13SE (E)	216	-	471184 172725
20	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13SE (SE)	235	-	471167 172633
21	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13SE (E)	255	-	471225 172760
22	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A14SW (E)	345	-	471315 172767
23	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13SE (SE)	382	-	471246 172498
24	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1962	A14SW (SE)	429	-	471305 172494
25	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A9NW (SE)	543	-	471389 172416
26	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A9NW (SE)	552	-	471403 172420
27	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A9NW (SE)	558	-	471350 172353
28	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A9NW (SE)	601	-	471337 172285
29	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A14NW (NE)	627	-	471541 173057

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A8NE (S)	636	-	471090 172137
31	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A8NE (S)	636	-	471035 172129
32	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A8NE (S)	653	-	471138 172130
33	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1962	A19SW (NE)	693	-	471578 173133
34	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A8SE (S)	727	-	471139 172055
35	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A19SE (NE)	786	-	471662 173173
36	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1995	A19NW (NE)	978	-	471356 173715

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Brine Compensation Area The site does not fall within the brine compensation area.				
	Brine Subsidence Solution Area The site does not fall within the brine subsidence solution area.				
37	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	193	1	471080 172603
38	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	193	1	471080 172603
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
39	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
40	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	127	1	471041 172656
41	Potential for Ground Dissolution Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	193	1	471080 172603
42	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	218	1	470841 172553
43	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	225	1	471196 172760
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	65	1	470855 172835
44	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	127	1	471041 172656
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	218	1	470841 172553
45	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
46	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	193	1	471080 172603
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	127	1	471041 172656
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	218	1	470841 172553
47	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	470942 172787
48	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	193	1	471080 172603

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	127	1	471041 172656
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	218	1	470841 172553
	Subsidence Investigations Site Investigation: 30th January 2015 Date: Root Survey: Yes CCTV Drain Survey: No Depth of Foundation: Not Supplied Footing: Soil Classification: Not Supplied			-	
	Subsidence Insurance Claims Case Date: 23rd January 2006 Movement Trend: Active cyclical movement of up to 15mm Indication: Damage: Category 3 - up to 15mm Classification:			-	
	Subsidence Insurance Claims Case Date: 15th April 2005 Movement Trend: No significant movement (< 0.50mm) Indication: Damage: Not Supplied Classification:			-	
	Subsidence Insurance Claims Case Date: 1st May 2013 Movement Trend: Active cyclical movement of up to 5mm Indication: Damage: Not Supplied Classification:			-	
	Subsidence Insurance Claims Case Date: 22nd December 2005 Movement Trend: Not Supplied Indication: Damage: Not Supplied Classification:			-	
	Subsidence Insurance Claims Case Date: 31st October 2008 Movement Trend: Not Supplied Indication: Damage: Not Supplied Classification:			-	
	Subsidence Insurance Claims Case Date: 3rd May 2005 Movement Trend: Active cyclical movement of up to 5mm Indication: Damage: Not Supplied Classification:			-	

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Motion Map Average Velocity -0.3 Gradient (mmyear):	A13NW (NW)	48	-	470868 172820
49	Motion Map Average Velocity -0.5 Gradient (mmyear):	A13NW (NW)	49	-	470868 172824
50	Motion Map Average Velocity -0.3 Gradient (mmyear):	A13SE (S)	67	-	470944 172690
50	Motion Map Average Velocity -0.5 Gradient (mmyear):	A13SE (S)	71	-	470943 172686
50	Motion Map Average Velocity 0.1 Gradient (mmyear):	A13SE (S)	73	-	470948 172685
51	Motion Map Average Velocity -0.7 Gradient (mmyear):	A13NW (N)	85	-	470903 172894
51	Motion Map Average Velocity -0.7 Gradient (mmyear):	A13NW (N)	89	-	470903 172898
52	Motion Map Average Velocity 1.1 Gradient (mmyear):	A13NW (W)	86	-	470827 172813
52	Motion Map Average Velocity 0.4 Gradient (mmyear):	A13NW (W)	88	-	470824 172810

The following mapping has been analysed for Historical Land Use Information (1:2,500):

1:2,500	Mapsheet	Published Date
Berkshire	037_03	1879
Berkshire	037_03	1899
Berkshire	037_03	1912
Berkshire	037_03	1931
Ordnance Survey Plan	SU7172	1958

The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Oxfordshire	056_00	1882
Berkshire	037_00	1883
Berkshire	029_SE	1900
Berkshire	029_SW	1900
Berkshire	037_NE	1900
Berkshire	037_NW	1900
Oxfordshire	056_SE	1900
Oxfordshire	056_SW	1900
Oxfordshire	058_NE	1900
Berkshire	037_NE	1913
Oxfordshire	058_NE	1913
Berkshire	029_SE	1914
Berkshire	029_SW	1914
Berkshire	037_NW	1914
Oxfordshire	056_SE	1914
Oxfordshire	056_SW	1914
Berkshire	037_NE	1931
Berkshire	029_SE	1932
Berkshire	037_NW	1932
Berkshire	029_SW	1938
Oxfordshire	056_SW	1938
Ordnance Survey Plan	SU67SE	1961
Ordnance Survey Plan	SU77SW	1962
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SU67SE	1992
Ordnance Survey Plan	SU77SW	1995

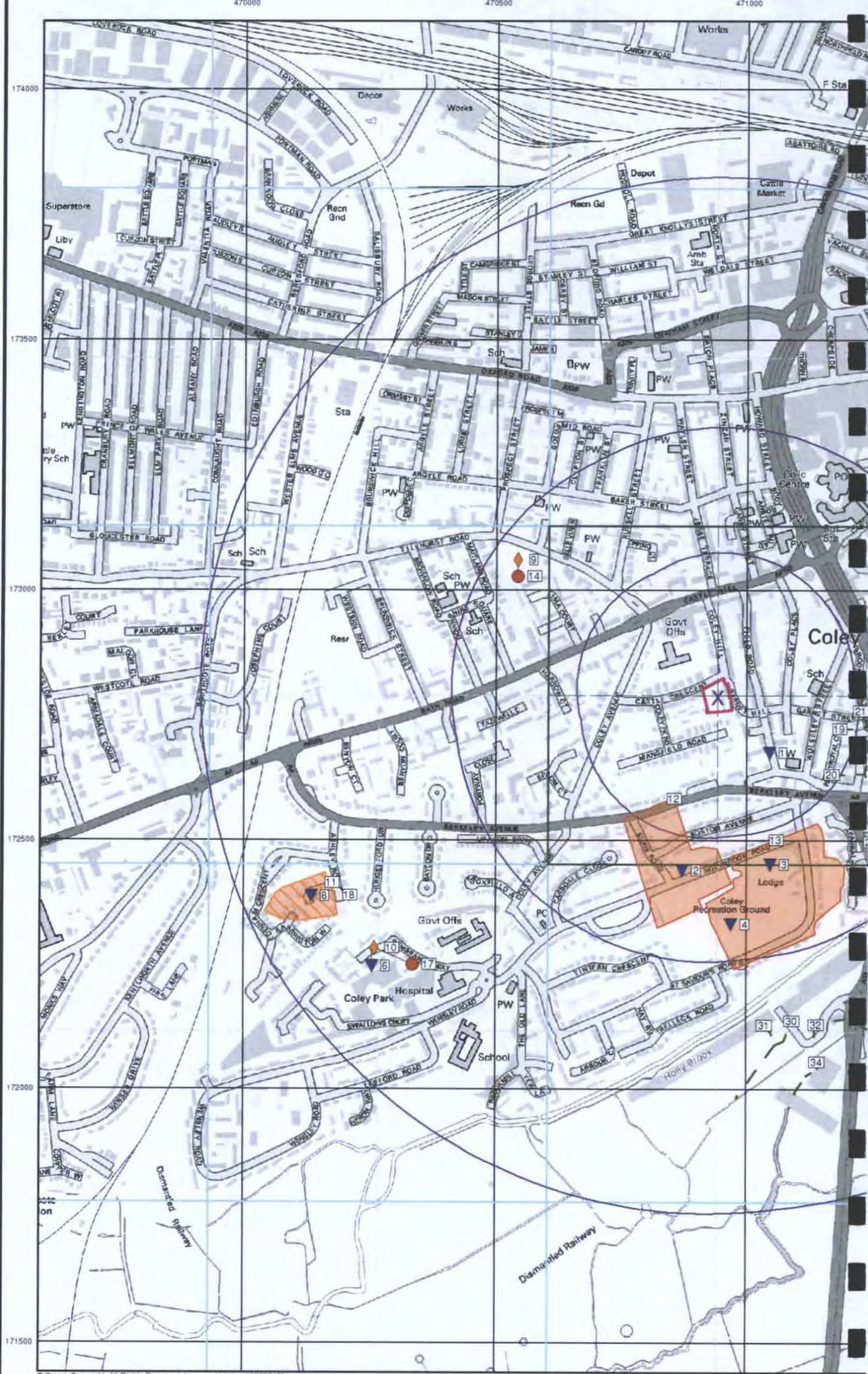
Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2015	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Mining Report Service	March 2014	As notified
Man Made Mining Cavities Peter Brett Associates	November 2014	Bi-Annually
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Natural Cavities Peter Brett Associates	November 2014	Bi-Annually
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	July 2014	Not Applicable
Historical Land Use Information (1:2,500)	Version	Update Cycle
Subterranean Features Landmark Information Group Limited	February 2015	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
Brine Compensation Area Cheshire Brine Subsidence Compensation Board	August 2011	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Subsidence Insurance Claims SP Property Services	May 2015	Quarterly
Subsidence Investigations CET Structures Ltd	May 2015	Quarterly

Motion Map Data (1:2,500)	Version	Update Cycle
Motion Map		
Nigel Press Associates - Hampshire	February 2011	As notified
Nigel Press Associates - Cambridge	January 2011	As notified
Nigel Press Associates - Ipswich	January 2011	As notified
Nigel Press Associates - Norwich	January 2011	As notified
Nigel Press Associates - Peterborough	January 2011	As notified
Nigel Press Associates - Barnstaple	July 2010	As notified
Nigel Press Associates - Derbyshire	July 2010	As notified
Nigel Press Associates - Humberside	July 2010	As notified
Nigel Press Associates - Kent	July 2010	As notified
Nigel Press Associates - Lincolnshire	July 2010	As notified
Nigel Press Associates - Nottinghamshire	July 2010	As notified
Nigel Press Associates - Birmingham	May 2009	As notified
Nigel Press Associates - Bournemouth	May 2009	As notified
Nigel Press Associates - Brighton	May 2009	As notified
Nigel Press Associates - Bristol	May 2009	As notified
Nigel Press Associates - Cardiff	May 2009	As notified
Nigel Press Associates - Central London	May 2009	As notified
Nigel Press Associates - Cheltenham	May 2009	As notified
Nigel Press Associates - Coventry	May 2009	As notified
Nigel Press Associates - Crawley	May 2009	As notified
Nigel Press Associates - Edinburgh	May 2009	As notified
Nigel Press Associates - Exeter	May 2009	As notified
Nigel Press Associates - Glasgow	May 2009	As notified
Nigel Press Associates - Isle of Wight	May 2009	As notified
Nigel Press Associates - Leeds	May 2009	As notified
Nigel Press Associates - Leicester	May 2009	As notified
Nigel Press Associates - Liverpool	May 2009	As notified
Nigel Press Associates - Manchester	May 2009	As notified
Nigel Press Associates - Milton Keynes	May 2009	As notified
Nigel Press Associates - Newcastle	May 2009	As notified
Nigel Press Associates - Northwich	May 2009	As notified
Nigel Press Associates - Nottingham	May 2009	As notified
Nigel Press Associates - Oxford	May 2009	As notified
Nigel Press Associates - Plymouth	May 2009	As notified
Nigel Press Associates - Portsmouth	May 2009	As notified
Nigel Press Associates - Preston	May 2009	As notified
Nigel Press Associates - Reading	May 2009	As notified
Nigel Press Associates - Sheffield	May 2009	As notified
Nigel Press Associates - Stoke	May 2009	As notified
Nigel Press Associates - Swindon	May 2009	As notified
Nigel Press Associates - Tonbridge	May 2009	As notified
Nigel Press Associates - North London	November 2008	As notified
Nigel Press Associates - Head Office	September 2008	As notified

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
The Coal Authority	THE COAL AUTHORITY
Ove Arup	ARUP
Peter Brett Associates	
Wardell Armstrong	
Johnson Poole & Bloomer	

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Peter Brett Associates Caversham Bridge House, Waterman Place, Reading, Berkshire, RG1 8DN	Telephone: 0118 950 0761 Fax: 0118 959 7498 Email: reading@pba.co.uk Website: www.pba.co.uk
3	Ove Arup & Partners Central Square, Forth Street, Newcastle upon Tyne, Tyne and Wear, NE1 3PL	Telephone: 0191 261 6080 Fax: 0191 261 7879
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk



Ground Stability Data (1:50,000)

General
 Specified Site Specified Buffer(s) Bearing Reference Point
 Slice Map ID

Potential for Compressible Ground Stability Hazards

High Moderate Low Very Low

Potential for Collapsible Ground Stability Hazards

High Moderate Low Very Low

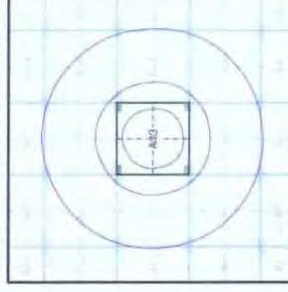
Brine Pumping and Salt Mining

Brine Pumping Related Feature Salt Mining Related Feature

Point

Polygon

Mining and Ground Stability - Slice A



Order Details

Order Number: 70522880_1.1
 Customer Ref: 15.07.030
 National Grid Reference: 470940, 172790
 Slice: A
 Site Area (Ha): 0.29
 Search Buffer (m): 1000

Site Details

Flat 1, 3 Castle Crescent, READING, RG1 6AQ

Ground Stability Data (1:50,000)

General
 Specified Site
 Slice
 Specified Buffer(s)
 Map ID
 Bearing Reference Point

Potential for Landslide Ground Stability Hazards

High  Moderate  Low  Very Low 

Potential for Ground Dissolution Stability Hazards

High  Moderate  Low  Very Low 

Mining and Ground Stability - Slice A

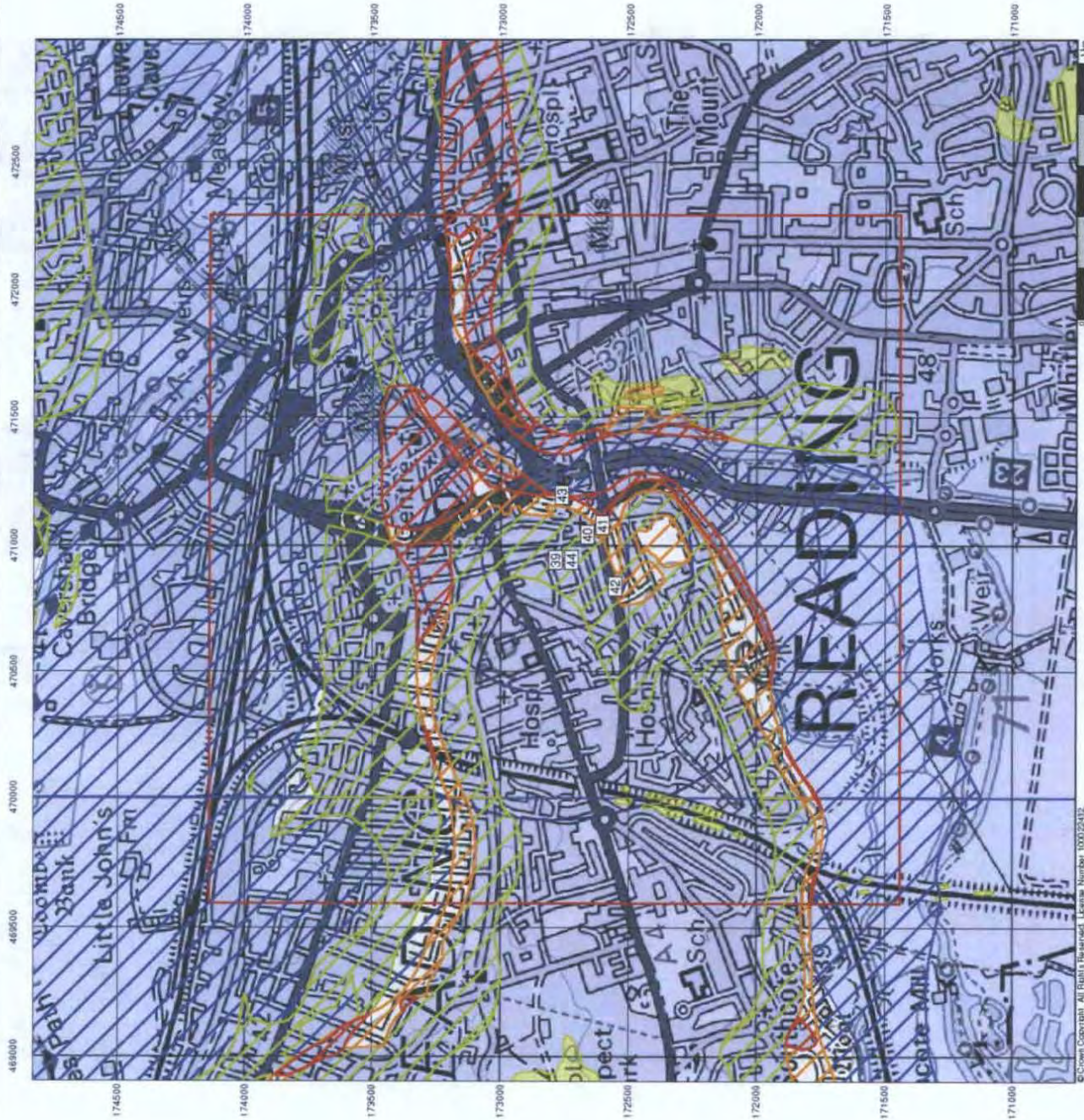


Order Details

Order Number: 70522890_1.1
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Ground Stability Data (1:50,000)

General		Bearing Reference Point	
	Specified Site		Specified Buffers
	Slice		Map ID

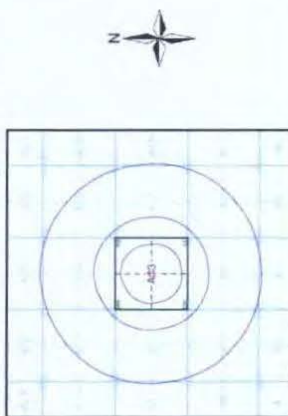
Potential for Running Sand Ground Stability Hazards

High	Low
Moderate	Very Low

Potential for Shrinking or Swelling Clay Ground Stability Hazards

High	Moderate	Low	Very Low
			

Mining and Ground Stability - Slice A



Order Details

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Order Number:	70522890_1_1
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