


Appendix B


Field Reconnaissance Photographs


<p>Desk Study Photograph 1</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking south west from northern boundary.</p>	
<p>Description: Portacabin with barrels in the background.</p>	

<p>Desk Study Photograph 2</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking southeast from north western corner of the site.</p>	
<p>Description: Showing the level change on site along with waste drums and former chemical storage lockers.</p>	


<p>Desk Study Photograph 3</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking southeast from northern boundary of the site.</p>	
<p>Description: Showing the various types of hard stand, pipes and waste barrels.</p>	


<p>Desk Study Photograph 4</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking west towards the eastern site boundary.</p>	
<p>Description: Showing existing structure and site boundary.</p>	

<p>Desk Study Photograph 5</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking north west towards the southern site boundary.</p>	
<p>Description: Showing raised ground, filter bed No.9, the existing structure and site boundary.</p>	


<p>Desk Study Photograph 6</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking north west towards the southern site boundary.</p>	
<p>Description: Showing raised ground, filter bed No.9, the existing structure and site boundary.</p>	


<p>Desk Study Photograph 7</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking east.</p>	
<p>Description: Showing subway entrance and asbestos warning sign.</p>	

<p>Desk Study Photograph 8</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking southeast towards the south western entrance to the site.</p>	
<p>Description: Showing the site access and site boundary.</p>	

<p>Desk Study Photograph 9</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking east along the southern boundary.</p>	
<p>Description: Showing the main building in the western half of the site.</p>	

<p>Desk Study Photograph 10</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking north in the southern part of the site.</p>	
<p>Description: Showing miscellaneous chemical containers.</p>	

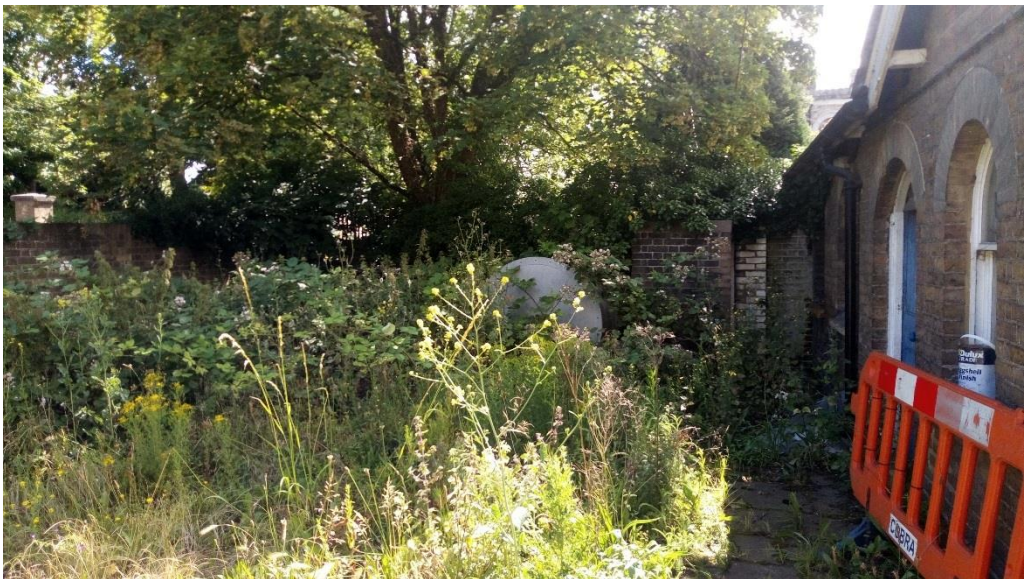
<p>Desk Study Photograph 11</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking north east in the southern part of the site.</p>	
<p>Description: Showing materials store and the existing buildings.</p>	

<p>Desk Study Photograph 12</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking south east along the southern site boundary.</p>	
<p>Description: Showing the main building in the eastern part of the site.</p>	

<p>Desk Study Photograph 13</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking south in the southeastern part of the site.</p>	
<p>Description: Showing fuel store and Hazchem multi storage.</p>	

<p>Desk Study Photograph 14</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking north along the eastern site boundary.</p>	
<p>Description: Showing the raised ground and manholes.</p>	

<p>Desk Study Photograph 15</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking west along the northern site boundary from the north eastern corner of the site.</p>	
<p>Description: Showing the raised ground and manholes.</p>	

<p>Desk Study Photograph 16</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking east from the middle of the northern site boundary</p>	
<p>Description: Showing above ground storage tank.</p>	

<p>Desk Study Photograph 17</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking south from the northern site boundary.</p>	
<p>Description: Showing compressor.</p>	

<p>Desk Study Photograph 18</p>	
<p>Date: 21/06/19</p>	
<p>Direction Photograph Taken: Looking south west from the northern site boundary.</p>	
<p>Description: Showing waste oil drums and chemical storage and ramp with level change.</p>	

Appendix C

Historical Ordnance Survey Maps

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

- Gravel Pit
- Sand Pit
- Other Pits
- Quarry
- Shingle
- Orchard
- Osiers
- Reeds
- Marsh
- Mixed Wood
- Deciduous
- Brushwood
- Fir
- Furze
- Rough Pasture
- Arrow denotes flow of water
- Trigonometrical Station
- Site of Antiquities
- Bench Mark
- Pump, Guide Post, Signal Post
- Well, Spring, Boundary Post
- 285** Surface Level
- Sketched Contour
- Instrumental Contour
- Main Roads
- Minor Roads
- Sunken Road
- Raised Road
- Road over Railway
- Railway over River
- Railway over Road
- Level Crossing
- Road over River or Canal
- Road over Stream
- Road over Stream
- County Boundary (Geographical)
- County & Civil Parish Boundary
- Administrative County & Civil Parish Boundary
- County Borough Boundary (England)
- County Burgh Boundary (Scotland)
- Rural District Boundary
- Civil Parish Boundary

Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
- Civil Parish
Shown alternately when coincidence of boundaries occurs
- BP, BS Boundary Post or Stone
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

1:10,000 Raster Mapping

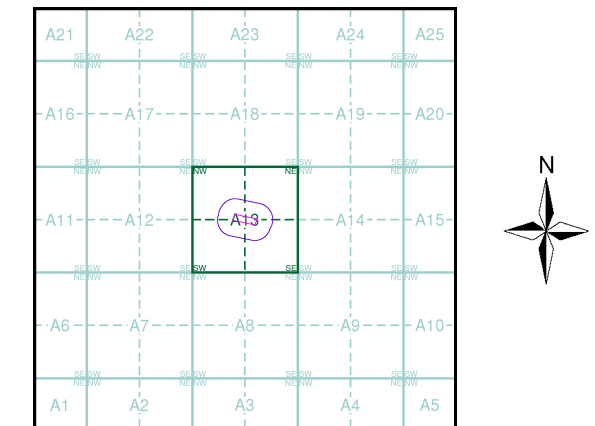
- Gravel Pit
- Rock
- Boulders
- Shingle
- Sand
- Slopes
- General detail
- Overhead detail
- Multi-track railway
- County boundary (England only)
- District, Unitary, Metropolitan, London Borough boundary
- Refuse tip or slag heap
- Rock (scattered)
- Boulders (scattered)
- Mud
- Sand Pit
- Top of cliff
- Underground detail
- Narrow gauge railway
- Single track railway
- Civil, parish or community boundary
- Constituency boundary
- Area of wooded vegetation
- Non-coniferous trees
- Coniferous trees
- Positioned tree
- Coppice or Osiers
- Heath
- Marsh, Salt Marsh or Reeds
- Flow arrows
- MHW(S) Mean high water (springs)
- MLW(S) Mean low water (springs)
- Electricity transmission line (with poles)
- Triangulation station
- Pylon, flare stack or lighting tower
- Glasshouse
- Important Building
- General Building

Hydrock

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1869	3
Surrey	1:10,560	1871	4
London	1:10,560	1896	5
Middlesex	1:10,560	1897 - 1898	6
Surrey	1:10,560	1897 - 1899	7
Surrey	1:10,560	1919 - 1920	8
Middlesex	1:10,560	1920	9
Middlesex	1:10,560	1920	10
Surrey	1:10,560	1920	11
Surrey	1:10,560	1933	12
Middlesex	1:10,560	1934	13
Middlesex	1:10,560	1938	14
Surrey	1:10,560	1938	15
Surrey	1:10,560	1938	16
Historical Aerial Photography	1:10,560	1948	17
Ordnance Survey Plan	1:10,000	1960 - 1962	18
Ordnance Survey Plan	1:10,000	1965 - 1966	19
Ordnance Survey Plan	1:10,000	1975	20
Ordnance Survey Plan	1:10,000	1985	21
London	1:25,000	1985	22
Ordnance Survey Plan	1:10,000	1991	23
10K Raster Mapping	1:10,000	1999	24
10K Raster Mapping	1:10,000	2006	25
VectorMap Local	1:10,000	2019	26

Historical Map - Slice A



Order Details

Order Number: 207351560_1_1
 Customer Ref: C-12193-C
 National Grid Reference: 513480, 169490
 Slice: A
 Site Area (Ha): 0.57
 Search Buffer (m): 1000

Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL

Landmark
 INFORMATION GROUP

Tel: 0844 844 9952
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 Web: www.envirocheck.co.uk

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale b. Drawn to scale

	Government and Administrative Buildings		Military and Industrial Buildings
	Military and Communication Areas		Subway Entrance
	Fireproof Building		Prominent Fireproof Building
	Non-fireproof Building		Non-fireproof Building (non-dwelling)
	Factory, mill, and flour mill, with chimneys		Factory, mill, and flour mill, without chimneys
	Power Station, drawn to scale		Hydroelectric Power Station
	Radio Station, drawn to scale		Telephone Station, drawn to scale
	Abandoned Open-pit Mine or Quarry		Open-pit Salt Mine
	Pit		Oil Deposit or Well
	Oil Seepage		Natural Gas Tank
	Tailings Pile		Fuel Storage Tanks
	Bench Mark		Drill Hole
	Burial Mound		Triangulation Point on Burial Mound
	Single-track Railroad		Double-track Railroad
	Small Bridge		Pipe (Culvert)
	Tunnel		Railroad and Station Building
	Coniferous Forest		Deciduous Forest
	Mixed Forest		Lawns
	Citrus Orchard		Wet Ground
	Scattered Vegetation		

243,8 Values for prominent elevations
186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
0,2 Velocity of the current, width of river bed, depth of river
180/12 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale

	Government and Administrative Buildings		Military and Industrial Buildings
	Military and Communication Areas		Subway Entrance
	Partly Demolished Buildings		Demolished Buildings
	Built-Up Area with Fireproof Buildings Predominant		Built-Up Area with Non-Fireproof Buildings Predominant
	Individual Fireproof Building		Prominent Industrial Building
	Individual Dwelling, Fireproof		Ruins of an Individual Dwelling
	Factory or Mill Chimney		Factory or Mill with Chimney
	Factory or Mill without Chimney		Salt Mine
	Operating Shaft or Mine		Tailings Pile
	Non-Operating Shaft or Mine		Gas Pump or Service Station
	Pit		Fuel Storage or Natural Gas Tank
	Oil or Natural Gas Derrick		Small Hydroelectric Power Station
	Power Station		Transformer Station
	Cemetery		Burial Mound (height in metres)
	Triangulation Point on Burial Mound		Triangulation Point
	Bench Mark		Telegraph Office
	Telephone Station		Radio Station
	Radio Tower		Airfield or Seaplane Base
	Landing Strip		Cut
	Fill		Km Post
	Plantings		Width of Road
	Steep Grade		Highway under Construction
	Improved Dirt Road (former truck road)		Small Bridge
	Pipe (Culvert)		Tunnel
	Dismantled Railroad		Double-track Railroad with First Class Station
	Railroad Under Construction		Shore Embankment
	River or Ditch with Embankment		Water Gauge
	Direction and velocity of current		Water Level Mark
	Well		Spring
	Water Reservoir or Rain Water Pit		Isobath with value
	Heavy (Index) Contour Line		Contour Line and Value
	Half Contour Line		Spot Elevation Value
	Coniferous		Deciduous
	Mixed		Scrub

Key to Numbers on Mapping

TQ16_London

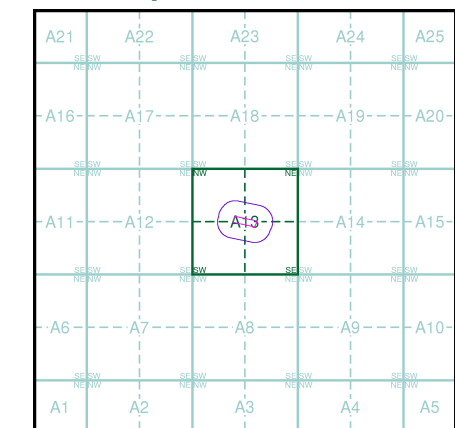
No.	Description
287	Water Works

Hydrock

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Middlesex	1:10,560	1869	3
Surrey	1:10,560	1871	4
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Ordnance Survey Plan	1:10,000	1991	23
10K Raster Mapping	1:10,000	1999	24
10K Raster Mapping	1:10,000	2006	25
VectorMap Local	1:10,000	2019	26

Russian Map - Slice A



Order Details

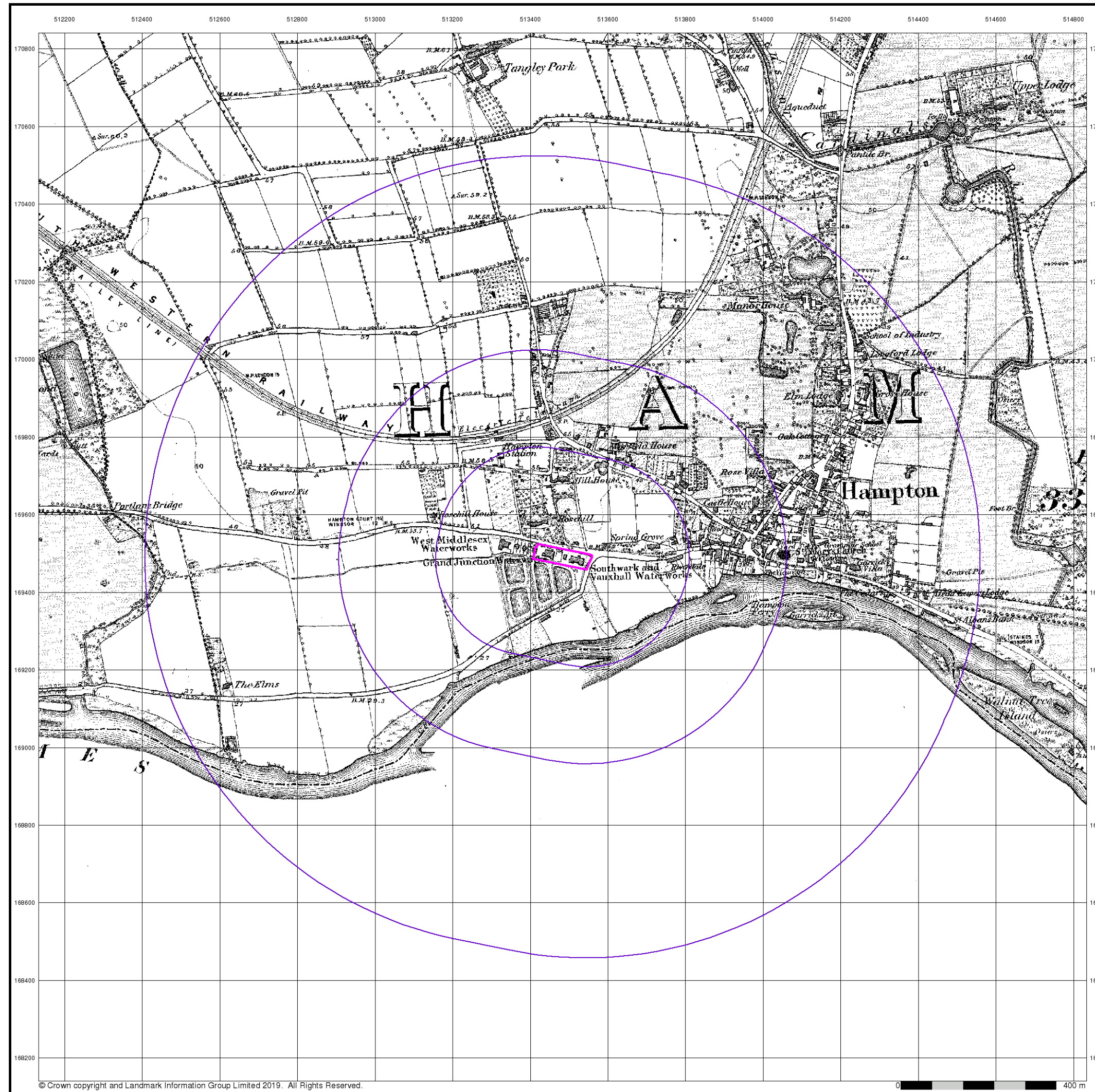
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 Customer Ref: C-12193-C
 National Grid Reference: 513480, 169490
 Slice: A
 Site Area (Ha): 0.57
 Search Buffer (m): 1000

Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL

Landmark
 INFORMATION GROUP

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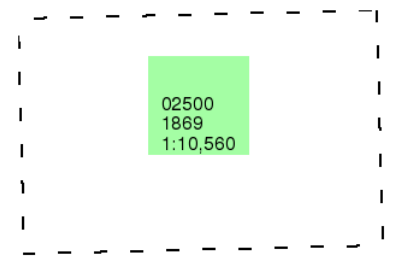
Middlesex

Published 1869

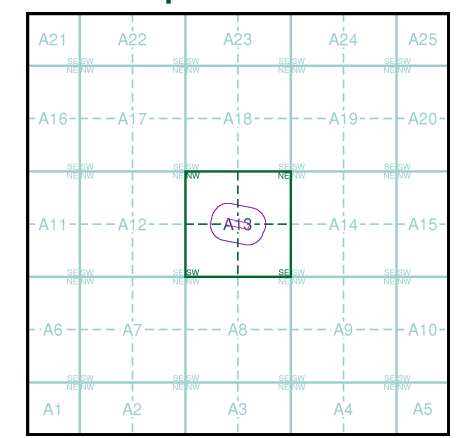
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



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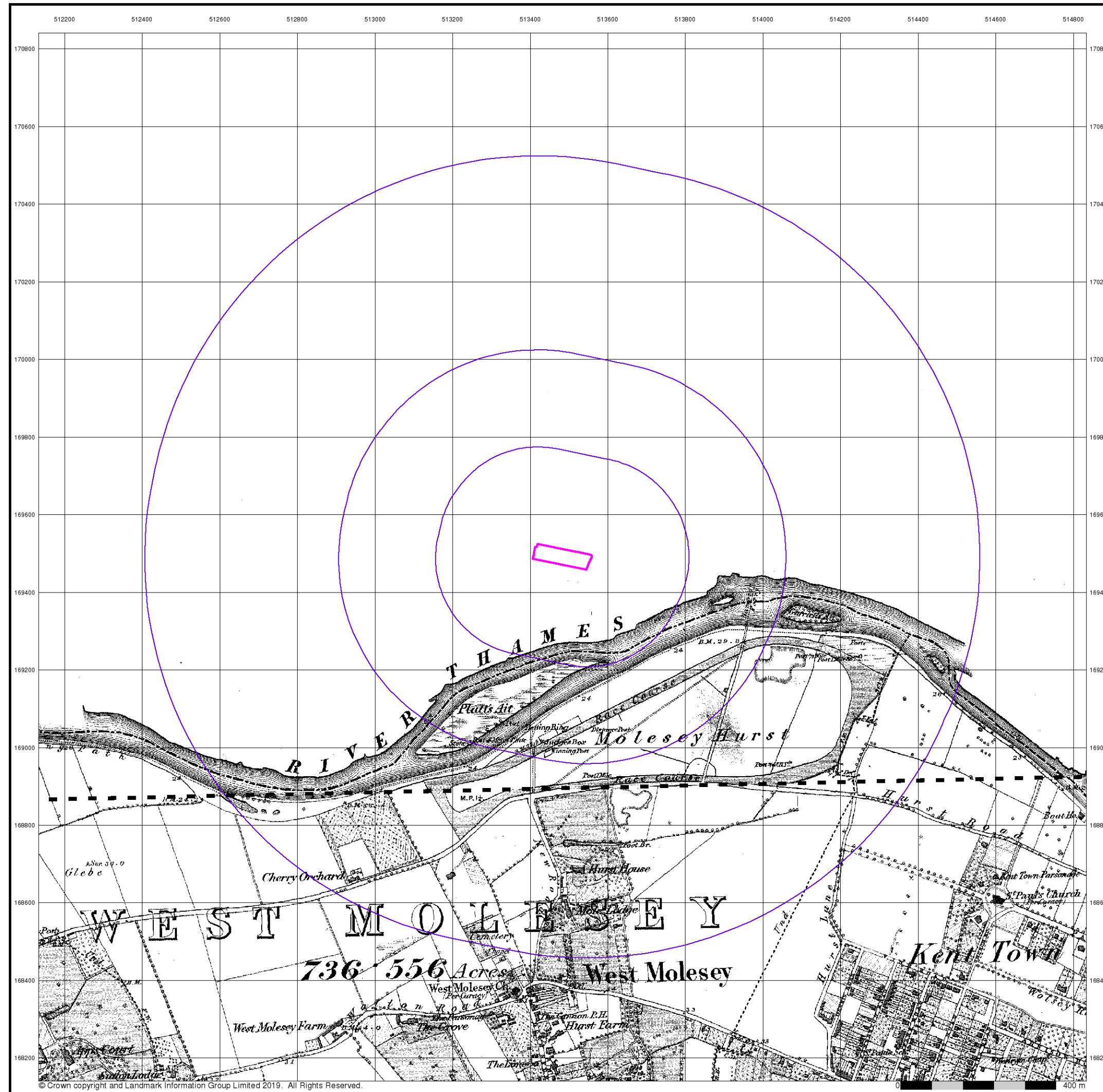
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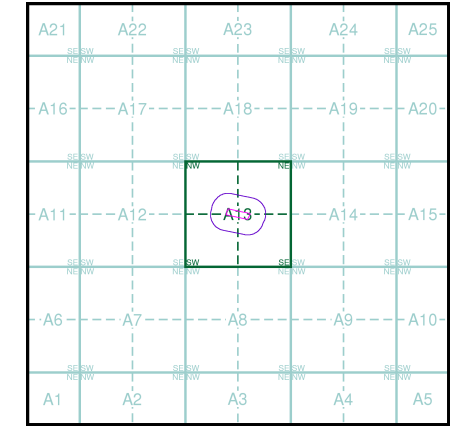


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Map Name(s) and Date(s)

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01200	1871	1:10,560

Historical Map - Slice A

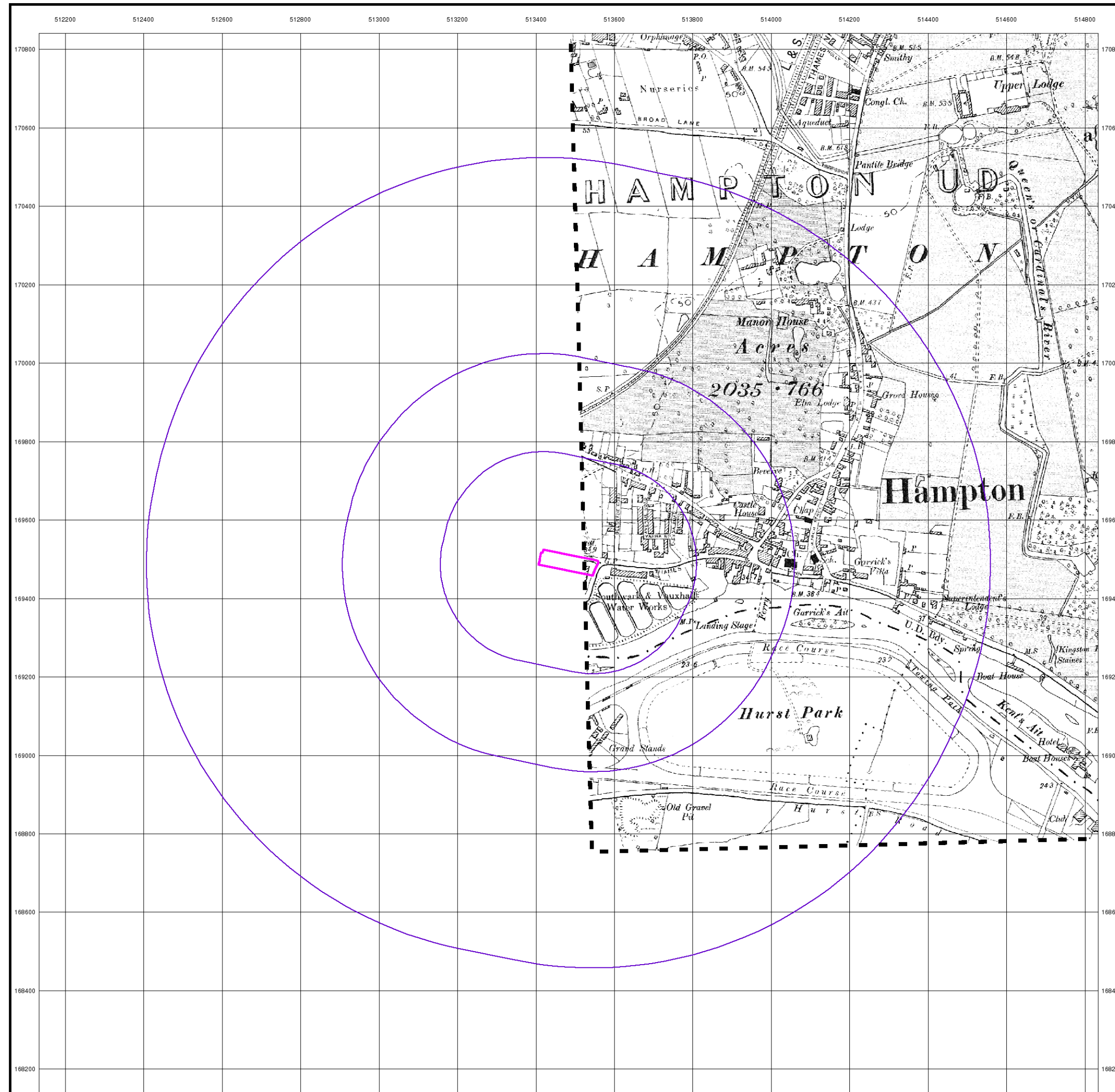


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Order Number: 207351560_1_1
 Customer Ref: C-12193-C
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 Slice: A
 Site Area (Ha): 0.57
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Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL

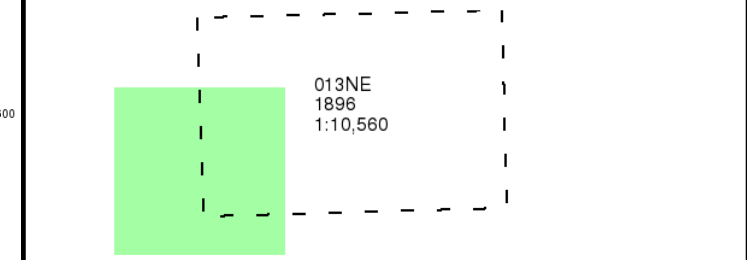


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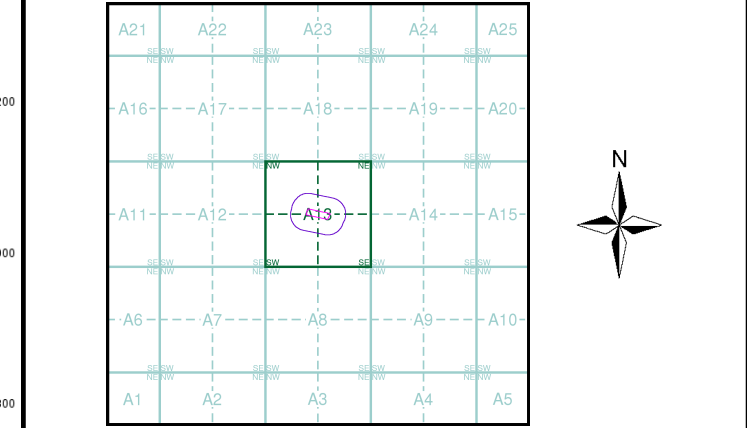
London
Published 1896
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



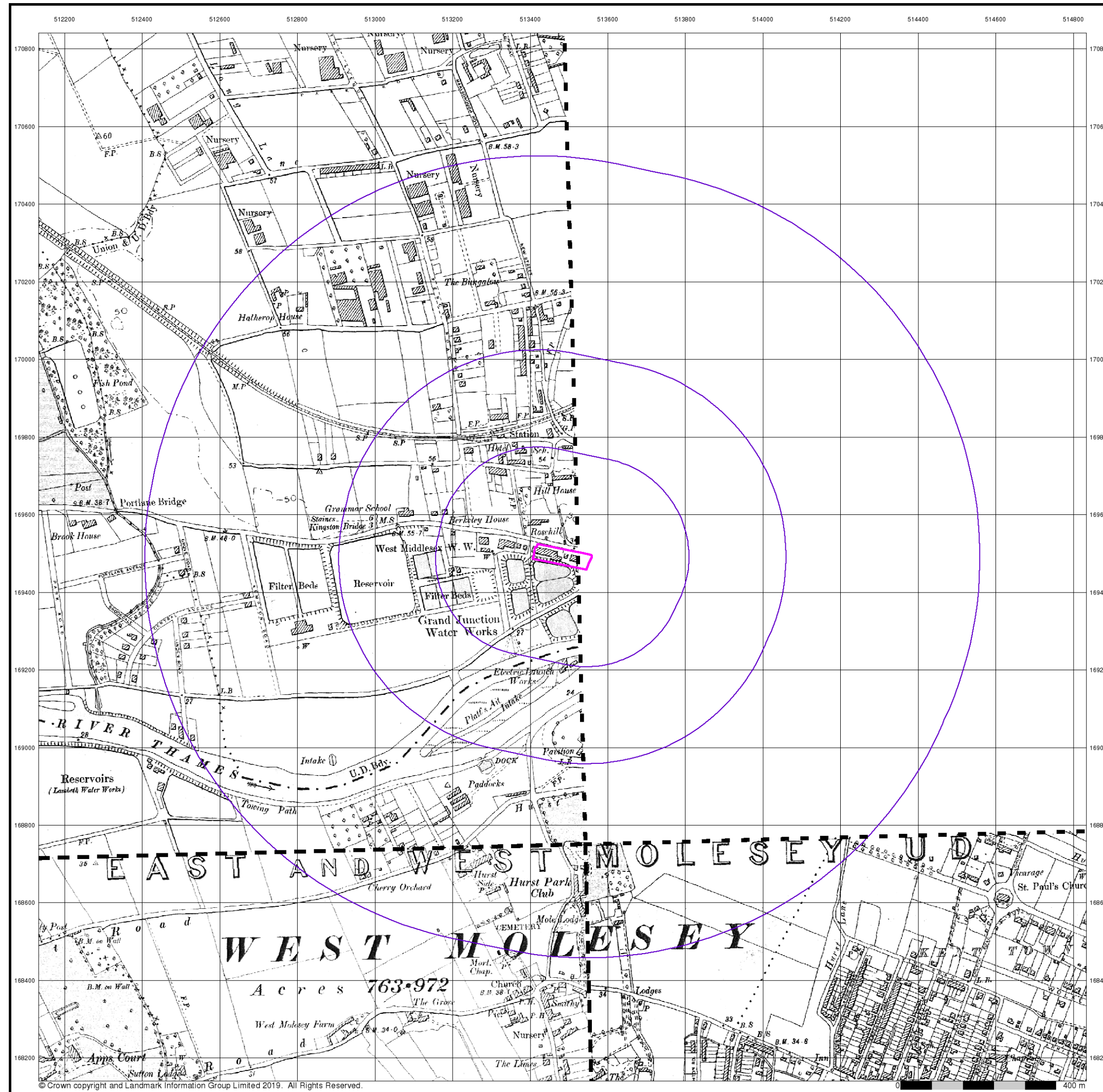
Historical Map - Slice A



Order Details
 Order Number: 207351560_1_1
 Customer Ref: C-12193-C
 National Grid Reference: 513480, 169490
 Slice: A
 Site Area (Ha): 0.57
 Search Buffer (m): 1000

Site Details
 Hampton Water Works, Upper Sunbury Road, HAMPTON,
 TW12 2DL

Landmark
 INFORMATION GROUP
 Tel: 0844 844 9952
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Middlesex

Published 1897 - 1898

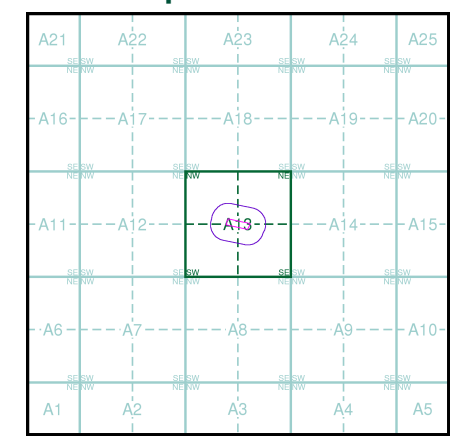
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

025NW 1897 1:10,560		025SE 1898 1:10,560
025SW 1898 1:10,560		025SE 1898 1:10,560

Historical Map - Slice A



Order Details

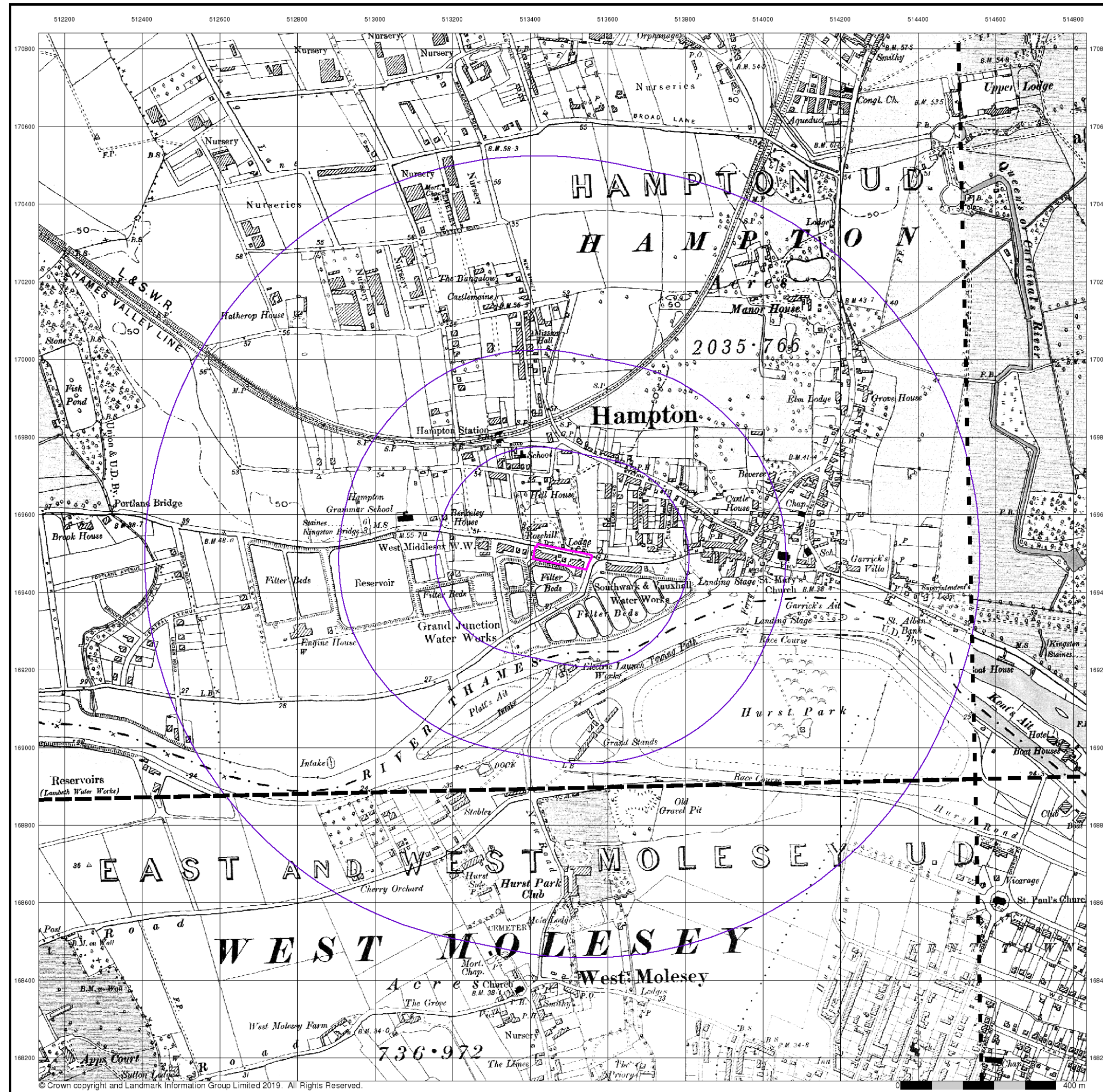
Order Number: 207351560_1_1
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 National Grid Reference: 513480, 169490
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Landmark
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Tel: 0844 844 9952
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Hydrock

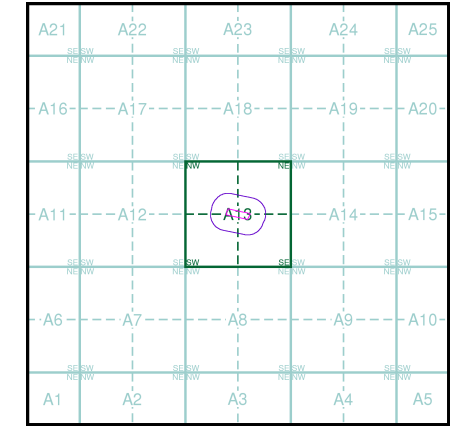
Surrey
Published 1897 - 1899
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

006SW 1899 1:10,560	006SE 1899 1:10,560
012NW 1897 1:10,560	012NE 1898 1:10,560

Historical Map - Slice A



Order Details

Order Number: 207351560_1_1
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