





### **APPENDIX E - ENVIROCHECK REPORT**

## **Historical Mapping Legends**

#### **Ordnance Survey County Series 1:10,560** Other Gravel Orchard Mixed Wood Deciduous Brushwood Furze Rough Pasture Arrow denotes Trigonometrical flow of water Station Site of Antiquities Bench Mark Pump, Guide Post, Well, Spring, Signal Post **Boundary Post** ·285 Surface Level Sketched Instrumental Contour Contour Fenced Main Roads Minor Roads Un-Fenced Sunken Road Raised Road Railway over Road over Ri∨er Railway Railway over Level Crossing Road Road over Road over Road over County Boundary (Geographical) County & Civil Parish Boundary Administrative County & Civil Parish Boundary County Borough Boundary (England) Co. Boro. Bdy.

County Burgh Boundary (Scotland)

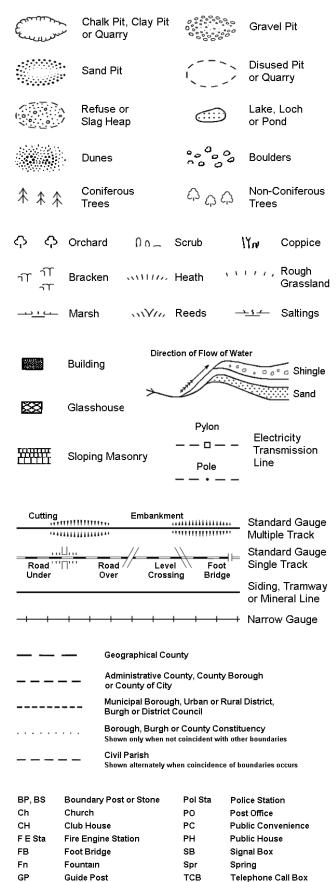
Rural District Boundary

Civil Parish Boundary

Co. Burgh Bdy.

RD. Bdy.

#### Ordnance Survey Plan 1:10,000



Mile Post

TCP

Telephone Call Post

#### 1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock	3 3 3	Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
mmi	Slopes		Top of cliff
	General detail		Underground detail
	- Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)	• • • • • •	Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
۵ <sup>0</sup>	Area of wooded vegetation	۵ <sup>۵</sup>	Non-coniferous trees
۵ ۵	Non-coniferous trees (scattered)	**	Coniferous trees
<b>*</b>	Coniferous trees (scattered)	Ö̈	Positioned tree
ф ф ф ф	Orchard	* *	Coppice or Osiers
ωTi,	Rough Grassland	www.	Heath
On_	Scrub	<u>→</u> <u>\</u> \/∟	Marsh, Salt Marsh or Reeds
reconstant <u></u>			
6	Water feature	<b>←</b>	Flow arrows
MHW(S)	Water feature  Mean high water (springs)	MLW(S)	Flow arrows  Mean low water (springs)
MHW(S)	Mean high	MLW(S)	Mean low
MHW(S)  ← ← ← BM 123.45 m	Mean high water (springs) Telephone line	← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ← ←	Mean low water (springs) Electricity transmission line
<b>-•</b> •-	Mean high water (springs)  Telephone line (where shown)  Bench mark	<b></b>	Mean low water (springs) Electricity transmission line (with poles) Triangulation
<b>-•</b> •-	Mean high water (springs)  Telephone line (where shown)  Bench mark (where shown)  Point feature (e.g. Guide Post	<b>→ - →</b> -	Mean low water (springs) Electricity transmission line (with poles) Triangulation station Pylon, flare stack

Building

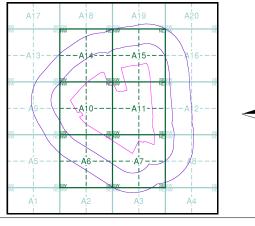
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#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:10,560	1871	2
Flintshire	1:10,560	1881	3
Flintshire	1:10,560	1900	4
Cheshire	1:10,560	1900	5
Flintshire	1:10,560	1914	6
Cheshire	1:10,560	1914	7
Flintshire	1:10,560	1938	8
Flintshire	1:10,560	1954	9
Ordnance Survey Plan	1:10,000	1954	10
Ordnance Survey Plan	1:10,000	1966	11
Ordnance Survey Plan	1:10,000	1969	12
Ordnance Survey Plan	1:10,000	1983	13
Ordnance Survey Plan	1:10,000	1991	14
10K Raster Mapping	1:10,000	1999	15
Street View	Variable		16

#### **Historical Map - Slice A**



#### **Order Details**

Order Number: 201766376\_1\_1 Warren Hall Customer Ref: National Grid Reference: 332420, 362520

Slice:

75.29 Site Area (Ha): Search Buffer (m):

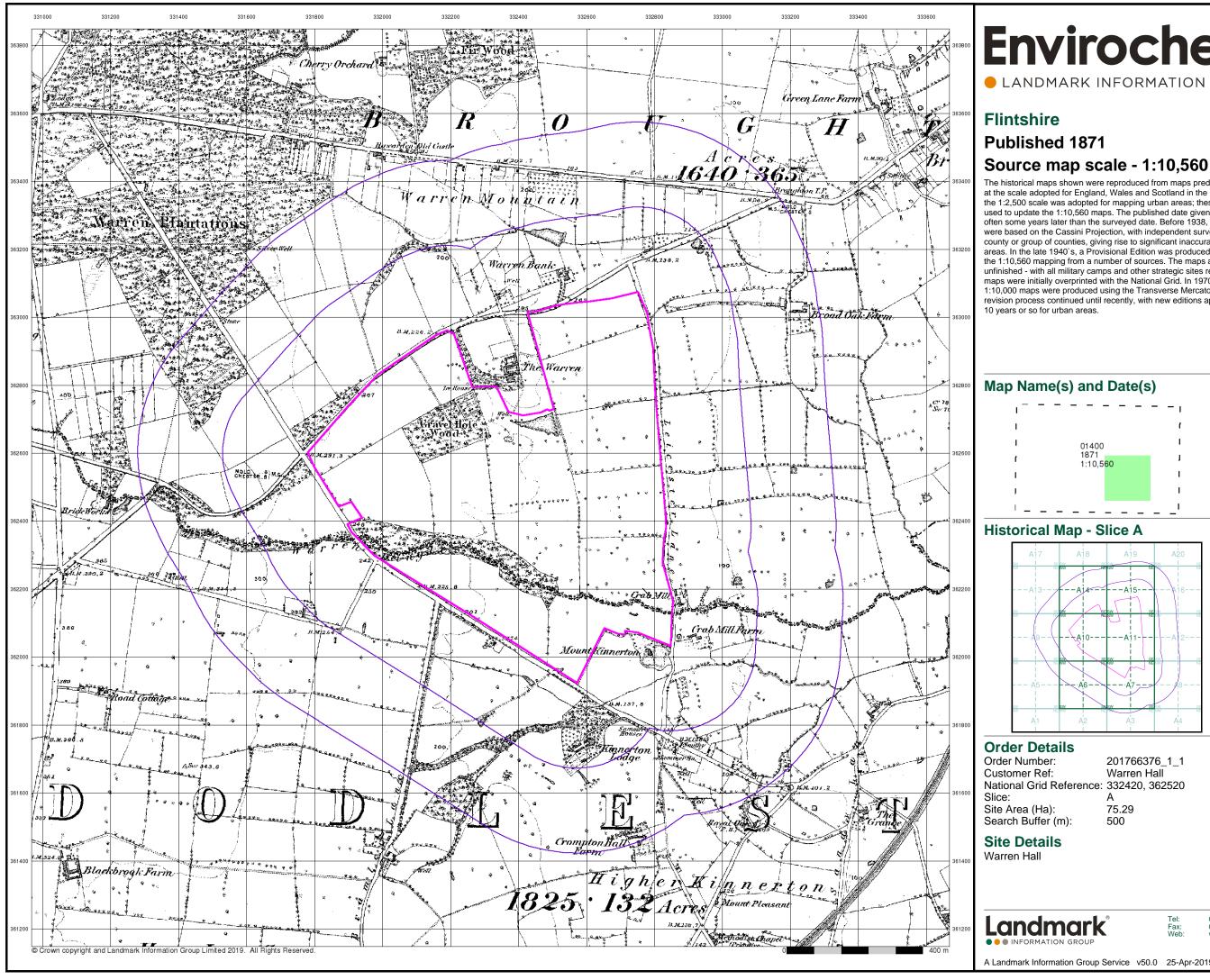
### **Site Details**

Warren Hall



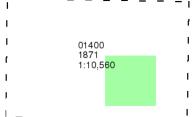
0844 844 9952 0844 844 9951

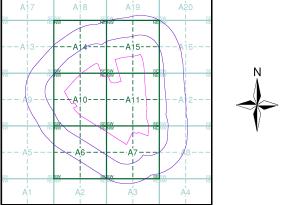
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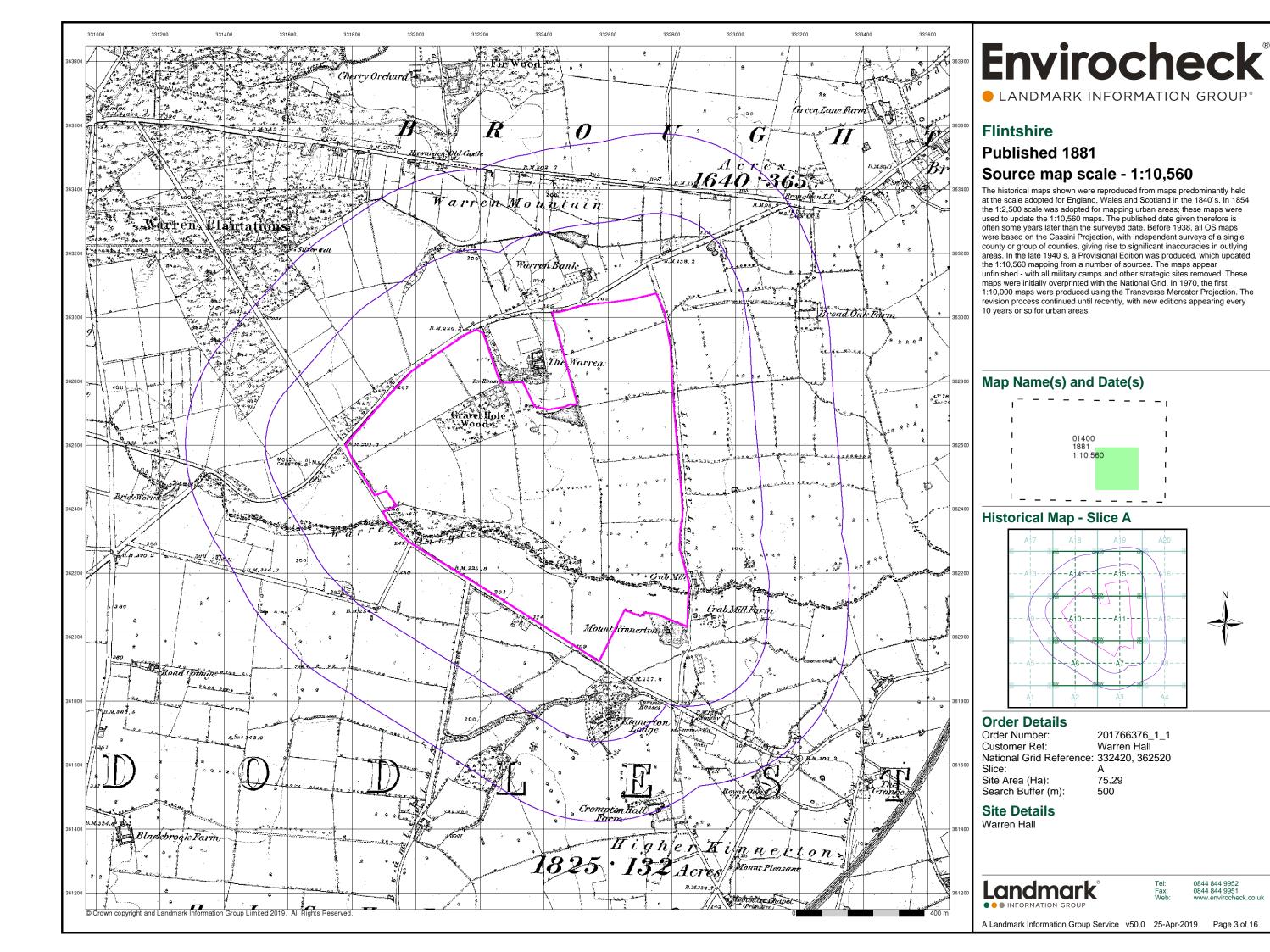
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some 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

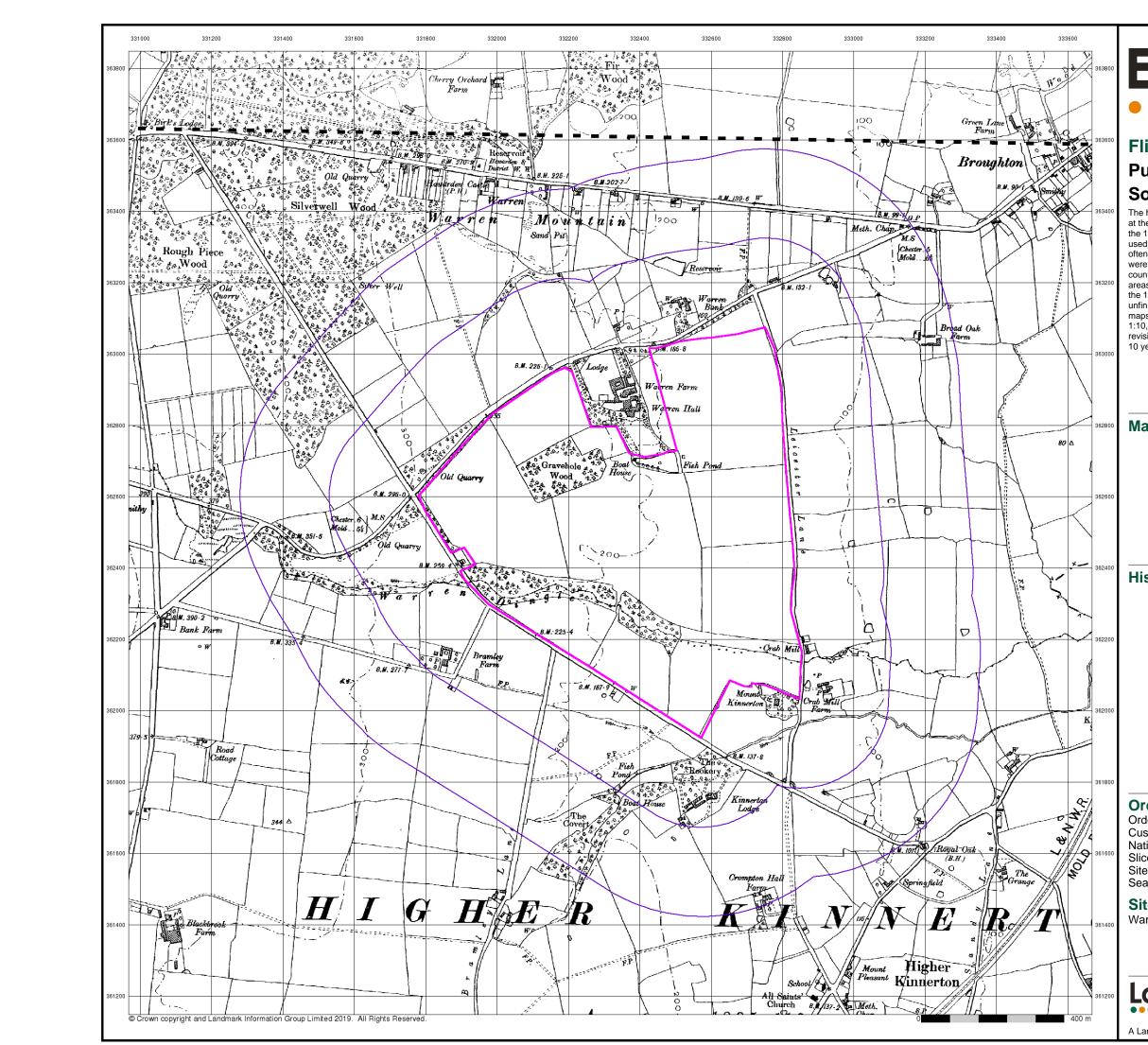




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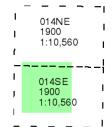
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#### **Flintshire**

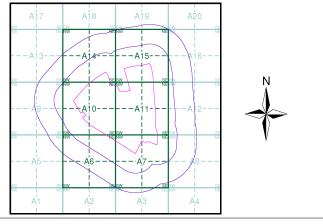
### **Published 1900** Source map scale - 1:10,560

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: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520 Slice:

Site Area (Ha): 75.29 Search Buffer (m):

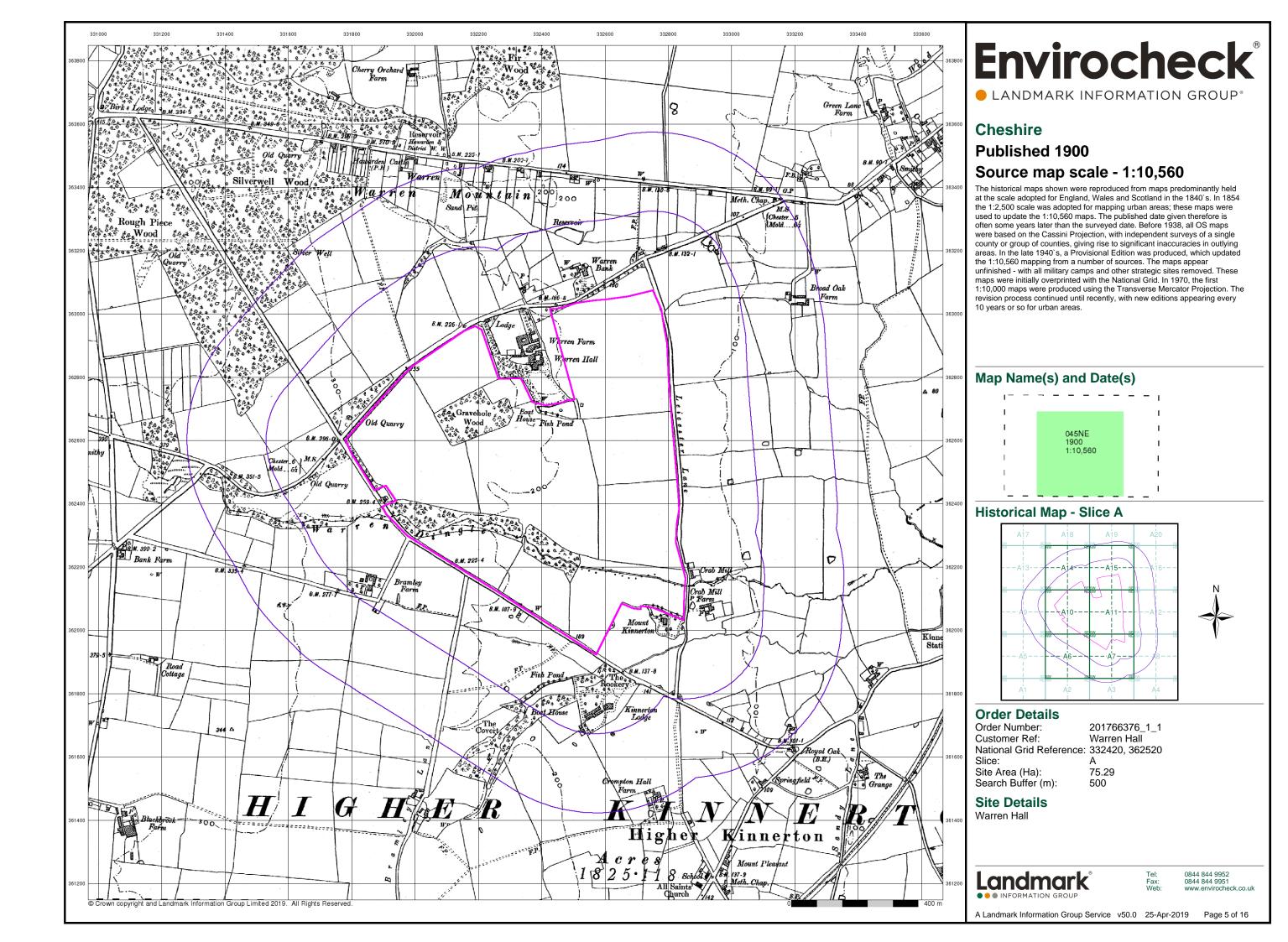
### **Site Details**

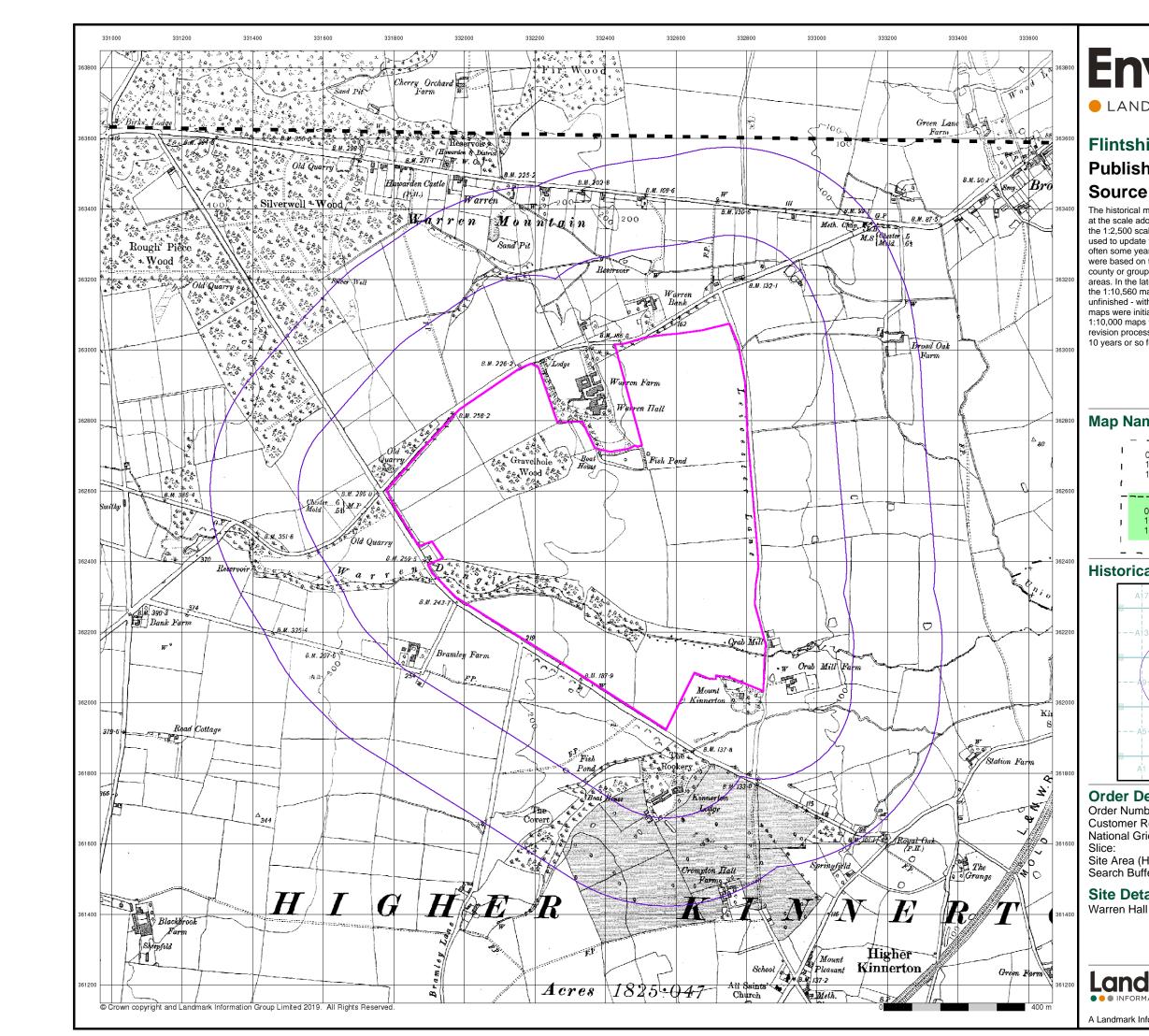
Warren Hall



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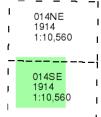
#### **Flintshire**

## **Published 1914**

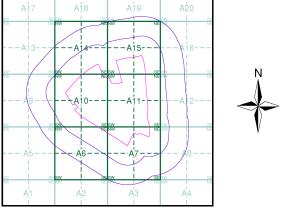
### Source map scale - 1:10,560

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: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

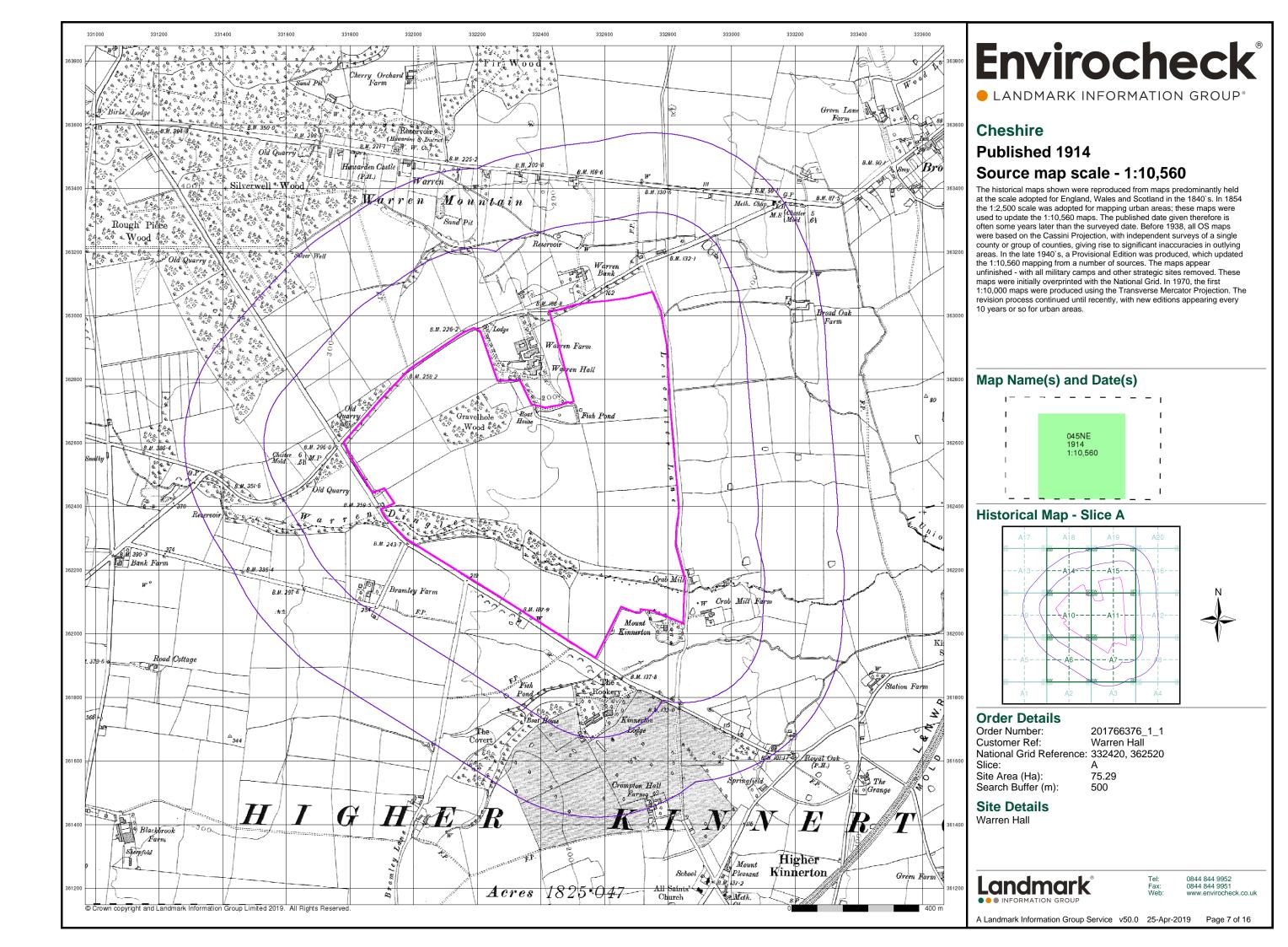
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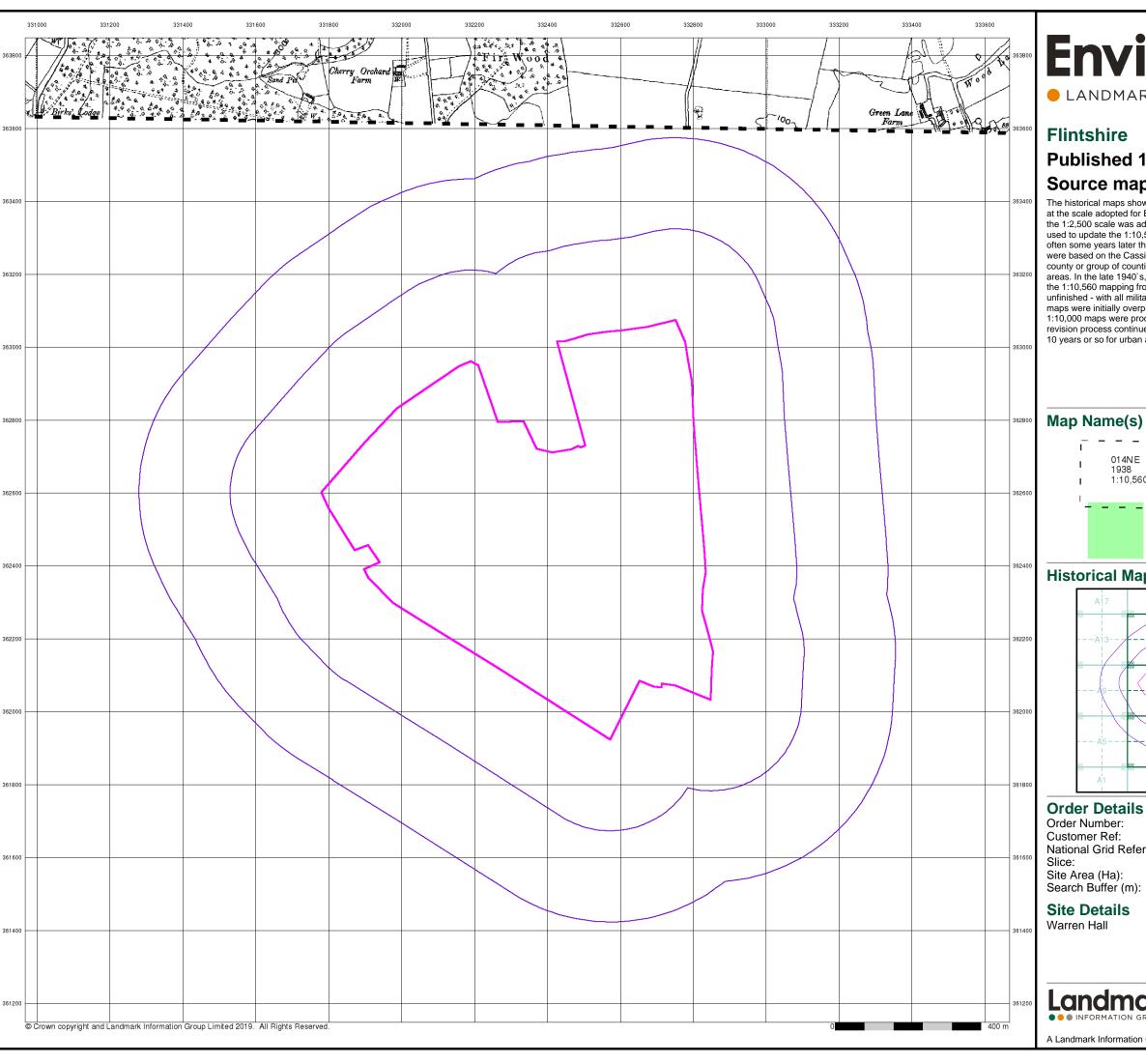
**Site Details** 



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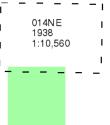
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## **Published 1938**

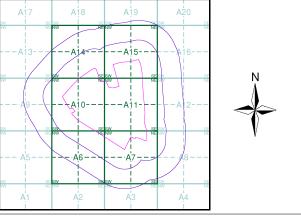
### Source map scale - 1:10,560

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**



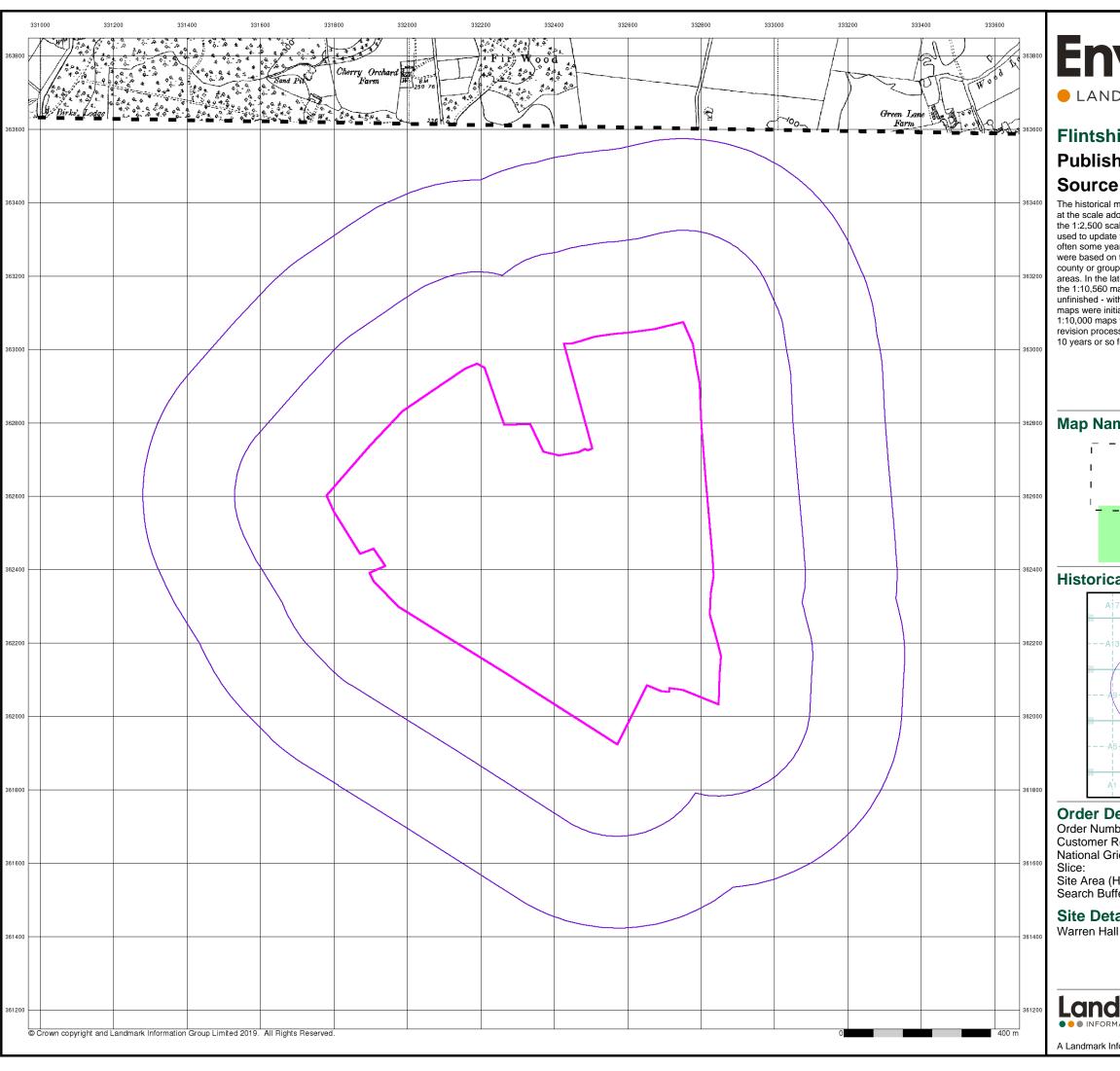
201766376\_1\_1 Warren Hall National Grid Reference: 332420, 362520

75.29



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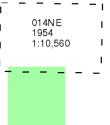
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#### **Flintshire**

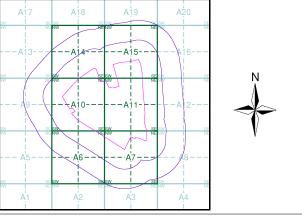
### **Published 1954** Source map scale - 1:10,560

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**

201766376\_1\_1 Order Number: Customer Ref: Warren Hall National Grid Reference: 332420, 362520

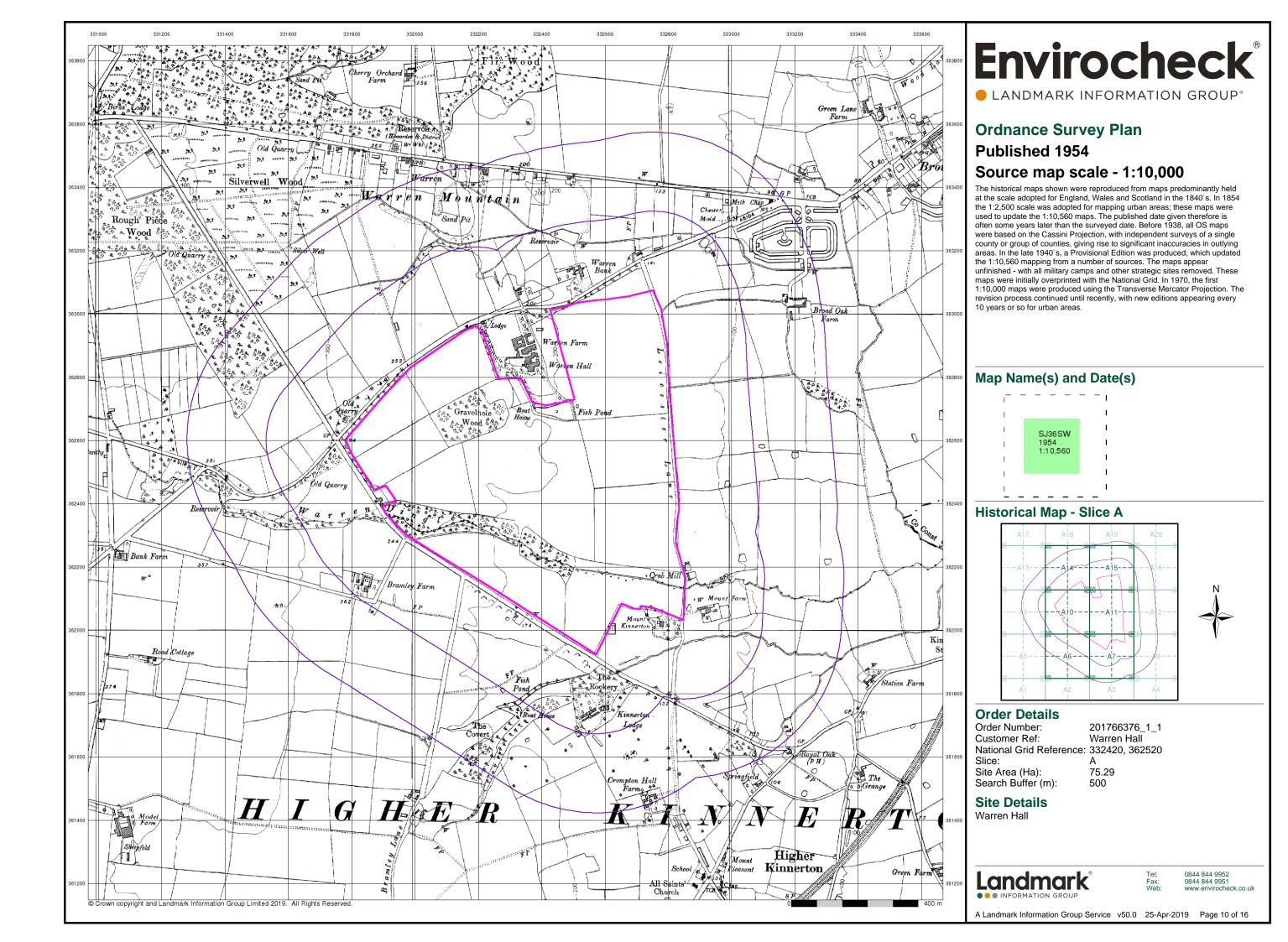
Site Area (Ha): Search Buffer (m): 75.29

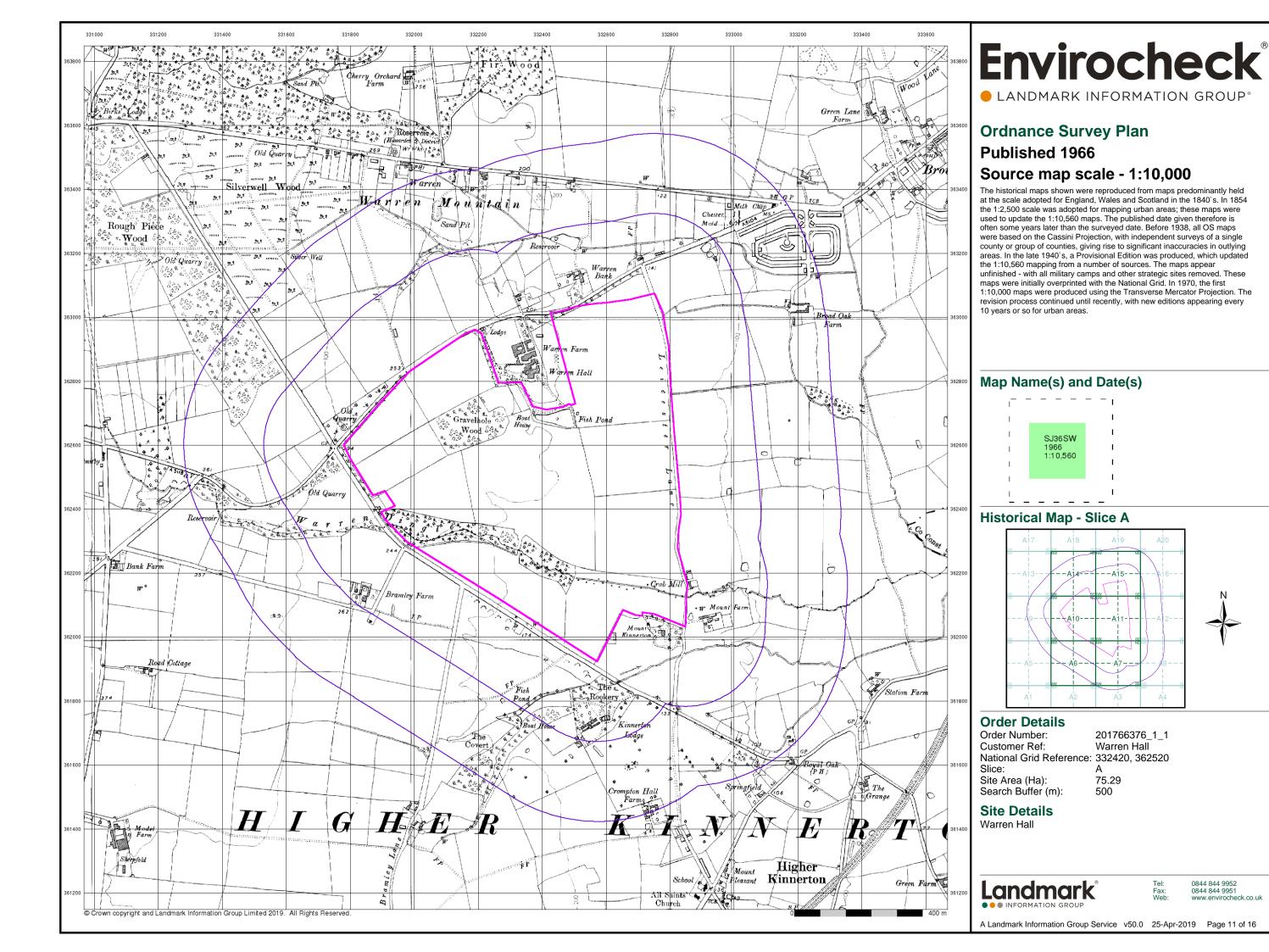
### **Site Details**

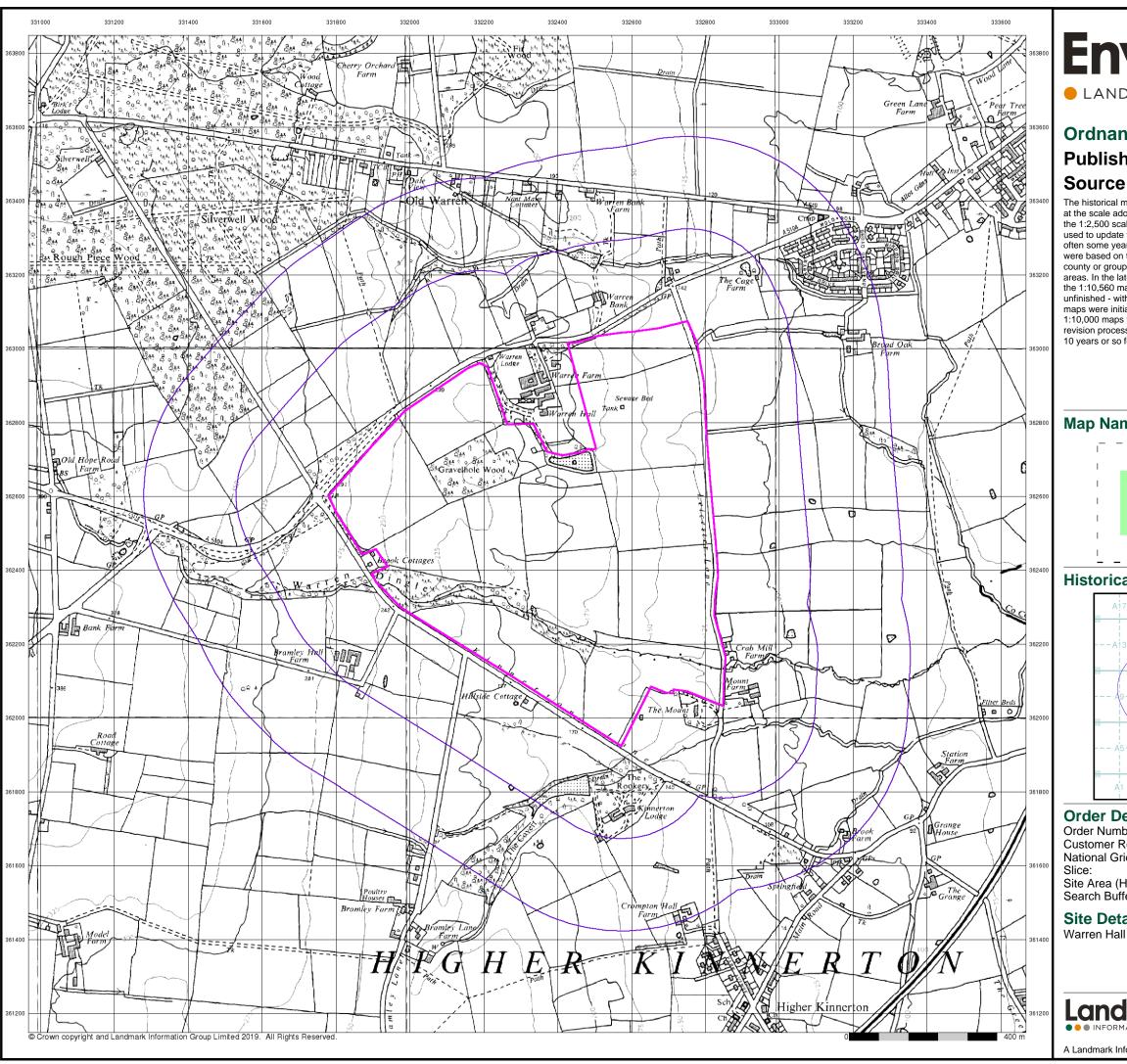


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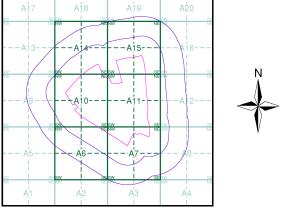
## **Ordnance Survey Plan Published 1969** Source map scale - 1:10,000

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: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

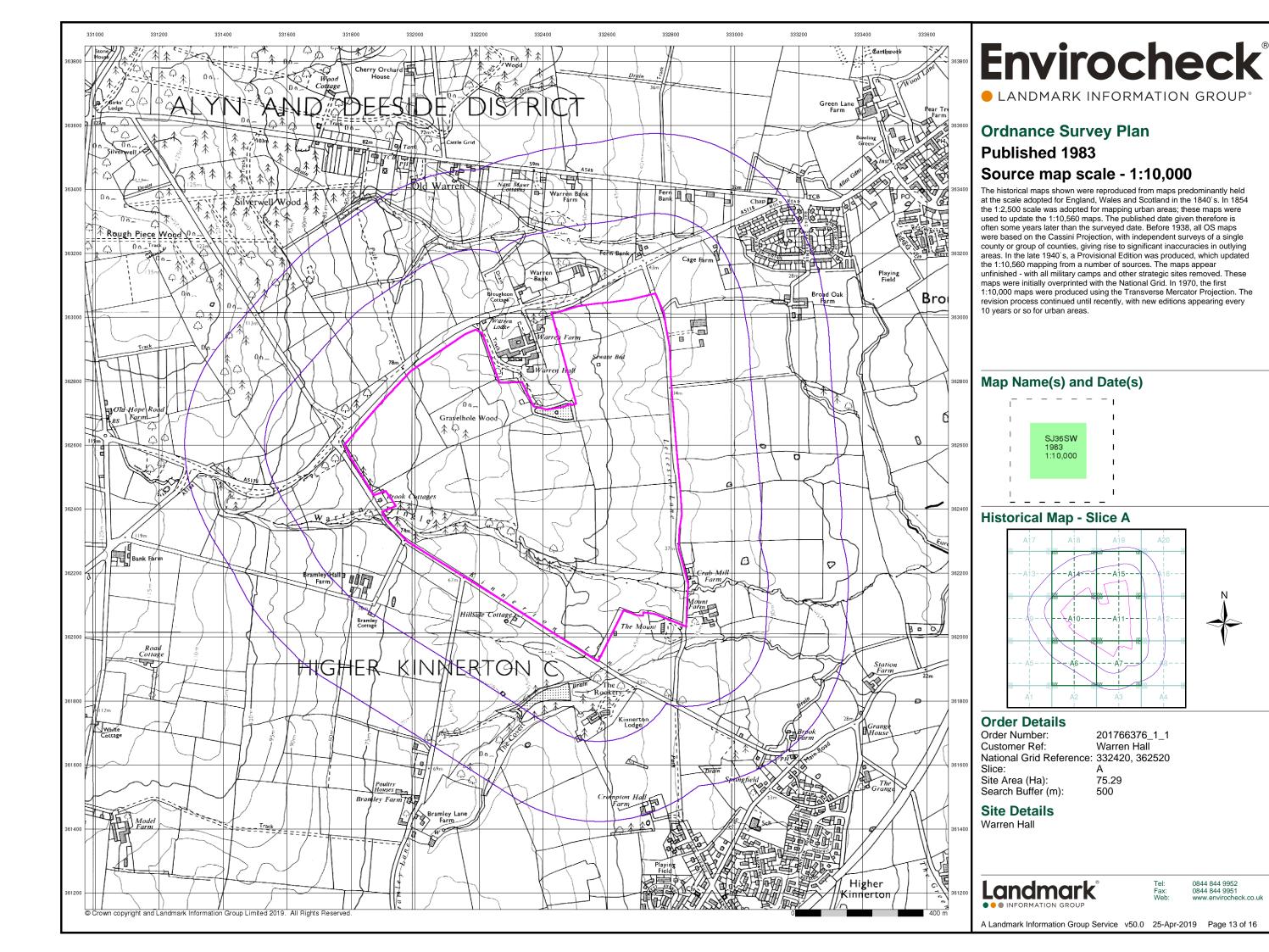
Site Area (Ha): Search Buffer (m): 75.29

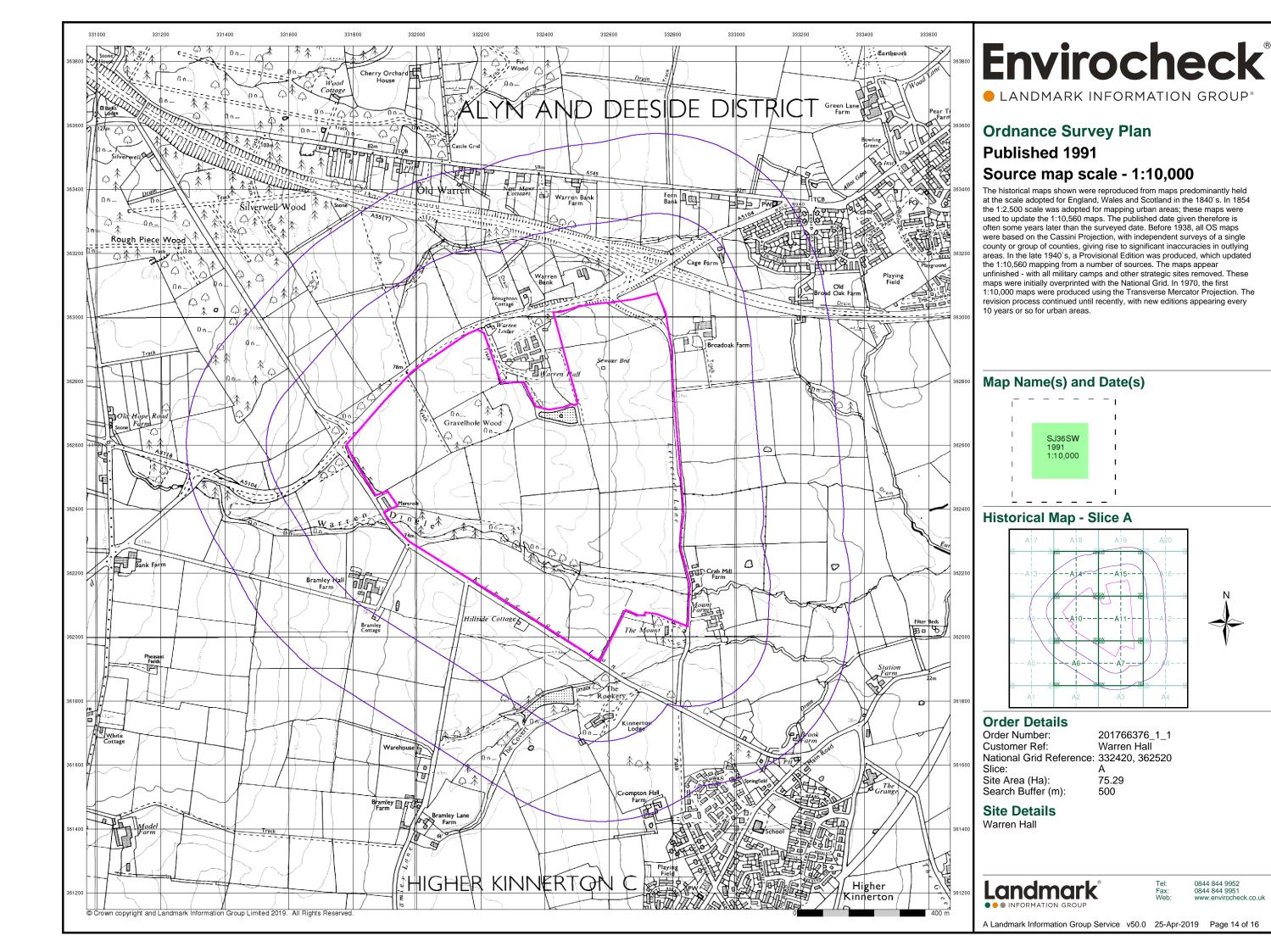
**Site Details** 

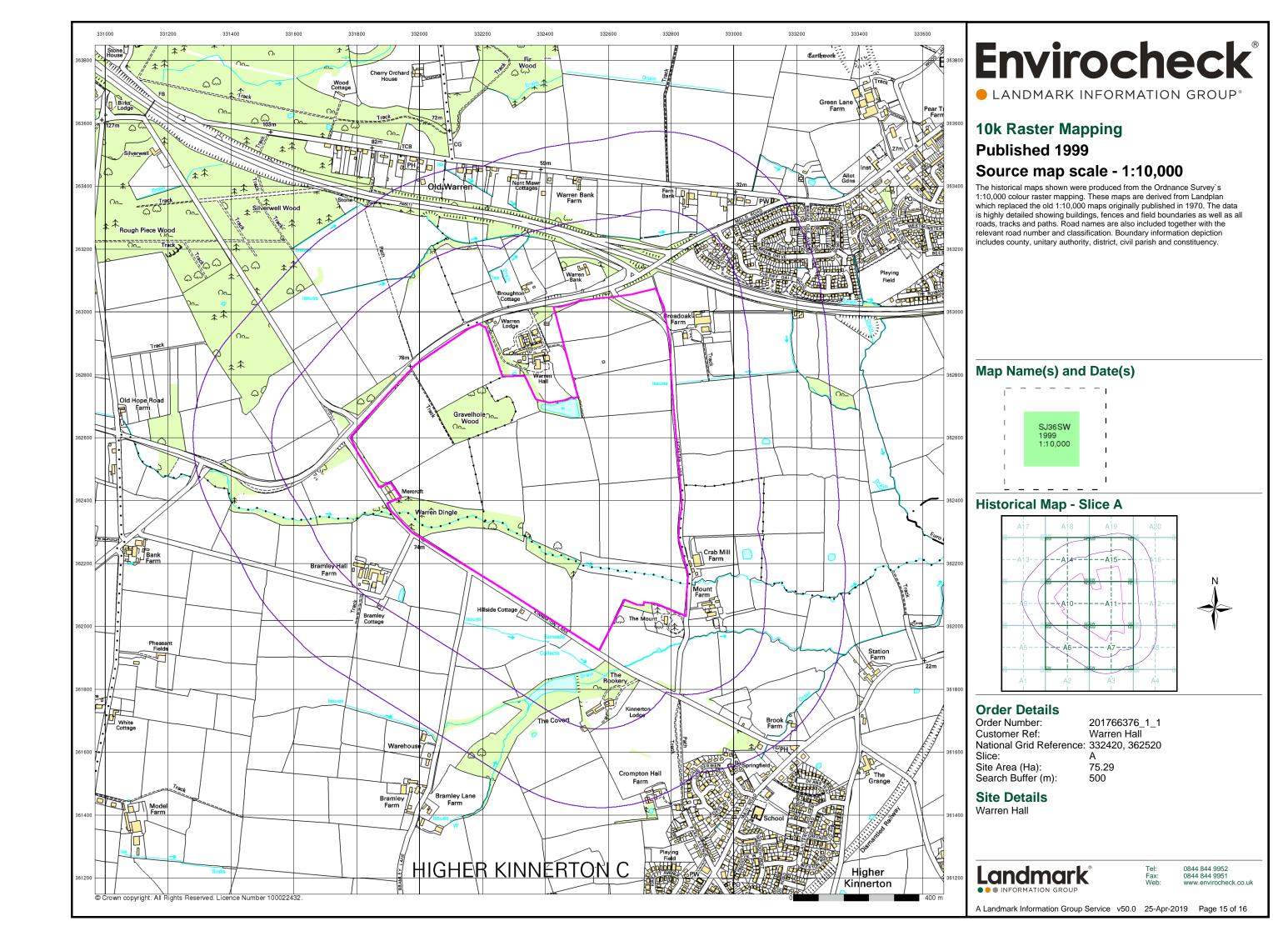
Landmark

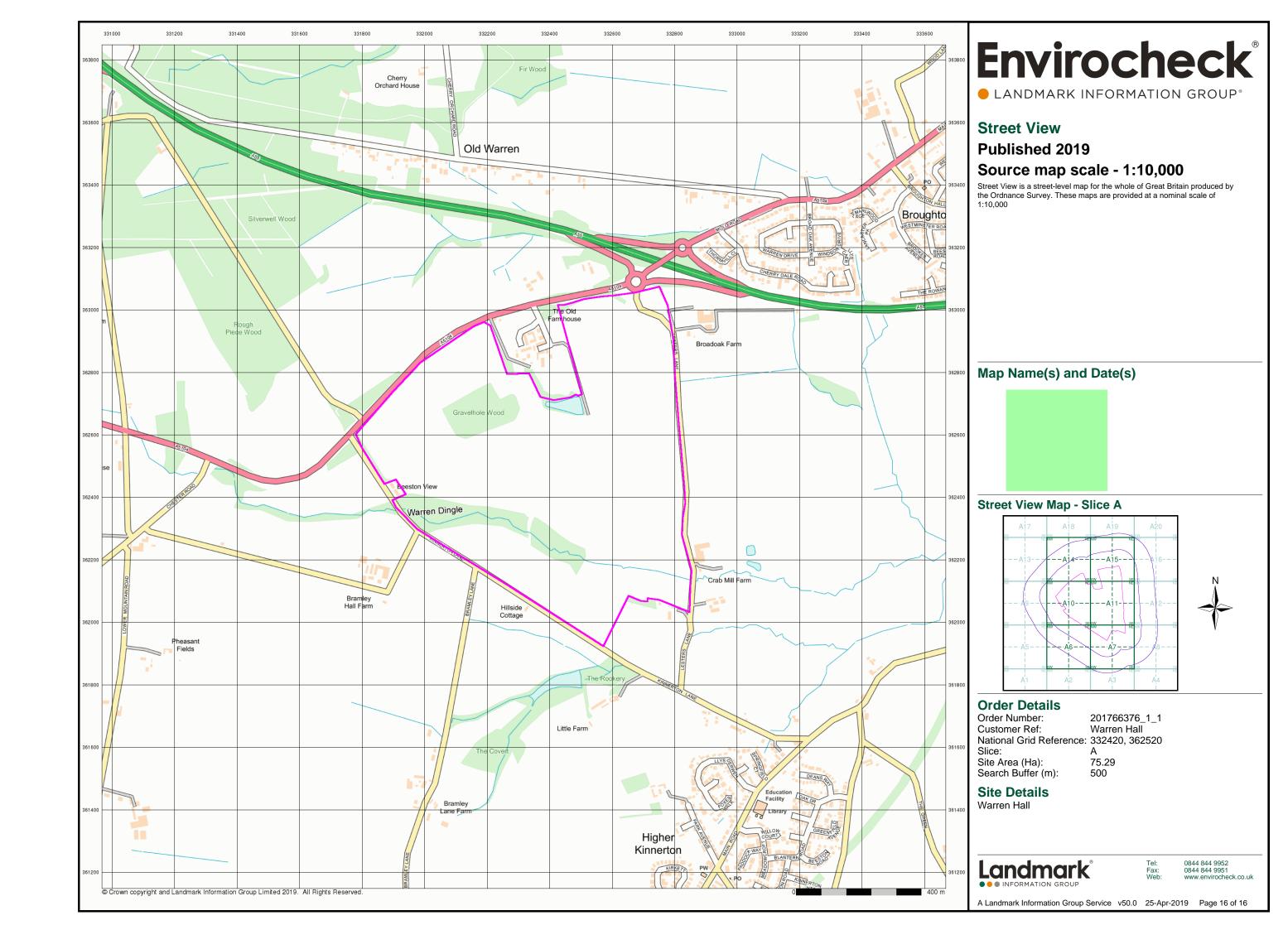
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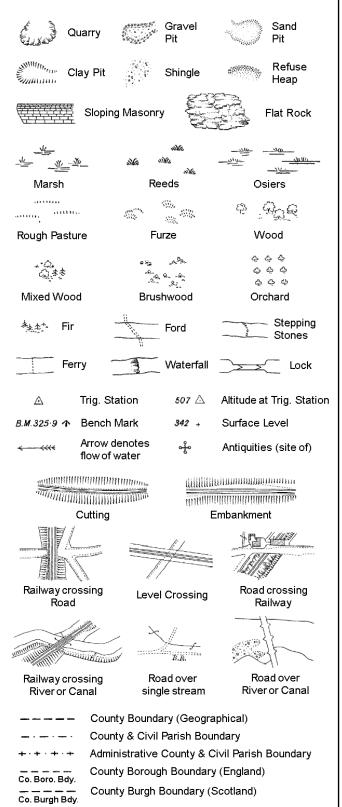






## **Historical Mapping Legends**

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



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

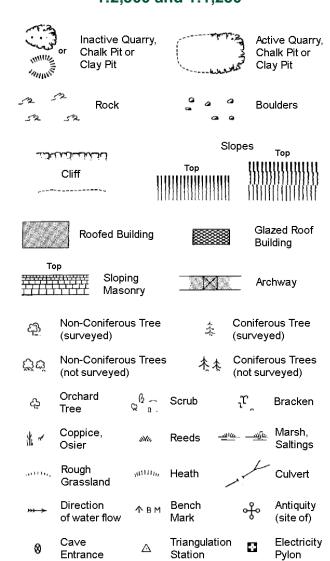
S.P

T.C.B

Sl.

 $T_T$ 

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250

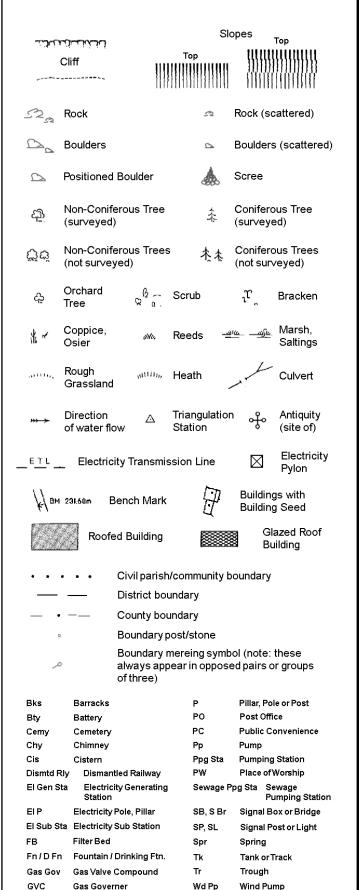


## **Electricity Transmission Line**

	County Boundary (Geographical)
	County & Civil Parish Boundary
	Civil Parish Boundary
· <del></del> · <del></del> ·	Admin. County or County Bor. Boundary
L B Bdy	London Borough Boundary
	Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

## 1:1,250



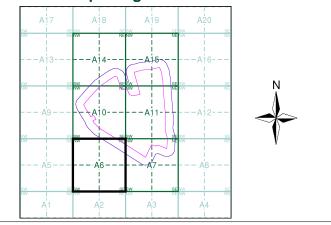
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#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:2,500	1877 - 1879	2
Flintshire	1:2,500	1899	3
Flintshire	1:2,500	1912	4
Ordnance Survey Plan	1:2,500	1967	5
Ordnance Survey Plan	1:2,500	1974 - 1976	6
Additional SIMs	1:2,500	1989	7
Additional SIMs	1:2,500	1989 - 1990	8
Large-Scale National Grid Data	1:2,500	1993	9

### **Historical Map - Segment A6**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520 Slice: 75.29

Site Area (Ha): Search Buffer (m):

**Site Details** 

Warren Hall

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Wks

**Guide Post** 

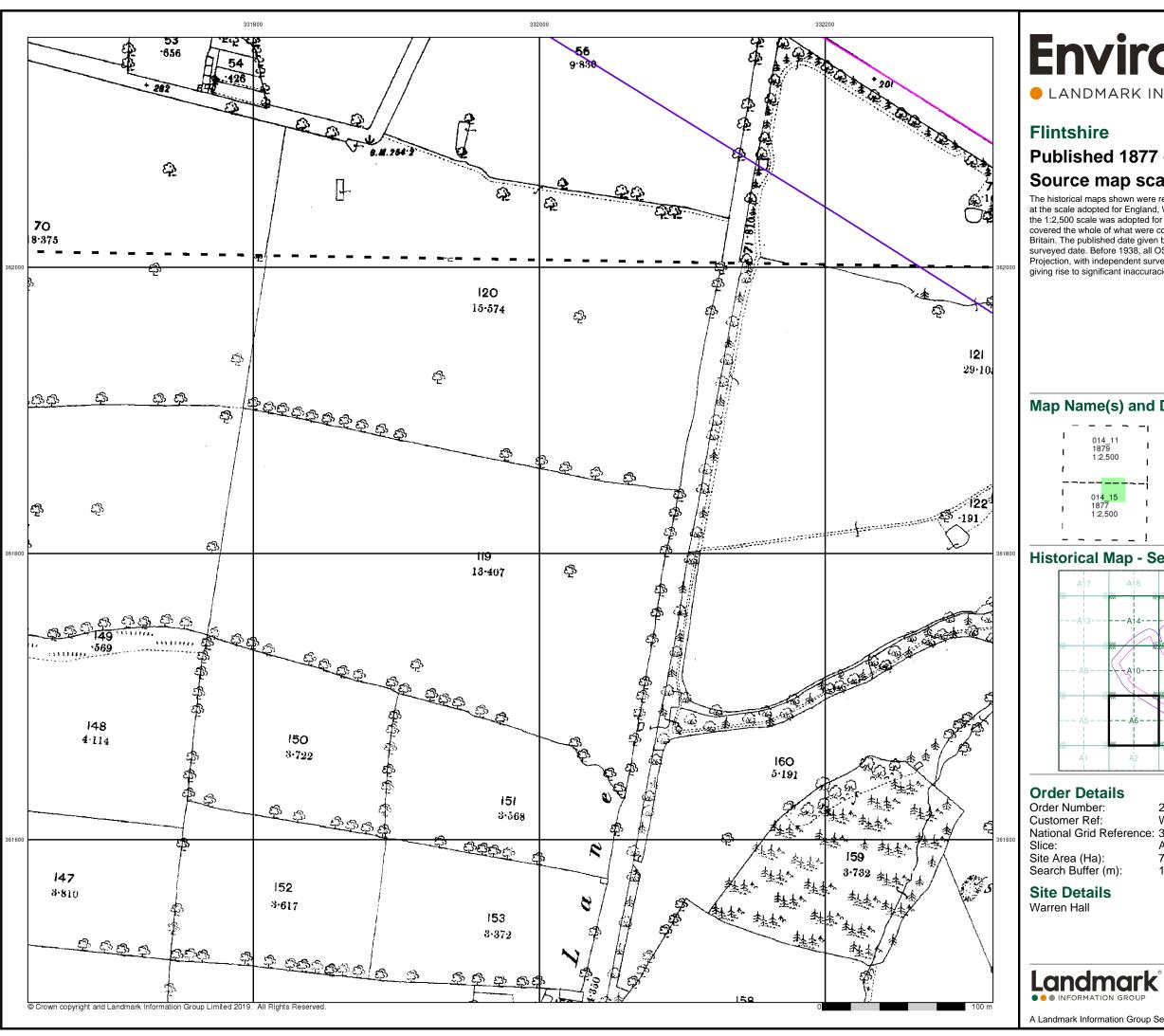
Mile Post or Mile Stone

Manhole



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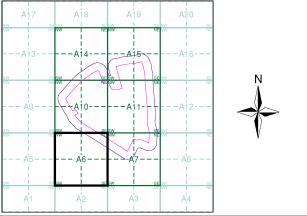
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### **Published 1877 - 1879** Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

#### Map Name(s) and Date(s)

#### **Historical Map - Segment A6**

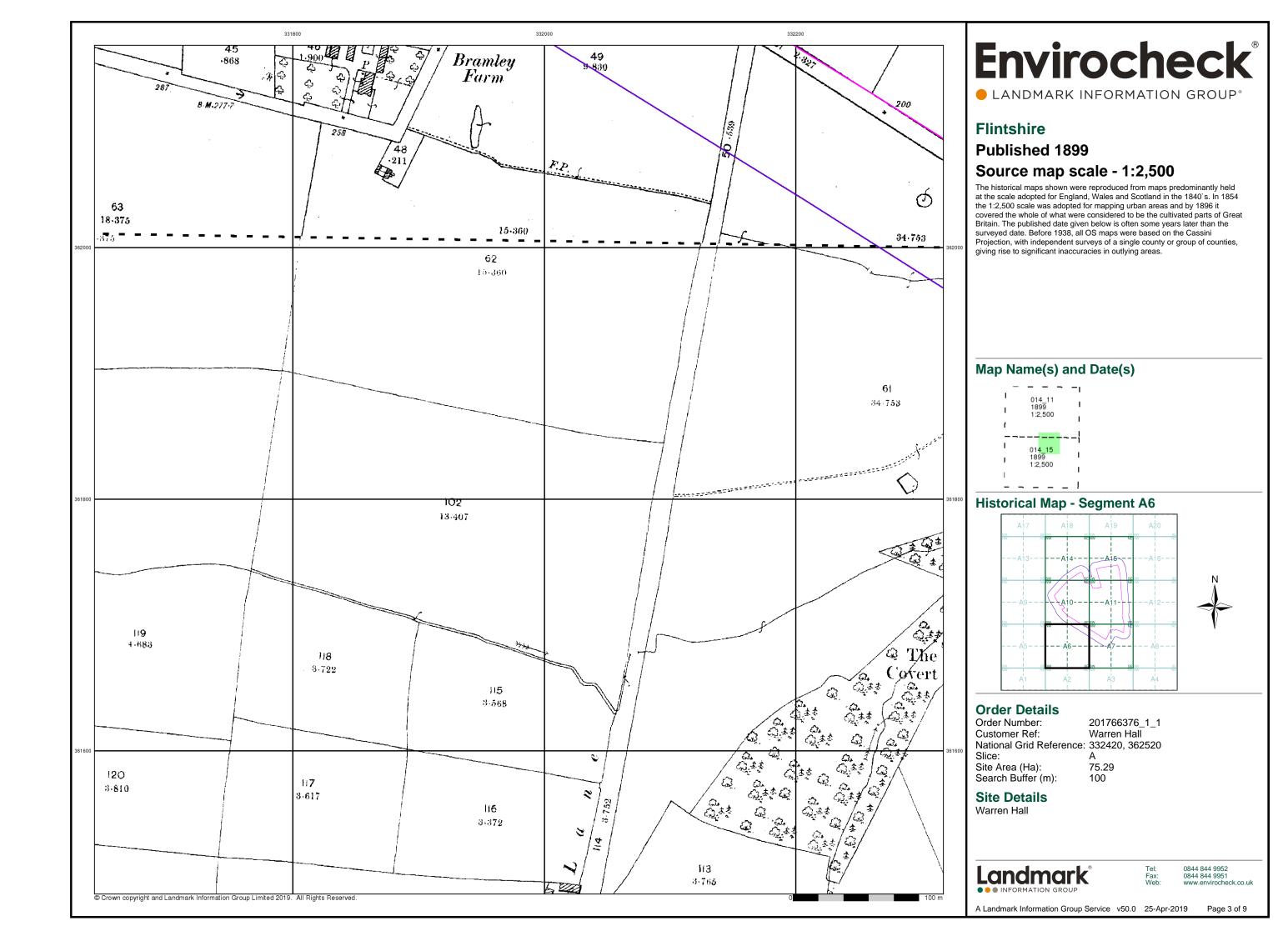


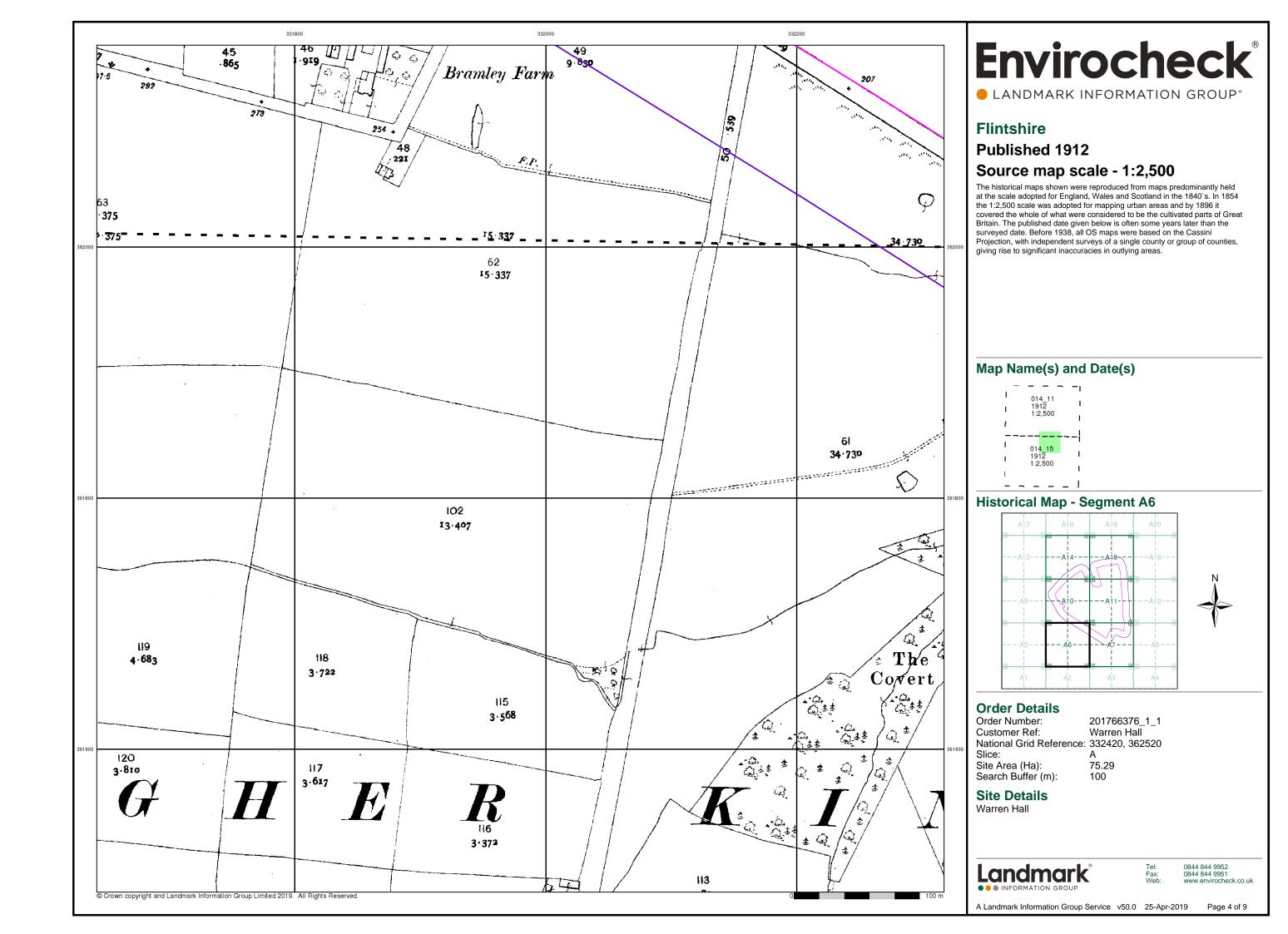
201766376\_1\_1 Warren Hall National Grid Reference: 332420, 362520

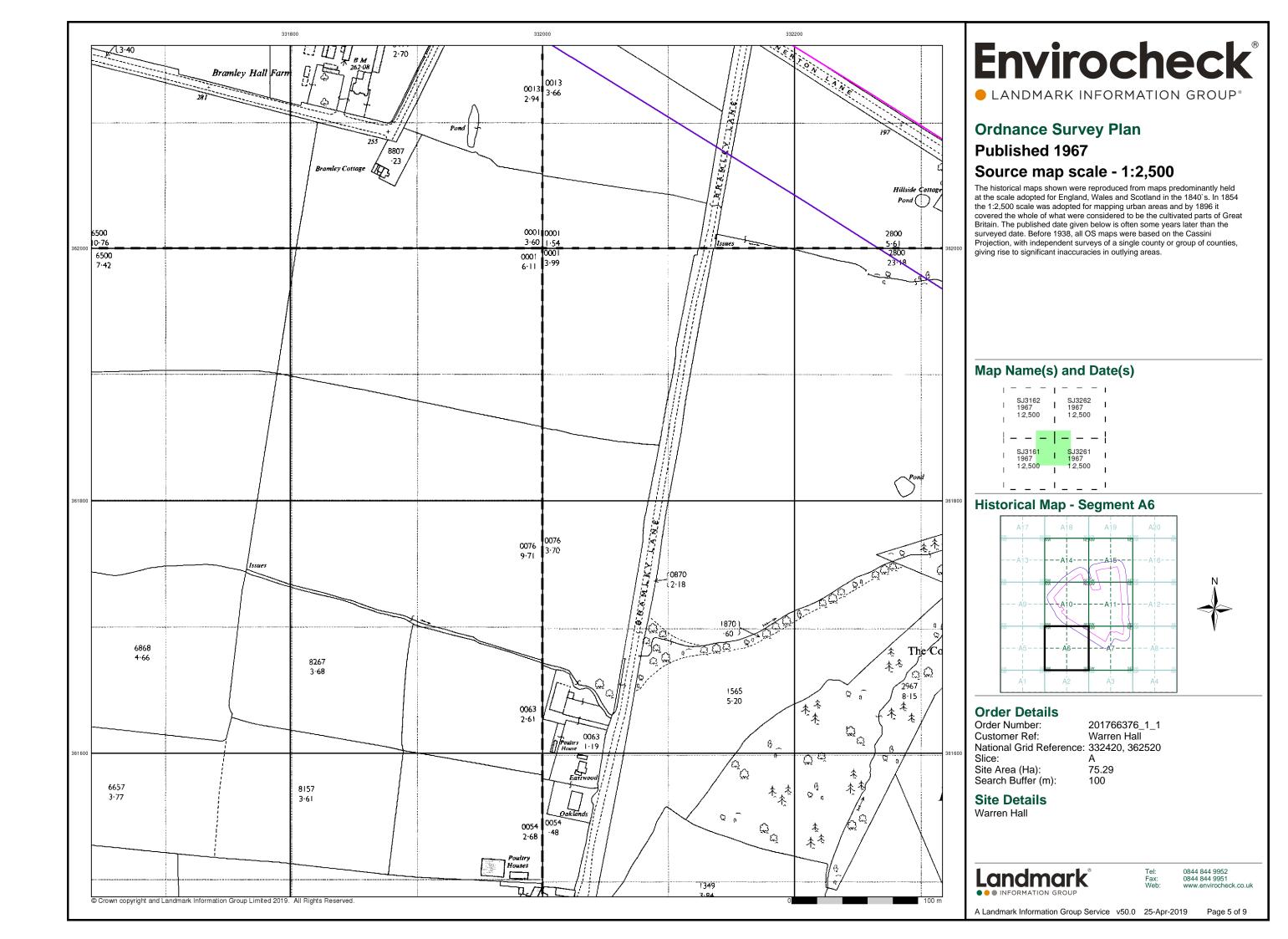
75.29

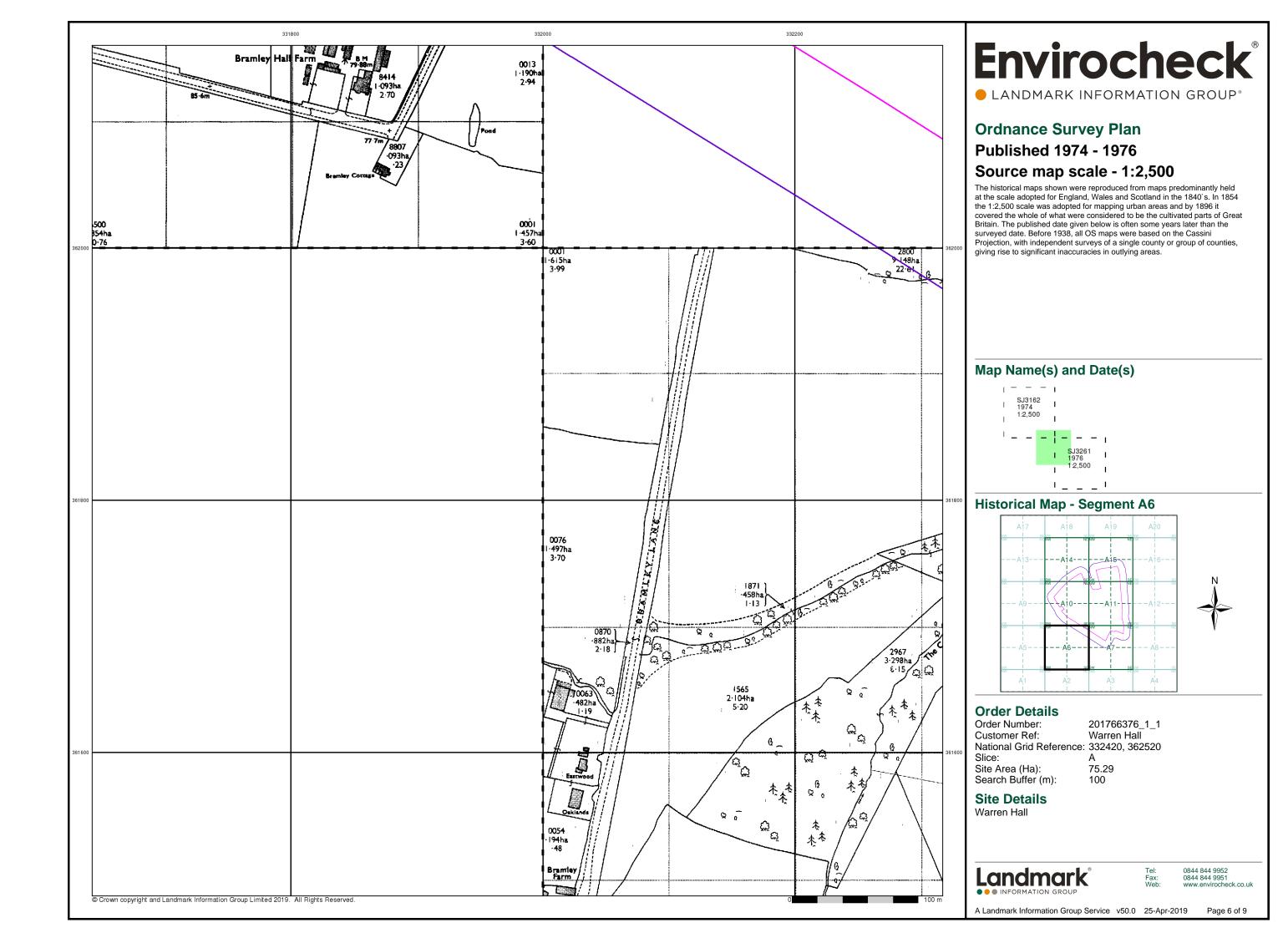
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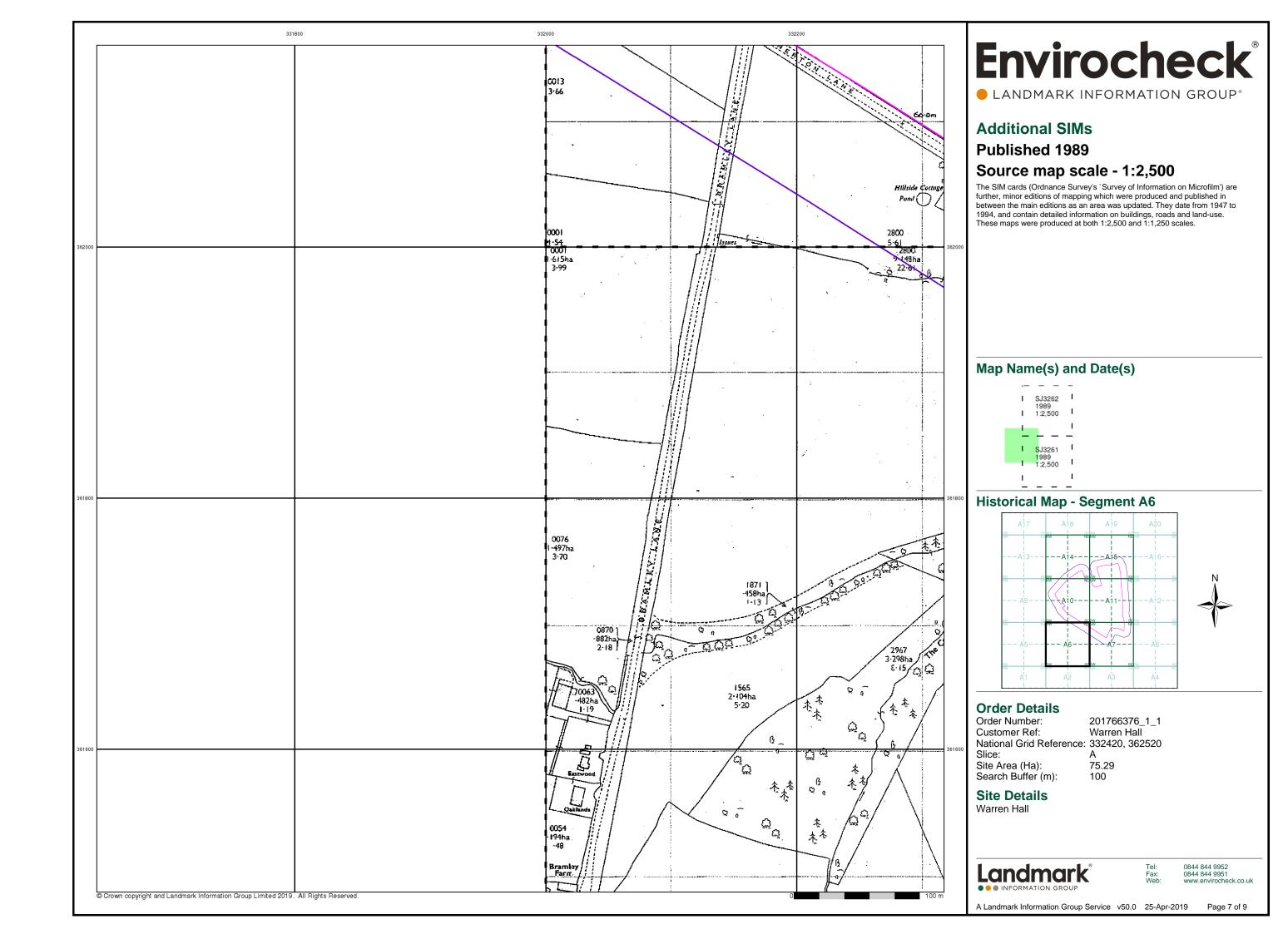
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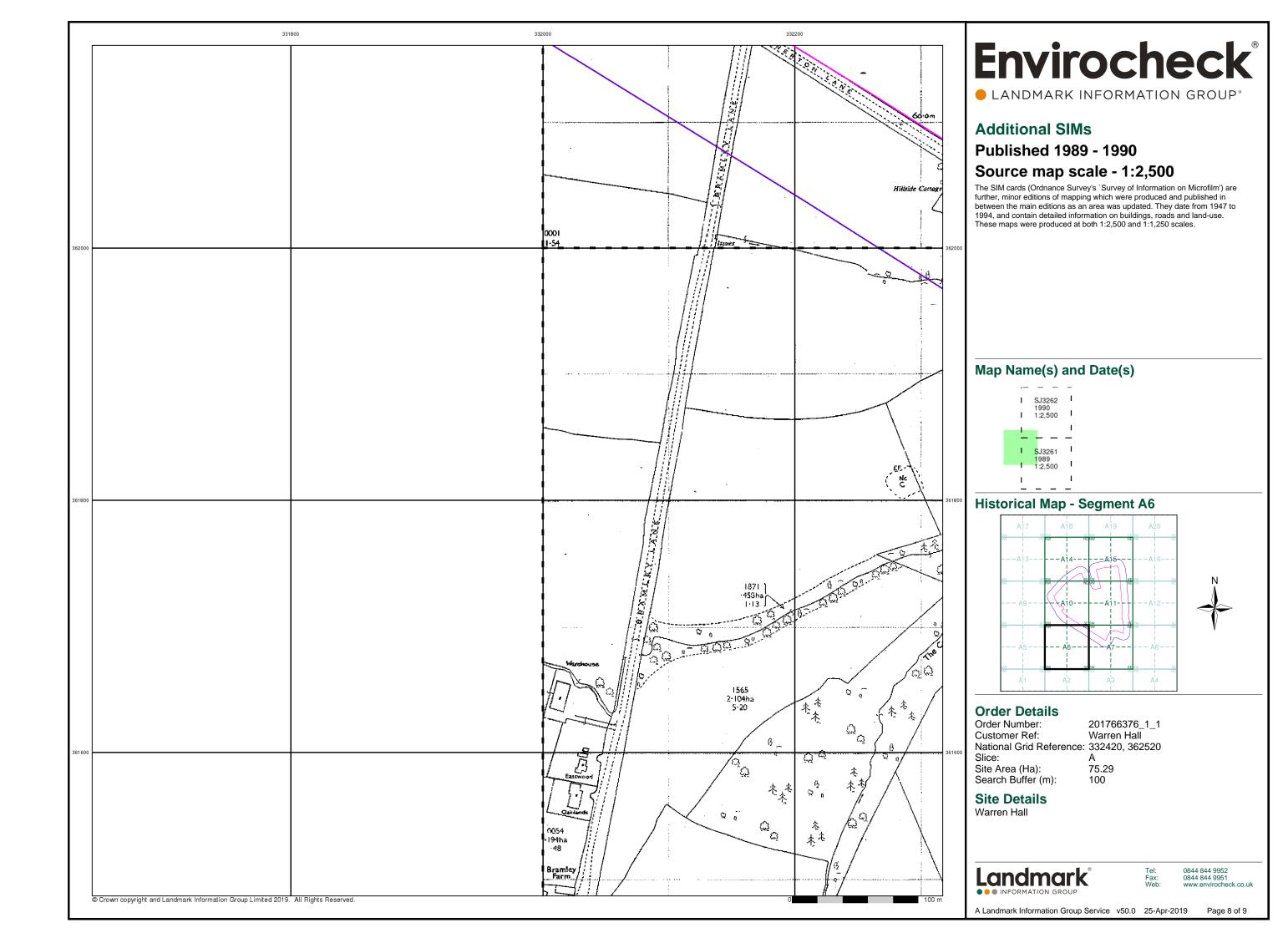


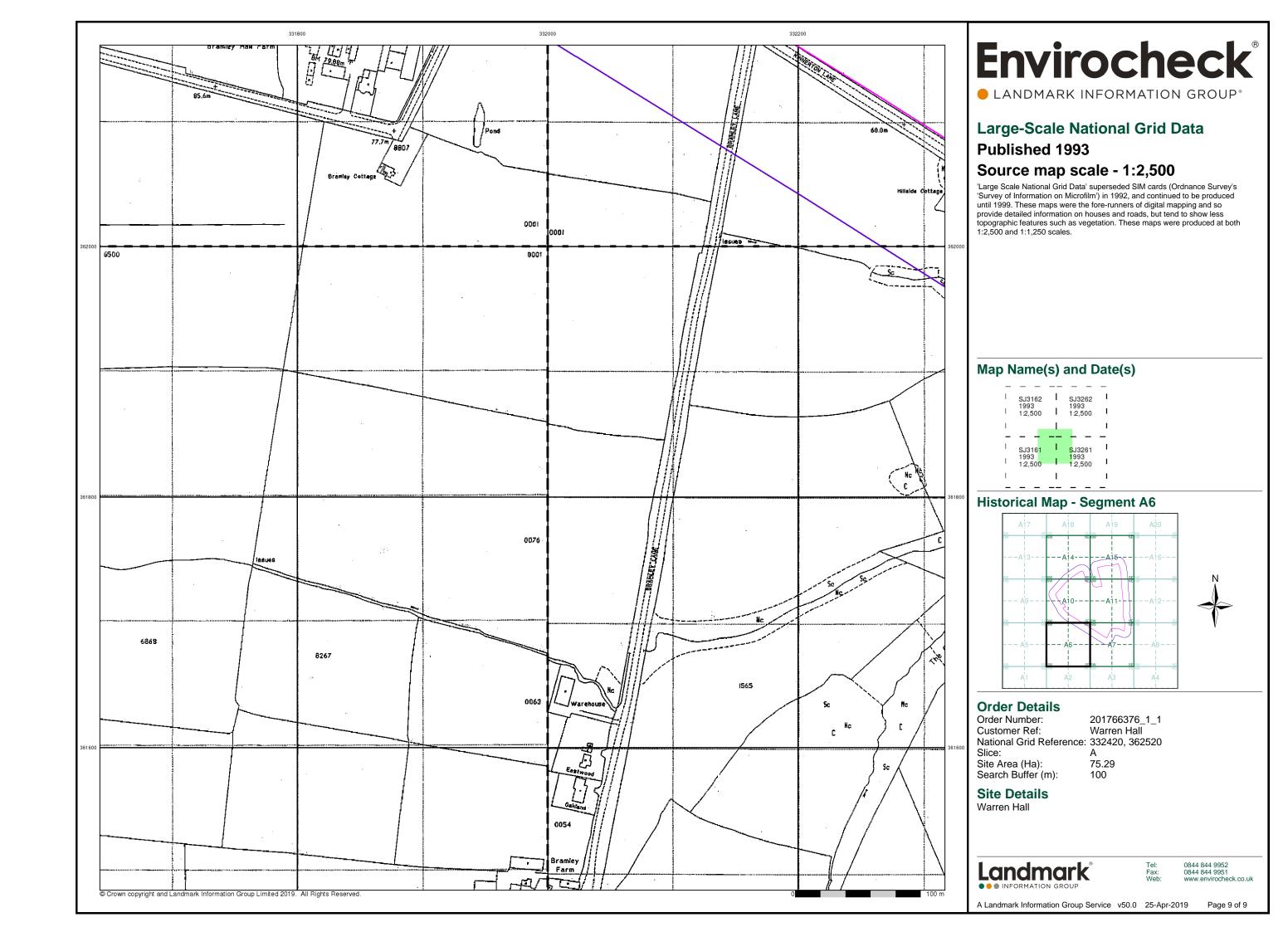






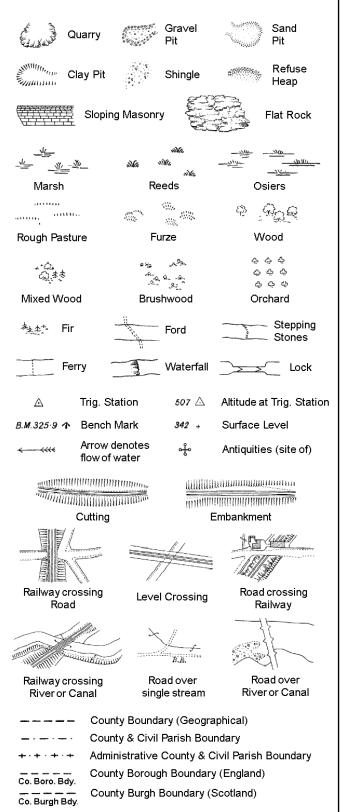






## **Historical Mapping Legends**

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



B.R.

E.P

F.B.

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

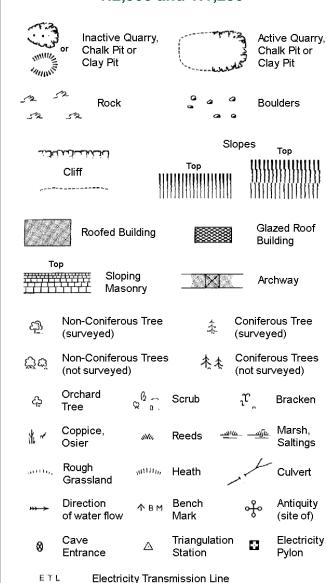
Trough Well

S.P

Sl.

Tr:

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



ETL Elect	ricity Iransmission Line
	County Boundary (Geographical)
· — · — ·	County & Civil Parish Boundary
	Civil Parish Boundary
· <del></del> · ·	Admin. County or County Bor. Boundary
L B Bdy	London Borough Boundary
24	Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

## 1:1,250

المالتات	لكنان		Slo	pes	Тор
I	Cliff	11111	Тор	,,,,,,,	<u> </u>
~~~~ <u>~</u>		11111			
		11111	(11.1141.111111111111111111111111111111	(11111)	111111111111
523	Rock		52	Rock (se	cattered)
	Boulders		2	Boulders	s (scattered)
	Positioned	Boulder		Scree	
දවු.	Non-Conif (surveyed	erous Tree )	\$	Conifero	ous Tree ed)
ర్లోలే	Non-Conif (not surve	erous Trees yed)	杰杰	Conifero (not sur	ous Trees veyed)
දා	Orchard Tree	Q a.	Scrub	'n,	Bracken
* ~	Coppice, Osier	alle,	Reeds 📲	<u>। ल</u> — <u>ग्र</u> ीह	Marsh, Saltings
actility.	Rough Grassland	<sub>M</sub> uu <sub>b</sub> ,	Heath	1	Culvert
<del>*** &gt;-</del>	Direction of water flo		Triangulation Station	ઌ૾ૺ	Antiquity (site of)
E <u>T</u> L	_ Electric	ity Transmiss	sion Line	$\boxtimes$	Electricity Pylon
<b>/</b> ₹/ вм	231.60m E	Bench Mark			gs with g Seed
	Roofe	ed Building		×1 -	azed Roof uilding
		Oir ill manials (	it b		
• •	• • •	•	community b	ouriuai y	
		District bour	ndary		
— ·		County bour	ndary		
٥		Boundary po	st/stone		
٥	,	-	ereing symb ear in oppose	`	
Bks	Barracks		Р	Pillar, Po	le or Post
Bty	Battery		PO	Post Off	
Cemy	Cemetery		PC	Public C	onvenience
Chy	Chimney		Pp	Pump	
Cis	Cistern	thad Dallinger:	Ppg Sta PW	Pumping Place of	
Dismtd R El Gen S	ta Electric	tled Railway ity Generating	Sewage P		ewage
EIP	Station	Pole, Pillar	SB, S Br		umping Station ox or Bridge
	Electricity ta Electricity	•	SB, S BI SP, SL	_	ost or Light
FB	Filter Bed		Spr	Spring	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

Gas Valve Compound

Mile Post or Mile Stone

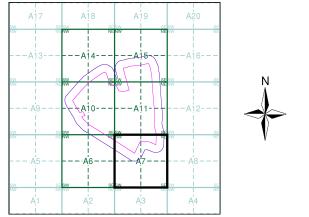
## **Envirocheck**®

LANDMARK INFORMATION GROUP

#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:2,500	1869 - 1893	2
Cheshire	1:2,500	1873	3
Cheshire	1:2,500	1899	4
Flintshire	1:2,500	1899	5
Flintshire	1:2,500	1911 - 1912	6
Cheshire	1:2,500	1911	7
Ordnance Survey Plan	1:2,500	1967	8
Ordnance Survey Plan	1:2,500	1976	9
Additional SIMs	1:2,500	1989	10
Additional SIMs	1:2,500	1989 - 1990	11
Large-Scale National Grid Data	1:2,500	1993	12

#### **Historical Map - Segment A7**



#### **Order Details**

Order Number: 201766376\_1\_1 Warren Hall Customer Ref: National Grid Reference: 332420, 362520 Slice: 75.29

Tank or Track

Works (building or area)

Trough

Wind Pump Wr Pt. Wr T Water Point, Water Tap

Tr

Wd Pp

Wks

Site Area (Ha): Search Buffer (m):

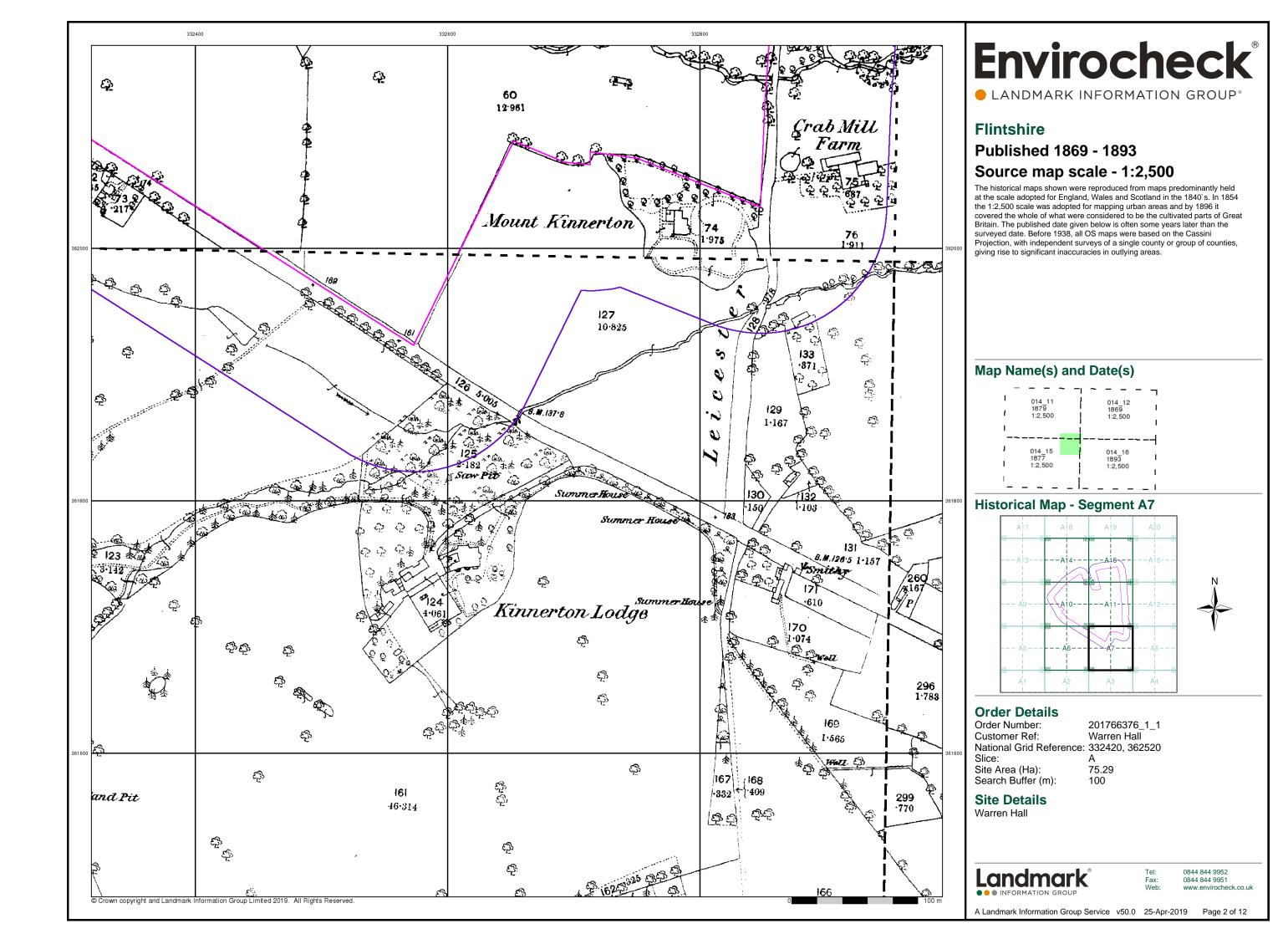
**Site Details** 

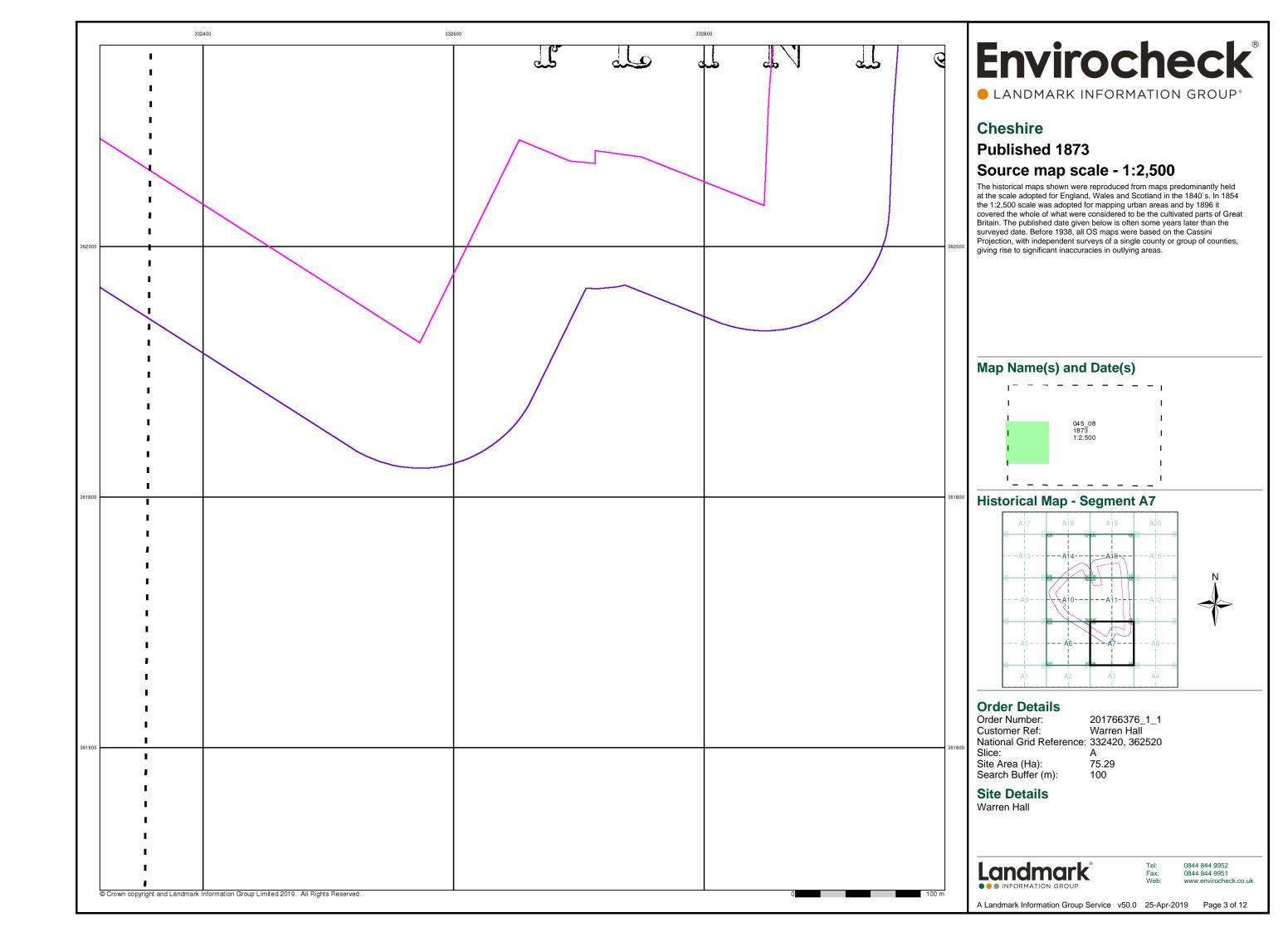
Warren Hall

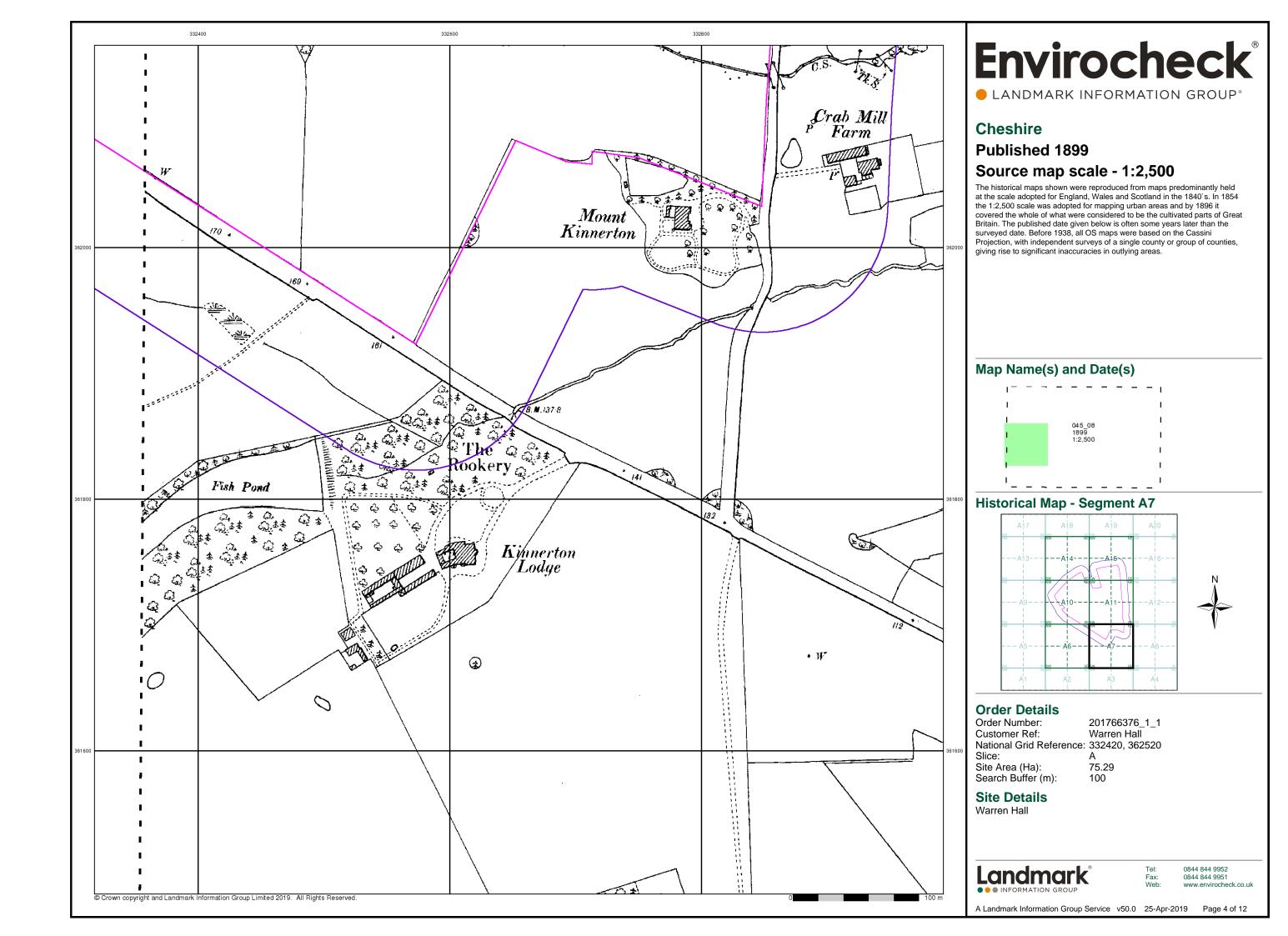


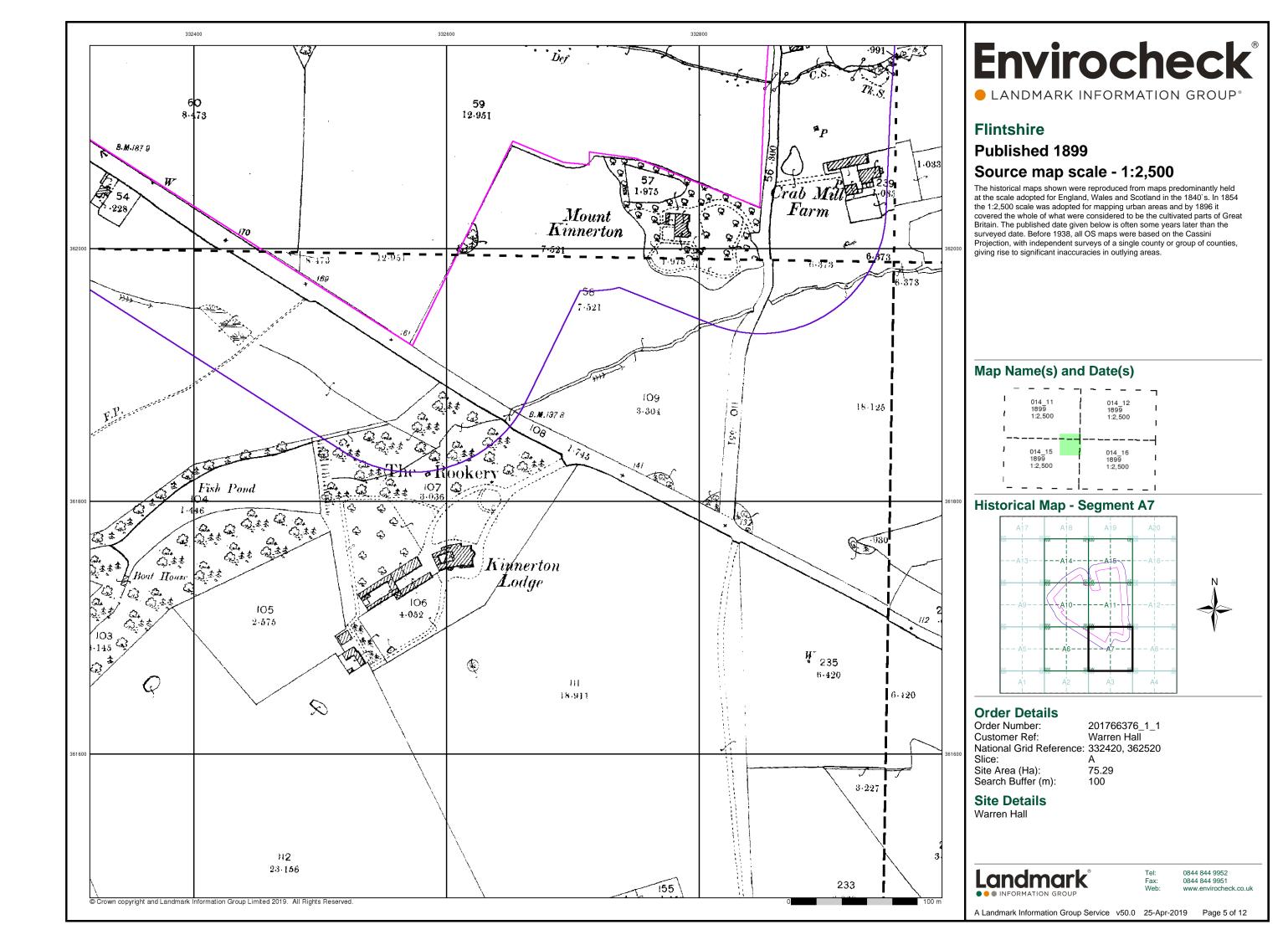
0844 844 9952

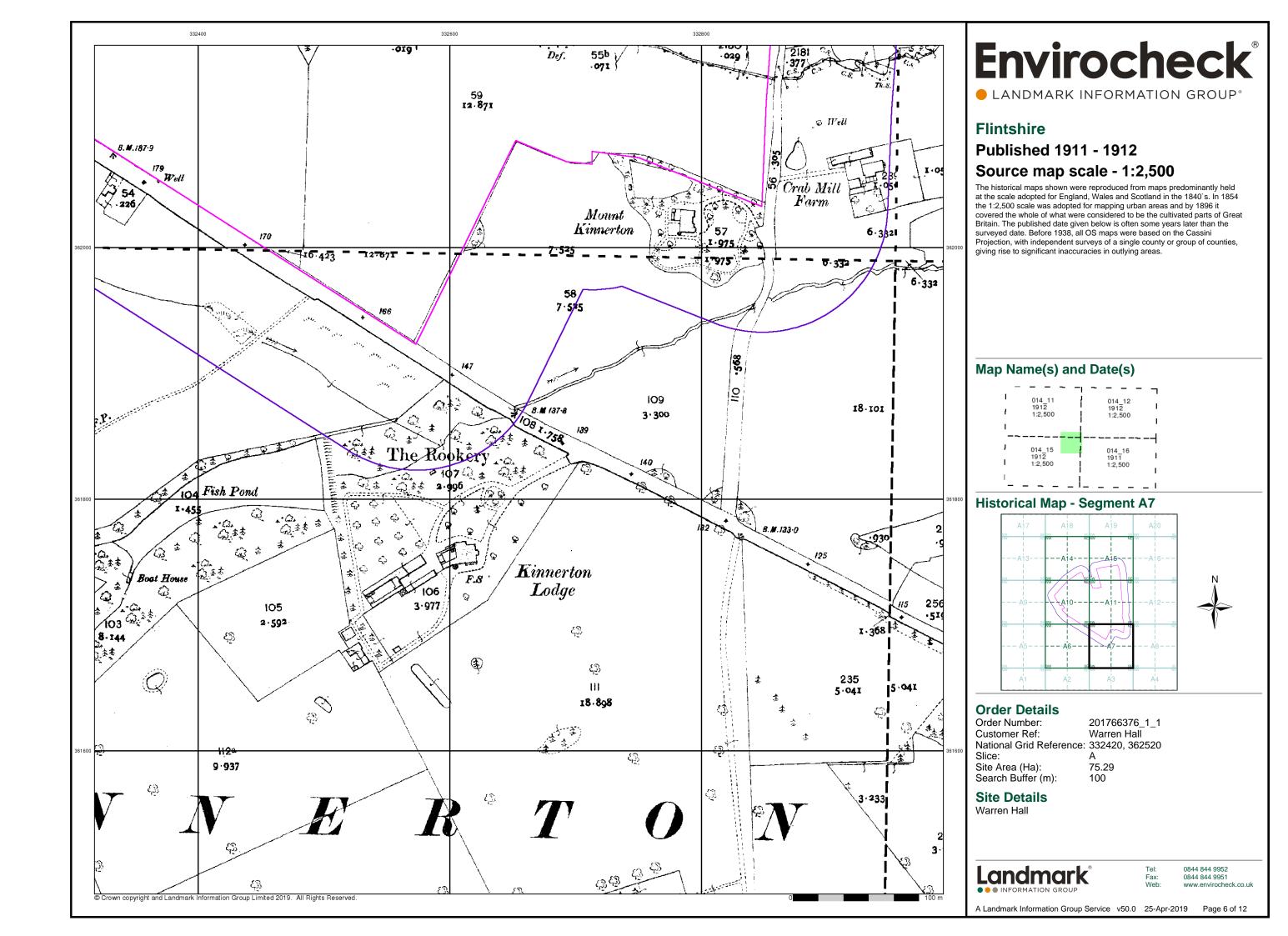
A Landmark Information Group Service v50.0 25-Apr-2019 Page 1 of 12

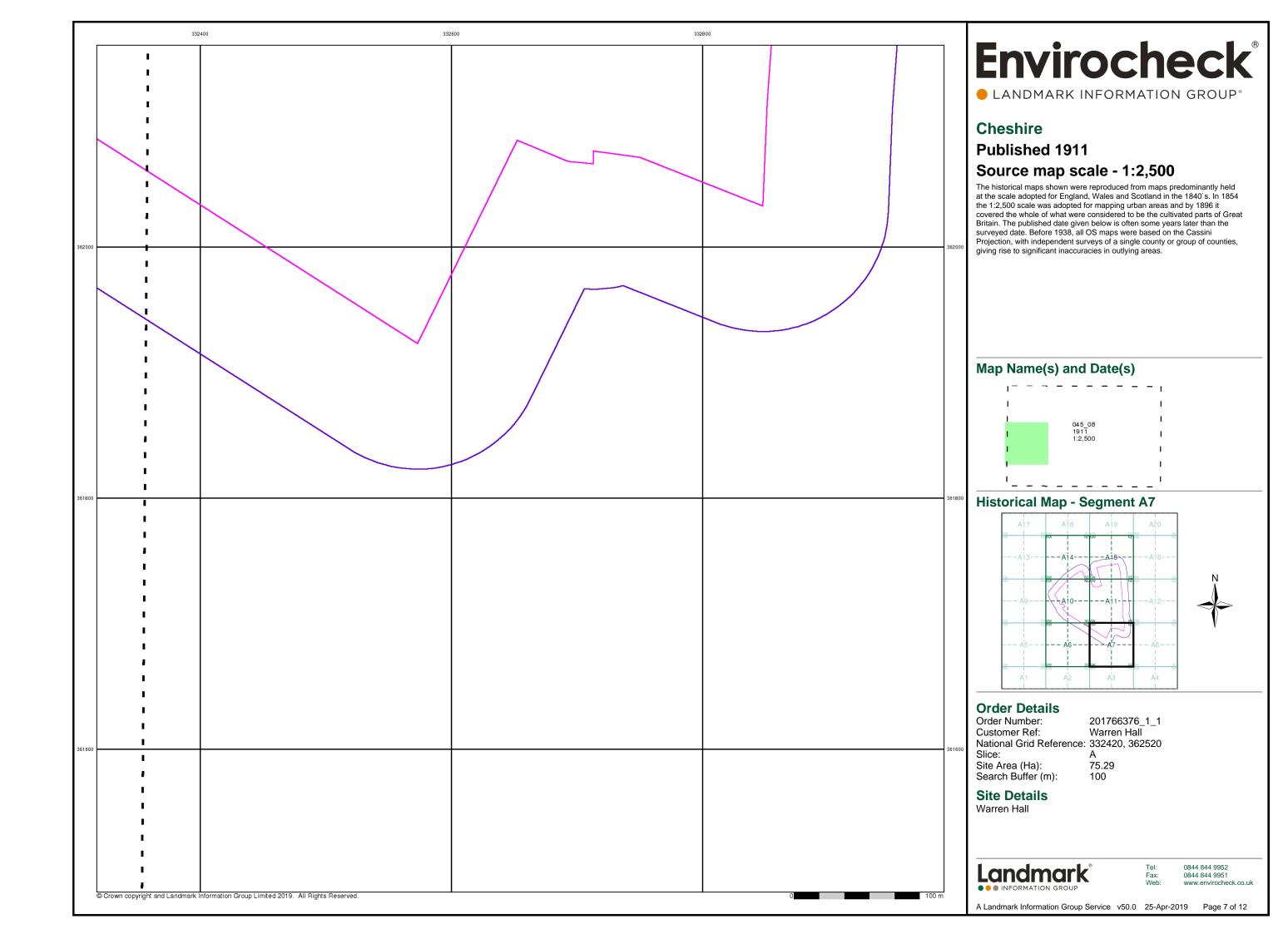


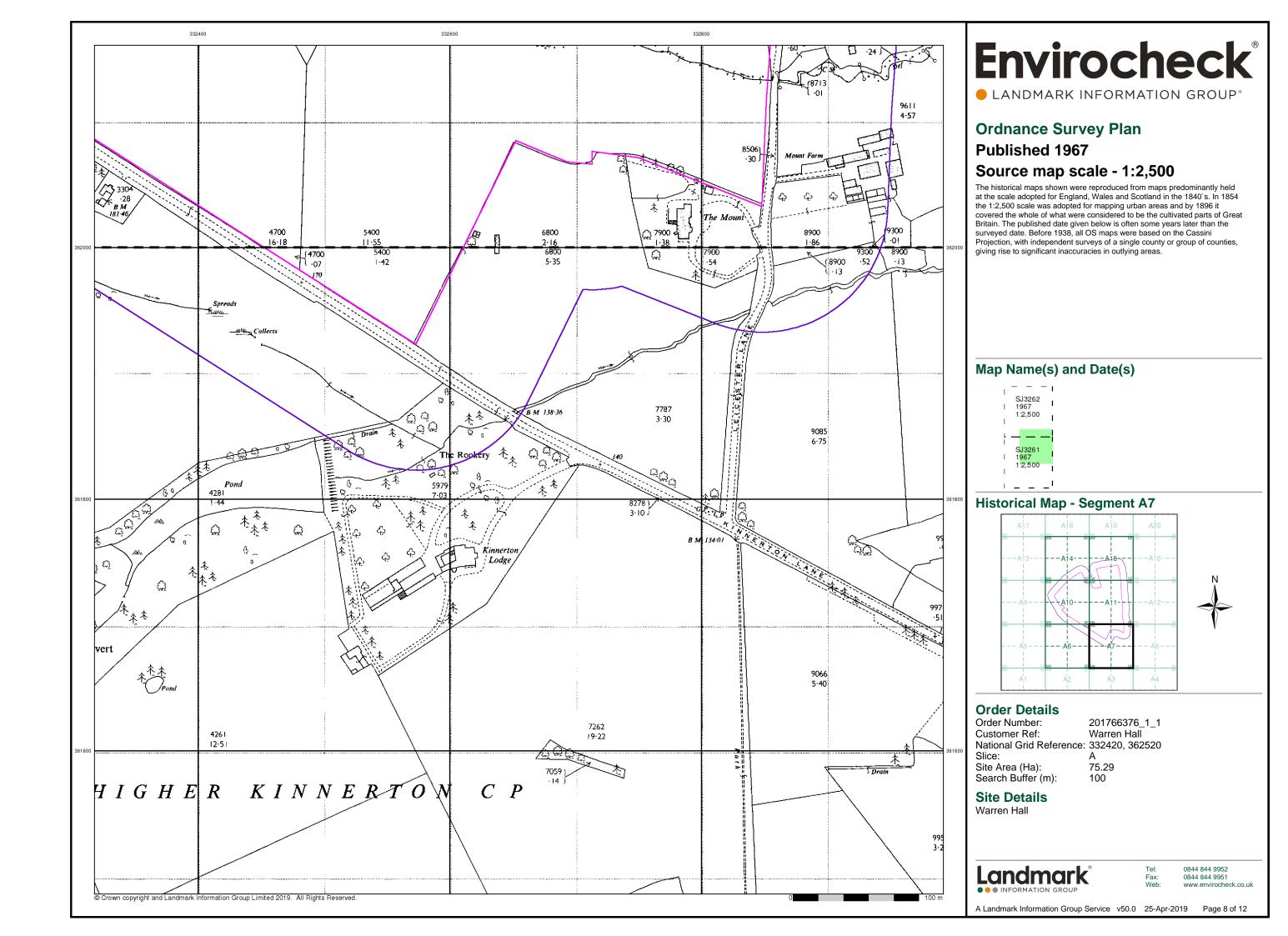


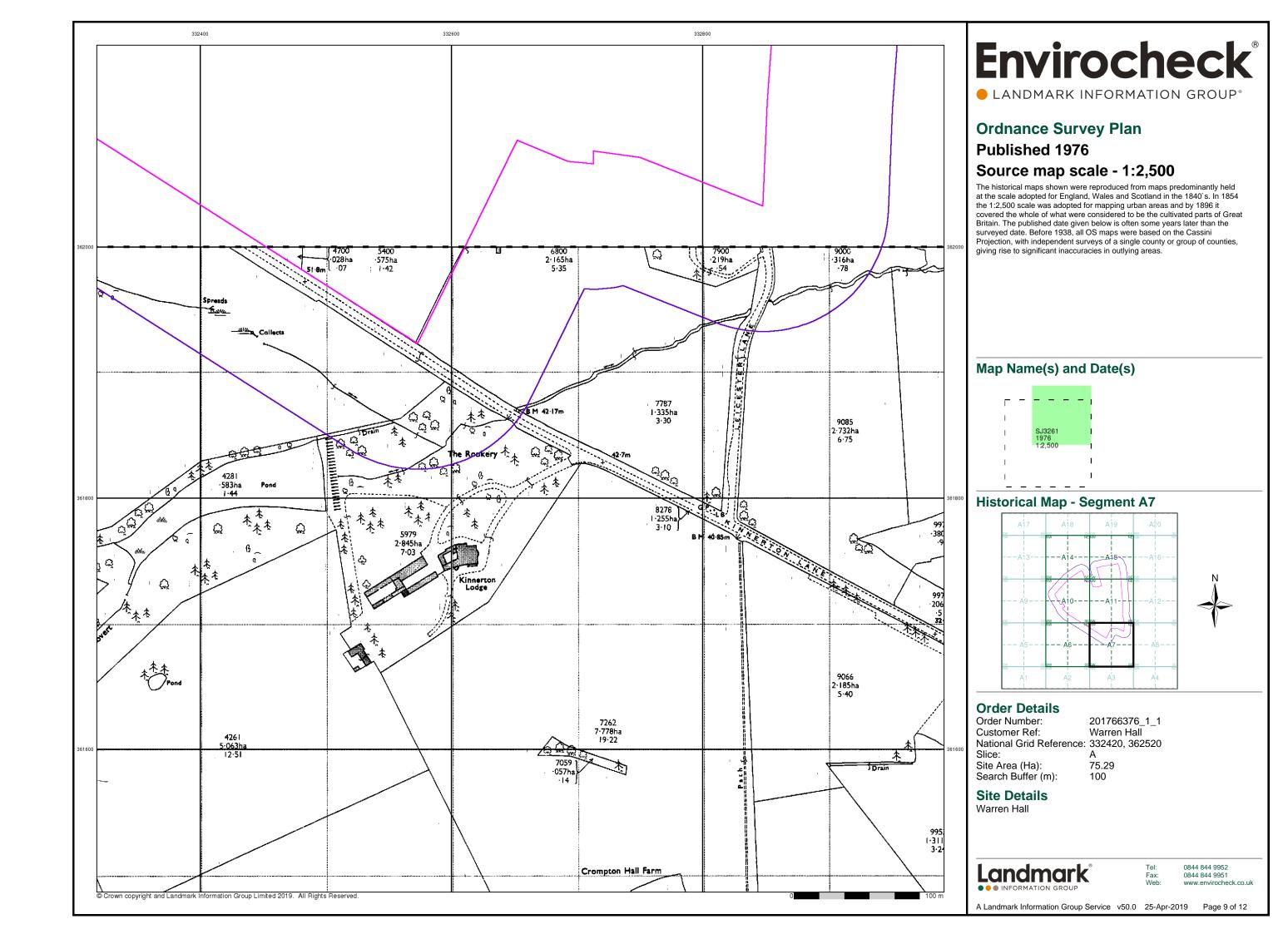


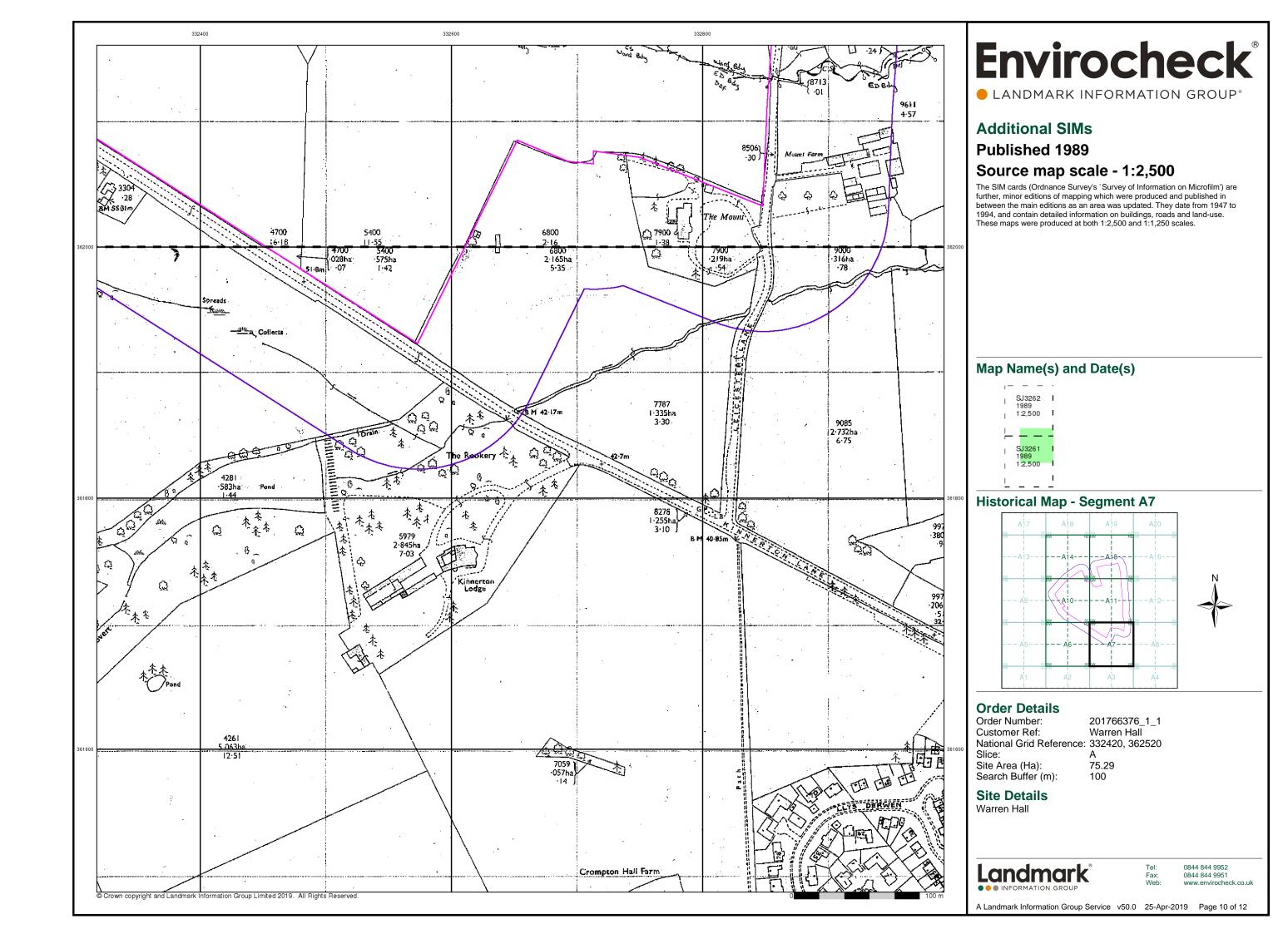


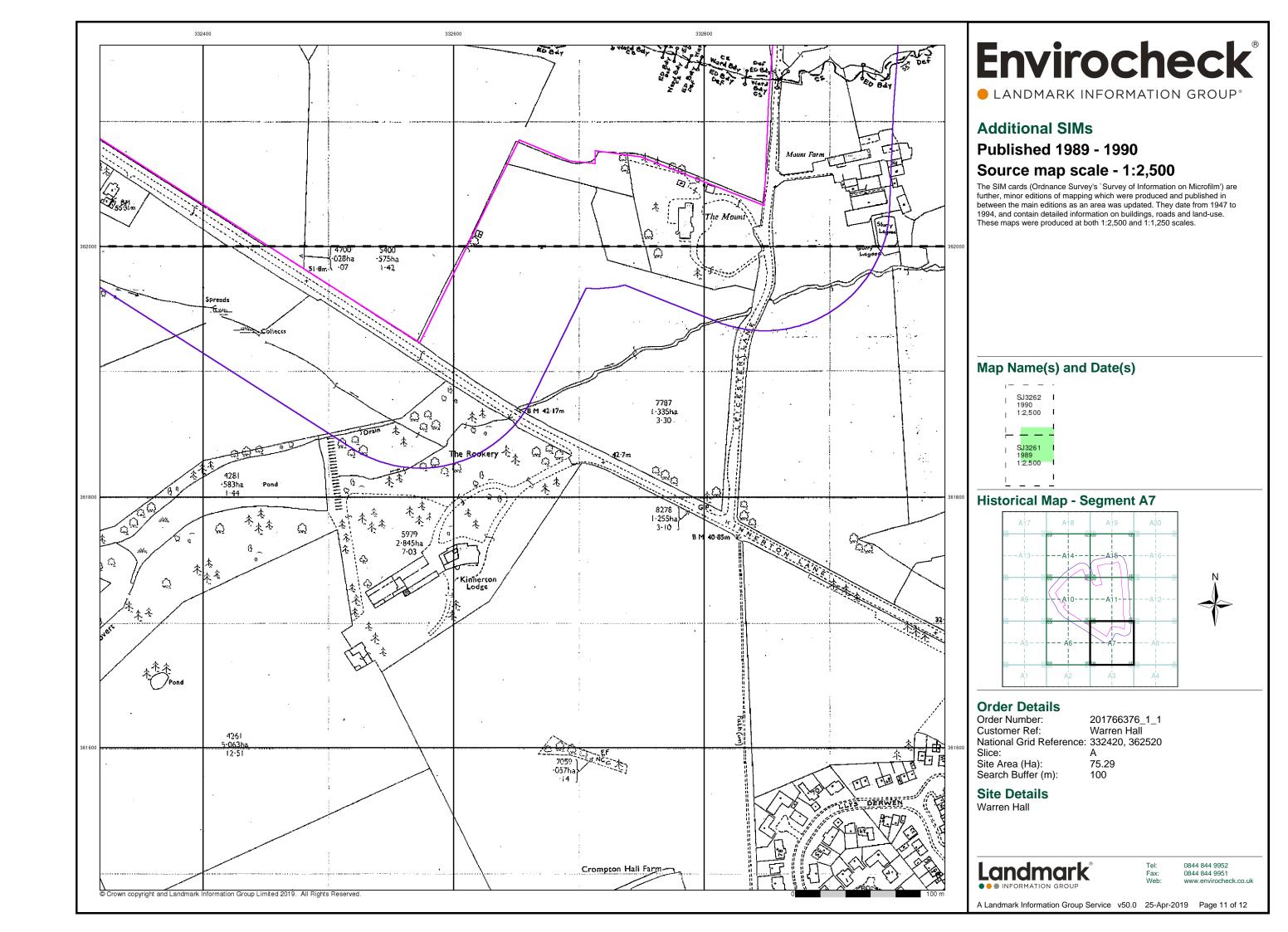


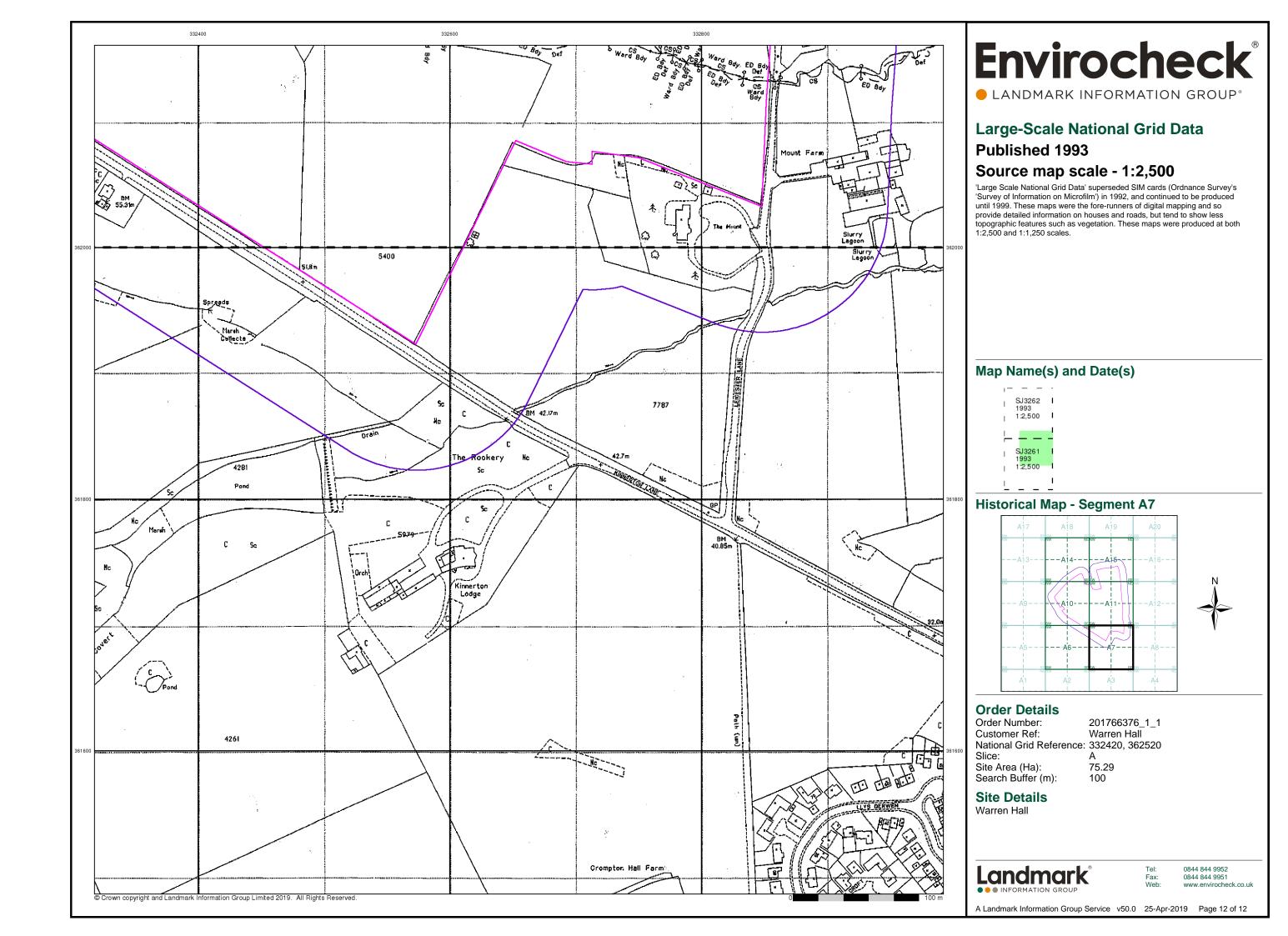




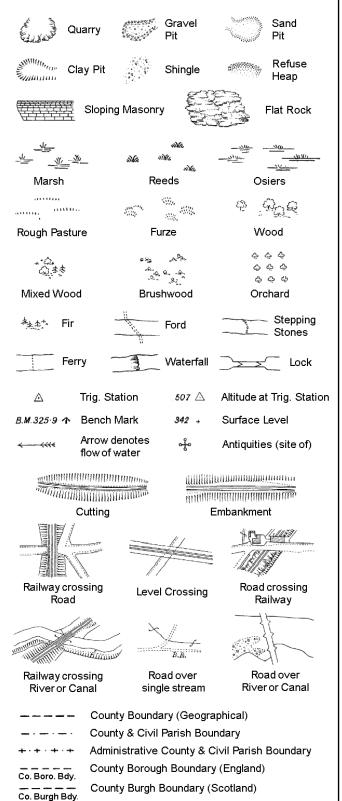








### **Ordnance Survey County Series and** Ordnance Survey Plan 1:2,500



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

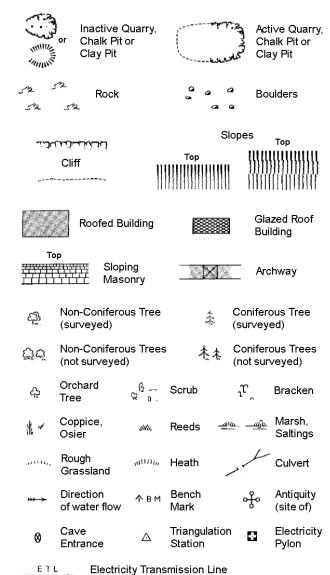
Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Guide Post or Board

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



		County Box	undary (	Geographical)
· — ·		County & C	i∨il Pari	sh Boundary
		Civil Parish	Bounda	ıry
· <del></del> · ·	<del></del>	Admin. Cou	inty or C	ounty Bor. Boundary
LB Bd	<sup>у</sup> —	London Bo	rough Bo	oundary
24		Symbol ma mereing ch		nt where boundary
ВН	Beer House		Р	Pillar, Pole or Post
BP, BS	Boundary Po	st or Stone	PO	Post Office
Cn, C	Capstan, Cra	ne	PC	Public Convenience
Chy	Chimney		PH	Public House
D Fn	Drinking Fou	ntain	Pp	Pump

SB, S Br

SP. SL

Τk

TCB

TCP

Wd Pp

Signal Box or Bridge

Signal Post or Light

Telephone Call Box

Telephone Call Post

Water Point, Water Tap

Gas Governer

Mile Post or Mile Stone

**Guide Post** 

Manhole

Wd Pp

Wks

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Spring

Trough

Wind Pump

Tank or Track

Electricity Pillar or Post

Hydrant or Hydraulic

Mile Post or Mooring Post

Fire Alarm Pillar

Level Crossing

Normal Tidal Limit

Foot Bridge

Guide Post

Manhole

FAP

FB

LC

MP

MS

NTL

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough

Well

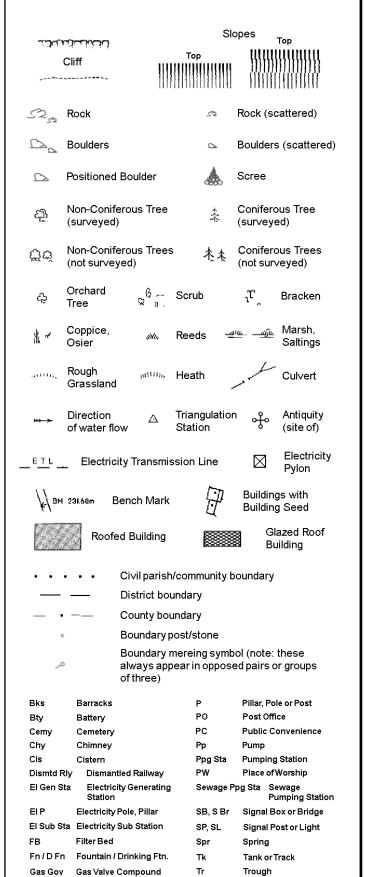
S.P

Sl.

 $T_T$ 

T.C.B

## 1:1,250



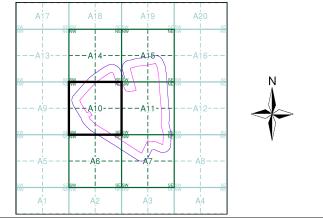
## **Envirocheck**®

LANDMARK INFORMATION GROUP

#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:2,500	1879	2
Flintshire	1:2,500	1899	3
Flintshire	1:2,500	1912	4
Ordnance Survey Plan	1:2,500	1967	5
Ordnance Survey Plan	1:2,500	1974	6
Additional SIMs	1:2,500	1989	7
Additional SIMs	1:2,500	1990	8
Large-Scale National Grid Data	1:2,500	1993	9

### **Historical Map - Segment A10**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Slice:

Site Area (Ha): 75.29 Search Buffer (m):

**Site Details** 

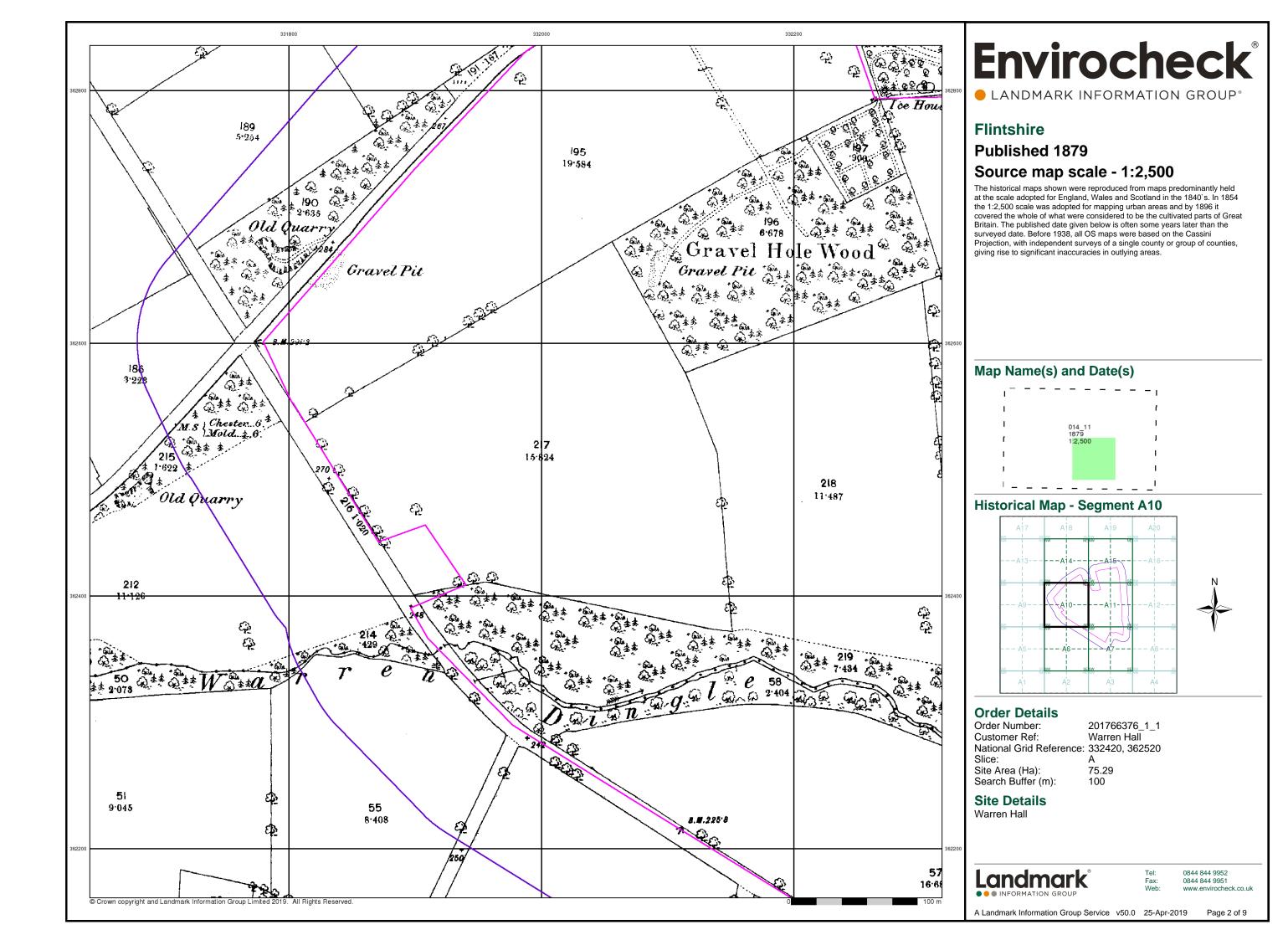
Warren Hall

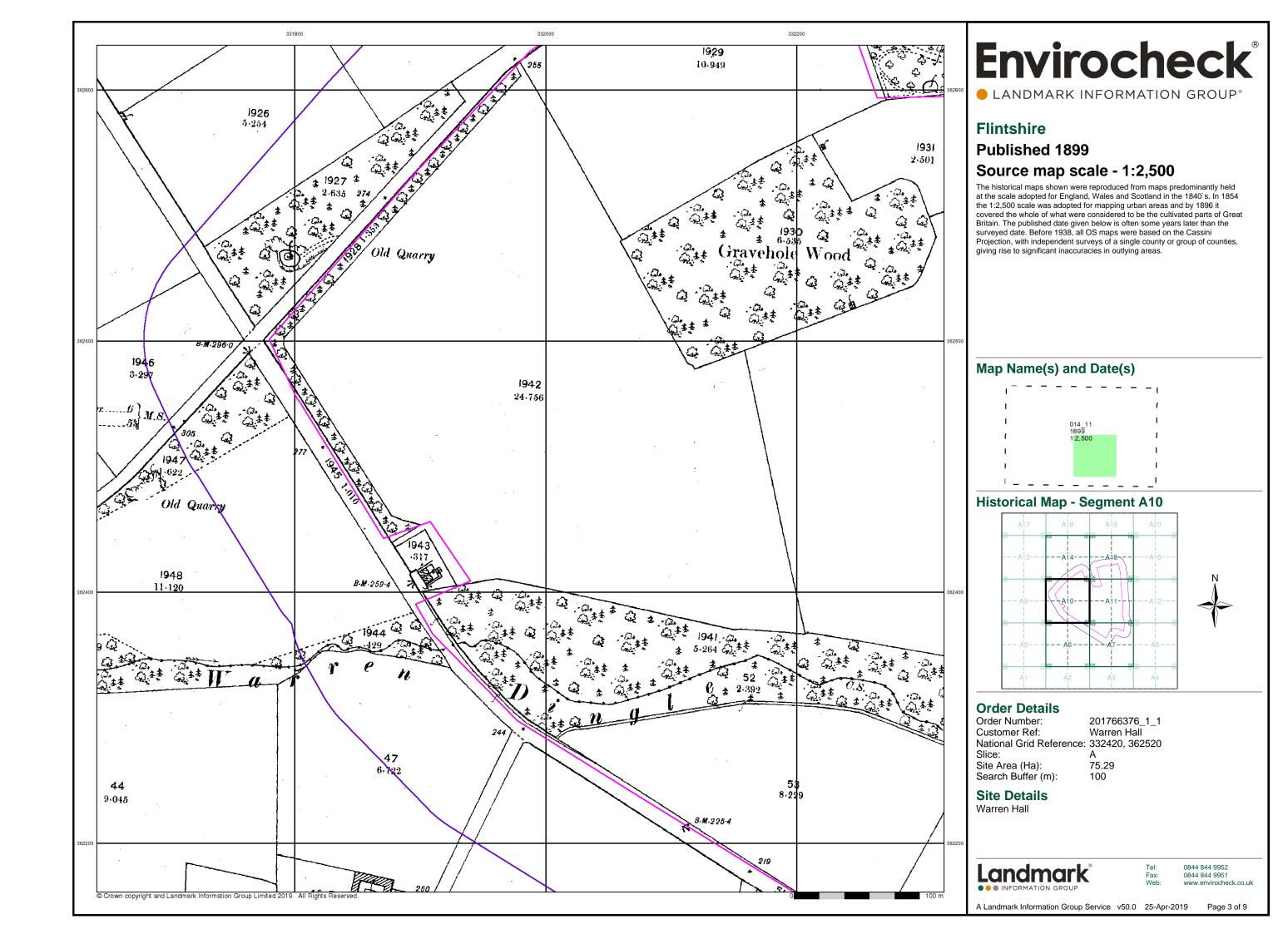


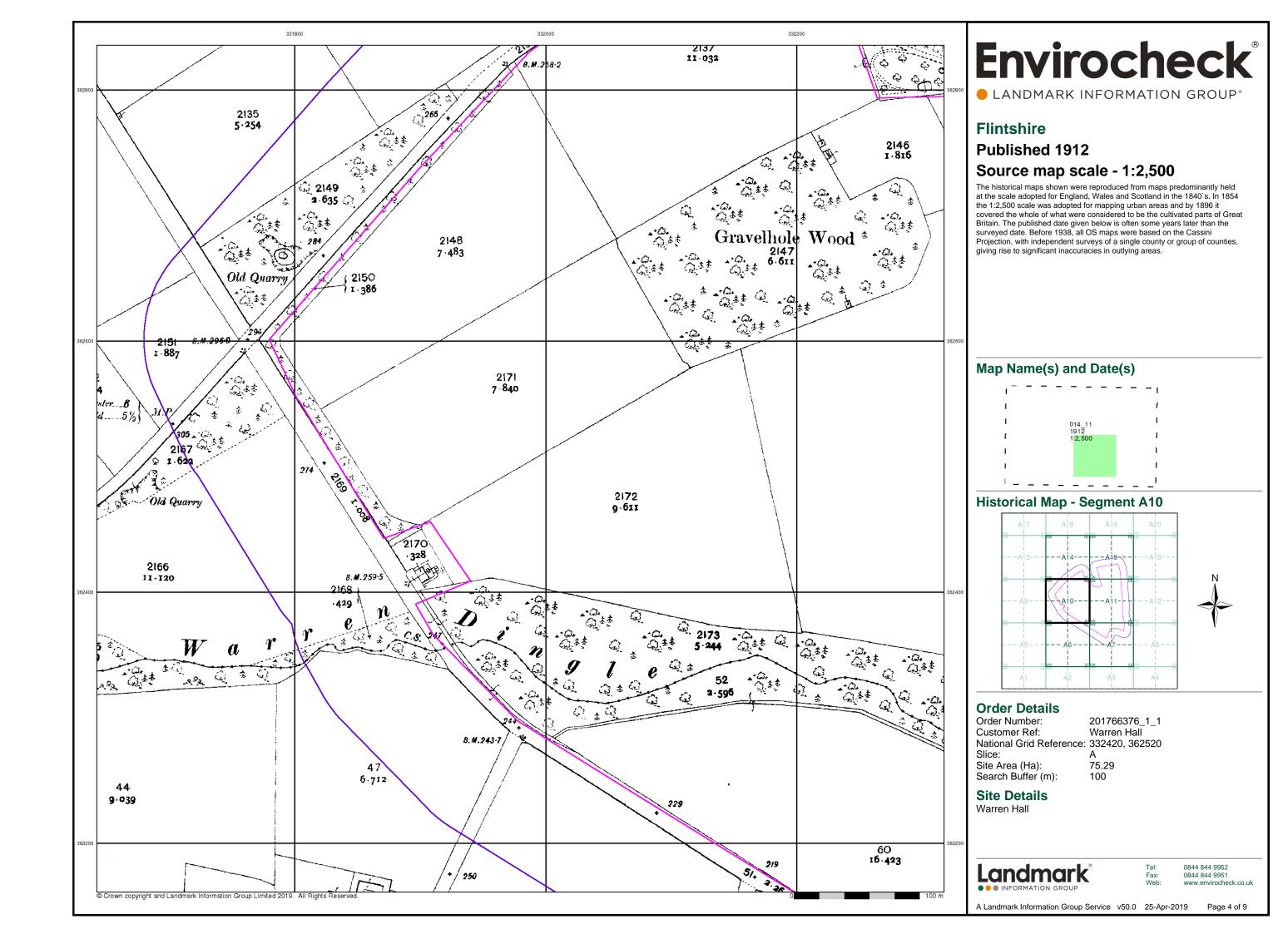
0844 844 9952 www.envirocheck.co.uk

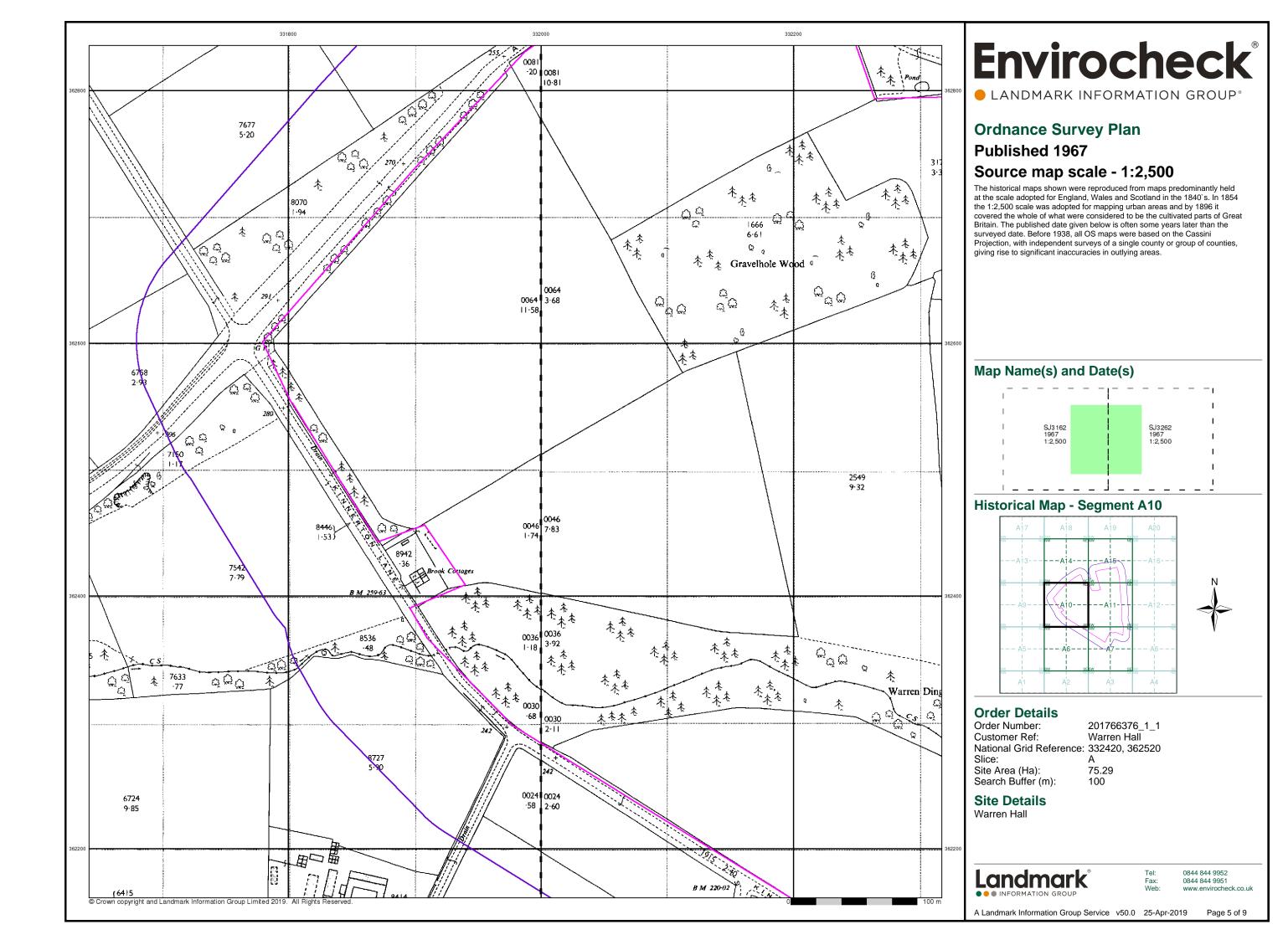
Page 1 of 9

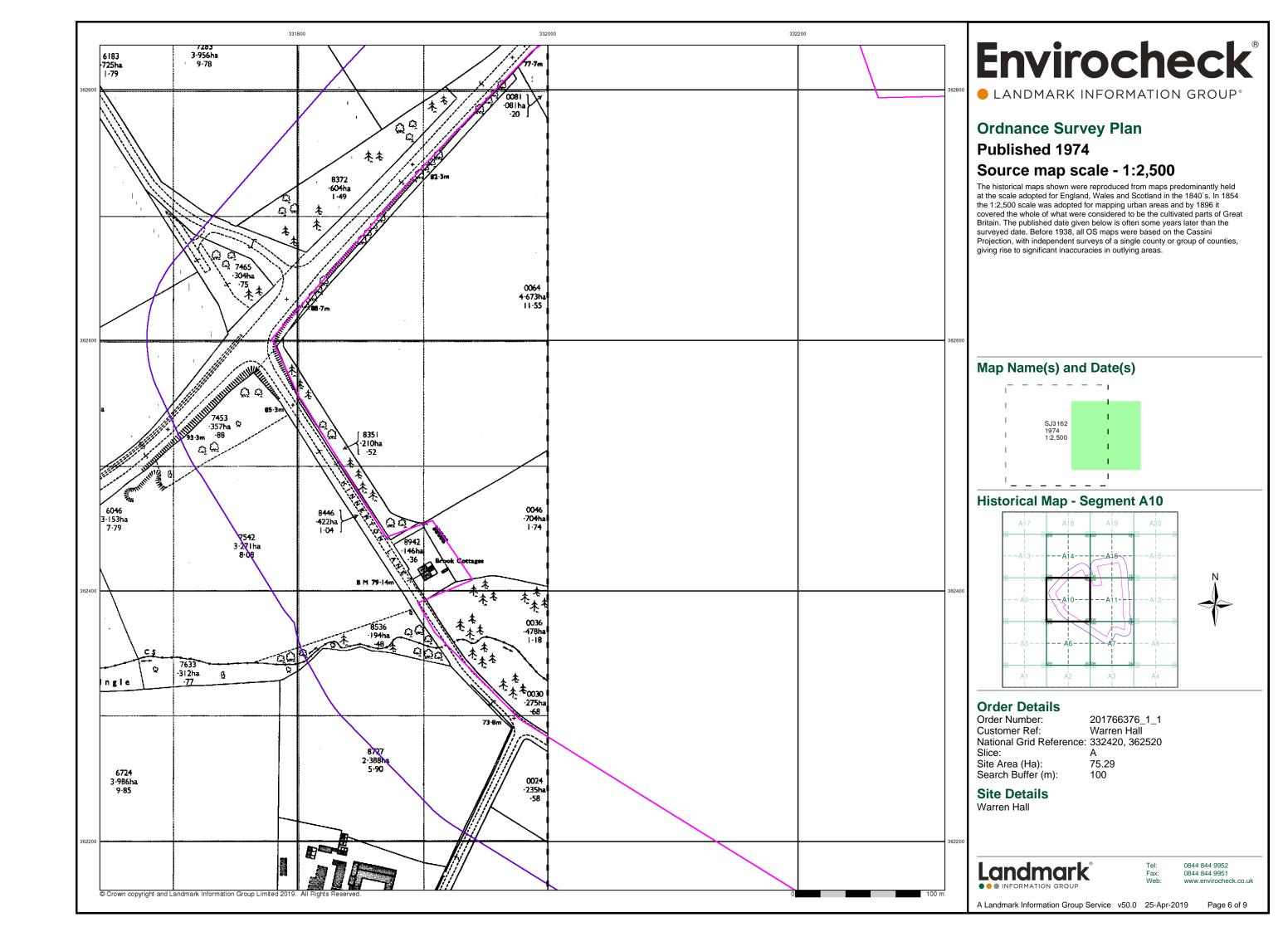
A Landmark Information Group Service v50.0 25-Apr-2019

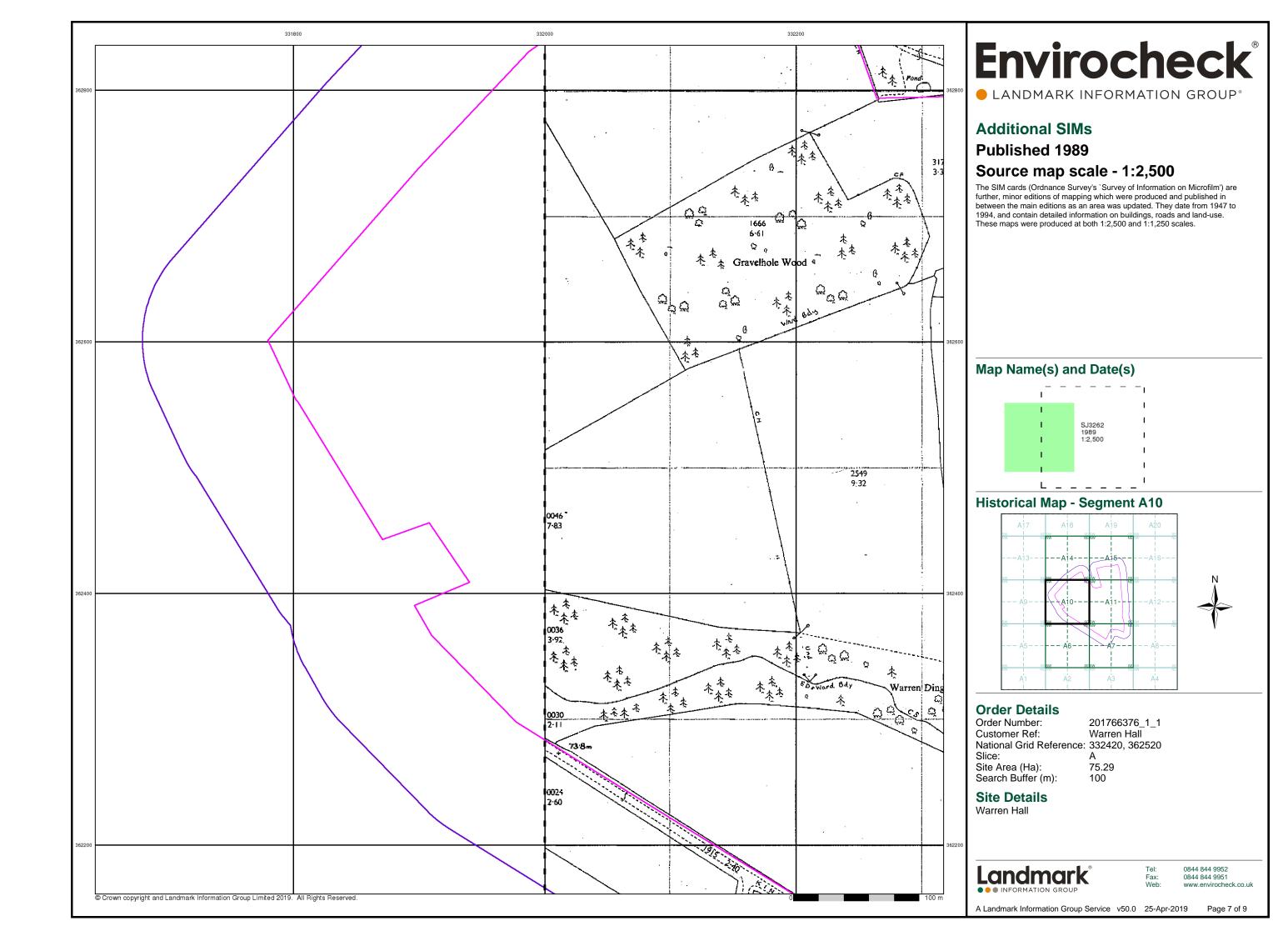


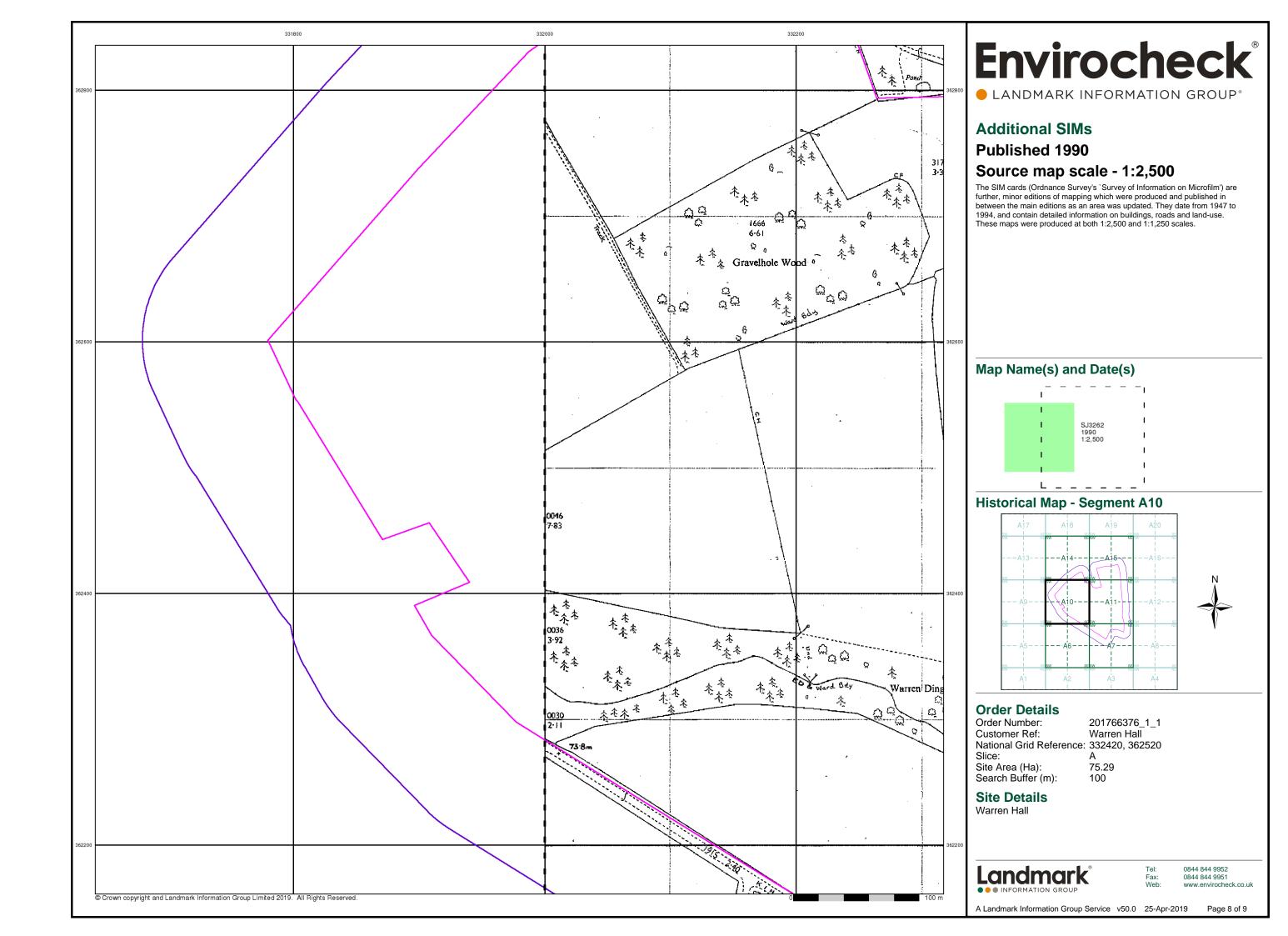


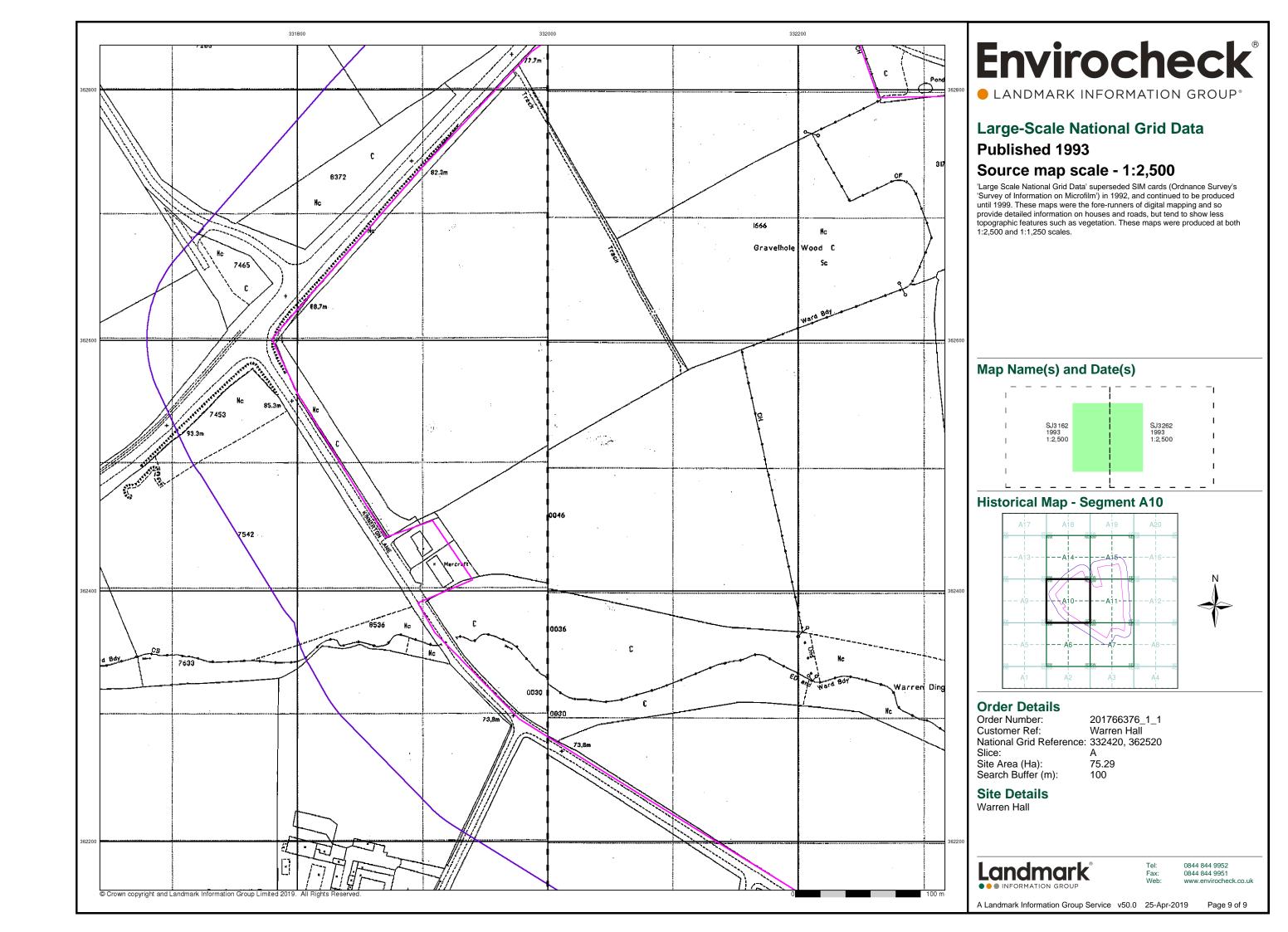




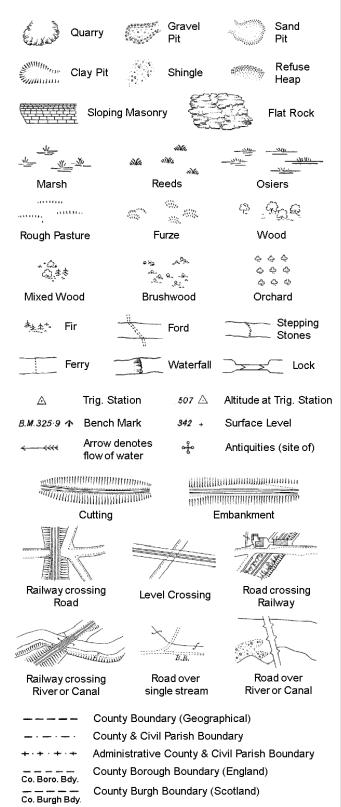








### **Ordnance Survey County Series and** Ordnance Survey Plan 1:2,500



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Guide Post or Board

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough

Well

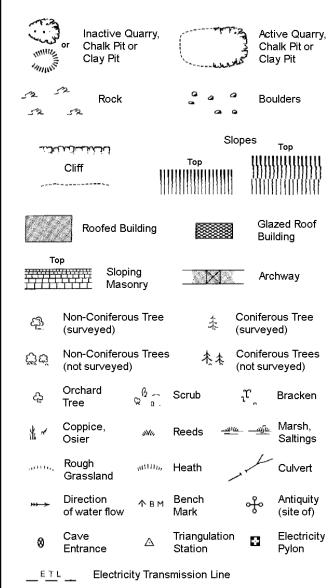
S.P

Sl.

 $T_T$ 

T.C.B

#### Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



	Civil Parish Boundary  Admin. County or County Bor. Boundary  LBBdy London Borough Boundary  Symbol marking point where boundary  mereing changes		unty Bor. Boundary ndary
BH BP, BS	Beer House Boundary Post or Stone	P PO	Pillar, Pole or Post Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring

Guide Post

Manhole

Level Crossing

Normal Tidal Limit

LC

MP

MS

NTL

Hydrant or Hydraulic

Mile Post or Mooring Post

County Boundary (Geographical)

County & Civil Parish Boundary

Tk

тсв

TCP

Wd Pp

Tank or Track

Trough

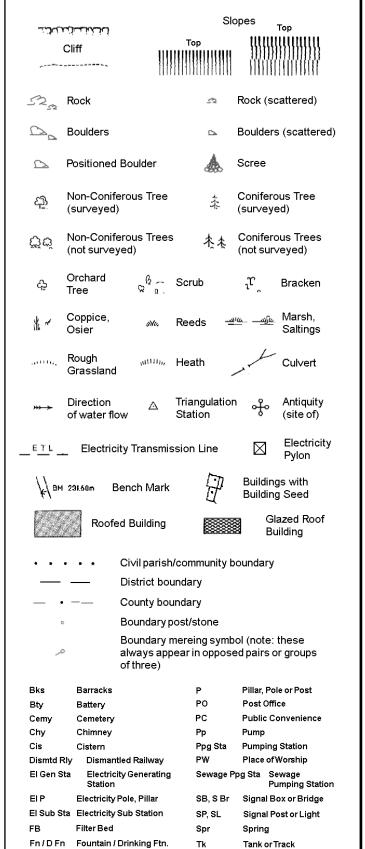
Wind Pump

Telephone Call Box

Telephone Call Post

Water Point, Water Tap

## 1:1,250



Gas Valve Compound

Mile Post or Mile Stone

Gas Governer

**Guide Post** 

Manhole

Tr

Wd Pp

Wks

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

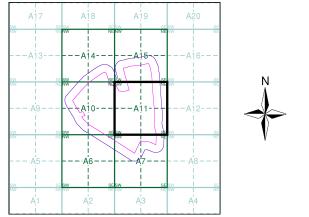
## **Envirocheck**®

LANDMARK INFORMATION GROUP

#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:2,500	1869 - 1879	2
Cheshire	1:2,500	1873	3
Cheshire	1:2,500	1899	4
Flintshire	1:2,500	1899	5
Cheshire	1:2,500	1911	6
Flintshire	1:2,500	1912	7
Ordnance Survey Plan	1:2,500	1967	8
Additional SIMs	1:2,500	1989	9
Additional SIMs	1:2,500	1990	10
Large-Scale National Grid Data	1:2,500	1993	11

### **Historical Map - Segment A11**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Slice:

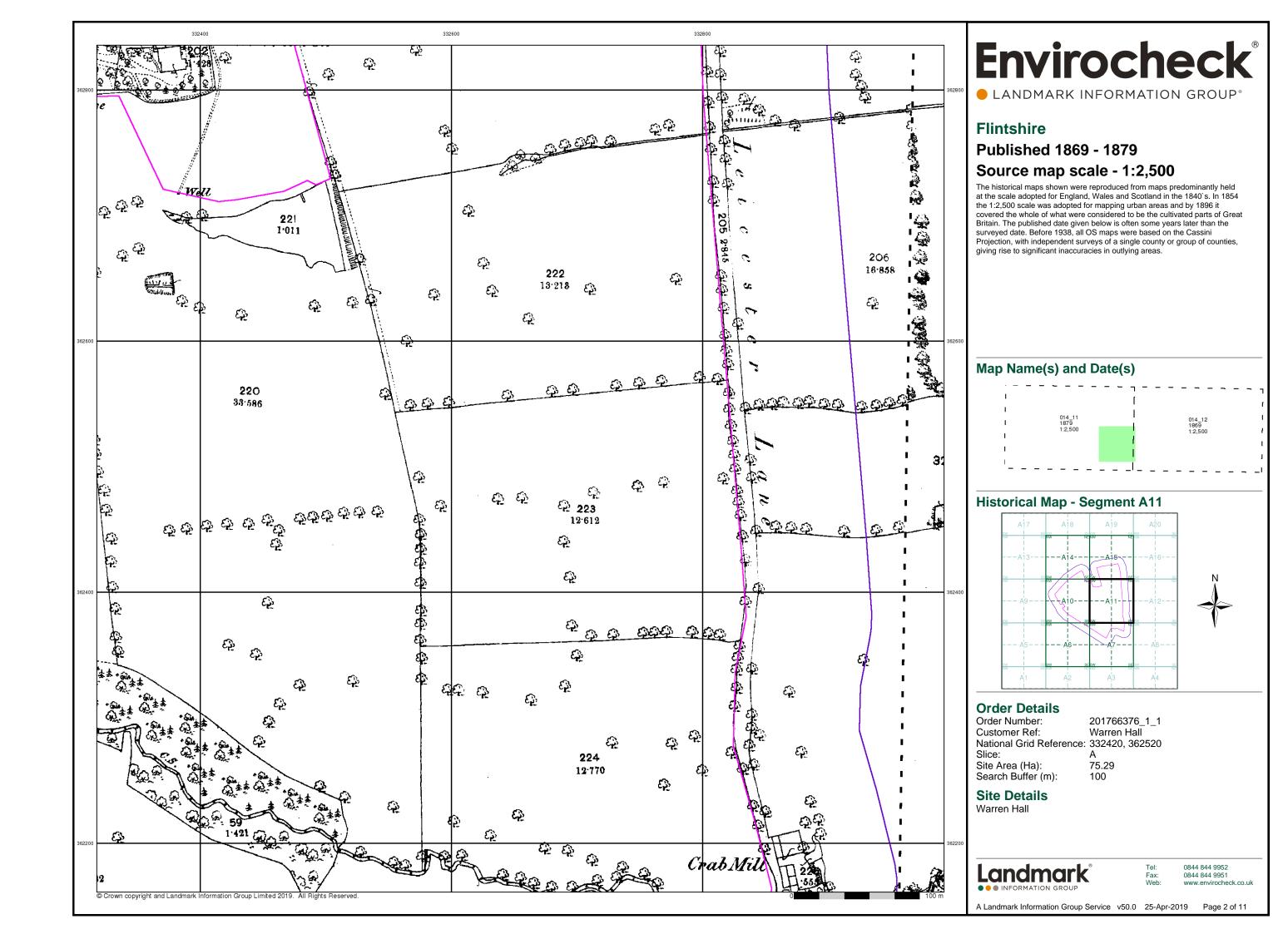
Site Area (Ha): 75.29 Search Buffer (m):

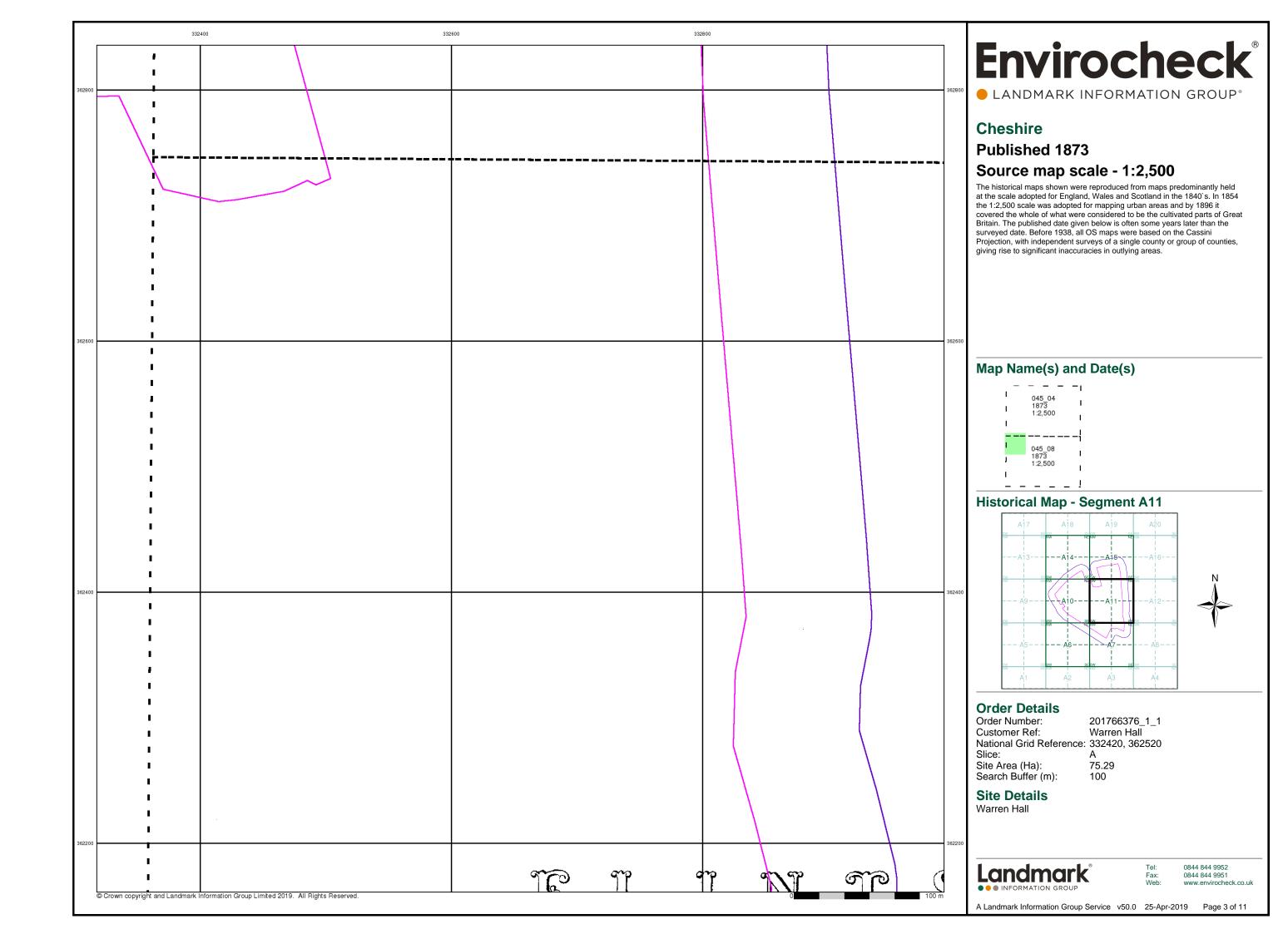
**Site Details** Warren Hall

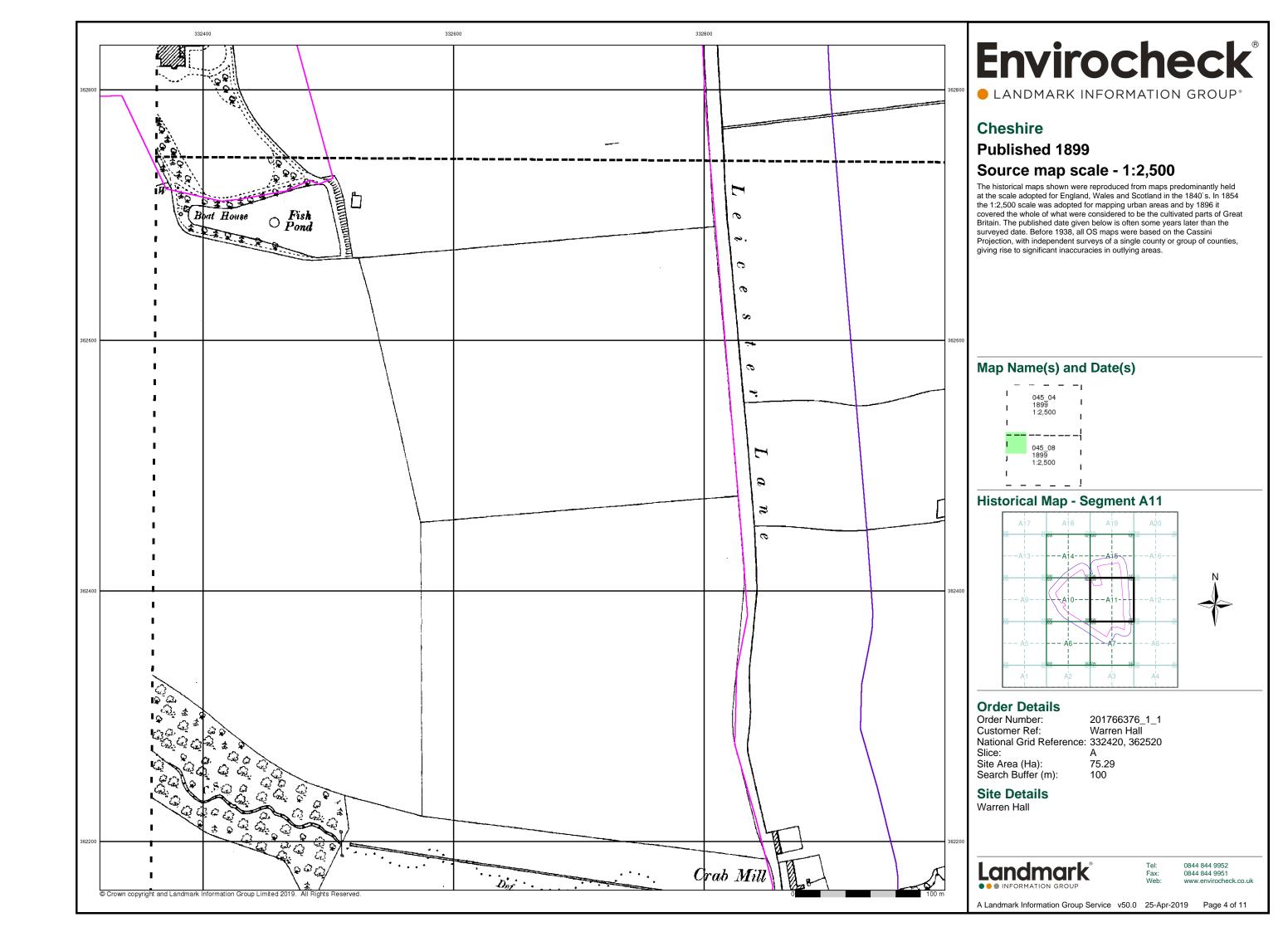
Landmark

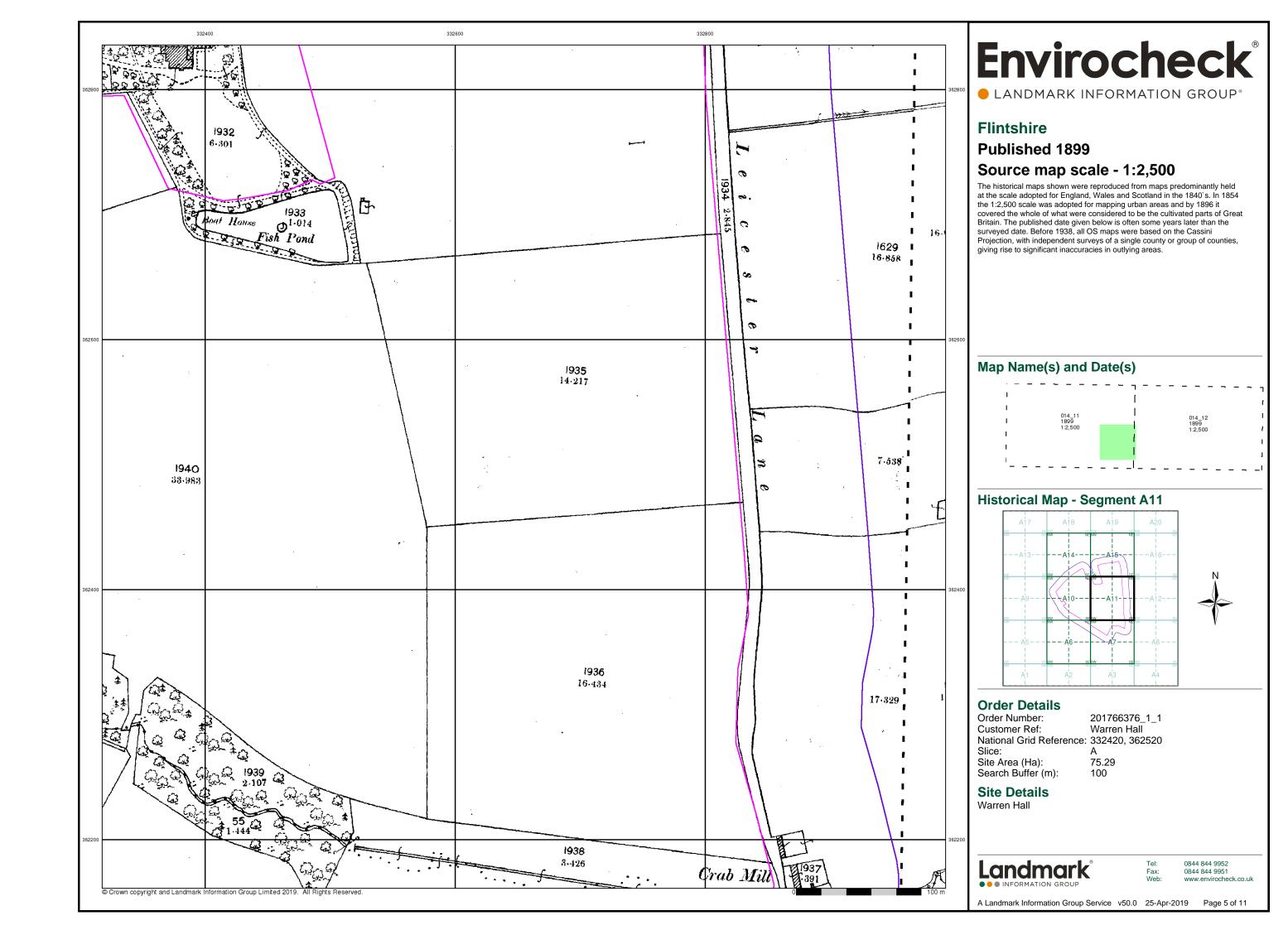
0844 844 9952

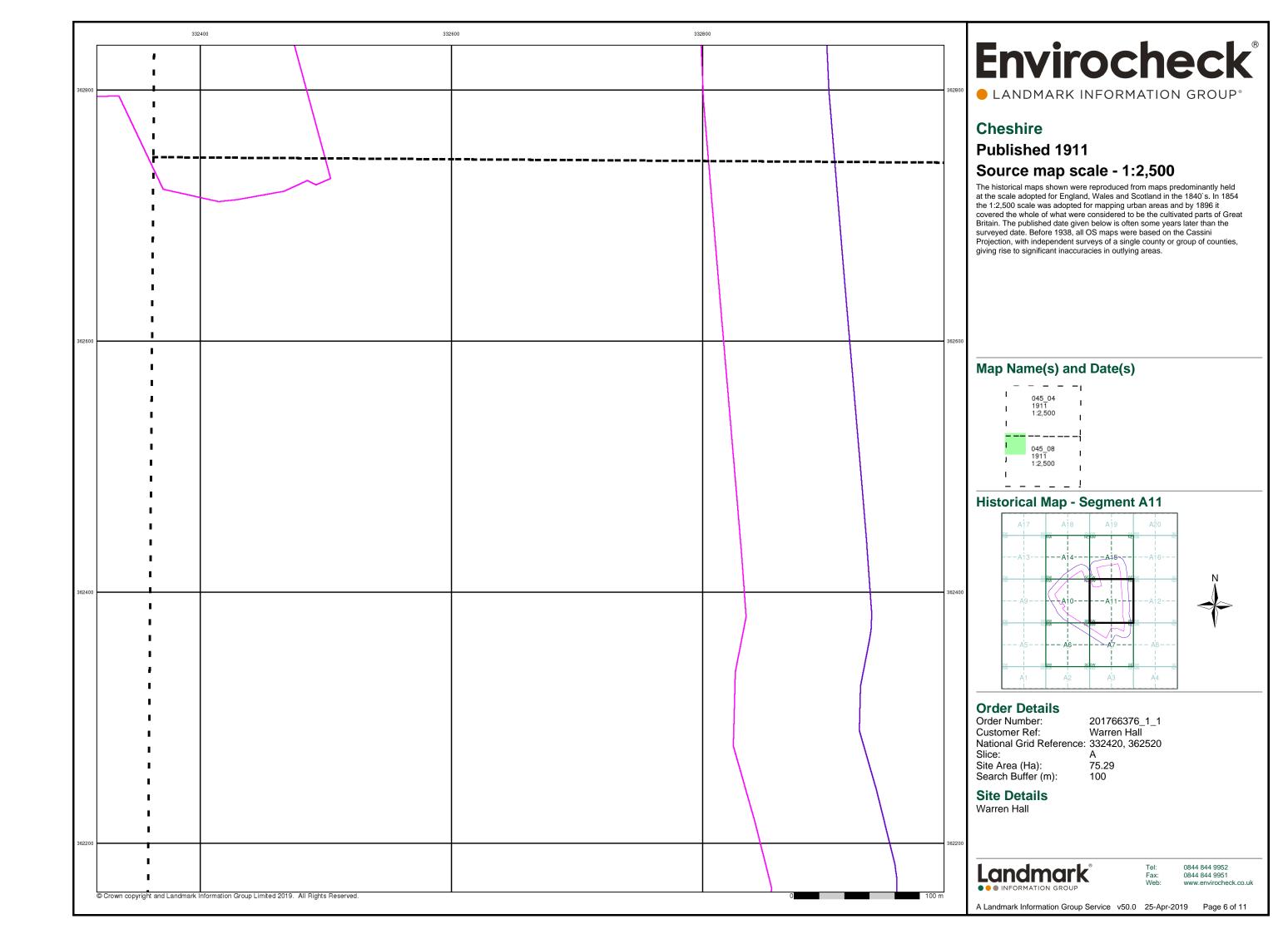
A Landmark Information Group Service v50.0 25-Apr-2019 Page 1 of 11

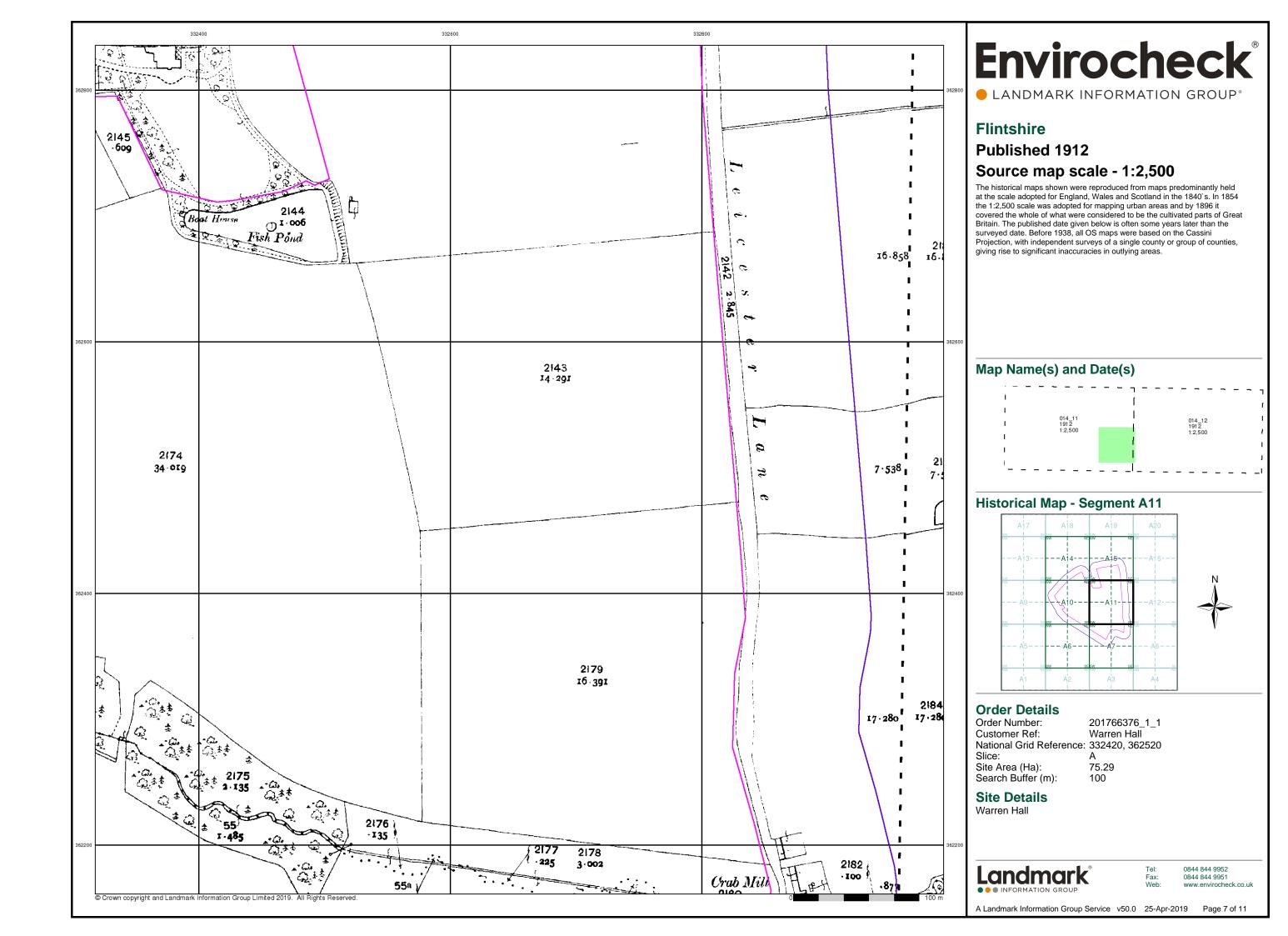


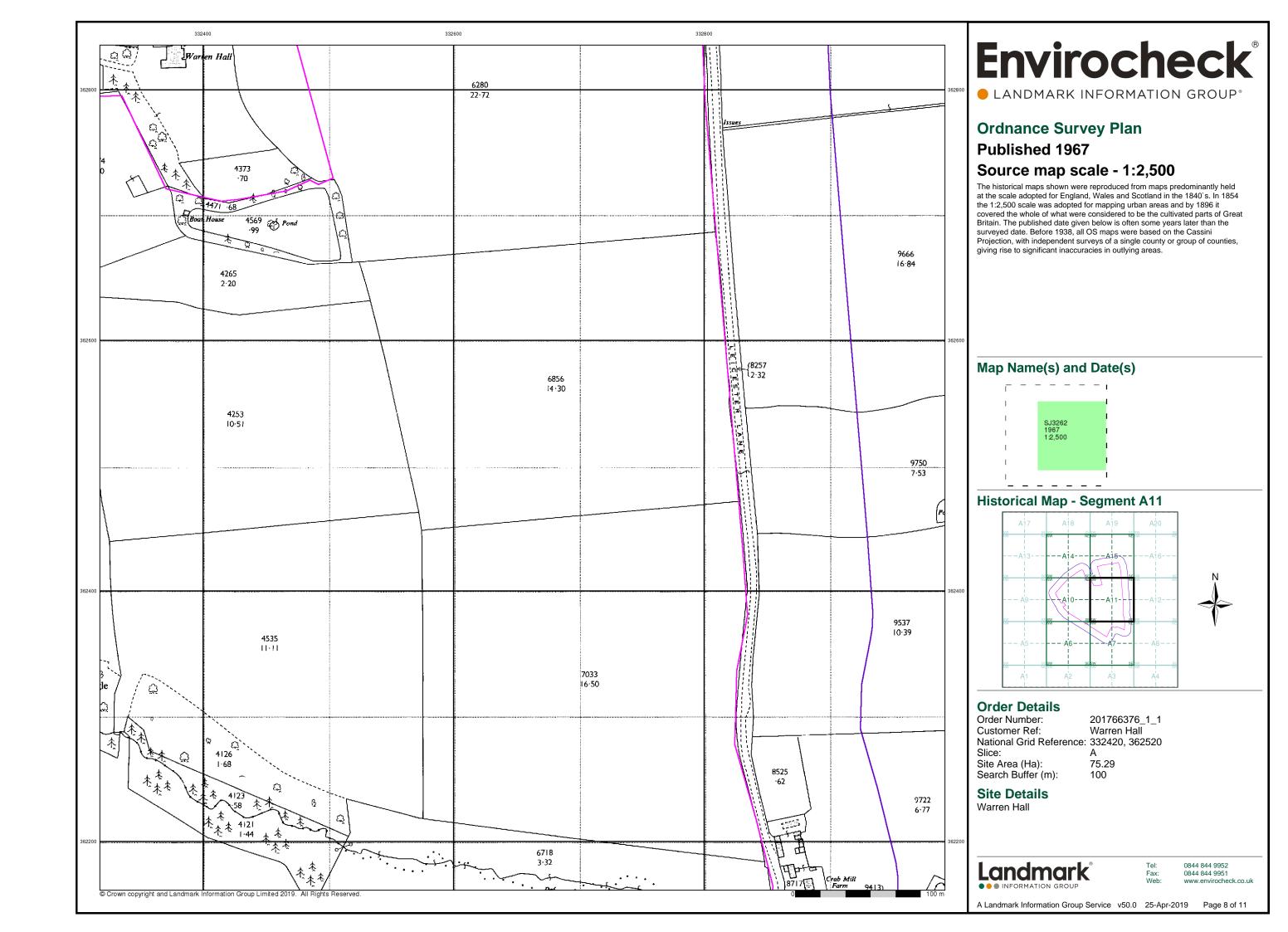


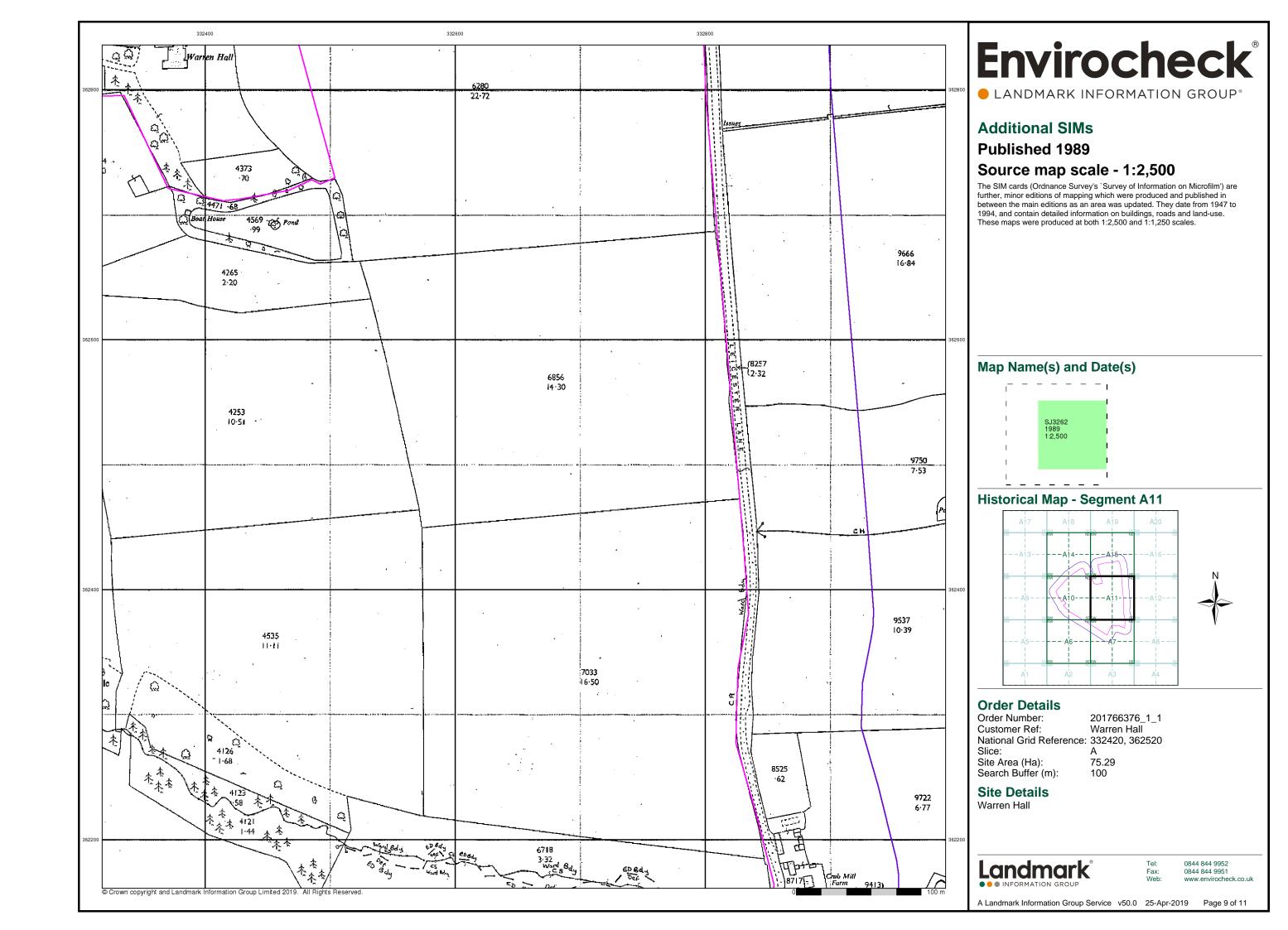


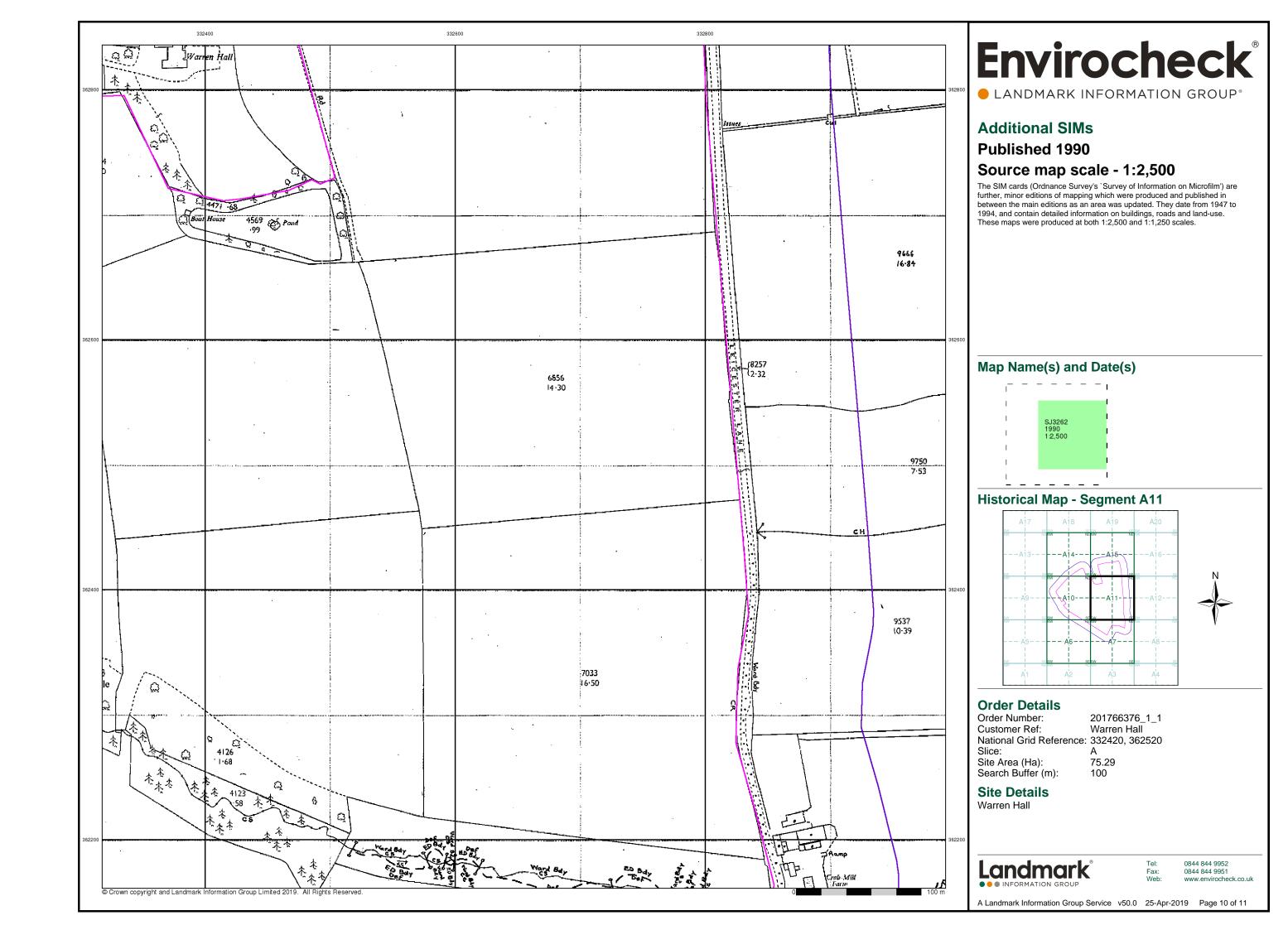


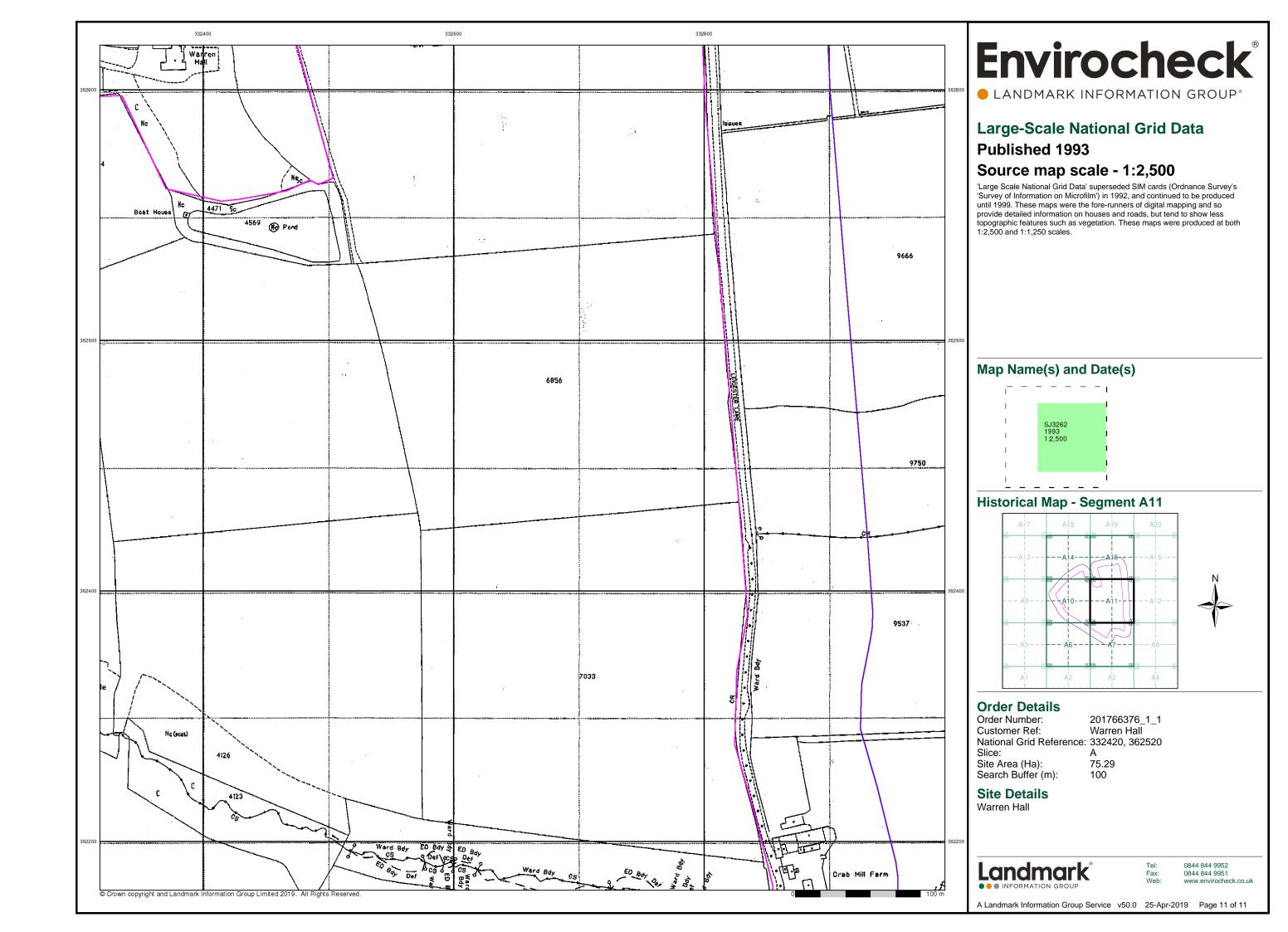




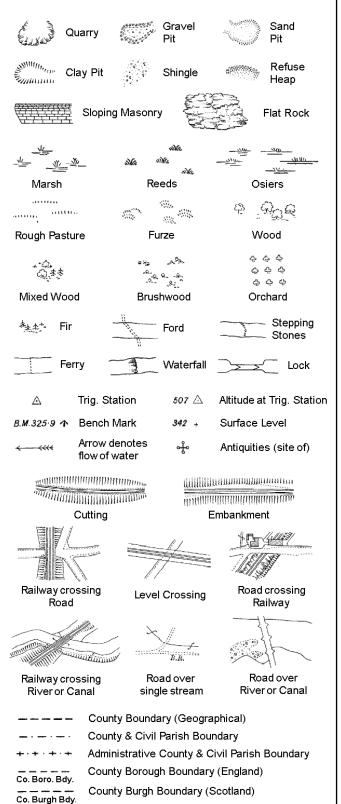








### **Ordnance Survey County Series and** Ordnance Survey Plan 1:2,500



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Guide Post or Board

Police Call Box

Telephone Call Box

NTL

Normal Tidal Limit

Signal Post

Pump

Sluice

Spring

Trough

Well

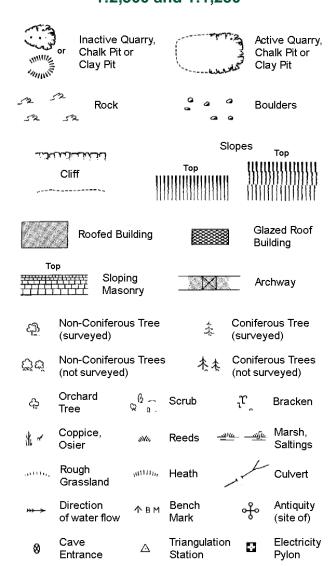
S.P

Sl.

 $T_T$ 

T.C.B

Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



E_TL Electri	city Transmission Line
	County Boundary (Geographical)
	County & Civil Parish Boundary
	Civil Parish Boundary
<del></del>	Admin. County or County Bor. Boundary
L B Bdy	London Borough Boundary

mereing changes

Beer House Pillar, Pole or Post **Boundary Post or Stone** Post Office Capstan, Crane **Public Convenience** PH Chv **Public House** D Fn Drinking Fountain EIP Electricity Pillar or Post SB, SB Signal Box or Bridge FAP Fire Alarm Pillar SP. SL Signal Post or Light FB Foot Bridge Spring Tank or Track Guide Post Τk Hydrant or Hydraulic TCB Telephone Call Box LC Level Crossing TCP Telephone Call Post Manhole Trough MP Mile Post or Mooring Post Water Point, Water Tap MS

Wd Pp

Wind Pump

Symbol marking point where boundary

Fn/DFn

Fountain / Drinking Ftn.

Gas Valve Compound

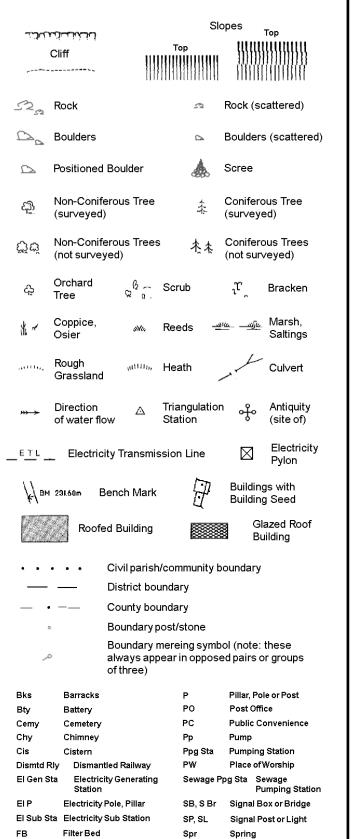
Mile Post or Mile Stone

Gas Governer

**Guide Post** 

Manhole

1:1,250



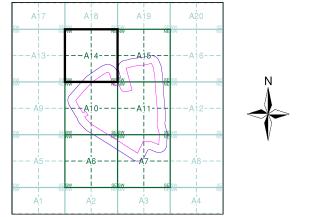
## **Envirocheck**®

LANDMARK INFORMATION GROUP

#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:2,500	1879	2
Flintshire	1:2,500	1899	3
Flintshire	1:2,500	1912	4
Ordnance Survey Plan	1:2,500	1967	5
Ordnance Survey Plan	1:2,500	1974 - 1983	6
Additional SIMs	1:2,500	1977 - 1989	7
Additional SIMs	1:2,500	1983 - 1990	8
Ordnance Survey Plan	1:2,500	1990	9
Large-Scale National Grid Data	1:2,500	1993	10
Large-Scale National Grid Data	1:2,500	1996	11

### **Historical Map - Segment A14**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520 Slice:

Tank or Track

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Tr

Wd Pp

Site Area (Ha): 75.29 Search Buffer (m):

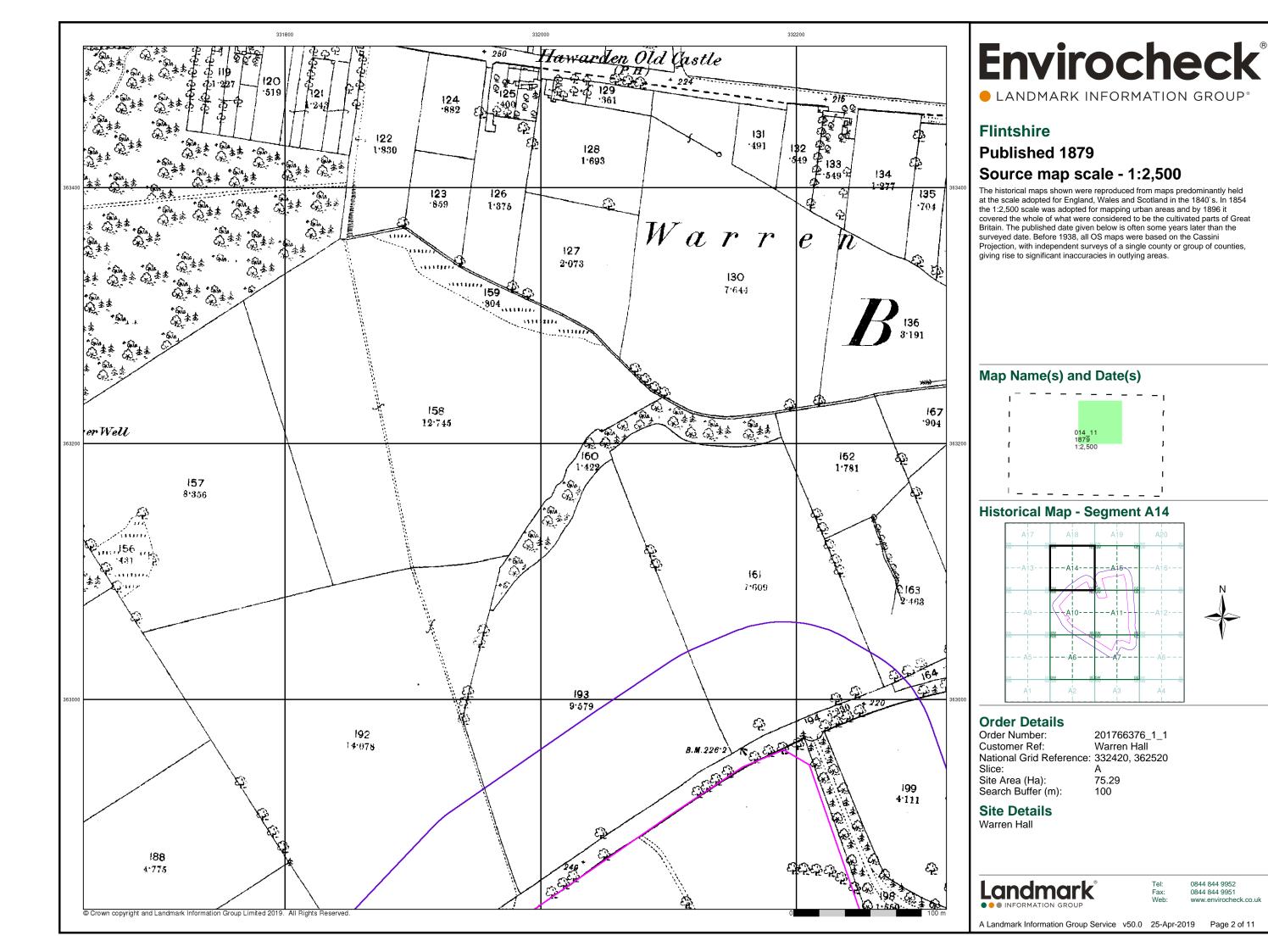
**Site Details** 

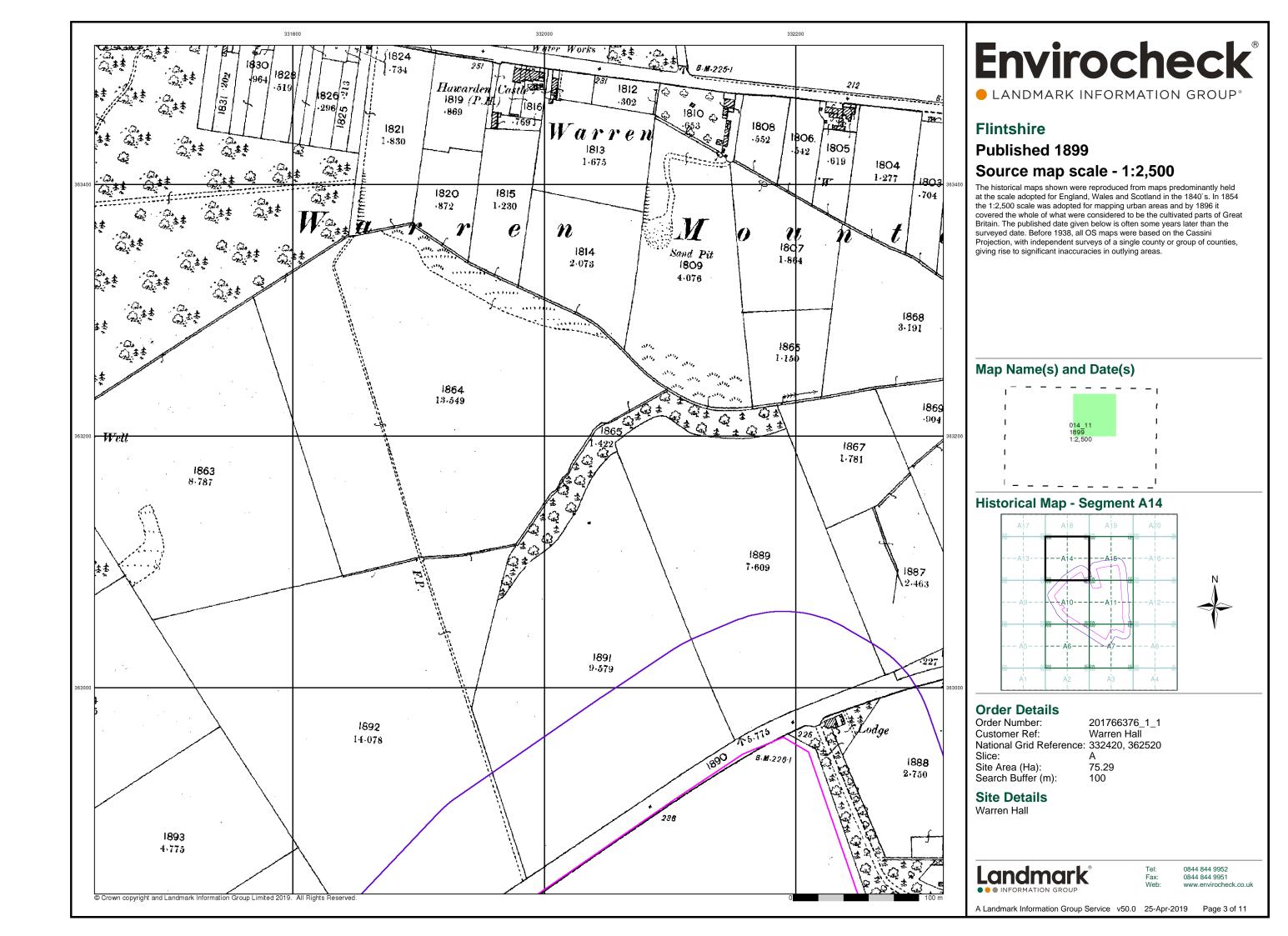
Warren Hall

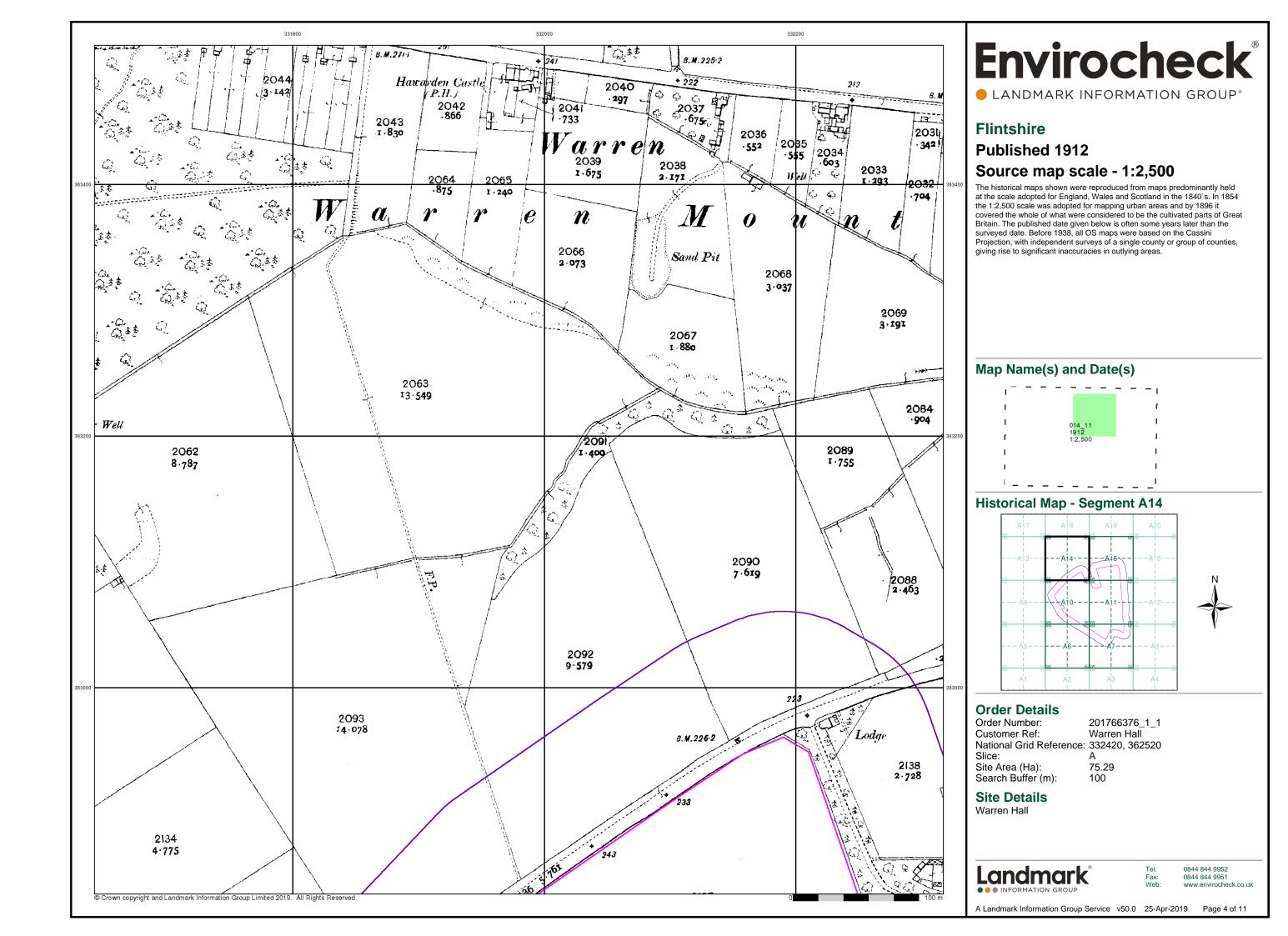


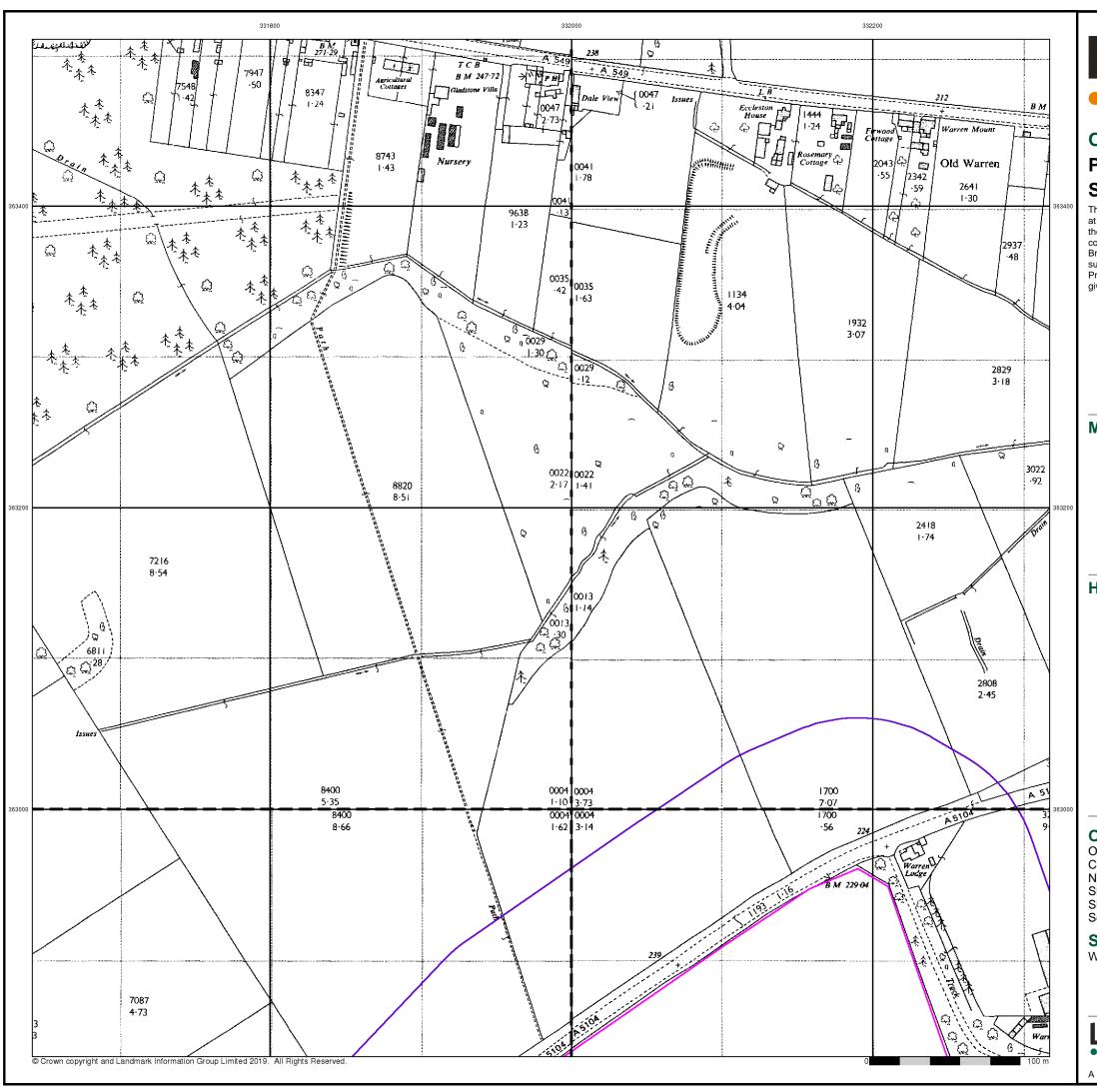
0844 844 9952

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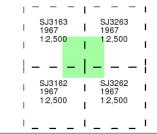
LANDMARK INFORMATION GROUP®

## **Ordnance Survey Plan Published 1967**

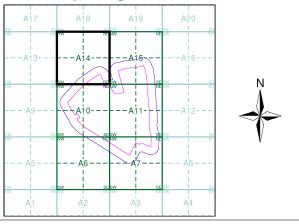
## Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

#### Map Name(s) and Date(s)



### **Historical Map - Segment A14**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520 Slice: 75.29

Site Area (Ha): Search Buffer (m):

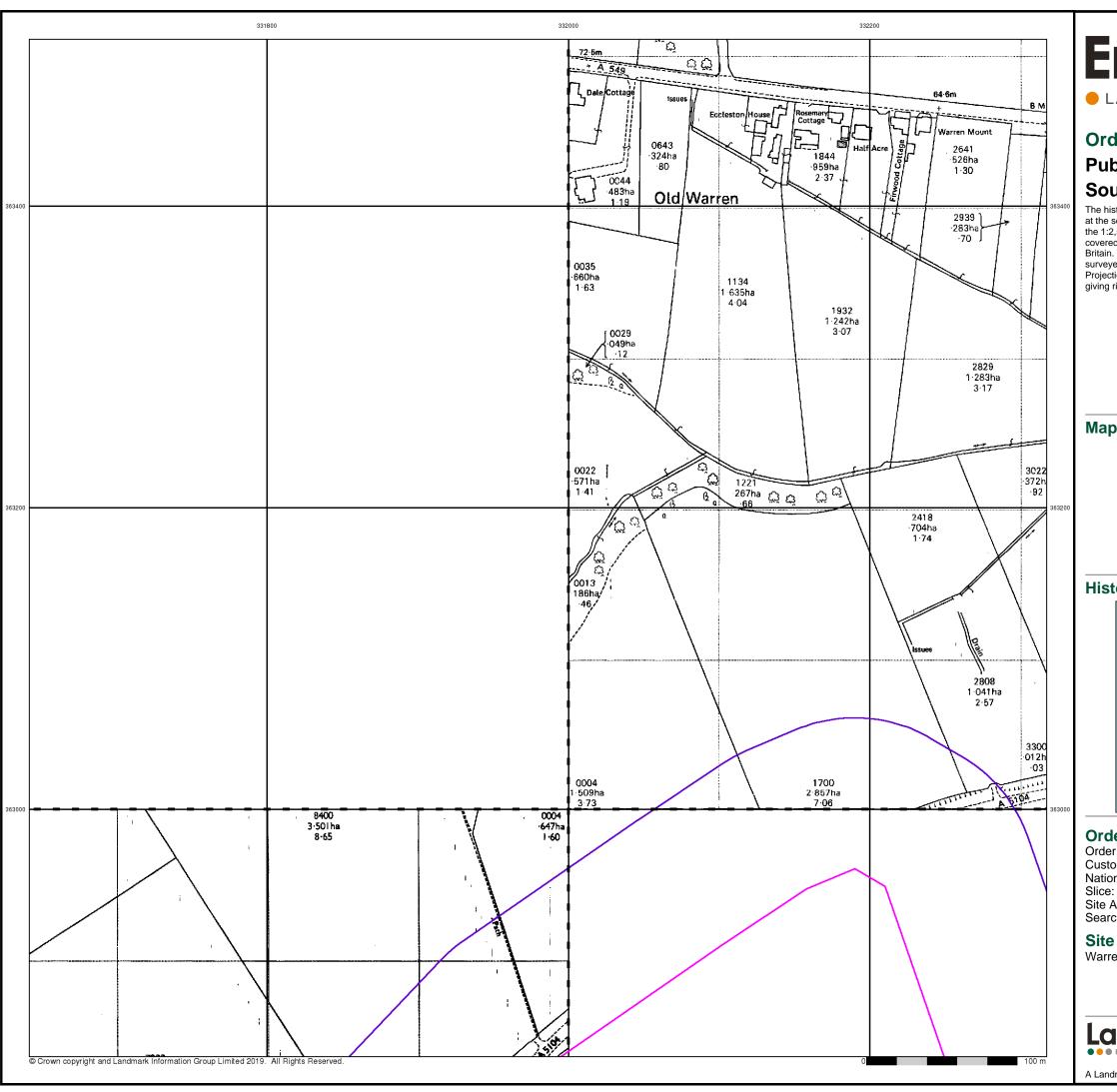
**Site Details** 

Warren Hall



0844 844 9952

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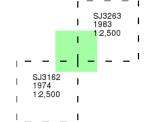
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## Ordnance Survey Plan Published 1974 - 1983

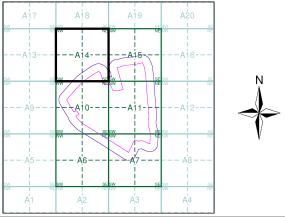
## Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

#### Map Name(s) and Date(s)



#### **Historical Map - Segment A14**





Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

ce:

Site Area (Ha): 75.29 Search Buffer (m): 100

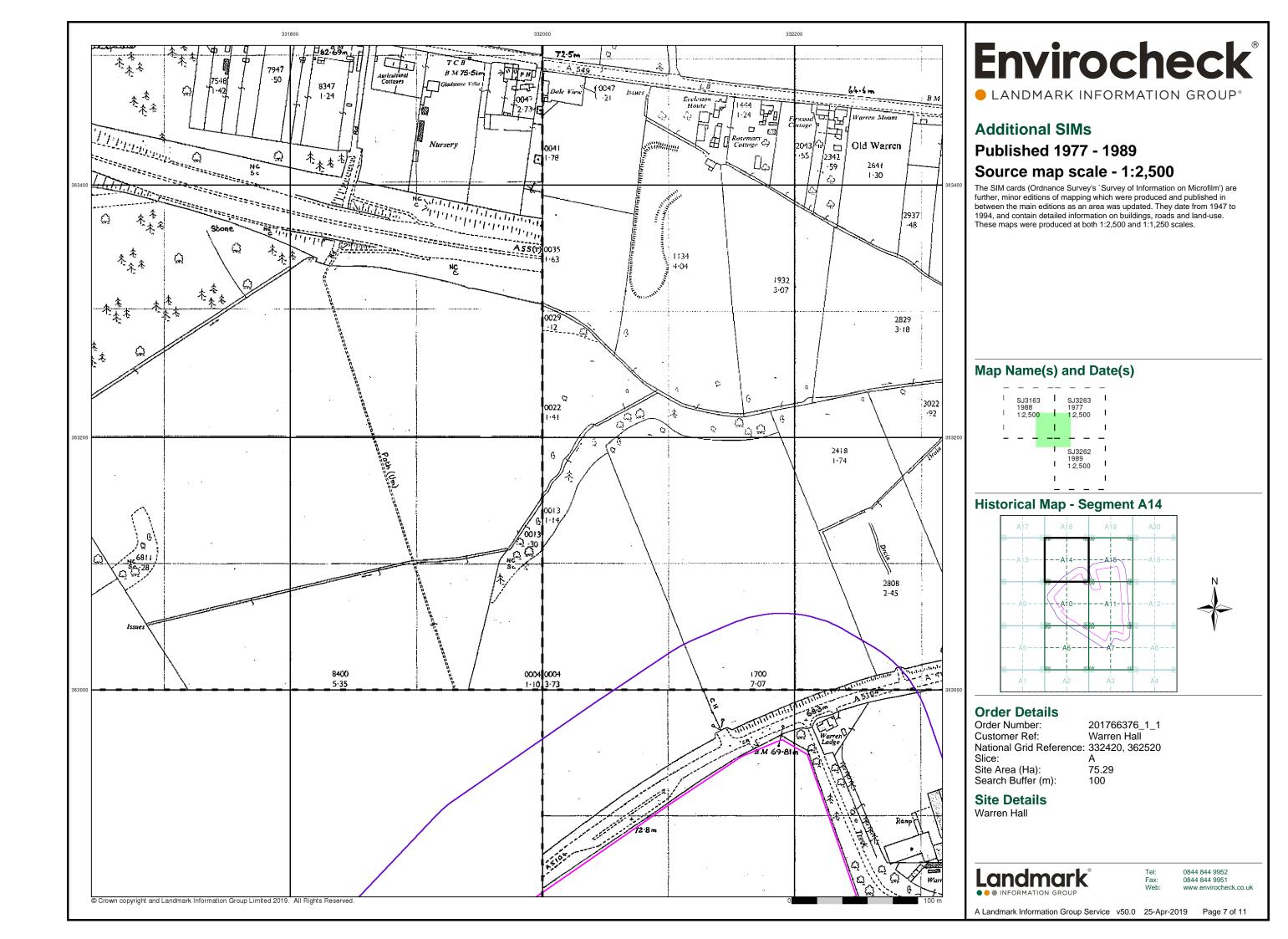
**Site Details** 

Warren Hall

Landmark®
••• INFORMATION GROUP

Tel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck

A Landmark Information Group Service v50.0 25-Apr-2019 Page 6 of 11





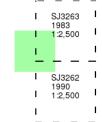
LANDMARK INFORMATION GROUP®

#### **Additional SIMs**

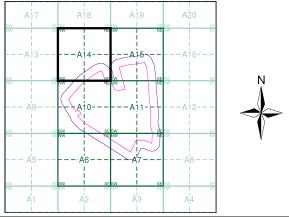
## Published 1983 - 1990 Source map scale - 1:2,500

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

### Map Name(s) and Date(s)



### **Historical Map - Segment A14**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Site Area (Ha): Search Buffer (m): 75.29

## **Site Details**

Warren Hall

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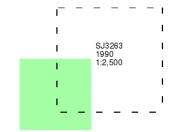
## Ordnance Survey Plan

## Published 1990

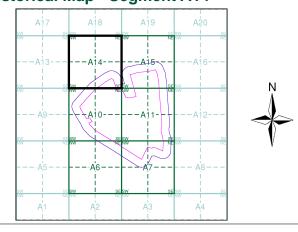
## Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.

#### Map Name(s) and Date(s)



#### **Historical Map - Segment A14**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Site Area (Ha): 75.29 Search Buffer (m): 100

## **Site Details**

Warren Hall

Landmark

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## **Large-Scale National Grid Data**

## **Published 1993**

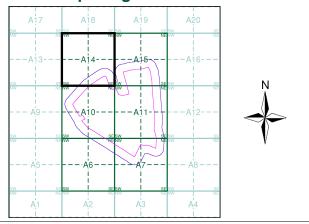
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

### Map Name(s) and Date(s)

l I	SJ3163 1993 1:2.500	I	SJ3263 1993 1:2,500	1
  -		Ė	2,300	_i
 	SJ3162 1993 1:2,500	     	SJ3262 1993 1:2,500	1

#### **Historical Map - Segment A14**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520 Slice:

Site Area (Ha): Search Buffer (m): 75.29

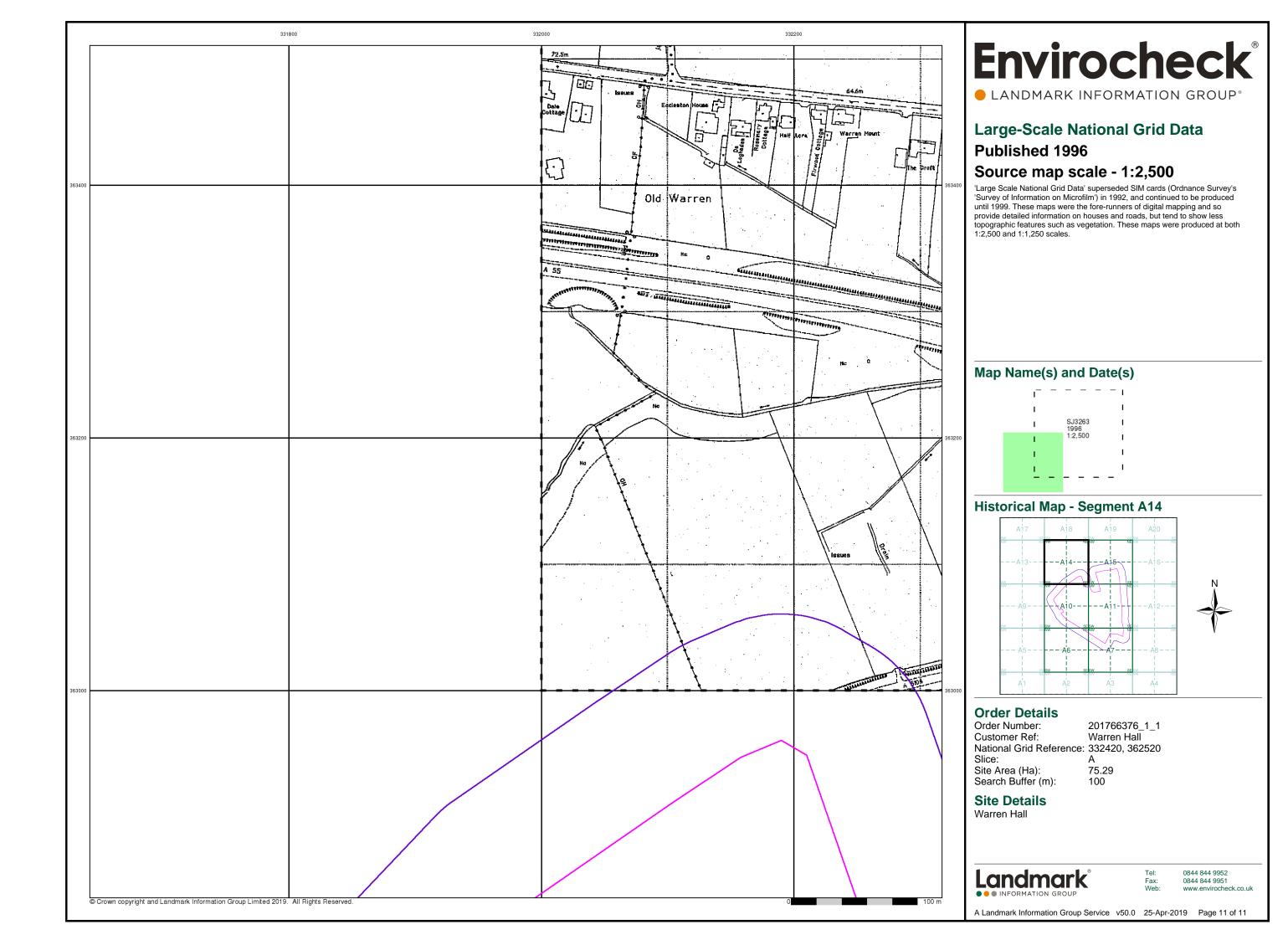
## **Site Details**

Warren Hall

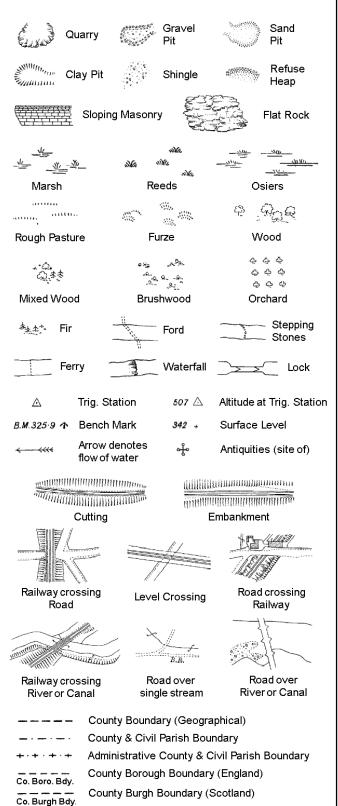
Landmark

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



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

M.P.M.R. Mooring Post or Ring

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

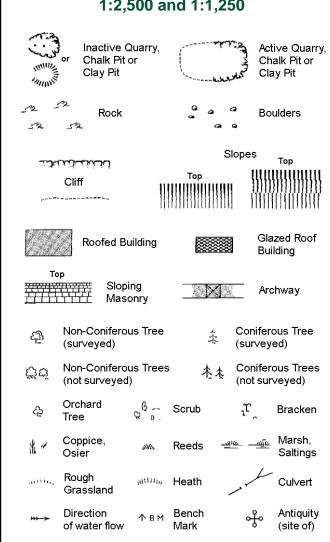
S.P

T.C.B

Sl.

 $T_T$ 

Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and **Supply of Unpublished Survey Information** 1:2,500 and 1:1,250



ETL Electri	icity Transmission Line
	County Boundary (Geographical)
	County & Civil Parish Boundary
	Civil Parish Boundary
· <del></del> · ·	Admin. County or County Bor. Bound

Triangulation

Station

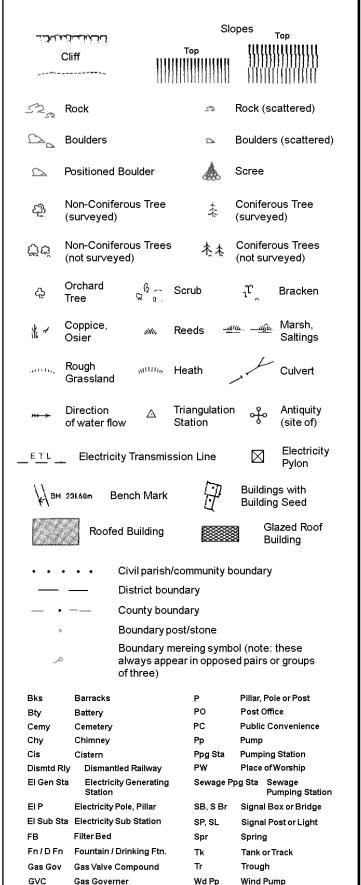
Cave

Electricity

idary L B Bdy London Borough Boundary Symbol marking point where boundary mereing changes

вн	Beer House	Р	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EIP	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
Н	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
МН	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	Wr Pt, Wr T	Water Point, Water Tap
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

## 1:1,250



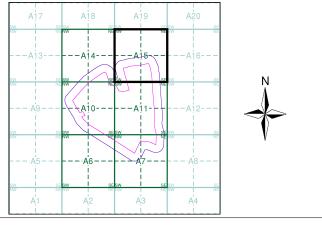
## **Envirocheck**®

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#### **Historical Mapping & Photography included:**

Mapping Type	Scale	Date	Pg
Flintshire	1:2,500	1869 - 1879	2
Cheshire	1:2,500	1873	3
Flintshire	1:2,500	1899	4
Cheshire	1:2,500	1899	5
Cheshire	1:2,500	1911	6
Flintshire	1:2,500	1912	7
Ordnance Survey Plan	1:2,500	1967	8
Additional SIMs	1:2,500	1977 - 1989	9
Ordnance Survey Plan	1:2,500	1983	10
Additional SIMs	1:2,500	1983 - 1990	11
Ordnance Survey Plan	1:2,500	1990	12
Large-Scale National Grid Data	1:2,500	1993	13
Large-Scale National Grid Data	1:2,500	1996	14

### **Historical Map - Segment A15**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Slice:

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Wks

**Guide Post** 

Mile Post or Mile Stone

Manhole

Site Area (Ha): Search Buffer (m):

**Site Details** 

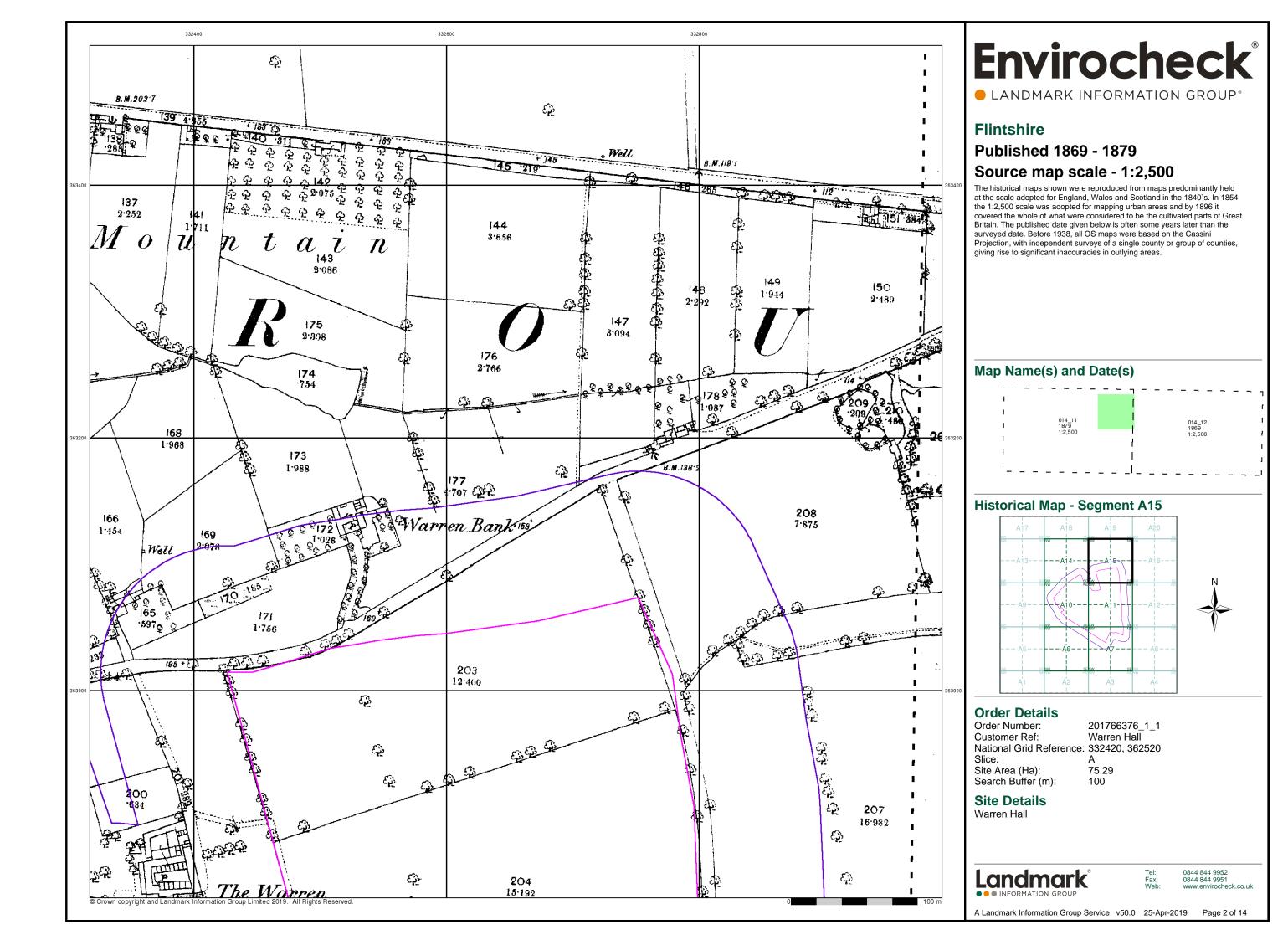
Warren Hall

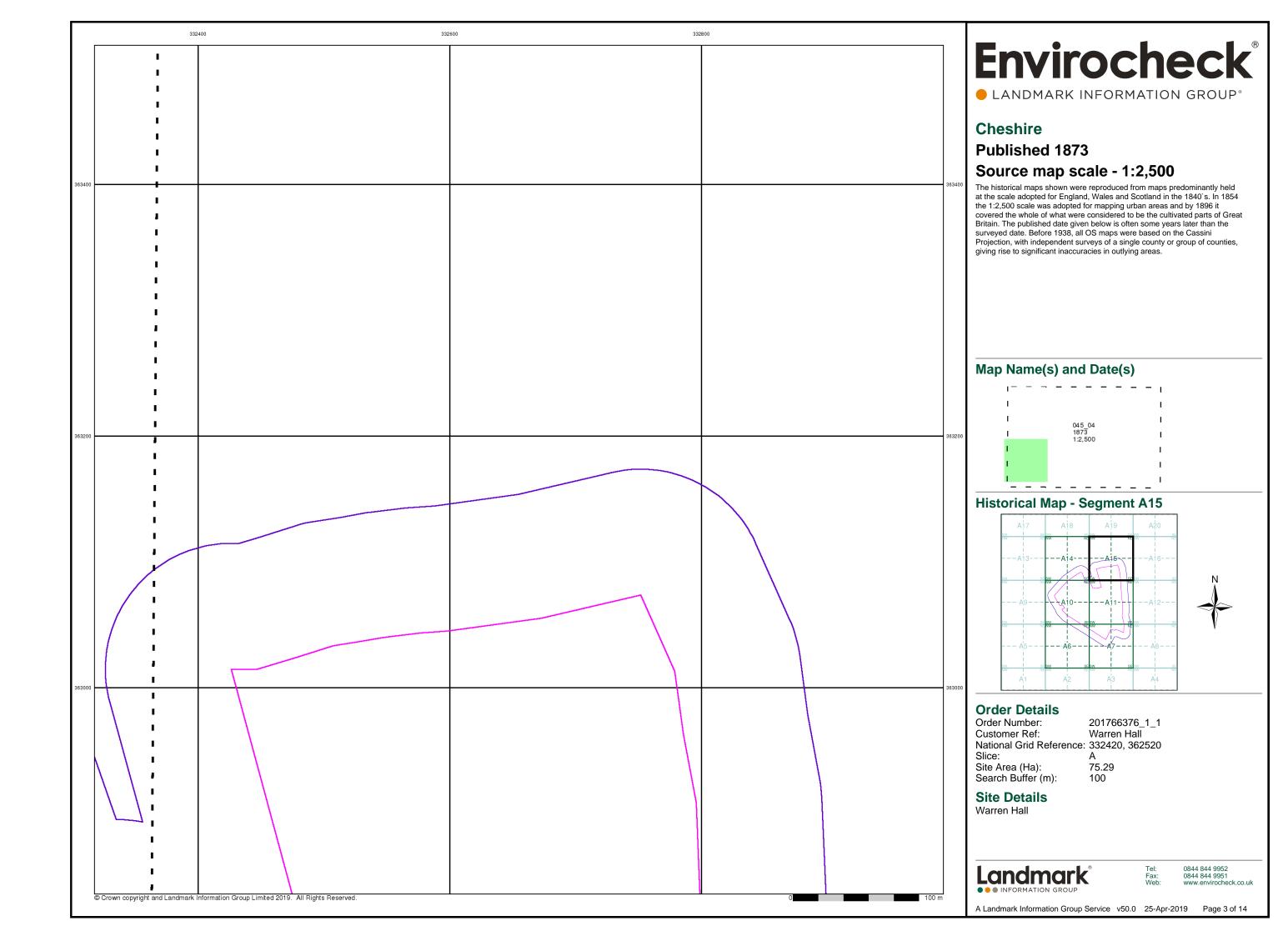


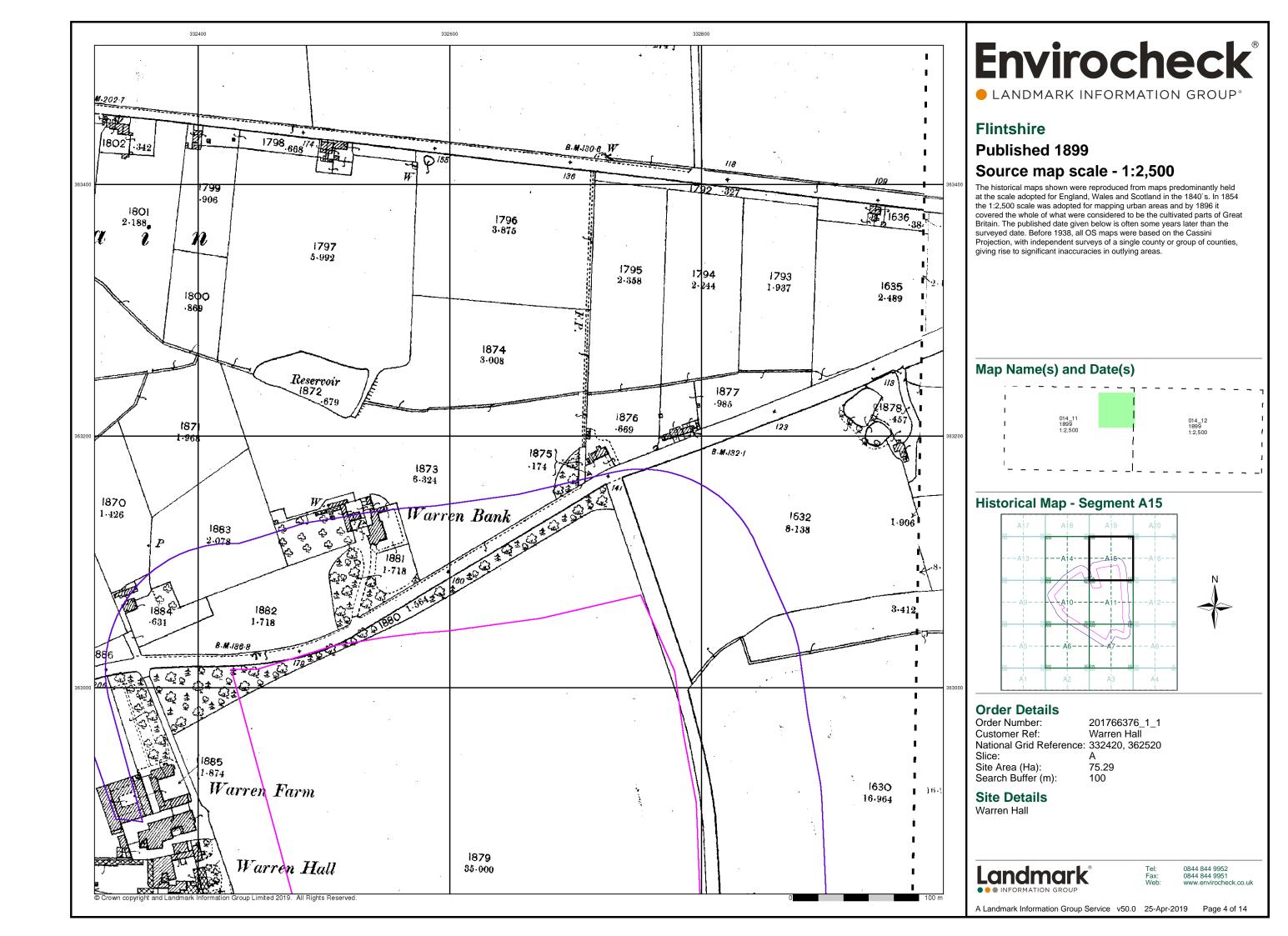
0844 844 9952 0844 844 9951

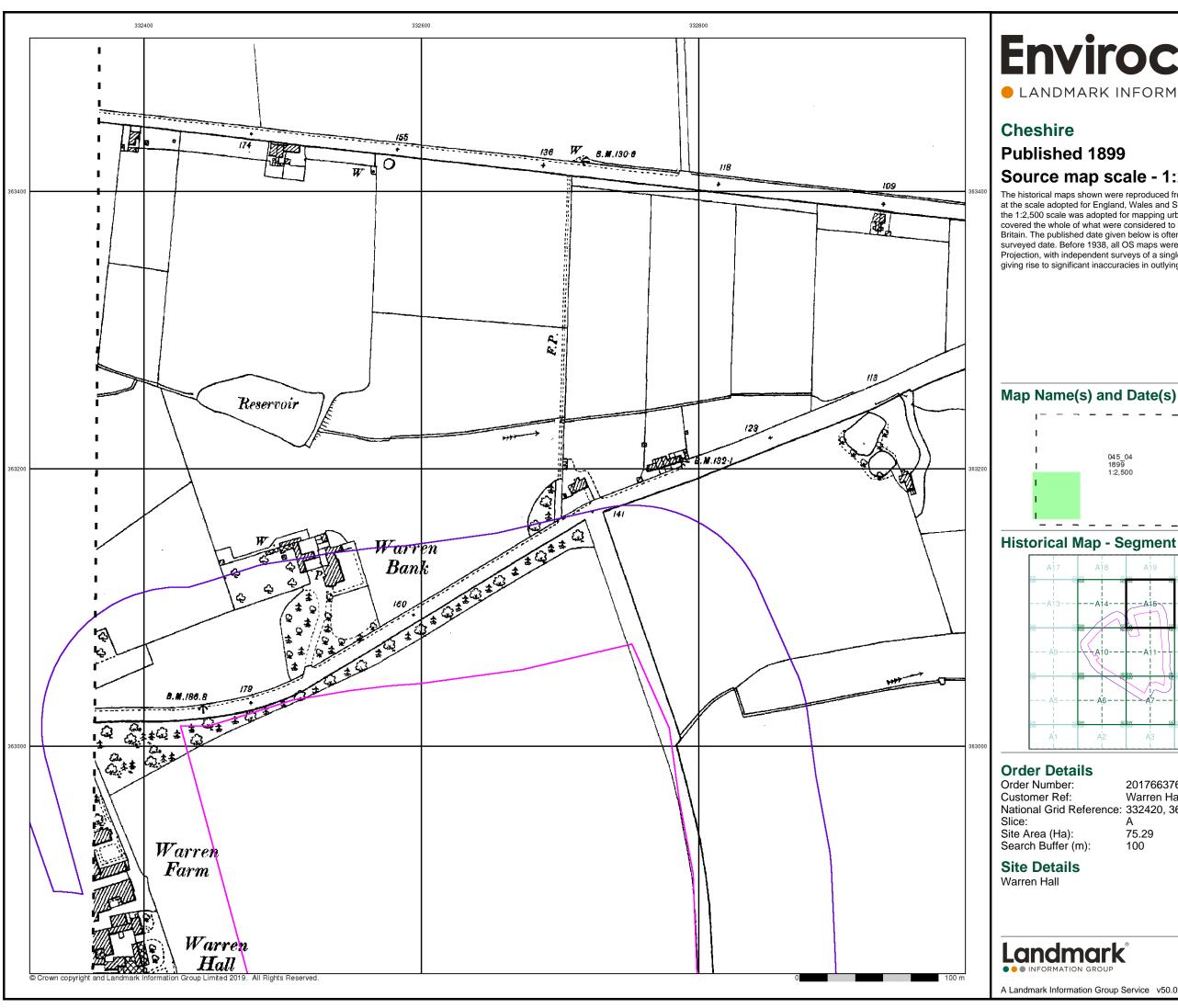
A Landmark Information Group Service v50.0 25-Apr-2019 Page 1 of 14

75.29





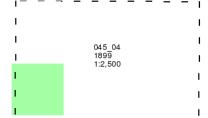




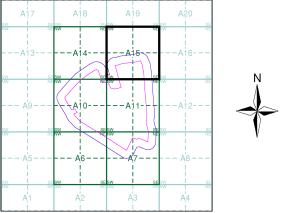
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## Source map scale - 1:2,500

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 and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below 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.



#### **Historical Map - Segment A15**

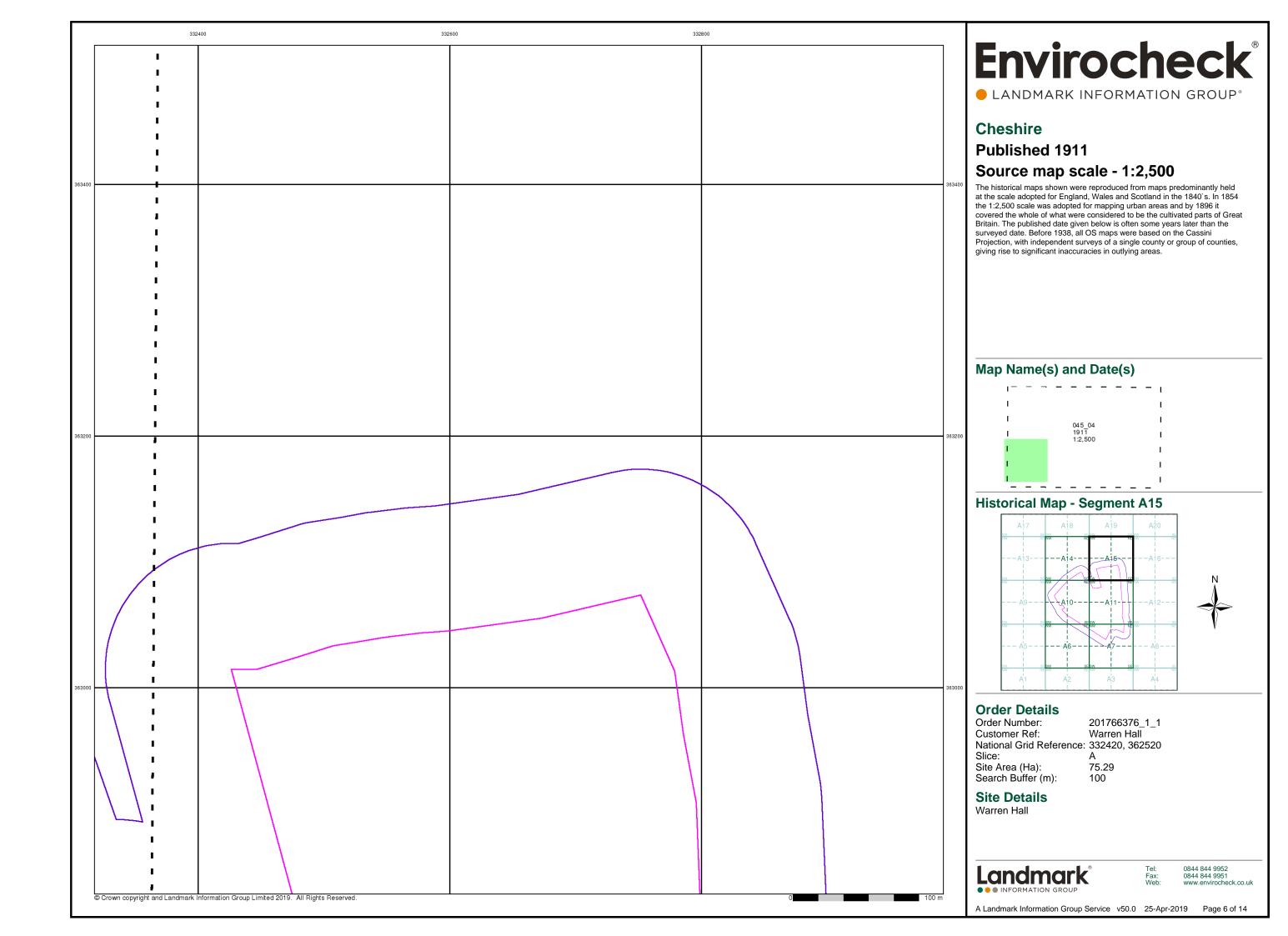


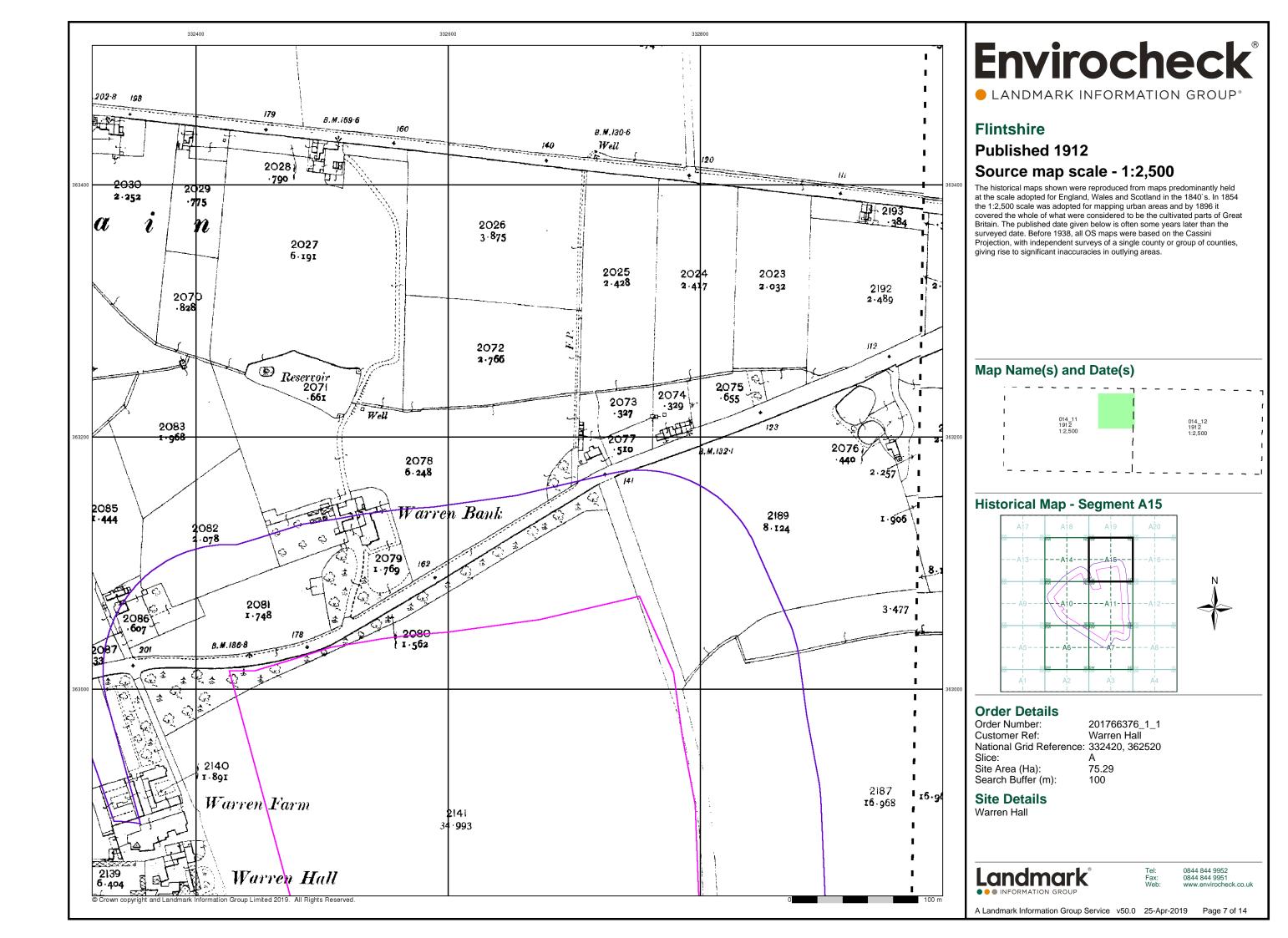
201766376\_1\_1 Warren Hall National Grid Reference: 332420, 362520

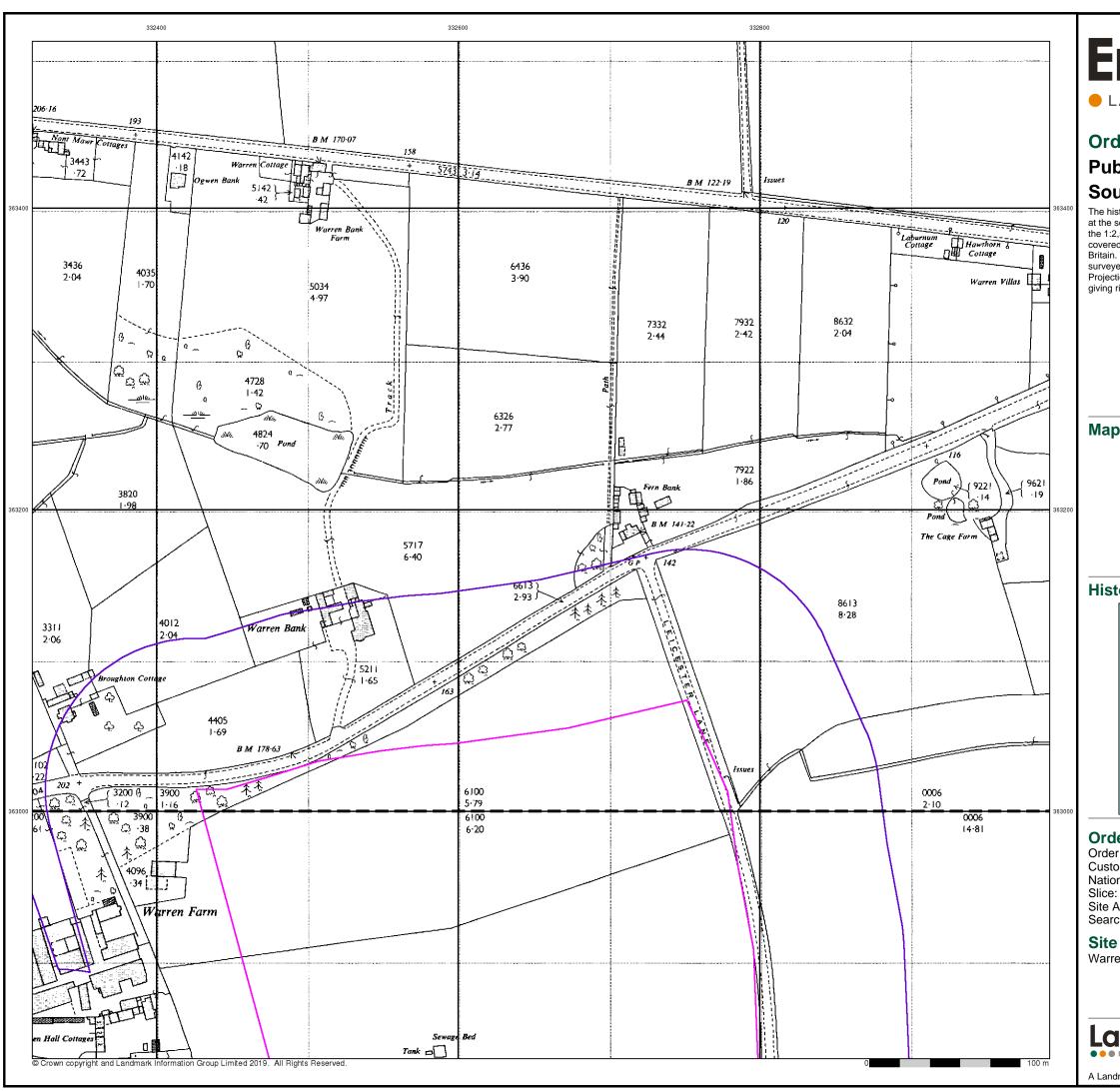
75.29

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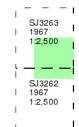
## **Ordnance Survey Plan**

## **Published 1967**

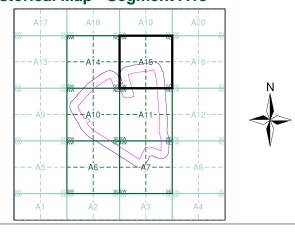
## Source map scale - 1:2,500

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## Map Name(s) and Date(s)



#### **Historical Map - Segment A15**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Site Area (Ha): 75.29 Search Buffer (m): 100

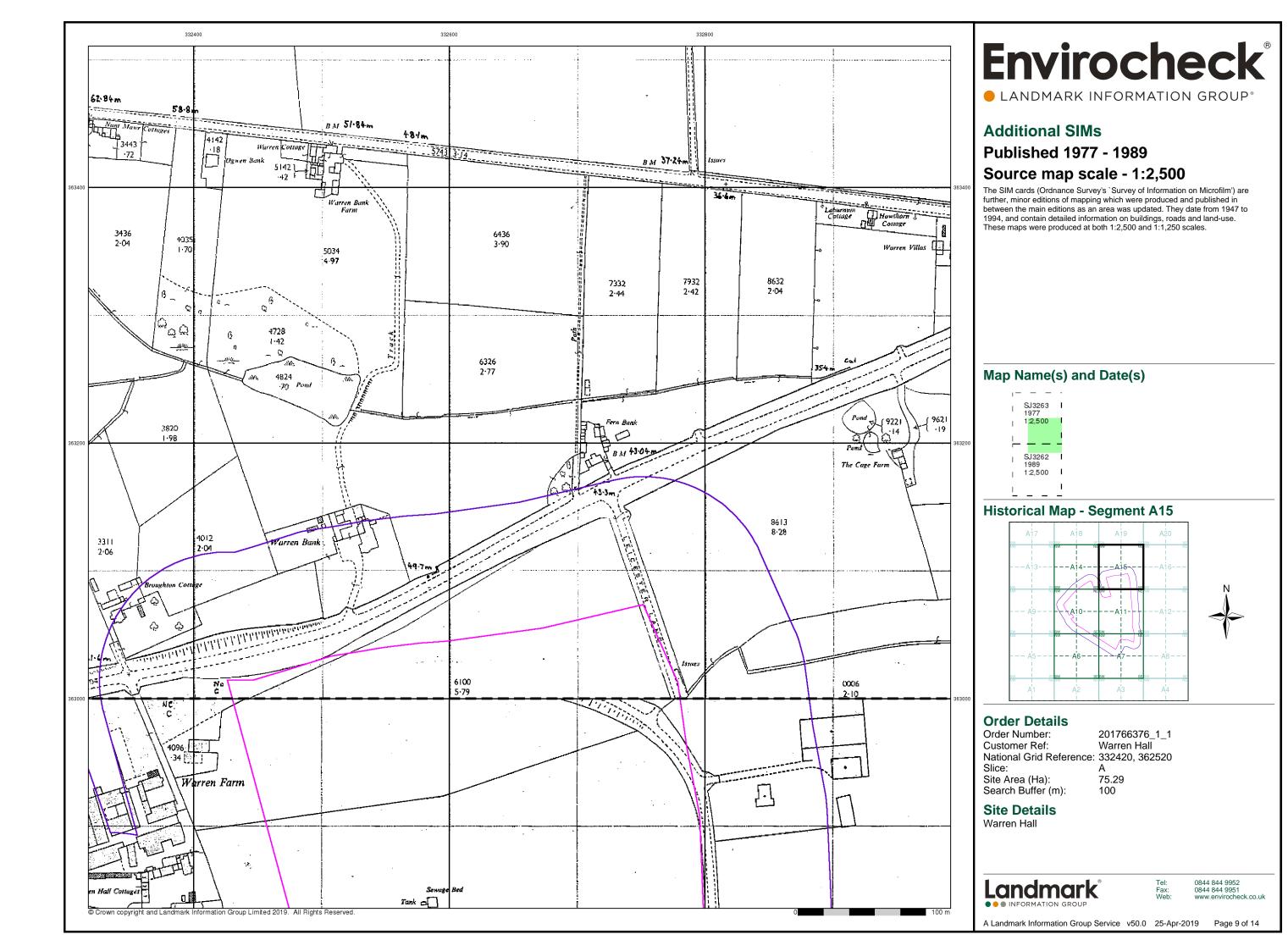
## **Site Details**

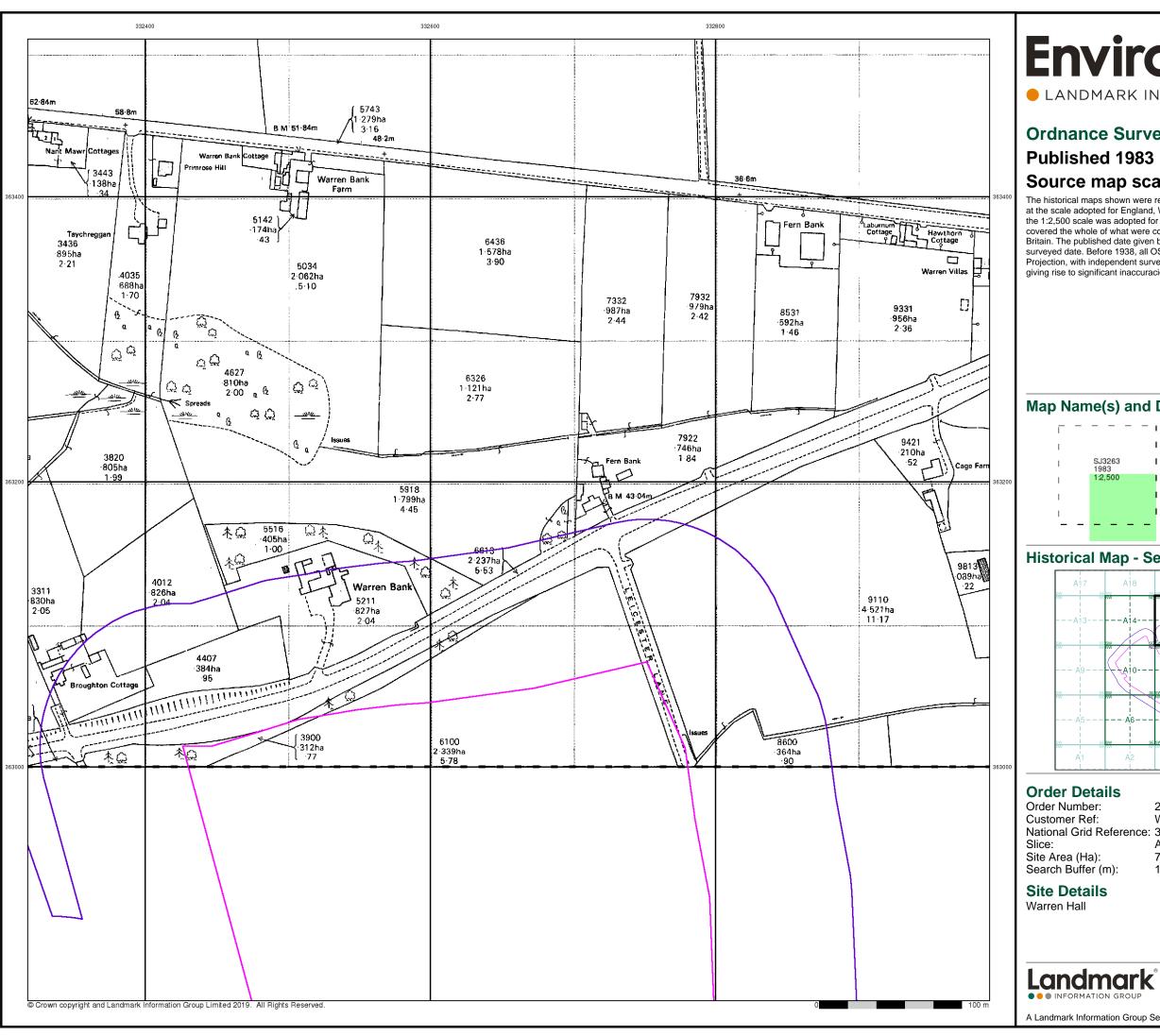
Warren Hall



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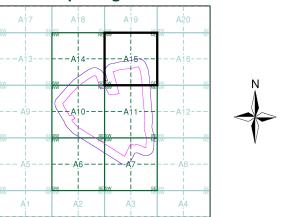
## **Ordnance Survey Plan**

### Source map scale - 1:2,500

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### Map Name(s) and Date(s)

### **Historical Map - Segment A15**



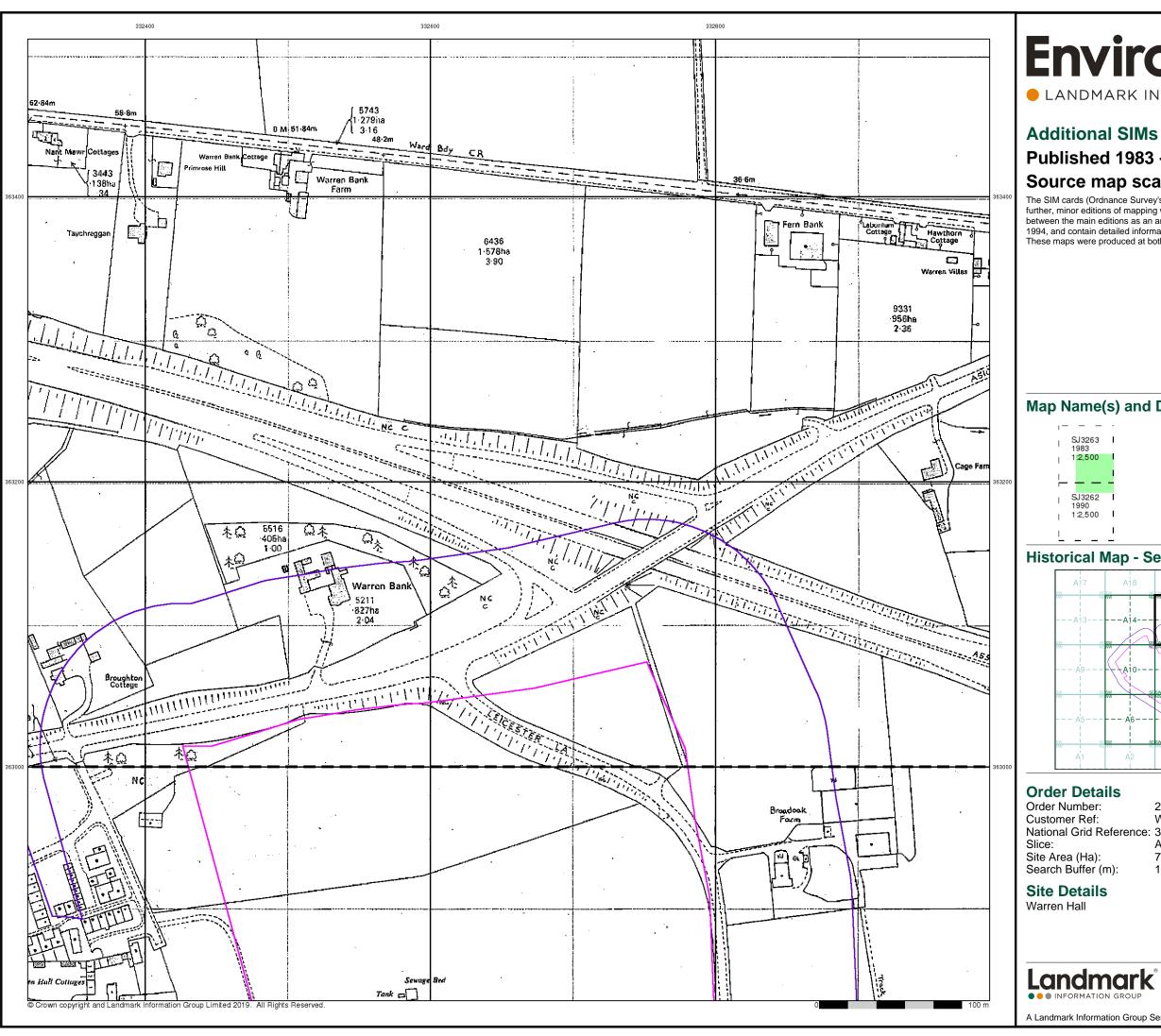
201766376\_1\_1 Warren Hall National Grid Reference: 332420, 362520

75.29



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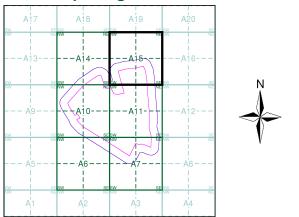
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## Published 1983 - 1990 Source map scale - 1:2,500

The SIM cards (Ordnance Survey's `Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

### Map Name(s) and Date(s)

### **Historical Map - Segment A15**



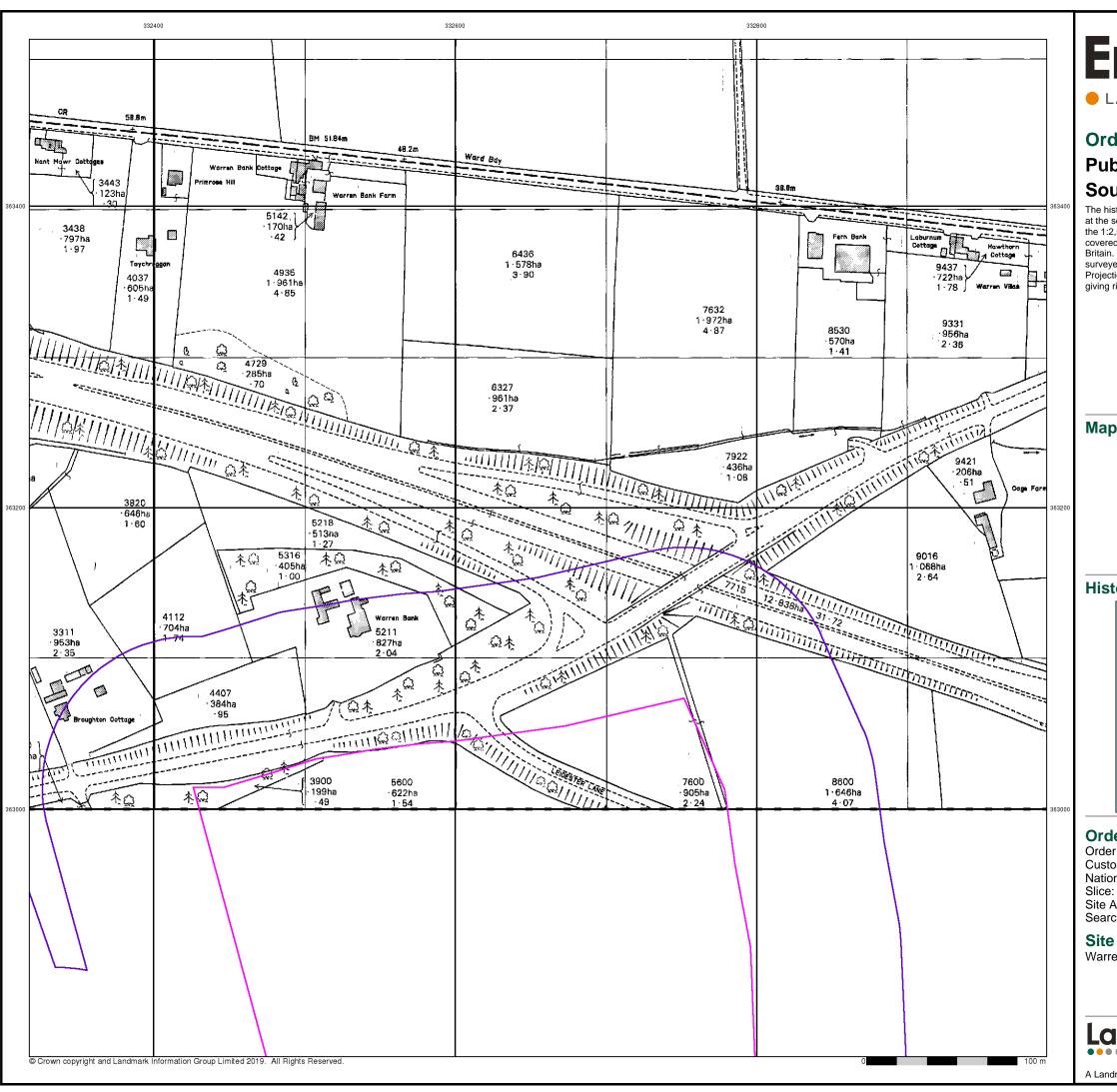
201766376\_1\_1 Warren Hall National Grid Reference: 332420, 362520

75.29



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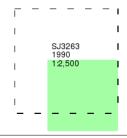
## **Ordnance Survey Plan**

## Published 1990

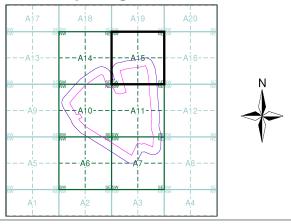
### Source map scale - 1:2,500

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### Map Name(s) and Date(s)



### **Historical Map - Segment A15**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Site Area (Ha): 75.29 Search Buffer (m): 100

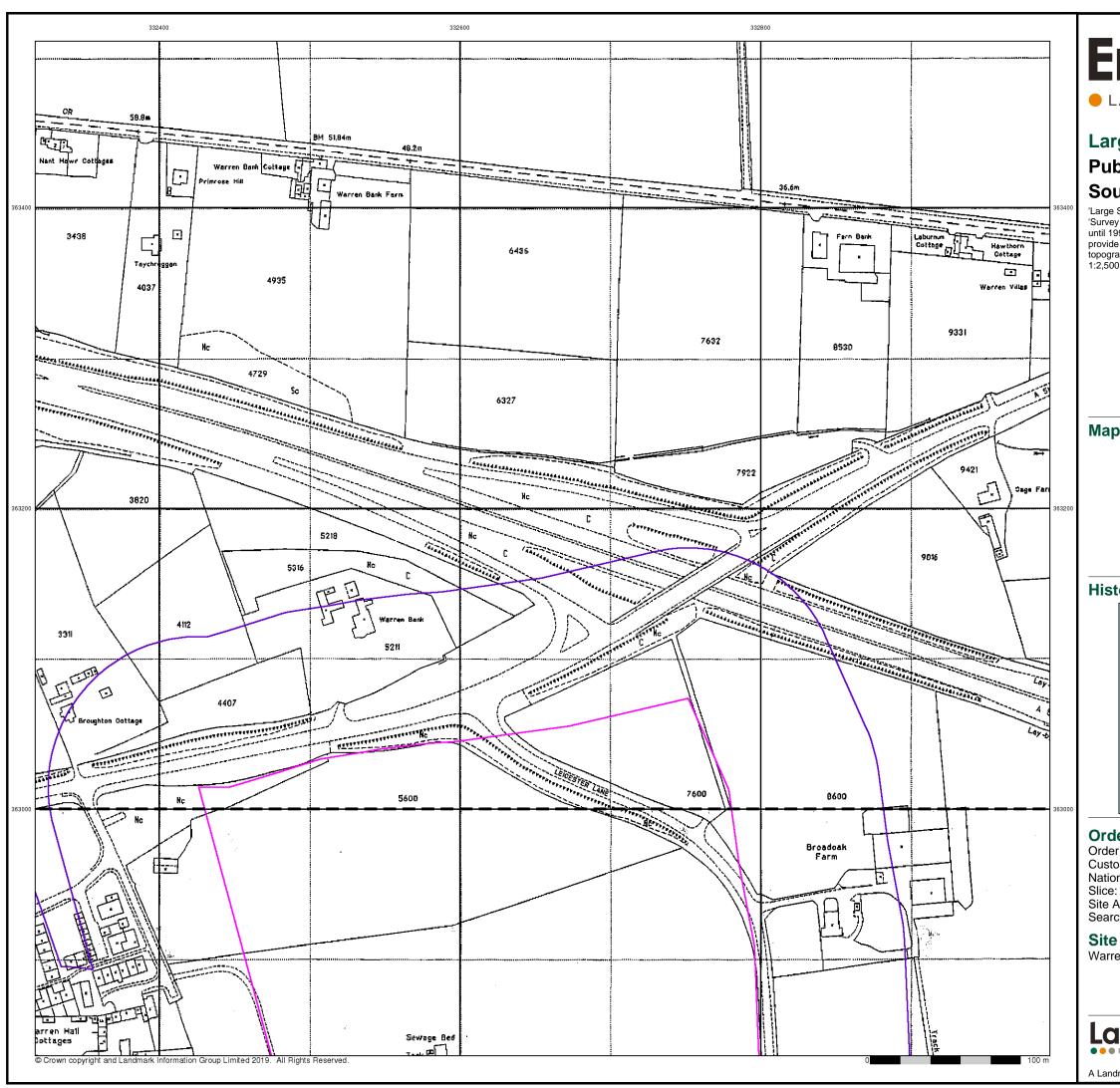
## **Site Details**

Warren Hall



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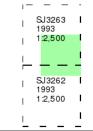
## **Large-Scale National Grid Data**

## **Published 1993**

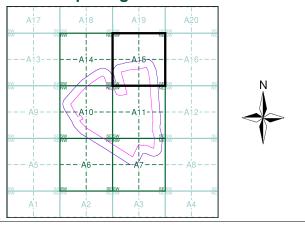
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

### Map Name(s) and Date(s)



#### **Historical Map - Segment A15**



#### **Order Details**

Order Number: 201766376\_1\_1 Customer Ref: Warren Hall National Grid Reference: 332420, 362520

Site Area (Ha): Search Buffer (m): 75.29

## **Site Details**

Warren Hall



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