# **Historical Mapping Legends**

Ordnance Survey	County Series	s 1:10,560	0	rdnance Sı	irvey Plan	1:10,000		1:10,000 Ras	ster Mapp	bing
Gravel Pit	Sand Pit	<sup>man</sup> to <sub>logani</sub> Other <sup>manne</sup> Pits	En and and and and and and and and and an	. Chalk Pit, Cla ′or Quarry	ay Pit	ີ ຈິດີ Gravel Pit		Gra∨el Pit		Refuse tip or slag heap
C Quarry	🥋 Shingle	Orchard		Sand Pit		<ul> <li>Clisused Pit</li> <li>✓ or Quarry</li> </ul>		Rock		Rock (scattered)
م م م م م م م م م م م م م م	Reeds	Marsh		Refuse or Slag Heap		Lake, Loch or Pond		Boulders	00 00	Boulders (scattered)
A 251 54 64 44 64 64 64 64 64 64 64 64 64 64 64		203 x.07 325 207 218 497 208		Dunes	° 0 0	o Boulders		Shingle	Mud	Mud
Mixed Wood E	eciduous E	Brushwood	* * *	Coniferous Trees		⊖ Non-Coniferou Trees		Sand		Sand Pit
			ቀ ቀ	Orchard β	∩_ Scrub	אן Coppice	TTTTTTT	Slopes	لللللللللل	Top of cliff Underground
Fir	Furze Ro	ough Pasture	ਜ ਜ ਜ	Bracken	Heath	, , , , , , Rough Grassla	nd	_ General detail – O∨erhead detail		detail Narrow gauge railway
Arrow denotes		gonometrical ation	<u></u>	Marsh 🕠	V∕∕∕, Reeds	<u>→</u> _չ Saltings		Multi-track railway		Single track railway
🕂 Site of Antiquit	es 🛧 Ber	nch Mark		Building	Direction of Flow of	of Water	-·•	County boundary (England only) District, Unitary,	••••	Ci∨il, parish o community boundary
Pump, Guide F Signal Post • <b>285</b> Surface Level		ell, Spring, undary Post	<b>**</b>	Glasshouse	× **	Sand		Metropolitan, London Borough boundary		Constituency boundary
Sketched Contour	Instrumental Contour			Sloping Masonry	Pylon — — — — / Pole	– – Electricity Transmission Line	۵ <sup>۵</sup> **	Area of wooded vegetation Non-coniferous	۵۵ ۵۵	Non-conifero trees Coniferous
Main Roads	Minor Roads	Fenced Un-Fenced	Cutting	Eml	bankment	- — Standard Gaug	e *	trees (scattered)	** **	
Sunken Ro	and and the set of the	Raised Road	·l	J //		···· Multiple Track ⊣⊨ Standard Gaug	*	trees (scattered)	<u>ب</u>	tree Coppice
Road over Railway		Railway o∨er Ri∨er	Road ' ''[ Under	''' Road // Over	Level \\ Foo Crossing Bridg			Orchard Rough	ци ш 11	or Osiers
Railway ov Road	۳۴	Level Crossing	-++	+ + + +	+ + + +	──+ Narrow Gauge	പ് <i>പ</i>	Grassland Scrub		Heath Marsh, Salt
Road over	nal	Road o∨er Stream			ical County ative County, County of City	y Borough	0o_	Water feature	-3 <u>₩</u> /L ←	Marsh or Re
Road over		Cubam		Municipal Burgh or D	Borough, Urban or I District Council Burgh or County Co	·	MHW(S)	Mean high	< MLW(S)	Mean low
// Stream	ndary (Geographical)	)		Shown only Civil Parisl	when not coincident wi h		+-	water (springs)	-••-	water (spring Electricity transmission
_	i∨il Parish Boundary		BP, BS	Boundary Post or St	one Pol Sta	Police Station	←	(where shown) Bench mark		(with poles) Triangulatior
	ve County & Ci∨il Par	-	Ch	Church Club House	PO PC	Post Office Public Convenience	BM 123.45 m	(where shown) Point feature	Δ	station Pylon, flare s
Co. Boro. Bdy.	ough Boundary (Engla gh Boundary (Scotlan		FB	Fire Engine Station Foot Bridge	PH SB	Public House Signal Box		(e.g. Guide Post or Mile Stone)	$\boxtimes$	or lighting to
County Bur		,	Fn	Fountain	Spr	Spring	•‡•	Site of (antiquity)		Glasshouse
Co. Burgh Bdy. <sup>y</sup>	t Boundary		GP	Guide Post Mile Post	ТСВ ТСР	Telephone Call Box Telephone Call Post	•••	one of (antiquity)		Olassilouse

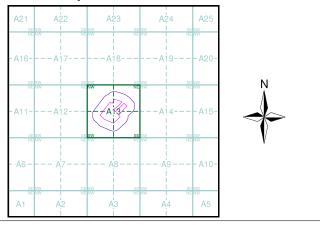
# CD4.9b



### Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg	
Essex	1:10,560	1881	2	
Essex	1:10,560	1898	3	
Essex	1:10,560	1924	4	
Essex	1:10,560	1938	5	
Historical Aerial Photography	1:10,560	1945	6	
Historical Aerial Photography	1:10,560	1945	7	
Ordnance Survey Plan	1:10,000	1955 - 1958	8	
Ordnance Survey Plan	1:10,000	1973 - 1974	9	
10K Raster Mapping	1:10,000	1999	10	
10K Raster Mapping	1:10,000	2006	11	
VectorMap Local	1:10,000	2018	12	

### Historical Map - Slice A



### **Order Details**

 Order Number:
 190899269\_1\_1

 Customer Ref:
 1342

 National Grid Reference:
 588700, 217000

 Slice:
 A

 Site Area (Ha):
 5.15

 Search Buffer (m):
 1000

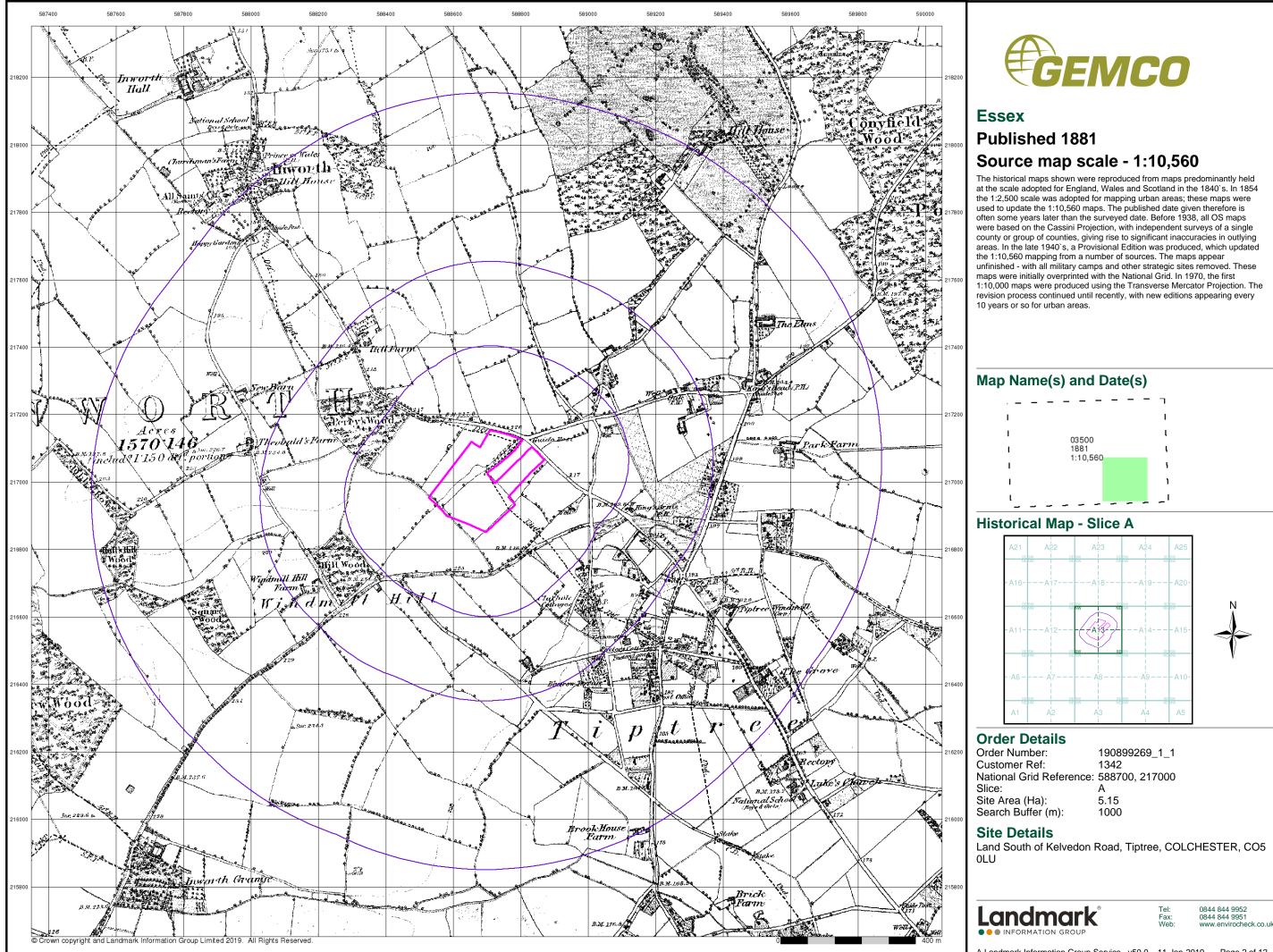
### Site Details

Land South of Kelvedon Road, Tiptree, COLCHESTER, CO5  $0\mathrm{LU}$ 

A Landmark Information Group Service v50.0 11-Jan-2019 Page 1 of 12

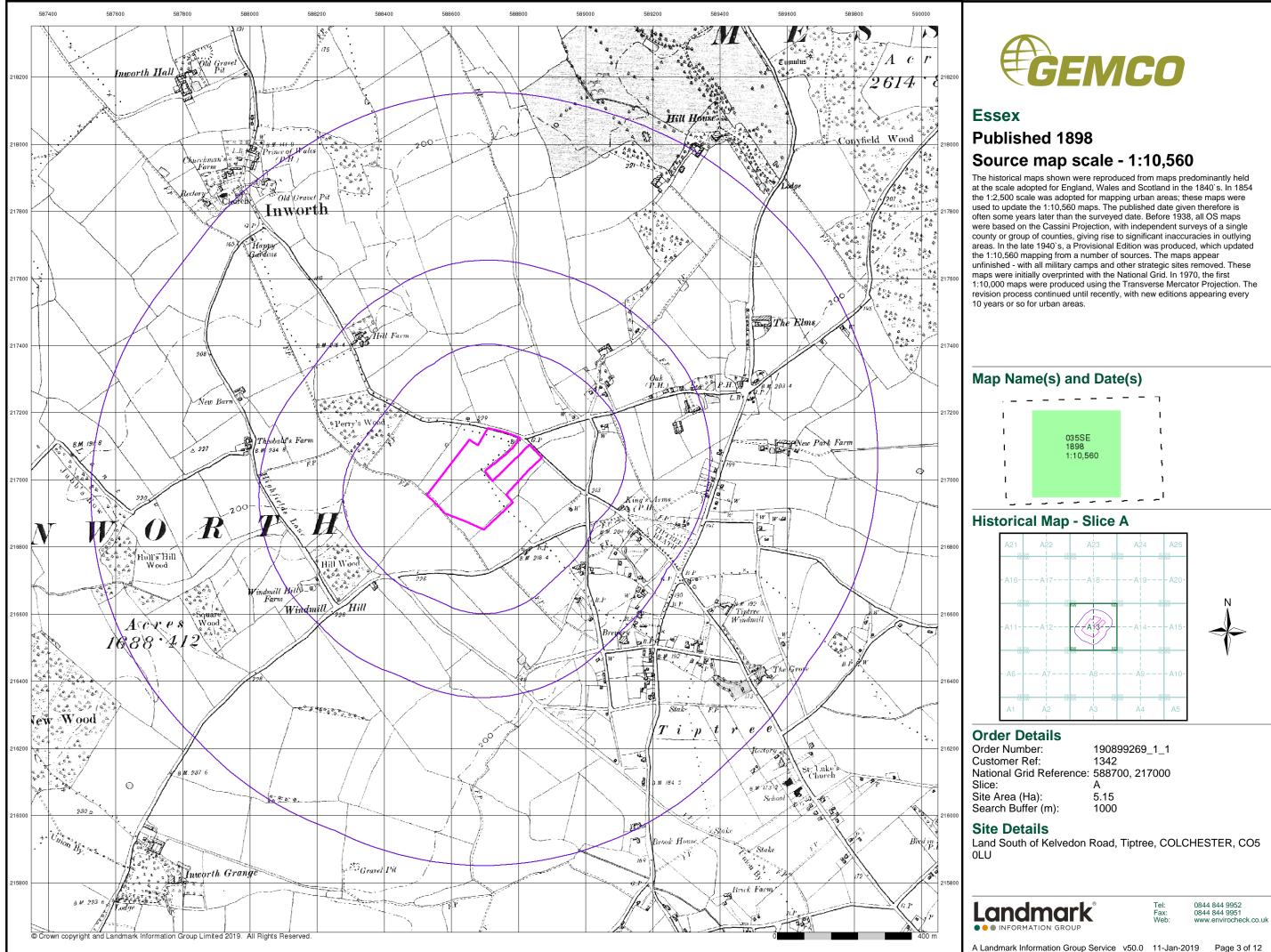
Tel: Fax: Web: 0844 844 9952 0844 844 9951 www.envirocheck.co.uk



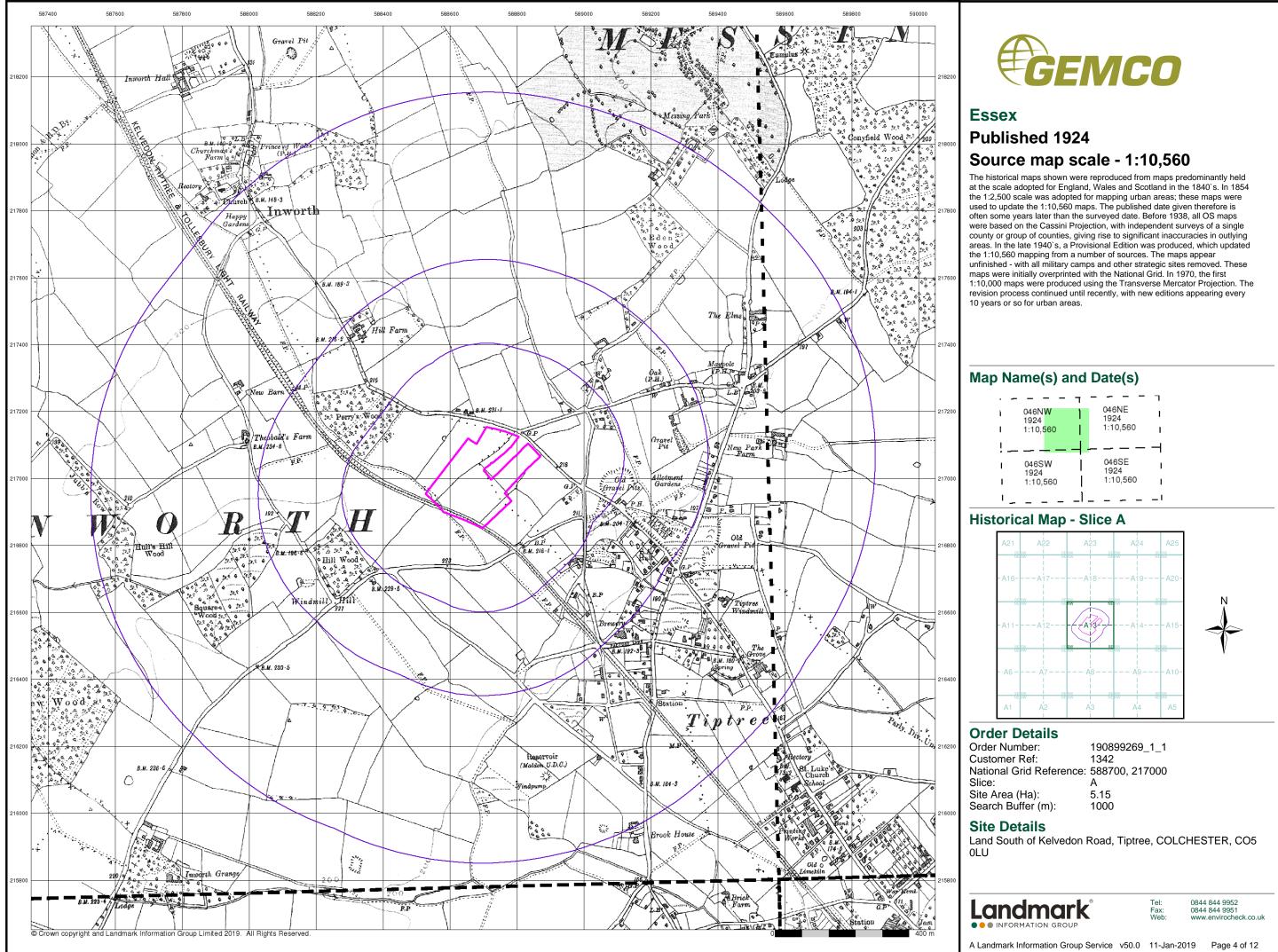




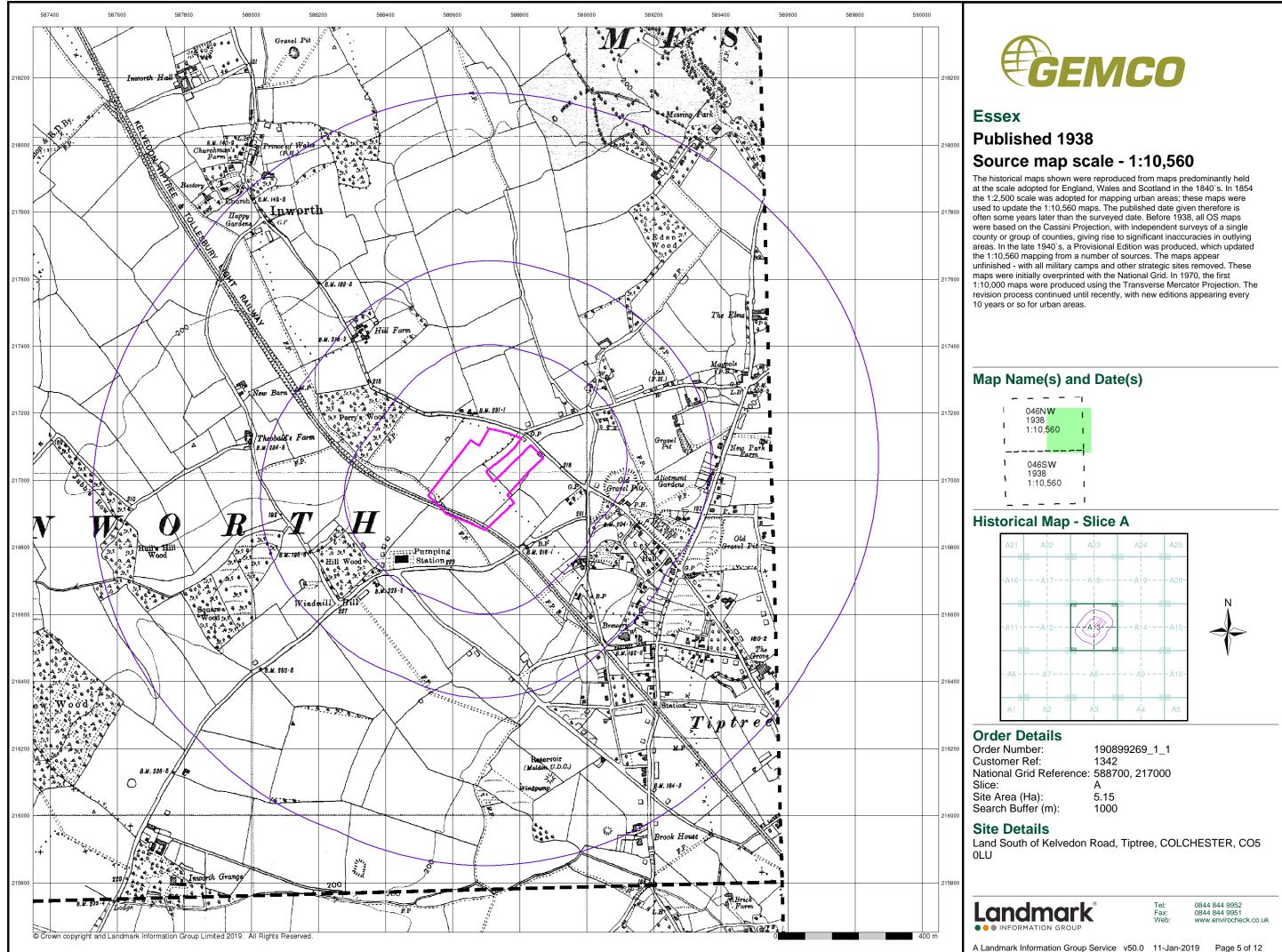
Land South of Kelvedon Road, Tiptree, COLCHESTER, CO5



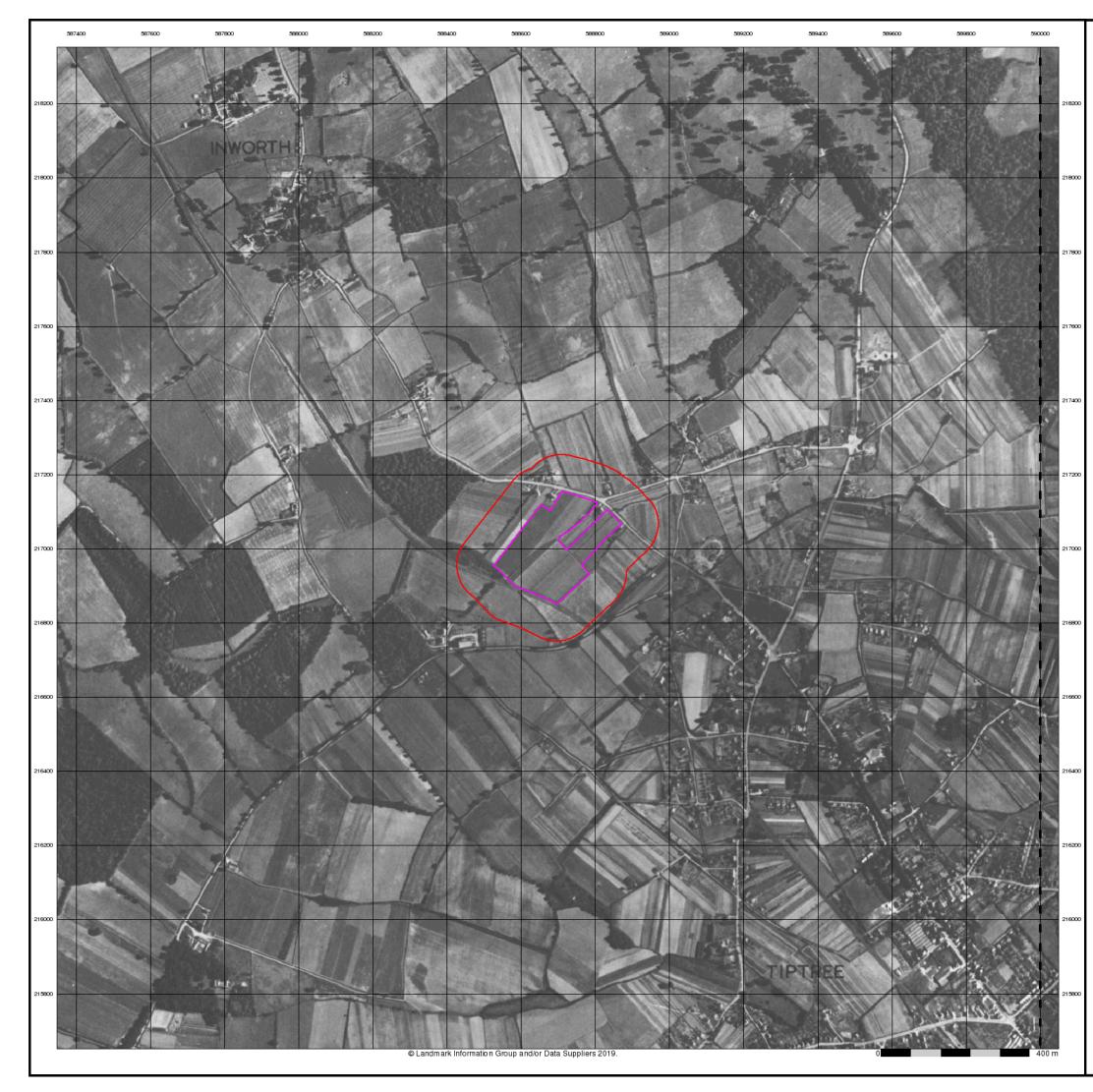














# **Historical Aerial Photography**

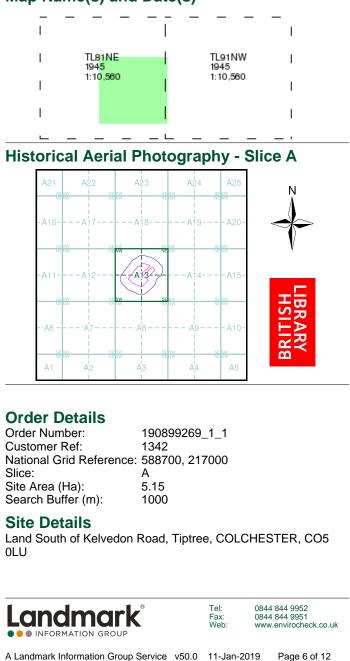
### Published 1945

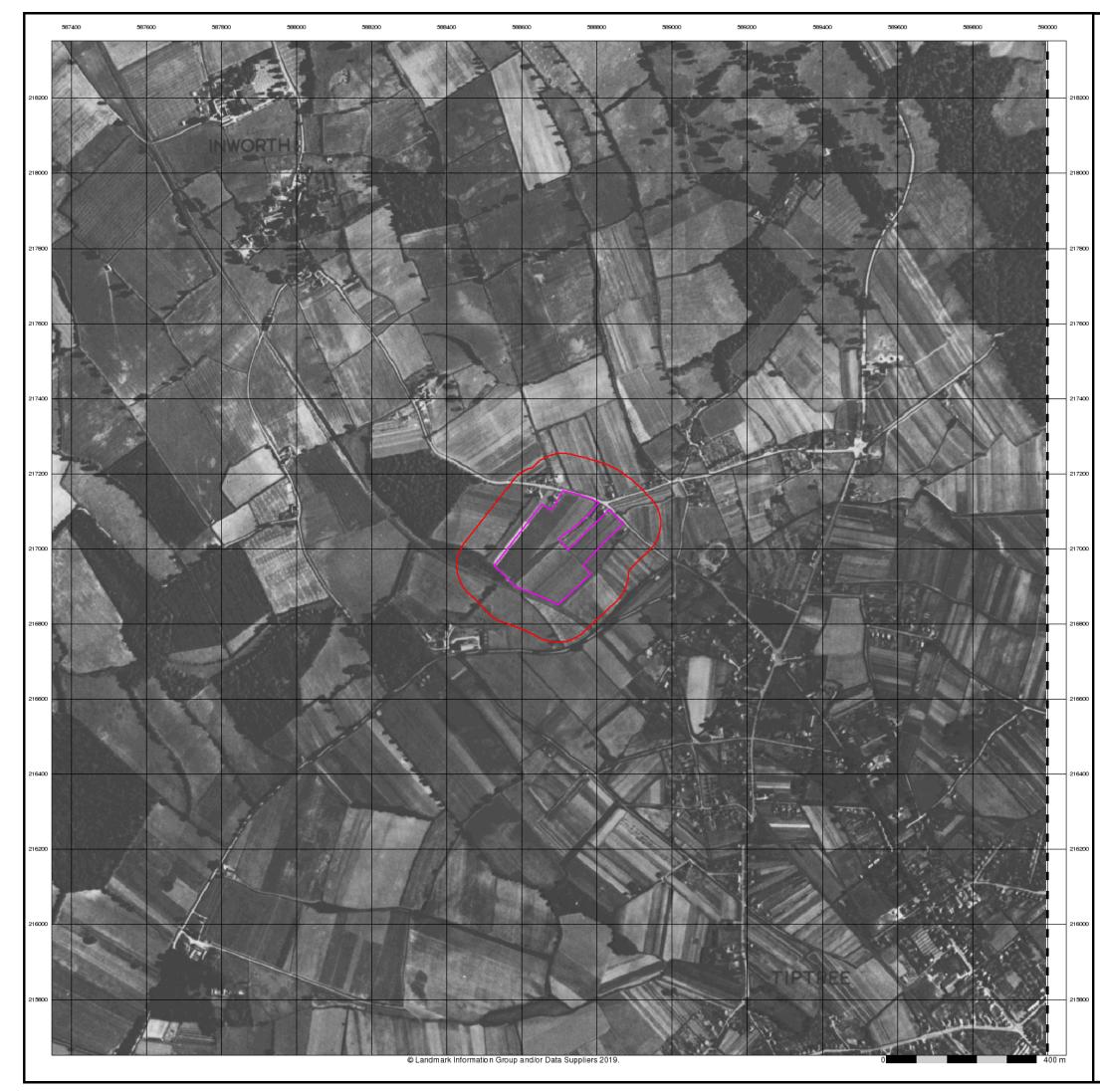
# Source map scale - 1:10,560

The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was rechecked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

© Landmark Information Group and/or Data Suppliers 2010.

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







# **Historical Aerial Photography**

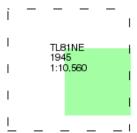
### Published 1945

# Source map scale - 1:10,560

The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

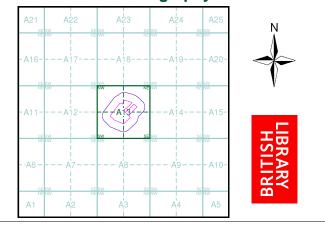
© Landmark Information Group and/or Data Suppliers 2010

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



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# Historical Aerial Photography - Slice A



### **Order Details**

Order Number:	190899269_1_1
Customer Ref:	1342
National Grid Reference:	588700, 217000
Slice:	A
Site Area (Ha):	5.15
Search Buffer (m):	1000

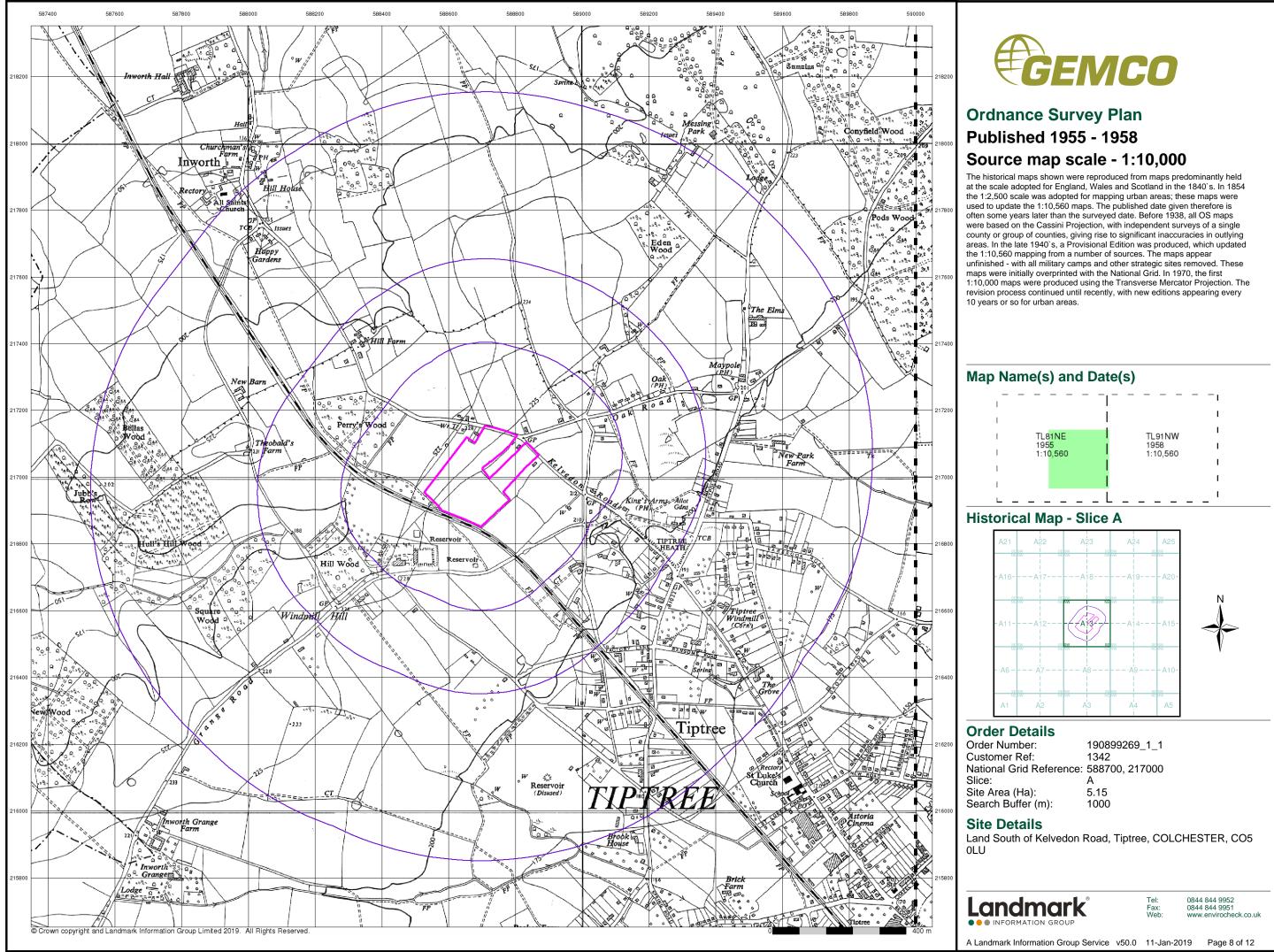
### Site Details

Land South of Kelvedon Road, Tiptree, COLCHESTER, CO5 0LU

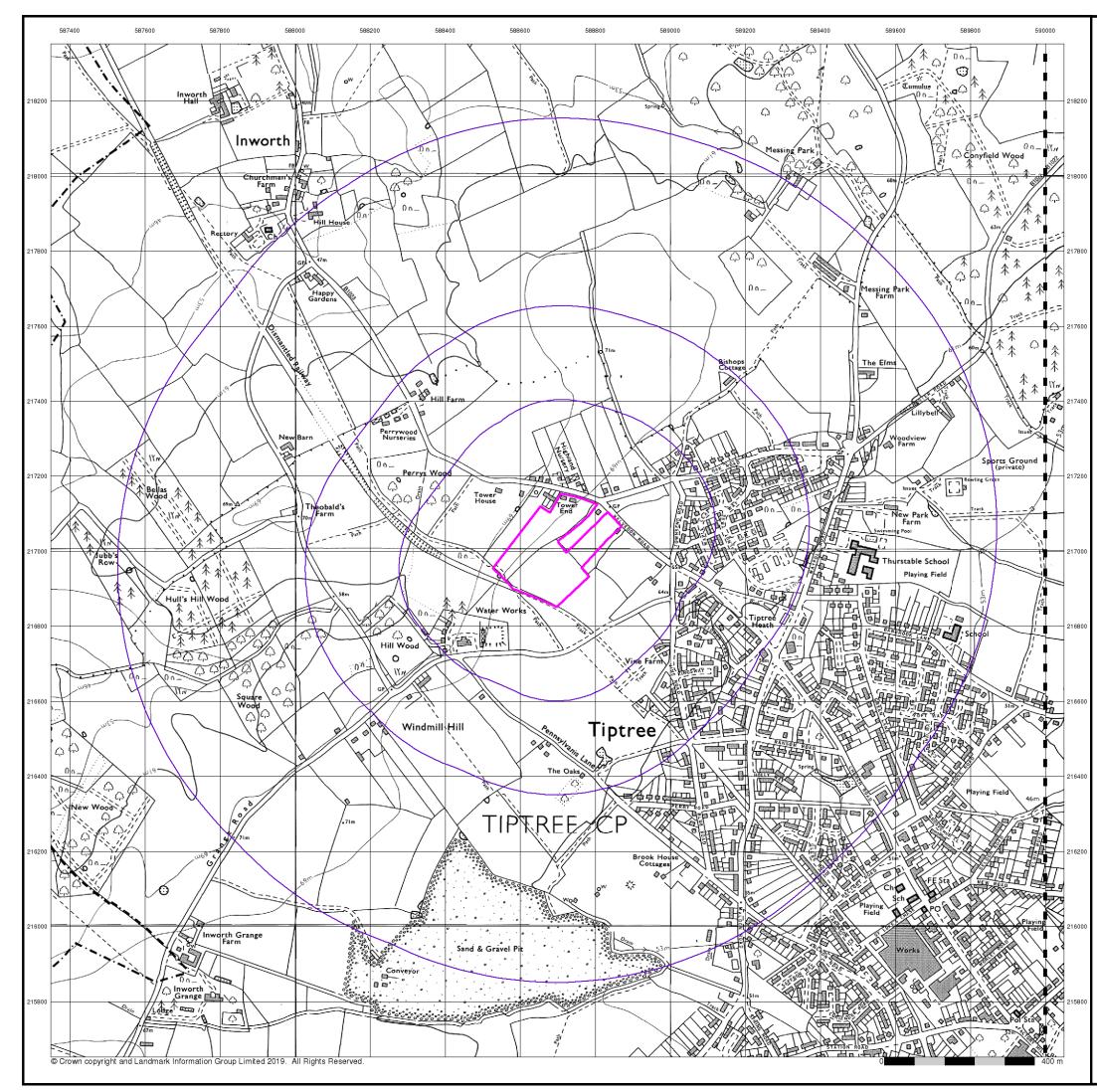


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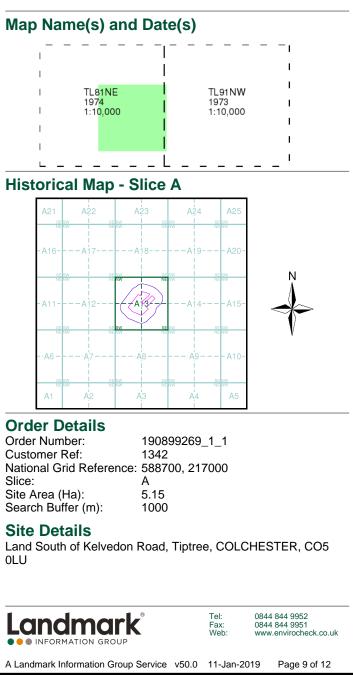


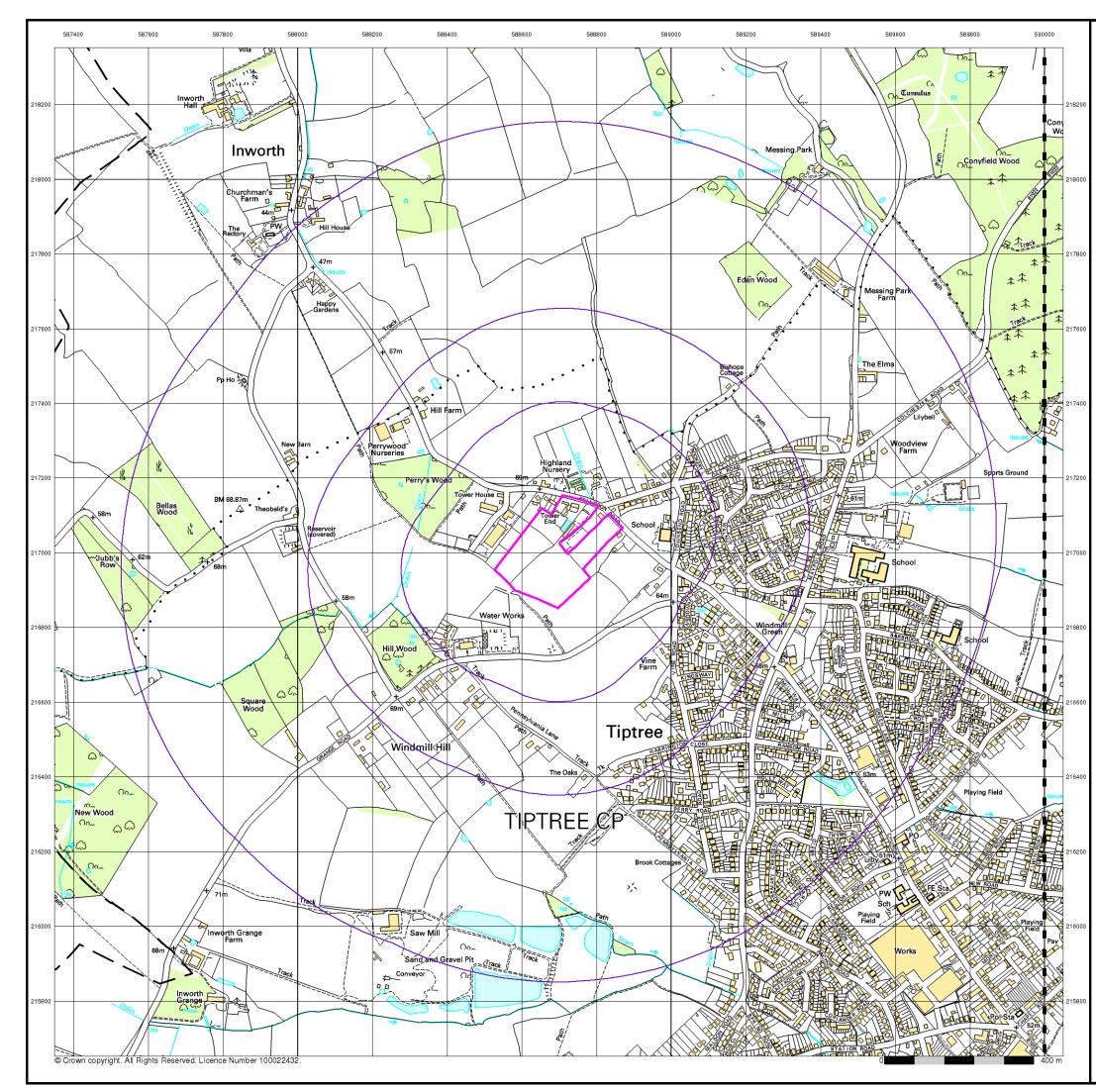




# Ordnance Survey Plan Published 1973 - 1974 Source map scale - 1:10,000

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.





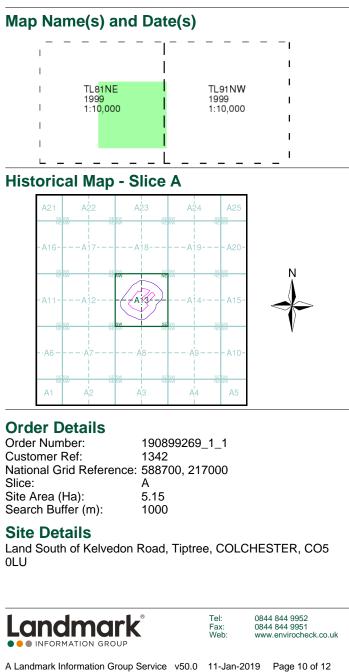


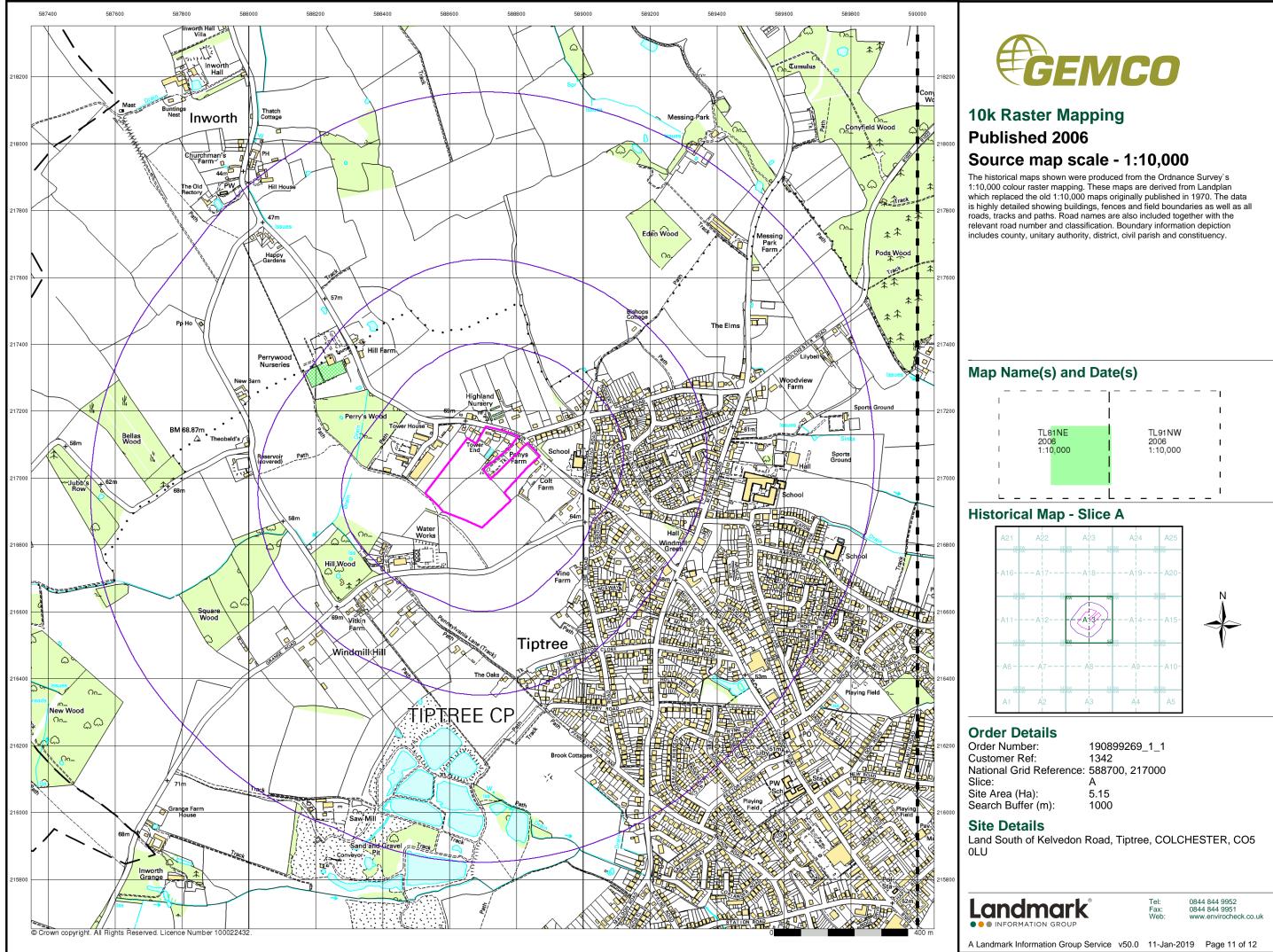
# **10k Raster Mapping**

### Published 1999

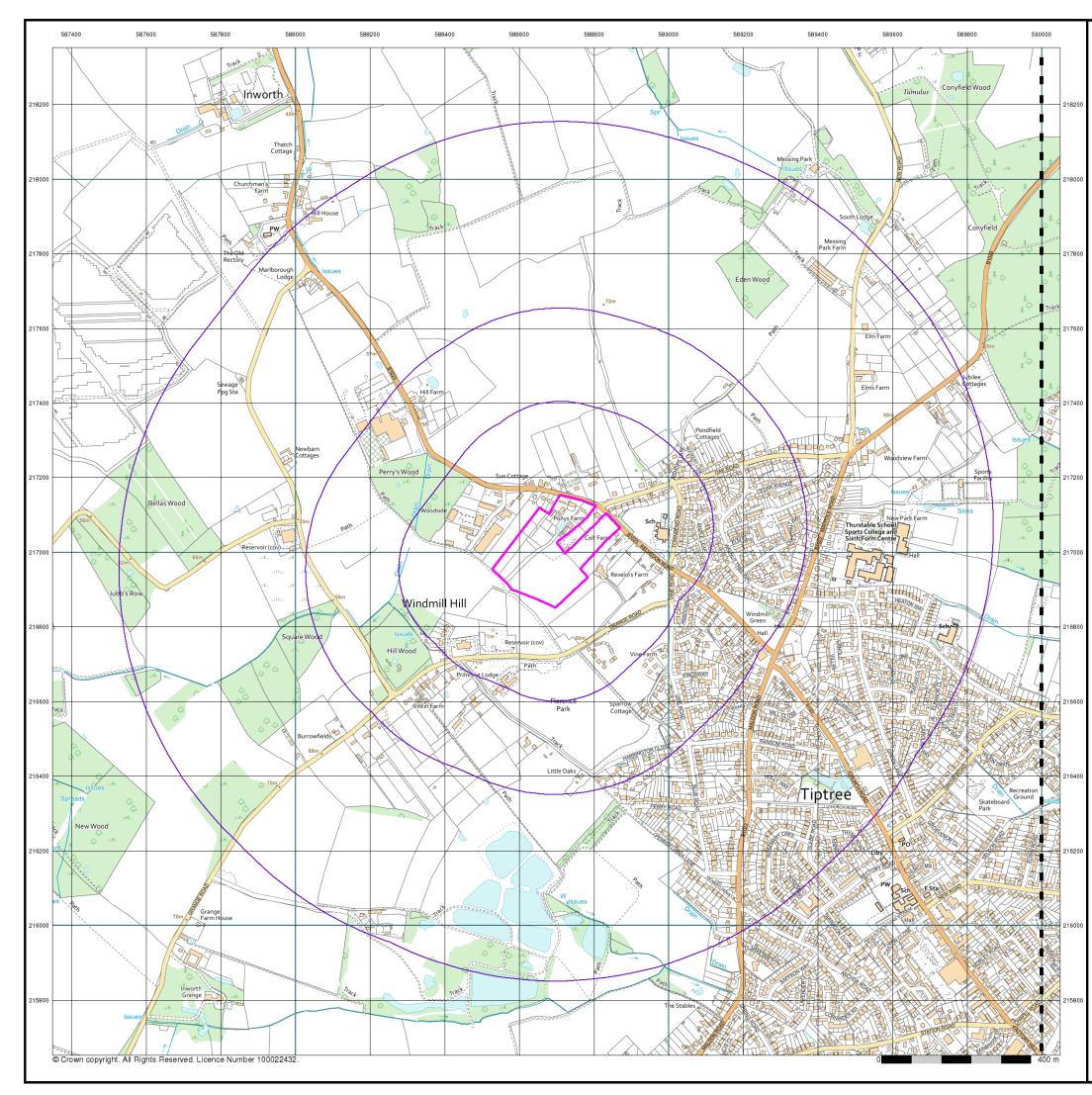
### Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.









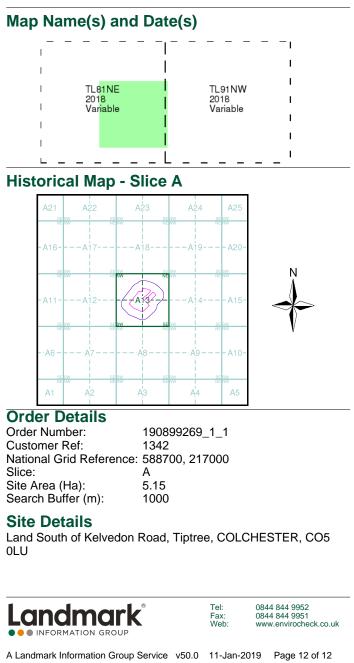


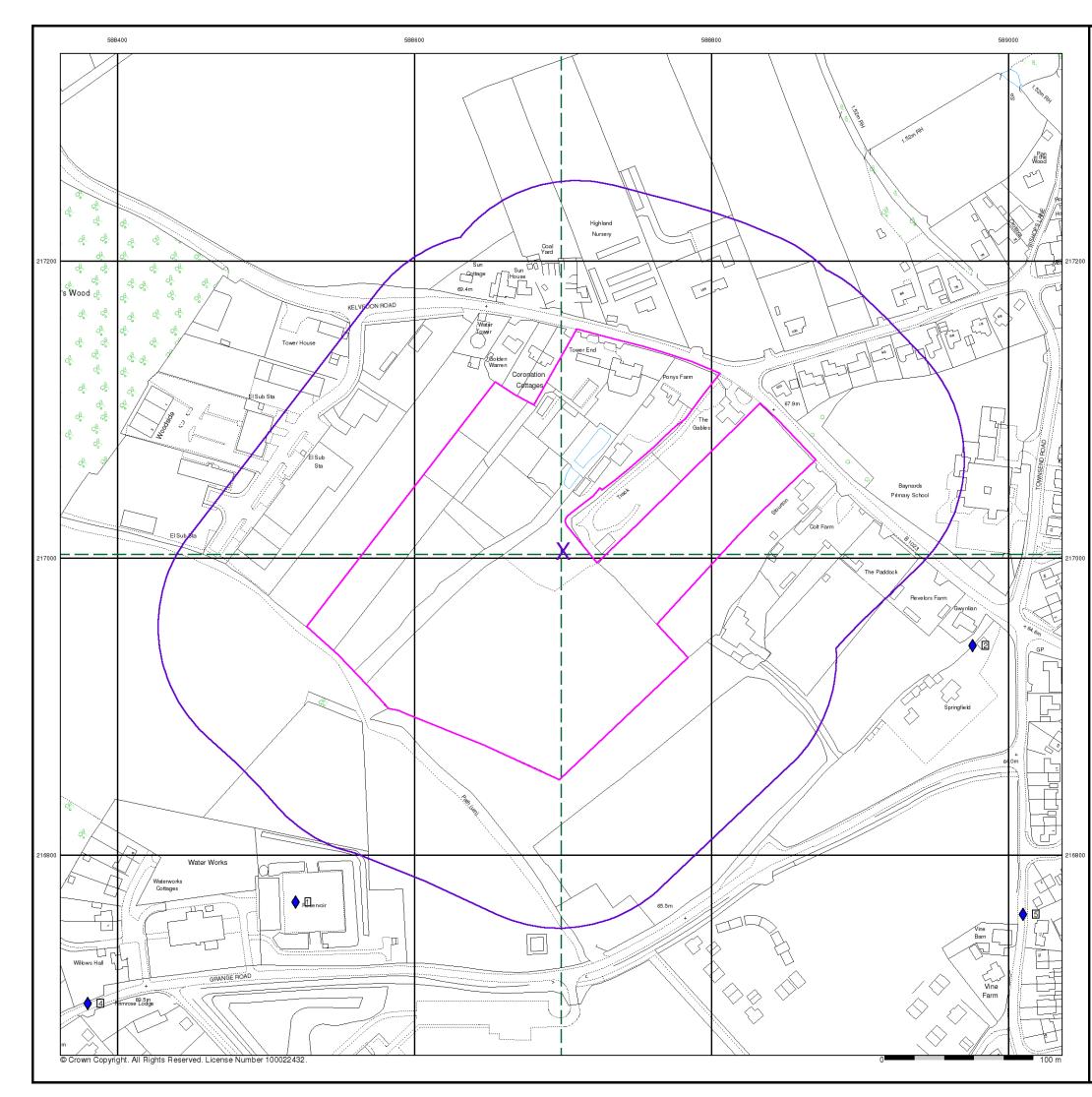
# VectorMap Local

### Published 2018

# Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).



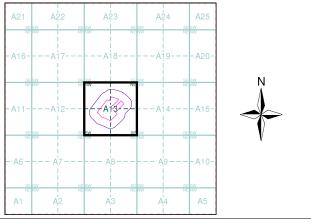




### General



### Site Sensitivity Map - Segment A13



### **Order Details**

Order Number:	190899269_1_1
Customer Ref:	1342
National Grid Reference:	588700, 217000
Slice:	A
Site Area (Ha):	5.15
Plot Buffer (m):	100

### Site Details

Land South of Kelvedon Road, Tiptree, COLCHESTER, CO5 0LU



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