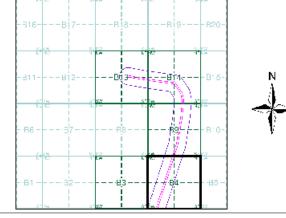




Historical Aerial Photography Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment B4



Order Details
Order Number: Order Number: 157366589_1_1
Customer Ref: A29 Realignment Route
National Grid Reference: 495050, 105440

Slice: Site Area (Ha): Search Buffer (m): 9.04 100

Site Details

A29 Realignment Route, Shripney, West Sussex

Landmark*

0844 844 9952 0844 844 9951

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Historical Mapping Legends

Ordnance Survey County Series 1:10,560 Gravel Pit Other Orchard Osiers 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 Raised Road Sunken Road Railway over Road over Railway Ri∨er Railway over Level Crossing 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) Co. Burgh Bdy.

Rural District Boundary

····· Civil Parish Boundary

R.D. Bdy.

Ordnance Survey Plan 1:10,000

کرسسی	∽ Chalk Pit, Clay P ∽ or Quarry	it	Gravel Pit
	Sand Pit		Disused Pit or Quarry
	N Refuse or P Slag Heap) Lake, Loch or Pond
	Dunes		Boulders
弁 	Coniferous Trees	۵ ₀	Non-Coniferous Trees
ጉ 수	Orchard no_	Scrub	∖Υ _n ν Coppice
ជ ជ ជ	Bracken	- Heath	、、ı,,,Rough Grassland
<u></u>	- Marsh 、、、V//	, Reeds	그 <u>노</u> Saltings
		ection of Flow o	f Water
100 miles	Building	1/2	Shingle
	>_	**	Sand
***	Glasshouse		
		Pylon	
			Electricity
	Sloping Masonry	Pole	Transmission Line
		• -	· –
Cutting	ı Embank	ment	
•••	************	***************************************	
	U //	\\	, Standard Gauge
Road '		evel Foot	
Onder	Over Cro	ssing Bridg	Siding, Tramway or Mineral Line
			→ Narrow Gauge
	Geographical C	County	
	— — Administrative or County of C	County, County	Borough
	Municipal Bord Burgh or Distri	ough, Urban or F ct Council	Rural District,
		h or County Co	nstituency h other boundaries
	— — Civil Parish Shown alternately	y when coincidence	e of boundaries occurs
BP, BS	Boundary Post or Stone	Pol Sta	Police Station
Ch	Church	PO	Post Office
СН	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP MD	Guide Post	TCB	Telephone Call Box
MP Me	Mile Post	TCP	Telephone Call Post

1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
********	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)	• • • • • •	Ci∨il, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
۵ ^۵	Area of wooded vegetation	۵ ^۵	Non-coniferous trees
<i>۵</i>	Non-coniferous trees (scattered)	**	Coniferous trees
*	Coniferous trees (scattered)	ĊΣ	Positioned tree
ф ф ф ф	Orchard	* *	Coppice or Osiers
affr,	Rough Grassland	www.	Heath
On_	Scrub	<u>⊅</u> <u>\</u> \\'L	Marsh, Salt Marsh or Reeds
6	Water feature	←	Flow arrows
MHW(S)	Mean high water (springs)	MLW(S)	Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
← BM 123.45 m	Bench mark (where shown)	Δ	Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stac or lighting tower
+	Site of (antiquity)		Glasshouse
			Ironortont

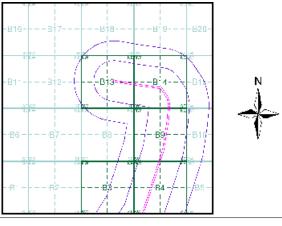
General Building



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Sussex	1:10,560	1880	2
Sussex	1:10,560	1899	3
Sussex	1:10,560	1913 - 1914	4
Sussex	1:10,560	1913 - 1914	5
Sussex	1:10,560	1913 - 1914	6
Sussex	1:10,560	1914	7
Sussex	1:10,560	1938 - 1951	8
Sussex	1:10,560	1951	9
Ordnance Survey Plan	1:10,000	1961 - 1962	10
Ordnance Survey Plan	1:10,000	1967	11
Ordnance Survey Plan	1:10,000	1970 - 1979	12
Ordnance Survey Plan	1:10,000	1979	13
Ordnance Survey Plan	1:10,000	1980	14
Ordnance Survey Plan	1:10,000	1992 - 1993	15
10K Raster Mapping	1:10,000	2000	16
10K Raster Mapping	1:10,000	2006	17
VectorMap Local	1:10,000	2018	18

Historical Map - Slice B



Order Details

Order Number: 157366589_1_1
Customer Ref: A29 Realignment Route
National Grid Reference: 495050, 105440

Slice:

Important

Building

Site Area (Ha): 9.04 Search Buffer (m): 500

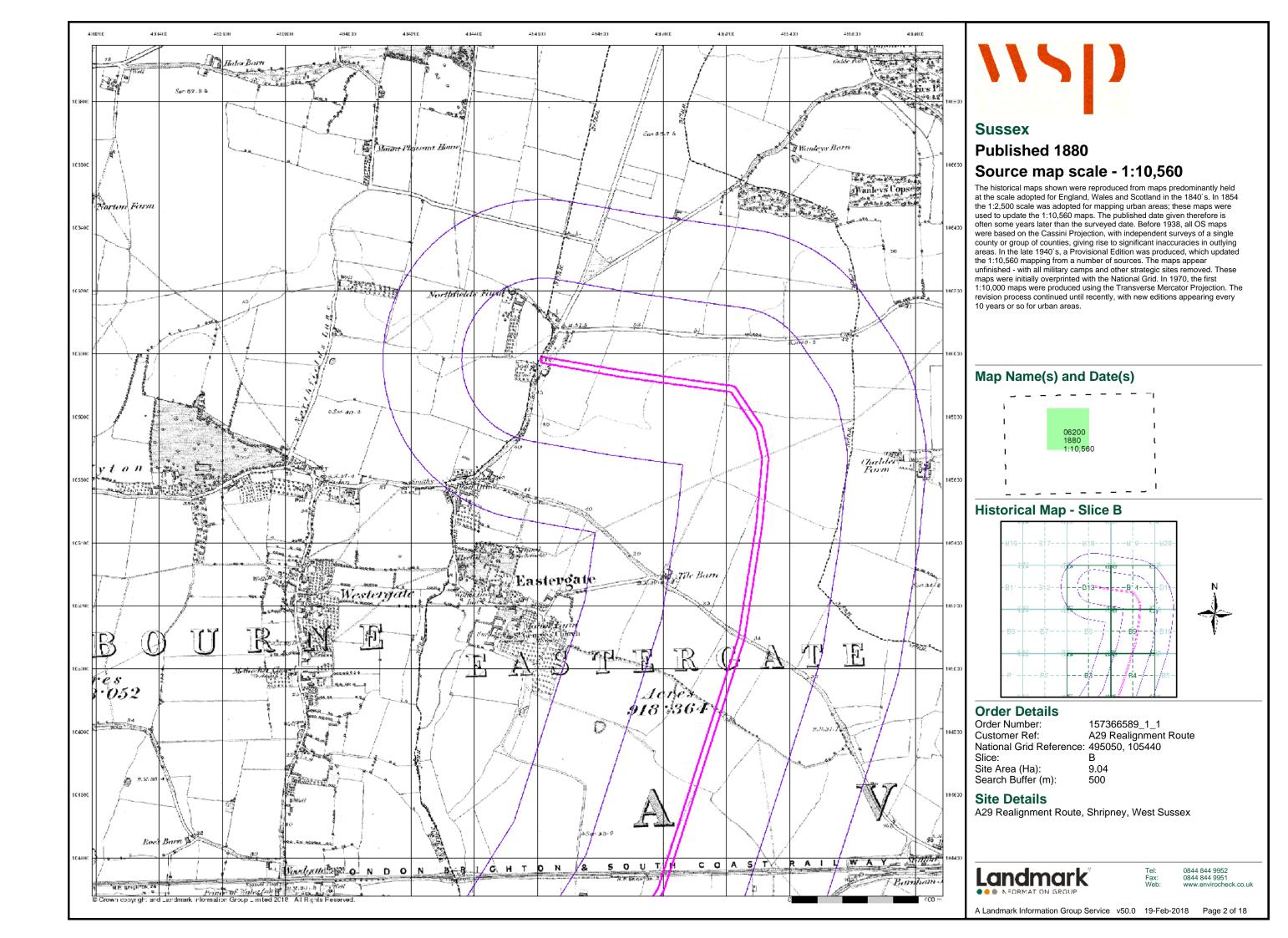
Site Details

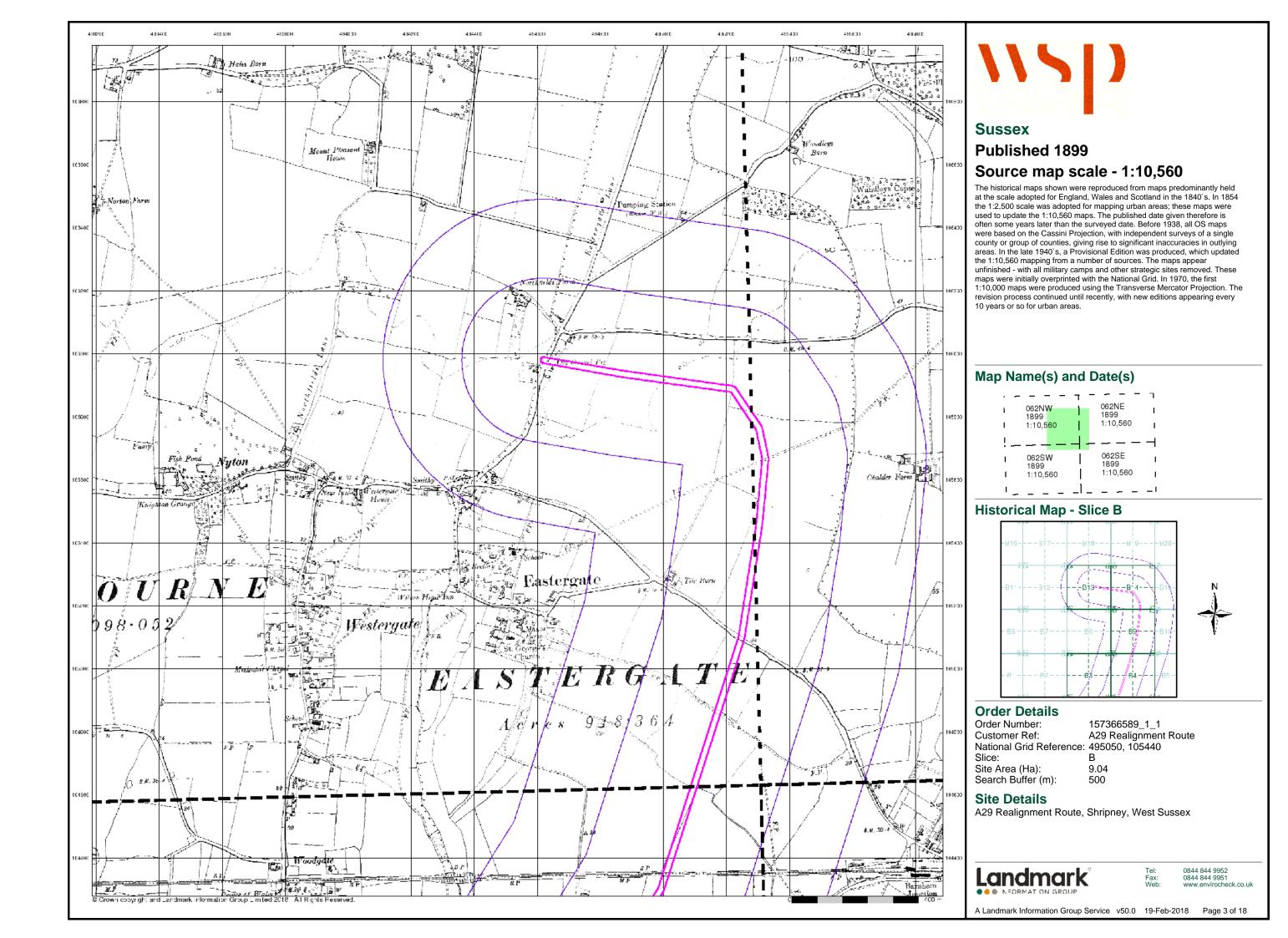
A29 Realignment Route, Shripney, West Sussex

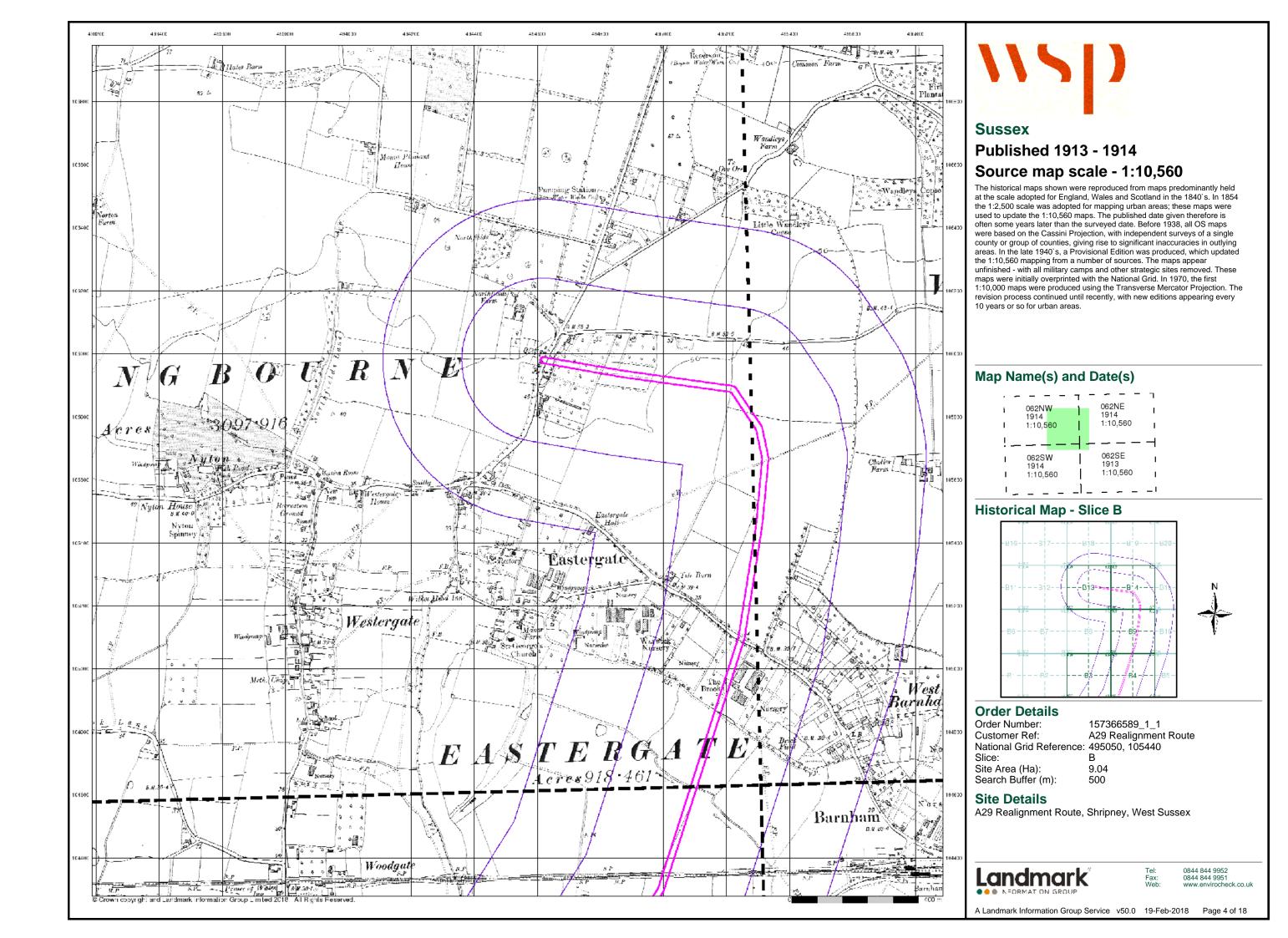


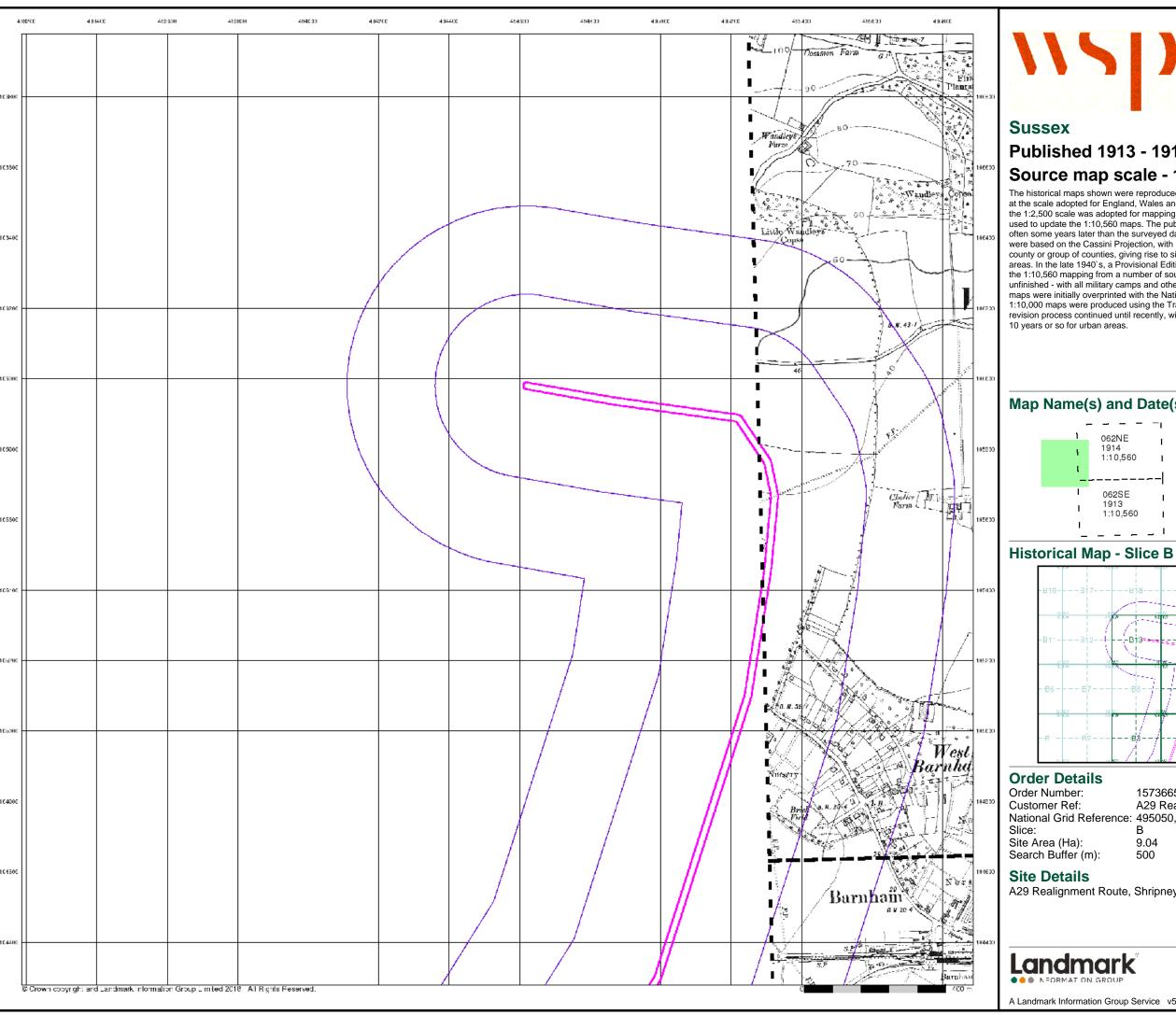
: 0844 844 9952 :: 0844 844 9951 b: www.envirocheck.co.uk

A Landmark Information Group Service v50.0 19-Feb-2018 Page 1 of 18







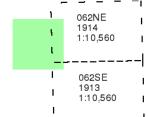


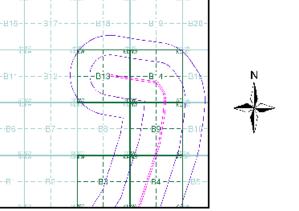


Published 1913 - 1914 Source map scale - 1:10,560

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

Map Name(s) and Date(s)



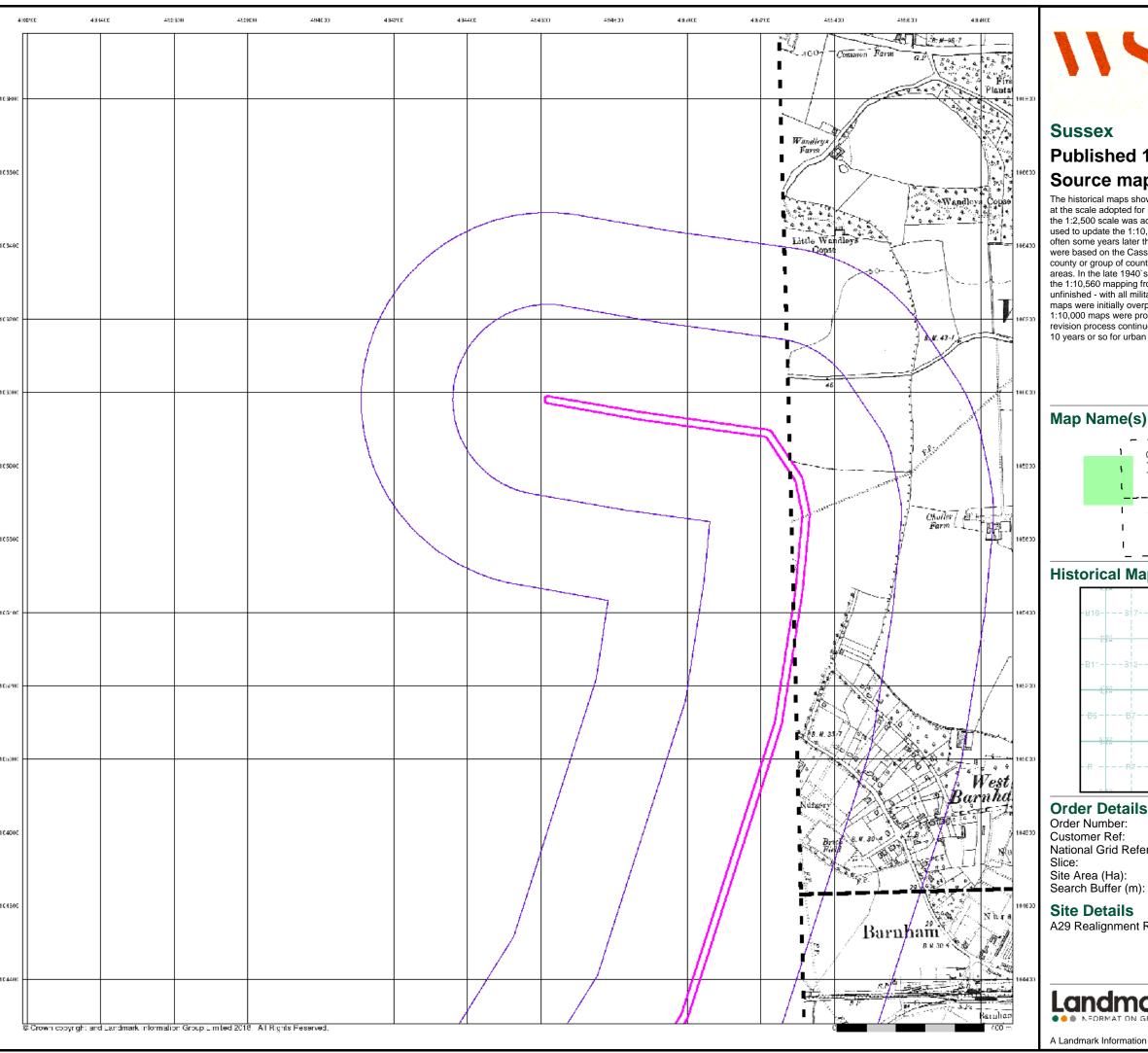


157366589_1_1 Customer Ref: A29 Realignment Route National Grid Reference: 495050, 105440

A29 Realignment Route, Shripney, West Sussex

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A Landmark Information Group Service v50.0 19-Feb-2018 Page 5 of 18

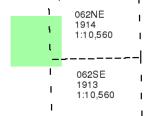




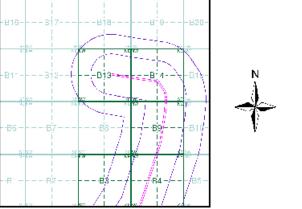
Published 1913 - 1914 Source map scale - 1:10,560

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 B



Order Details

157366589_1_1 Customer Ref: A29 Realignment Route National Grid Reference: 495050, 105440

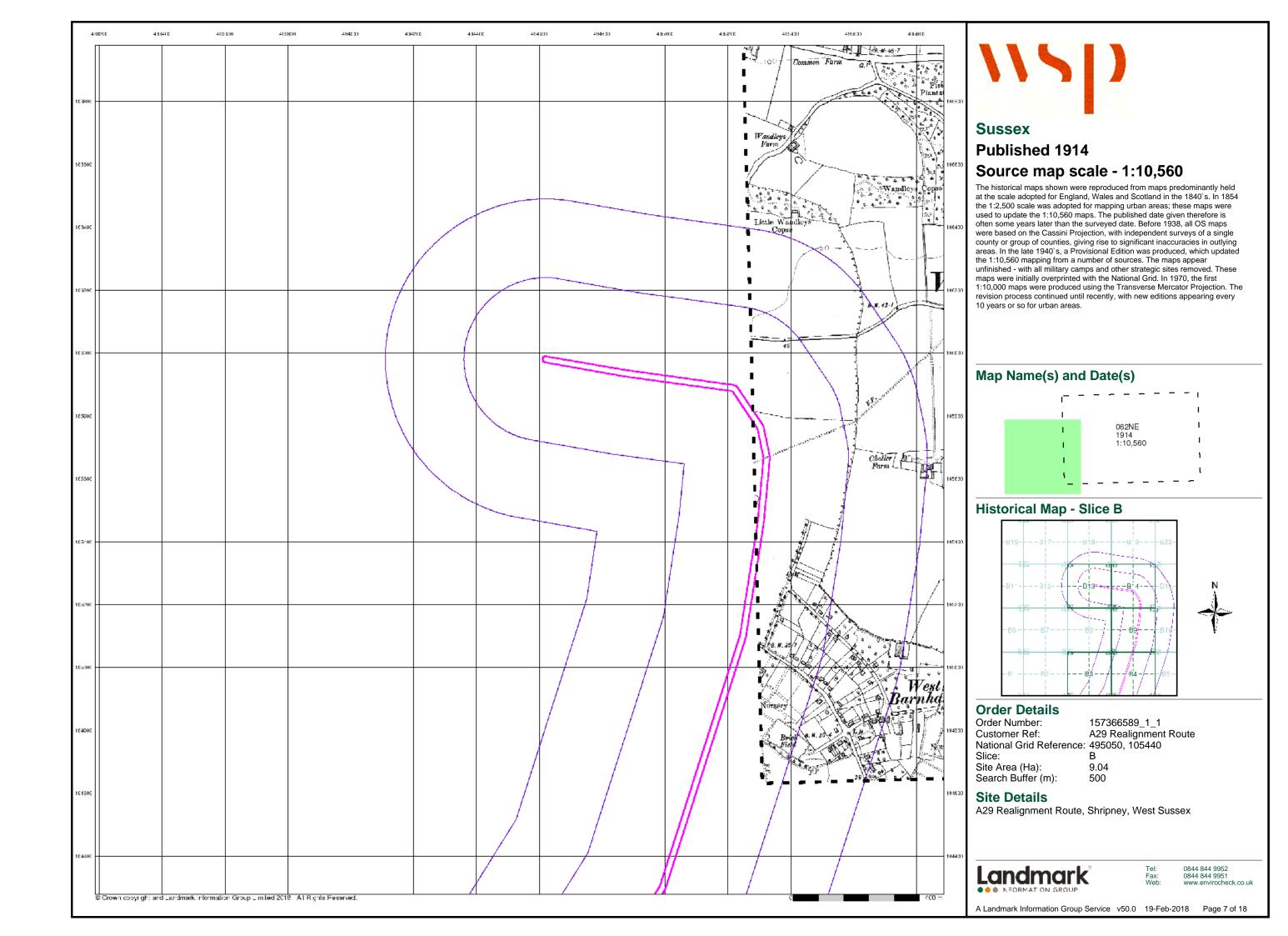
В Site Area (Ha): 9.04 500

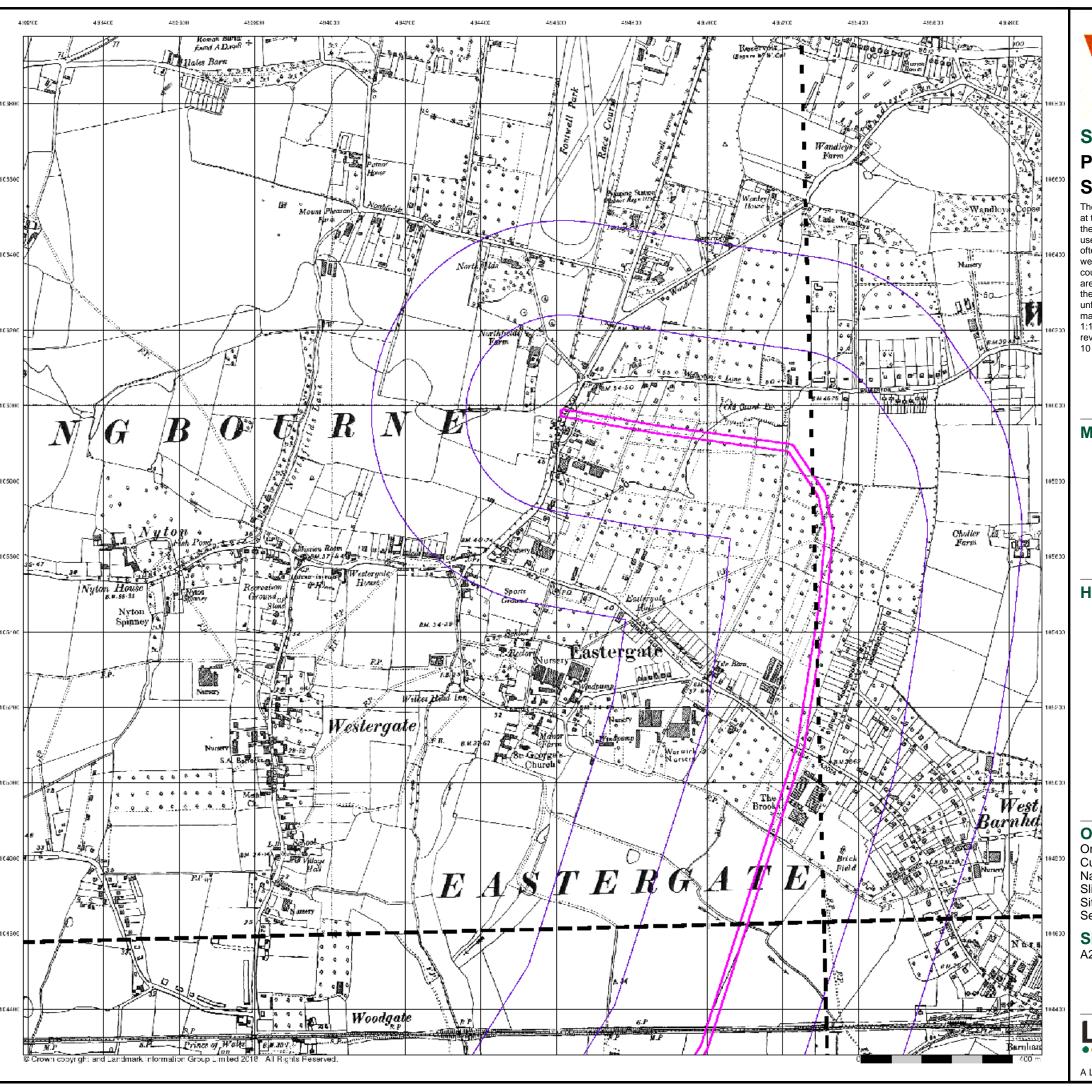
A29 Realignment Route, Shripney, West Sussex

Landmark

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A Landmark Information Group Service v50.0 19-Feb-2018 Page 6 of 18





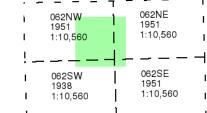


Sussex

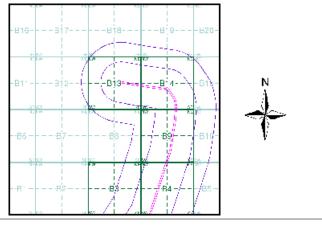
Published 1938 - 1951 Source map scale - 1:10,560

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 B



Order Details

Order Number: 157366589_1_1
Customer Ref: A29 Realignment Route
National Grid Reference: 495050, 105440

Slice:

Site Area (Ha): 9.04 Search Buffer (m): 500

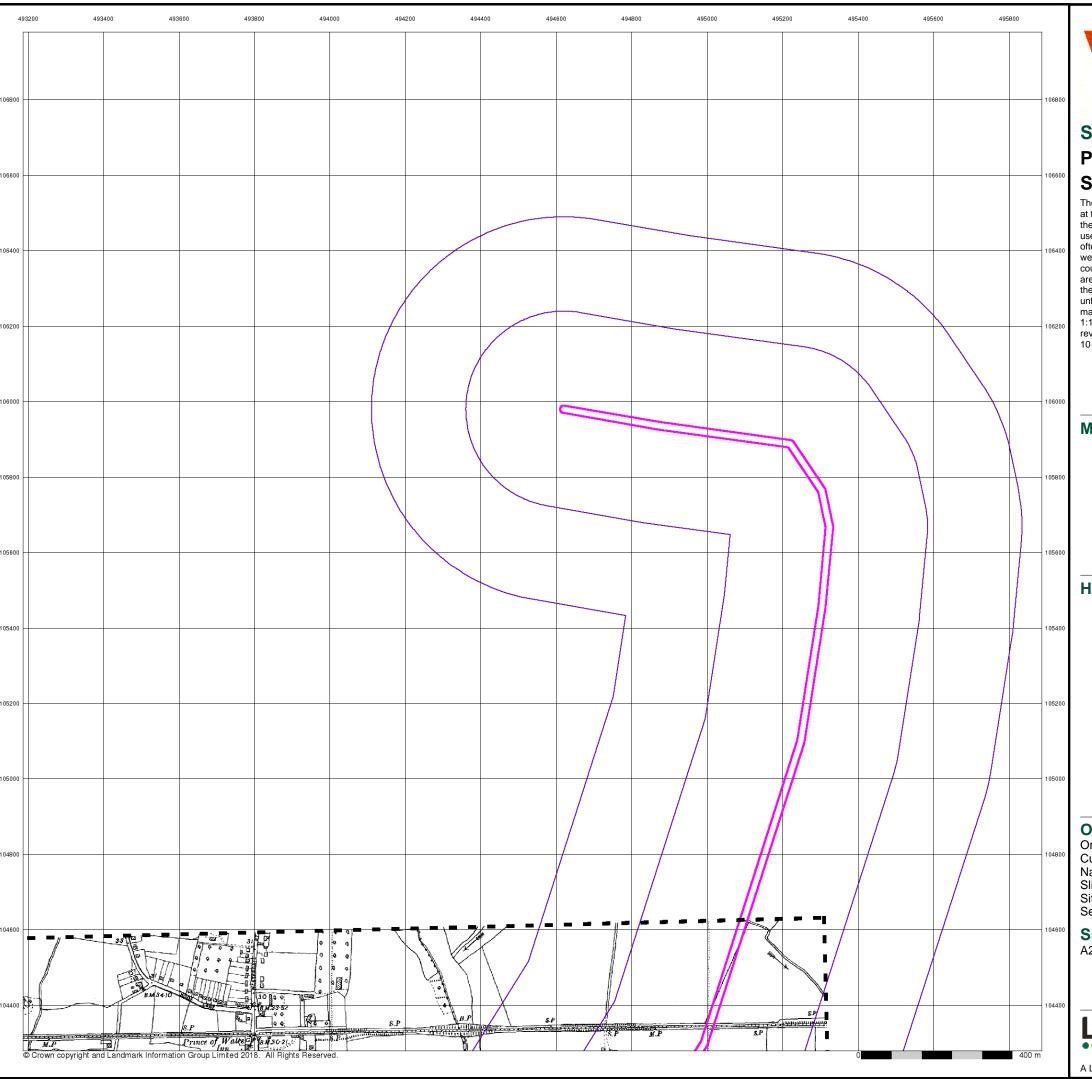
Site Details

A29 Realignment Route, Shripney, West Sussex

Landmark*

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

A Landmark Information Group Service v50.0 19-Feb-2018 Page 8 of 18



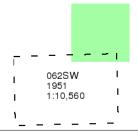


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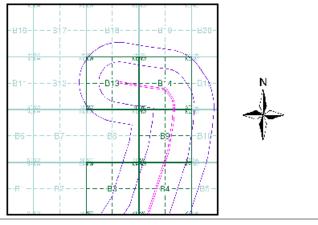
Published 1951 Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice B



Order Details

Order Number: 157366589_1_1
Customer Ref: A29 Realignment Route
National Grid Reference: 495050, 105440

В

Slice:

Site Area (Ha): 9.04 Search Buffer (m): 500

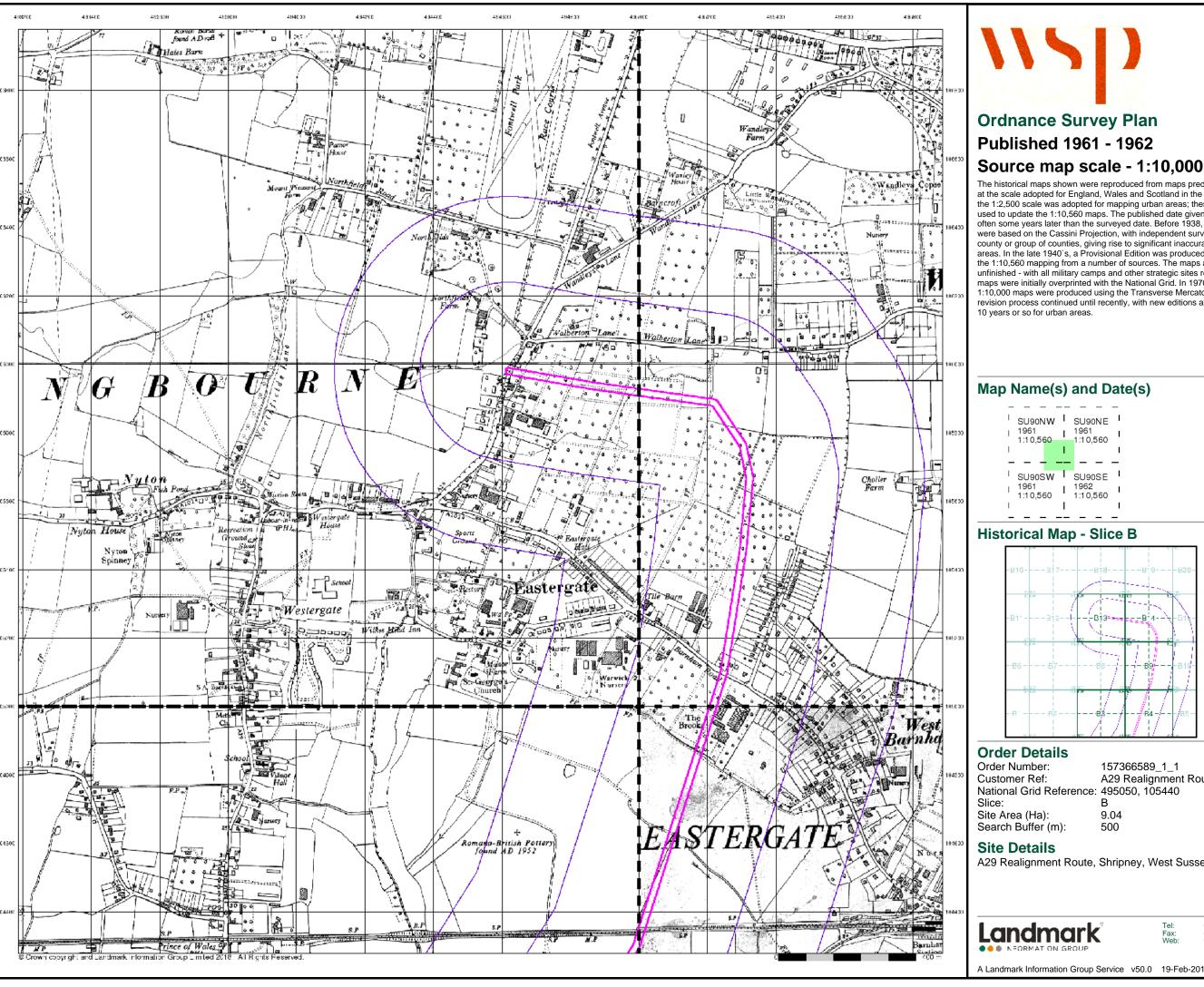
Site Details

A29 Realignment Route, Shripney, West Sussex



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

A Landmark Information Group Service v50.0 19-Feb-2018 Page 9 of 18





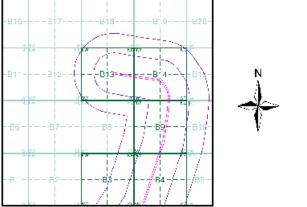
Ordnance Survey Plan Published 1961 - 1962

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)

_		 _	_	_	_
1 1	U90N 961 :10,5	 l I	SU9 1961 1:10		
 _		 <u>_</u>	_	_	_
1 1	U909 961 :10,5	 	SU9 1962 1:10	!	

Historical Map - Slice B



157366589_1_1 Customer Ref: A29 Realignment Route National Grid Reference: 495050, 105440

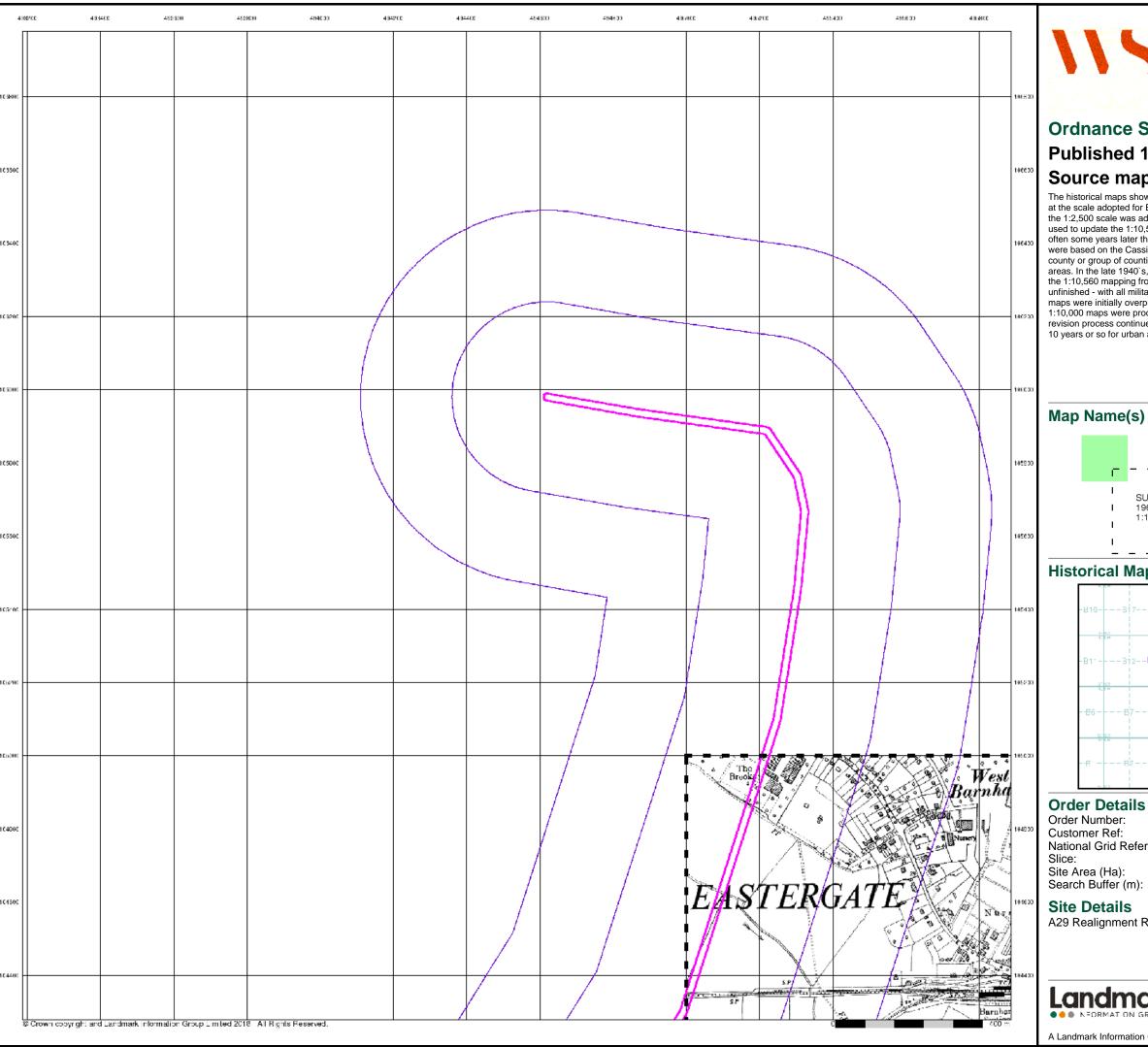
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A29 Realignment Route, Shripney, West Sussex



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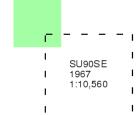
Ordnance Survey Plan

Published 1967

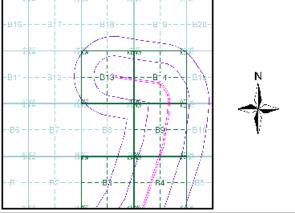
Source map scale - 1:10,000

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 B



157366589_1_1 Customer Ref: A29 Realignment Route National Grid Reference: 495050, 105440

В

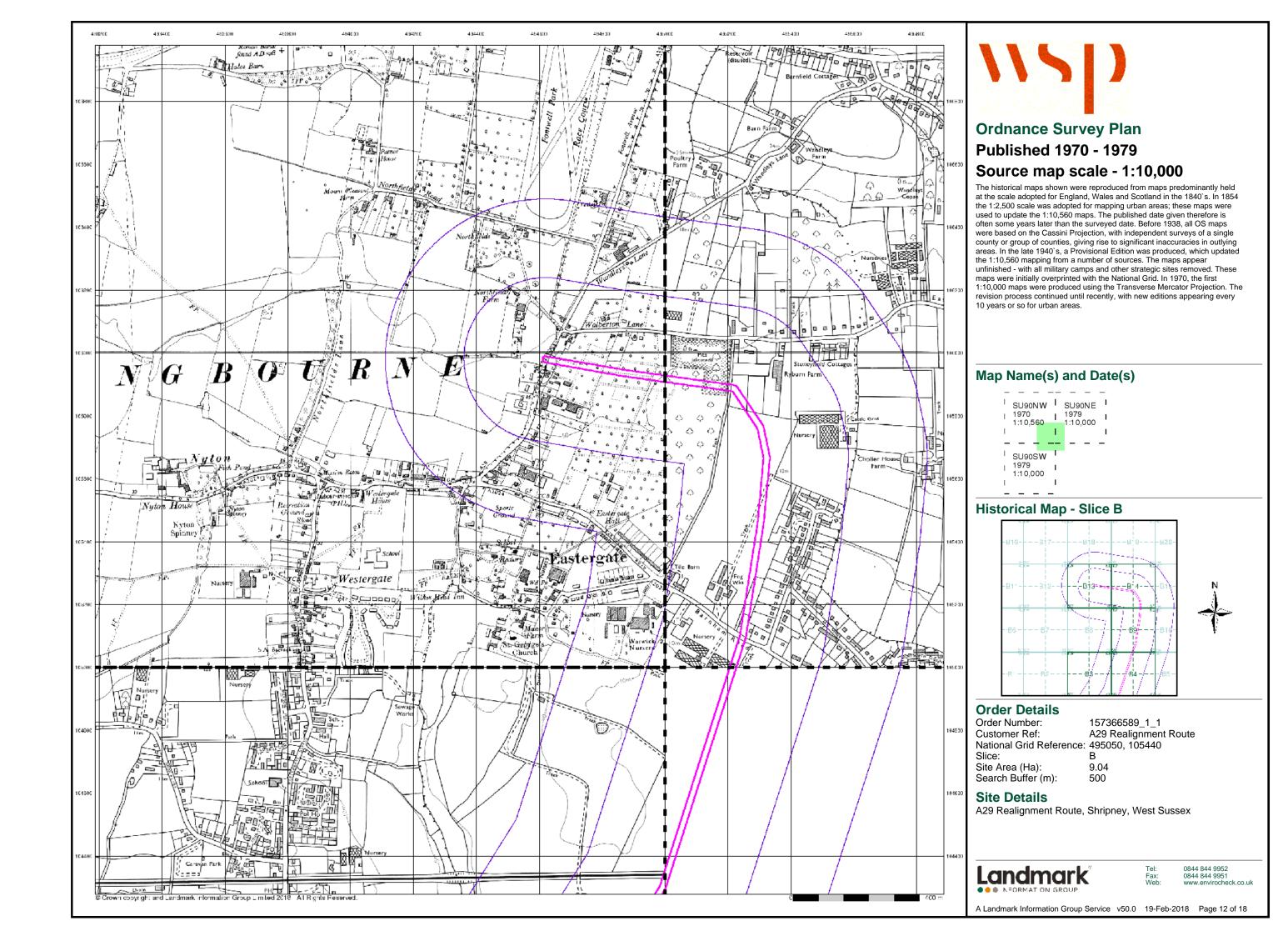
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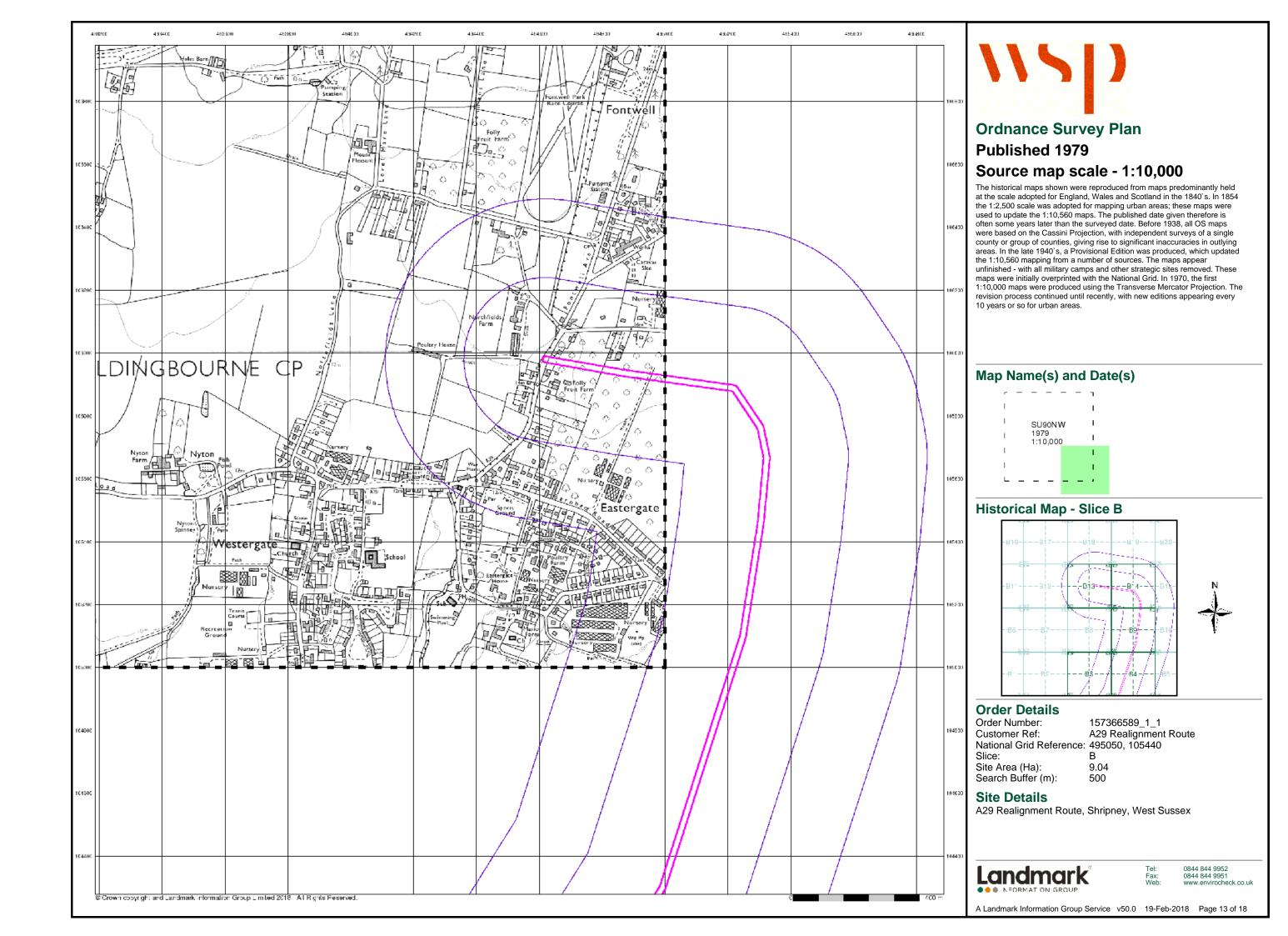
A29 Realignment Route, Shripney, West Sussex

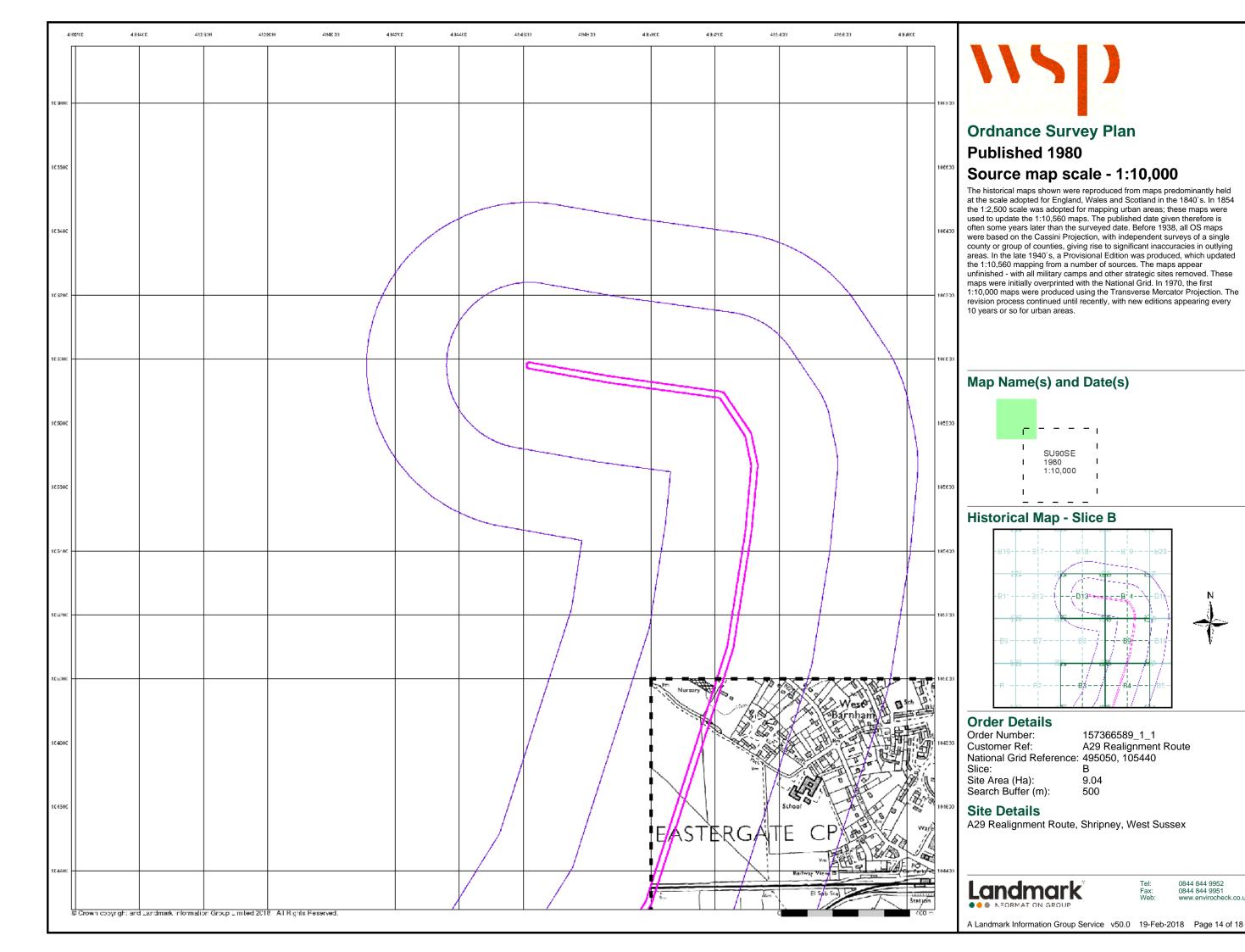


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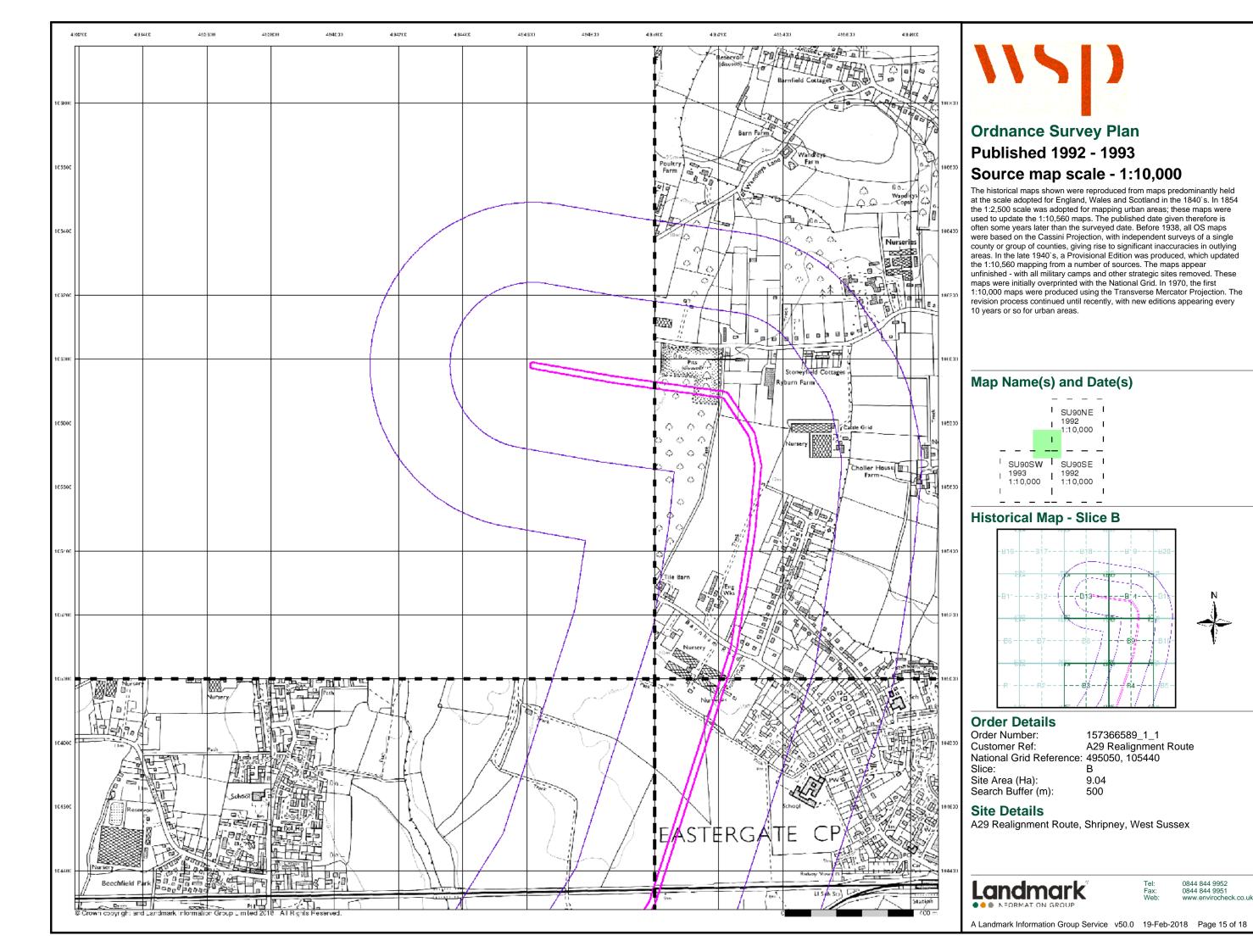


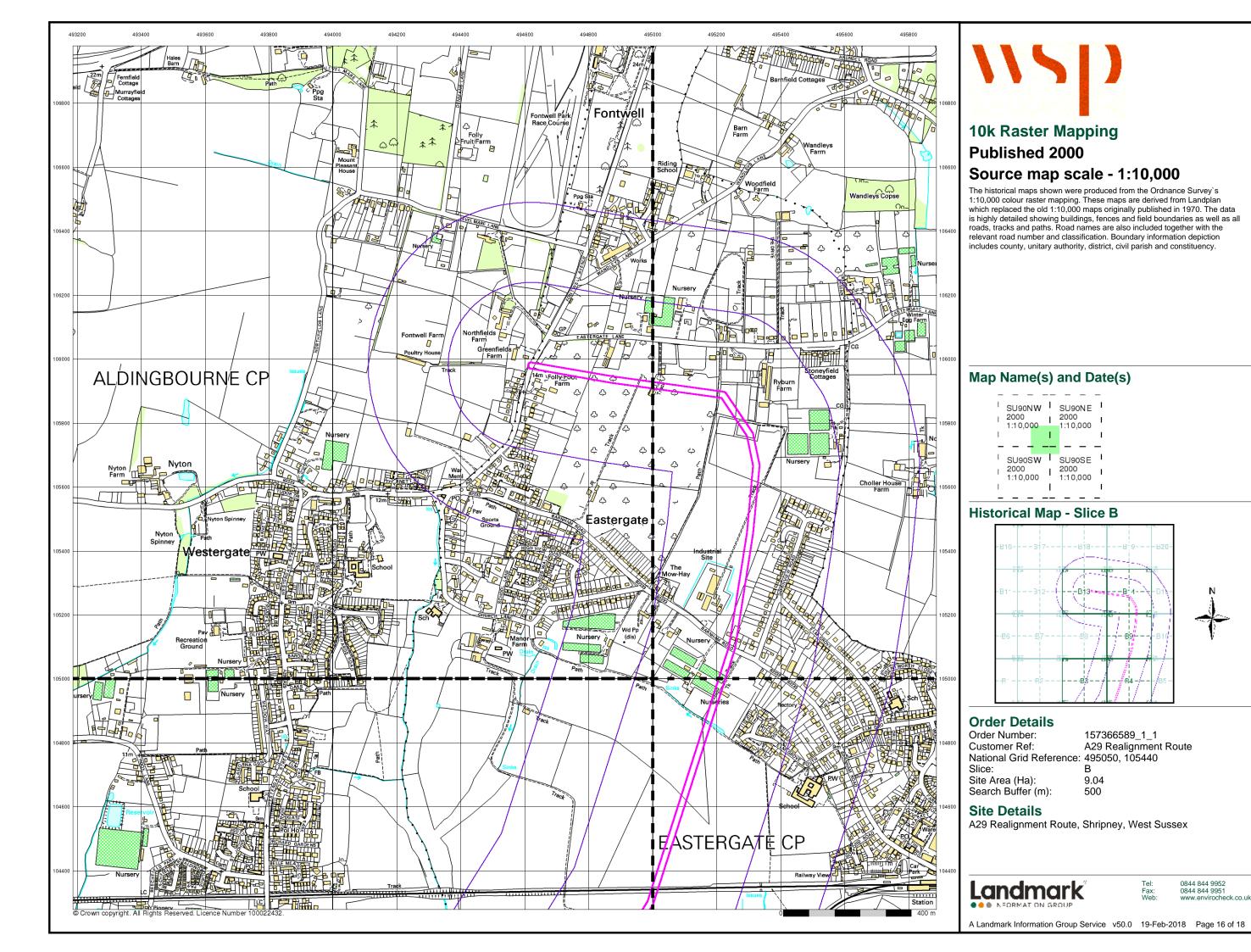


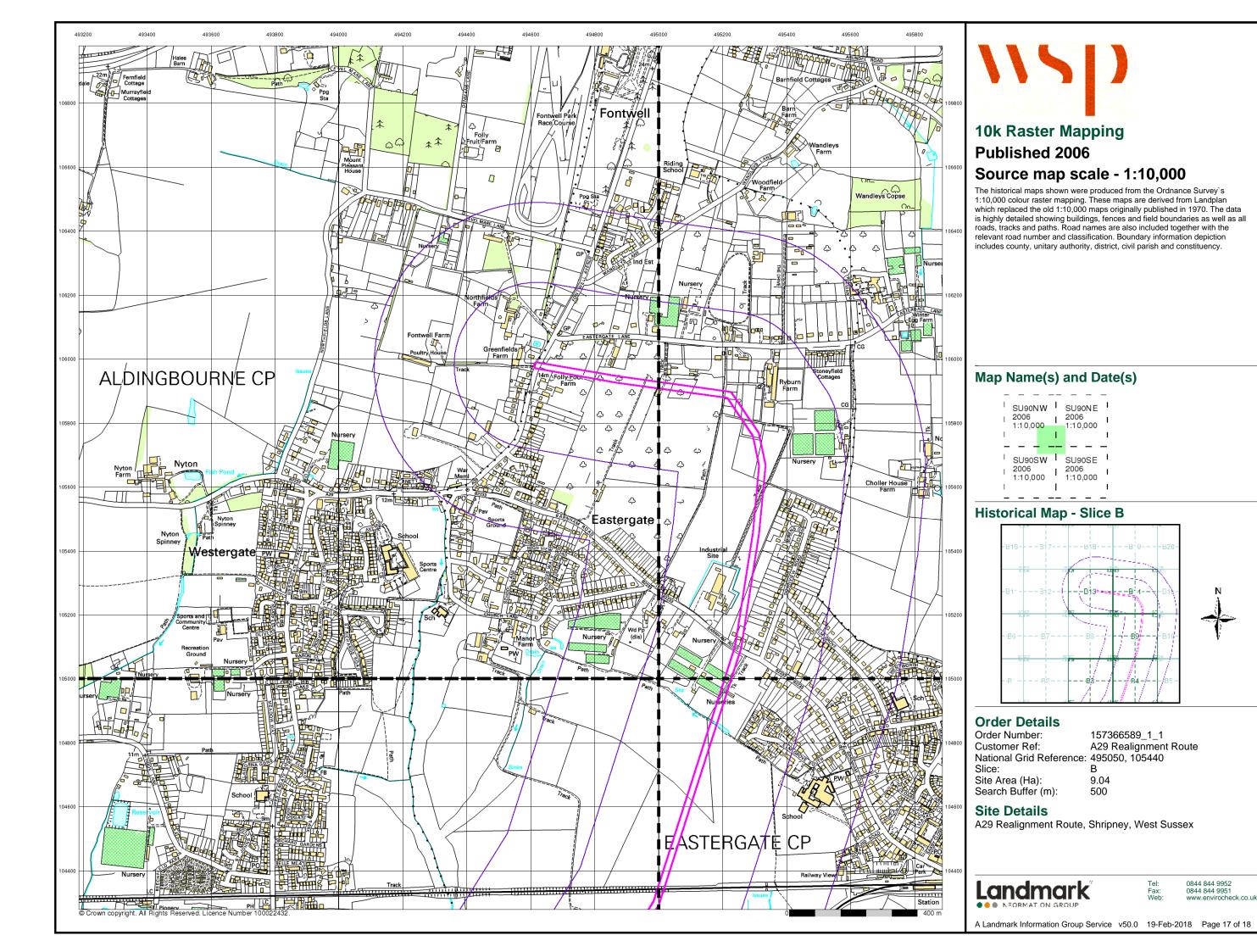


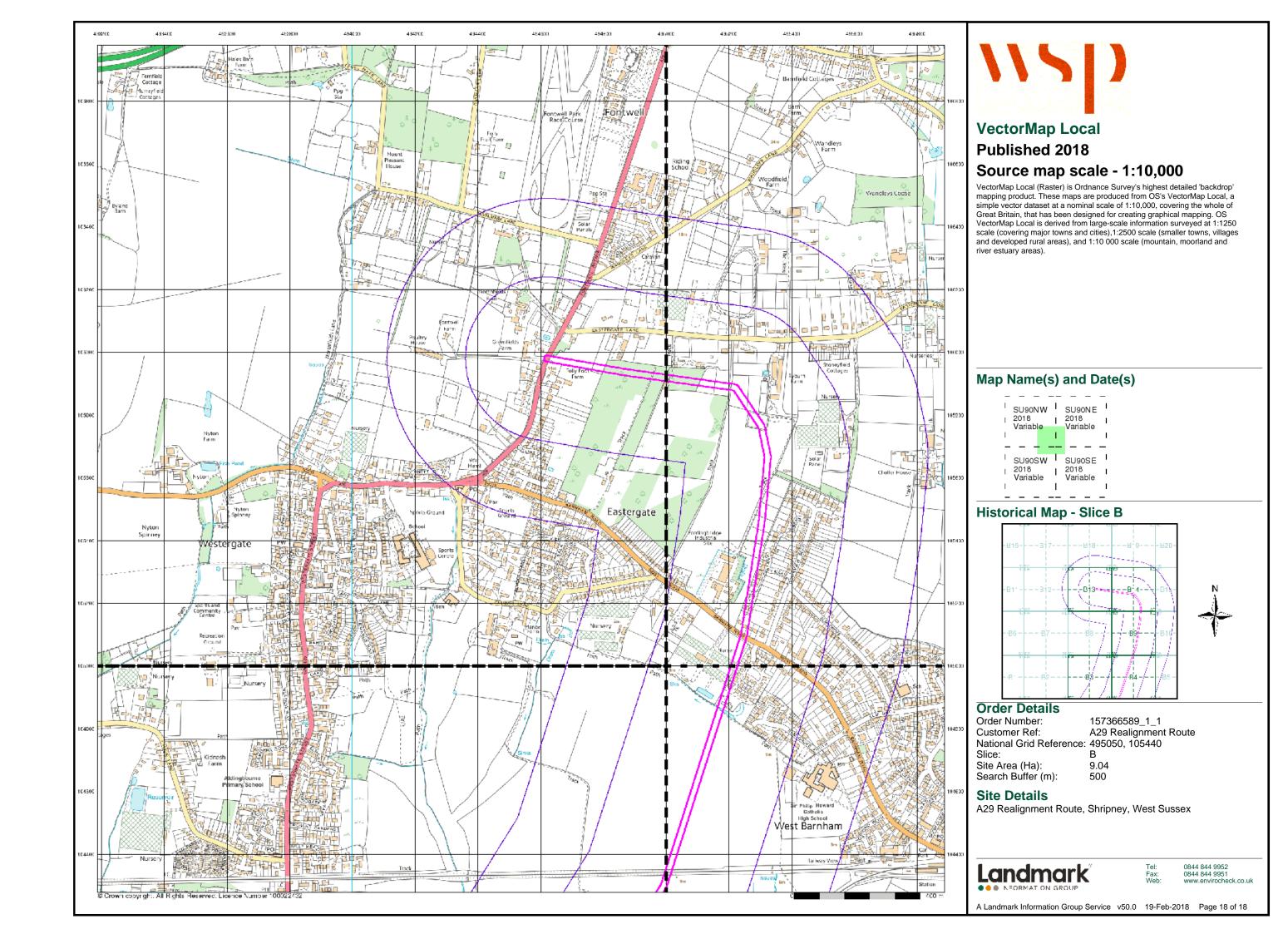
0844 844 9952

0844 844 9951 www.envirocheck.co.uk









Appendix E

PLANNING MAP FOR FLOODING





Flood map for planning

Your reference Location (easting/northing) Created

70060779 495030/105458 4 Jun 2020 15:03

Your selected location is in flood zone 3, an area with a high probability of flooding.

This means:

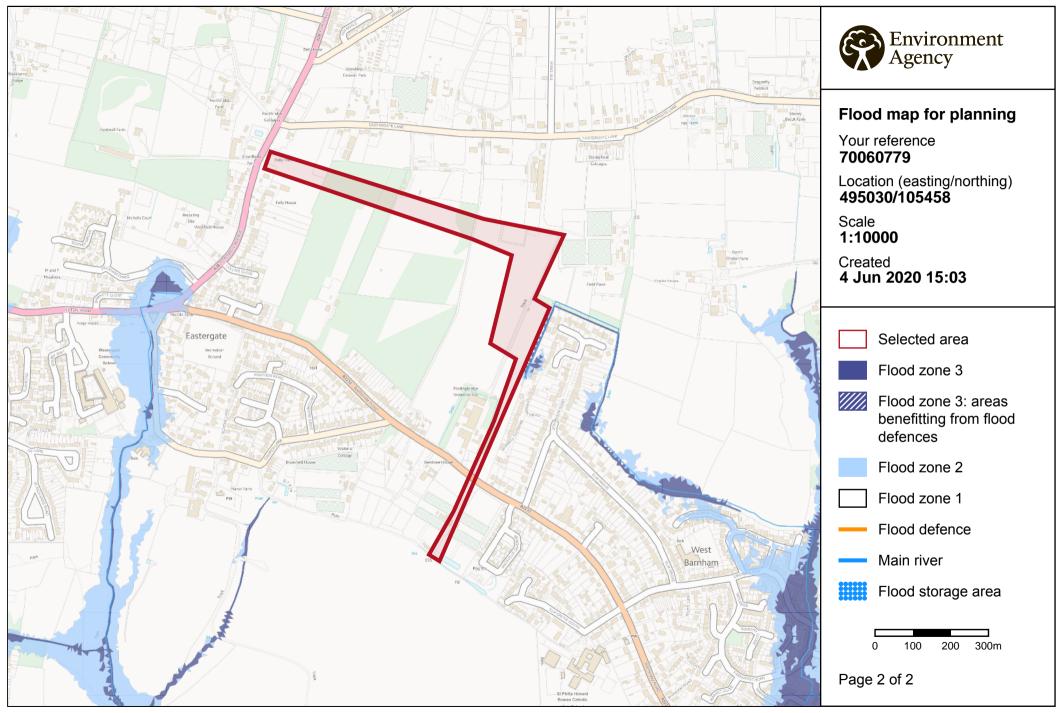
- you must complete a flood risk assessment for development in this area
- you should follow the Environment Agency's standing advice for carrying out a flood risk assessment (see www.gov.uk/guidance/flood-risk-assessment-standing-advice)

Notes

The flood map for planning shows river and sea flooding data only. It doesn't include other sources of flooding. It is for use in development planning and flood risk assessments.

This information relates to the selected location and is not specific to any property within it. The map is updated regularly and is correct at the time of printing.

The Open Government Licence sets out the terms and conditions for using government data. https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/



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Appendix F

UXO INFORMATION

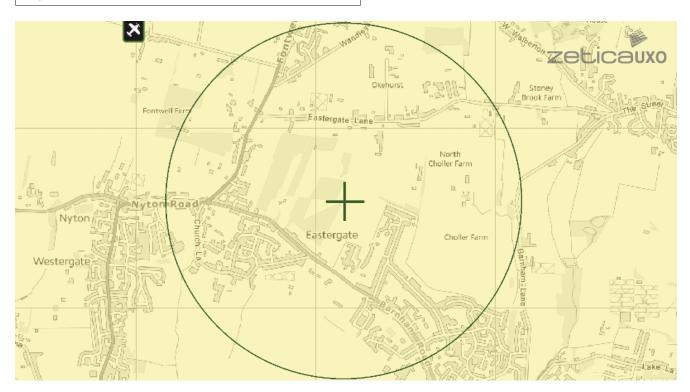


UNEXPLODED BOMB RISK MAP

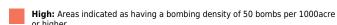


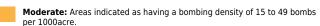
SITE LOCATION

Map Centre: 495167,105599



LEGEND





Low: Areas indicated as having 15 bombs per 1000acre or less.















other

How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: **+44 (0) 1993 886682** email: **uxo@zetica.com**

web: www.zeticauxo.com

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (https://zeticauxo.com/downloads-and-resources/risk-maps/)

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgment. The copyright remains with Zetica Ltd.

It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.



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wsp.com