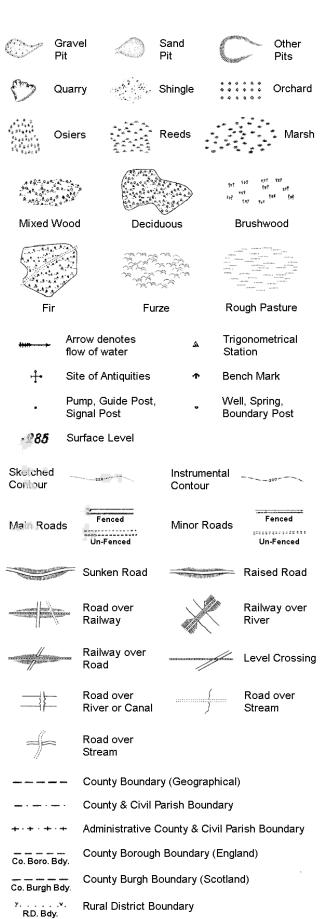
Historical Mapping Legends

Ordnance Survey County Series 1:10,560



····· Civil Parish Boundary

Ordnance Survey Plan 1:10,000

ولاستسه	Chalk Pit, Clay Pi	0000000	Gravel Pit
	Sand Pit	(Disused Pit or Quarry
(Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
* * /	Coniferous Trees	4	Non-Coniferous Trees
ቀ ቀ	Orchard no_	Scrub	∖Y _n , Coppice
។ ជ	Bracken	Heath	(、 , , , , Rough Grassland
<u> </u>	- Marsh 、、、Y///	Reeds	스 <u>노</u> 스 Saltings
	Dire	ction of Flow of	Water
	Building	15	Shingle
		<i>#//iii</i>	
ष्ट्रञ	Classbaues	<i>"</i>	Sand
	Glasshouse		
		Pylon	Electricity
WWW	Sloping Masonry		- Transmission
	Cloping Mason y	Pole	Line
		• -	_
Cutting	Embankr	nent	Standard Gauge
••	************		
	<u>U</u>	\\	∖⊨ Standard Gauge
Road ' Under	''∏''' Road // Lev Over Cros		Single Track
		onig Dirag	Siding, Tramway
			or Mineral Line
+		+ + +	→ Narrow Gauge
	Geographical C	ounty	
	— — Administrative 0 or County of Cit		Borough
	Municipal Borou Burgh or Distric	ugh, Urban or R	ural District,
	Borough, Burgh		
	Civil Parish Shown alternately	when coincidence	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 Fn	Foot Bridge Fountain	SB Spr	Signal Box Spring
GP	Guide Post	TCB	Telephone Call Box
MD	Mile Doot	TCD	Tolonhama Call Boot

Mile Post

Telephone Call Post

1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock	3 3	Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
11111111111111111111111111111111111111	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 ^۵	Area of wooded vegetation	۵ ^۵	Non-coniferous trees
۵ ۵	Non-coniferous trees (scattered)	**	Coniferous trees
* *	Coniferous trees (scattered)	ĊΘ	Positioned tree
4 4 4 4	Orchard	* *	Coppice or Osiers
wīlu wilu	Rough Grassland	willin	Heath
On_	Scrub	7 <u>₩</u> ۲	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)	\boxtimes	Pylon, flare stack or lighting tower
•	Site of (antiquity)		Glasshouse
	General Building		Important

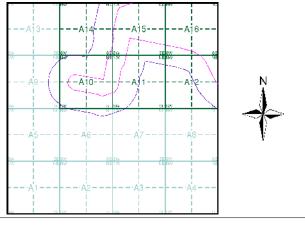
Building

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1857	3
Durham	1:10,560	1859	4
Yorkshire	1:10,560	1895	5
Durham	1:10,560	1899	6
Durham	1:10,560	1923	7
Durham	1:10,560	1923	8
Durham	1:10,560	1938	9
Durham	1:10,560	1938	10
Ordnance Survey Plan	1:10,000	1954	11
Ordnance Survey Plan	1:10,000	1975	12
Middlesbrough	1:10,000	1975	13
Ordnance Survey Plan	1:10,000	1987	14
Middlesbrough	1:25,000	1991	15
Ordnance Survey Plan	1:10,000	1993	16
10K Raster Mapping	1:10,000	2000	17
10K Raster Mapping	1:10,000	2006	18
VectorMap Local	1:10,000	2019	19

Historical Map - Slice A



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520 Slice:

Site Area (Ha): 1304.99 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 19

Russian Military Mapping Legends

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

a. Not drawn to scale b. Drawn to scale Military and Government and Industrial Buildings Administrative Buildings Military and Subway Entrance Communication Areas Prominent Fireproof Fireproof Building Non-fireproof Building Non-fireproof Building (non-dwelling) Factory, mill, Factory, mill, and flour mill. and flour mill. with chimneys without chimneys $\Gamma \mathcal{C}$ Power Station, Hydroelectric drawn to scale Power Station Radio Station, Telephone Station, drawn to scale Abandoned а просол. Open-pit Salt Mine Open-pit Mine ₩ € 3 **b** or Quarry аш нефть а нефть a b -1,5 Oil Deposit or Well Oil Seepage a 🛦 (+7.0) omean скл. гор. Tailings Pile Fuel Storage Tanks Natural Gas Tank +1.2 🏡 67.8 **☆** +2.0 Burial Triangulation Point Bench Mark Drill Hole Mound on Burial Mound cm. Tunnel тун. nsamo Double-track (Culvert) Single-track Railroad Railroad and Station Building ель береза ₹ **4** 20 0.25 сосна € 24 0.30 Mixed Forest Coniferous Forest **Deciduous Forest**

M m (m)

H H (N)

O o (o)

Фф(F)

Цц(тѕ)

Хх (кн) Ээ (е)

E e (E)

Ë ë (YO)

Ж ж (ZH)

Юю (YU or IU) Яя (YA or IA)

1:25,000 mapping

a. Not drawn to s	cale b. Drawn to scale			a. Not drav	vn to sc	ale b. Drawn to sca	le	
				7				
) Subv	vay Entrance				∭ Sι	bway Entrance
a B Fire	eproof Building						3883 D€	molished Buildings
a Nor	n-fireproof Building		, –		Firep	roof Buildings	//////////////////////////////////////	n-Fireproof Buildings
	Factory, mill, and flour mill,		Factory, mill, and flour mill,	a b			-	
a b	with chimneys a	b	without chimneys			•		
Эл.ст.	Power Station, drawn to scale	13C	Hydroelectric Power Station	1 8		占 бум.		♀ медн.
5	Radio Station, drawn to scale	J.	Telephone Station, drawn to scale	,		Factory or Mill with Chimney		
processing.	Ahandoned				•	×	CO.	ι. Δ
63 W	Open-pit Mine or Quarry	<i>сол.</i>	Open-pit Salt Mine			Non-Operating Shaft or Mine	Salt Mine	Tailings Pile
a b -	а п неф и	78.6	а ф нефть	<i>00</i> -	1.7	A PEC KOM	₹	•
⊕ € -1,5			ш	Pit		Stone Quarry		
	Oil Deposit or	vveli	Oil Seepage	ê		\times	×	■ 6.mp
Jane Land	cka. rop.	*	⊕ газг .			Small Hydroelectric Power Station		•
Tailings Pile	Fuel Storage T	anks	Natural Gas Tank	<i>^</i>)			<i>i</i>
⊗ <u>125.4</u>	⊙ бур. ⊀	⊁ + 2.0	+1.2 🏡 67.8					
Bench Mark	Drill Hole		Triangulation Point on Burial Mound	Cemete	',	(height in metres)		
Fill = <i>D0.</i> 3	Cut		m. Tunnel	□ 52./	aule.	€ 7/./ Panah Mark	X Talagraph	
	و سسسا		тун. Pipe	Belicii M	air	(monumented)	Office	Station
Single-tra	· -	- 500		4		4	Ť	\$
сосна ‡ 2	<u>клен </u>		eab + A 20	Radio Sta	tion	Radio Tower	Airfield or Seaplane Bas	Landing Strip e
			Mixed Forest	Cut	Fill	Km Post Plantings		Width of Road
	6 6 6	74	a a	Tel		•	Highway under	Steep Grade Improved Dirt Road
Lawns	Government and Administrative Buildings Military and Industrial Buildings Military and Communication Areas Subvey Entrance Subvey Entrance Communication Areas Subvey Entrance							
243.8 V	alues for prominent elevat	ions	J		cm.			
186 O N		s, depth sou	ndings,					
	*	of river bed	, depth of river	1244 A 1147	illuster,	PM +24		Water Gauge
180 180 fo	ords and condition of the riv			Shor	e		~£ ~	relocity 30.2 >
Russian Al	phabet (Forreference and	d phonetic int	erpretation of map text)					VVATER LEVEI MARK
A a (A)								
Бб (в)	Ии(1) Р	p (R)	Шш (SH)	vvel	l		Spring	ISODALII WILII VAIUE
						20		o 347.1
E e (E)				Contour	Line	and Value	Line	value

Key to Numbers on Mapping

NZ42SE_Middlesbrough

	_
No.	Description
7	Factories (Including Chemicals)
31	Factory (Machinery)

NZ42 Middlesbrough

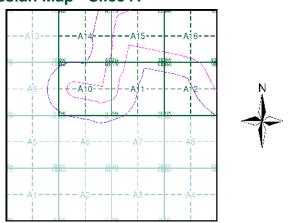
	aloobi oug
No.	Description
30	Factory (Machinery)
40	Factory (Ship Building)
51	Chemical Plant

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1857	3
Durham	1:10,560	1859	4
Yorkshire	1:10,560	1895	5
Durham	1:10,560	1899	6
Durham	1:10,560	1923	7
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Durham	1:10,560	1938	9
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Middlesbrough	1:25,000	1991	15
Ordnance Survey Plan	1:10,000	1993	16
10K Raster Mapping	1:10,000	2000	17
10K Raster Mapping	1:10,000	2006	18
VectorMap Local	1:10,000	2019	19

Russian Map - Slice A



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520 Slice:

1304.99 Site Area (Ha): Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 1 of 2





A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 19



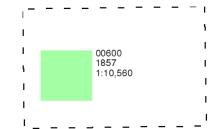
Yorkshire

Published 1857

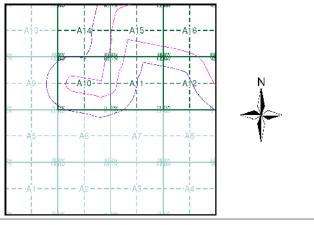
Source map scale - 1:10,560

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

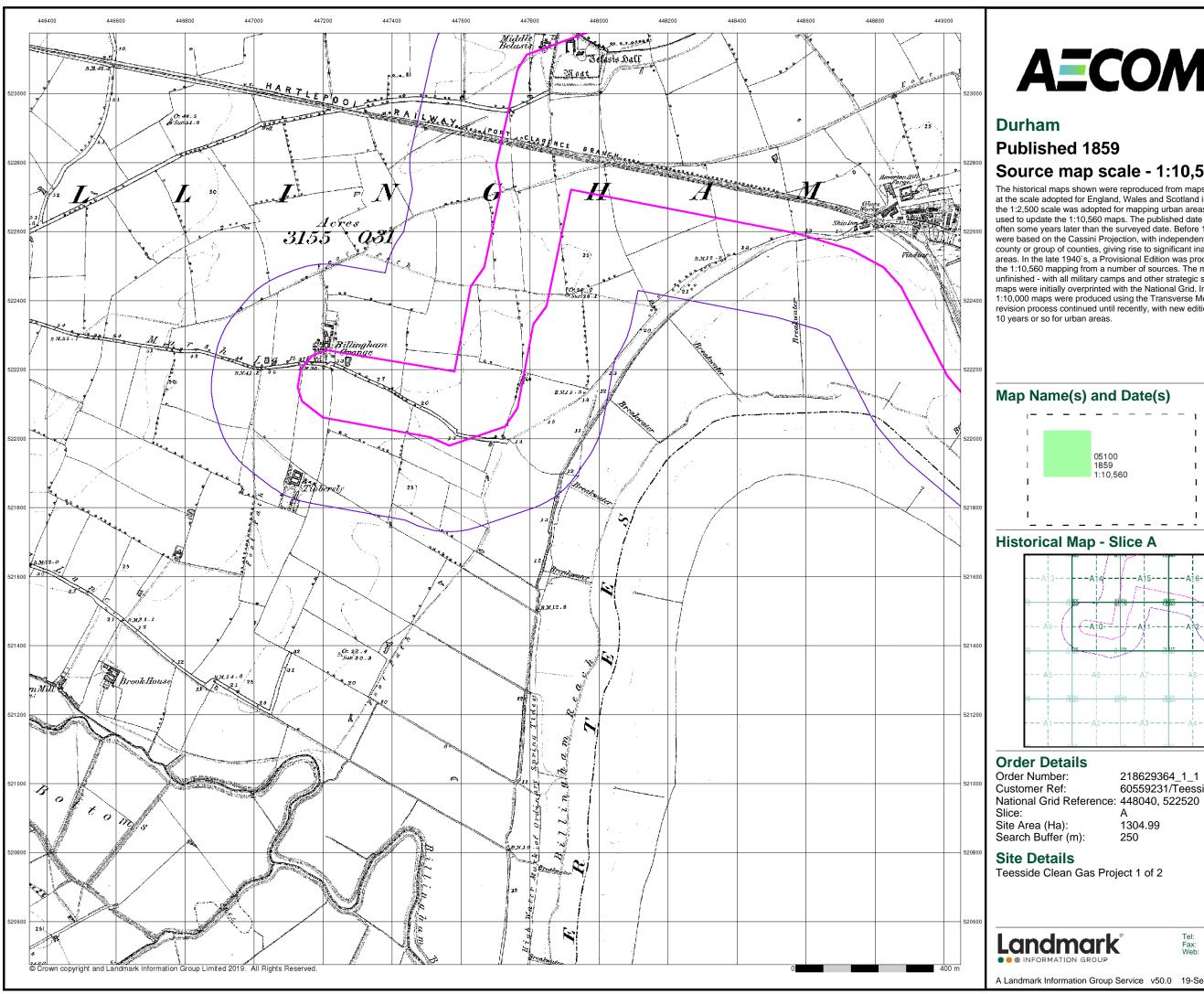
Site Area (Ha): 1304.99 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 1 of 2



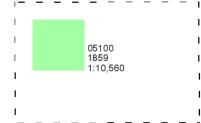
A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 19

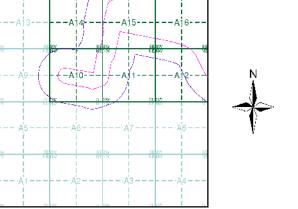


Source map scale - 1:10,560

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)



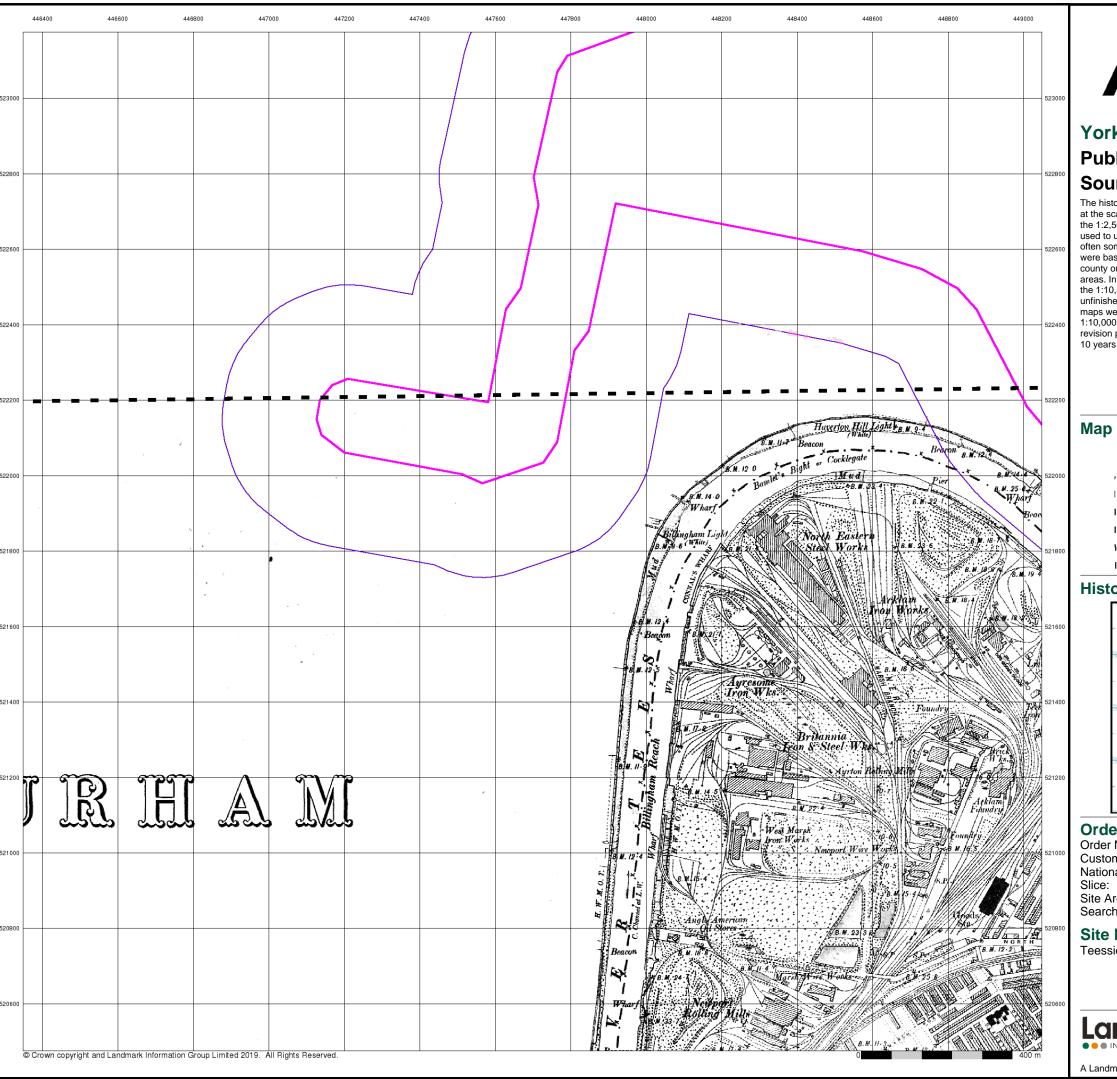


218629364_1_1

60559231/Teesside Clean Gas

1304.99

A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 19



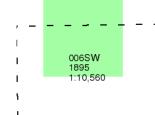
Yorkshire

Published 1895

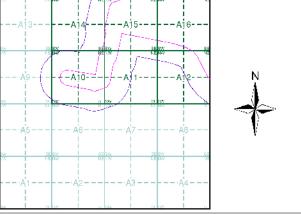
Source map scale - 1:10,560

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

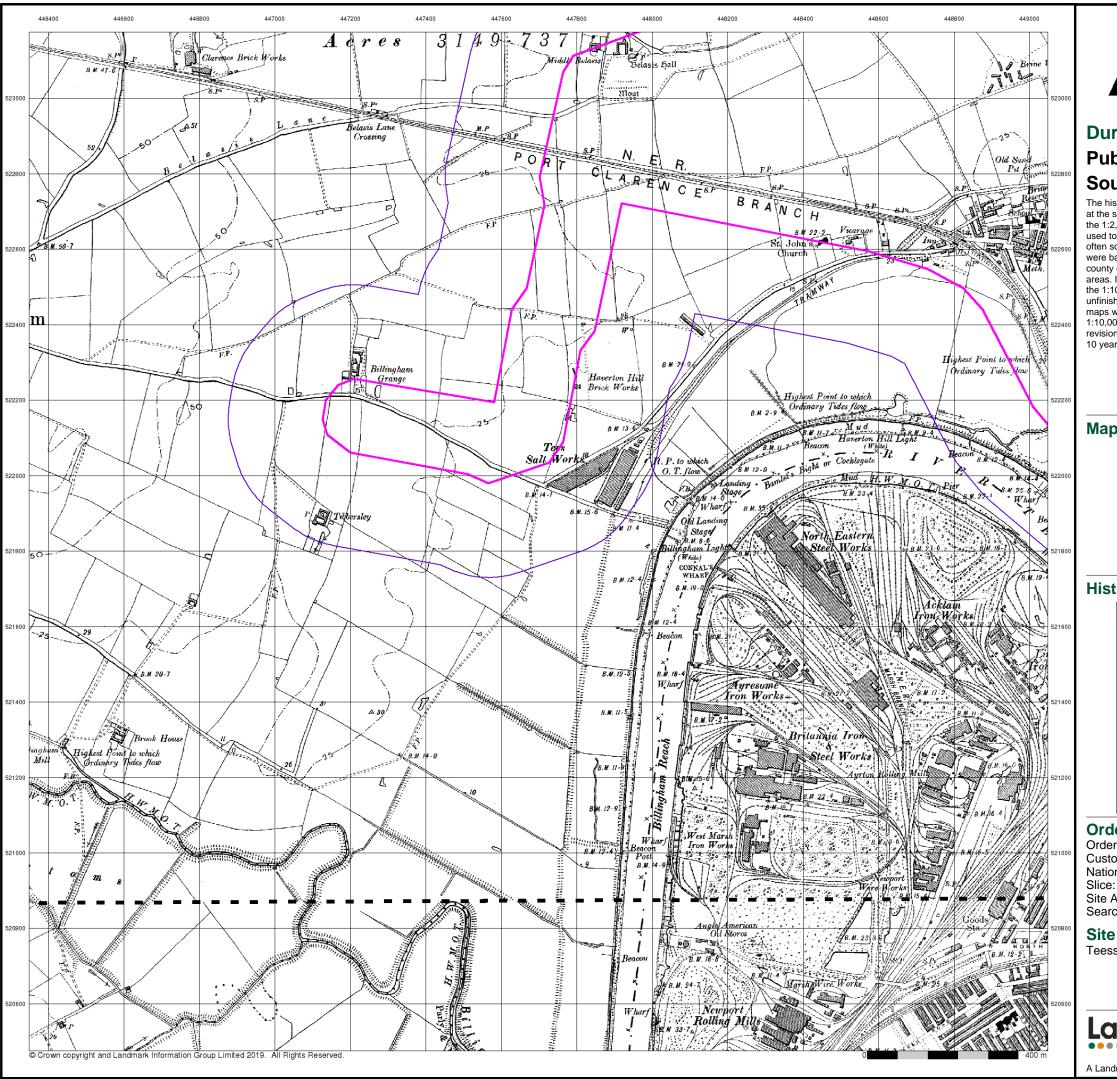
Site Area (Ha): Search Buffer (m): 1304.99 250

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 19

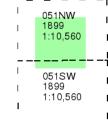


Durham

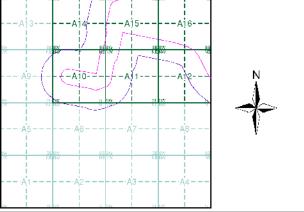
Published 1899 Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

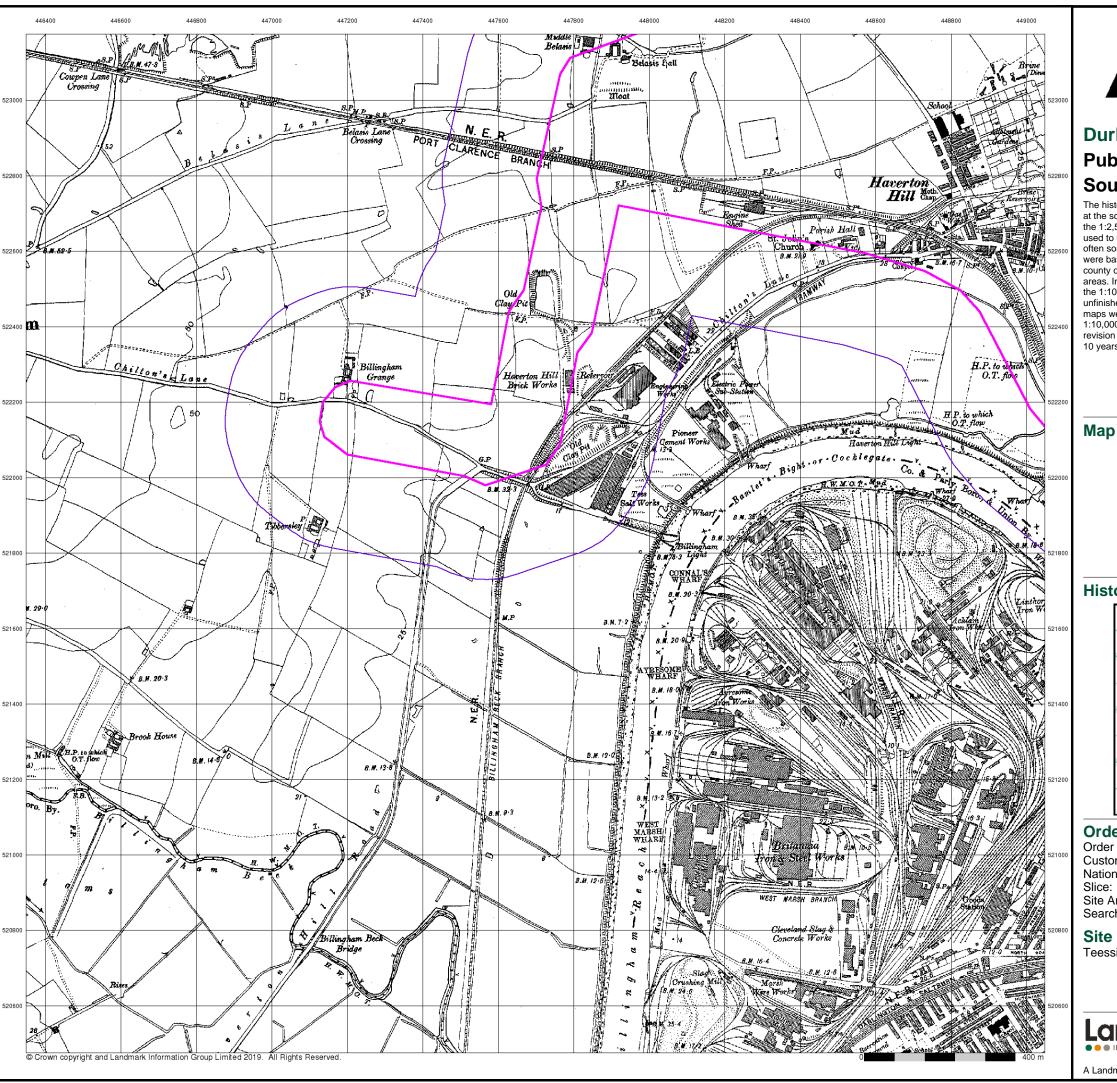
1304.99 Site Area (Ha): Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 19

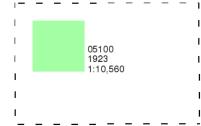


Durham

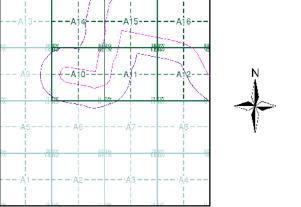
Published 1923 Source map scale - 1:10,560

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 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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

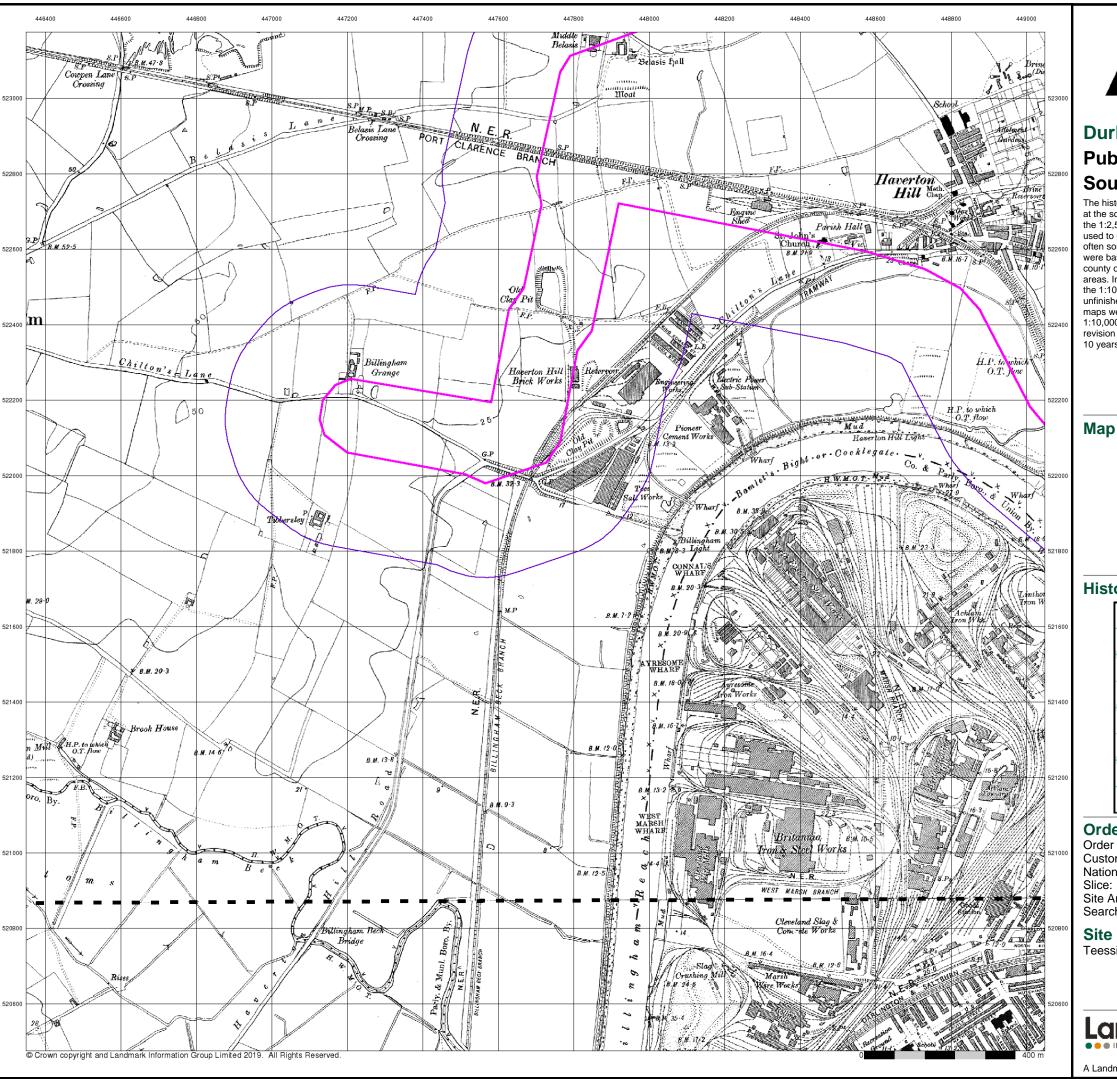
Site Area (Ha): Search Buffer (m): 1304.99 250

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 19

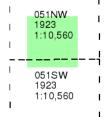


Durham

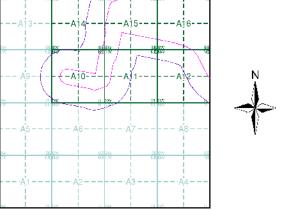
Published 1923 Source map scale - 1:10,560

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

A

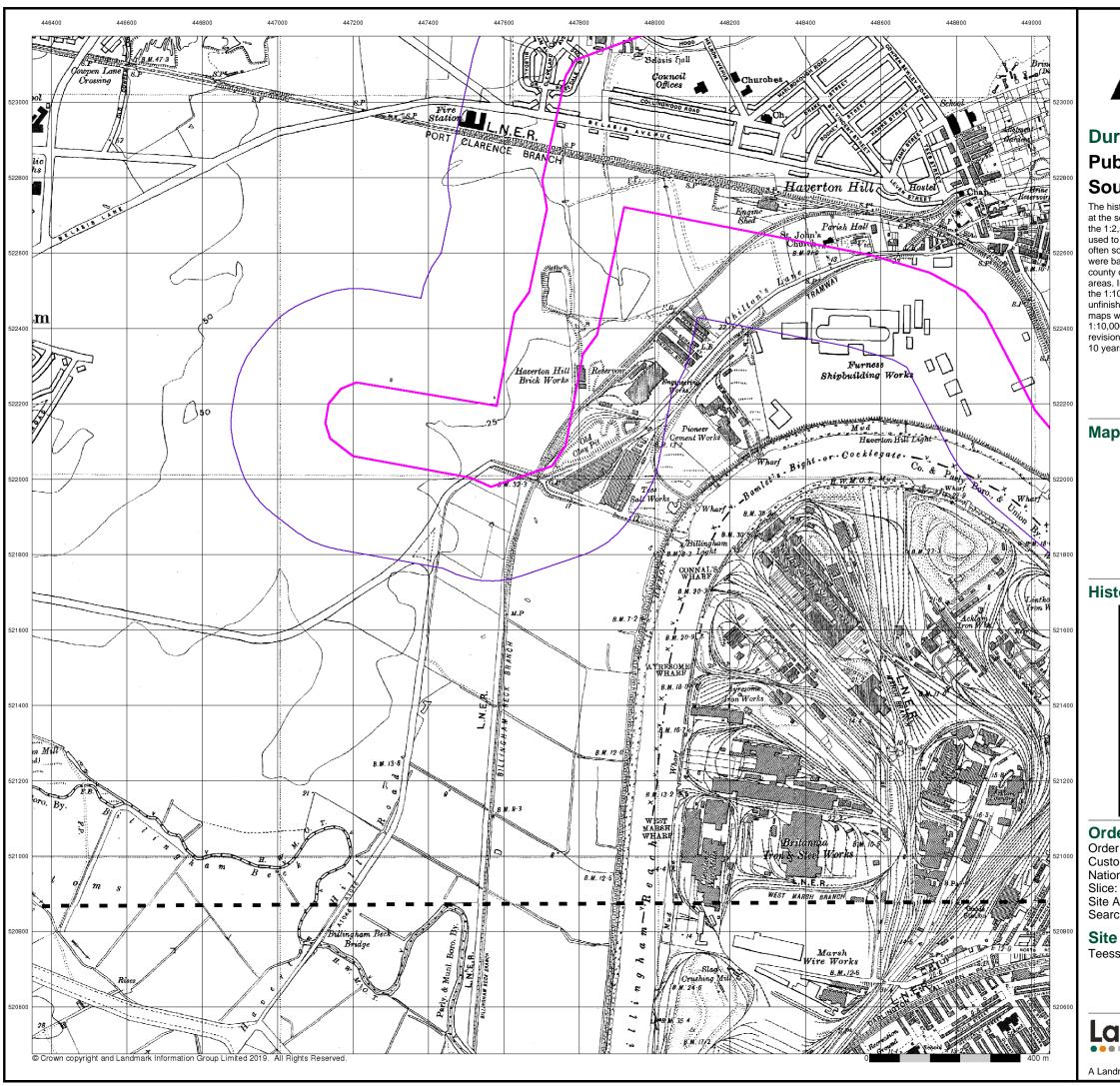
Site Area (Ha): 1304.99 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 19

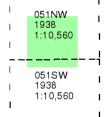


Durham

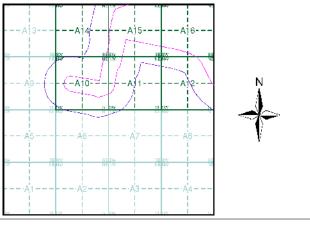
Published 1938 Source map scale - 1:10,560

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



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

A

Site Area (Ha): 1304.99 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 1 of 2



Tel: Fax: Web

A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 19





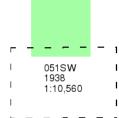
Durham

Published 1938

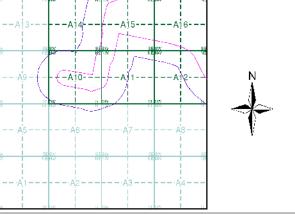
Source map scale - 1:10,560

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



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 250

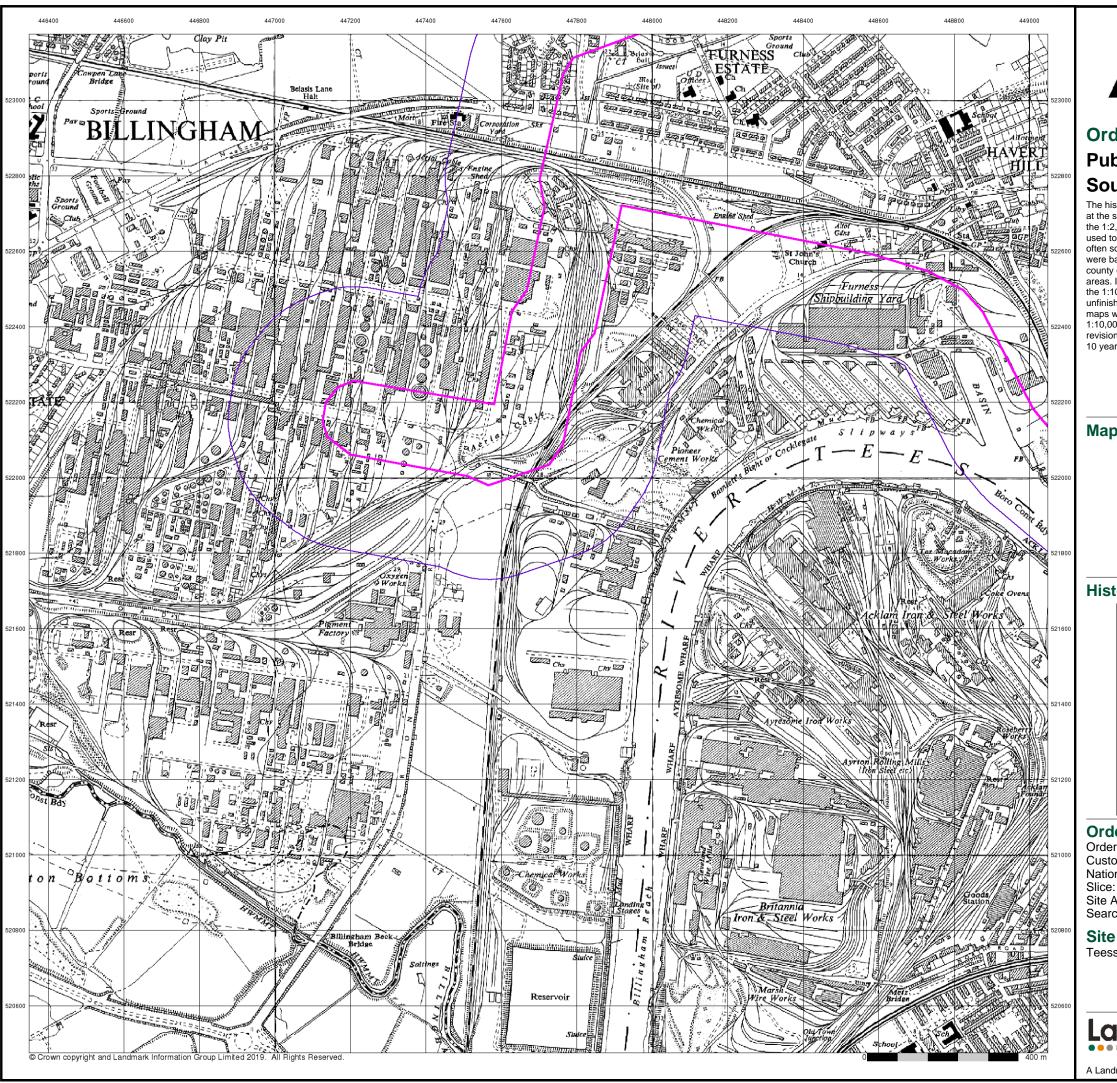
Site Details

Teesside Clean Gas Project 1 of 2





A Landmark Information Group Service v50.0 19-Sep-2019 Page 10 of 19



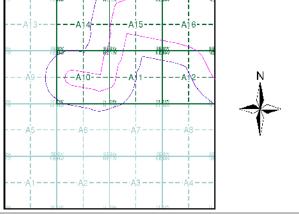
Ordnance Survey Plan Published 1954 Source map scale - 1:10,000

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Α

Site Area (Ha): 1304.99 Search Buffer (m): 250

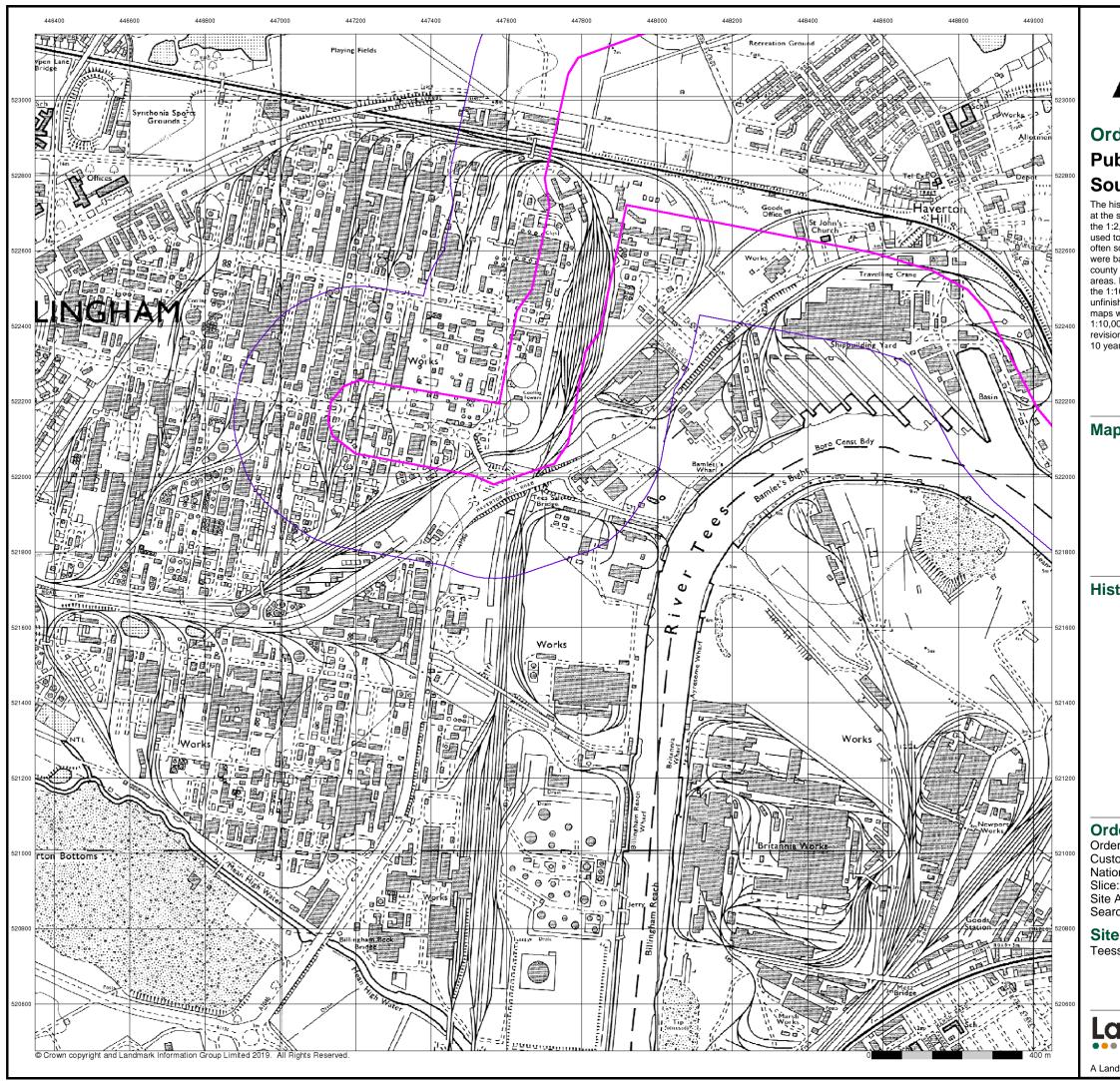
Site Details

Teesside Clean Gas Project 1 of 2



el: ax: 'eb:

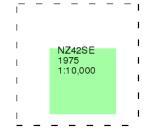
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 19



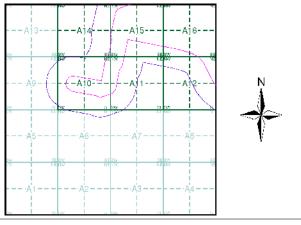
Ordnance Survey Plan Published 1975 Source map scale - 1:10,000

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Α

Site Area (Ha): 1304.99 Search Buffer (m): 250

Site Details

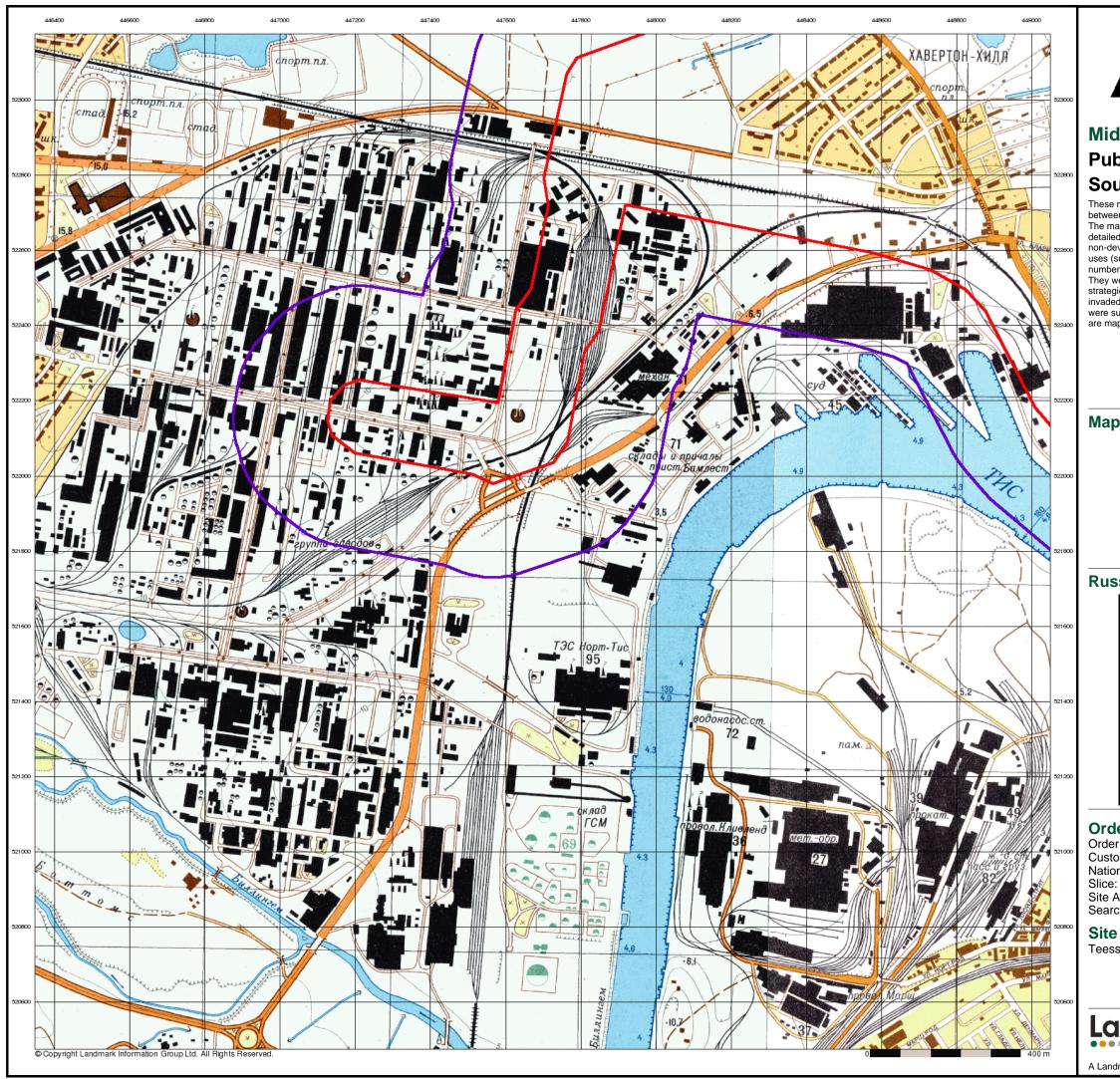
Teesside Clean Gas Project 1 of 2



Tel: Fax: Web:

:

A Landmark Information Group Service v50.0 19-Sep-2019 Page 12 of 19



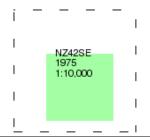
Middlesbrough **Published 1975** Source map scale - 1:10,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

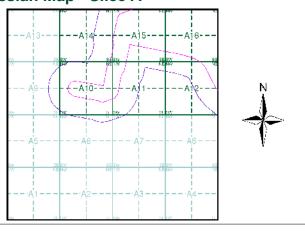
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas

were surveyed using land-based personnel, on the ground, in the cities that

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

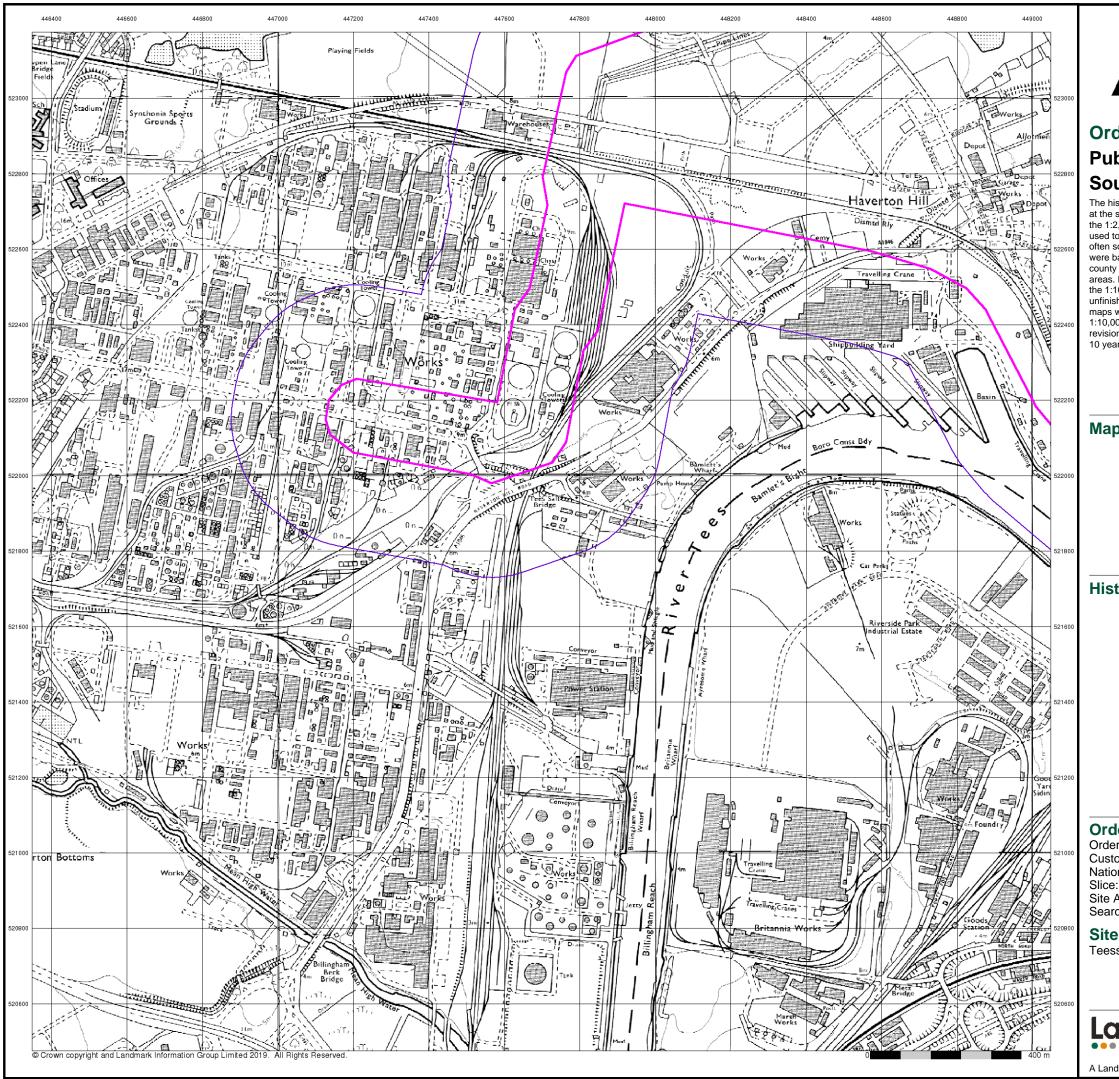
Site Area (Ha): Search Buffer (m): 1304.99 250

Site Details

Teesside Clean Gas Project 1 of 2



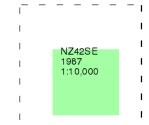
A Landmark Information Group Service v50.0 19-Sep-2019 Page 13 of 19



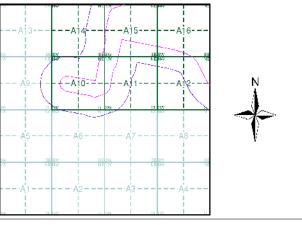
Ordnance Survey Plan Published 1987 Source map scale - 1:10,000

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

A

Site Area (Ha): 1304.99 Search Buffer (m): 250

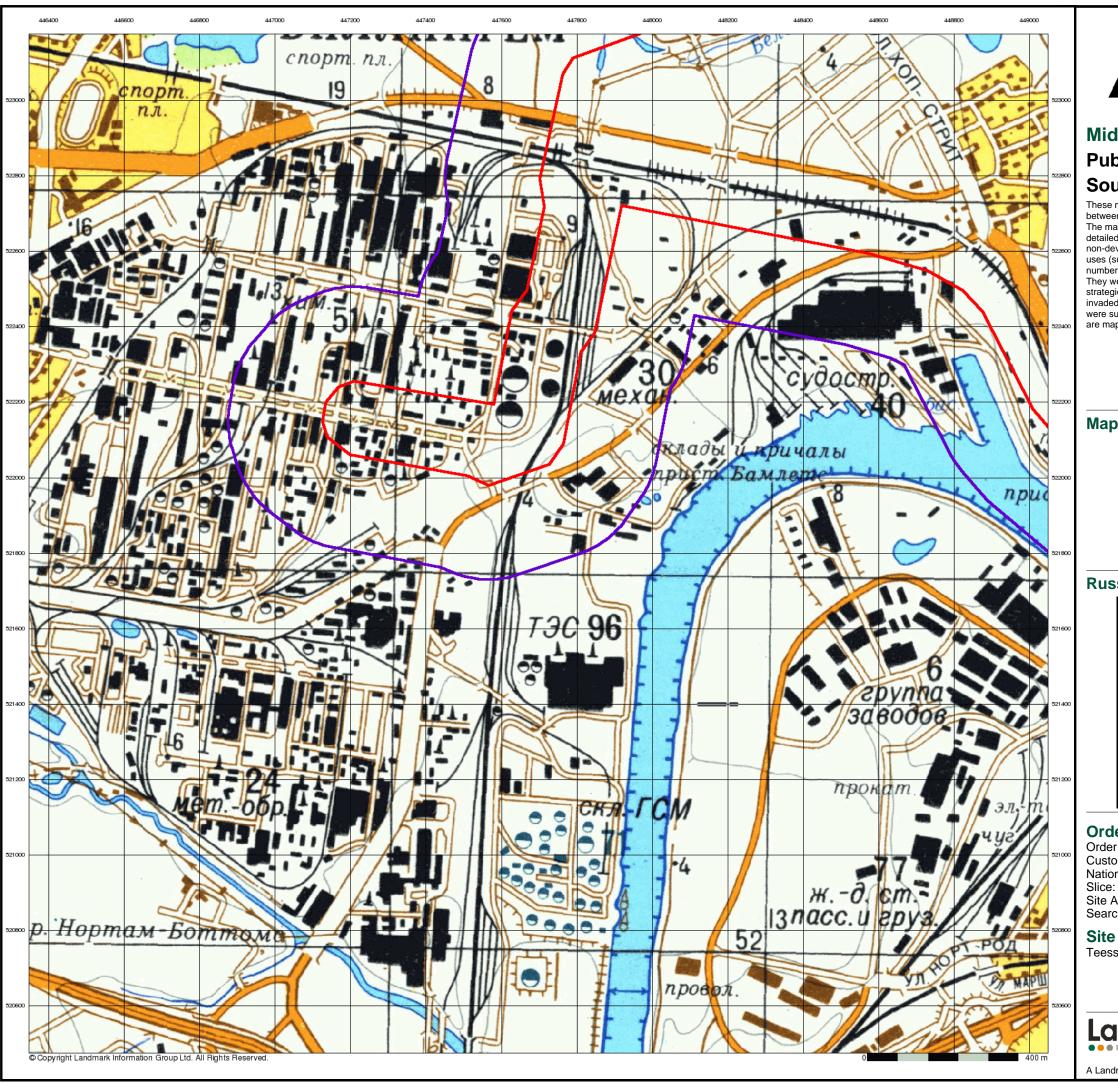
Site Details

Teesside Clean Gas Project 1 of 2



Tel: Fax: Web:

A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 19



Middlesbrough **Published 1991** Source map scale - 1:25,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

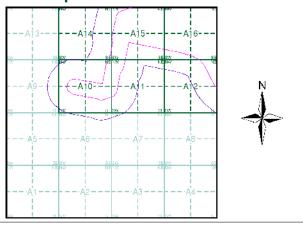
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas

were surveyed using land-based personnel, on the ground, in the cities that

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

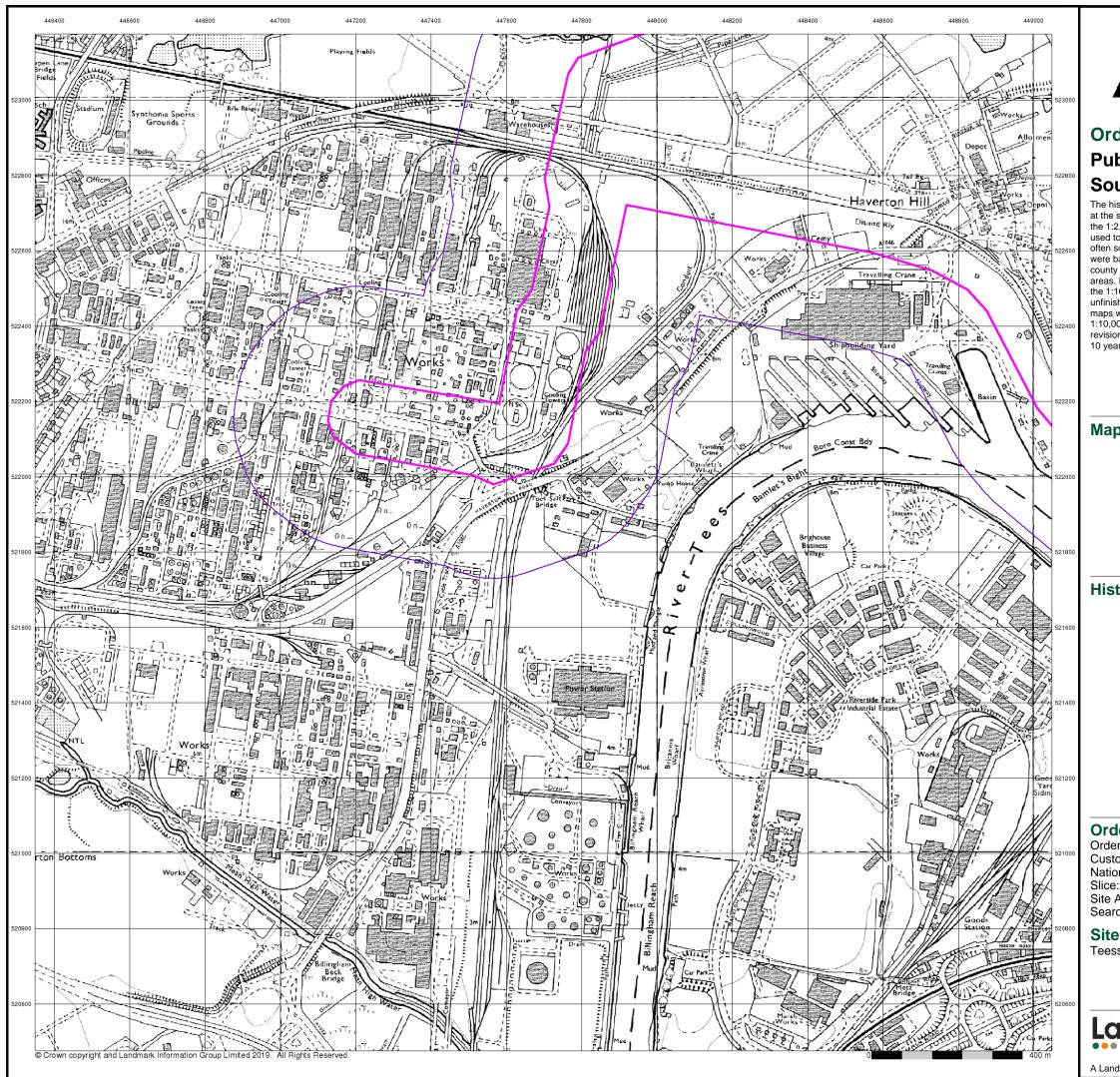
Site Area (Ha): Search Buffer (m): 1304.99 250

Site Details

Teesside Clean Gas Project 1 of 2



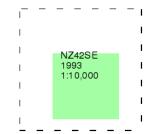
A Landmark Information Group Service v50.0 19-Sep-2019 Page 15 of 19



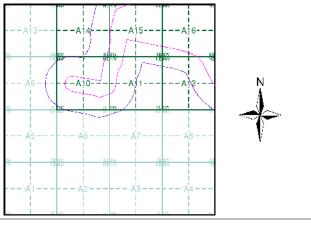
Ordnance Survey Plan Published 1993 Source map scale - 1:10,000

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Α

Site Area (Ha): 1304.99 Search Buffer (m): 250

Site Details

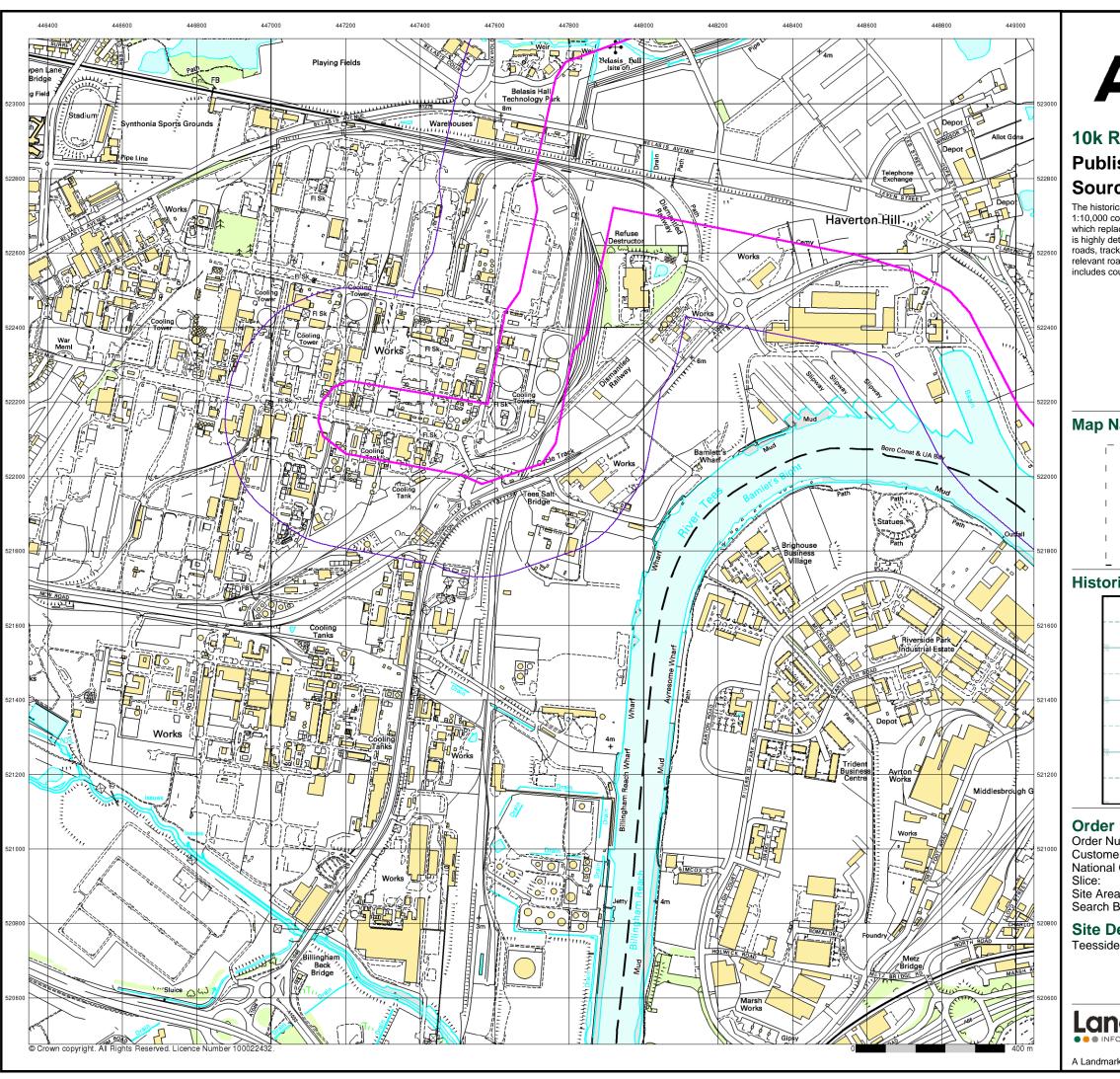
Teesside Clean Gas Project 1 of 2







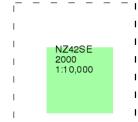
A Landmark Information Group Service v50.0 19-Sep-2019 Page 16 of 19



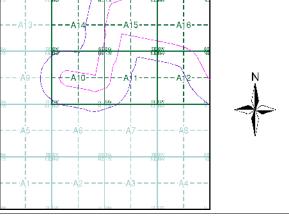
10k Raster Mapping **Published 2000** Source map scale - 1:10,000

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.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 250

Site Details

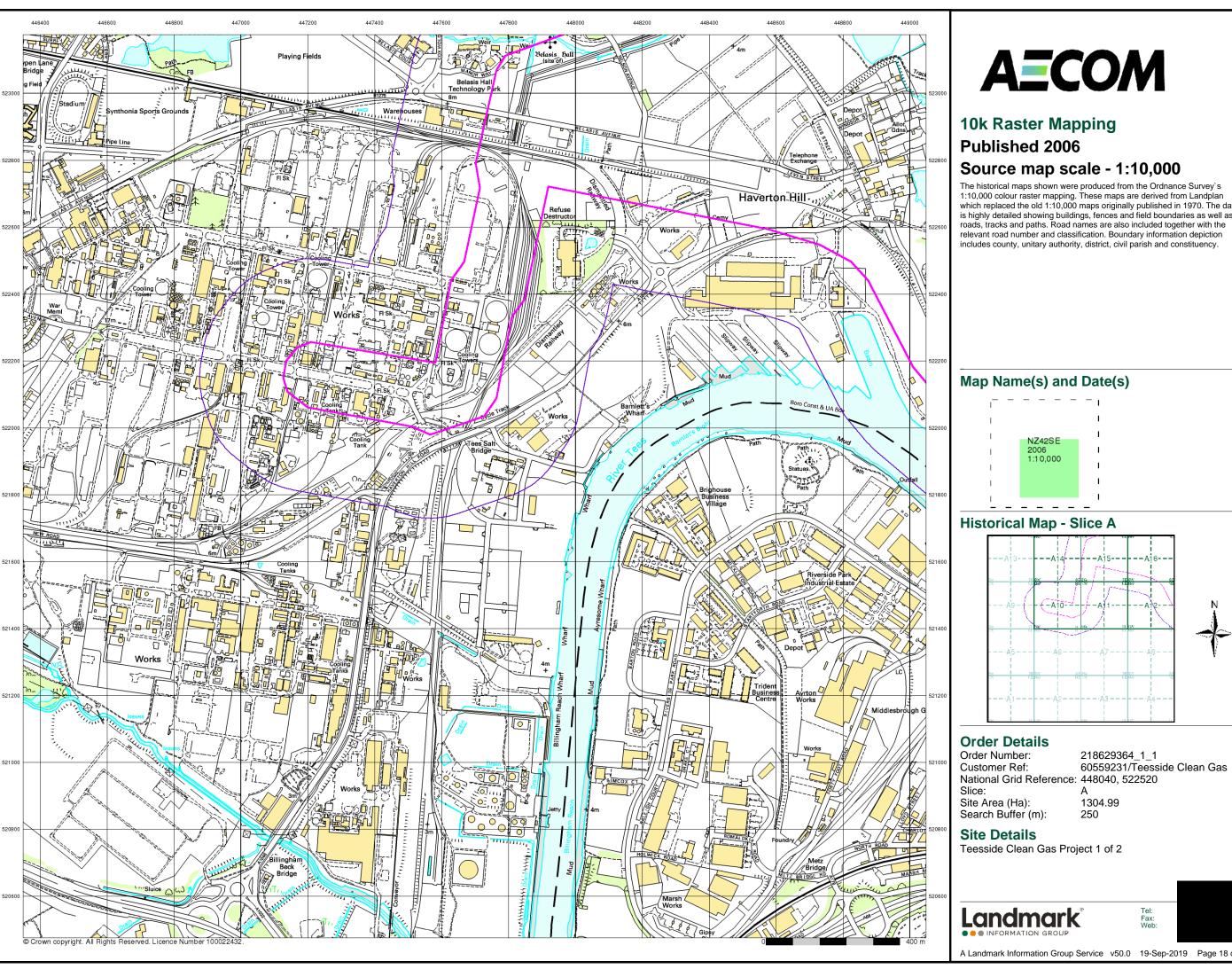
Teesside Clean Gas Project 1 of 2







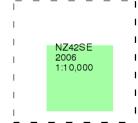
A Landmark Information Group Service v50.0 19-Sep-2019 Page 17 of 19



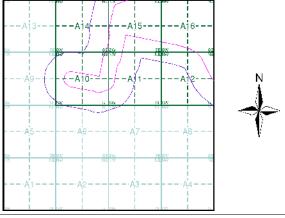
10k Raster Mapping **Published 2006** Source map scale - 1:10,000

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.

Map Name(s) and Date(s)



Historical Map - Slice A

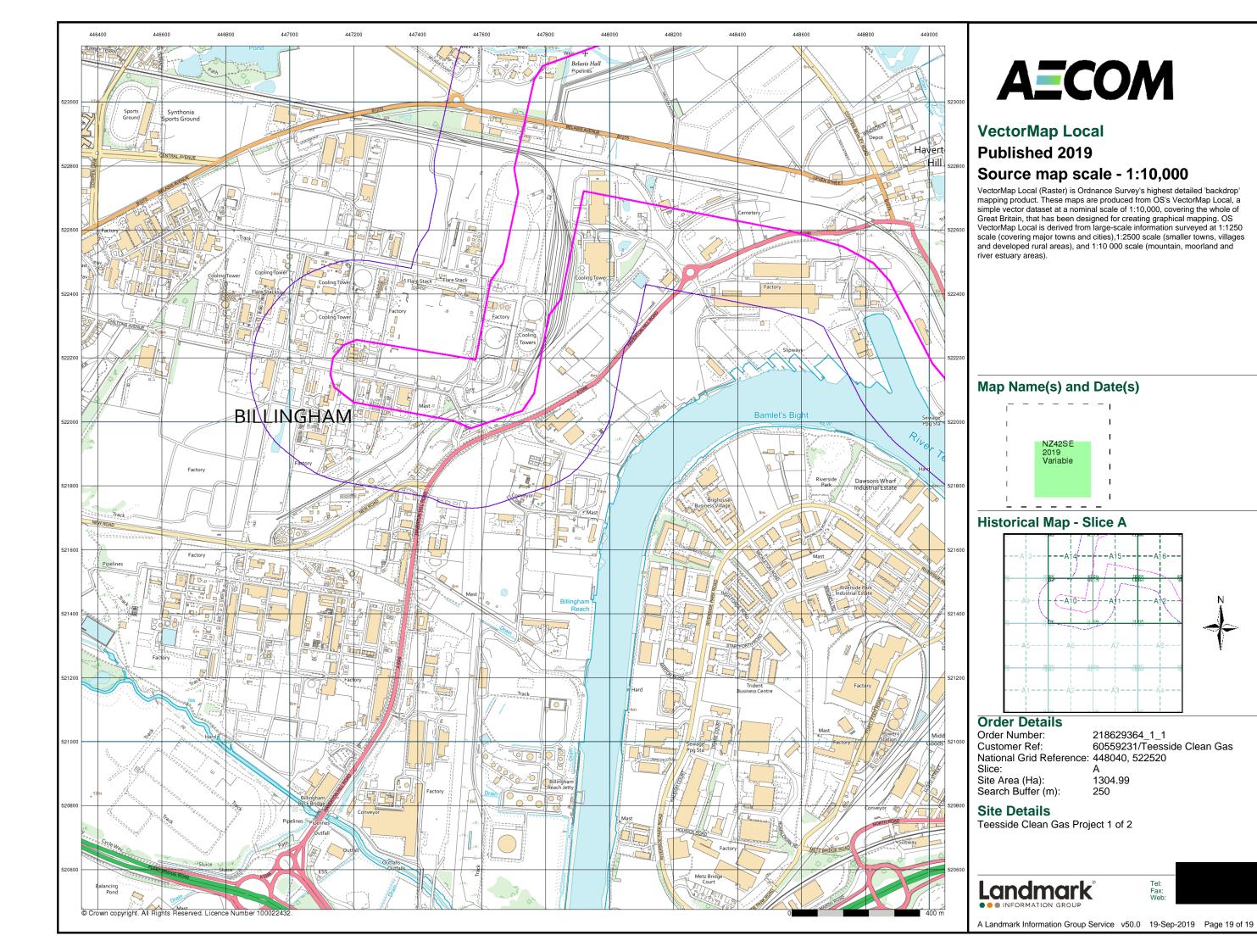


1304.99 250

Teesside Clean Gas Project 1 of 2

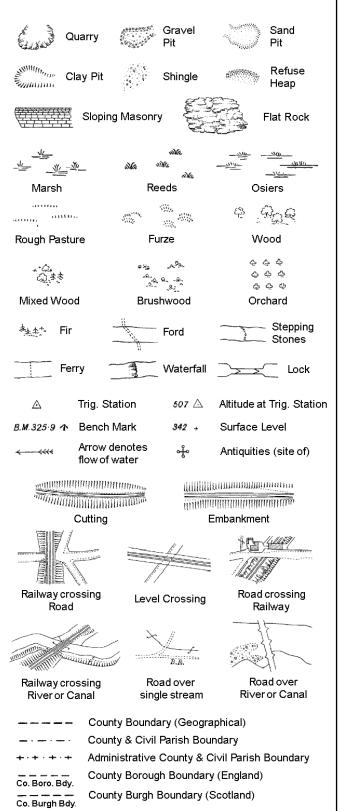


A Landmark Information Group Service v50.0 19-Sep-2019 Page 18 of 19



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

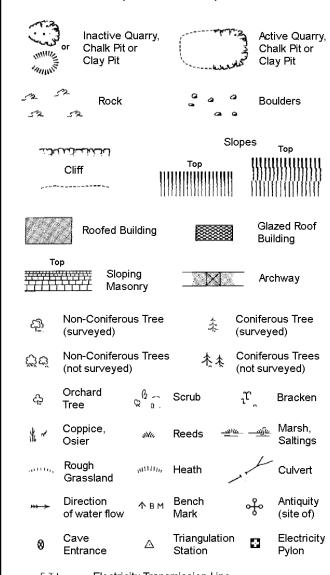
Trough Well

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



_ =	Electr	icity iransmission Li	ne	
		County Boundary (Geographical)	
· — ·		County & Civil Parish Boundary		
		Civil Parish Bounda	ary	
· · ·		Admin. County or C	ounty Bor. Boundary	
L B Bc	^{iy} ——	London Borough Boundary		
×.	•	Symbol marking point where boundary mereing changes		
вн	BeerHouse	Р	Pillar, Pole or Post	

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

			Slopes Top			
	Clitt Utst		Top	 	 } {	
12 B	Rock		52	Rock (so	cattered)	
\triangle_{\triangle}	Boulders		<i>D</i>	Boulders	s (scattered)	
\Box	Positioned	l Boulder		Scree		
දමු	Non-Conit	ferous Tree l)	*	Conifero	ous Tree ed)	
ర్హోద	Non-Conit (not surve	ferous Trees yed)	*	Coniferd (not sur	ous Trees /eyed)	
දා	Orchard Tree	Q a.	Scrub	J.	Bracken	
* ~	Coppice, Osier	siVis,	Reeds -=	<u> மடிய</u>	Marsh, Saltings	
asstu,	Rough Grassland	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Heath	1	Culvert	
>>> >-	Direction of water fl	οw	Triangulation Station	, &	Antiquity (site of)	
E_TL	_ Electric	city Transmi	ssion Line	\boxtimes	Electricity Pylon	
/ / / BM	l 231.6ûm	Bench Mark		Building Building	gs with g Seed	
	Roof	ed Building		881	azed Roof uilding	
• •		•	n/community b	oundary		
		District bo	undary			
_ •		County bo	undary			
9	b	Boundary post/stone				
Å	>		mereing symb bear in oppose			
Bks	Barracks		Р	Pillar, Po	le or Post	
Bty	Battery		PO	Post Offi	се	
Cemy	Cemetery		PC	Public C	onvenience	
Chy	Chimney		Pp	Pump		
Cis	Cistern	. 41 - al Daile	Ppg Sta	Pumping		
Dismtd F El Gen S	•	ntled Railway city Generating	PW Sewage P	Place of ۱ pg Sta Se	Worship ewage	
	Station	'	_	Pı	umping Station	
EIP		Pole, Pillar	SB, S Br	_	ox or Bridge	
	ta Electricity	Sub Station	SP, SL	_	ost or Light	
FB	Filter Bed		Spr	Spring	_	
Fn/DFr		Drinking Ftn.	Tk T-	Tank or T	rack	
Gas Gov		Compound	Tr	Trough		
GVC	Gas Gove	rner	Wd Pp	Wind Pu	mp	

Guide Post

Mile Post or Mile Stone

Manhole

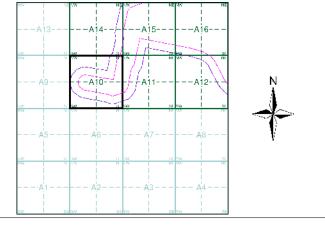
Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Durham	1:2,500	1857	2
Durham	1:2,500	1895	3
Durham	1:2,500	1897	4
Durham	1:2,500	1915 - 1916	5
Durham	1:2,500	1939	6
Ordnance Survey Plan	1:1,250	1952	7
Ordnance Survey Plan	1:2,500	1953	8
Ordnance Survey Plan	1:1,250	1962 - 1963	9
Ordnance Survey Plan	1:2,500	1964	10
Ordnance Survey Plan	1:1,250	1973 - 1979	11
Supply of Unpublished Survey Information	1:1,250	1973	12
Additional SIMs	1:1,250	1984 - 1988	13
Ordnance Survey Plan	1:1,250	1986 - 1987	14
Large-Scale National Grid Data	1:1,250	1992	15
Large-Scale National Grid Data	1:1,250	1994	16
Historical Aerial Photography	1:2,500	2000	17

Historical Map - Segment A10



Order Details

Order Number: 218629364_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520

Slice:

1304.99 Site Area (Ha): Search Buffer (m): 100

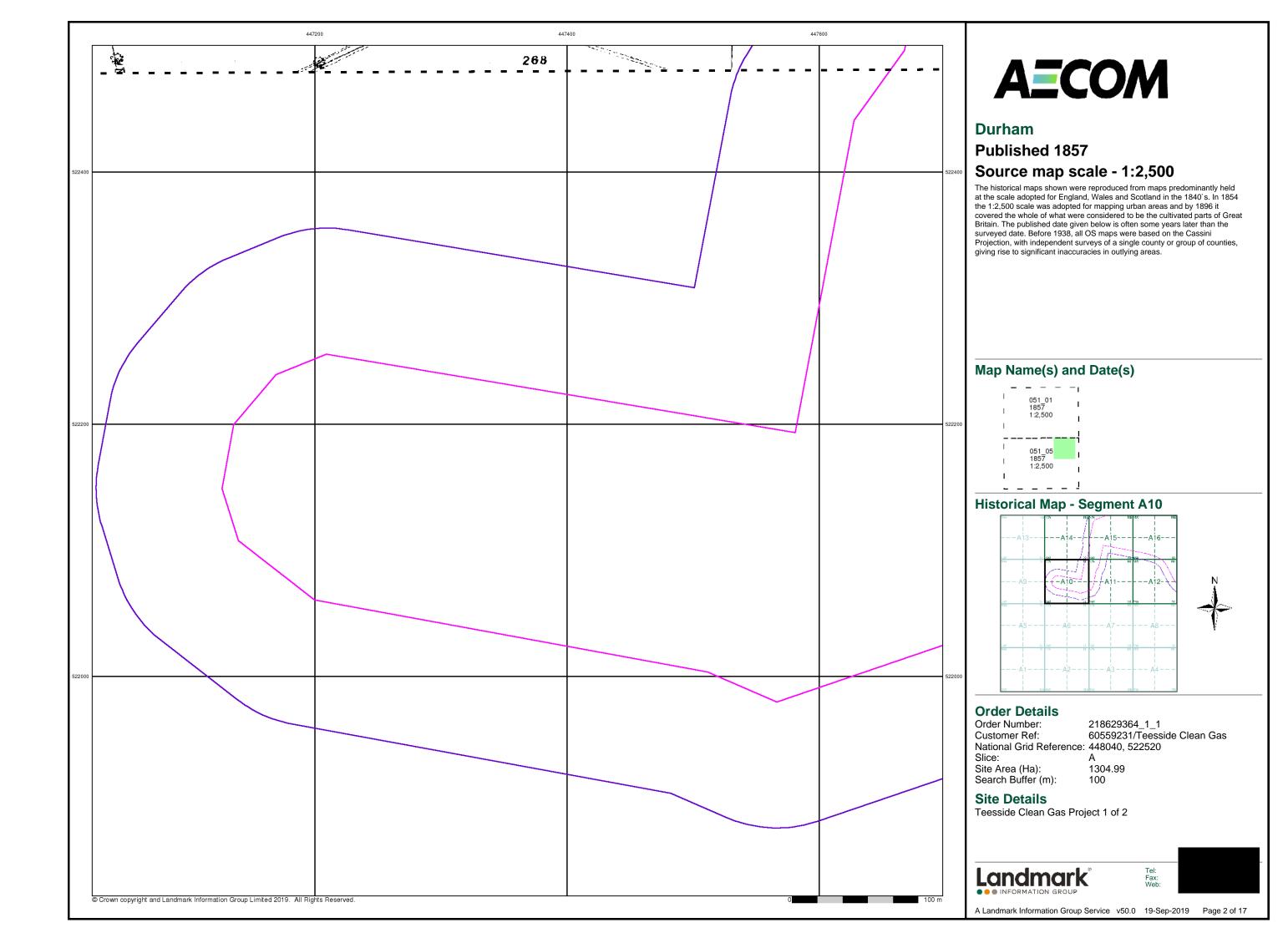
Site Details

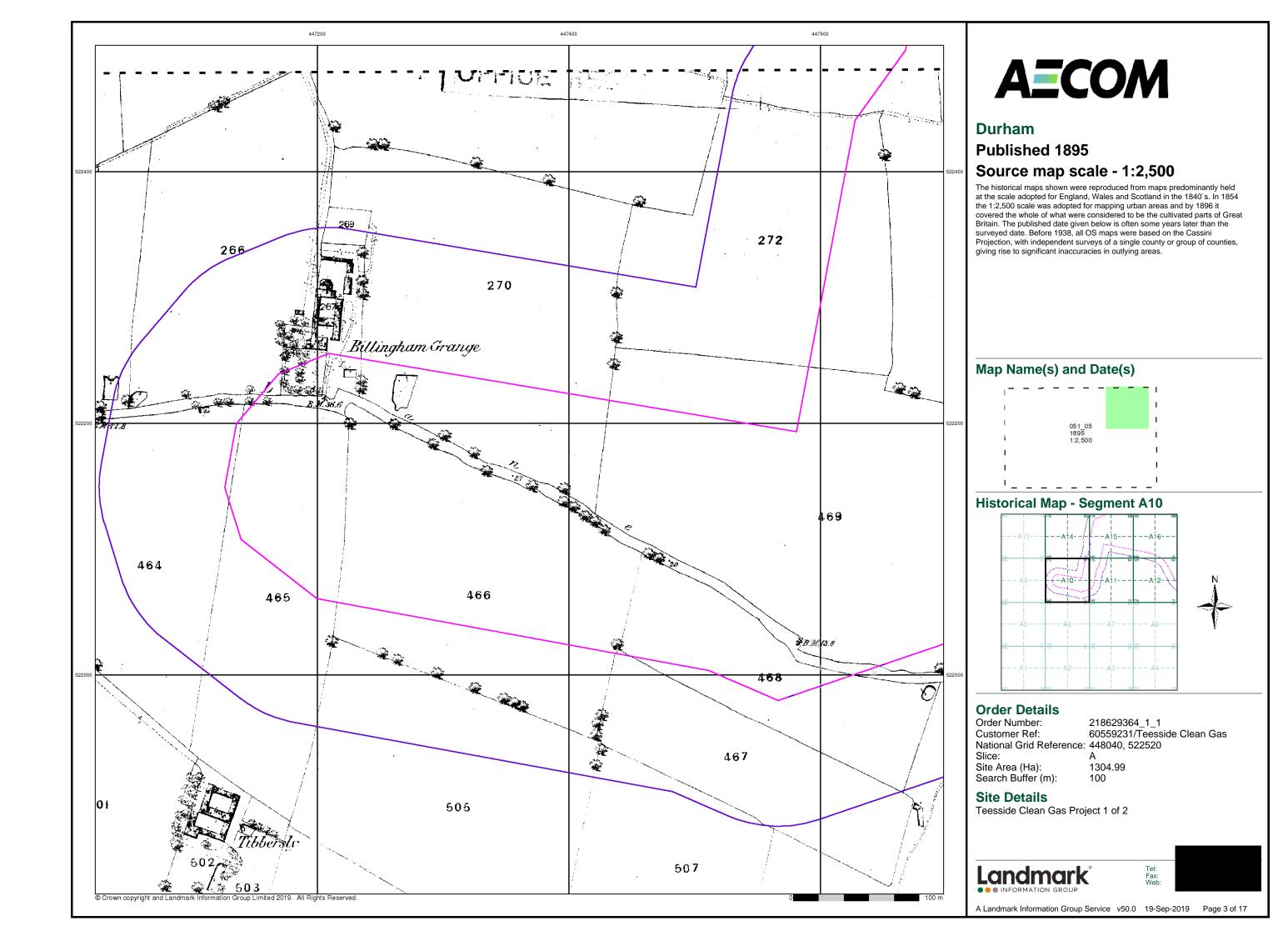
Teesside Clean Gas Project 1 of 2

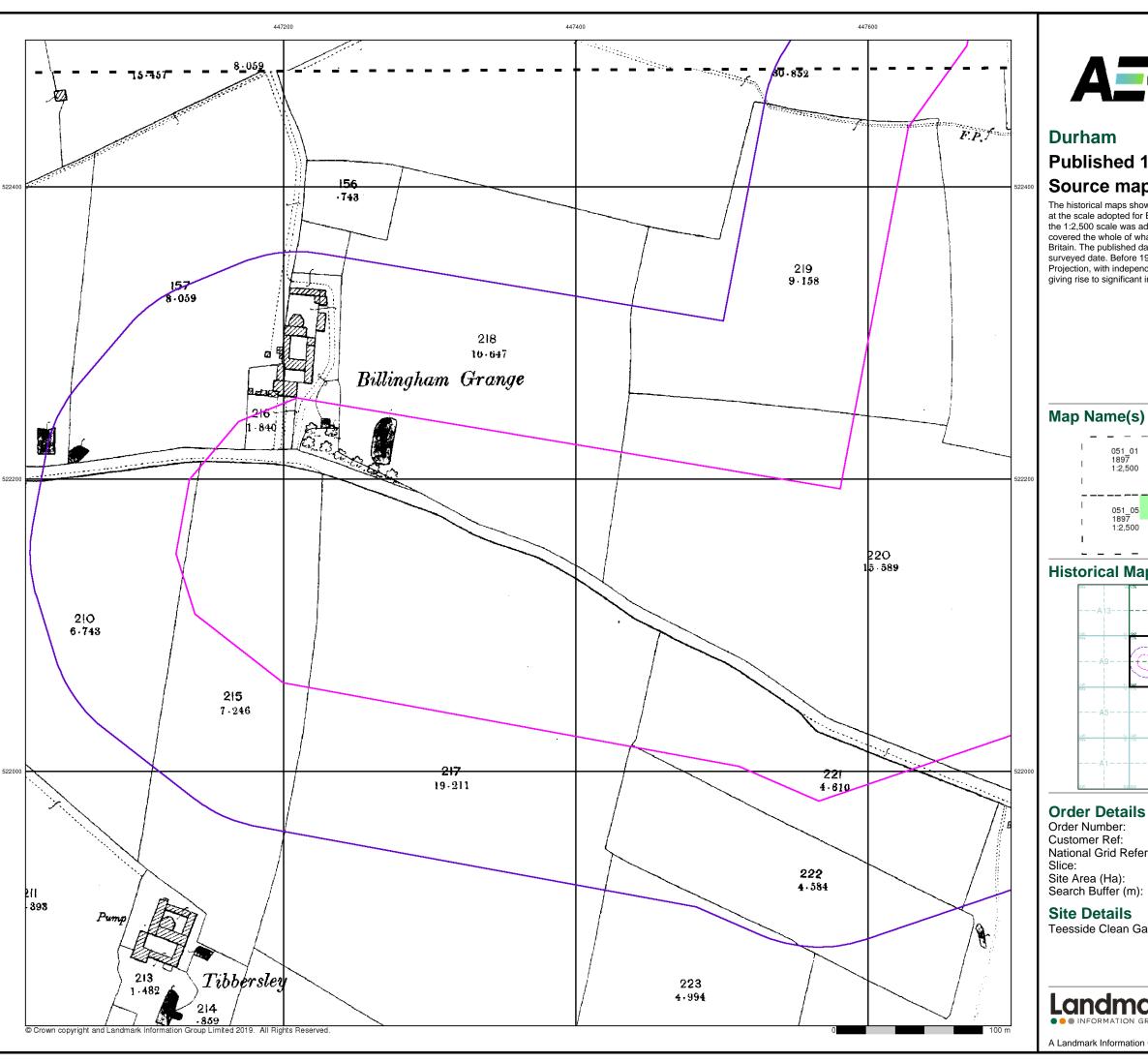




A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 17



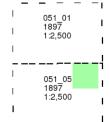




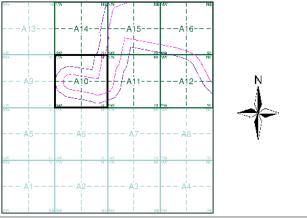
Published 1897 Source map scale - 1:2,500

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 A10



218629364_1_1

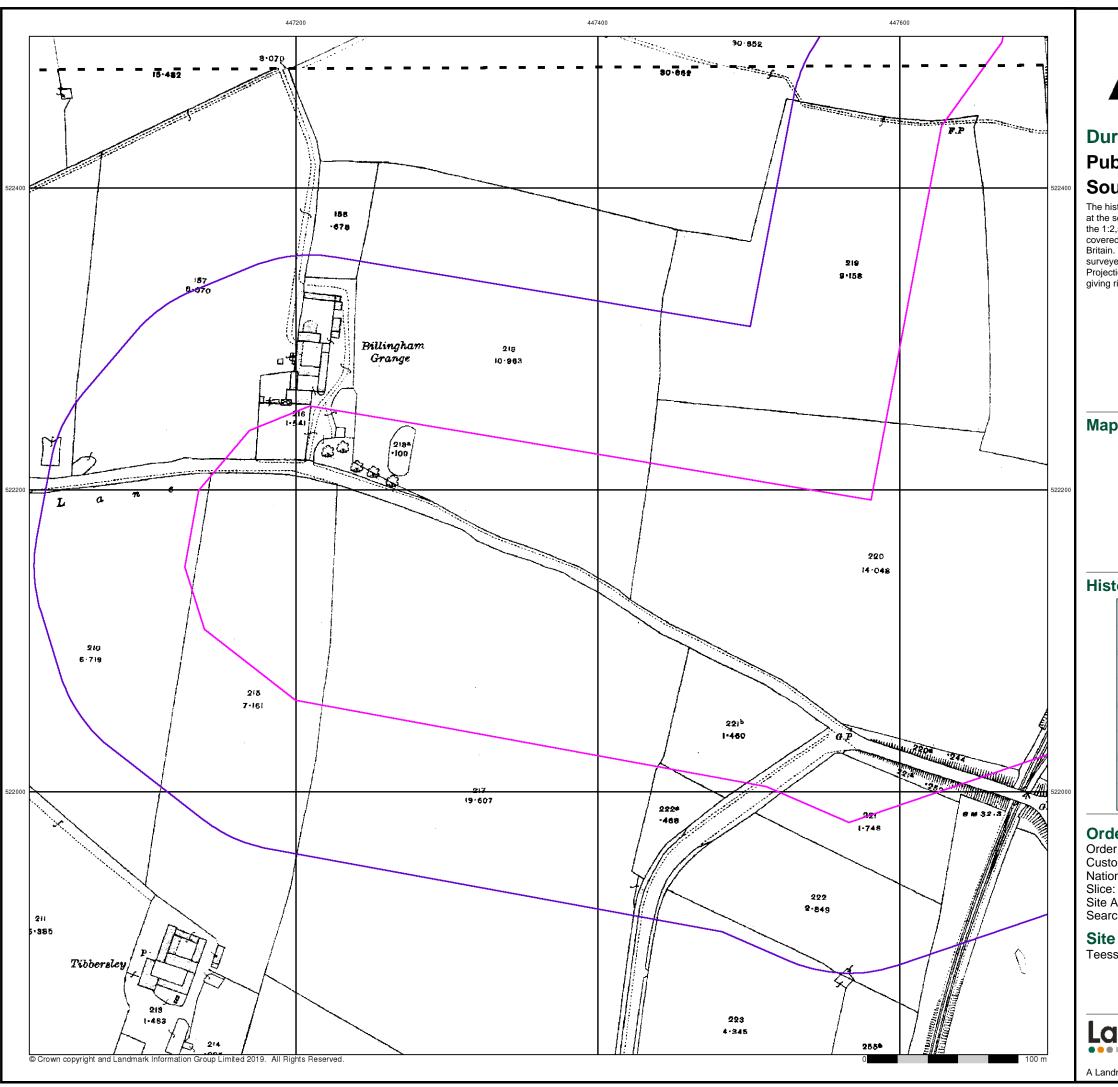
Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

1304.99 100

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 17

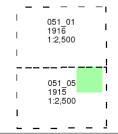


Durham

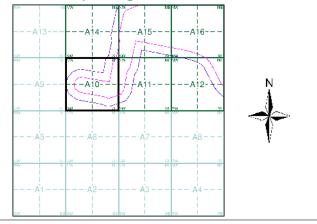
Published 1915 - 1916 Source map scale - 1:2,500

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 A10



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2







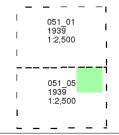


Durham

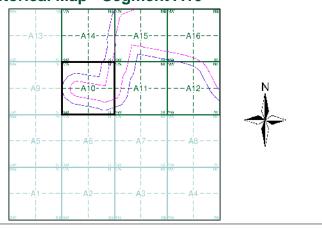
Published 1939 Source map scale - 1:2,500

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 A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

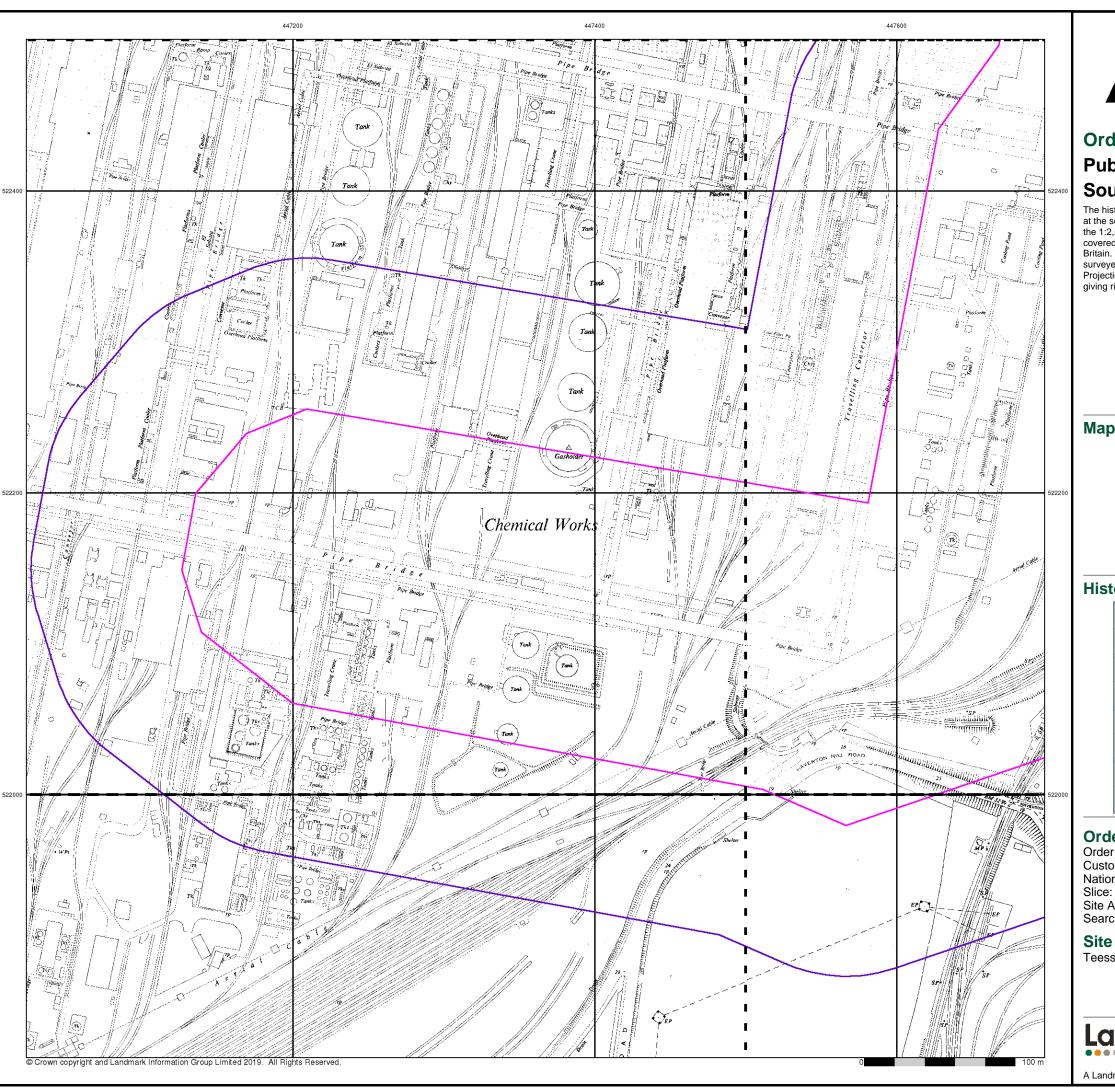
Site Details

Teesside Clean Gas Project 1 of 2









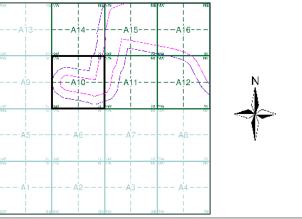
Ordnance Survey Plan Published 1952 Source map scale - 1:1,250

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)

1Z4722NWIZ4722NE 952 1952 :1,250 1:1,250 :1,250 1:1,250 I

Historical Map - Segment A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2







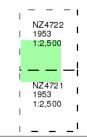
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 17



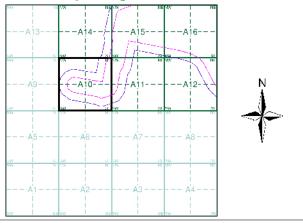
Ordnance Survey Plan Published 1953 Source map scale - 1:2,500

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 A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 17



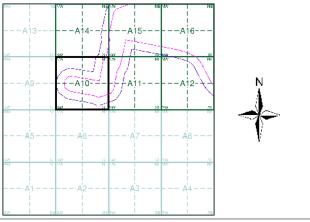
Ordnance Survey Plan Published 1962 - 1963 Source map scale - 1:1,250

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 A10



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520 Slice:

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2





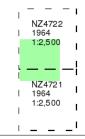
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 17



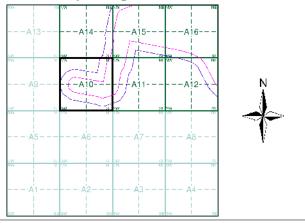
Ordnance Survey Plan Published 1964 Source map scale - 1:2,500

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 A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Slice:

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2







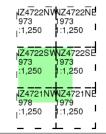
A Landmark Information Group Service v50.0 19-Sep-2019 Page 10 of 17



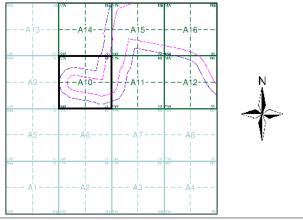
Ordnance Survey Plan Published 1973 - 1979 Source map scale - 1:1,250

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 A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

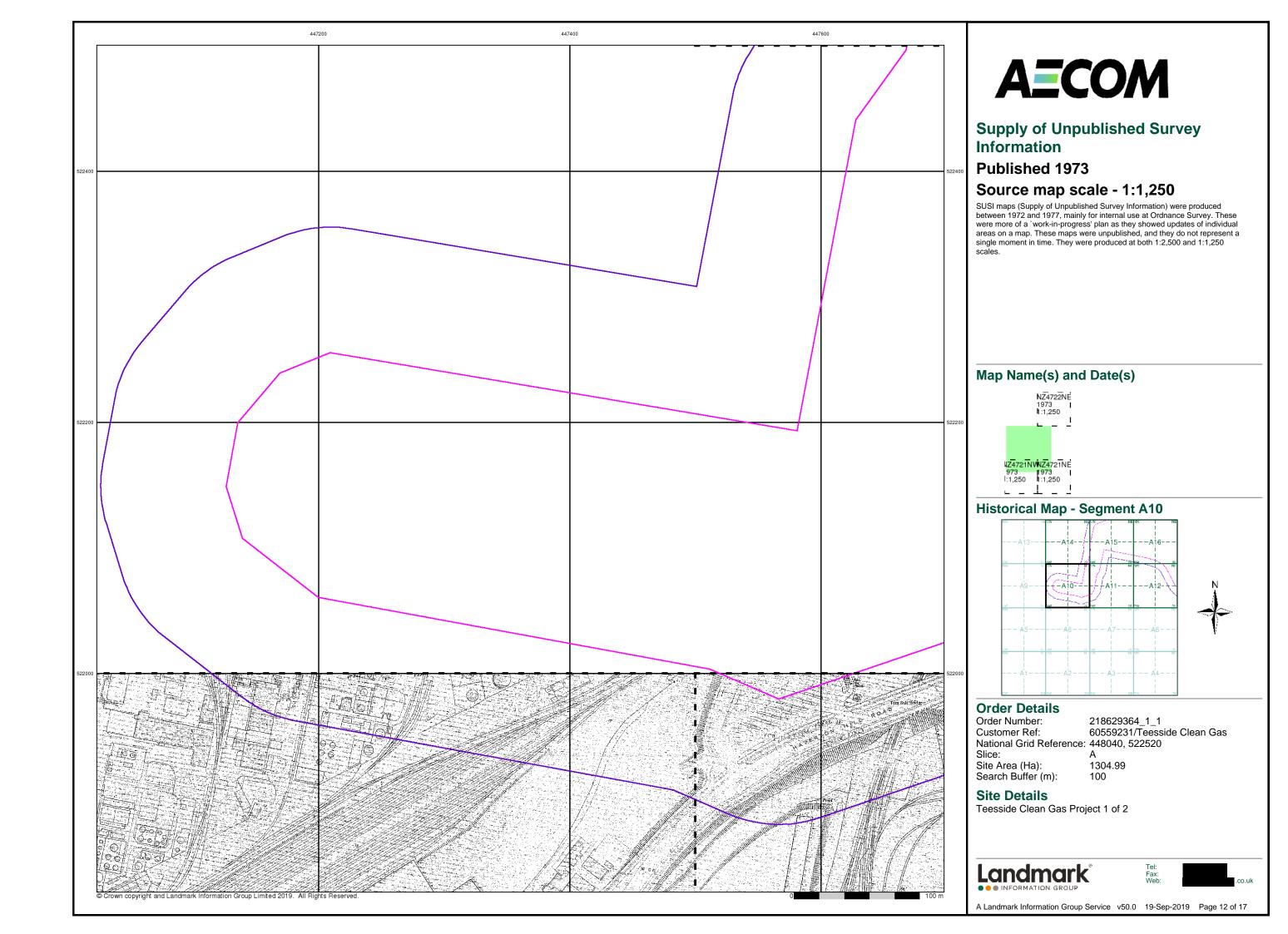
Teesside Clean Gas Project 1 of 2

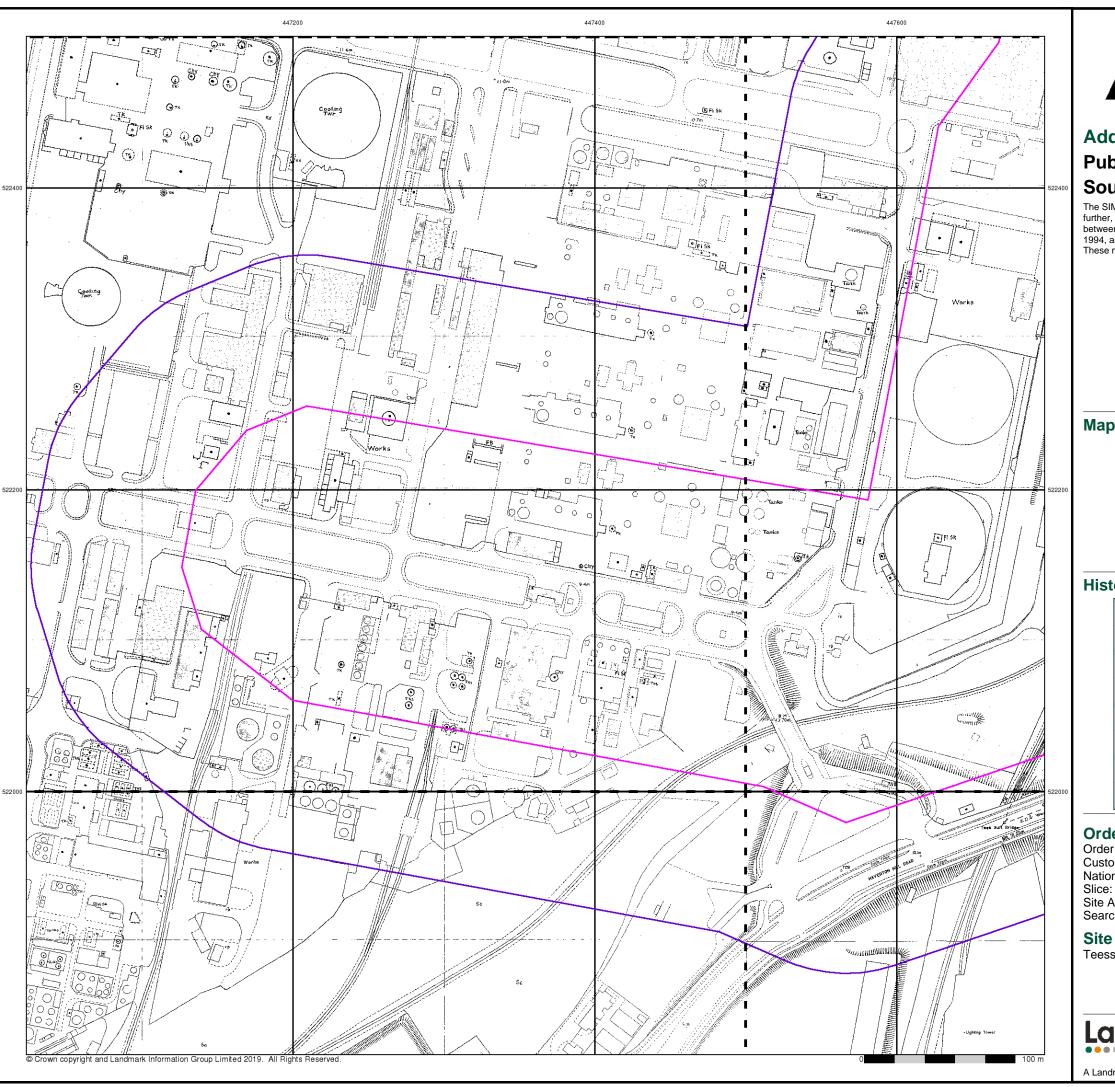






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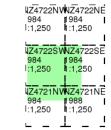


Additional SIMs

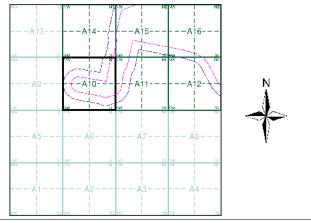
Published 1984 - 1988 Source map scale - 1:1,250

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 A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2







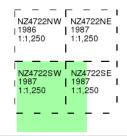
A Landmark Information Group Service v50.0 19-Sep-2019 Page 13 of 17



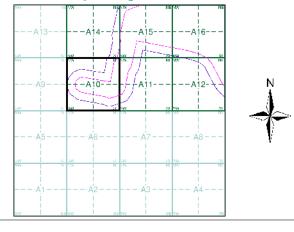
Ordnance Survey Plan Published 1986 - 1987 Source map scale - 1:1,250

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 A10



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Α

Site Area (Ha): 1304.99 Search Buffer (m): 100

Site Details

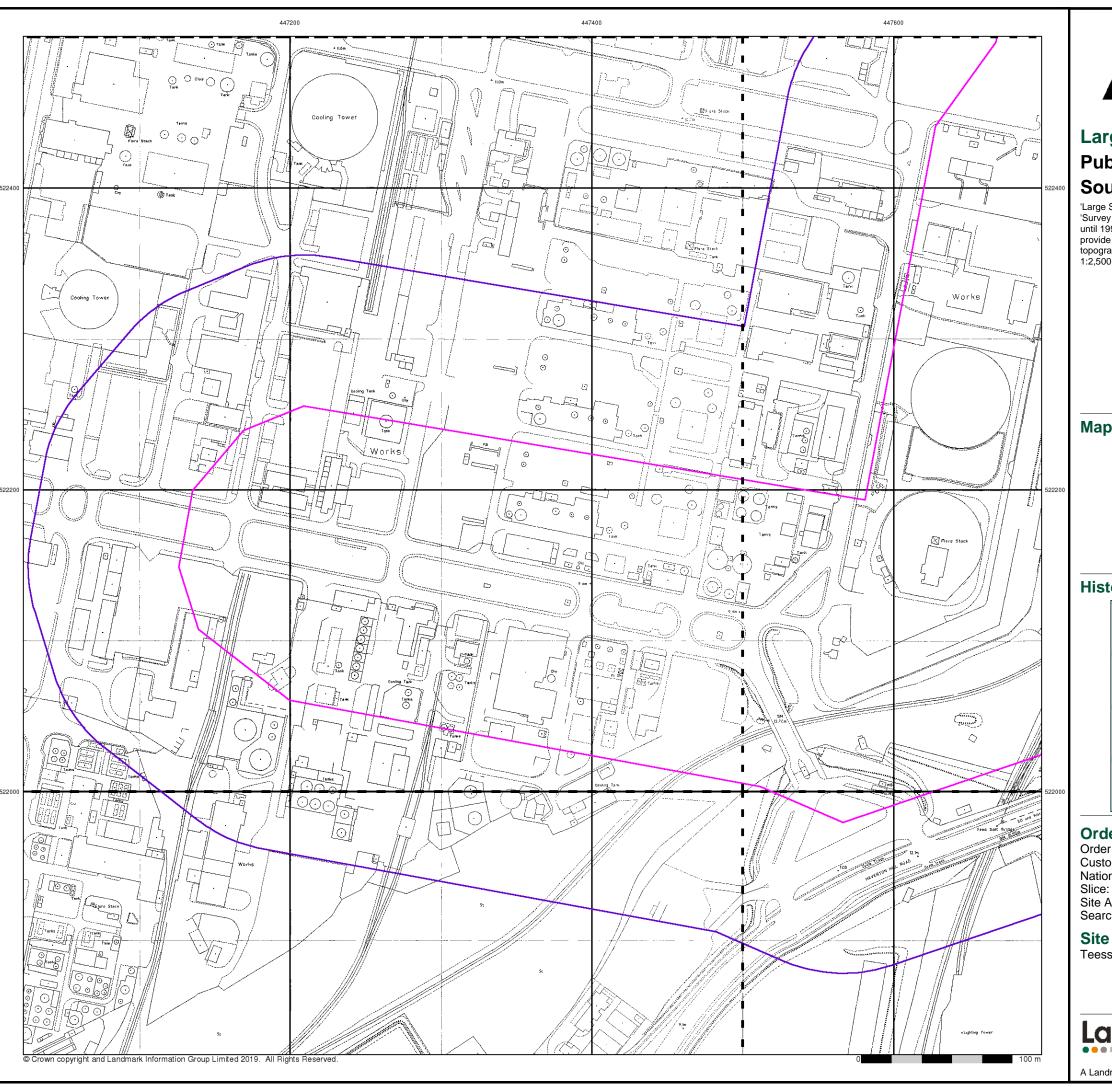
Teesside Clean Gas Project 1 of 2







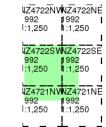
A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 17



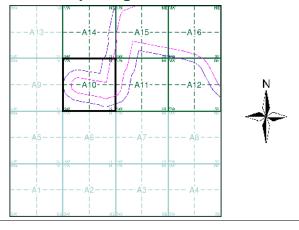
Large-Scale National Grid Data Published 1992 Source map scale - 1:1,250

'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 A10



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

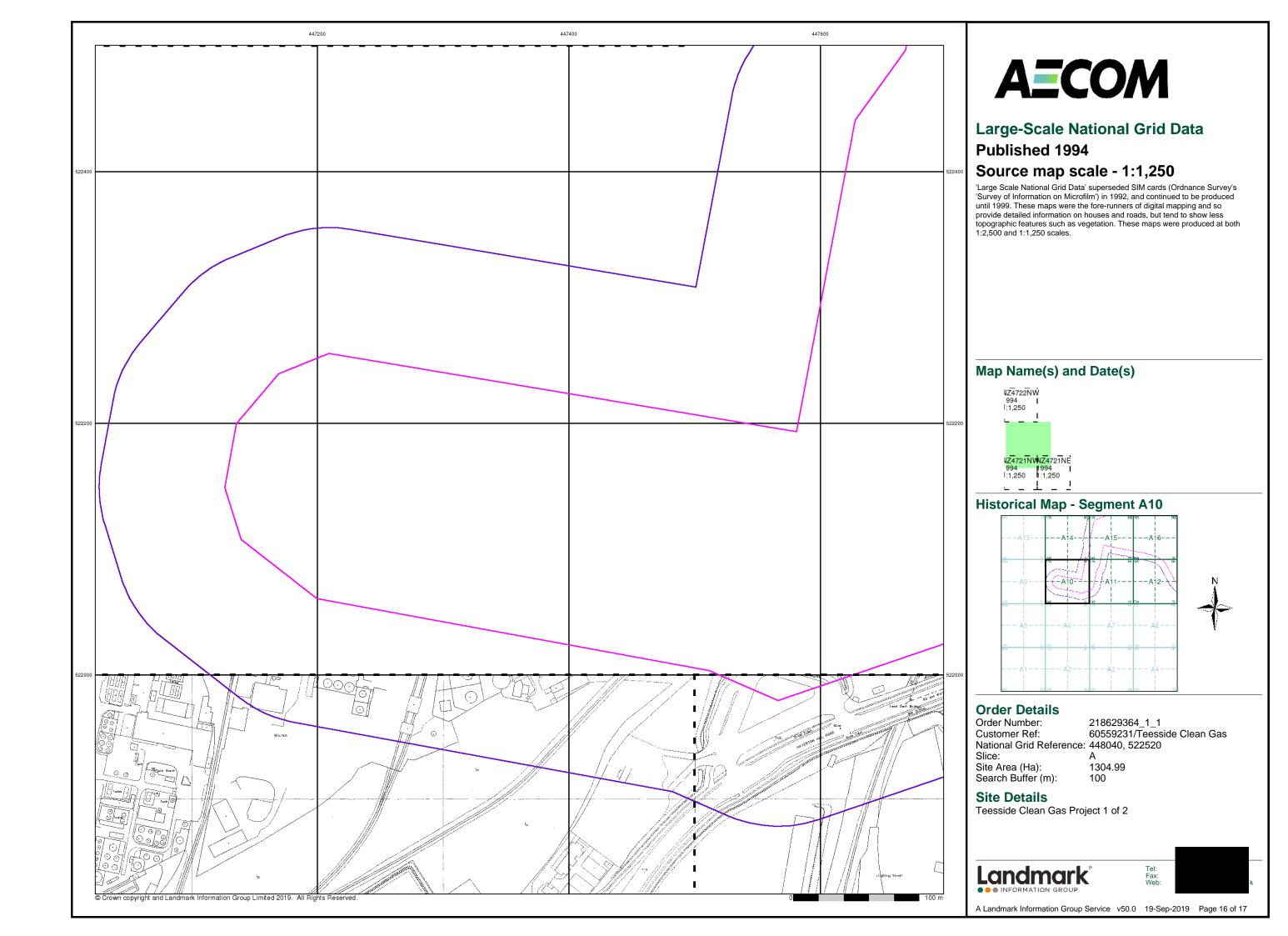
Teesside Clean Gas Project 1 of 2

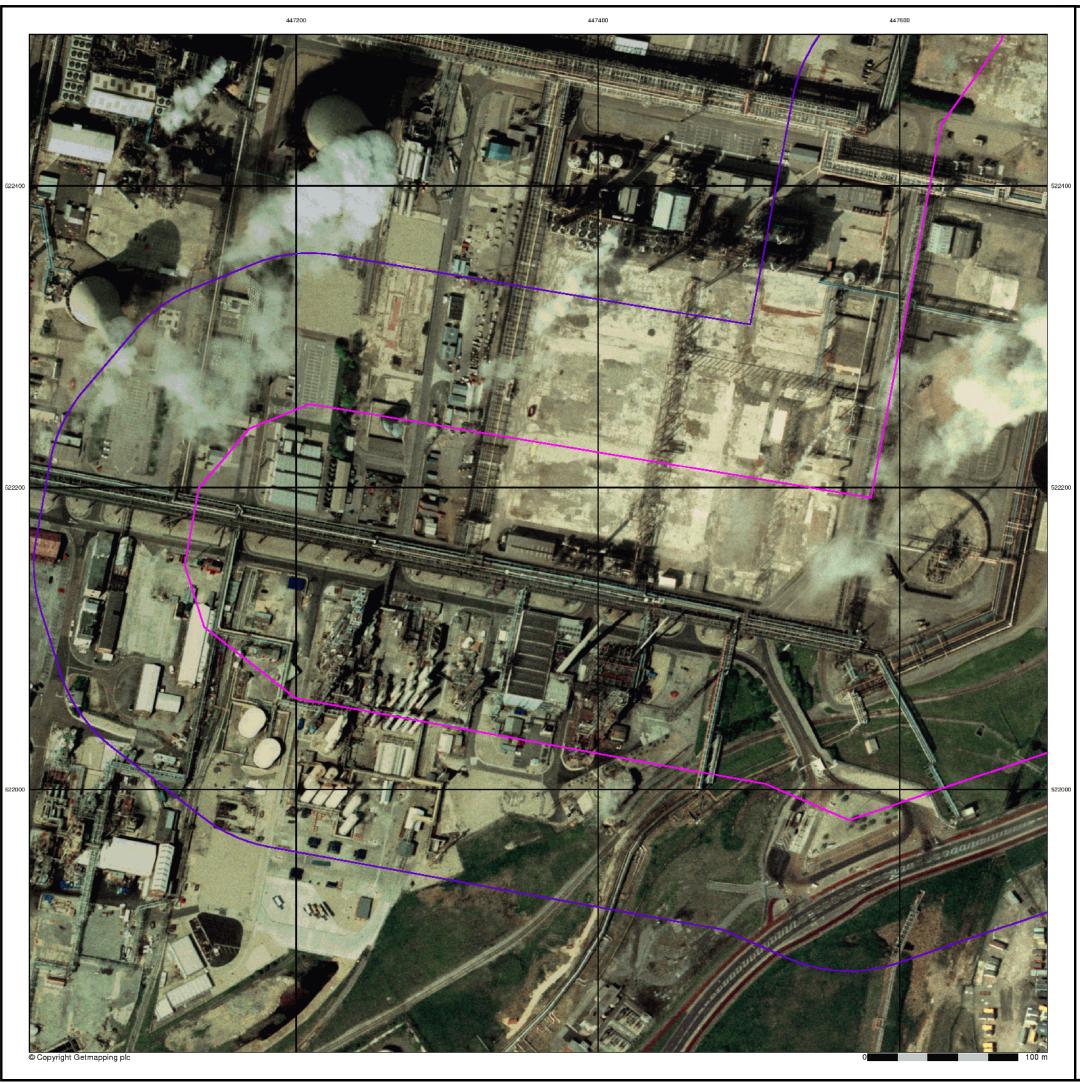






A Landmark Information Group Service v50.0 19-Sep-2019 Page 15 of 17

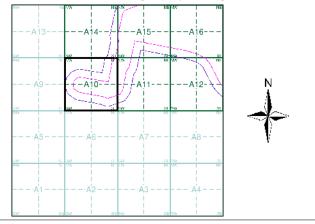




Historical Aerial Photography Published 2000

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 A10



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Slice:

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

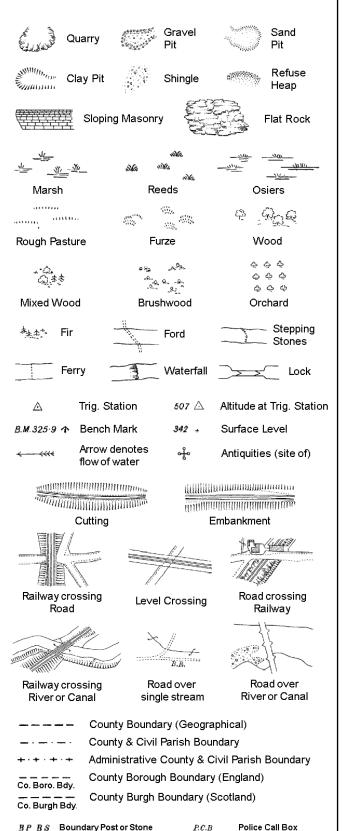
Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 17 of 17

Historical Mapping Legends

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



Pump

Sluice

Spring

Trough

Well

Signal Post

Telephone Call Box

S.P

T.C.B

Sl.

Tr:

B.R.

E.P

F.B.

Bridle Road

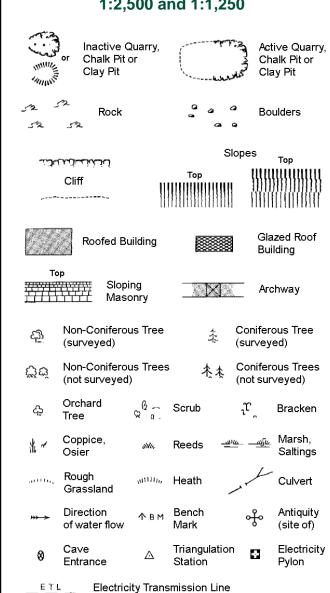
Foot Bridge

Mile Stone

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

Electricity Pylor

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



		ymbol mark ereing chai		where boundary
вн	Beer House		Р	Pillar, Pole or Post
BP, BS	Boundary Post o	r Stone	PO	Post Office
Cn, C	Capstan, Crane		PC	Public Convenience
Chy	Chimney		PH	Public House
D Fn	Drinking Fountain	n	Pp	Pump
EIP	Electricity Pillar o	r 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 Hydra	ulic	TCB	Telephone Call Box
LC	Level Crossing		TCP	Telephone Call Post
MH	Manhole		Tr	Trough
MP	Mile Post or Moor	ing Post	WrPt, WrT	Water Point, Water Tap
MS	Mile Stone		W	Well

Wd Pp

Wind Pump

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

GVC

GP

Gas Governer

Guide Post

Manhole

Wd Pp

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Civil Parish Boundary

London Borough Boundary

L B Bdy

NTL

Normal Tidal Limit

1:1,250

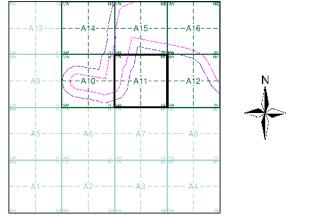
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			Тор	 	
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* ~	Coppice, Osier	stVe,	Reeds 🛥)৷ছে <u>স্</u> যুদ্	Marsh, Saltings
actility.	Rough Grassland	mm,	Heath	1	Culvert
>>> ≻	Direction of water flo	Δ ow	Triangulation Station	, ф	Antiquity (site of)
E_TL	Rock Rock Rock (scattered) Boulders Boulders (scattered) Positioned Boulder Non-Coniferous Tree (surveyed) Non-Coniferous Trees (not surveyed) Non-Coniferous Trees (not surveyed) Corchard Coniferous Trees (not surveyed) Corpice, Name Reeds Rock (scattered) Boulders (scattered) Coniferous Tree (surveyed) Coniferous Trees (not surveyed) Rock (scattered) Boulders (scattered) Scrue Coniferous Tree (surveyed) Rock (scattered) Boulders (scattered) Scrue Coniferous Tree (surveyed) Rock (scattered) Boulders (scattered) Scrue Coniferous Tree (surveyed) Rock (scattered) Boulders (scattered) Scrue Coniferous Trees (not surveyed) Rock (scattered) Coniferous Tree (surveyed) Rock (scattered) Scrue Coniferous Trees (not surveyed) Reeds Rock (scattered) Coniferous Tree (surveyed) Coniferous Trees (not surveyed) Reeds Rock (scattered) Coniferous Tree (surveyed) Coniferous Trees (not surveyed) Corpice, Narsh, Saltings Rough Grassland Direction Antiquity				
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	Roofe	ed Building		29	
		•	=	oundary	
			-		
_ •		County bou	undary		
c		Boundary p	ost/stone		
£		always app			
Bks	Barracks		Р	Pillar, Po	le or Post
Bty	Battery		PO	Post Offi	ce
Cemy	Cemetery		PC	Public C	onvenience
Chy	Chimney		Pp	Pump	
	•	_			•
	Station		_	Pı	umping Station
				_	_
	-	Sub Station		_	ost or Light
		m	-		_
		_			rack .
Gas Gov	Gas Valve	Compound	Tr	Trough	

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Durham	1:2,500	1857	2
Yorkshire	1:2,500	1895	3
Durham	1:2,500	1895	4
Durham	1:2,500	1897 - 1899	5
Yorkshire	1:2,500	1915	6
Durham	1:2,500	1915 - 1918	7
Yorkshire	1:2,500	1929	8
Durham	1:2,500	1939	9
Ordnance Survey Plan	1:1,250	1952	10
Ordnance Survey Plan	1:2,500	1953	11
Ordnance Survey Plan	1:1,250	1962 - 1966	12
Ordnance Survey Plan	1:2,500	1964 - 1970	13
Ordnance Survey Plan	1:1,250	1973 - 1979	14
Supply of Unpublished Survey Information	1:1,250	1973	15
Supply of Unpublished Survey Information	1:1,250	1973	16
Supply of Unpublished Survey Information	1:1,250	1975	17
Additional SIMs	1:1,250	1984 - 1988	18
Ordnance Survey Plan	1:1,250	1987	19
Large-Scale National Grid Data	1:1,250	1992	20
Additional SIMs	1:1,250	1992	21
Large-Scale National Grid Data	1:1,250	1994	22
Historical Aerial Photography	1:2,500	2000	23

Historical Map - Segment A11



Order Details

Order Number: 218629364_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520 Slice:

1304.99 Site Area (Ha): Search Buffer (m): 100

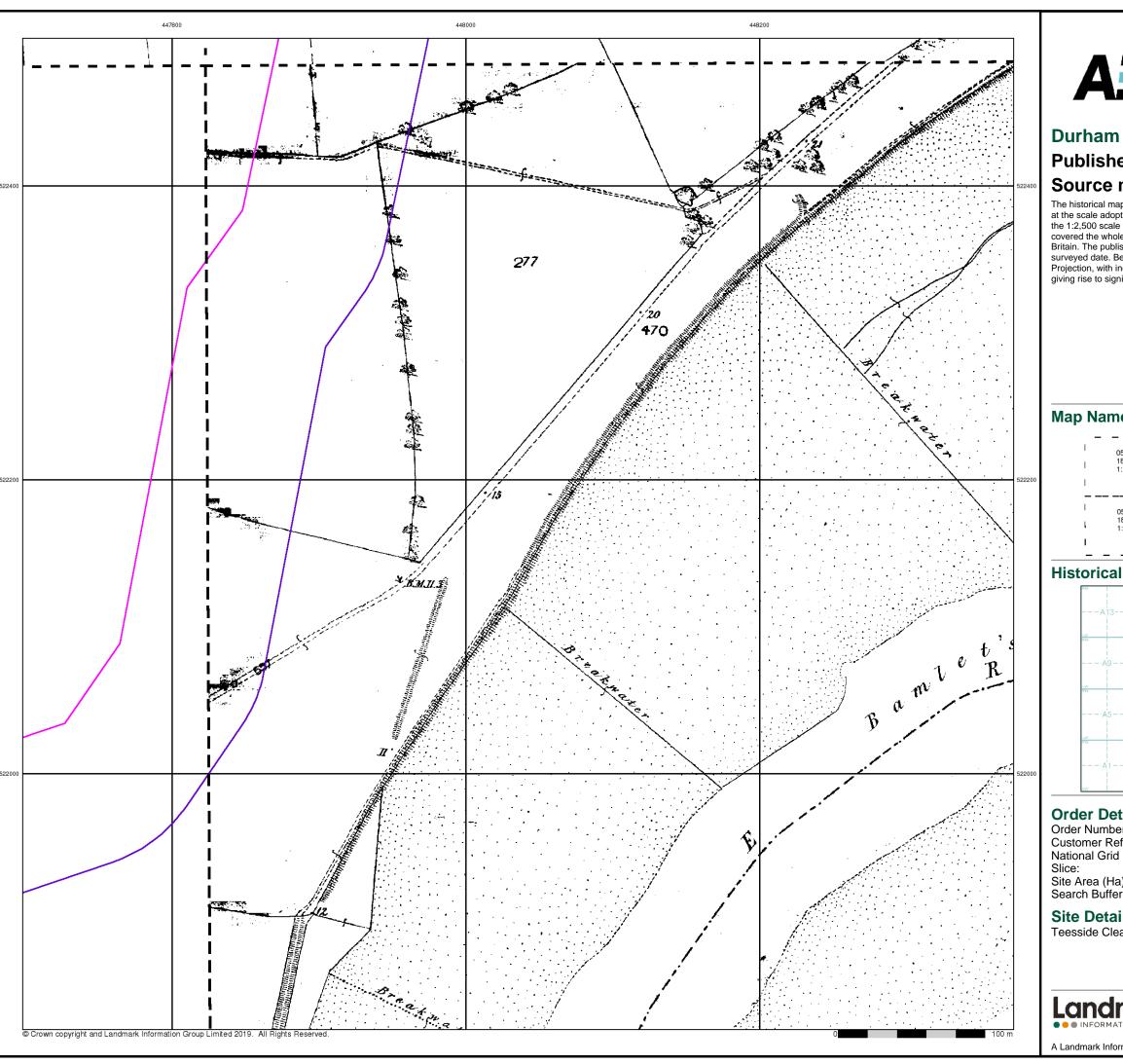
Site Details

Teesside Clean Gas Project 1 of 2





A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 23



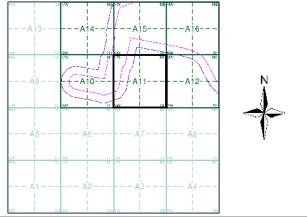
Published 1857 Source map scale - 1:2,500

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 A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

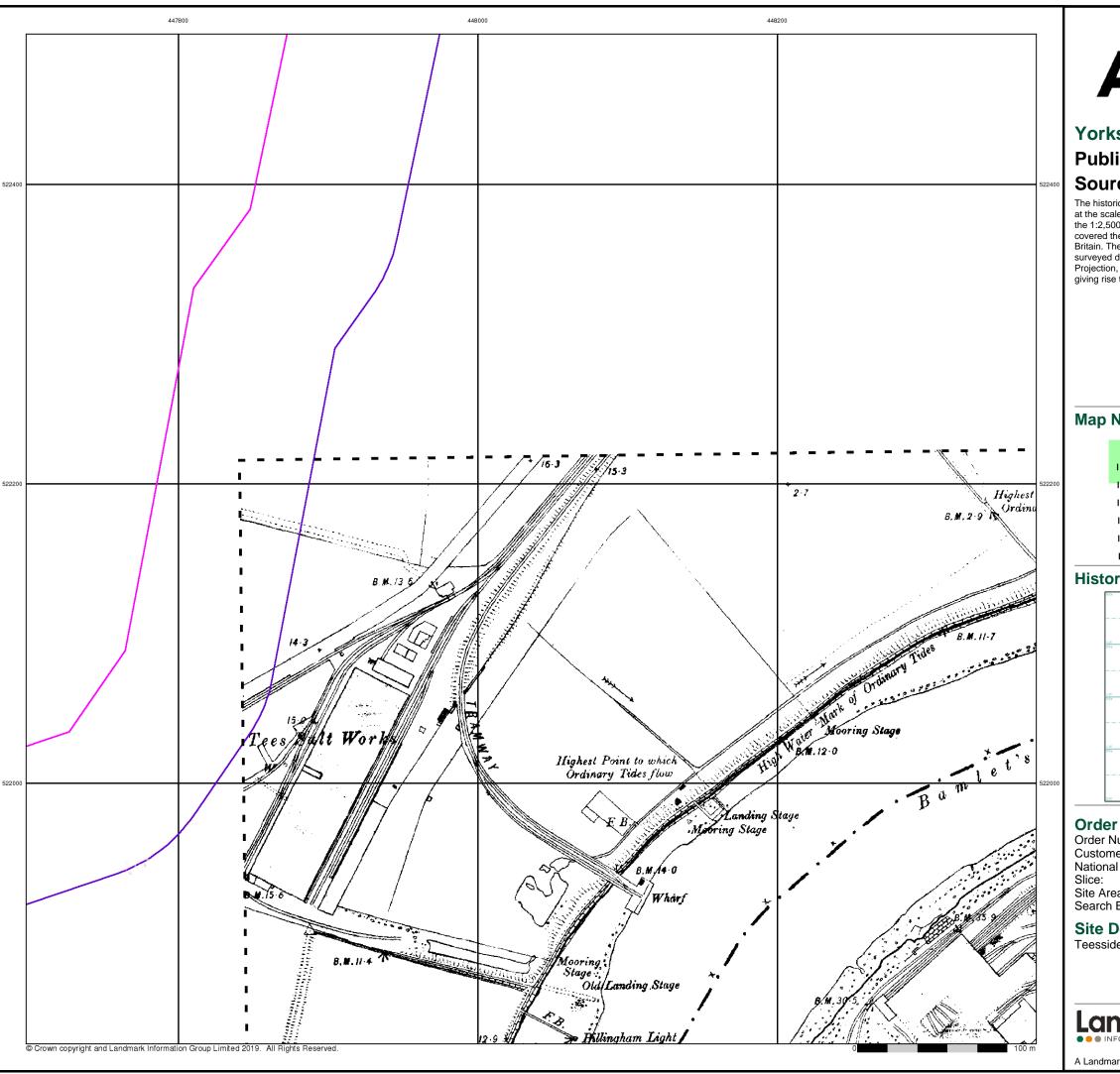
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 23



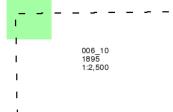
Yorkshire

Published 1895

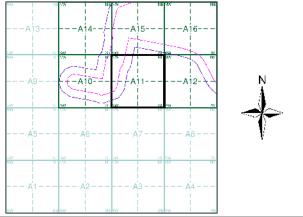
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

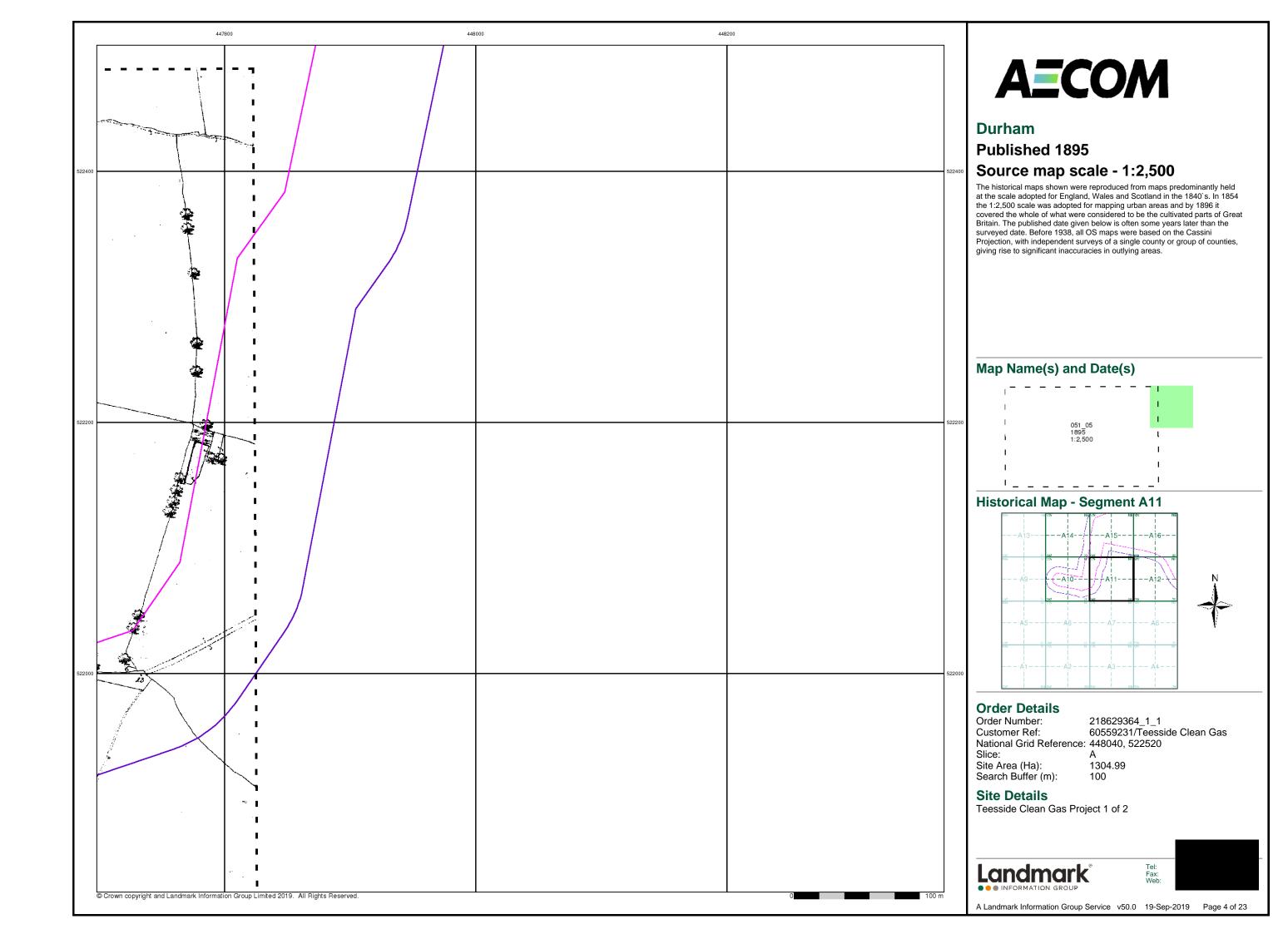
Site Area (Ha): Search Buffer (m): 1304.99 100

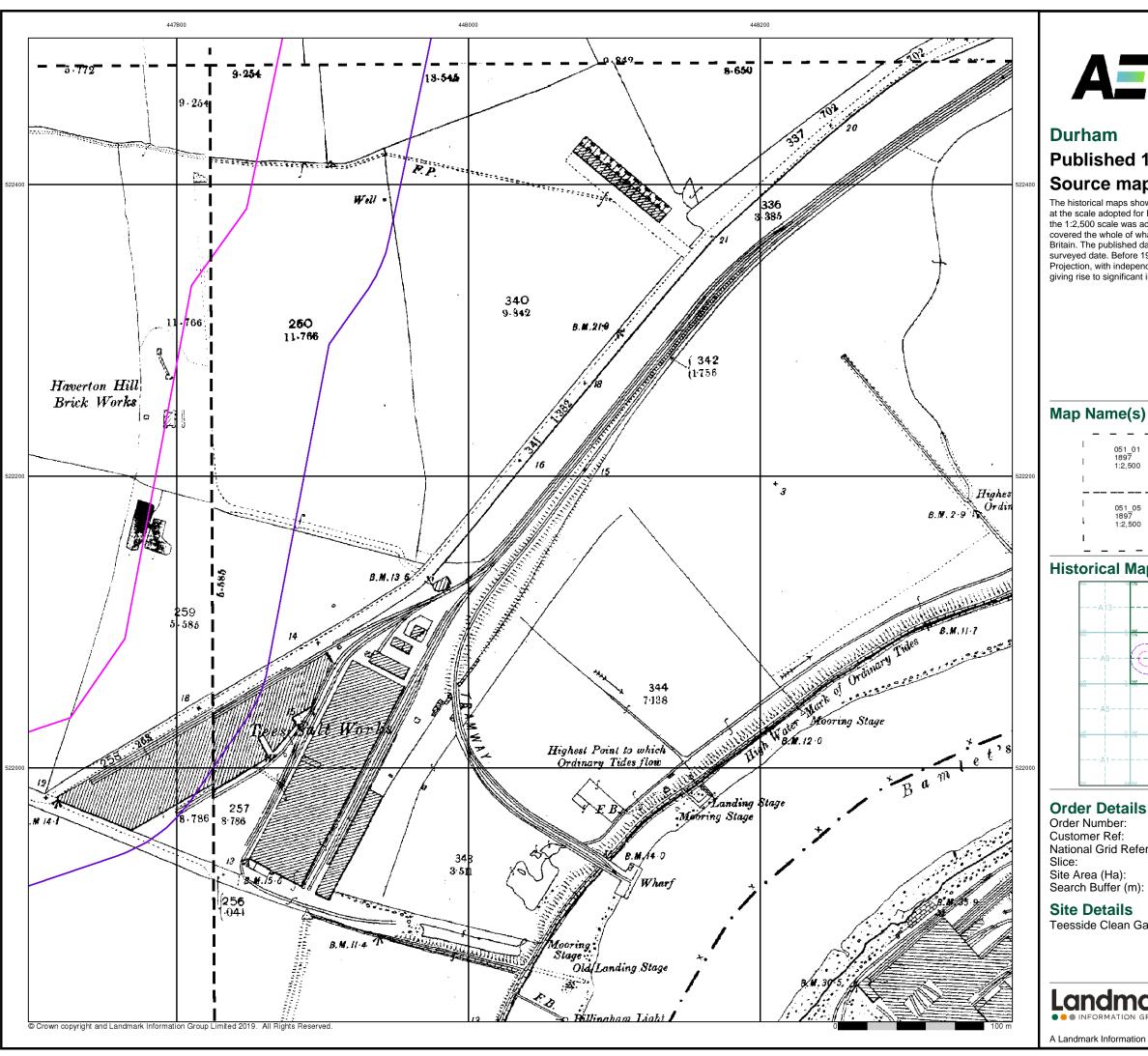
Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 23

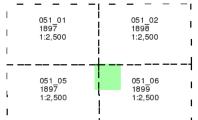




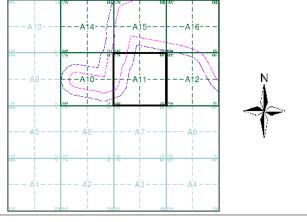
Published 1897 - 1899 Source map scale - 1:2,500

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 A11



Order Details

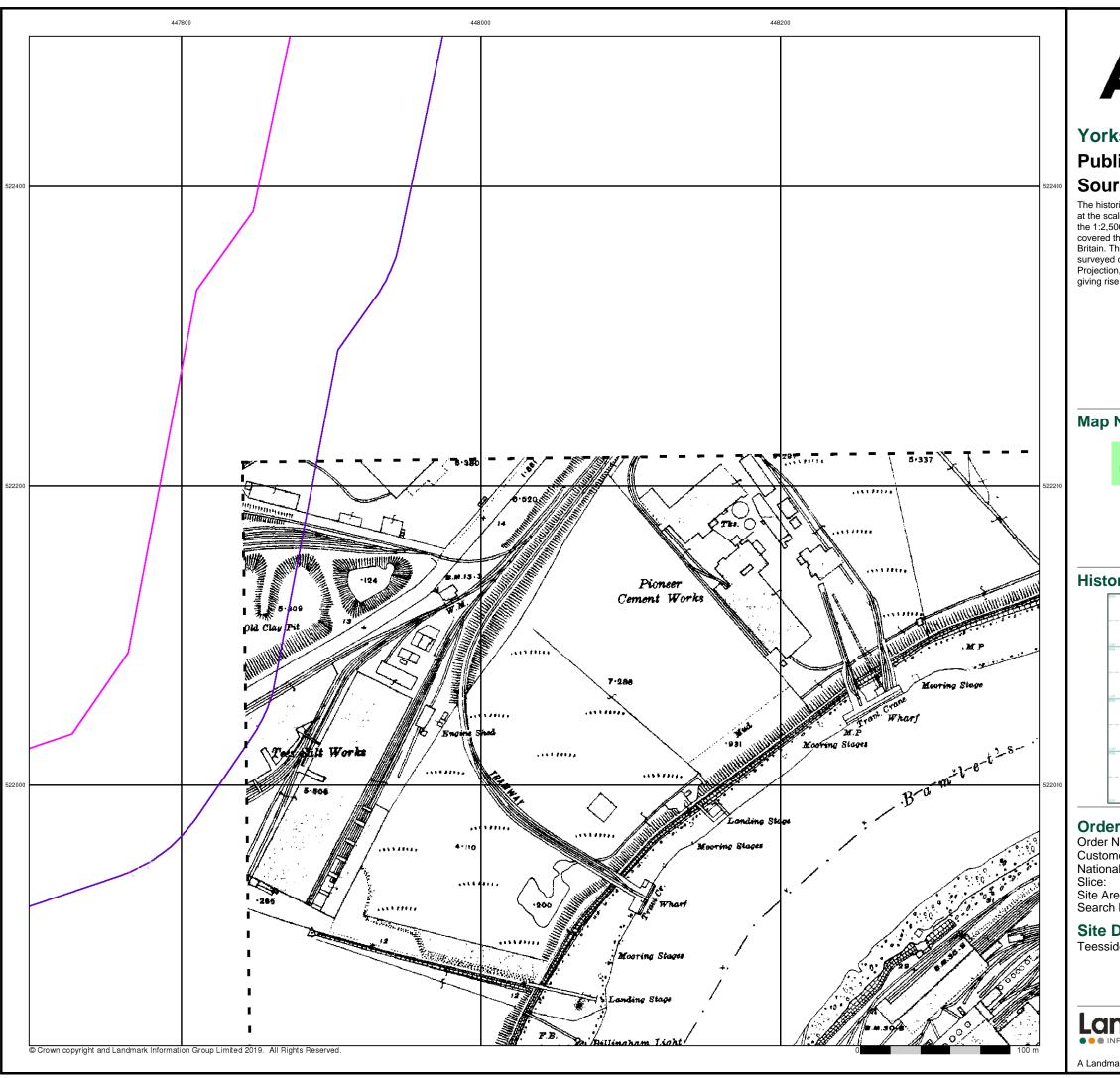
218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

1304.99 100

Teesside Clean Gas Project 1 of 2





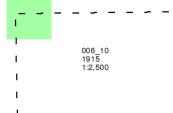
Yorkshire

Published 1915

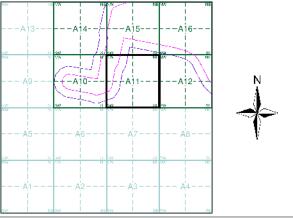
Source map scale - 1:2,500

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 A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

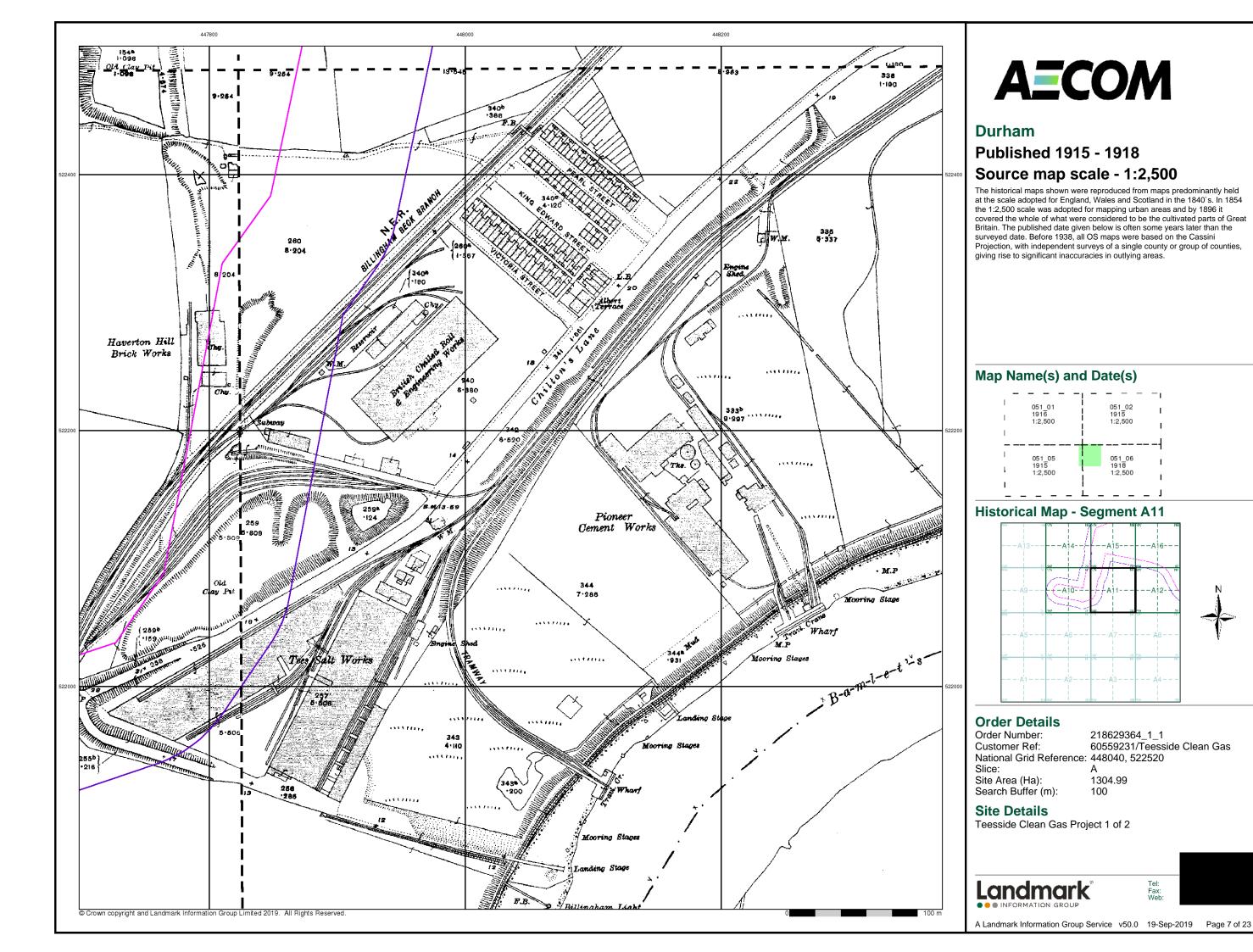
Site Area (Ha): Search Buffer (m): 1304.99 100

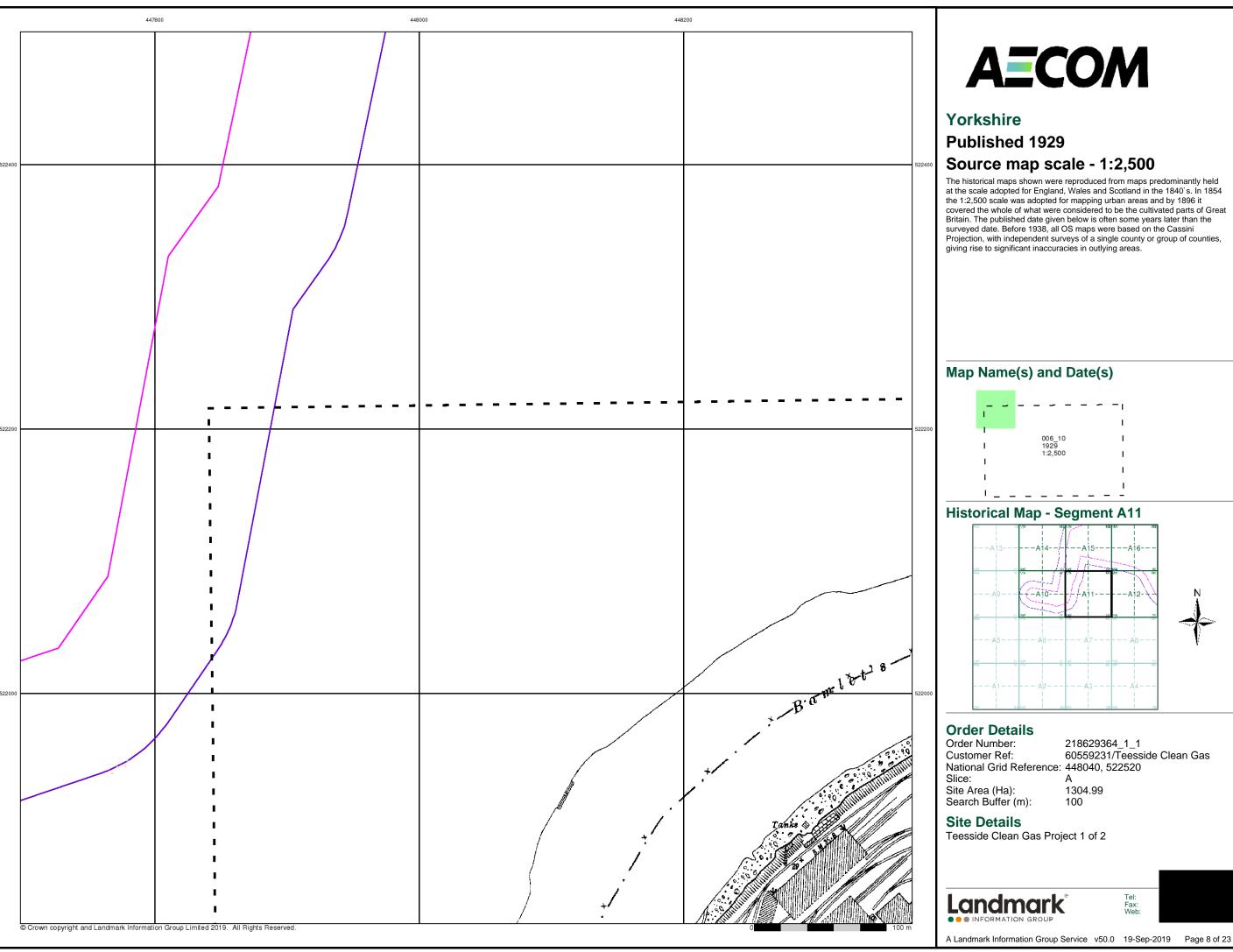
Site Details

Teesside Clean Gas Project 1 of 2

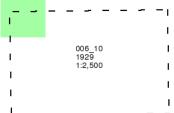


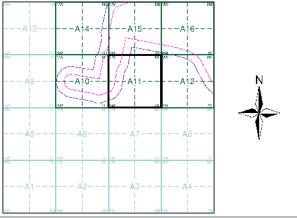
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 23

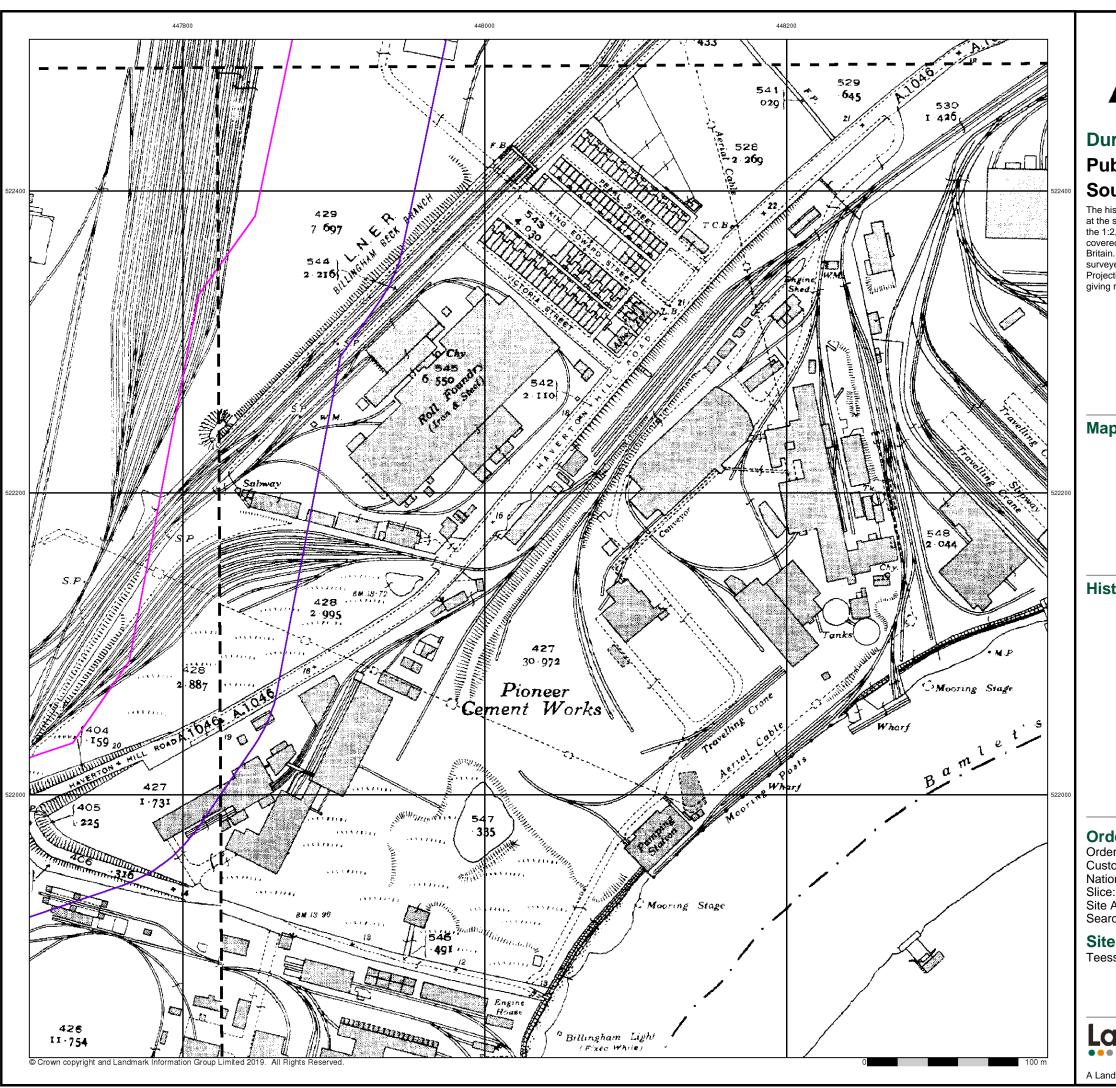




The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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 surveyes of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.





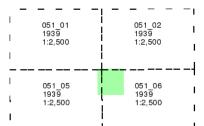


Durham

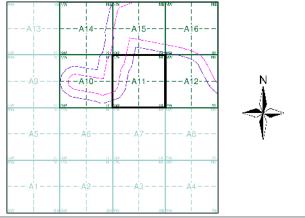
Published 1939 Source map scale - 1:2,500

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.

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Historical Map - Segment A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

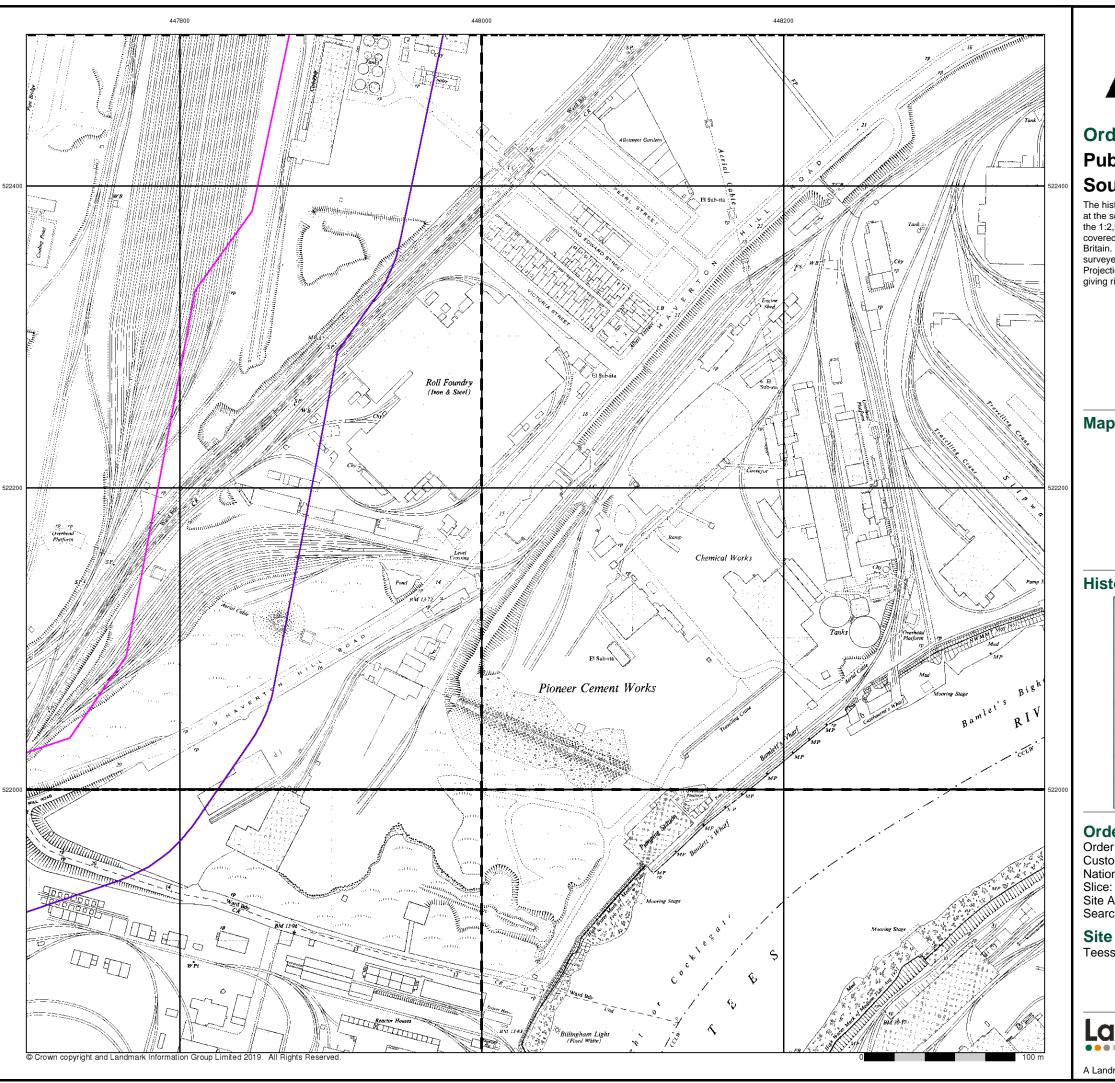
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 23



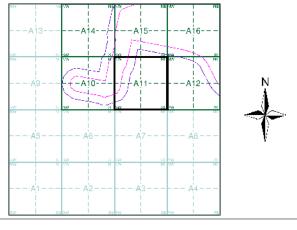
Ordnance Survey Plan Published 1952 Source map scale - 1:1,250

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)

٧V	VZ4822			
I	952 :1,250		1952 1:1,2	
sw	VZ4822			
ı	952 :1,250		1952 1:1,2	
VV	VZ4821	721NE	NZ4	
ı	952 :1,250		1952 1:1,2	
_1	L _			

Historical Map - Segment A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

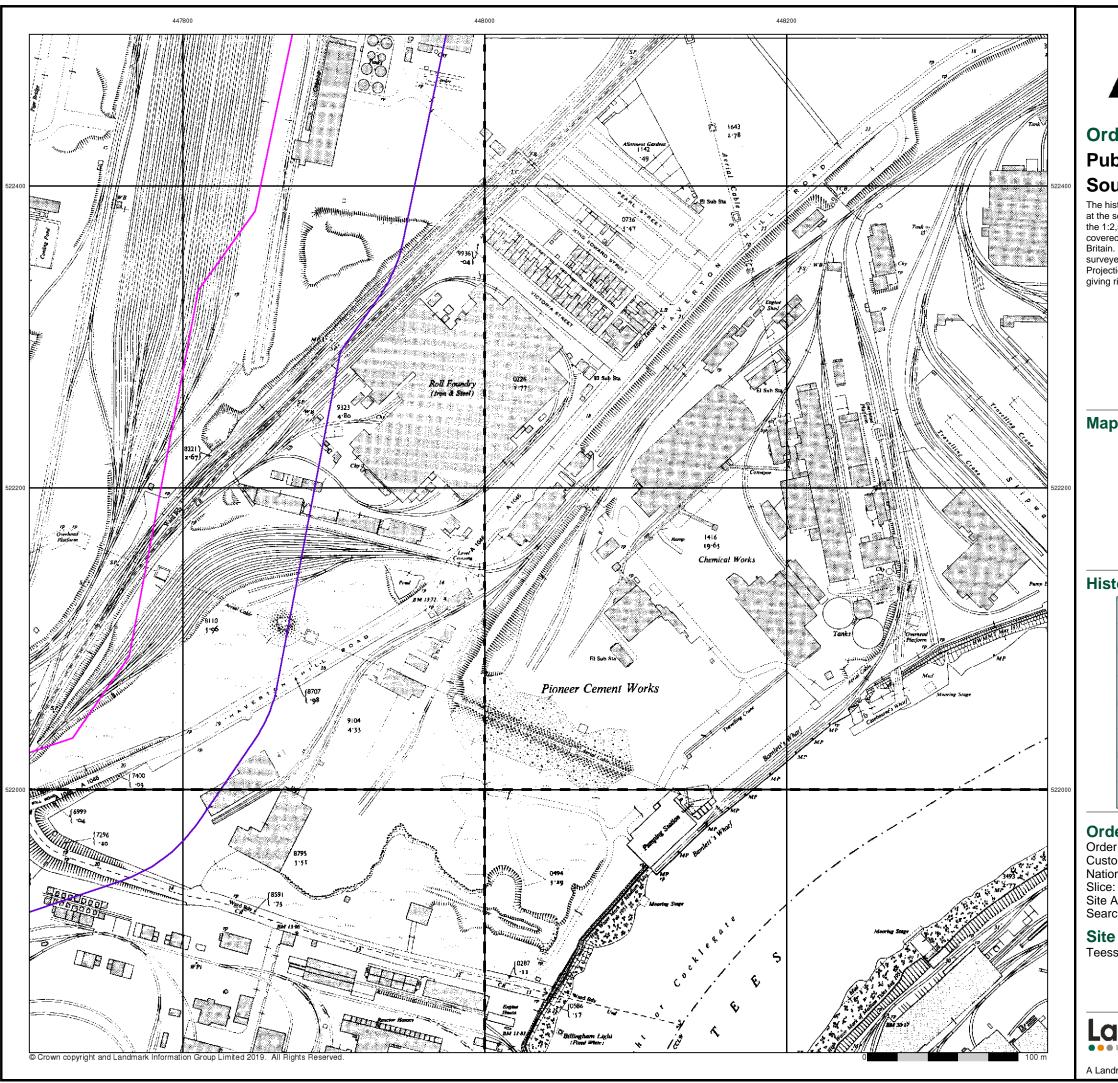
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



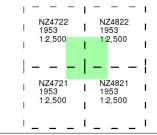
A Landmark Information Group Service v50.0 19-Sep-2019 Page 10 of 23



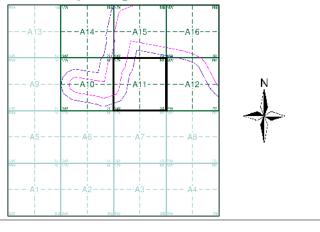
Ordnance Survey Plan Published 1953 Source map scale - 1:2,500

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 A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

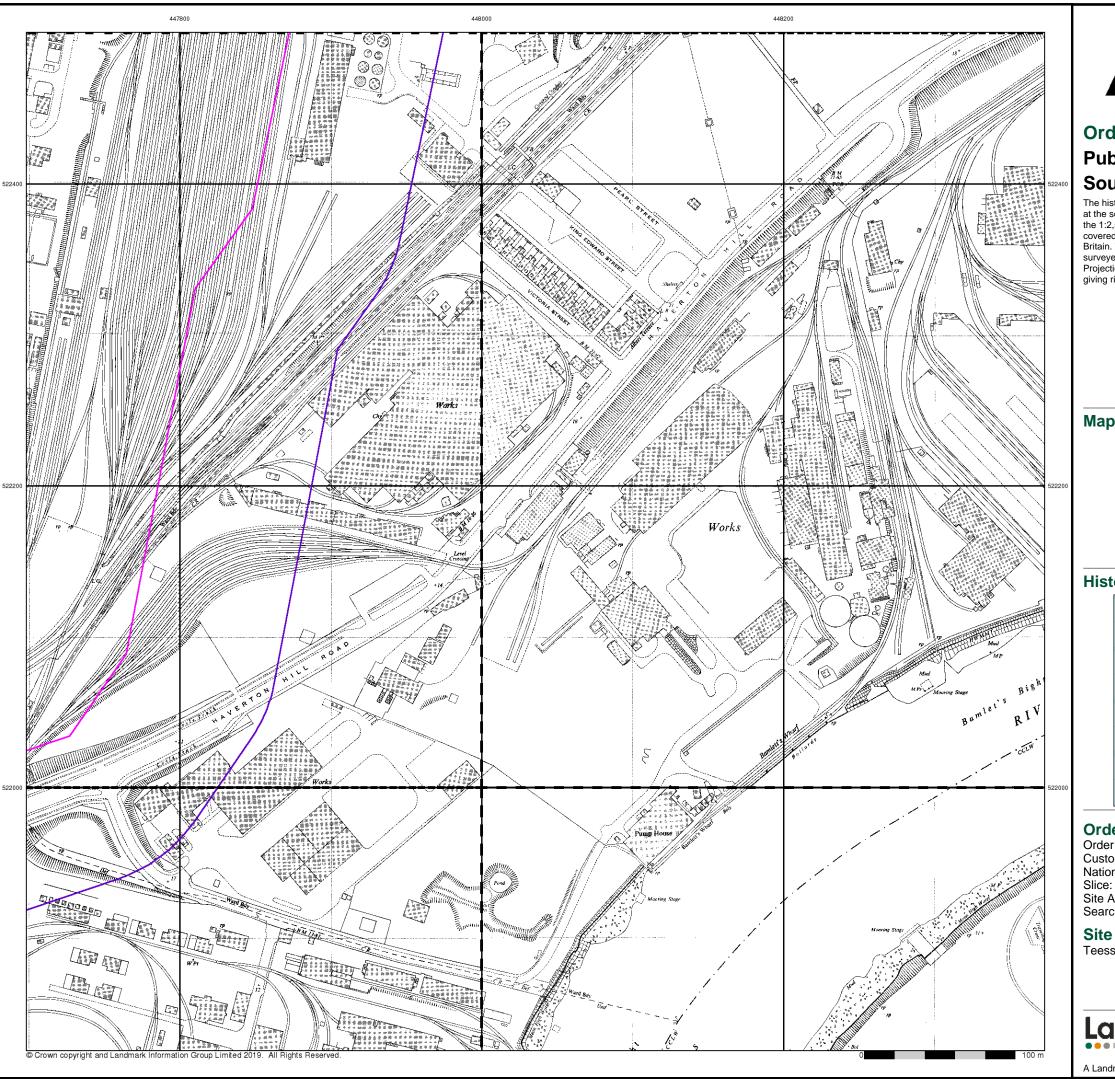
Site Area (Ha): Search Buffer (m): 1304.99

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 23



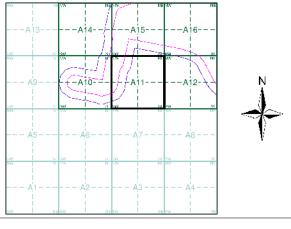
Ordnance Survey Plan Published 1962 - 1966 Source map scale - 1:1,250

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)

22NENZ4822NW	
962 :1,250 I	1962 1:1,2
22SENZ4822SW	NZ4
963 :1,250	1962 1:1,2
21NBVZ4821NV	NZ4
	1962

Historical Map - Segment A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

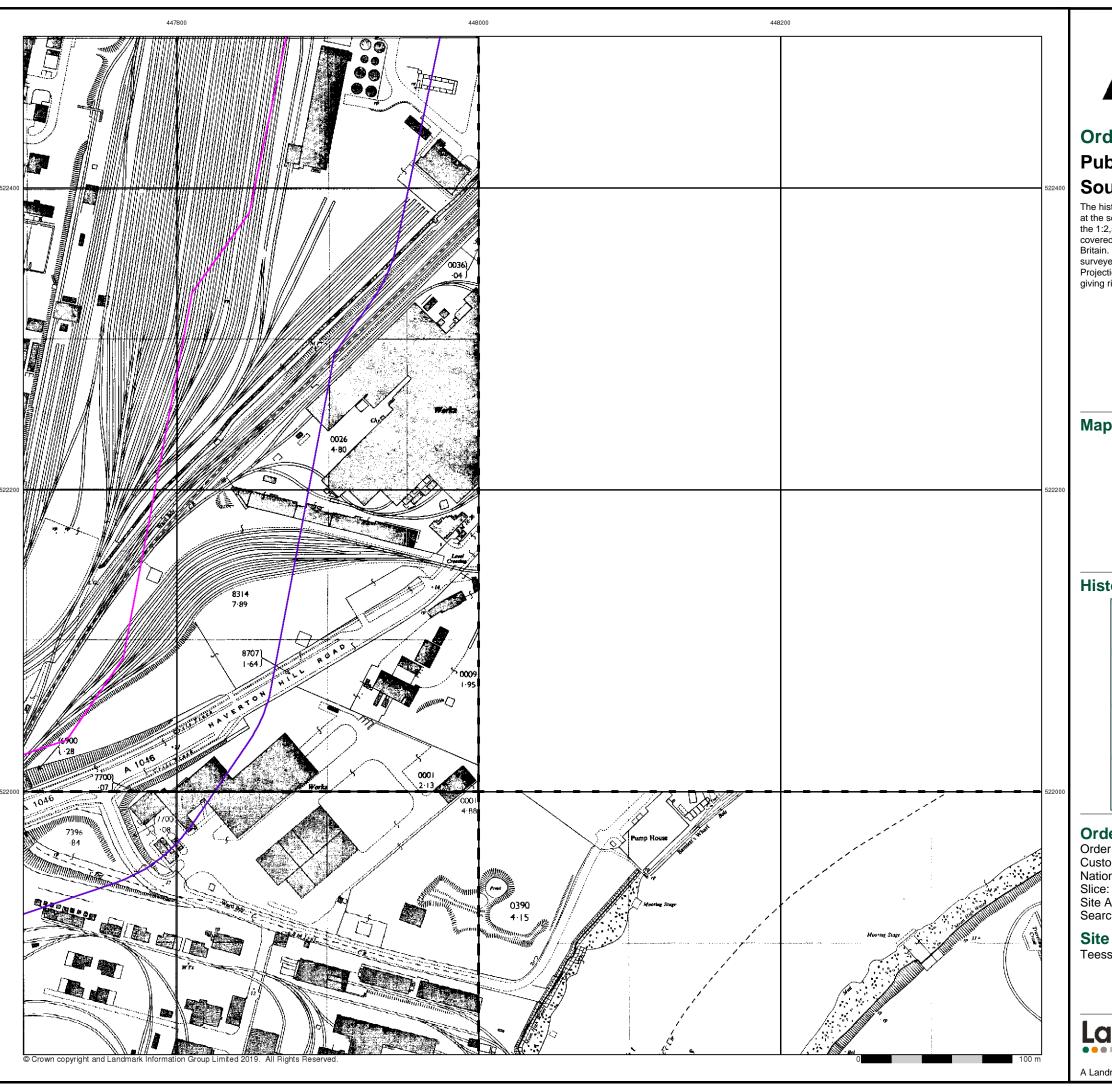
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 12 of 23

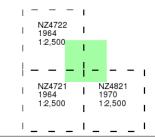


Ordnance Survey Plan Published 1964 - 1970

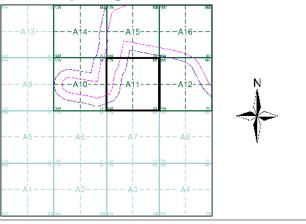
Source map scale - 1:2,500

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 surveyes 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 A11



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99

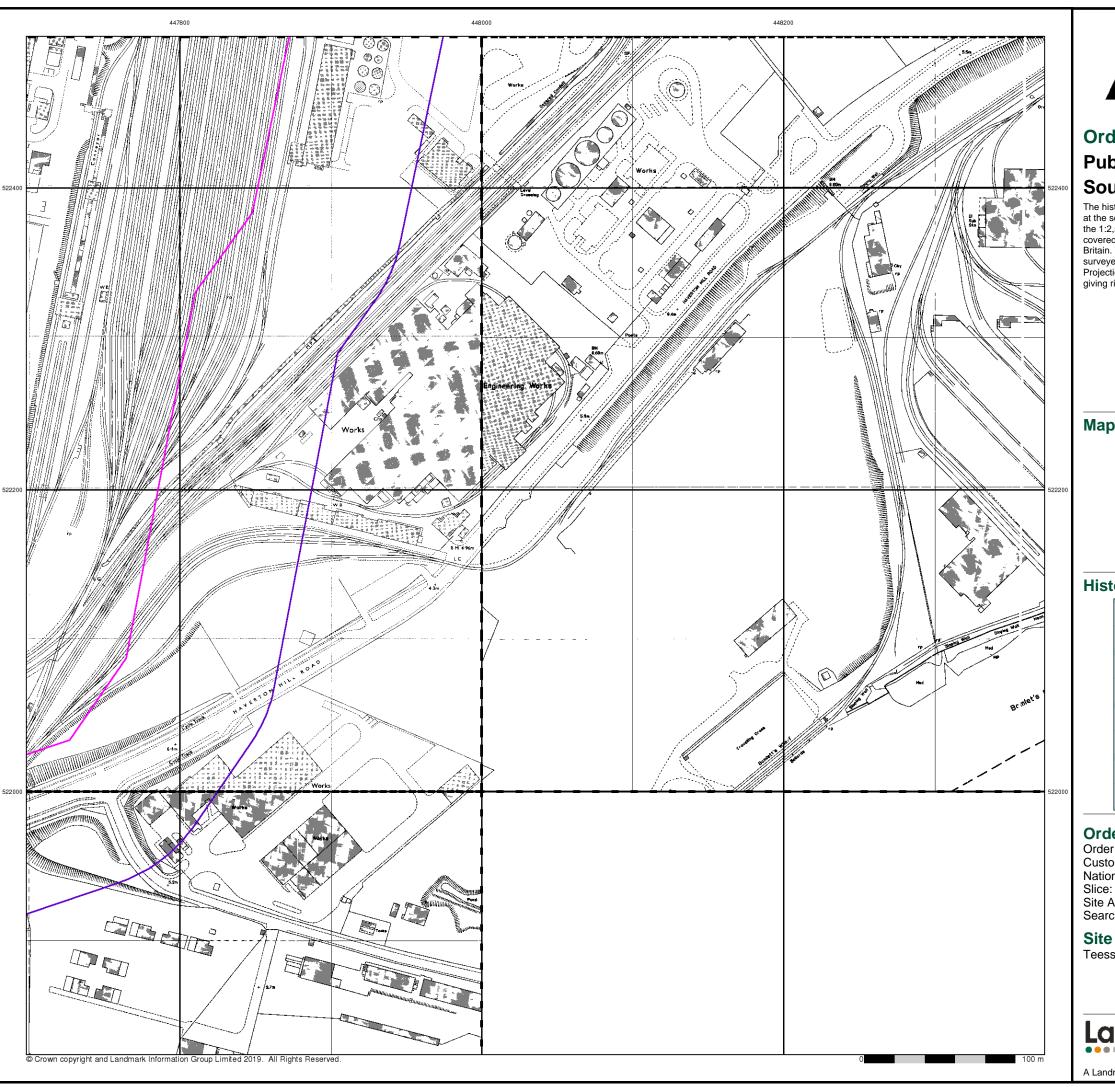
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Site Details

Teesside Clean Gas Project 1 of 2



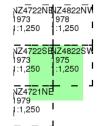
A Landmark Information Group Service v50.0 19-Sep-2019 Page 13 of 23



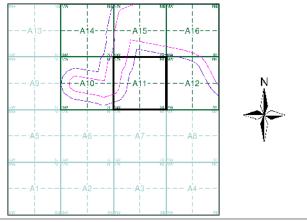
Ordnance Survey Plan Published 1973 - 1979 Source map scale - 1:1,250

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 A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

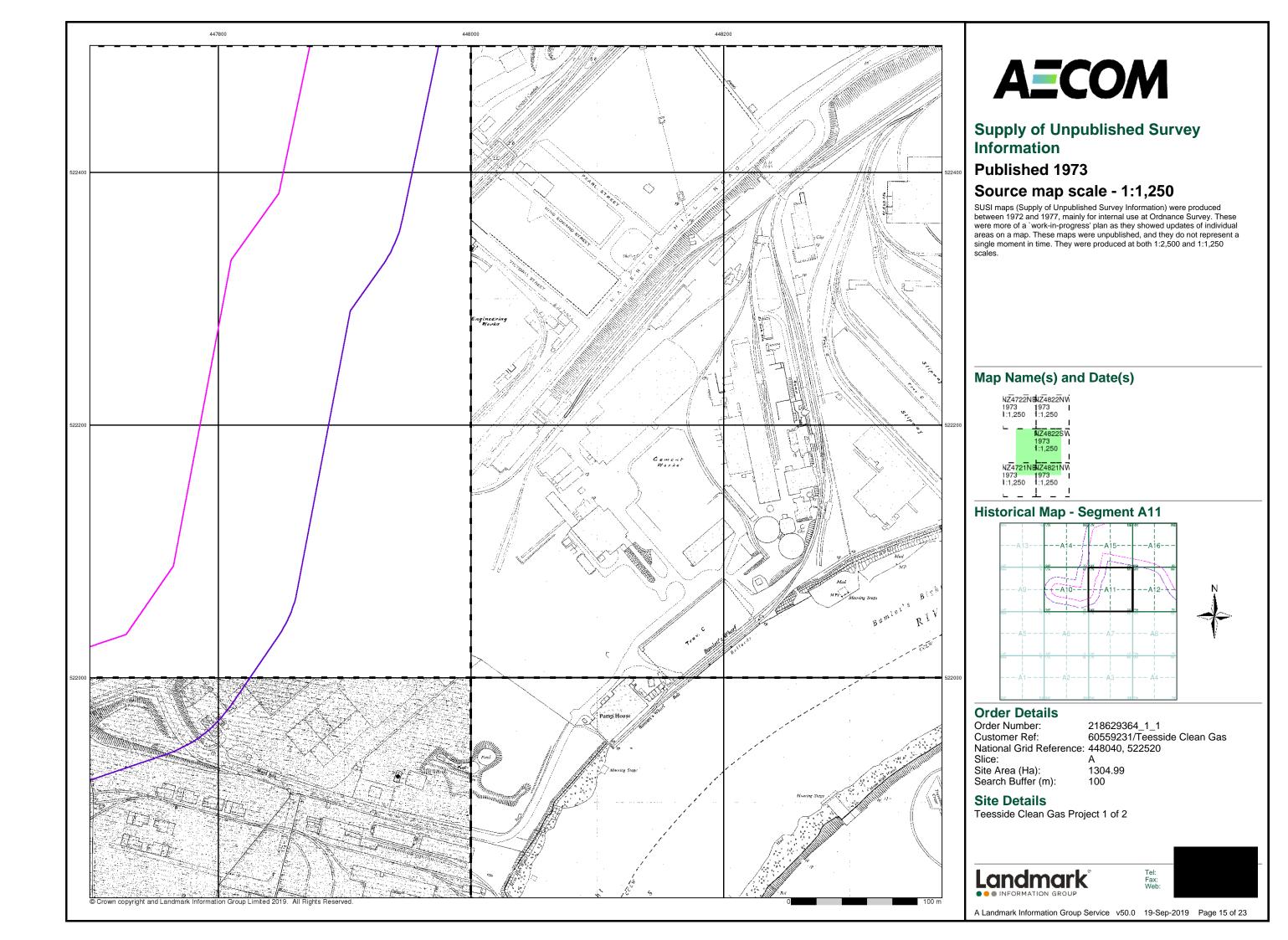
Site Area (Ha): Search Buffer (m): 1304.99 100

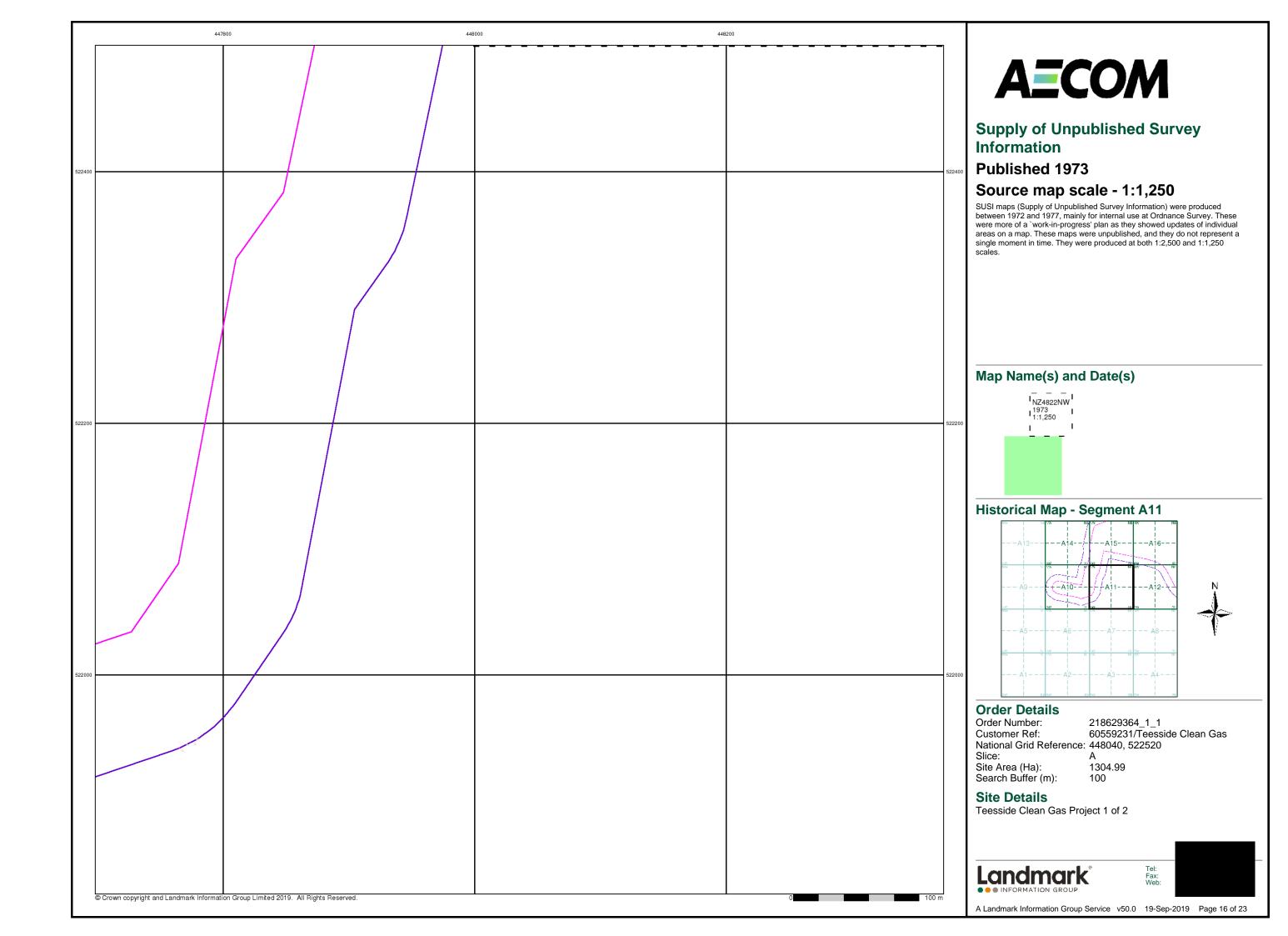
Site Details

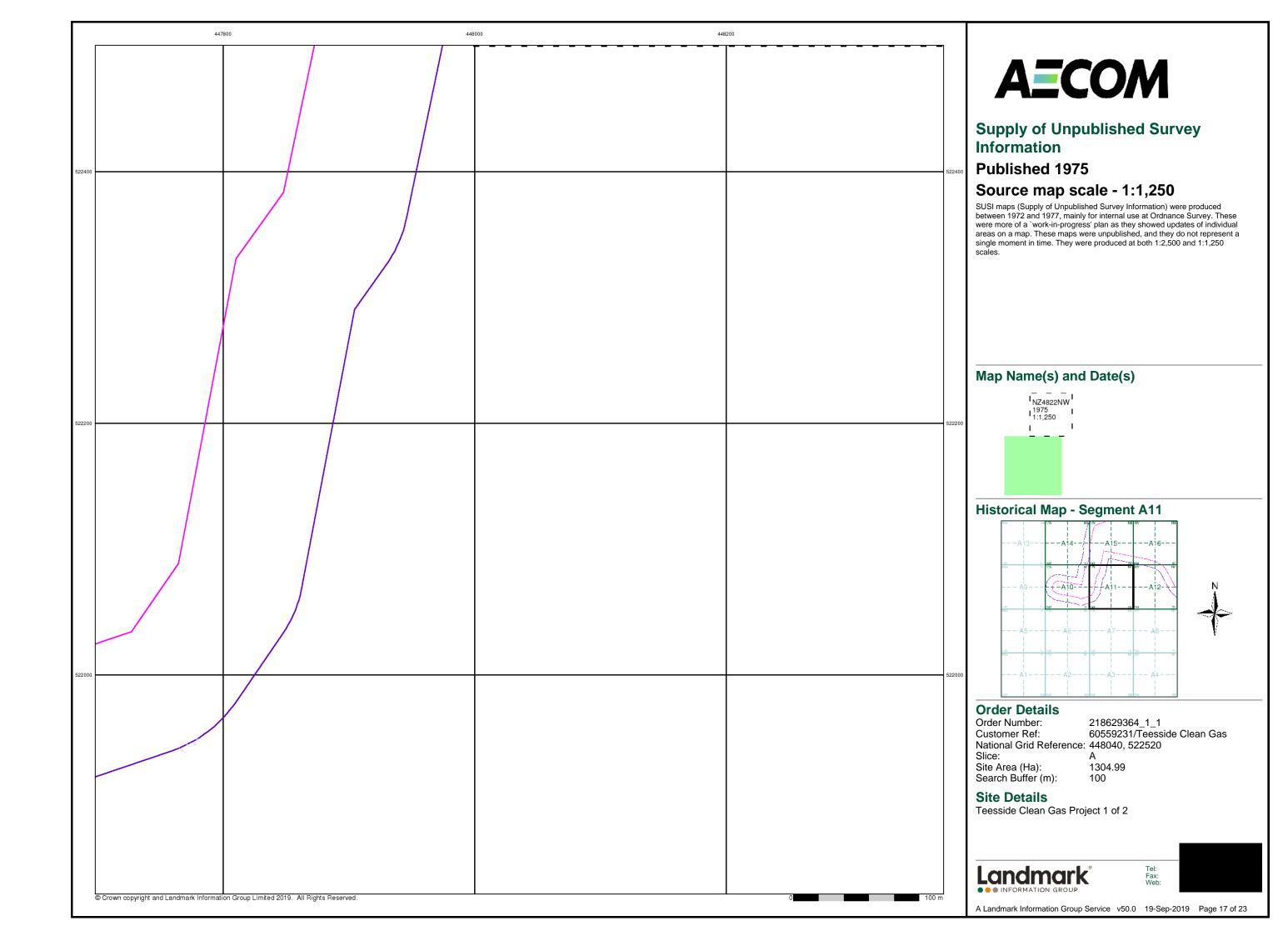
Teesside Clean Gas Project 1 of 2

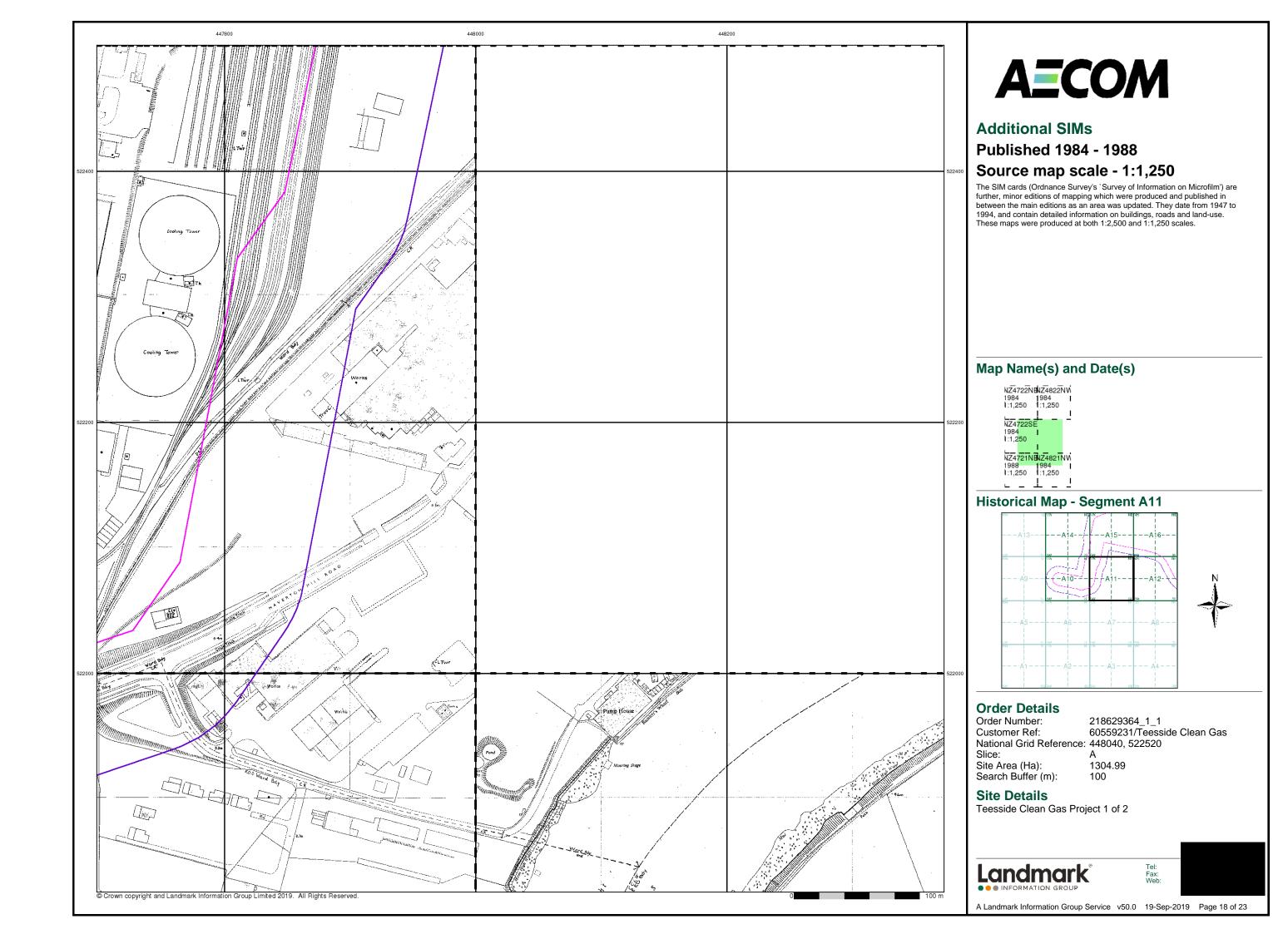


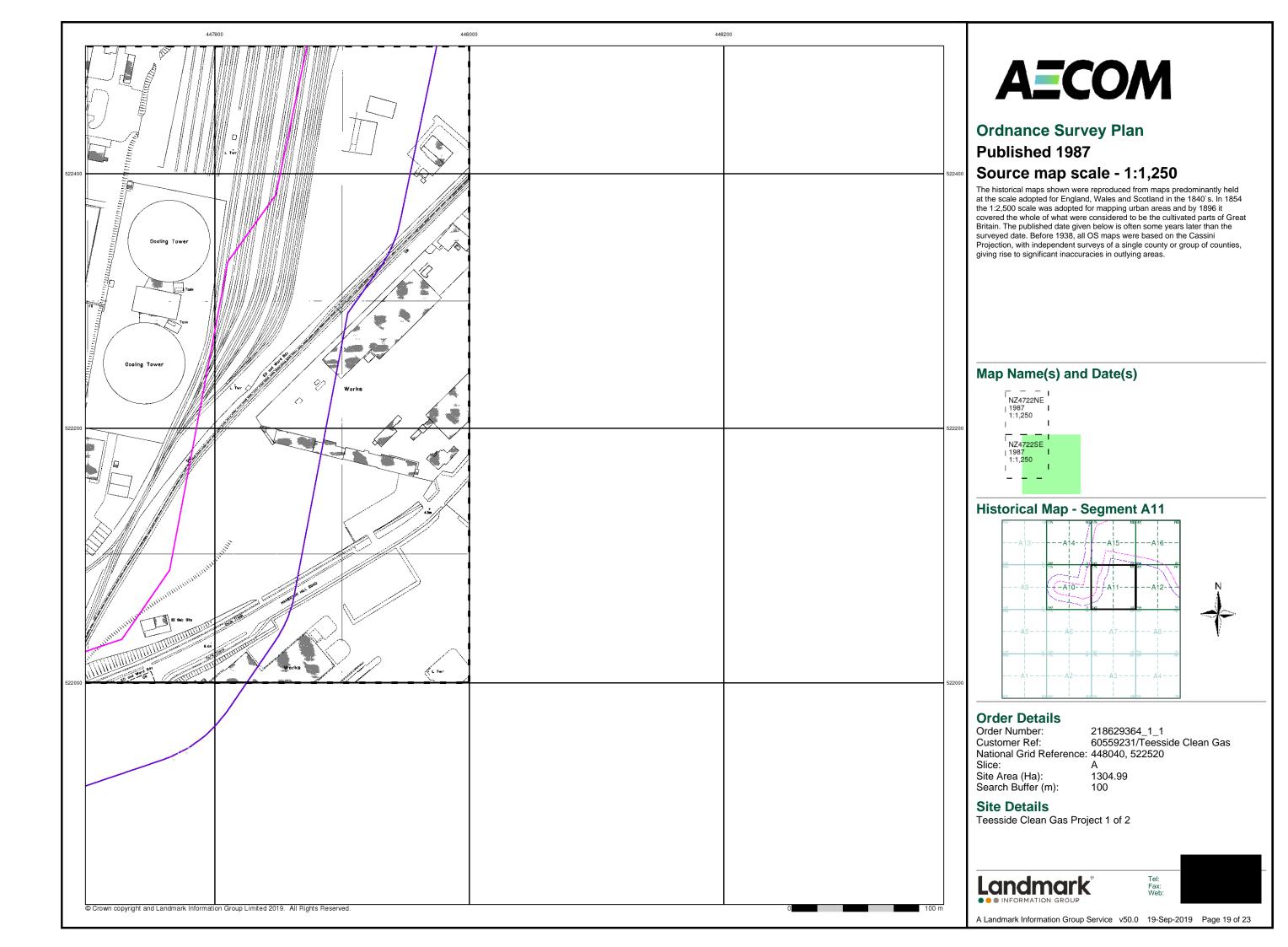
A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 23

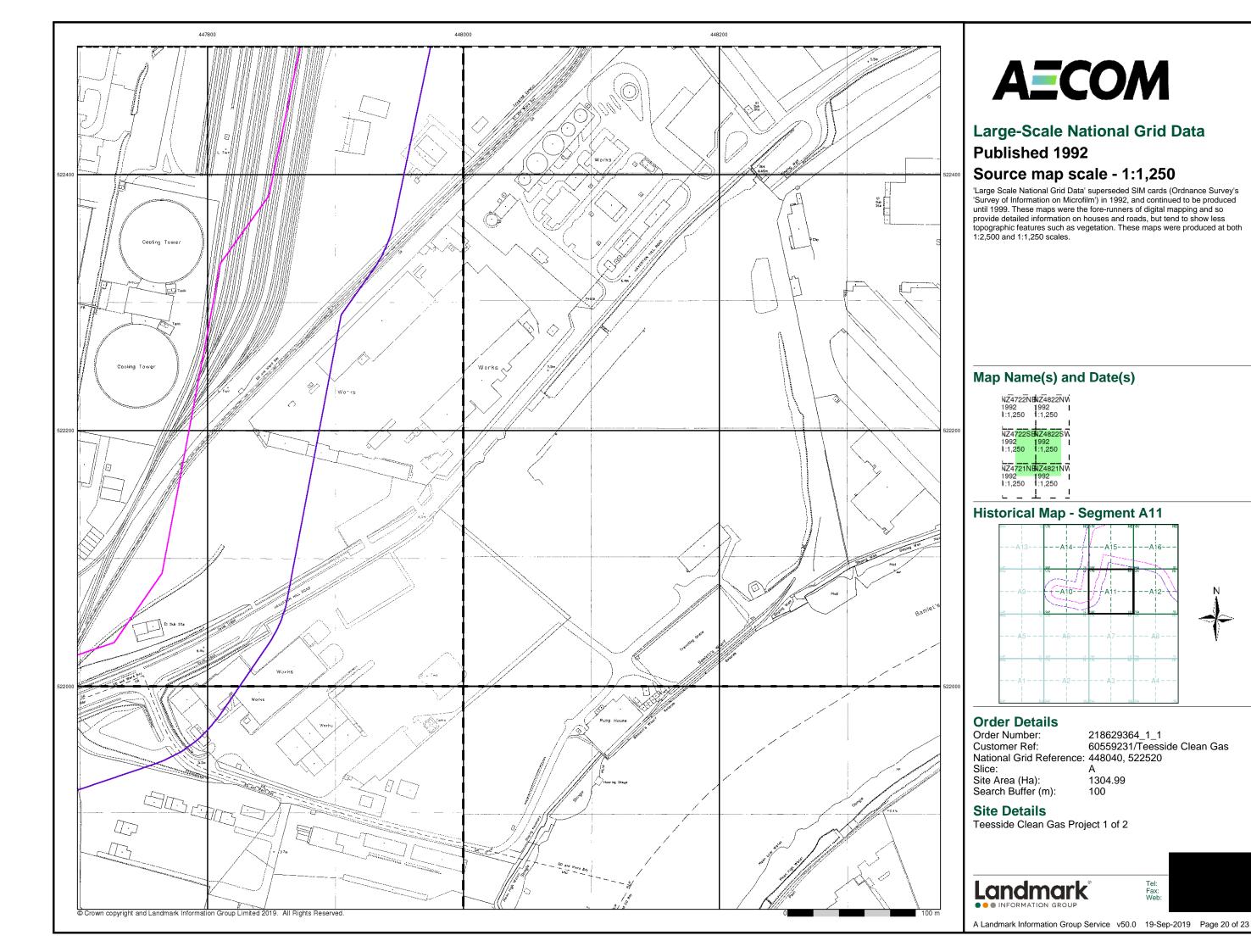


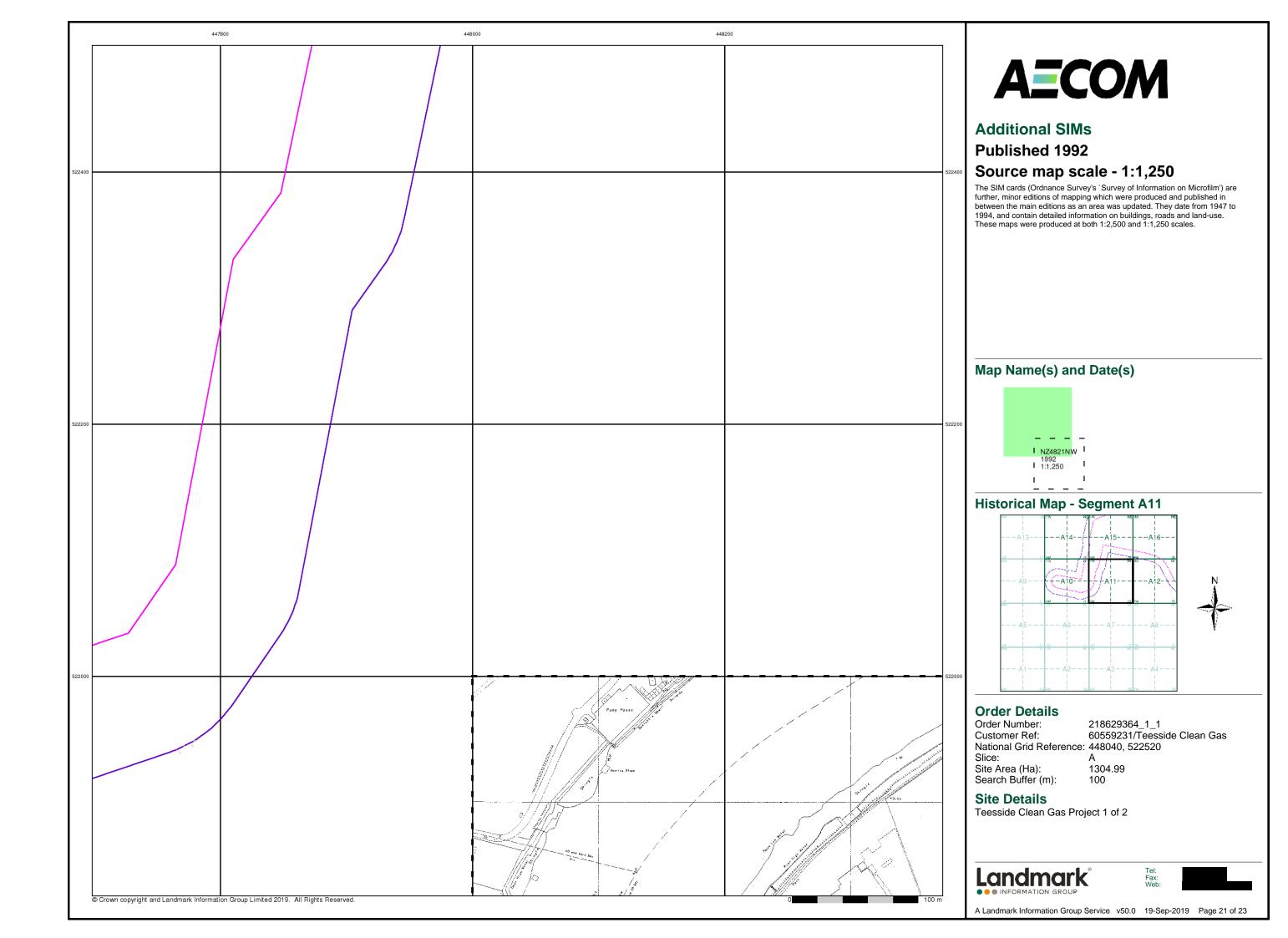


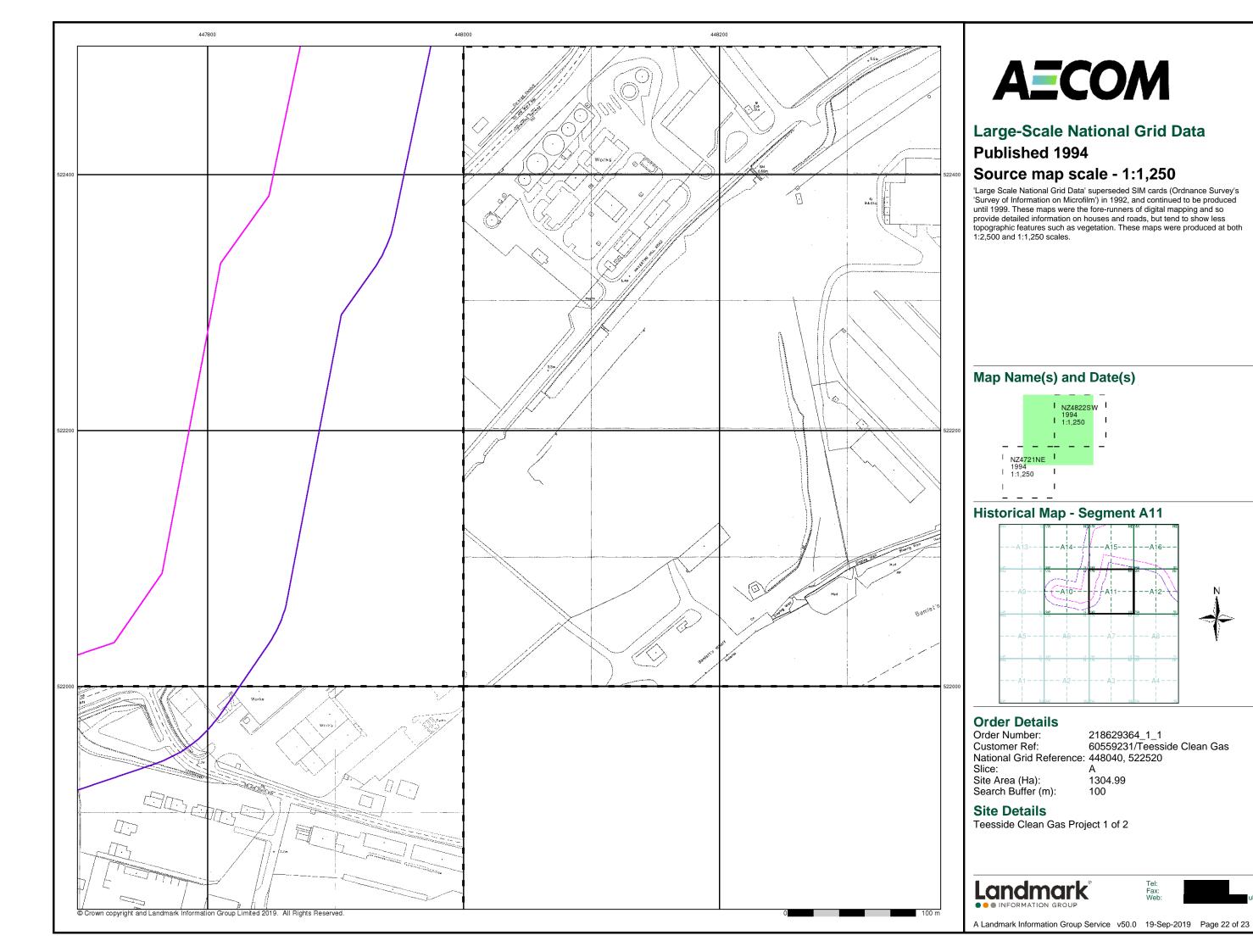


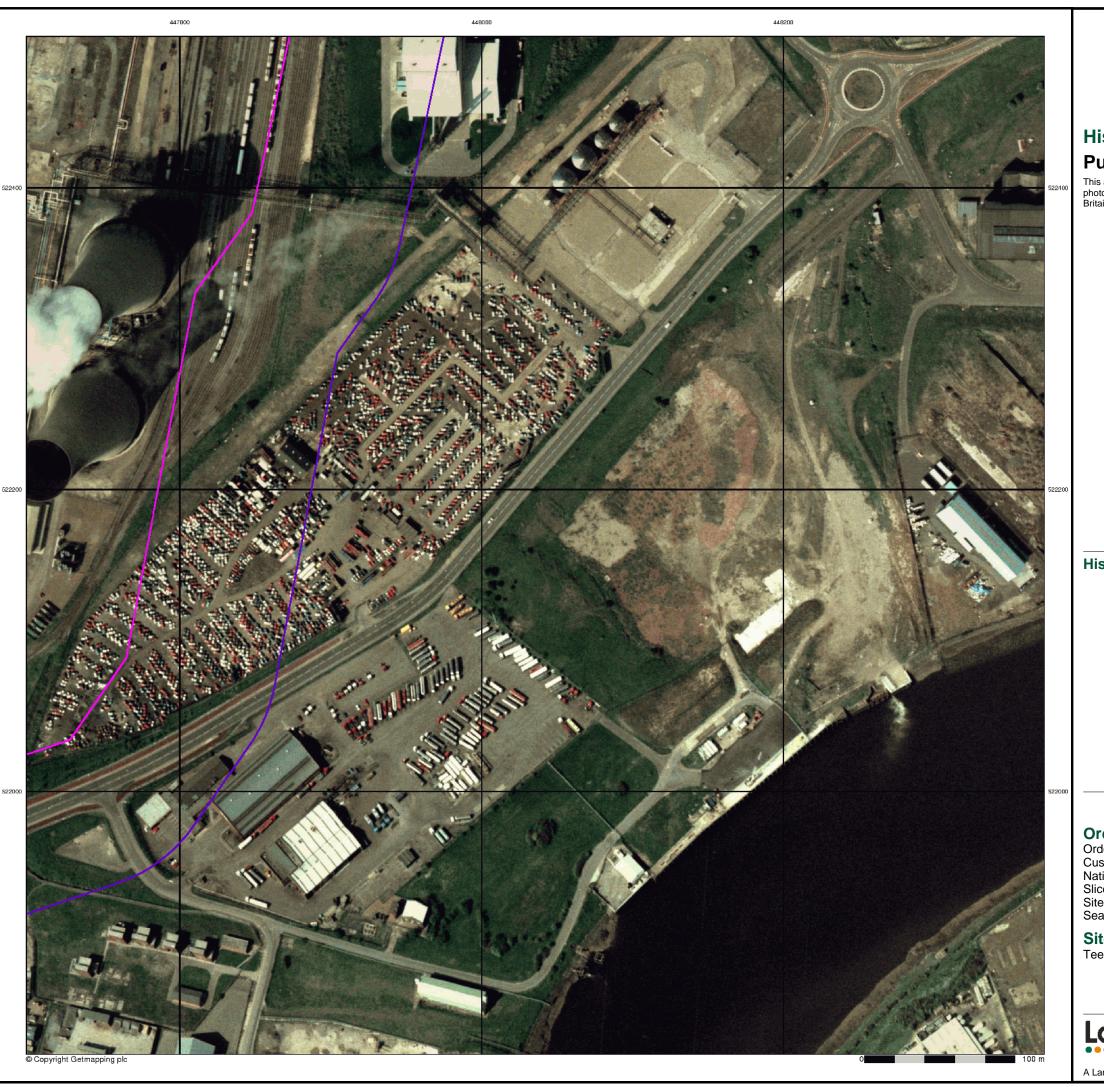








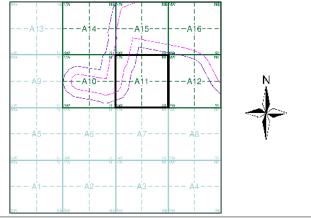




Historical Aerial Photography Published 2000

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 A11



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Slice: Site Area (Ha): Search Buffer (m): 1304.99 100

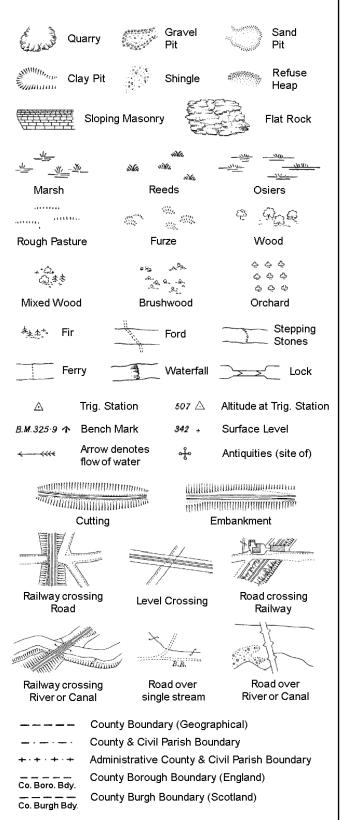
Site Details

Teesside Clean Gas Project 1 of 2



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

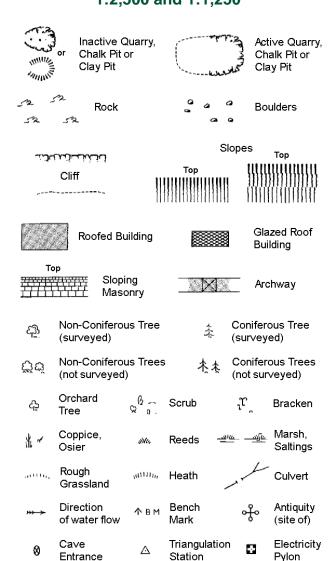
Trough Well

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	tricity Transmission Line
	County Boundary (Geographical)
	County & Civil Parish Boundary

Civil Parish Boundary 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

GVC

Gas Governer

Mile Post or Mile Stone

Guide Post

Manhole

Wd Pp

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

Works (building or area)

1:1,250

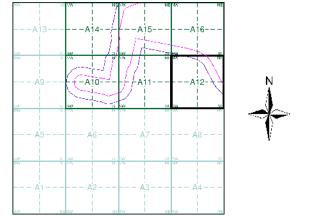
			Slopes Top				
لكناب			Тор	1111111	11111111111		
	Cliff	1111					
				1111111			
525	Rock		7,3	Rock (so	cattered)		
\Box	Boulders		₽	Boulders	s (scattered)		
	Positioned B	oulder		Scree			
<u>ක</u> ු	Non-Conifer (surveyed)	ous Tree	*	Coniferd (surveye			
స్తోల్	Non-Conifer (not surveye		* **	Conifero	ous Trees /eyed)		
දා	Orchard Tree	Q a.	Scrub	J.	Bracken		
* ~	Coppice, Osier	siVe,	Reeds 🛥	100 — <u>л</u> је	Marsh, Saltings		
actities,	Rough Grassland	unnn,	Heath	1	Culvert		
>>> ≻	Direction of water flow	, Δ	Triangulation Station	, &	Antiquity (site of)		
E_TL	_ Electricity	/ Transmis	ssion Line	\boxtimes	Electricity Pylon		
\ 	231.60m Be	nch Mark	7	Building Building	gs with g Seed		
	Roofed	Building		201	azed Roof iilding		
		'ivil narich	/community b	oundary			
· <u>·</u>		istrict bo	=	ouridary			
			-				
_ •	_	ounty bou					
9	· B	Boundary p	ost/stone				
×	∘ a		mereing symb pear in oppose				
Bks	Barracks		Р	Pillar, Po	le or Post		
Bty	Battery		PO	Post Offi	ce		
Cemy	Cemetery		PC	Public C	onvenience		
Chy	Chimney		Pp	Pump	-		
Cis	Cistern	al Dati	Ppg Sta	Pumping			
Dismtd F El Gen S	-	d Railway Generating	PW Sewage F	Place of	Worship ewage		
El Gell 3	Station	Generating	Sewaye F		wage Imping Station		
EIP	Electricity Po		SB, S Br	Signal B	ox or Bridge		
El Sub S	ta Electricity Su	ıb Station	SP, SL	Signal P	ost or Light		
FB	Filter Bed		Spr	Spring			
Fn/DFr		-	Tk -	Tank or 1	rack		
Gas Gov	Gas Valve Co	mpound	Tr	Trough			

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Durham	1:2,500	1857	2
Yorkshire	1:2,500	1895	•
Durham	1:2,500	1898 - 1899	4
Yorkshire	1:2,500	1915	
Durham	1:2,500	1915 - 1918	(
Yorkshire	1:2,500	1929	7
Durham	1:2,500	1939	1
Ordnance Survey Plan	1:1,250	1952	9
Ordnance Survey Plan	1:2,500	1953	10
Ordnance Survey Plan	1:1,250	1962 - 1973	1
Ordnance Survey Plan	1:2,500	1970	1:
Supply of Unpublished Survey Information	1:1,250	1973	1:
Supply of Unpublished Survey Information	1:1,250	1973	1
Ordnance Survey Plan	1:1,250	1975 - 1978	1:
Supply of Unpublished Survey Information	1:1,250	1975	1
Additional SIMs	1:1,250	1983 - 1991	1
Additional SIMs	1:1,250	1987 - 1992	1
Large-Scale National Grid Data	1:1,250	1992	1
Large-Scale National Grid Data	1:1,250	1994	2
Historical Aerial Photography	1:2,500	2000	2

Historical Map - Segment A12



Order Details

Order Number: 218629364_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520 Slice:

1304.99 Site Area (Ha): Search Buffer (m): 100

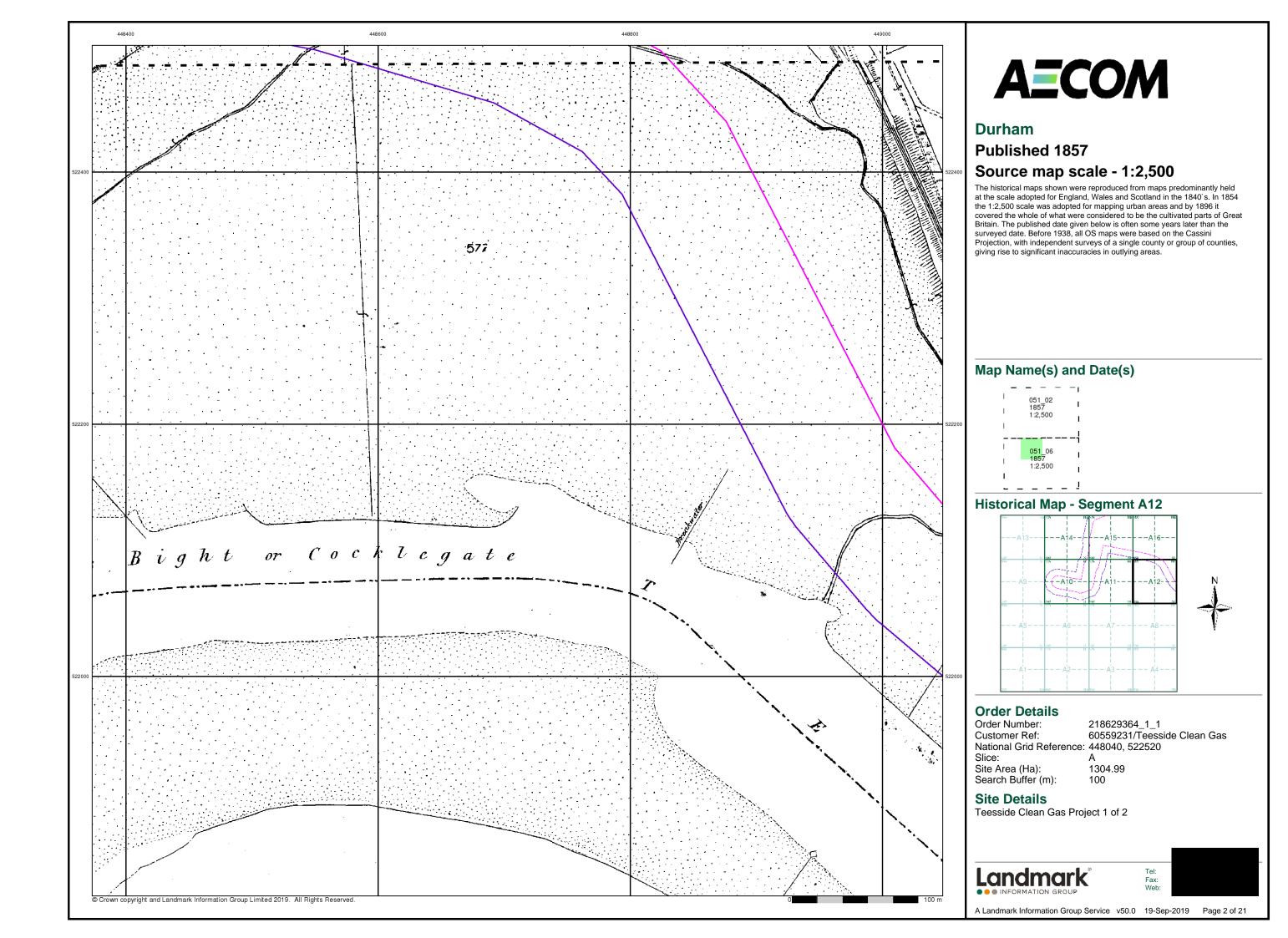
Site Details

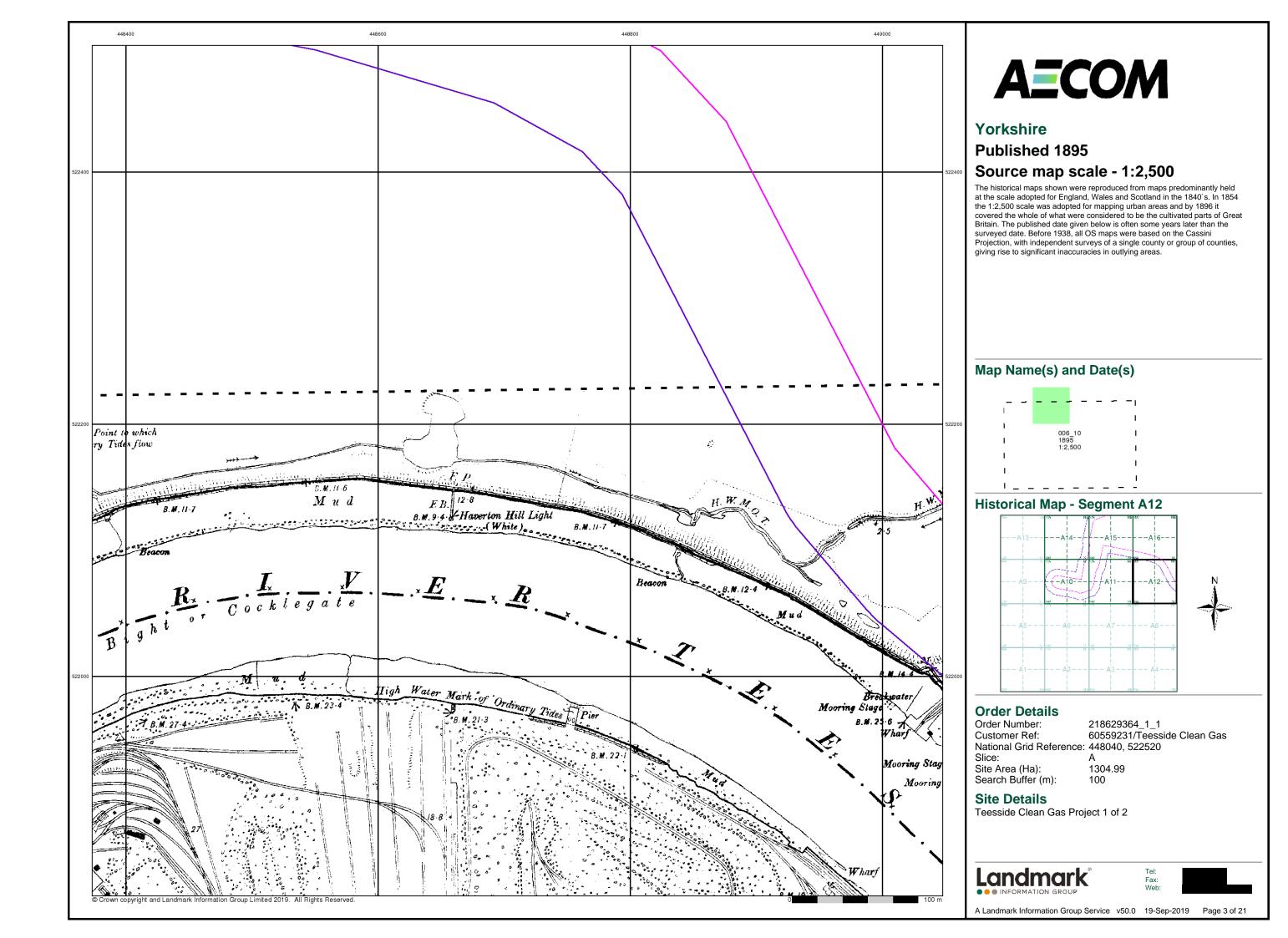
Teesside Clean Gas Project 1 of 2

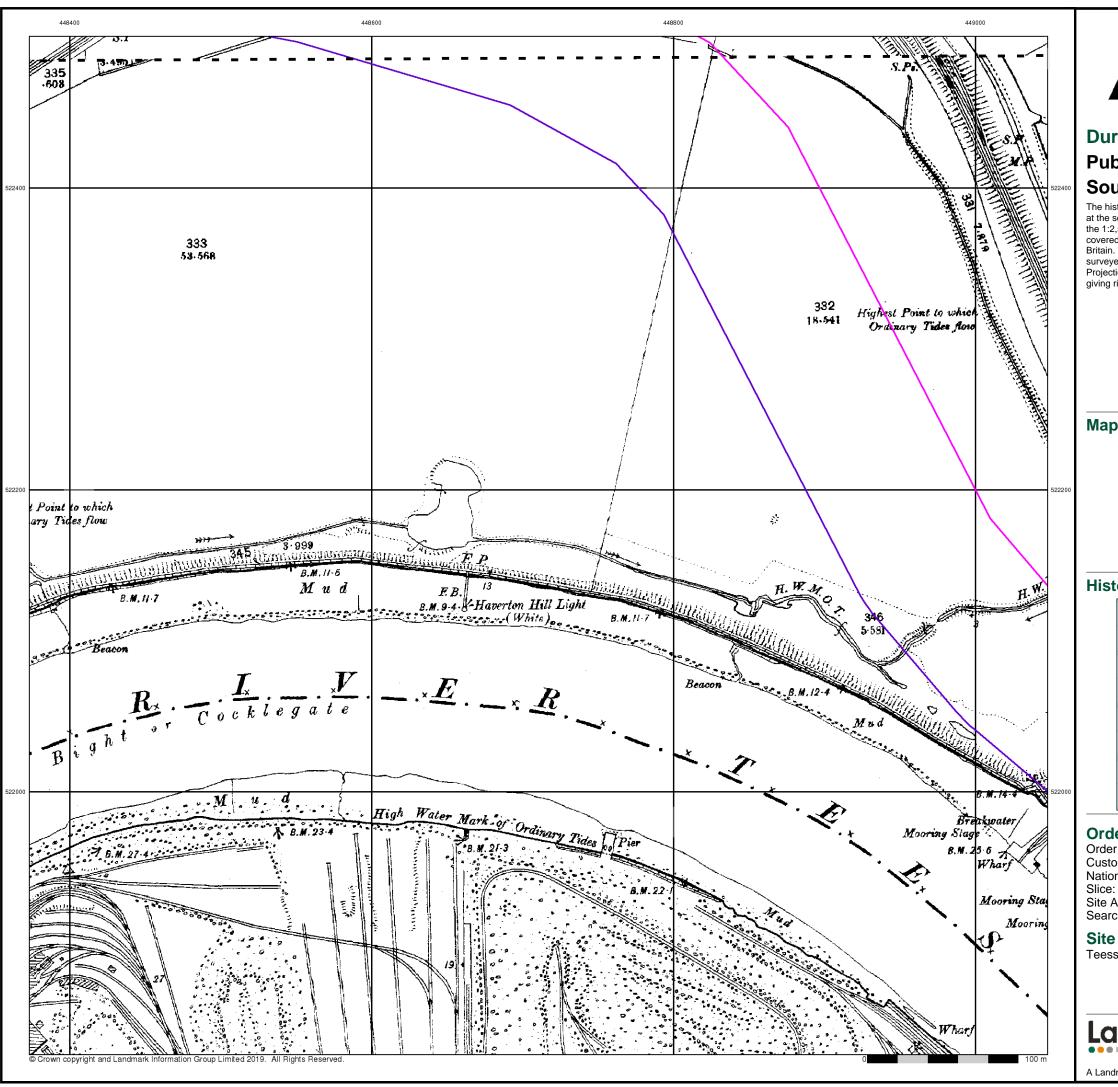


Tel: Fax:

A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 21







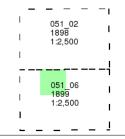


Durham

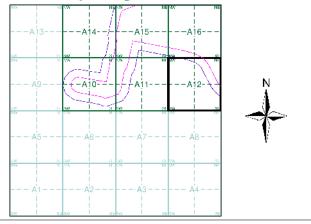
Published 1898 - 1899 Source map scale - 1:2,500

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 A12



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

1304.99 Site Area (Ha): Search Buffer (m): 100

Site Details

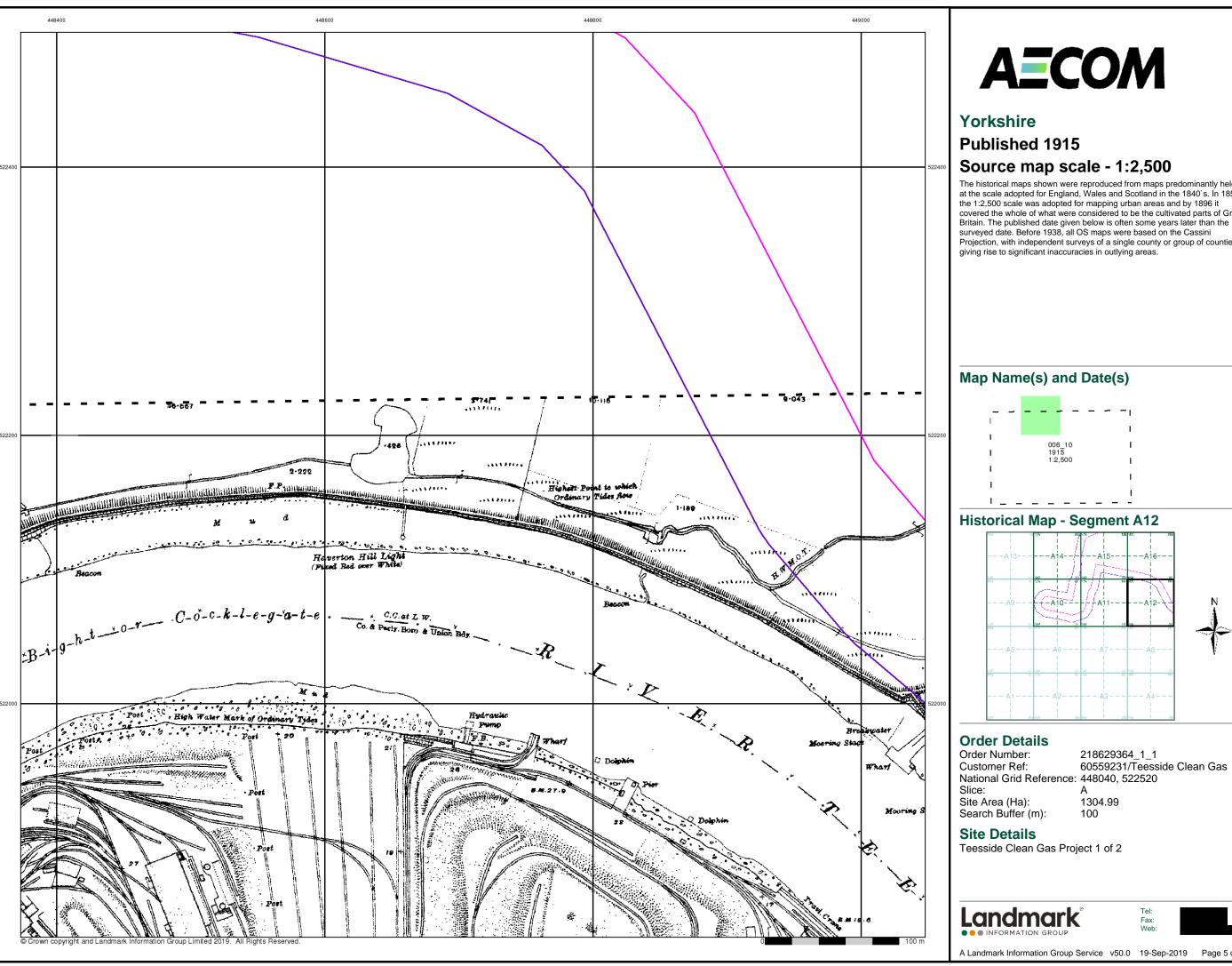
Teesside Clean Gas Project 1 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 21

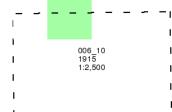


Published 1915

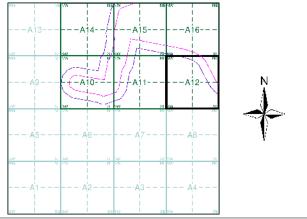
Source map scale - 1:2,500

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 A12



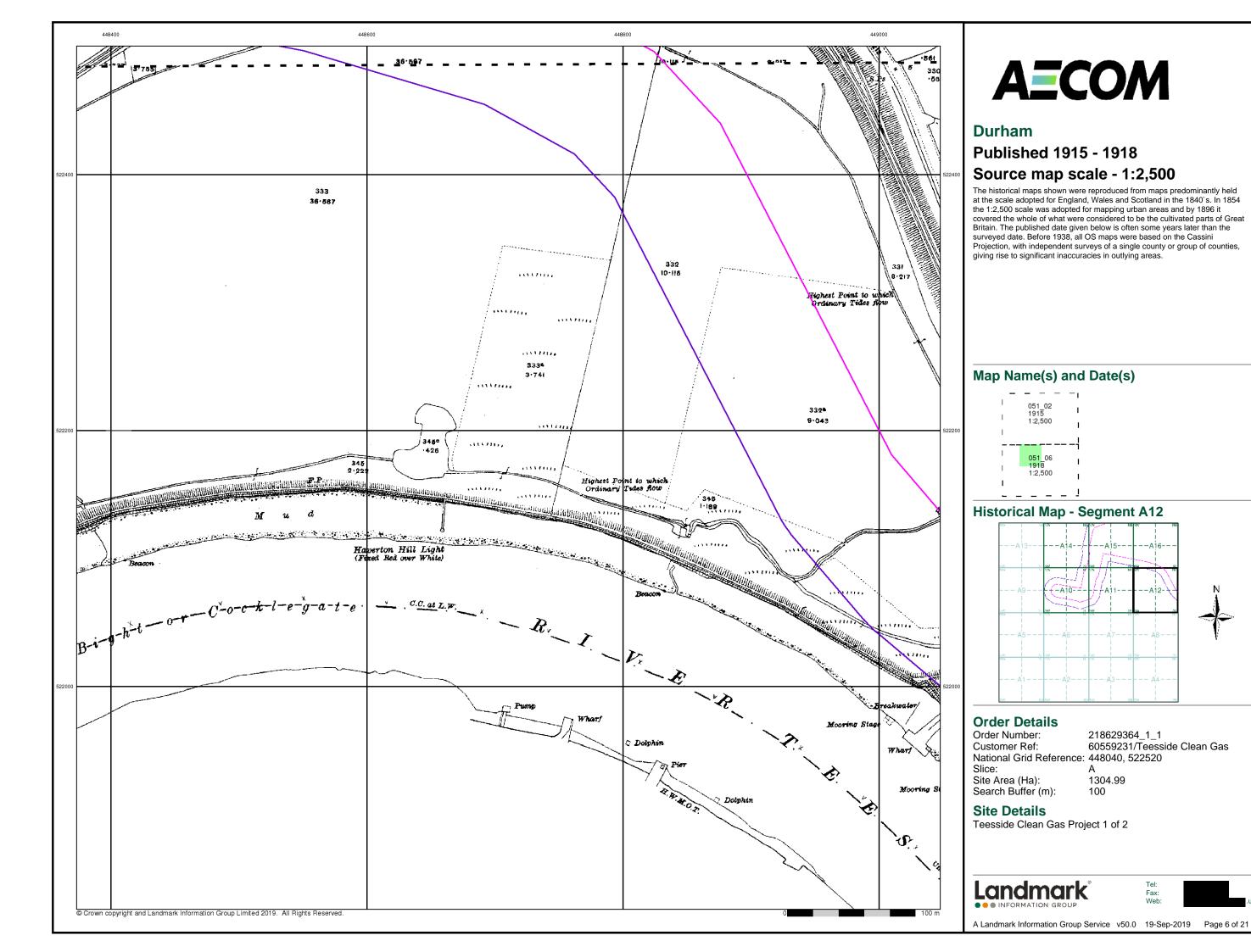
1304.99 100

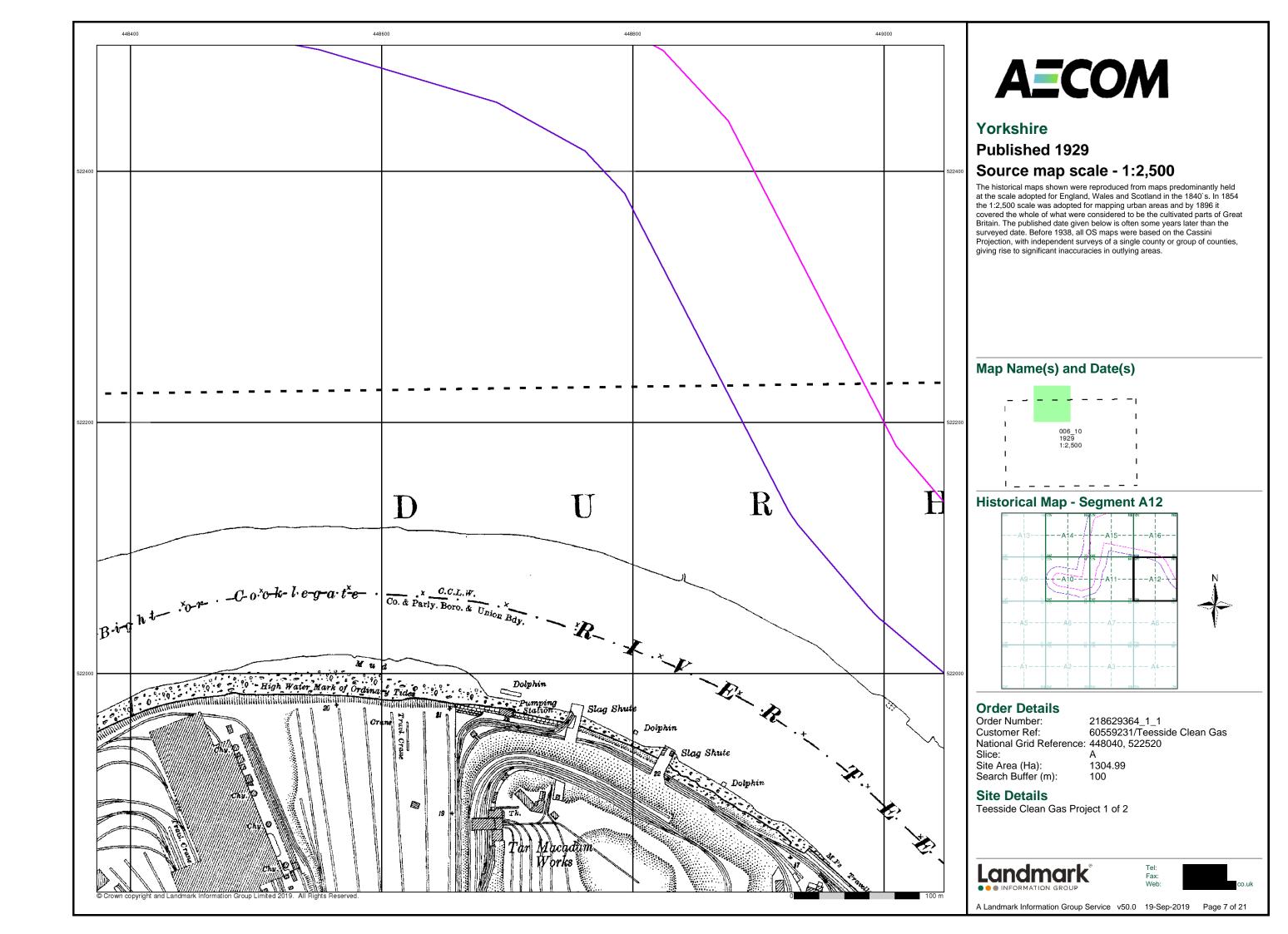
Teesside Clean Gas Project 1 of 2

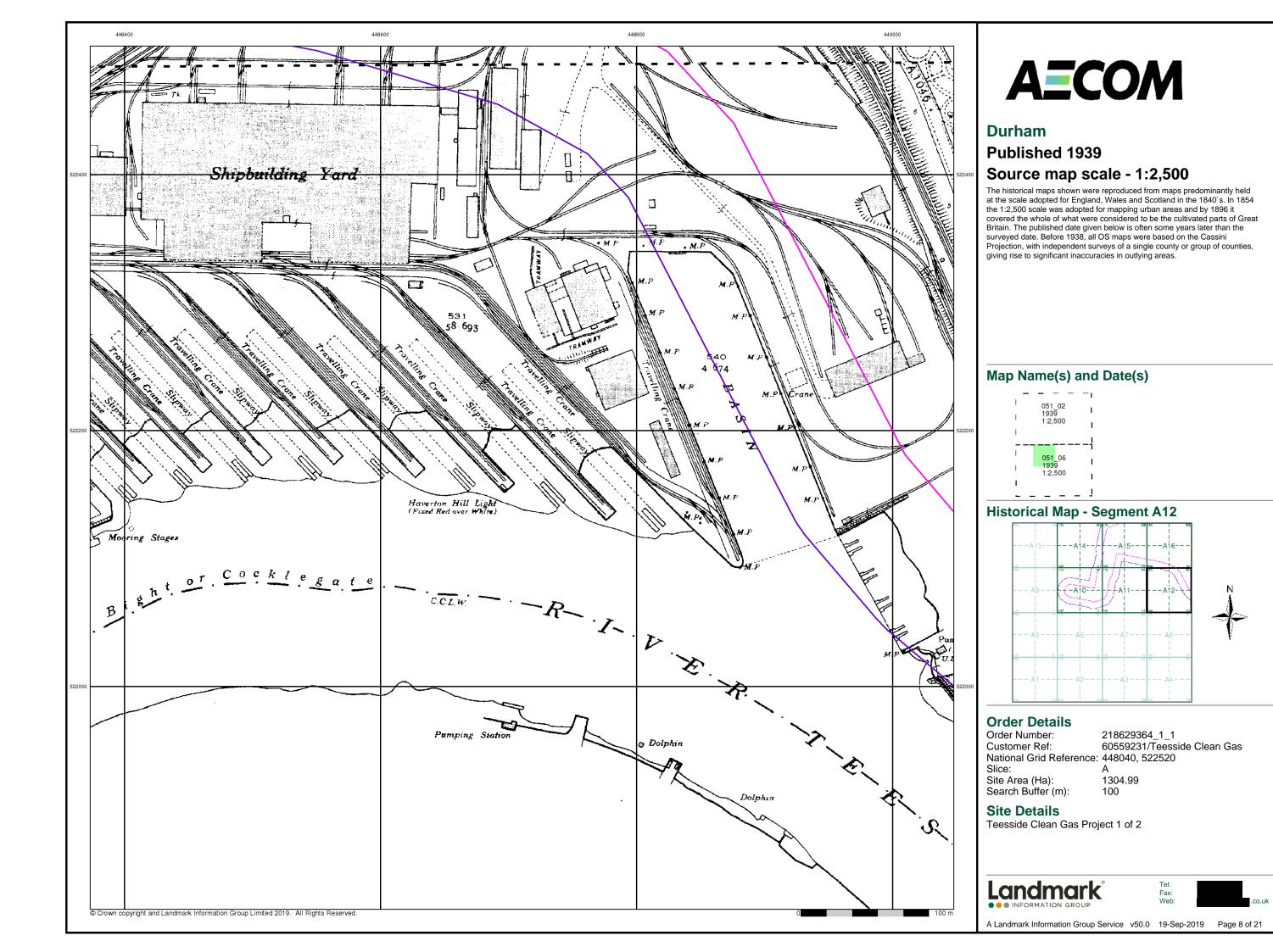


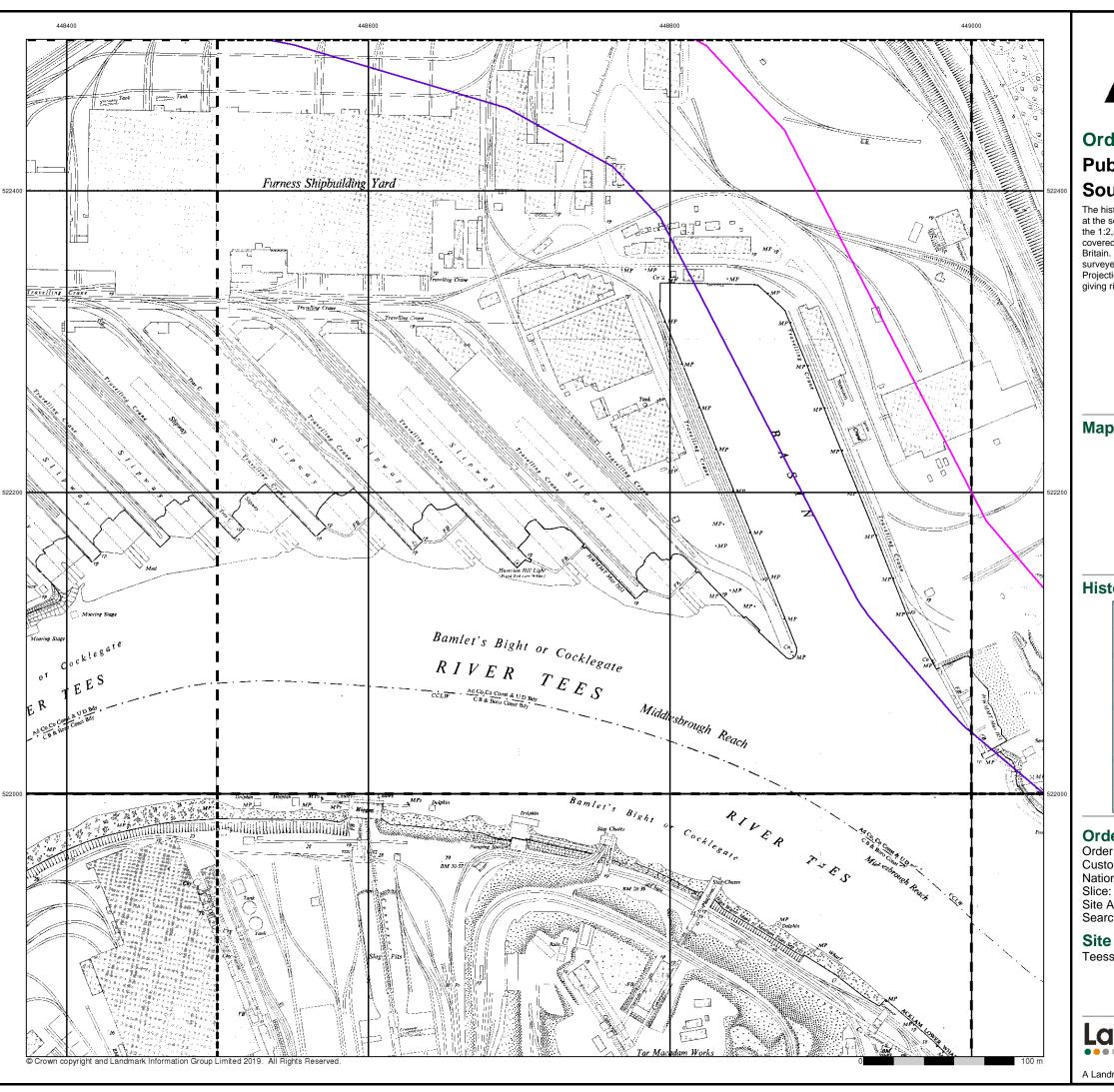


A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 21





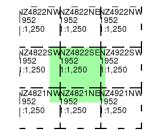




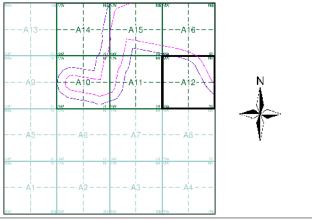
Ordnance Survey Plan Published 1952 Source map scale - 1:1,250

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 A12



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

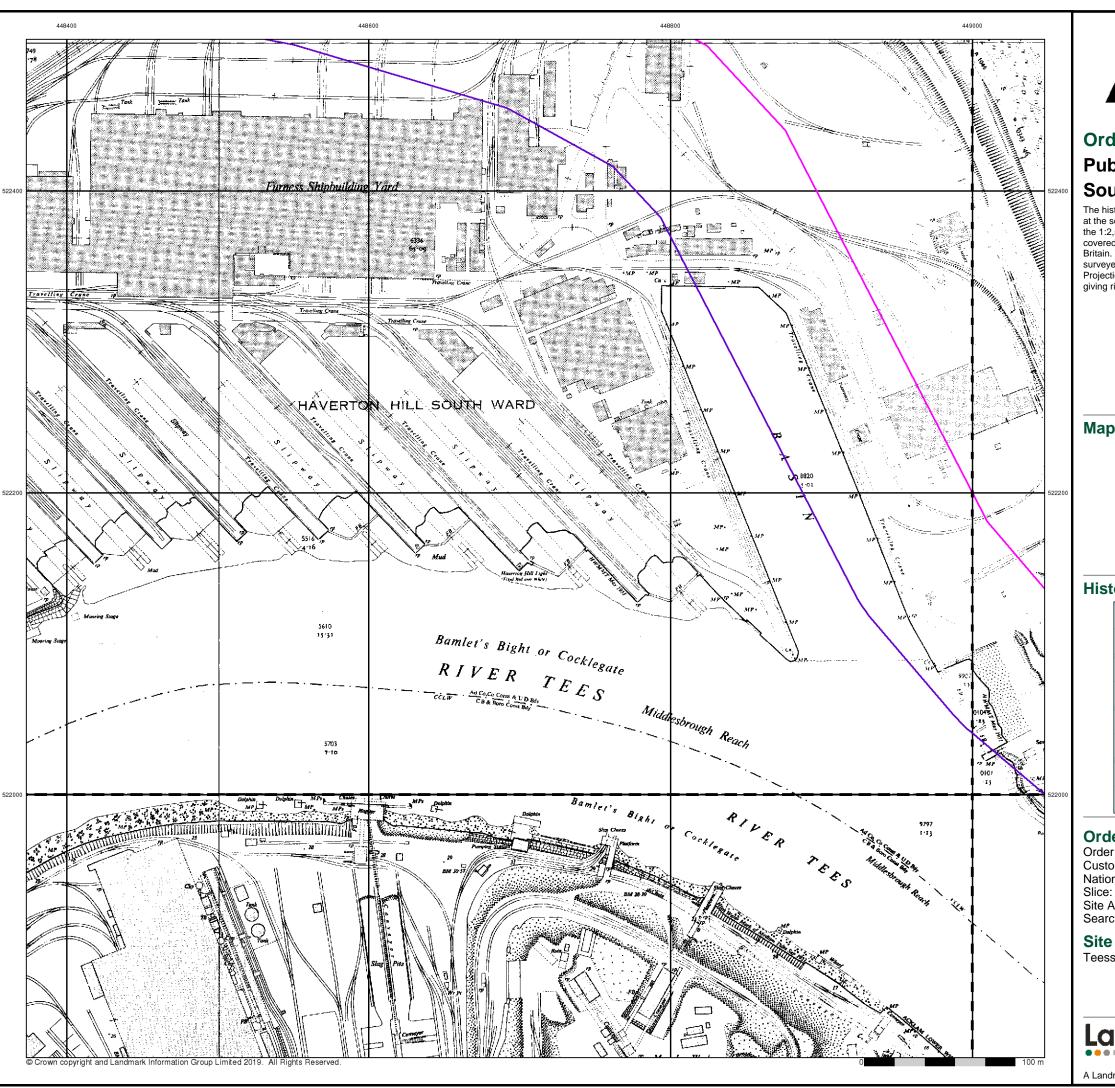
Site Details

Teesside Clean Gas Project 1 of 2





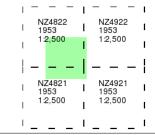
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 21



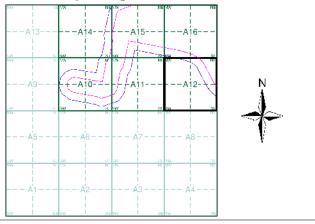
Ordnance Survey Plan Published 1953 Source map scale - 1:2,500

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 A12



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

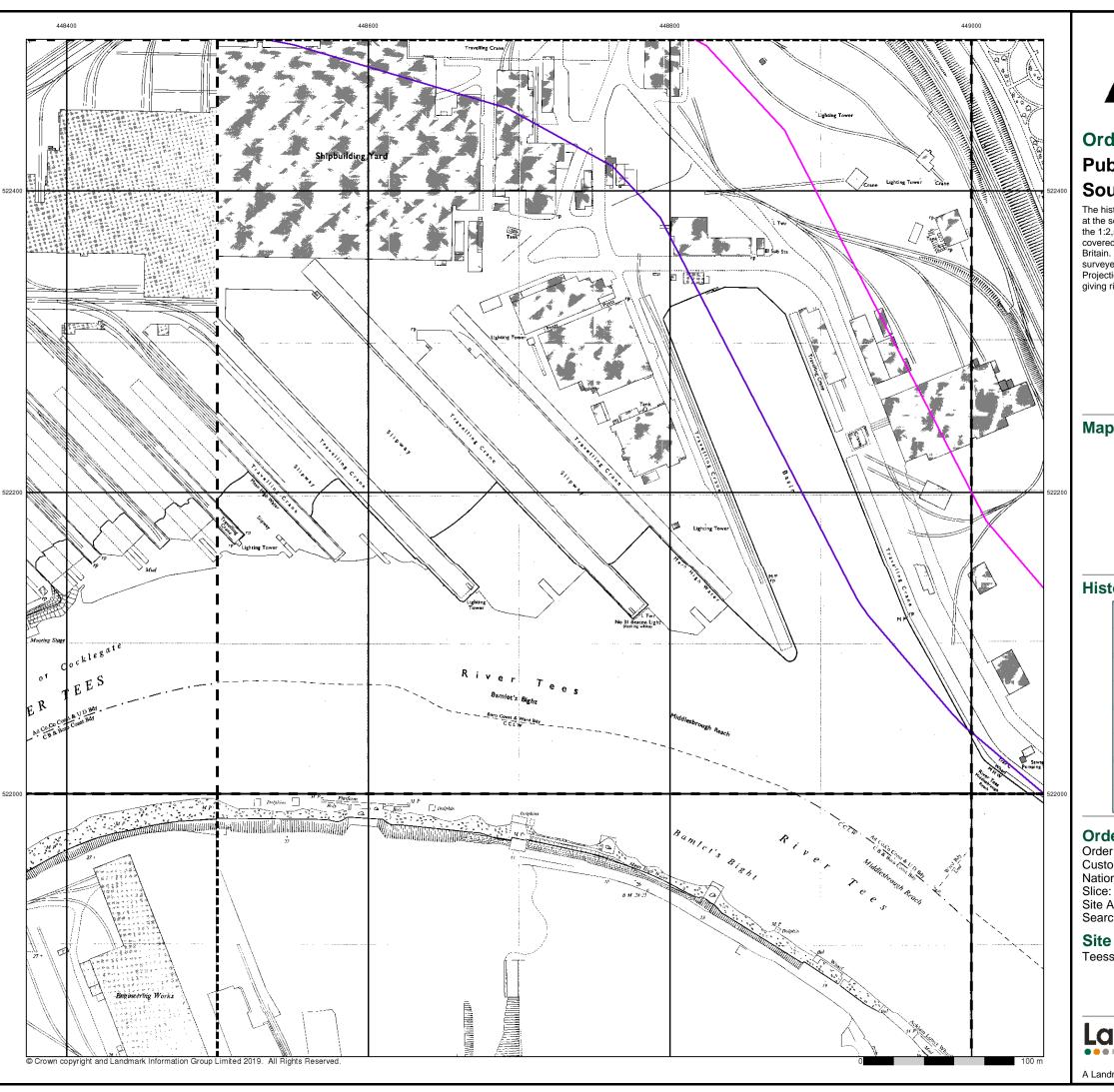
Teesside Clean Gas Project 1 of 2







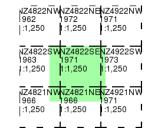
A Landmark Information Group Service v50.0 19-Sep-2019 Page 10 of 21



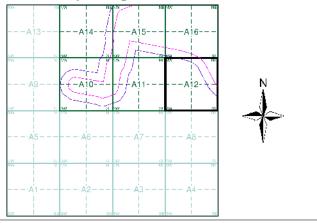
Ordnance Survey Plan Published 1962 - 1973 Source map scale - 1:1,250

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 A12



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

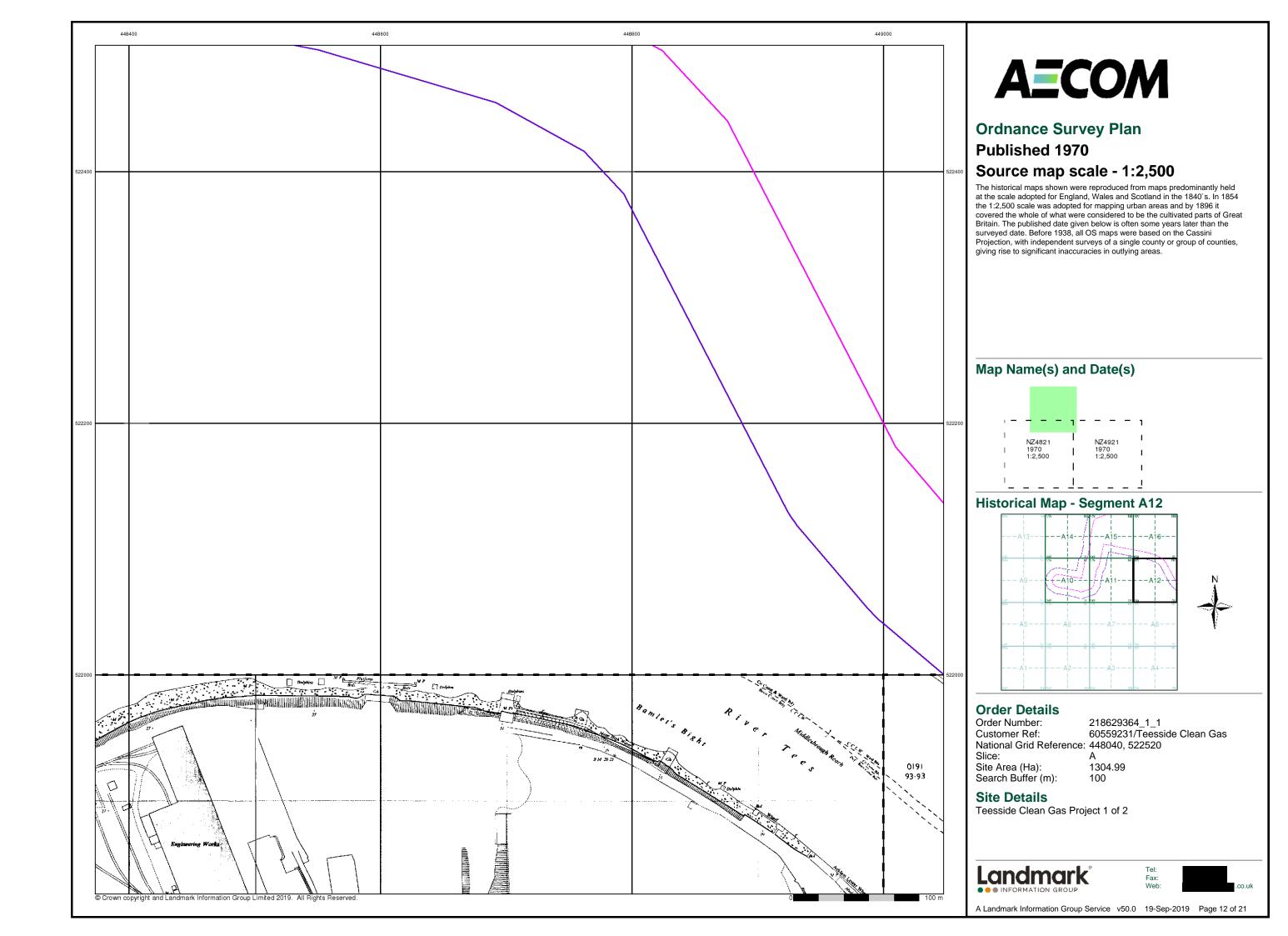
Site Details

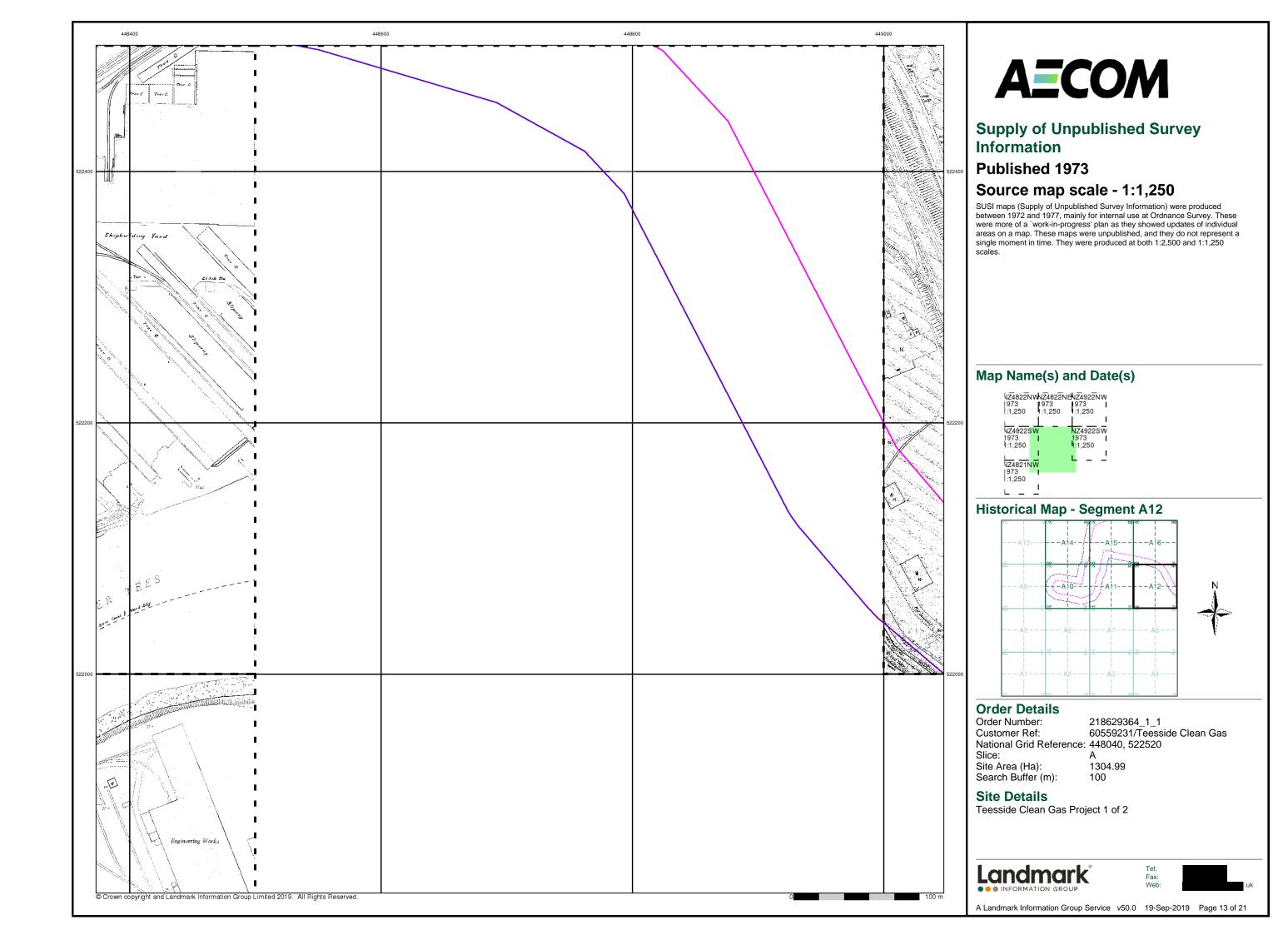
Teesside Clean Gas Project 1 of 2

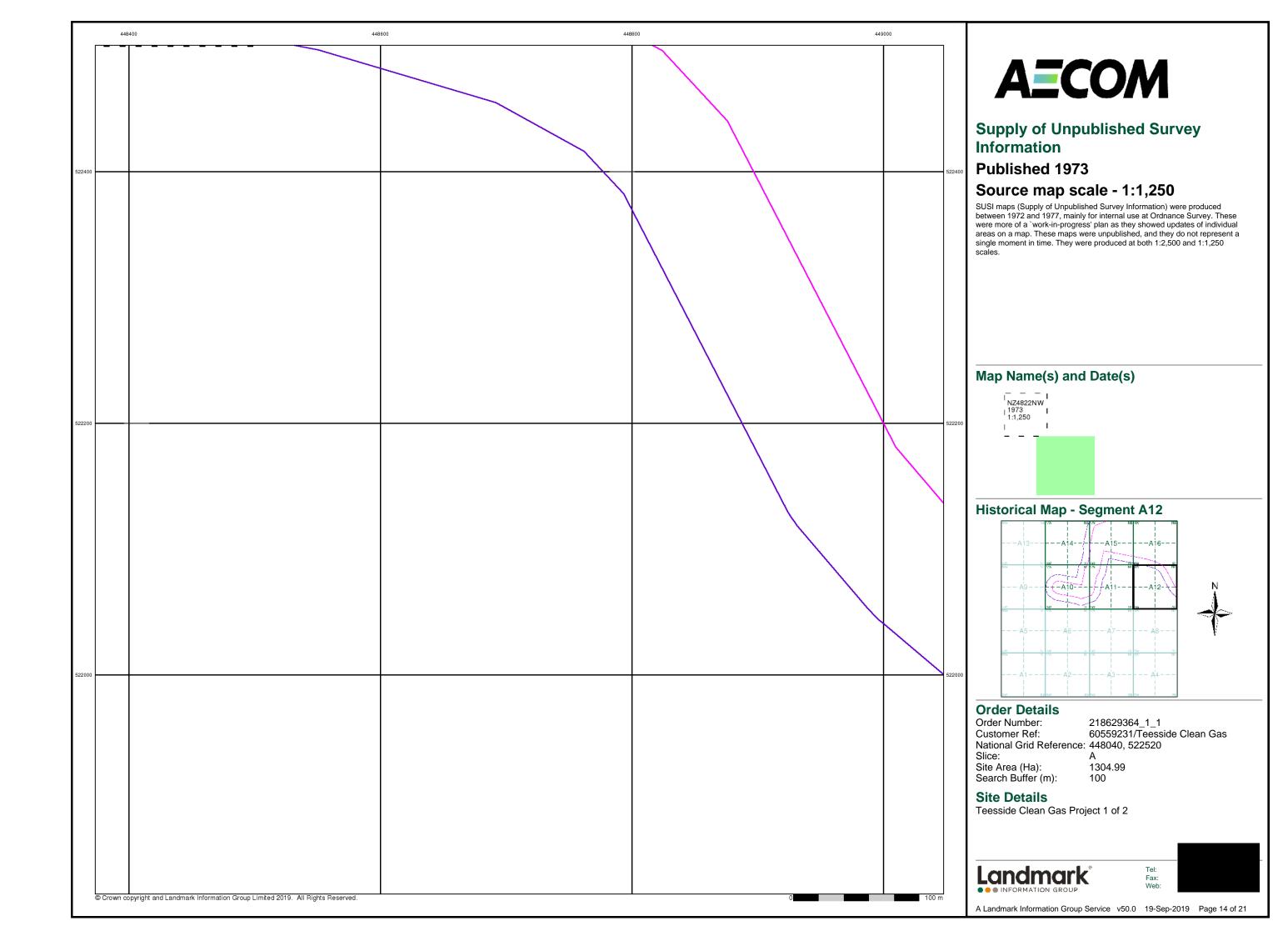


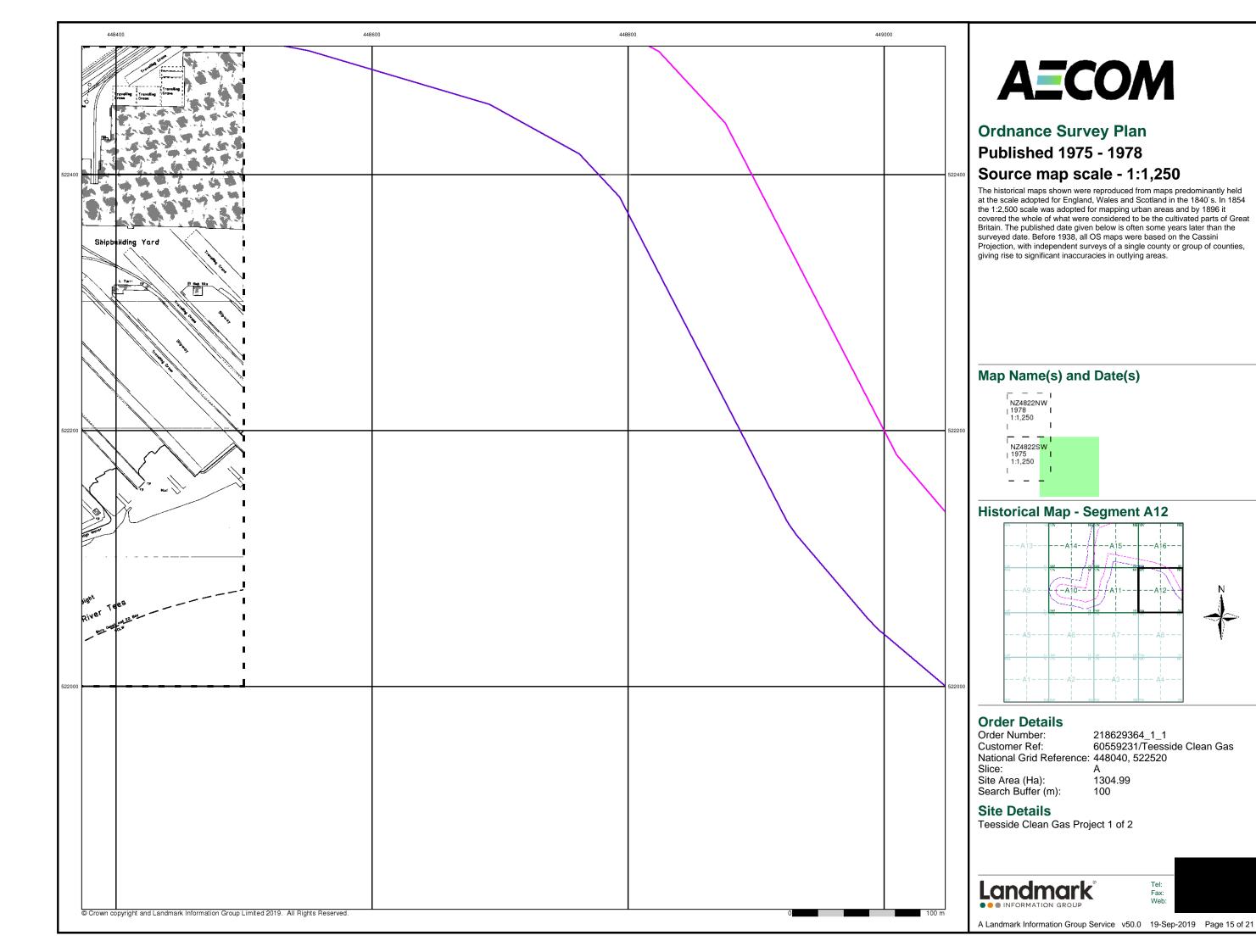


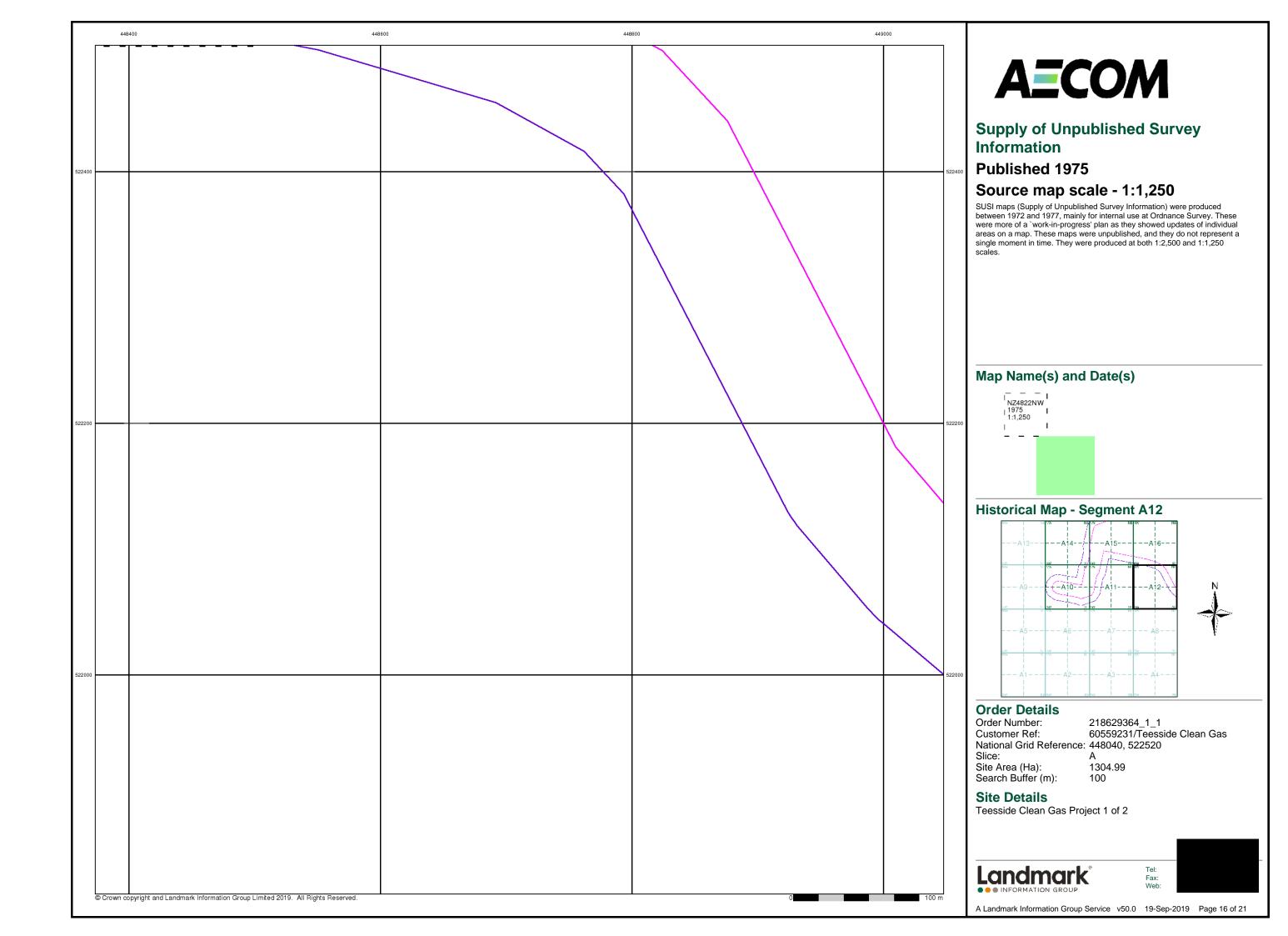
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 21

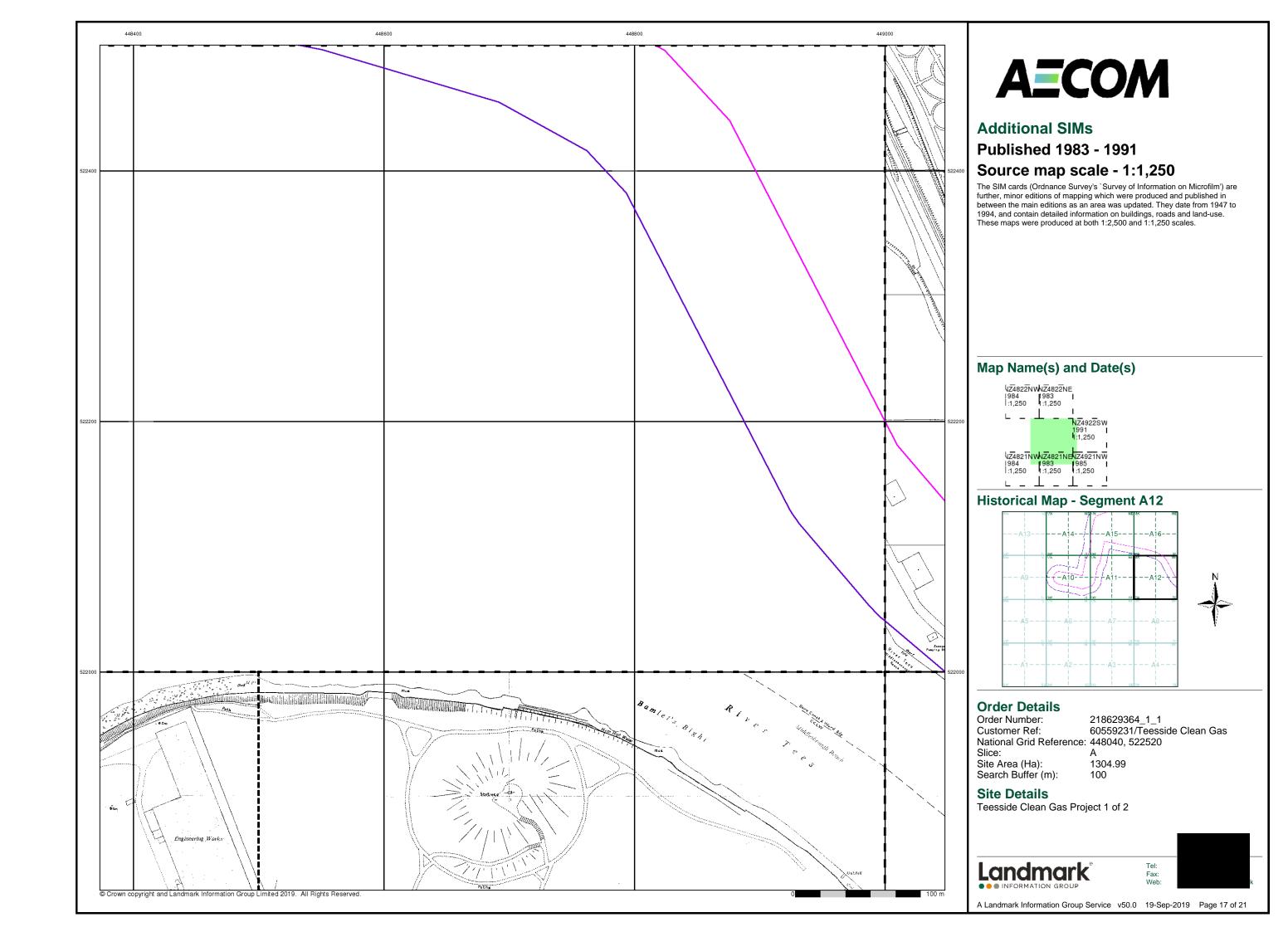


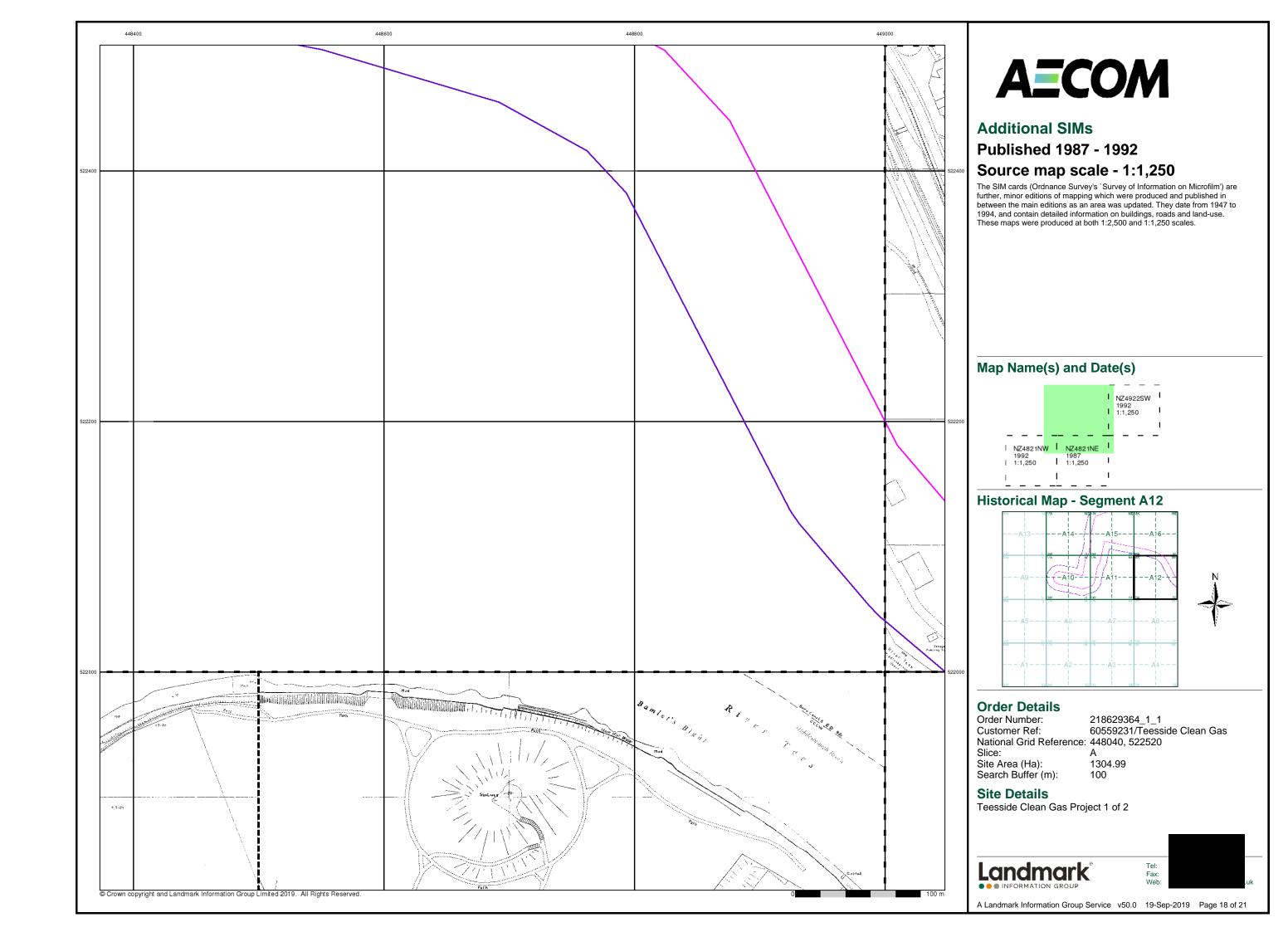


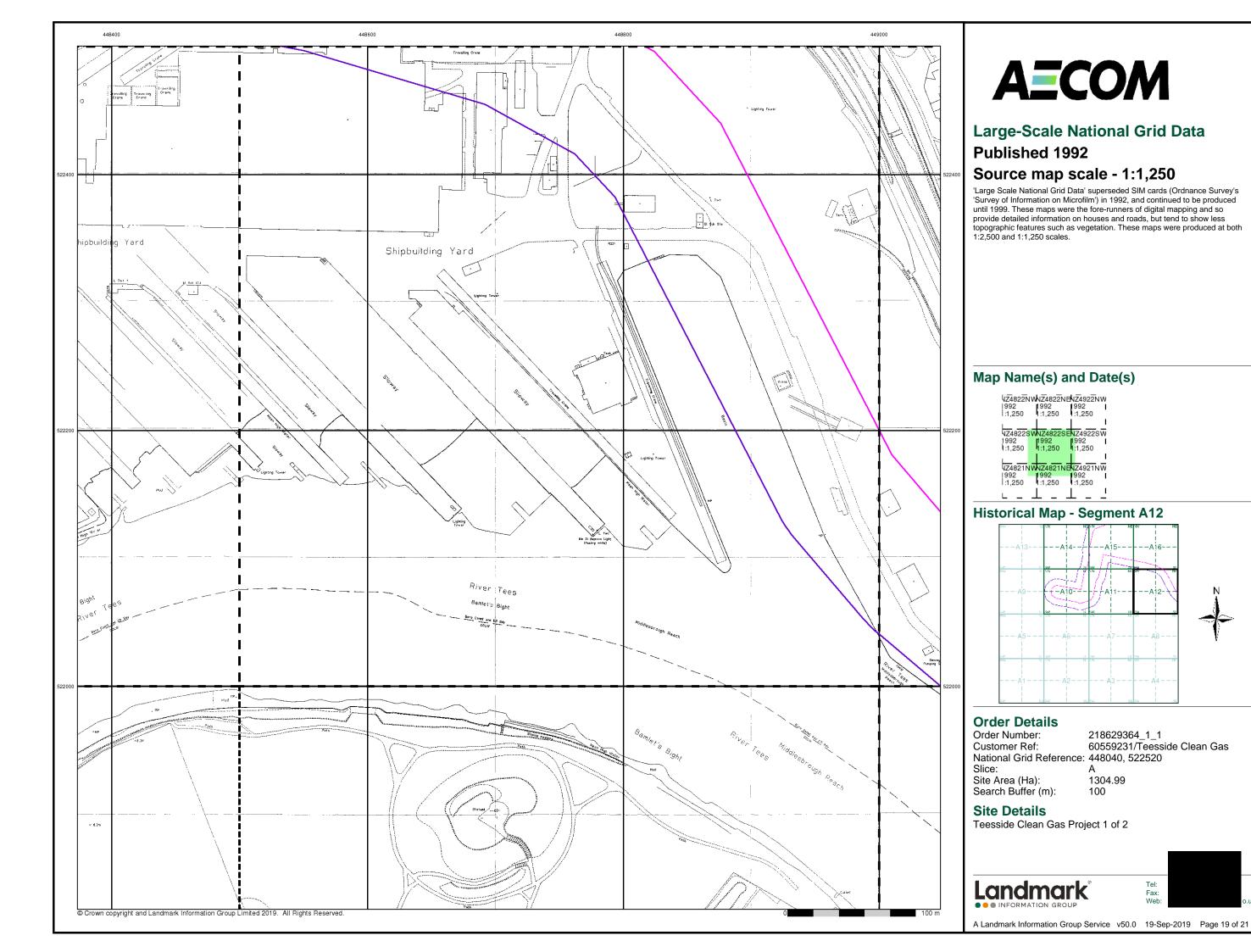


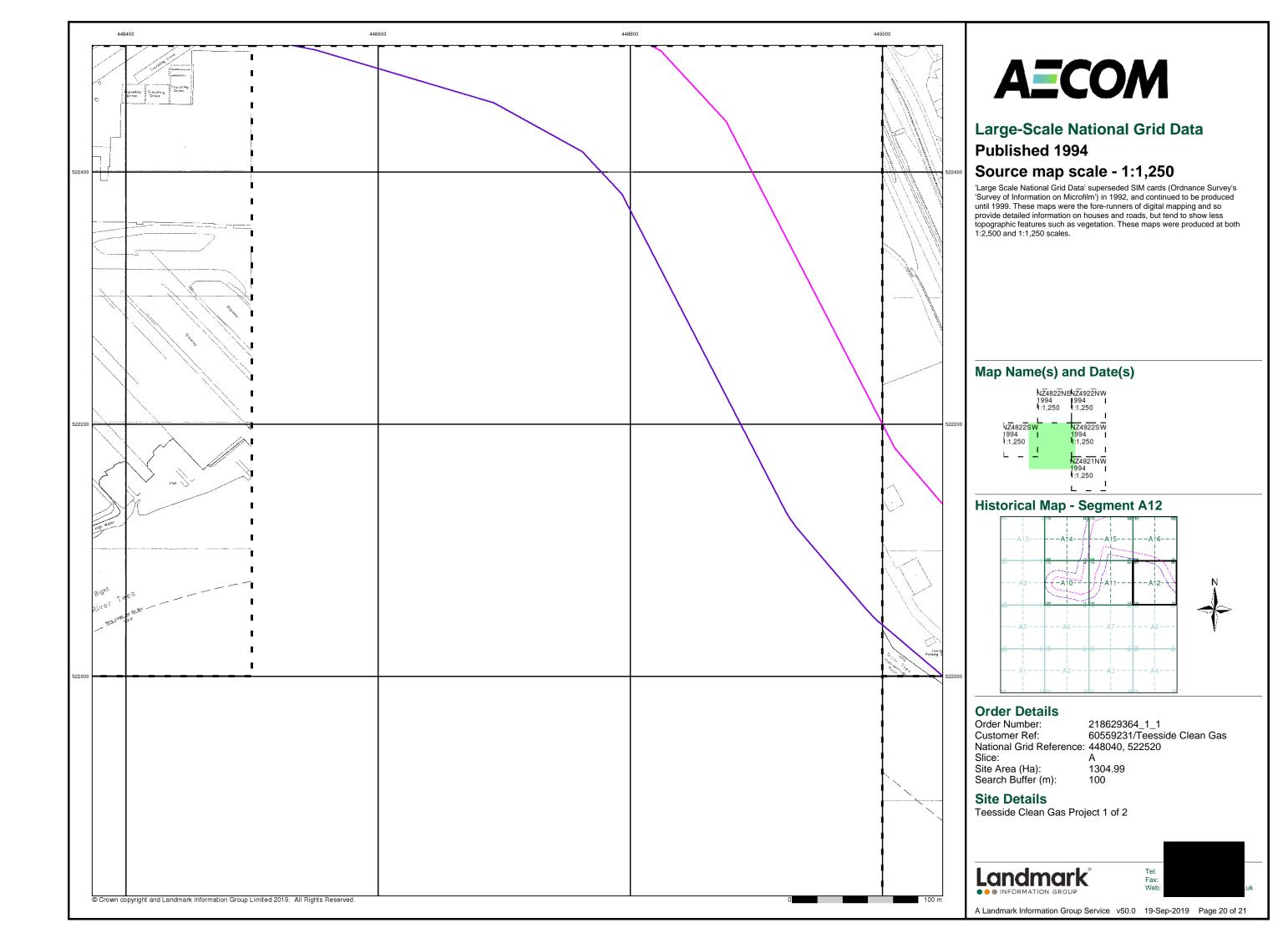


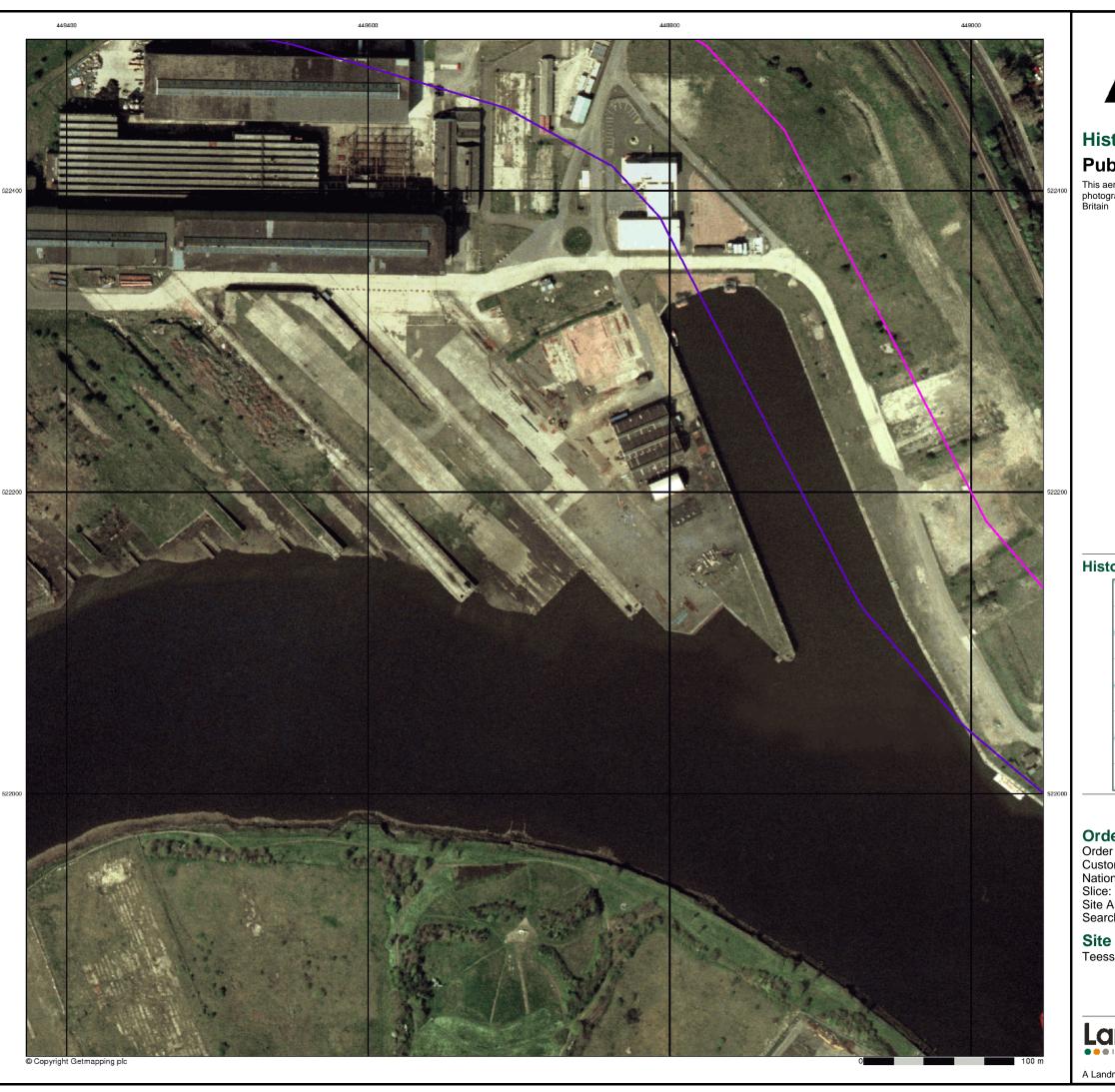








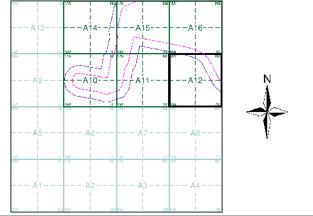




Historical Aerial Photography Published 2000

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 A12



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

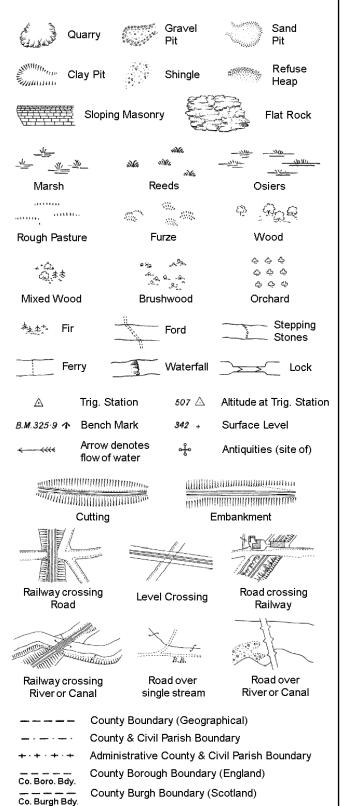
Teesside Clean Gas Project 1 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 21 of 21

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

MP

MS

NTL

Signal Post

Pump

Sluice

Spring

Trough

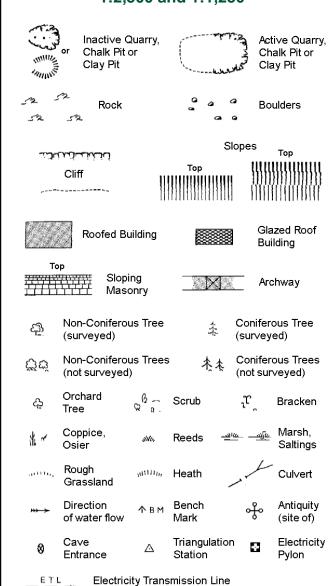
Well

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



LBBo	ly_ 	London Bo	rough Bou	ndary
**************************************		Symbol ma mereing ch		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
EIP	Electricity Pill	ar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pil	lar	SP, SL	Signal Post or Light
FB	Foot Bridge		Spr	Spring
GP	Guide Post		Tk	Tank or Track
Н	Hydrant or Hy	/draulic	TCB	Telephone Call Box
LC	Level Crossin	ng	TCP	Telephone Call Post
MH	Manhole		Tr	Trough

Mile Post or Mooring Post

Mile Stone

Normal Tidal Limit

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

Wr Pt, Wr T Water Point, Water Tap

Wind Pump

Well

Wd Pp

Civil Parish Boundary

1:1,250

		Slo	ppes		
بالمثند	 لائنىكىنى	Тор	Top		
	Cliff)))))))))))		
520	Rock	52	Rock (scattered)		
\triangle	Boulders	<i>△</i>	Boulders (scattered)		
	Positioned Boulder		Scree		
<u> </u>	Non-Coniferous Tree (surveyed)	*	Coniferous Tree (surveyed)		
Öö	Non-Coniferous Trees (not surveyed)	春春	Coniferous Trees (not surveyed)		
දා	Orchard $\c Q \ \widehat{\alpha}$.	Scrub	_ໃ ້ Bracken		
* ~	Coppice, W. Osier	Reeds 🛥	<u>ய அழ</u> Marsh, Saltings		
aritti,	Rough ,utilin, Grassland	Heath	Culvert		
>>>	Direction △ of water flow	Triangulation Station	Antiquity (site of)		
E <u>T</u> L_	_ Electricity Transmis	sion Line	Electricity Pylon		
/F/ BM	231.60m Bench Mark		Buildings with Building Seed		
Roofed Building Glazed Roof Building					
• •	Civil parish District bou	community b	oundary		
_ •	−— County bou	ndary			
		-			
٨	Boundary n	nereing symb	ol (note: these ed pairs or groups		
Bks	Barracks	Р	Pillar, Pole or Post		
Bty	Battery	PO	Post Office		
Cemy	Cemetery	PC	Public Convenience		
Chy	Chimney	Pp Pna Sta	Pumping Station		
Cis Dismtd F	Cistern Rly Dismantled Railway	Ppg Sta PW	Pumping Station Place of Worship		
El Gen S		Sewage P			
EIP	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge		
El Sub S	ta Electricity Sub Station	SP, SL	Signal Post or Light		
FB	Filter Bed	Spr	Spring		
Fn / D Fr	n Fountain / Drinking Ftn.	Tk	Tank or Track		

Gas Valve Compound

Mile Post or Mile Stone

Gas Governer

Guide Post

Manhole

Tr

Wd Pp

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

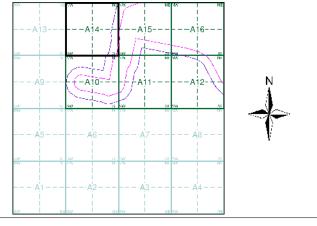
Works (building or area)

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Durham	1:2,500	1857	2
Durham	1:2,500	1897	3
Durham	1:2,500	1916	4
Durham	1:2,500	1939	5
Ordnance Survey Plan	1:1,250	1951 - 1952	6
Ordnance Survey Plan	1:2,500	1952 - 1953	7
Ordnance Survey Plan	1:1,250	1962 - 1974	8
Ordnance Survey Plan	1:2,500	1964 - 1969	9
Ordnance Survey Plan	1:1,250	1973	10
Supply of Unpublished Survey Information	1:1,250	1973	11
Supply of Unpublished Survey Information	1:1,250	1973	12
Additional SIMs	1:1,250	1984 - 1988	13
Ordnance Survey Plan	1:1,250	1986 - 1987	14
Additional SIMs	1:1,250	1988 - 1992	1
Large-Scale National Grid Data	1:1,250	1992	10
Additional SIMs	1:1,250	1992	17
Large-Scale National Grid Data	1:1,250	1994	18
Historical Aerial Photography	1:2,500	2000	19

Historical Map - Segment A14



Order Details

Order Number: 218629364_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520

Slice: 1304.99 Site Area (Ha):

Search Buffer (m): 100

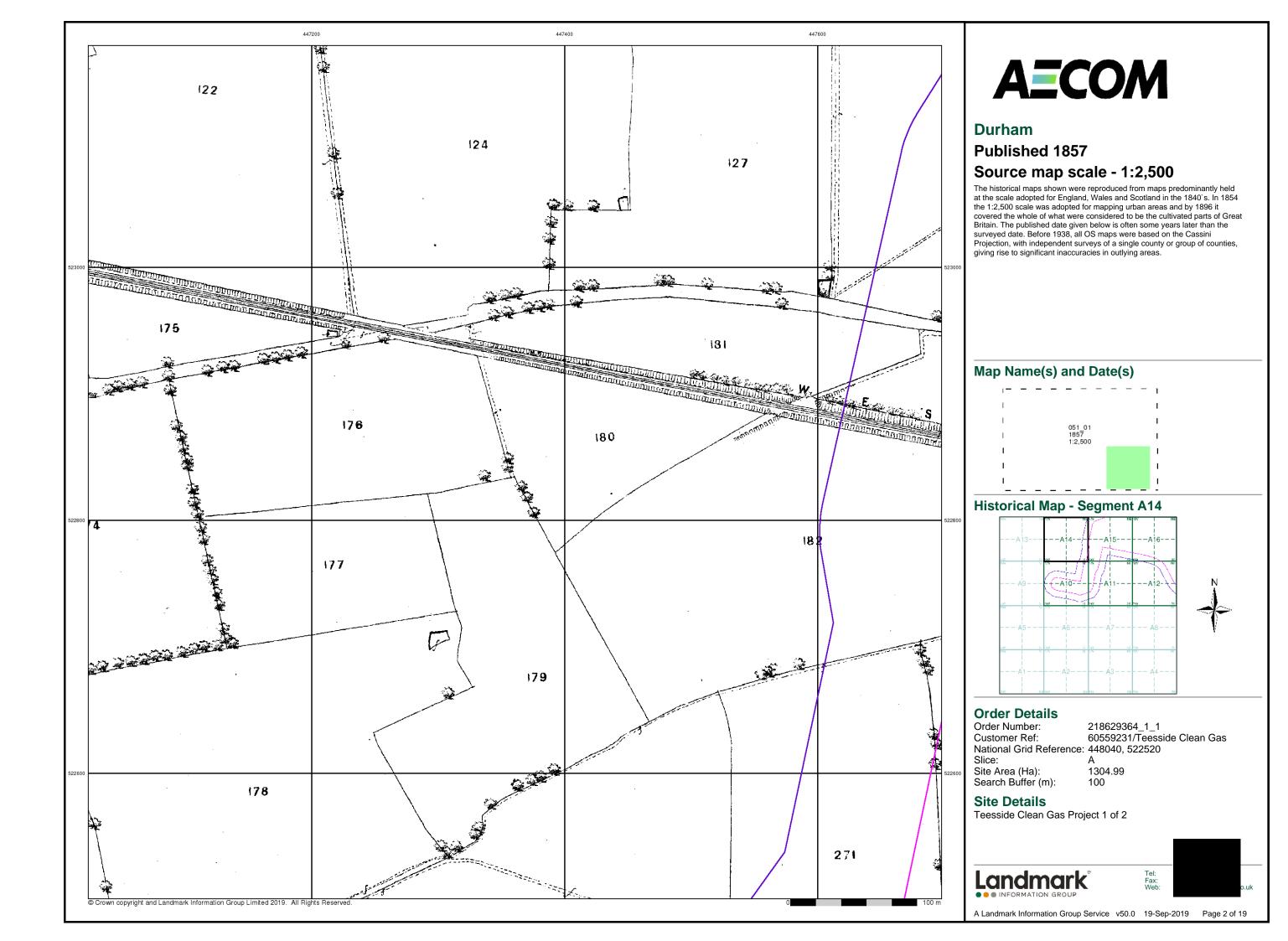
Site Details

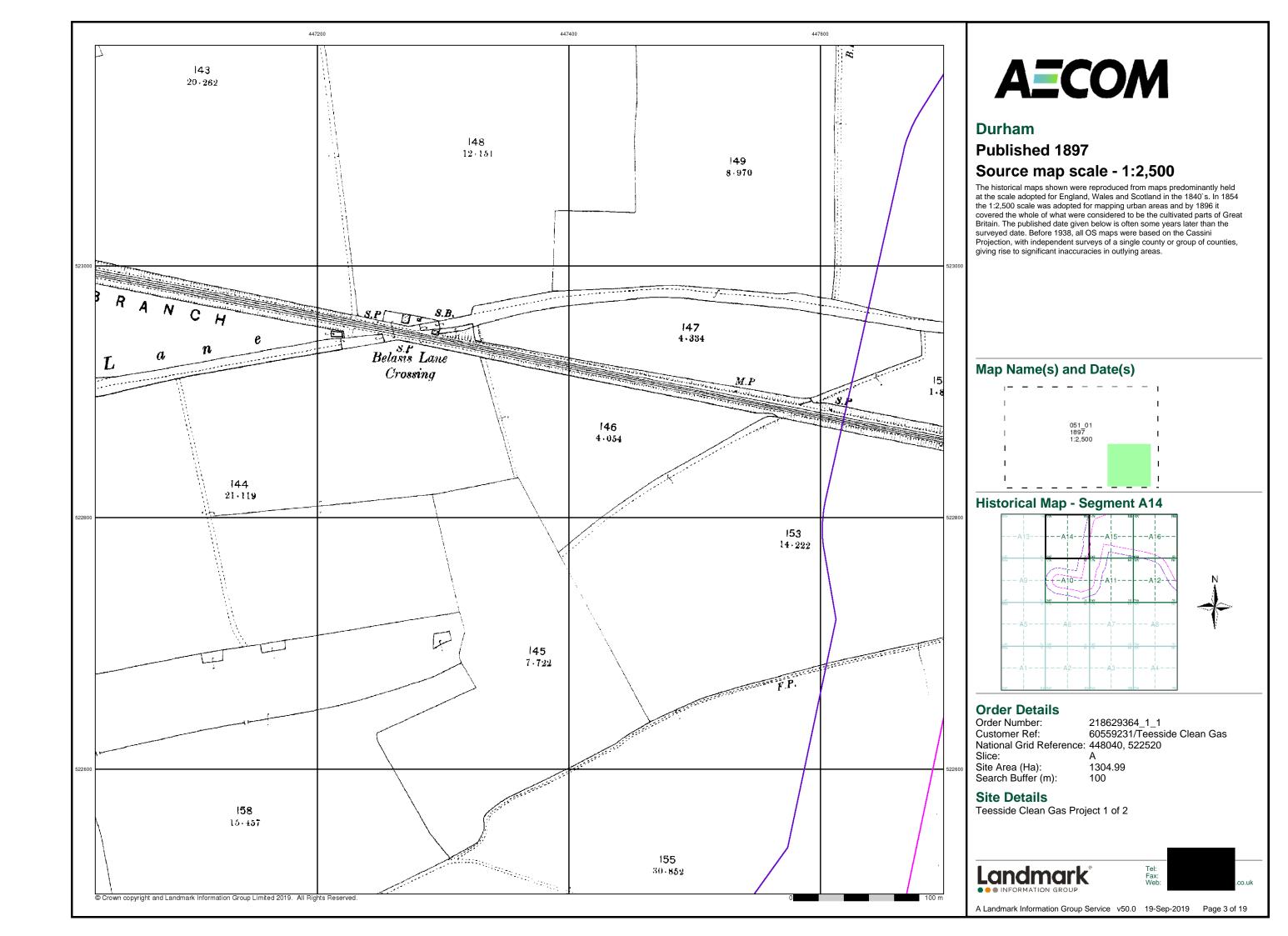
Teesside Clean Gas Project 1 of 2

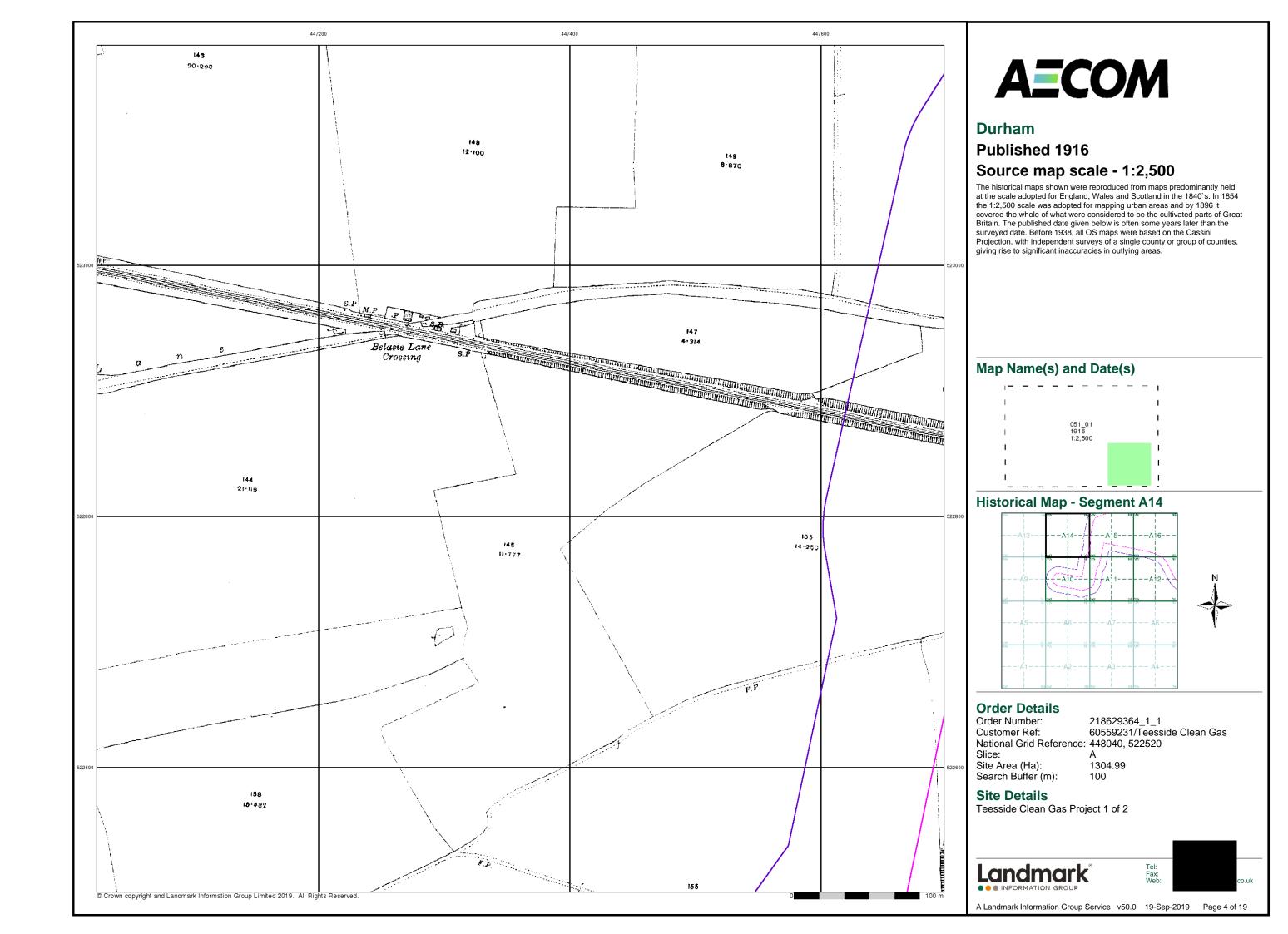


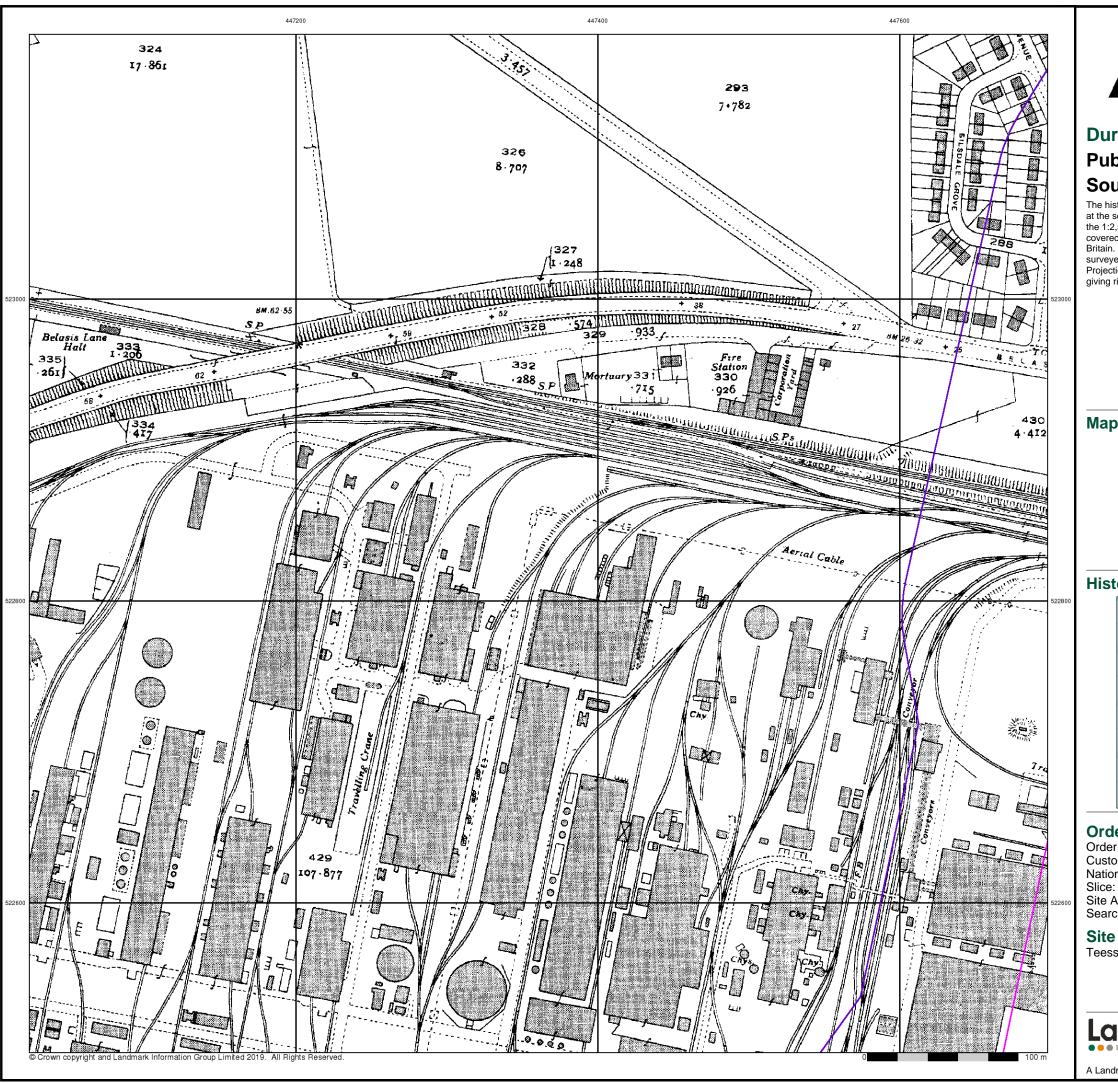


A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 19









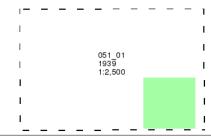
Durham

Published 1939

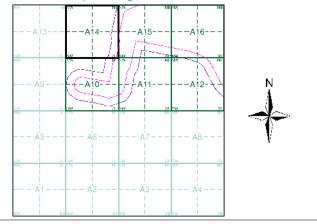
Source map scale - 1:2,500

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

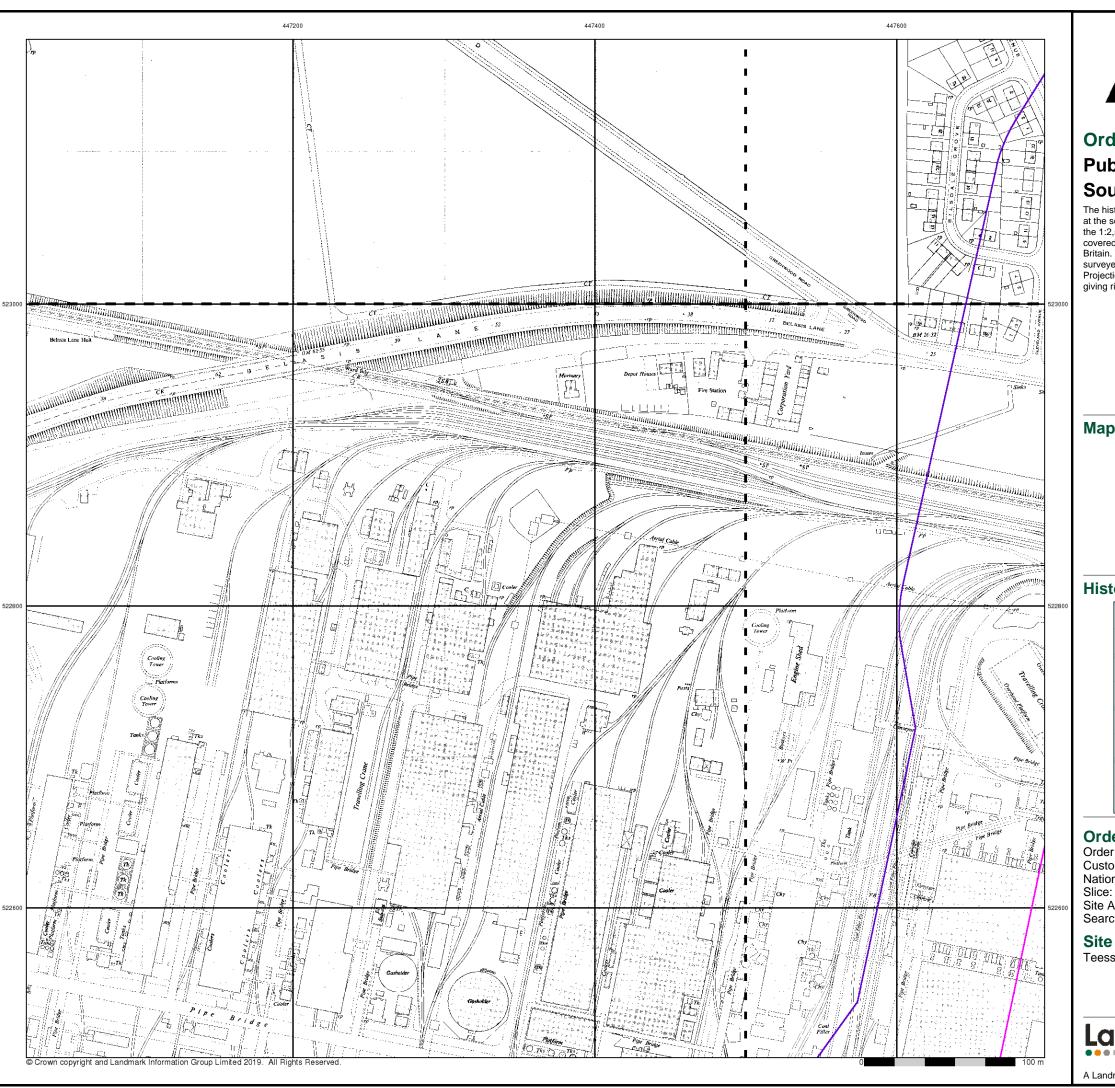
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



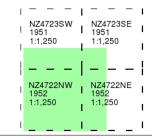
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 19



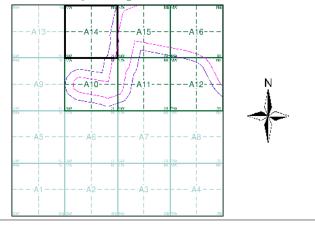
Ordnance Survey Plan Published 1951 - 1952 Source map scale - 1:1,250

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: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

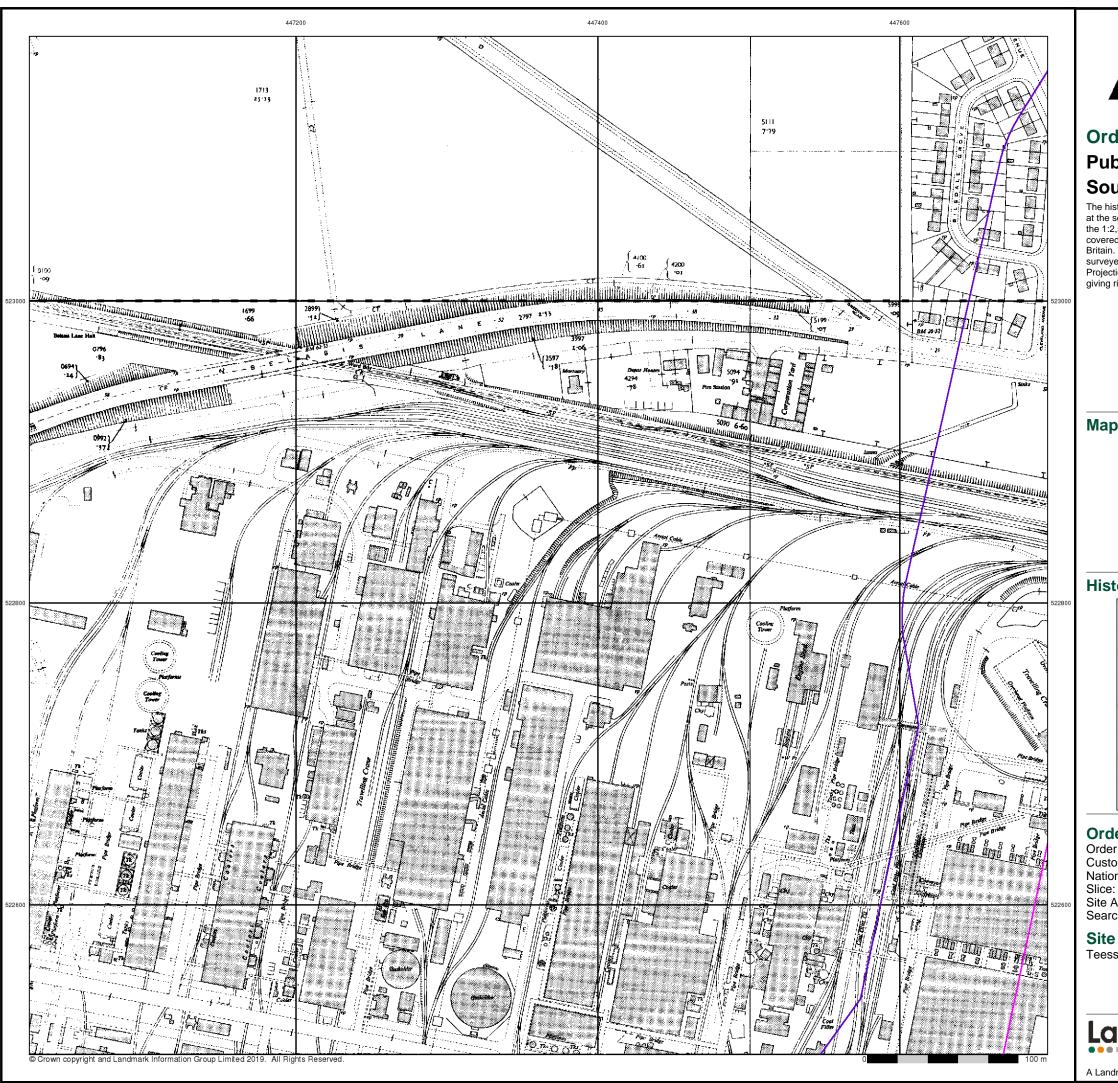
Teesside Clean Gas Project 1 of 2







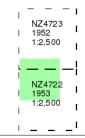
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 19



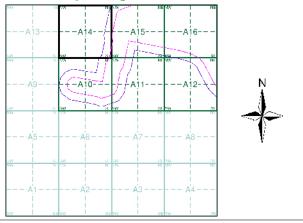
Ordnance Survey Plan Published 1952 - 1953 Source map scale - 1:2,500

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: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2





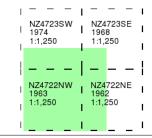
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 19



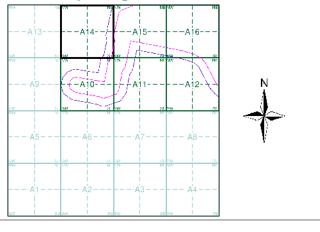
Ordnance Survey Plan Published 1962 - 1974 Source map scale - 1:1,250

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Α

Site Area (Ha): 1304.99 Search Buffer (m): 100

Site Details

Teesside Clean Gas Project 1 of 2





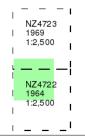
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 19



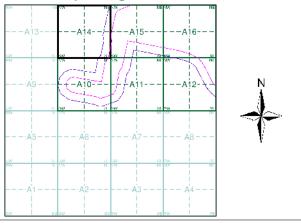
Ordnance Survey Plan Published 1964 - 1969 Source map scale - 1:2,500

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: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2





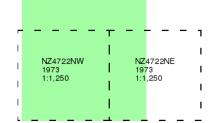
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 19



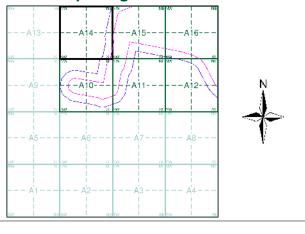
Ordnance Survey Plan Published 1973 Source map scale - 1:1,250

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: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

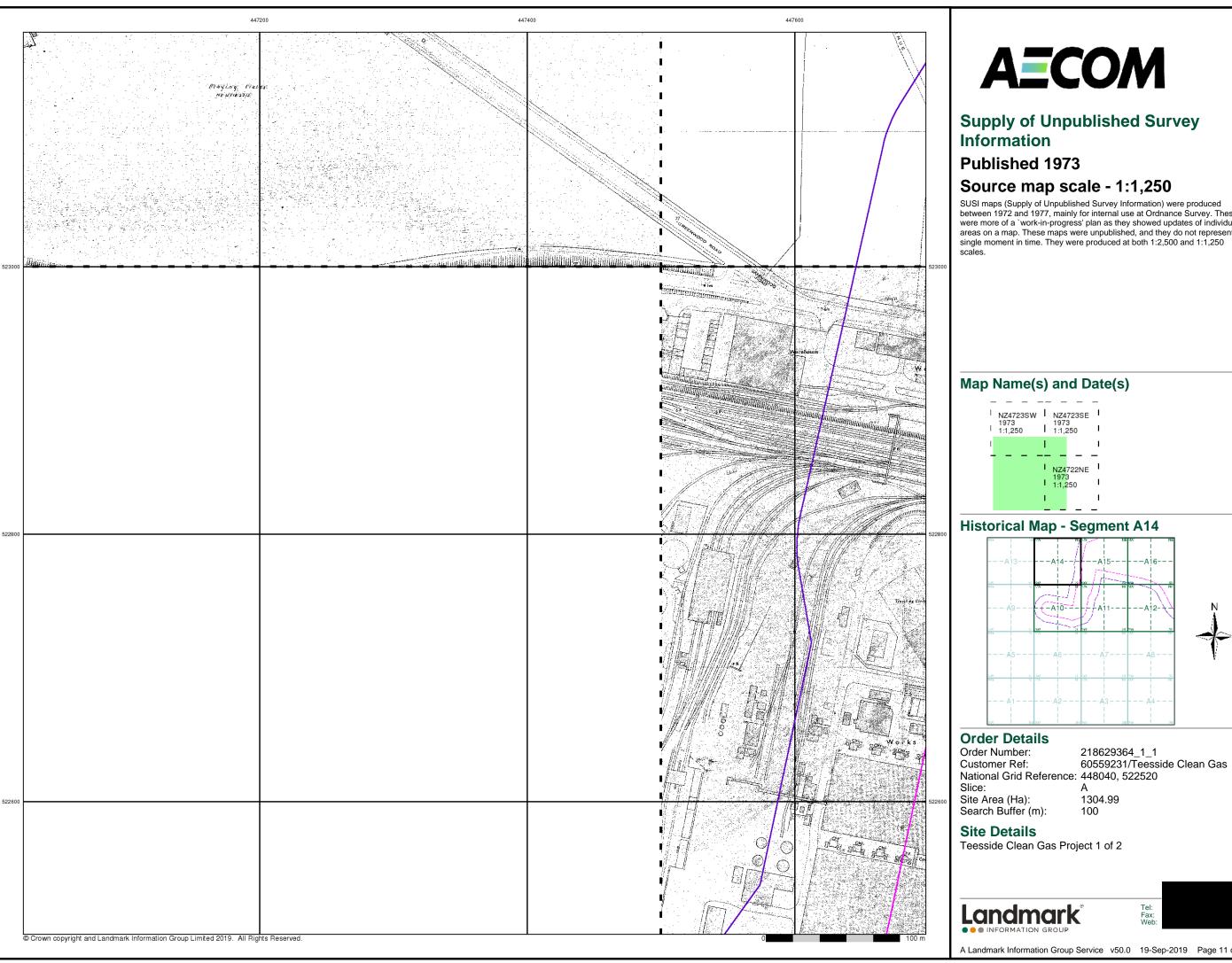
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



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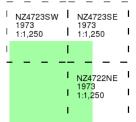


Supply of Unpublished Survey

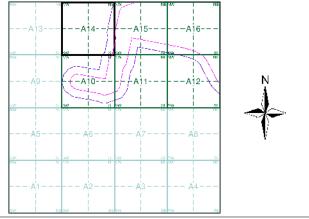
Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a `work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250

Map Name(s) and Date(s)



Historical Map - Segment A14



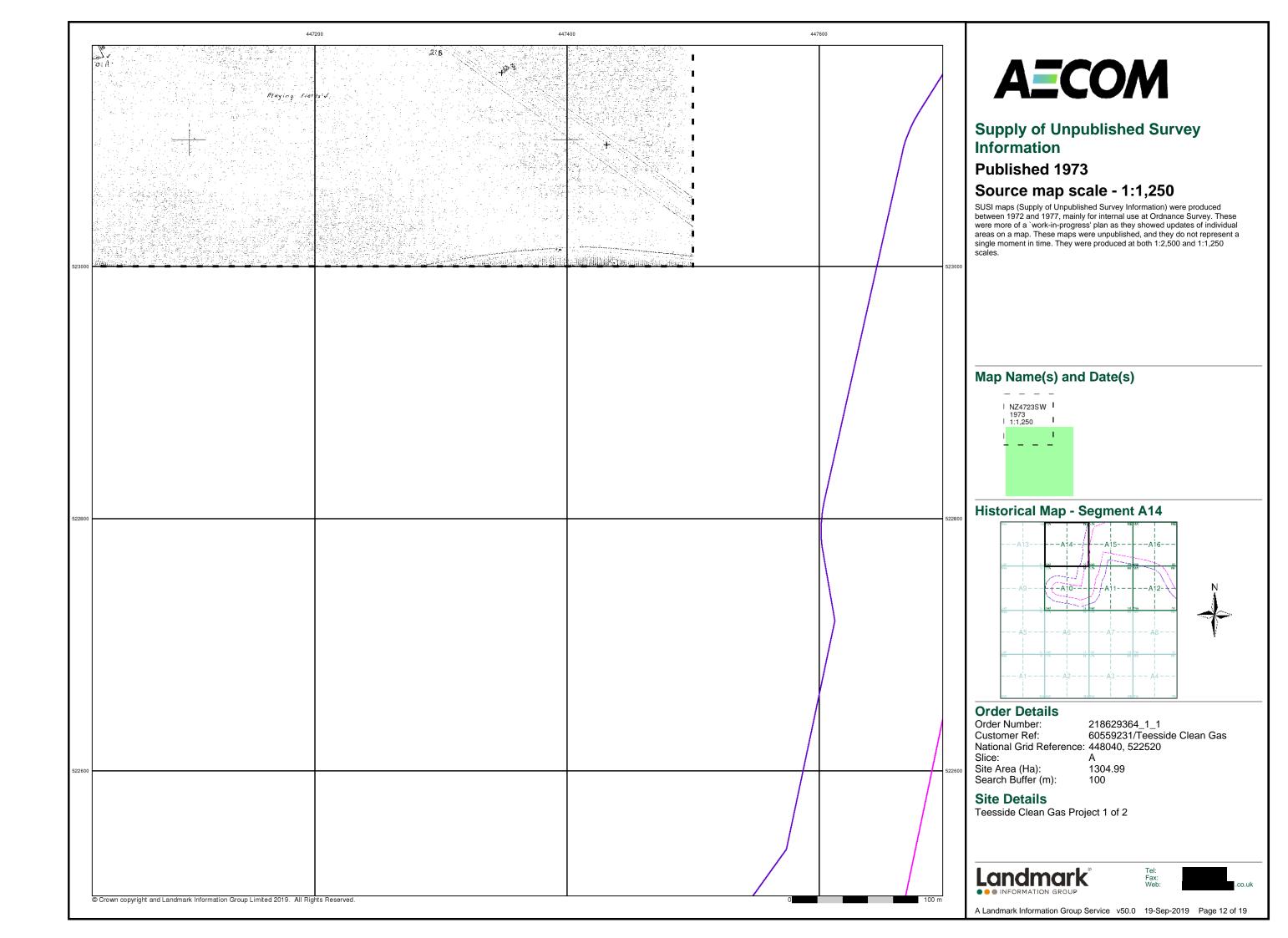
1304.99 100

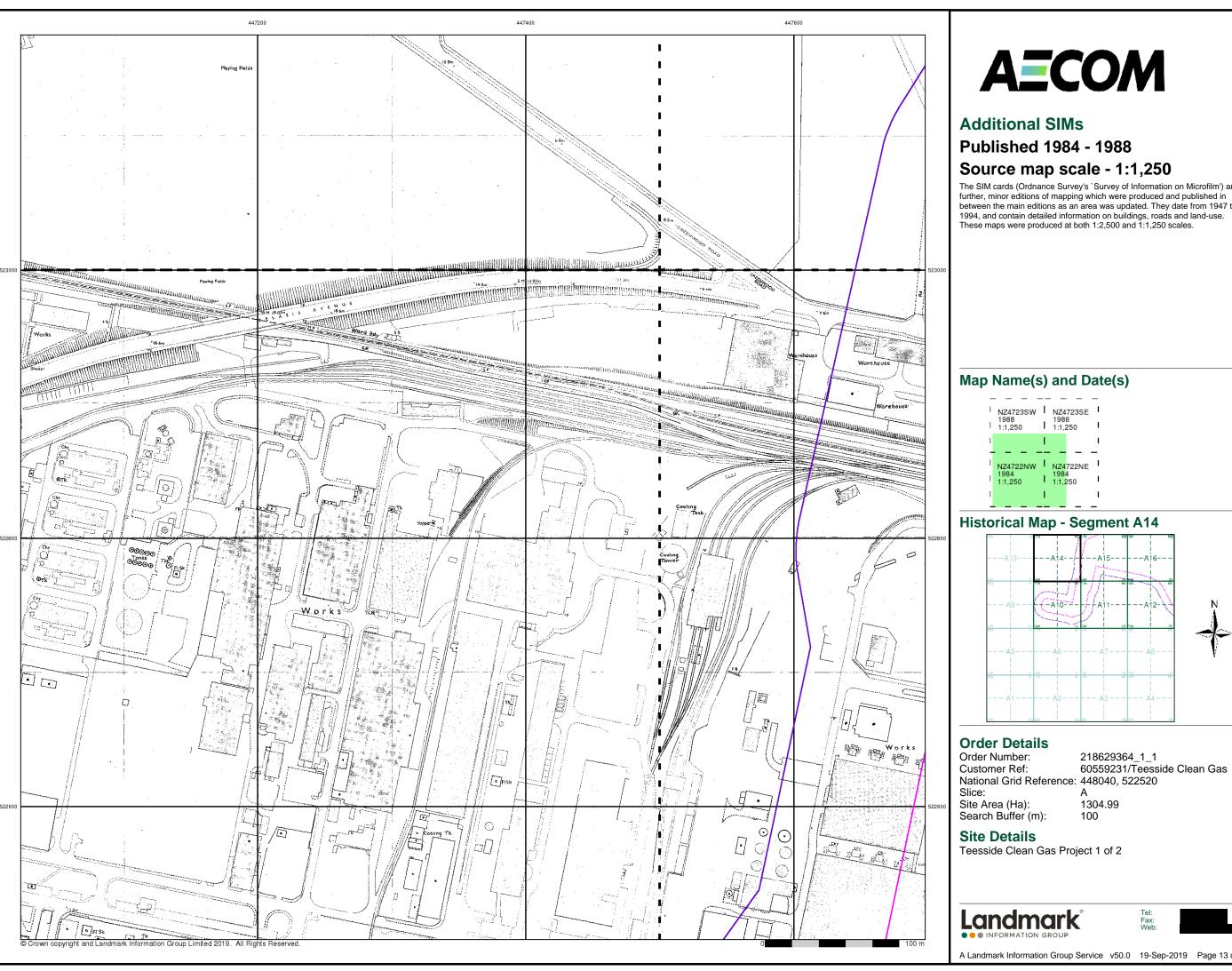
Teesside Clean Gas Project 1 of 2





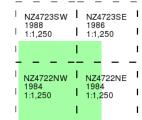
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 19



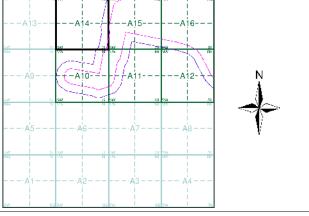


Published 1984 - 1988 Source map scale - 1:1,250

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.



Historical Map - Segment A14

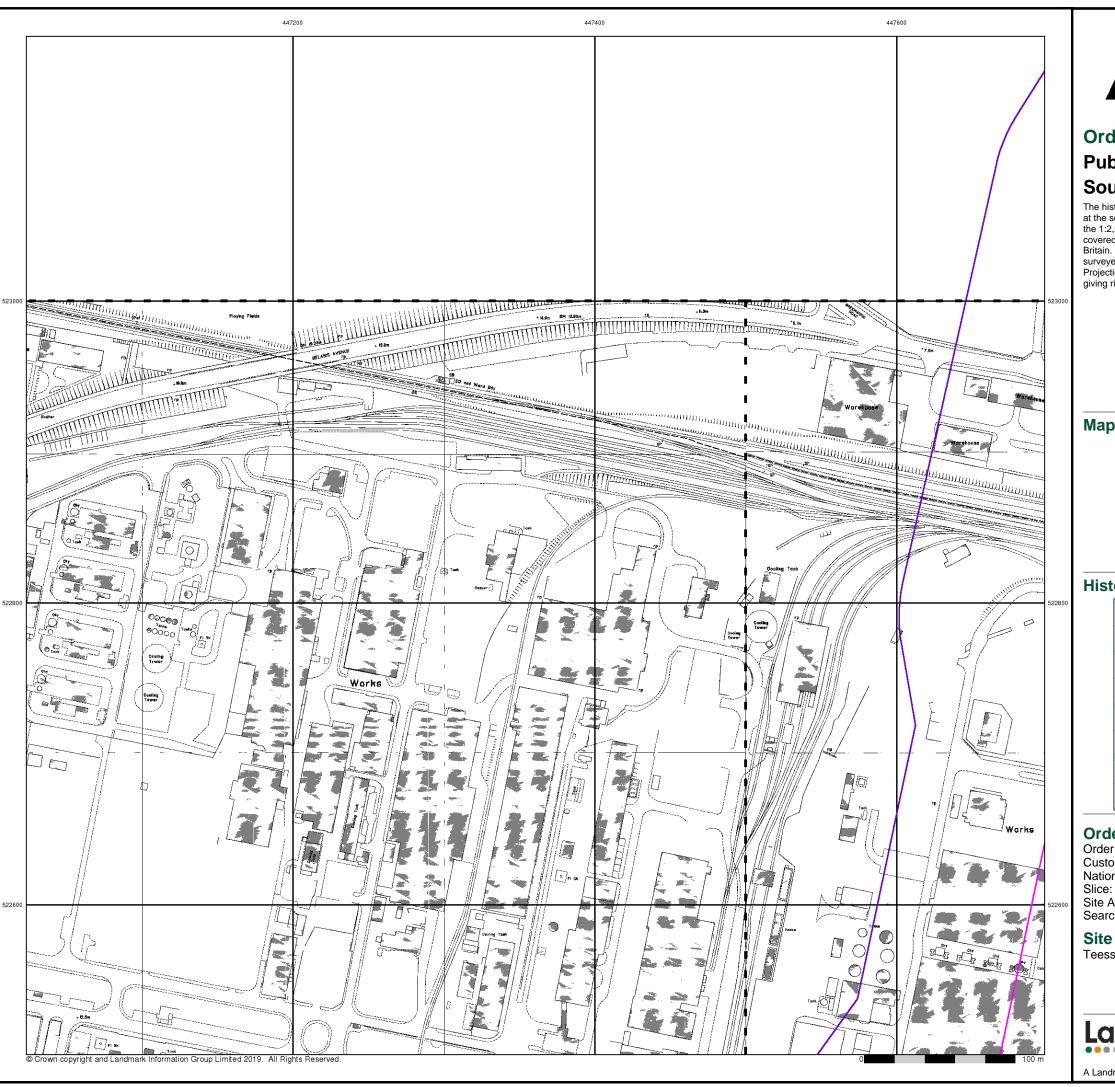


1304.99 100





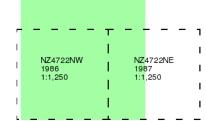
A Landmark Information Group Service v50.0 19-Sep-2019 Page 13 of 19



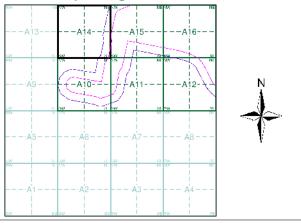
Ordnance Survey Plan Published 1986 - 1987 Source map scale - 1:1,250

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: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

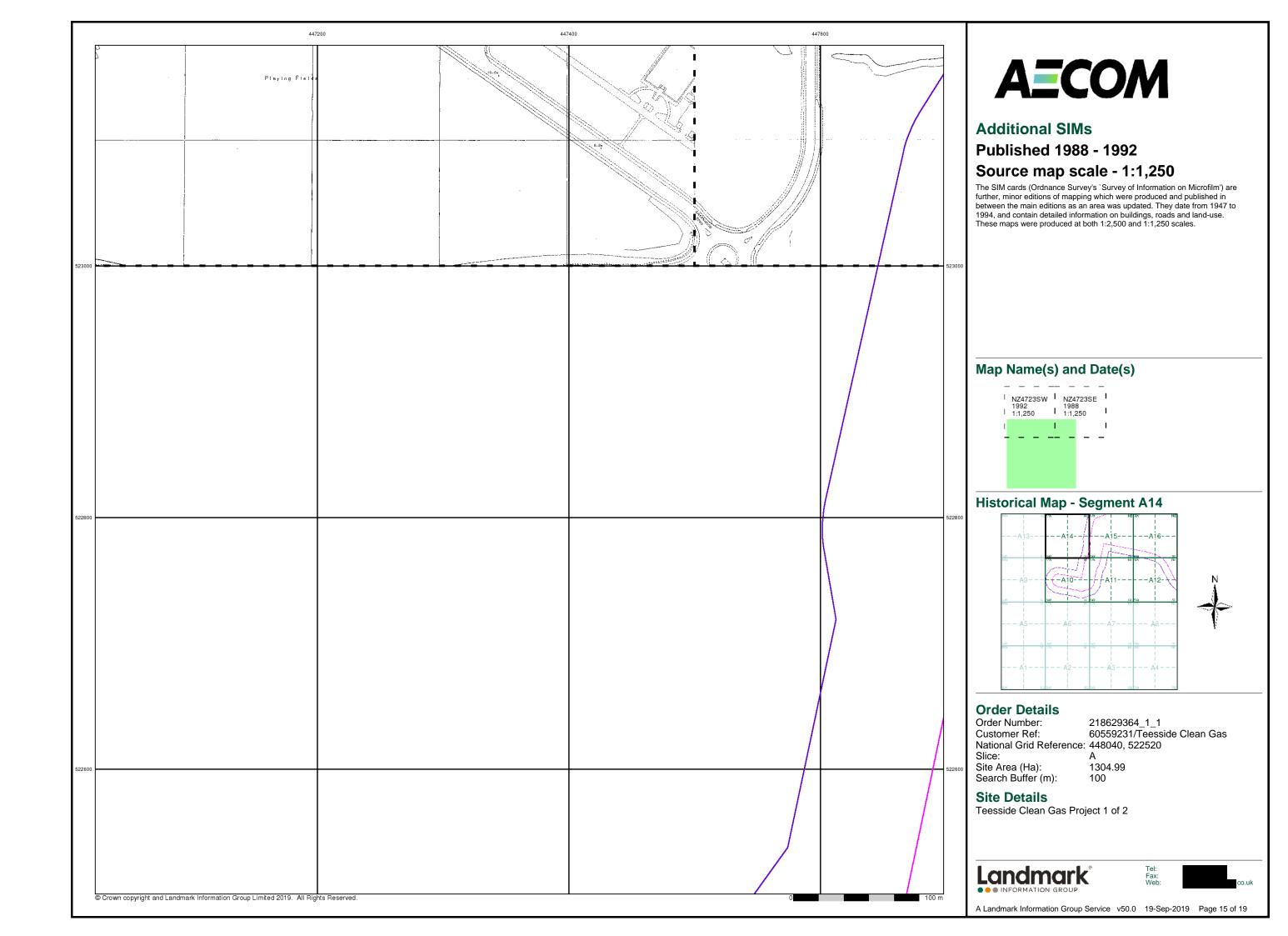
Teesside Clean Gas Project 1 of 2

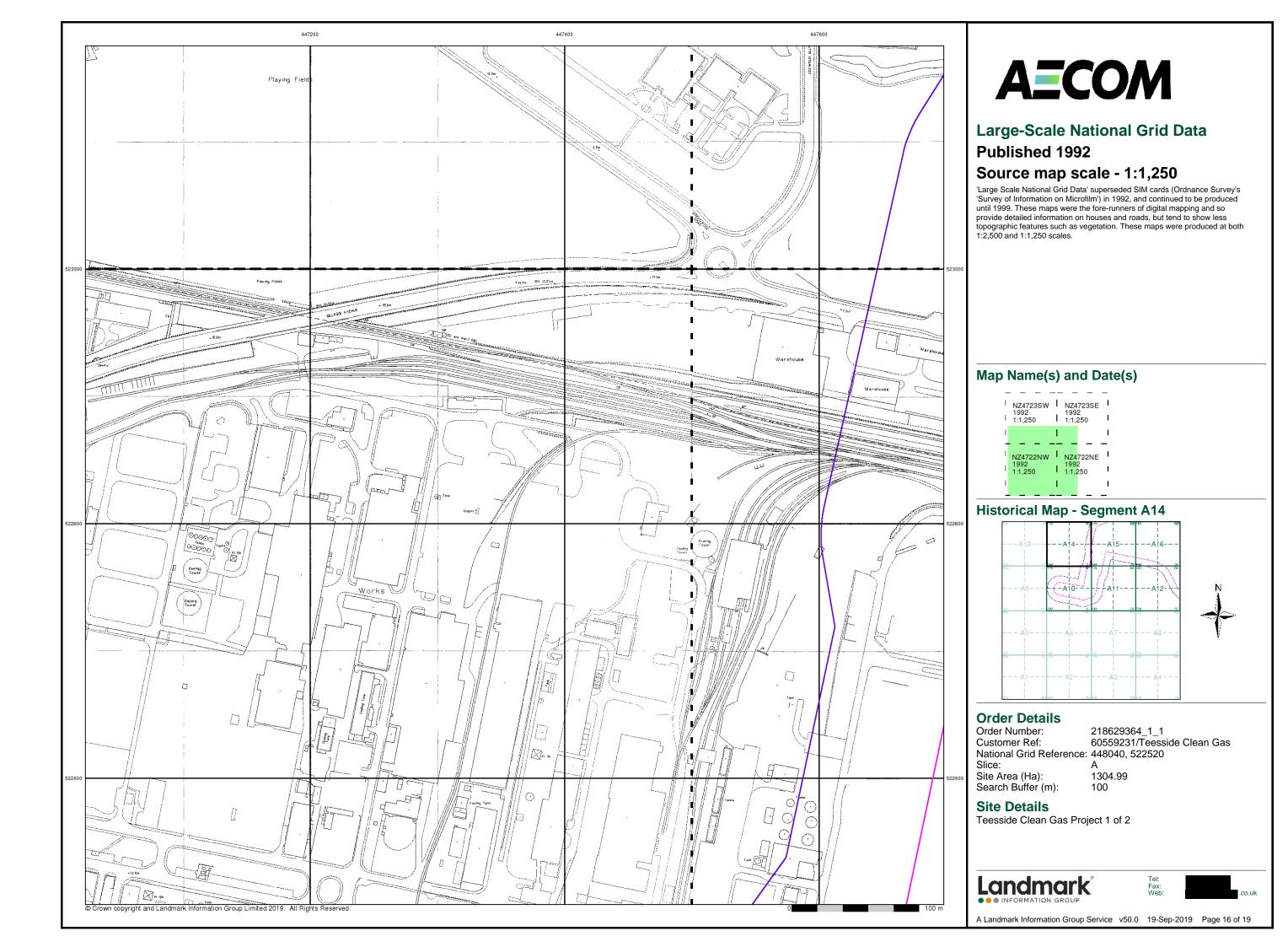


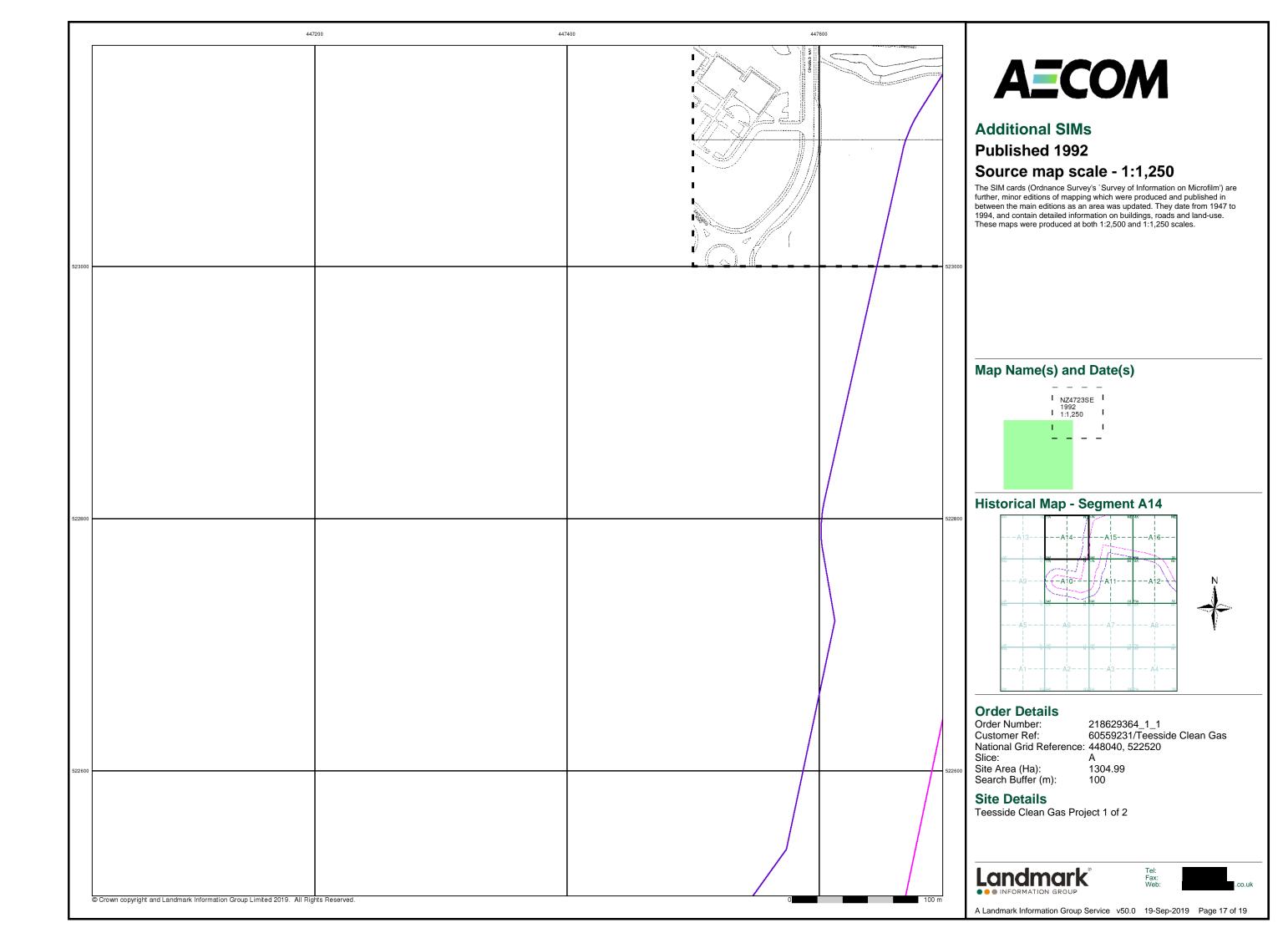


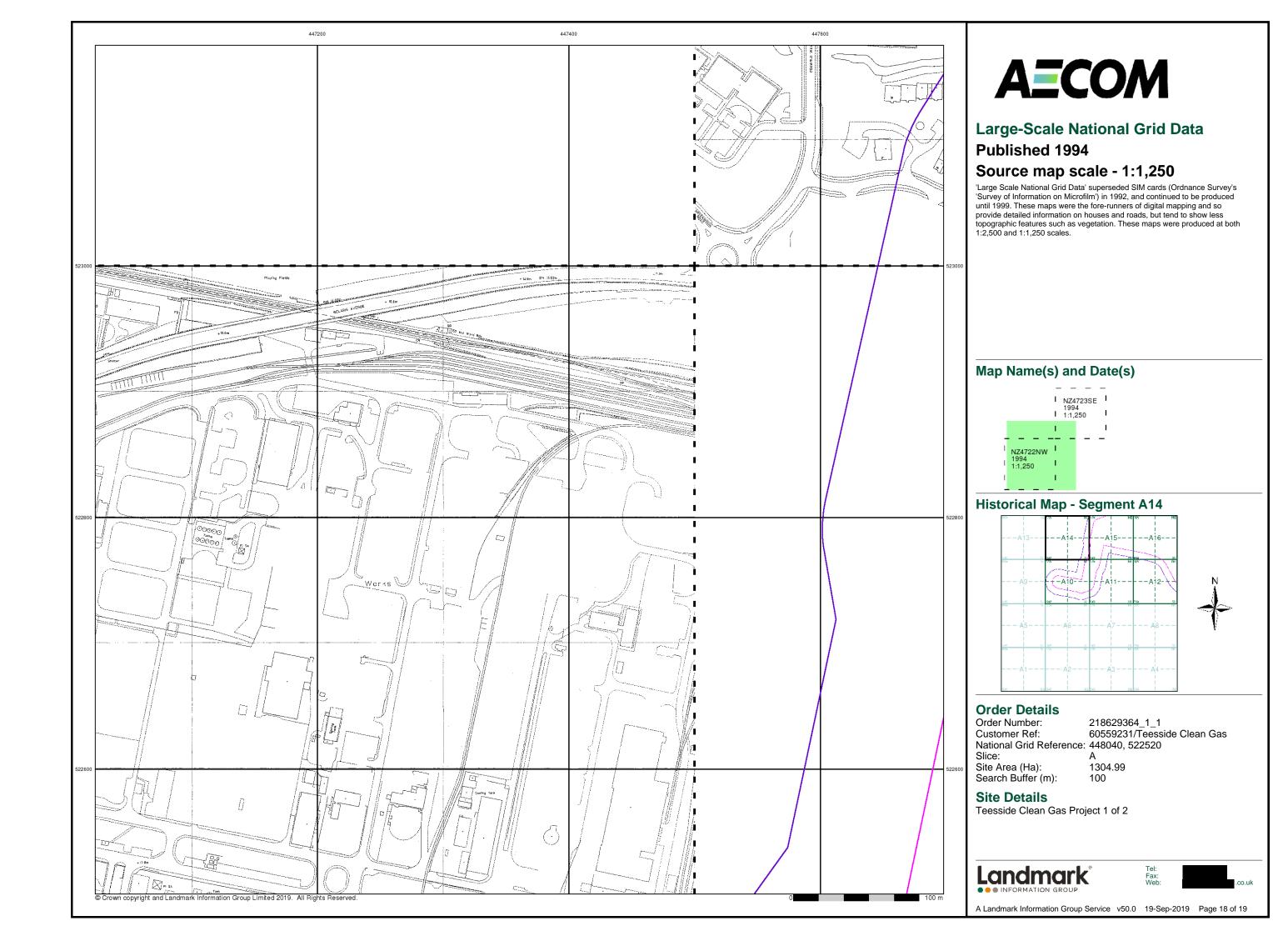


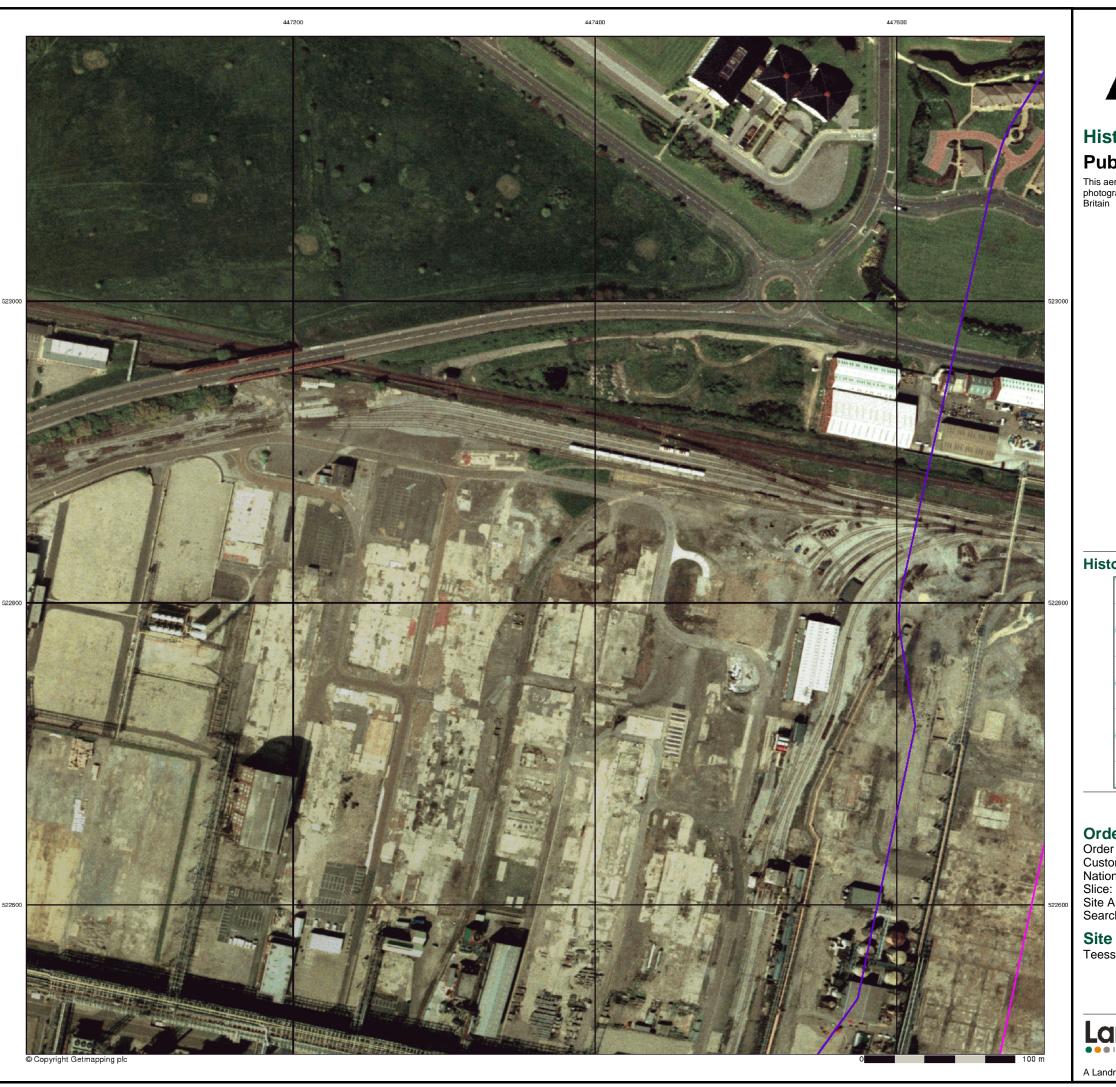
A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 19







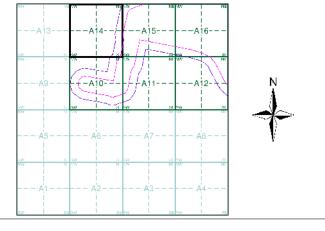




Historical Aerial Photography Published 2000

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 A14



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2

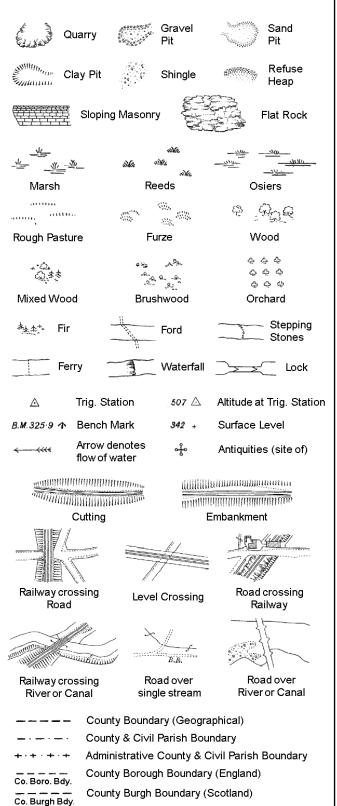




A Landmark Information Group Service v50.0 19-Sep-2019 Page 19 of 19

Historical Mapping Legends

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



B.R.

E.P

F.B.

Bridle Road

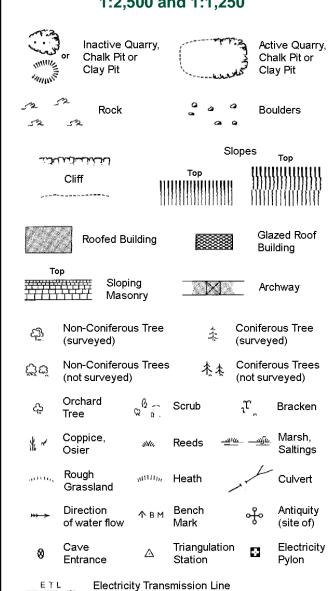
Foot Bridge

Mile Stone

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

Electricity Pylor

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



N. T.	•	Symbol mar mereing cha		where boundary
вн	Beer House		Р	Pillar, Pole or Post
BP, BS	Boundary Pos	st or Stone	PO	Post Office
Cn, C	Capstan, Crar	пе	PC	Public Convenience
Chy	Chimney		PH	Public House
D Fn	Drinking Four	ntain	Pp	Pump
EIP	Electricity Pills	ar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pill	ar	SP, SL	Signal Post or Light
FB	Foot Bridge		Spr	Spring
GP	Guide Post		Tk	Tank or Track
Н	Hydrant or Hy	draulic	TCB	Telephone Call Box
LC	Level Crossin	g	TCP	Telephone Call Post
MH	Manhole		Tr	Trough
MP	Mile Post or Me	ooring Post	Wr Pt, Wr T	Water Point, Water Tap
MS	Mile Stone		W	Well

Wd Pp

Wind Pump

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

GP

Guide Post

Manhole

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Civil Parish Boundary

London Borough Boundary

L B Bdy

NTL

Normal Tidal Limit

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough

Well

S.P

Sl.

Tr:

1:1,250

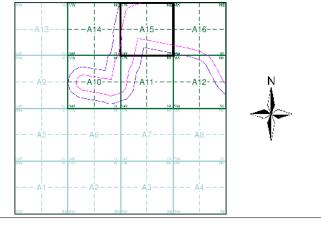
		Slo	ppes _
ب ائز ند	لكنك	Тор	Top
	Cliff))))))))))))))))
~ · · · · · ·	1111		
75°	Rock	23	Rock (scattered)
\Box	Boulders	2	Boulders (scattered)
	Positioned Boulder		Scree
<u> </u>	Non-Coniferous Tree (surveyed)	*	Coniferous Tree (surveyed)
స్టోల్	Non-Coniferous Trees (not surveyed)	春春	Coniferous Trees (not surveyed)
දා	Orchard $Q = Q$	Scrub	_ໃ ໃ Bracken
* ~	Coppice, Ma I	Reeds 🛥	<u>ചയ്</u> ല Marsh, Saltings
A111114	Rough ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Heath	Culvert
>>> →		Triangulation Station	Antiquity (site of)
E_TL	Electricity Transmiss	sion Line	⊠ Electricity Pylon
/k/ BM	ı 231.60m Bench Mark		Buildings with Building Seed
	Roofed Building		Glazed Roof Building
	Civil parish/o	community b	oundary
	— District bour		ouridary
	- — County bour	-	
,	Boundary po		
,			ol (note: these ed pairs or groups
Bks	Barracks	Р	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd F El Gen S	•	PW Sawaga P	Place of Worship
El Geri S	Sta Electricity Generating Station	Sewage P	pg Sta Sewage Pumping Station
EIP	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub S	Sta Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fi	n Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governer	Wd Pp	Wind Pump
CP	Cuido Boot	18/v D4 18/v-7	Motor Daint Motor Ton

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pç
Durham	1:2,500	1857	2
Durham	1:2,500	1897 - 1898	3
Durham	1:2,500	1915 - 1916	4
Durham	1:2,500	1939	5
Ordnance Survey Plan	1:1,250	1951 - 1952	- 6
Ordnance Survey Plan	1:2,500	1952 - 1953	7
Ordnance Survey Plan	1:1,250	1962 - 1972	8
Ordnance Survey Plan	1:2,500	1964 - 1969	9
Ordnance Survey Plan	1:1,250	1973 - 1978	10
Supply of Unpublished Survey Information	1:1,250	1973	11
Supply of Unpublished Survey Information	1:1,250	1973	12
Supply of Unpublished Survey Information	1:1,250	1975	13
Additional SIMs	1:1,250	1984 - 1986	14
Ordnance Survey Plan	1:1,250	1987	15
Additional SIMs	1:1,250	1988	16
Large-Scale National Grid Data	1:1,250	1992	17
Additional SIMs	1:1,250	1992	18
Large-Scale National Grid Data	1:1,250	1994	19
Historical Aerial Photography	1:2,500	2000	20

Historical Map - Segment A15



Order Details

Order Number: 218629364_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520 Slice:

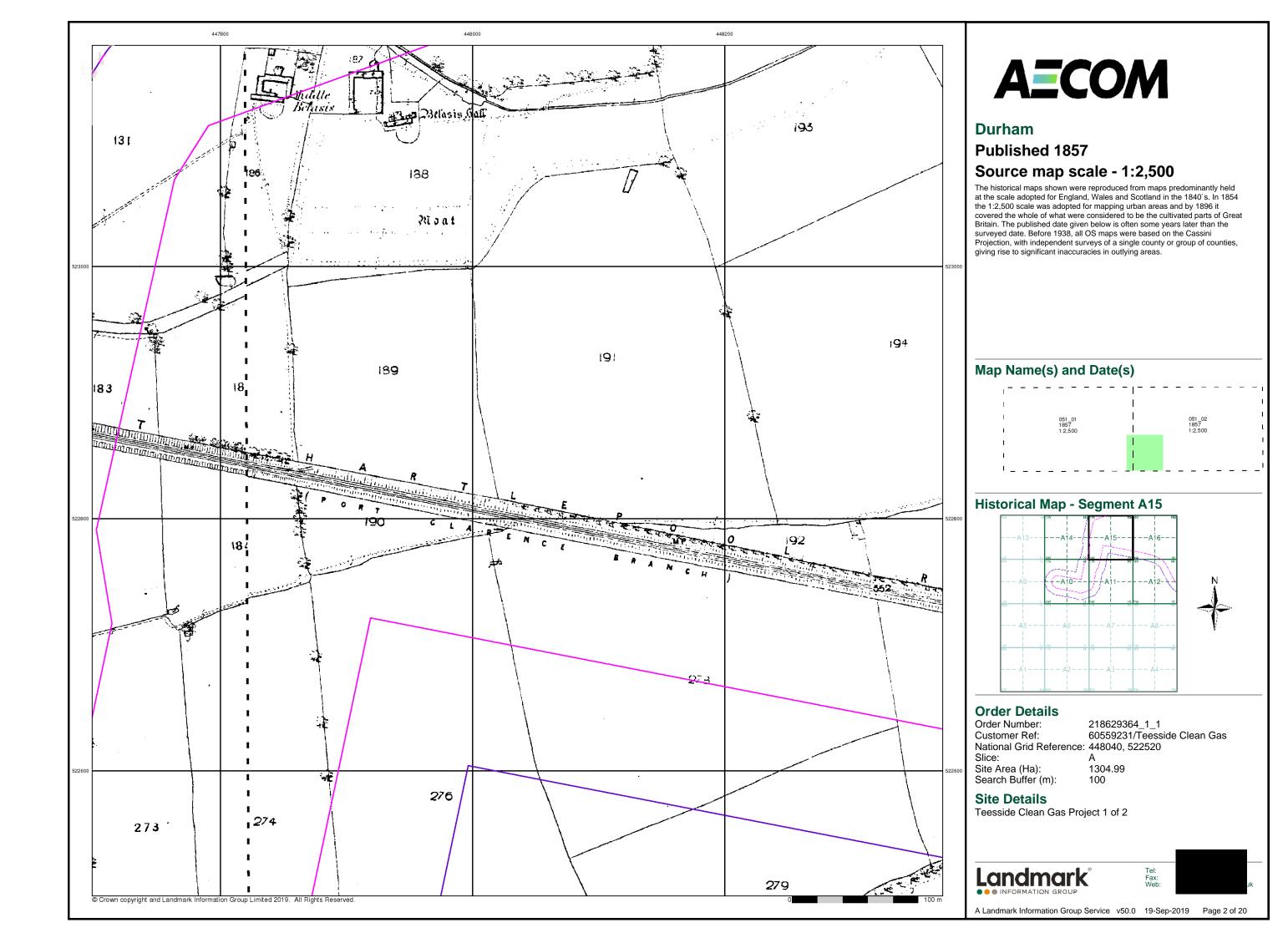
1304.99 Site Area (Ha): Search Buffer (m): 100

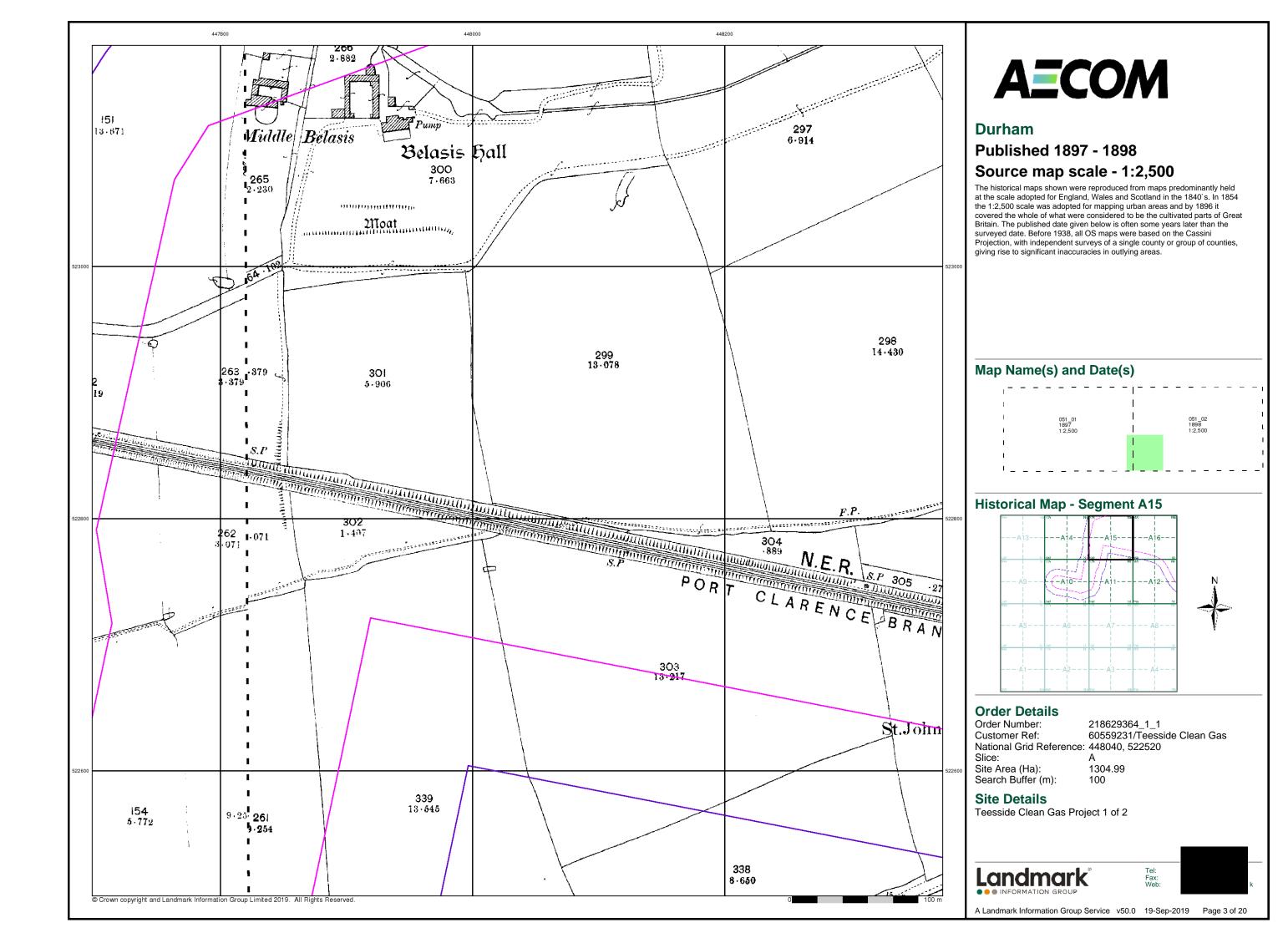
Site Details

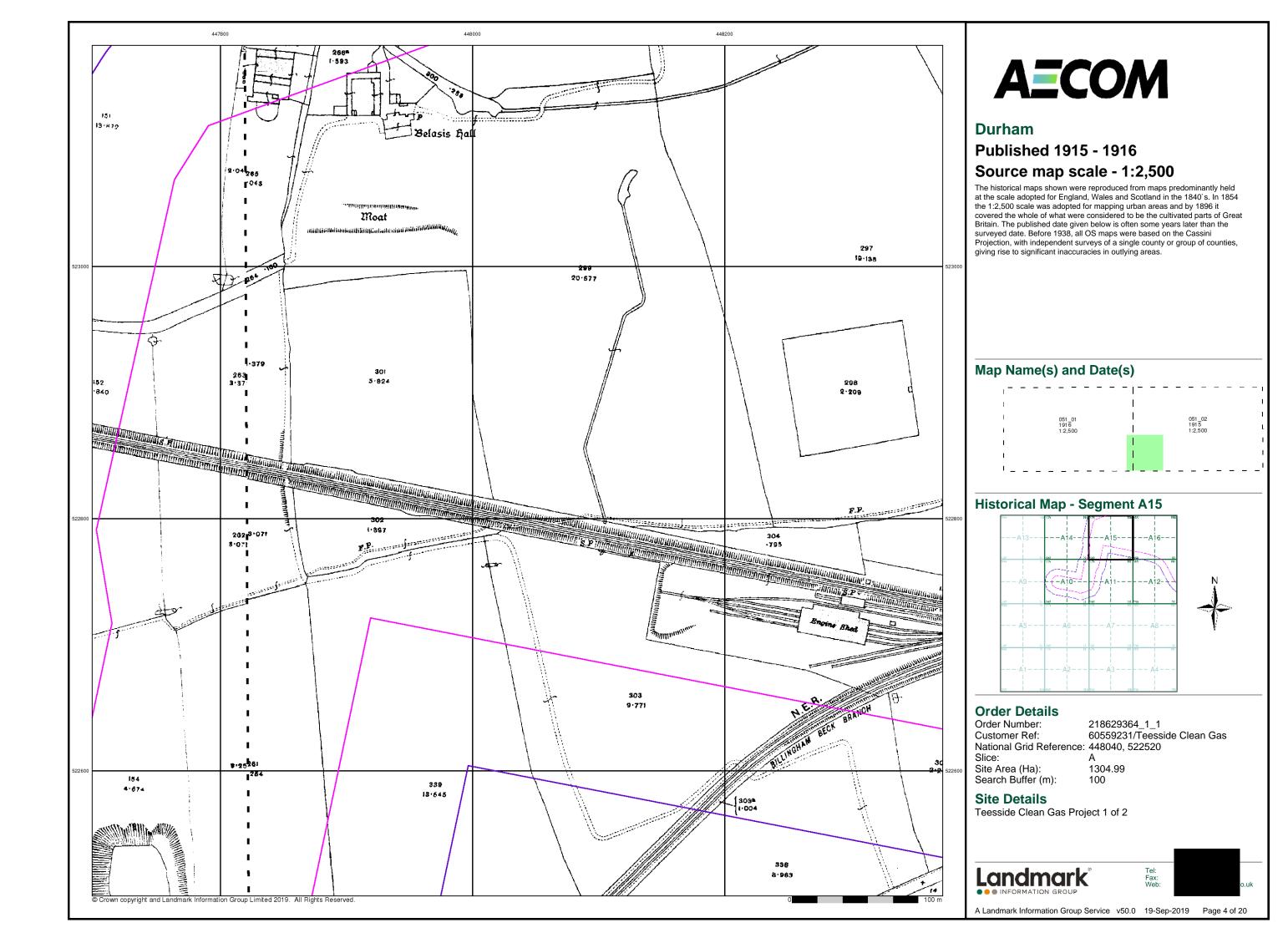
Teesside Clean Gas Project 1 of 2

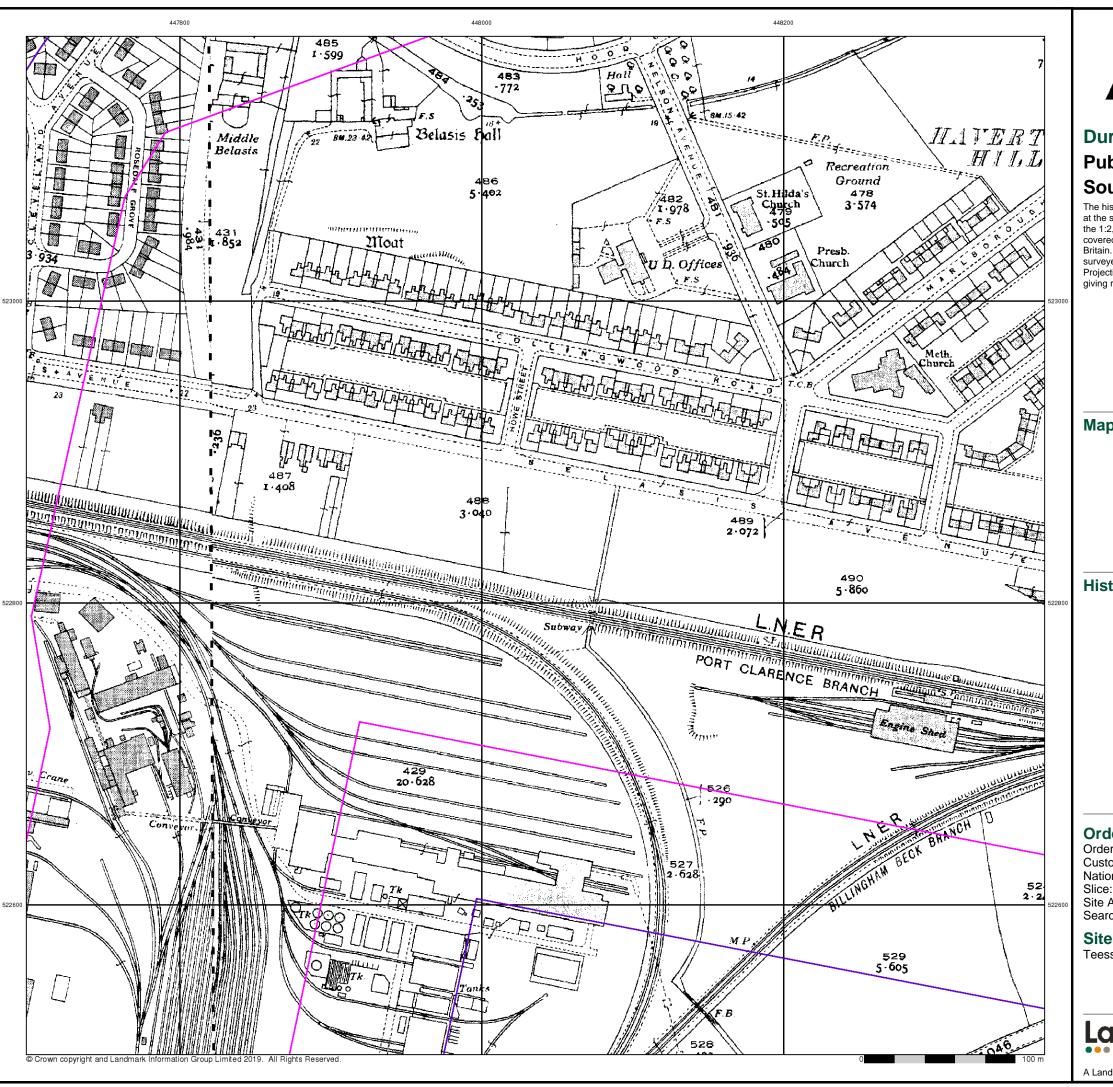


A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 20







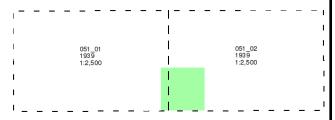


Durham

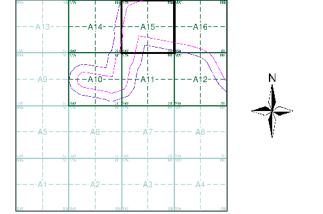
Published 1939 Source map scale - 1:2,500

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 A15



Order Details

Order Number: 218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

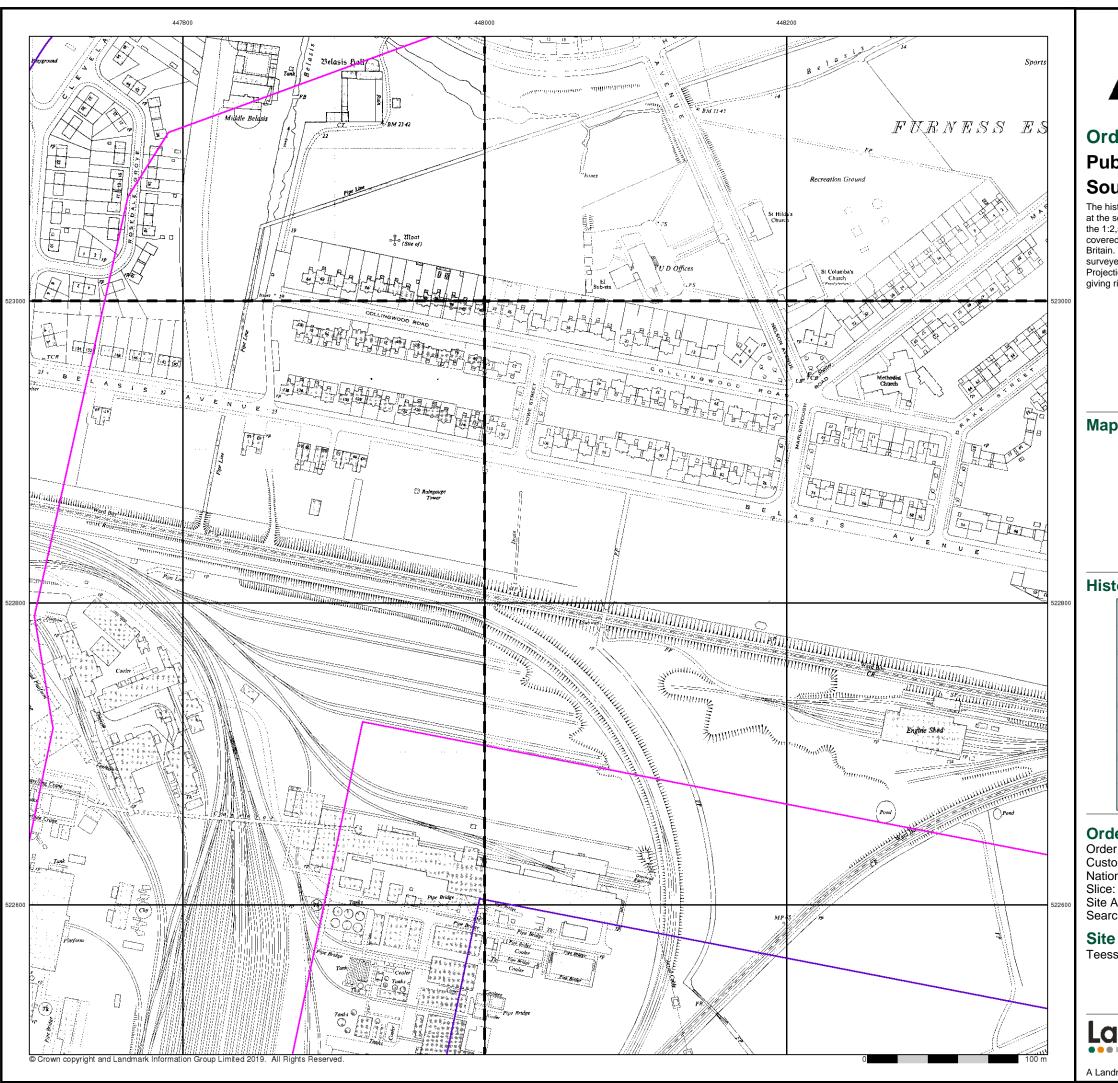
Teesside Clean Gas Project 1 of 2







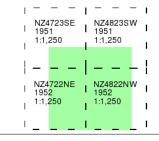
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 20



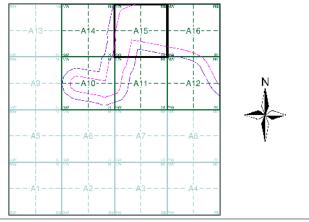
Ordnance Survey Plan Published 1951 - 1952 Source map scale - 1:1,250

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 A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

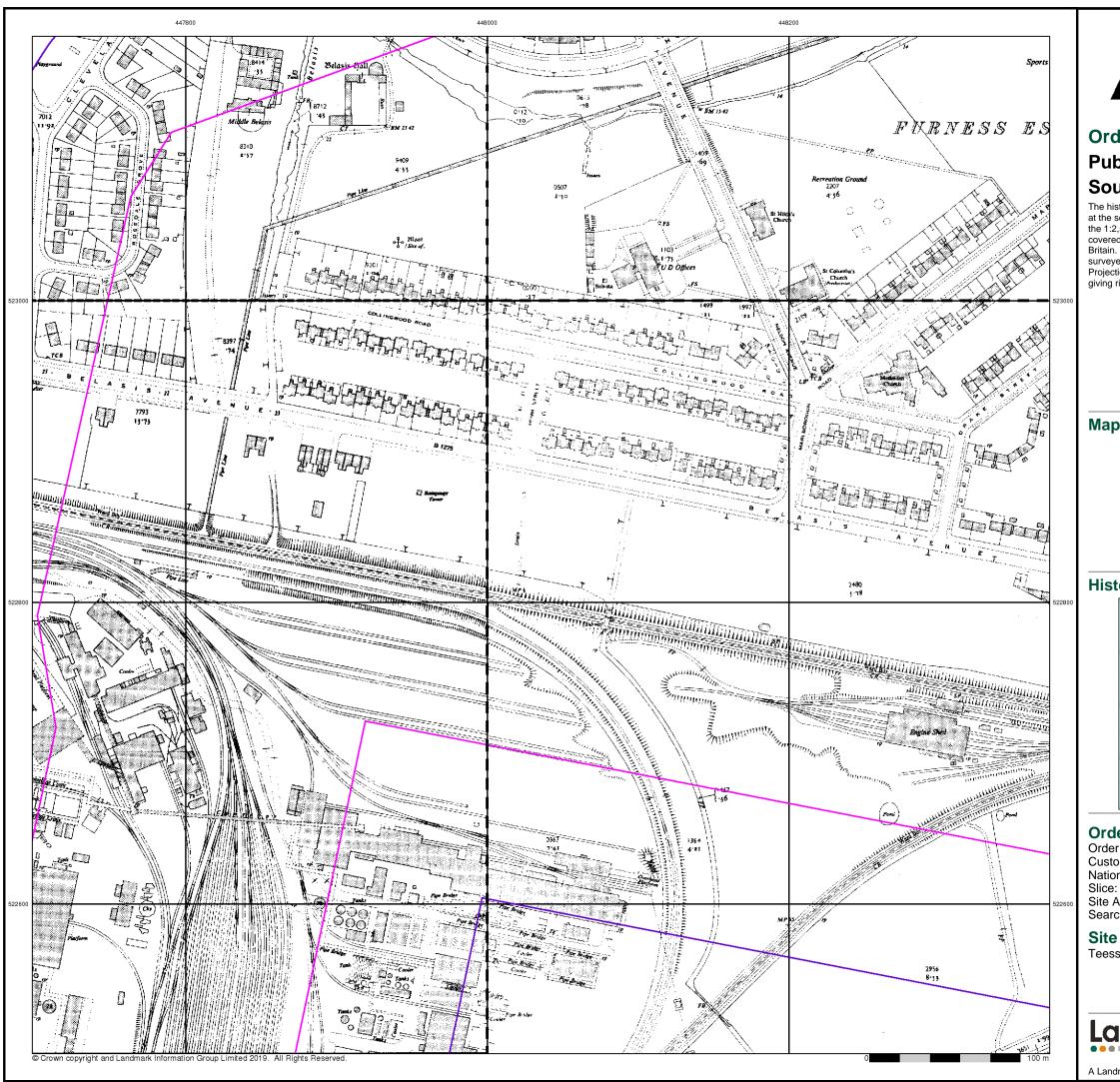
Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



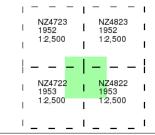
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 20



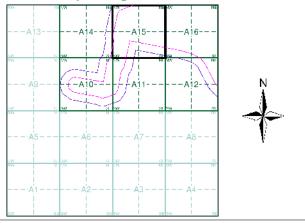
Ordnance Survey Plan Published 1952 - 1953 Source map scale - 1:2,500

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 A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2



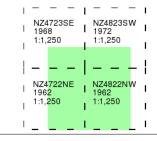
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 20



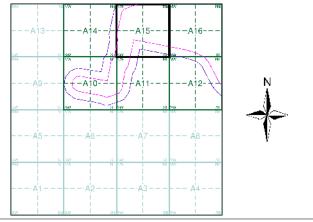
Ordnance Survey Plan Published 1962 - 1972 Source map scale - 1:1,250

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 A15



Order Details

Order Number:

218629364_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

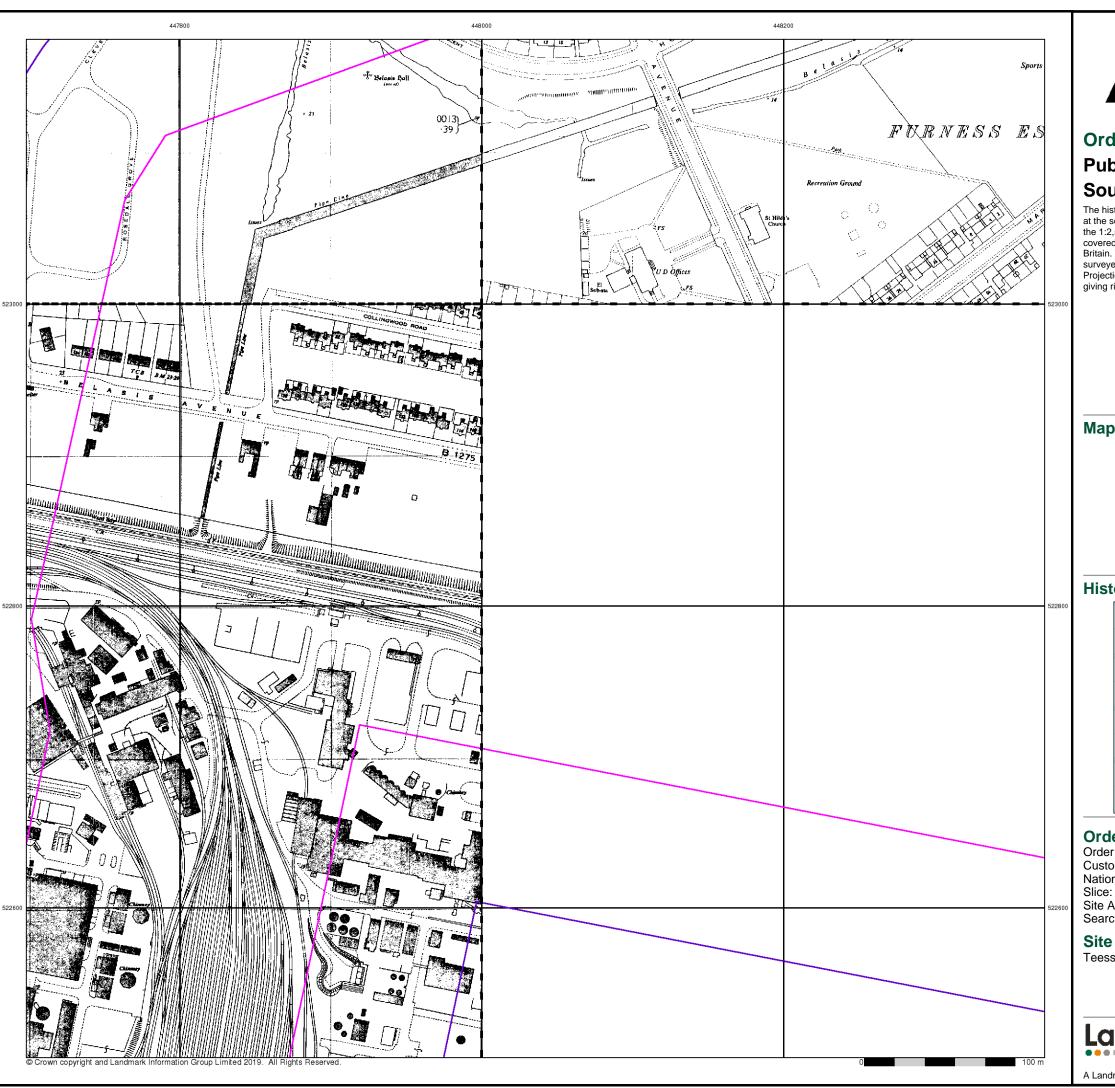
Teesside Clean Gas Project 1 of 2







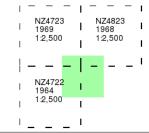
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 20



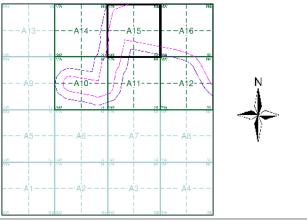
Ordnance Survey Plan Published 1964 - 1969 Source map scale - 1:2,500

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 surveyes 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 A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2





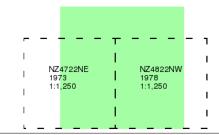
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 20



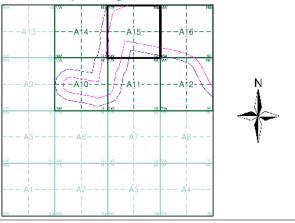
Ordnance Survey Plan Published 1973 - 1978 Source map scale - 1:1,250

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 A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2





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Supply of Unpublished Survey Information

Published 1973

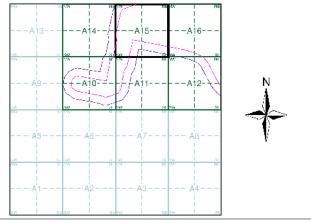
Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a `work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250

Map Name(s) and Date(s)

ı		723SE	I	NZ4823SV	_N I
- 1	197 1:1,		I	1973 1:1,250	ı
- 1			1		ı
					_
ļ		722NE	1	NZ4822NV	_N I
I	197 1:1,		1	1973 1:1,250	ı
I			1		ı
					_

Historical Map - Segment A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

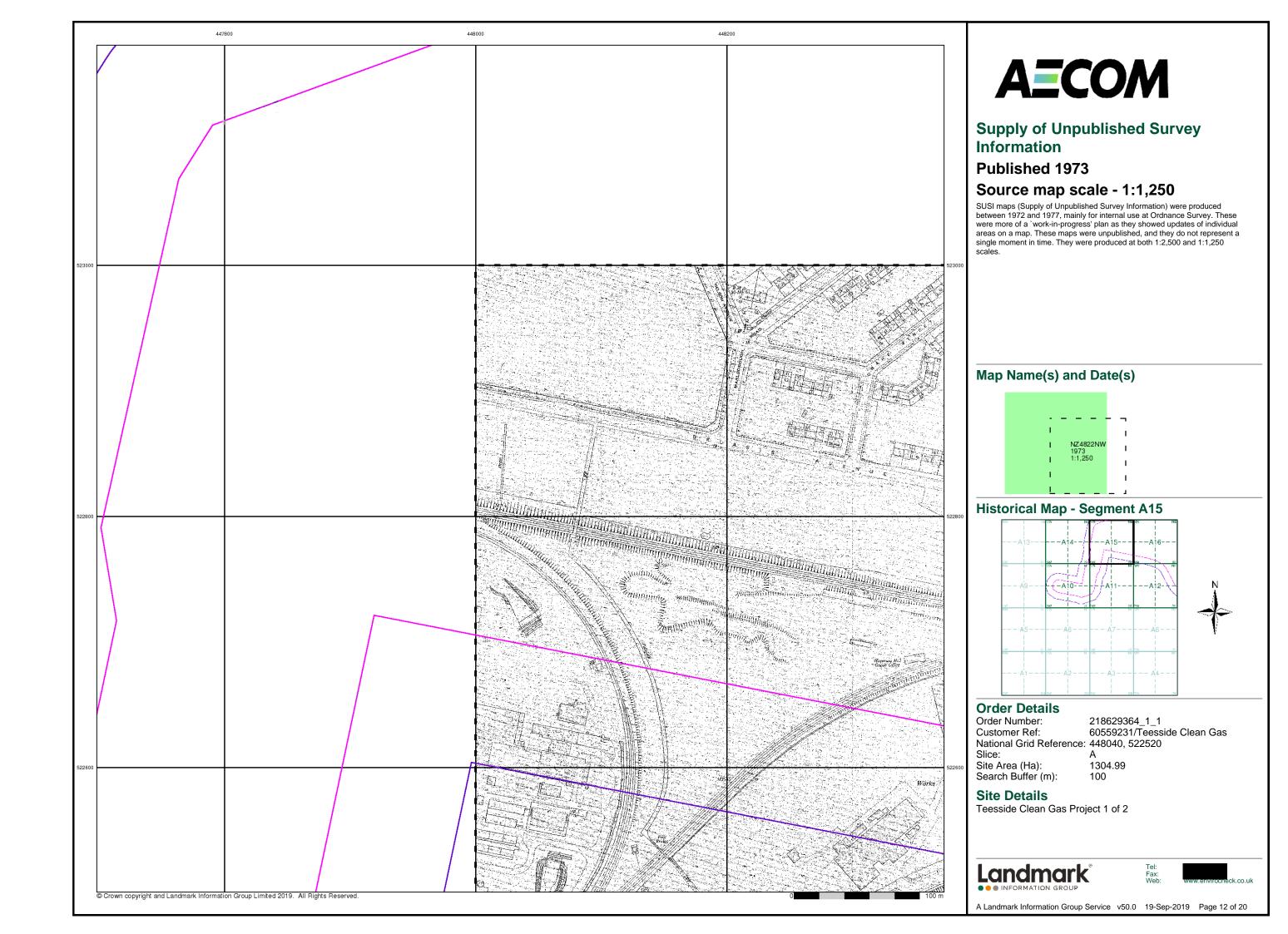
Site Details

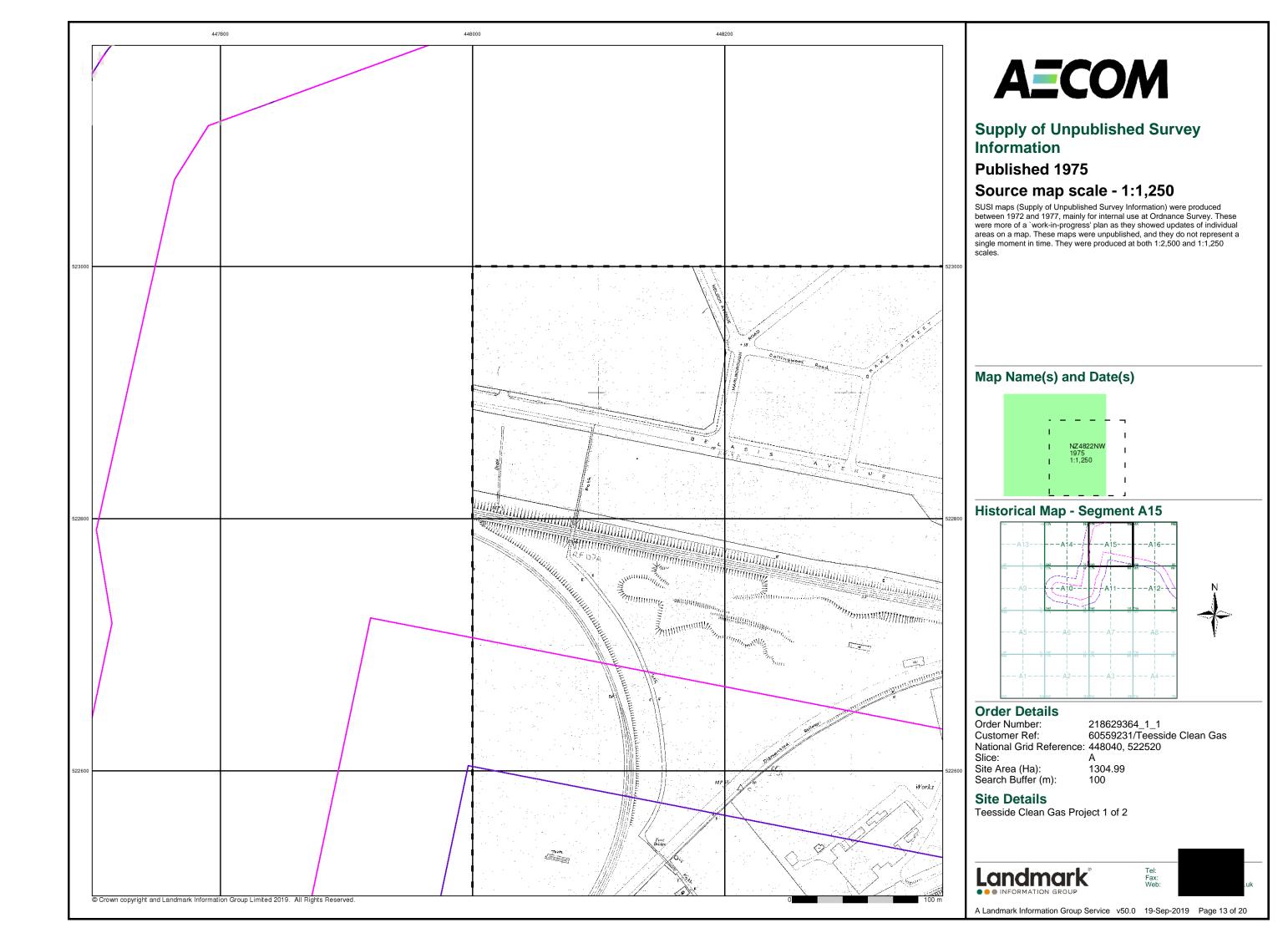
Teesside Clean Gas Project 1 of 2

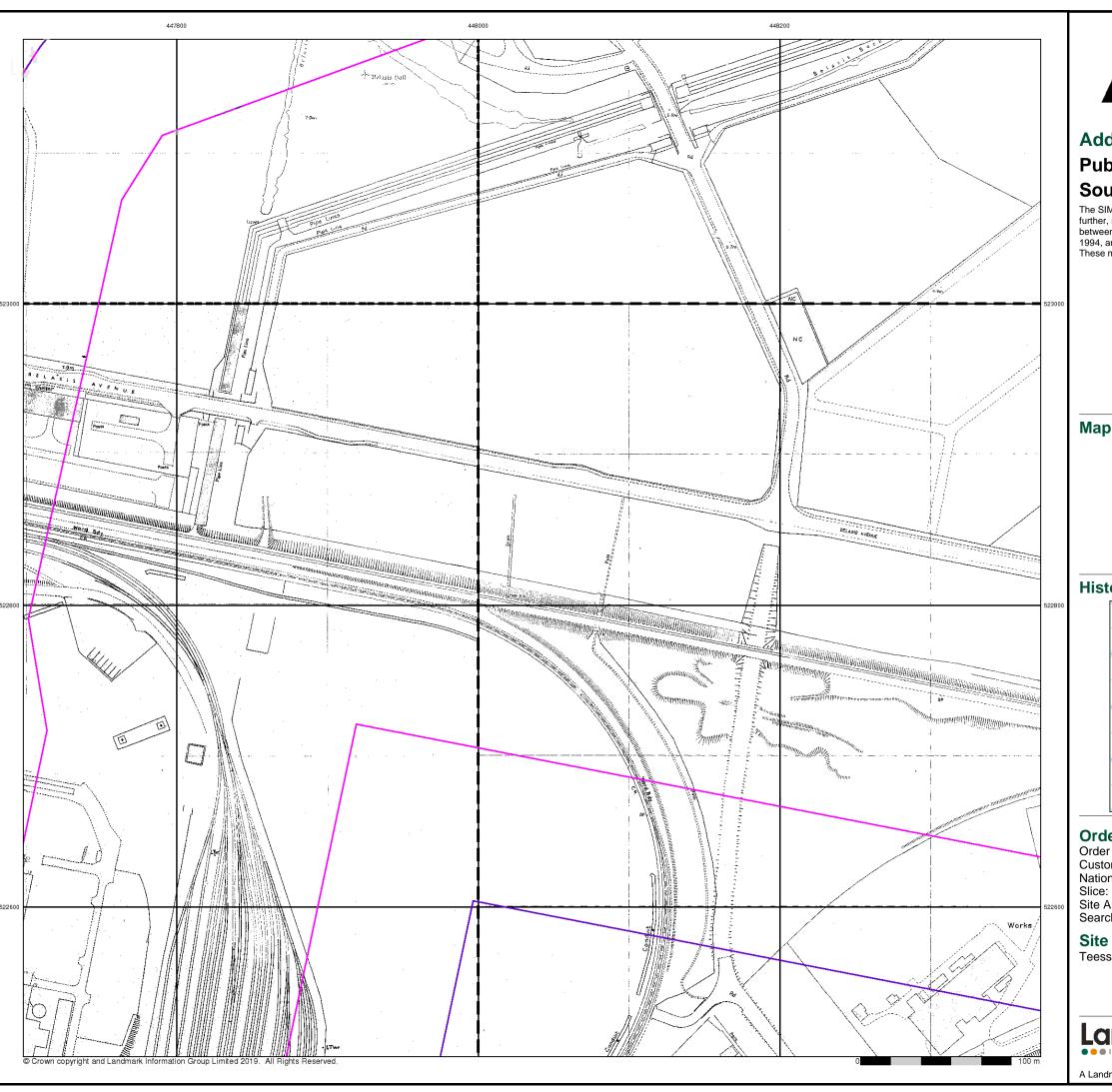




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Additional SIMs

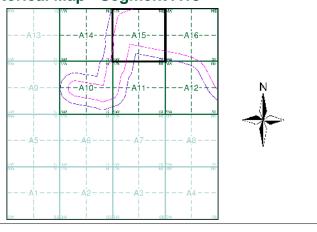
Published 1984 - 1986 Source map scale - 1:1,250

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)

NZ4 198 1 1:1,2			NZ4823SV 1984 1:1,250	_W I	
1		L		ı	
		_		_	
	722NE		NZ4822NV	_N I	
198	4 250	Ĺ	1984 1:1,250	- 1	
111,2	200		1.1,230		
1:1,2	230	ĺ	1.1,230	ı	

Historical Map - Segment A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

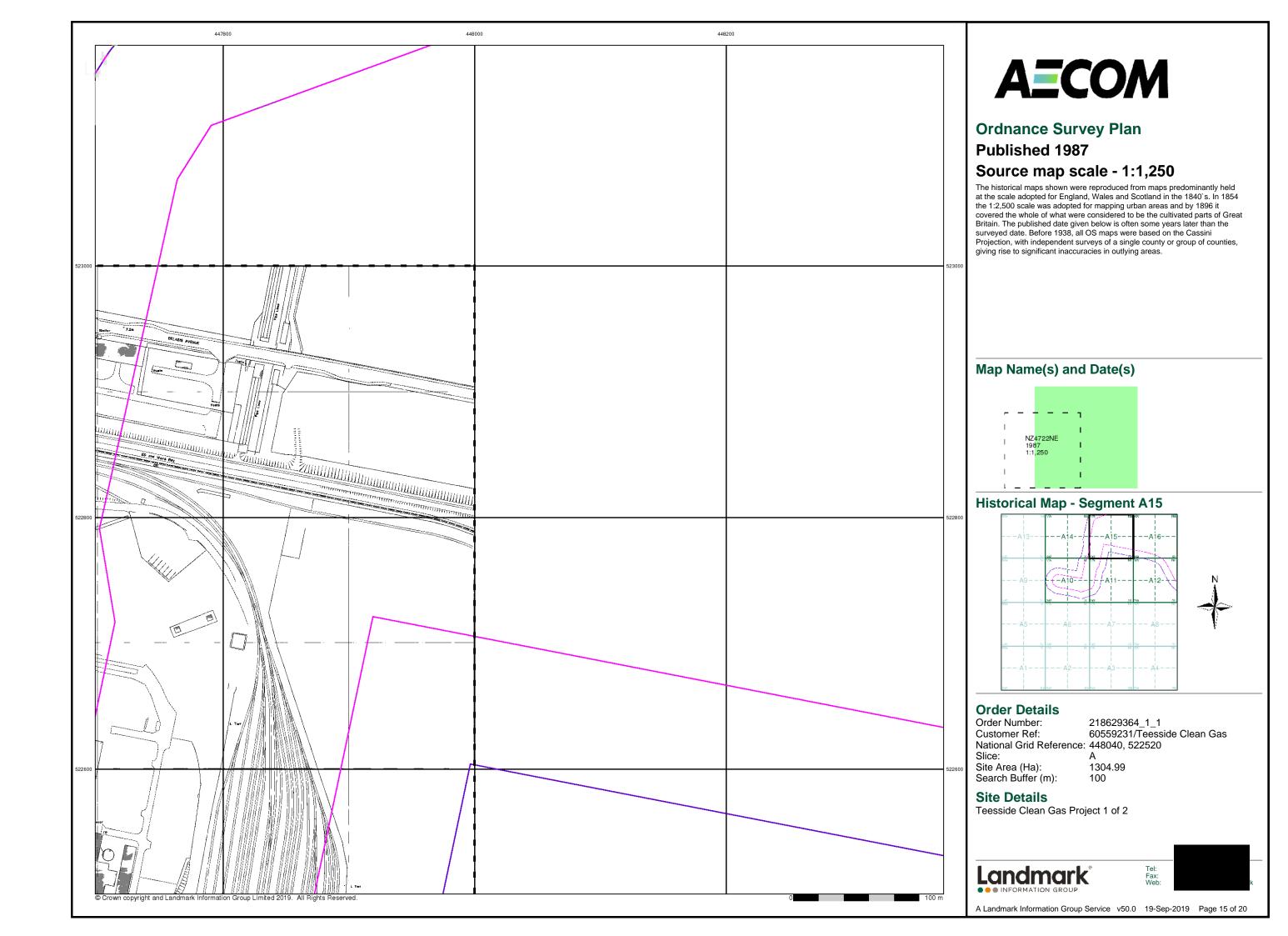
Teesside Clean Gas Project 1 of 2

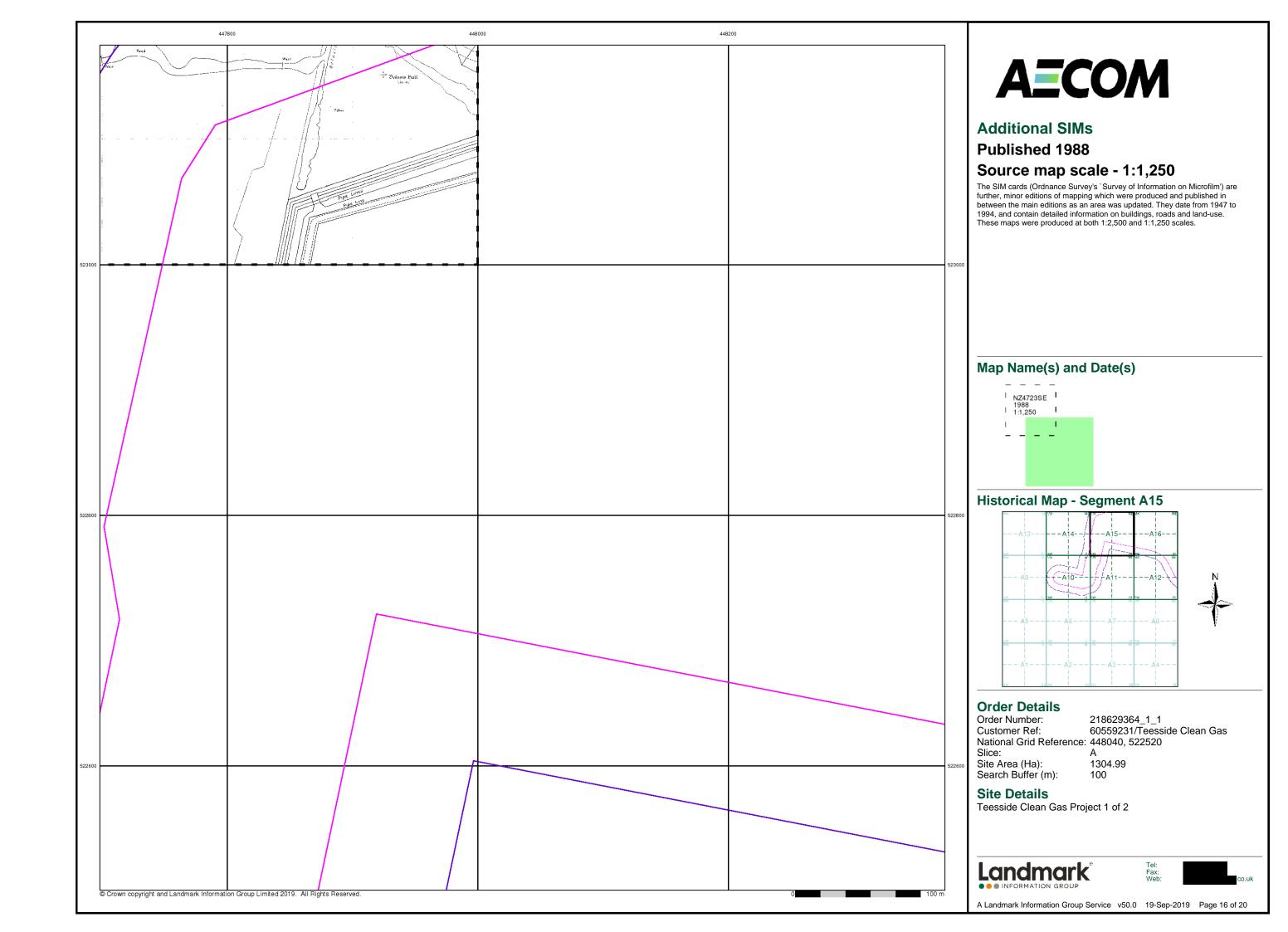


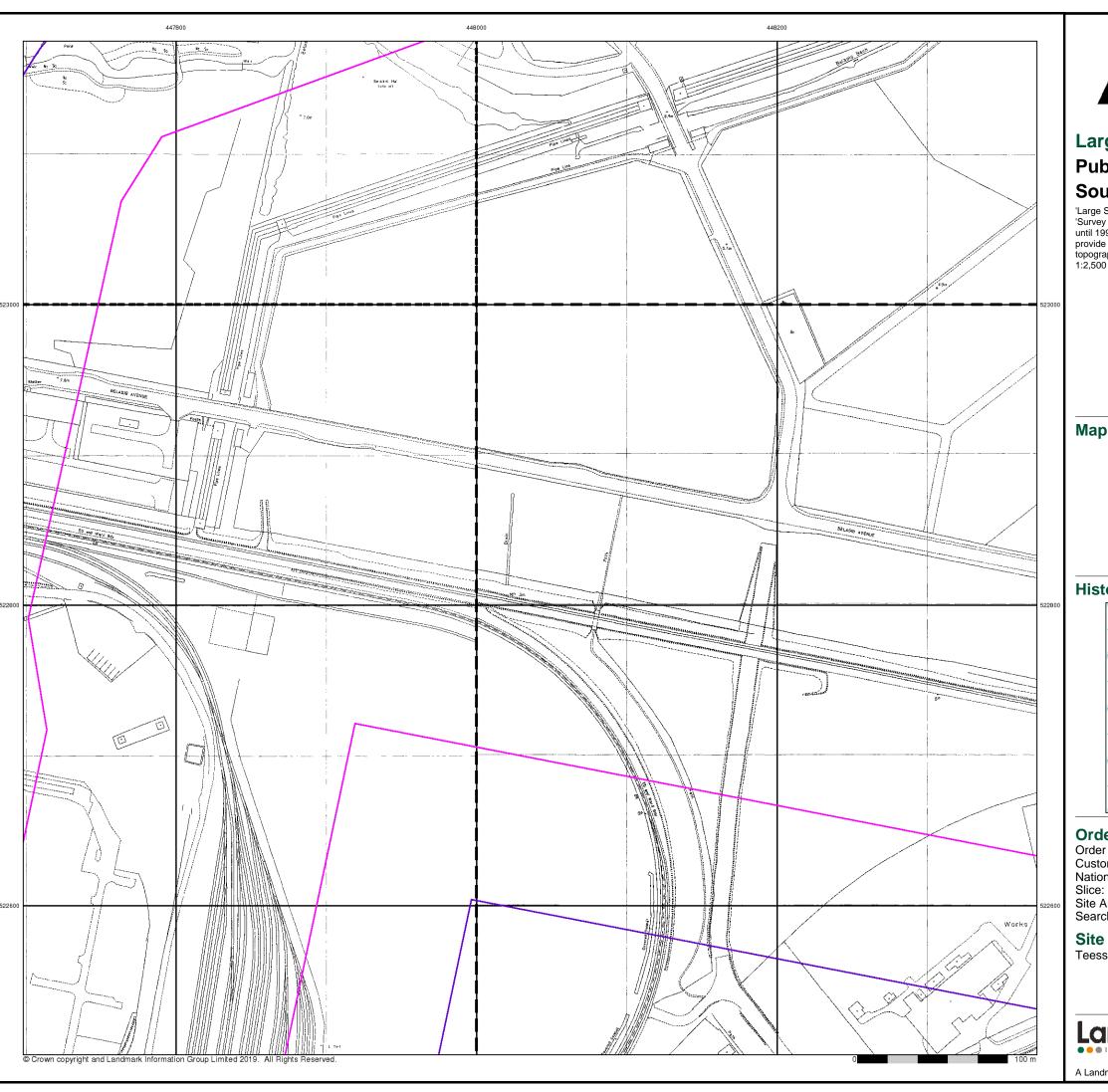




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Large-Scale National Grid Data Published 1992

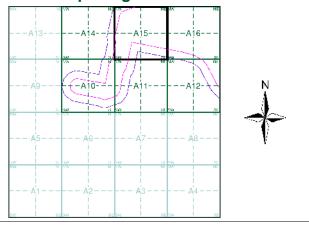
Source map scale - 1:1,250

'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)

NZ4 199 1:1,	1 1	NZ4823S\ 1992 1:1,250	_N I
1	1		ı
NZ4 199 1:1,	 	NZ4822NV 1992 1:1,250	_ _N I I

Historical Map - Segment A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99

Site Details

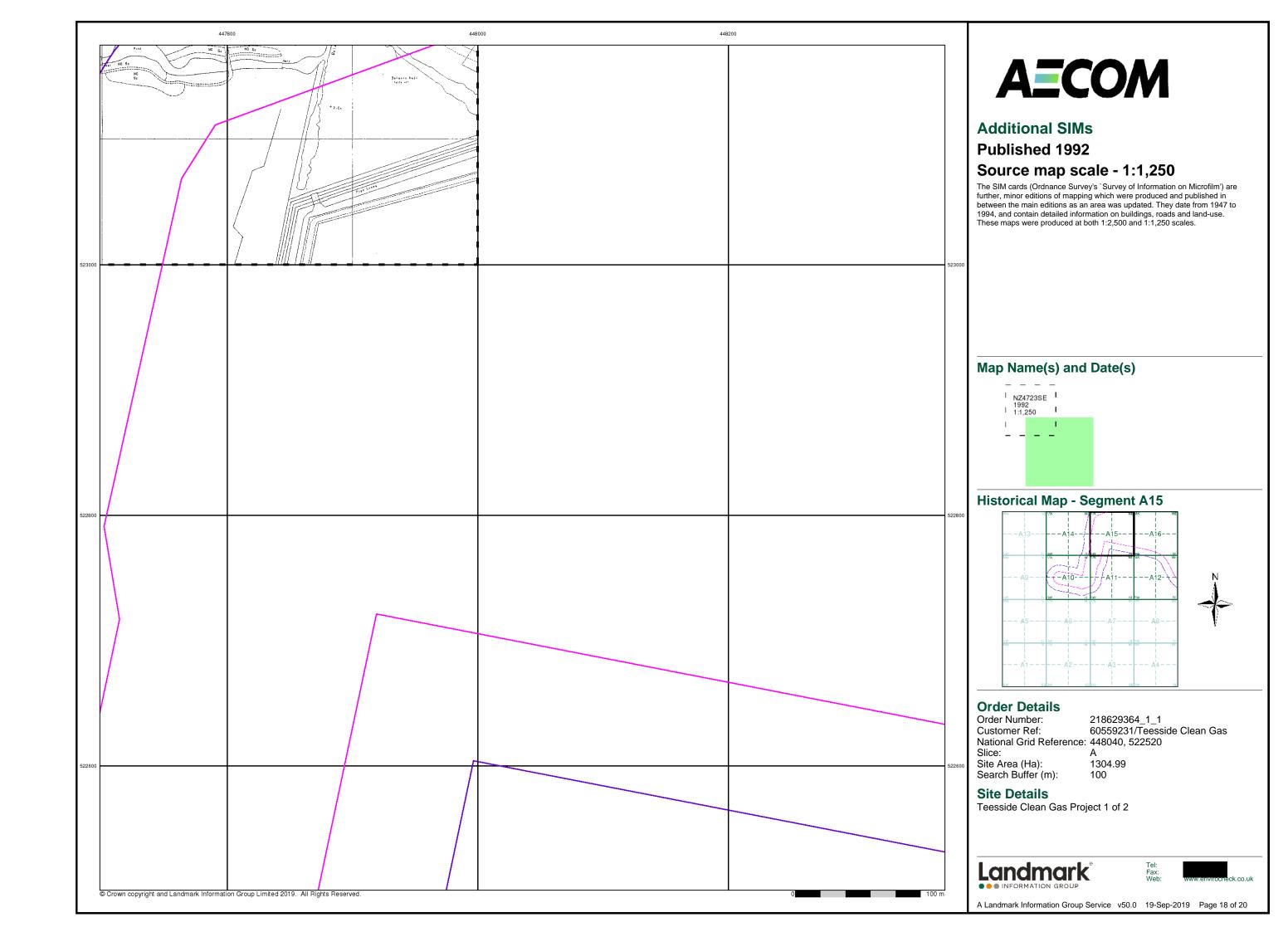
Teesside Clean Gas Project 1 of 2

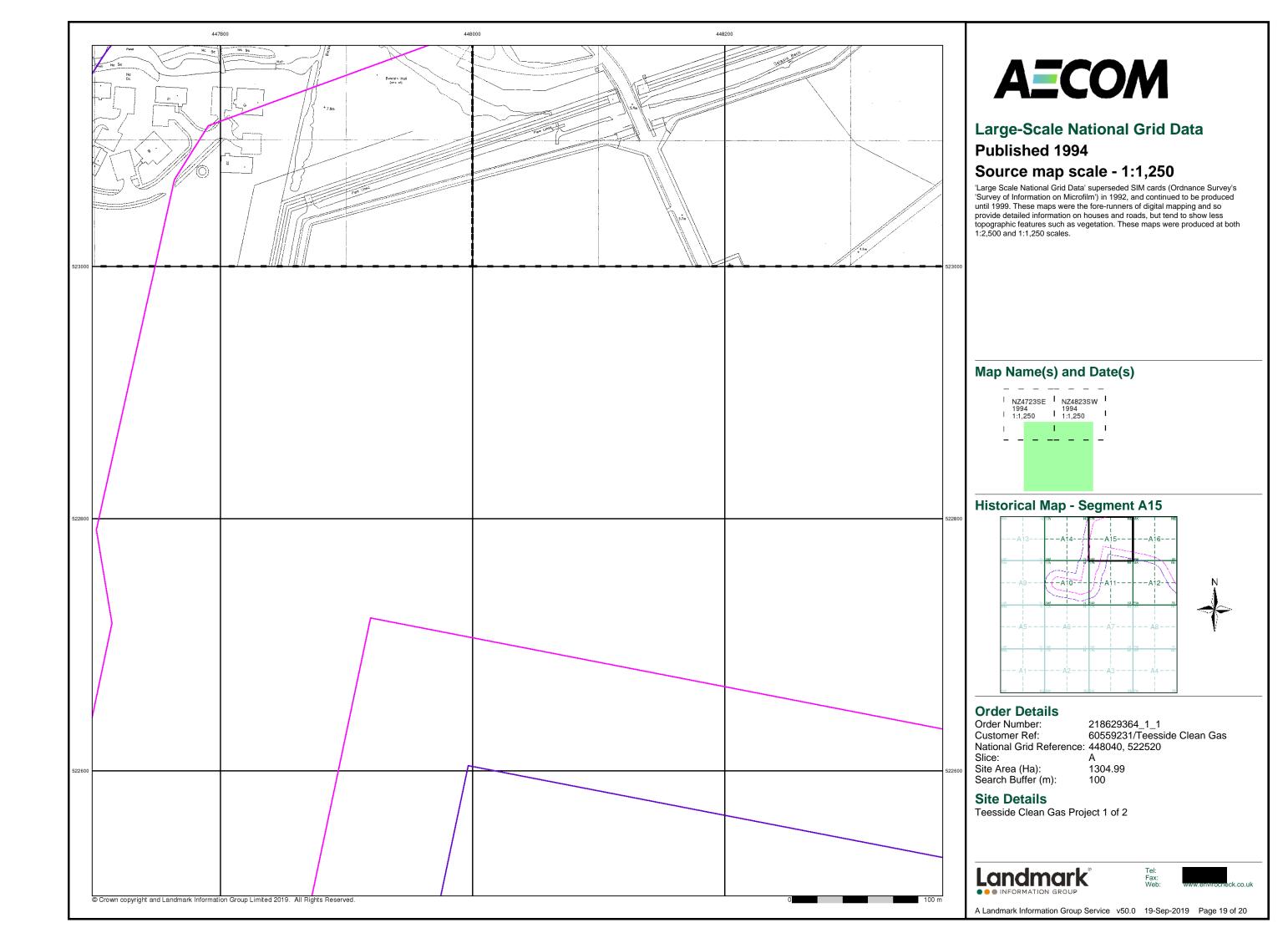


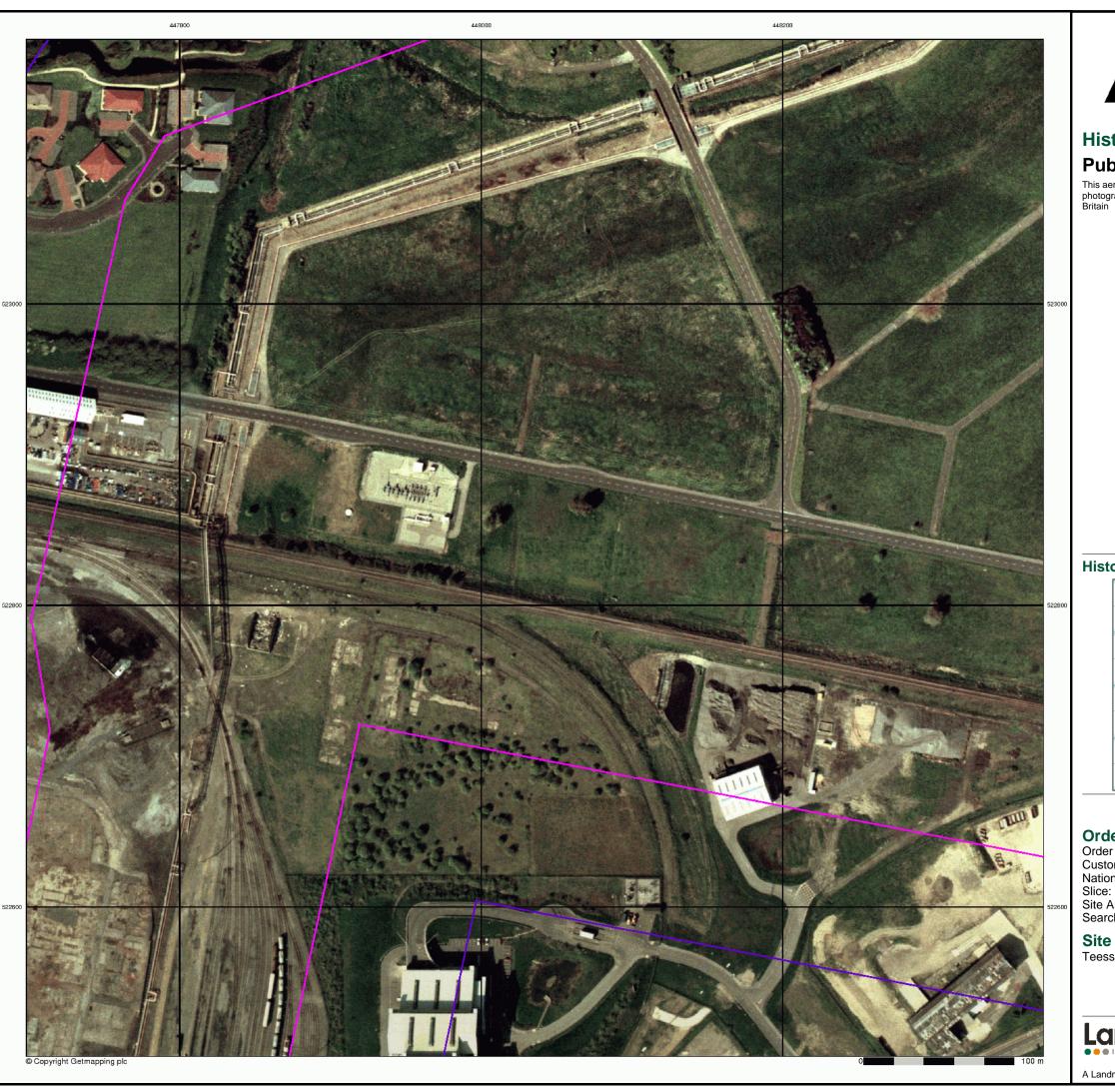




A Landmark Information Group Service v50.0 19-Sep-2019 Page 17 of 20



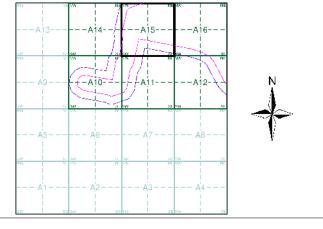




Historical Aerial Photography Published 2000

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 A15



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2

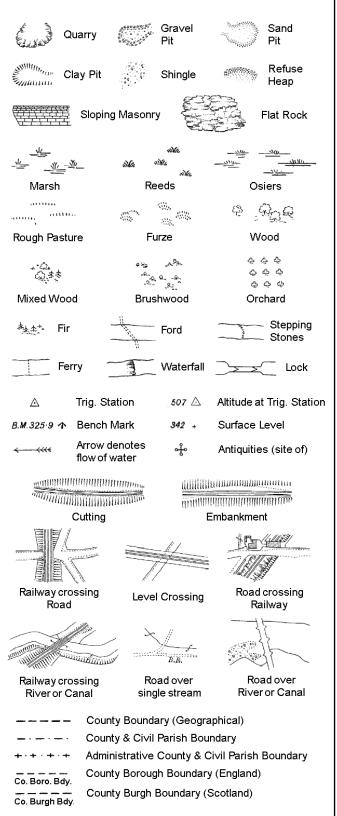
Landmark*



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Historical Mapping Legends

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



B.R.

E.P

F.B.

Bridle Road

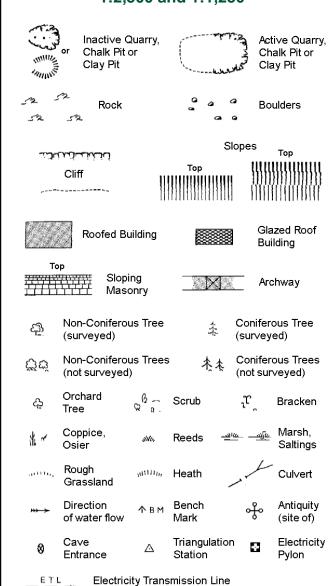
Foot Bridge

Mile Stone

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

Electricity Pylor

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



		-	-
N. S.	Symbol mark mereing cha		where boundary
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

Wd Pp

Wind Pump

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

Civil Parish Boundary

London Borough Boundary

L B Bdy

NTL

Normal Tidal Limit

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough

Well

S.P

Sl.

Tr:

1:1,250

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CI	iff 		;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;					
·	[][[]]	11(((()())))	111111111111111111111					
52 ₅₂ R	Rock	23	Rock (scattered)					
△ B	oulders	<u>a</u>	Boulders (scattered)					
<u>□</u> P	ositioned Boulder		Scree					
C 13	lon-Coniferous Tree surveyed)	-1-	Coniferous Tree (surveyed)					
C 3 C 5	lon-Coniferous Trees not sur∨eyed)	<u>ፋ</u> ፋ	Coniferous Trees (not surveyed)					
- A	Prchard & Scr ree & Scr	ub	_າ ຕຸ Bracken					
	Coppice, 🔌 Ree Osier	eds 🗝	<u>سے سیانہ</u> Marsh, Saltings					
	Rough amm, Hei Grassland	ath	Culvert					
}}} >		ingulation tion	Antiquity (site of)					
E <u>TL</u>	Electricity Transmission	n Line	⊠ Electricity Pylon					
BM 2	Buildings with Building Seed							
	Roofed Building		Glazed Roof Building					
	Civil parish/cor District bounda	-	oundary					
_ •	—— County bounda	ry						
٥	Boundary post/	stone						
P	Boundary mere always appear of three)		ol (note: these ed pairs or groups					
Bks	Barracks	Р	Pillar, Pole or Post					
Bty	Battery	PO PO	Post Office					
Cemy	Cemetery	PC Pn	Public Convenience					
Chy Cis	Chimney Cistern	Pp Ppg Sta	Pump Pumping Station					
Dismtd Rly		PW PW	Place of Worship					
El Gen Sta	Electricity Generating Station	Sewage P	•					
EIP	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge					
	Electricity Sub Station	SP, SL	Signal Post or Light					
FB	Filter Bed	Spr	Spring					
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track					

Gas Valve Compound

Gas Governer

Guide Post

Manhole

GVC

Tr

Wd Pp

Wks

Trough

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

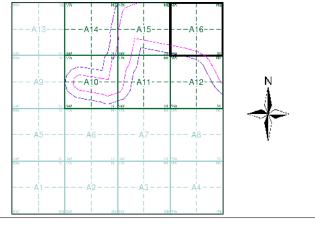
Works (building or area)

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Durham	1:2,500	1857	1
Durham	1:2,500	1898	;
Durham	1:2,500	1915	4
Durham	1:2,500	1939	,
Ordnance Survey Plan	1:1,250	1951 - 1952	(
Ordnance Survey Plan	1:2,500	1952 - 1968	-
Ordnance Survey Plan	1:1,250	1962 - 1974	
Ordnance Survey Plan	1:2,500	1968	,
Supply of Unpublished Survey Information	1:1,250	1973	1
Supply of Unpublished Survey Information	1:1,250	1973	1
Supply of Unpublished Survey Information	1:1,250	1975	1:
Ordnance Survey Plan	1:1,250	1978	1
Additional SIMs	1:2,500	1978	1
Additional SIMs	1:1,250	1983 - 1985	1:
Additional SIMs	1:2,500	1985	1
Large-Scale National Grid Data	1:1,250	1992	1
Large-Scale National Grid Data	1:2,500	1992	1
Large-Scale National Grid Data	1:2,500	1993	1
Large-Scale National Grid Data	1:1,250	1994	2
Historical Aerial Photography	1:2,500	2000	2

Historical Map - Segment A16



Order Details

Order Number: 218629364_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 448040, 522520

Slice: 1304.99 Site Area (Ha): Search Buffer (m): 100

Site Details

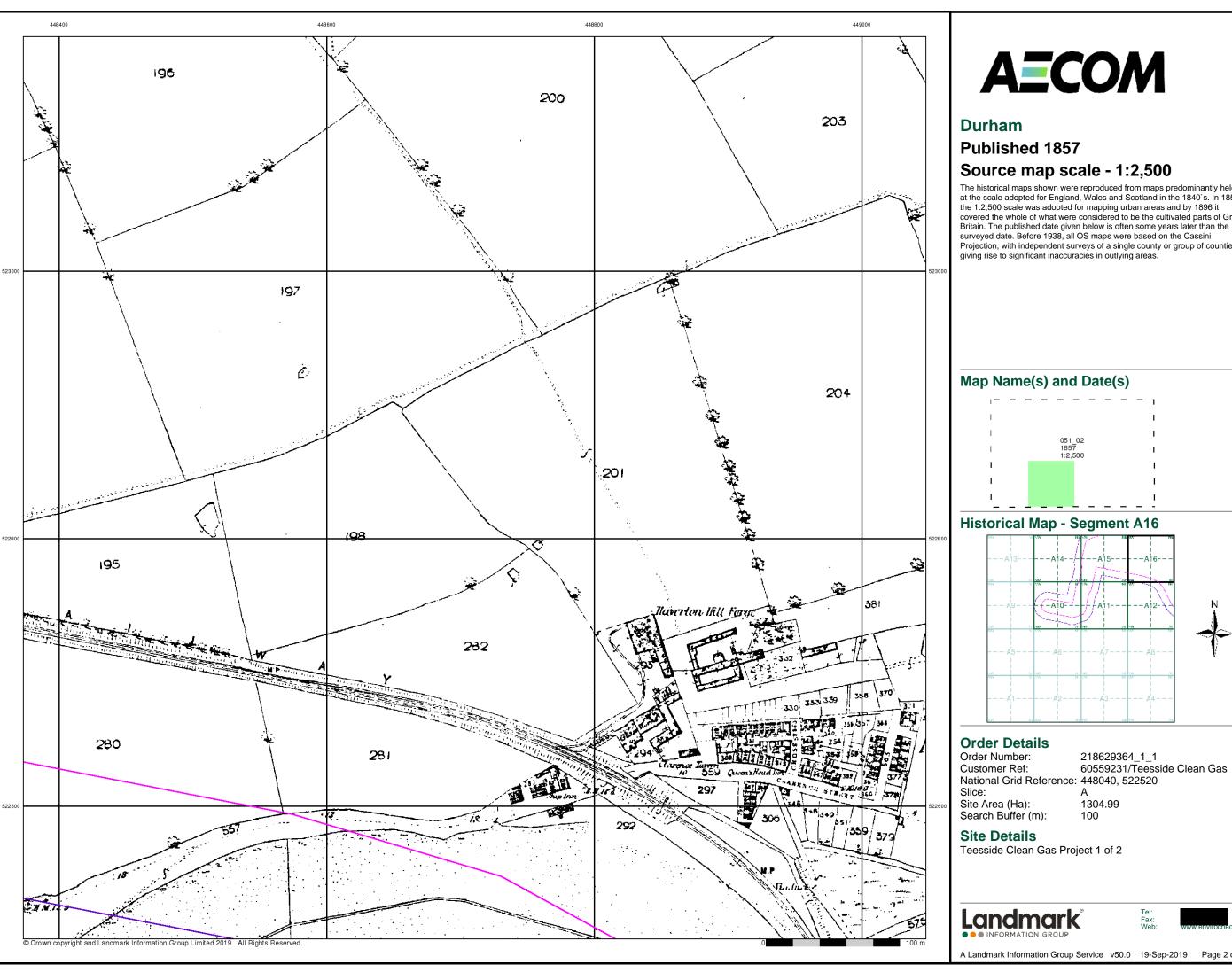
Teesside Clean Gas Project 1 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 21

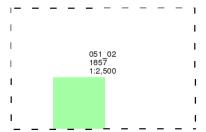


Published 1857

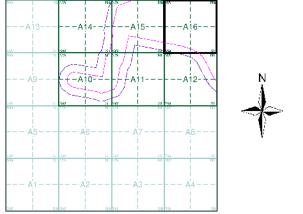
Source map scale - 1:2,500

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 A16



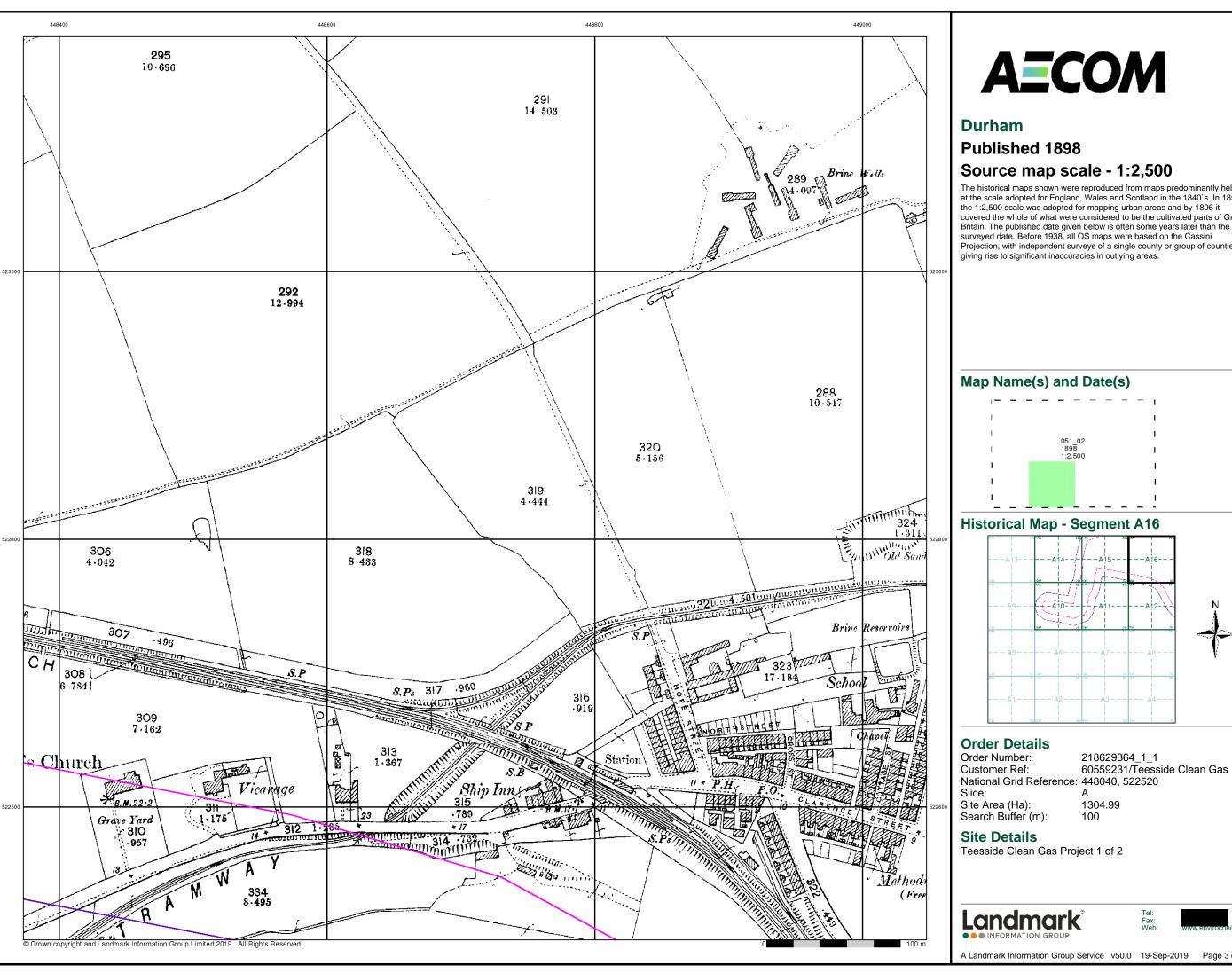
1304.99 100

Teesside Clean Gas Project 1 of 2





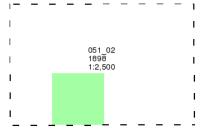
A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 21



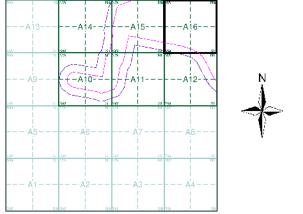
Source map scale - 1:2,500

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 A16



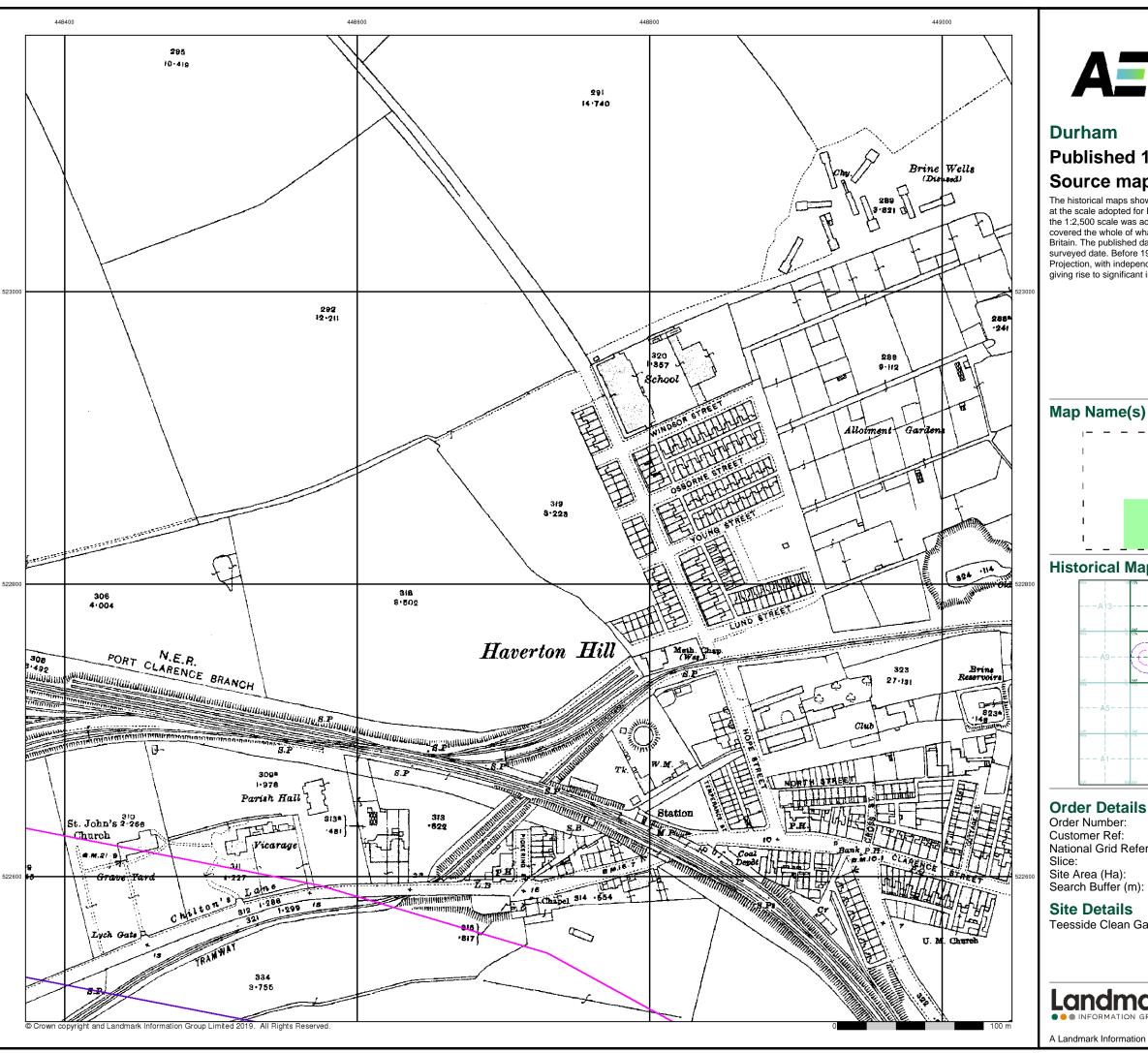
218629364_1_1

1304.99 100





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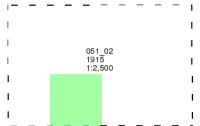


Published 1915

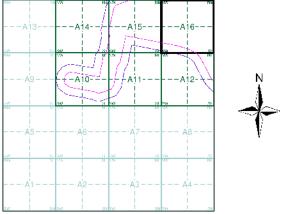
Source map scale - 1:2,500

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 A16



218629364_1_1

Customer Ref: 60559231/Teesside Clean Gas National Grid Reference: 448040, 522520

1304.99 100

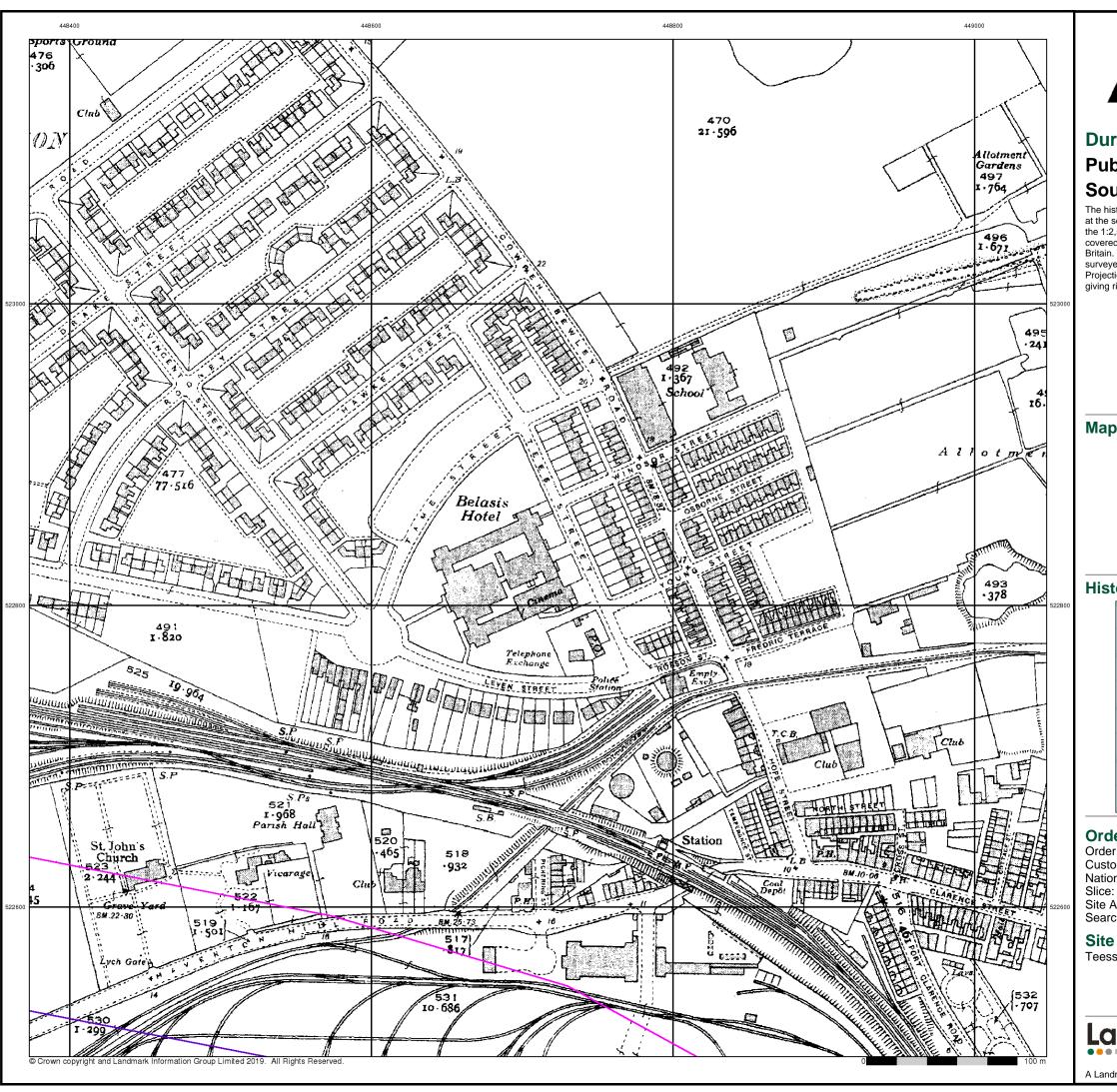
Teesside Clean Gas Project 1 of 2







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Durham

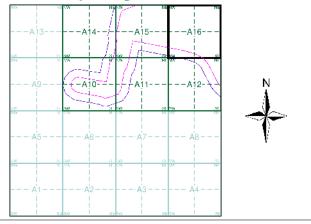
Published 1939 Source map scale - 1:2,500

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 A16



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2







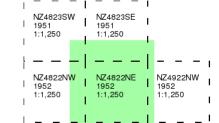
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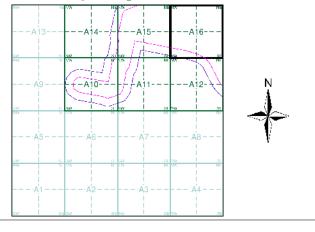
Ordnance Survey Plan Published 1951 - 1952 Source map scale - 1:1,250

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 A16



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

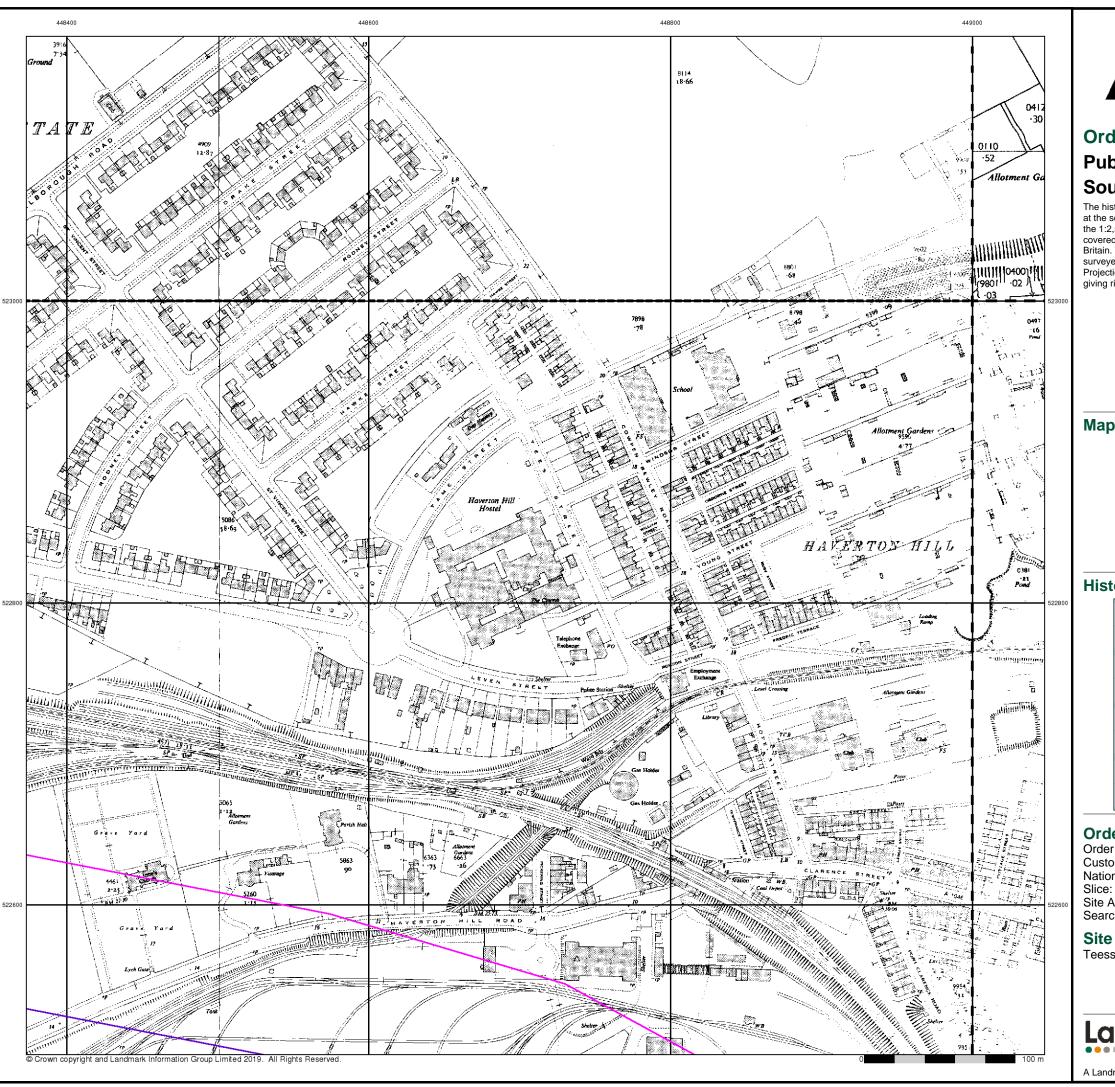
Site Details

Teesside Clean Gas Project 1 of 2





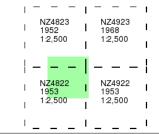
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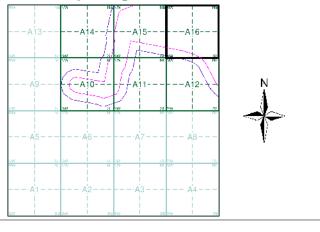
Ordnance Survey Plan Published 1952 - 1968 Source map scale - 1:2,500

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 A16



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

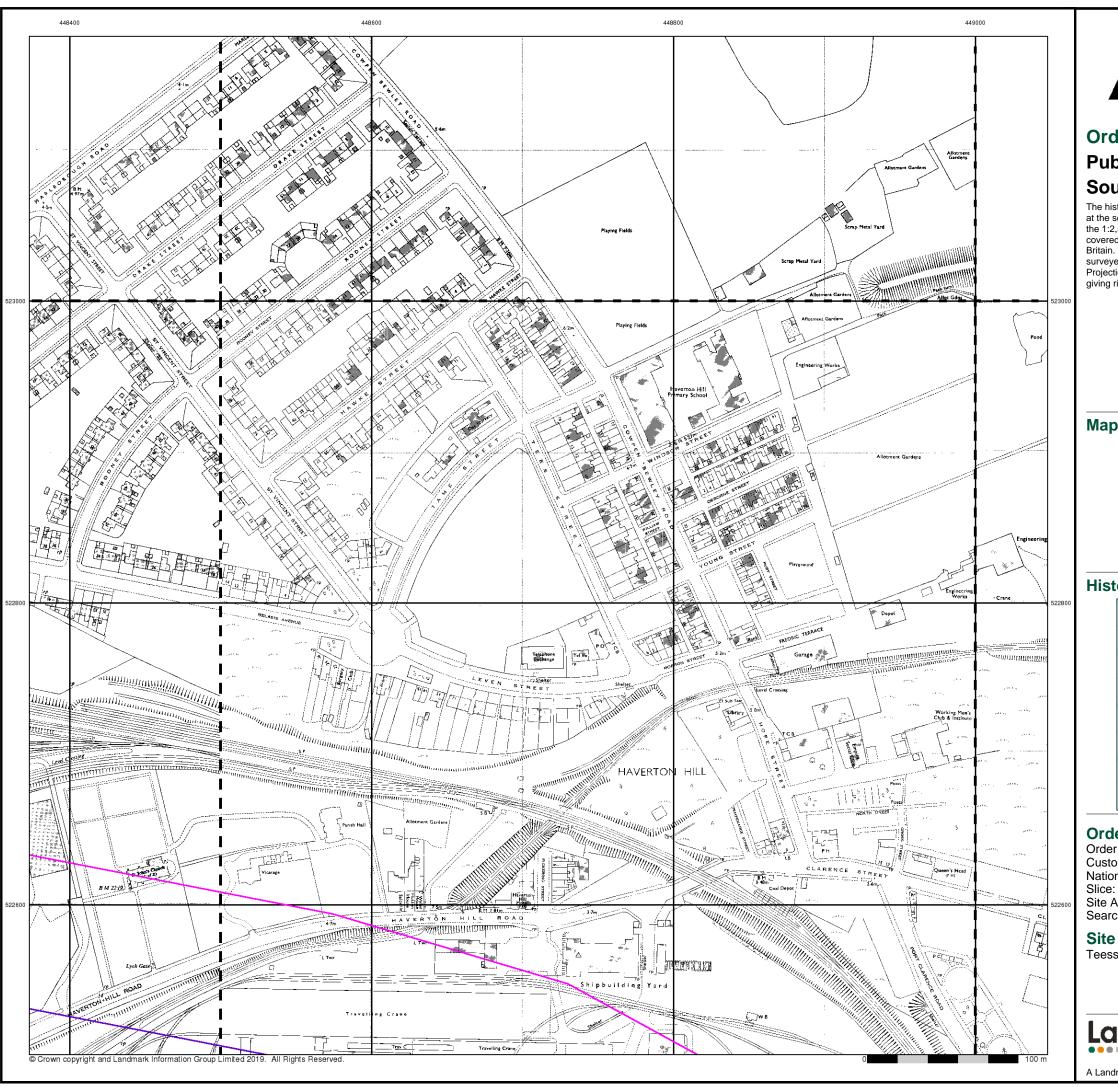
Site Details

Teesside Clean Gas Project 1 of 2





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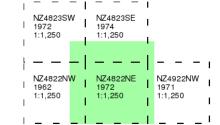


Ordnance Survey Plan Published 1962 - 1974

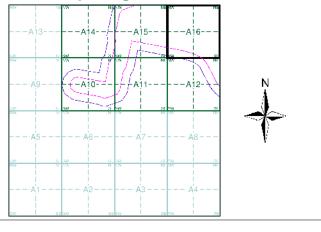
Source map scale - 1:1,250

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 A16



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

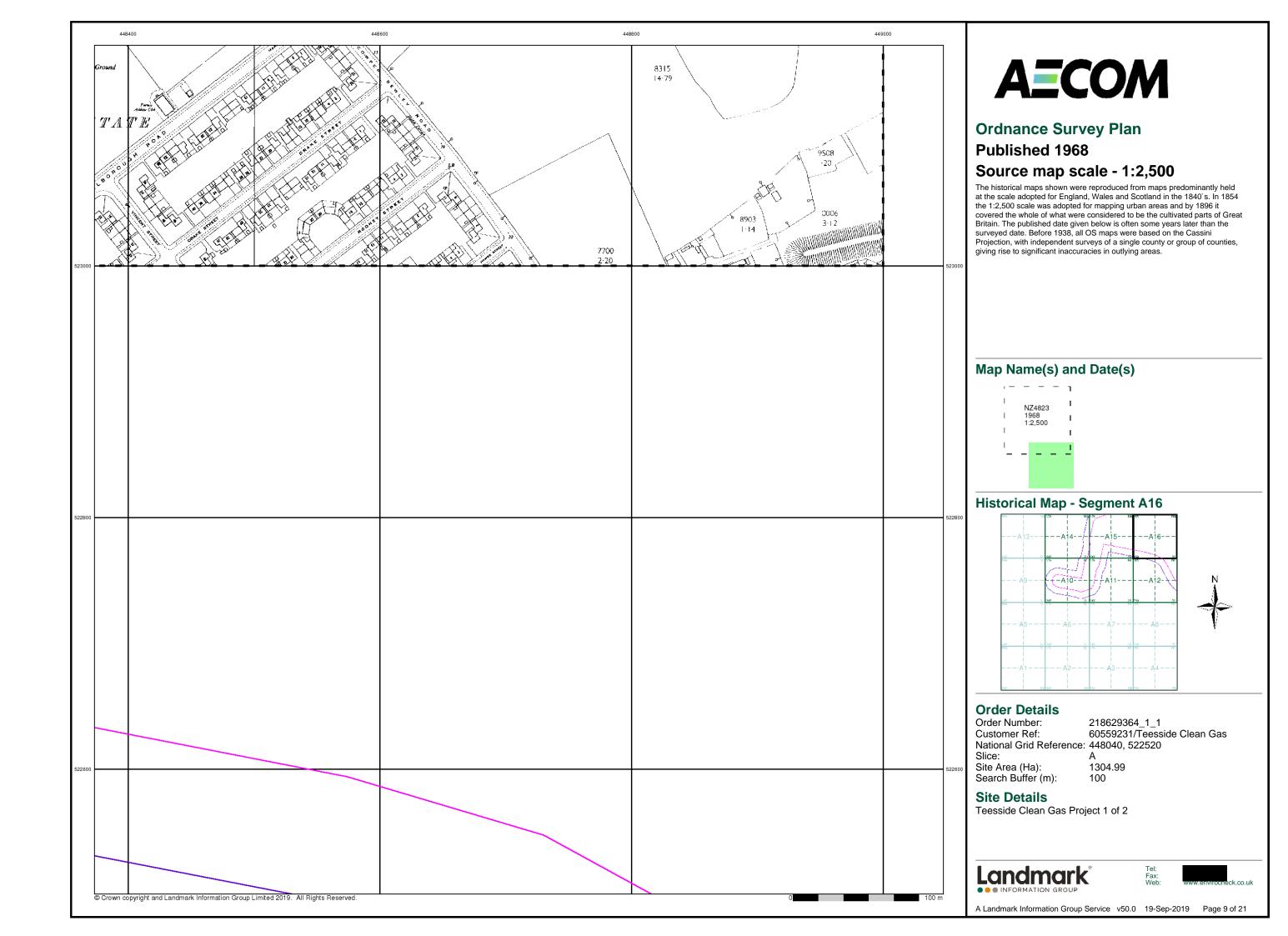
Site Details

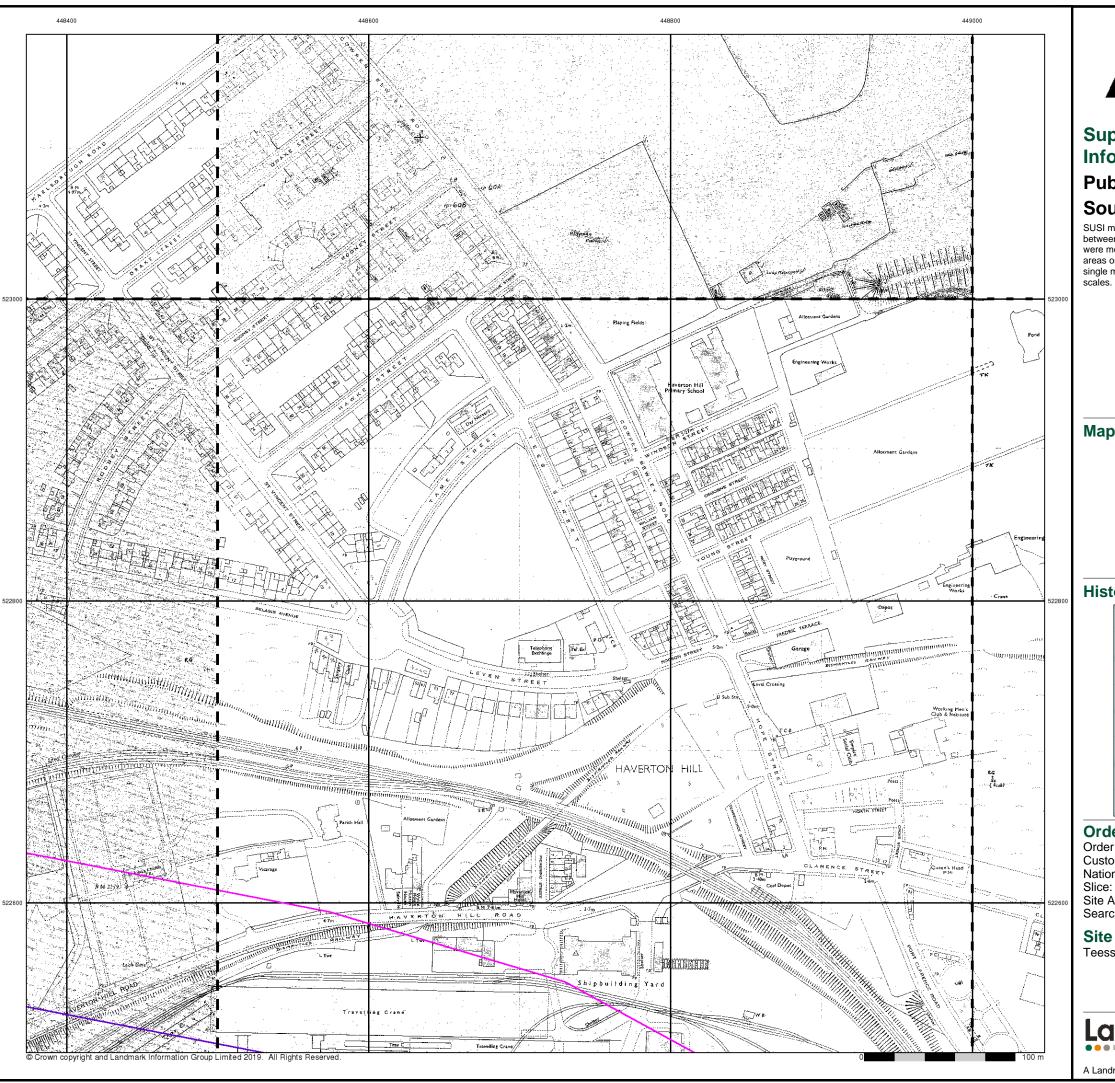
Teesside Clean Gas Project 1 of 2





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Supply of Unpublished Survey Information

Published 1973

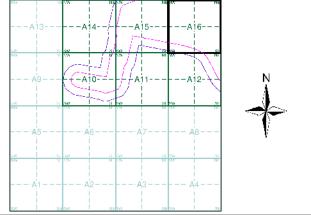
Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a `work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250

Map Name(s) and Date(s)

NZ4823SV	N I NZ4823SE	-
1973	1973	-
1 1:1,250	I 1:1,250	
NZ4822N\	N I NZ4822NE	NZ4922NW I
1973	1973	1973
I 1:1,250	I 1:1,250	1:1,250 I

Historical Map - Segment A16



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Site Area (Ha): Search Buffer (m): 1304.99 100

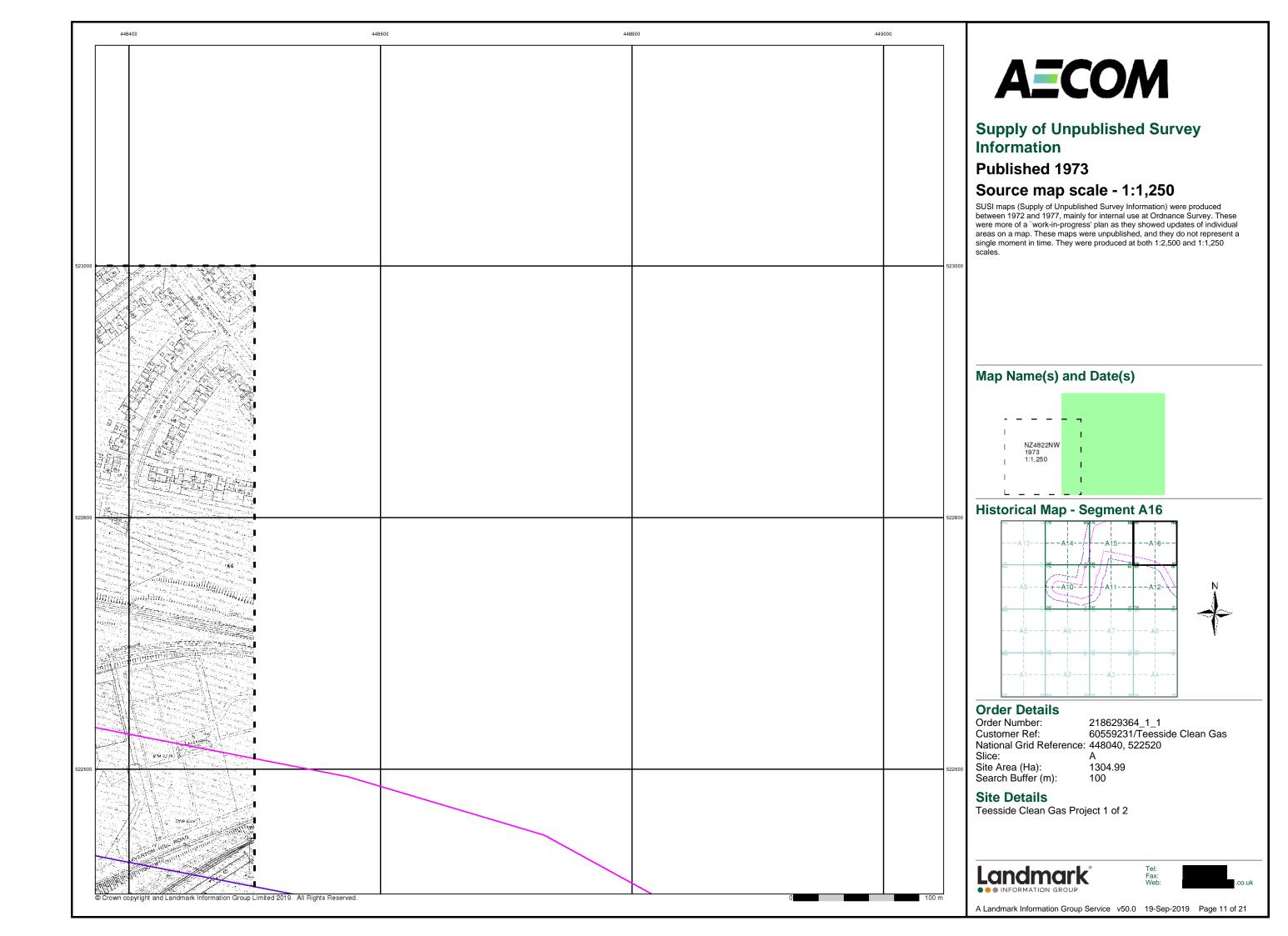
Site Details

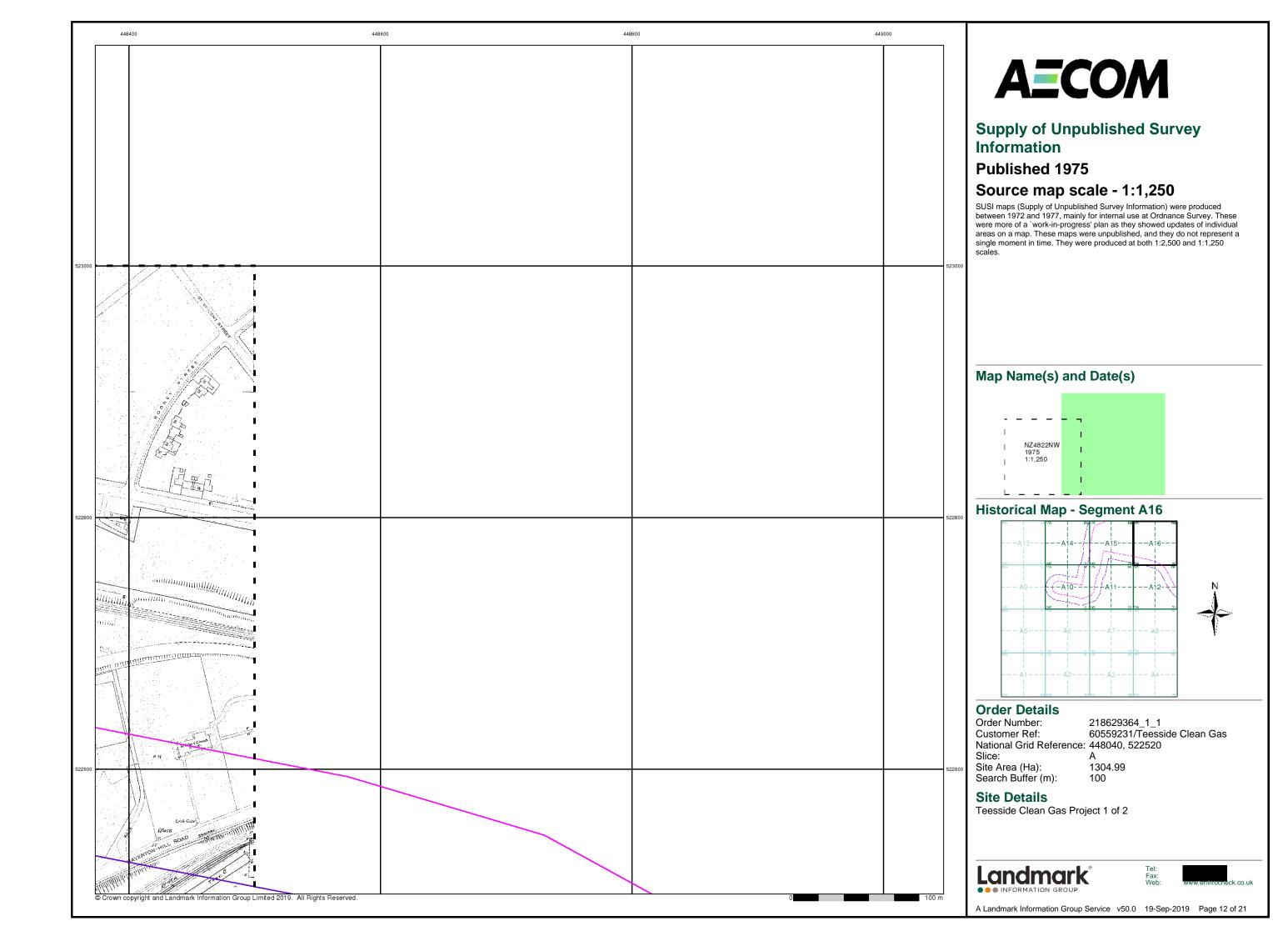
Teesside Clean Gas Project 1 of 2

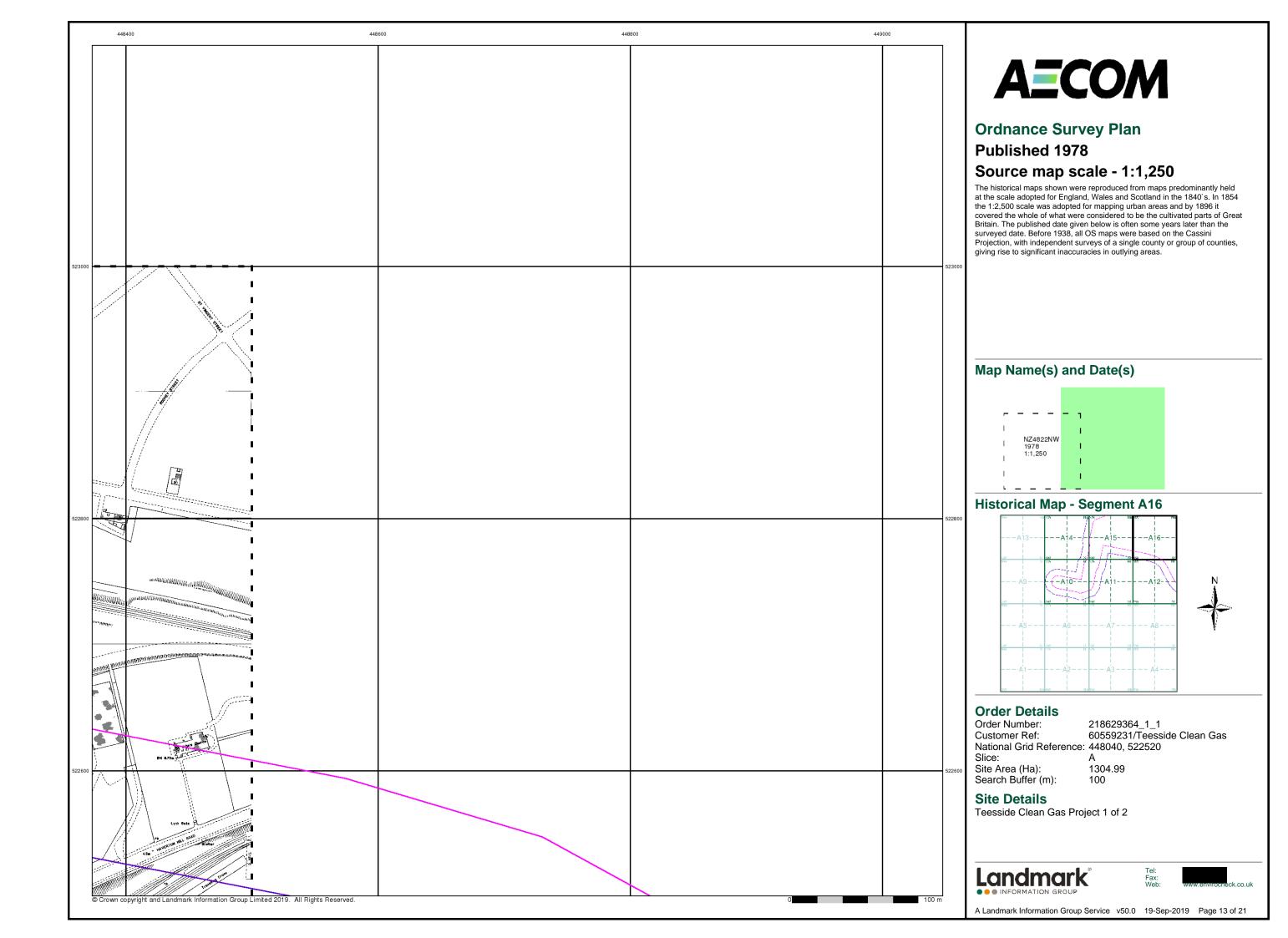


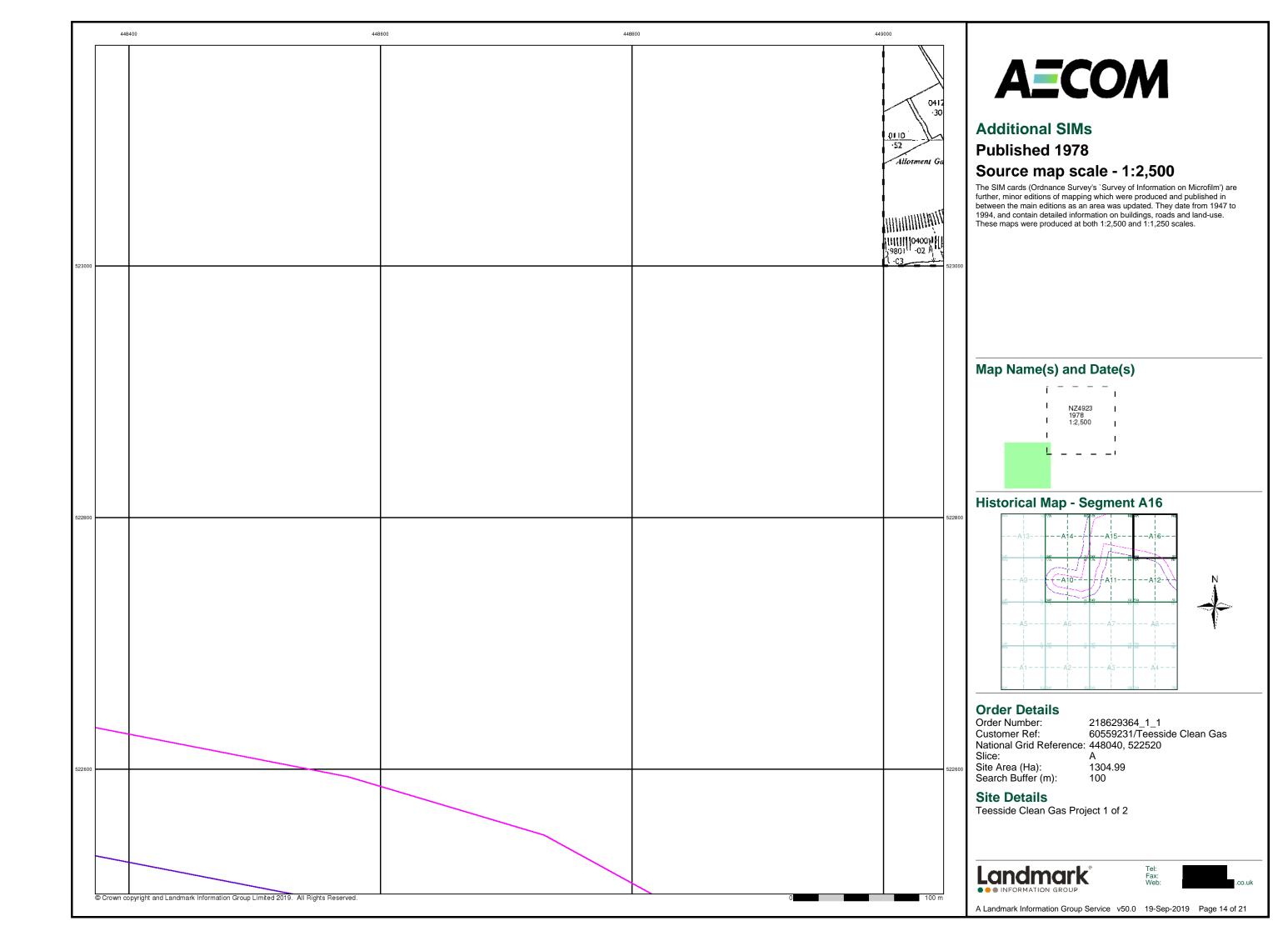


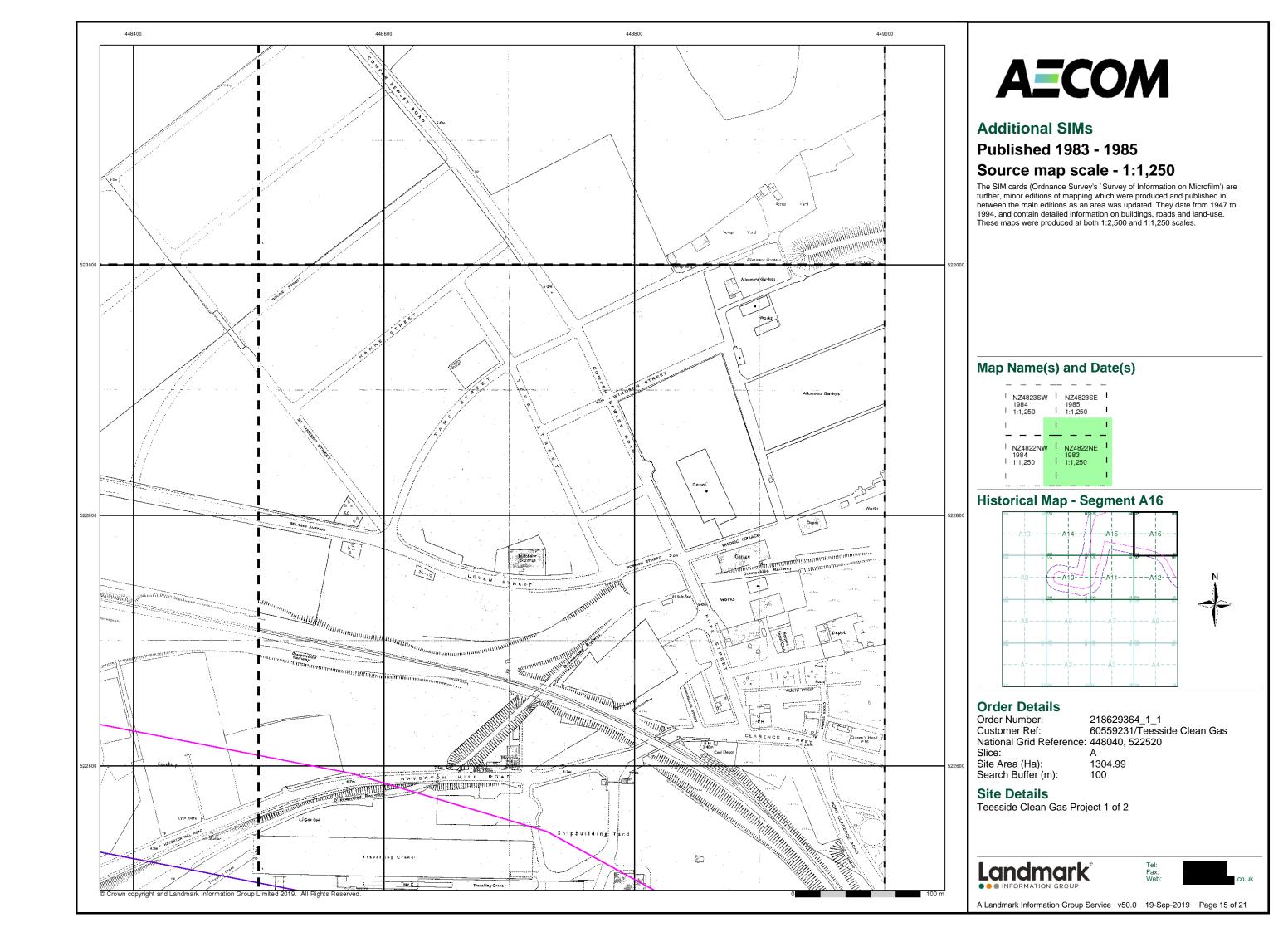
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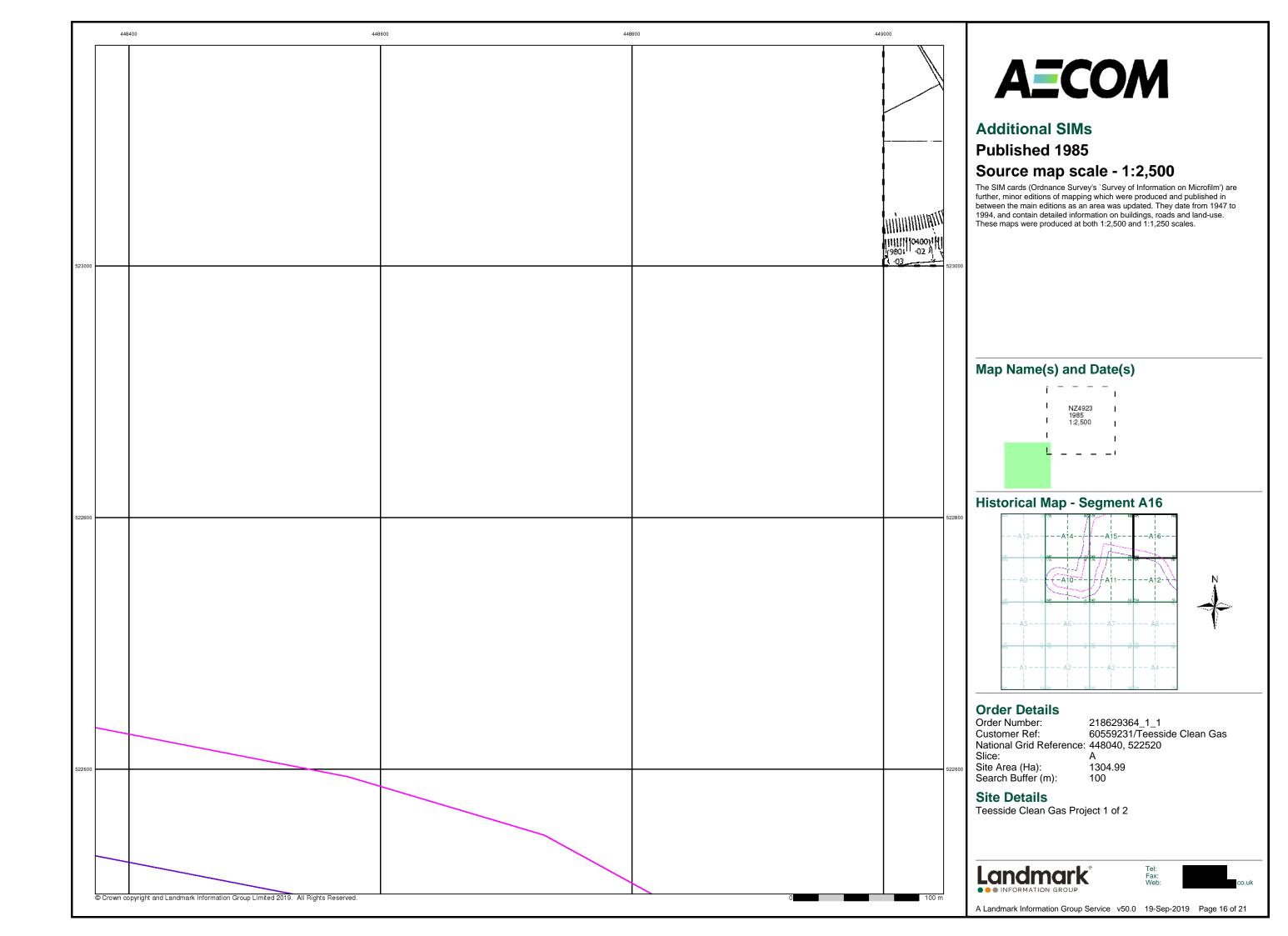


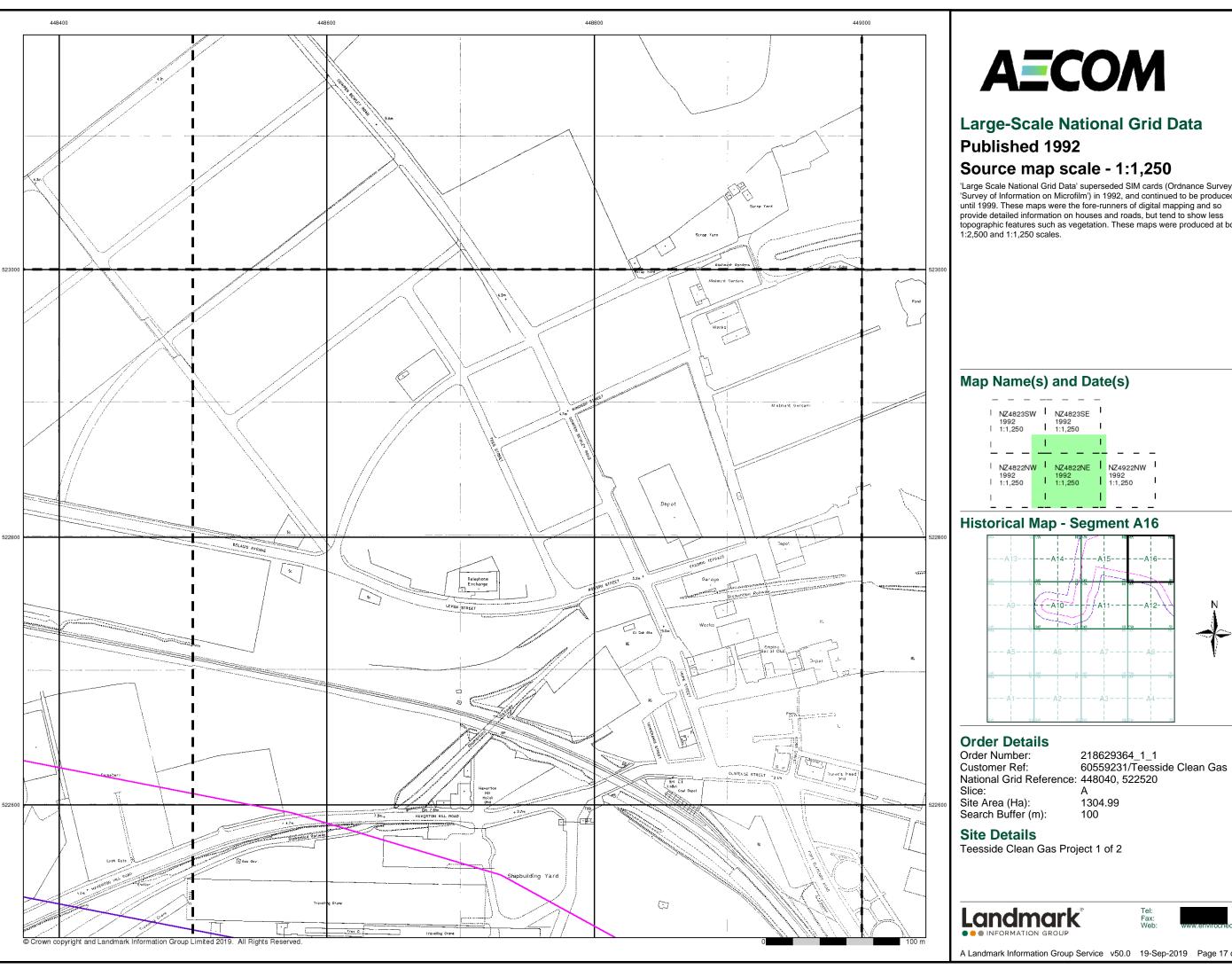












Large-Scale National Grid Data

Published 1992

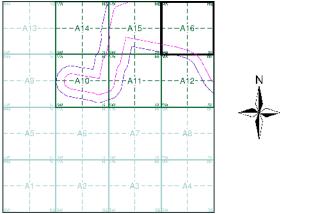
Source map scale - 1:1,250

'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)

 	NZ4823S\ 1992 1:1,250	_W I	NZ4823SE 1992 1:1,250	1 1		
_				1	l	_
1 1 1	NZ4822N\ 1992 1:1,250	_W I I I	NZ4822NE 1992 1:1,250	1 1 1	NZ4922NW 1992 1:1,250	

Historical Map - Segment A16



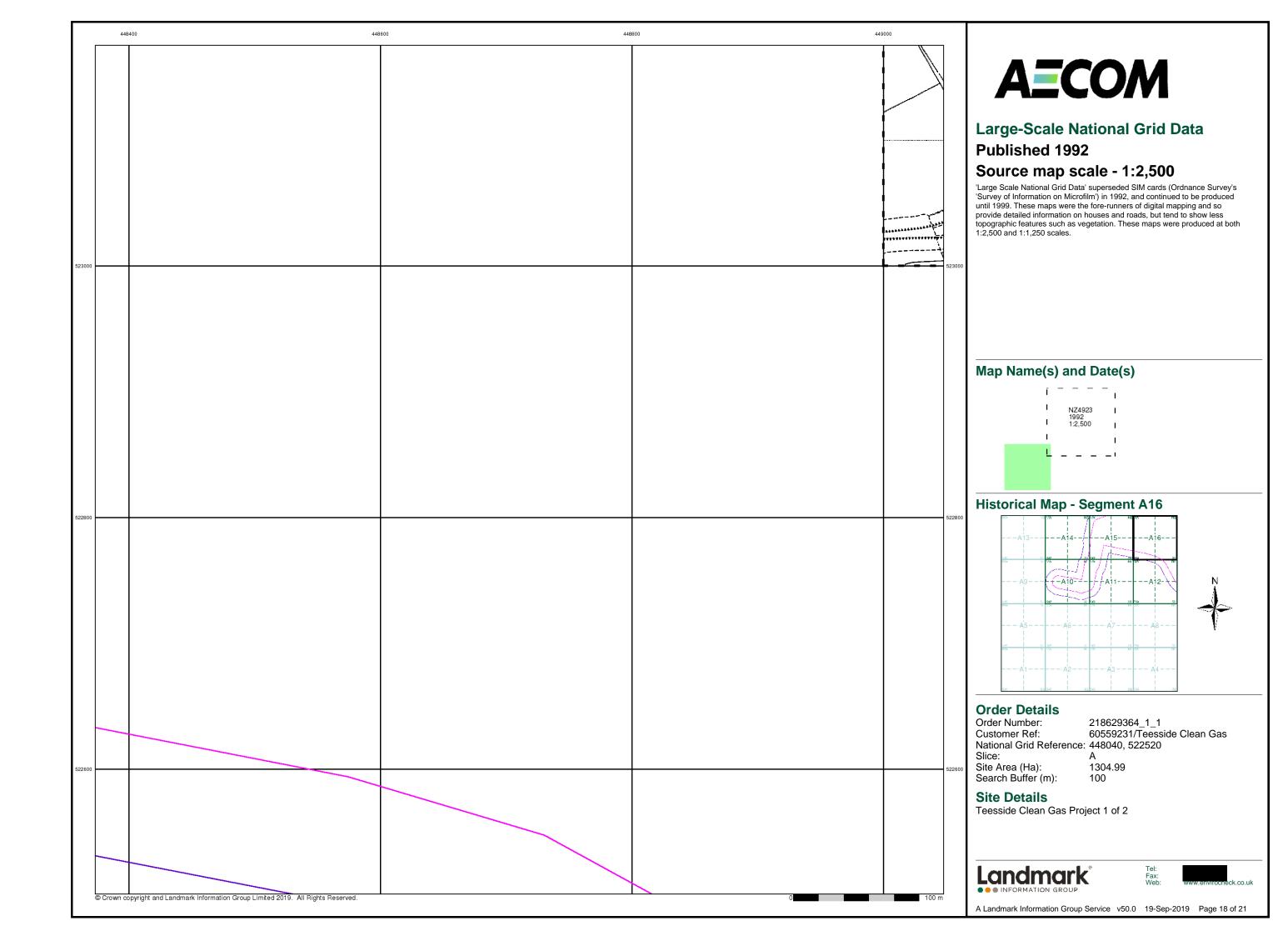
1304.99 100

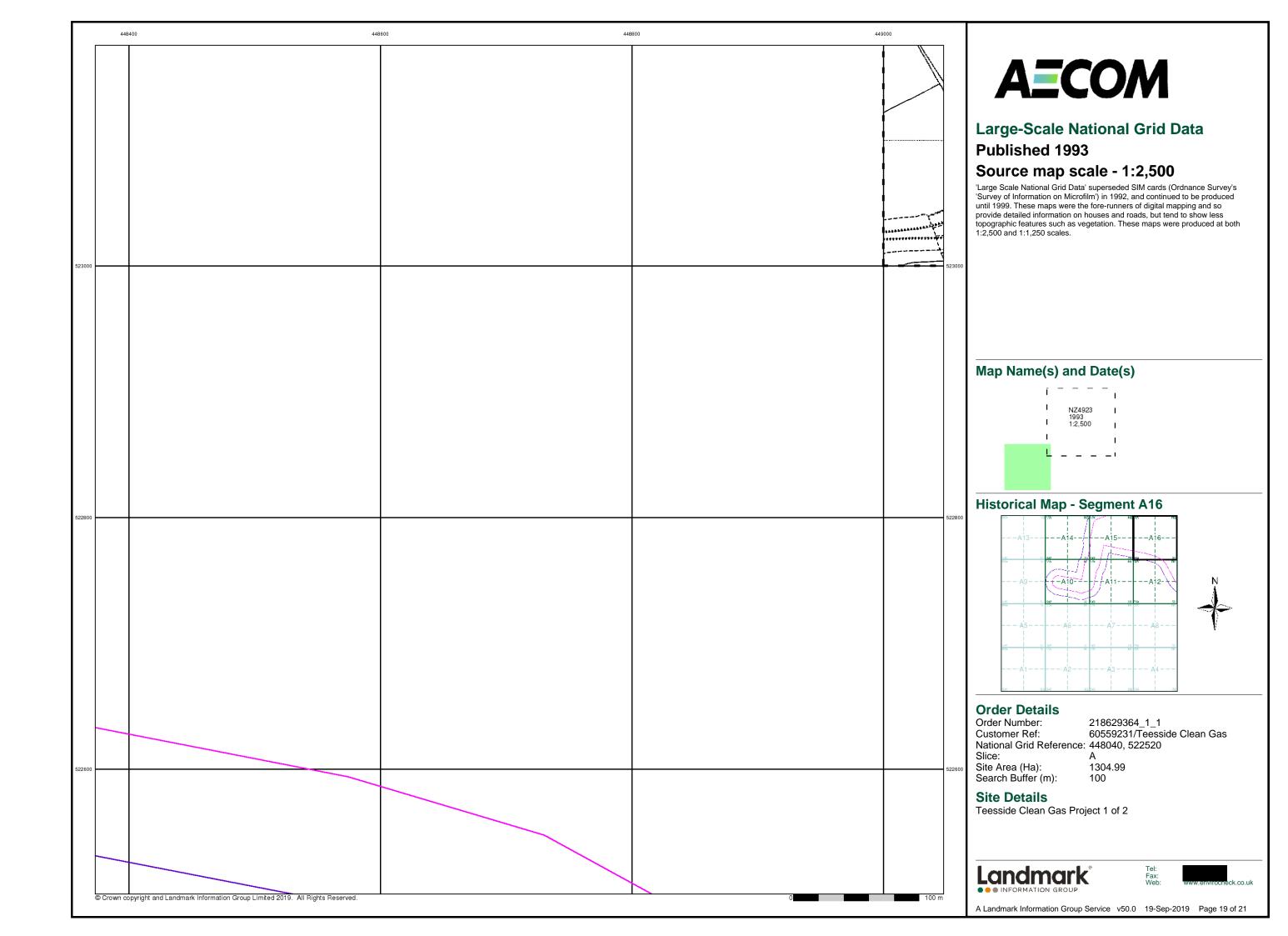
Teesside Clean Gas Project 1 of 2

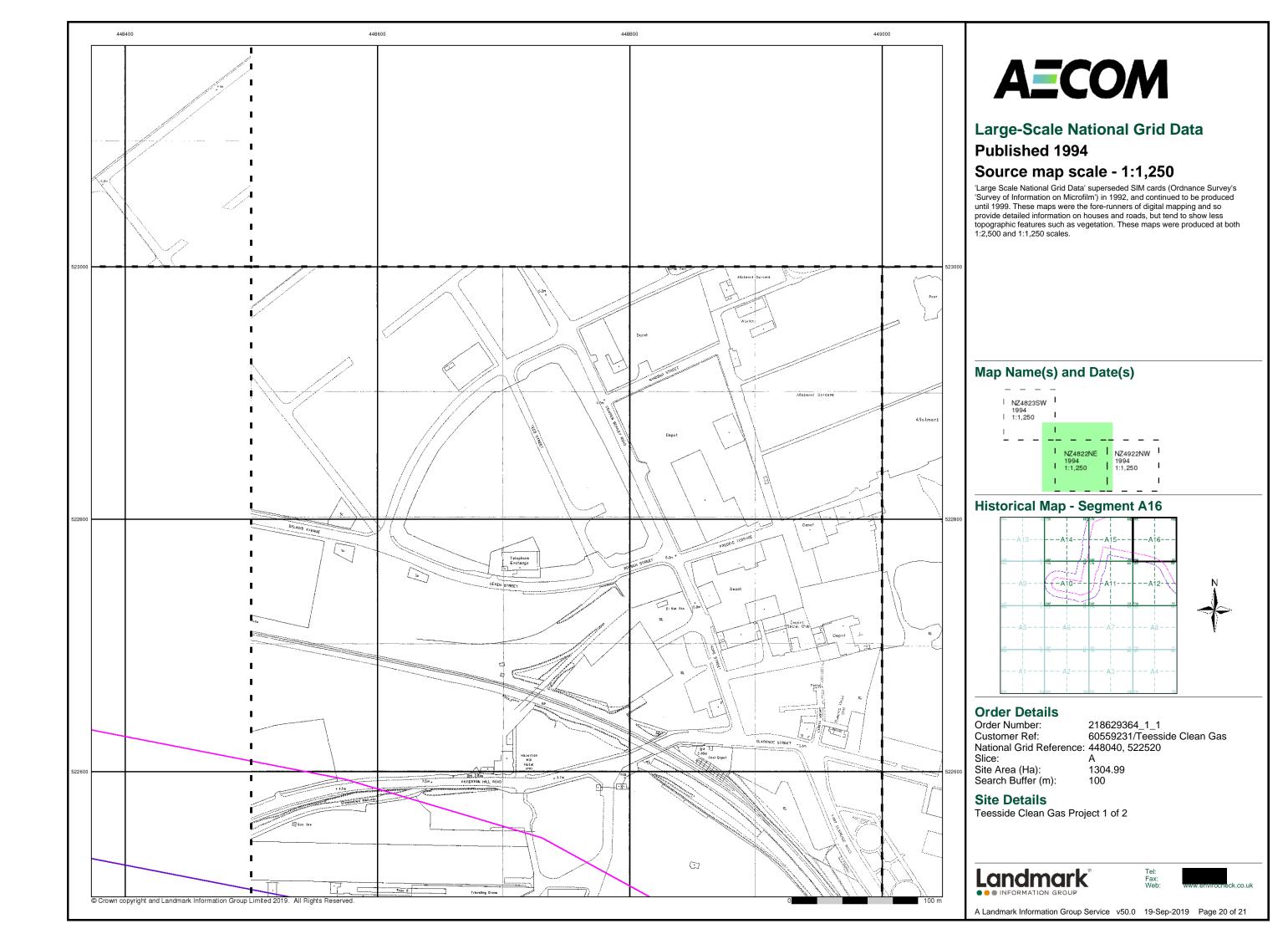




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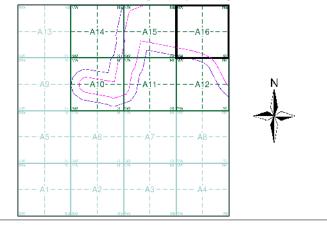




Historical Aerial Photography Published 2000

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 A16



Order Details

Order Number: 218629364_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 448040, 522520

Slice: Site Area (Ha): Search Buffer (m): 1304.99 100

Site Details

Teesside Clean Gas Project 1 of 2

Landmark*

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