Historical Mapping Legends

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

Rural District Boundary

····· Civil Parish Boundary

R.D. Bdy.

Ordnance Survey Plan 1:10,000

Emmy	Chalk Pit, Clay P	it 0000000	ু জু
	Sand Pit	(Disused Pit or Quarry
(.0.0.0.	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes	000	Boulders
* * *	Coniferous Trees	400	Non-Coniferous Trees
ቀ ቀ	Orchard no_	Scrub	∖Y₁₁ Coppice
์ สา	Bracken	· Heath	, , , , , , Rough Grassland
<u> </u>	Marsh www.	, Reeds	→ <u>1</u> Saltings
	Dir Building	ection of Flow of	f Water
	→ Glasshouse	<i>3</i> //	Sand
	Sloping Masonry	Pylon —	ElectricityTransmissionLine

**	************		'' Multiple Track
	U		H⊨ Standard Gauge
Road ' ' Under		evel \\ Foot ssing Bridg	
			Siding, Tramway or Mineral Line
+			→ Narrow Gauge
	Geographical G	County	
	— — Administrative or County of C	County, County	Borough
	Municipal Bord Burgh or Distri	ough, Urban or R ct Council	tural District,
		h or County Cor not coincident with	
	Civil Parish Shown alternately	/ when coincidence	of boundaries occurs
DD D0	Daumdon, Past as Ct	Pol Sta	Dalias Ctation
BP, BS Ch	Boundary Post or Stone Church	POI Sta	Police Station Post Office
CH	Club House	PC PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP Me	Mile Post	TCP	Telephone Call Post
			well

1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock	1	Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
********	Slopes		Top of cliff
	General detail		Underground detail
	- Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)	• • • • • •	Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
۵ ^۵	Area of wooded vegetation	۵ ^۵	Non-coniferous trees
\Diamond	Non-coniferous trees (scattered)	**	Coniferous trees
* *	Coniferous trees (scattered)	Ö	Positioned tree
4 4 4 4	Orchard	* *	Coppice or Osiers
wīī,	Rough Grassland	alltin	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
			lmn ortant

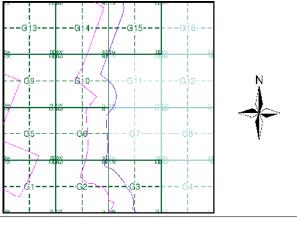
General Building

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1856 - 1857	3
Yorkshire	1:10,560	1895	4
Yorkshire	1:10,560	1895	5
Yorkshire	1:10,560	1920	6
Yorkshire	1:10,560	1930	7
Yorkshire	1:10,560	1938	8
Ordnance Survey Plan	1:10,000	1953	9
Ordnance Survey Plan	1:10,000	1970 - 1976	10
Middlesbrough	1:10,000	1975	11
Ordnance Survey Plan	1:10,000	1982 - 1985	12
Middlesbrough	1:25,000	1991	13
Ordnance Survey Plan	1:10,000	1992	14
10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Historical Map - Slice G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G

Slice: Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

Important

Building

Teesside Clean Gas Project 2 of 2



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

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 $\Gamma \mathcal{C}$ Hydroelectric Power Station, drawn to scale Power Station Radio Station, Telephone Station, drawn to scale Abandoned 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 (Culver Single-track Railroad Railroad and Station Building 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) A (YA or IA)

1:25,000 mapping

a. Not drawn to scale b. Drawn to scale		a. Not drawn to s	scale b. Drawn to sca	le	
Government and	Military and Industrial Buildings	<u></u> Gov	vernment and ministrative Buildings	<u></u> Mi	ilitary and dustrial Buildings
Military and Communication Areas	Subway Entrance		taryand mmunication Areas	M Sı	ubway Entrance
	Prominent Fireproof Building		tly Demolished Idings	2003 De	emolished Buildings
	Non-fireproof Building (non-dwelling)	Fire	lt-Up Area with eproof Buildings dominant	//////////////////////////////////////	uilt-Up Area with on-Fireproof Buildings redominant
Factory, mill,	Factory, mill, and flour mill,		ividual Fireproof Iding	STATE OF THE PARTY	ominent Industrial uilding
a b with chimneys a b			ividual Dwelling, proof		uins ofan Individual welling
Power Station, drawn to scale	Hydroelectric Power Station	♣ ®	ы [™] бум.	□ скип.	
Radio Station, drawn to scale	Telephone Station, drawn to scale	Factory or Mill Chimney	Factory or Mill with Chimney	Factory or Mi without Chimr	
		🗴 кам. уг	*	d∭ co.	4 . Δ
Abandoned a Open-pit Mine or Quarry	Open-pit Salt Mine	Operating Shaft or Mine	Non-Operating Shaft or Mine	Salt Mine	Tailings Pile
а b а нефть	а • нефть	⊘ 0 −1.7	гл. nec. кам.	P	• -
Pit Oil Deposit or Well		Pit	Stone Quarry	Gas Pump o Service Statio	
	on boopage	8	\times	×	= 6.mp.
b a A CKA. 20p.	e газг.	Oil or Natural Gas Derrick	Small Hydroelectric Power Station	Power Station	•
Tailings Pile Fuel Storage Tanks	Natural Gas Tank	^			
125.4			\$ 0 +8.1	₾ 95.7	△ 92.6
$\otimes \frac{125.4}{125.1} \qquad \odot \textit{6yp.} \qquad \qquad \Leftrightarrow +2.0$	+1.2 🏡 67.8	Cemetery	Burial Mound	Triangulation Po	
Bench Mark Drill Hole Burial Mound	Triangulation Point on Burial Mound	□ 52. /	(height in metres)	on Buriai Woul	nd Point
Fill pa3. Cut	<i>cm</i> . Tunnel √	Bench Mark	Bench Mark	Telegraph	Telephone
naamd. Small	тун. Pipe		(monumented)	Office	Station
Single-track Railroad	Double-track (Culvert)	4	å.	†	\$
сосна $\frac{24}{0.30}$ клен $\frac{12}{0.20}$	ed and Station Building eAb 6epesa 20 0.25	Radio Station	Radio Tower	Airfield or Seaplane Bas	Landing Strip se
Coniferous Forest Deciduous Forest	Mixed Forest	Cut Fill	Km Post Plantings		Width of Road
Connerous Forest Deciduous Forest	Wilked Tolest	Talaman	h/Telephone Lines	***	Steep Grade
6 6 6 6	a a		Highway	Highway under	Improved Dirt Road
Lawns Citrus Orchard Wet Gro	Scattered			Construction	(former truck road)
243,8 Values for prominent elevations	Vegetation	Small Bridge <i>cm</i> .	Pipe (Culvert) Tunnel	Disma	antled Railroad
Numbers for snot elevations, depth	soundings		ack Railroad with		
contour lines, etc.	<u>.</u>	First (Class Station	Railroad l	Under Construction
0,2 Velocity of the current, width of river	• •	Commission of the Control of the Con	+2.4		Water Gauge
Fractional terms: length and capaci fords and condition of the river botto the diameter of trees		Shore	River or Ditch with	of aurra	135.1
Russian Alphabet (Forreference and phone	tic interpretation of map text)	Embankment		456 2 2	Water Level Mark
Aa (A) 3 3 (Z) Π π (P)	Чч (СН)	⊙ K. 125.0 (zcoa.)	■ øðxp. Water Reservoiror	156,2 * KA.	Isobath with value
Бб (в) И и (I) P р (R)	Шш (SH)	Well	Rain Water Pit	Spring	ISODAUI WIUI VAIUE
В в (V) Й й (Y) С с (S)	Щ щ (ѕнсн)		20		- ∘ <i>347.1</i>
Γ r (G) K K (K) T T (T)	Tb (-)	Heavy (Index)	Contour Line	Half Contour	Spot Elevation
Дд(D) Лл(L) Уу(U) Ее(E) Мм(M) Фф(F)	Ы (Y) Ь (')	Contour Line	and ∀alue	Line	Value

Key to Numbers on Mapping

NZ52NE Middlesbrough

_	•
No.	Description
29	Factory (Metals)

NZ52SE Middlesbrough

ı	_	•
	No.	Description
	91	Factory (Use Unknown)

NZ52 Middlesbrough

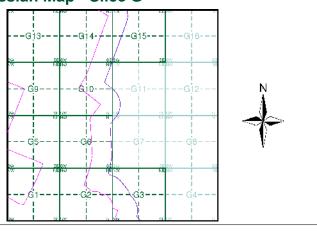
No.	Description
28	Factory (Metals)
38	Mill (Steel)

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1856 - 1857	3
Yorkshire	1:10,560	1895	4
Yorkshire	1:10,560	1895	5
Yorkshire	1:10,560	1920	6
Yorkshire	1:10,560	1930	7
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Middlesbrough	1:25,000	1991	13
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10K Raster Mapping	1:10,000	2000	15
10K Raster Mapping	1:10,000	2006	16
VectorMap Local	1:10,000	2019	17

Russian Map - Slice G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

G

National Grid Reference: 457180, 524930

Slice:

1523.9 Site Area (Ha): Search Buffer (m): 250

Site Details

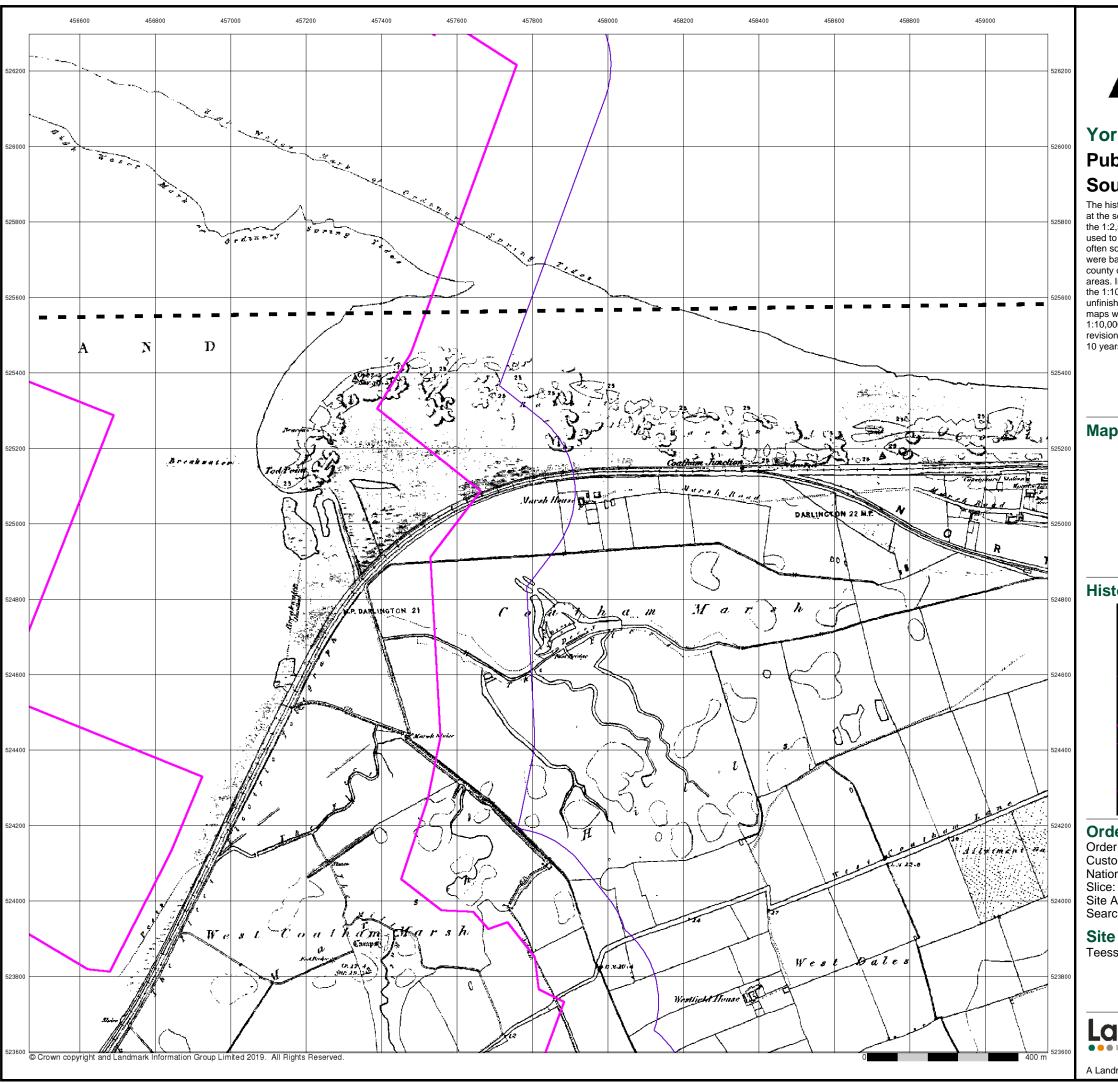
Teesside Clean Gas Project 2 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 17

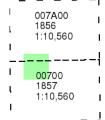


Yorkshire

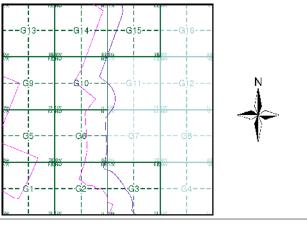
Published 1856 - 1857 Source map scale - 1:10,560

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

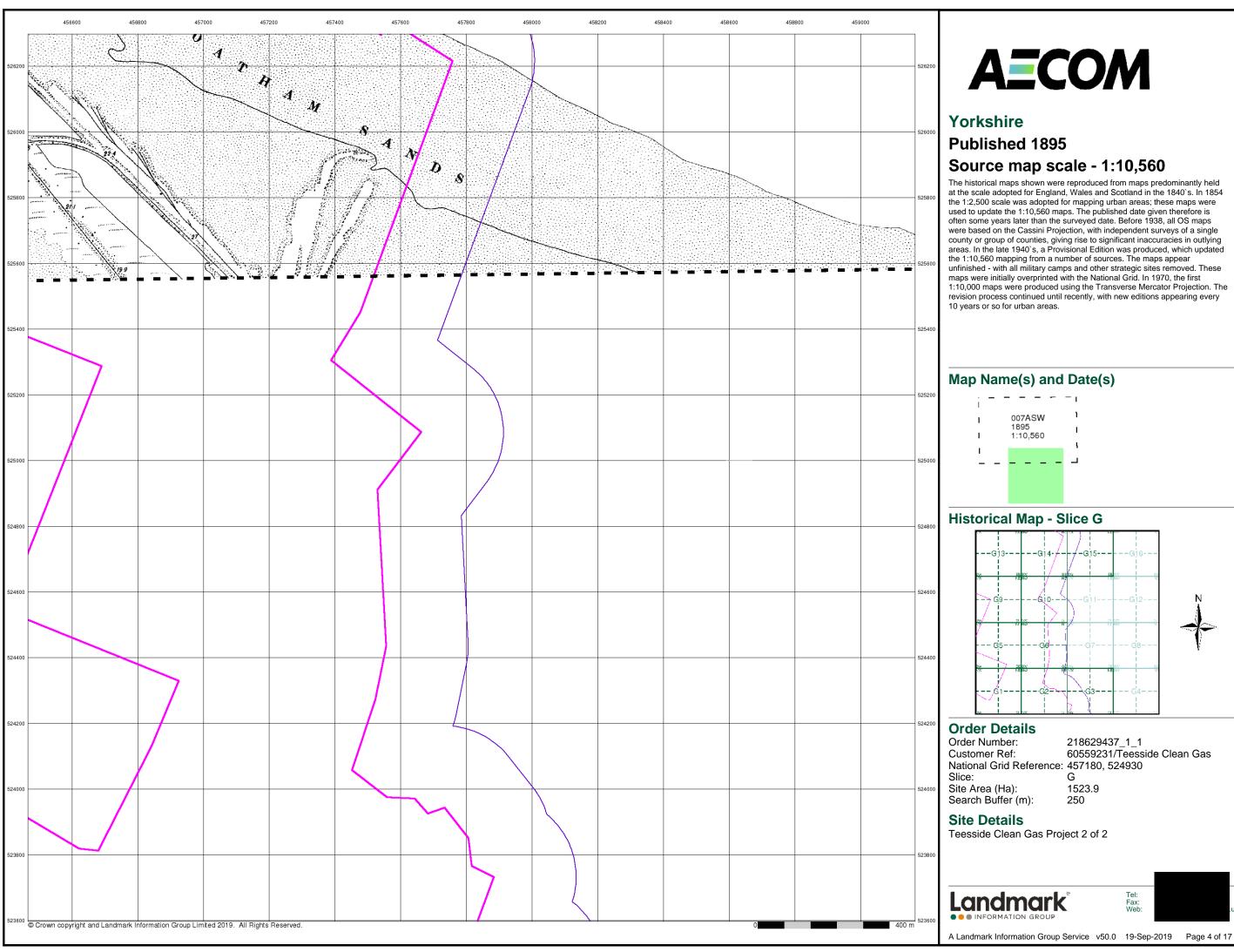
Site Area (Ha): Search Buffer (m): 1523.9 250

Site Details

Teesside Clean Gas Project 2 of 2

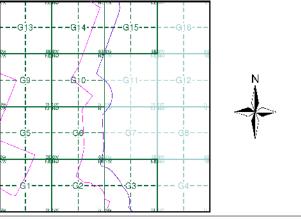


A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 17



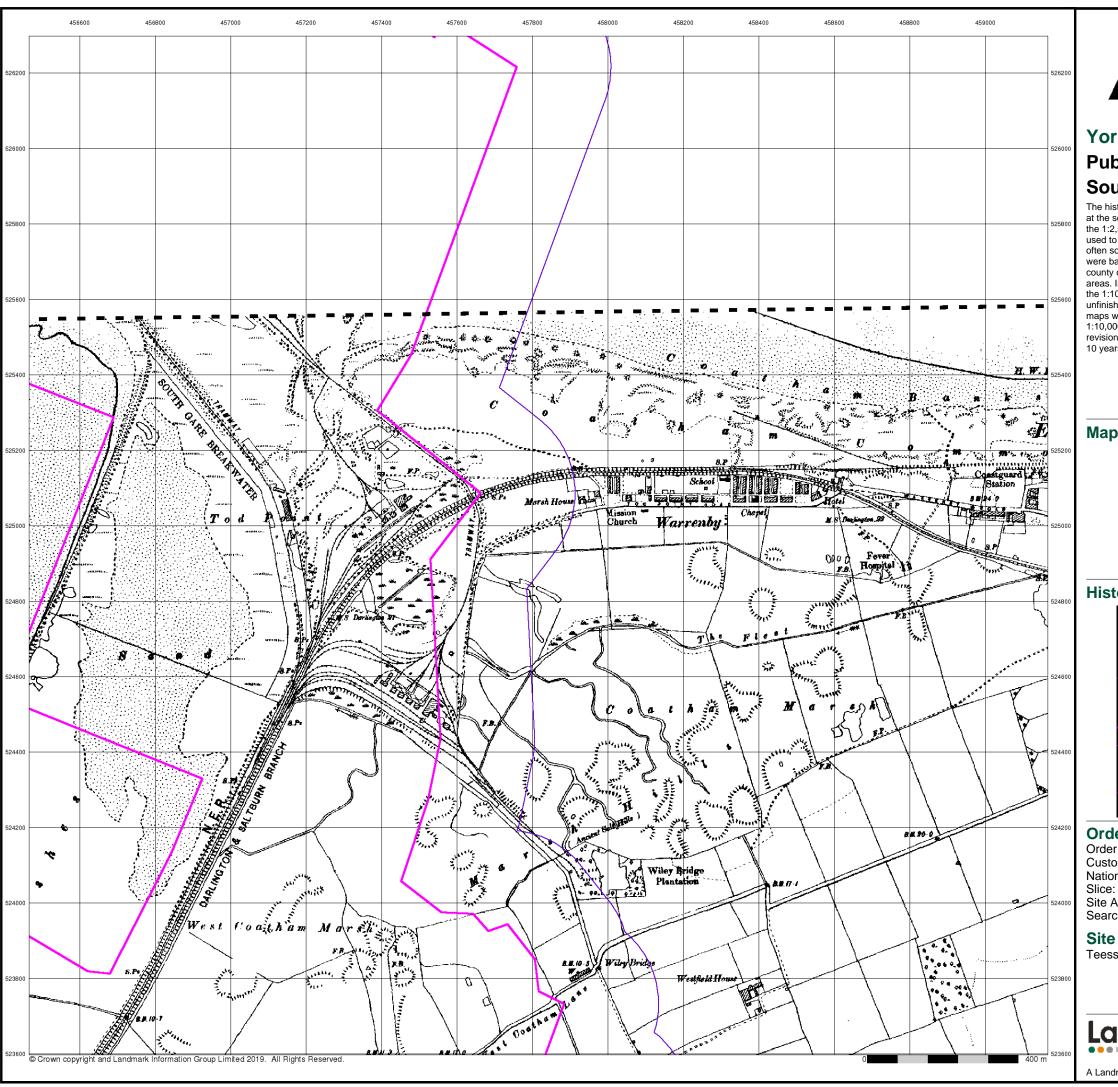
Source map scale - 1:10,560

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60559231/Teesside Clean Gas





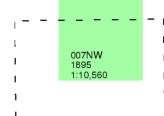
Yorkshire

Published 1895

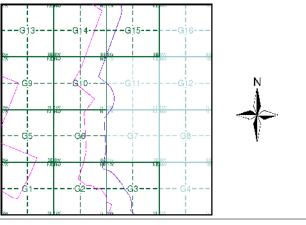
Source map scale - 1:10,560

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G

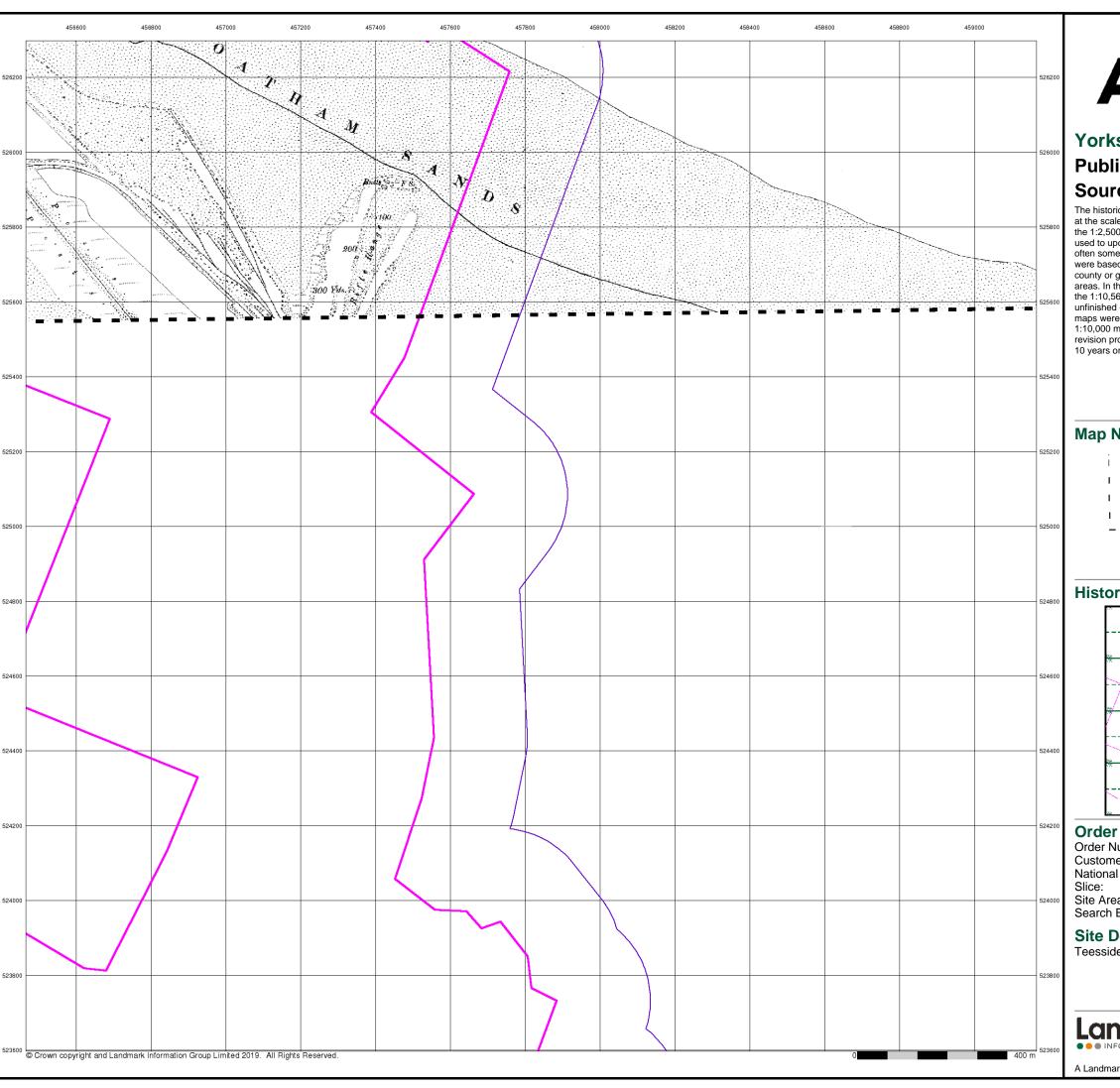
Site Area (Ha): Search Buffer (m): 1523.9 250

Site Details

Teesside Clean Gas Project 2 of 2



A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 17

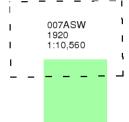


Yorkshire

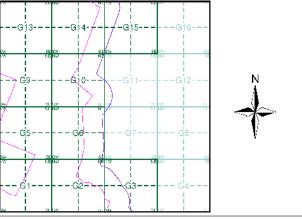
Published 1920 Source map scale - 1:10,560

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G

Site Area (Ha): Search Buffer (m): 1523.9 250

Site Details

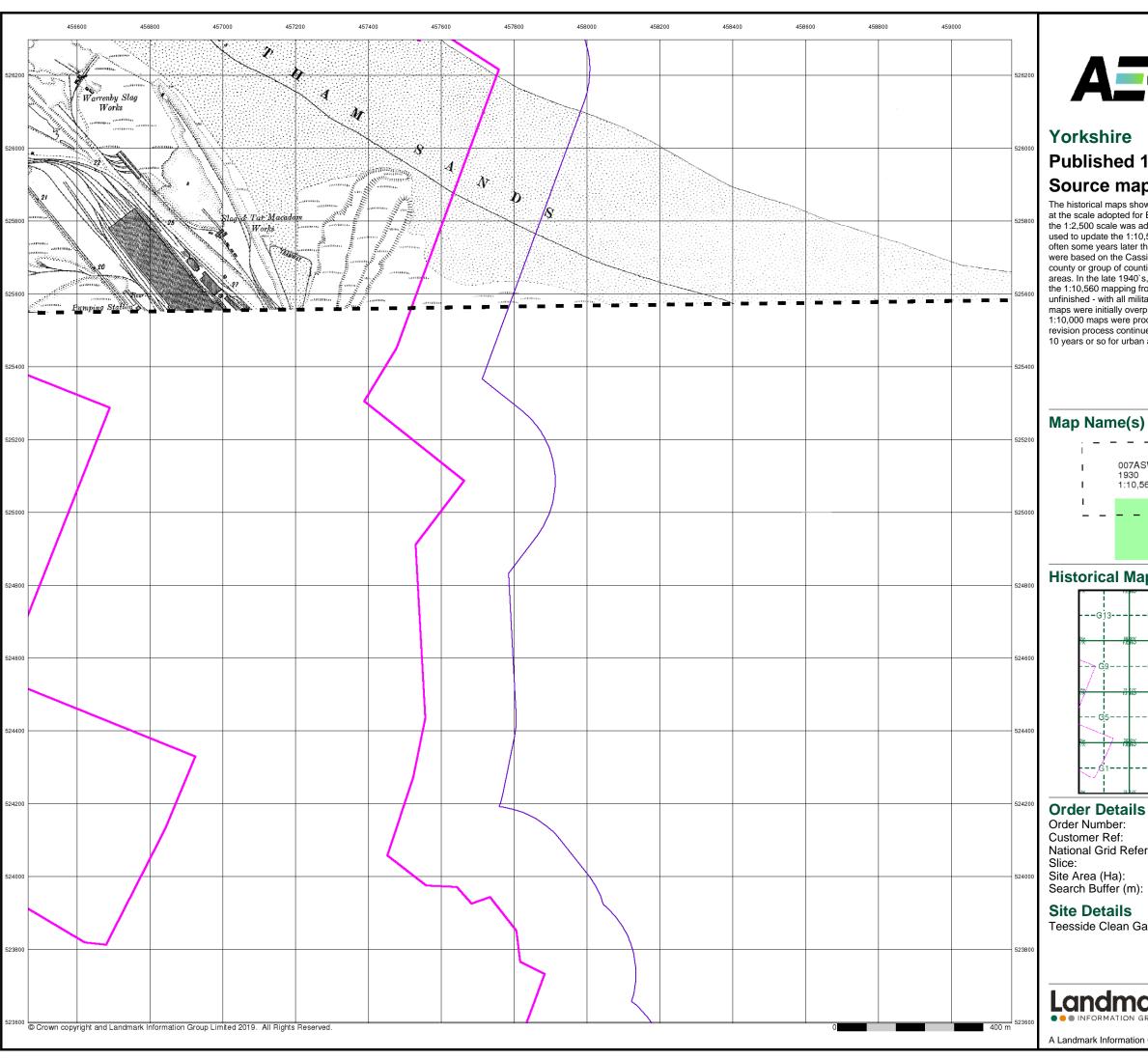
Teesside Clean Gas Project 2 of 2







A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 17

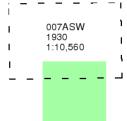


Published 1930

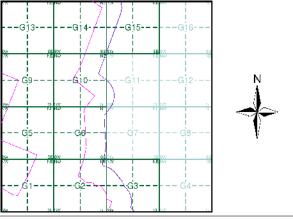
Source map scale - 1:10,560

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 G



218629437_1_1

60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

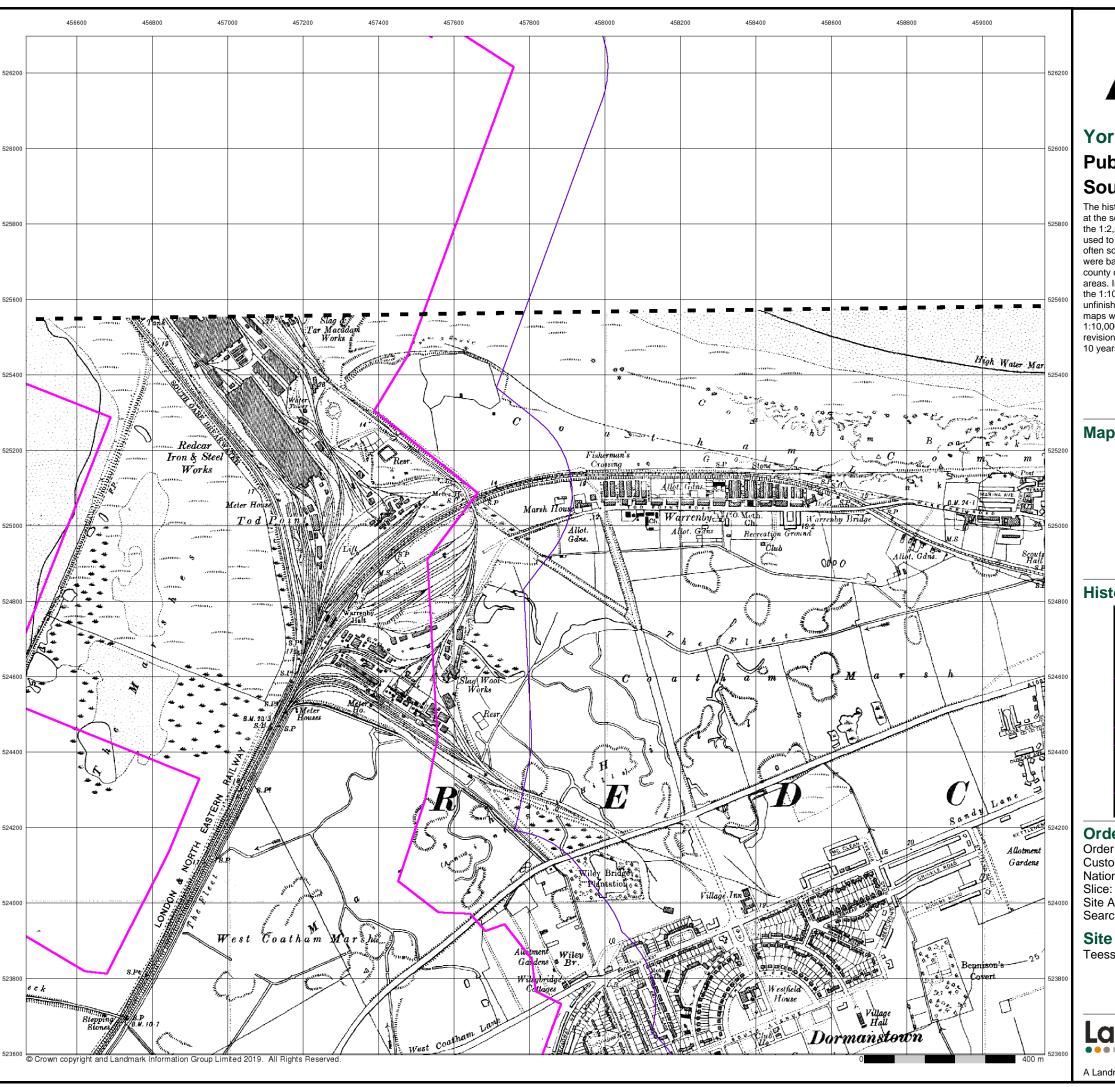
G

1523.9 250

Teesside Clean Gas Project 2 of 2



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



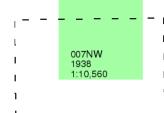
Yorkshire

Published 1938

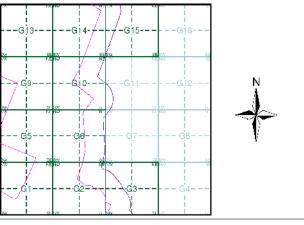
Source map scale - 1:10,560

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 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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

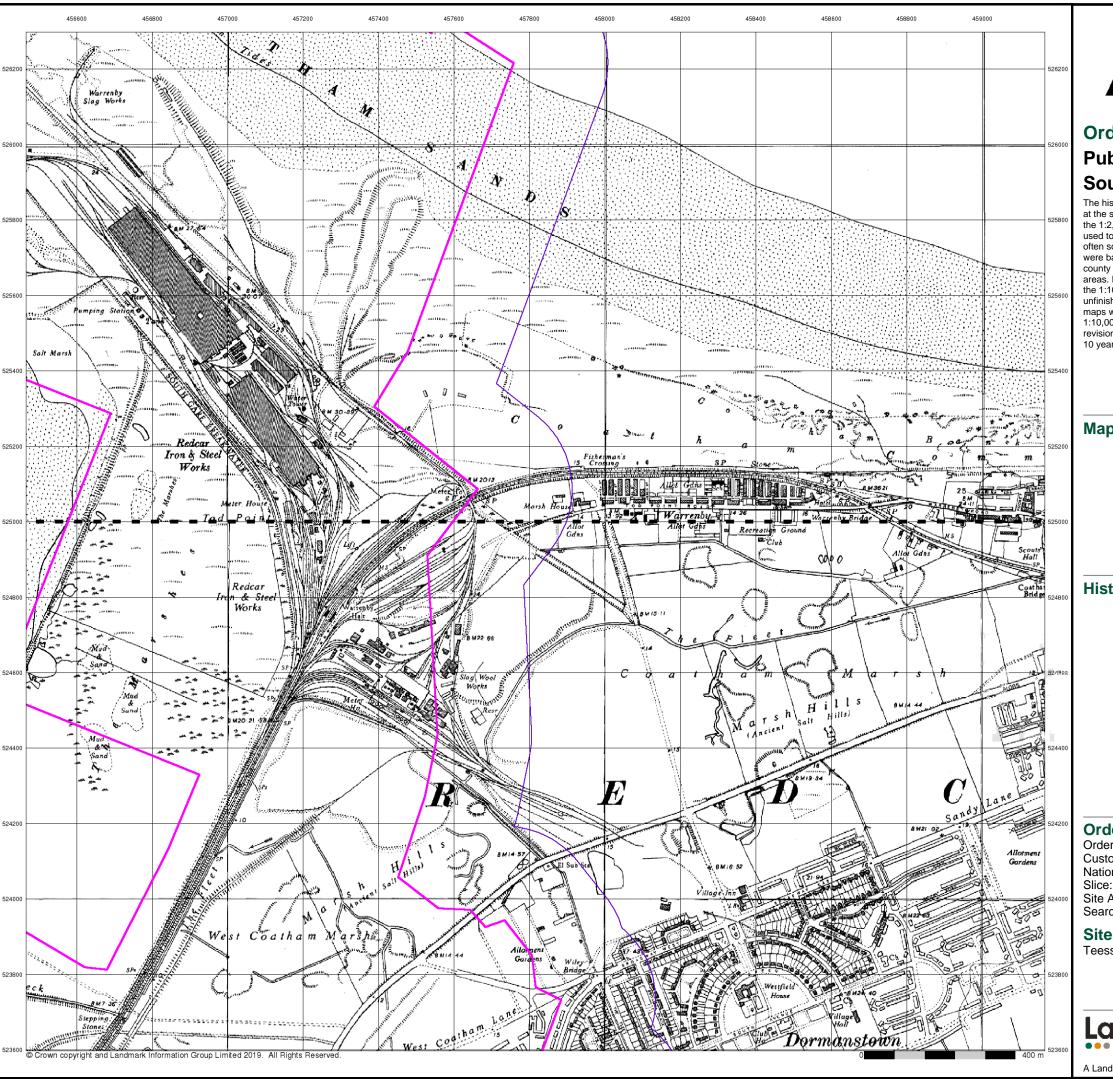
Site Area (Ha): Search Buffer (m): 1523.9 250

Site Details

Teesside Clean Gas Project 2 of 2



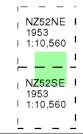
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 17



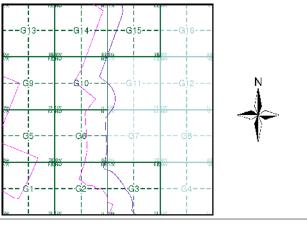
Ordnance Survey Plan Published 1953 Source map scale - 1:10,000

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

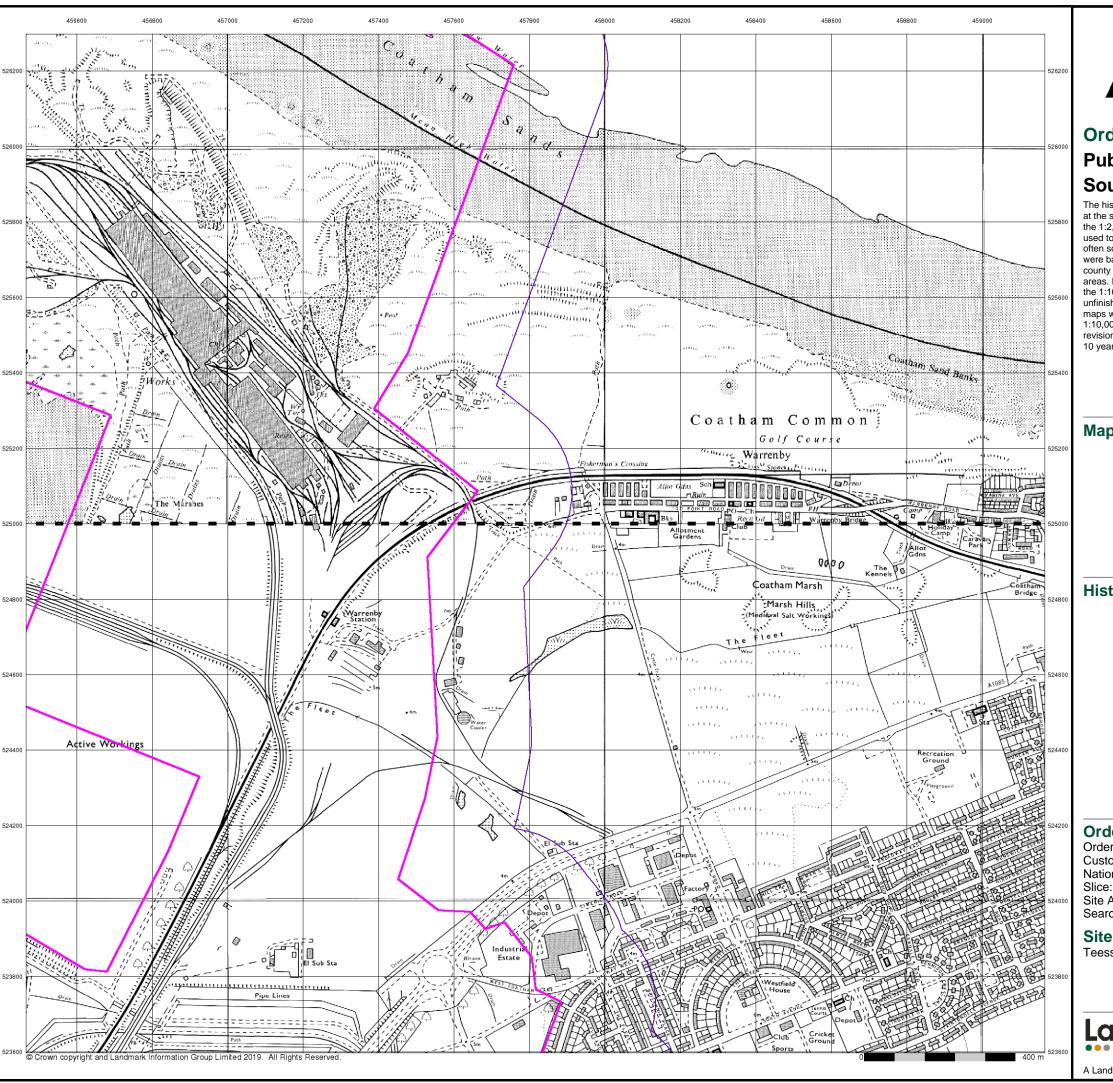
Site Area (Ha): Search Buffer (m): 1523.9 250

Site Details

Teesside Clean Gas Project 2 of 2



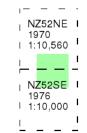
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 17



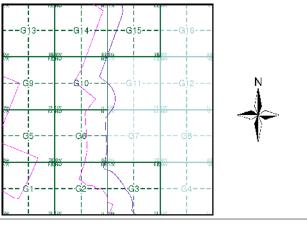
Ordnance Survey Plan Published 1970 - 1976 Source map scale - 1:10,000

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.

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National Grid Reference: 457180, 524930

e: G

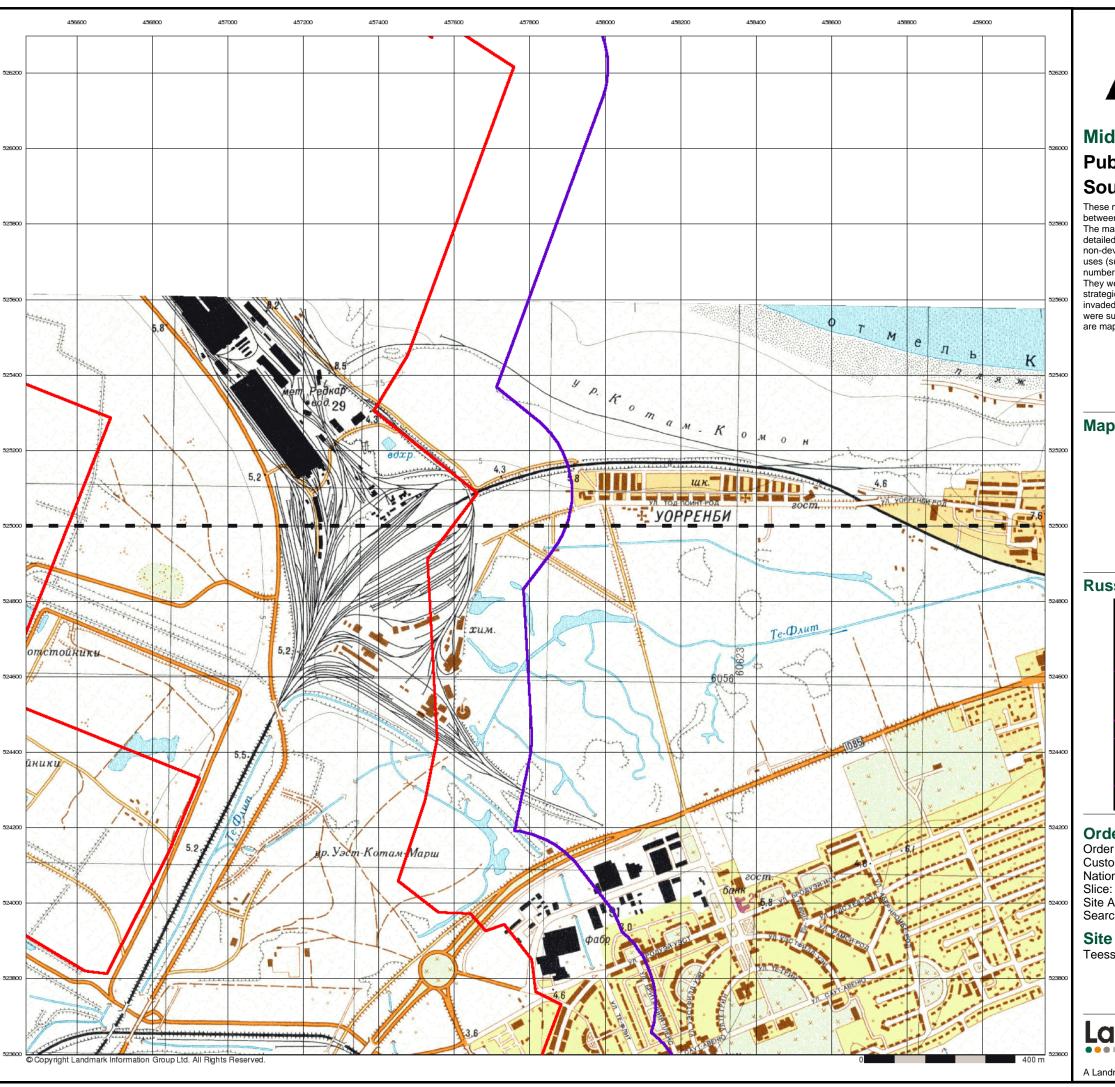
Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 2 of 2



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



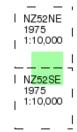
Middlesbrough Published 1975 Source map scale - 1:10,000

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 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.

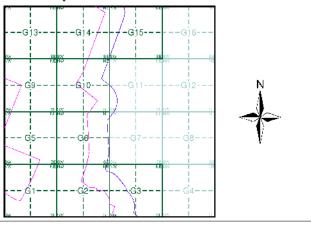
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have

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 are mapped.

Map Name(s) and Date(s)



Russian Map - Slice G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

e: G

Site Area (Ha): 1523.9 Search Buffer (m): 250

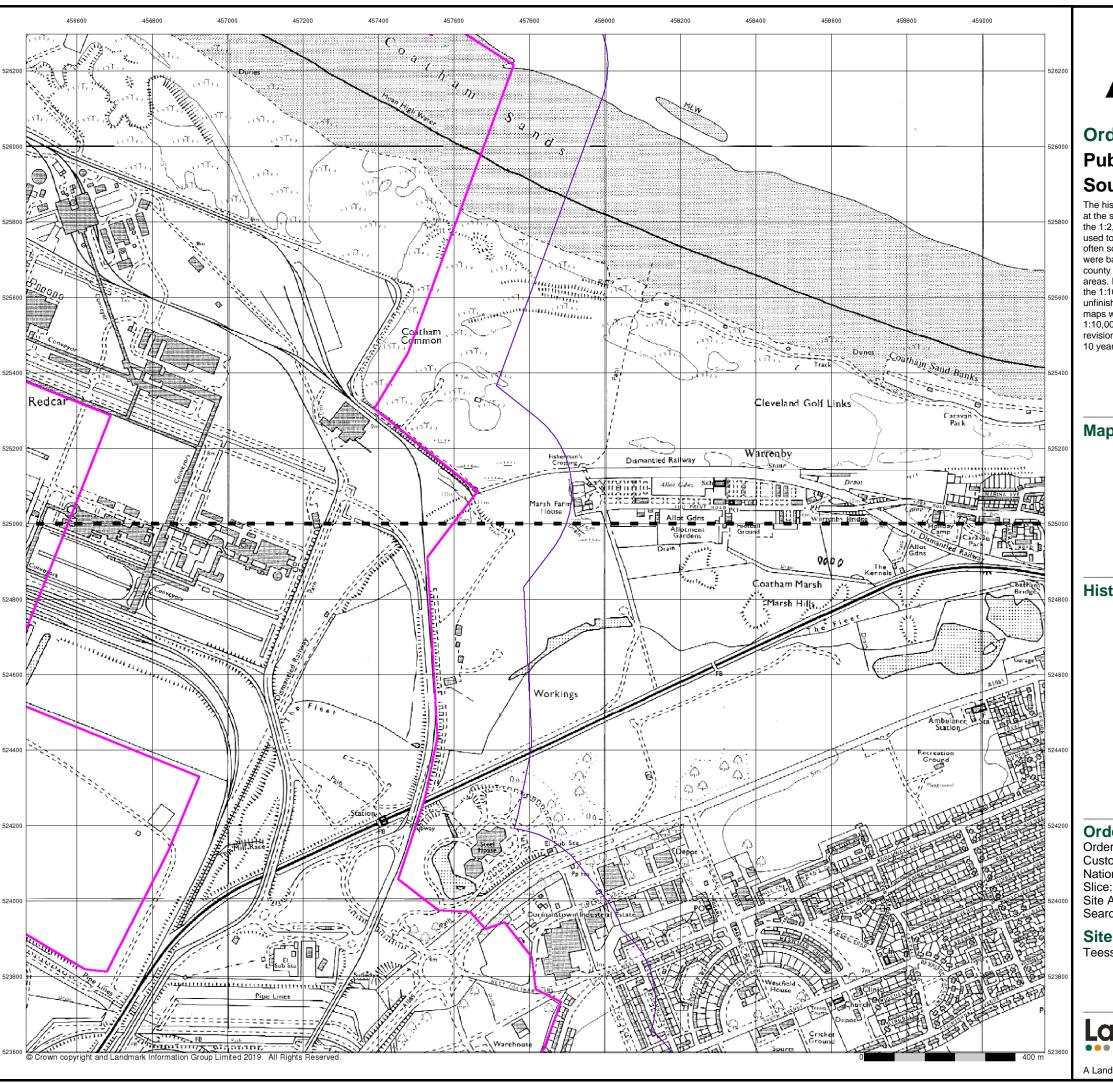
Site Details

Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:

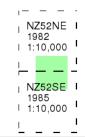
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 17



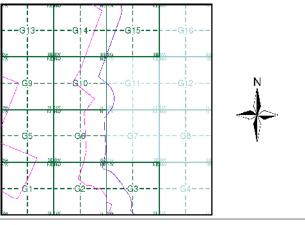
Ordnance Survey Plan Published 1982 - 1985 Source map scale - 1:10,000

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

e: G

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

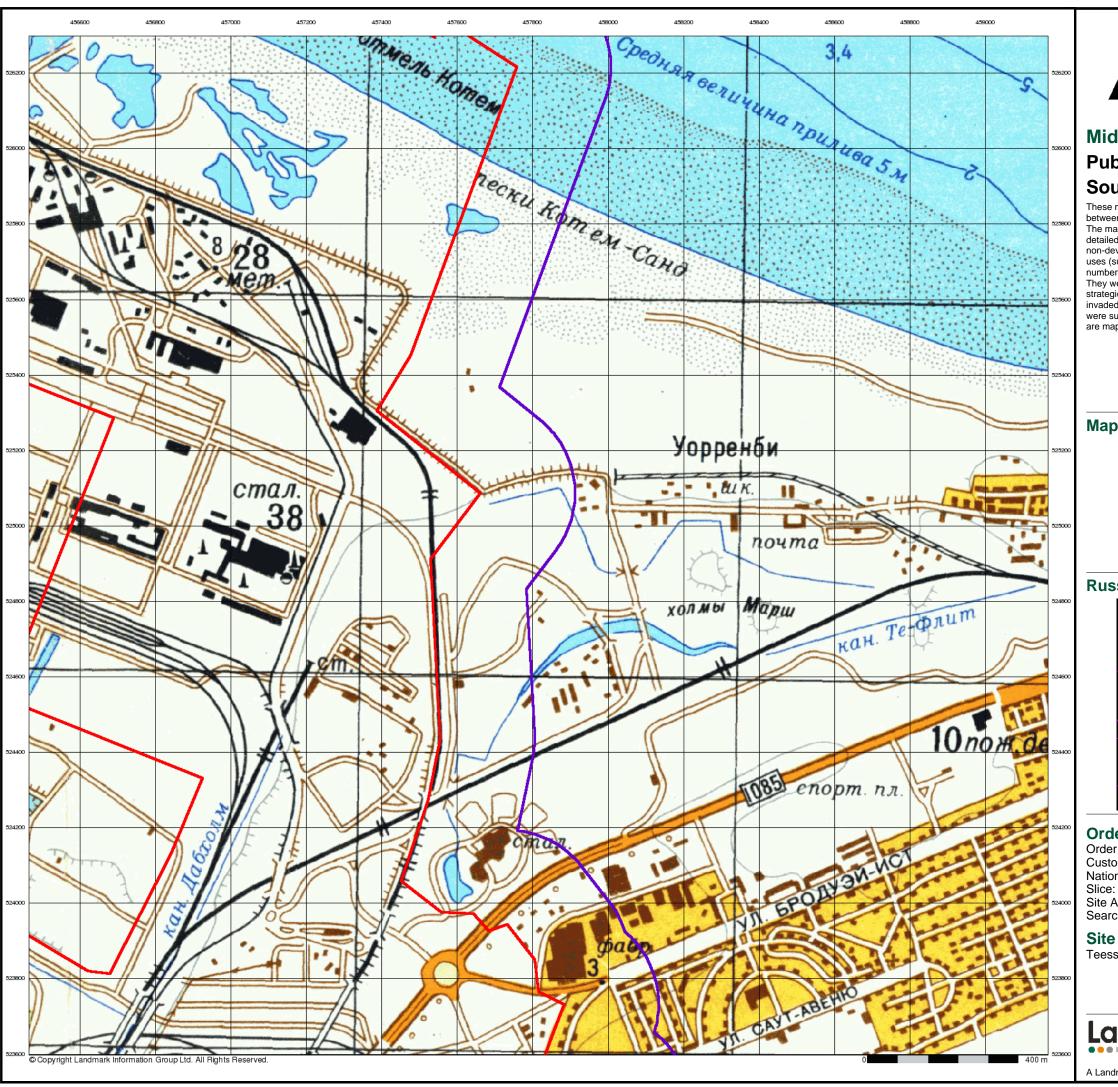
Teesside Clean Gas Project 2 of 2



Tel: Fax: Web



A Landmark Information Group Service v50.0 19-Sep-2019 Page 12 of 17



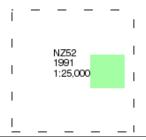
Middlesbrough Published 1991 Source map scale - 1:25,000

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.

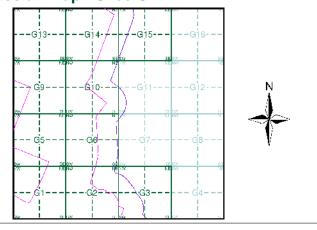
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have

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 are mapped.

Map Name(s) and Date(s)



Russian Map - Slice G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

e: G

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

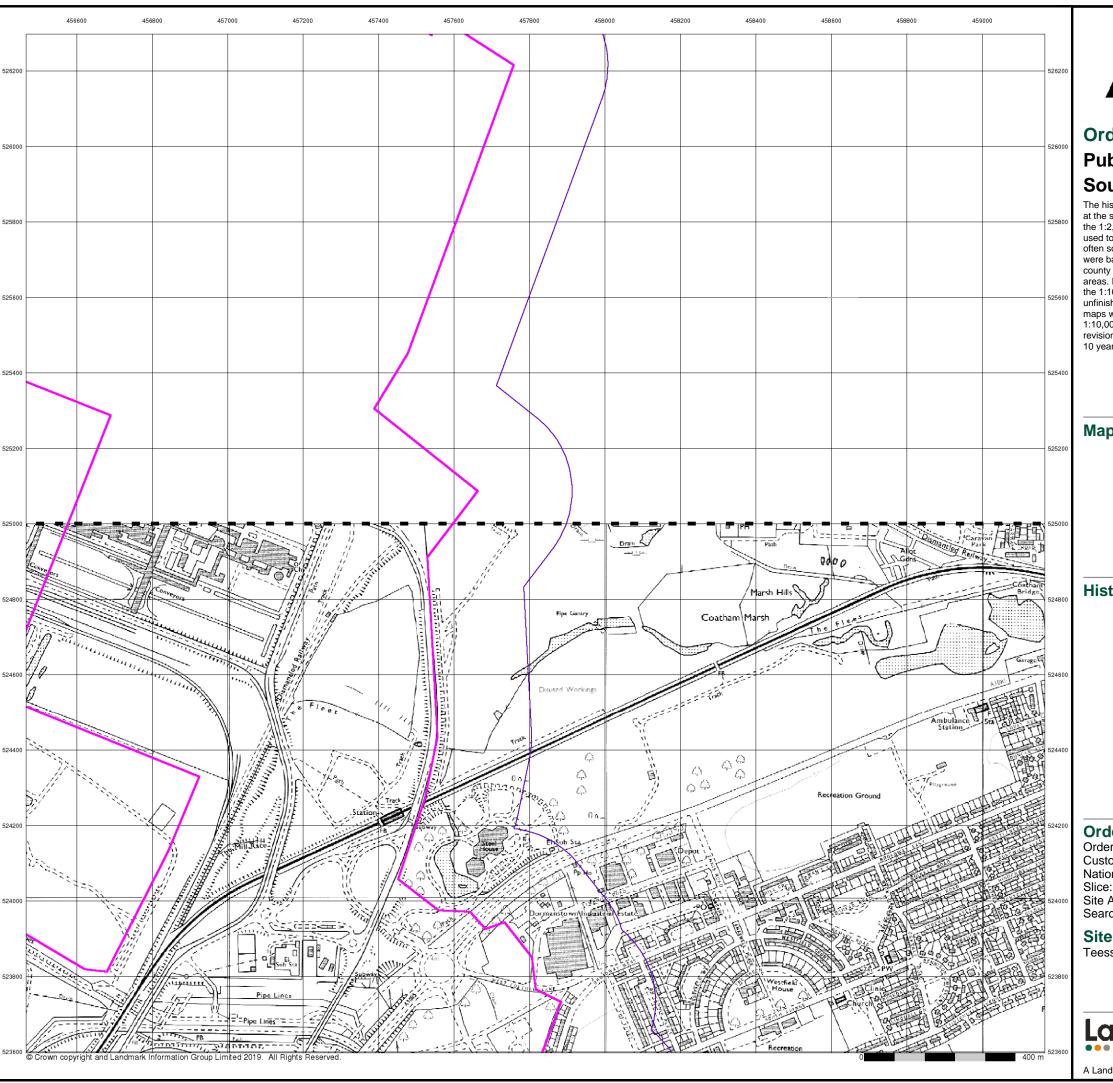
Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:

Web:

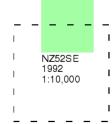
A Landmark Information Group Service v50.0 19-Sep-2019 Page 13 of 17



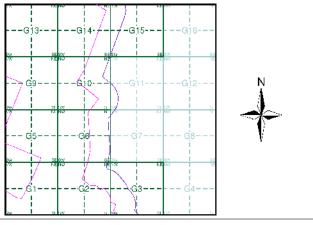
Ordnance Survey Plan Published 1992 Source map scale - 1:10,000

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

e: G

Site Area (Ha): 1523.9 Search Buffer (m): 250

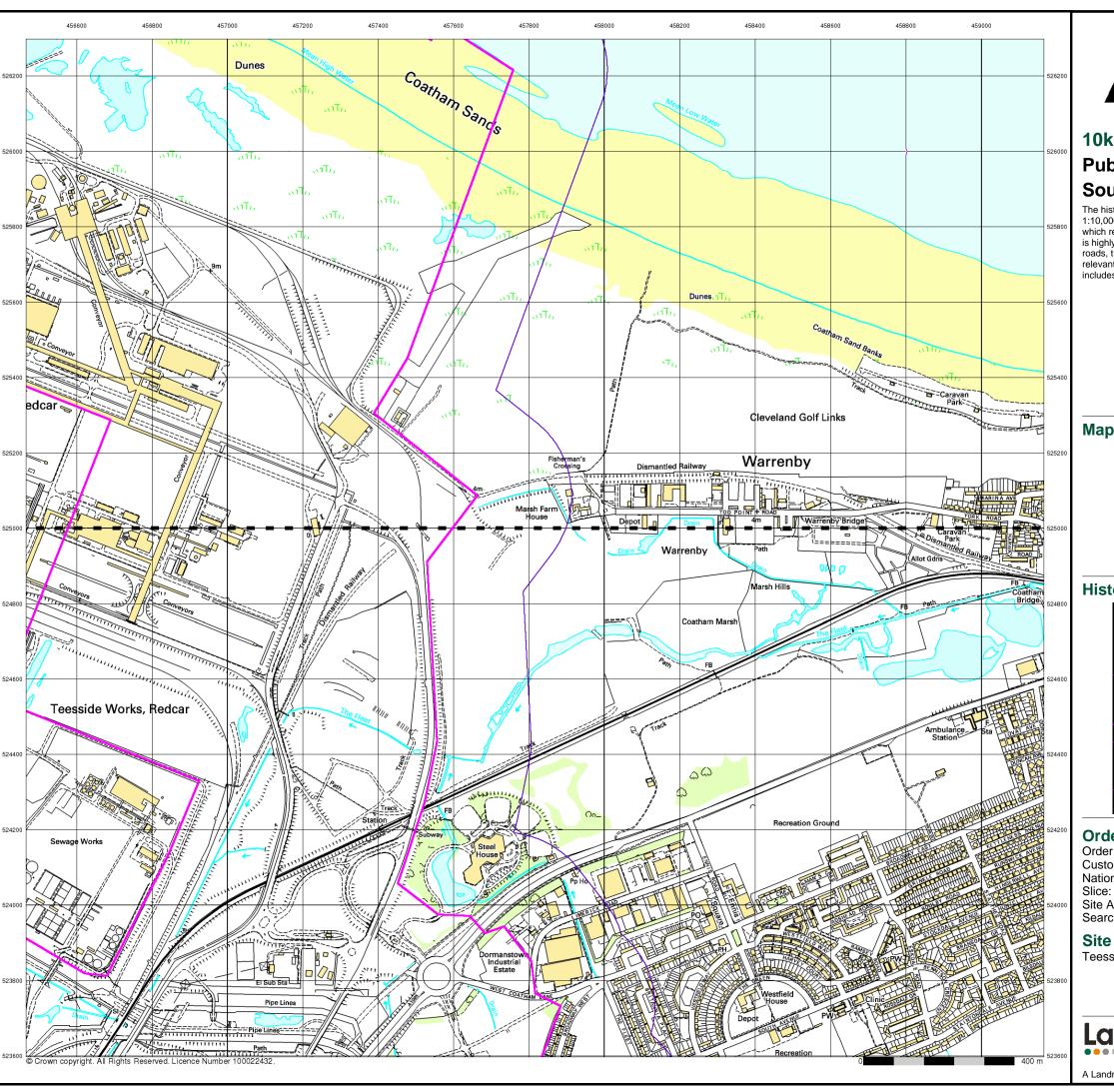
Site Details

Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:

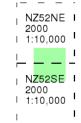
A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 17



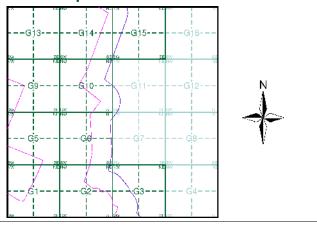
10k Raster Mapping Published 2000 Source map scale - 1:10,000

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

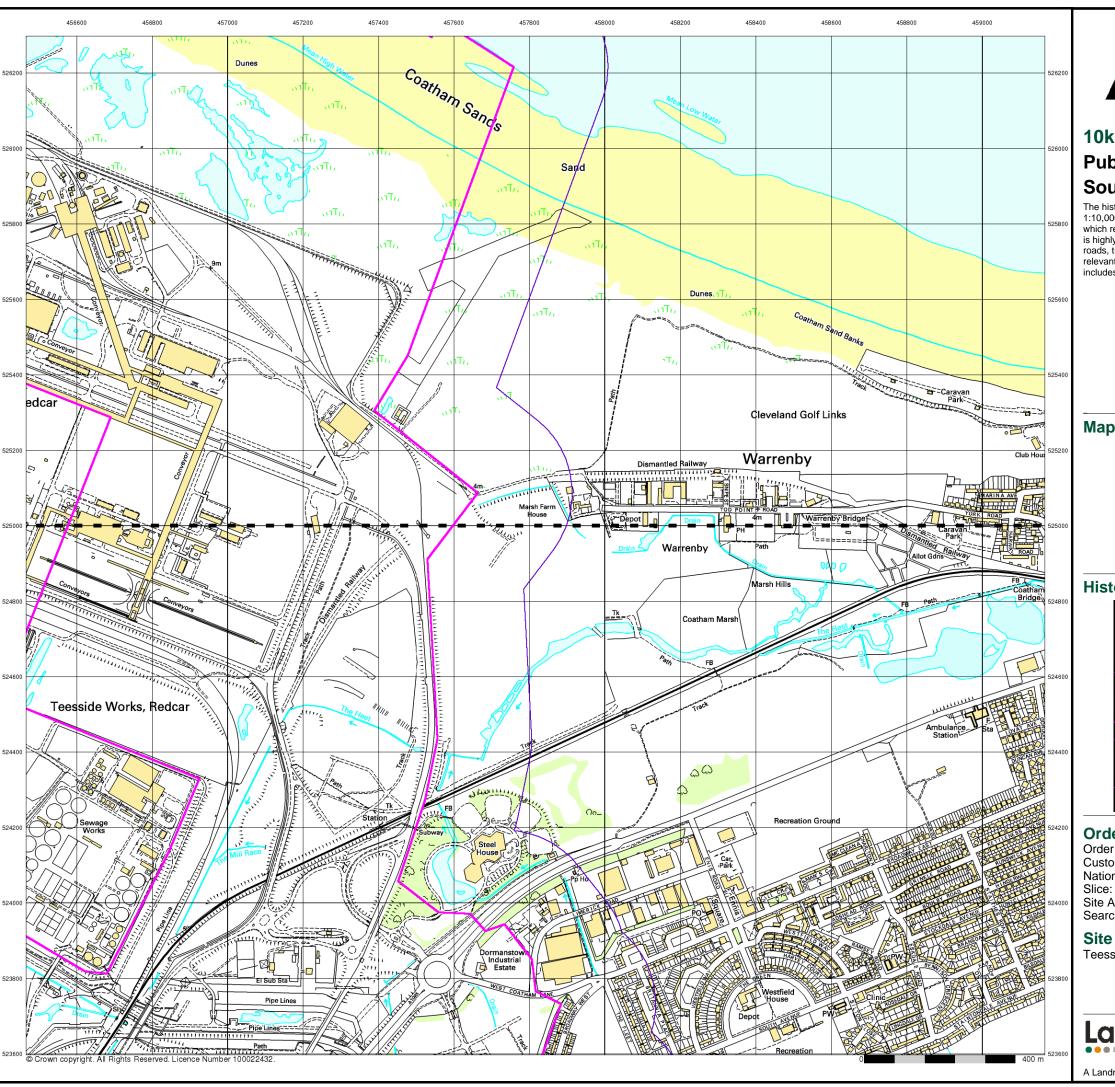
Teesside Clean Gas Project 2 of 2



Tel: Fax: Web:



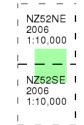
A Landmark Information Group Service v50.0 19-Sep-2019 Page 15 of 17



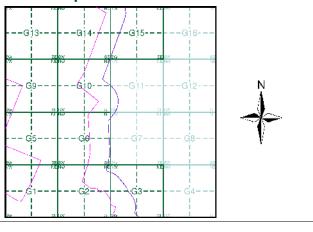
10k Raster Mapping Published 2006 Source map scale - 1:10,000

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 G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

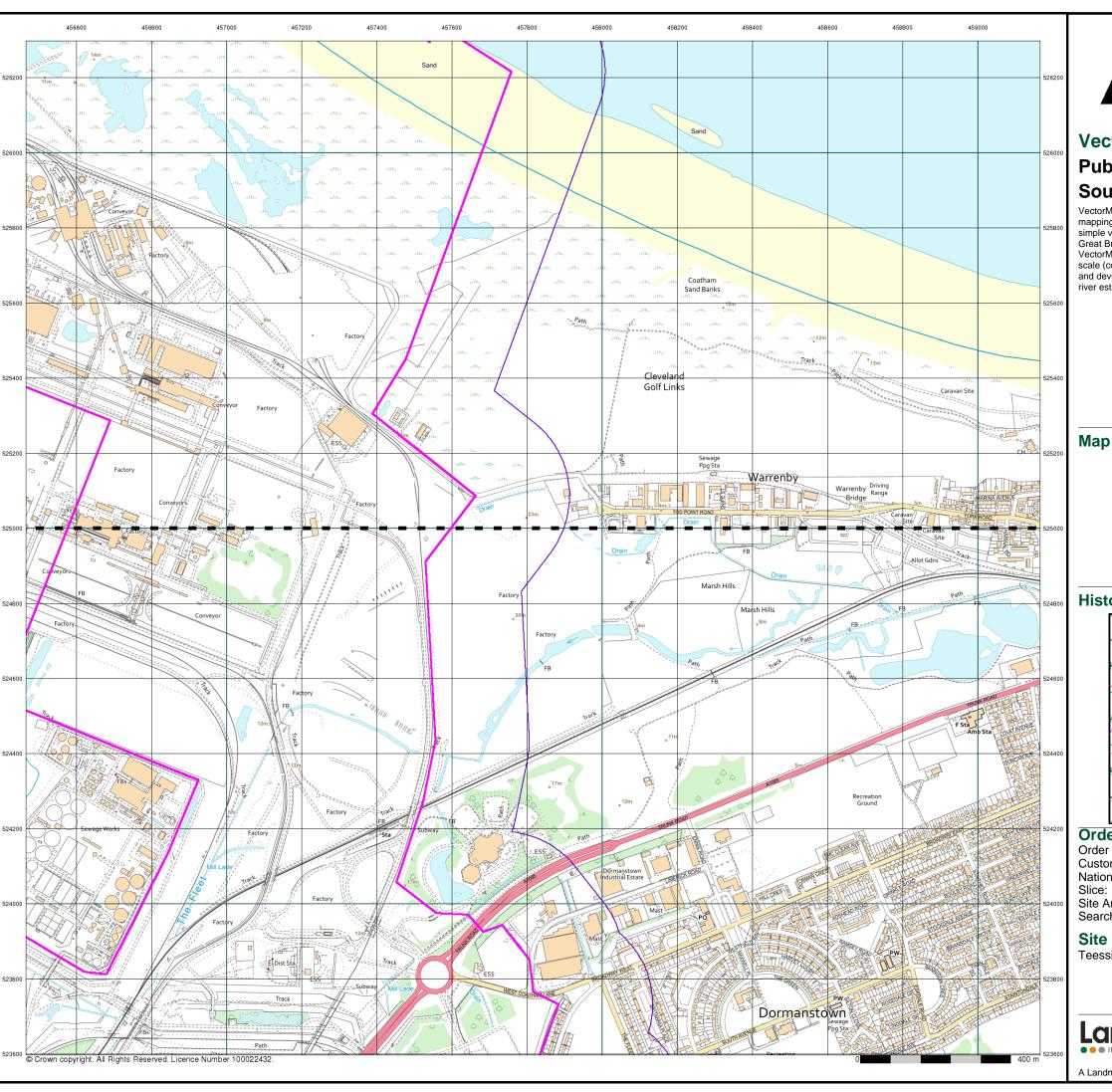
G

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

Teesside Clean Gas Project 2 of 2

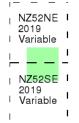




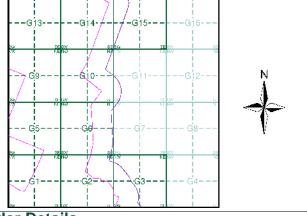
VectorMap Local Published 2019 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice G



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G 4500

Site Area (Ha): 1523.9 Search Buffer (m): 250

Site Details

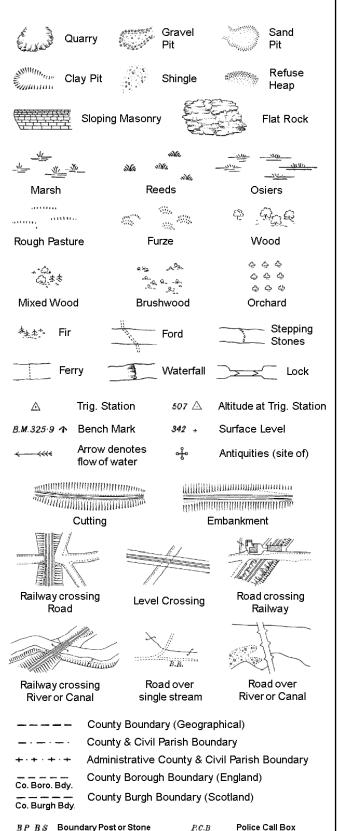
Teesside Clean Gas Project 2 of 2



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

Sl.

Tr

B.R.

E.P

F.B.

Bridle Road

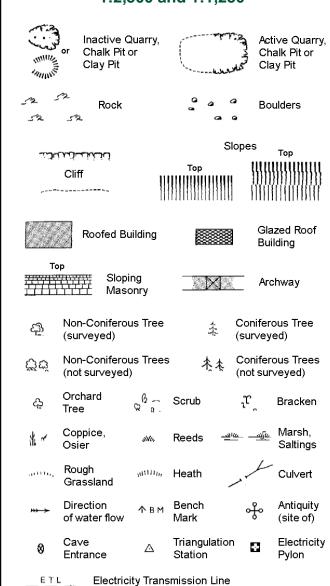
Foot Bridge

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



2	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	WaterPoint,WaterTap
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

1:1,250

ماعات ند	لانخابان		Slo	opes	Тор
	Cliff		Тор		
520	Rock		52	Rock (so	cattered)
\Box	Boulders		Δ	Boulders	s (scattered)
\triangle	Positioned	Boulder		Scree	
C 53	Non-Conifo (surveyed)		*	Conifero	
C 3 Cu.1	Non-Conife (not surve	erous Trees /ed)	表表	Coniferd (not sur	ous Trees /eyed)
45	Orchard Tree	Q a.	Scrub	¹ L	Bracken
	Coppice, Osier	sNa,	Reeds 🛥	<u>।ए —ग्र</u> ीहर	Marsh, Saltings
	Rough Grassland	antin,	Heath	1	Culvert
,,,,,,	Direction of water flo	∆ wœ	Triangulatior Station	ું નુ	Antiquity (site of)
E <u>T</u> L	_ Electric	ity Transmis	ssion Line	\boxtimes	Electricity Pylon
\ 	231.6úm E	ench Mark	7	Building Building	
	Roofe	ed Building		81	azed Roof uilding
	• •	Ci∨il parish	/community b	oundary	
		District bou	ındary		
_ •		County box	ındary		
٥		Boundary p	ost/stone		
Þ			mereing symb ear in oppose		
Bks	Barracks		Р	Pillar. Po	le or Post
Bty	Battery		PO	Post Offi	
Cemy	Cemetery		PC	Public C	onvenience
Chy	Chimney		Pp	Pump	
Cis	Cistern		Ppg Sta	Pumping	
Dismtd R	•	tled Railway	PW Source B	Place of	
El Gen St	a Electric Station	ity Generating	Sewage P		ewage umping Station
EIP	Electricity	Pole, Pillar	SB, S Br	Signal B	ox or Bridge
El Sub St	a Electricity	Sub Station	SP, SL	Signal P	ost or Light
FB	Filter Bed		Spr	Spring	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

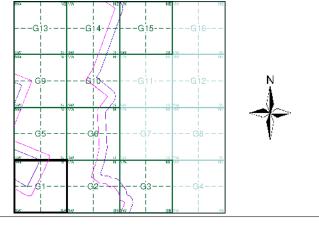
Mile Post or Mile Stone

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953 - 1954	5
Ordnance Survey Plan	1:2,500	1954	6
Ordnance Survey Plan	1:1,250	1963 - 1976	7
Ordnance Survey Plan	1:2,500	1964	8
Ordnance Survey Plan	1:1,250	1972 - 1986	9
Supply of Unpublished Survey Information	1:1,250	1974	10
Supply of Unpublished Survey Information	1:1,250	1976	11
Additional SIMs	1:1,250	1980 - 1992	12
Additional SIMs	1:1,250	1989	13
Large-Scale National Grid Data	1:1,250	1993	14
Historical Aerial Photography	1:2,500	1999	15

Historical Map - Segment G1



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

100

National Grid Reference: 457180, 524930

Slice: G 1523.9 Site Area (Ha):

Search Buffer (m):

Tank or Track

Works (building or area)

Trough

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

Tr

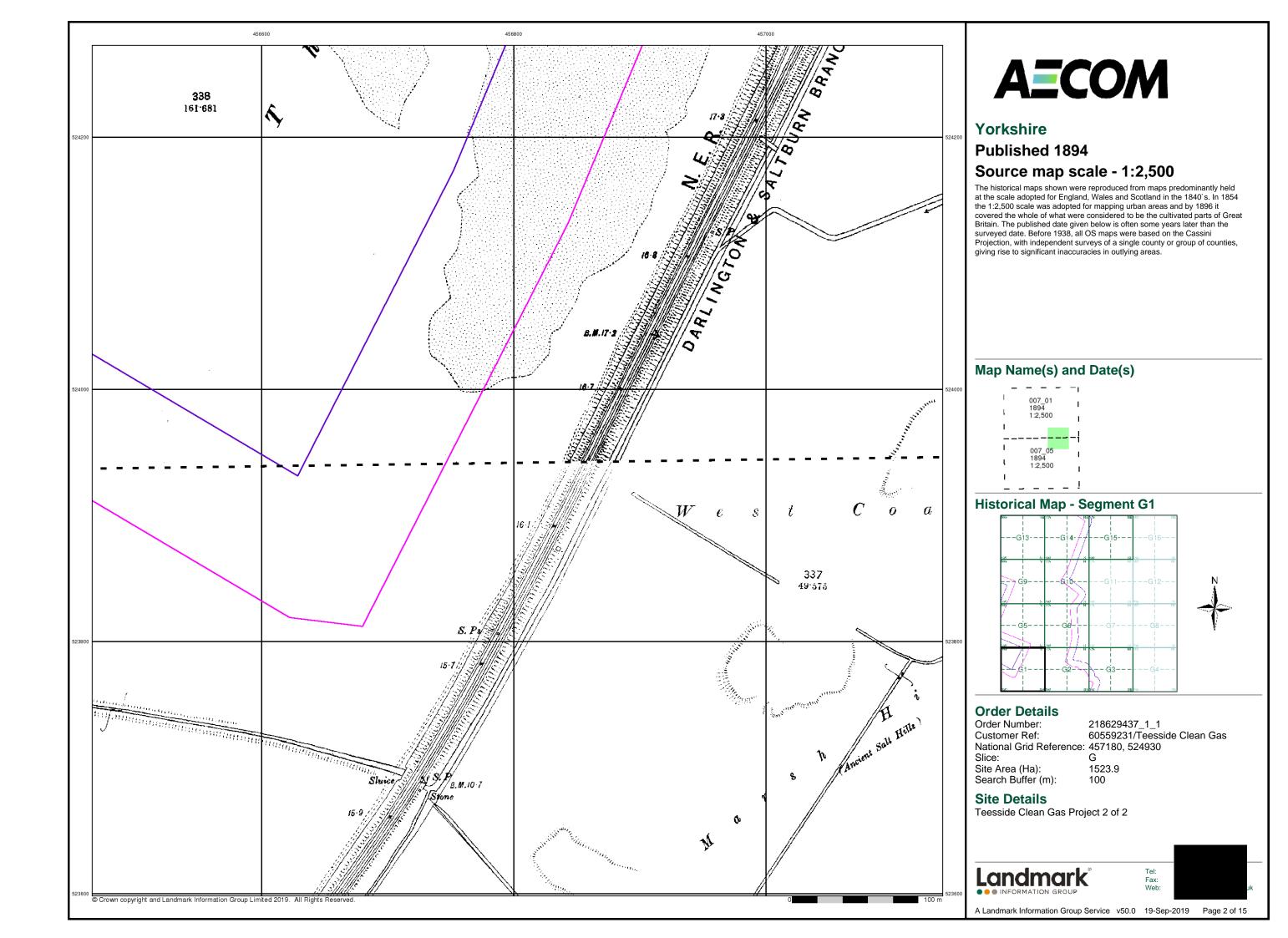
Wd Pp

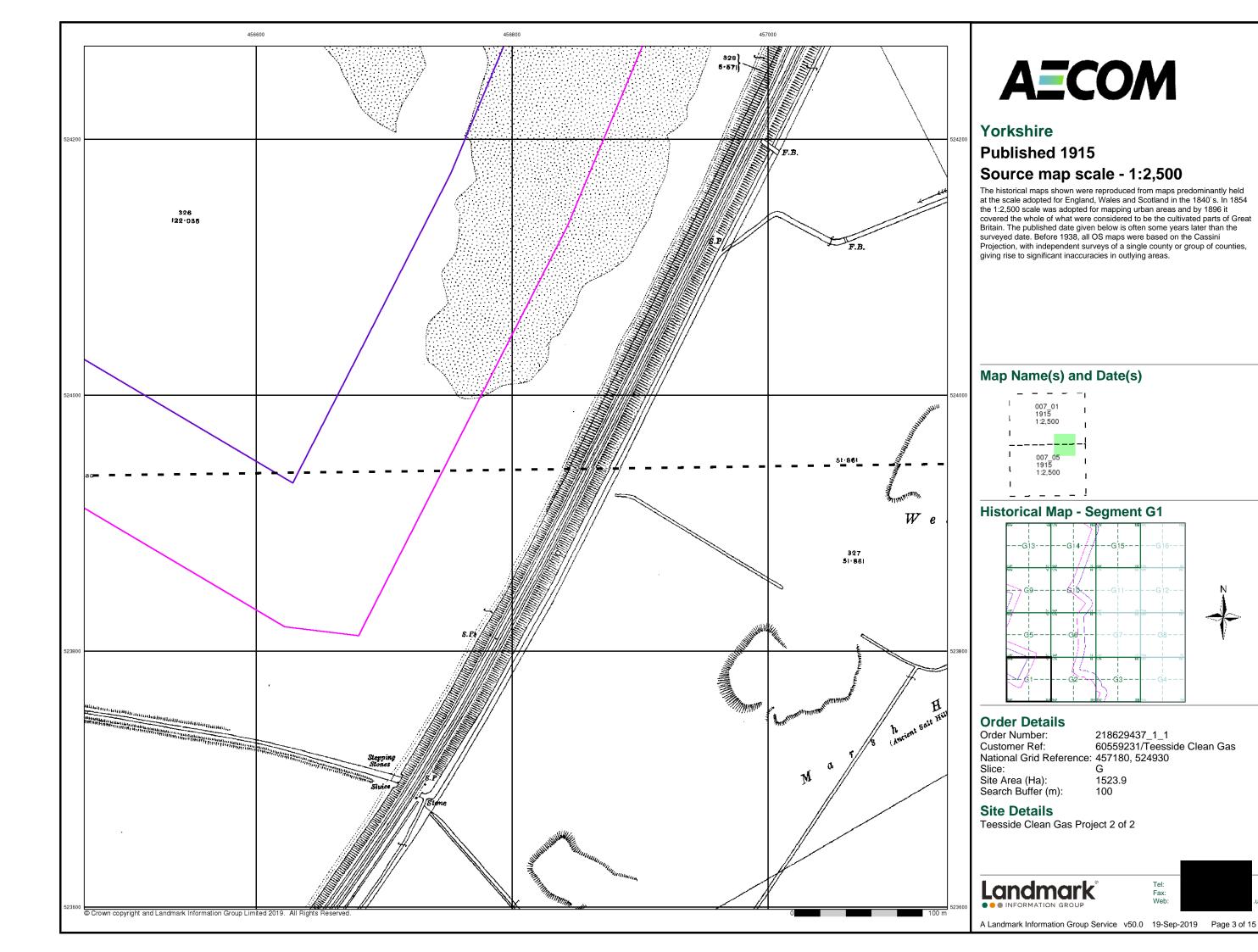
Wks

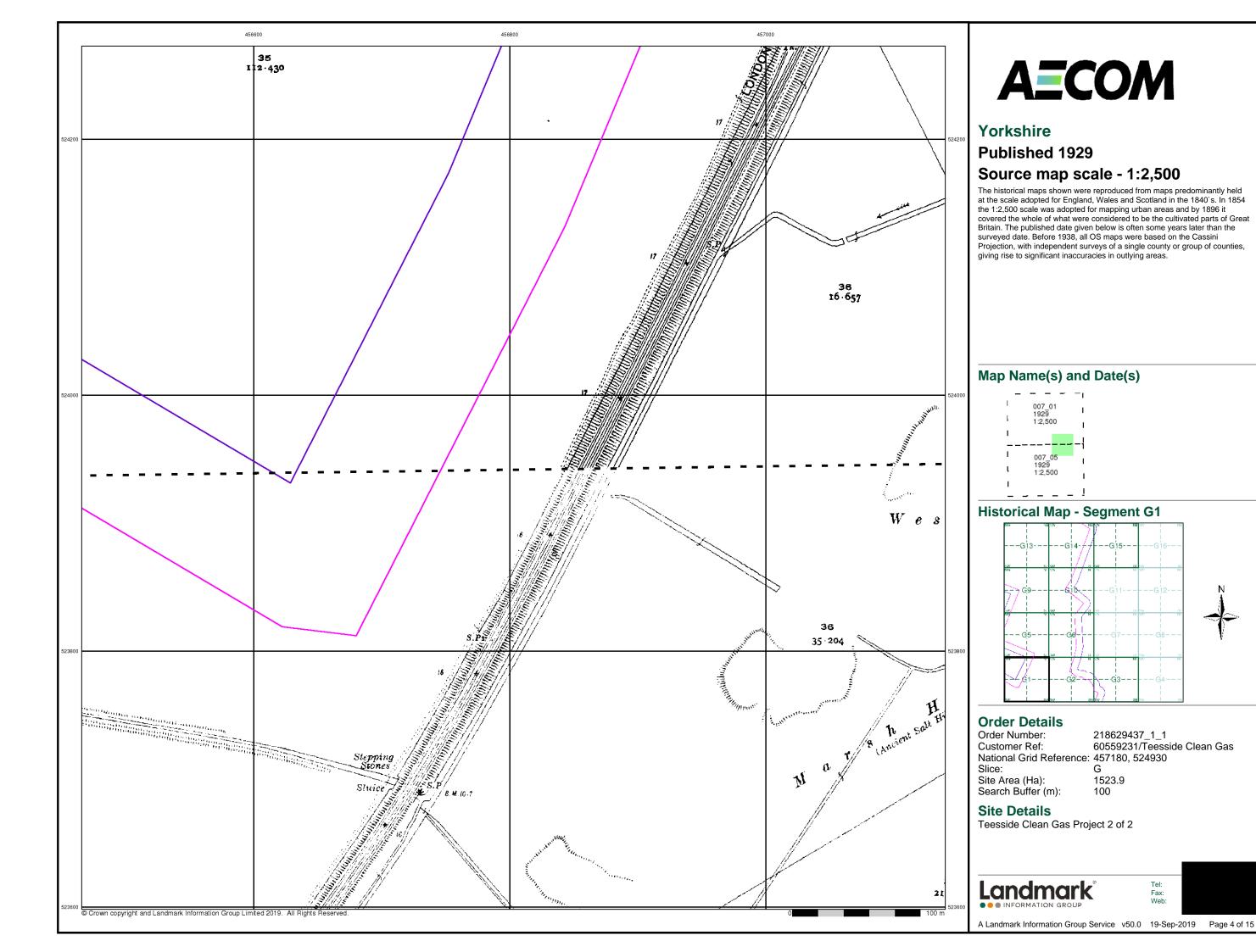
Site Details Teesside Clean Gas Project 2 of 2

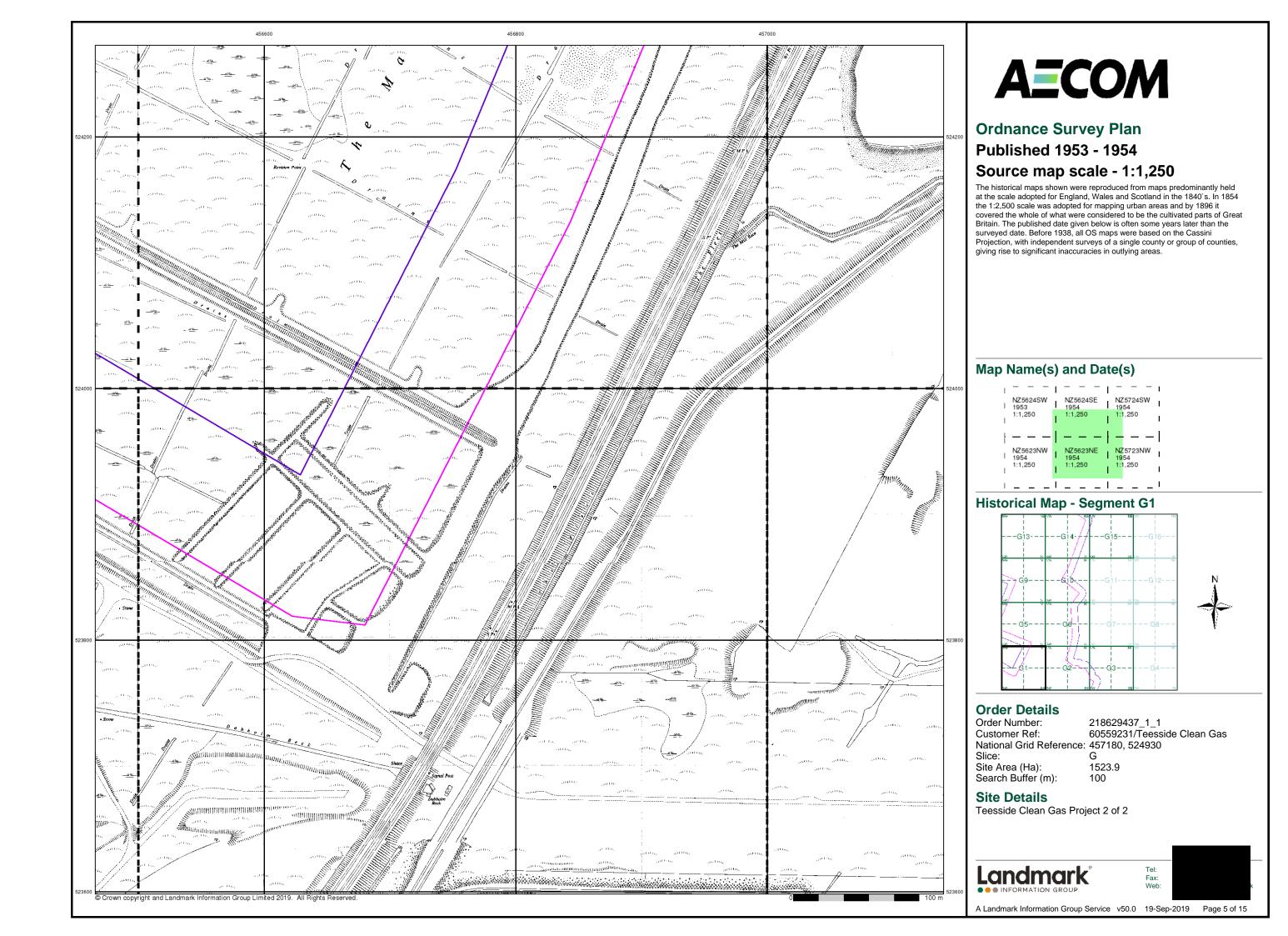


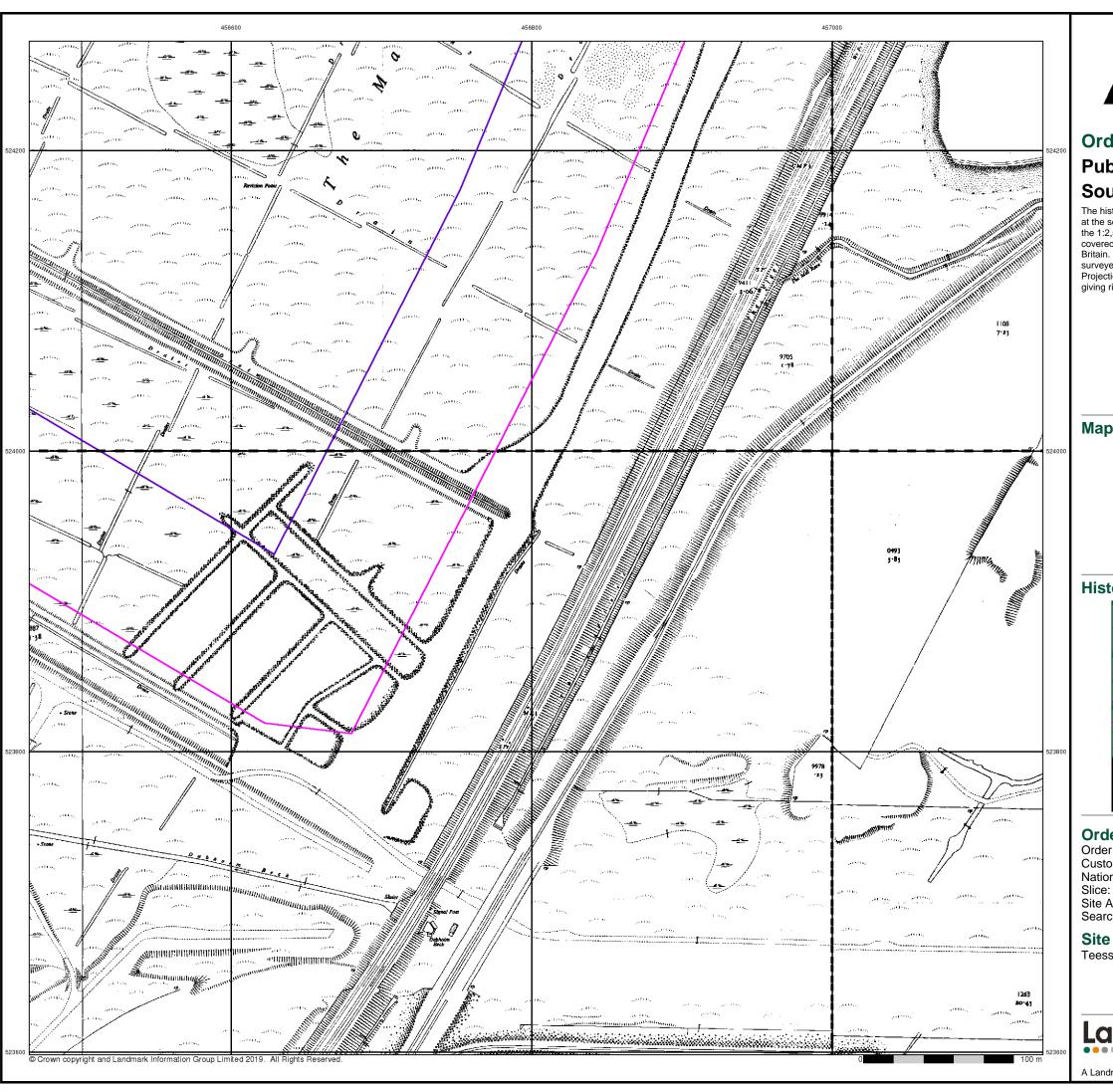








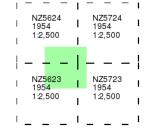




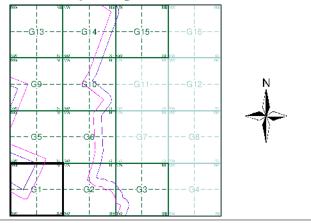
Ordnance Survey Plan Published 1954 Source map scale - 1:2,500

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 G1



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

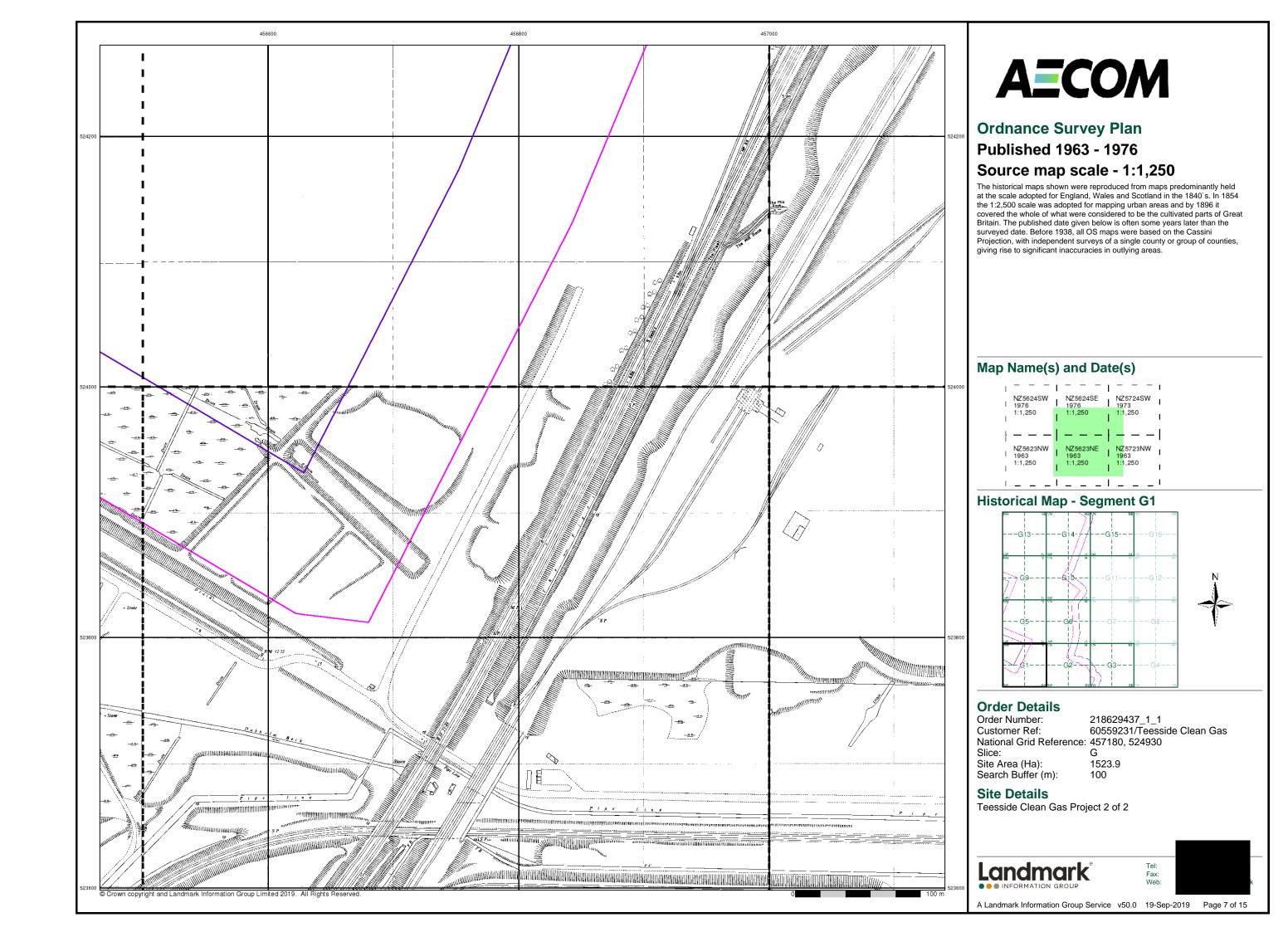
Site Details

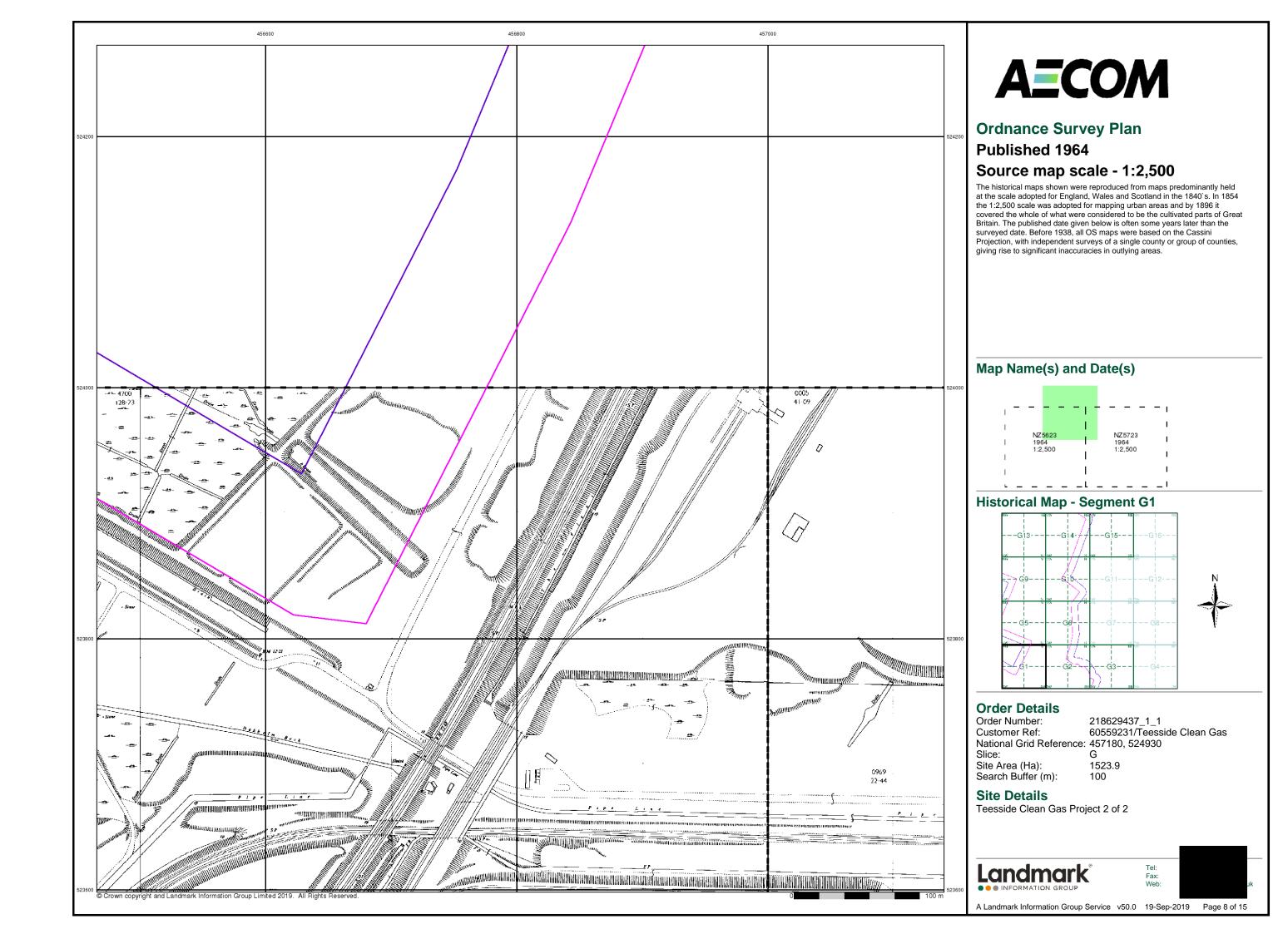
Teesside Clean Gas Project 2 of 2

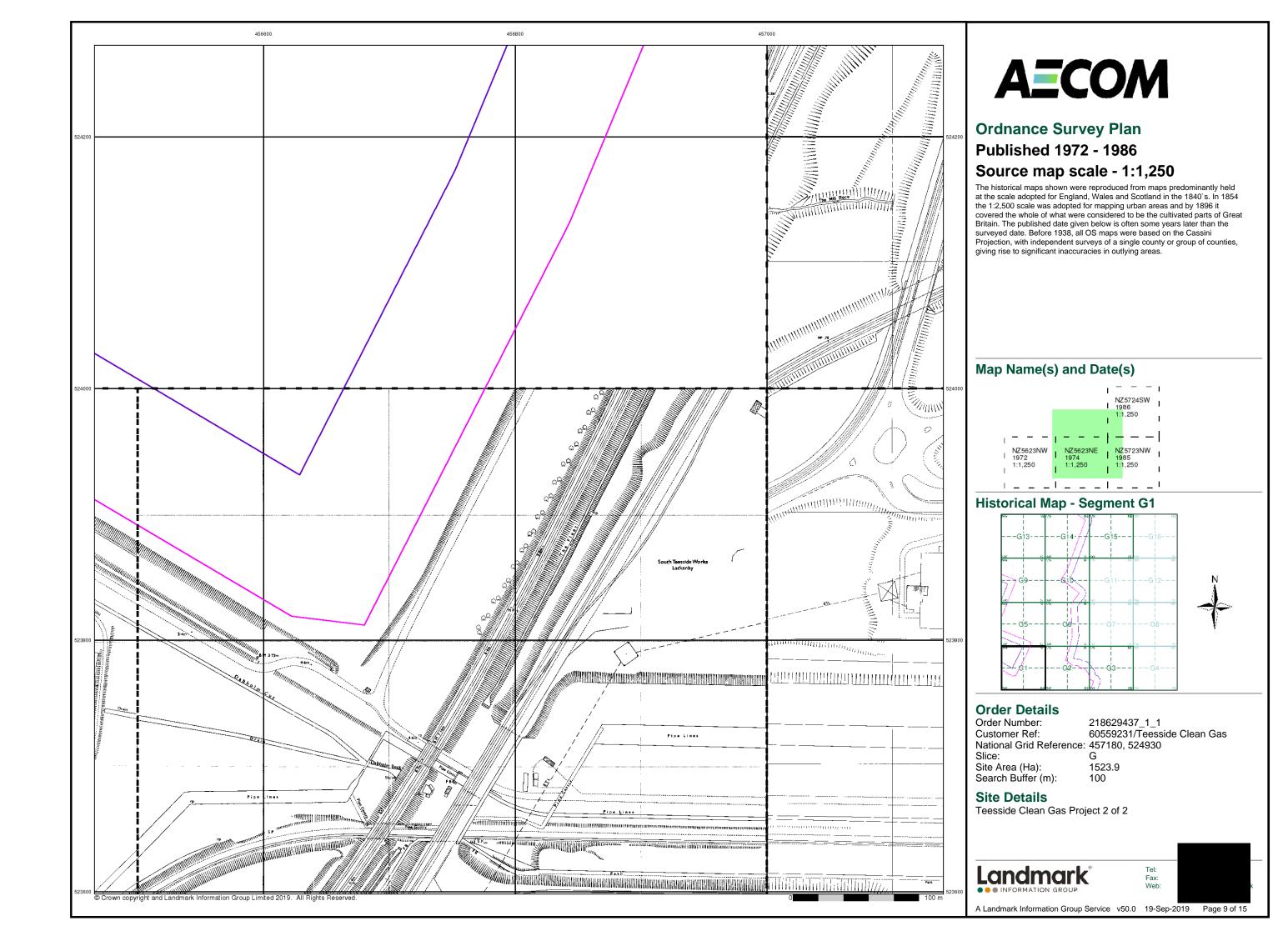


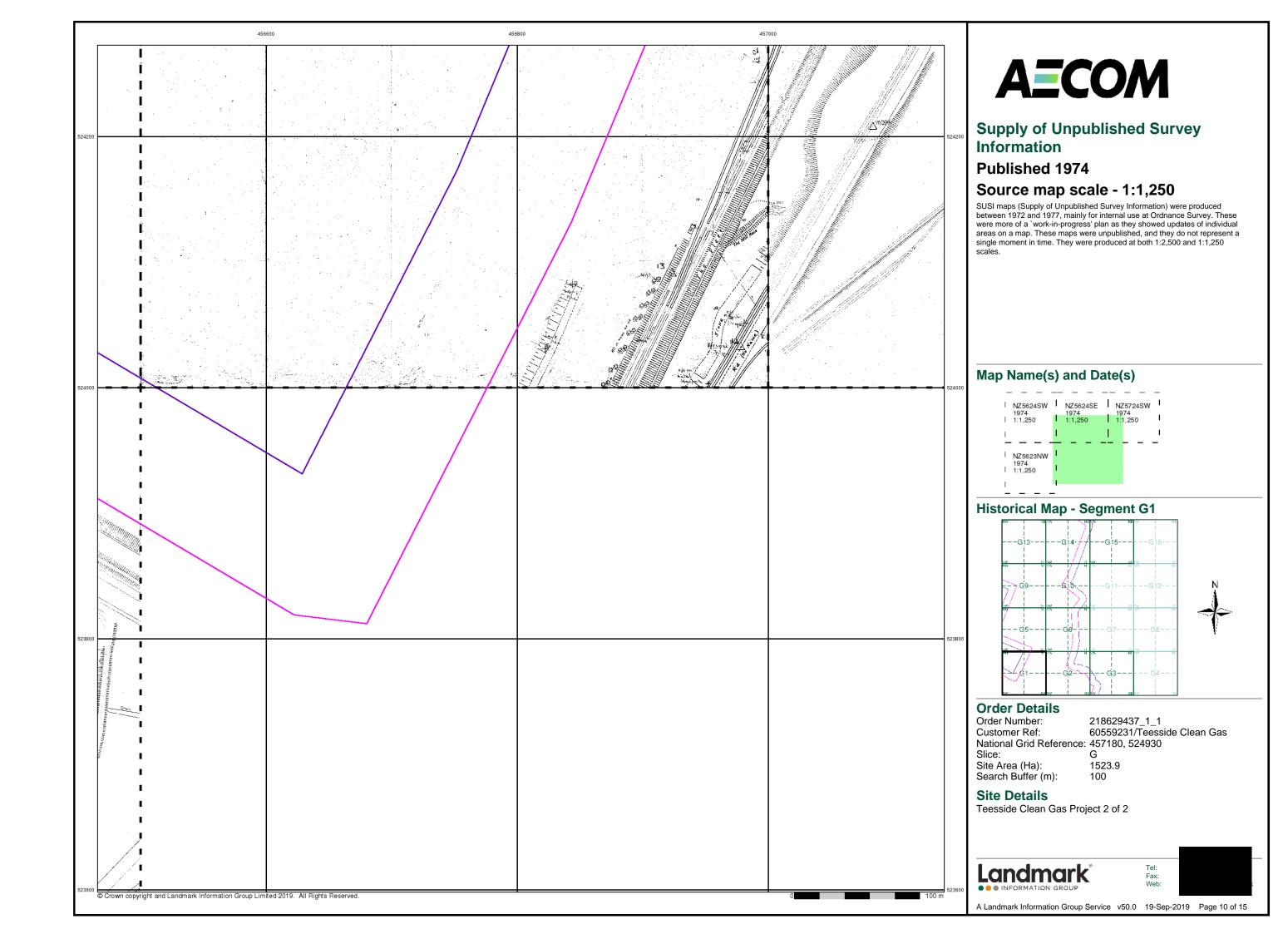


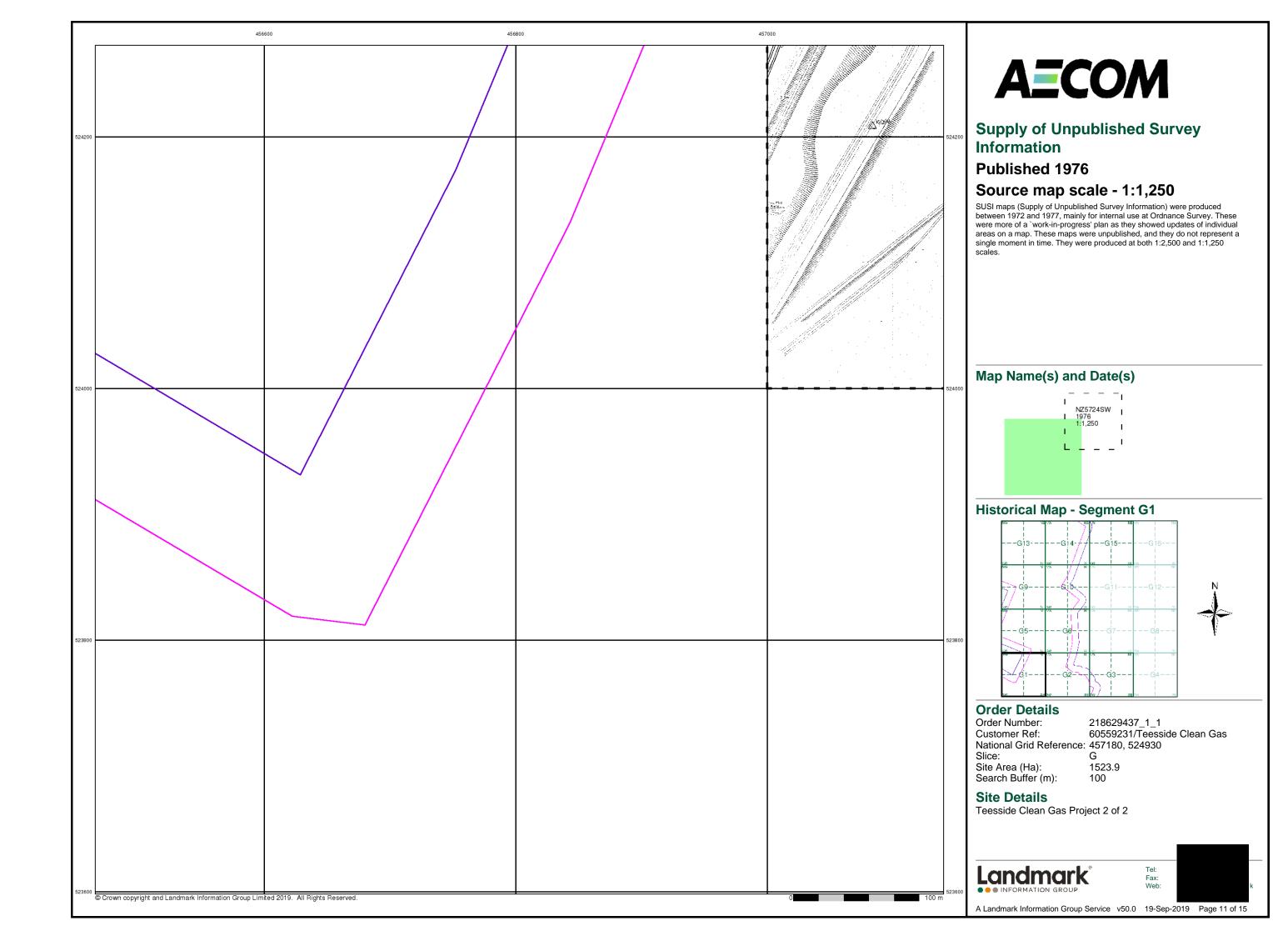
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 15

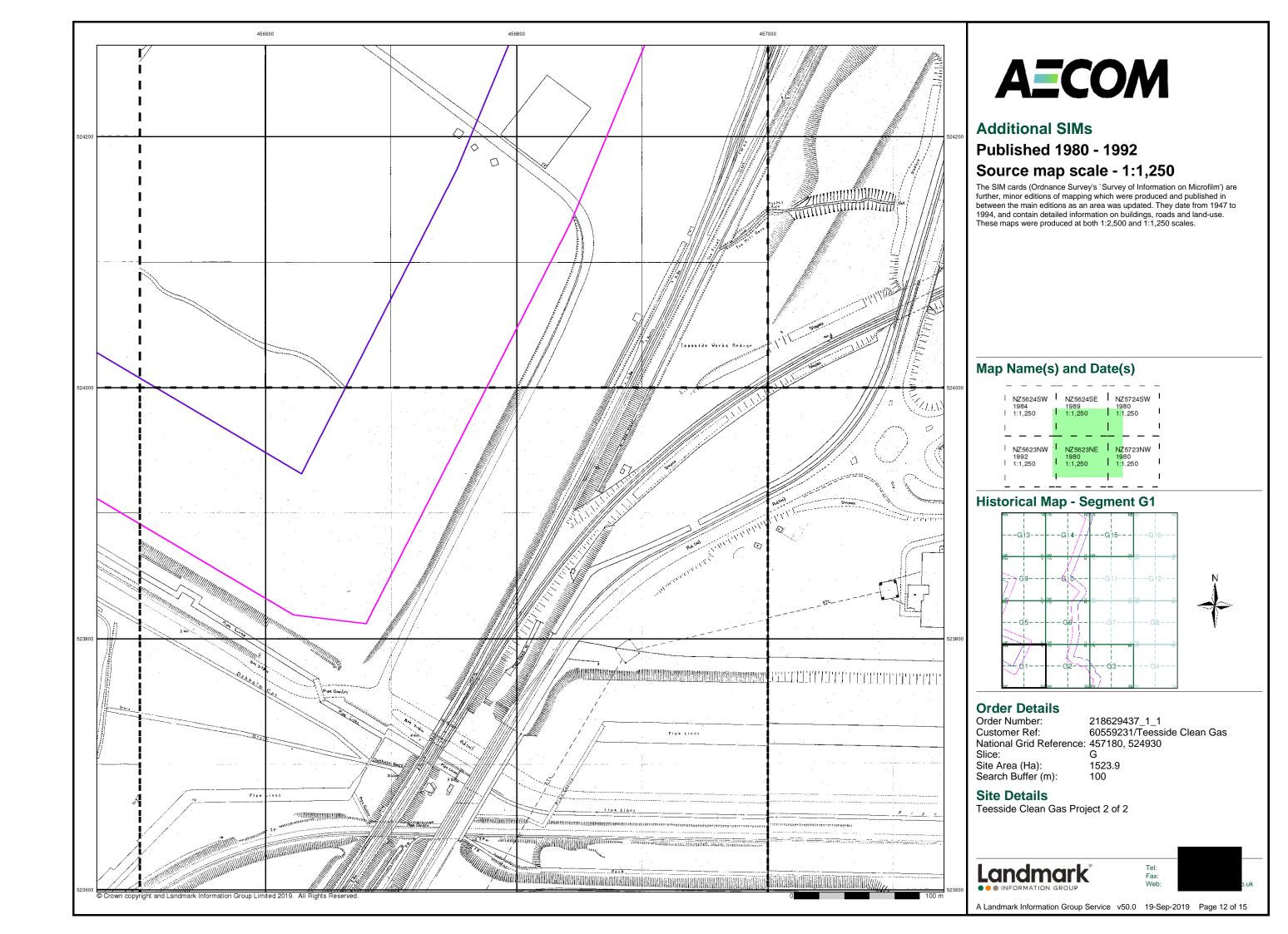


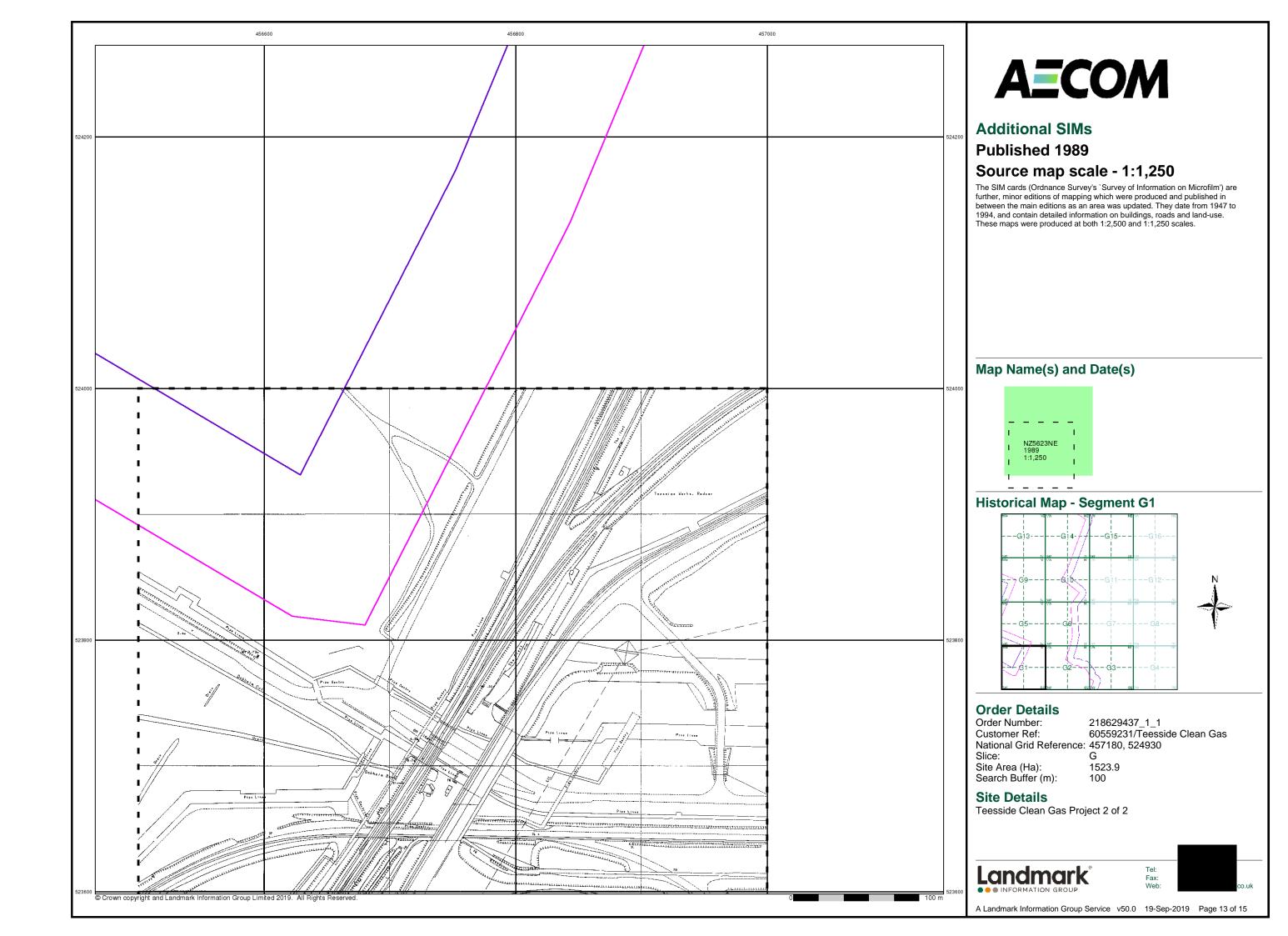


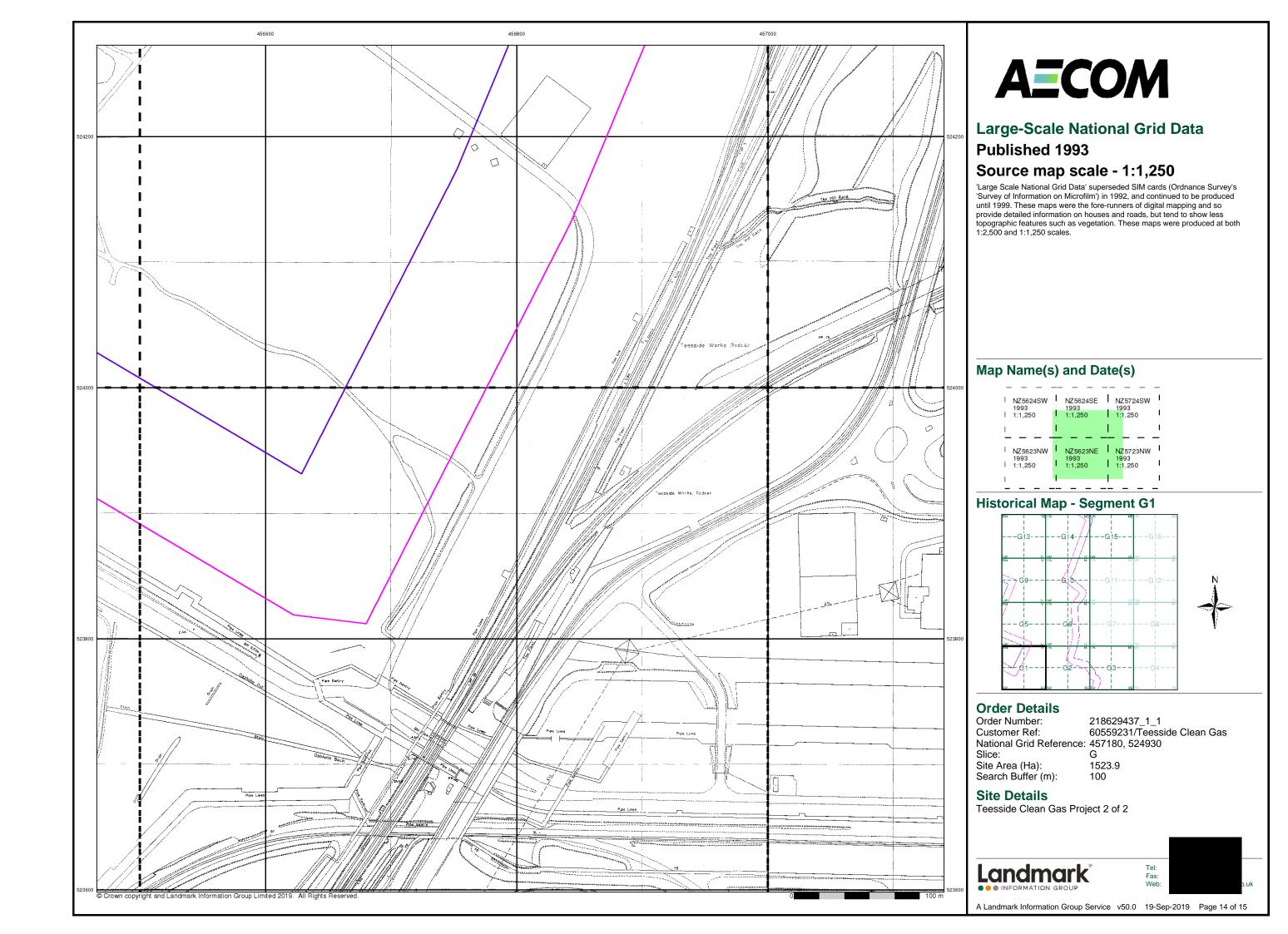


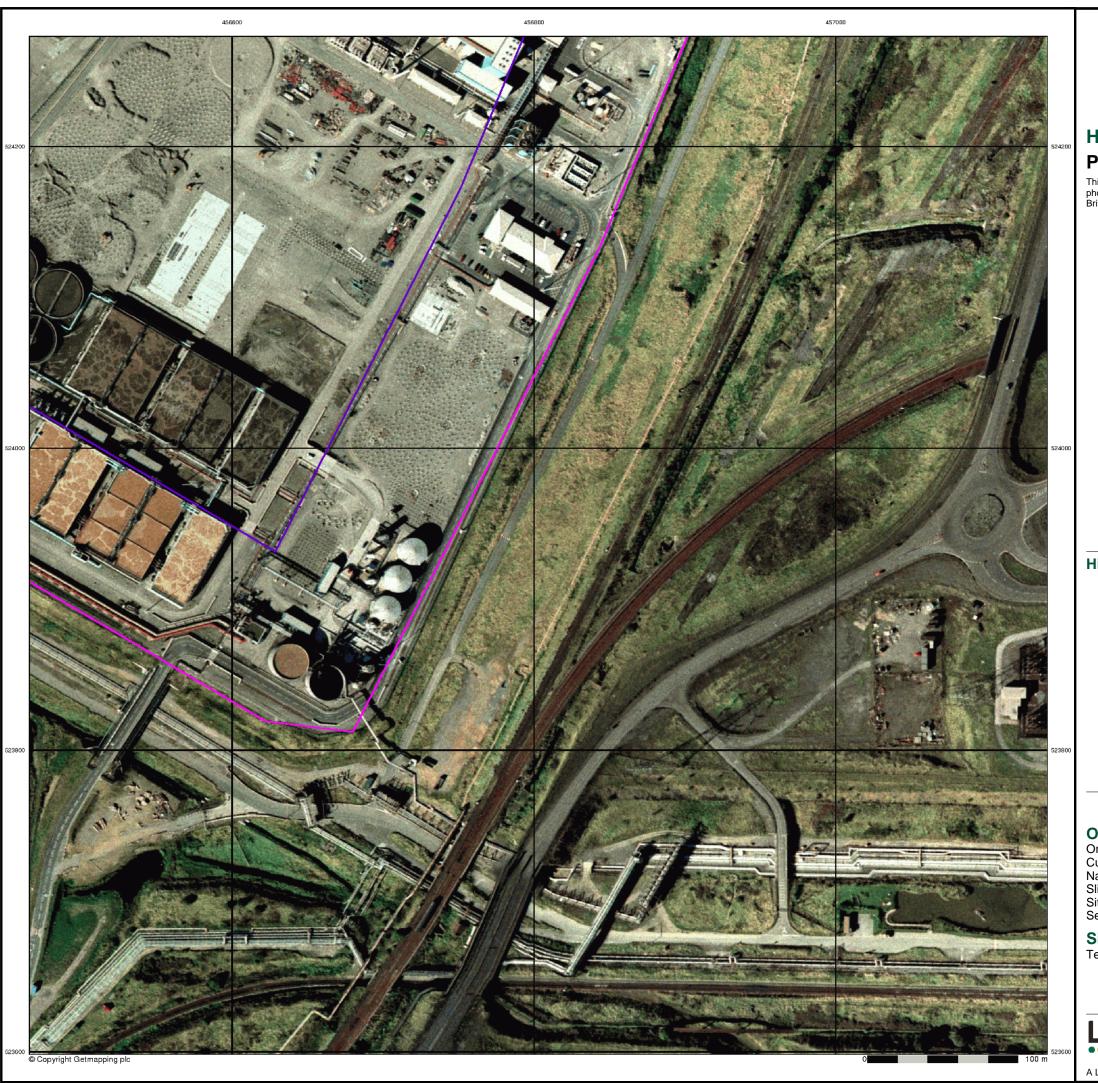








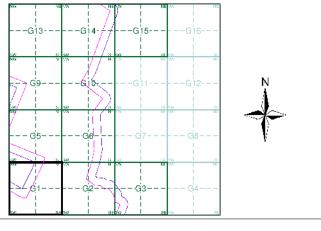




Historical Aerial Photography Published 1999

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

Historical Aerial Photography - Segment G1



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

Site Details

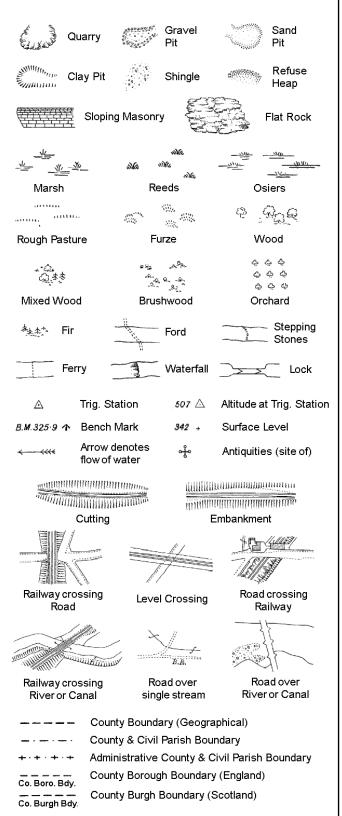
Teesside Clean Gas Project 2 of 2



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

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

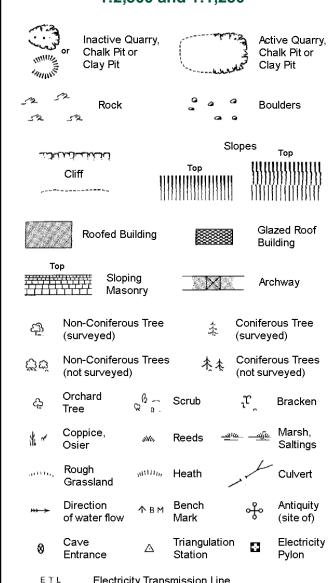
Trough Well

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



Electricity Transmission Line

	County Boundary (Geographical)
. — . — .	County & Civil Parish Boundary
	Civil Parish Boundary
· · ·	Admin. County or County Bor. Boundary
L B Bdy	London Borough Boundary
O PLY	Symbol marking point where boundary mereing changes

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

1:1,250

			Slo	pes 	Top 		
SZ₂ R	Rock		7,3	Rock (sc	attered)		
△ B	Soulders		Δ	Boulders	(scattered)		
△ P	Rock Rock (scattered Boulders Scree Rock Scree Rock Scree Rock (scattered Boulders Scree Roch Scree Rock (scattered Coniferous Tree (surveyed) Ron-Coniferous Trees (not surveyed) Corchard Good Scrub Tomes (not surveyed) Coppice, Reeds Marsh Salting Rough Grassland Rough Grassland Triangulation of Antiquing Station Fill Electricity Transmission Line Electricity Transmission Line Roofed Building Roofed Building Roofed Building Roofed Building Roofed Building Rough Glazed Rough Buildings with Building Seed Roofed Building Roofed						
C33			丰				
C 3 Cu.1			木 木				
ć 5		Q a.	Scrub	r,	Bracken		
		siHu,	Reeds 🛥	<u>।ए —ग्रीह</u>	Marsh, Saltings		
		111111 ₁₁ ,	Heath	1	Culvert		
,,,,		Δ		, of	Antiquity (site of)		
ETL	Electrici	ty Transmis	sion Line	\boxtimes	Electricity Pylon		
\	31.6ûm B	ench Mark					
	Roofe	d Building		81			
		•					
- •		County boundary					
٥		Boundary p	ost/stone				
٥		always app					
Bks	Barracks		Р	Pillar, Pol	e or Post		
Bty	Battery		PO				
Cemy	Cemetery		PC	Public Co	onvenience		
Chy	Chimney		Pp	Pump			
Cis	Cistern		Ppg Sta	Pumping	Station		
Dismtd Rly	Dismant	led Railway	PW	Place of V	Vorship		
El Gen Sta	Electrici Station	ty Generating	Sewage P	pg Sta Se Pu	wage Imping Station		
EIP	Electricity I	Pole, Pillar	SB, S Br	Signal Bo	ox or Bridge		
El Sub Sta	Electricity	Sub Station	SP, SL	Signal Po	ost or Light		
CD	Eilter Bed		Cnr	Carina	-		

Filter Bed

GVC

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

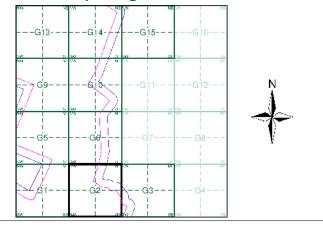
Mile Post or Mile Stone

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1914 - 1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:2,500	1954	5
Ordnance Survey Plan	1:1,250	1954	6
Ordnance Survey Plan	1:1,250	1961 - 1973	7
Ordnance Survey Plan	1:2,500	1964	8
Ordnance Survey Plan	1:1,250	1972 - 1986	9
Supply of Unpublished Survey Information	1:1,250	1974	10
Supply of Unpublished Survey Information	1:1,250	1976	11
Additional SIMs	1:1,250	1980 - 1983	12
Large-Scale National Grid Data	1:1,250	1993	13
Historical Aerial Photography	1:2,500	1999	14

Historical Map - Segment G2



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930

Slice: 1523.9 Site Area (Ha): Search Buffer (m): 100

Site Details

Tank or Track

Works (building or area)

Trough

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

Tr

Wd Pp

Wks

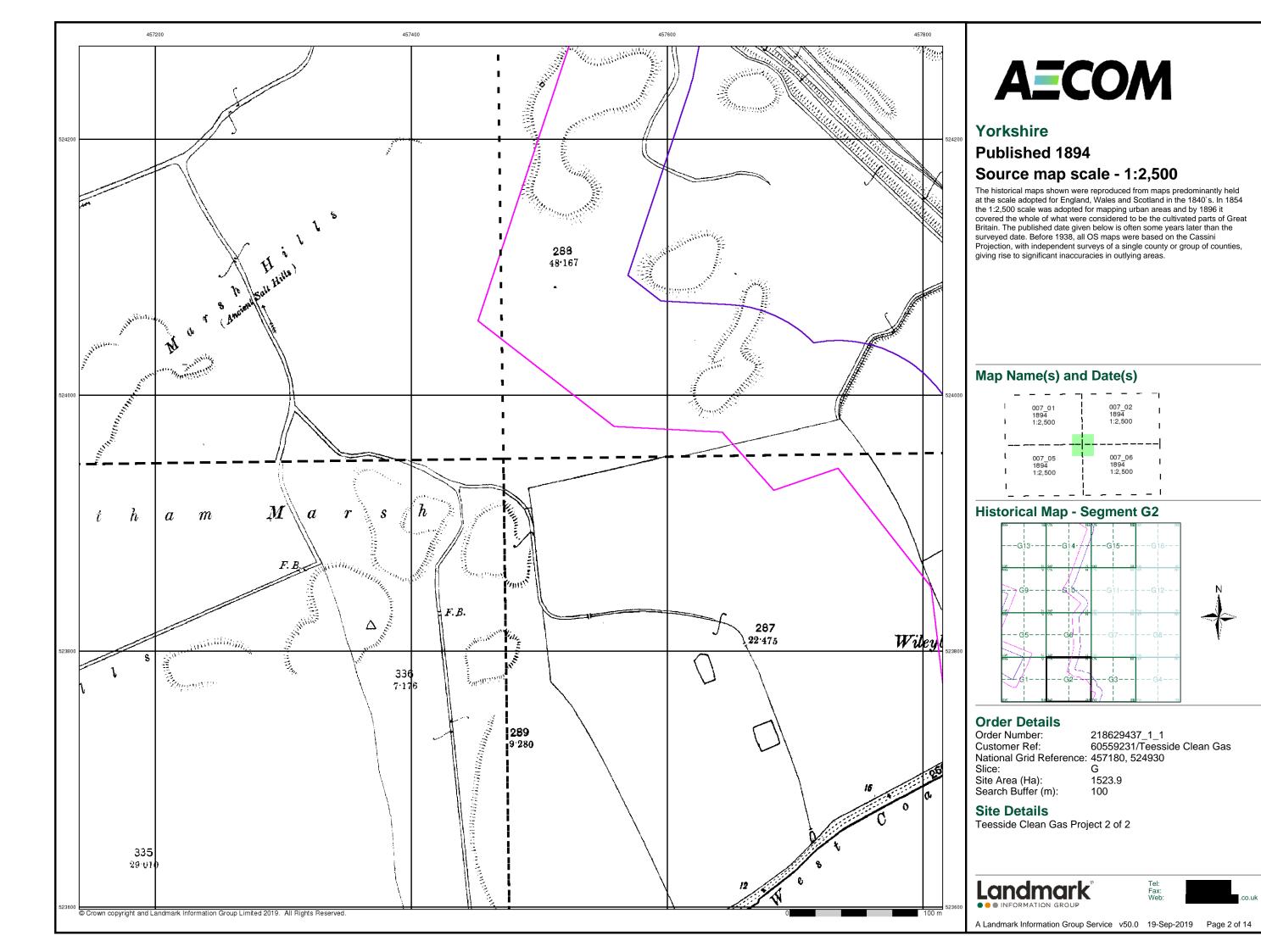
Teesside Clean Gas Project 2 of 2

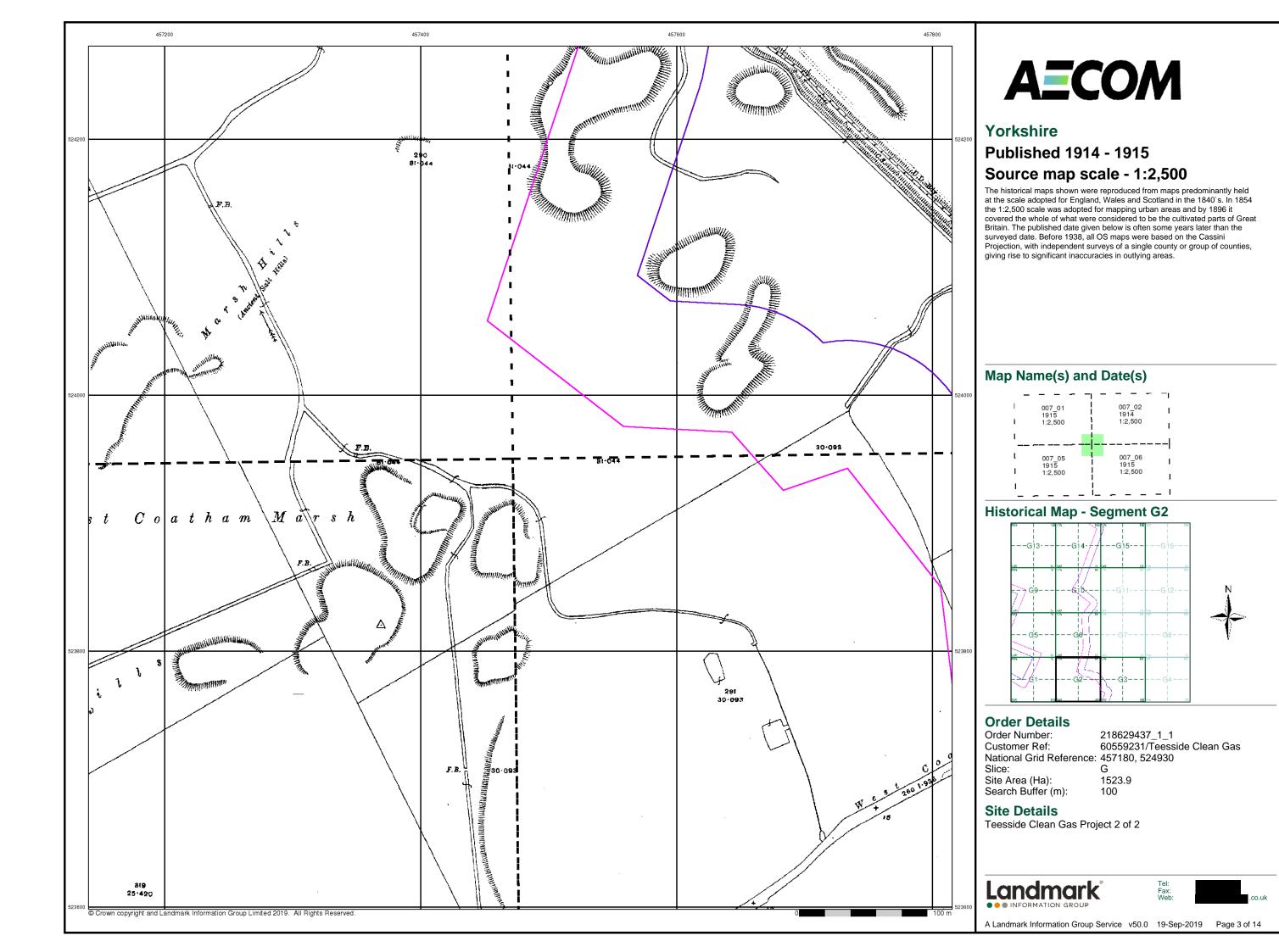


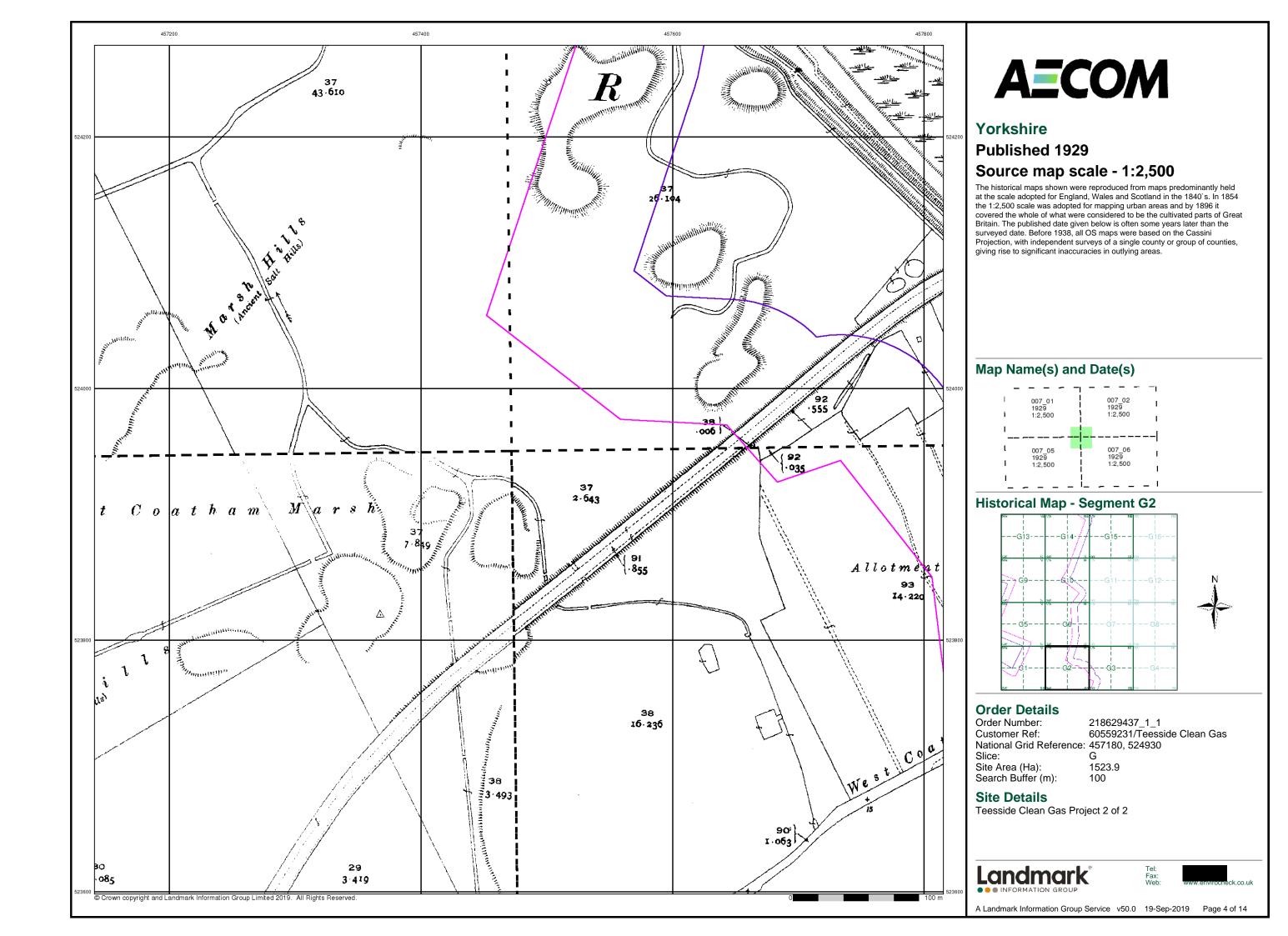


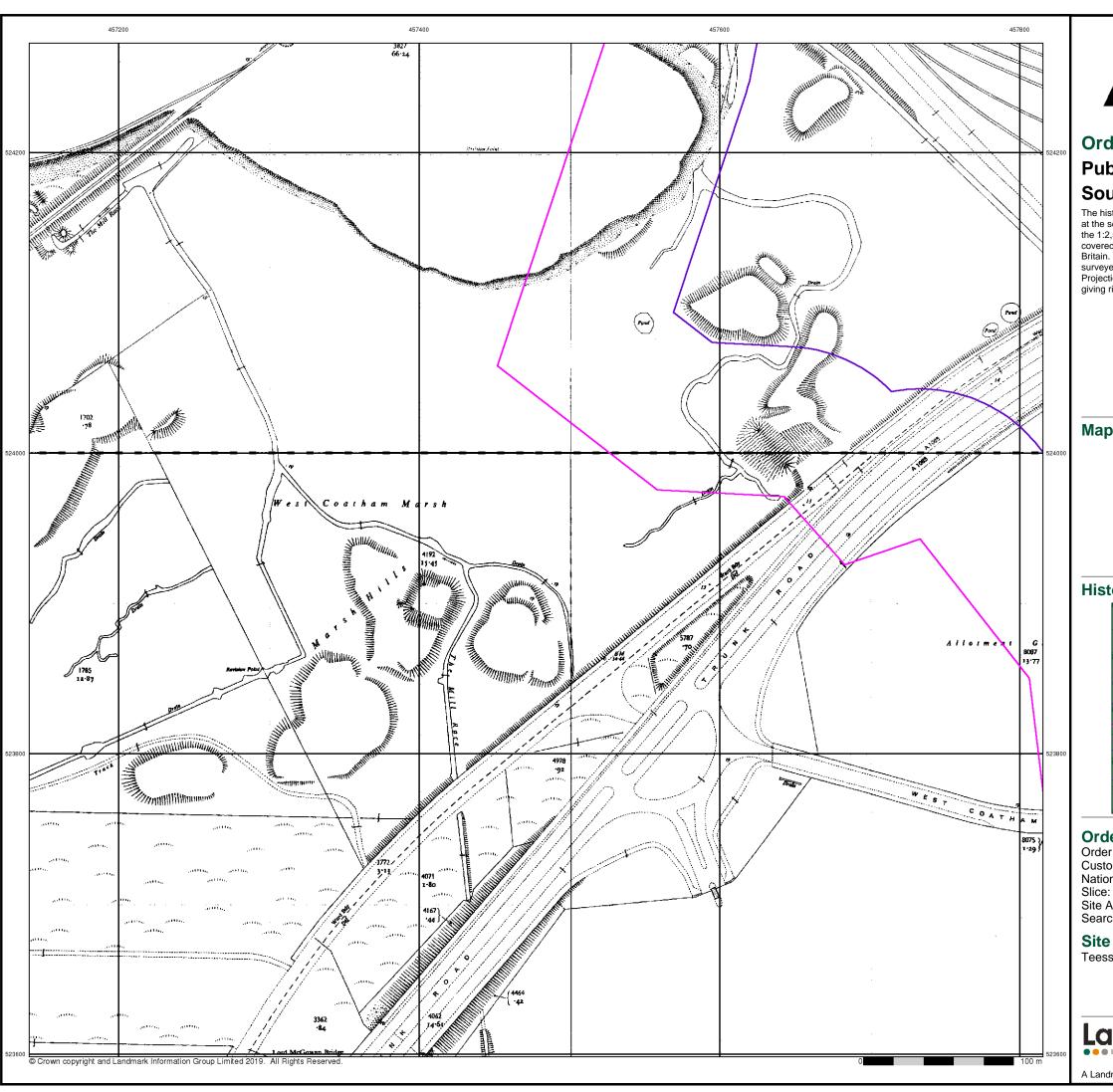


A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 14







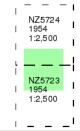


Ordnance Survey Plan Published 1954

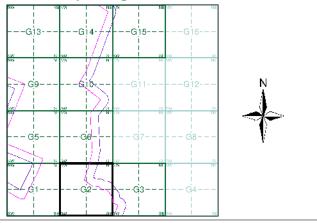
Source map scale - 1:2,500

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 G2



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

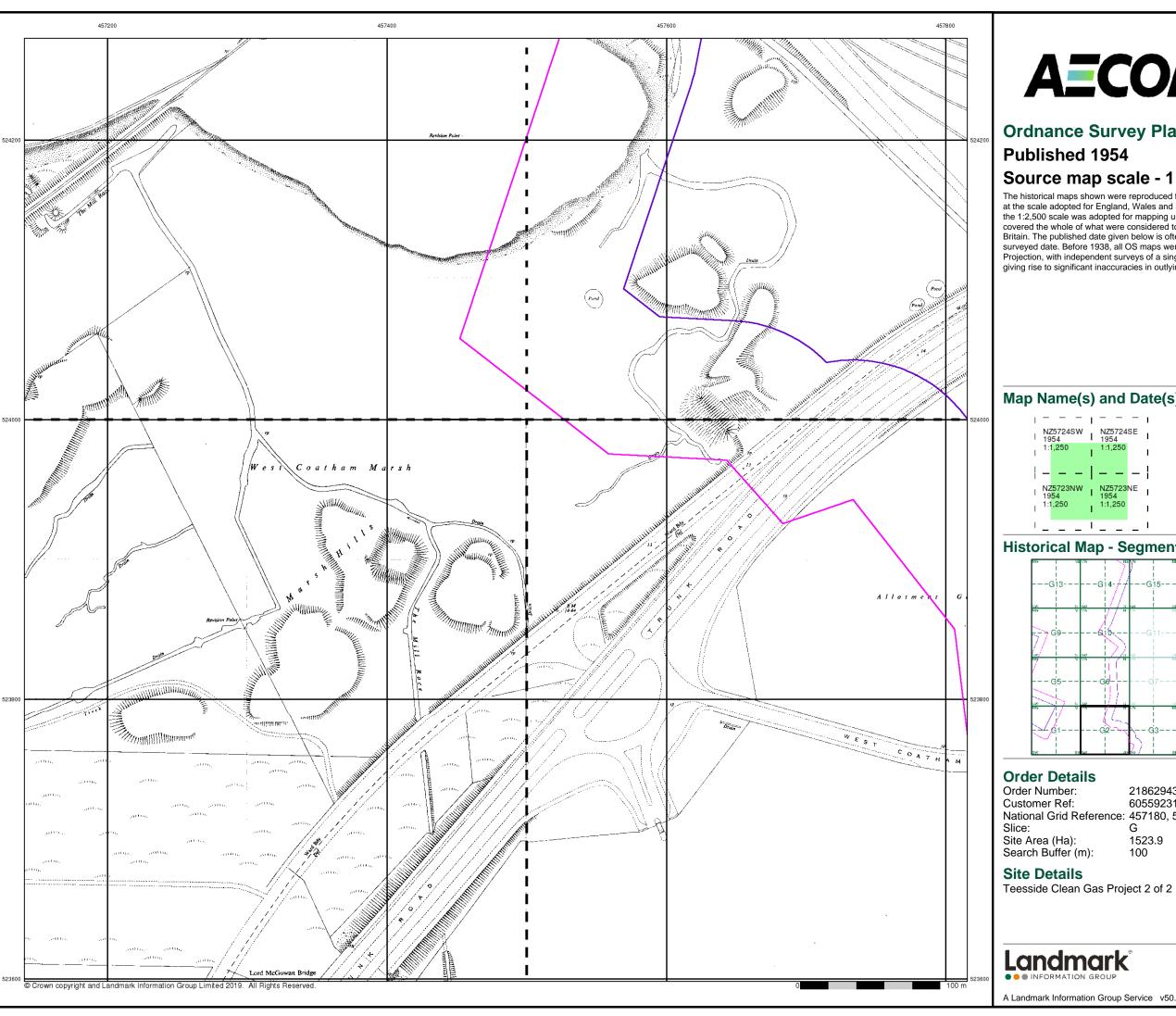
Site Details

Teesside Clean Gas Project 2 of 2





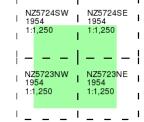
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 14



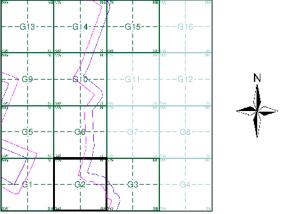
Ordnance Survey Plan Published 1954 Source map scale - 1:1,250

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 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 G2



218629437_1_1

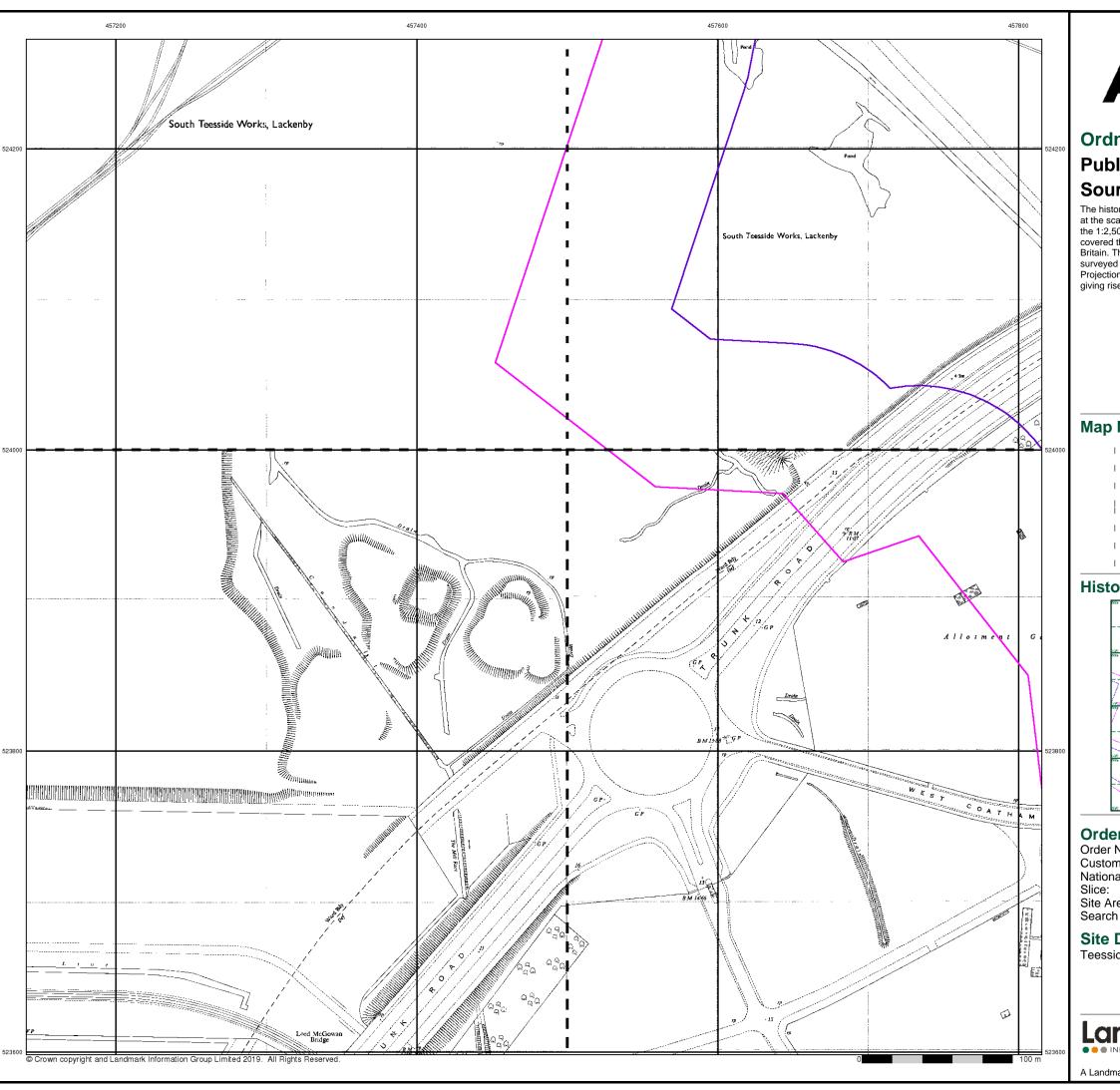
60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

1523.9 100



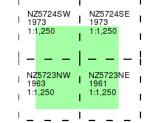
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 14



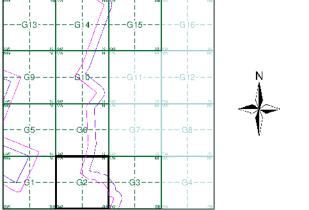
Ordnance Survey Plan Published 1961 - 1973 Source map scale - 1:1,250

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 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 G2



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G

Site Area (Ha): Search Buffer (m): 1523.9

100

Site Details

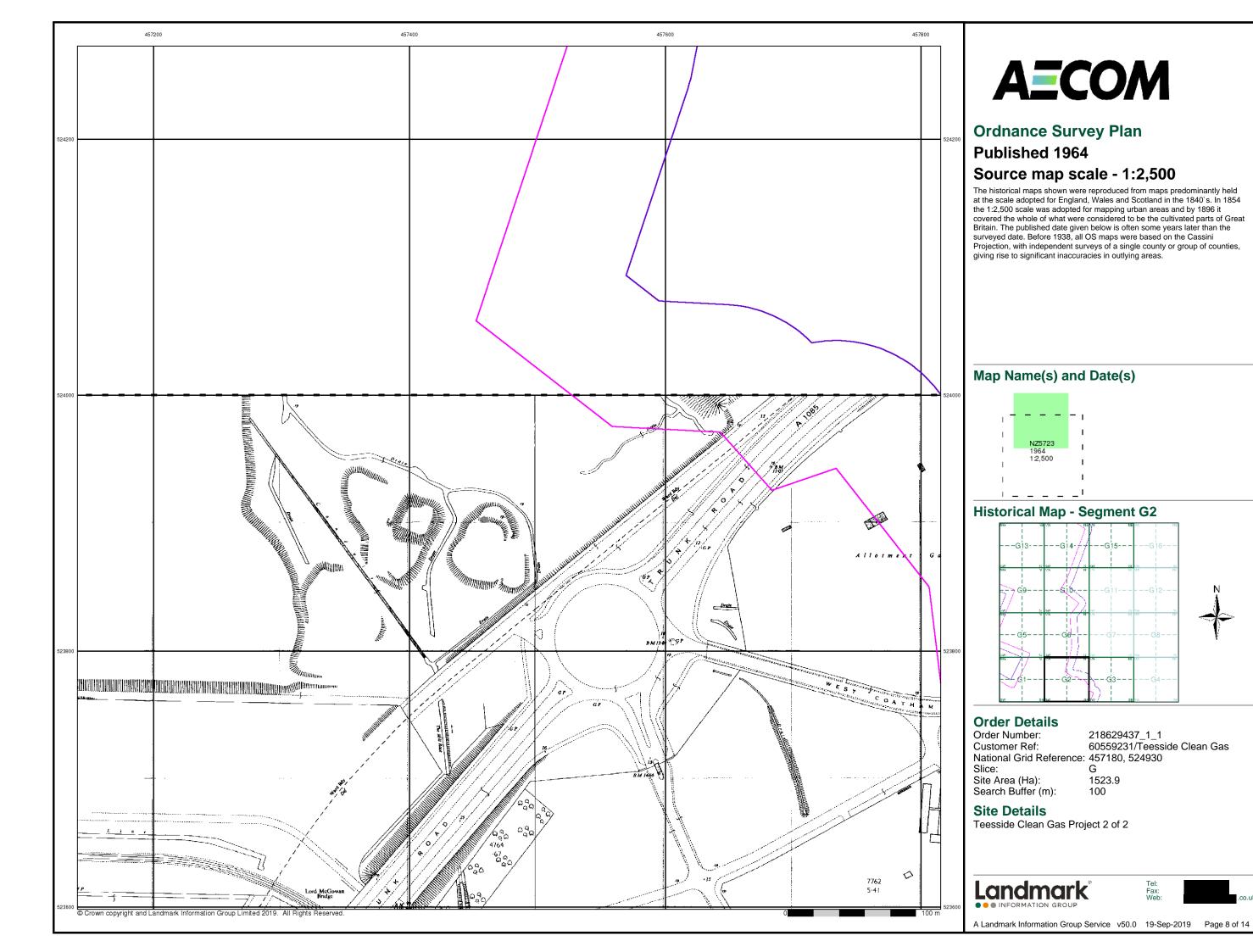
Teesside Clean Gas Project 2 of 2

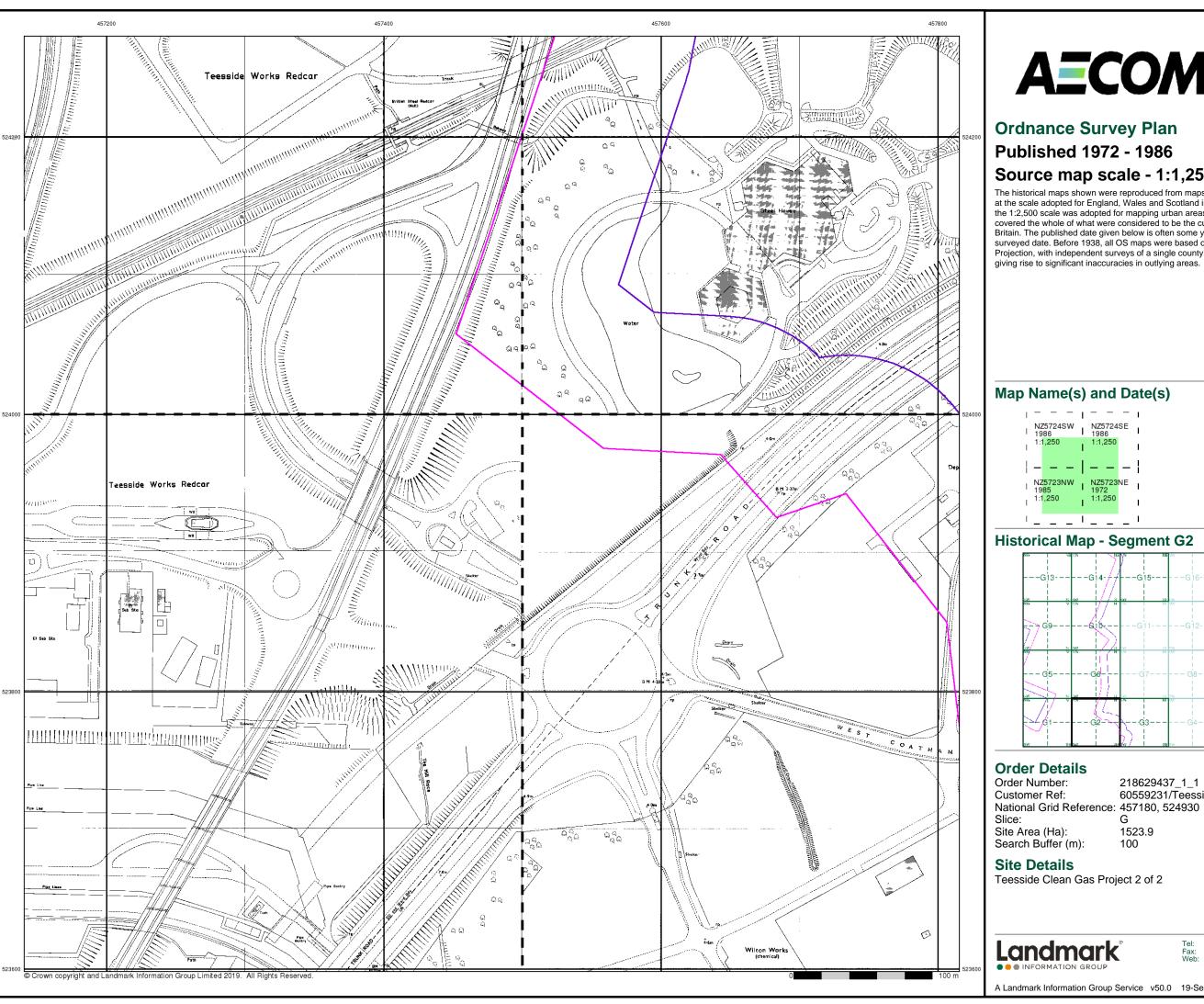






A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 14

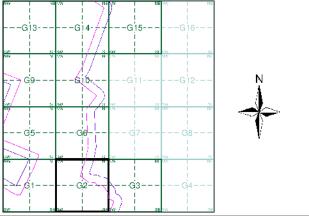




Ordnance Survey Plan Published 1972 - 1986 Source map scale - 1:1,250

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)



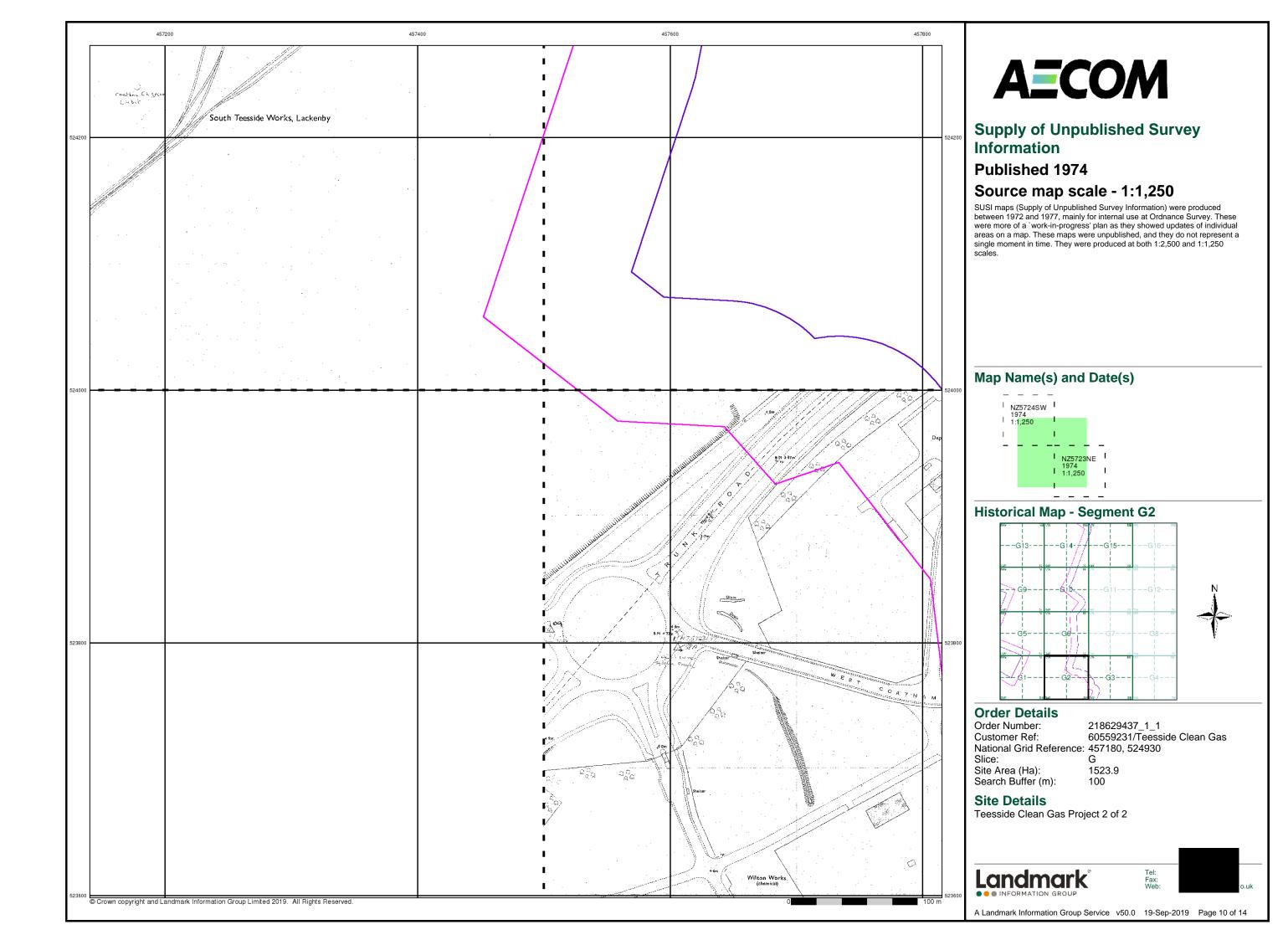
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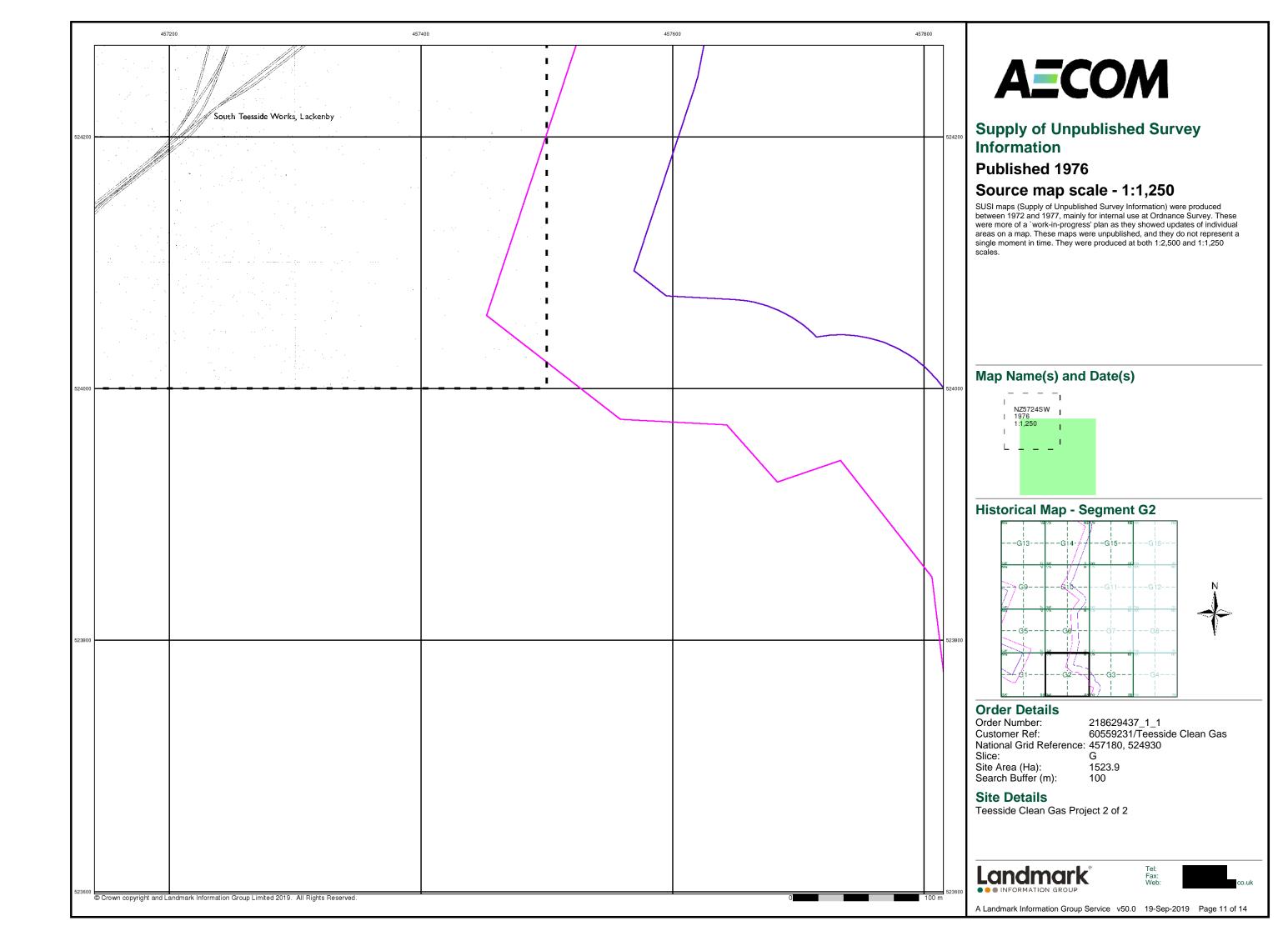
60559231/Teesside Clean Gas

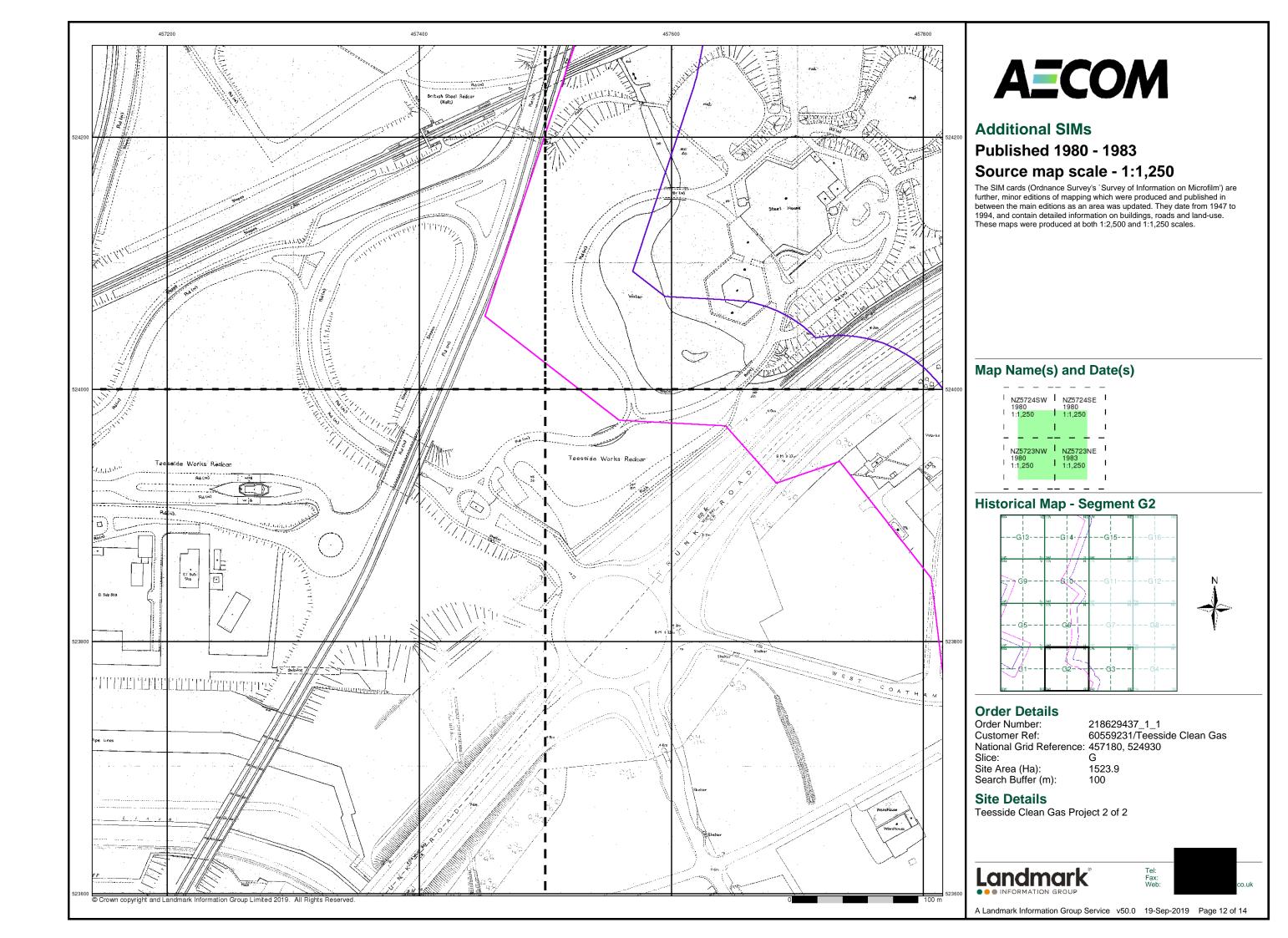
1523.9

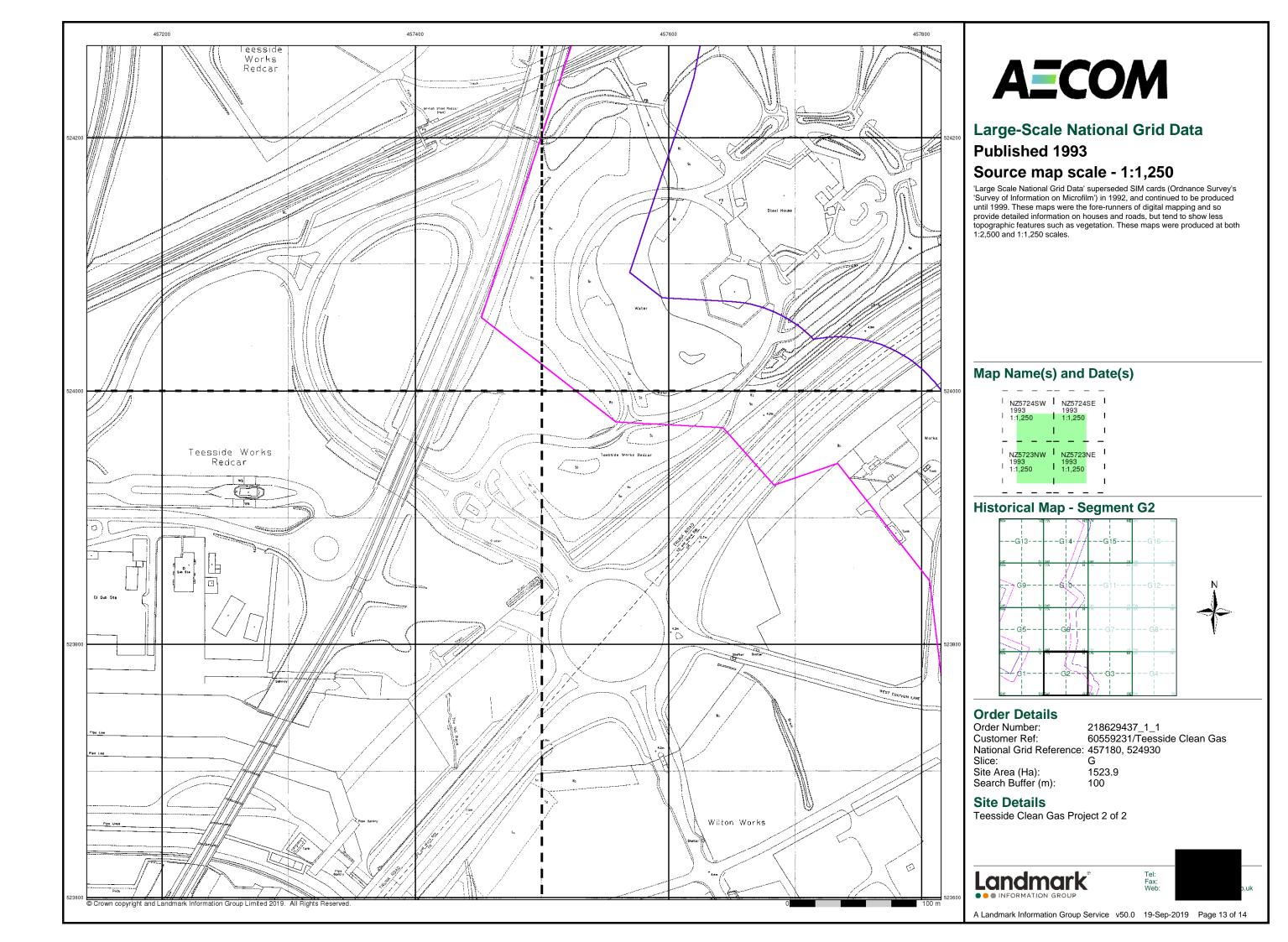


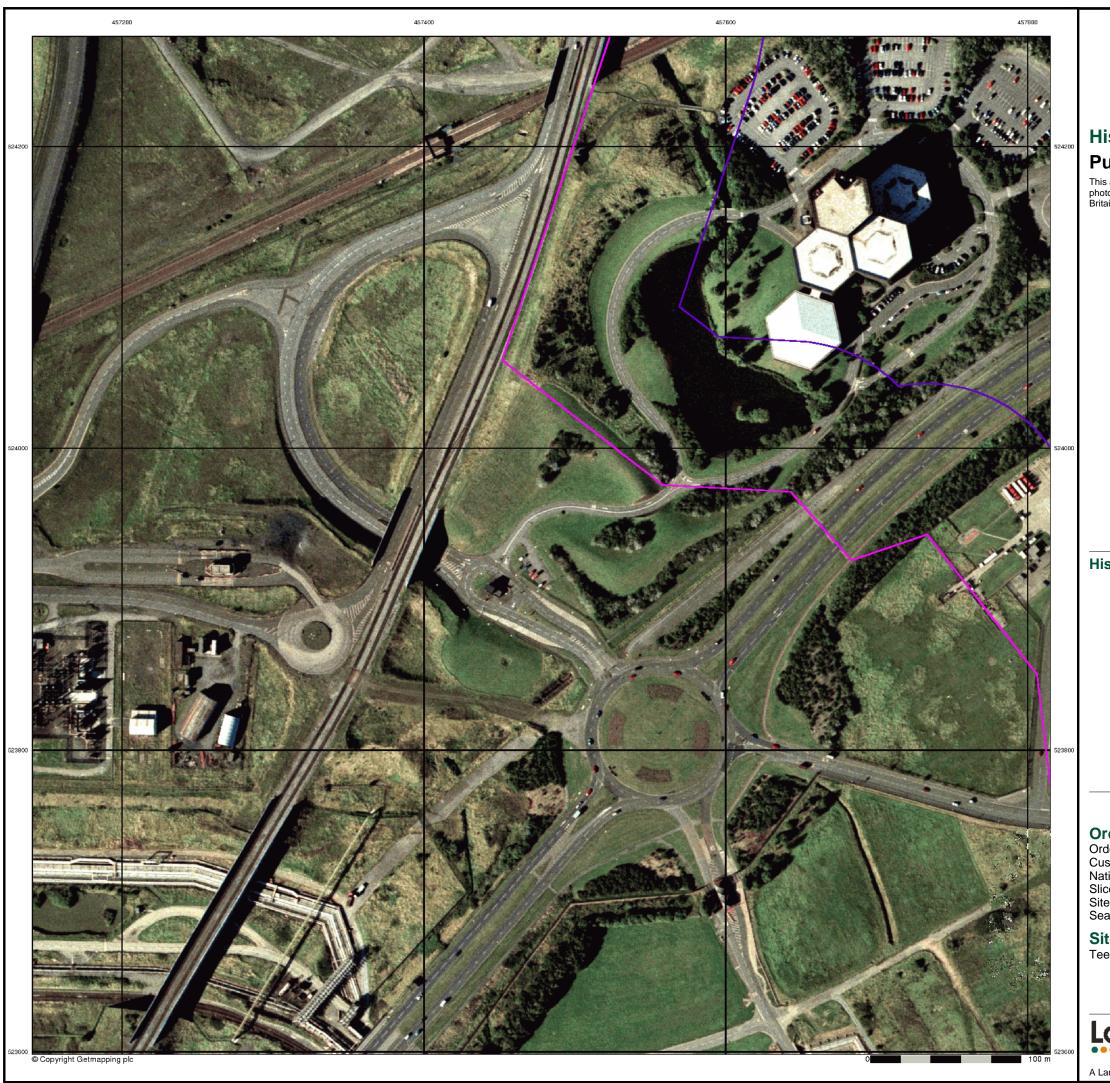
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 14







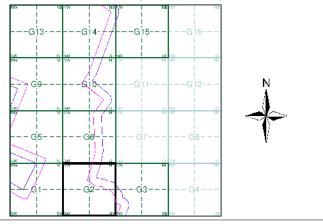




Historical Aerial Photography Published 1999

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

Historical Aerial Photography - Segment G2



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

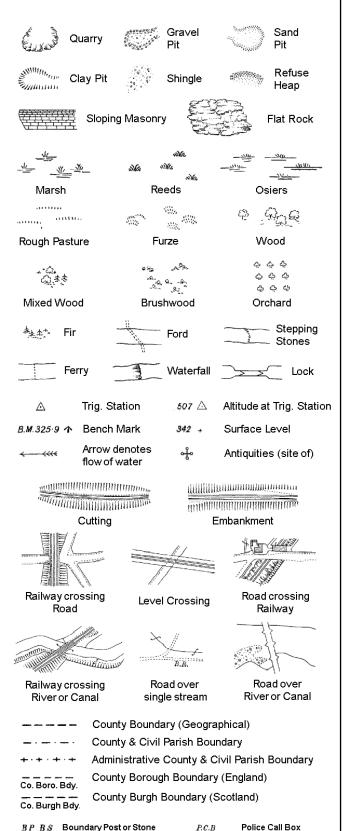
Site Details

Teesside Clean Gas Project 2 of 2



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

Sl.

 T_{T}

B.R.

E.P

F.B.

M.S

Bridle Road

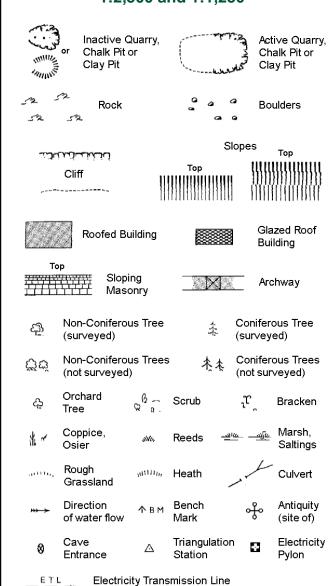
Foot Bridge

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



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

1:1,250

			SI	opes	Tan
	Cliff		Тор	111111	Тор {{{}}}}
~~~~ <u>~</u>				111111	
520	Rock		23	Rock (se	cattered)
$\Box_{a}$	Boulders		Δ	Boulders	s (scattered)
	Positioned	Boulder		Scree	
<u> </u>	Non-Conif (surveyed	erous Tree )	*	Conifero	ous Tree ed)
స్తోల్	Non-Conif (not surve	erous Trees yed)	* **	Conifero (not sur	ous Trees veyed)
දා	Orchard Tree	Q a.	Scrub	¹ μ,	Bracken
* ~	Coppice, Osier	sNu,	Reeds 🛥	<u> عمارتد</u>	Marsh, Saltings
aittin,	Rough Grassland	_и ии _и ,	Heath	1	Culvert
<del>*** &gt;-</del>	Direction of water flo	Δ ow	Triangulation Station	n of	Antiquity (site of)
_ E_T_L	_ Electric	ity Transmi	ssion Line	$\boxtimes$	Electricity Pylon
\ K√ BM	231.60m E	Bench Mark	7	Building Building	gs with g Seed
	Roofe	ed Building		25	azed Roof uilding
		Civil parish	n/community b	ooundary	
		District bo	undary		
_ •		County boundary			
٥		Boundary	ost/stone		
٥	,	-	mereing symb bear in oppos		
Bks	Barracks		Р	Pillar, Po	le or Post
Bty	Battery		PO	Post Offi	
Cemy	Cemetery		PC		onvenience
Chy	Chimney		Pp	Pump	01-11-
Cis Dismtd R	Cistern	tled Railway	Ppg Sta PW	Pumping Place of	
El Gen S	•	tled Railway ity Generating		pg Sta S	worsnip ewage umping Station
EIP	Electricity	Pole, Pillar	SB, S Br		ox or Bridge
El Sub S	ta Electricity	Sub Station	SP, SL	Signal P	ost or Light
FB	Filter Bed		Spr	Spring	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

GVC

Gas Valve Compound

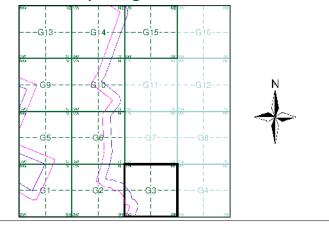
Mile Post or Mile Stone

## **AECOM**

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

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1914 - 1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953 - 1954	5
Ordnance Survey Plan	1:2,500	1954	6
Ordnance Survey Plan	1:1,250	1961 - 1973	7
Ordnance Survey Plan	1:2,500	1964 - 1971	8
Ordnance Survey Plan	1:1,250	1972 - 1988	9
Supply of Unpublished Survey Information	1:1,250	1974	10
Additional SIMs	1:1,250	1980 - 1983	11
Additional SIMs	1:1,250	1984	12
Large-Scale National Grid Data	1:1,250	1993	13
Historical Aerial Photography	1:2,500	1999	14

### **Historical Map - Segment G3**



#### **Order Details**

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930

Slice: G 1523.9 Site Area (Ha): Search Buffer (m): 100

#### **Site Details**

Tank or Track

Trough

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

Works (building or area)

Tr

Wd Pp

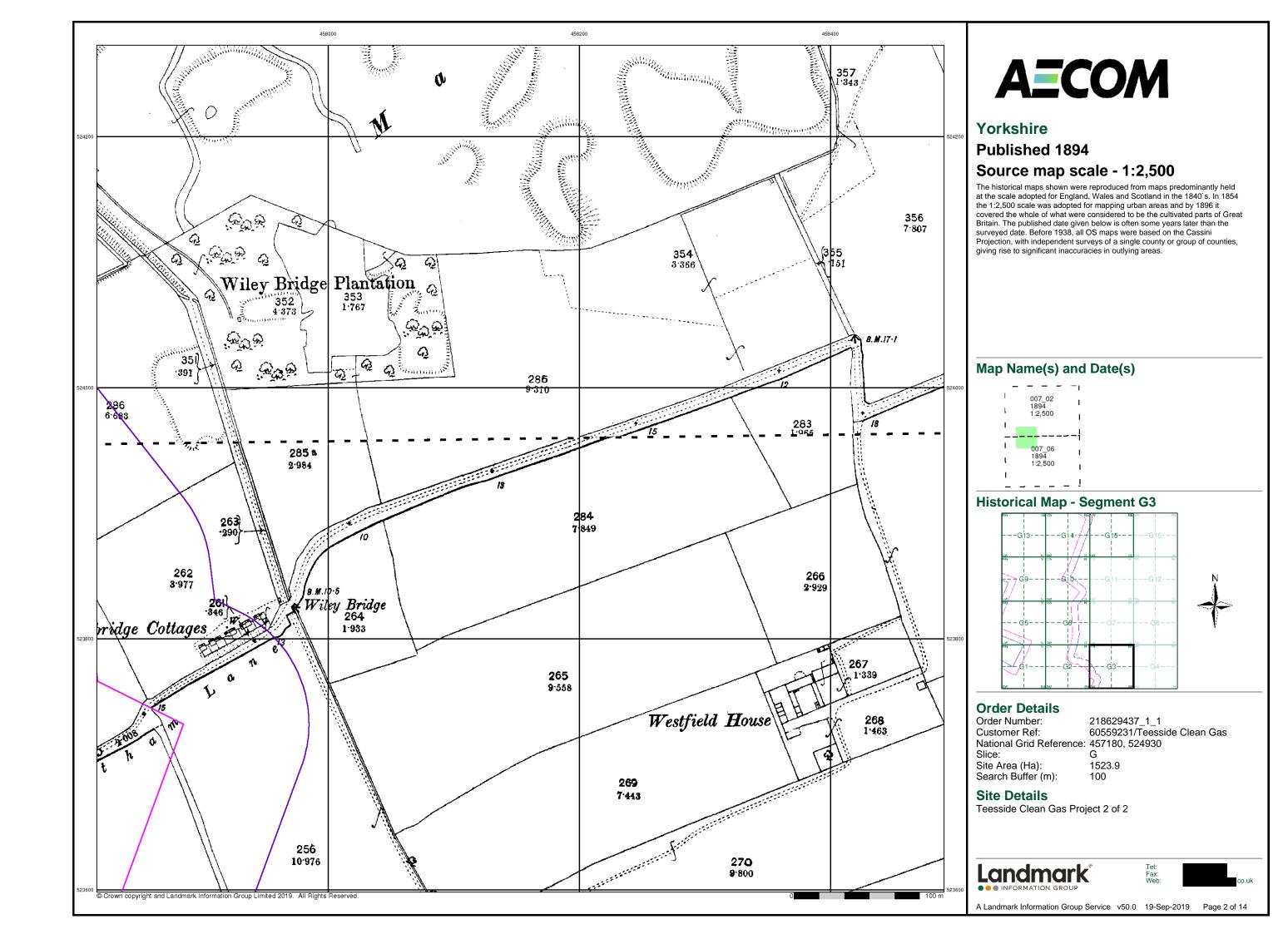
Wks

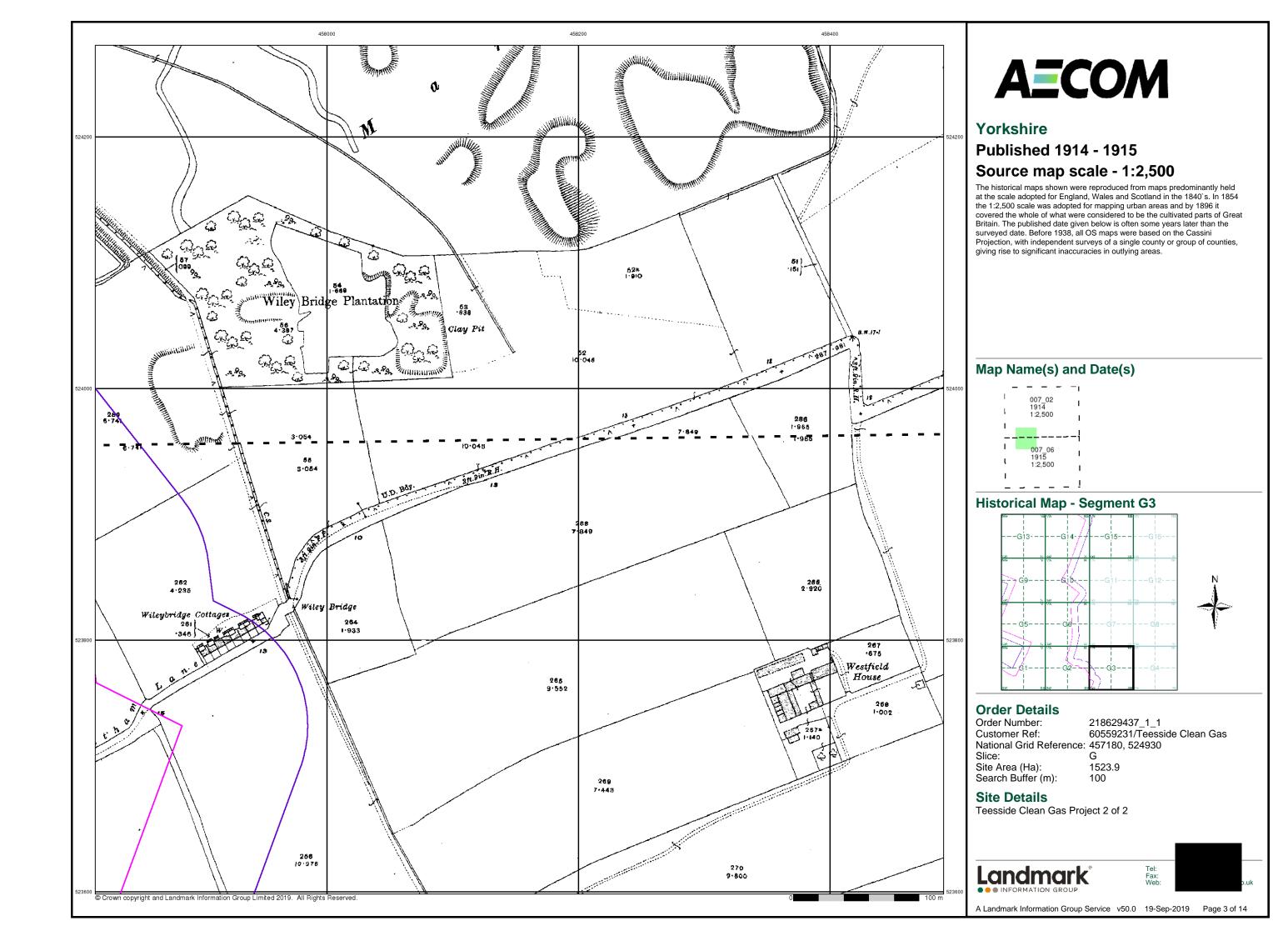
Teesside Clean Gas Project 2 of 2

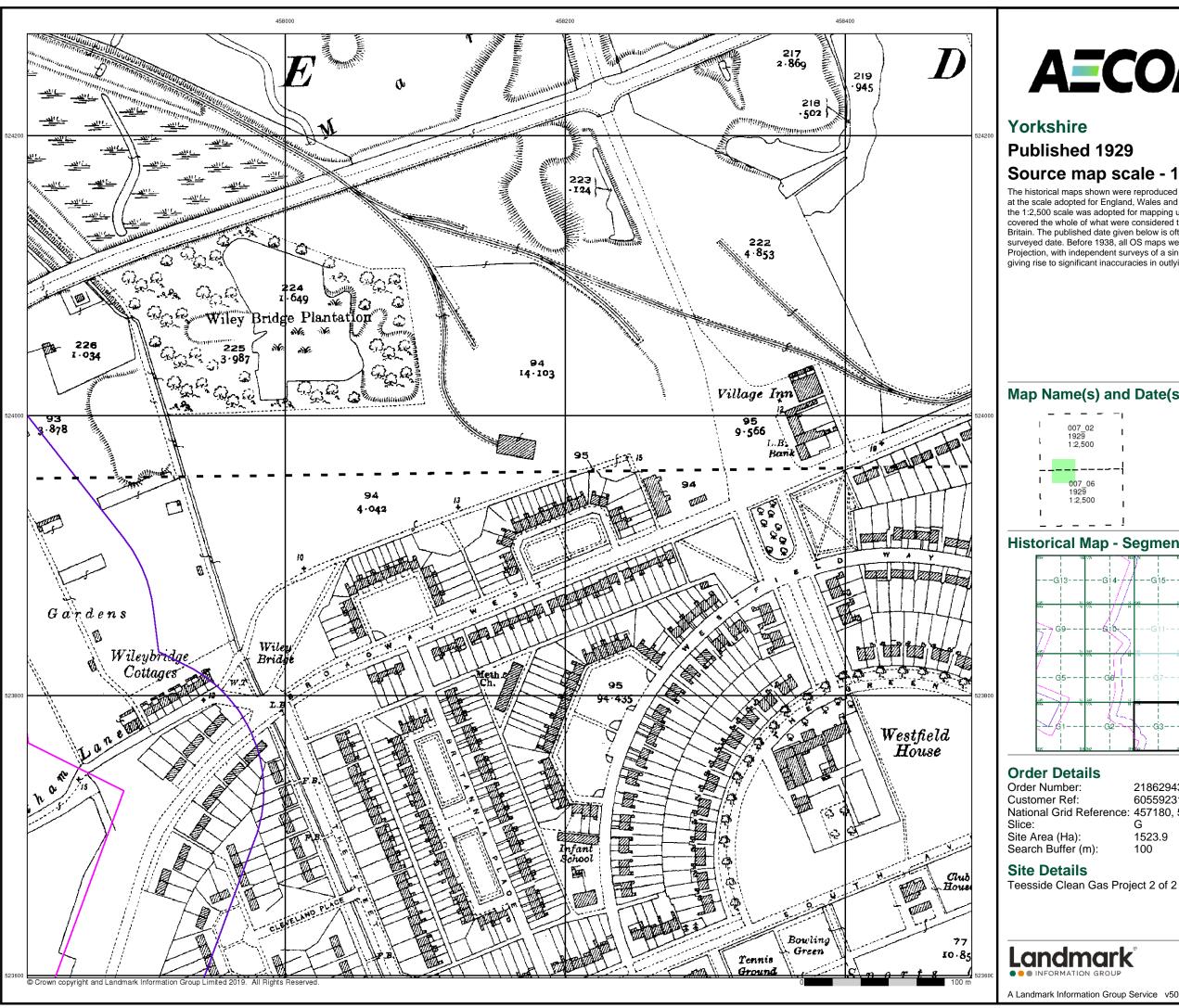




A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 14





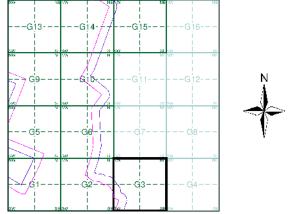


#### Source map scale - 1:2,500

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 G3**



218629437_1_1

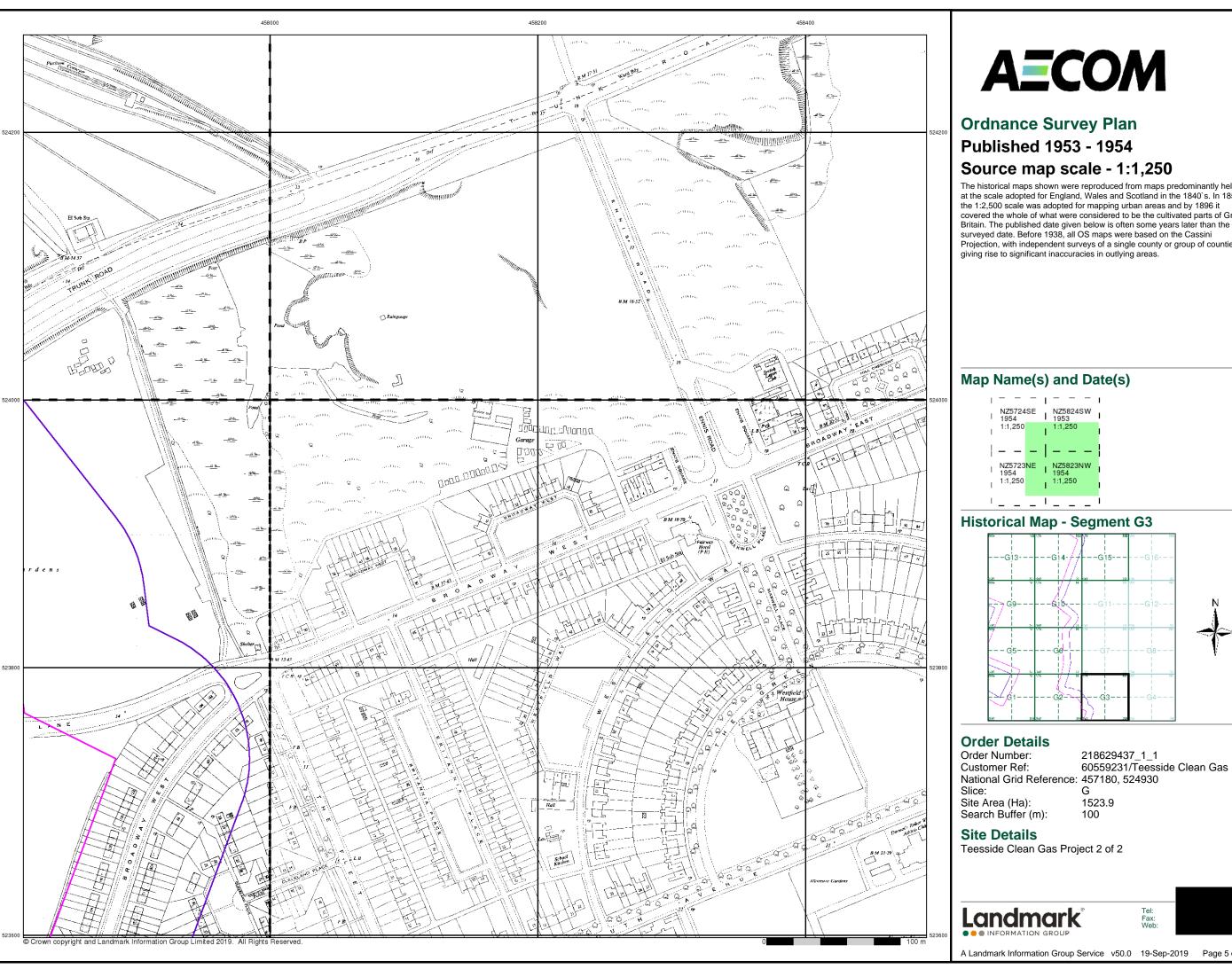
60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

1523.9 100



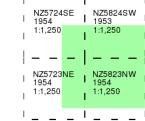
A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 14



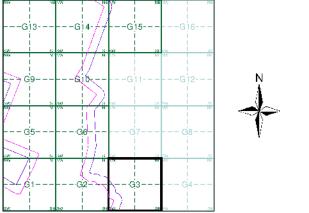
### **Ordnance Survey Plan** Published 1953 - 1954 Source map scale - 1:1,250

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)



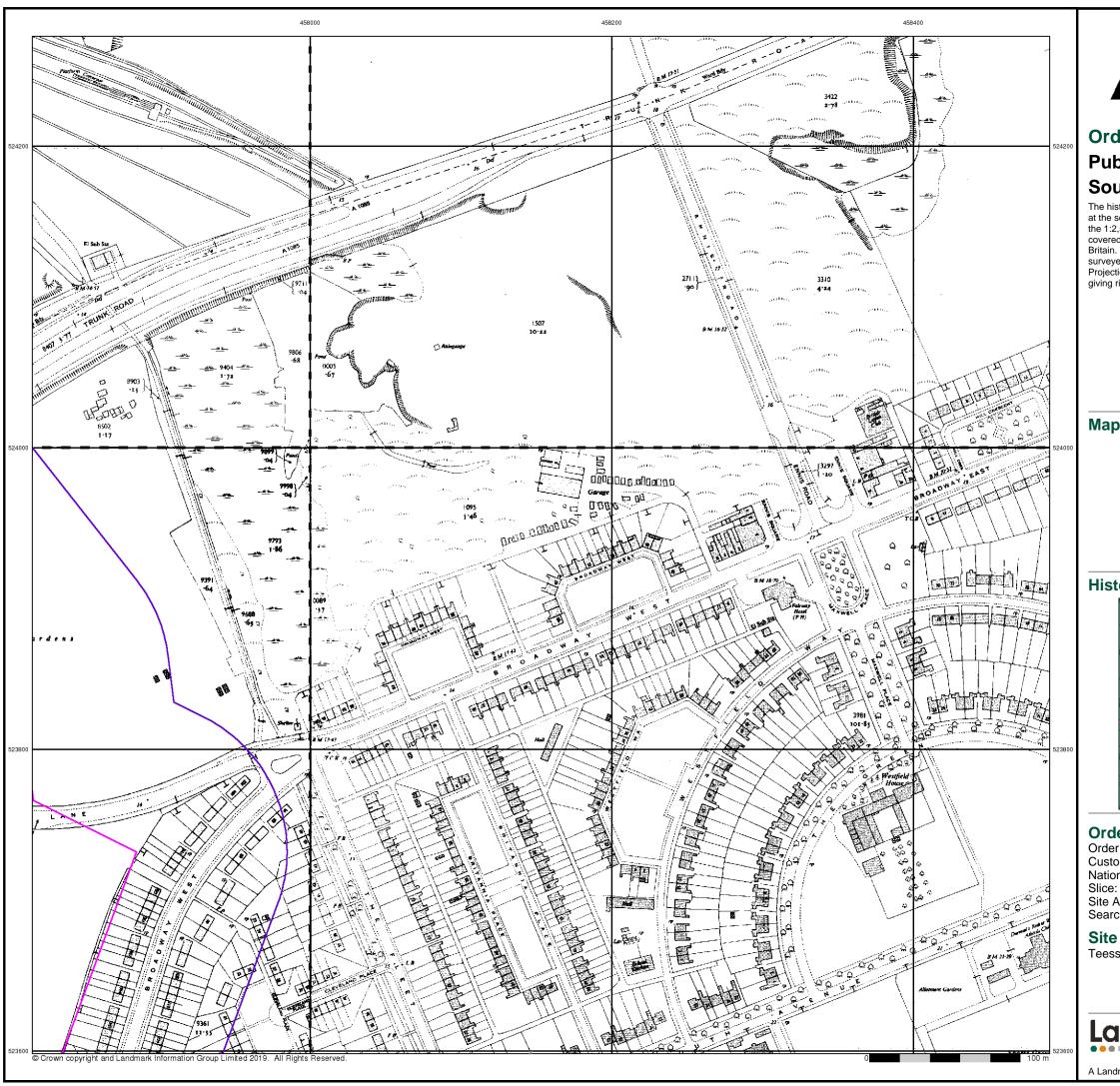
#### **Historical Map - Segment G3**



1523.9 100



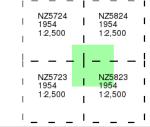
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 14



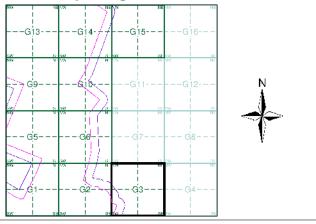
### **Ordnance Survey Plan Published 1954** Source map scale - 1:2,500

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 G3**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

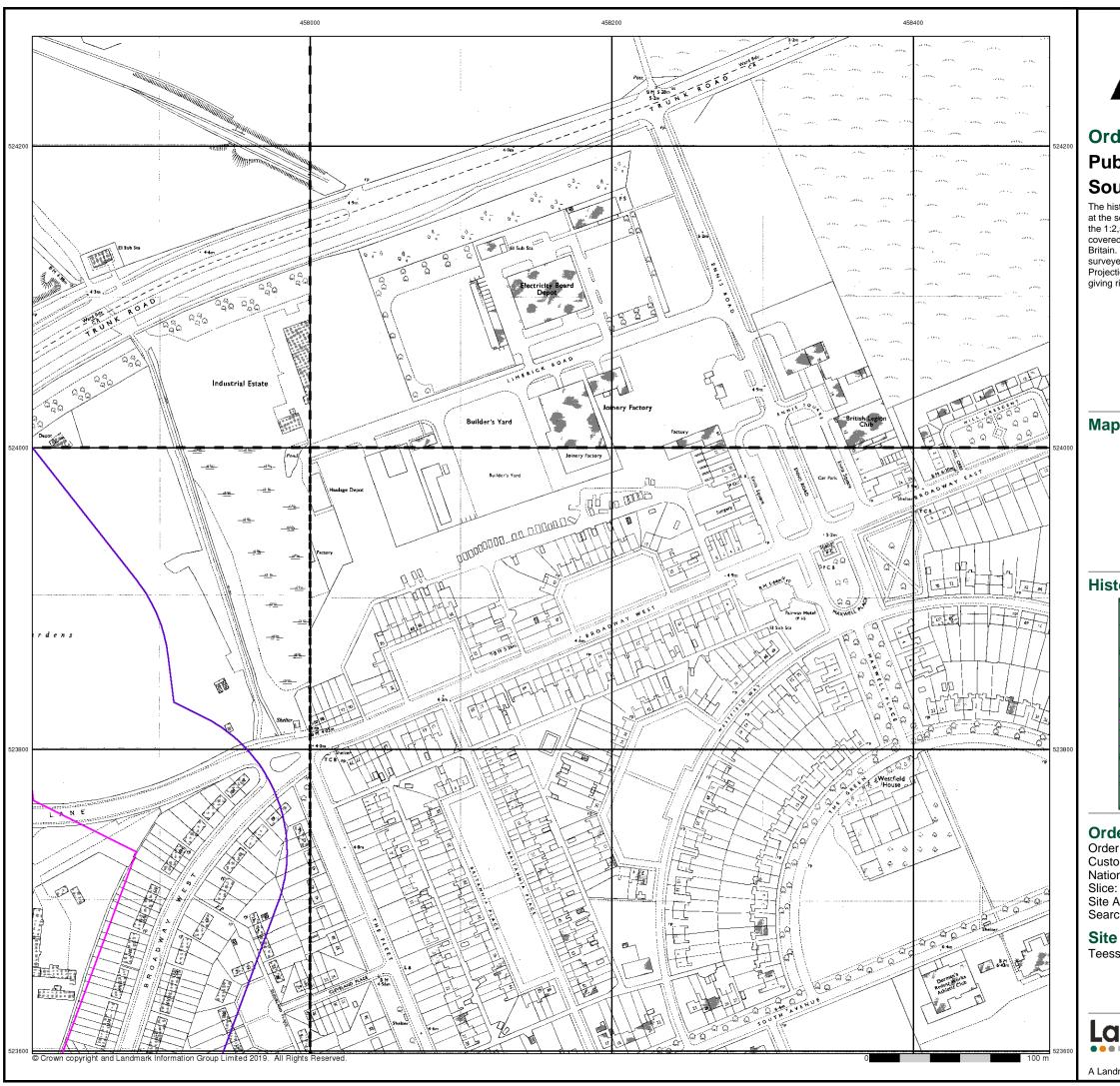
Site Area (Ha): Search Buffer (m): 1523.9 100

**Site Details** 

Teesside Clean Gas Project 2 of 2



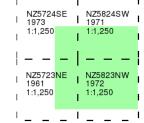
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 14



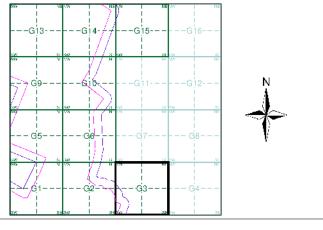
### **Ordnance Survey Plan Published 1961 - 1973** Source map scale - 1:1,250

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 G3**



#### **Order Details**

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

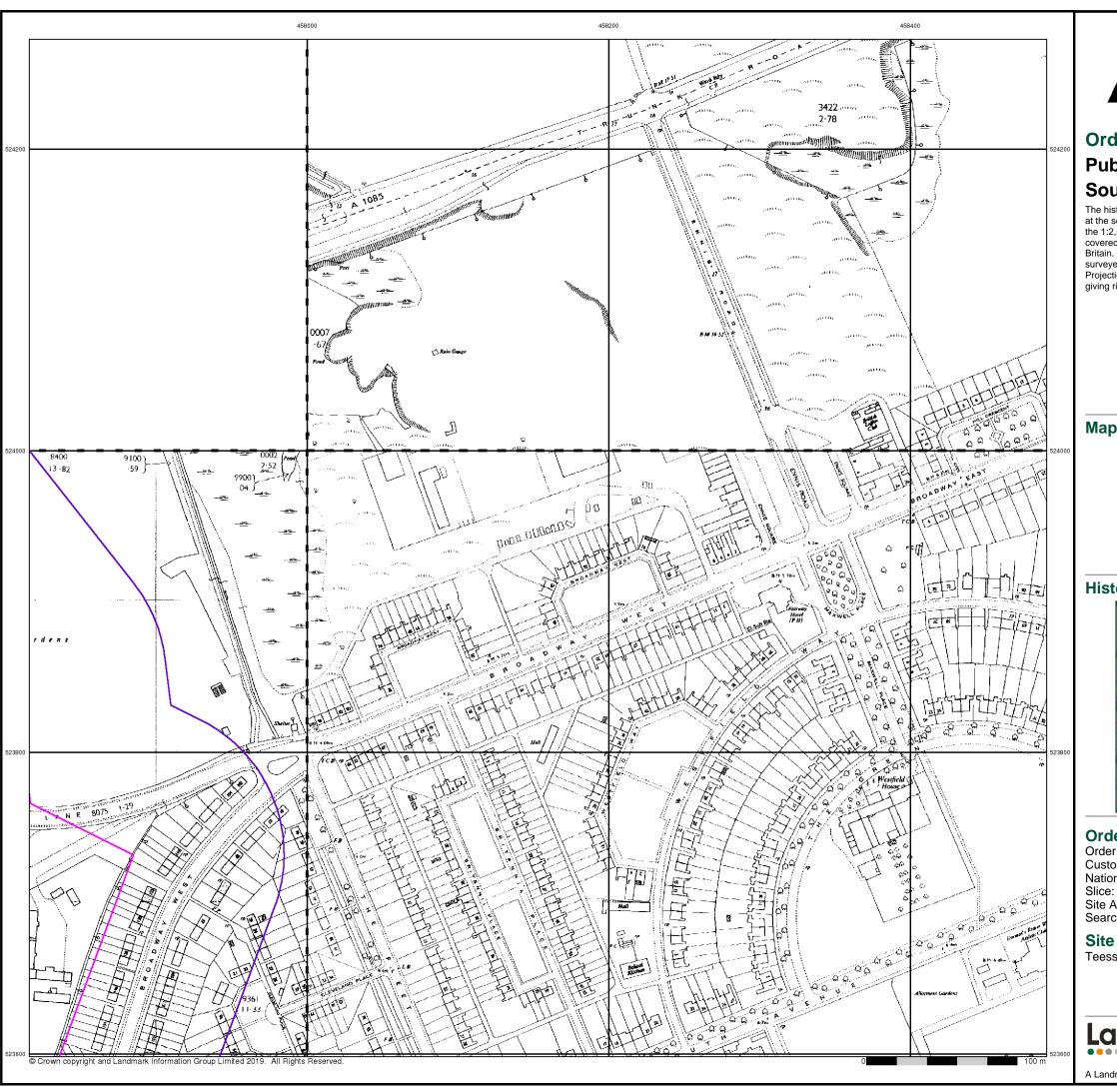
Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

Teesside Clean Gas Project 2 of 2



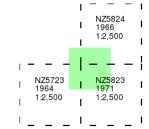
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 14



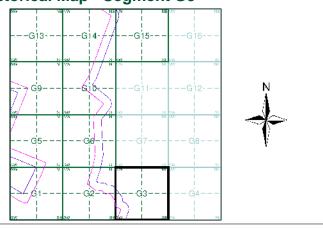
### **Ordnance Survey Plan Published 1964 - 1971** Source map scale - 1:2,500

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 G3**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

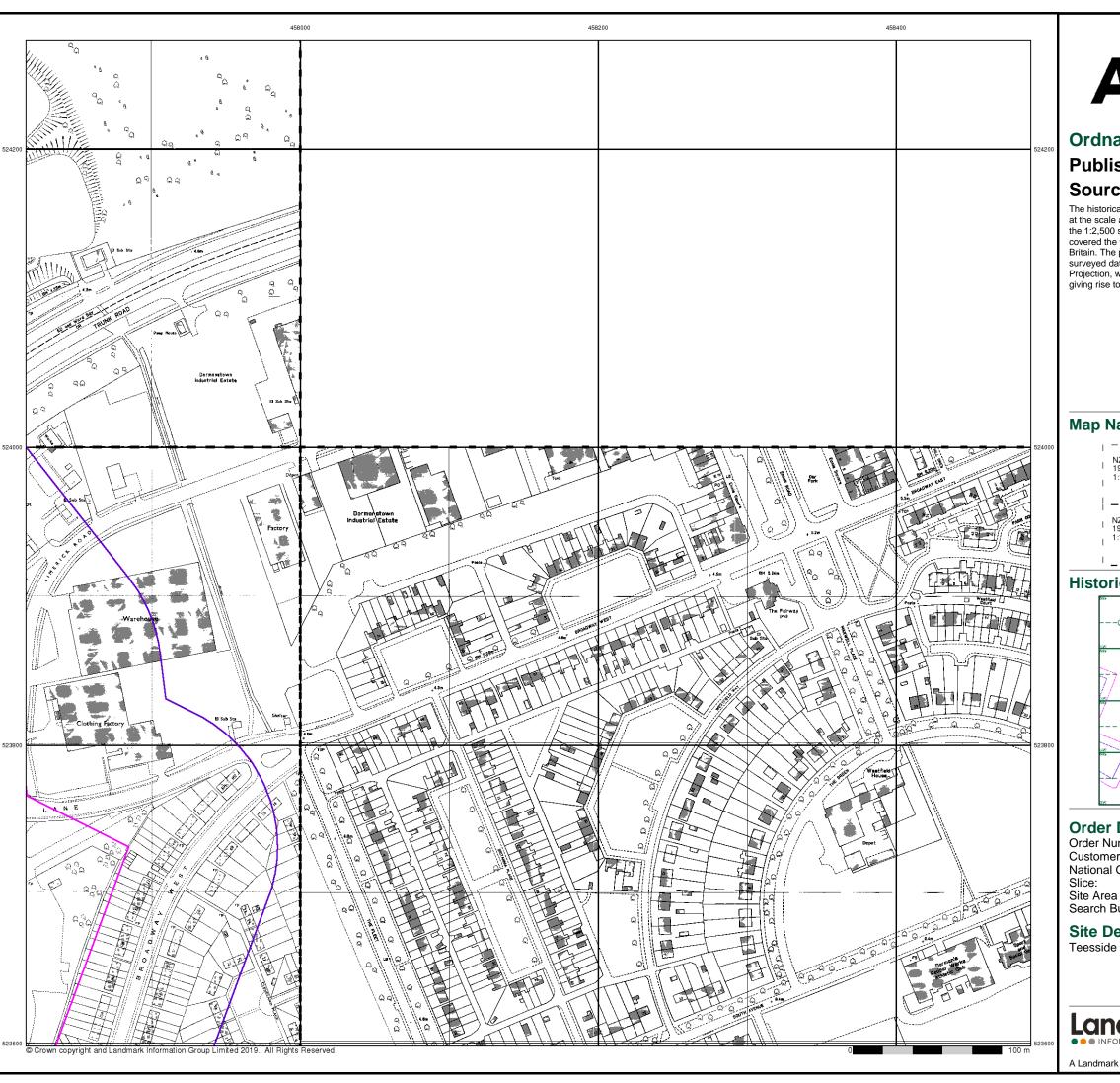
Site Area (Ha): Search Buffer (m): 1523.9 100

**Site Details** 

Teesside Clean Gas Project 2 of 2



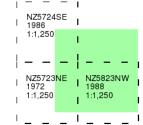
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 14



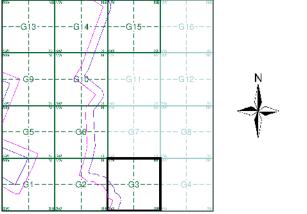
### **Ordnance Survey Plan Published 1972 - 1988** Source map scale - 1:1,250

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 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 G3**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

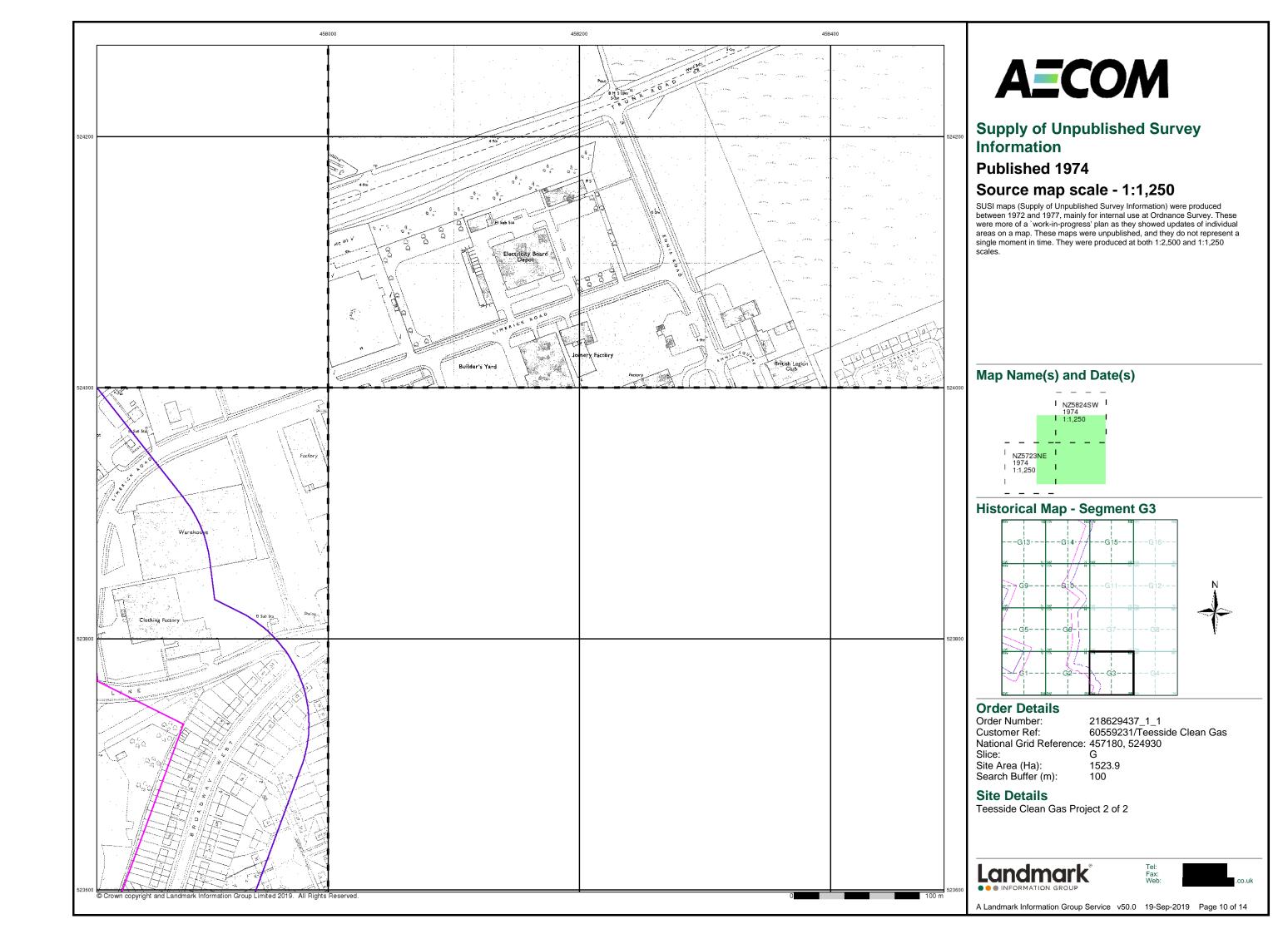
#### **Site Details**

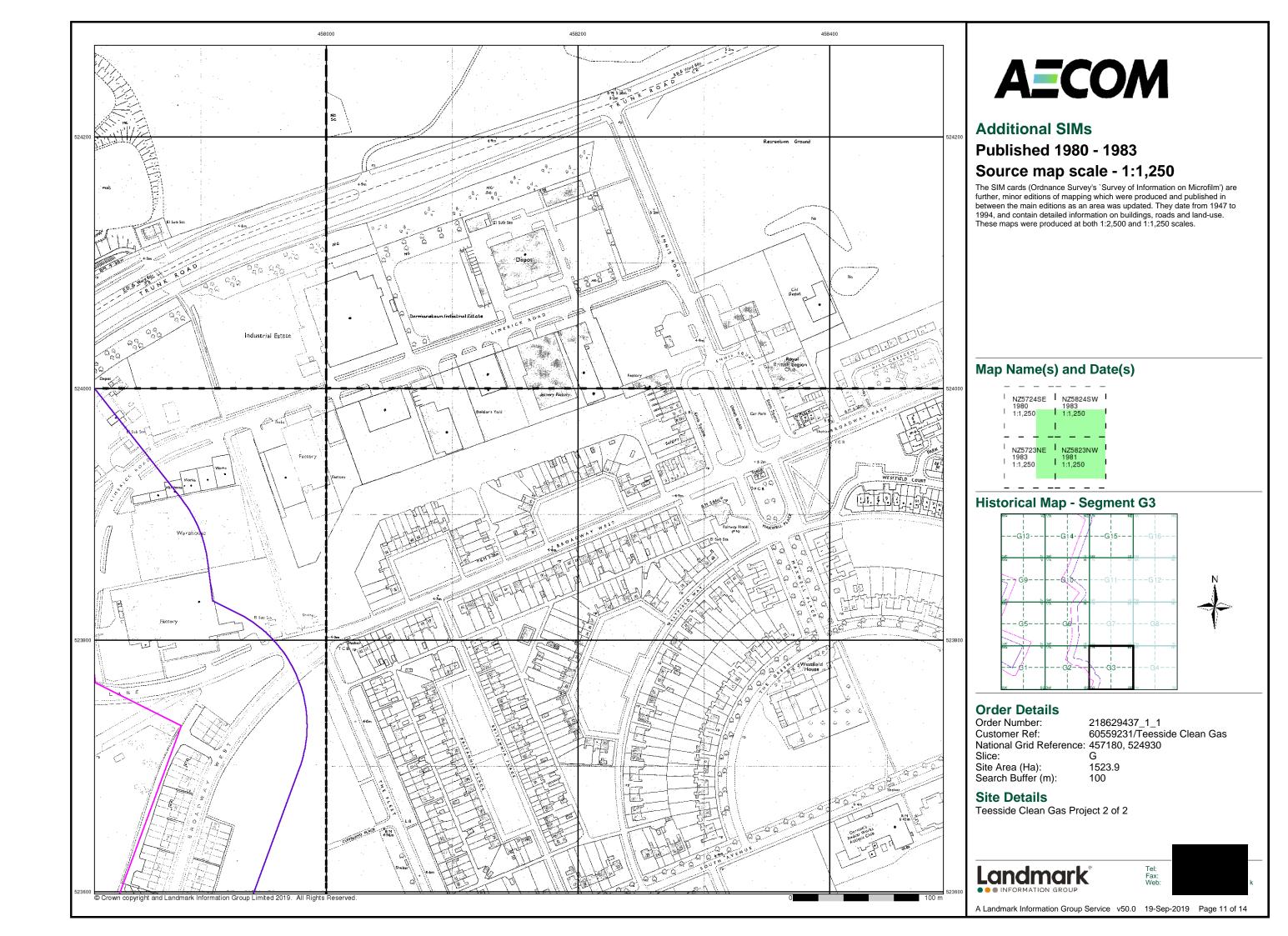
Teesside Clean Gas Project 2 of 2

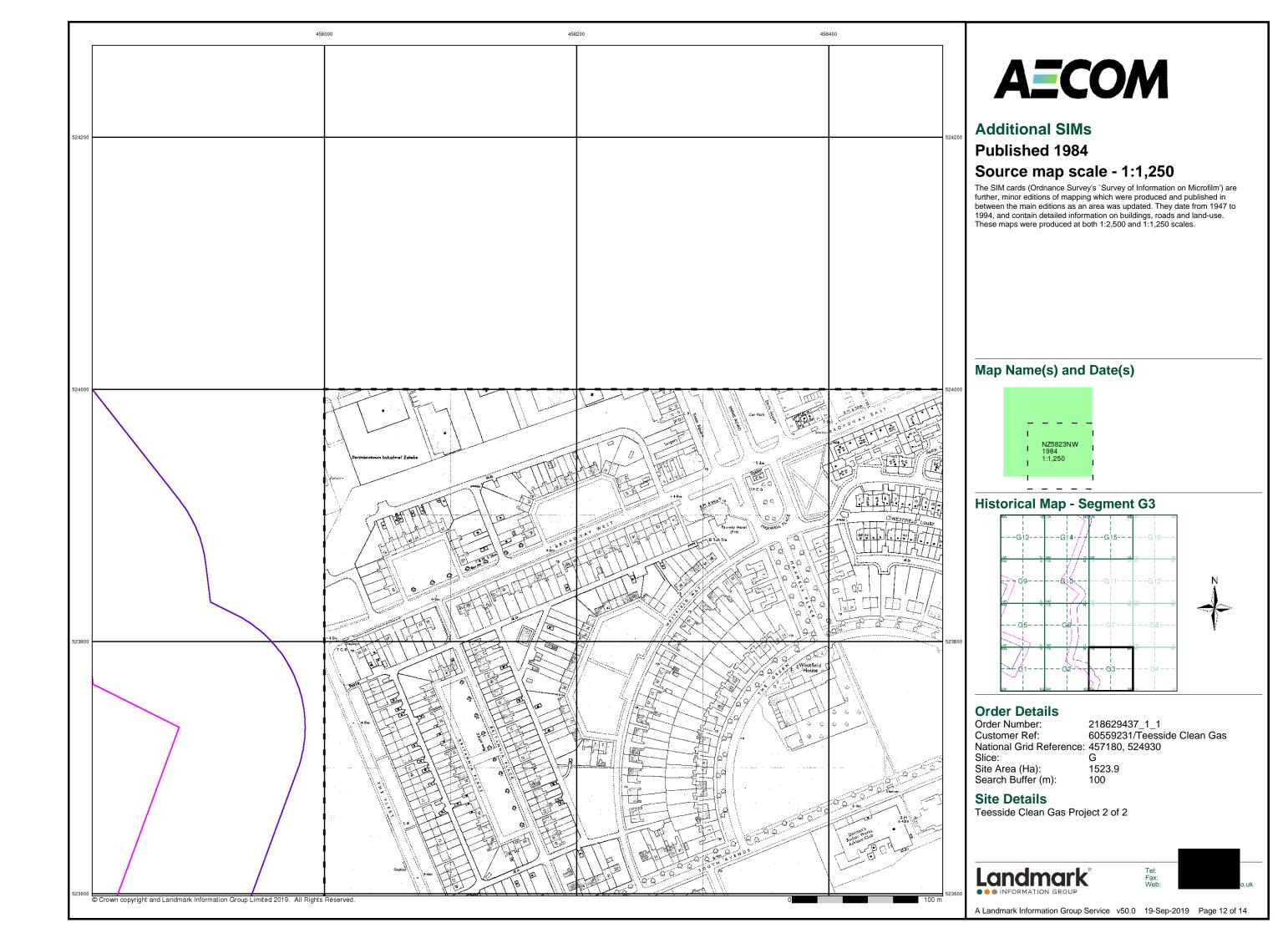


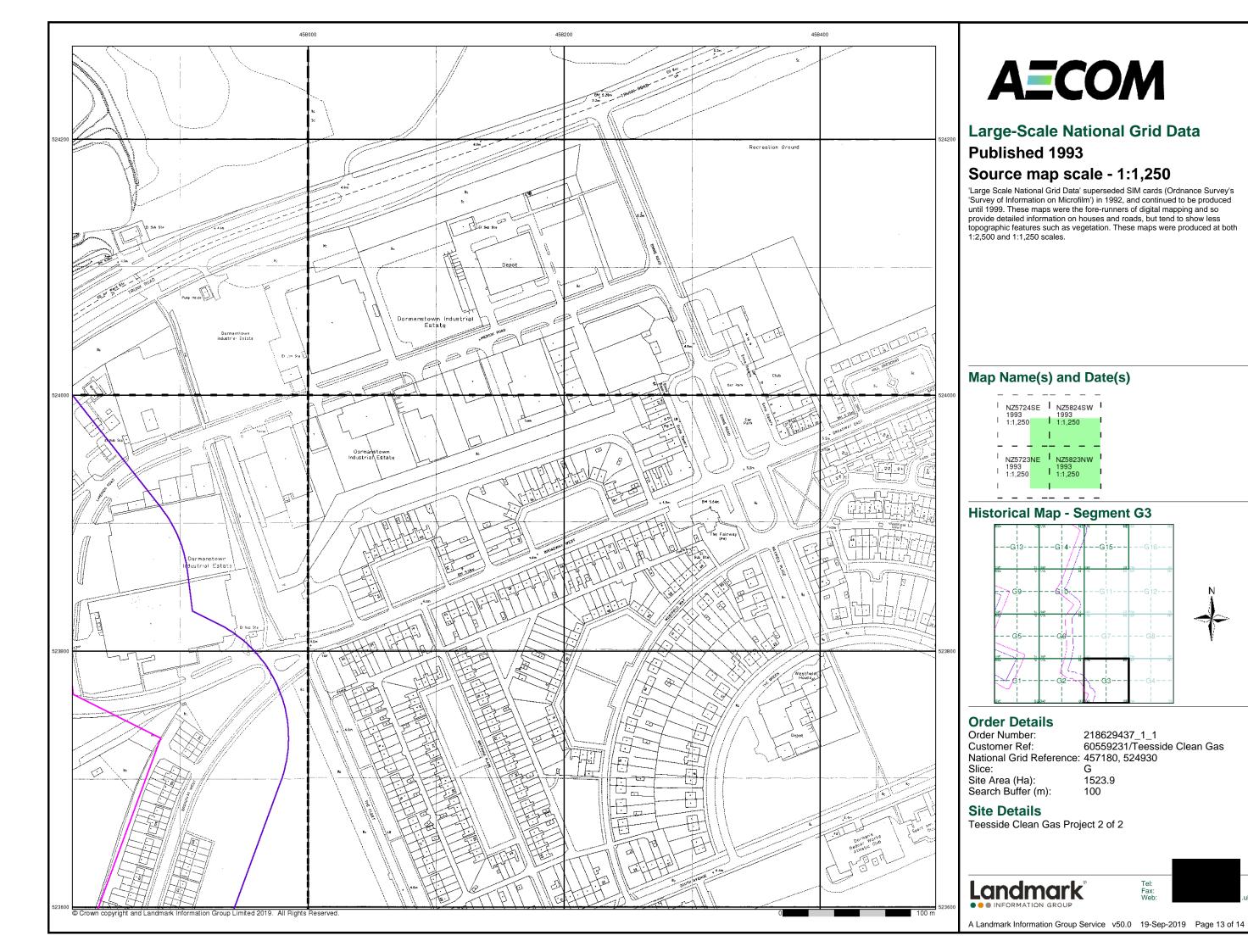


A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 14







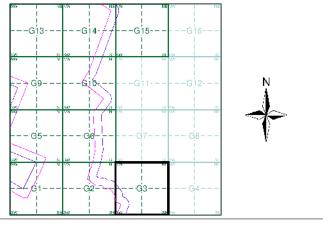




### **Historical Aerial Photography** Published 1999

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

#### **Historical Aerial Photography - Segment G3**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

Teesside Clean Gas Project 2 of 2

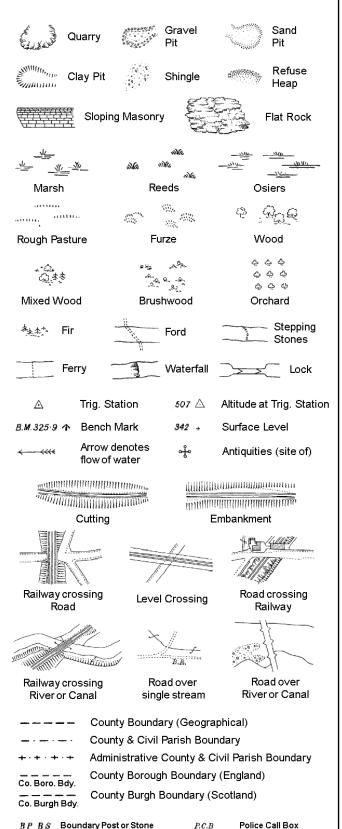




A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 14

## **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.

M.S

Bridle Road

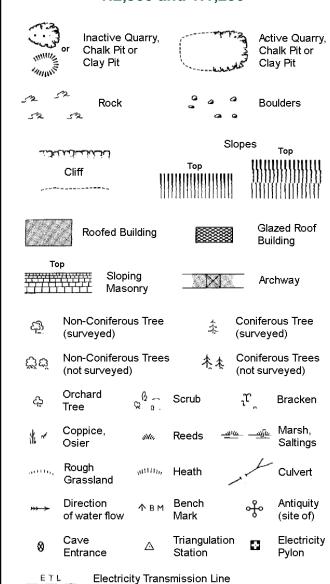
Foot Bridge

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



O PA	mereing cha	nges	
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	тсв	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

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

Symbol marking point where boundary

Civil Parish Boundary

London Borough Boundary

L B Bdy

34,0

## 1:1,250

		Slo	pes
יייים איניים הבאנבורית שניה	Т	ор	Top
Cliff	11111111		<i>[[[]]]</i>
		исилии	111111111111111111111111111111111111111
Sock Rock		23	Rock (scattered)
△ Boulders		₽	Boulders (scattered)
Positioned	Boulder		Scree
Non-Conif (surveyed	erous Tree )	-1-	Coniferous Tree (surveyed)
ಧ್ಧಿಧ Non-Conif (not surve	erous Trees yed)	A A	Coniferous Trees (not surveyed)
රු Orchard Tree	g ^Ω α. Scr	ub	ູ່ໃ Bracken
Coppice, Osier	w. Ree	eds <u></u>	<u>ച്ച്</u> Marsh, Saltings
Rough Grassland	_{num,} Hea	ath	Culvert
Direction of water flo	2-5	ingulation tion	Antiquity (site of)
E_TL Electric	ity Transmissior	n Line	⊠ Electricity Pylon
<b>₩</b> BM 291.60m E	Bench Mark		Buildings with Building Seed
Roofe	ed Building		Glazed Roof Building
	Civil parish/con	nmunity bo	oundary
	District bounda	<del>-</del>	-
_ •	County bounda	rv	
ο.	Boundary post/		
	Boundary mere		ol (note: these
٥	•		d pairs or groups
Bks Barracks		Р	Pillar, Pole or Post
Bty Battery		PO	Post Office
Cemy Cemetery		PC Po-	Public Convenience
Chy Chimney Cis Cistern		Pp Ppg Sta	Pump Pumping Station
	tled Railway	PW Sta	Place of Worship
•	ity Generating	Sewage Pp	·
	Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta Electricity		SP, SL	Signal Post or Light
FB Filter Bed		Spr	Spring
	Drinking Ftn.	Tk	Tank or Track
		-	

Gas Valve Compound

Gas Governer

**Guide Post** 

Manhole

Tr

Wd Pp

Wks

Trough

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

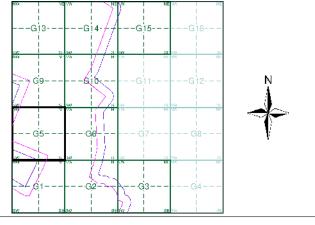
Works (building or area)

## **AECOM**

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

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953 - 1954	5
Ordnance Survey Plan	1:2,500	1954	6
Ordnance Survey Plan	1:1,250	1973 - 1976	7
Supply of Unpublished Survey Information	1:1,250	1974	8
Supply of Unpublished Survey Information	1:1,250	1976	9
Additional SIMs	1:1,250	1980 - 1989	10
Ordnance Survey Plan	1:1,250	1984 - 1988	11
Large-Scale National Grid Data	1:1,250	1993	12
Historical Aerial Photography	1:2,500	1999	13

### **Historical Map - Segment G5**



#### **Order Details**

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

100

National Grid Reference: 457180, 524930

Slice: G 1523.9 Site Area (Ha):

Search Buffer (m): **Site Details** 

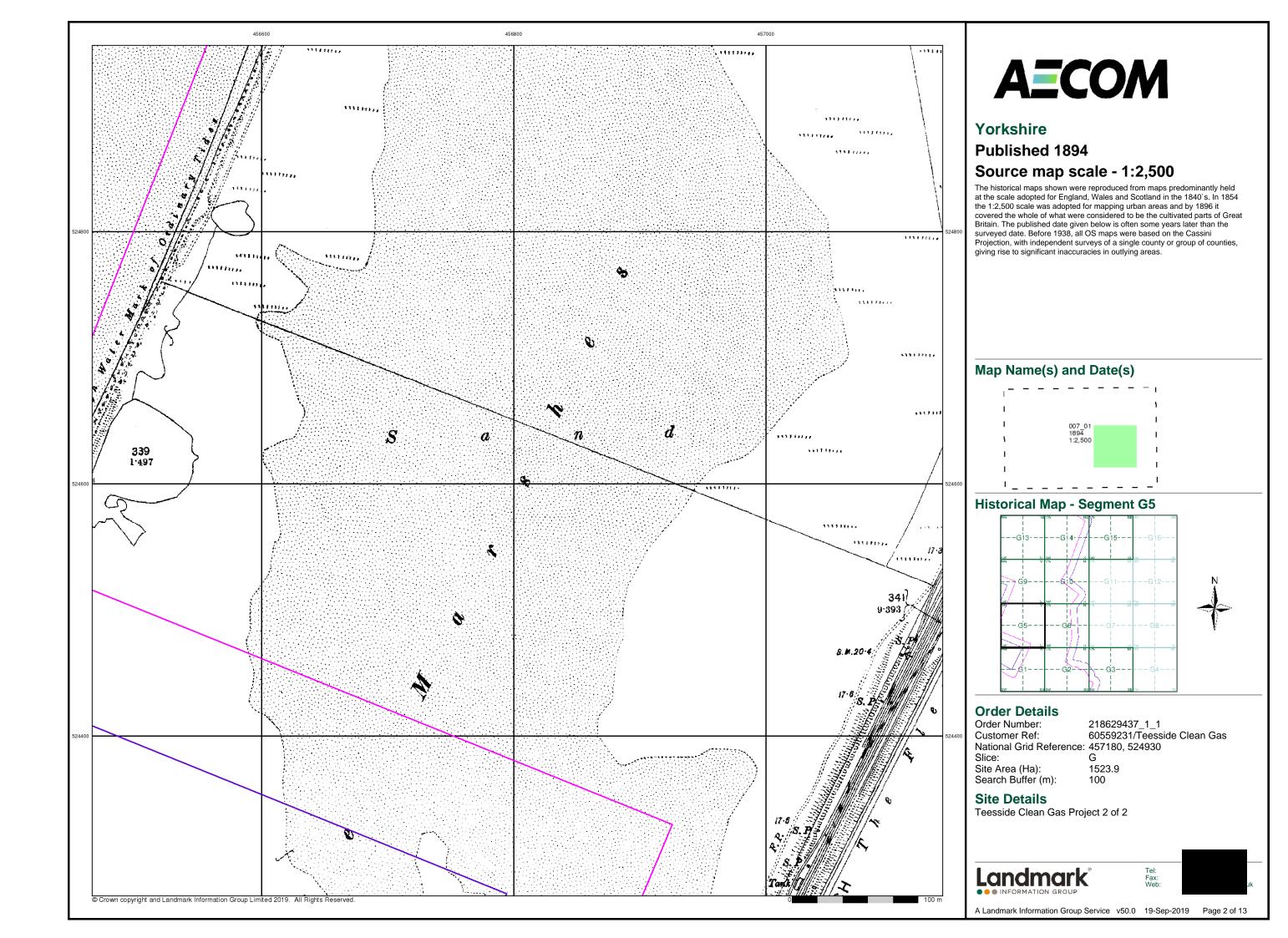
Teesside Clean Gas Project 2 of 2

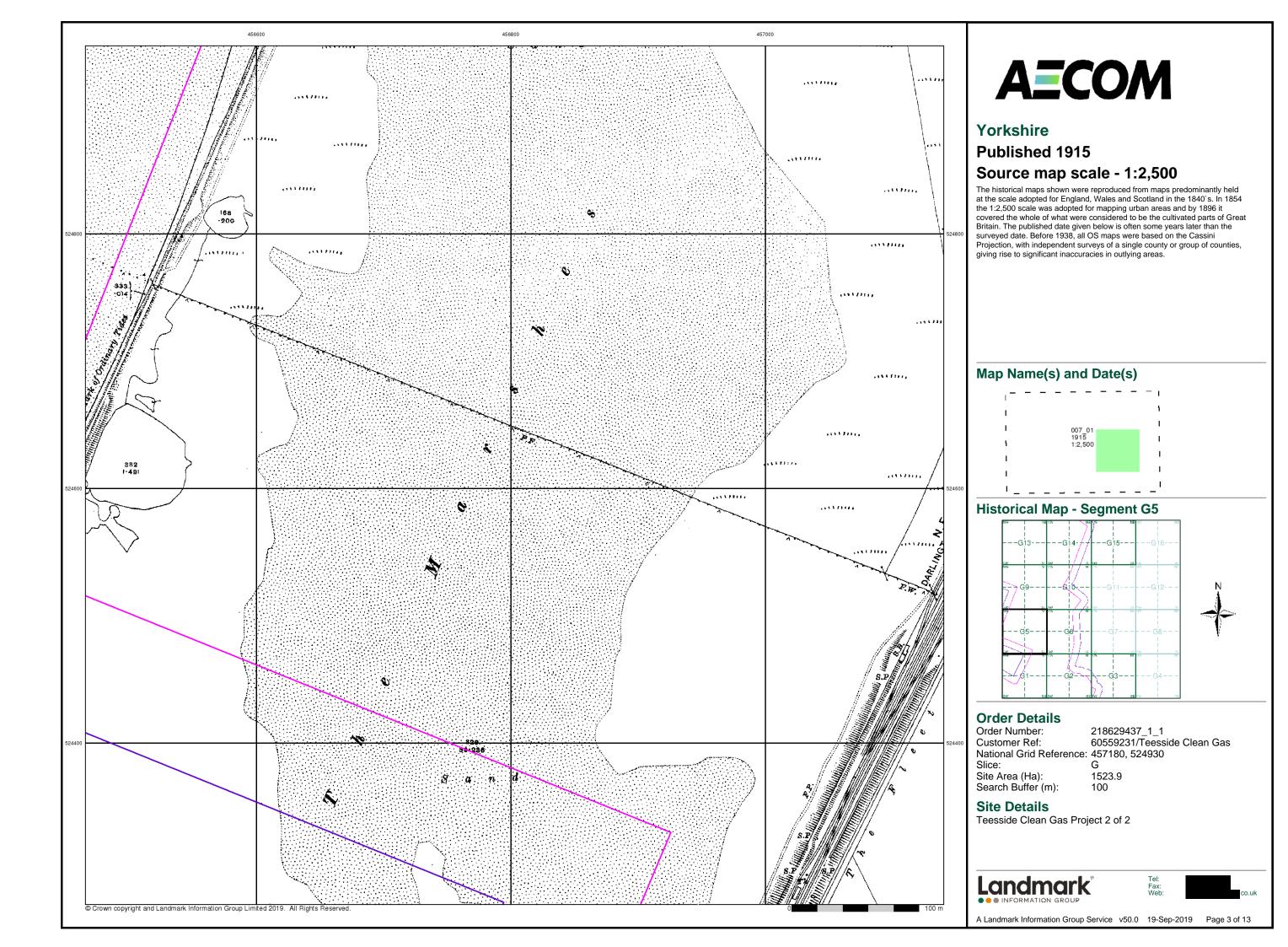


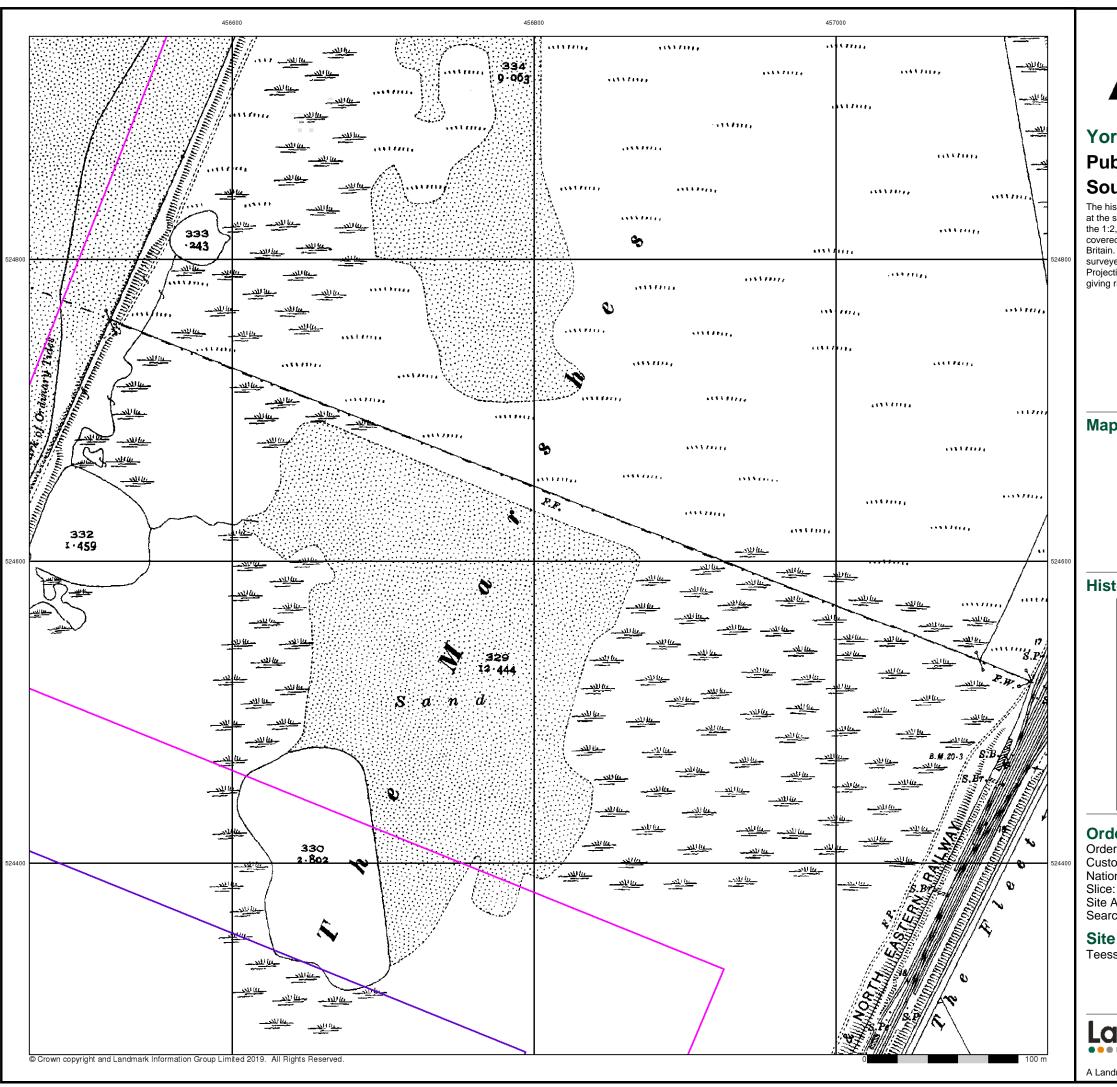




A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 13





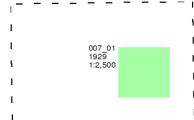


## Yorkshire

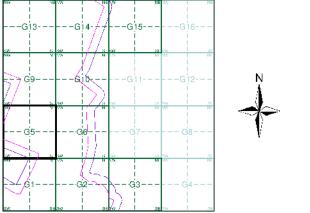
### **Published 1929** Source map scale - 1:2,500

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 G5**



#### **Order Details**

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

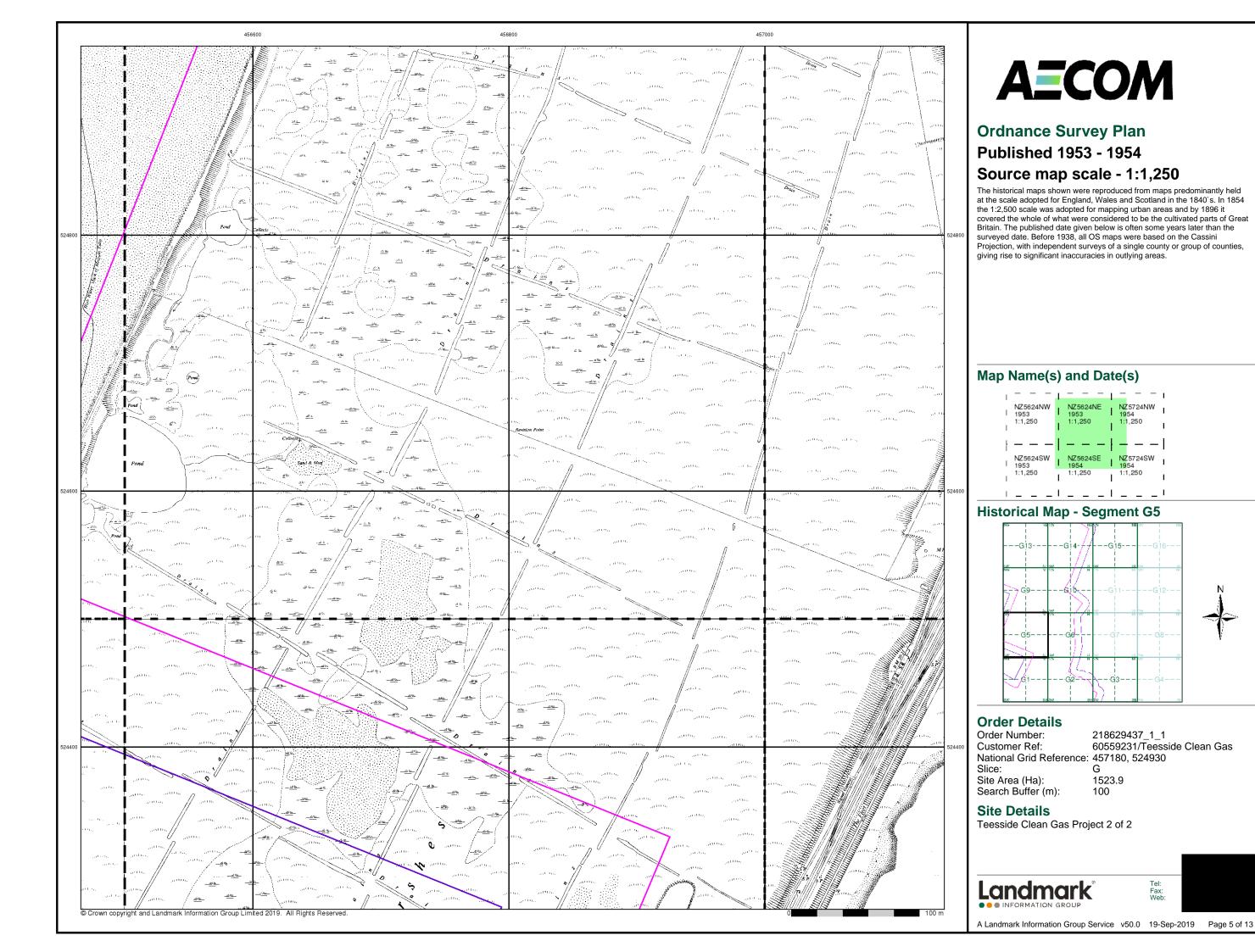
Teesside Clean Gas Project 2 of 2

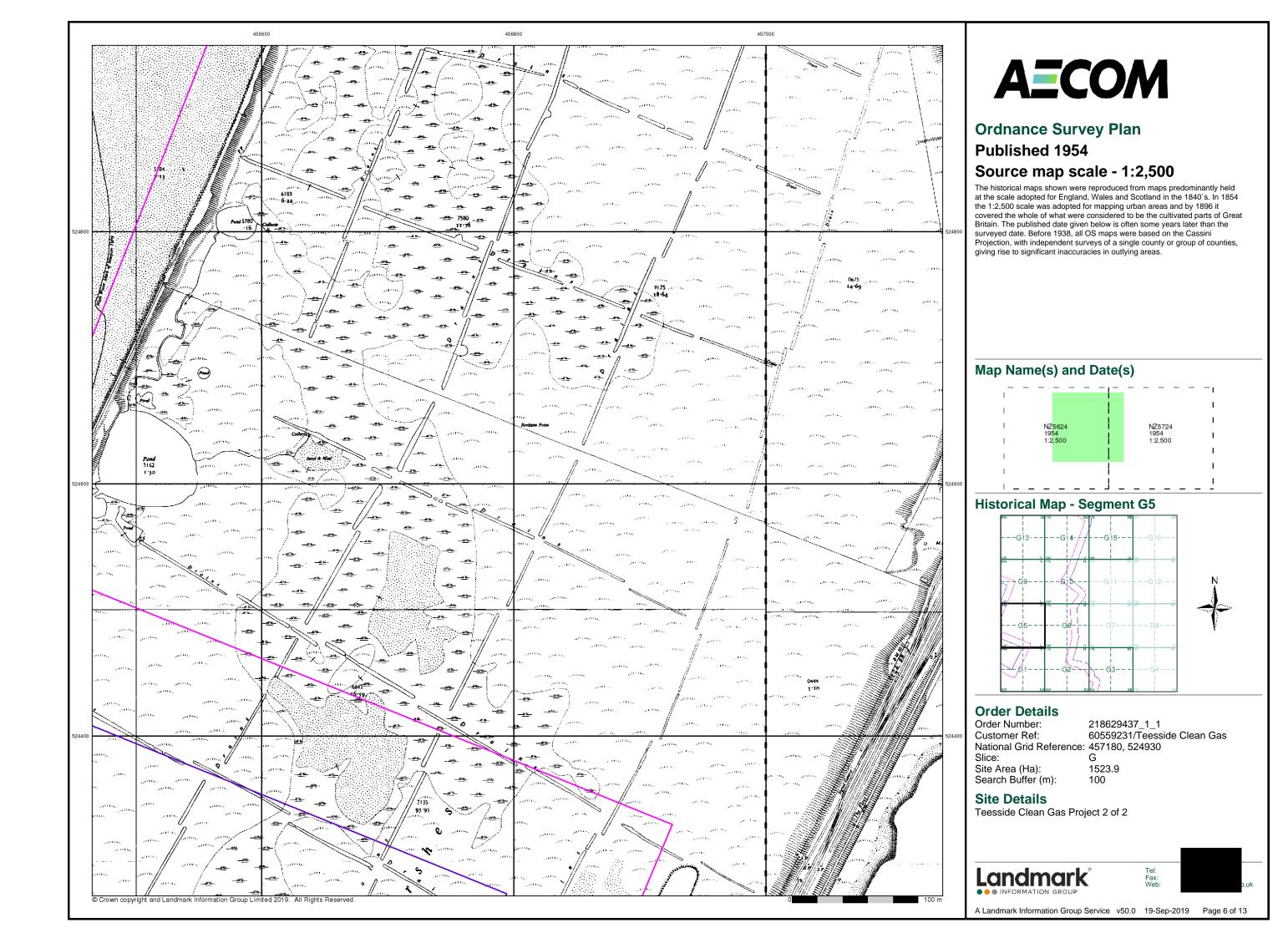


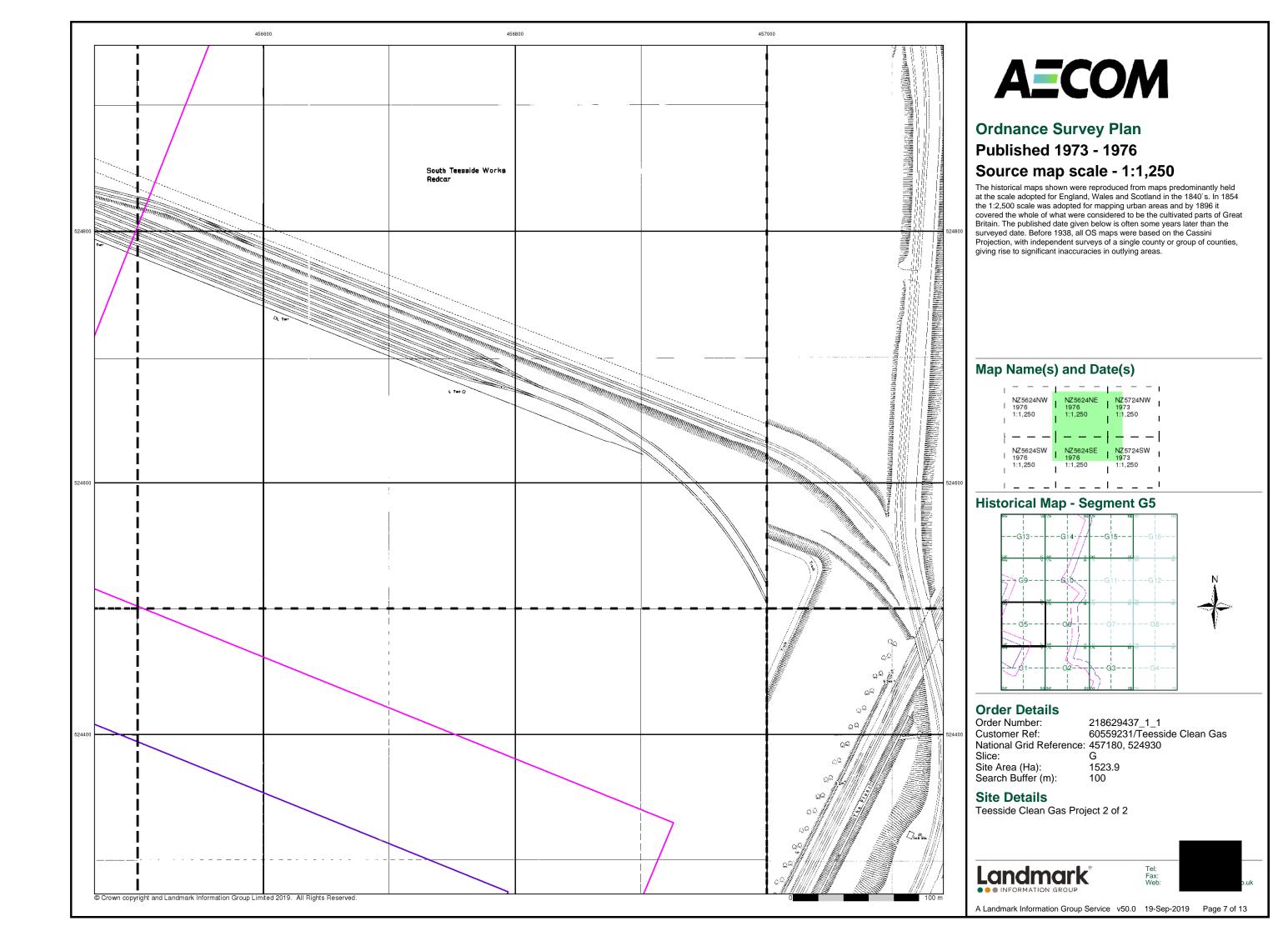


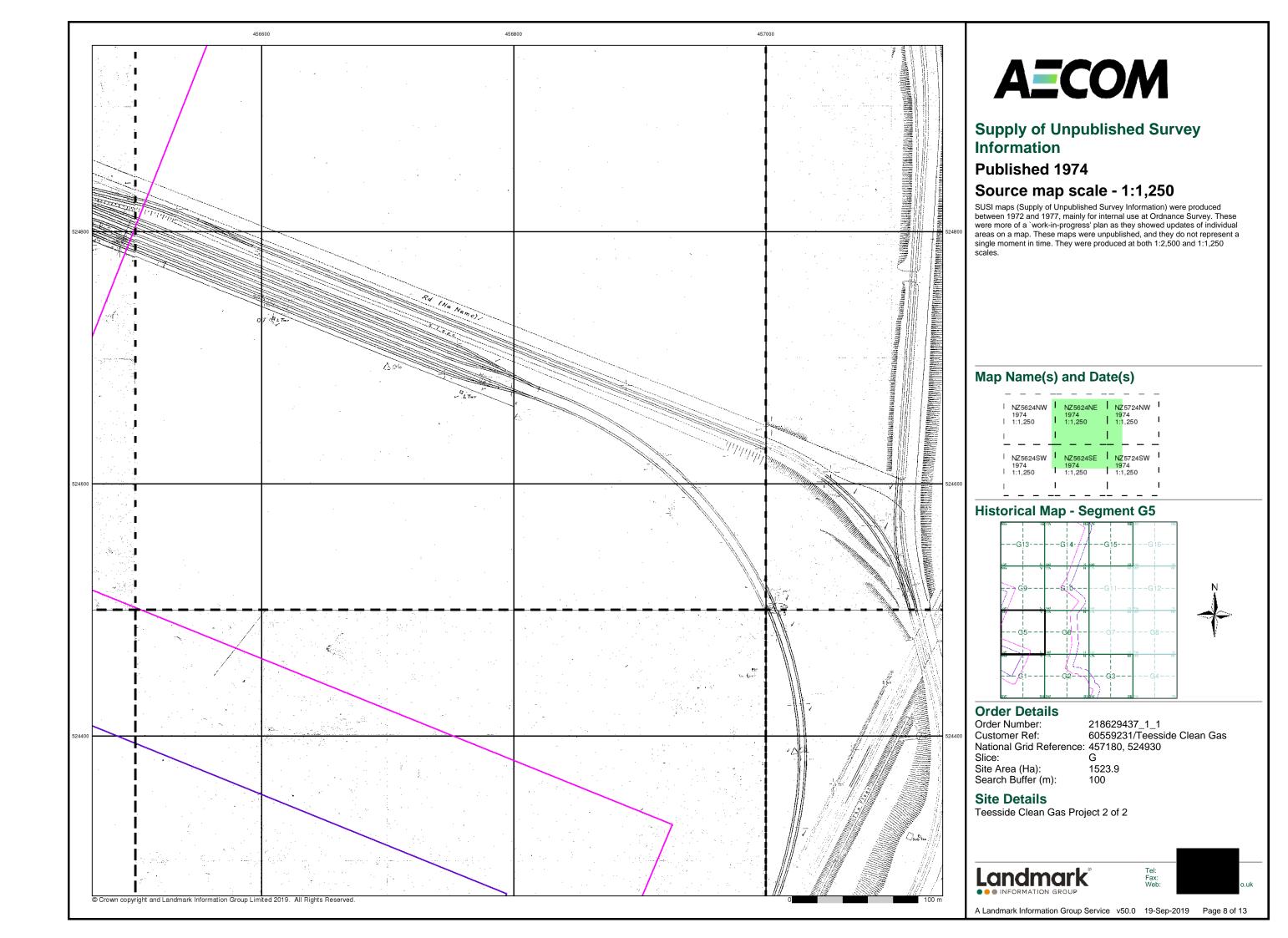


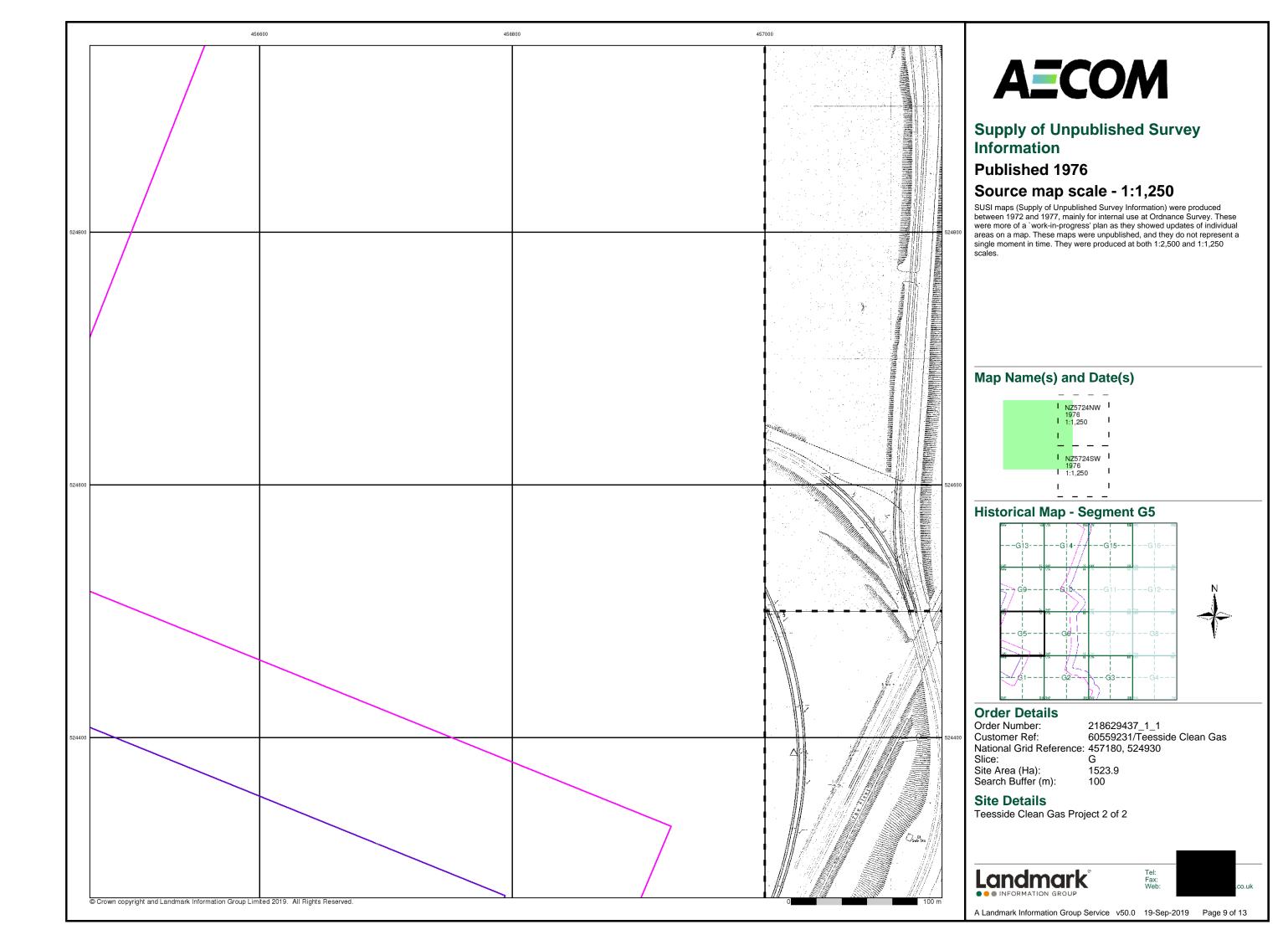
A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 13

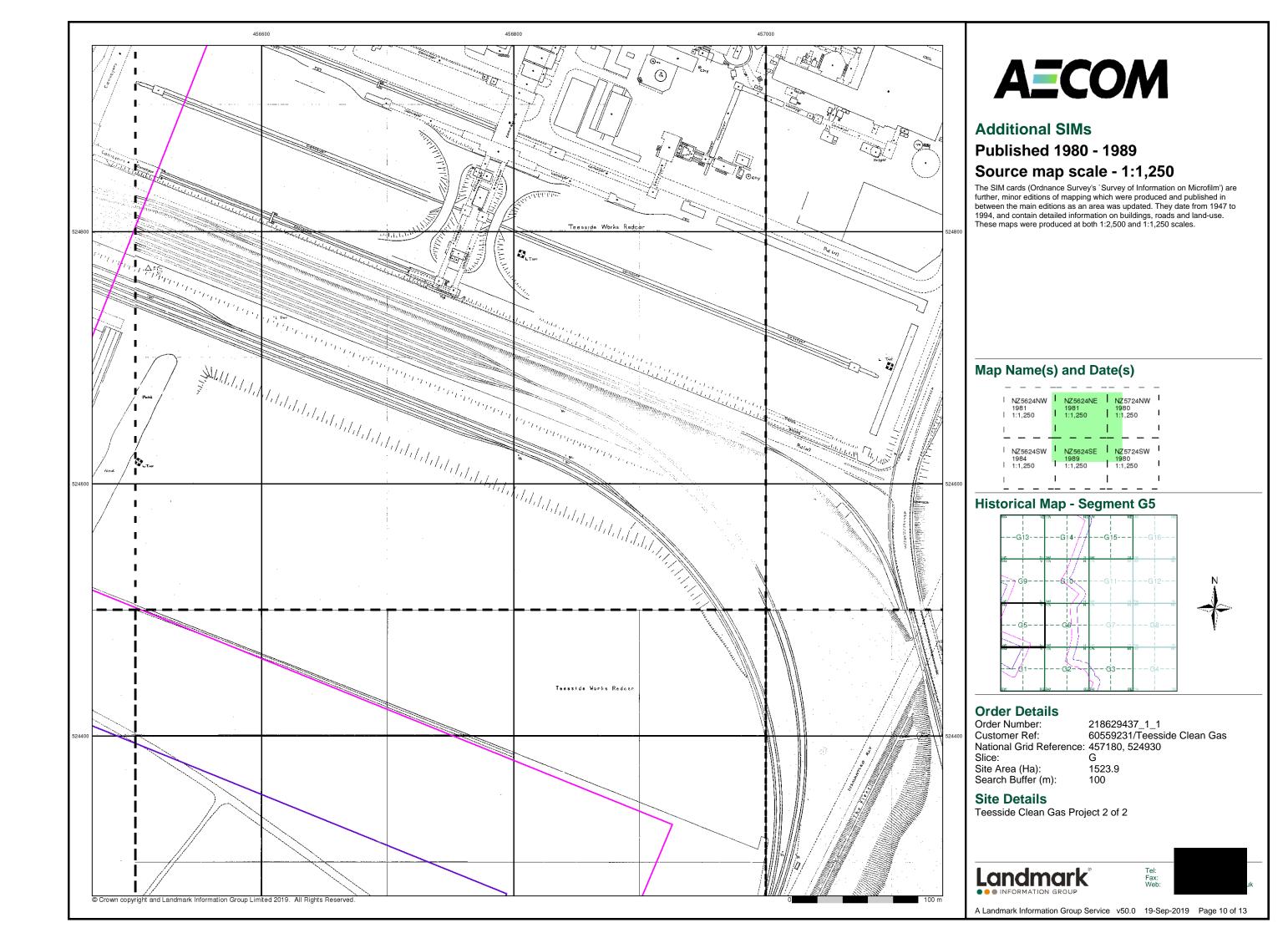


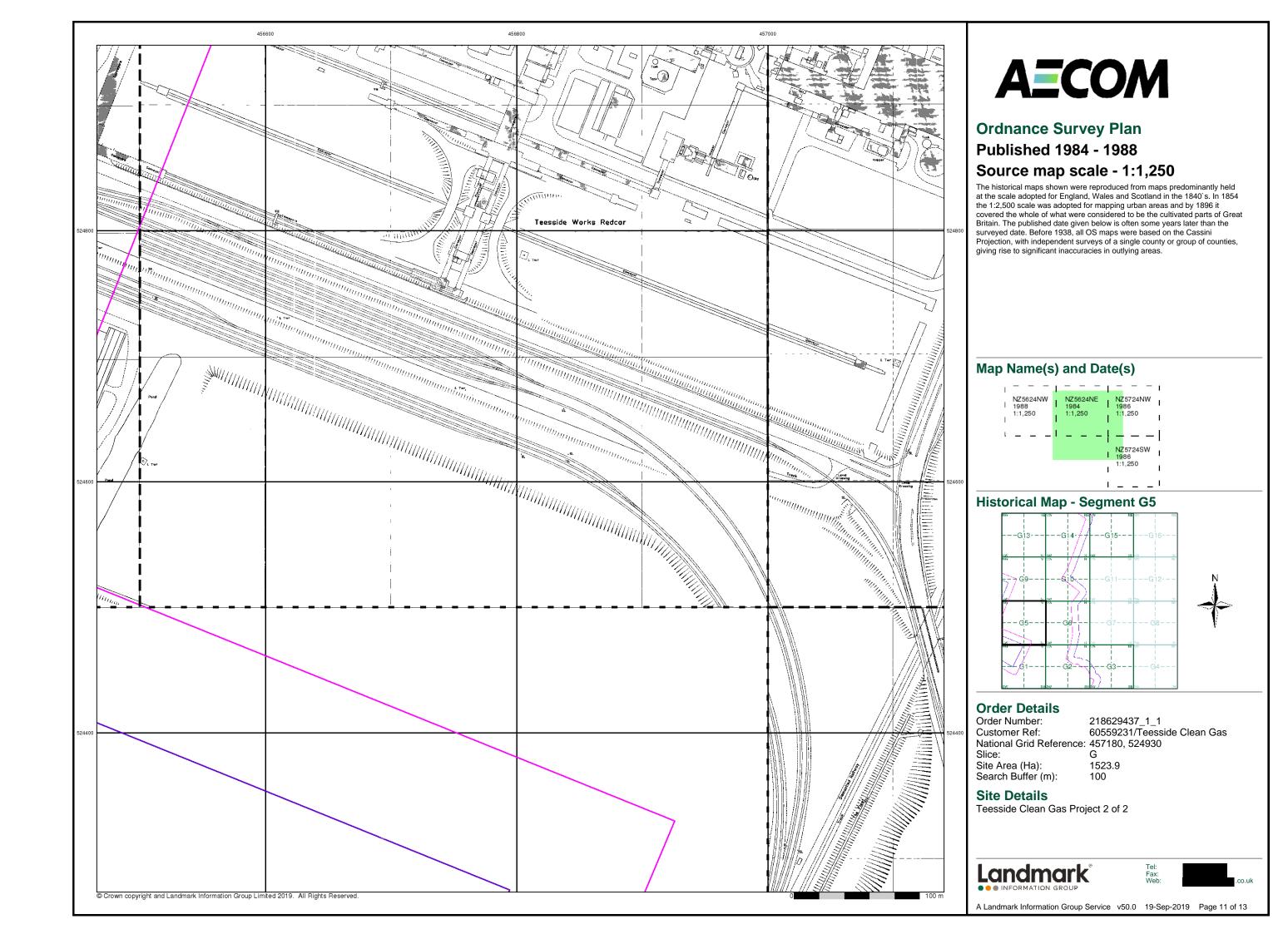


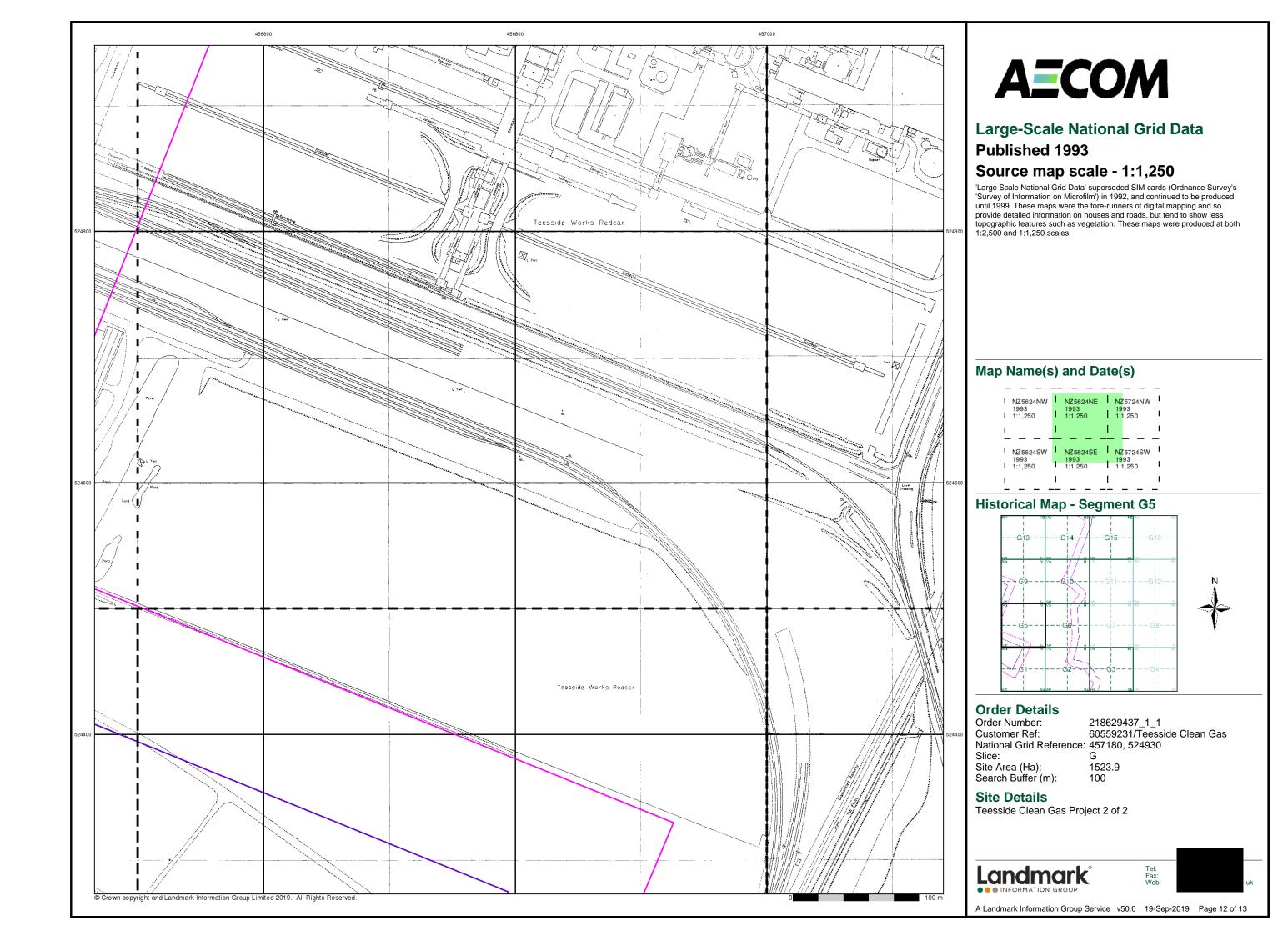


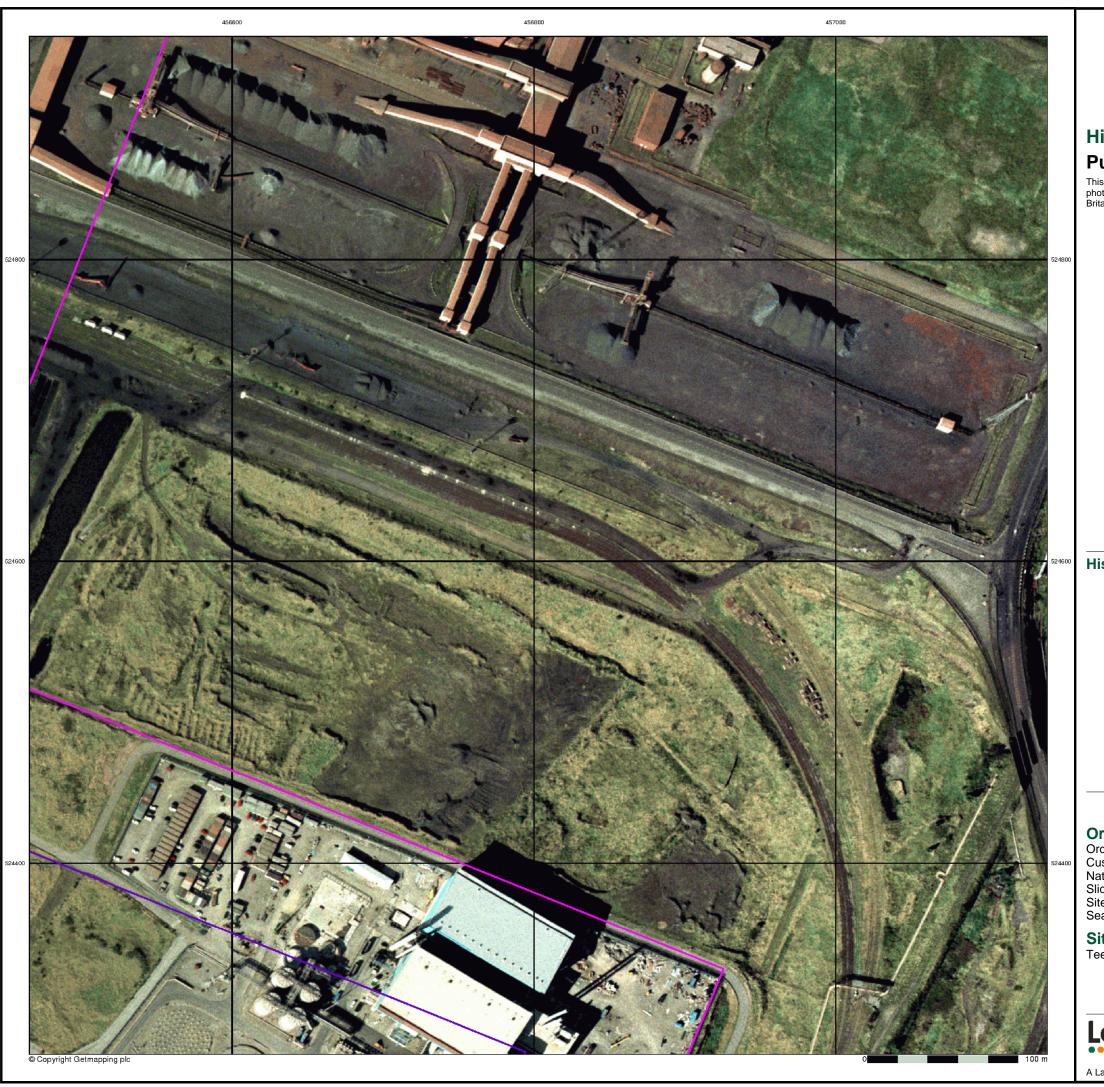








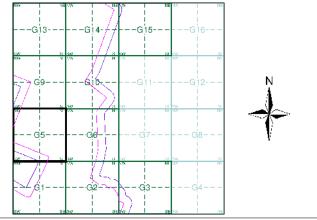




### **Historical Aerial Photography** Published 1999

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

### **Historical Aerial Photography - Segment G5**



### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

### **Site Details**

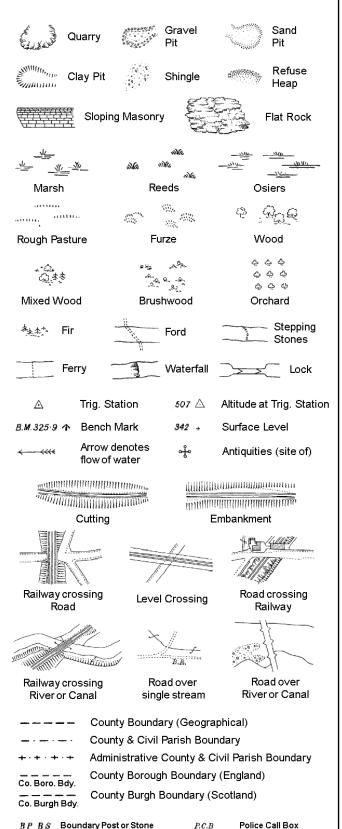
Teesside Clean Gas Project 2 of 2



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

### **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

Sl.

Tr:

B.R.

E.P

F.B.

Bridle Road

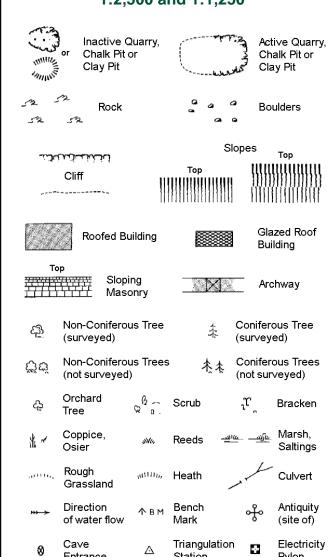
Foot Bridge

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



ETL Elect	tricity Transmission Line
	County Boundary (Geographical)
. — . — .	County & Ci∨il Parish Boundary
	Civil Davish Davadamy

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	P	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

			Slo	pes	Tan
ار استان استان استان استان اس	لخنان		Тор	11111	Top 
(	Cliff	1111	111111111111111111111111111111111111111		)))))))))))
~~~~~		1111			
523	Rock		52	Rock (s	scattered)
\Box	Boulders		Ω	Boulde	rs (scattered)
\triangle	Positioned	Boulder		Scree	
ද <u>ම</u>	Non-Conif	erous Tree)	*	Conifer (surve)	rous Tree /ed)
Öΰ	Non-Conife (not surve	erous Trees yed)	大大		rous Trees rveyed)
දා	Orchard Tree	Q a.	Scrub	¹ L	Bracken
** ~	Coppice, Osier	siVe,	Reeds 🛥	<u> </u>	Marsh, Saltings
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rough Grassland	<i>u</i> nn,	Heath	1	Culvert
»→	Direction of water flo	Δ wα	Triangulatior Station	, ÷	Antiquity (site of)
ETL _	_ Electric	ity Transmis	ssion Line	\boxtimes	Electricity Pylon
/ / / BM	291.60m E	Bench Mark			ngs with ng Seed
	Roofe	ed Building		×	Blazed Roof Building
		Civil narish	/community b	oundary	ı
		District bou	-		,
_			-		
_ •		County bou			
٥		Boundaryp			
٥			nereing symb ear in oppose		
Bks	Barracks		Р	Pillar, P	ole or Post
Bty	Battery		PO	Post Of	
Cemy	Cemetery		PC	Public (Convenience
Chy	Chimney		Pp	Pump	
Cis	Cistern		Ppg Sta	Pumpin	g Station
Dismtd R	ly Disman	tled Railway	PW	Place o	fWorship
El Gen S	ta Electric Station	ity Generating	Sewage P		Sewage Pumping Station
EIP		Pole, Pillar	SB, S Br		Box or Bridge
	ta Electricity		SP, SL	_	Post or Light
FB	Filter Bed		Spr	Spring	
			•		

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

GVC

Gas Valve Compound

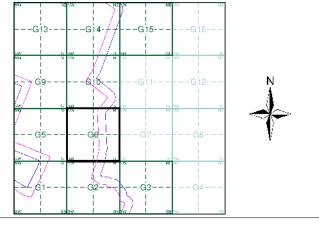
Mile Post or Mile Stone

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1914 - 1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:2,500	1954	5
Ordnance Survey Plan	1:1,250	1954	6
Ordnance Survey Plan	1:1,250	1973	7
Supply of Unpublished Survey Information	1:1,250	1974	8
Supply of Unpublished Survey Information	1:1,250	1976	9
Additional SIMs	1:1,250	1980	10
Ordnance Survey Plan	1:1,250	1986	11
Large-Scale National Grid Data	1:1,250	1993	12
Historical Aerial Photography	1:2,500	1999	13

Historical Map - Segment G6



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930 Slice: G

1523.9 Site Area (Ha): Search Buffer (m): 100

Site Details

Tank or Track

Works (building or area)

Trough

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

Tr

Wd Pp

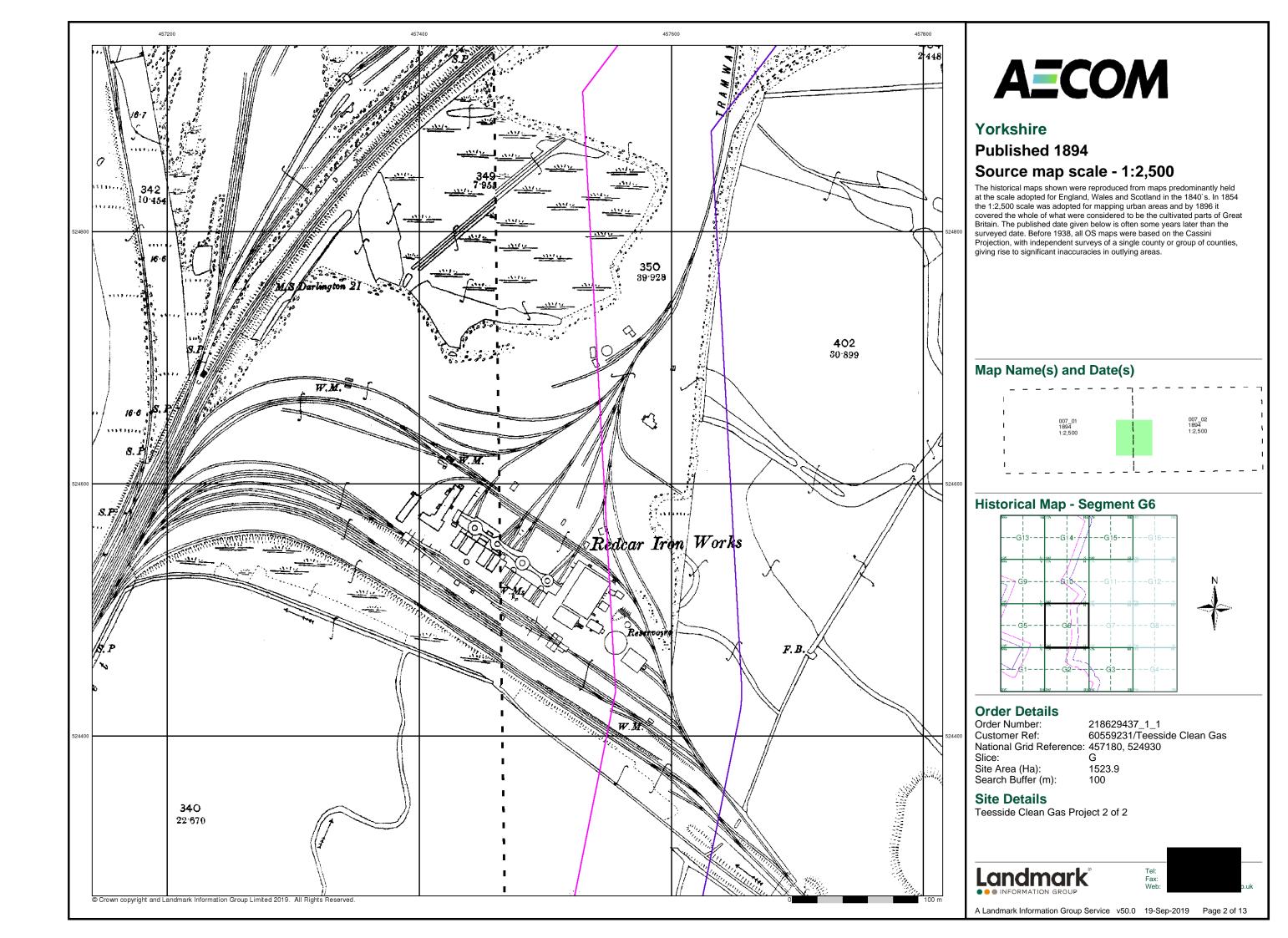
Wks

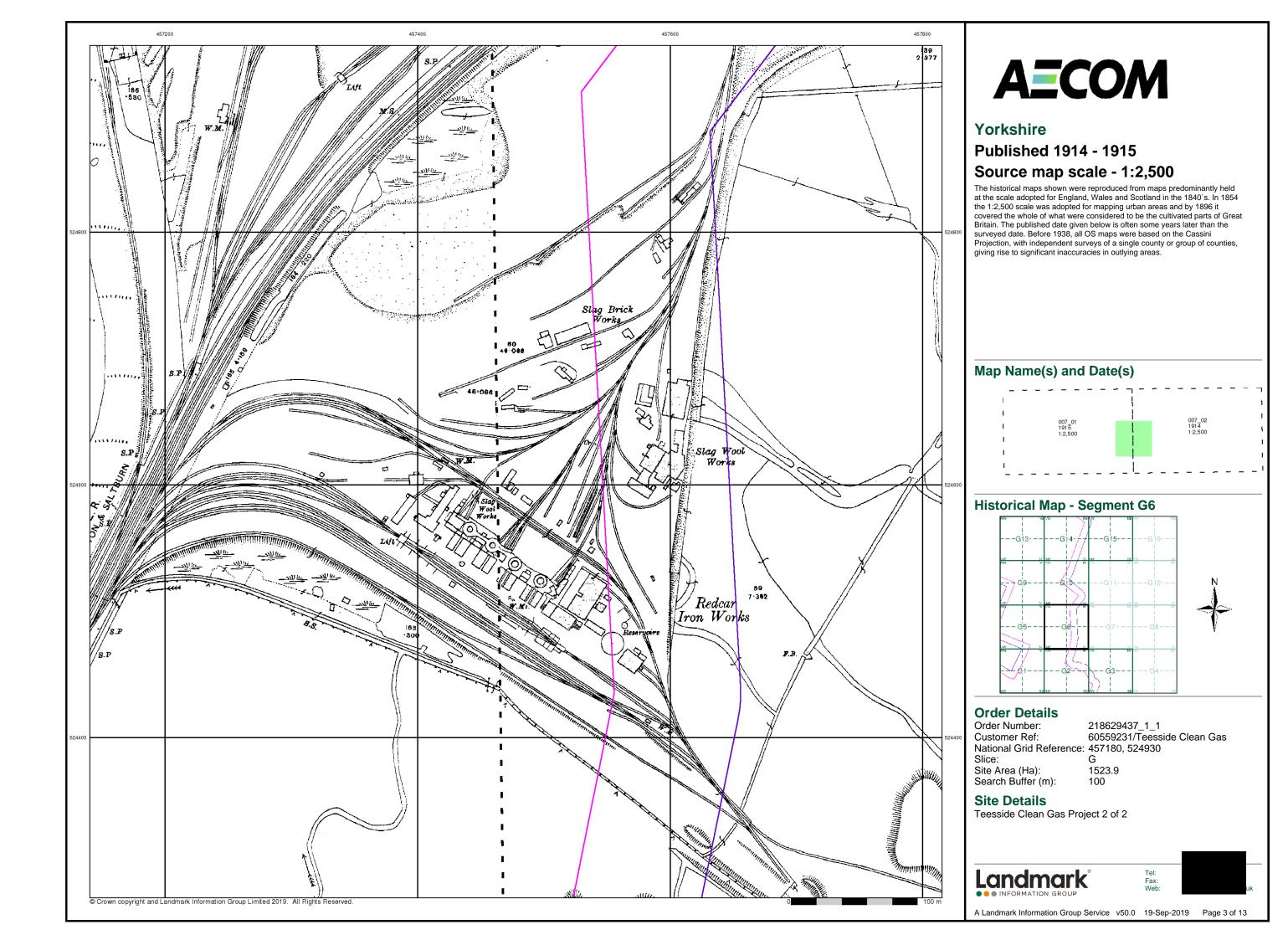
Teesside Clean Gas Project 2 of 2

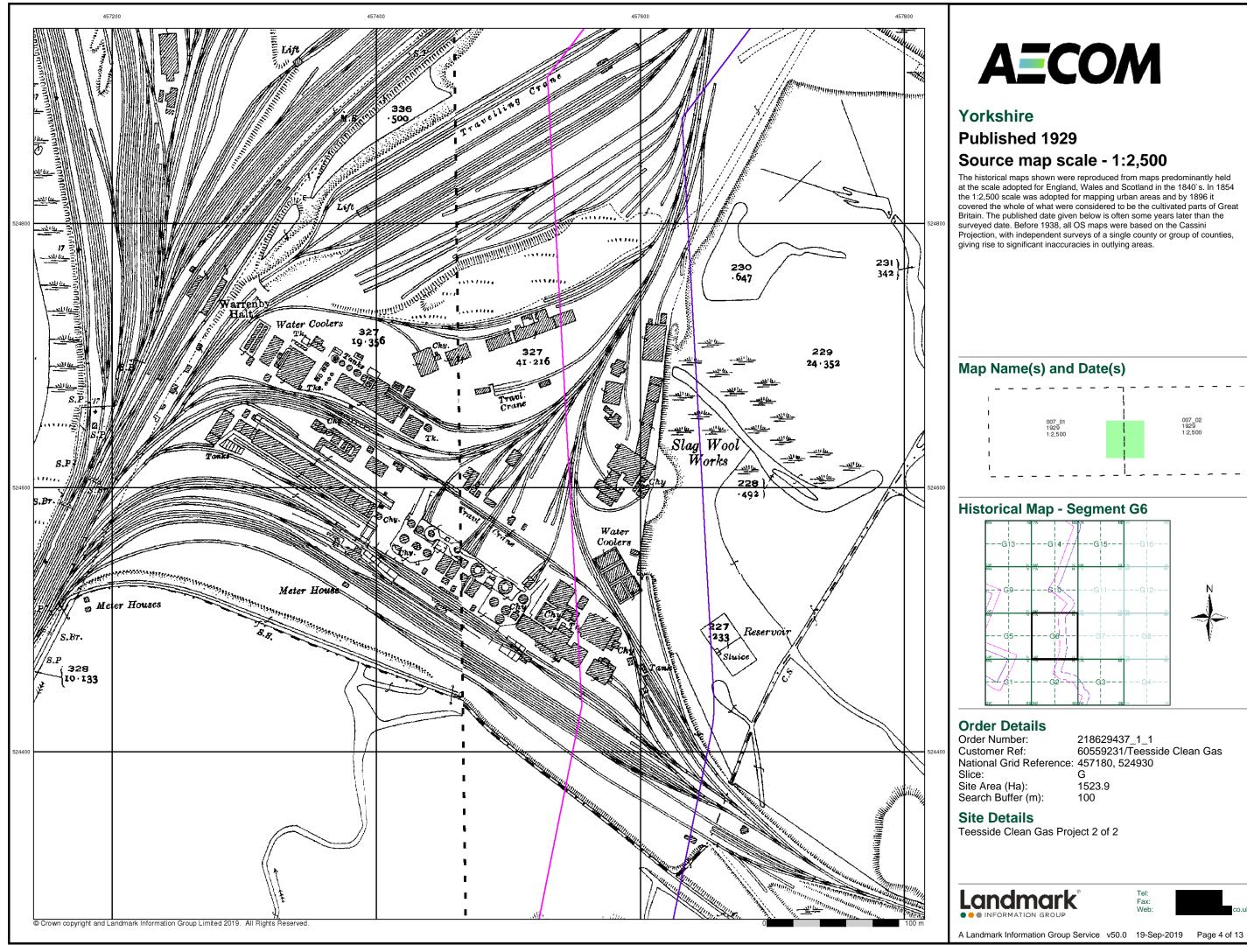


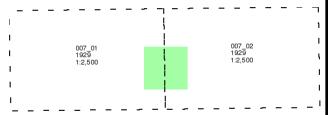
A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 13

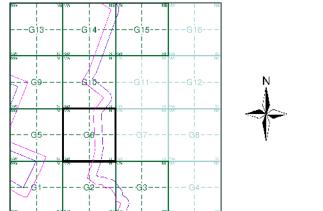




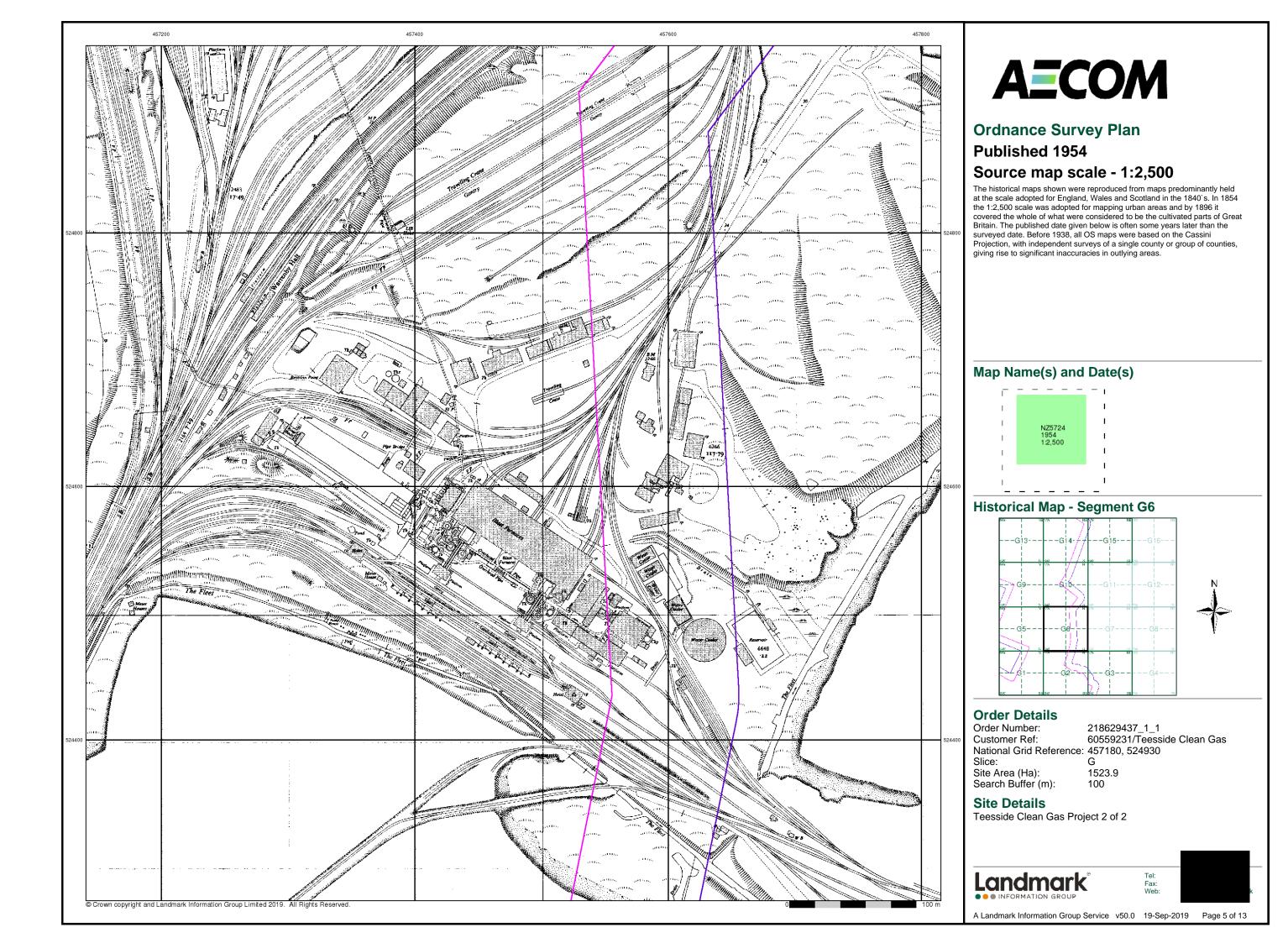


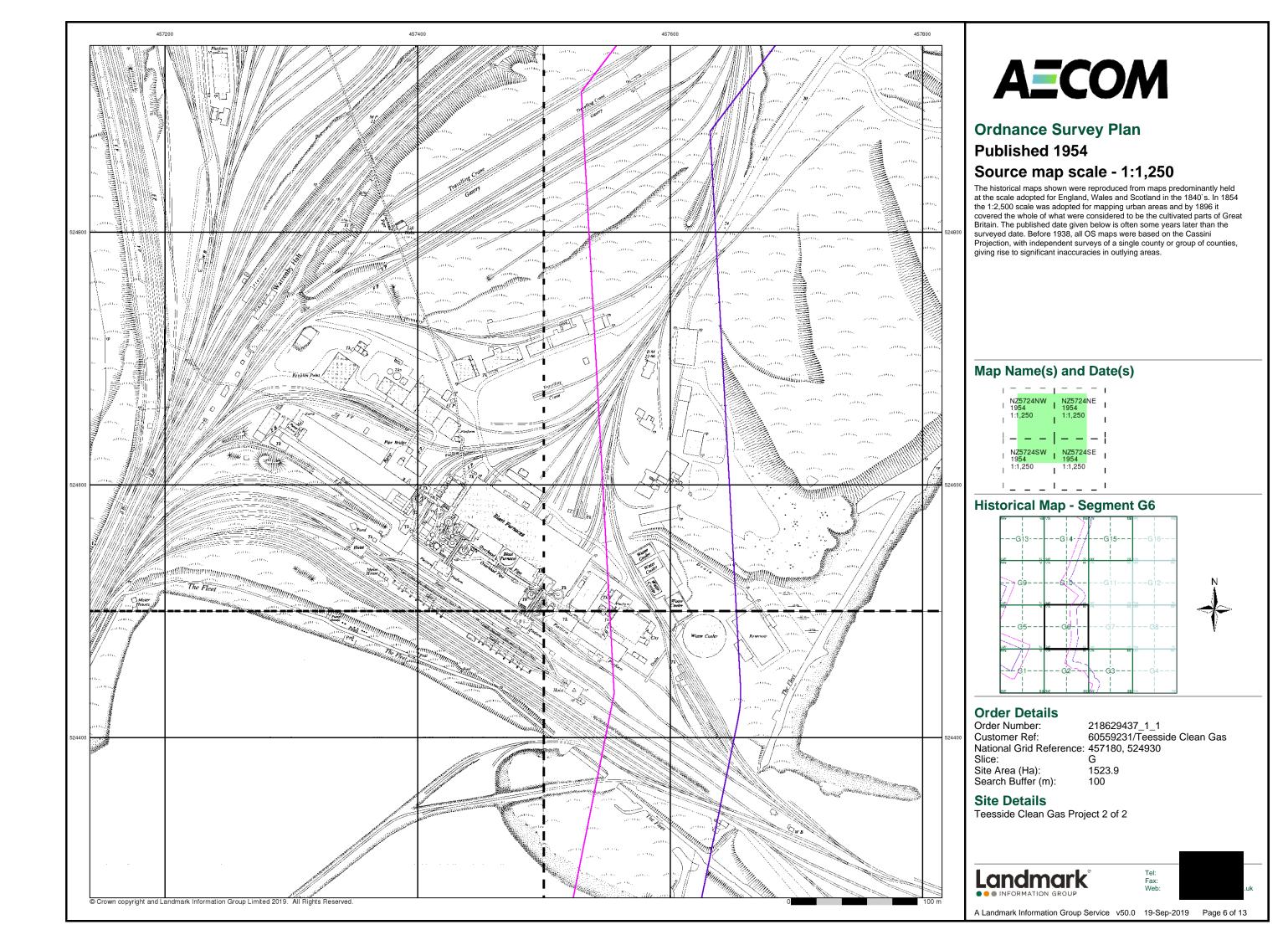


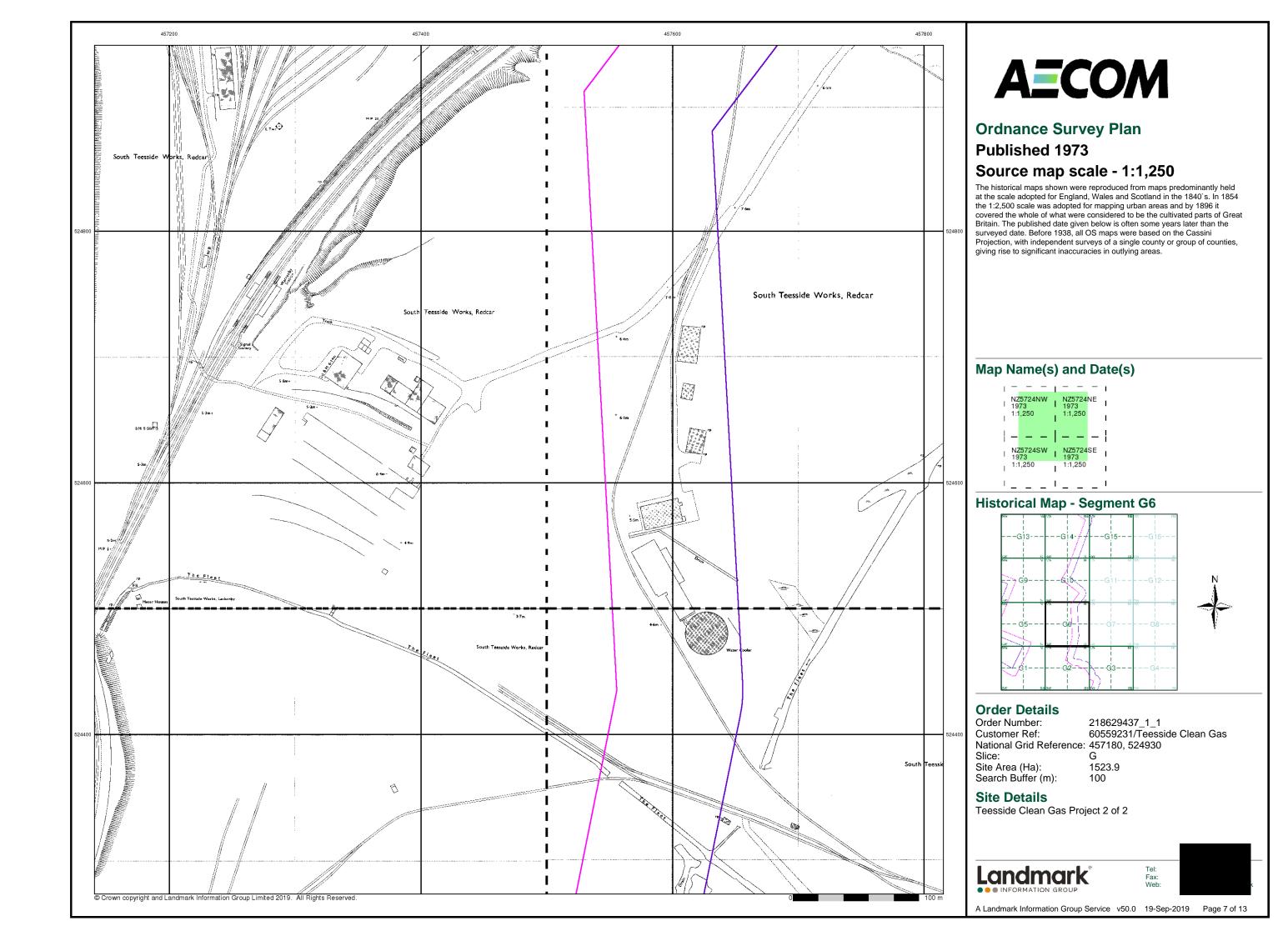


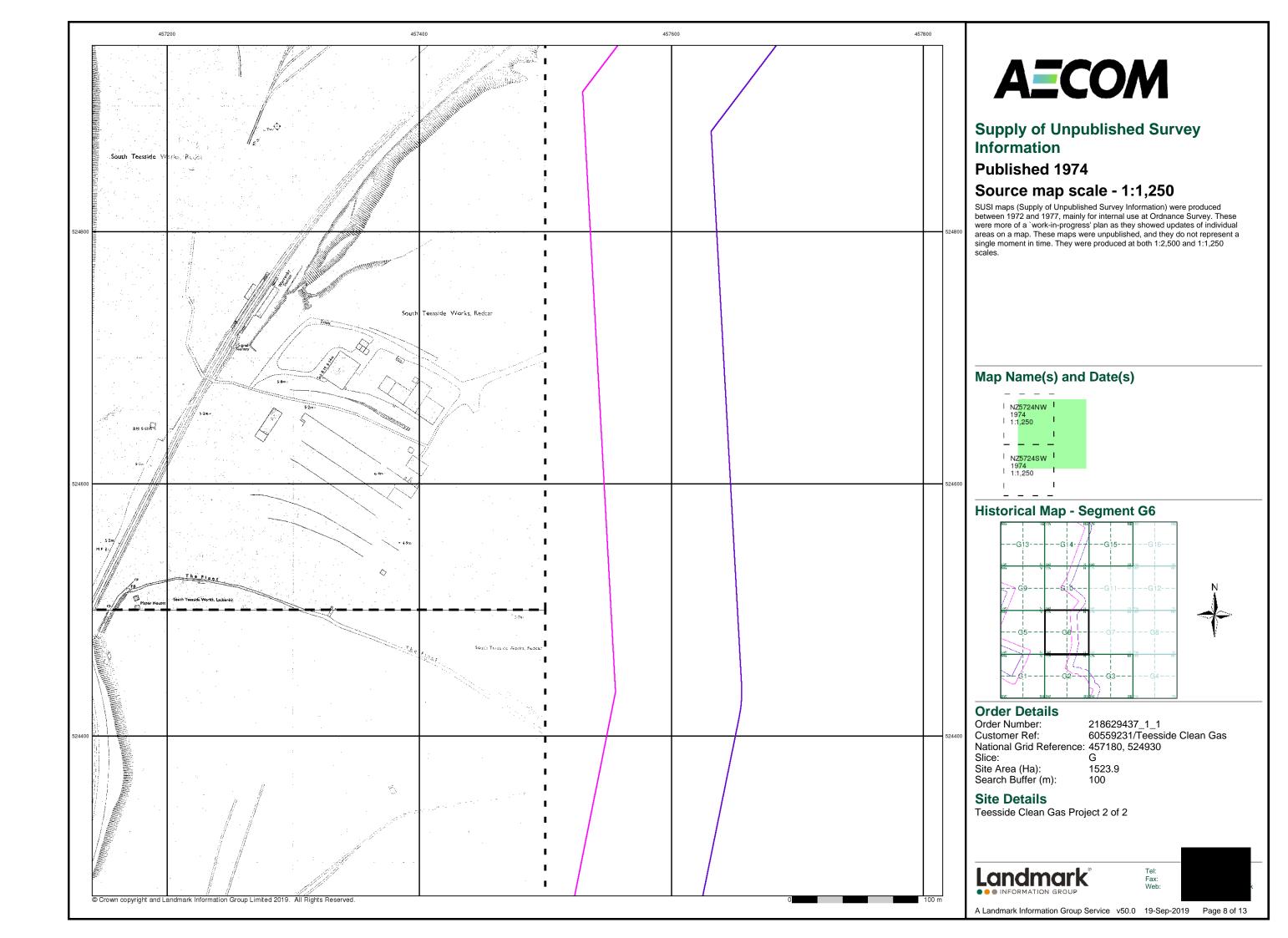


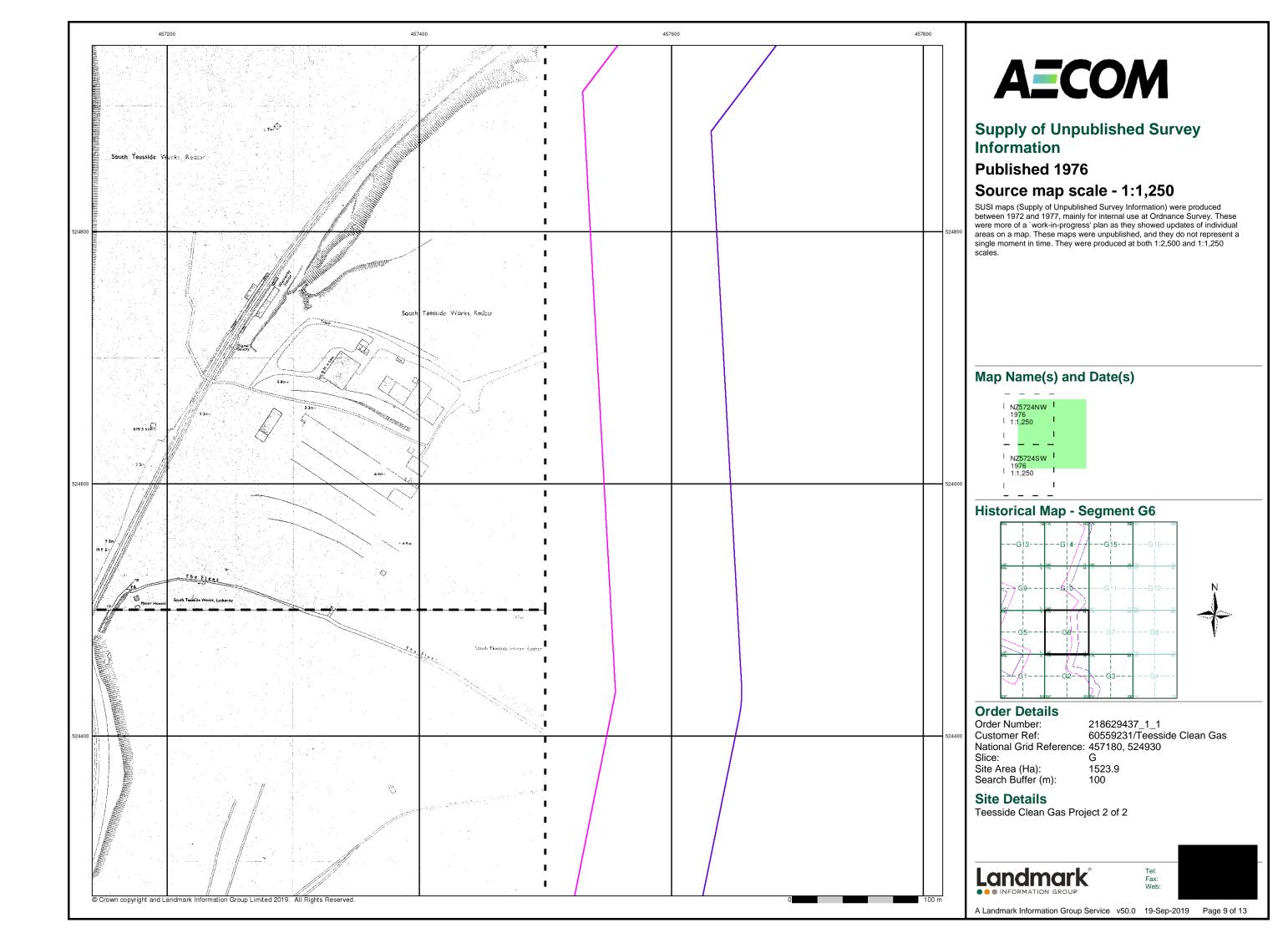


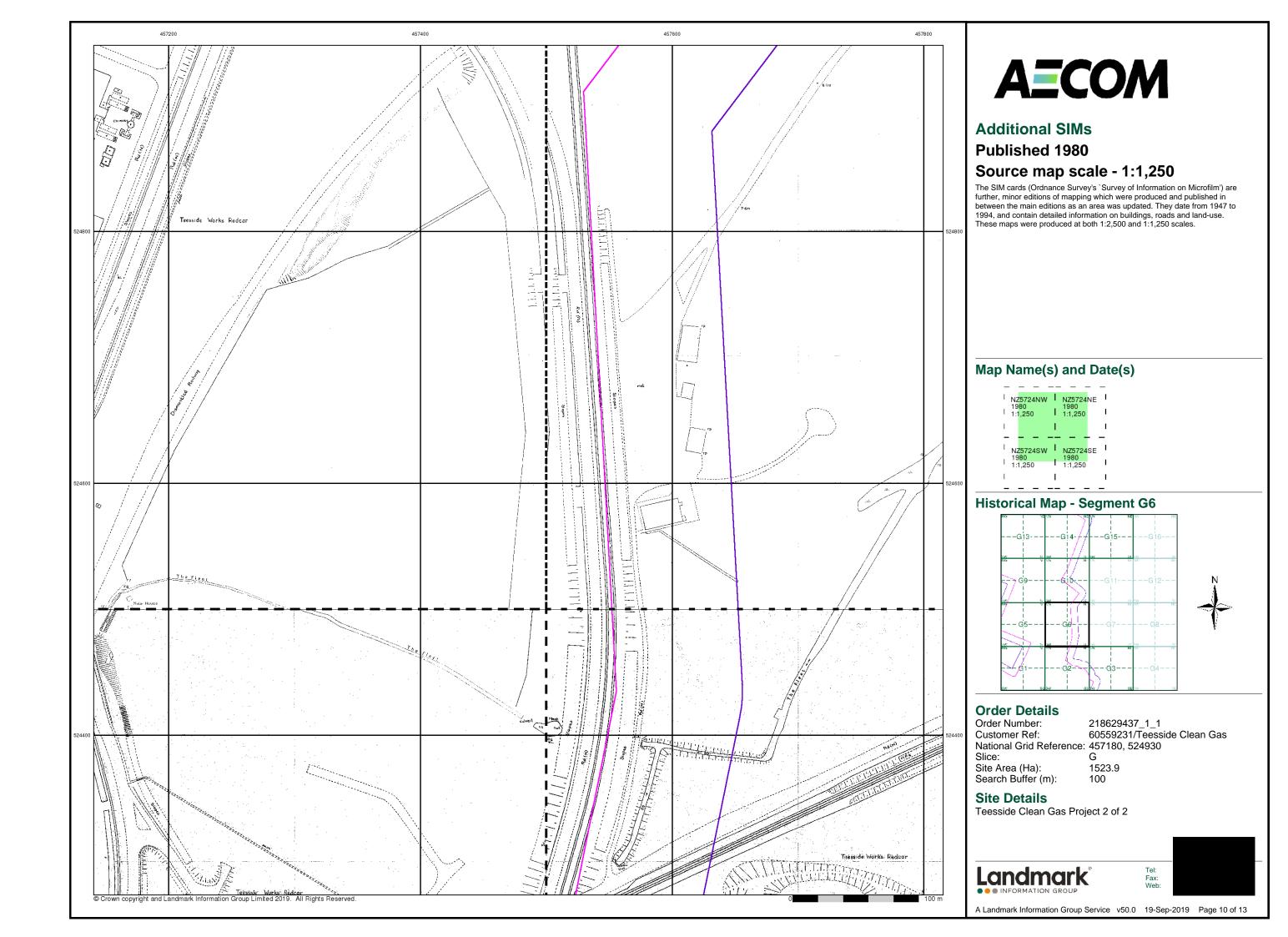


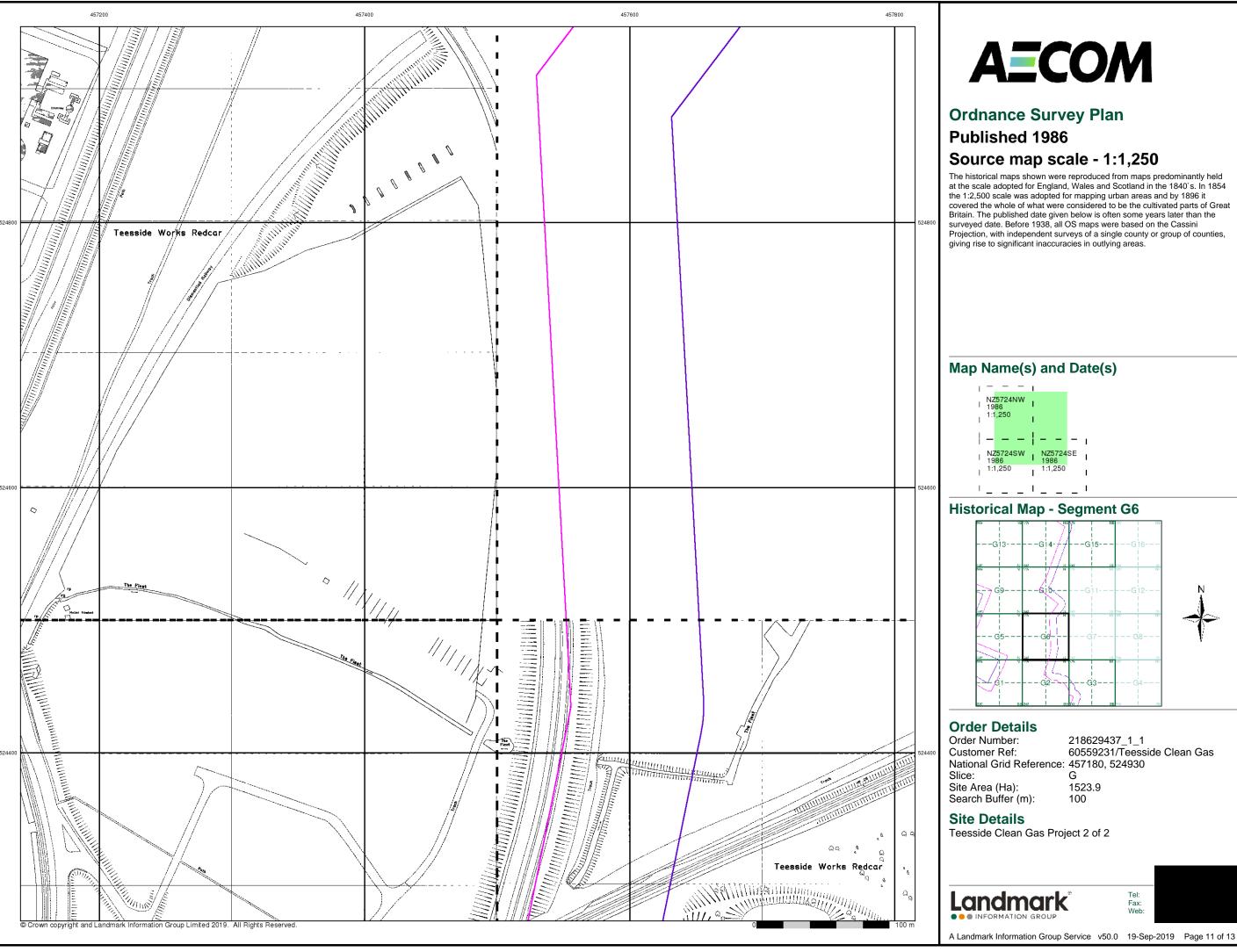




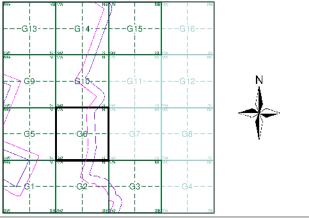






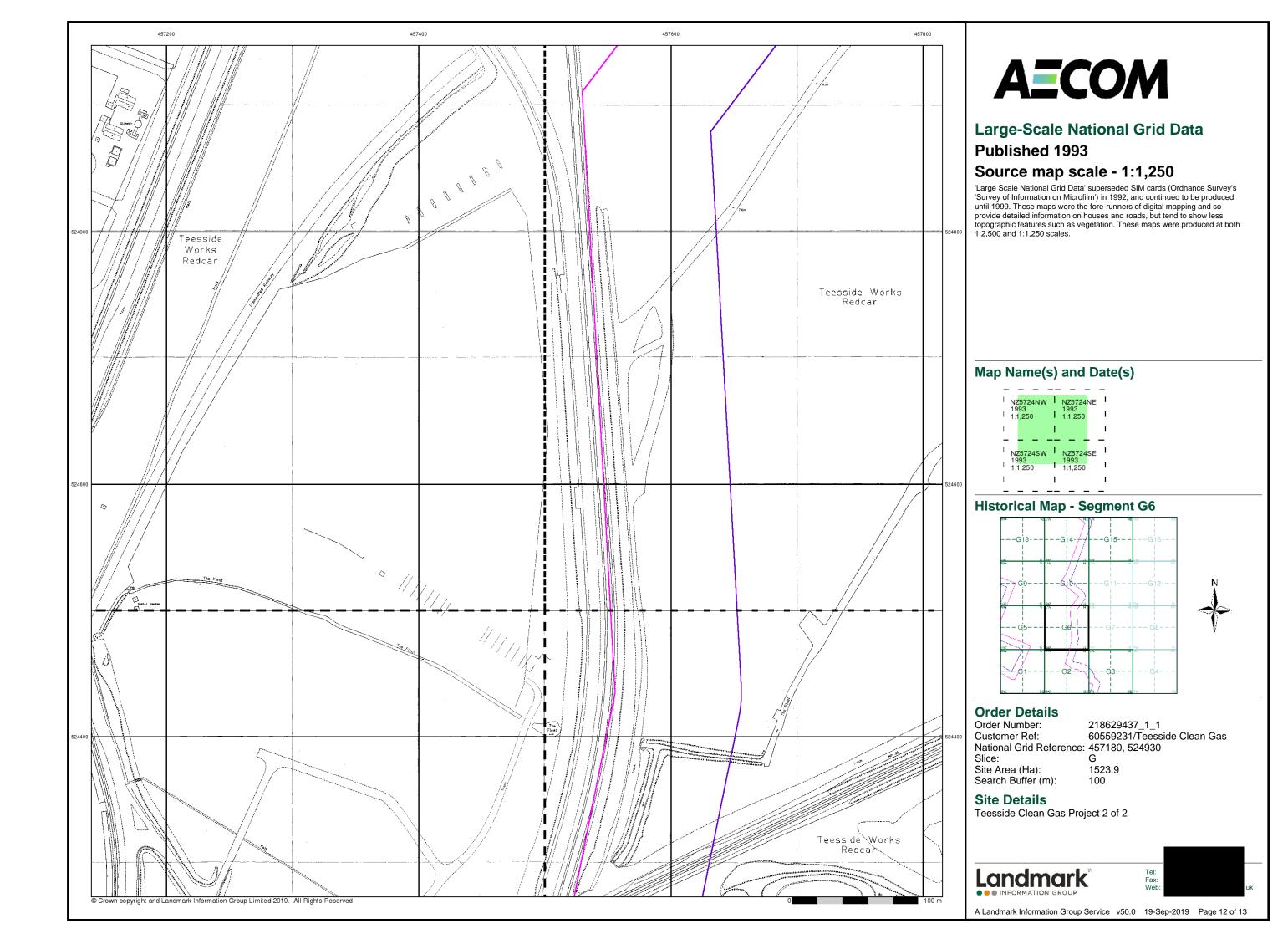


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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



60559231/Teesside Clean Gas



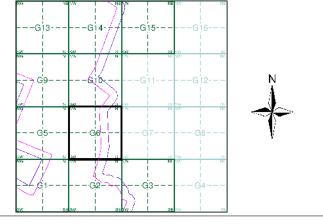




Historical Aerial Photography Published 1999

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

Historical Aerial Photography - Segment G6



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

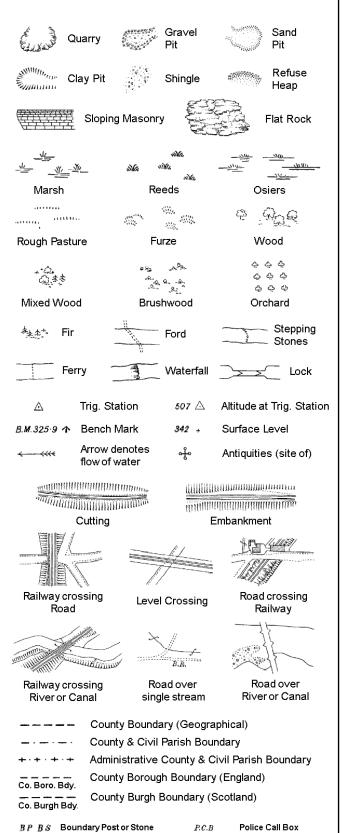
Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

Site Details



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.

M.S

Bridle Road

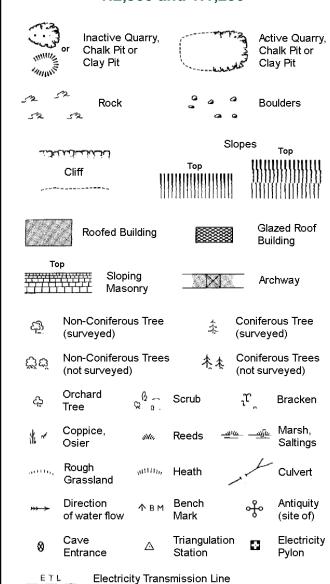
Foot Bridge

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



***		Symbol mark mereing chai		where boundary
вн	Beer House		Р	Pillar, Pole or Post
BP, BS	Boundary Pos	st or Stone	PO	Post Office
Cn, C	Capstan, Crar	ne .	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	тсв	Telephone Call Box
LC	Level Crossin	g	TCP	Telephone Call Post
MH	Manhole		Tr	Trough
MP	Mile Post or Me	ooring Post	WrPt,WrT	Water Point, Water Tap
MS	Mile Stone		W	Well
NTL	Normal Tidal L	_imit	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

1:1,250

			Slo	opes	_
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523	Rock		7,5	Rock (so	cattered)
	Boulders		Ω	Boulders	s (scattered)
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<u> </u>	Non-Conif (surveyed	erous Tree)	*	Conifero	ous Tree ed)
Öö	Non-Conif (not surve	erous Trees yed)	* **	Conifero	ous Trees /eyed)
ද	Orchard Tree	Q a.	Scrub	J.	Bracken
* ~	Coppice, Osier	siVts,	Reeds 🛥	<u>।ए —ग्र</u> ीह	Marsh, Saltings
, settler,	Rough Grassland	1111111 ₁ 1,	Heath	1	Culvert
>> →	Direction of water flo	Δ ow	Triangulatior Station	ું નુ	Antiquity (site of)
E <u>T</u> L	_ Electric	ity Transmis	ssion Line	\boxtimes	Electricity Pylon
k/BM	231.60m E	Bench Mark		Building Building	
	Roofe	ed Building		251	azed Roof uilding
		Civil parish	/community b	oundary	
		District box	=	,	
		County box	-		
٥			mereing symb		
٥		of three)	ear in oppose	ed pairs o	or groups
Bks	Barracks		Р	Pillar, Pol	le or Post
Bty	Battery		PO	Post Offi	
Cemy	Cemetery		PC		onvenience
Chy	Chimney		Pp	Pump	01-11
Cis	Cistern	4. J.P. "	Ppg Sta	Pumping	
Dismtd R	•	tled Railway	PW	Place of\	
El Gen St	ta Electric Station	ity Generating	Sewage P		ewage umping Station
EIP	Electricity	Pole, Pillar	SB, S Br	Signal B	ox or Bridge
El Sub St	a Electricity	Sub Station	SP, SL	Signal Po	ost or Light
FB	Filter Bed		Spr	Spring	
E / B. E.	F	Data Library Et			_

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

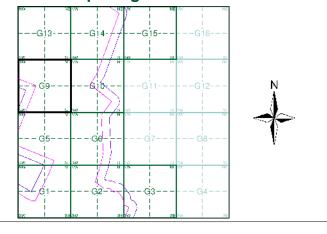
Mile Post or Mile Stone

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953 - 1954	5
Additional SIMs	1:1,250	1953 - 1981	6
Ordnance Survey Plan	1:2,500	1954	7
Ordnance Survey Plan	1:1,250	1973 - 1983	8
Supply of Unpublished Survey Information	1:1,250	1974 - 1976	9
Supply of Unpublished Survey Information	1:1,250	1976	10
Additional SIMs	1:1,250	1981	11
Ordnance Survey Plan	1:1,250	1984 - 1988	12
Large-Scale National Grid Data	1:1,250	1993	13
Large-Scale National Grid Data	1:1,250	1993	14
Historical Aerial Photography	1:2,500	1999	15

Historical Map - Segment G9



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930

Slice: G 1523.9 Site Area (Ha): Search Buffer (m): 100

Site Details

Tank or Track

Works (building or area)

Trough

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

Tr

Wd Pp

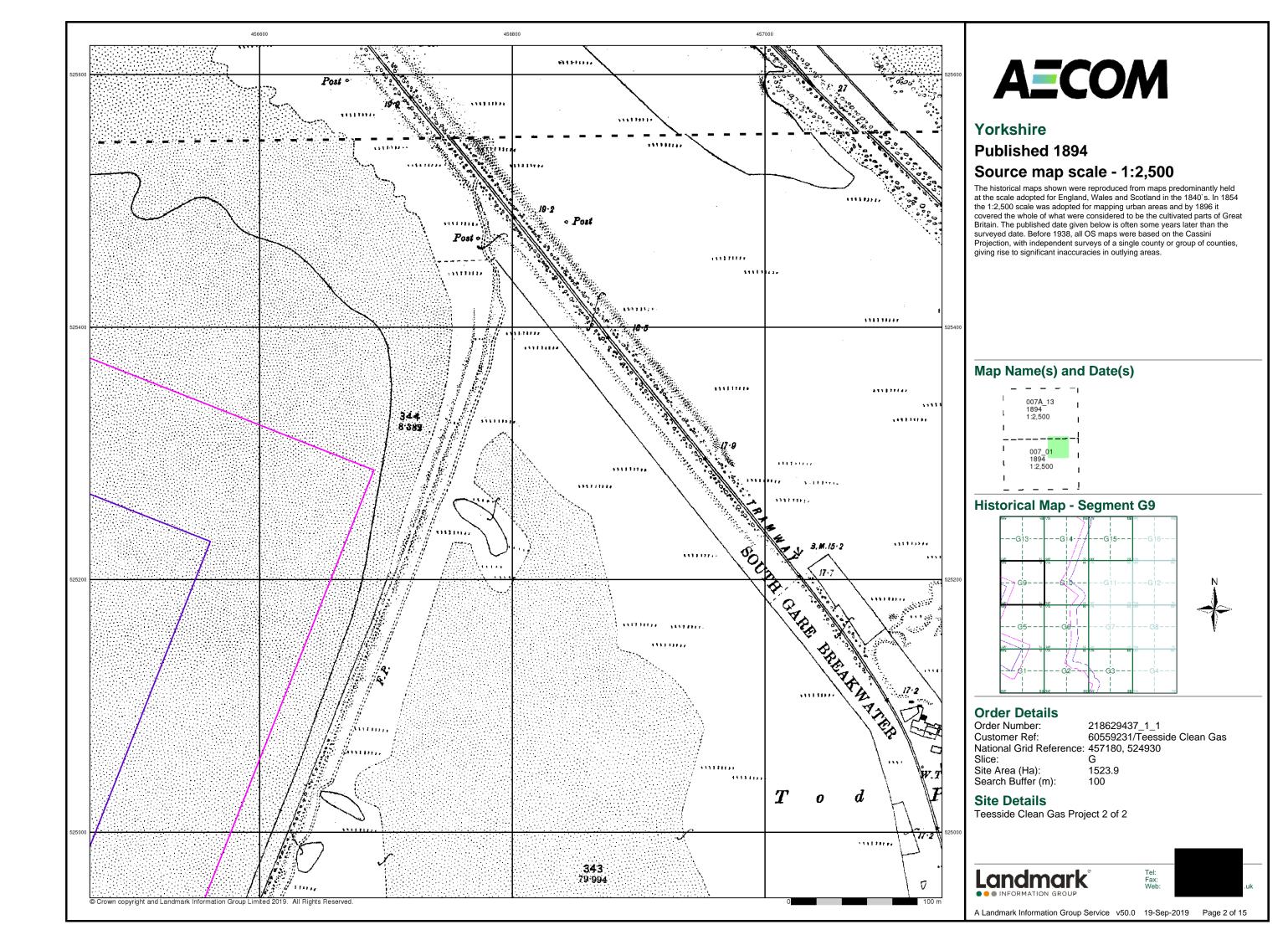
Wks

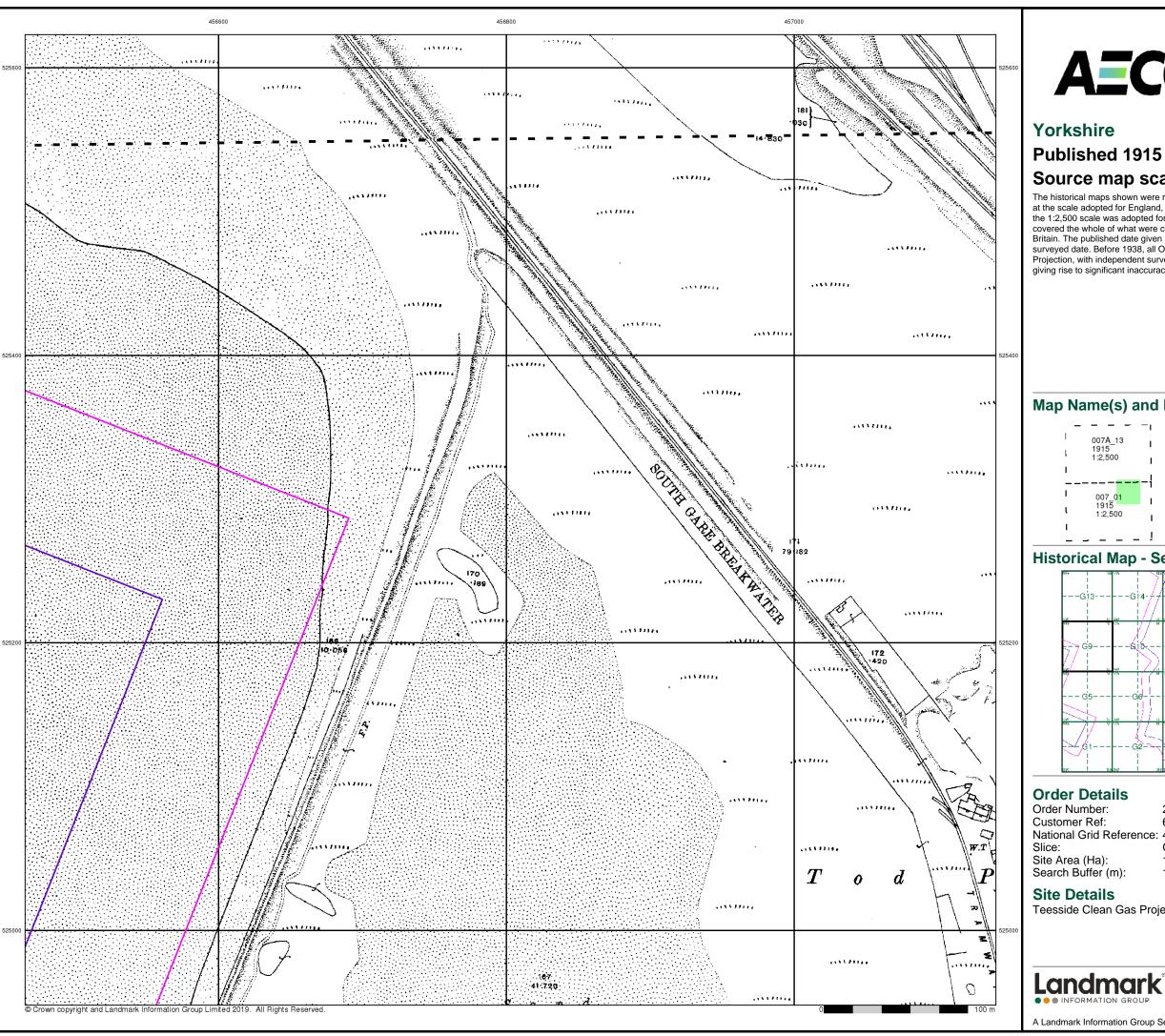










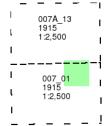


Yorkshire

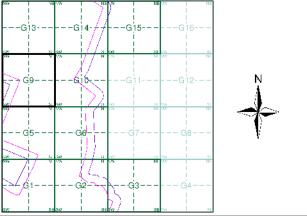
Source map scale - 1:2,500

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 G9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

G

Site Area (Ha): Search Buffer (m): 1523.9 100

Site Details

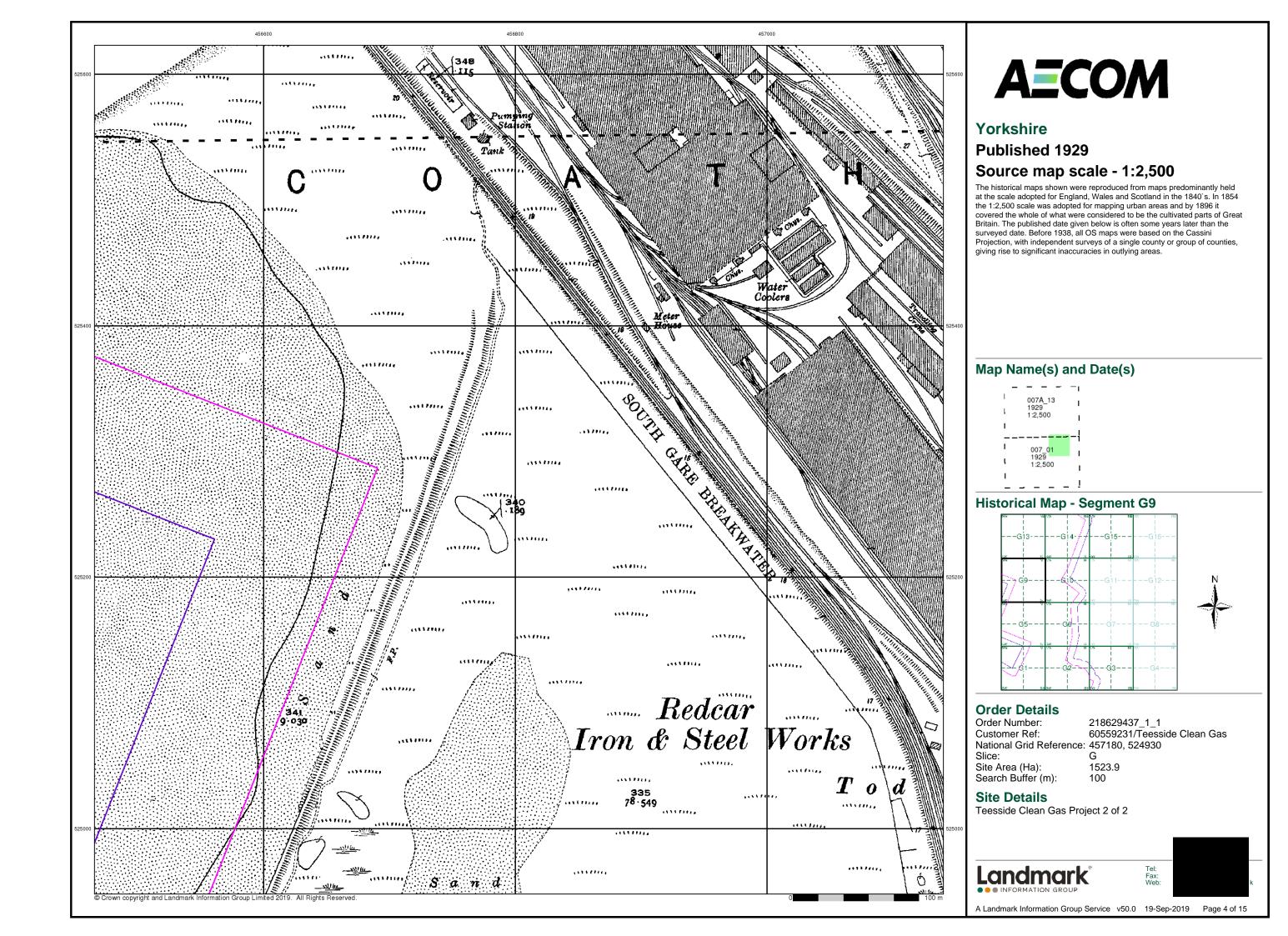
Teesside Clean Gas Project 2 of 2

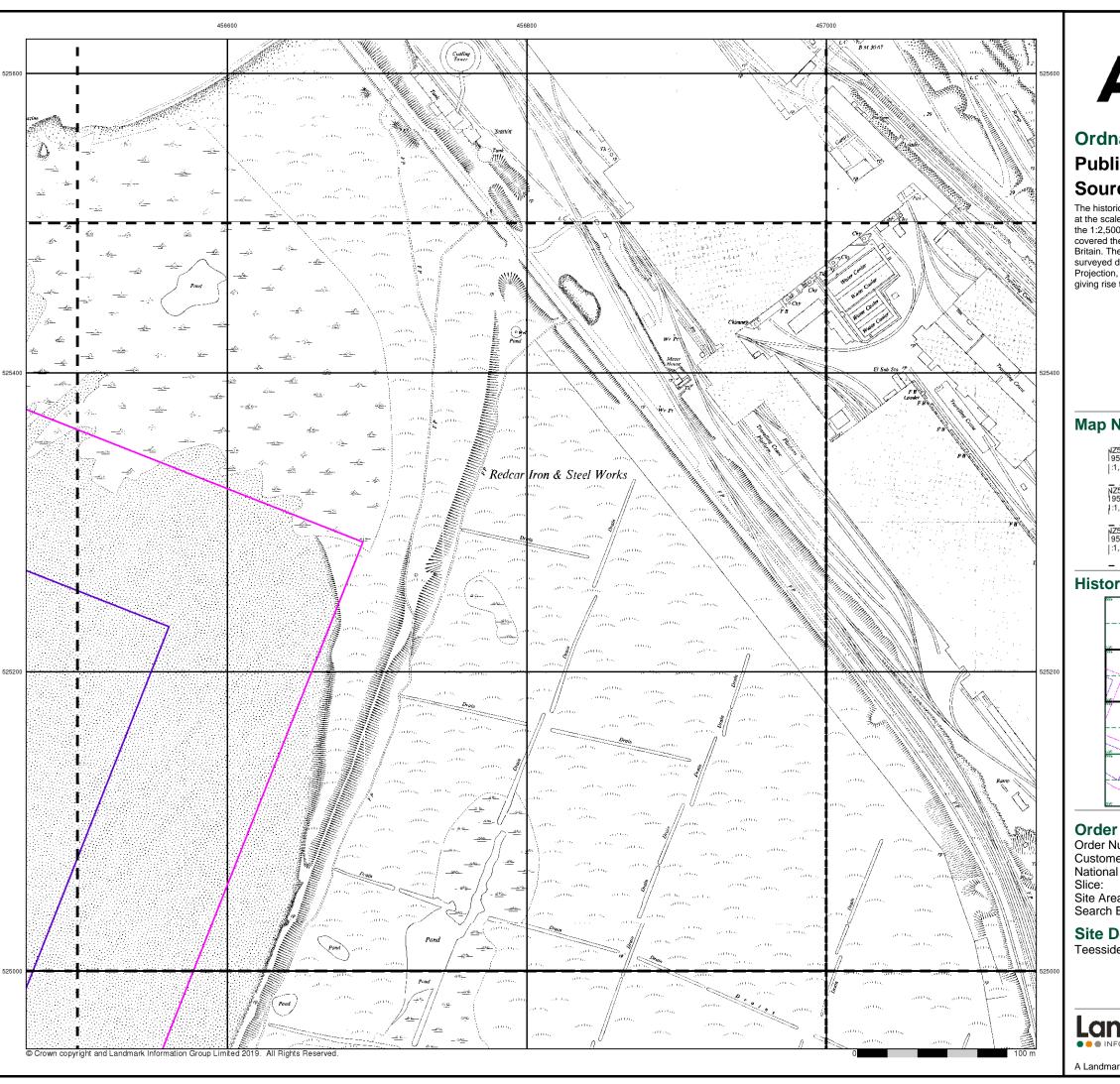






A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 15

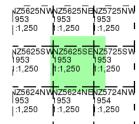




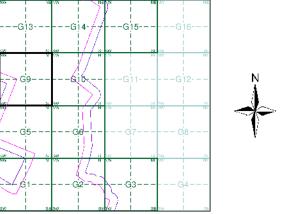
Ordnance Survey Plan Published 1953 - 1954 Source map scale - 1:1,250

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 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 G9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

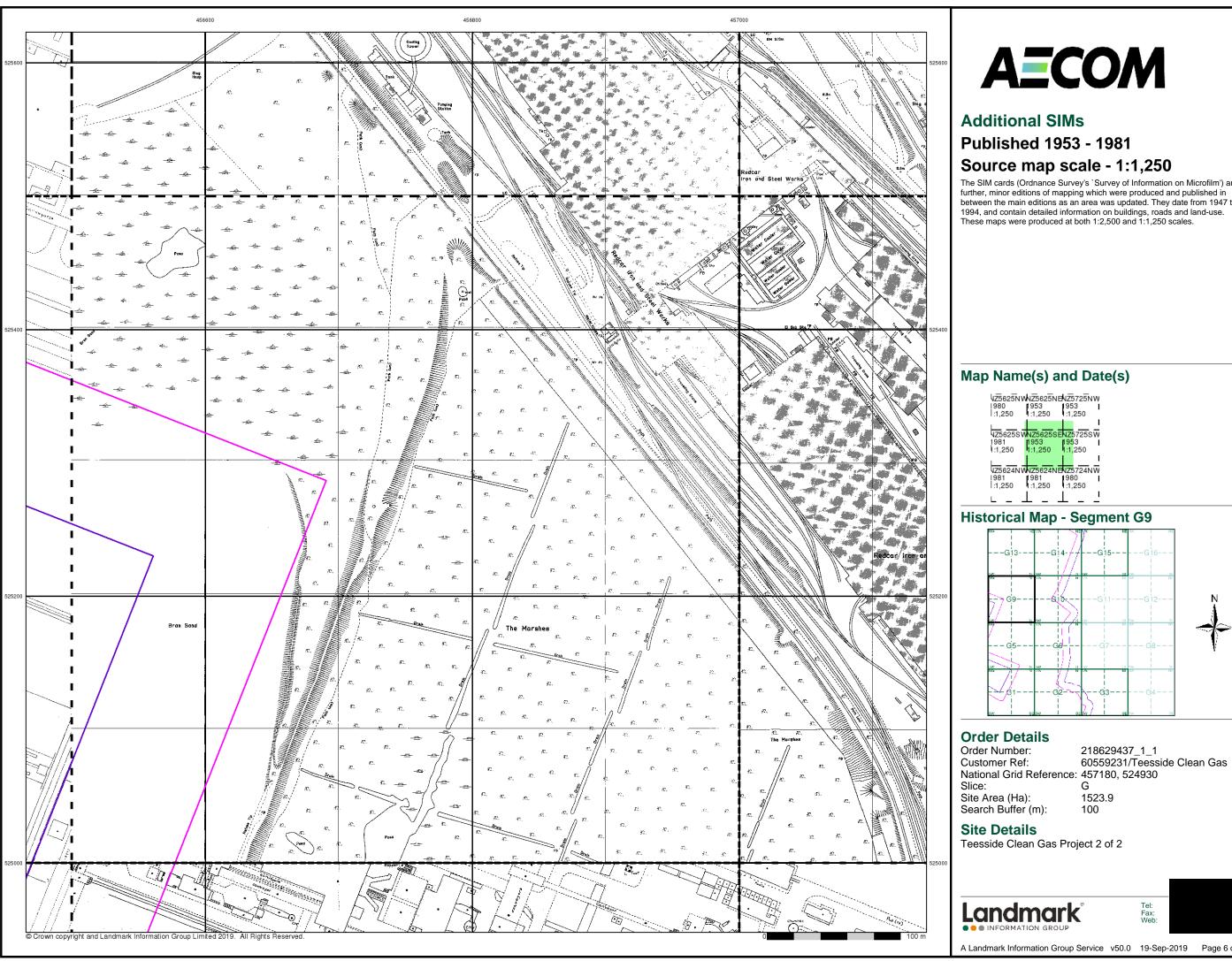
Site Area (Ha): Search Buffer (m): 1523.9

Site Details

Teesside Clean Gas Project 2 of 2

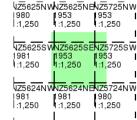


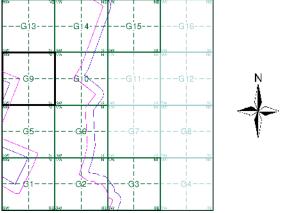
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 15



Published 1953 - 1981 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.

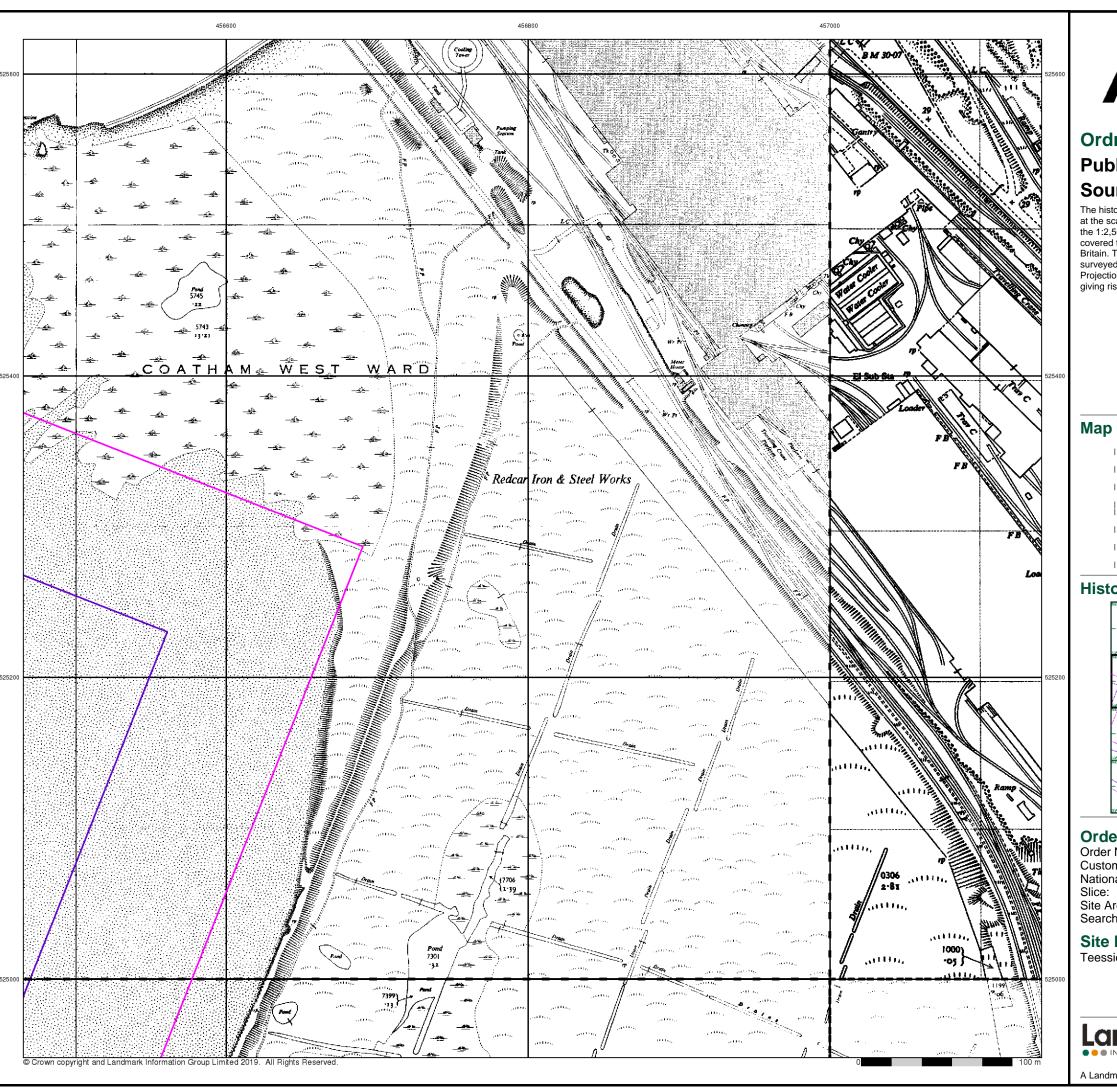




1523.9 100



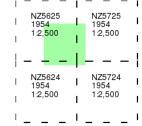
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 15



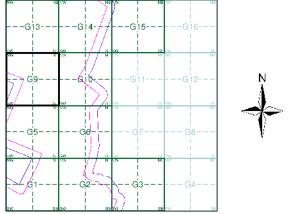
Ordnance Survey Plan Published 1954 Source map scale - 1:2,500

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 G9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9

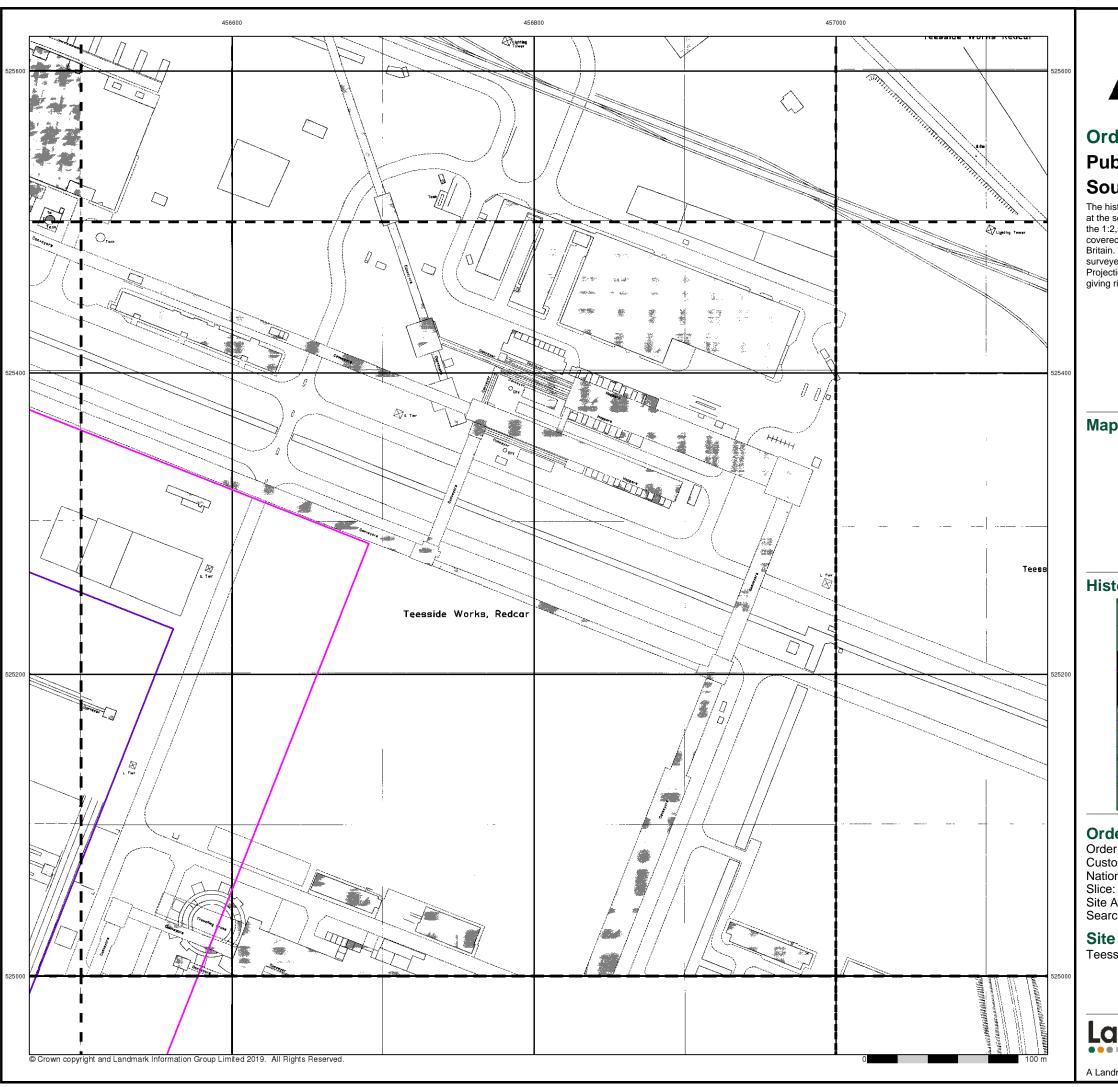
Site Details

Teesside Clean Gas Project 2 of 2





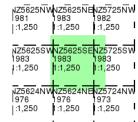
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 15



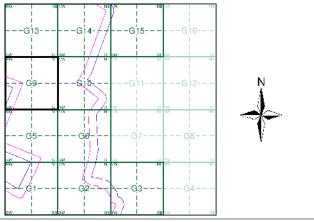
Ordnance Survey Plan Published 1973 - 1983 Source map scale - 1:1,250

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 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 G9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

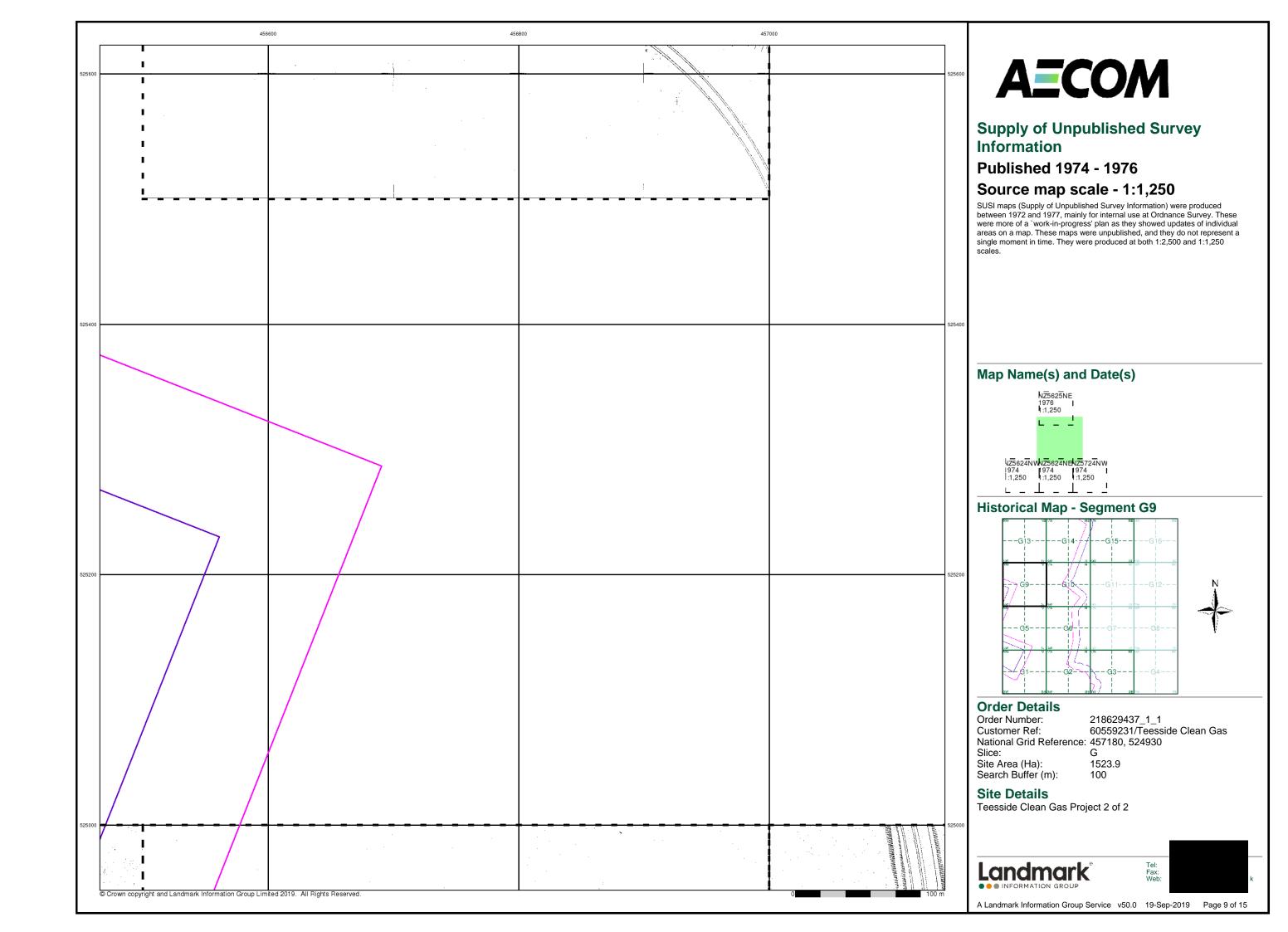
Site Area (Ha): Search Buffer (m): 1523.9 100

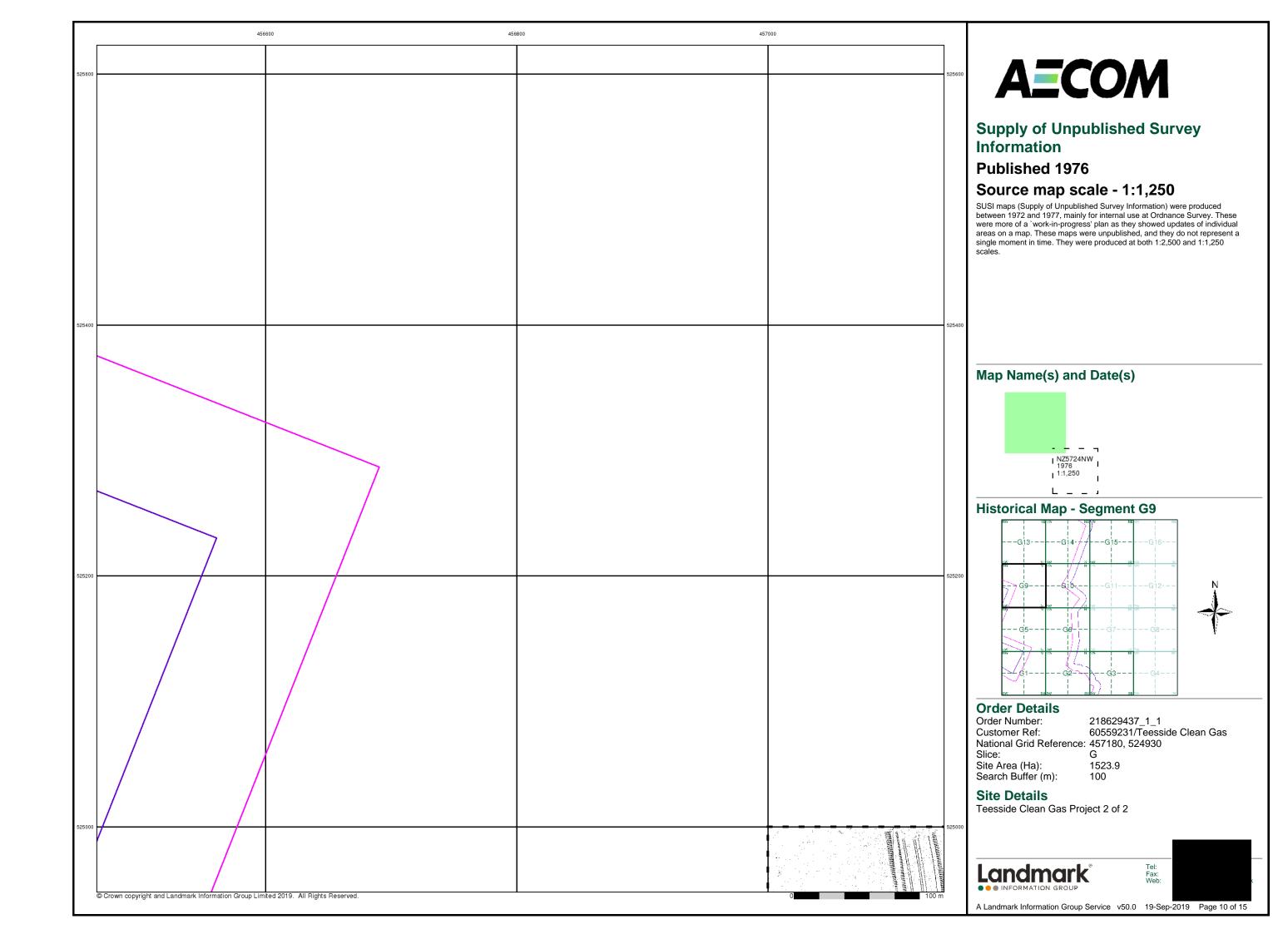
Site Details

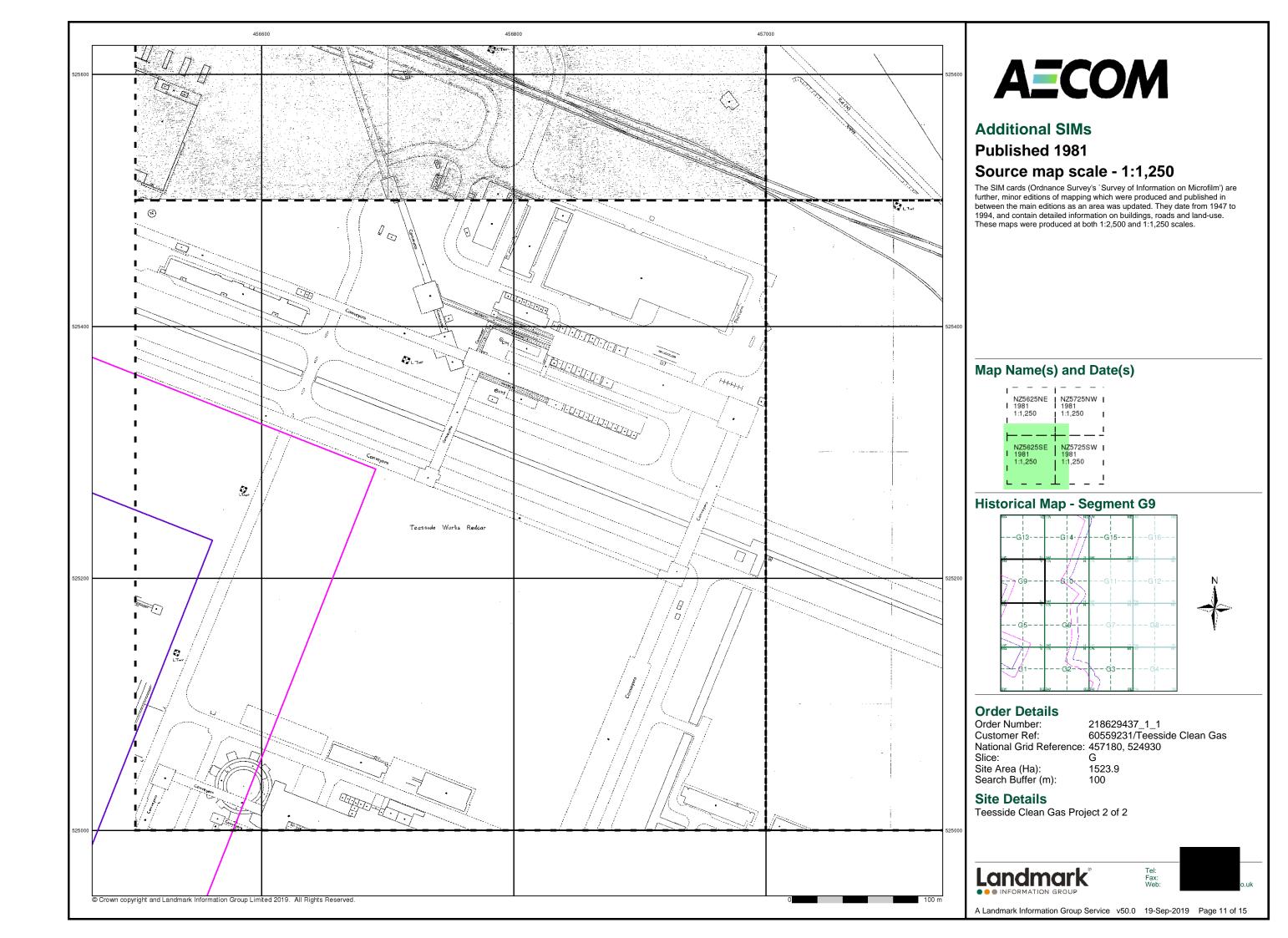
Teesside Clean Gas Project 2 of 2

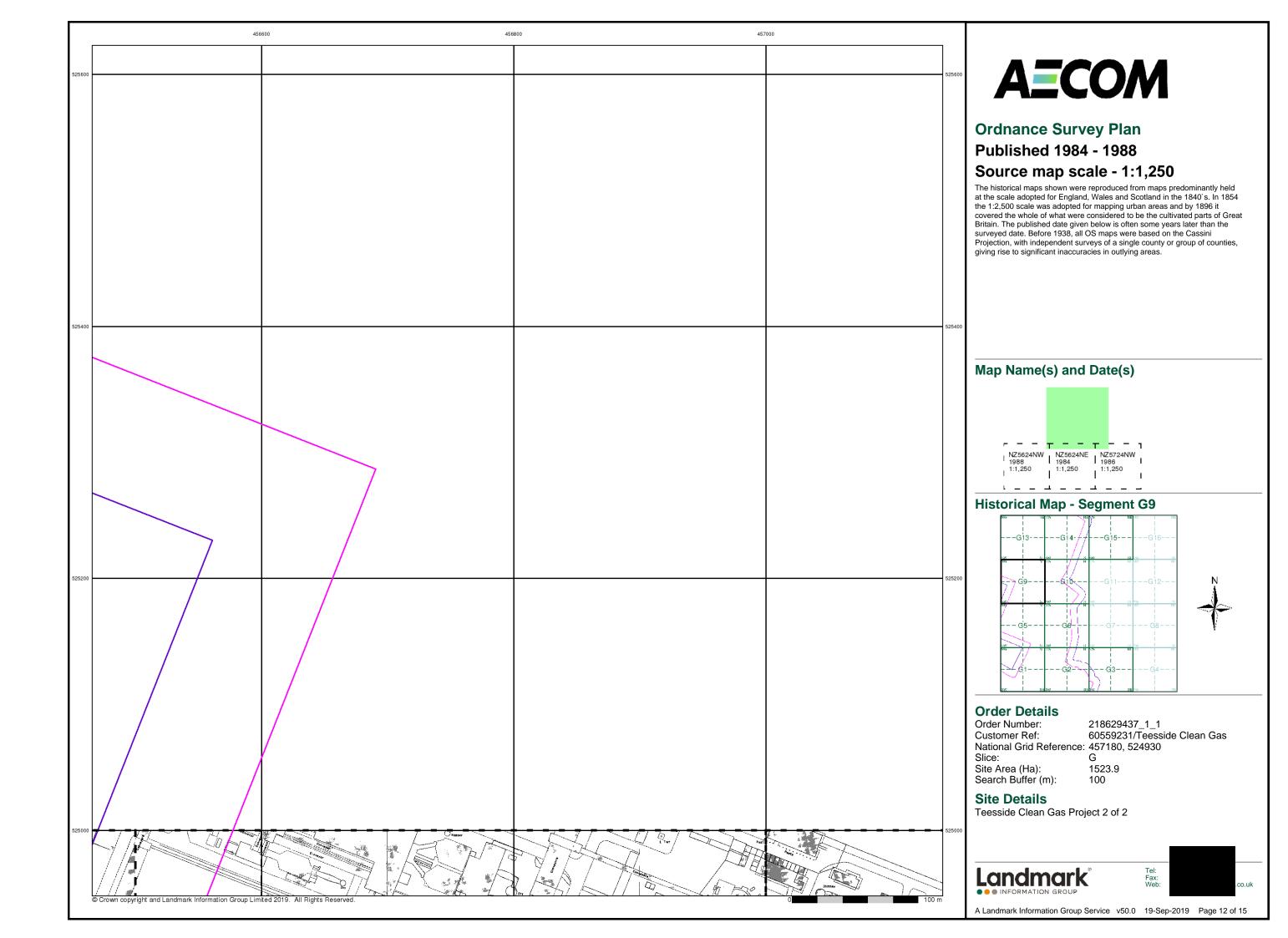


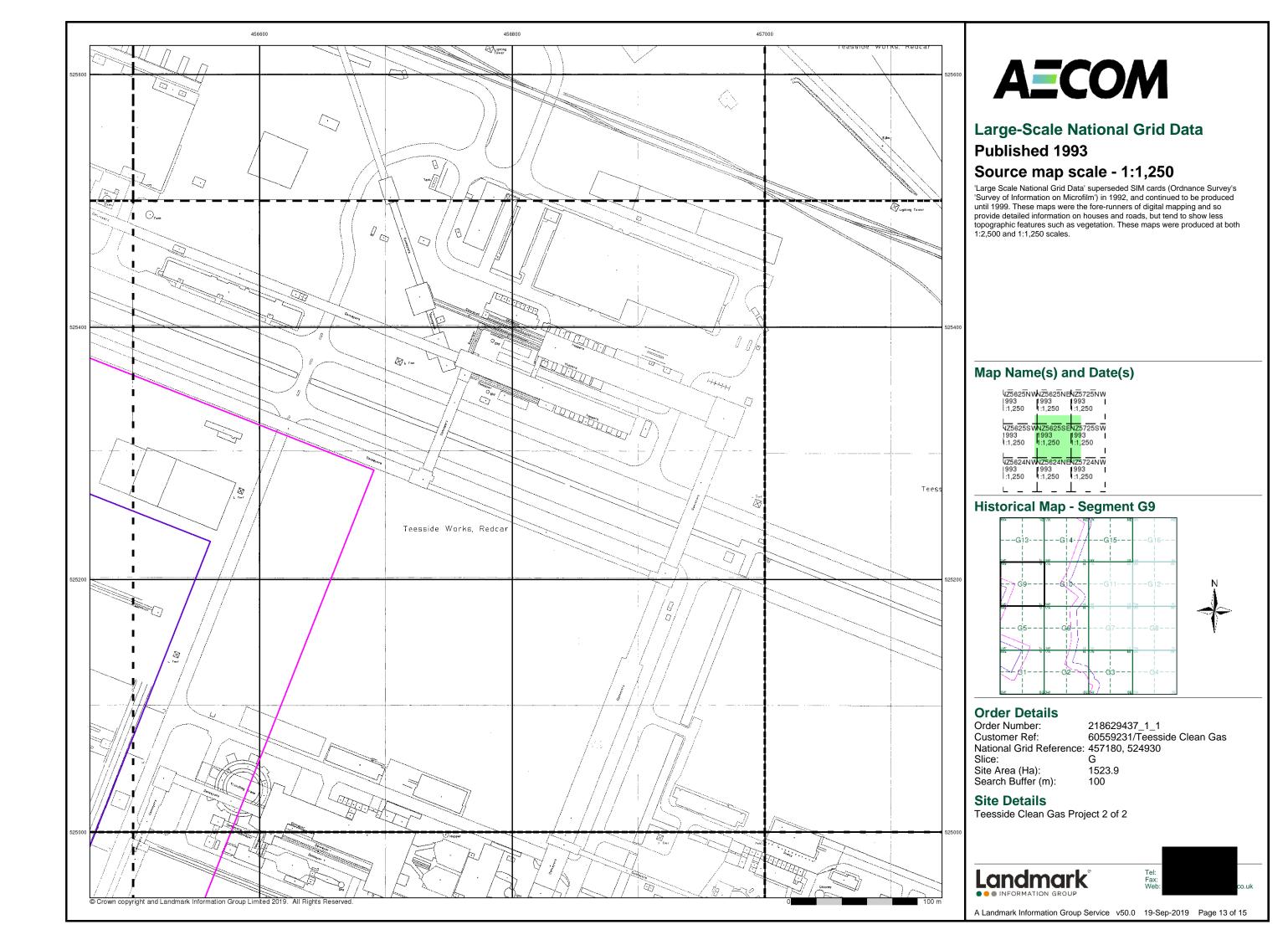
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 15

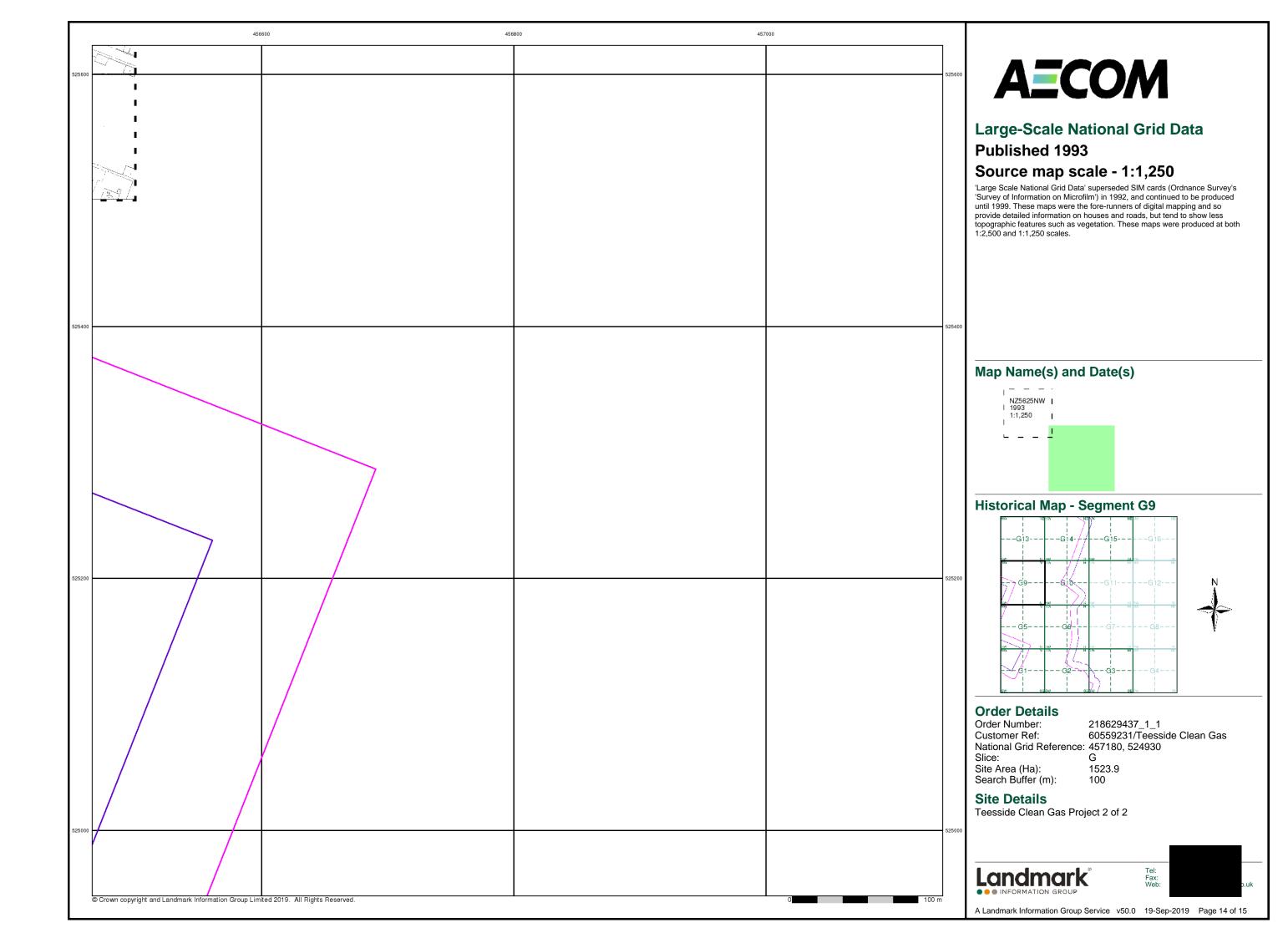


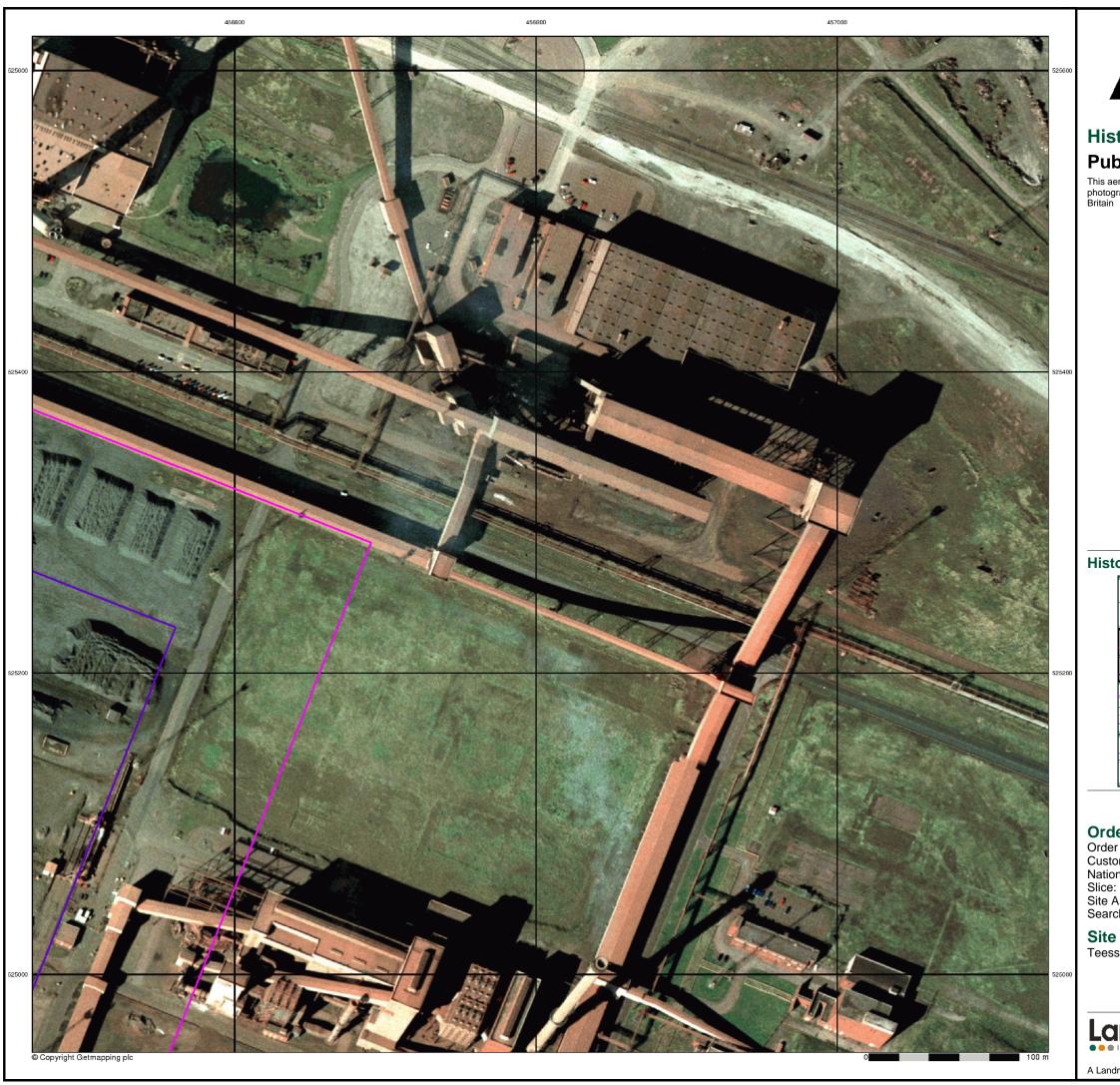








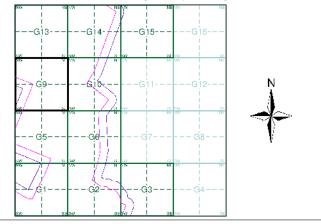




Historical Aerial Photography Published 1999

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

Historical Aerial Photography - Segment G9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

Site Details

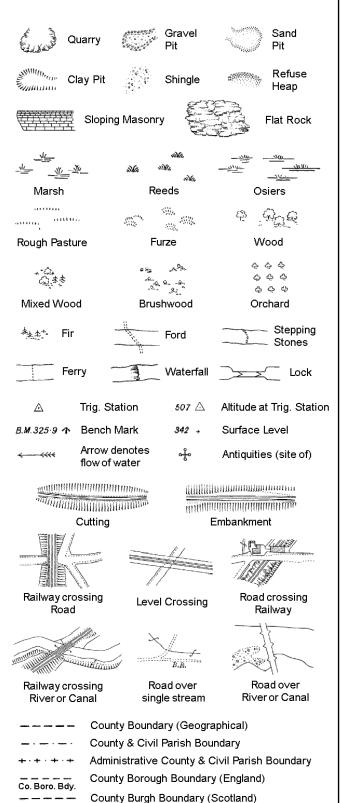
Teesside Clean Gas Project 2 of 2



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

Historical Mapping Legends

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



Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

S.P

Sl.

Tr:

Co. Burgh Bdy.

Bridle Road

Foot Bridge

Mile Stone

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

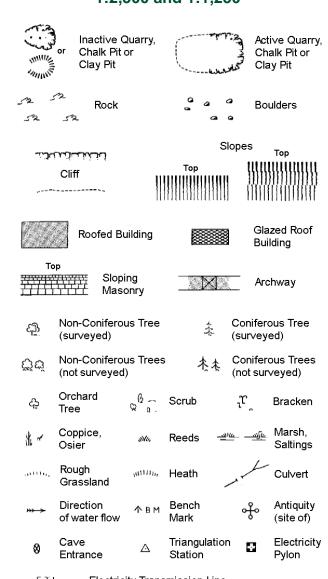
Electricity Pylor

B.R.

E.P

F.B.

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



ETL Electr	ricity Transmission Line
	County Boundary (Geographical)
. — . — .	County & Civil Parish Boundary
	Ci∨il Parish Boundary
· · ·	Admin. County or County Bor. Boundary
L B Bdy	London Borough Boundary
44	Symbol marking point 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
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

mereing changes

1:1,250

		Slo	pes
لكناب		Тор	Top
Cliff	111111	HIMITICAL	111111111111111111111111111111111111111
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	111111		
Sock Rock		22	Rock (scattered)
△ Boulders		<i>D</i>	Boulders (scattered)
○ Positioned	Boulder		Scree
Non-Conif (surveyed	erous Tree )	-1-	Coniferous Tree (surveyed)
ದ್ದಿದ್ದ Non-Conif (not surve	erous Trees yed)	~\^ _A.	Coniferous Trees (not surveyed)
රු Orchard Tree	Q (a. S	crub	ູ່ໃ Bracken
Coppice, Osier	swa R	eeds 🗝	<u>ച്ച്</u> Marsh, Saltings
Rough Grassland	_{инти} , Н	eath	Culvert
Direction of water flo		riangulation tation	Antiquity (site of)
ETL Electric	ity Transmissi	on Line	⊠ Electricity Pylon
BM 231.60m   E	Bench Mark		Buildings with Building Seed
Roofe	ed Building		Glazed Roof Building
	Ois ill maniah (a.	it b .	
• • • • •	Civil parish/co		oundary
<del></del>	District bound	dary	
_ •	County bound	dary	
٥	Boundary pos	st/stone	
٥			ol (note: these d 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
•	tled Railway	PW	Place of Worship
El Gen Sta Electric Station	ity Generating	Sewage Pp	og Sta Sewage Pumping Station
EIP Electricity	Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta Electricity		SP, SL	Signal Post or Light
FB Filter Bed		Spr	Spring

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

Gas Valve Compound

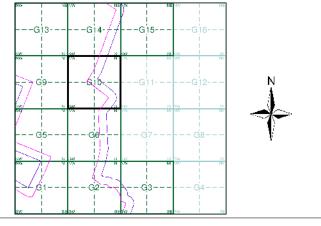
Mile Post or Mile Stone

# **AECOM**

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

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1914 - 1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953 - 1954	5
Additional SIMs	1:1,250	1953 - 1983	6
Ordnance Survey Plan	1:2,500	1954	7
Ordnance Survey Plan	1:1,250	1973 - 1983	8
Supply of Unpublished Survey Information	1:1,250	1974	9
Supply of Unpublished Survey Information	1:1,250	1976	10
Additional SIMs	1:1,250	1981	11
Ordnance Survey Plan	1:1,250	1986	12
Large-Scale National Grid Data	1:1,250	1993	13
Historical Aerial Photography	1:2,500	2012	14

### **Historical Map - Segment G10**



#### **Order Details**

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930

G

Slice: Site Area (Ha): 1523.9 Search Buffer (m): 100

#### **Site Details**

Tank or Track

Trough

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

Works (building or area)

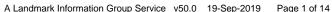
Tr

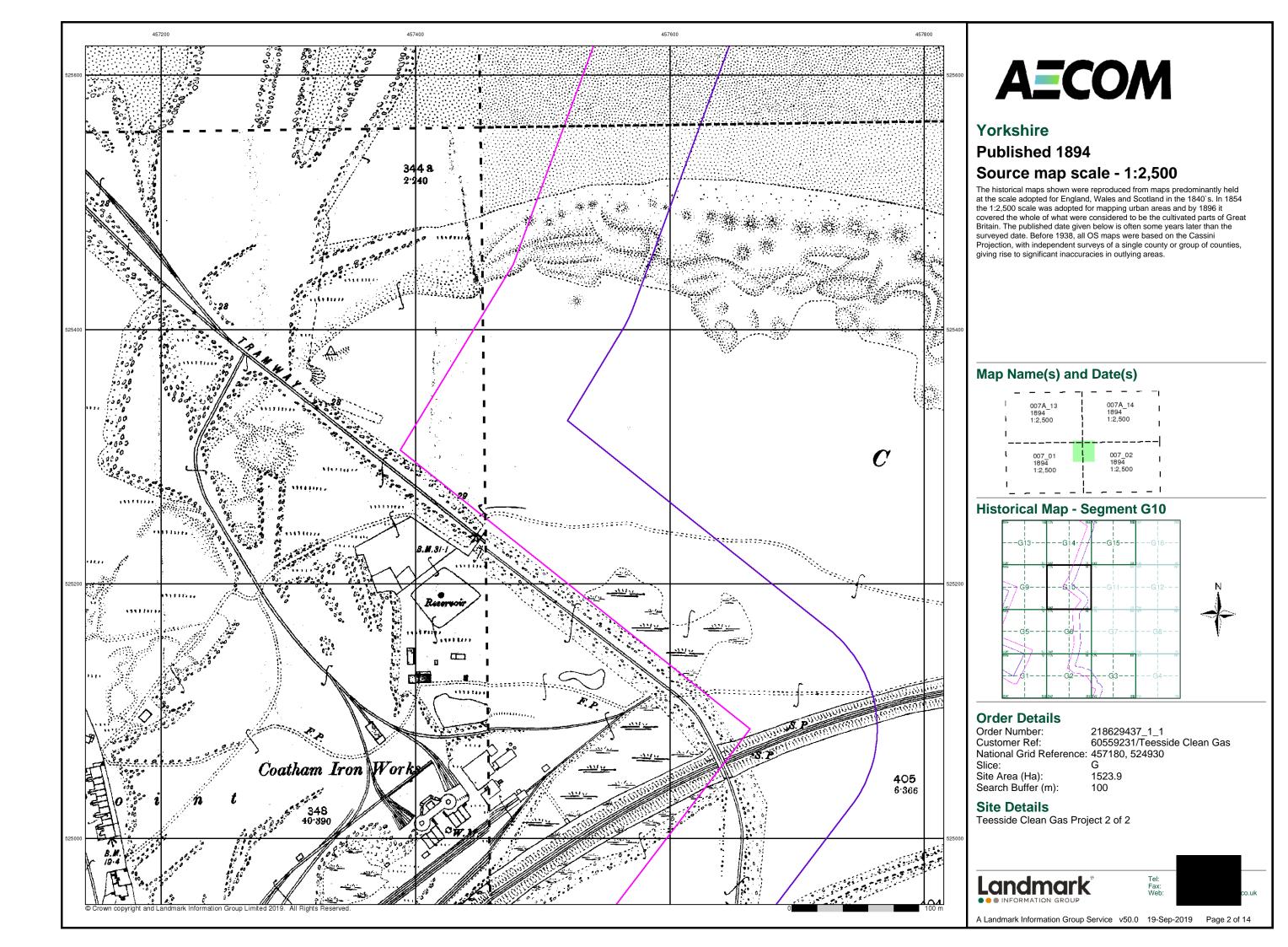
Wd Pp

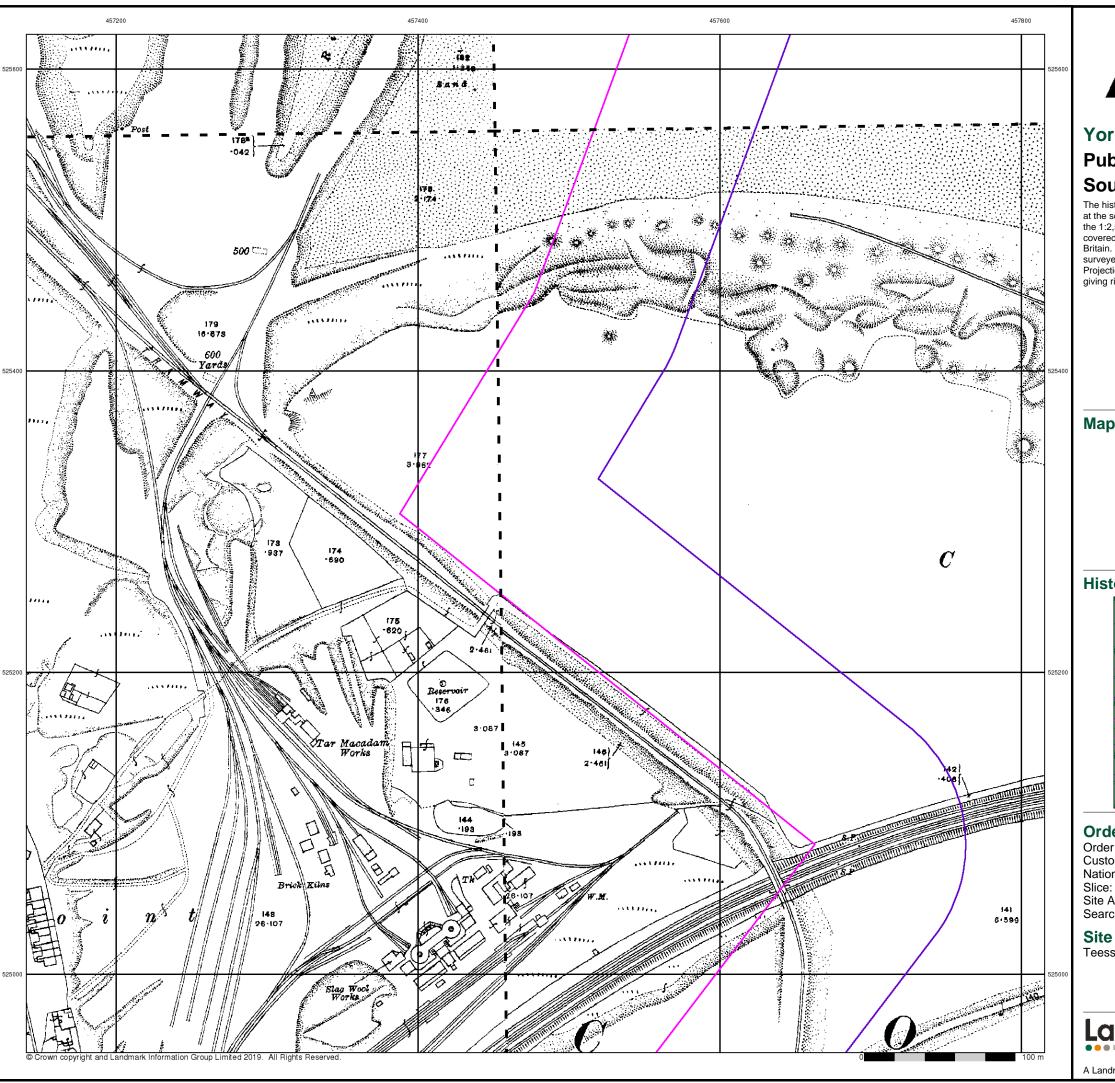
Wks









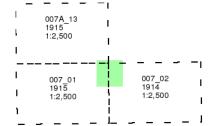


### Yorkshire

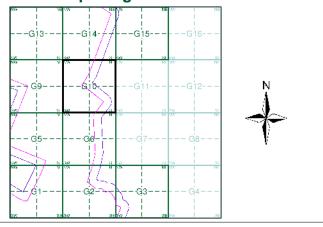
### **Published 1914 - 1915** Source map scale - 1:2,500

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 G10**



### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

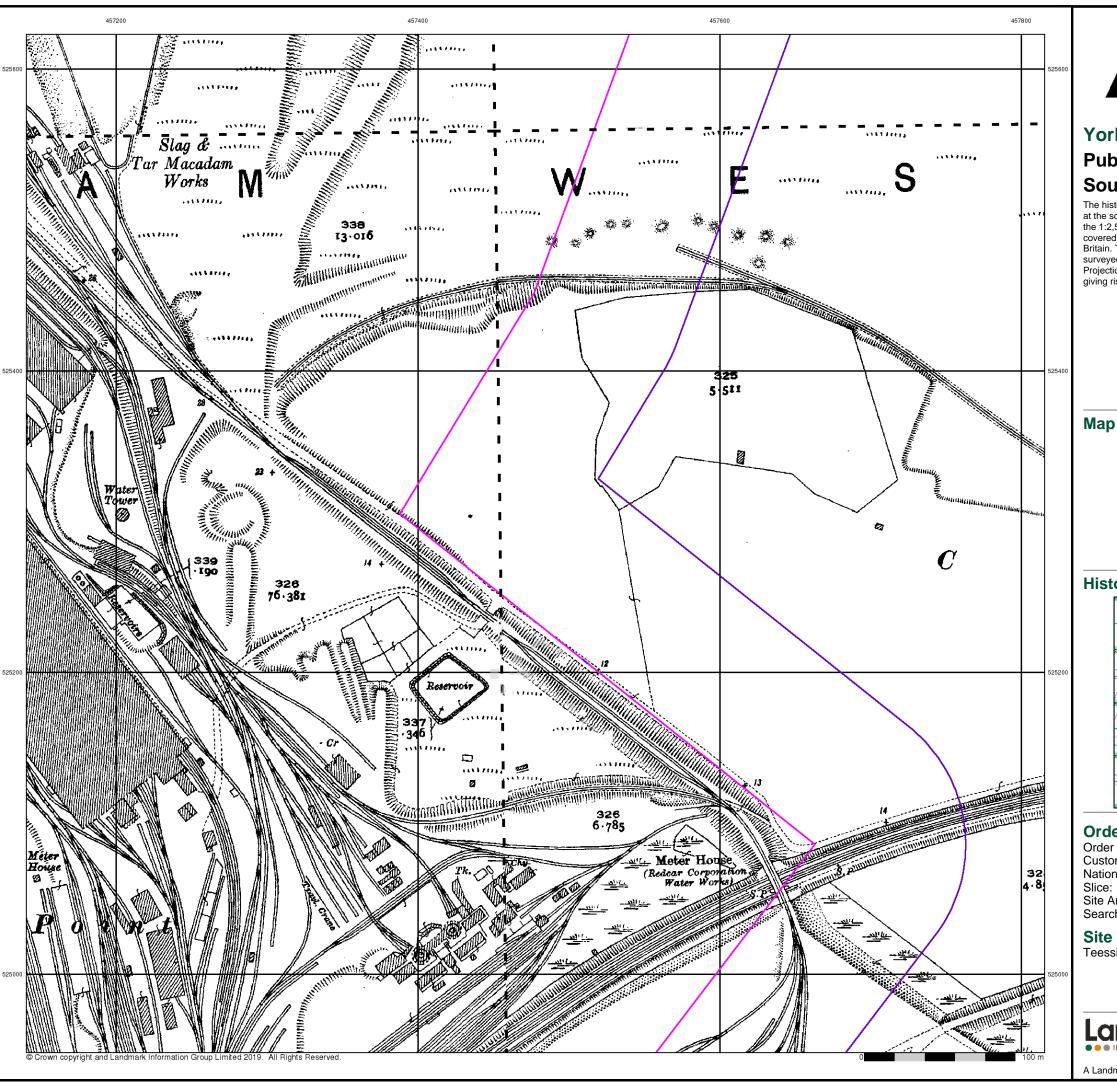
**Site Details** 

Teesside Clean Gas Project 2 of 2





A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 14

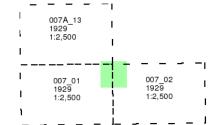


### Yorkshire

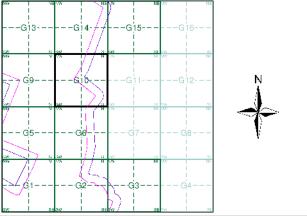
### **Published 1929** Source map scale - 1:2,500

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 G10**



### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

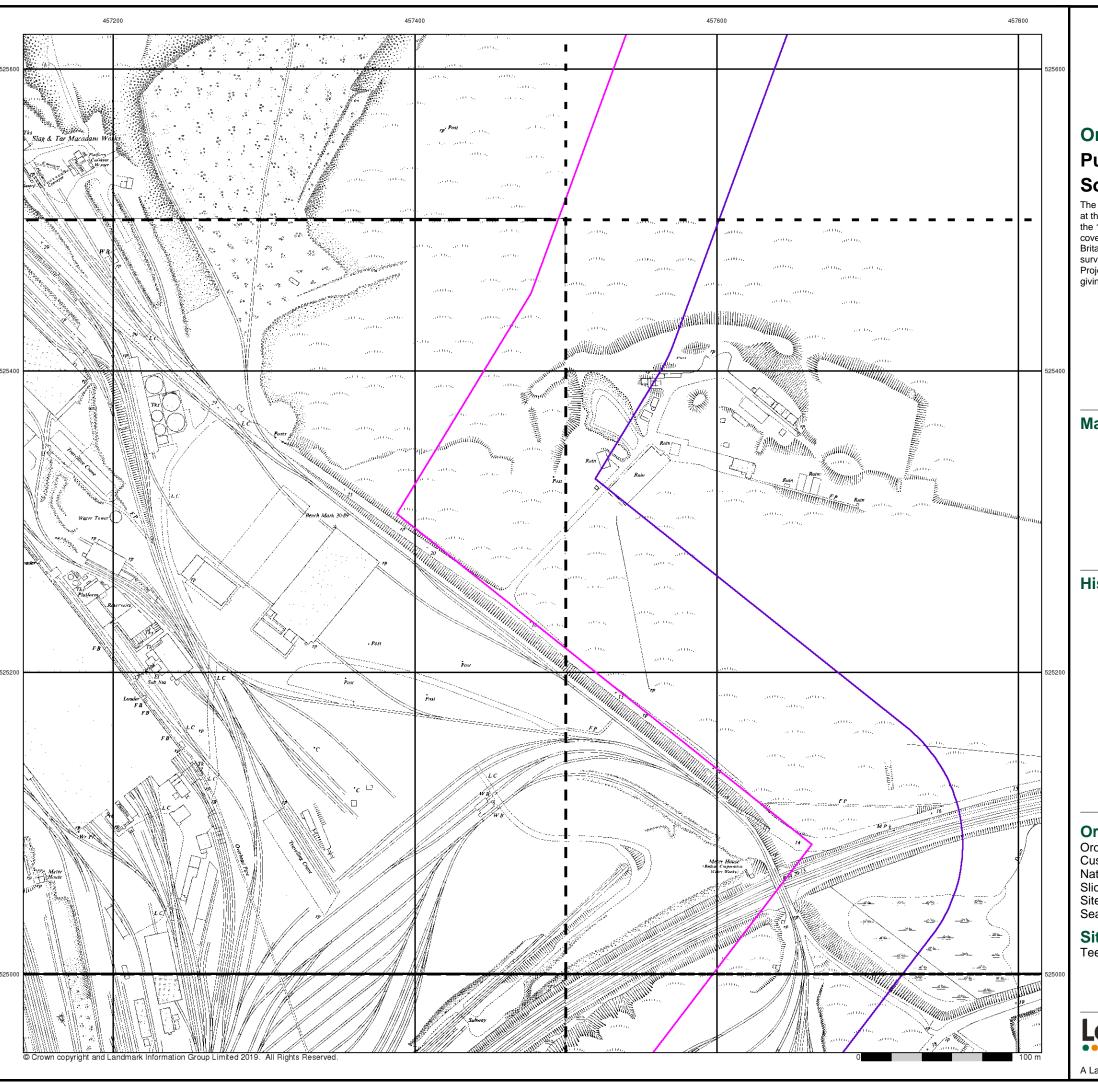
Site Area (Ha): Search Buffer (m): 1523.9 100

**Site Details** 

Teesside Clean Gas Project 2 of 2



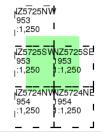
A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 14



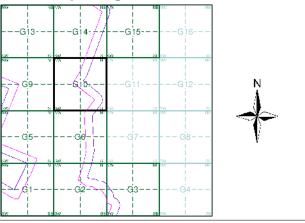
### **Ordnance Survey Plan Published 1953 - 1954** Source map scale - 1:1,250

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 G10**



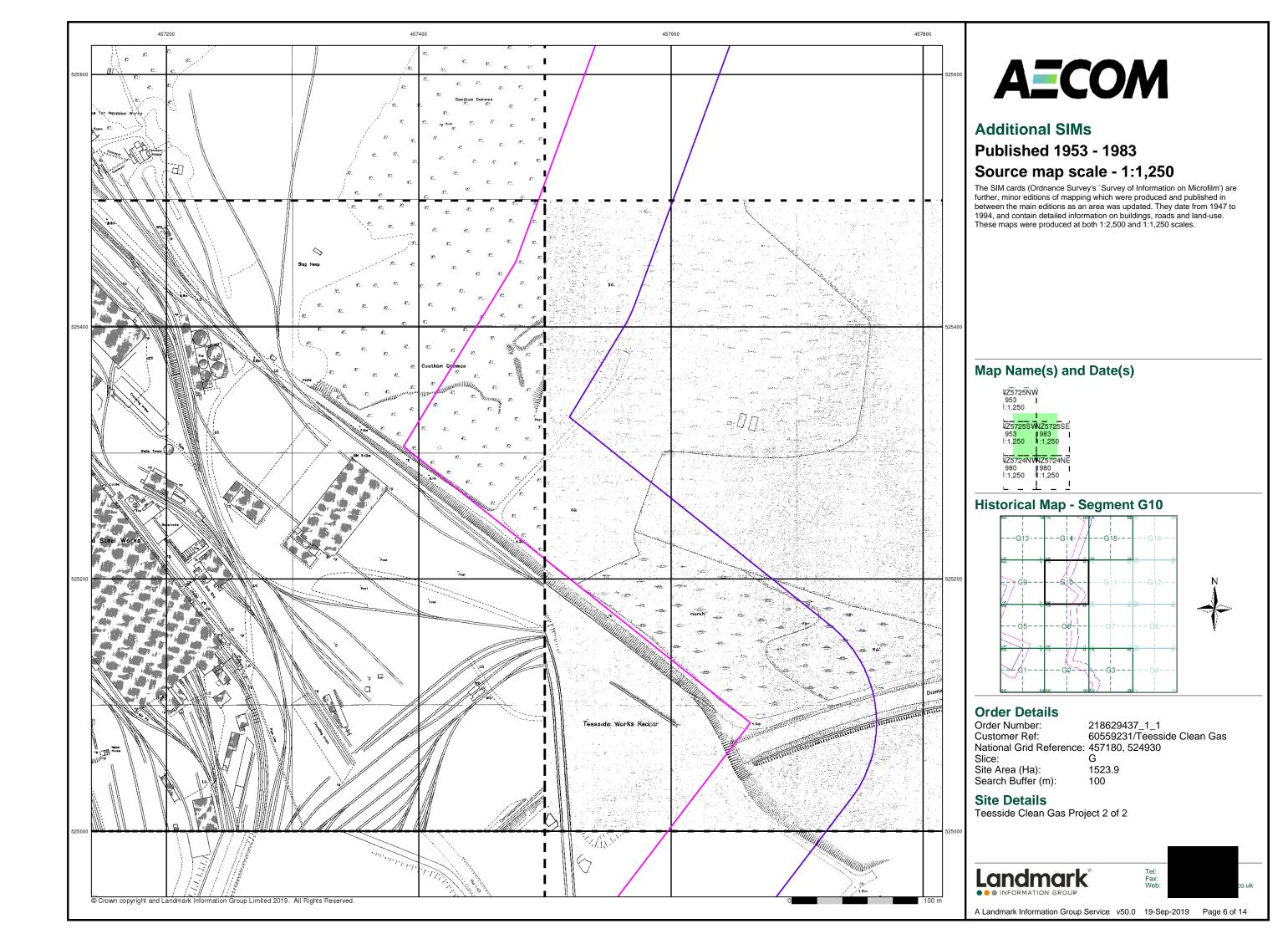
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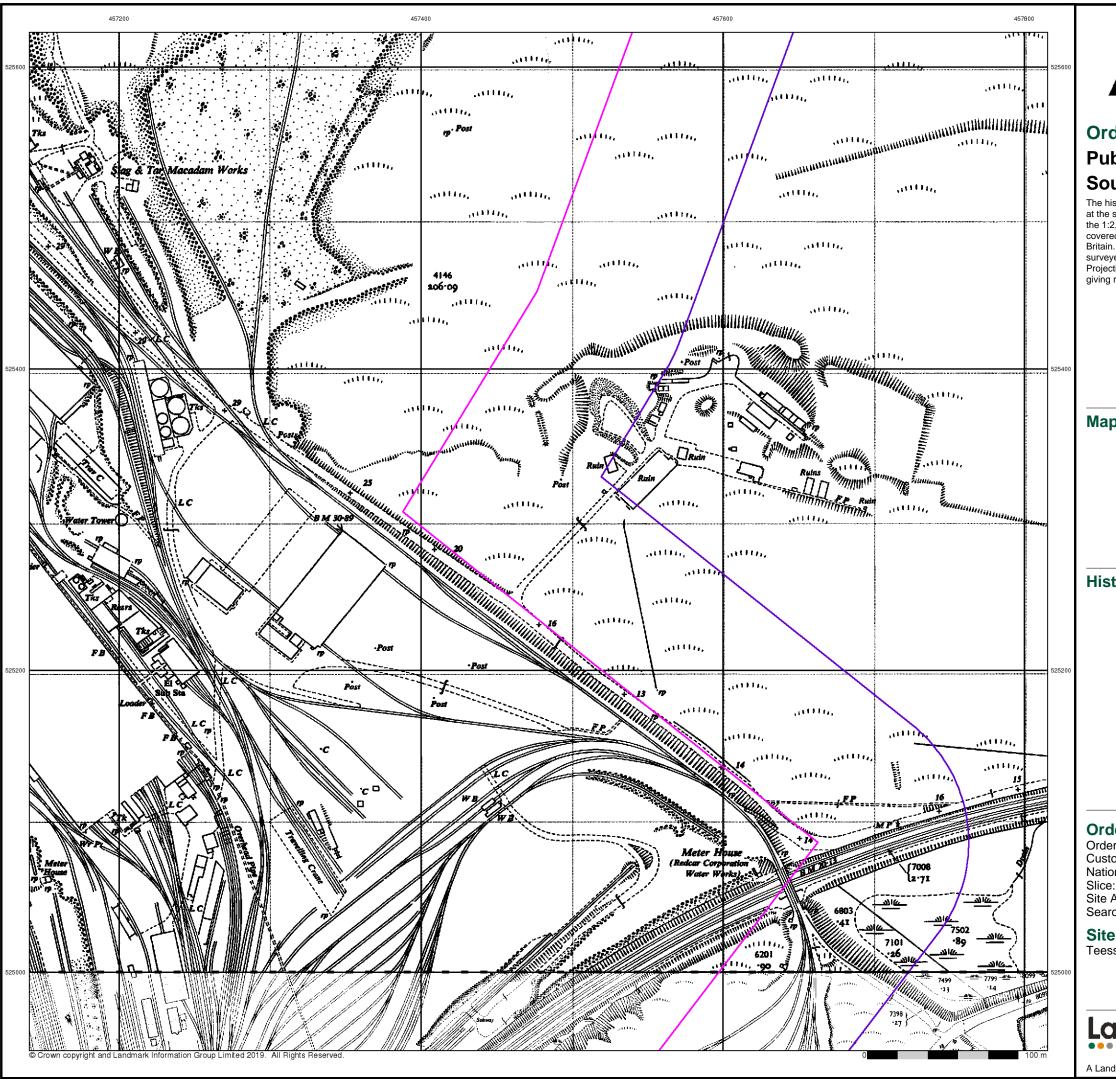
Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**





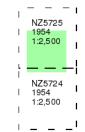




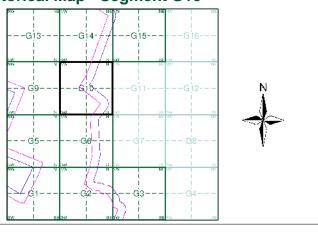
### **Ordnance Survey Plan Published 1954** Source map scale - 1:2,500

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 G10**



### **Order Details**

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457180, 524930

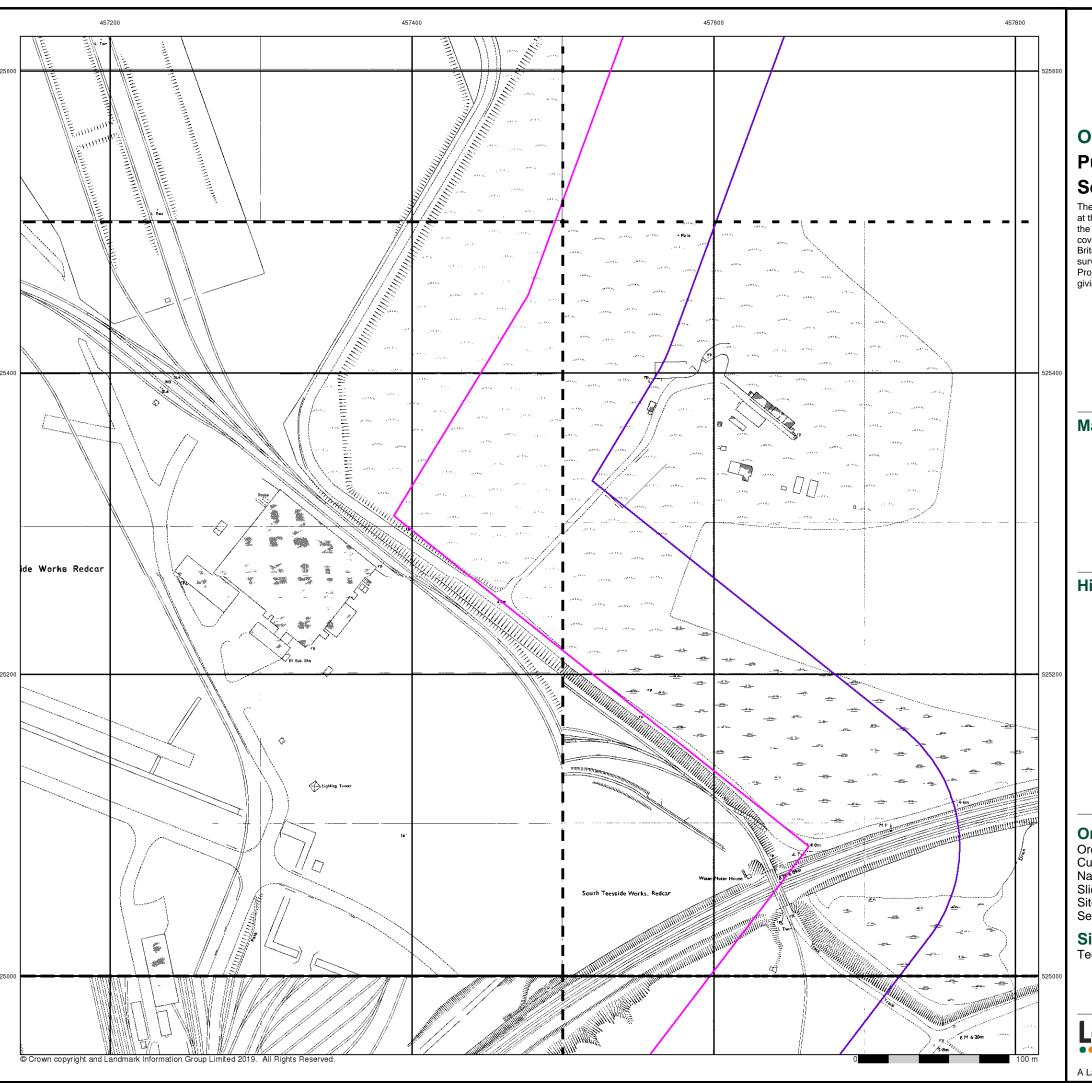
Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

Teesside Clean Gas Project 2 of 2



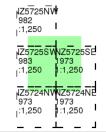
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 14



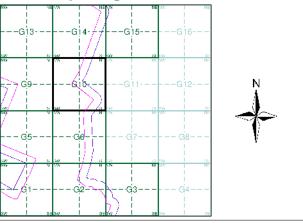
### **Ordnance Survey Plan Published 1973 - 1983** Source map scale - 1:1,250

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 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 G10**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice:

Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

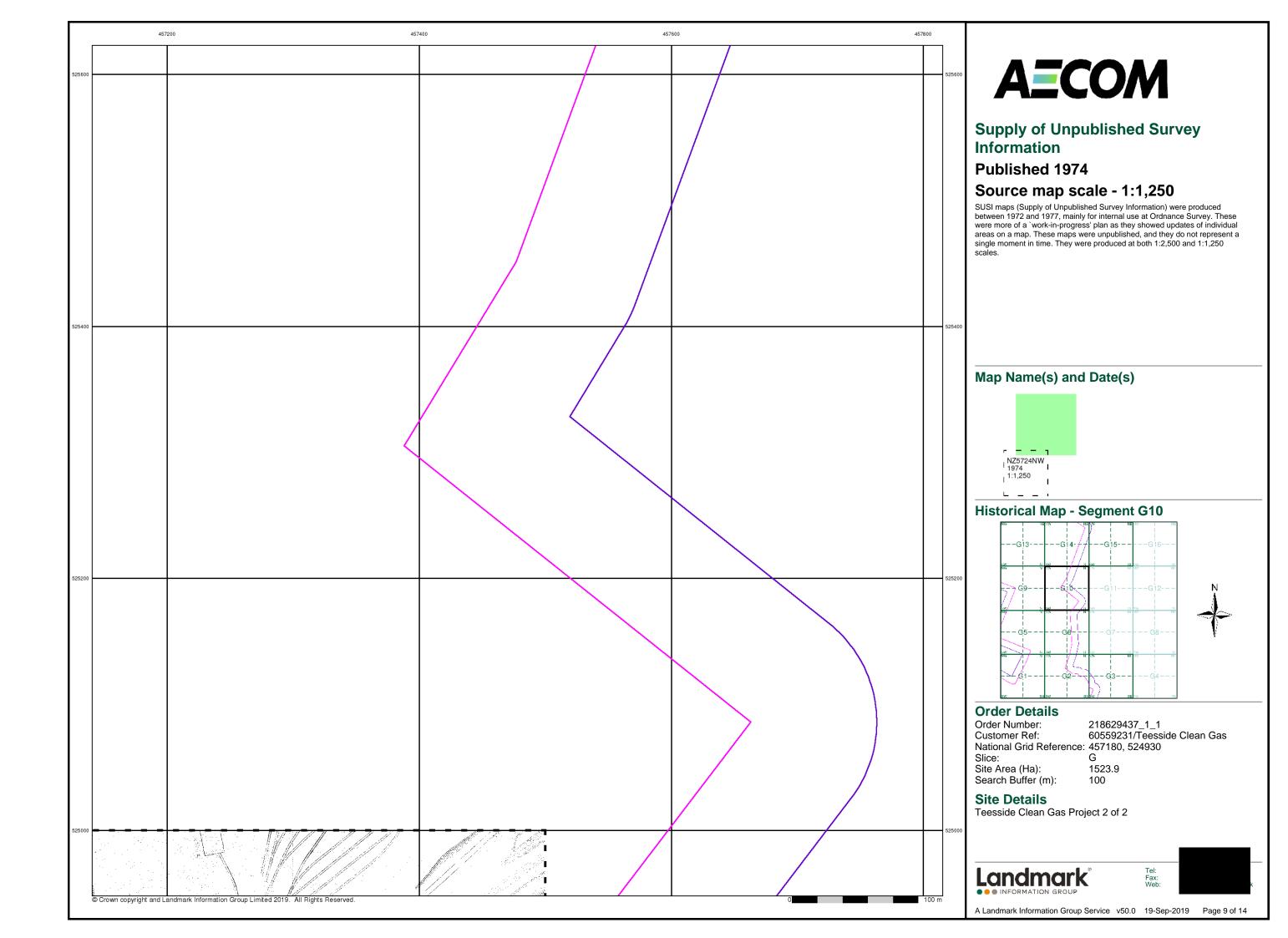
Teesside Clean Gas Project 2 of 2

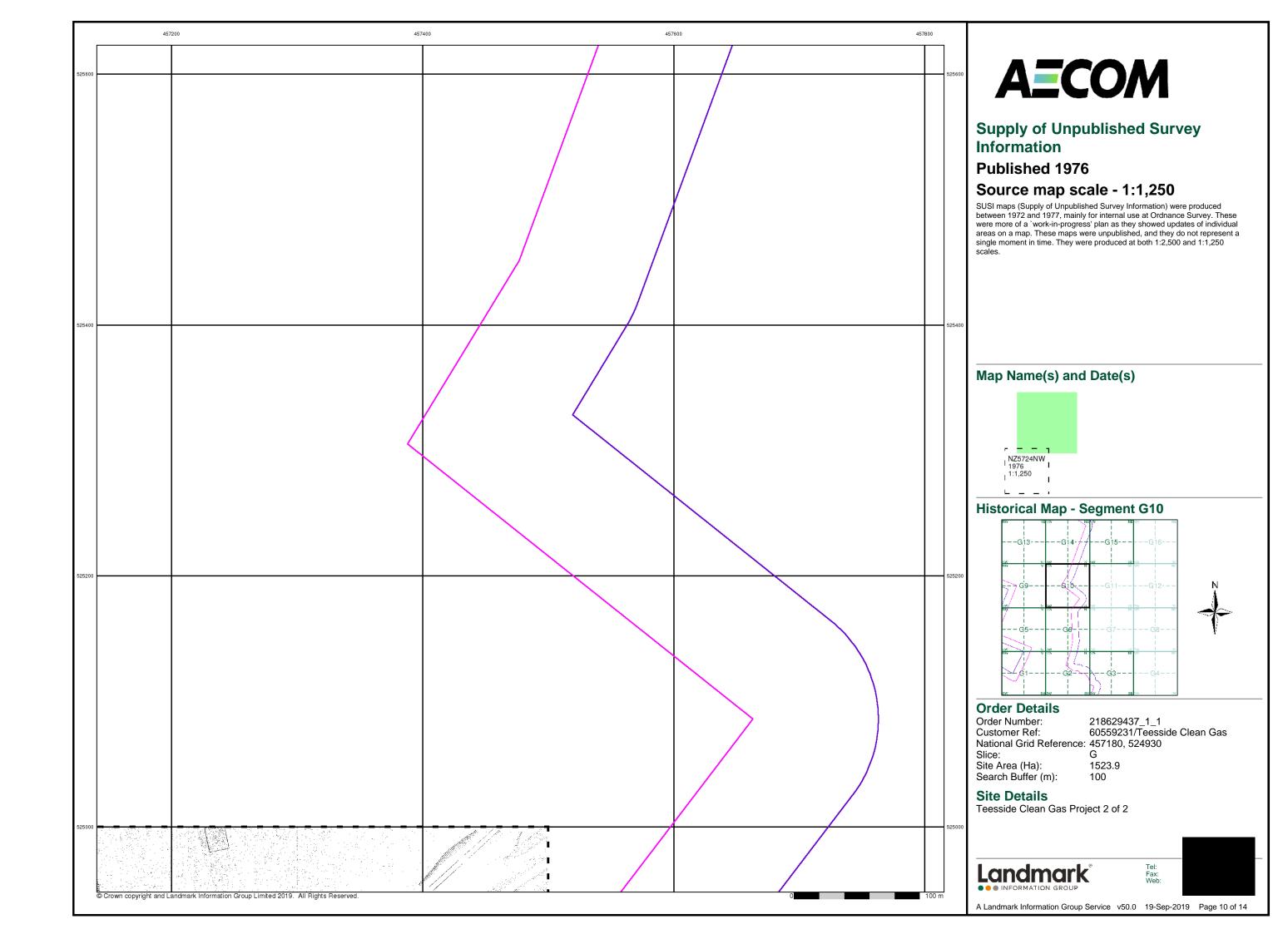


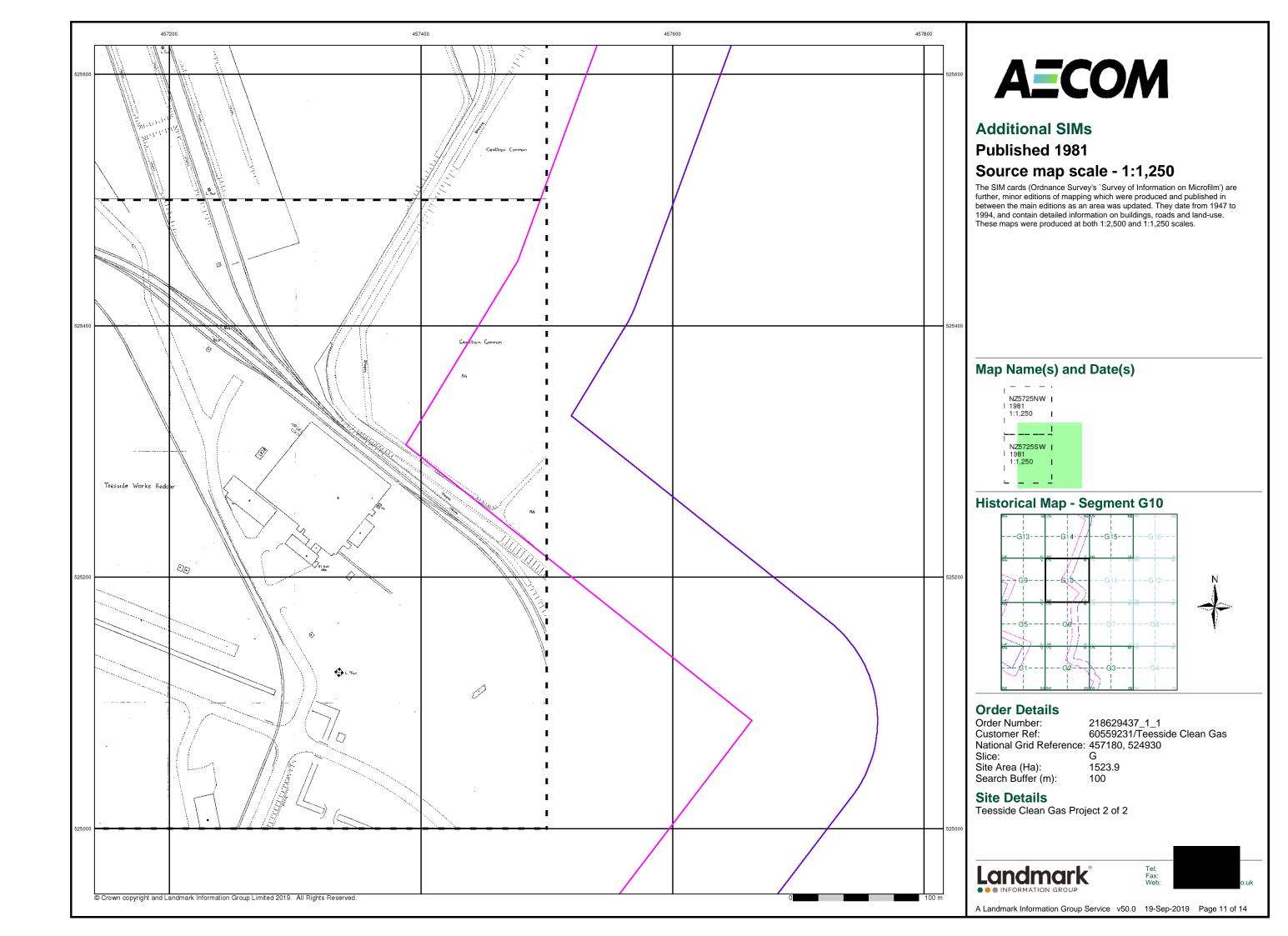


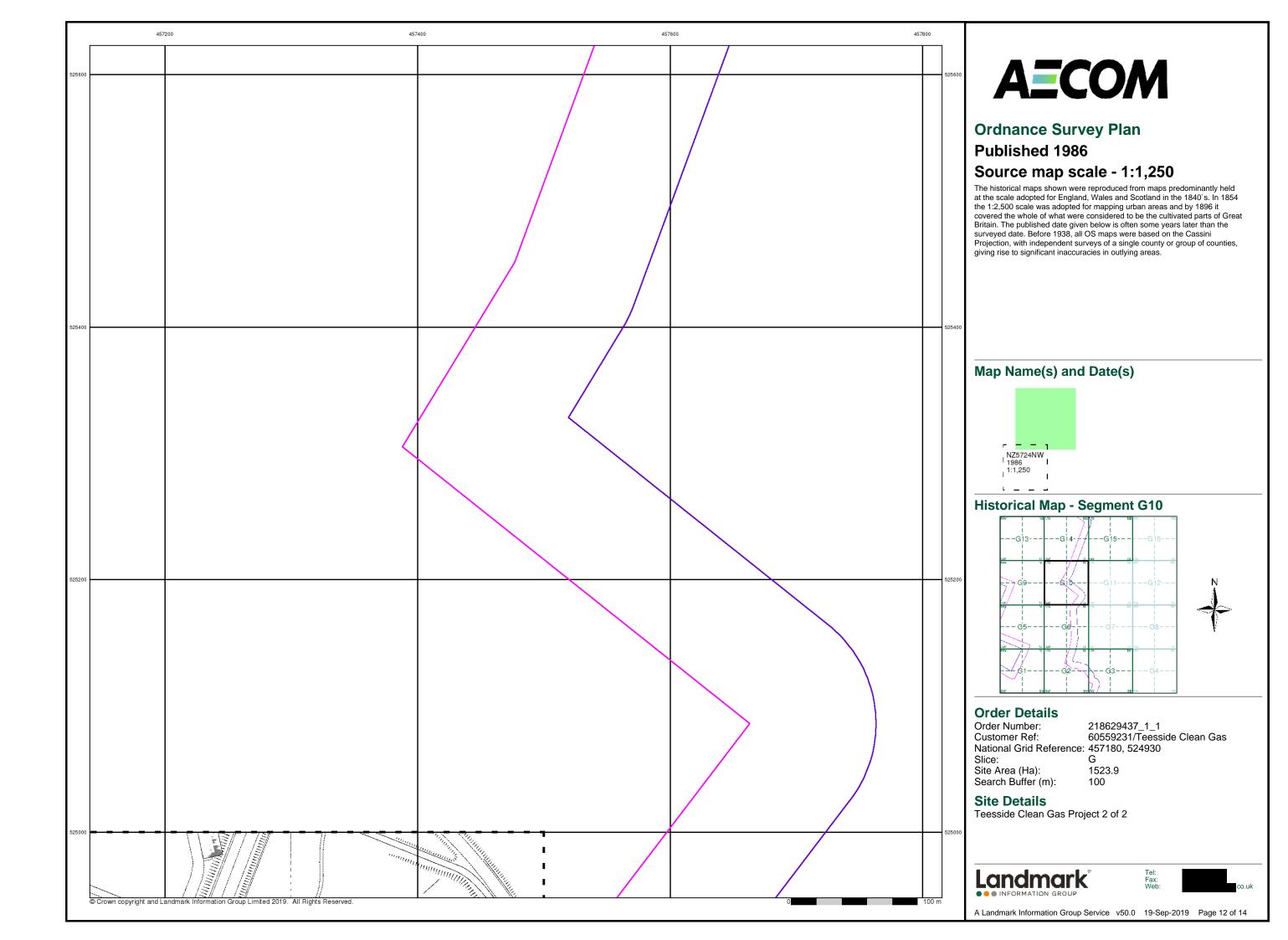


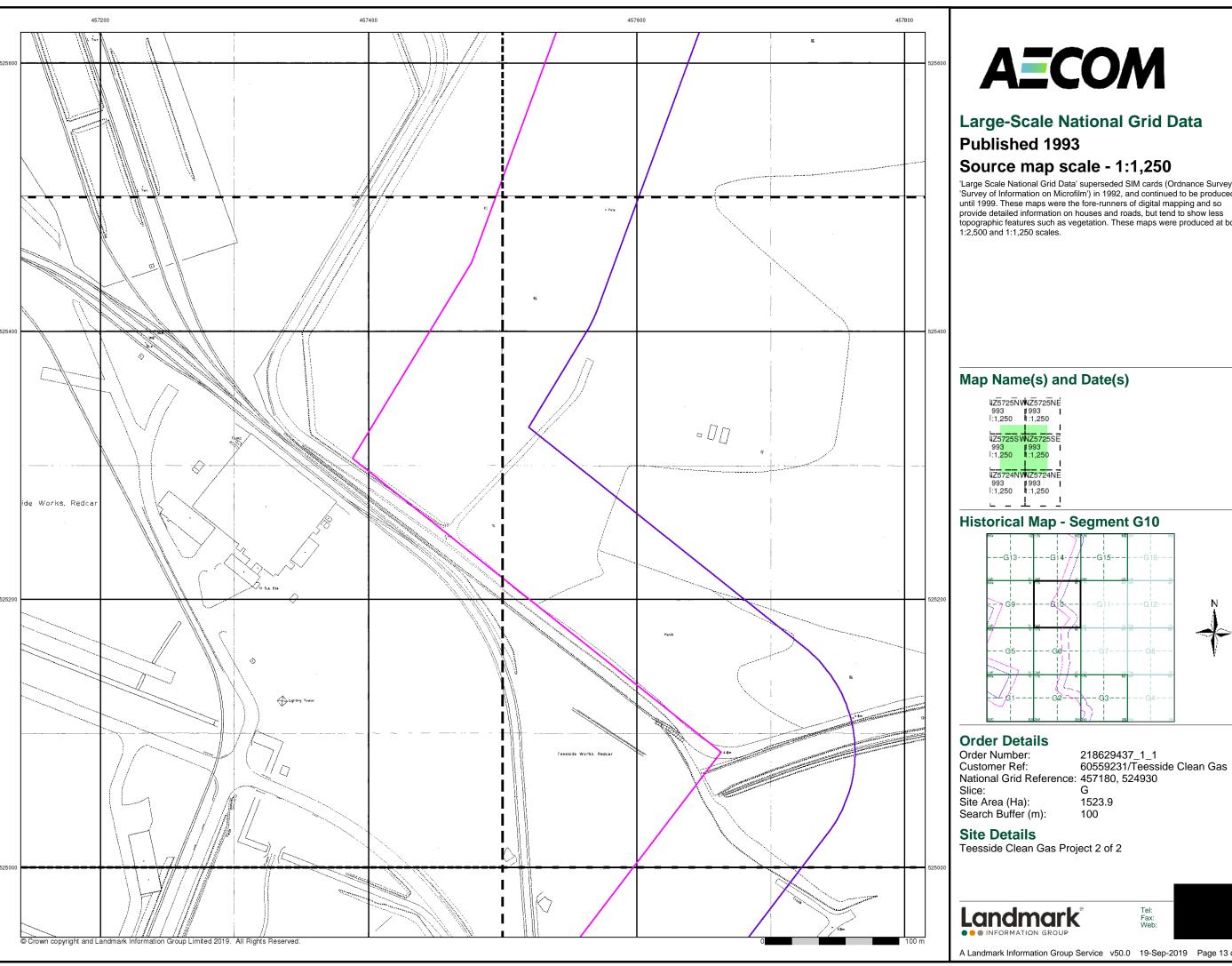
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 14









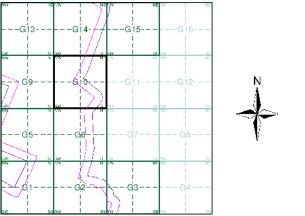


### **Large-Scale National Grid Data Published 1993**

'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)

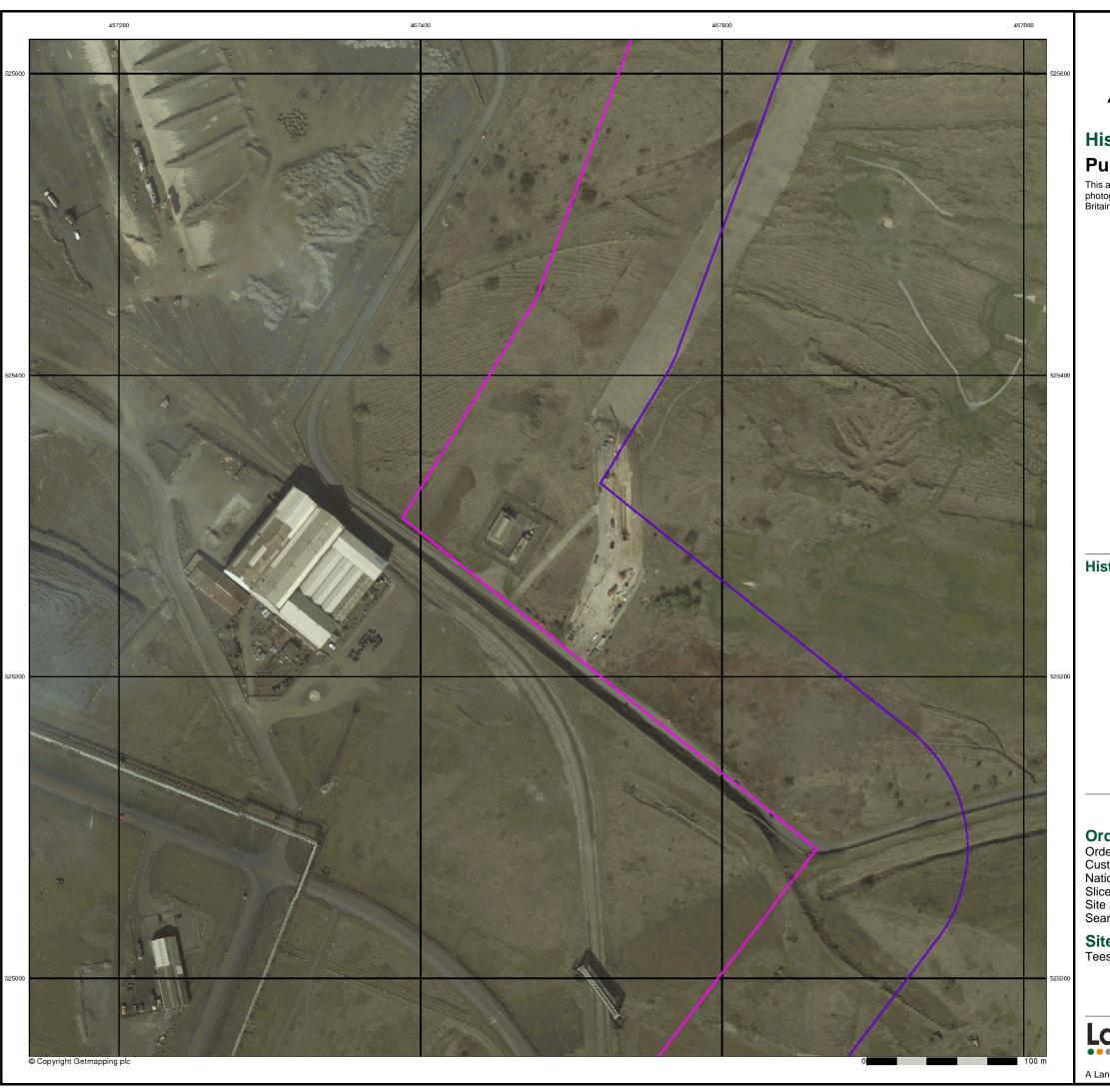
#### **Historical Map - Segment G10**



1523.9 100



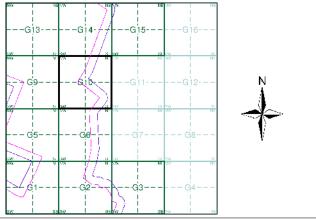
A Landmark Information Group Service v50.0 19-Sep-2019 Page 13 of 14



### **Historical Aerial Photography** Published 2012

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 G10**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

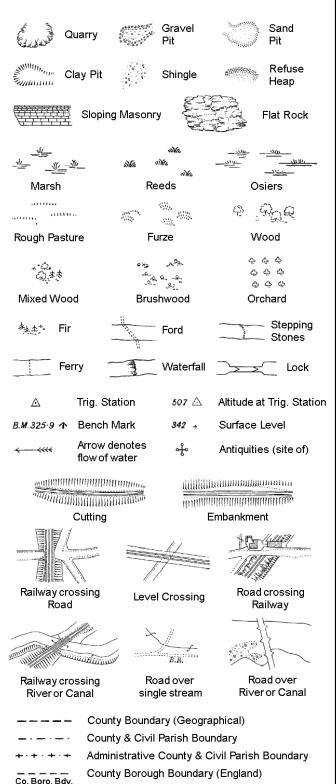
Teesside Clean Gas Project 2 of 2



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### **Historical Mapping Legends**

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



County Burgh Boundary (Scotland)

S.P

T.C.B

Sl.

Tr

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

Co. Burgh Bdy.

Bridle Road

Foot Bridge

Mile Stone

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

Electricity Pylor

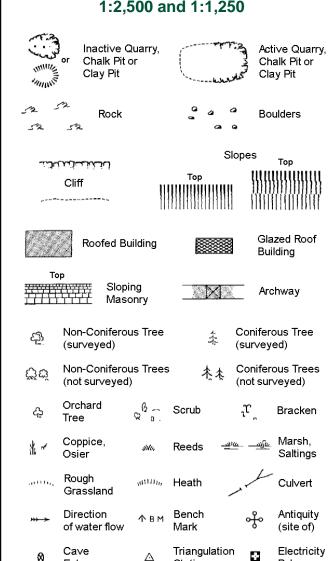
B.R.

E.P

F.B.

M.S

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



**Electricity Transmission Line** County Boundary (Geographical) County & Civil Parish Boundary Civil Parish Boundary Admin. County or County Bor. Boundary L B Bdy London Borough Boundary Symbol marking point where boundary mereing changes

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

## 1:1,250

			SI	opes	Ton
	Clift Dickerio	111	Top 	<b>!!!!!!</b> !	Тор 
,		111		1111111	
525	Rock		52	Rock (so	cattered)
$\square_{\triangle}$	Boulders		<i>△</i>	Boulders	s (scattered)
	Positioned	Boulder		Scree	
<u>ක</u> ු	Non-Conif (surveyed	erous Tree )	*	Conifero	ous Tree ed)
ඊ්ජ්	Non-Conif (not surve	erous Trees yed)	\$ <u>*</u> *	Coniferd (not sur	ous Trees veyed)
ද	Orchard Tree	æ°a.	Scrub	¹ U	Bracken
* ~	Coppice, Osier	siste,	Reeds -=	ine —77∫e	Marsh, Saltings
actility,	Rough Grassland	mun,	Heath	1	Culvert
<del>}}} &gt;</del>	Direction of water flo	Δ ow	Triangulation Station	ો બું	Antiquity (site of)
E <u>T</u> L	_ Electric	ity Transmi	ssion Line	$\boxtimes$	Electricity Pylon
<b>/</b> ₹/ вм	231.60m E	Bench Mark		Building Building	
	Roofe	ed Building		29	azed Roof uilding
		Ci∨il parish	n/community b	oundary	
		District bo	undary		
_ •		County bo	undary		
٥		Boundary	oost/stone		
٥	,	-	mereing symb bear in oppos		
Bks	Barracks		Р	Pillar, Po	le or Post
Bty	Battery		PO	Post Offi	
Cemy	Cemetery		PC		onvenience
Chy	Chimney		Pp	Pump	0.0
Cis Diemte B	Cistern	tlad Dailwas	Ppg Sta PW	Pumping Place of	
Dismtd R El Gen S	•	tled Railway ity Generating		pg Sta S	worsnip ewage umping Station
EIP	Electricity	Pole, Pillar	SB, S Br		ox or Bridge
El Sub S	ta Electricity	Sub Station	SP, SL	Signal P	ost or Light
FB	Filter Bed		Spr	Spring	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

GVC

Gas Valve Compound

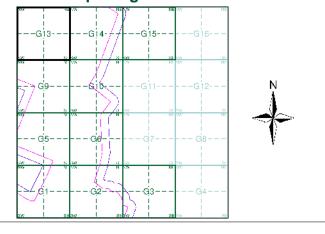
Mile Post or Mile Stone

## **AECOM**

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

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953	5
Additional SIMs	1:1,250	1953 - 1980	6
Ordnance Survey Plan	1:2,500	1954 - 1968	7
Supply of Unpublished Survey Information	1:1,250	1976	8
Ordnance Survey Plan	1:1,250	1981 - 1983	9
Additional SIMs	1:1,250	1981	10
Large-Scale National Grid Data	1:2,500	1993	11
Large-Scale National Grid Data	1:1,250	1993	12
Large-Scale National Grid Data	1:1,250	1993	13
Historical Aerial Photography	1:2,500	1999	14

#### **Historical Map - Segment G13**



#### **Order Details**

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930

Slice: G

Site Area (Ha): 1523.9 Search Buffer (m): 100

#### **Site Details**

Tank or Track

Trough

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

Works (building or area)

Tr

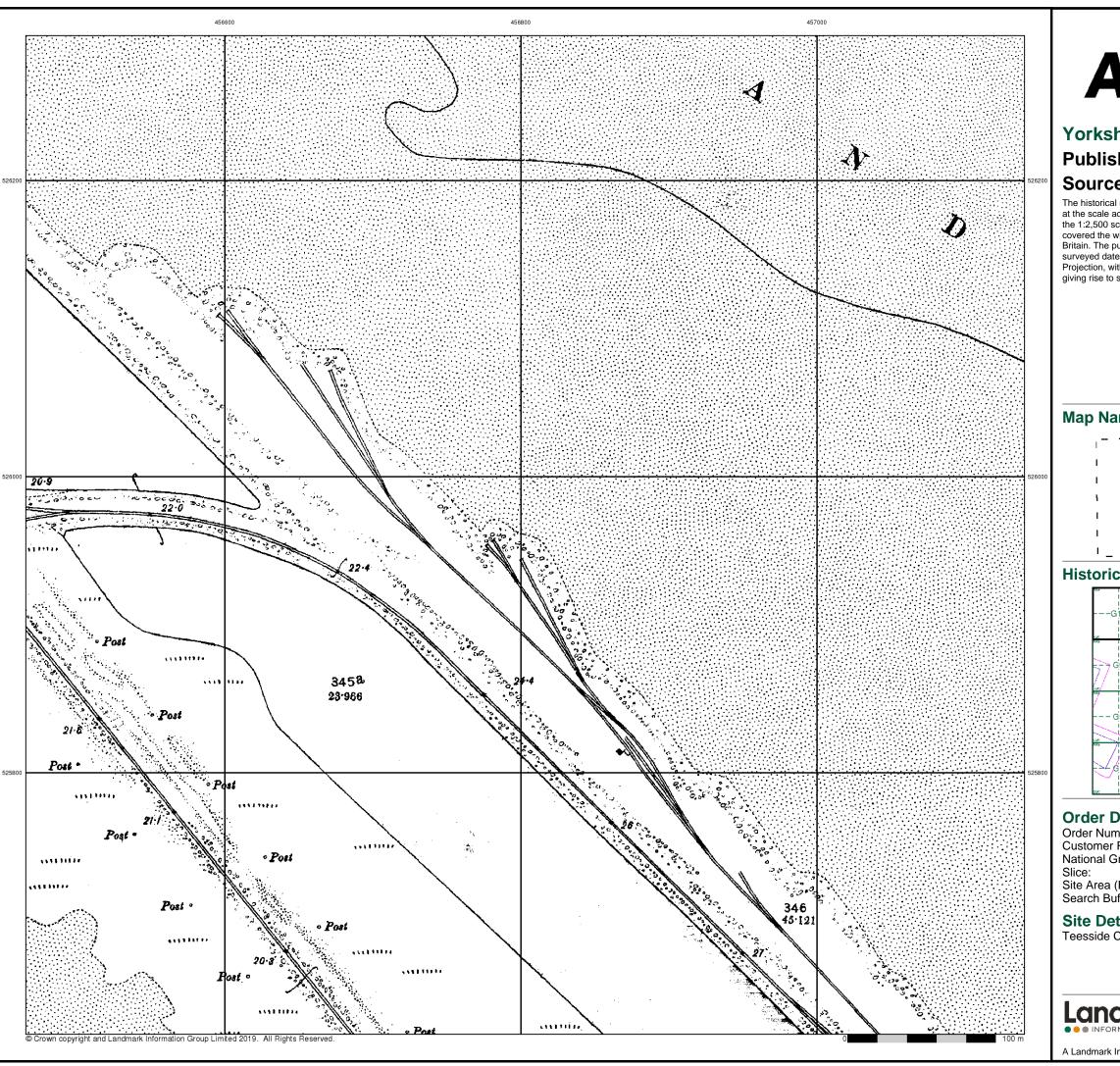
Wd Pp

Wks

Teesside Clean Gas Project 2 of 2







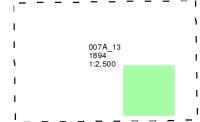
#### Yorkshire

### **Published 1894**

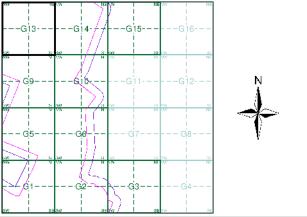
### Source map scale - 1:2,500

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 G13**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

G

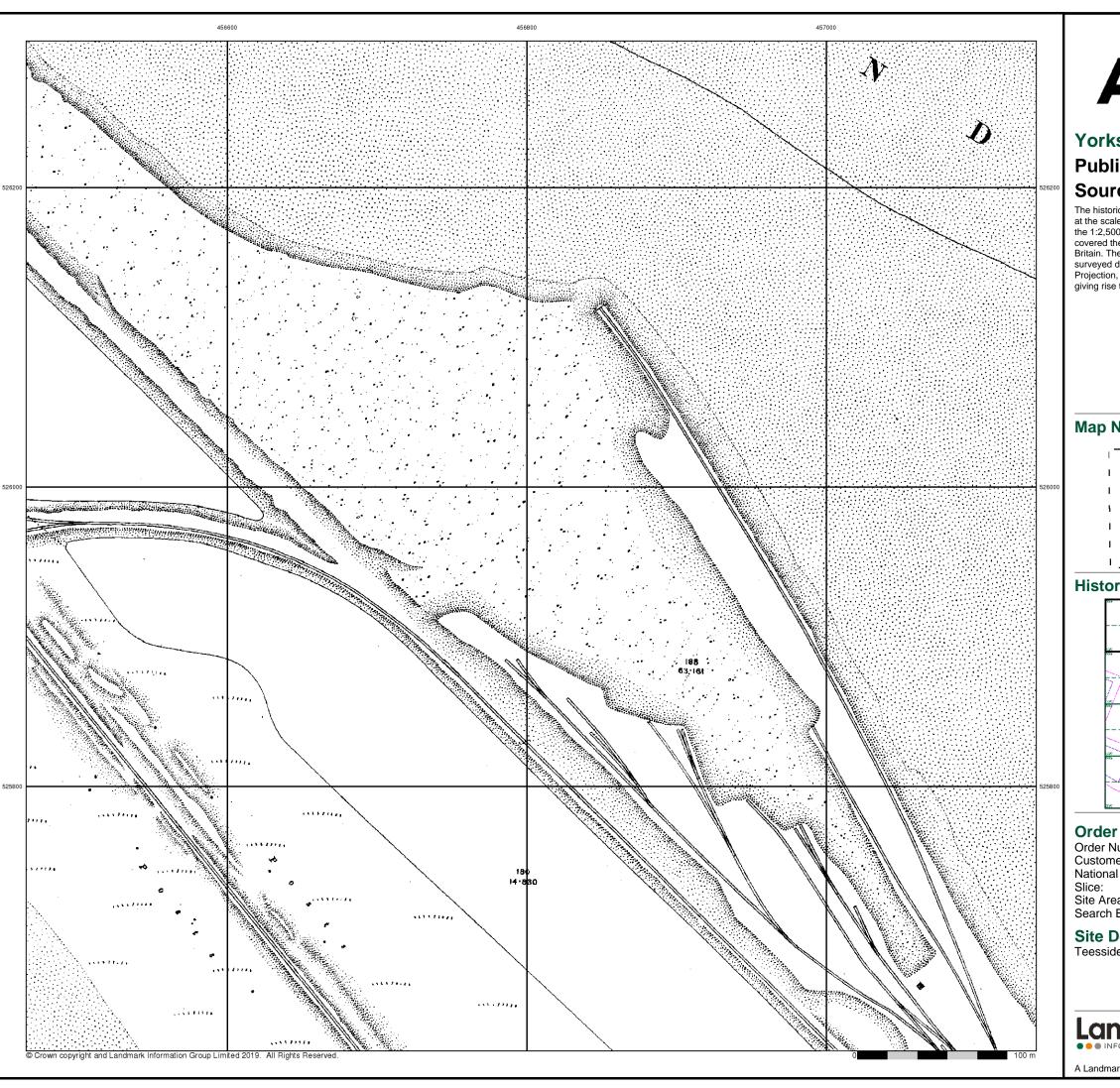
Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

Teesside Clean Gas Project 2 of 2



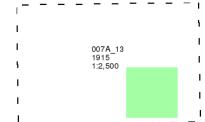
A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 14



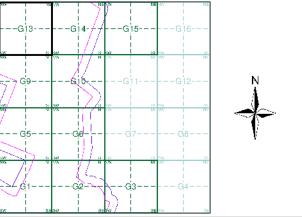
### Yorkshire **Published 1915** Source map scale - 1:2,500

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 G13**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

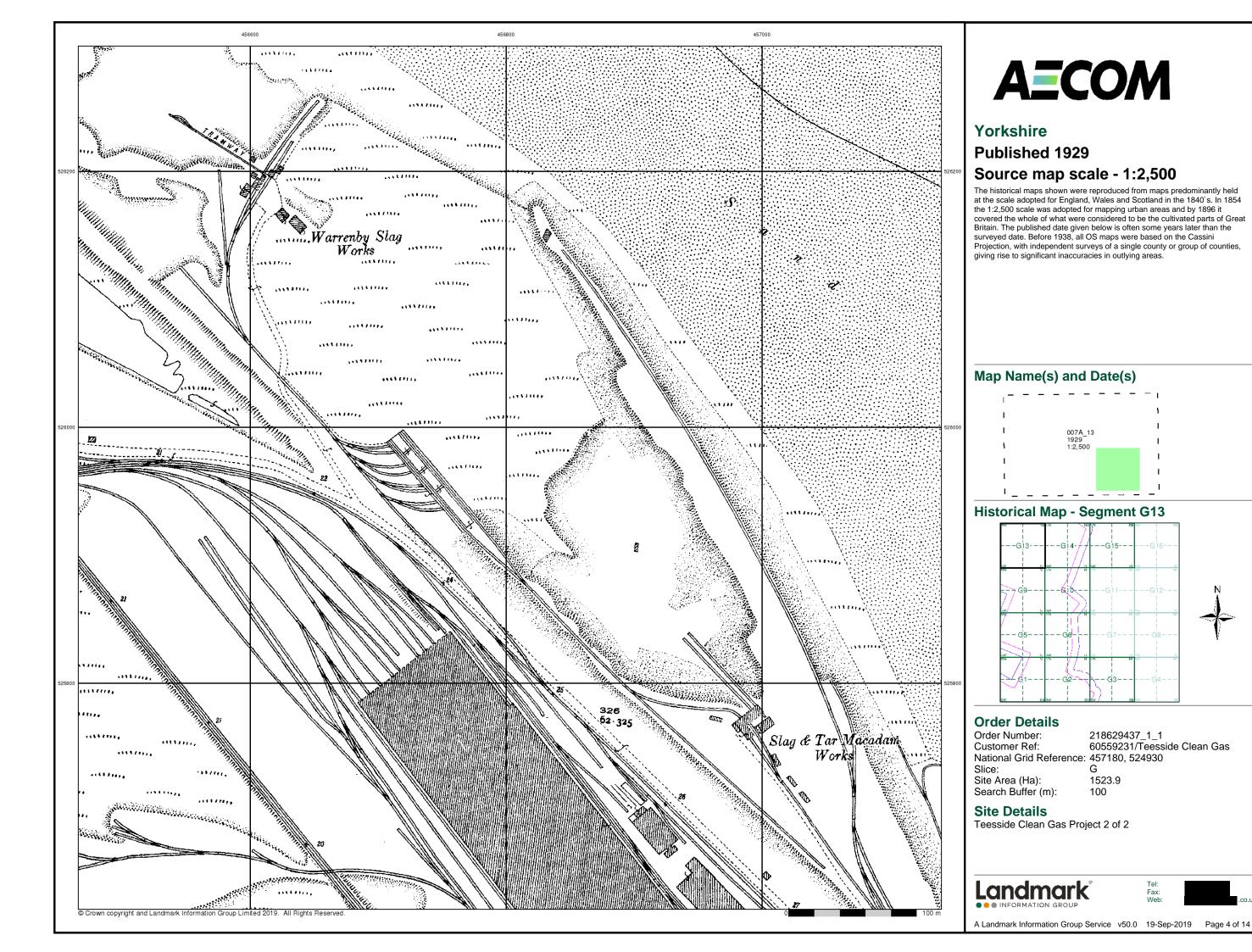
#### **Site Details**

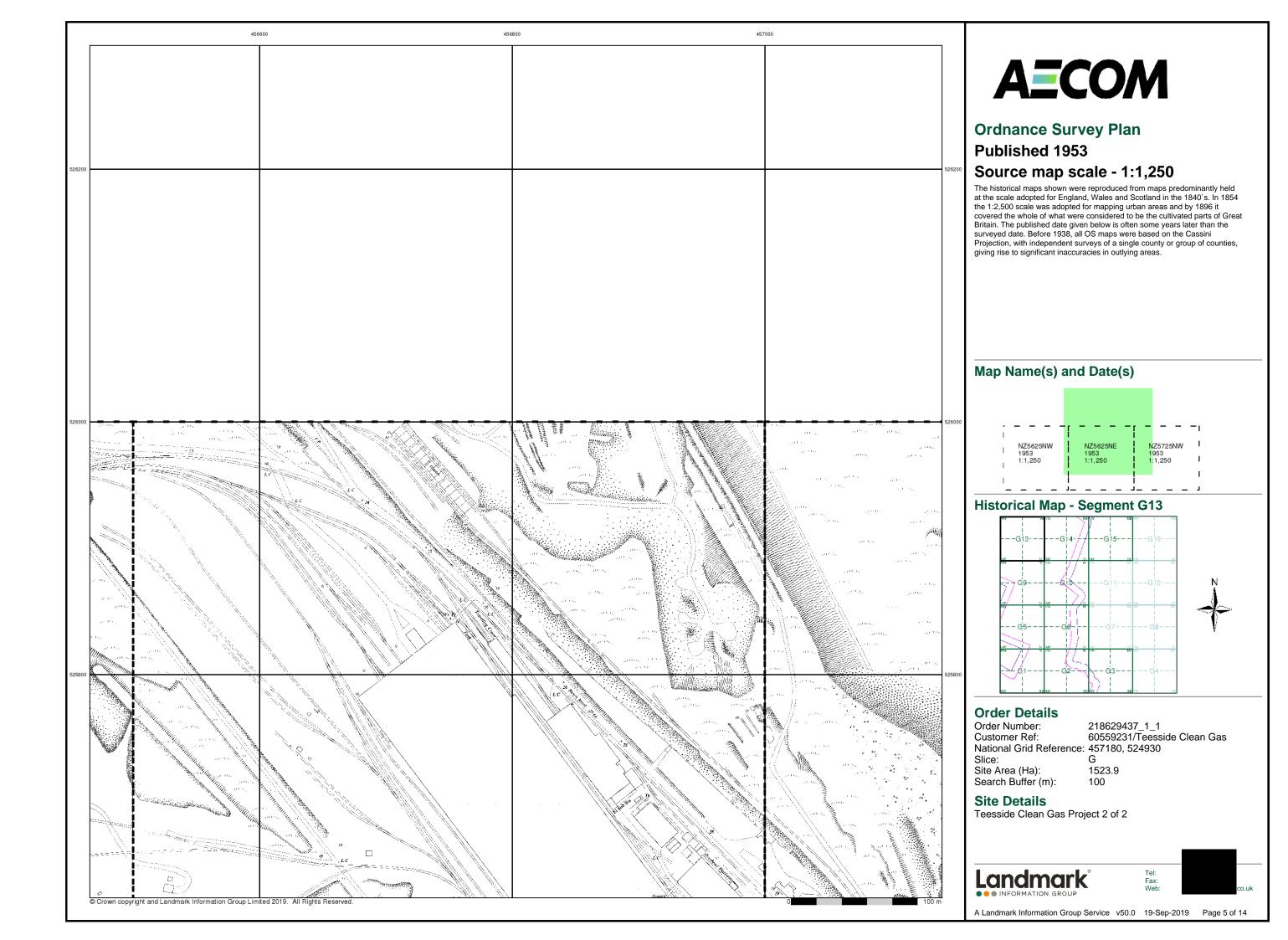
Teesside Clean Gas Project 2 of 2

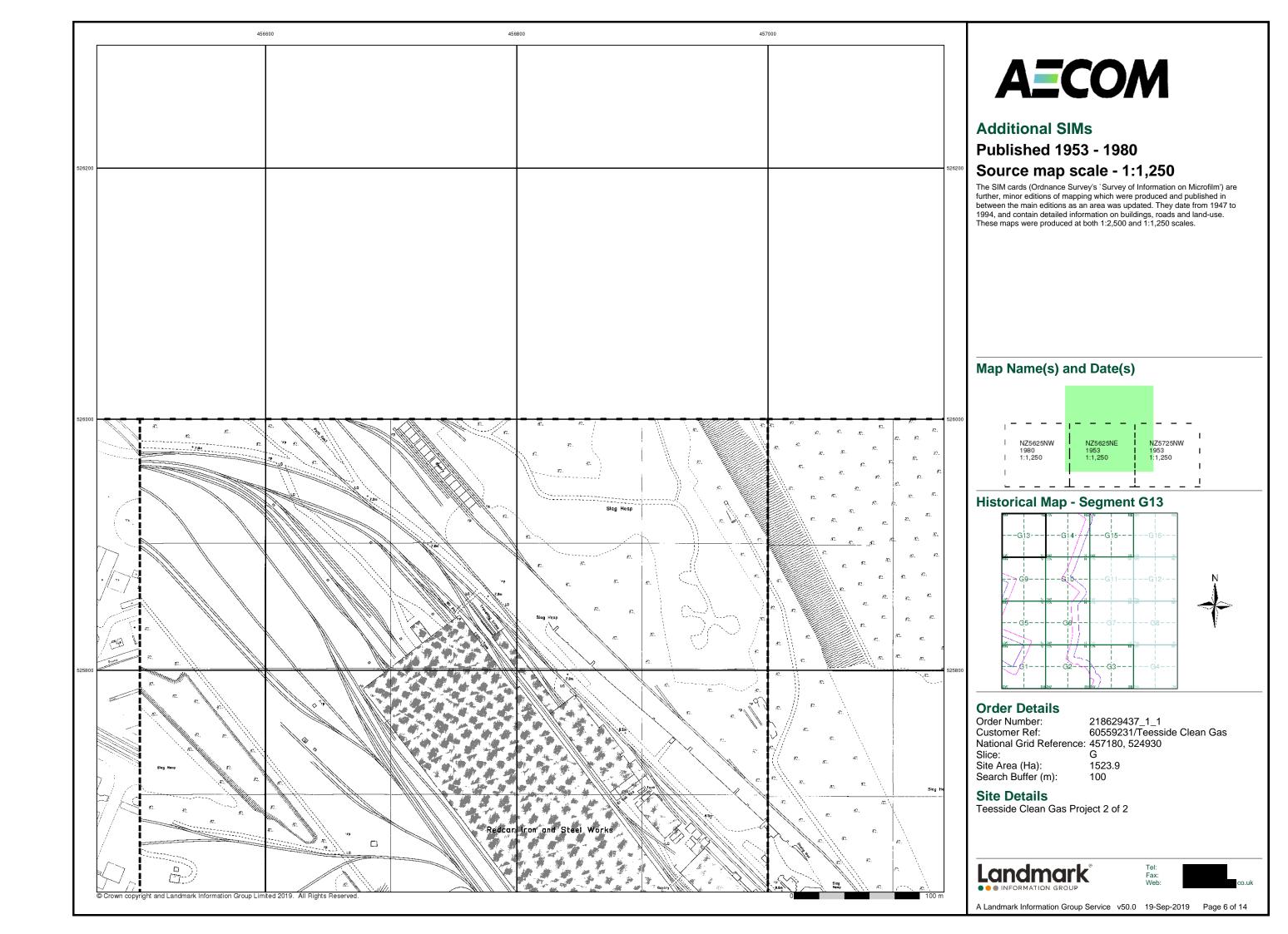


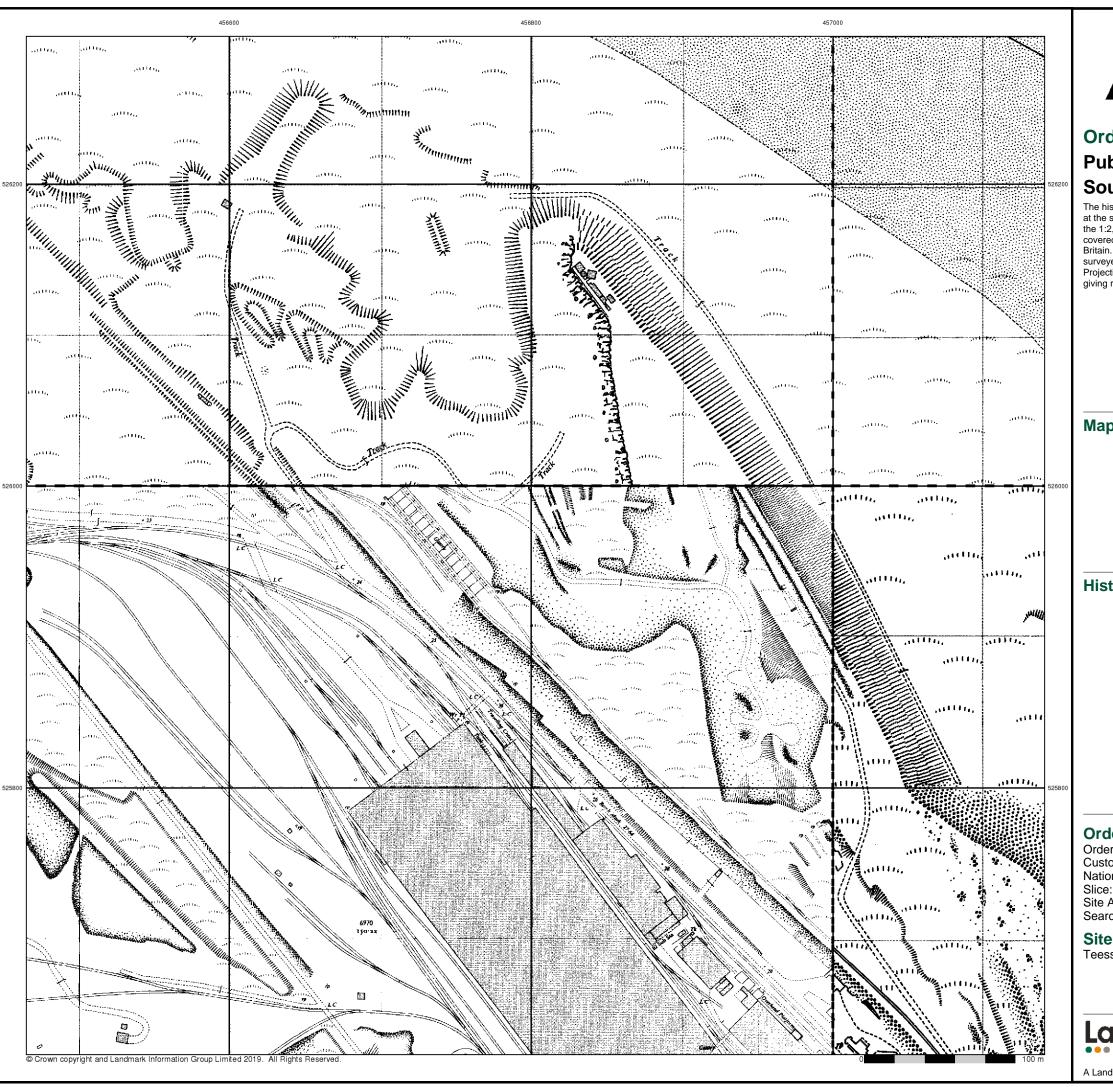


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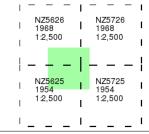


## **Ordnance Survey Plan**

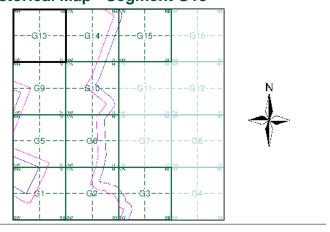
### Published 1954 - 1968 Source map scale - 1:2,500

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 G13**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

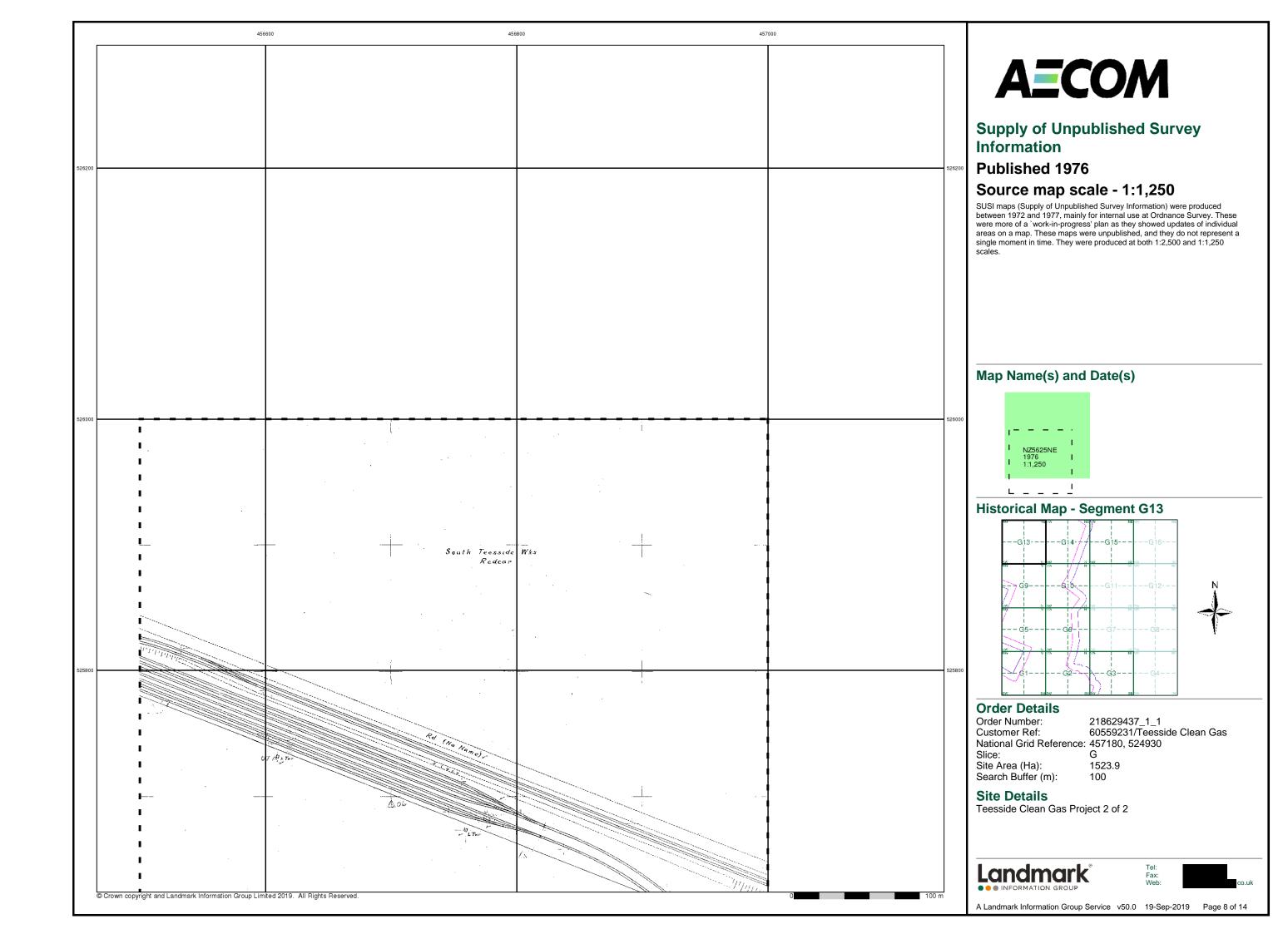
Teesside Clean Gas Project 2 of 2

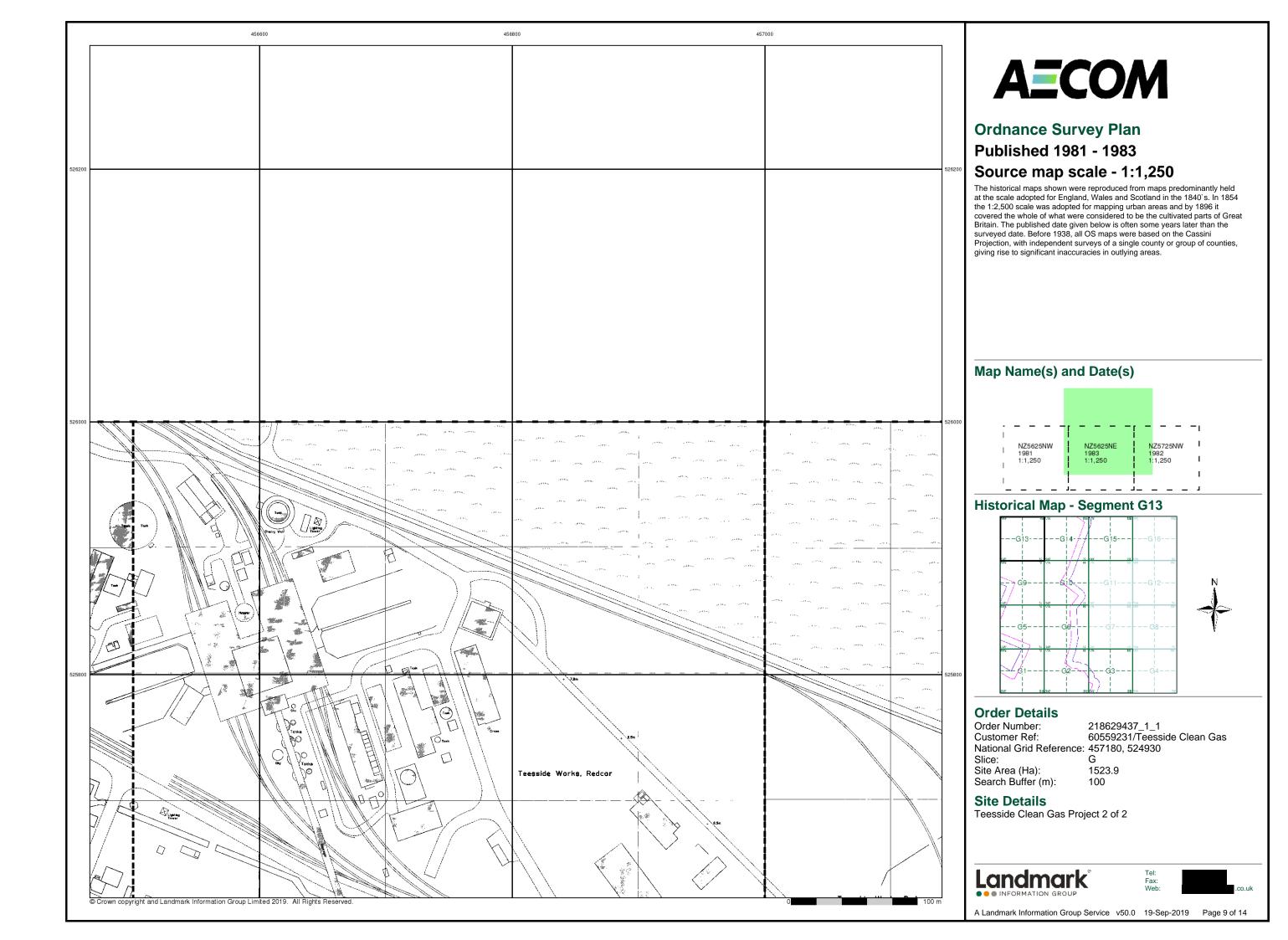


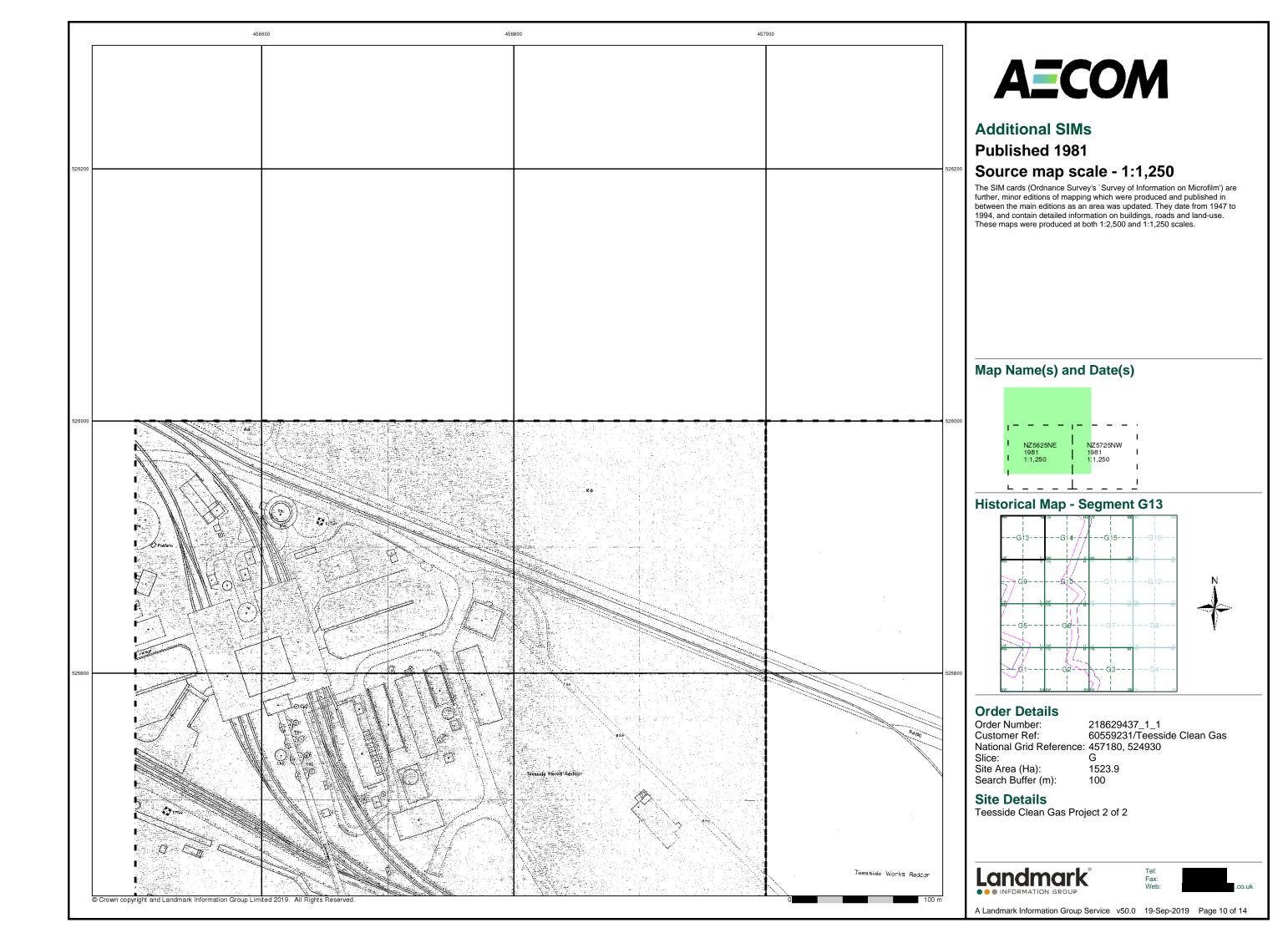


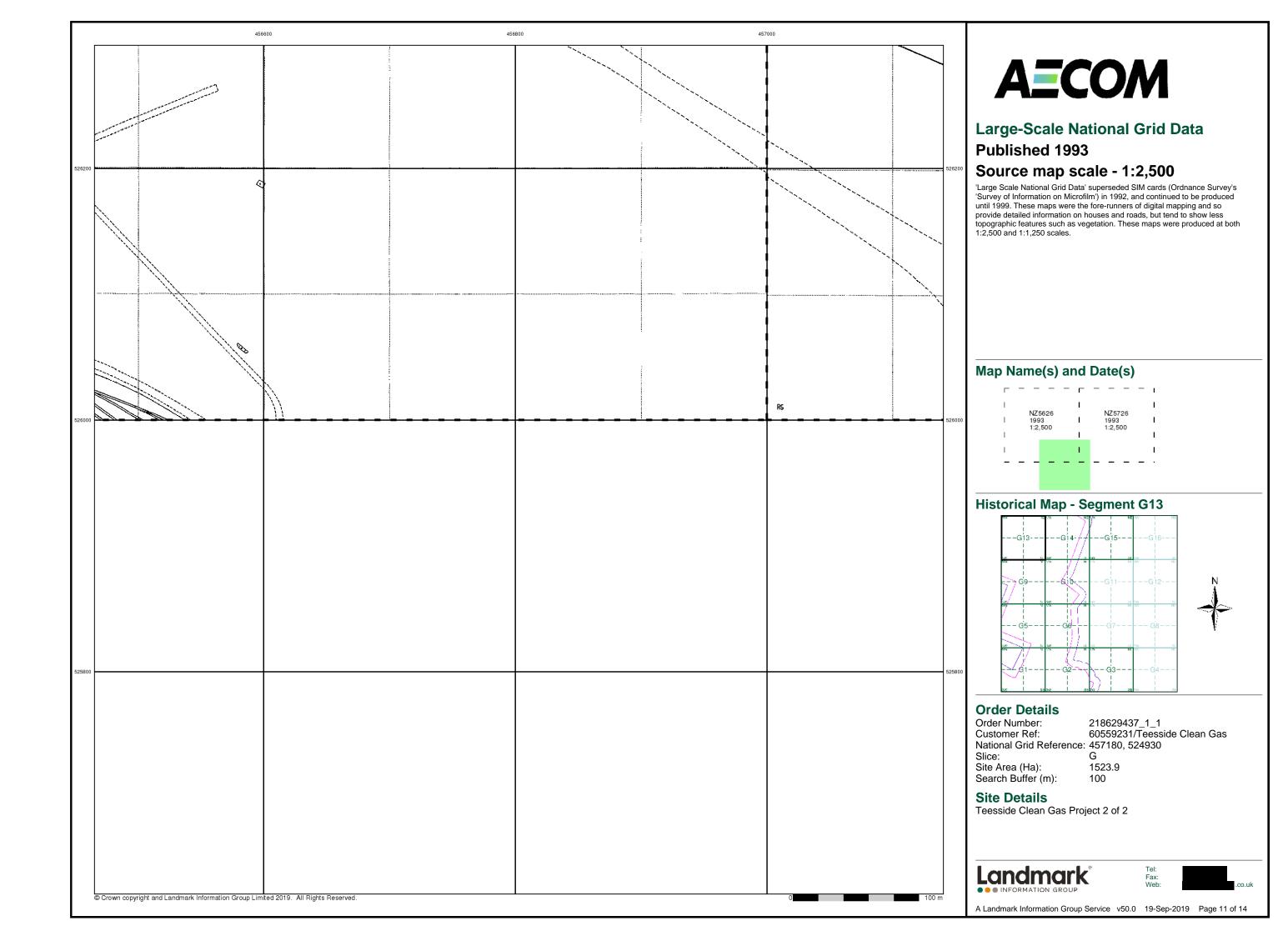


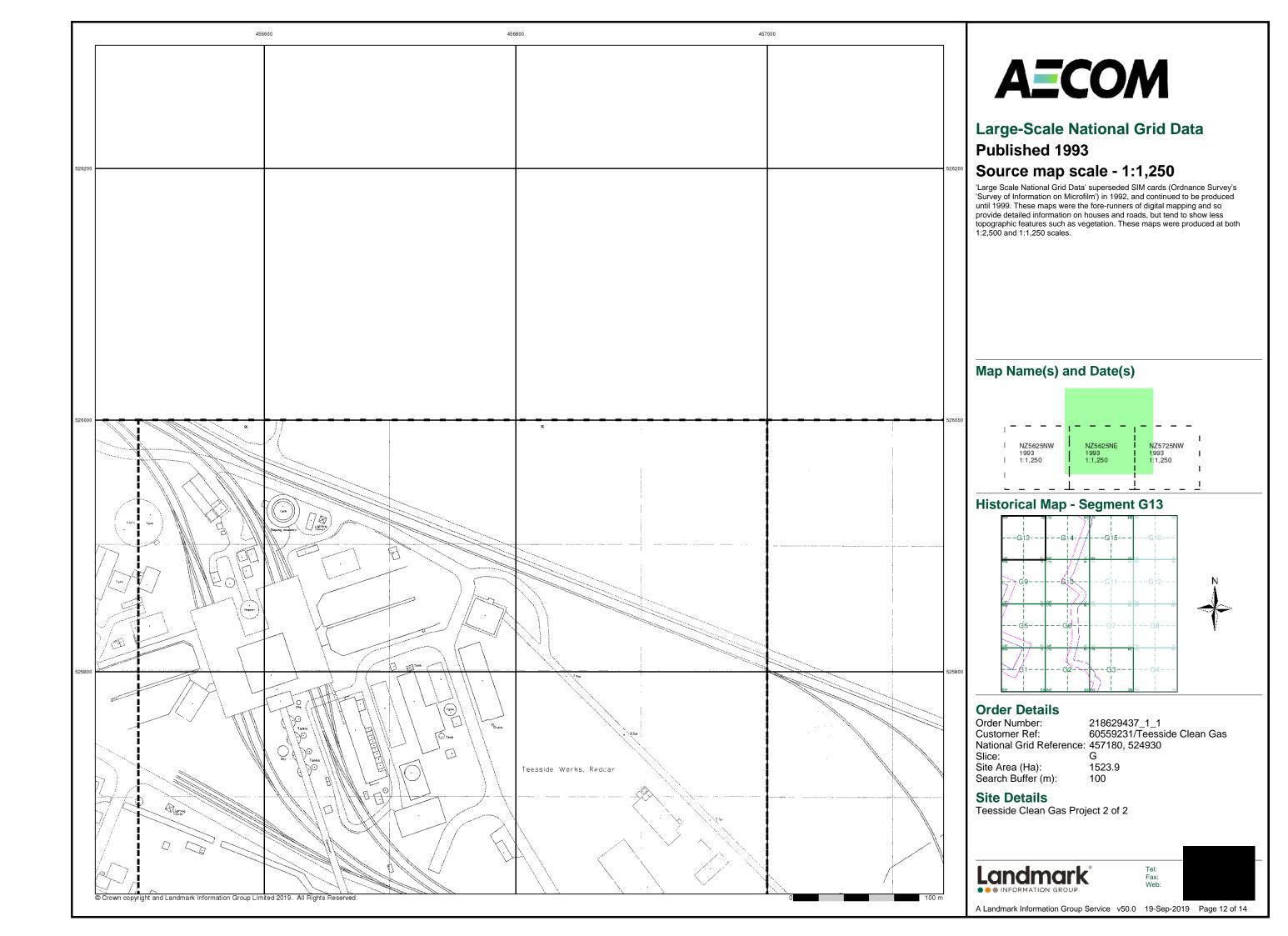
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 14

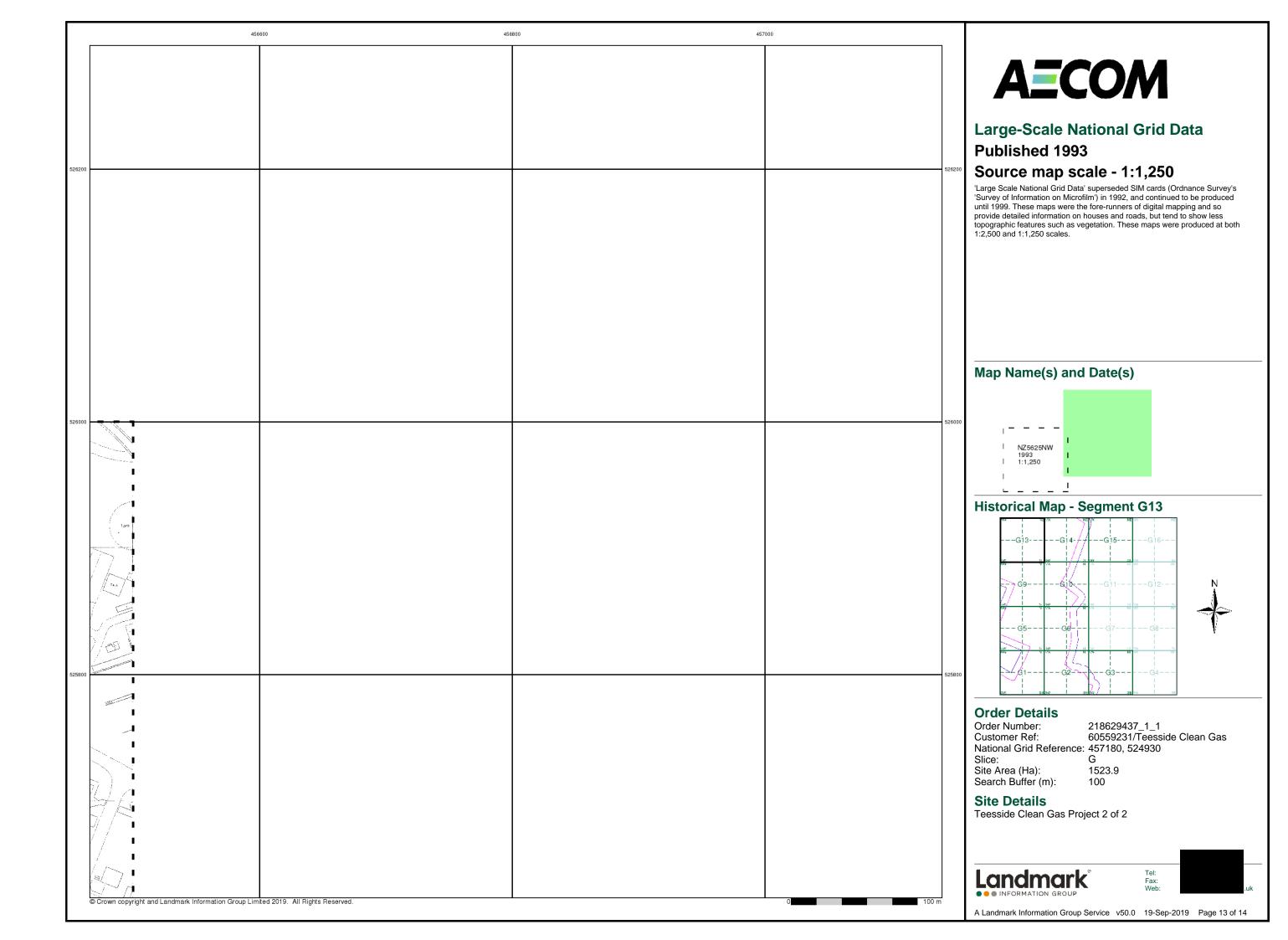










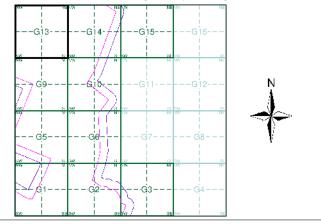




### **Historical Aerial Photography** Published 1999

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

#### **Historical Aerial Photography - Segment G13**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Slice: Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

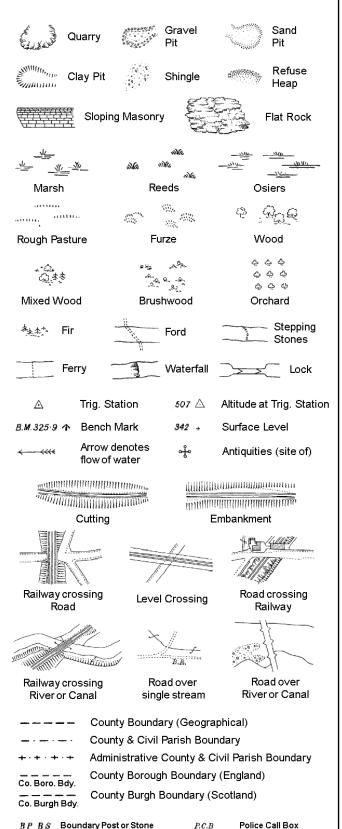
Teesside Clean Gas Project 2 of 2



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

### **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

Sl.

Tr

B.R.

E.P

F.B.

M.S

Bridle Road

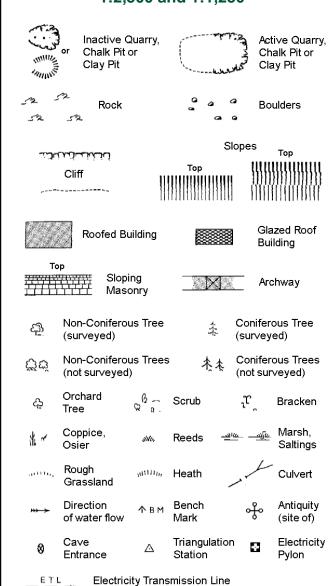
Foot Bridge

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



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	P	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

			Slo	ppes .	T
تبديات	لننب		Тор	1111111	Top 
Cli	iff	1111		_ ))))))	111111111111
,		1111			[[]]
_52 _{,52} R	ock		S	Rock (sc	attered)
△ B	oulders		Δ	Boulders	(scattered)
△ Pe	ositioned	Boulder		Scree	
C 13	lon-Conife sur∨eyed)	erous Tree	李	Conifero (surveye	
C 3 C 1	lon-Conife not sur∨ey	erous Trees (ed)	<b>木</b> 木	Conifero (not surv	ous Trees reyed)
43	rchard ree	Q a.	Scrub	r,	Bracken
No At	oppice, sier	seVic,	Reeds 🛥	<u>।ल —गो</u> ल	Marsh, Saltings
	lough Grassland	111111 ₁₁	Heath	1	Culvert
***	irection f water flo	Δ	Triangulation Station	, of	Antiquity (site of)
ETL	Electric	ity Transmis	sion Line	$\boxtimes$	Electricity Pylon
₩ BM 25	91.6úm B	ench Mark		Building Building	gs with g Seed
	Roofe	d Building		81	azed Roof ilding
• • •			/community b	oundary	
		District bou	-		
_ •		County bou	indary		
٥		Boundary p	ost/stone		
۸			nereing symb ear in oppose		
Bks	Barracks		Р	Pillar, Pol	e or Post
Bty	Battery		PO	Post Offic	
Cemy	Cemetery		PC	Public Co	onvenience
Chy	Chimney		Pp	Pump	
Cis	Cistern		Ppg Sta	Pumping	Station
Dismtd Rly	Disman	led Railway	PW	Place of V	Vorship
El Gen Sta	Electrici Station	ty Generating	Sewage P	pg Sta Se Pu	wage Imping Station
EIP	Electricity	Pole, Pillar	SB, S Br		ox or Bridge
El Sub Sta	Electricity	Sub Station	SP, SL	Signal Po	ost or Light

Spr

Tk

Tr

Wd Pp

Wks

Spring

Trough

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

Works (building or area)

Tank or Track

Filter Bed

GVC

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

**Guide Post** 

Manhole

Gas Valve Compound

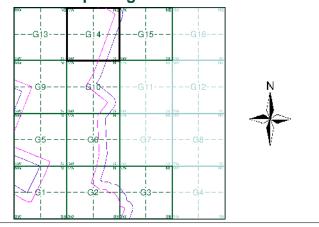
Mile Post or Mile Stone

## **AECOM**

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

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953	5
Additional SIMs	1:1,250	1953	6
Ordnance Survey Plan	1:2,500	1954 - 1968	7
Additional SIMs	1:1,250	1981	8
Ordnance Survey Plan	1:1,250	1982	9
Large-Scale National Grid Data	1:1,250	1993	10
Large-Scale National Grid Data	1:2,500	1993	11
Historical Aerial Photography	1:2,500	2012	12

#### **Historical Map - Segment G14**



#### **Order Details**

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930 Slice: G

1523.9 Site Area (Ha): Search Buffer (m): 100

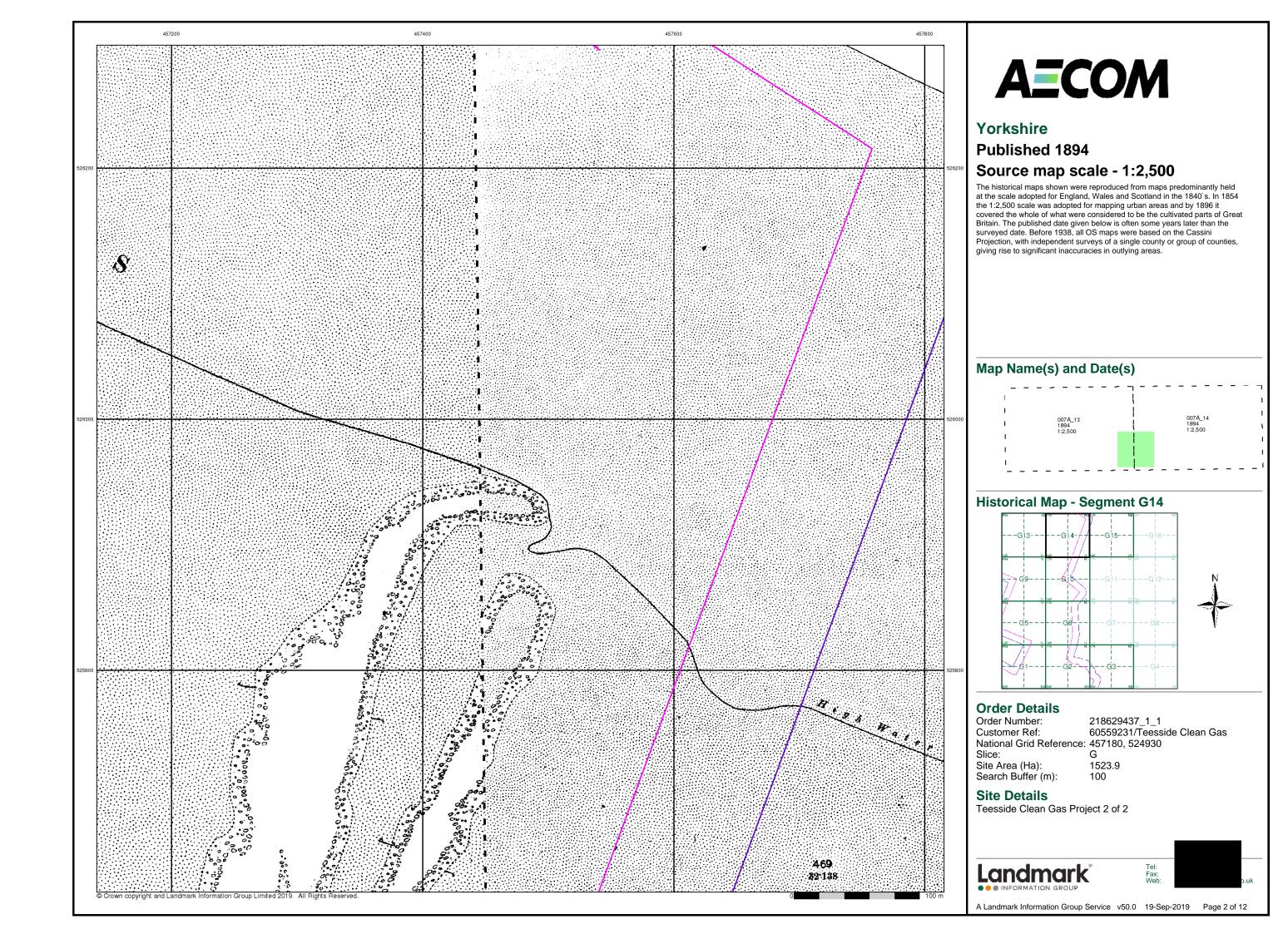
#### **Site Details**

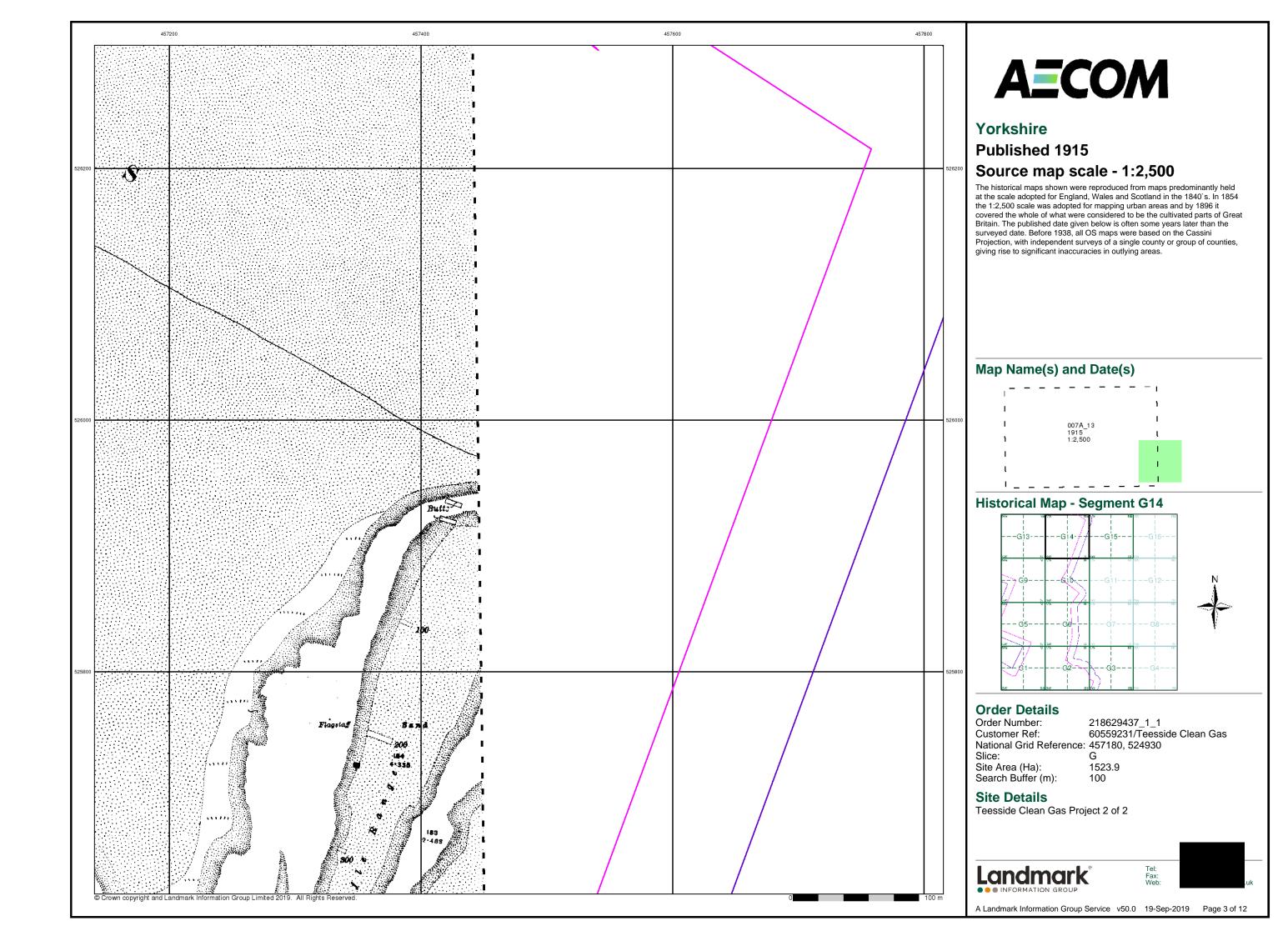
Teesside Clean Gas Project 2 of 2

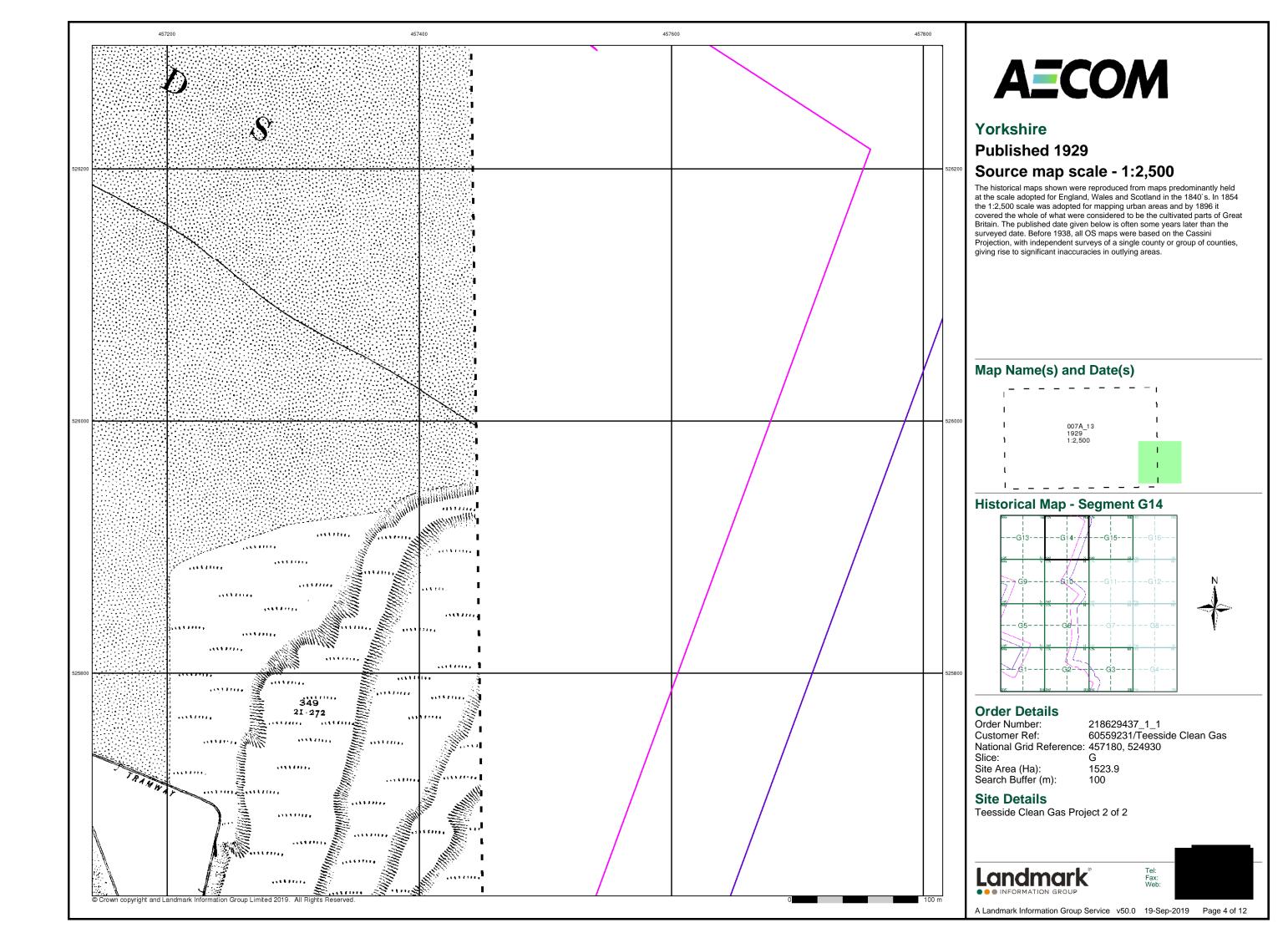


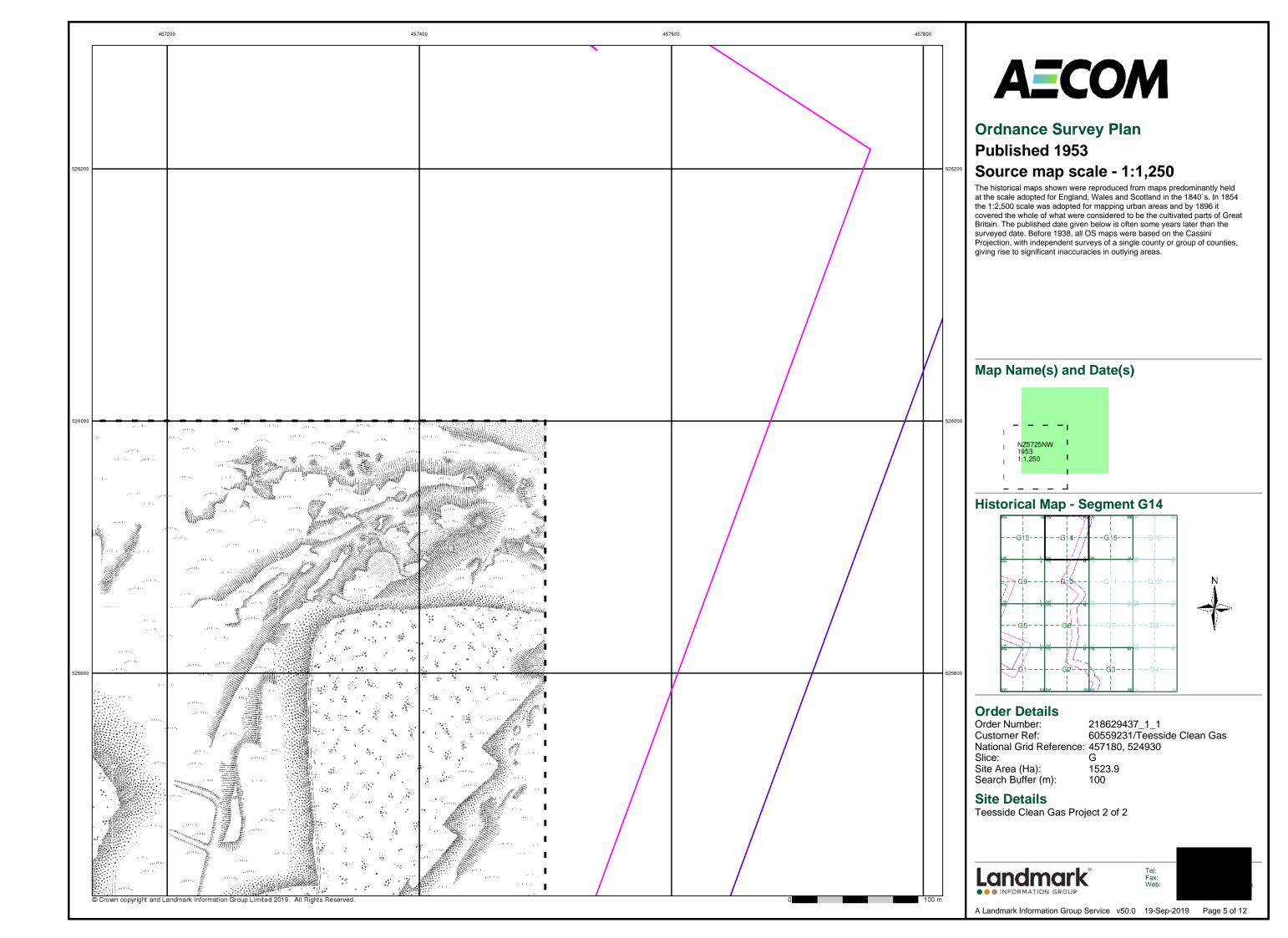


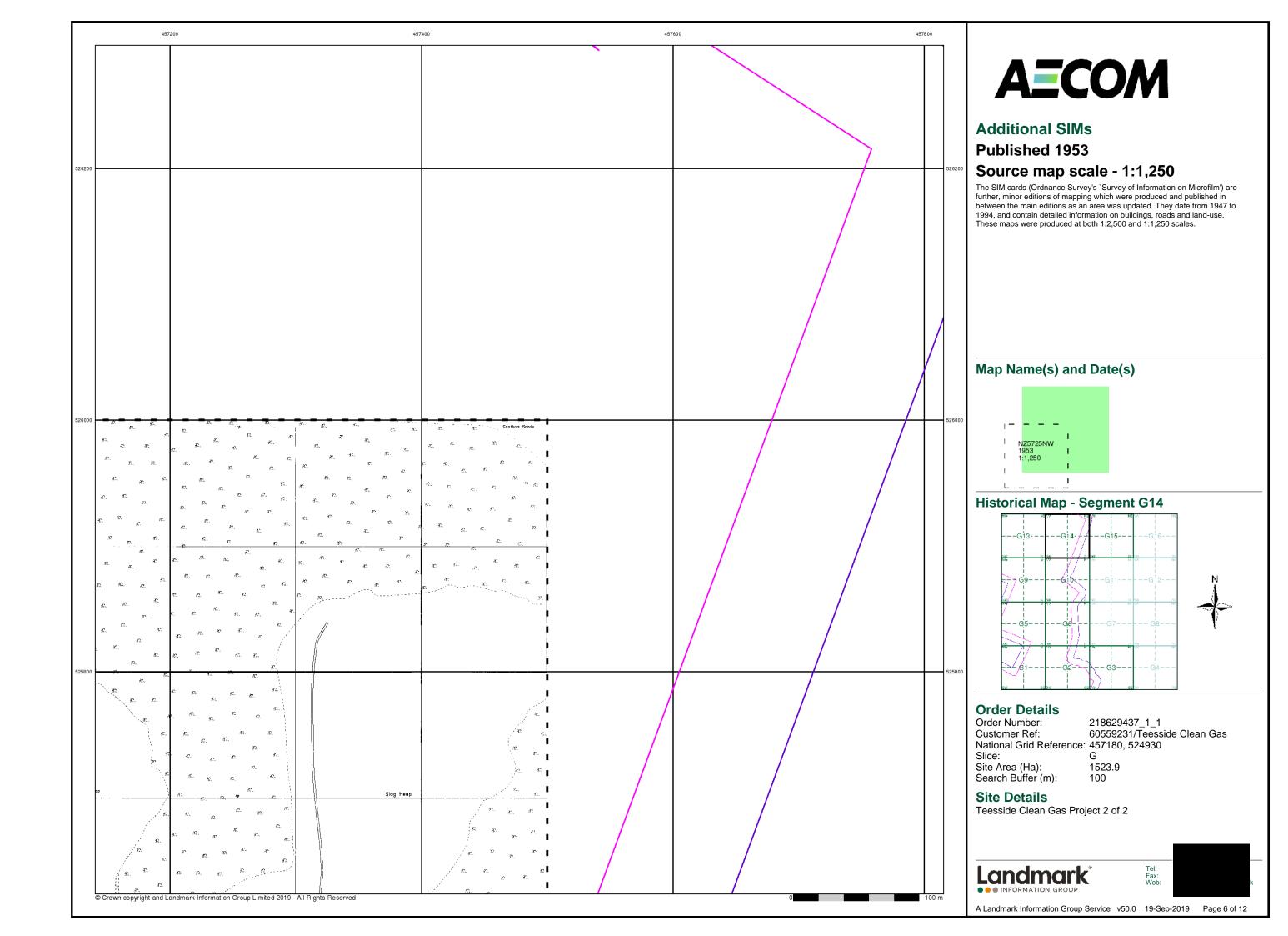
A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 12

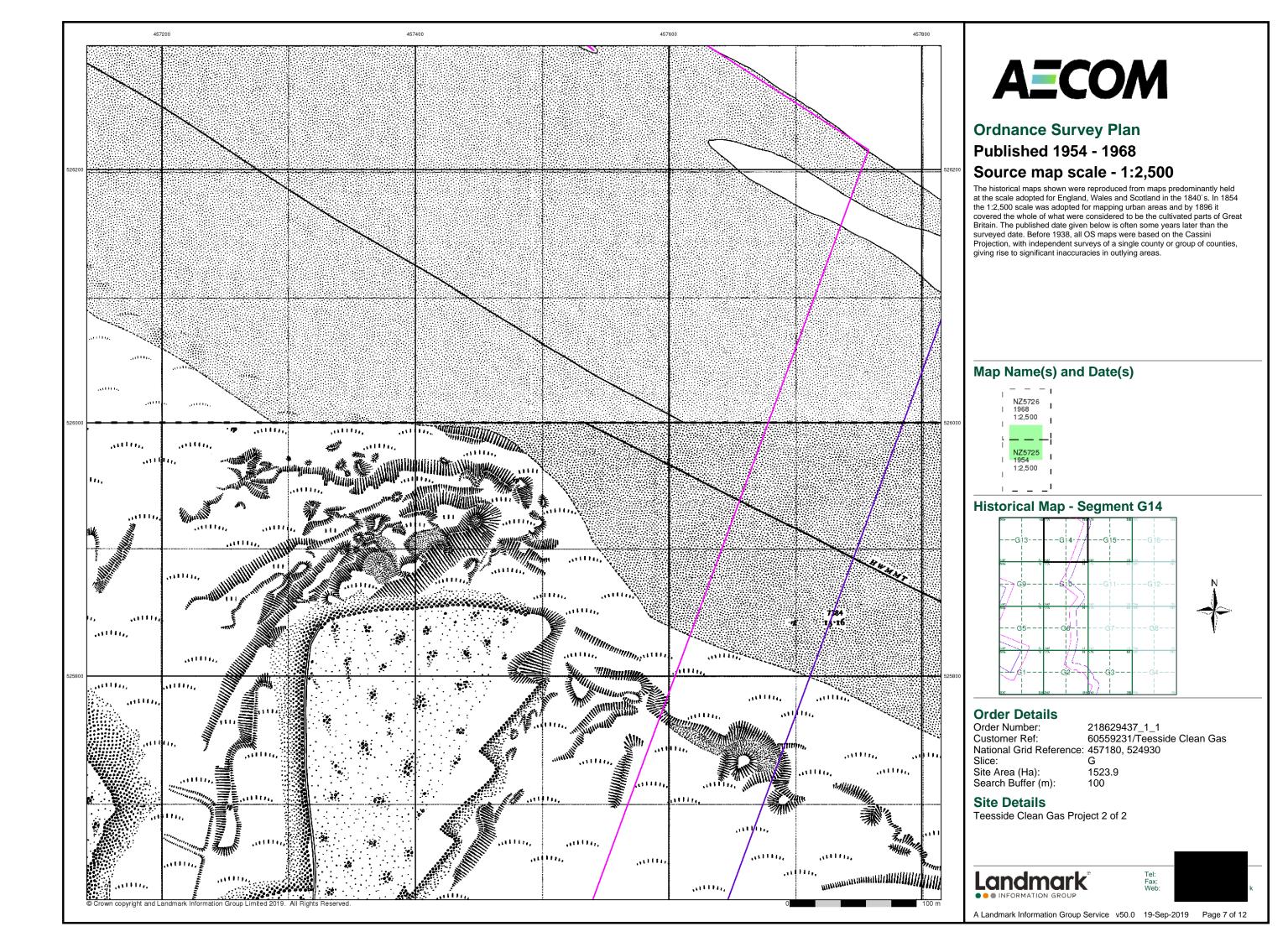


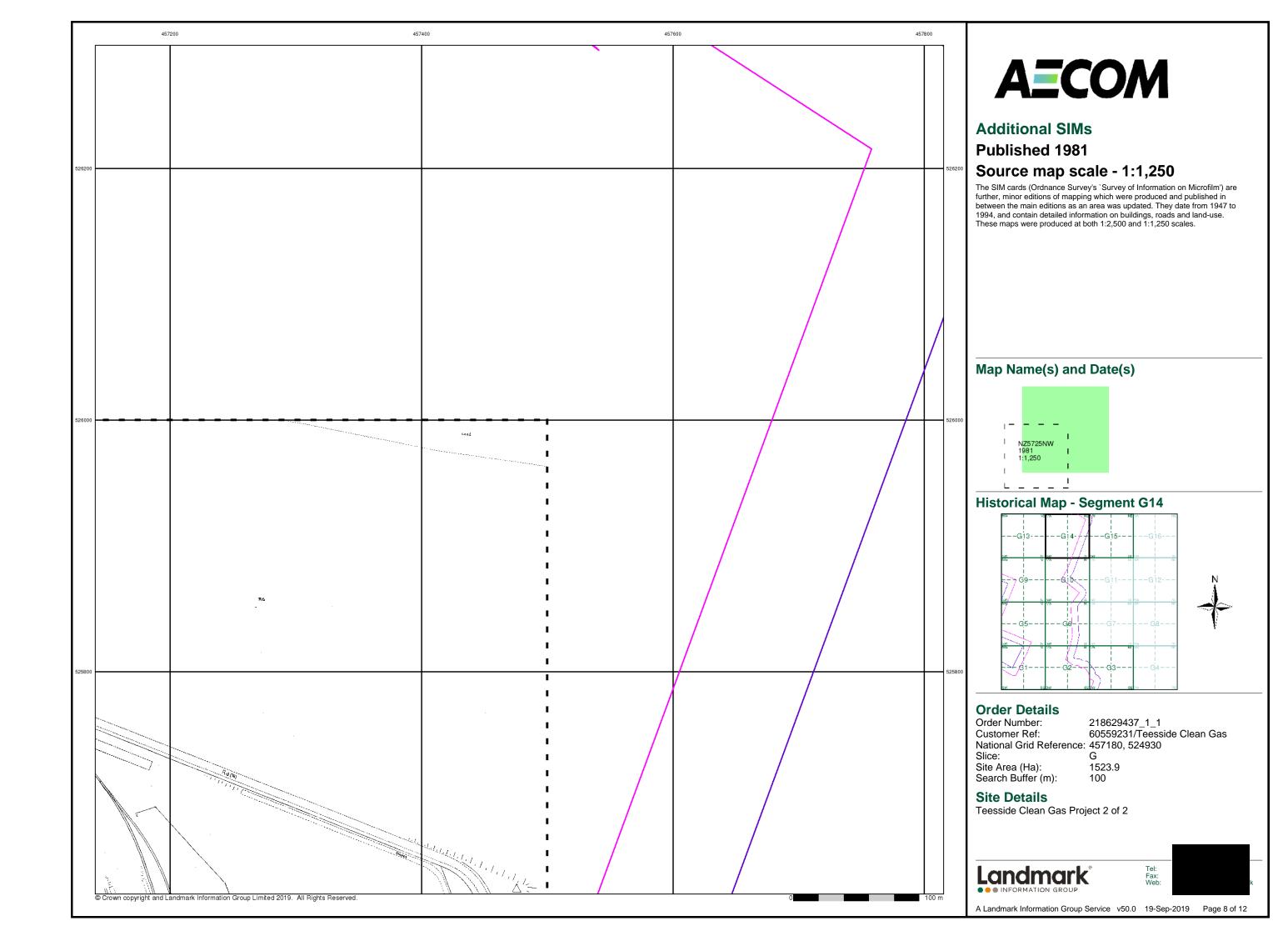


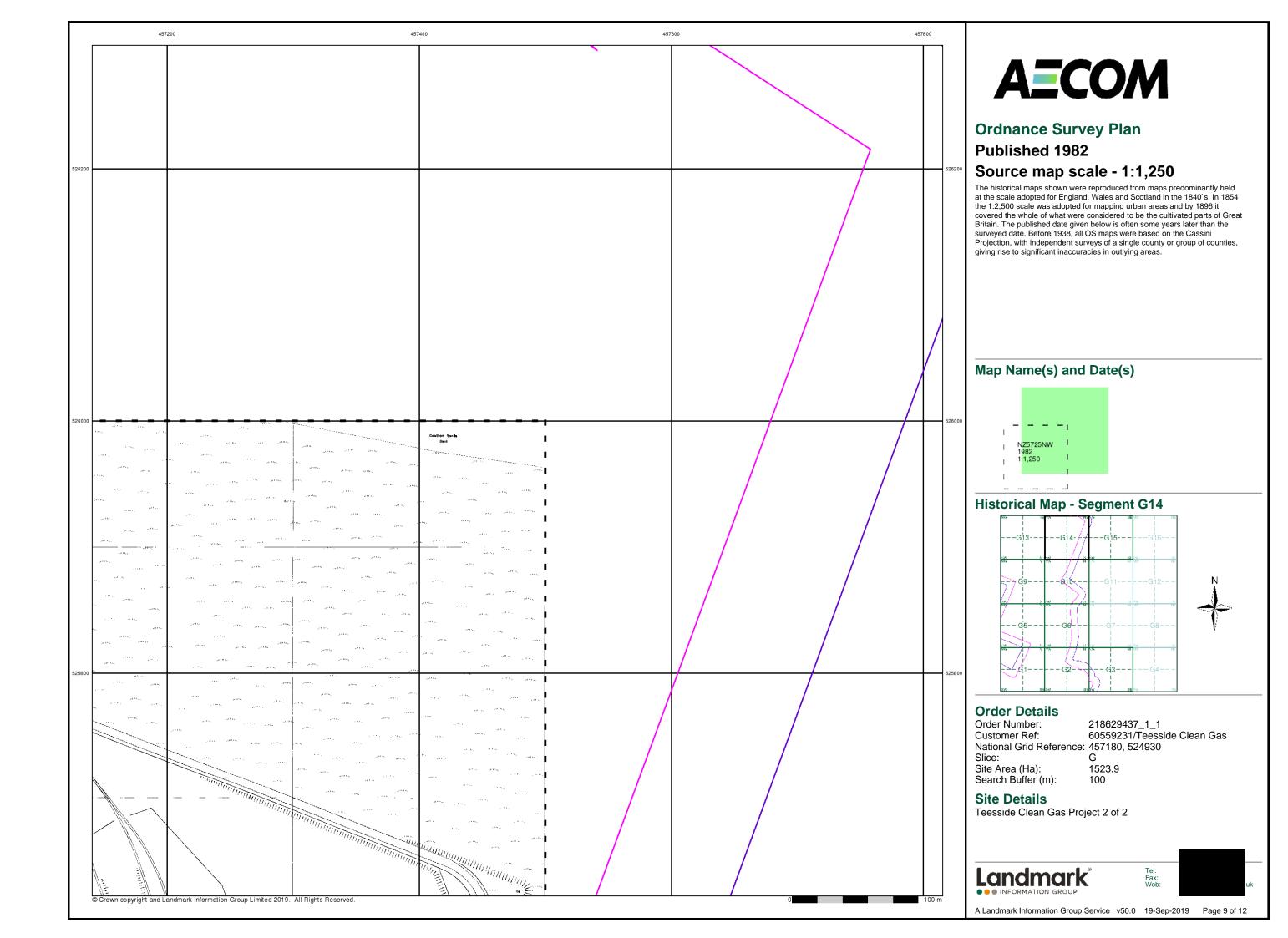


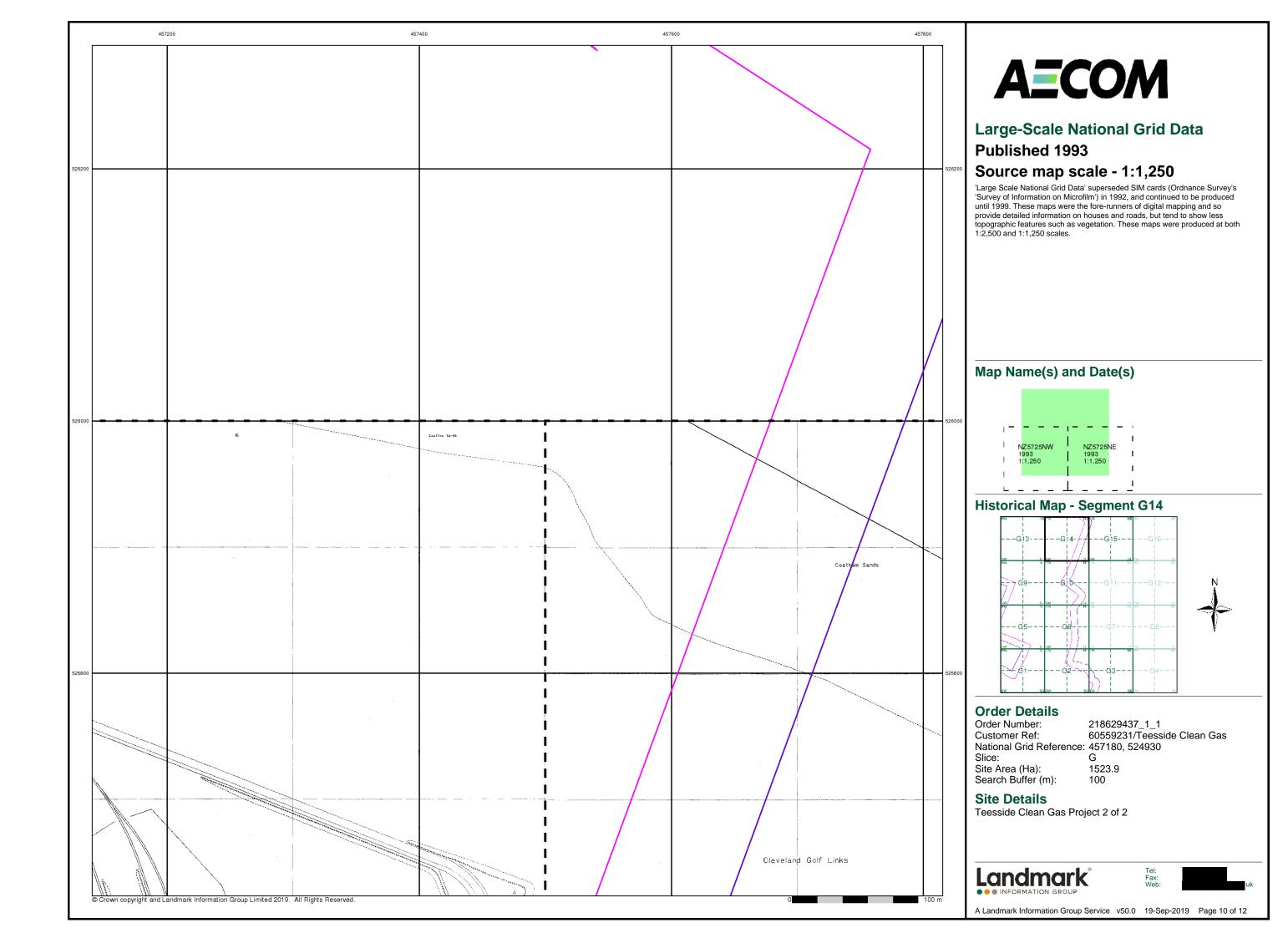


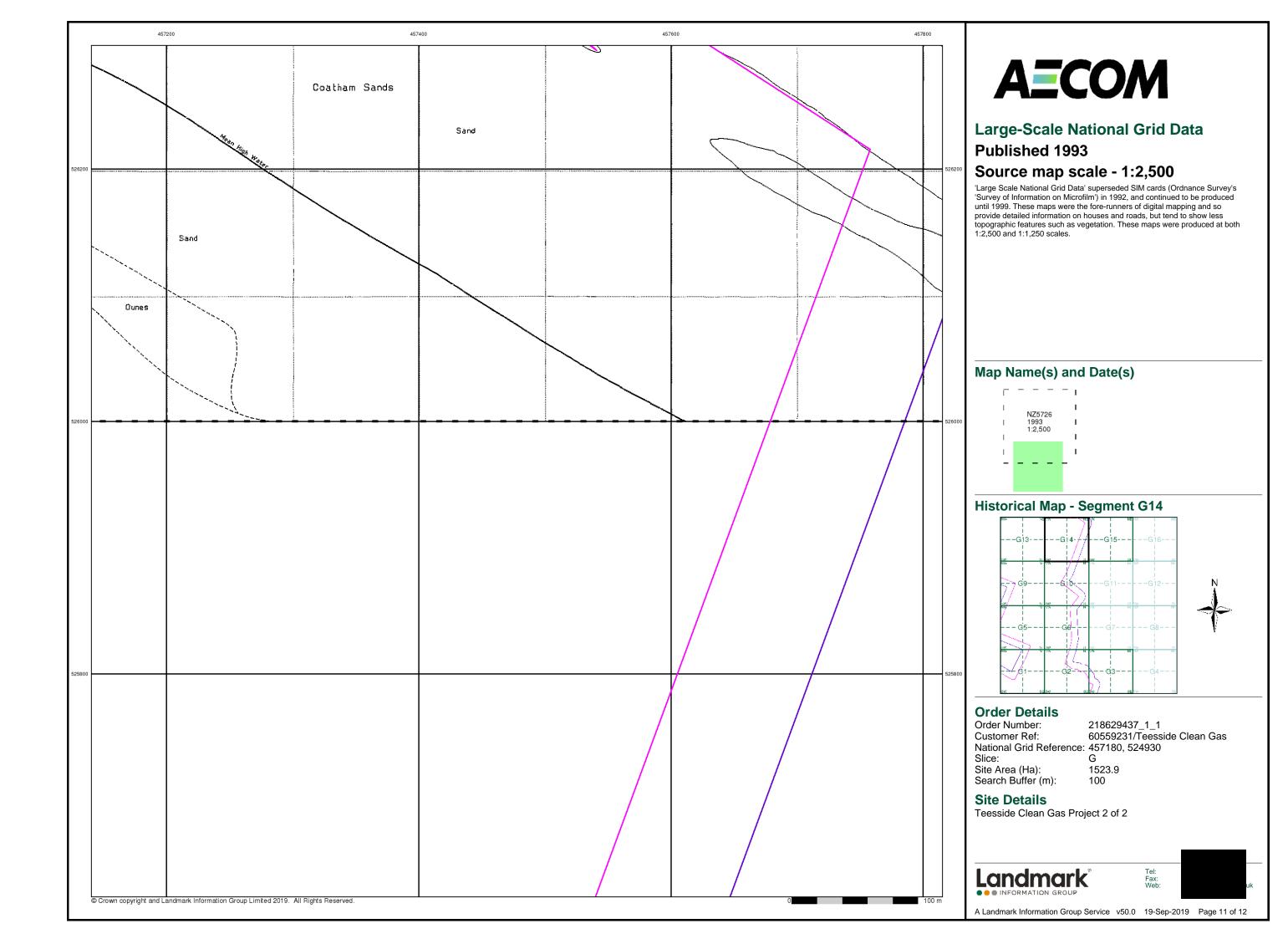


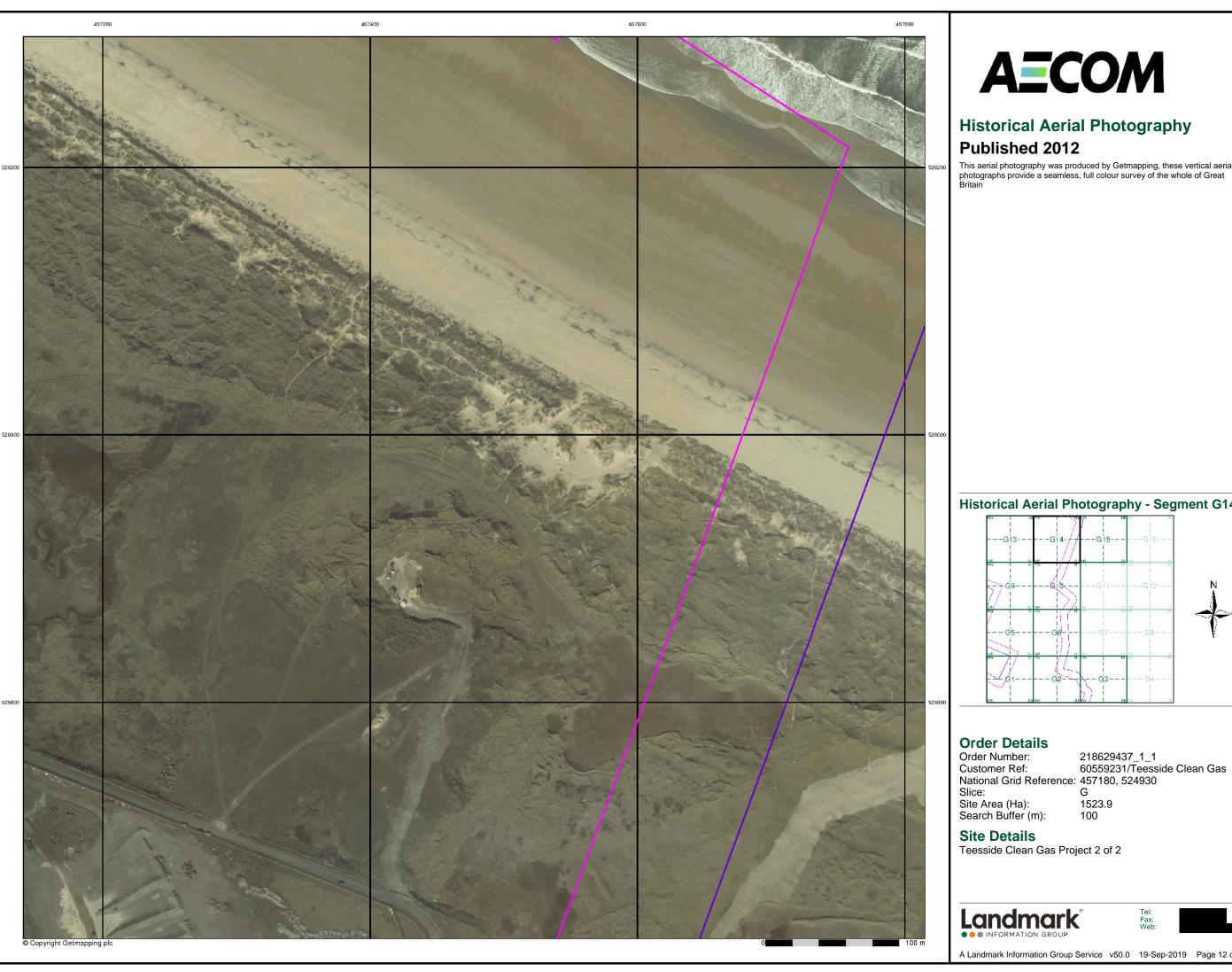








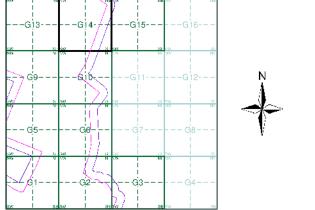




## **Historical Aerial Photography**

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

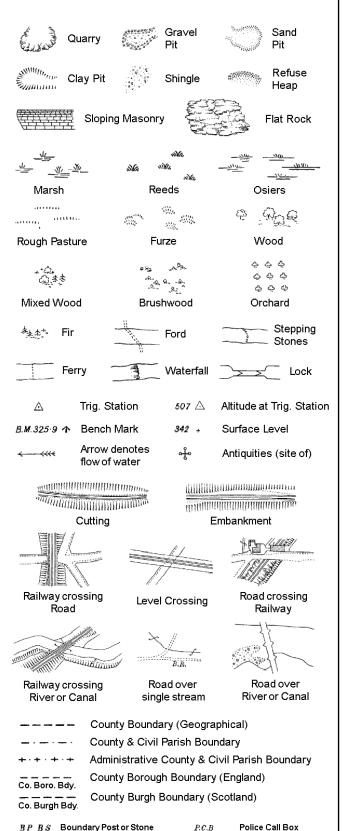
#### **Historical Aerial Photography - Segment G14**





### **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.

M.S

Bridle Road

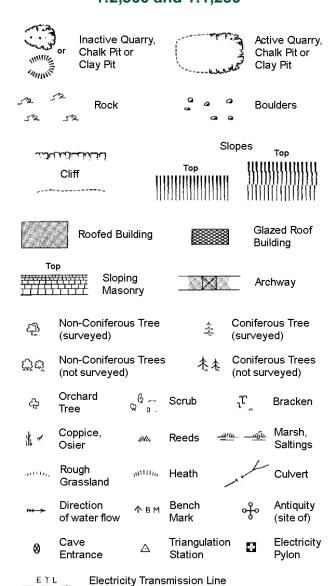
Foot Bridge

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



## 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

## 1:1,250

Slopes							
بالمثند	لكناب	Тор	Top				
	Cliff	10p	111111111111111111111111111111111111111				
,							
25	Rock	3	Rock (scattered)				
$ \Box $	Boulders	Δ	Boulders (scattered)				
$\triangle$	Positioned Boulder		Scree				
ফ্র	Non-Coniferous Tree (surveyed)	\$	Coniferous Tree (surveyed)				
ජීජ	Non-Coniferous Trees (not surveyed)	<b>木</b> 木	Coniferous Trees (not surveyed)				
දා	Orchard $\mathbb{Q} \widehat{\mathfrak{g}}$ So	crub	_າ ຕຸ Bracken				
* ~	Coppice, No. Re	eds 🛥	س_ <u>அம்</u> Marsh, Saltings				
acette,	Rough mulin, He	eath	Culvert				
<del>&gt;&gt;&gt; ≻</del>		iangulatior ation	Antiquity (site of)				
_ E_TL _	Electricity Transmissio	on Line	⊠ Electricity Pylon				
\ ₩\ BM	Buildings with Building Seed						
	Roofed Building		Glazed Roof Building				
	• • • Civil parish/co	mmunity b	oundary				
	— District bound		•				
_ •	- — County bound	-					
4	<ul> <li>Boundary pos</li> </ul>						
٨	Boundary mer	eing 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	Pump				
Cis	Cistern	Ppg Sta	Pumping Station				
Dismtd F	Rly Dismantled Railway	PW	Place of Worship				
El Gen S	Sta Electricity Generating Station	Sewage P	pg Sta Sewage Pumping Station				
EIP	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge				

SP, SL

Spr

Tr

Wd Pp

Wks

Signal Post or Light

Works (building or area)

Spring

Trough

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

Tank or Track

El Sub Sta Electricity Sub Station

Filter Bed

Gas Governer

**Guide Post** 

Manhole

Fountain / Drinking Ftn.

Gas Valve Compound

Mile Post or Mile Stone

FΒ

GVC

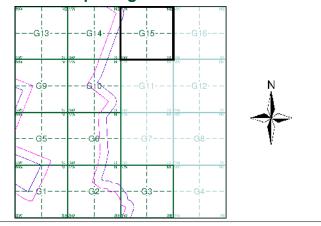
Fn/DFn

## **AECOM**

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

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Ordnance Survey Plan	1:2,500	1954 - 1968	3
Large-Scale National Grid Data	1:1,250	1993	4
Large-Scale National Grid Data	1:2,500	1993	5
Historical Aerial Photography	1:2,500	2012	6

#### **Historical Map - Segment G15**



#### **Order Details**

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457180, 524930

Slice: G

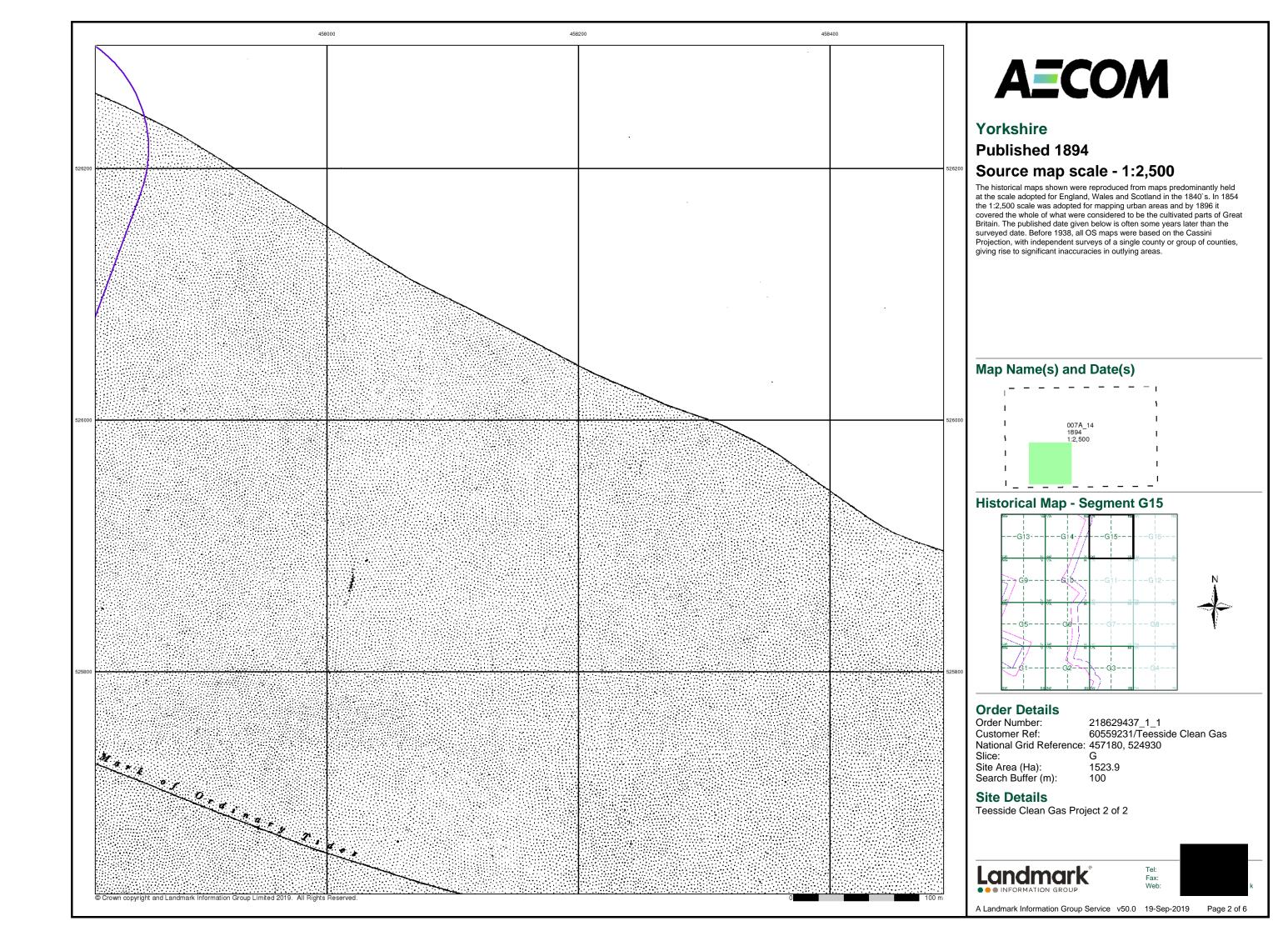
1523.9 Site Area (Ha): Search Buffer (m): 100

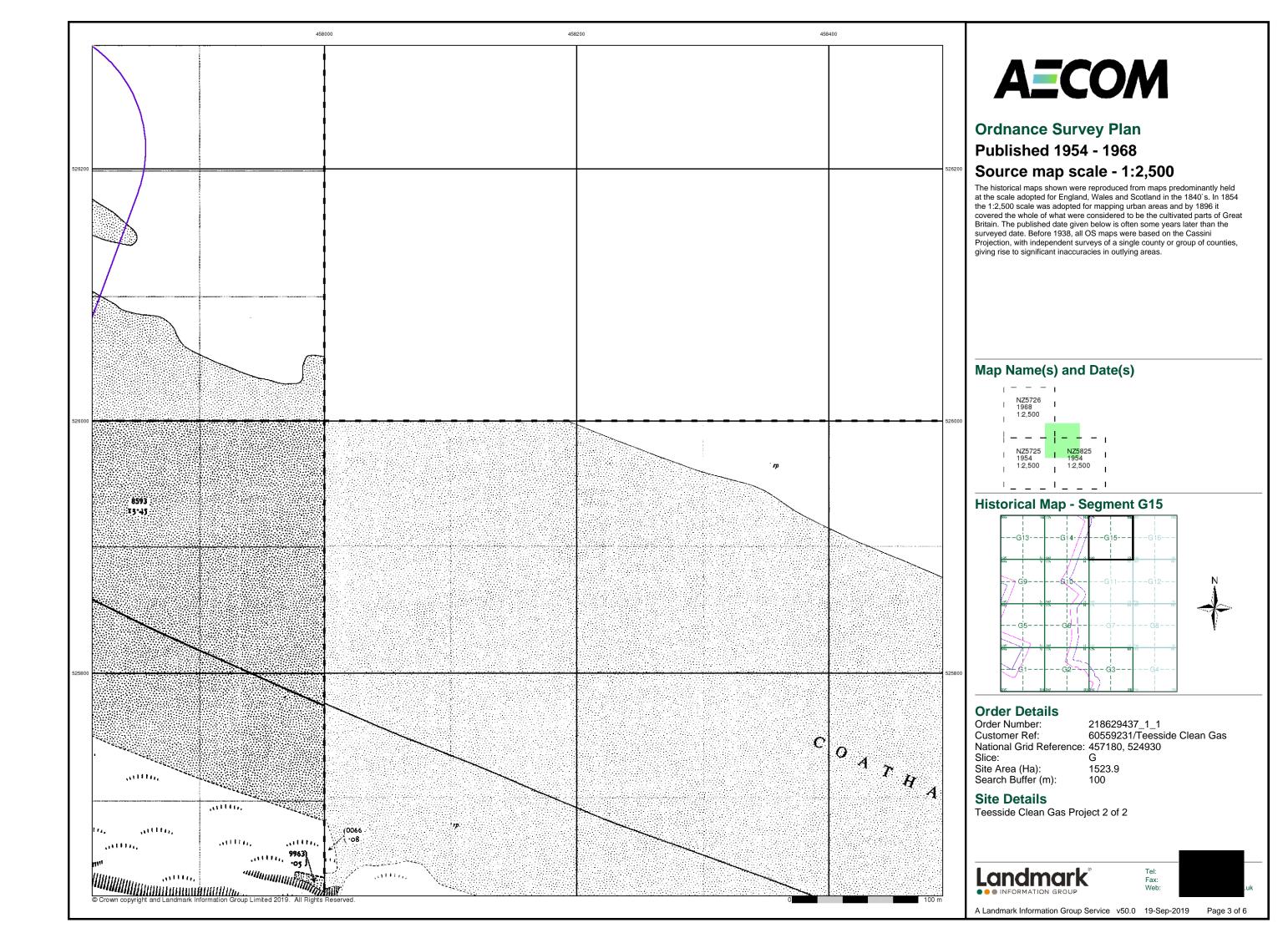
#### **Site Details**

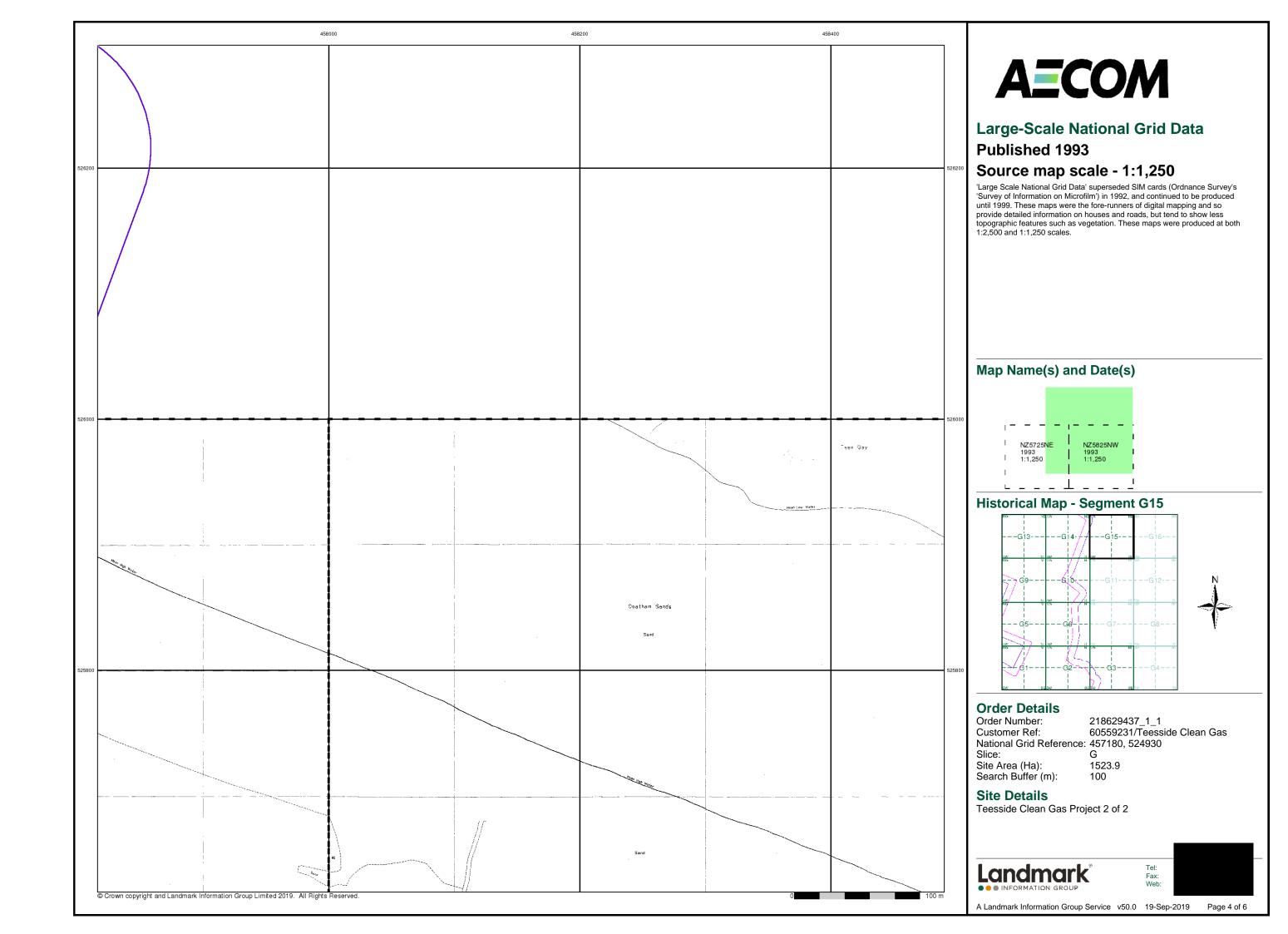
Teesside Clean Gas Project 2 of 2

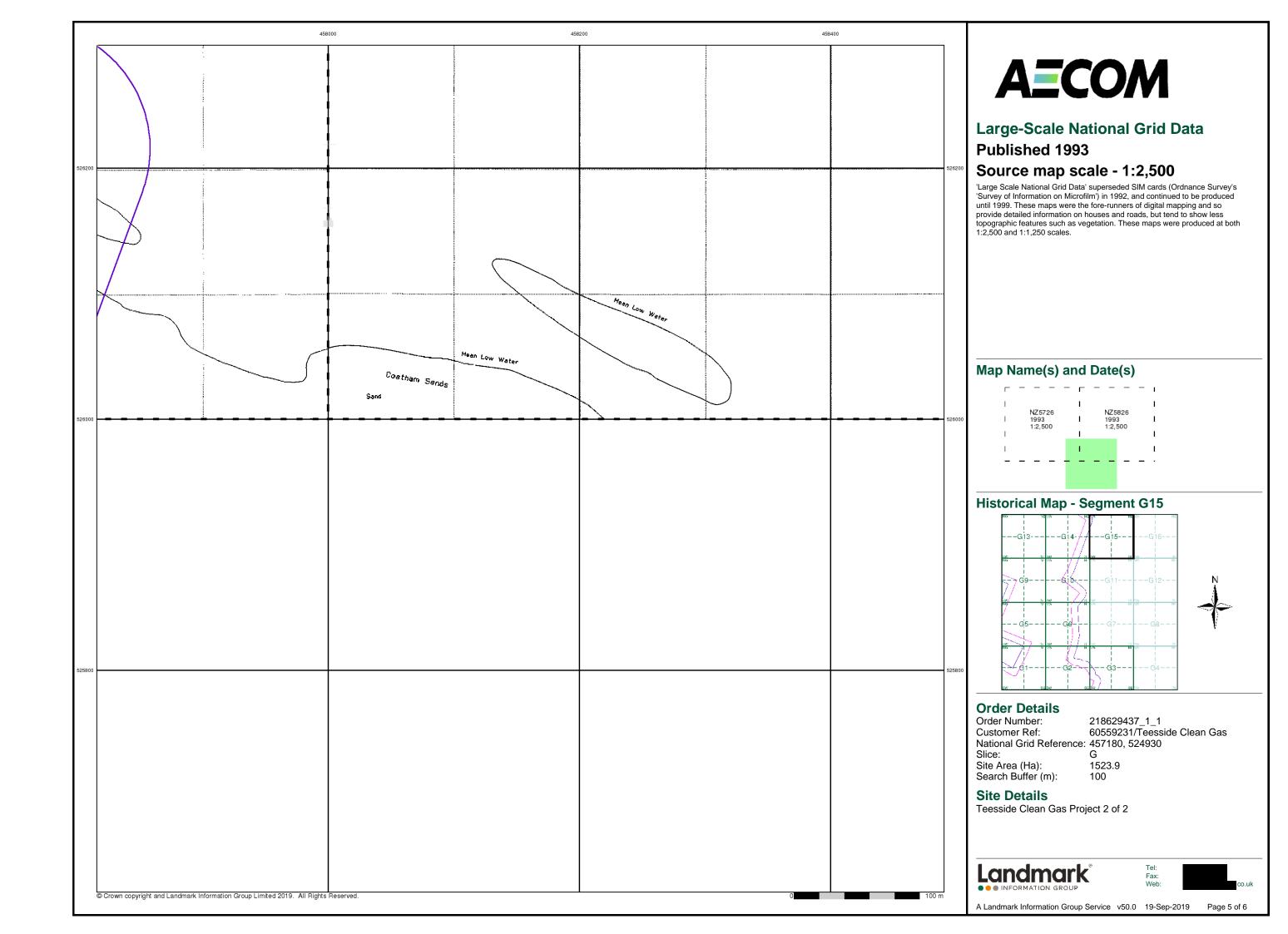


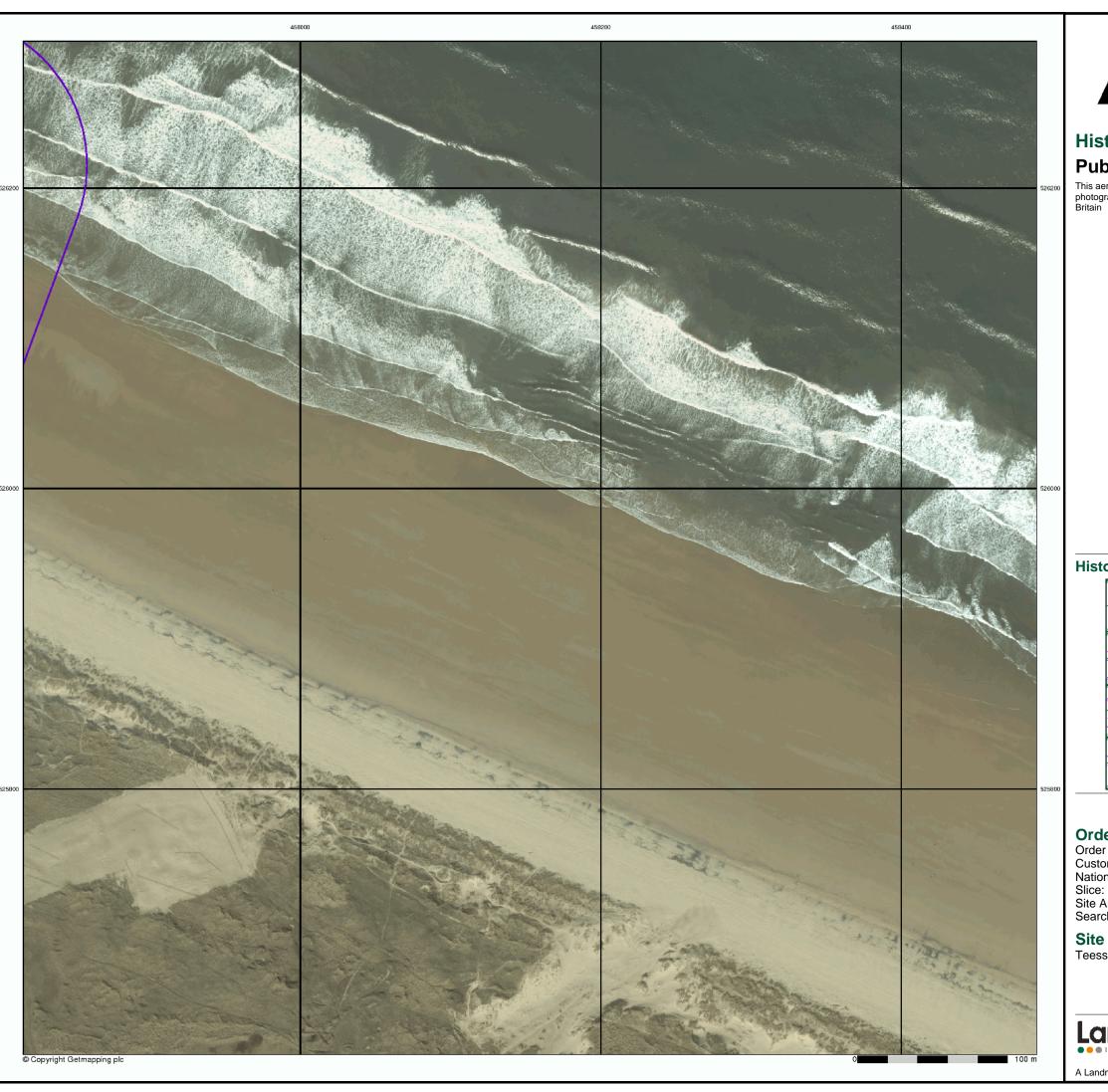
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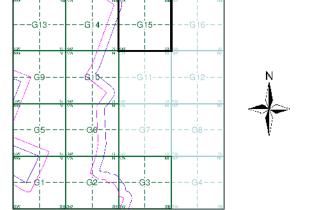




### **Historical Aerial Photography** Published 2012

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 G15**



#### **Order Details**

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457180, 524930

Site Area (Ha): Search Buffer (m): 1523.9 100

#### **Site Details**

Teesside Clean Gas Project 2 of 2

Landmark*



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