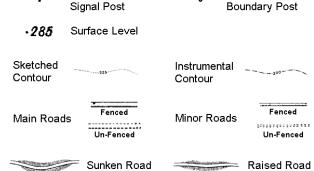
Historical Mapping Legends

Ordnance Survey County Series 1:10,560 Other Gravel Orchard Osiers Mixed Wood Deciduous Brushwood Furze Rough Pasture Arrow denotes Trigonometrical flow of water Station Site of Antiquities Bench Mark Pump, Guide Post, Well, Spring, Signal Post **Boundary Post**



Railway over

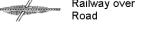
Level Crossing

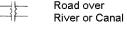
Road over

Stream

Ri∨er

- von-militaria hilitaria inter-	Road o∨er Railway	
- 1023/1121 Augustus	Railway o∨er Road	







County Boundary (Geographical)

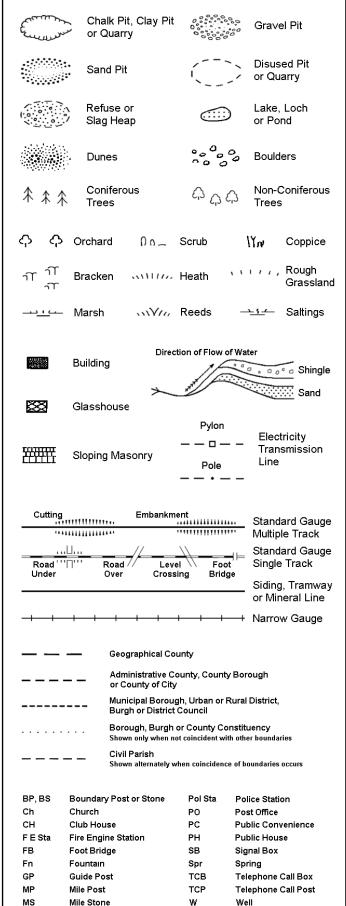
County & Civil Parish Boundary Administrative County & Civil Parish Boundary

County Borough Boundary (England) Co. Boro. Bdy.

County Burgh Boundary (Scotland) Co. Burgh Bdy. Rural District Boundary

RD. Bdy. ····· Civil Parish Boundary

Ordnance Survey Plan 1:10,000



1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
3 3 3 3	Rock	3 3	Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle	Mud	Mud
Sand	Sand		Sand Pit
*********	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)	• • • • • •	Ci∨il, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
۵ ⁰	Area of wooded vegetation	۵ ^۵	Non-coniferous trees
Φ	Non-coniferous trees (scattered)	** **	Coniferous trees
*	Coniferous trees (scattered)	Ö	Positioned tree
ф ф ф ф	Orchard	* *	Coppice or Osiers
Ti,	Rough Grassland	www.	Heath
Ωn_ Ωn_	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)		Pylon, flare stack or lighting tower
•‡•	Site of (antiquity)		Glasshouse

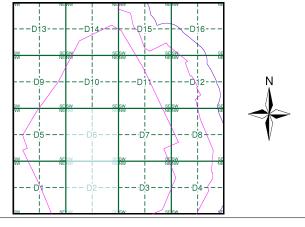
General Building

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1857	3
Yorkshire	1:10,560	1895	4
Yorkshire	1:10,560	1895	5
Yorkshire	1:10,560	1919	6
Yorkshire	1:10,560	1938	7
Ordnance Survey Plan	1:10,000	1953	8
Middlesbrough	1:10,000	1975	9
Ordnance Survey Plan	1:10,000	1976	10
Ordnance Survey Plan	1:10,000	1985	11
Middlesbrough	1:25,000	1991	12
Ordnance Survey Plan	1:10,000	1992	13
10K Raster Mapping	1:10,000	2000	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2019	16

Historical Map - Slice D



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

Slice:

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

Site Details

Important

Building

Teesside Clean Gas Project 2 of 2



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Russian Military Mapping Legends

Military and

Industrial Buildings

Subway Entrance

Built-Up Area with

Predominant Prominent Industrial

Building

Dwellina

□ скип.

Factory or Mill

COA.

Salt Mine

Gas Pump or

Service Station

X

Power Station

₫ 95.7

Triangulation Point

on Burial Mound

×

Telegraph Office

+

Airfield or

Seaplane Base

Highway under

Construction

Spring

Half Contour

Line

Mixed

Tunnel

Deciduous

without Chimney

Demolished Buildings

Non-Fireproof Buildings

Ruins of an Individual

♀ медн.

Mine or

Open Pit Mine

Δ

Tailings Pile

Fuel Storage or

Natural Gas Tank

= 6.mp.

Transformer

Station

△ 92.6

Triangulation

Telephone

Station

Landing Strip

Improved Dirt Road

(former truck road)

7 / 1 / / / / / / / / / / / / /

Dismantled Railroad

.....

Railroad Under Construction

Direction and velocity

Water Gauge

Water Level Mark

Isobath with value

o 347.1

Spot Elevation

Value

Scrub

135.1

Steep Grade

1:25,000 mapping a. Not drawn to scale b. Drawn to scale a. Not drawn to scale b. Drawn to scale Military and Government and Government and Industrial Buildings Administrative Buildings Administrative Buildings Militaryand Militaryand Subway Entrance Communication Areas Communication Areas Partly Demolished Prominent Fireproof Fireproof Building Buildings Buildina Built-Up Area with Non-fireproof Building Fireproof Buildings Non-fireproof Building (non-dwelling) Individual Fireproof Factory, mill, Factory, mill, Building and flour mill. and flour mill. with chimneys without chimnevs Individual Dwelling, a Fireproof $\Gamma \mathcal{C}$ Hydroelectric Power Station. ∆" бум. drawn to scale Power Station Factory or Factory or Mill Radio Station, Telephone Station, Mill Chimney with Chimney drawn to scale 🗴 кам. уг. Abandoned Non-Operating Operating Open-pit Salt Mine Open-pit Mine ₩ € 3 Shaft or Mine Shaft or Mine **b** or Quarry CA. nec. Kam. а нефть а нефть a b **Ш** Pit Stone Quarry Oil Deposit or Well Oil Seepage a 🛦 Small Hydroelectric Oil or Natural (+7.0) omean CKA. POP. Gas Derrick Power Station Tailings Pile Fuel Storage Tanks Natural Gas Tank • ☆ Ø + 8.1 +1.2 焱 67.8 Cemetery **Burial Mound** Burial Triangulation Point (height in metres) Bench Mark Drill Hole on Burial Mound Mound D 52./ @ 7/./ cm. Tunnel Bench Mark Bench Mark (monumented) тун. nsamo Double-track (Culvert) Single-track Railroad Railroad and Station Building Radio Station Radio Tower сосна € 24 0.30 Fill Km Post Plantings Mixed Forest Coniferous Forest **Deciduous Forest** Telegraph/Telephone Lines Main Highway Scattered Citrus Orchard Wet Ground Vegetation cm. (Culvert) 243.8 Values for prominent elevations ---Double-track Railroad with Numbers for spot elevations, depth soundings, 186.0 First Class Station Velocity of the current, width of river bed, depth of river 0,2 Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and River or Ditch with Shore the diameter of trees Embankment Embankment Russian Alphabet (Forreference and phonetic interpretation of map text) K. 125.0 (2.-coa.) вдхр. 3 3 (Z) A a (A) Пп(Р) Чч (СН) Water Reservoir or Well Бб (в) Ии(I) P p (R) Шш (SH) Rain \Mater Pit B B (V) C c (s) Шш (SHCH) Йй(Y) Γr (G) T T (T) K K (K) ъ (-) Heavy (Index) Contour Line Дд(D) Лл(L) **y** y (U) ы (Y) Contour Line and Value Фф (F) E e (E) M m (m) ь (') Ëë (YO) $\mathbf{X} \times (\mathbf{K}\mathbf{H})$ Ээ(Е) H H (N)

Ж ж (ZH)

O o (o)

Цц(тѕ)

Юю (YU or IU) (AI TO AY) R R

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

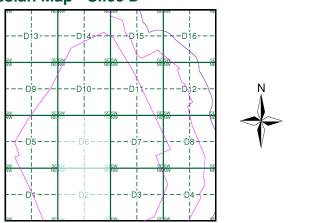
Key to Numbers on Mapping

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1857	3
Yorkshire	1:10,560	1895	4
	 		
Yorkshire	1:10,560	1895	5
Yorkshire	1:10,560	1919	6
Yorkshire	1:10,560	1938	7
Ordnance Survey Plan	1:10,000	1953	8
Middlesbrough	1:10,000	1975	9
Ordnance Survey Plan	1:10,000	1976	10
Ordnance Survey Plan	1:10,000	1985	11
Middlesbrough	1:25,000	1991	12
Ordnance Survey Plan	1:10,000	1992	13
10K Raster Mapping	1:10,000	2000	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2019	16

Russian Map - Slice D



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref: National Grid Reference: 457790, 522320

Slice:

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

Site Details

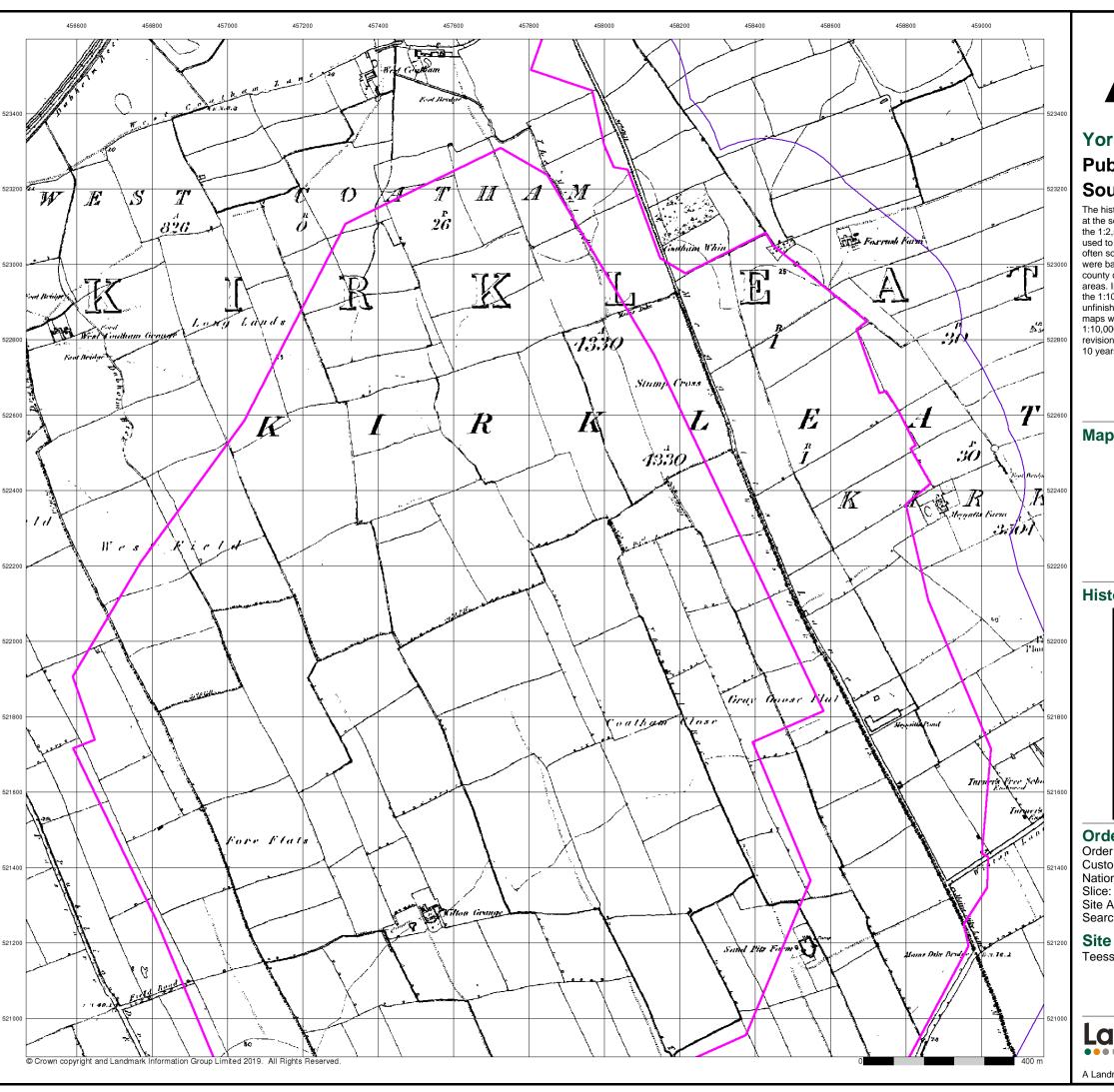
Teesside Clean Gas Project 2 of 2



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A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 16





Yorkshire

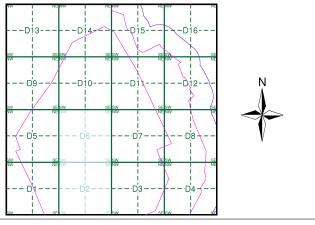
Published 1857 Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

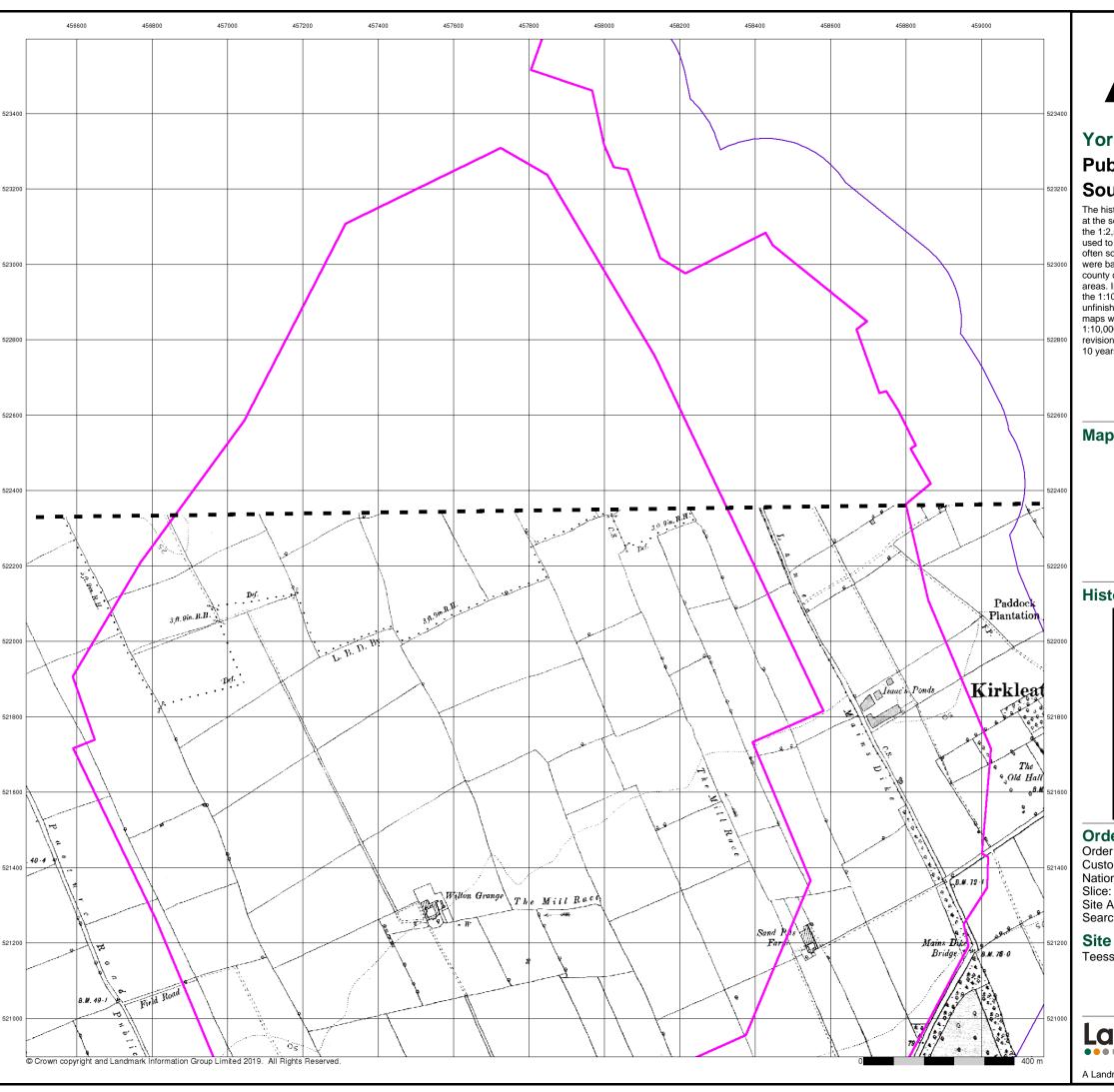
Site Details

Teesside Clean Gas Project 2 of 2

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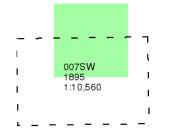
A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 16



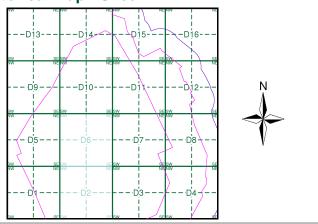
Yorkshire Published 1895 Source map scale - 1:10,560

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

nd Reference: 457790, 522320 D

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

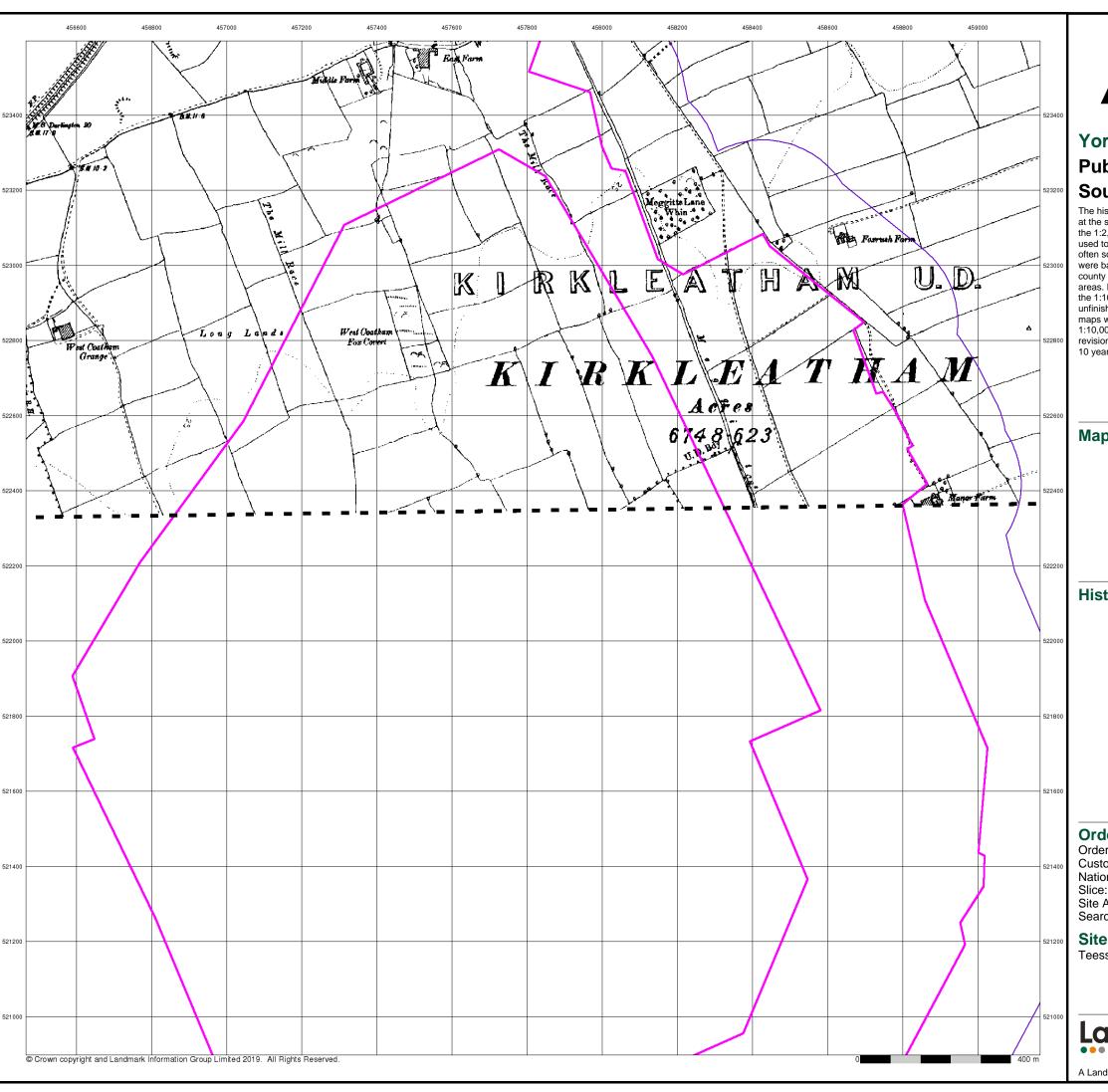
Site Details

Teesside Clean Gas Project 2 of 2



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A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 16

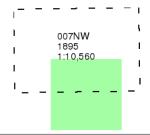


Yorkshire **Published 1895**

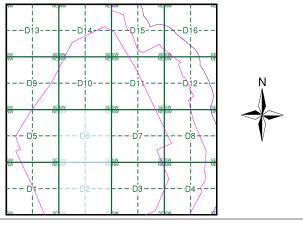
Source map scale - 1:10,560

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

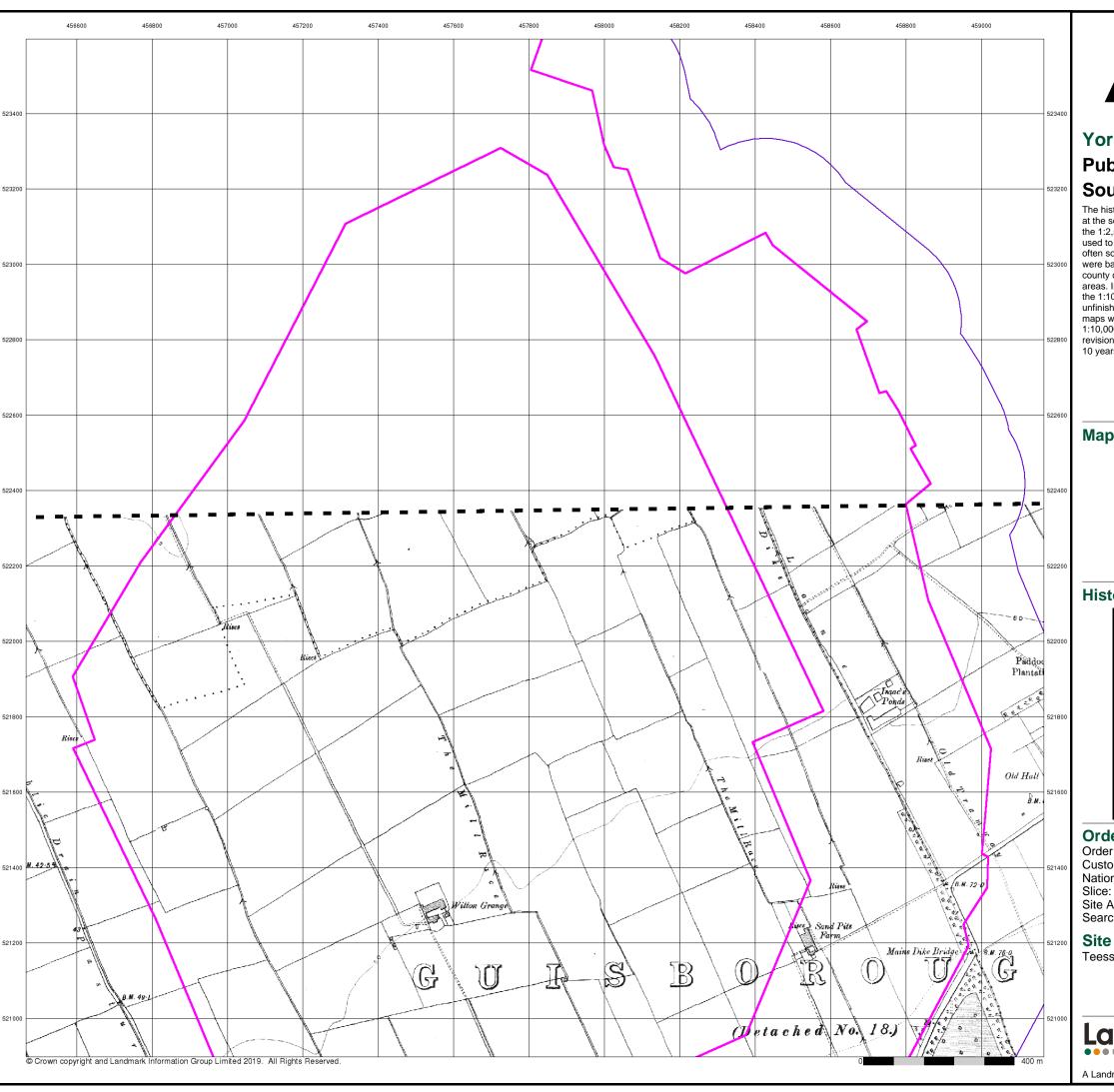
Site Details

Teesside Clean Gas Project 2 of 2

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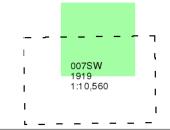
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 16



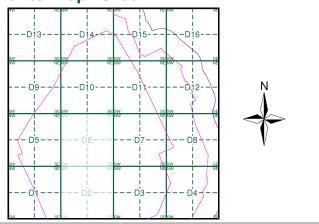
Yorkshire Published 1919 Source map scale - 1:10,560

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

r D

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

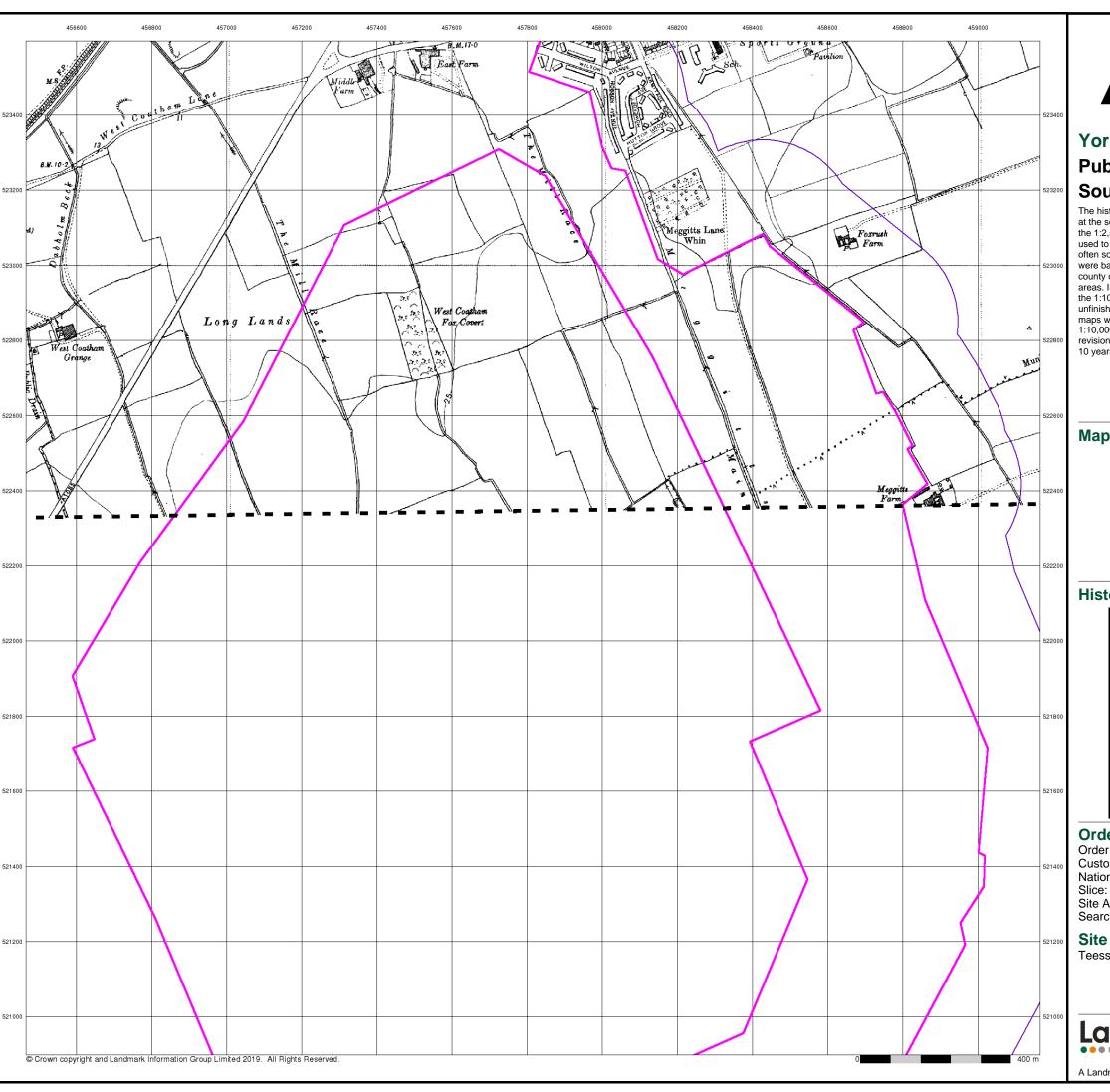
Site Details

Teesside Clean Gas Project 2 of 2

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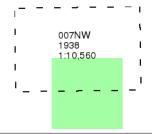


Yorkshire

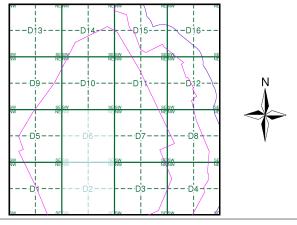
Published 1938 Source map scale - 1:10,560

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 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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

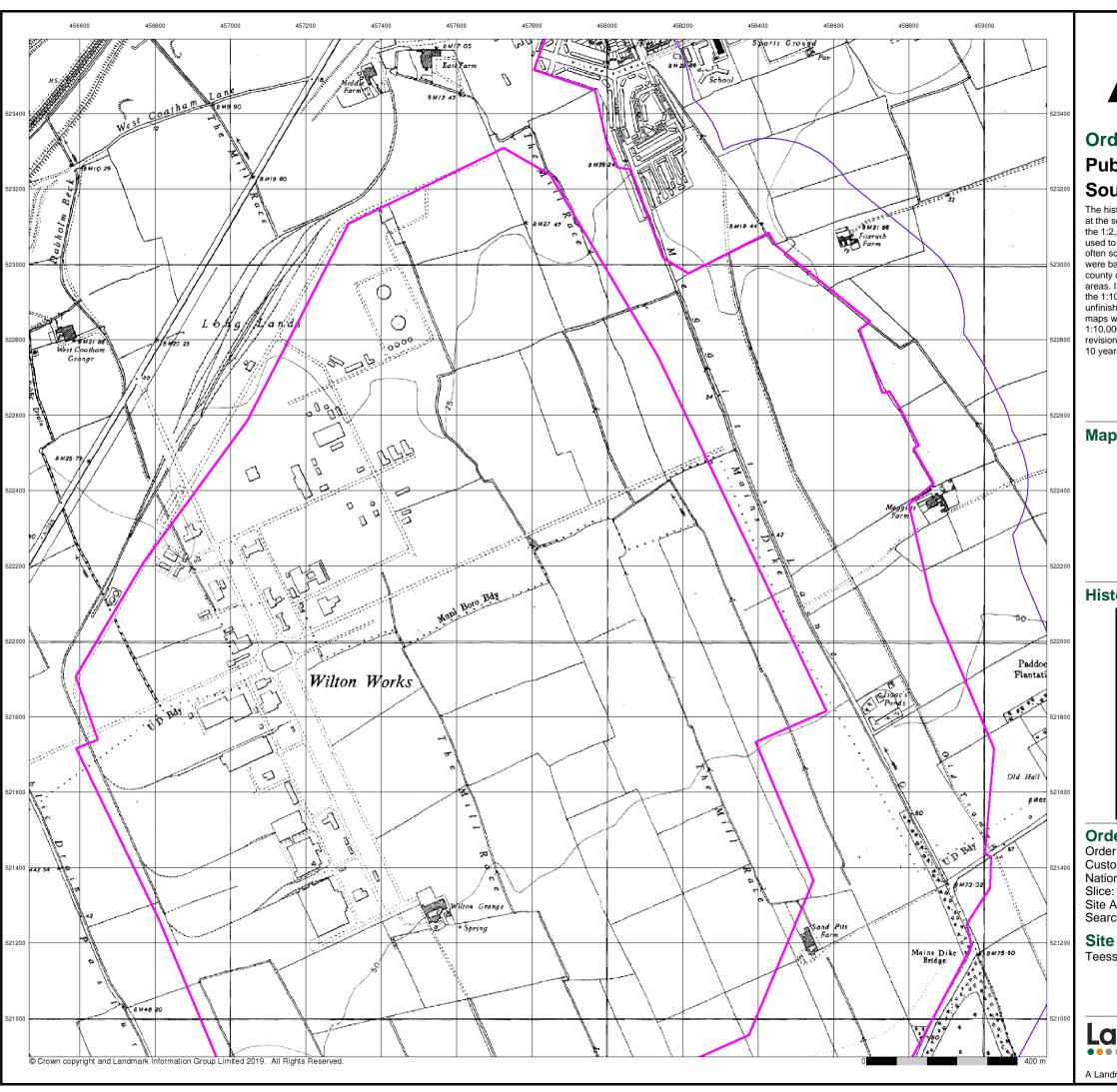
Site Details

Teesside Clean Gas Project 2 of 2



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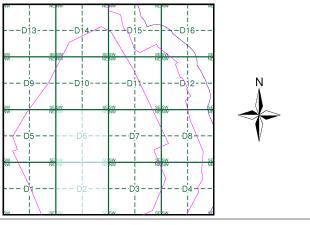
Ordnance Survey Plan Published 1953 Source map scale - 1:10,000

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

Site Details

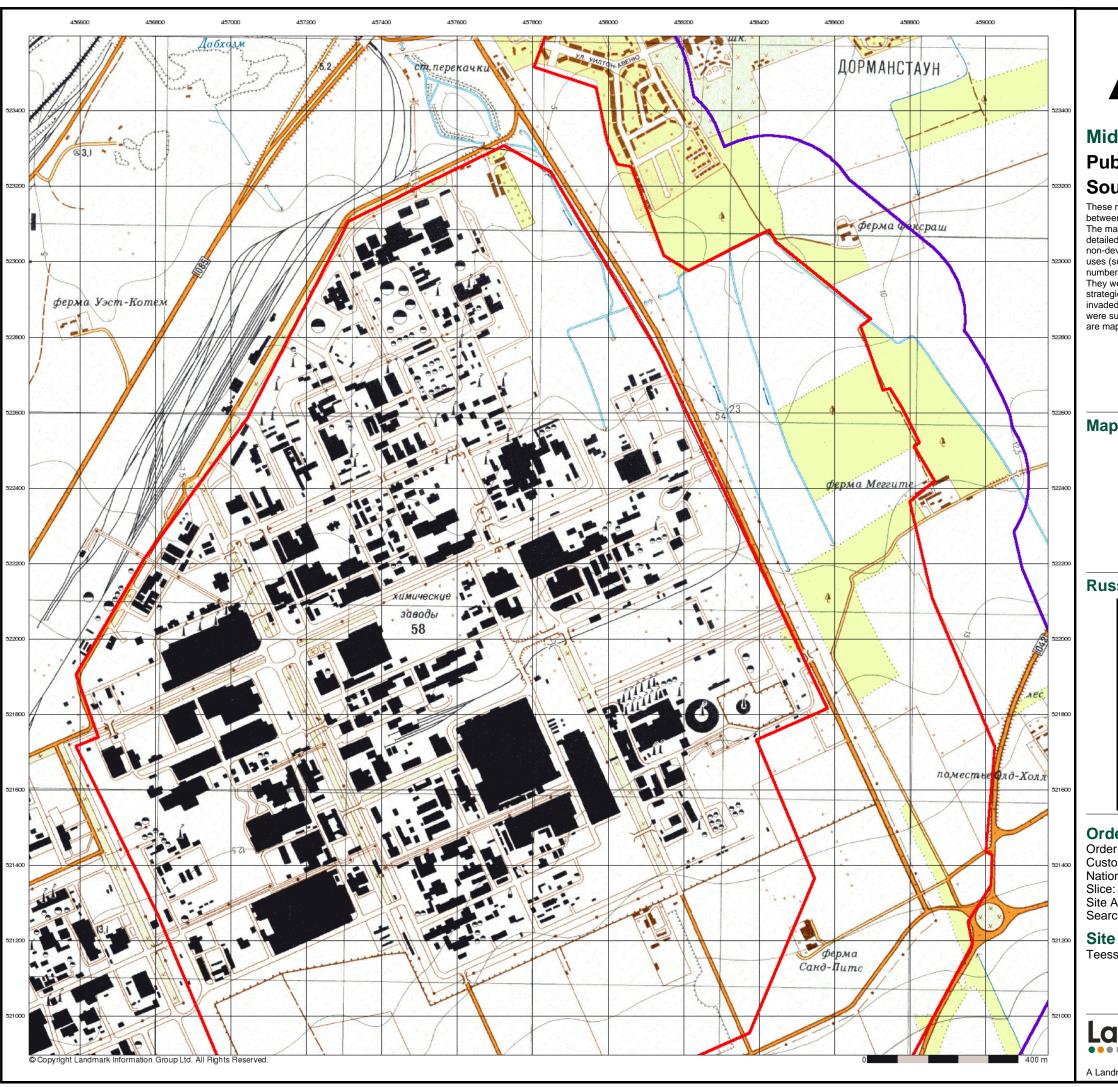
Teesside Clean Gas Project 2 of 2

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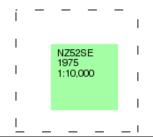
Middlesbrough **Published 1975** Source map scale - 1:10,000

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

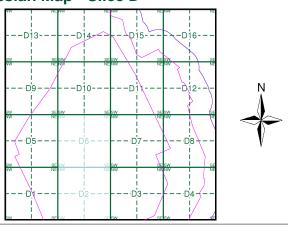
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas

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

Map Name(s) and Date(s)



Russian Map - Slice D



Order Details

Order Number:

218629437_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

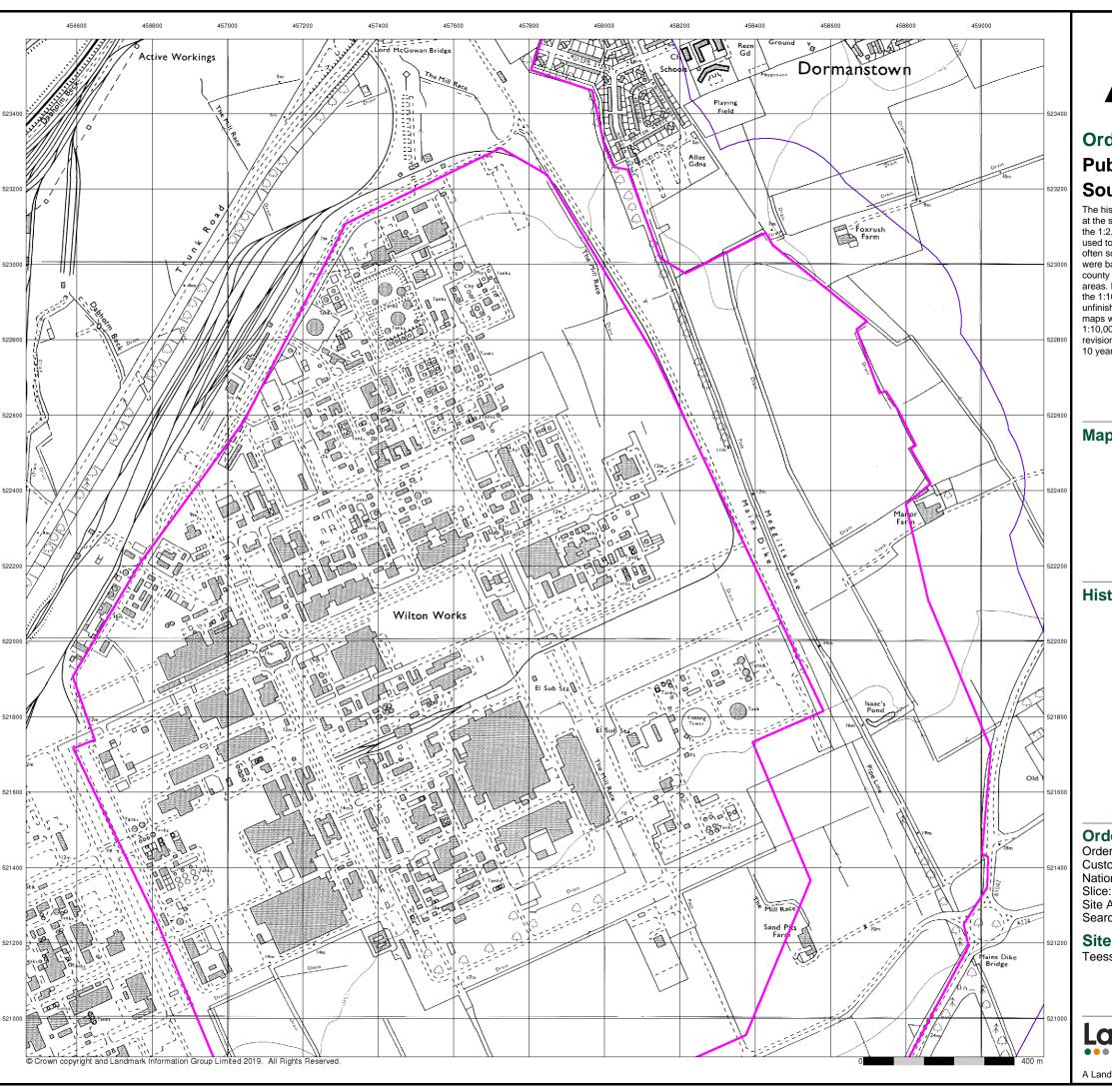
Site Details

Teesside Clean Gas Project 2 of 2



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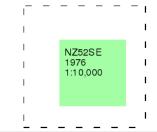
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 16



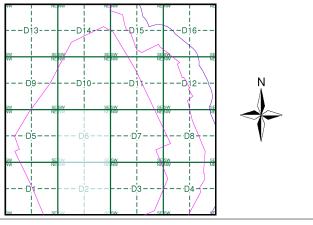
Ordnance Survey Plan Published 1976 Source map scale - 1:10,000

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 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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

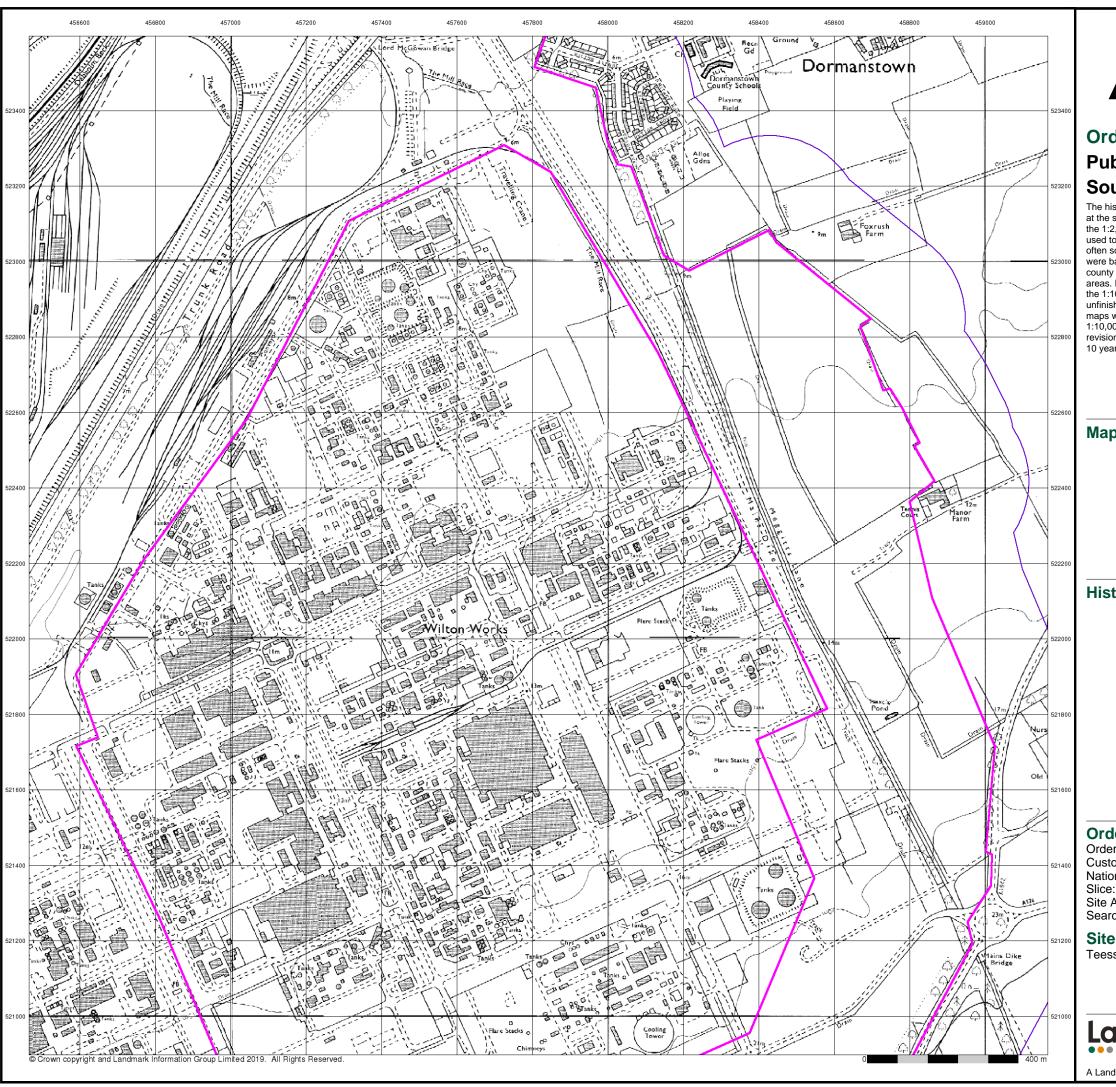
Site Details

Teesside Clean Gas Project 2 of 2

Landmark

0844 844 9951 www.envirocheck.co.uk

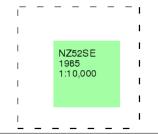
A Landmark Information Group Service v50.0 19-Sep-2019 Page 10 of 16



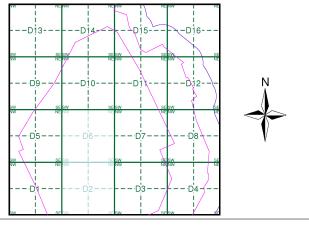
Ordnance Survey Plan Published 1985 Source map scale - 1:10,000

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

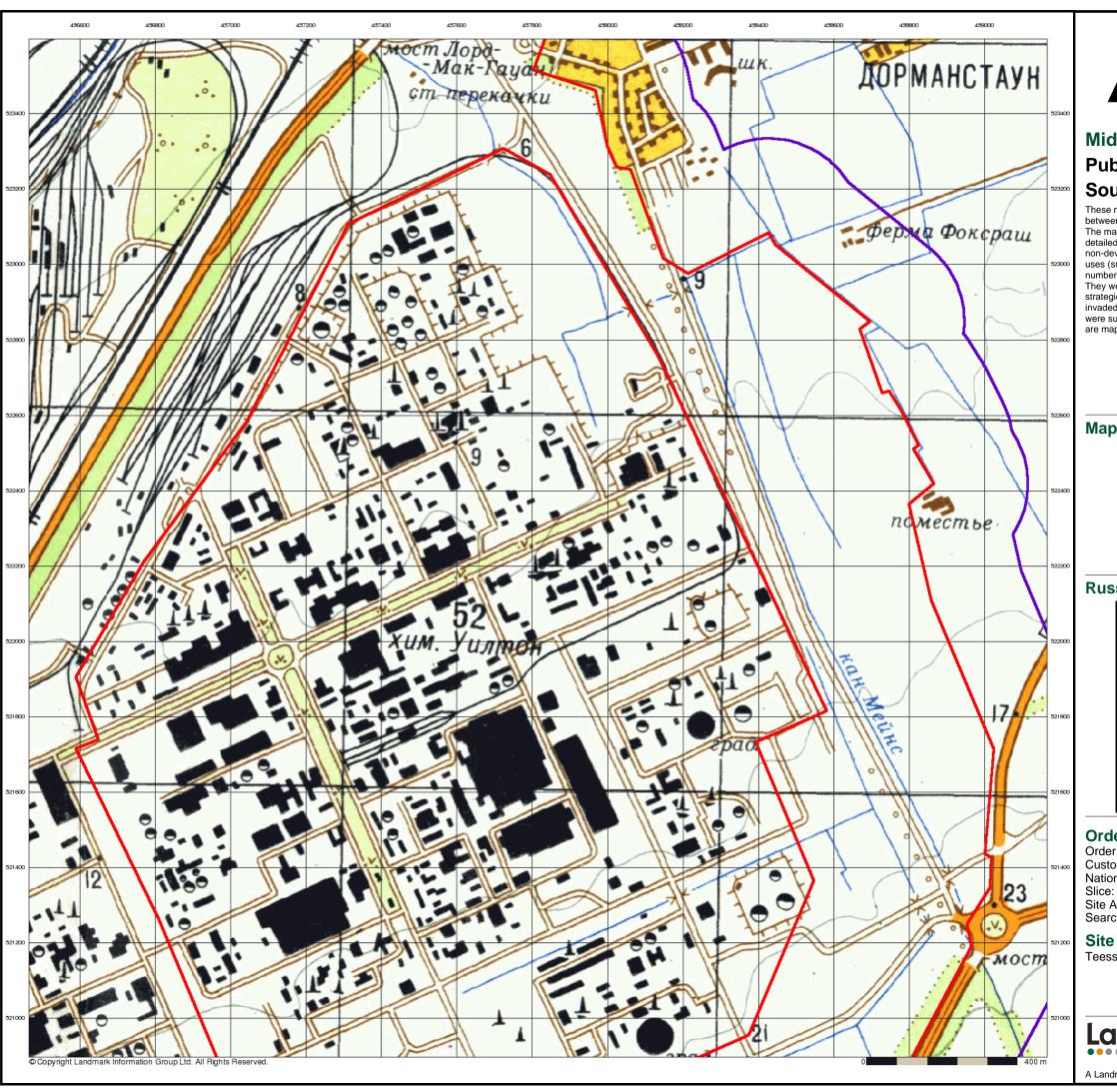
Site Details

Teesside Clean Gas Project 2 of 2

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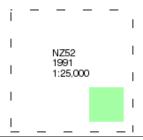
Middlesbrough Published 1991 Source map scale - 1:25,000

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.

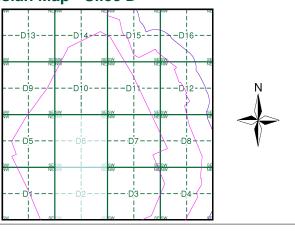
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

Site Details

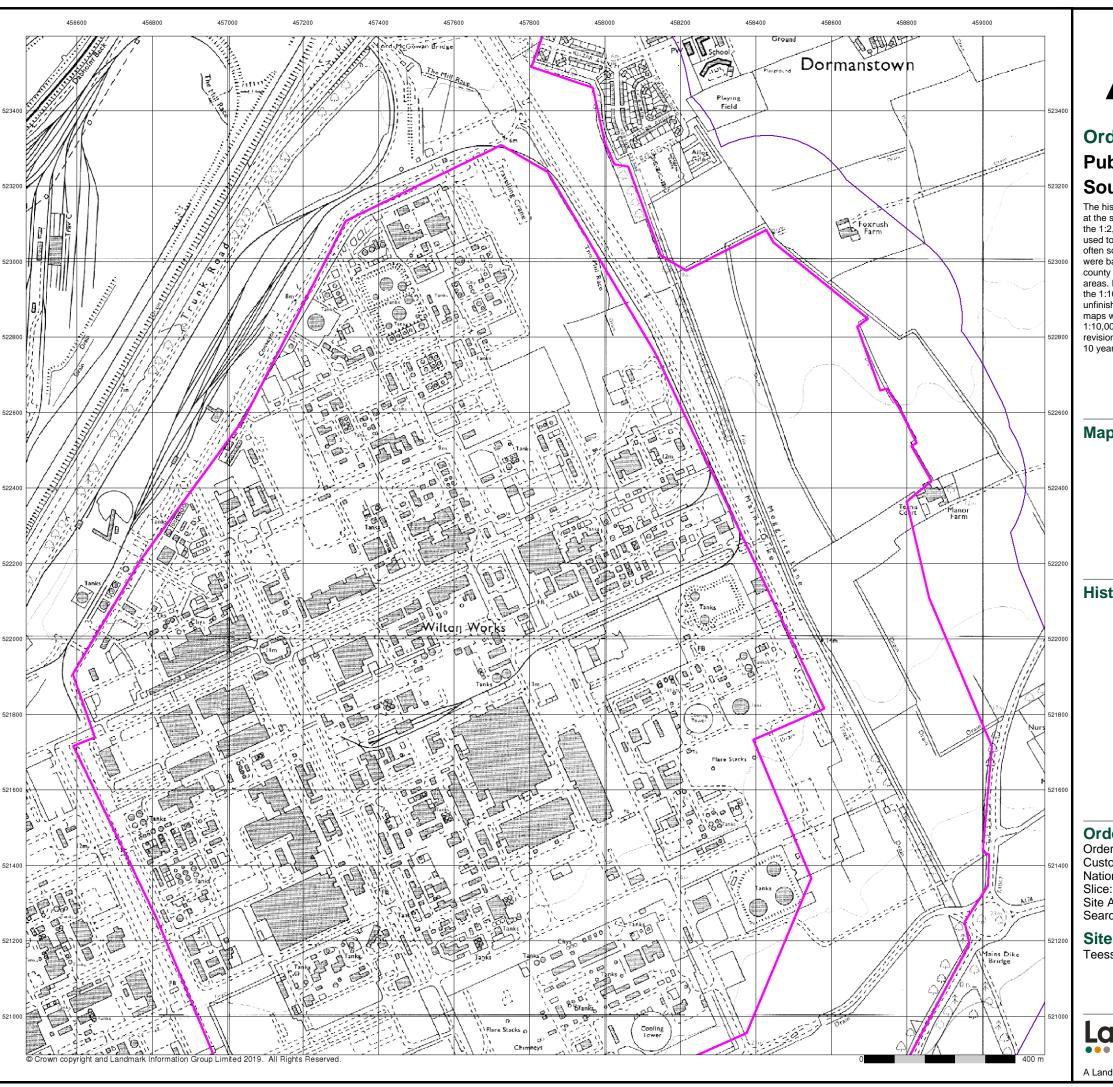
Teesside Clean Gas Project 2 of 2

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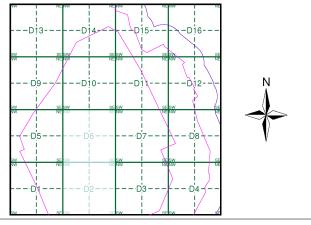
Ordnance Survey Plan Published 1992 Source map scale - 1:10,000

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

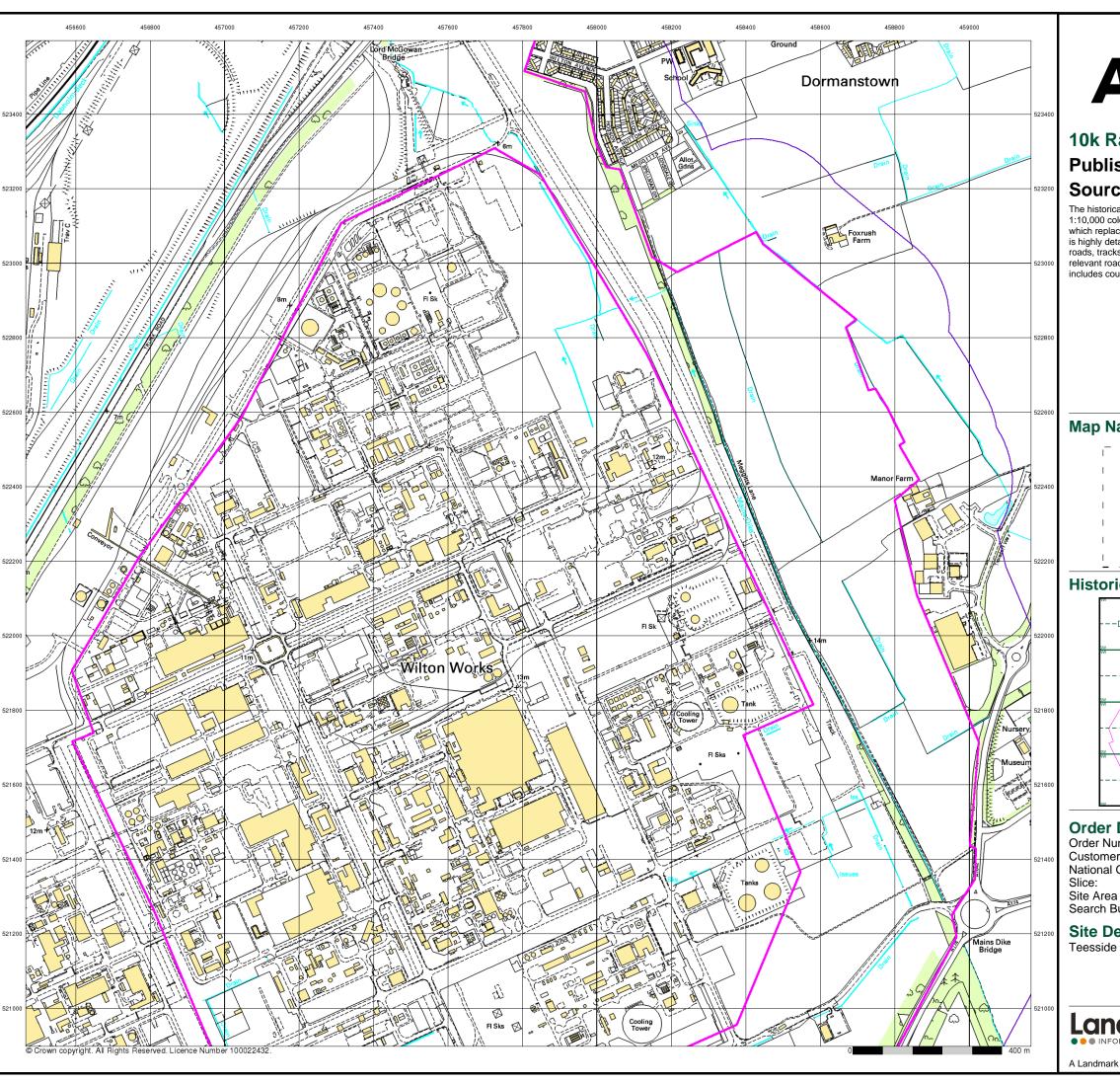
Site Details

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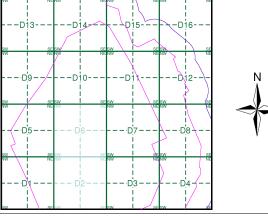
10k Raster Mapping **Published 2000** Source map scale - 1:10,000

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 D



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

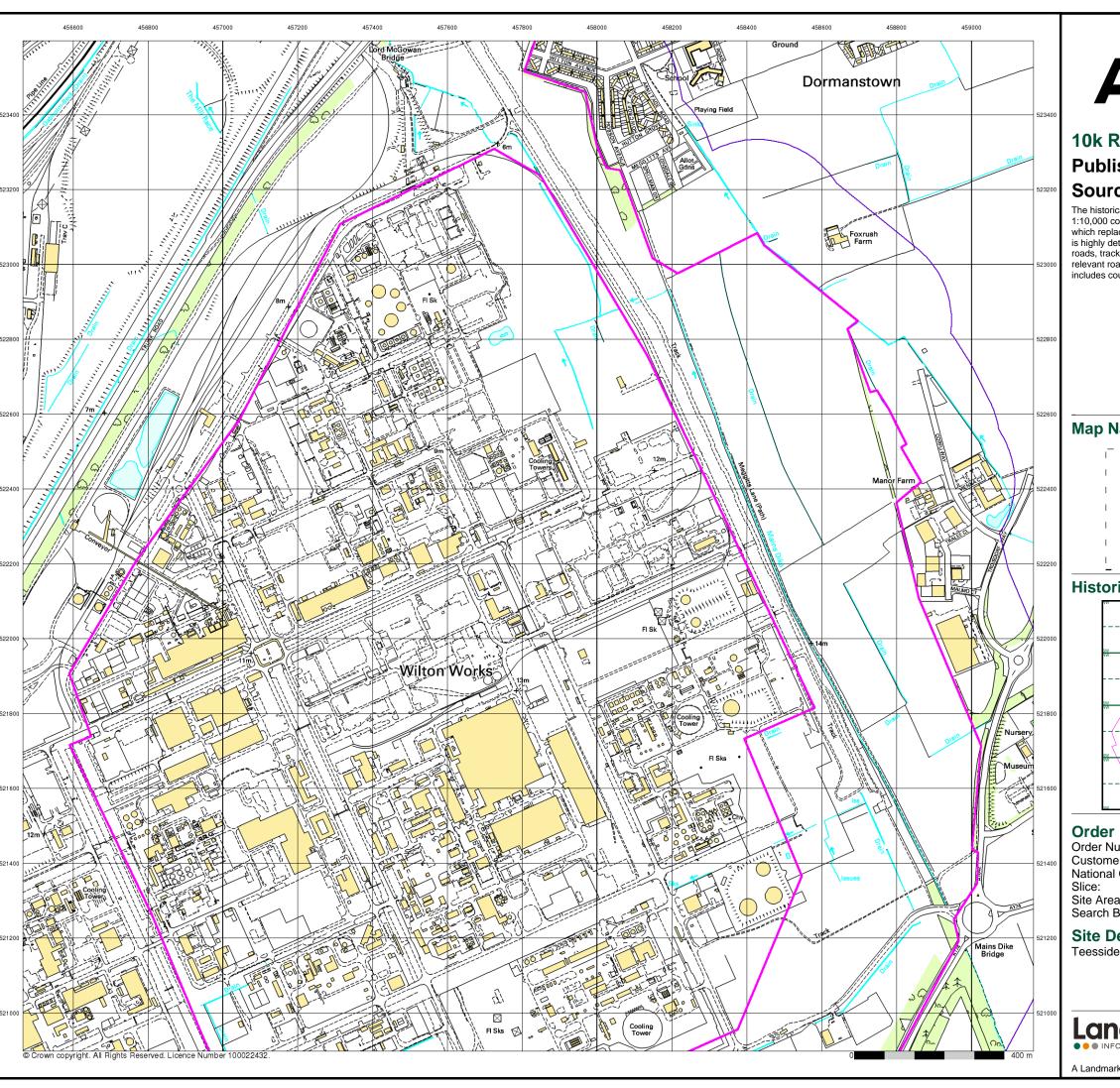
Site Details

Teesside Clean Gas Project 2 of 2

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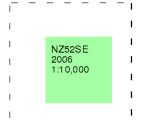
A Landmark Information Group Service v50.0 19-Sep-2019 Page 14 of 16



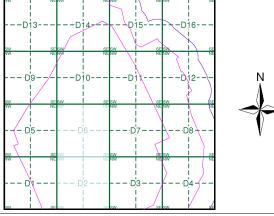
10k Raster Mapping **Published 2006** Source map scale - 1:10,000

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 which replaced the old 1.10,000 maps originary 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 D



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

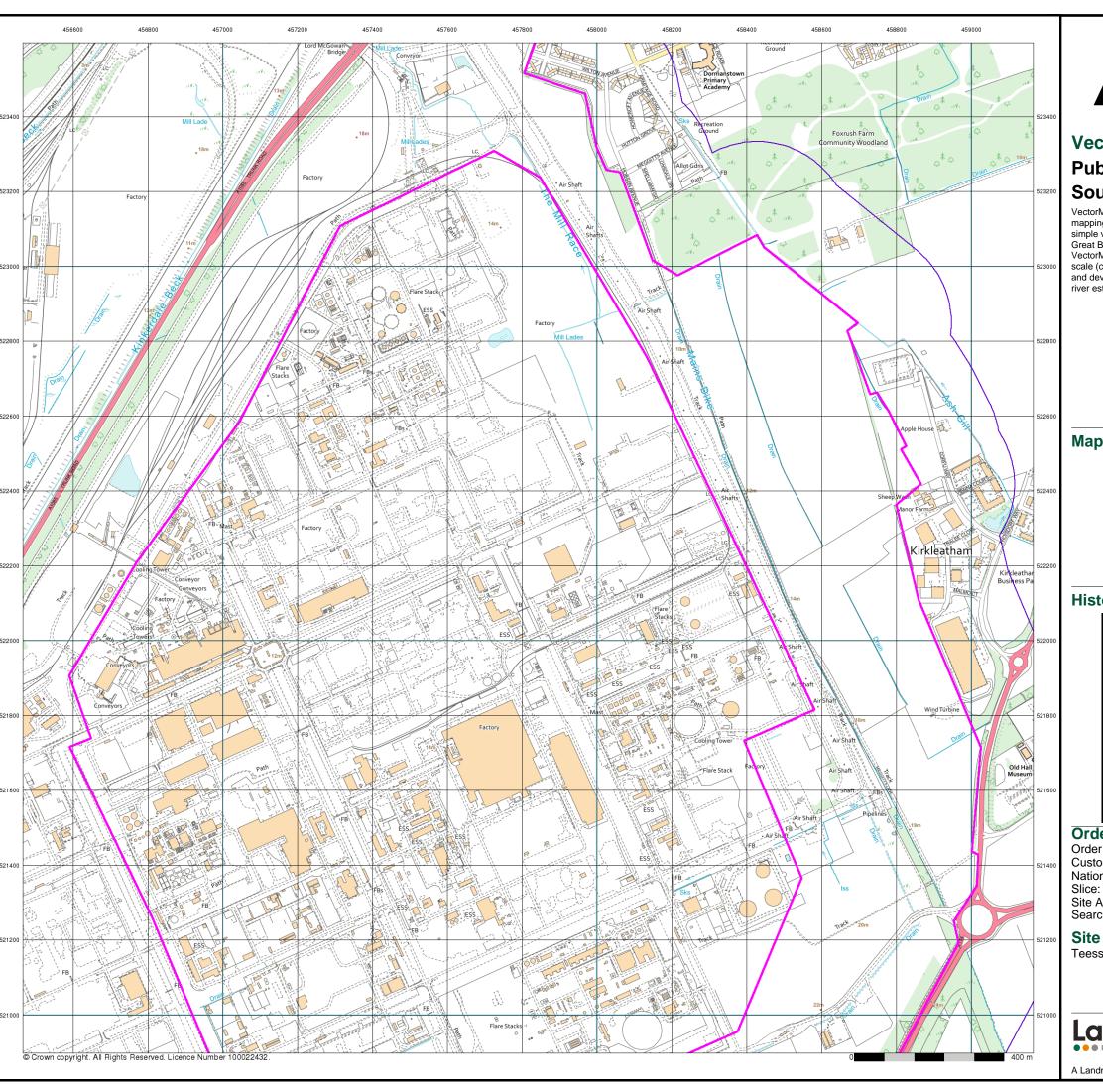
Site Details

Teesside Clean Gas Project 2 of 2

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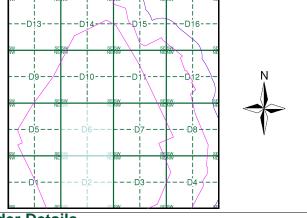
VectorMap Local Published 2019 Source map scale - 1:10,000

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 D



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

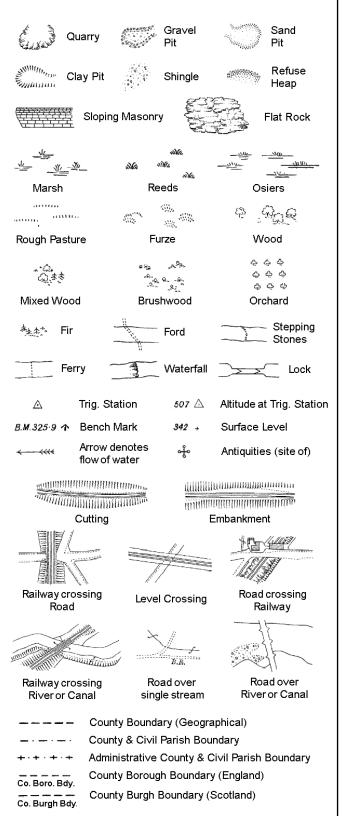
Landmark

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Historical Mapping Legends

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



B.R.

E.P

F.B.

Bridle Road

Foot Bridge

Mile Stone

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

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

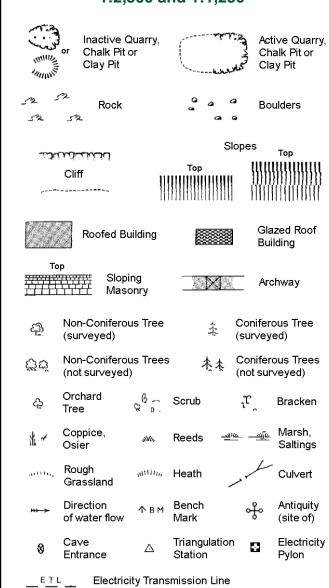
Trough Well

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



E_T	L Electri	icity Transmission Li	ine
		County Boundary (Geographical)
· —		County & Ci∨il Pari	sh Boundary
		Civil Parish Bound	ary
· -	· ·	Admin. County or C	County Bor. Boundary
_ -⊷ _∟B	Bdy 	London Borough B	oundary
٠ <u>٠</u>	Š.	Symbol marking po mereing changes	int where boundary
BU	Beerlleuse	В	Pillar Pole or Post

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

1:1,250

		Slo	ppes
	لكنيس	Тор	Top
(Cliff)))))))))))
,			
523	Rock	7,3	Rock (scattered)
\triangle_{Δ}	Boulders	<i>D</i>	Boulders (scattered)
	Positioned Boulder		Scree
C 53	Non-Coniferous Tree (surveyed)	*	Coniferous Tree (surveyed)
ເມເມ	Non-Coniferous Trees (not surveyed)	 **	Coniferous Trees (not surveyed)
45	Orchard	Scrub	ູິໃ Bracken
No Ar	Coppice, Osier	Reeds 👊	<u>س عبان</u> Marsh, Saltings
arttu,	Rough "ասո, Grassland	Heath	Culvert
*** >	Direction △ of water flow	Triangulation Station	Antiquity (site of)
_ E T L _	Electricity Transmis	sion Line	⊠ Electricity Pylon
/ k / вм	231.60m Bench Mark		Buildings with Building Seed
	Roofed Building		Glazed Roof Building
	·	community b	oundary
	— District bou	ındary	
_ •	—— County bou	ndary	
٥	Boundary p	ost/stone	
م	_		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 Cis	Chimney Cistern	Pp Ppg Sta	Pump Pumping Station
Dismtd R		PW PW	Place of Worship
El Gen St	-	Sewage P	
EIP	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub St	a Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track

Gas Valve Compound

Mile Post or Mile Stone

Gas Governer

Guide Post

Manhole

Tr

Wd Pp

Wks

Trough

Wind Pump

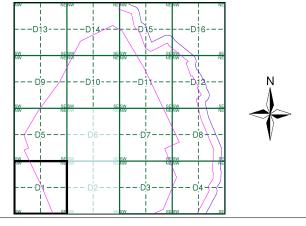
Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Historical Mapping & Photography included:

Mapping Type	Scale	Date	P
Yorkshire	1:2,500	1894	:
Yorkshire	1:2,500	1915	;
Yorkshire	1:2,500	1929	Ţ.,
Ordnance Survey Plan	1:1,250	1953 - 1967	;
Ordnance Survey Plan	1:2,500	1955 - 1971	(
Ordnance Survey Plan	1:1,250	1960 - 1985	
Ordnance Survey Plan	1:2,500	1963 - 1989	-
Additional SIMs	1:1,250	1967 - 1983	
Ordnance Survey Plan	1:1,250	1971 - 1984	1
Supply of Unpublished Survey Information	1:1,250	1973 - 1976	1
Supply of Unpublished Survey Information	1:2,500	1974	1:
Additional SIMs	1:2,500	1981 - 1984	1
Additional SIMs	1:2,500	1982	1
Additional SIMs	1:1,250	1984 - 1989	1
Ordnance Survey Plan	1:1,250	1988	1
Large-Scale National Grid Data	1:1,250	1993	1
Large-Scale National Grid Data	1:2,500	1993	1
Large-Scale National Grid Data	1:1,250	1993 - 1994	1
Large-Scale National Grid Data	1:2,500	1993	2
Historical Aerial Photography	1:2,500	1999	2

Historical Map - Segment D1



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

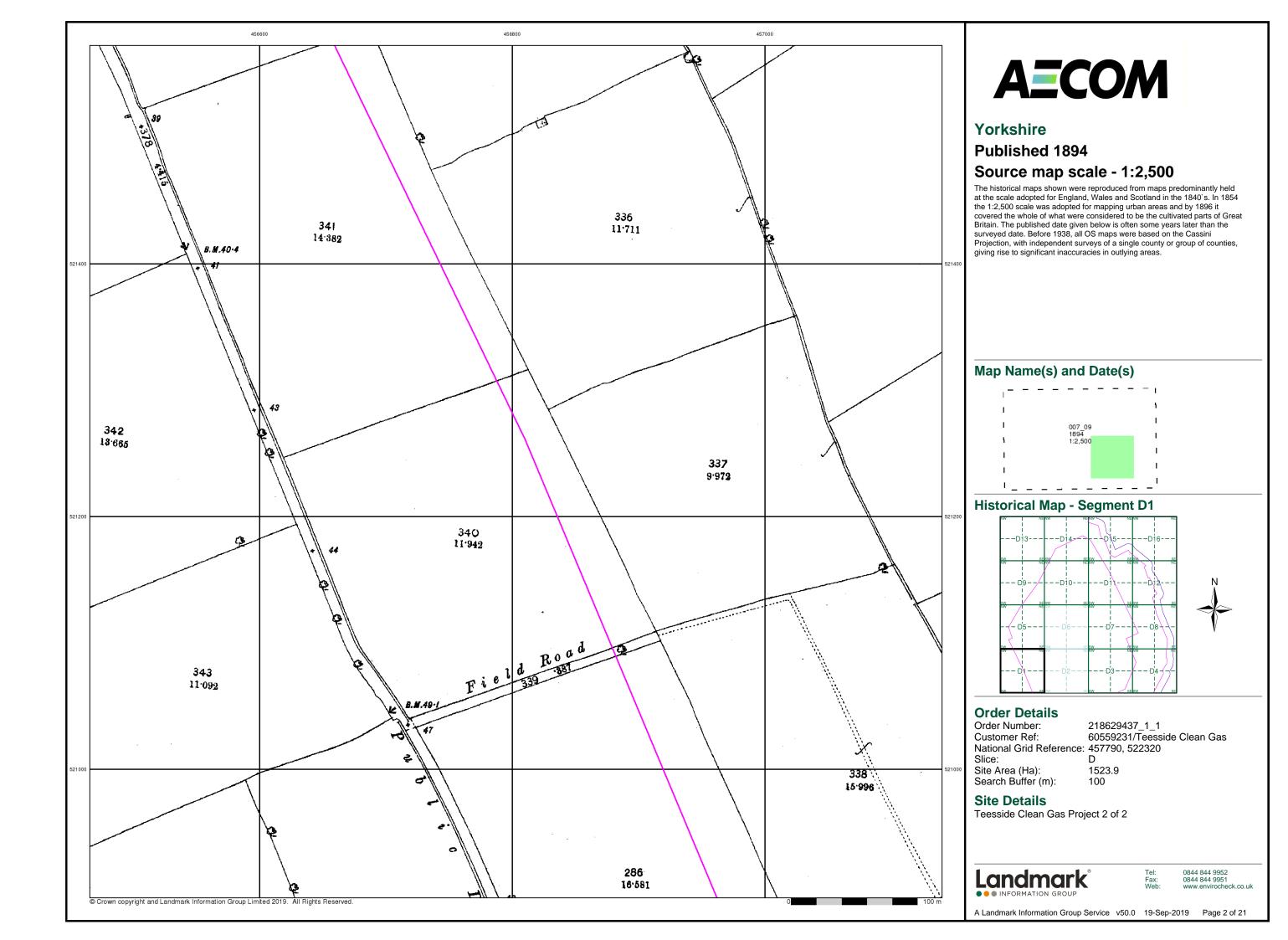
Site Details

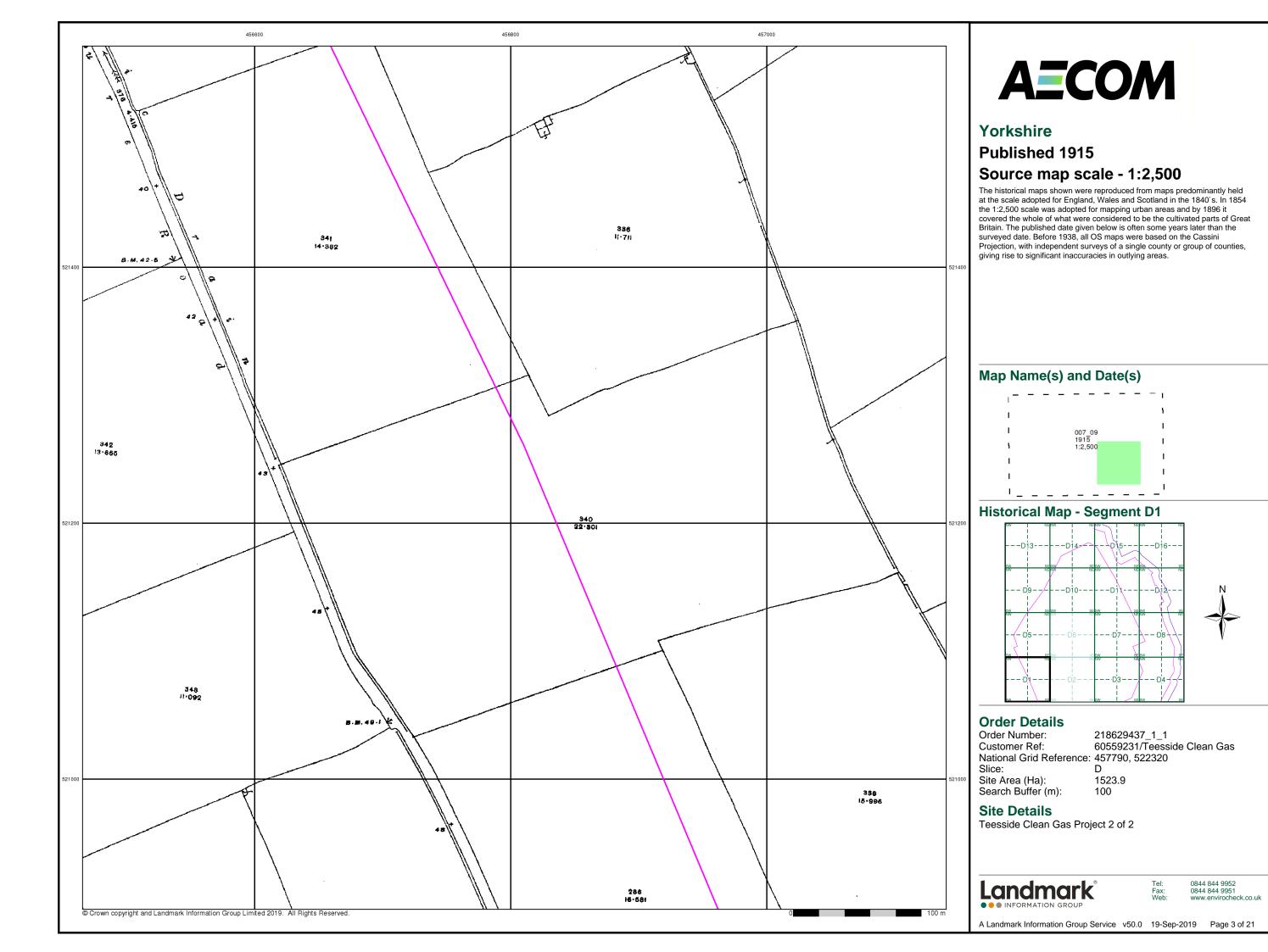
Teesside Clean Gas Project 2 of 2

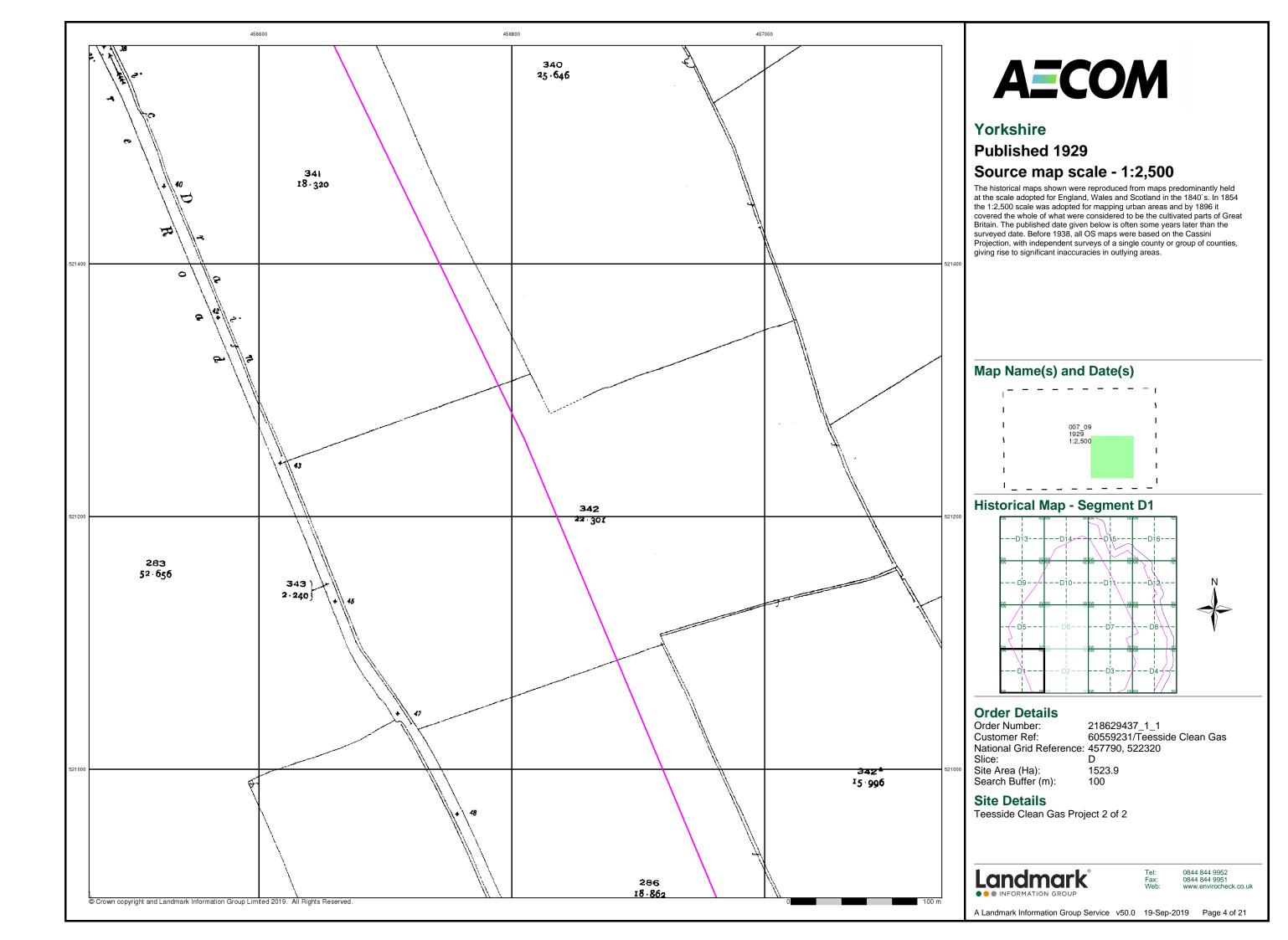


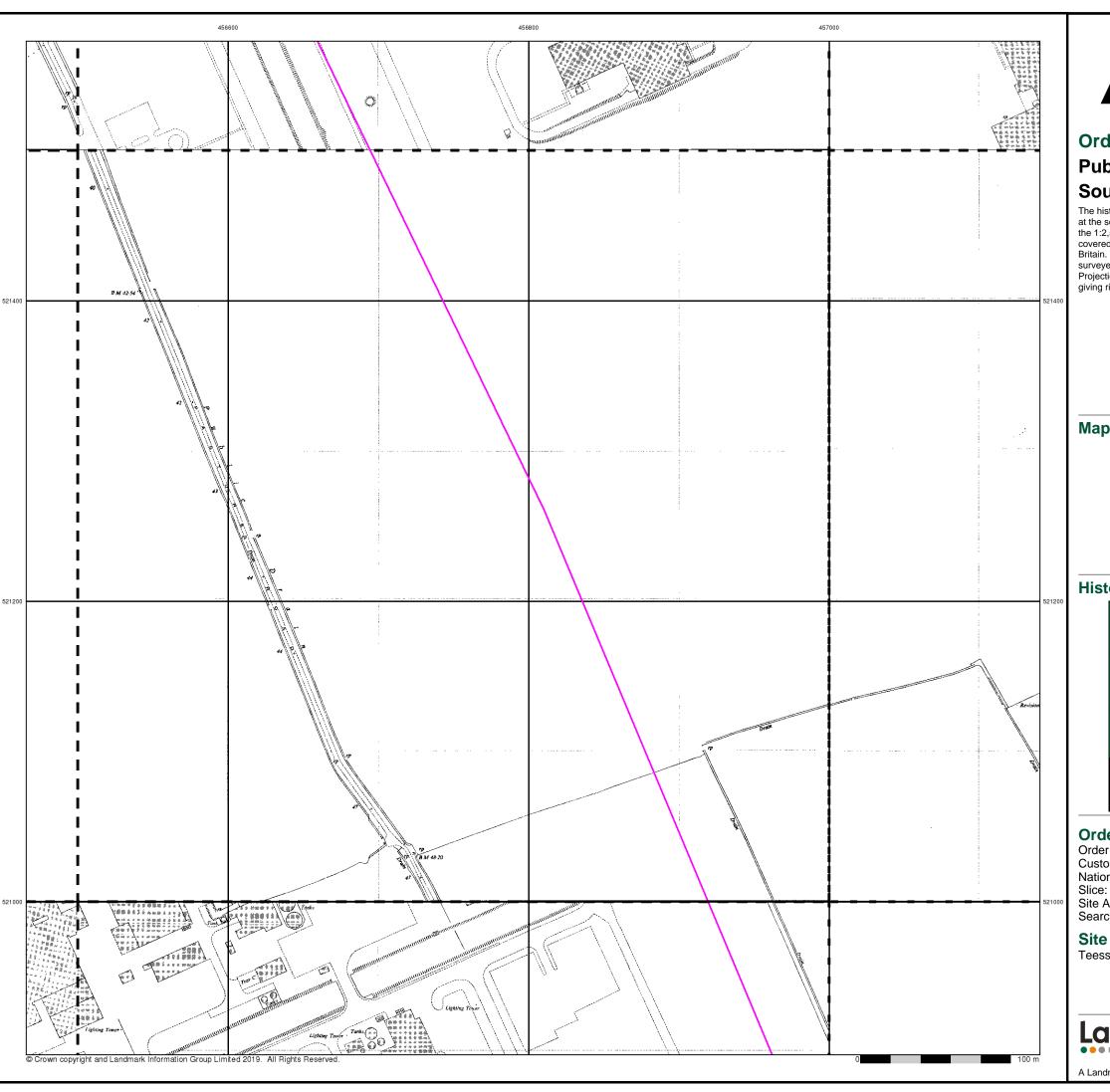
0844 844 9952 0844 844 9951

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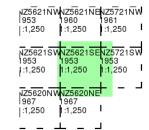




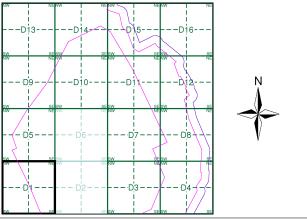
Ordnance Survey Plan Published 1953 - 1967 Source map scale - 1:1,250

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 D1



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

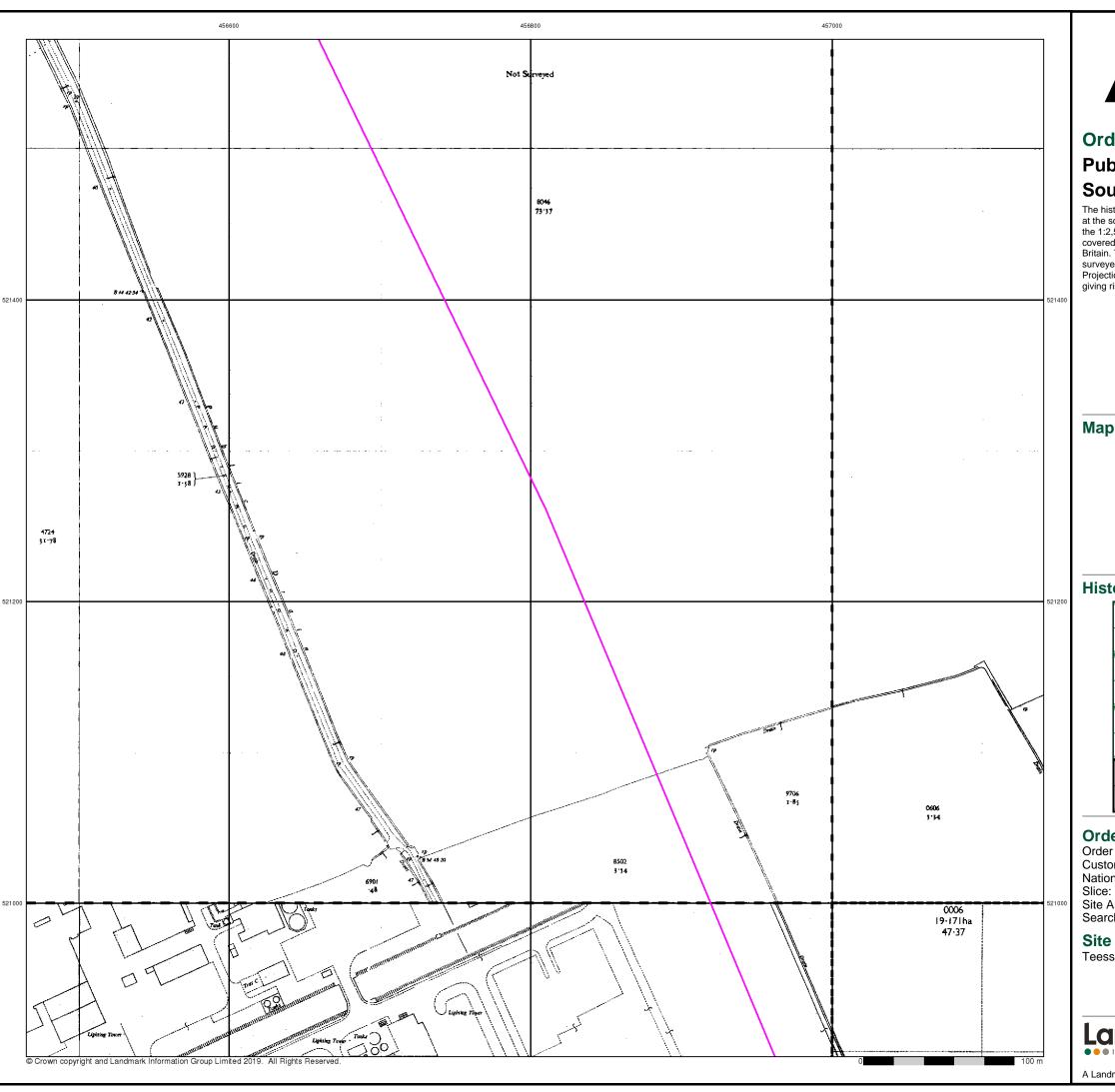
Site Details

Teesside Clean Gas Project 2 of 2



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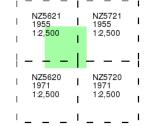
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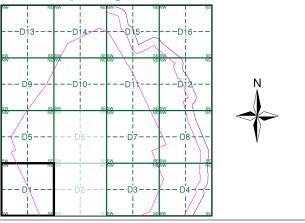
Ordnance Survey Plan Published 1955 - 1971 Source map scale - 1:2,500

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 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 D1



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

100

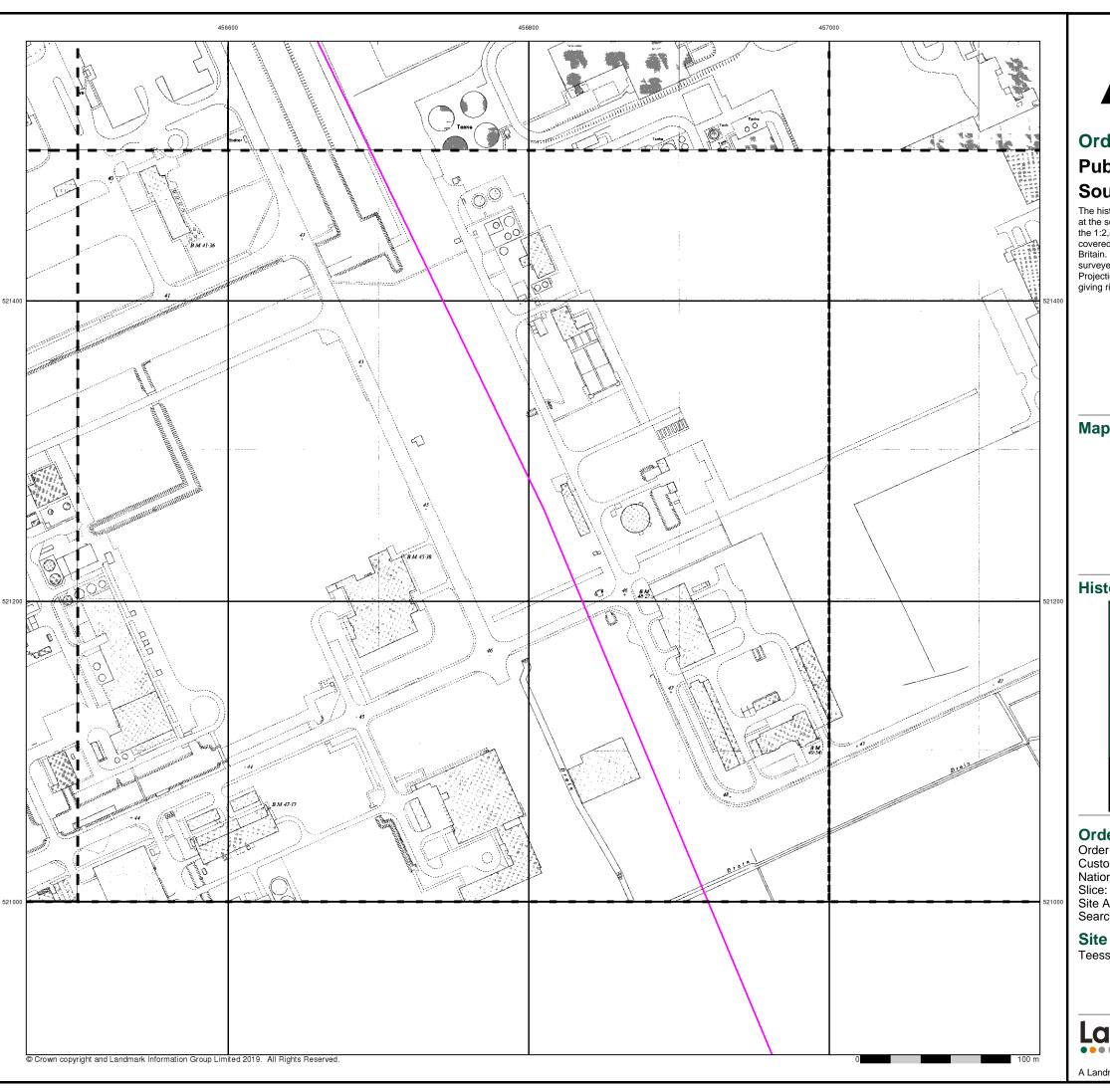
Site Details

Teesside Clean Gas Project 2 of 2

Landmark

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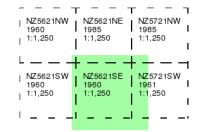
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 21



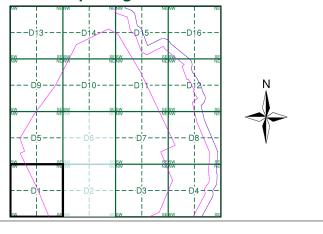
Ordnance Survey Plan Published 1960 - 1985 Source map scale - 1:1,250

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 D1



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

Site Details

Teesside Clean Gas Project 2 of 2

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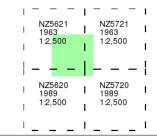
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 21



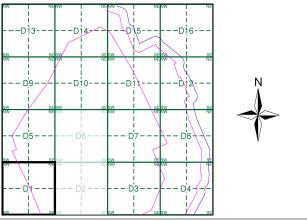
Ordnance Survey Plan Published 1963 - 1989 Source map scale - 1:2,500

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 D1



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

1523.9

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

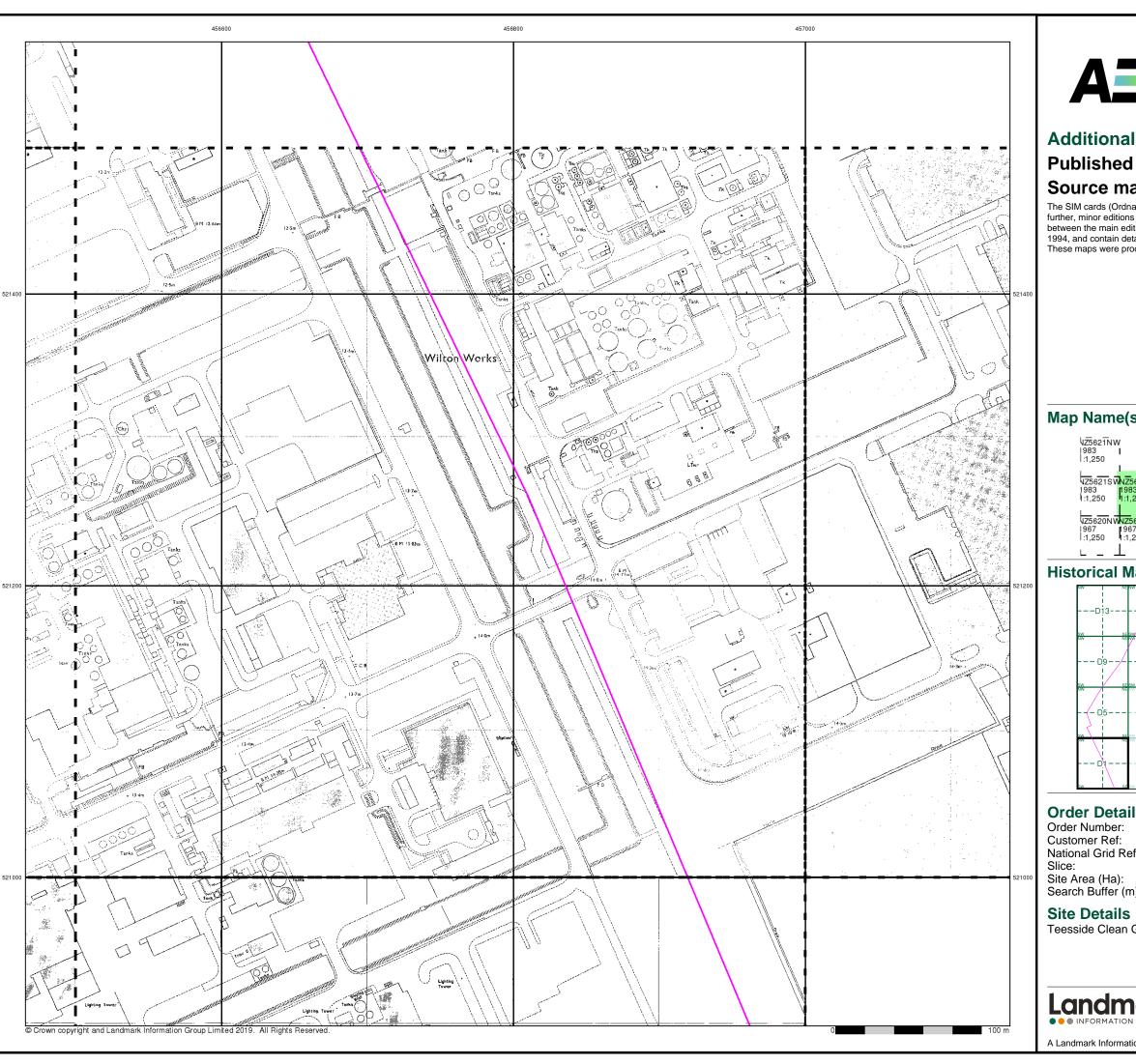
Site Details

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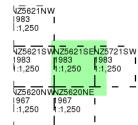


Additional SIMs

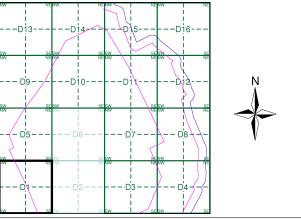
Published 1967 - 1983 Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment D1



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Teesside Clean Gas Project 2 of 2

Landmark

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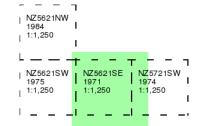
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 21



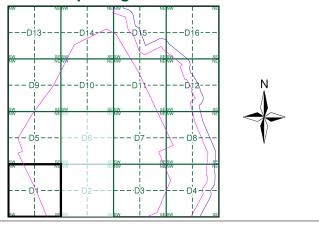
Ordnance Survey Plan Published 1971 - 1984 Source map scale - 1:1,250

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 D1



Order Details

Order Number:

218629437_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

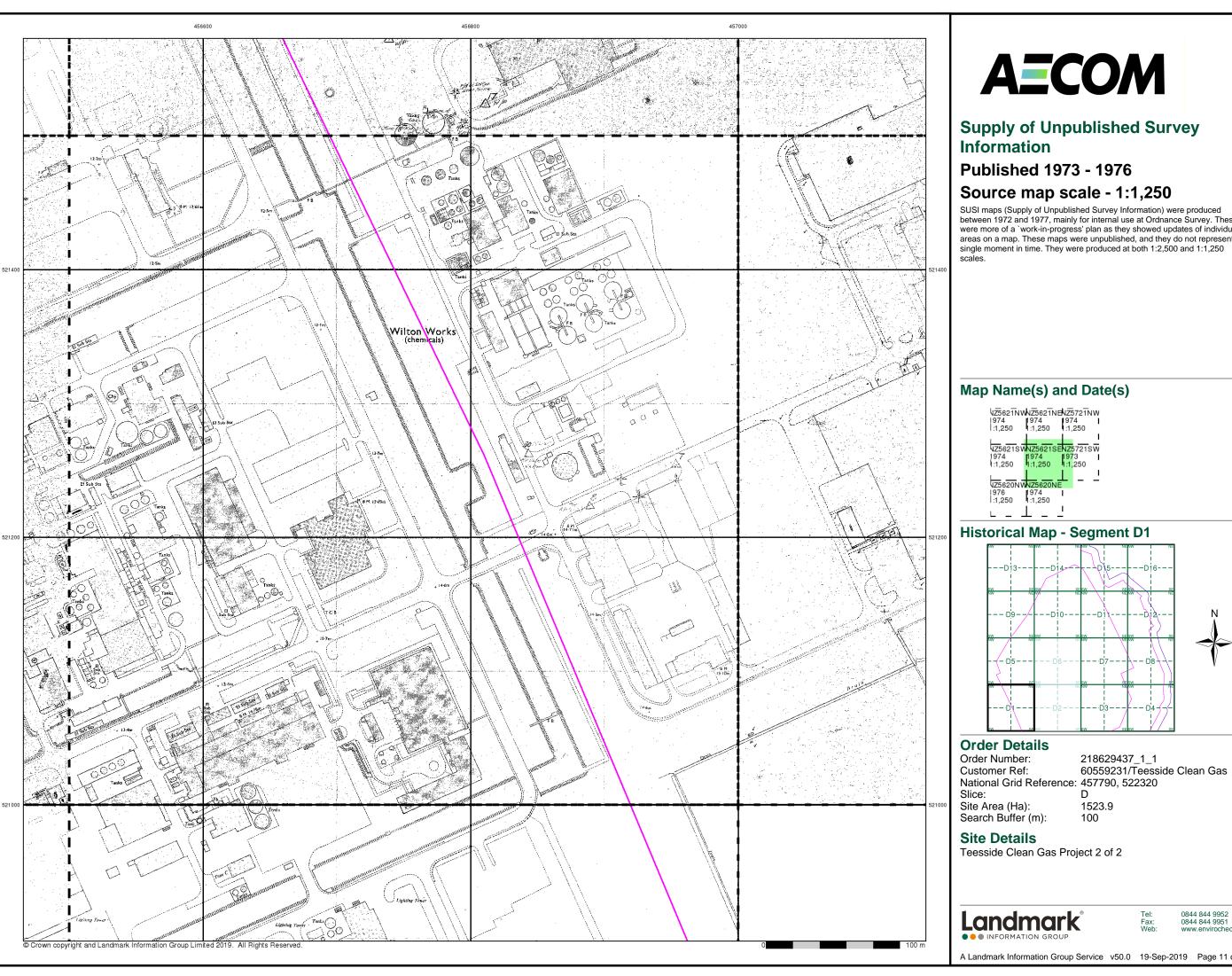
Site Details

Teesside Clean Gas Project 2 of 2

Landmark

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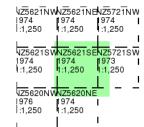
Supply of Unpublished Survey Information

Published 1973 - 1976

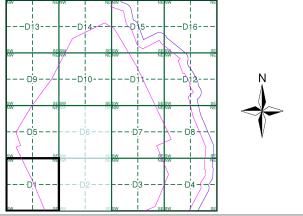
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment D1



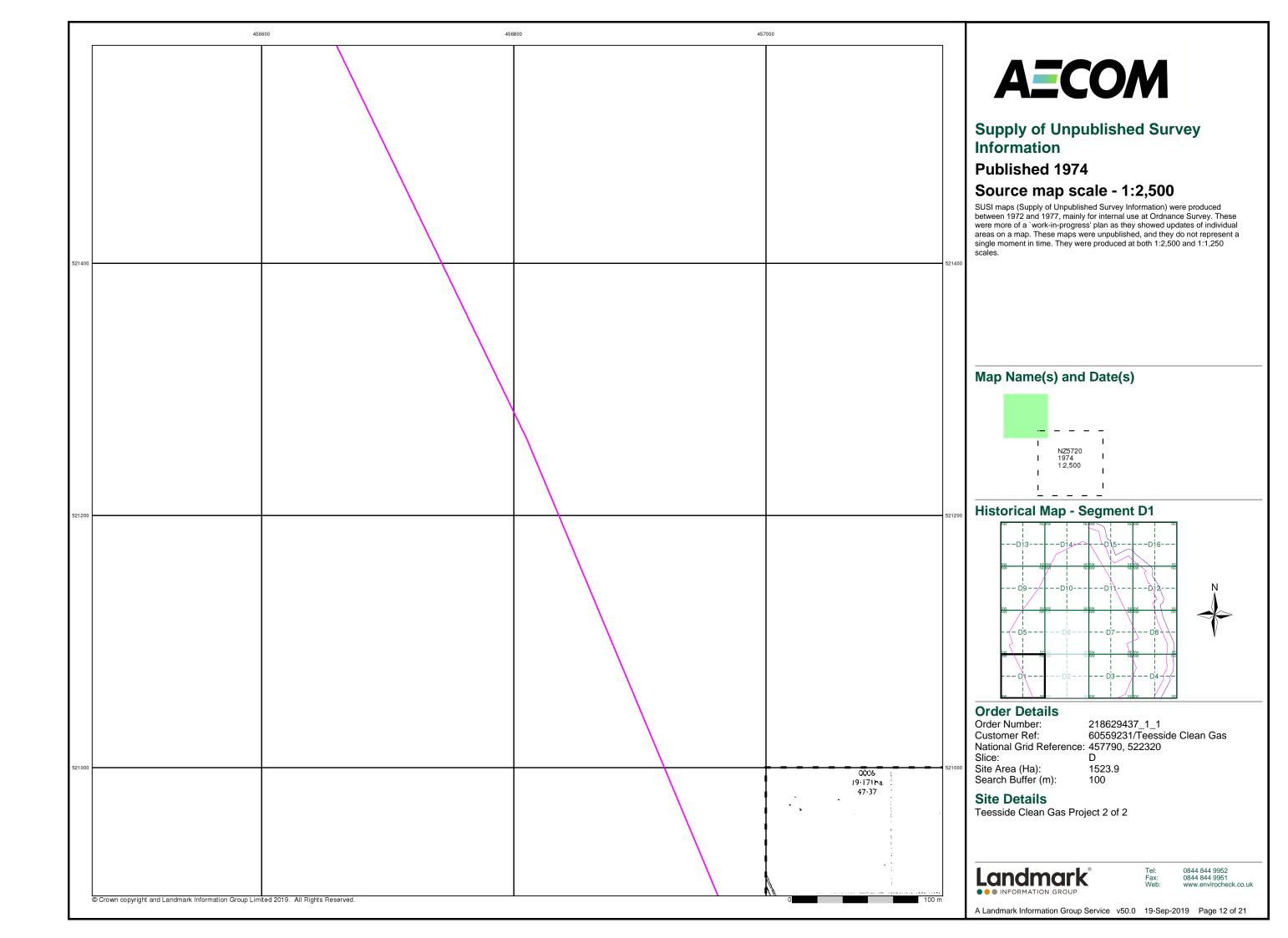
1523.9 100

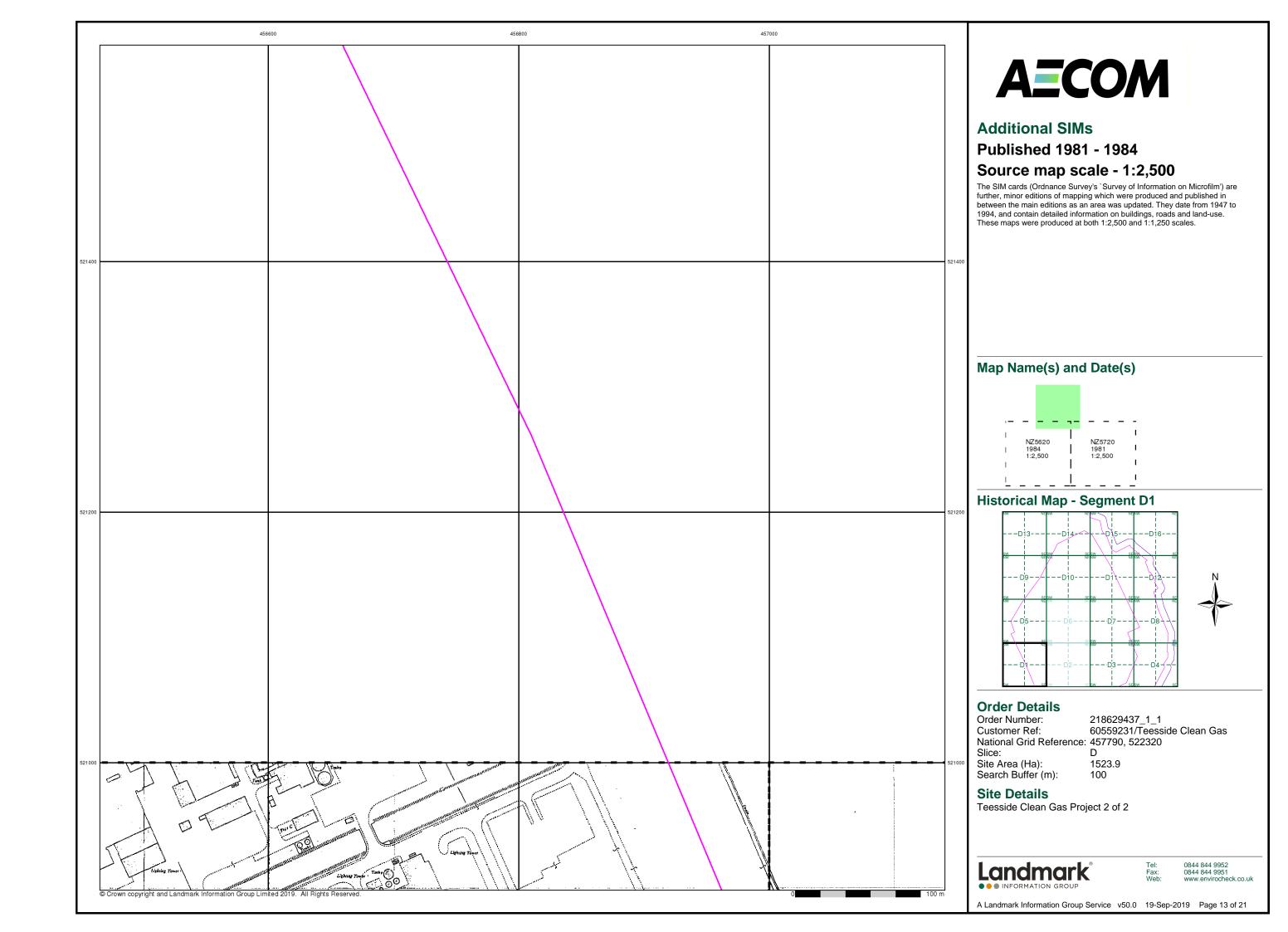
Teesside Clean Gas Project 2 of 2

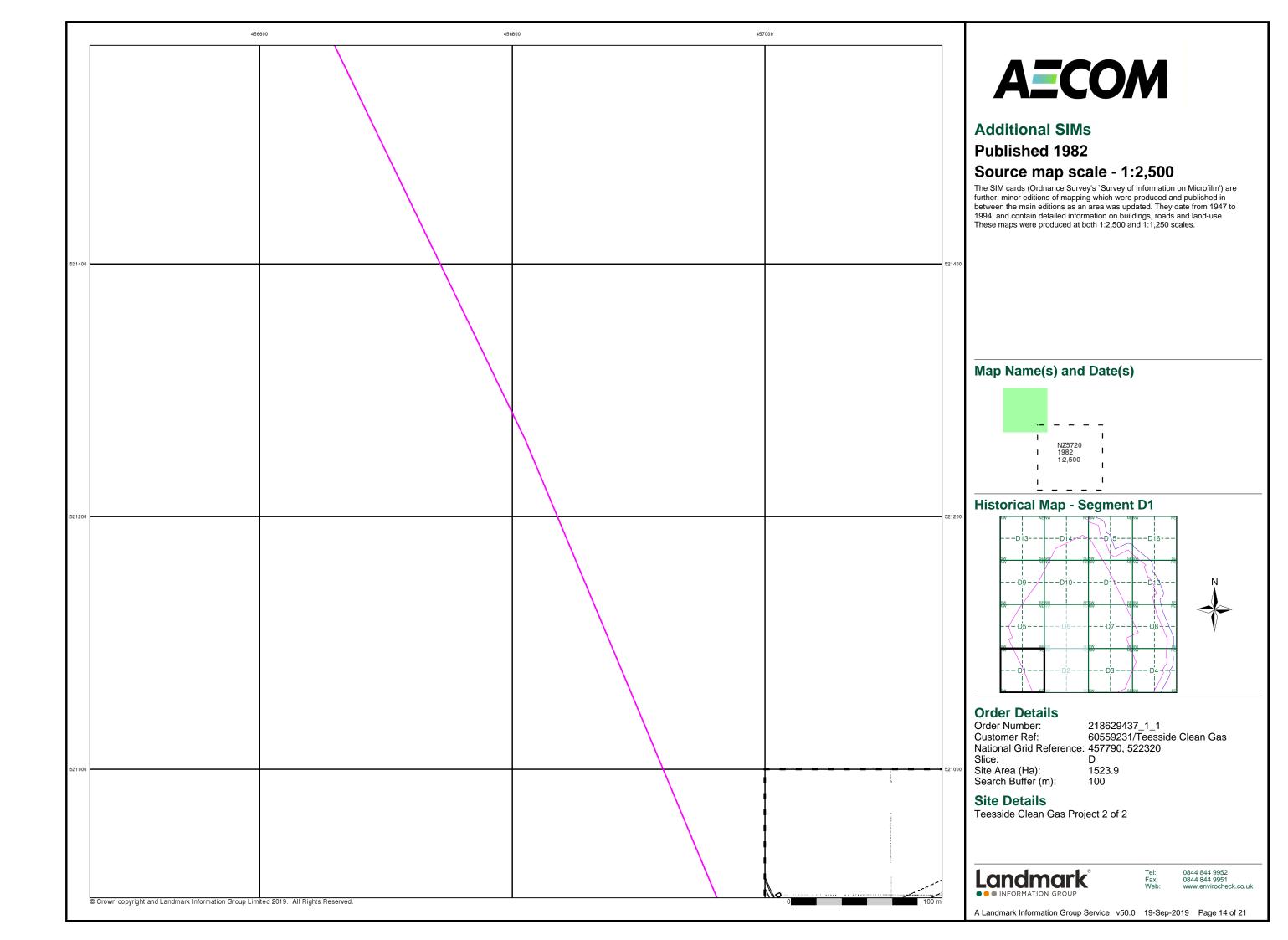
Landmark

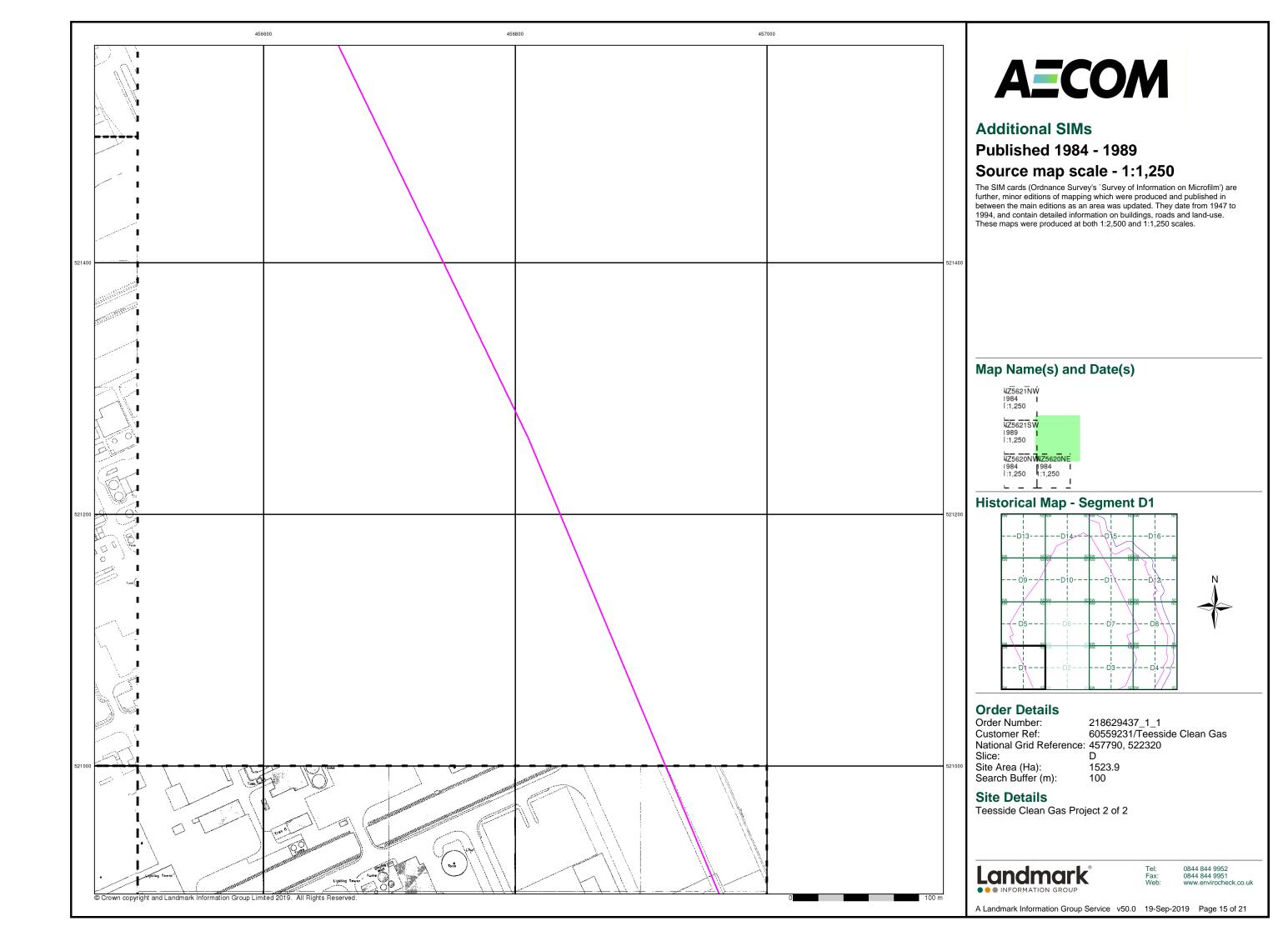
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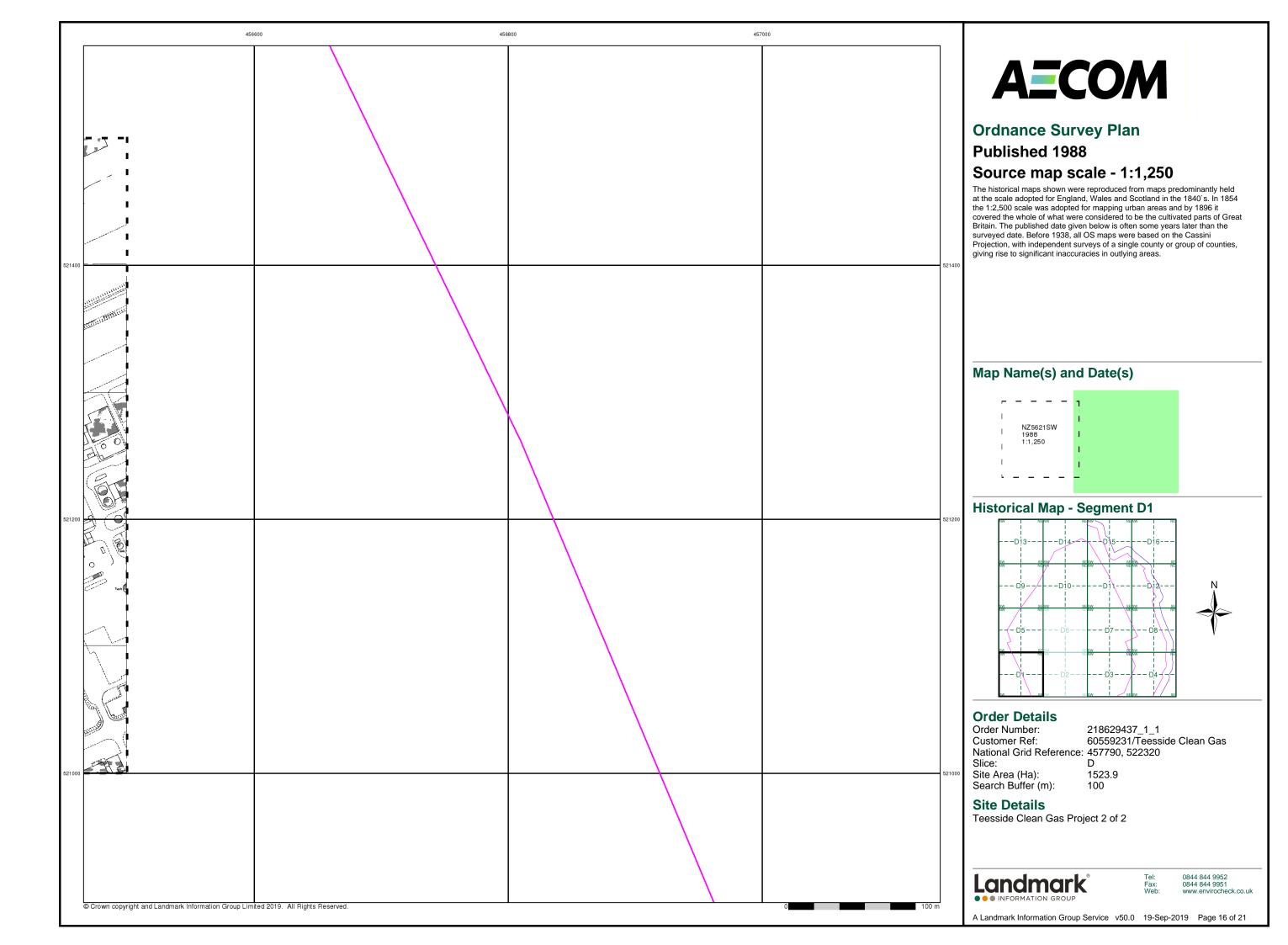
A Landmark Information Group Service v50.0 19-Sep-2019 Page 11 of 21

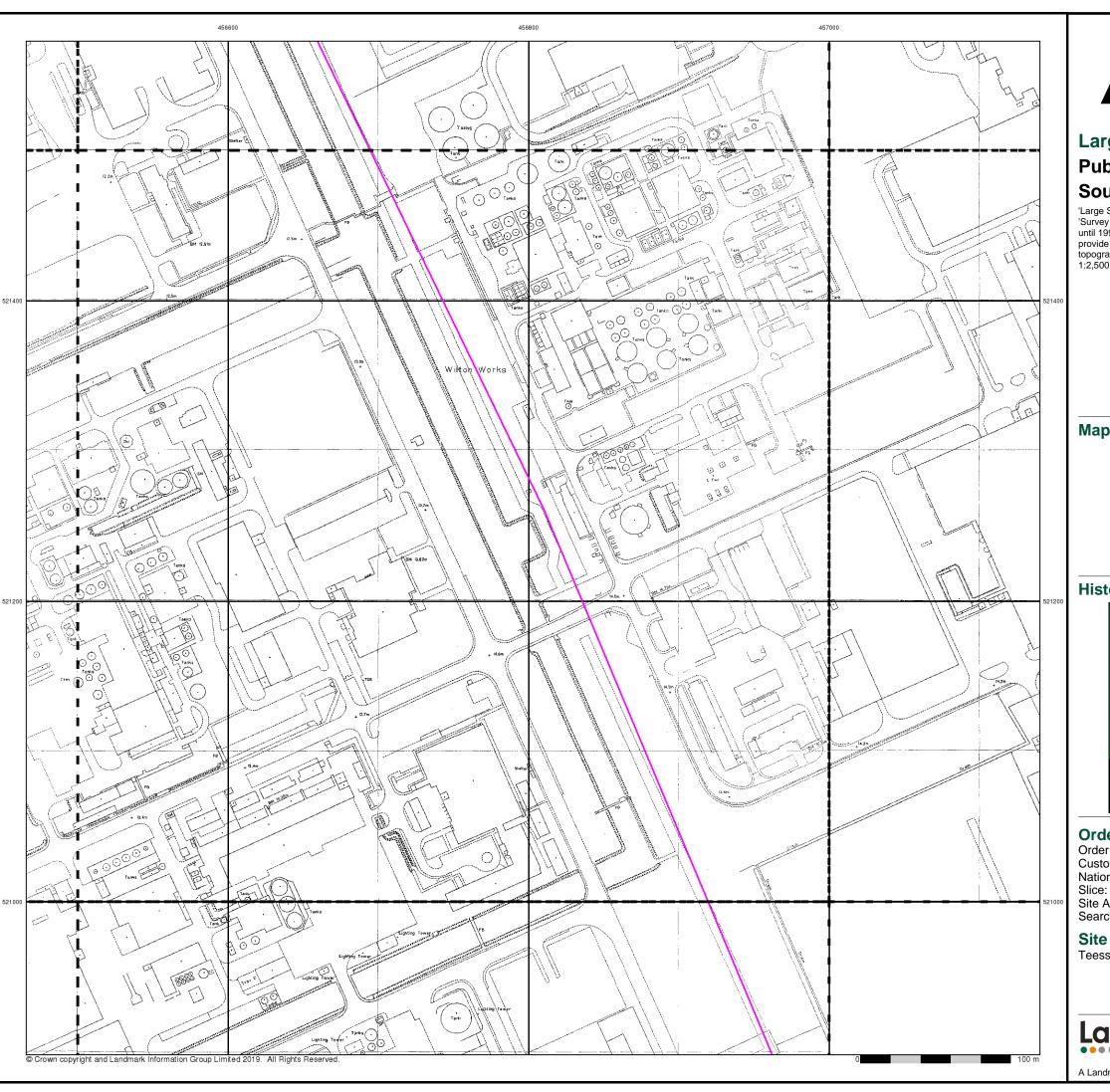








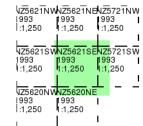




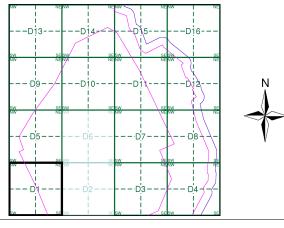
Large-Scale National Grid Data Published 1993 Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment D1



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

ee: D

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

Site Details

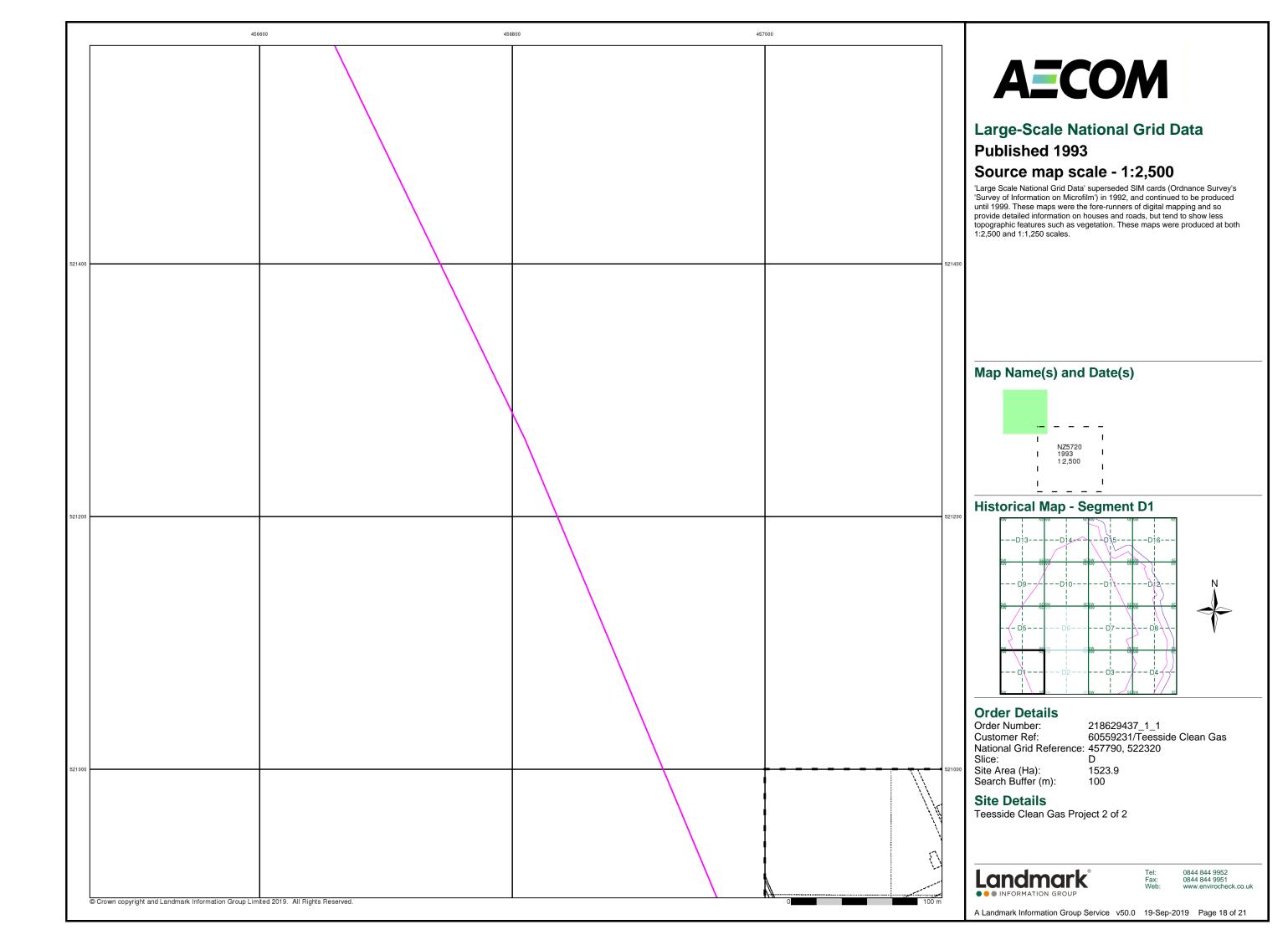
Teesside Clean Gas Project 2 of 2

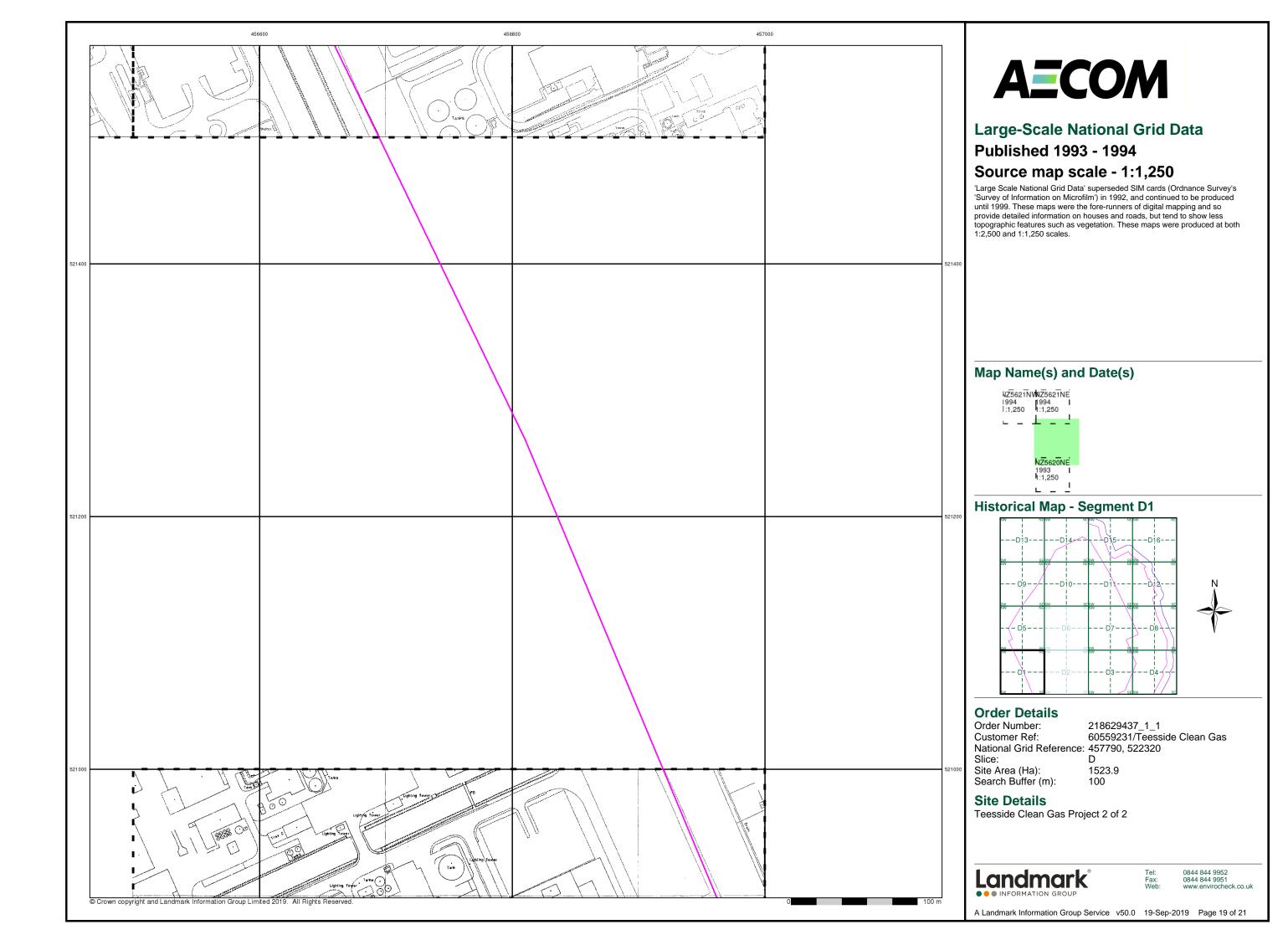
Landmark®

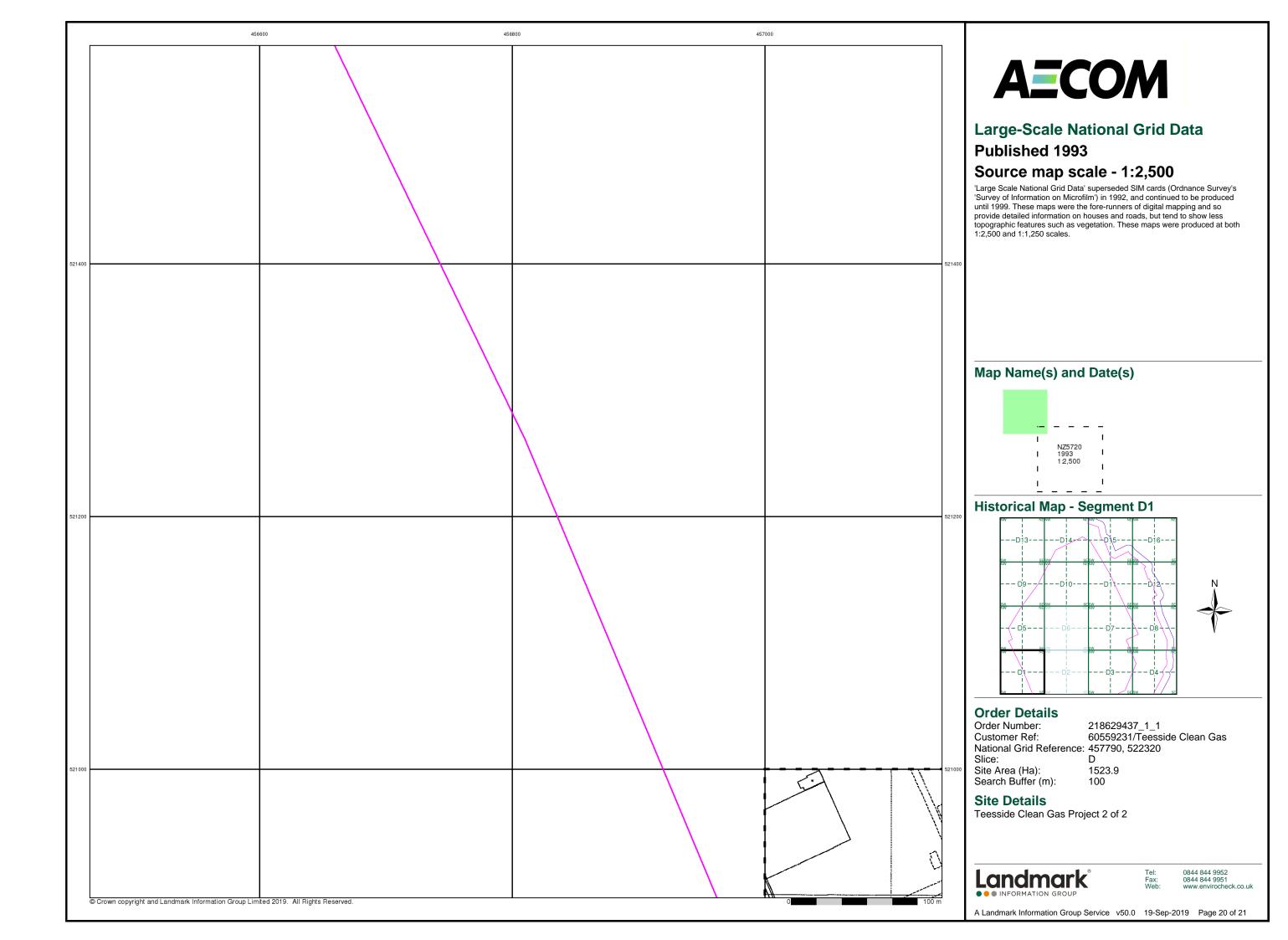
INFORMATION GROUP

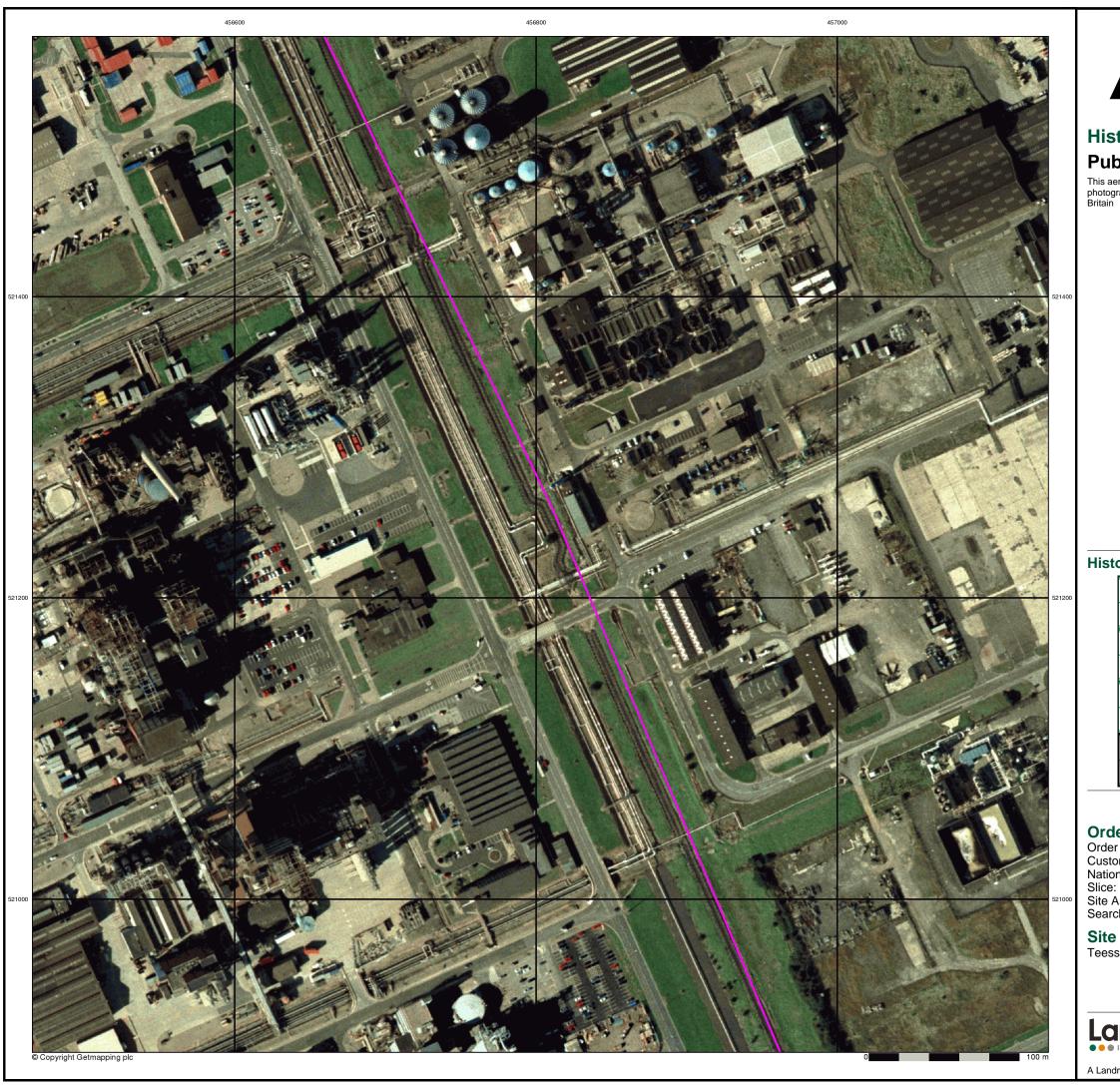
Fel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck.co.uk

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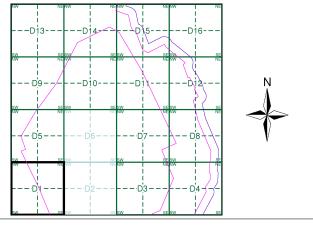




Historical Aerial Photography Published 1999

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 D1



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

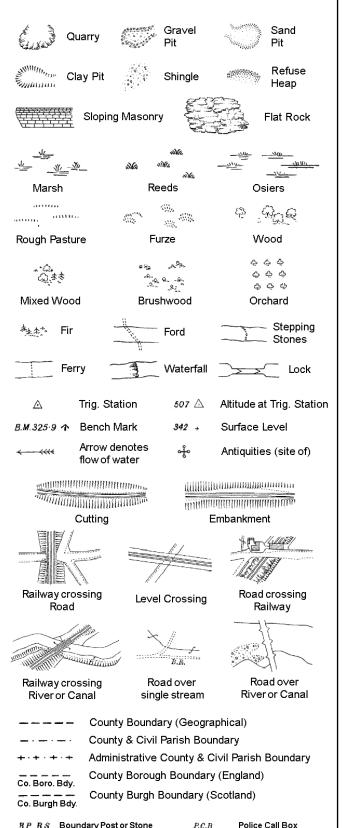
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A Landmark Information Group Service v50.0 19-Sep-2019 Page 21 of 21

Historical Mapping Legends

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



Pump

Sluice

Spring

Trough

Well

Signal Post

Telephone Call Box

S.P

T.C.B

Sl.

 T_{T}

B.R.

E.P

F.B.

M.S

Bridle Road

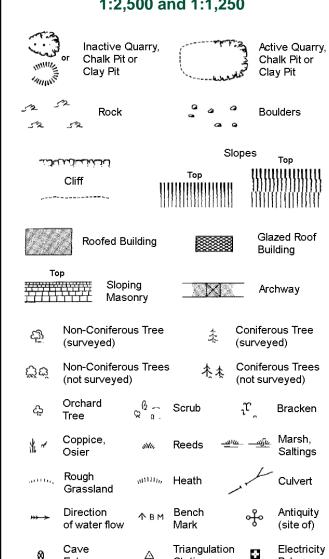
Foot Bridge

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



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

1:1,250

			Slo Top	ppes 	Top
523	Rock		7,53	Rock (sc	attered)
Ω_{Δ}	Boulders		Δ	Boulders	s (scattered)
\Box	Positioned	Boulder		Scree	
<u>කු</u>	Non-Conif	erous Tree)	\$	Conifero (surveye	
ਨੁੱਖ	Non-Conife (not surve	erous Trees yed)	* **	Conifero (not surv	ous Trees /eyed)
ఢ	Orchard Tree	Q a.	Scrub	$^{j}\mathcal{U}_{\hat{j}}$	Bracken
* ~	Coppice, Osier	siVic,	Reeds 🛥	<u>।ए —ग्रीए</u>	Marsh, Saltings
aritti,	Rough Grassland	¹ 11111111	Heath	1	Culvert
>>> →	Direction of water flo	Δ ow	Triangulatior Station	, of	Antiquity (site of)
E <u>T</u> L	_ Electric	ity Transmis	ssion Line	\boxtimes	Electricity Pylon
\ - \	231.60m E	Bench Mark		Building Building	
	Roofe	ed Building		29	azed Roof ilding
	· · ·	Civil parish	/community b undary	oundary	
_ •		County boo	ındary		
٥		Boundaryp	ost/stone		
,0			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 F	Rly Disman	tled Railway	PW	Place of V	Vorship
El Gen S	ta Electric Station	ity Generating	Sewage P		wage Imping Station
EIP	Electricity	Pole, Pillar	SB, S Br	Signal Bo	ox or Bridge
El Sub S	ta Electricity	Sub Station	SP, SL	Signal Po	ost or Light
ED	Eilter Bed		en.	Carina	-

Tk

Tr

Wd Pp

Wks

Tank or Track

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Filter Bed

GVC

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

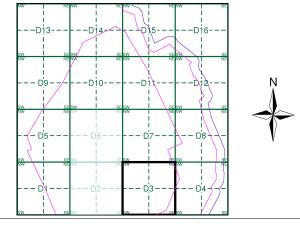
Mile Post or Mile Stone

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 - 1970	5
Ordnance Survey Plan	1:2,500	1955 - 1972	6
Ordnance Survey Plan	1:1,250	1961 - 1991	7
Ordnance Survey Plan	1:2,500	1963 - 1989	8
Ordnance Survey Plan	1:1,250	1971	9
Supply of Unpublished Survey Information	1:2,500	1974	10
Supply of Unpublished Survey Information	1:1,250	1974	11
Additional SIMs	1:2,500	1979 - 1984	12
Additional SIMs	1:2,500	1982 - 1988	13
Additional SIMs	1:1,250	1983 - 1991	14
Large-Scale National Grid Data	1:1,250	1993	15
Large-Scale National Grid Data	1:2,500	1993	16
Large-Scale National Grid Data	1:2,500	1993	17
Historical Aerial Photography	1:2,500	1999	18

Historical Map - Segment D3



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

Slice: Site Area (Ha):

1523.9 Search Buffer (m): 100

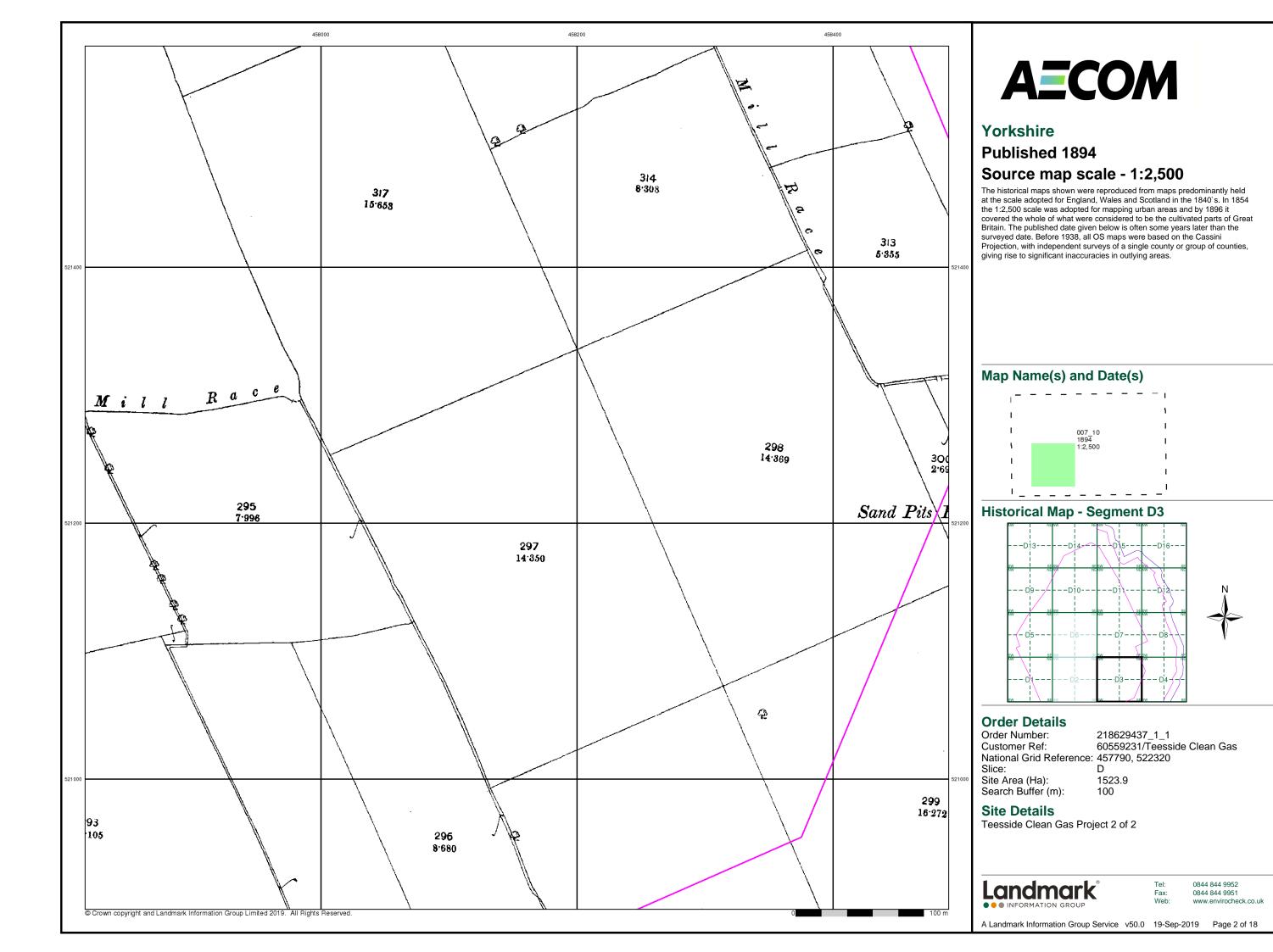
Site Details

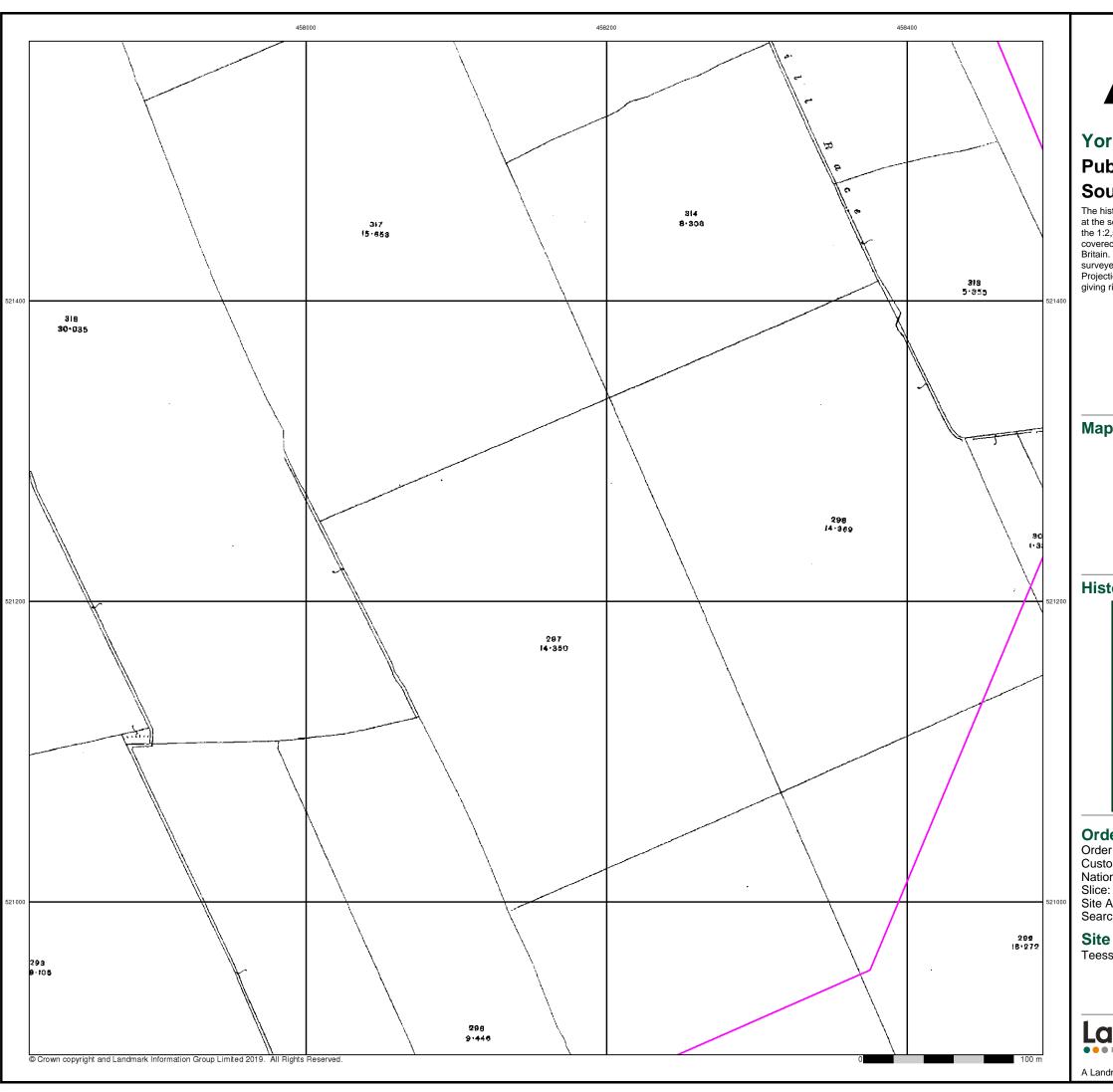
Teesside Clean Gas Project 2 of 2



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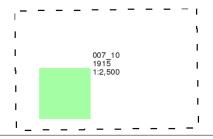


Yorkshire

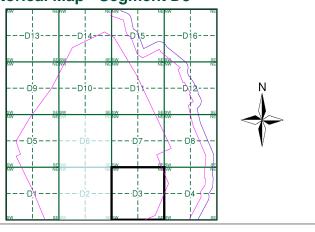
Published 1915 Source map scale - 1:2,500

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 D3



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

ce: D

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

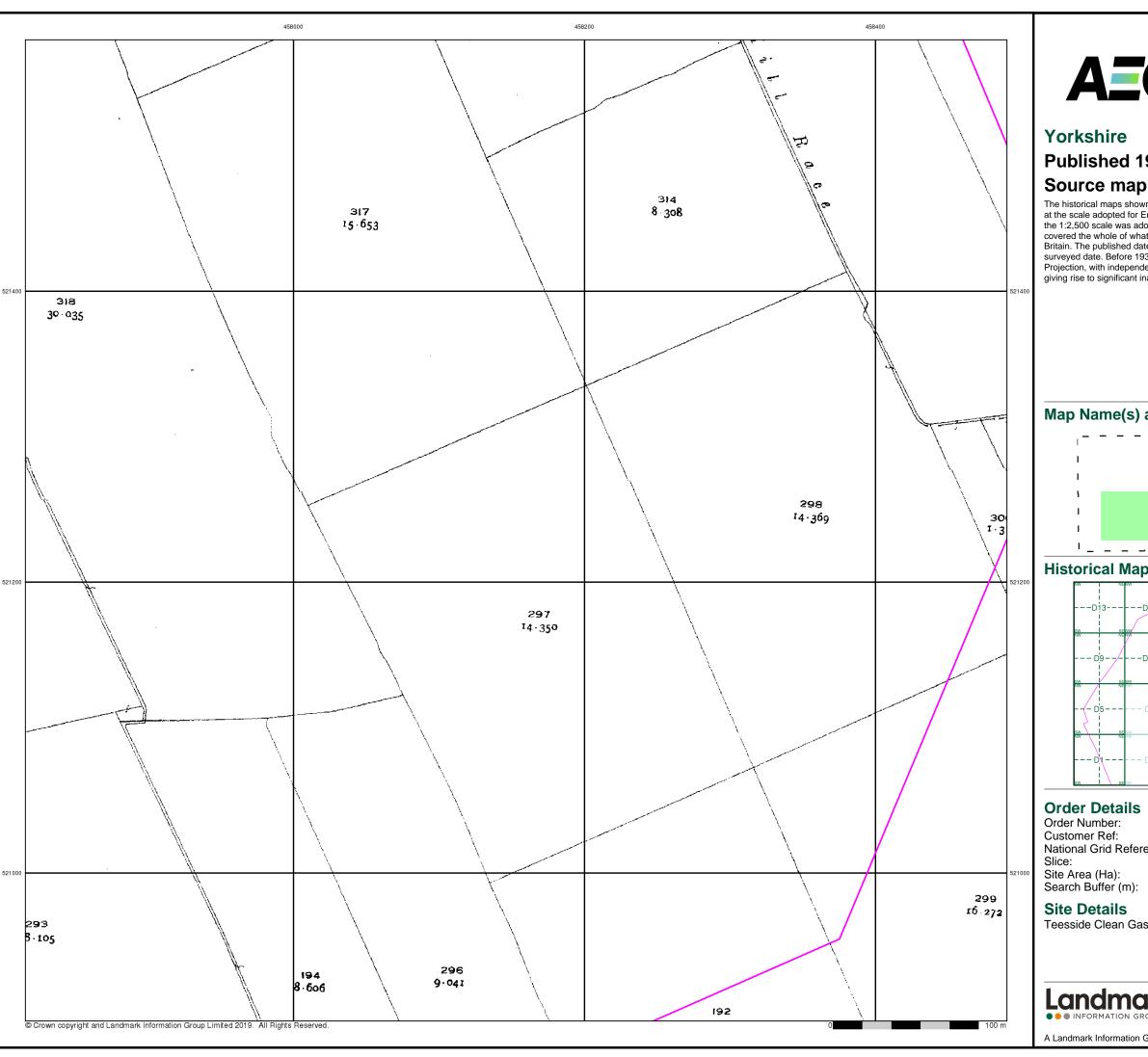
Site Details

Teesside Clean Gas Project 2 of 2



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A Landmark Information Group Service v50.0 19-Sep-2019 Page 3 of 18

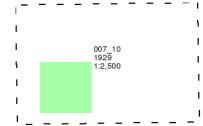




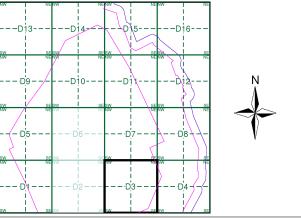
Published 1929 Source map scale - 1:2,500

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 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 D3



218629437_1_1

60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

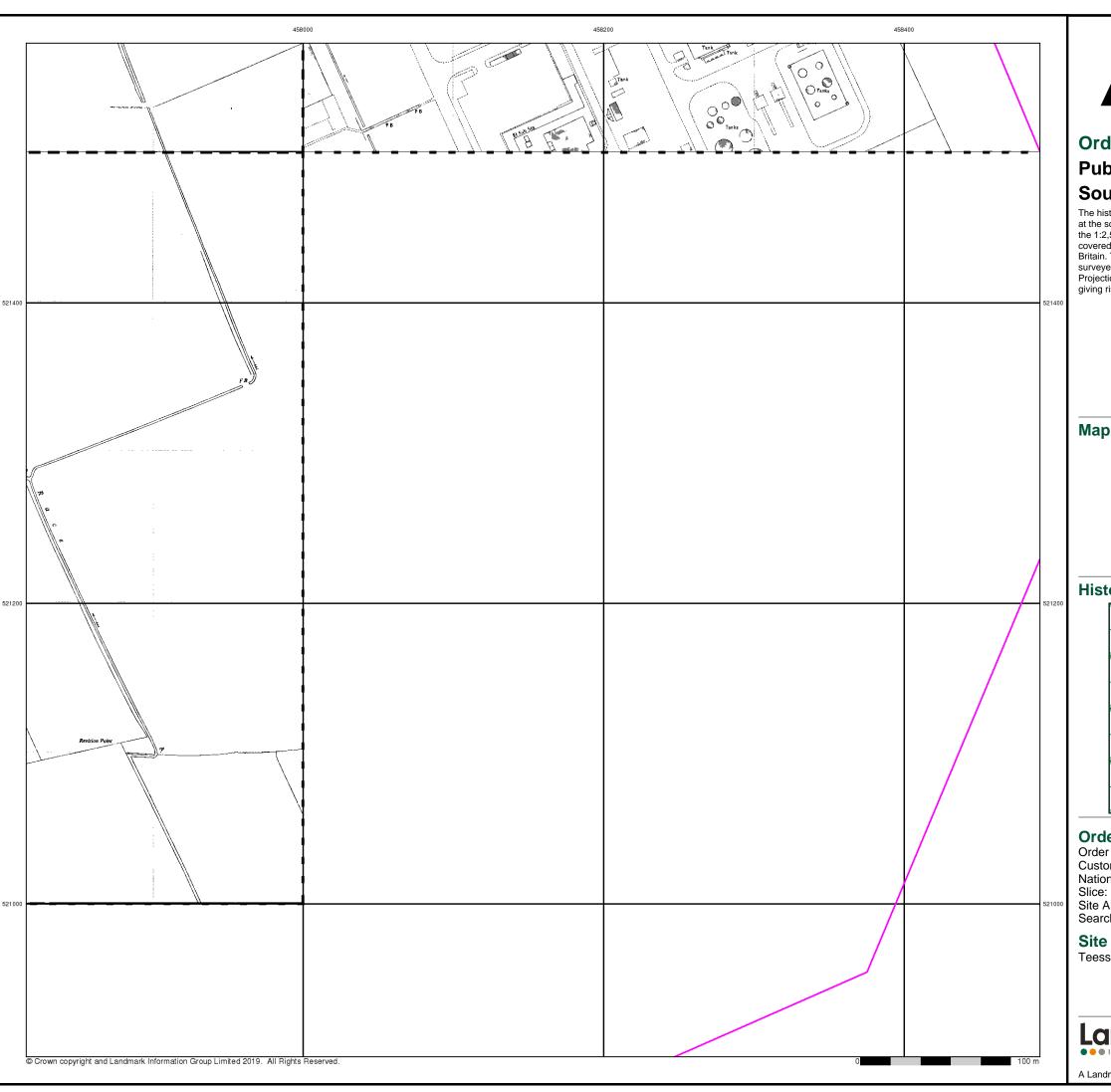
1523.9 100

Teesside Clean Gas Project 2 of 2



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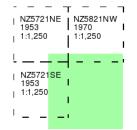
A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 18



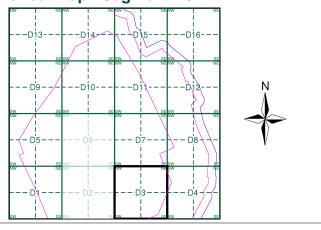
Ordnance Survey Plan Published 1953 - 1970 Source map scale - 1:1,250

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 D3



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

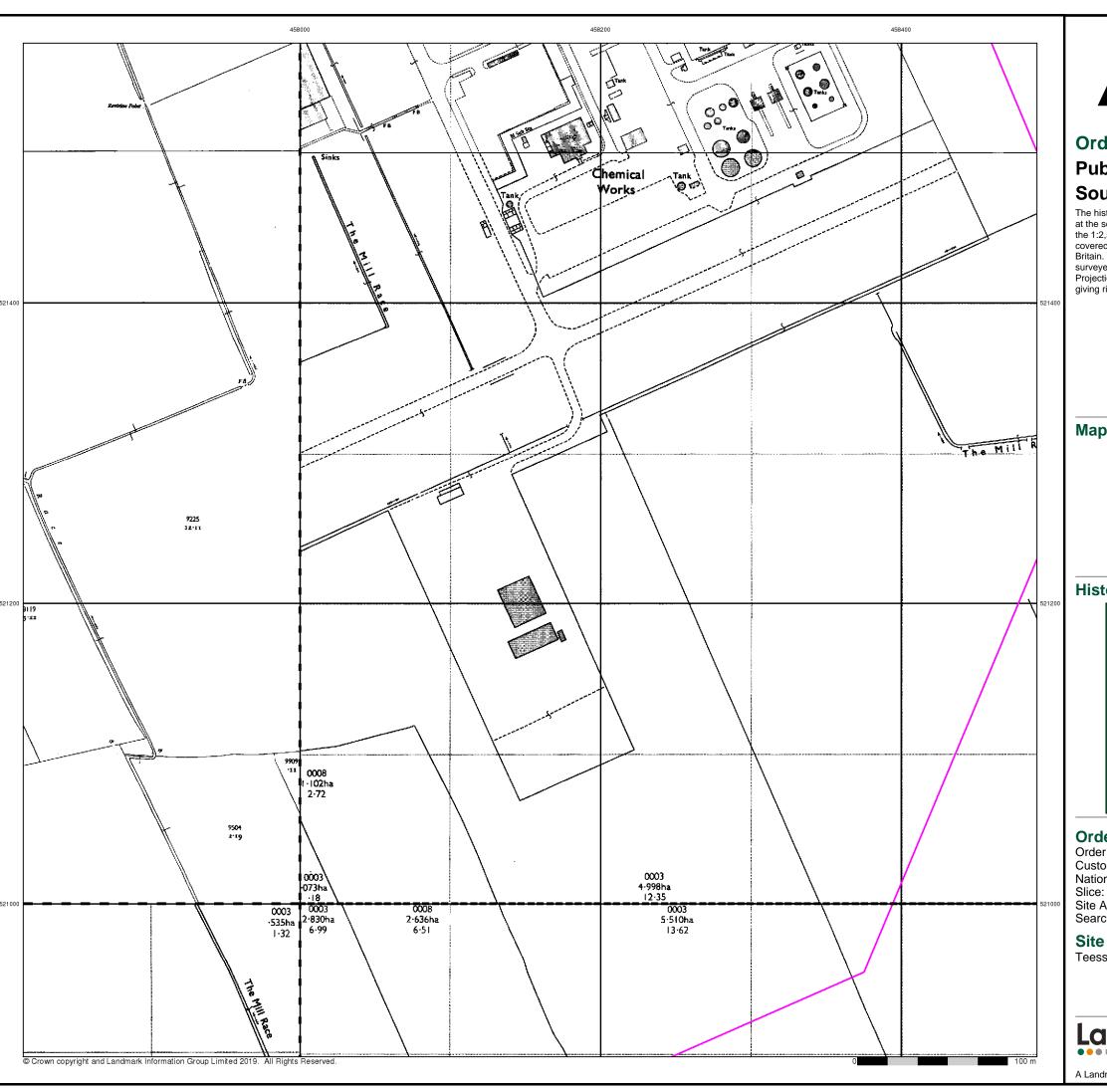
Site Details

Teesside Clean Gas Project 2 of 2



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A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 18

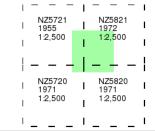


Ordnance Survey Plan Published 1955 - 1972

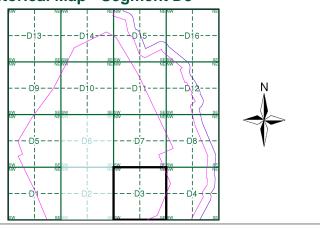
Source map scale - 1:2,500

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 D3



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

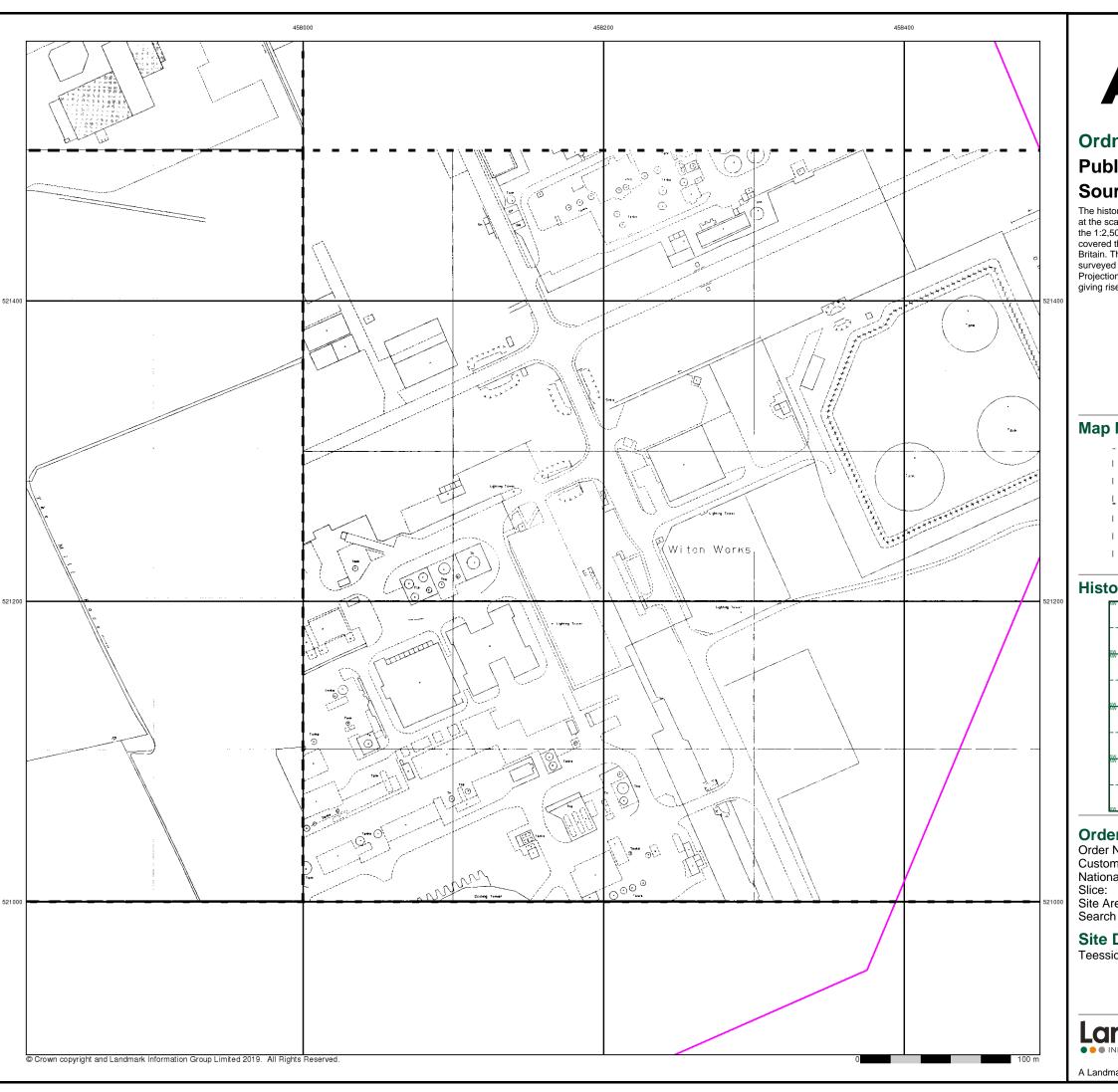
Site Details

Teesside Clean Gas Project 2 of 2



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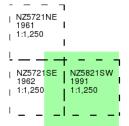
A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 18



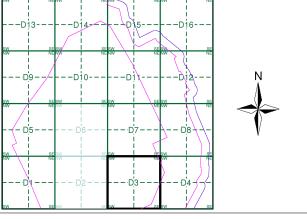
Ordnance Survey Plan Published 1961 - 1991 Source map scale - 1:1,250

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 D3



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

Site Details

Teesside Clean Gas Project 2 of 2



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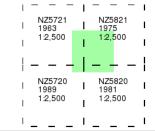


Ordnance Survey Plan Published 1963 - 1989

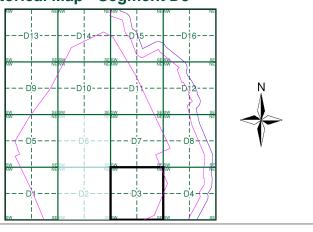
Source map scale - 1:2,500

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 D3



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

e· D

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

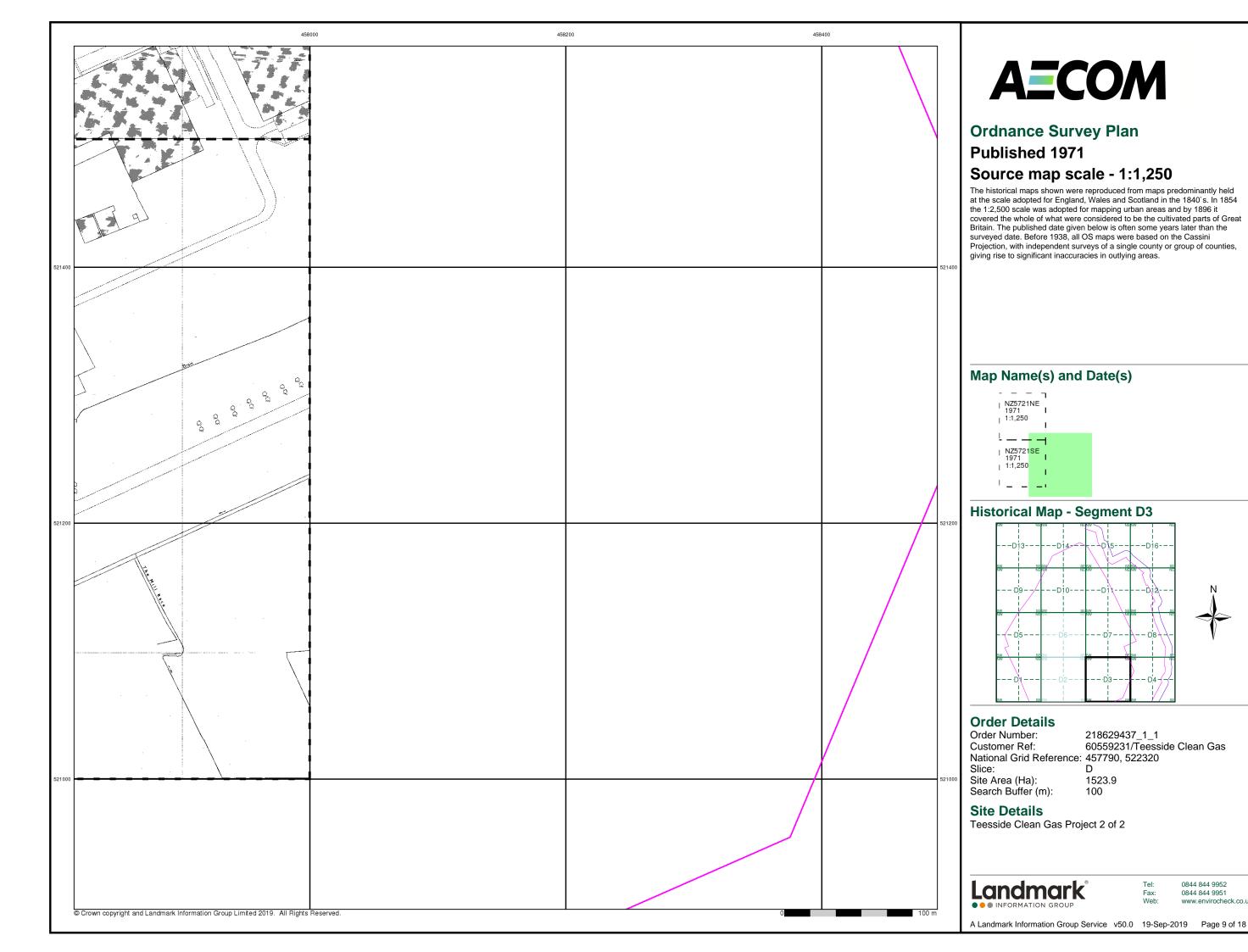
Site Details

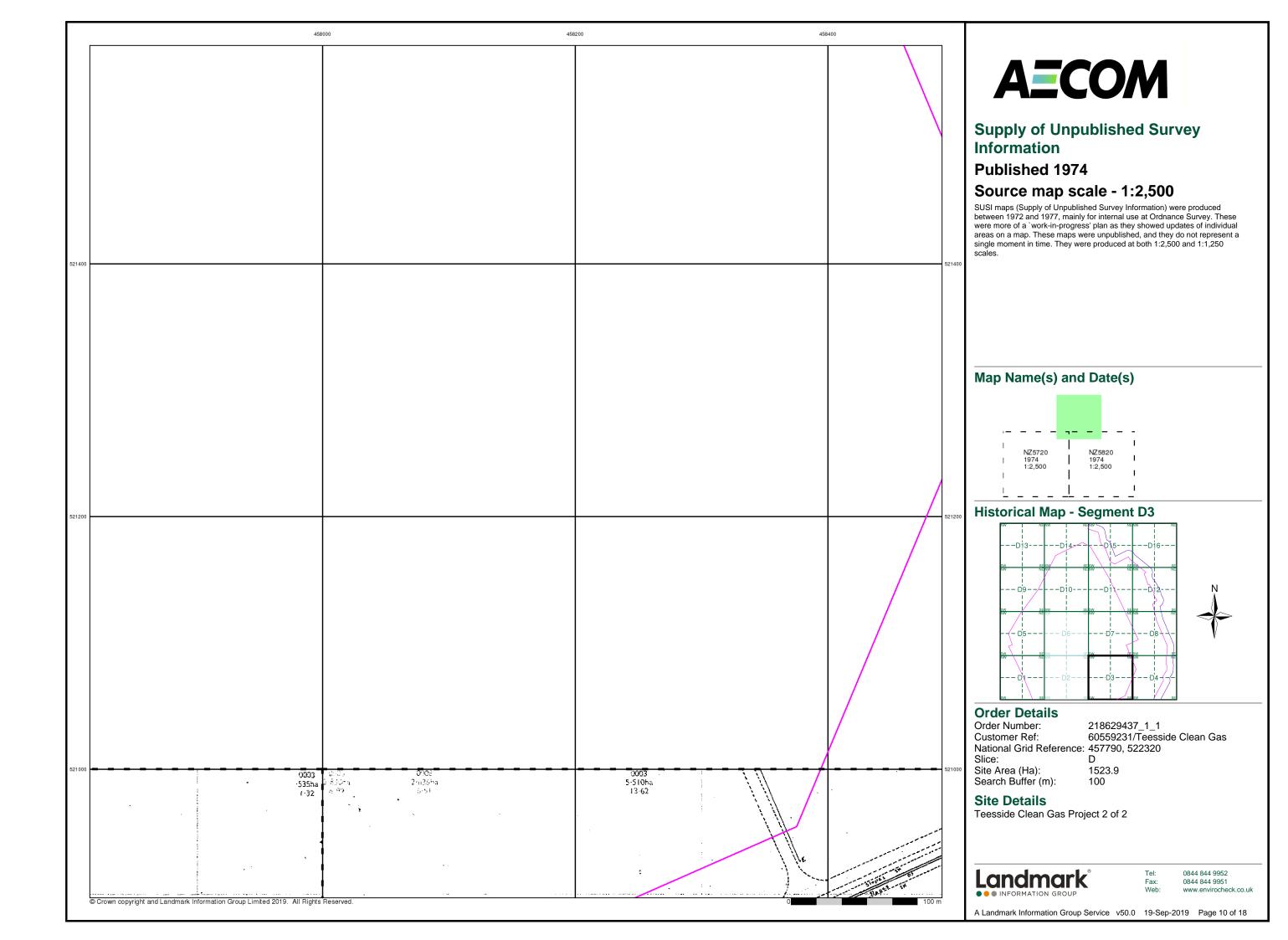
Teesside Clean Gas Project 2 of 2

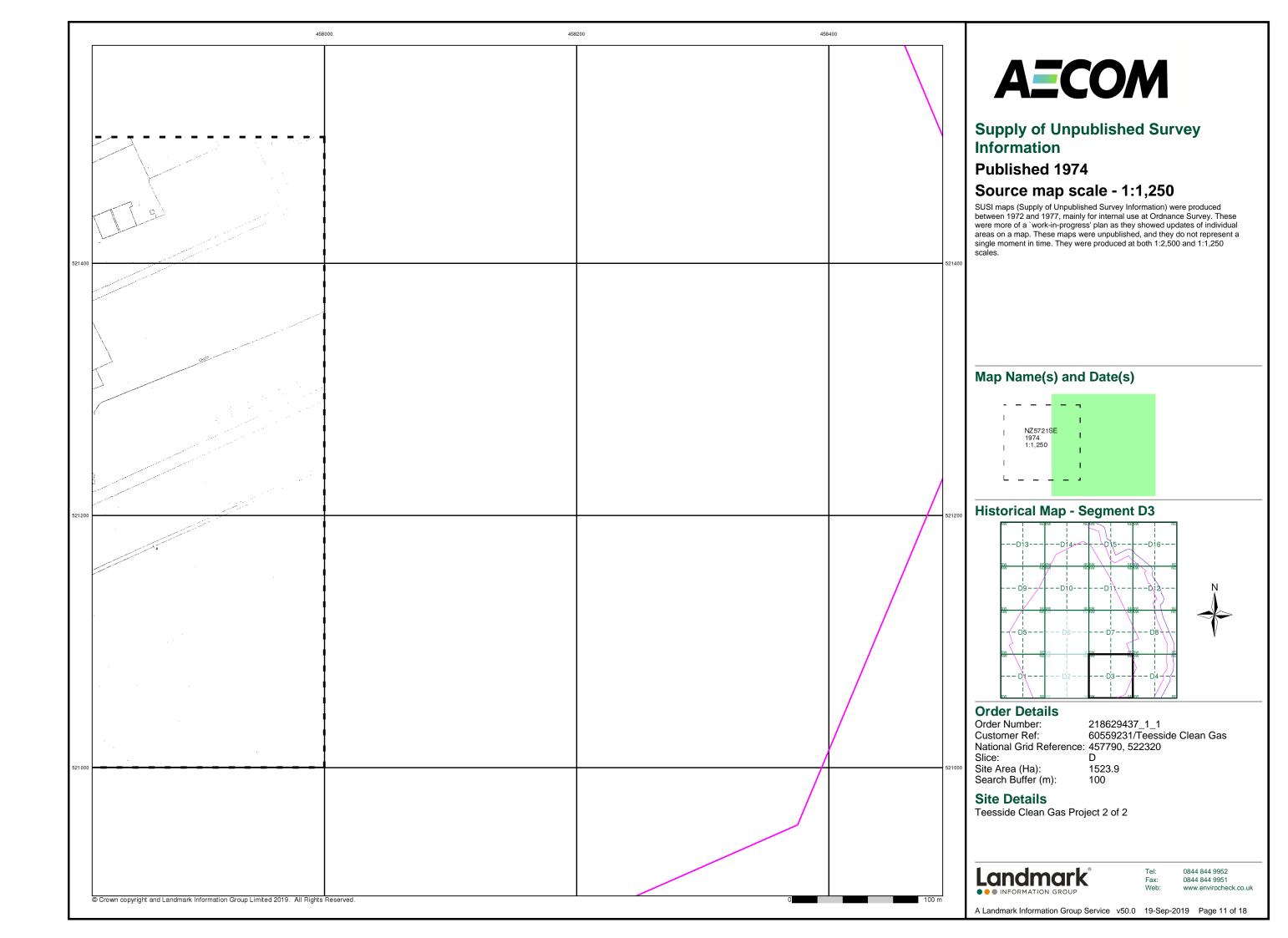


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A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 18







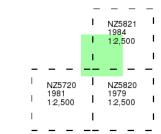


Additional SIMs

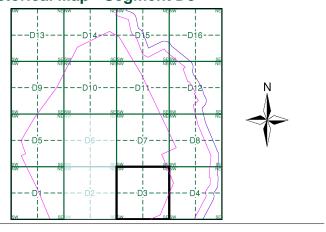
Published 1979 - 1984 Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment D3



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

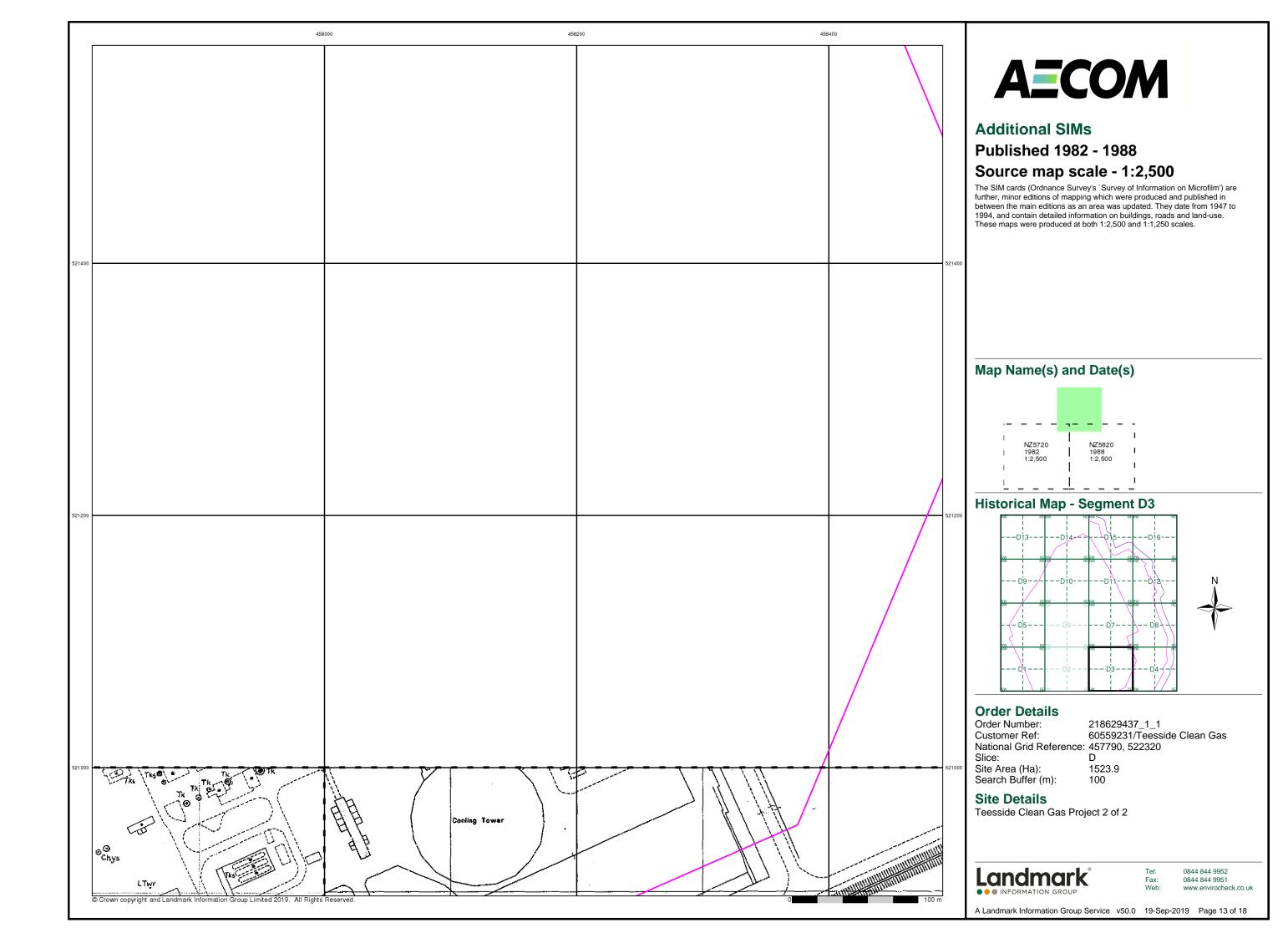
Site Details

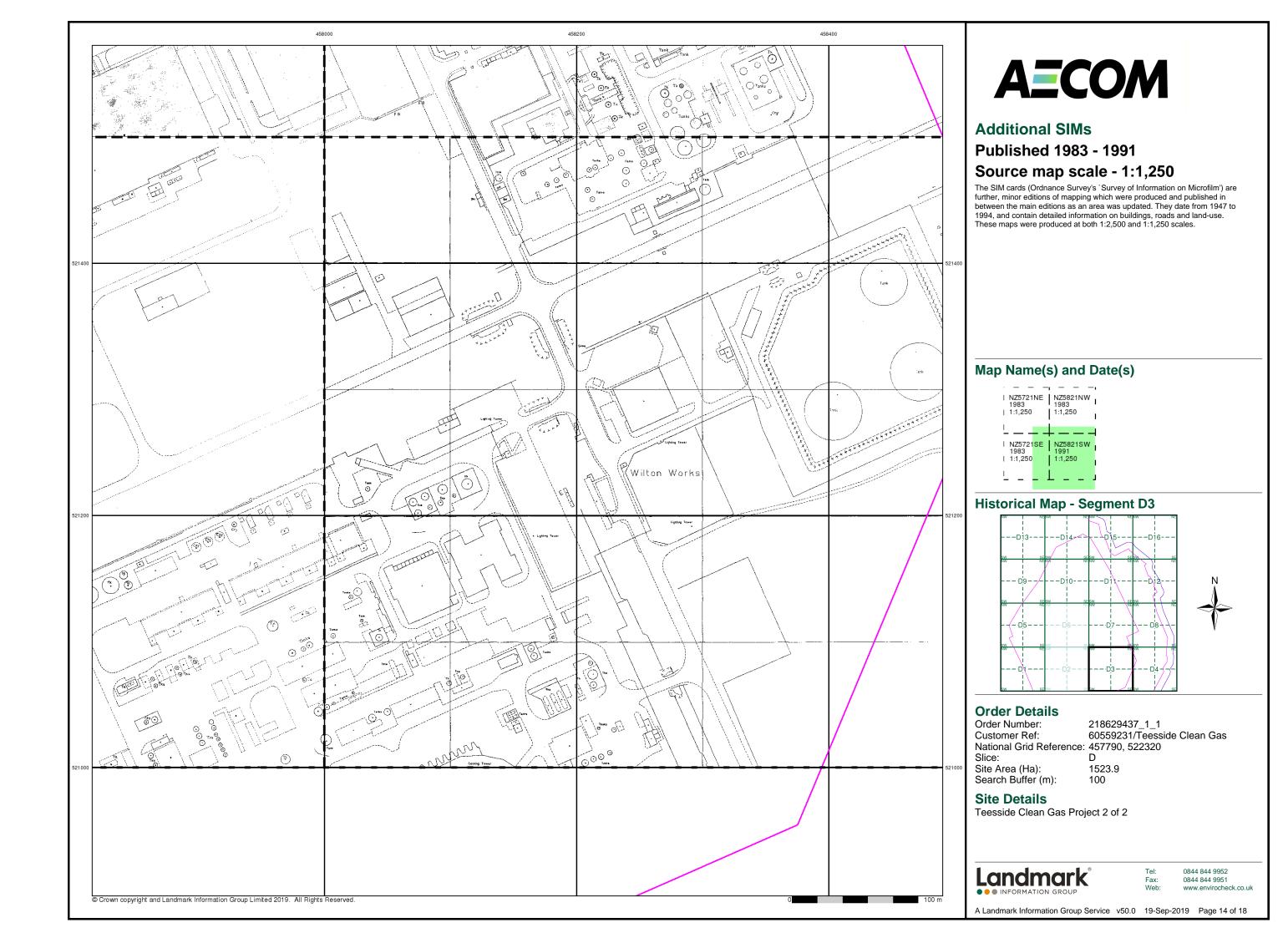
Teesside Clean Gas Project 2 of 2

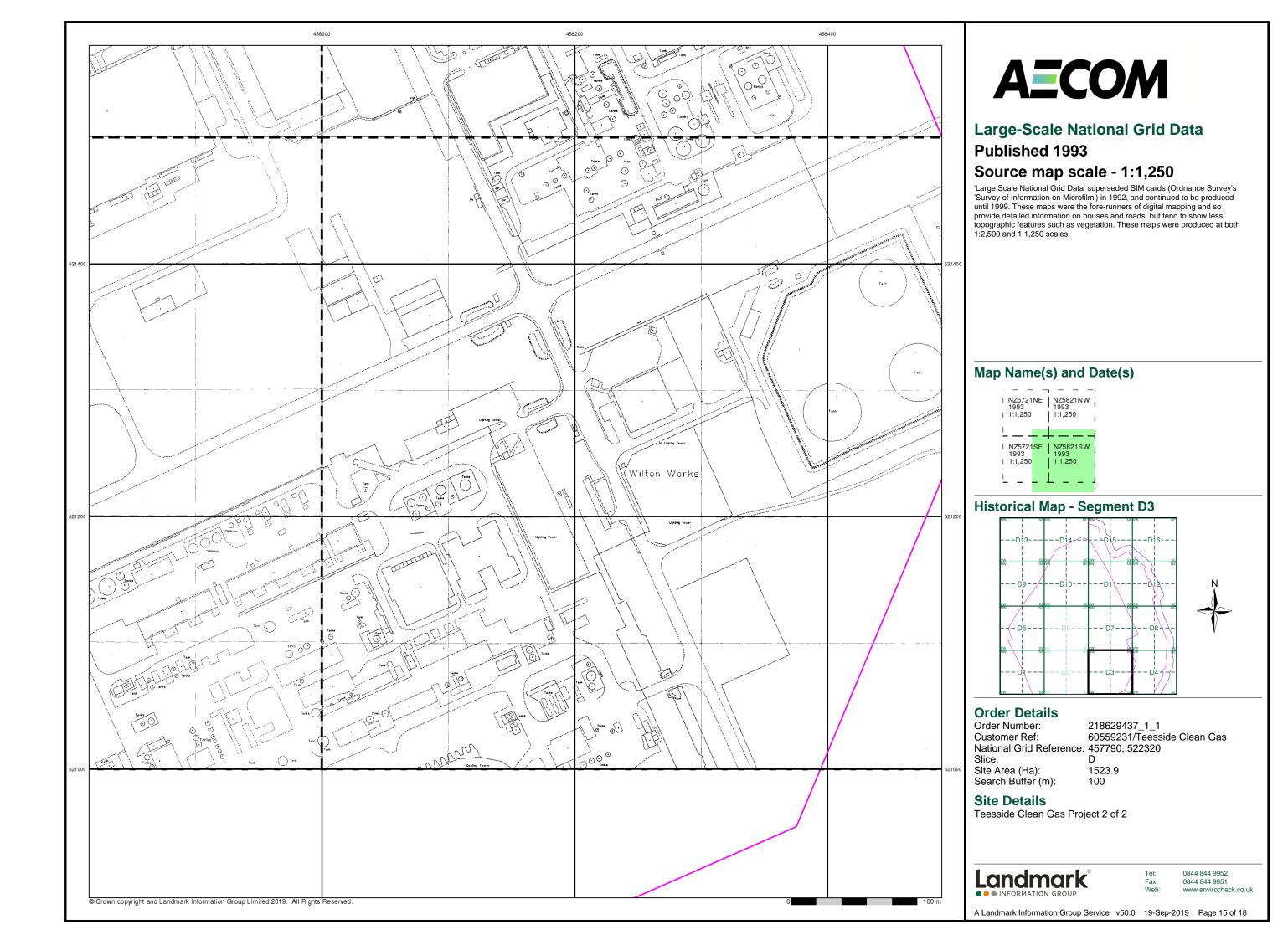


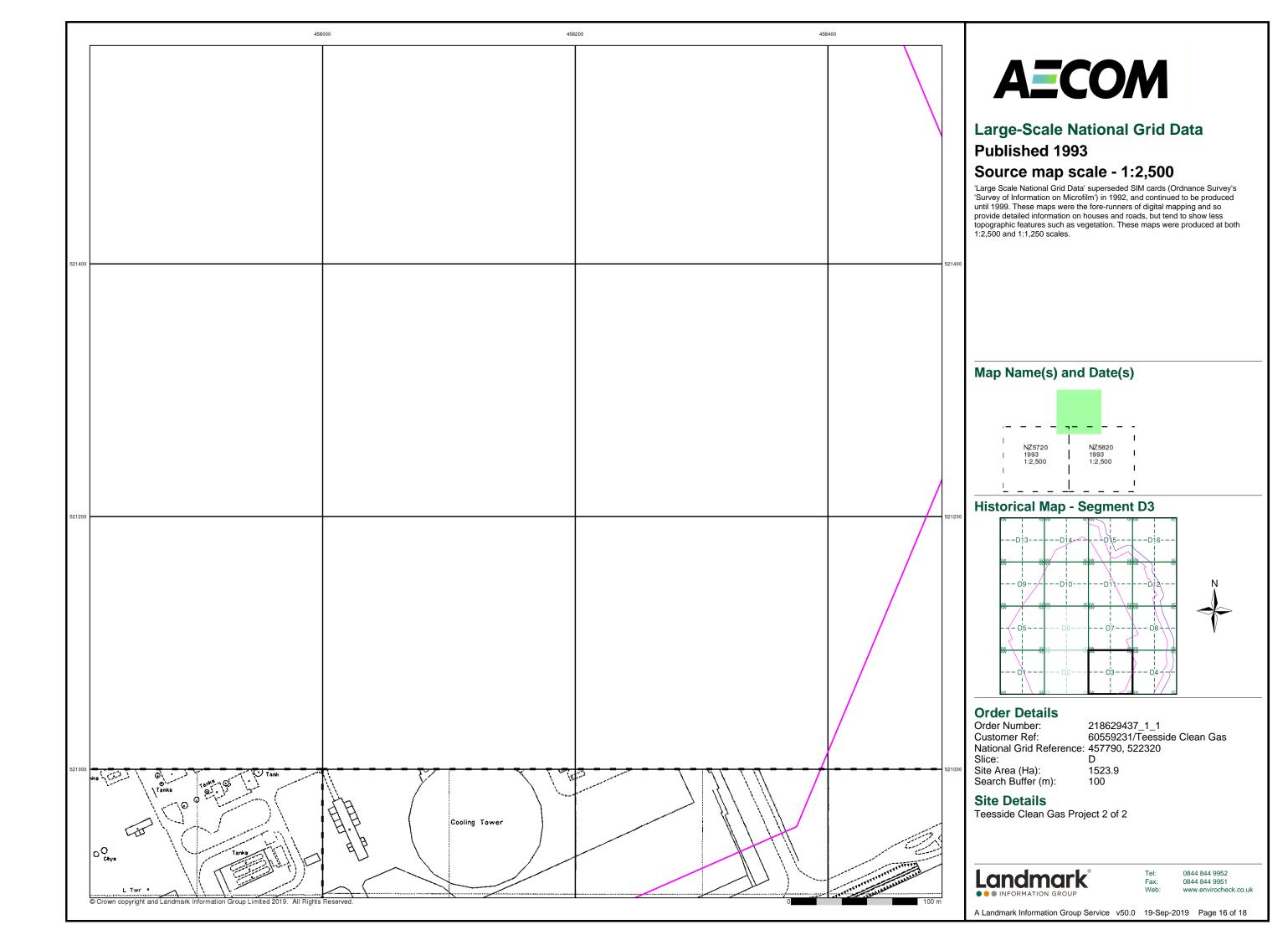
0844 844 9952 Tel: Fax: 0844 844 9951

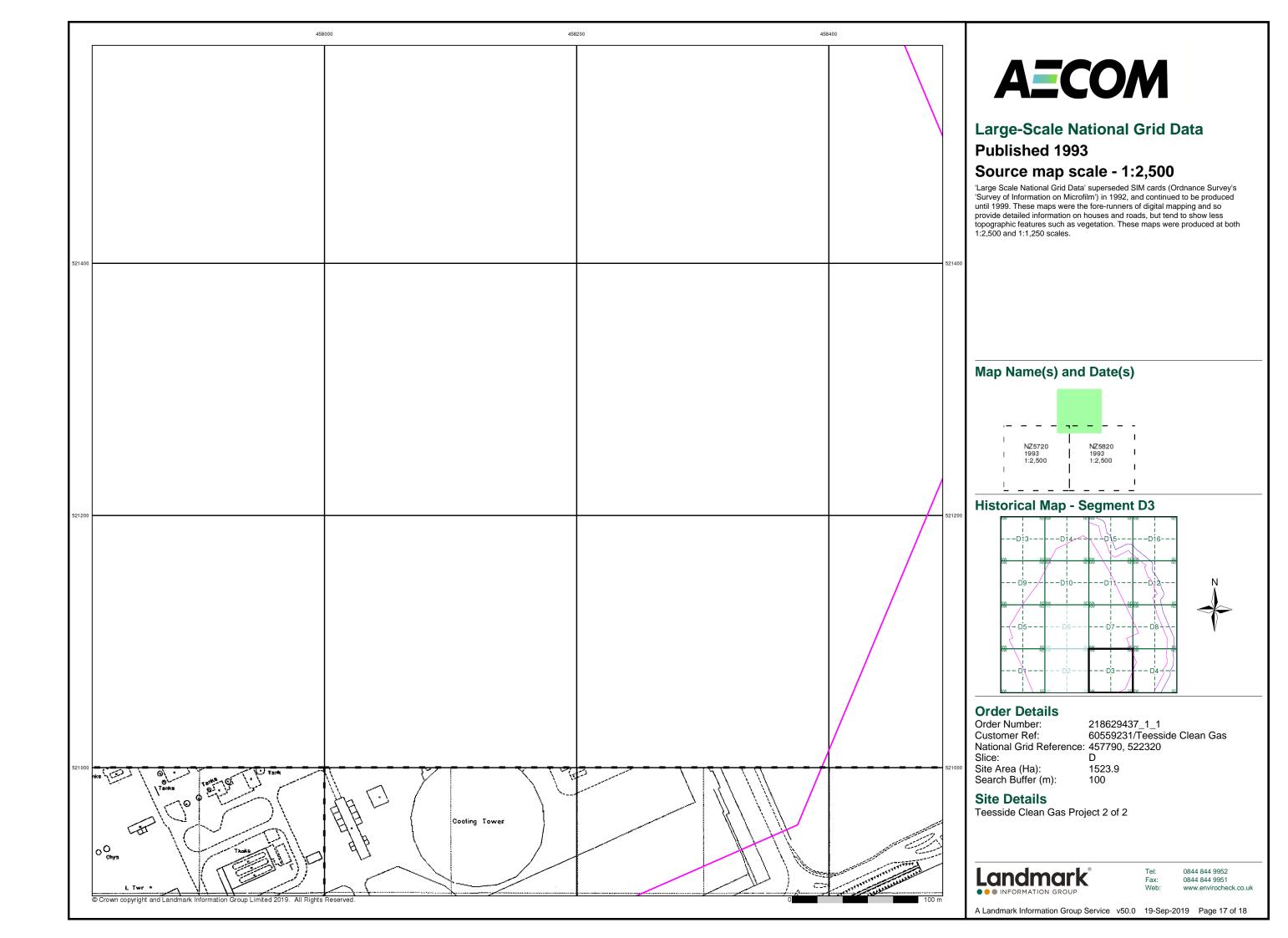
A Landmark Information Group Service v50.0 19-Sep-2019 Page 12 of 18

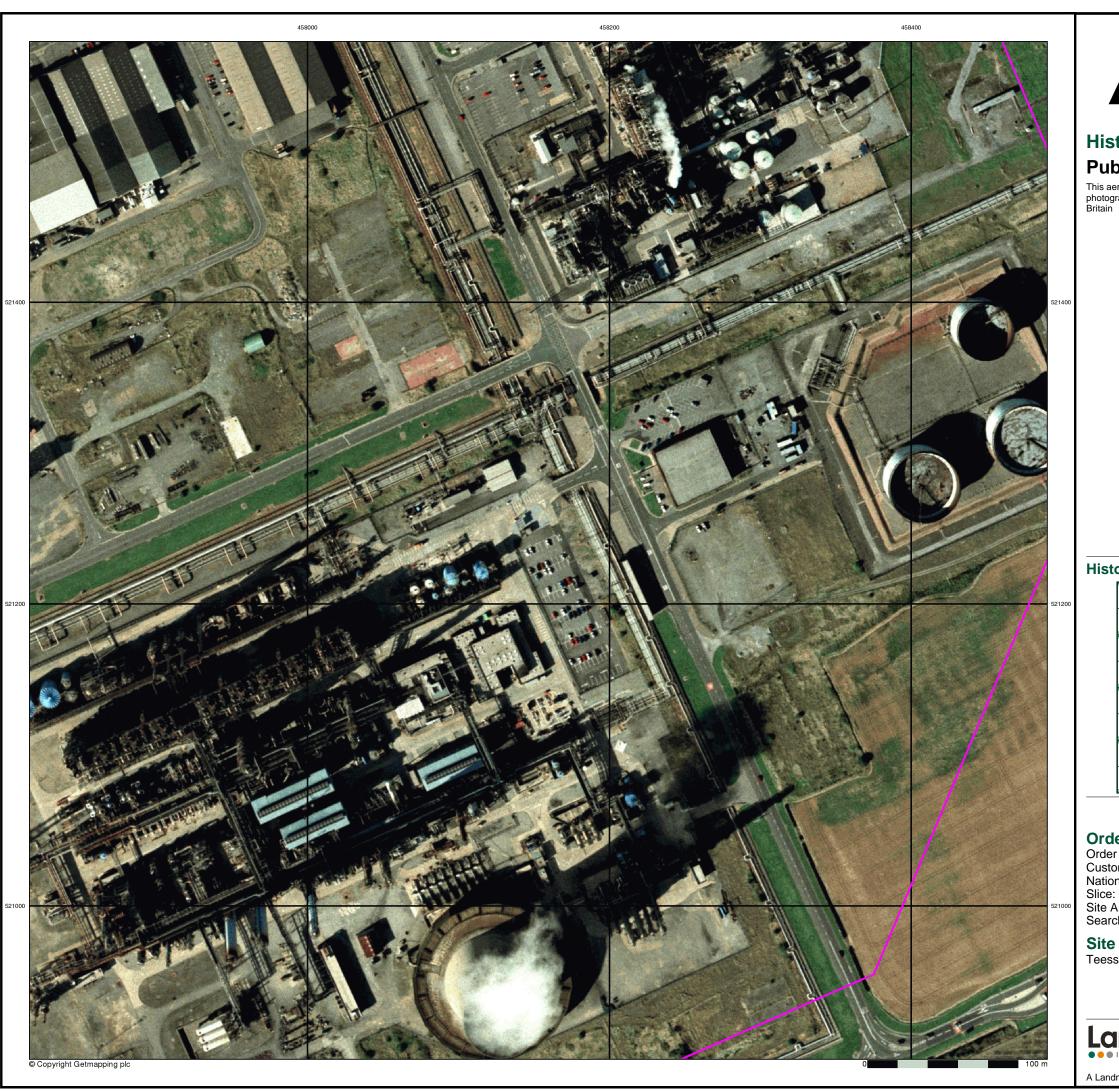








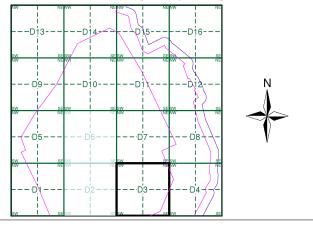




Historical Aerial Photography Published 1999

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 D3



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

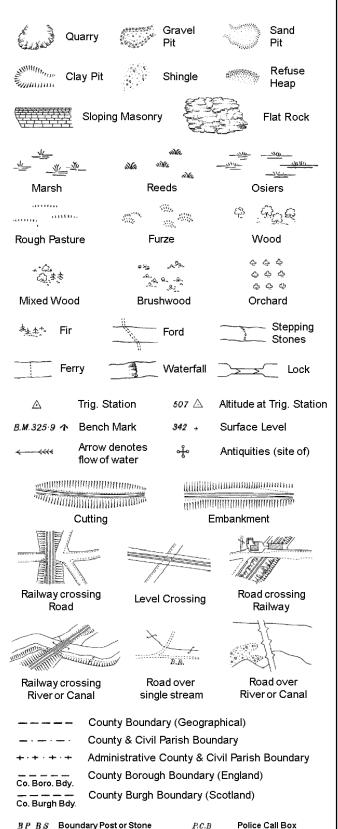
Landmark®
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A Landmark Information Group Service v50.0 19-Sep-2019 Page 18 of 18

Historical Mapping Legends

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



Pump

Sluice

Spring

Trough

Well

Signal Post

Telephone Call Box

S.P

T.C.B

Sl.

Tr:

B.R.

E.P

F.B.

Bridle Road

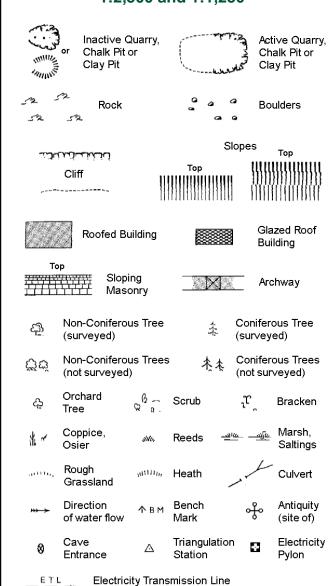
Foot Bridge

Mile Stone

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

Electricity Pylor

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



	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
МН	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	WrPt, WrT	Water Point, Water Tap
MS	Mile Stone	W	Well

Wd Pp

Wind Pump

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

GP

Guide Post

Manhole

Civil Parish Boundary

London Borough Boundary

L B Bdy

NTL

Normal Tidal Limit

1:1,250

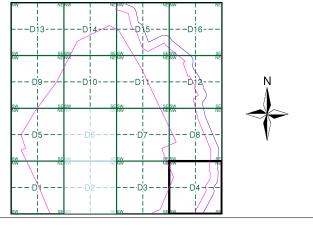
			Slo	ppes .	Тор
. فعالات	יטונים לאלא ביוליט		Тор	utuu	uuuuu
	Cliff	111		- 1111111	!!!!!!!!!
			mmmmm	1111111	111111111
523	Rock		23	Rock (so	attered)
\Box_{a}	Boulders		\triangle	Boulders	(scattered)
	Positioned Bo	oulder		Scree	
දකු	Non-Coniferd (surveyed)	ous Tree	本	Conifero (surveye	
ర్లోల్	Non-Coniferd (not surveyed		* **	Conifero (not surv	ous Trees ⁄eyed)
ధ	Orchard Tree	© û .	Scrub	r,	Bracken
北一	Coppice, Osier	siNte,	Reeds 🛥	<u>।ए —ग्री</u> ह	Marsh, Saltings
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rough Grassland	mum,	Heath	1	Culvert
>>> →	Direction of water flow	Δ	Triangulation Station	, નું	Antiquity (site of)
E <u>T</u> L_	Electricity	Transmi	ssion Line	\boxtimes	Electricity Pylon
// BM	1 231.60m Ber	nch Mark		Building Building	
	Roofed	Building		8	azed Roof ilding
		ivil narish	/community b	oundary	
		istrict bo	-	ouridary	
_			-		
	_	ounty bo			
			ost/stone nereing symb	al (nata:	thaca
٨	al al		pear in oppose		
Bks	Barracks		Р	Pillar, Pol	e or Post
Bty	Battery		PO	Post Offic	
Cemy	Cemetery		PC Po-		onvenience
Chy Cis	Chimney Cistern		Pp Ppg Sta	Pump Pumping	Station
Dismtd F		l Railwav	PW PW	Place of\	
El Gen S	ta Electricity	•		pg Sta Se	wage
EIP	Station Electricity Pol	e Pillar	SB, S Br		ımping Station ox or Bridge
	ta Electricity Su		SP, SL	_	ost or Light
FB	Filter Bed		Spr	Spring	
Fn/DFr		nking Ftn.	Tk	Tank or T	rack
Gas Gov		_	Tr	Trough	
GVC	Gas Governe		Wd Pp	Wind Pur	тр

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	1970	5
Ordnance Survey Plan	1:2,500	1971 - 1972	6
Supply of Unpublished Survey Information	1:2,500	1974	7
Ordnance Survey Plan	1:2,500	1975 - 1981	8
Additional SIMs	1:2,500	1979 - 1984	9
Additional SIMs	1:1,250	1983 - 1991	10
Additional SIMs	1:2,500	1986 - 1988	11
Ordnance Survey Plan	1:1,250	1991	12
Ordnance Survey Plan	1:2,500	1991	13
Large-Scale National Grid Data	1:2,500	1993	14
Large-Scale National Grid Data	1:1,250	1993	15
Large-Scale National Grid Data	1:2,500	1993 - 1995	16
Historical Aerial Photography	1:2,500	1999	17

Historical Map - Segment D4



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

Slice:

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

Site Details

Wr Pt. Wr T Water Point, Water Tap

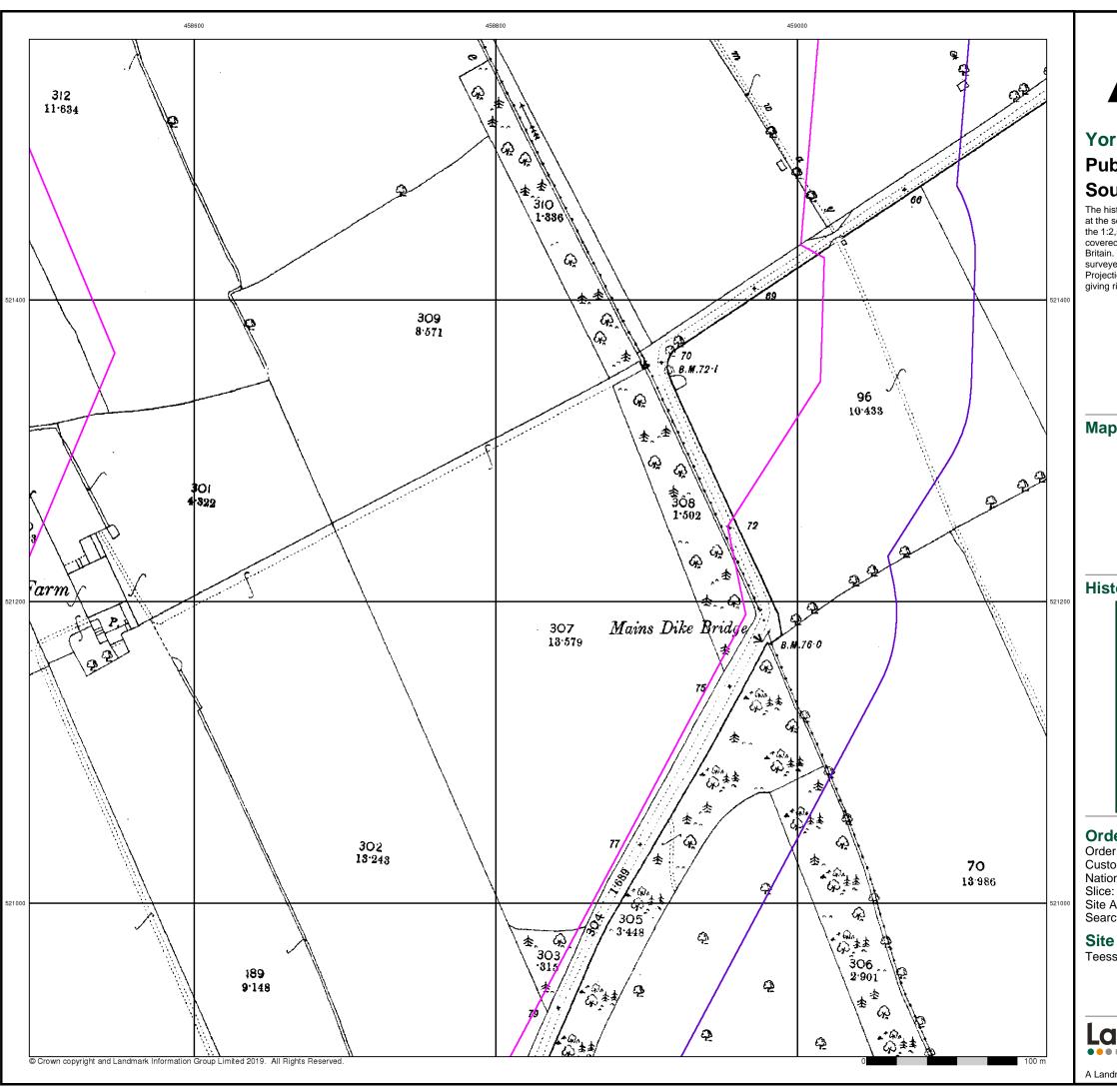
Works (building or area)

Teesside Clean Gas Project 2 of 2



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

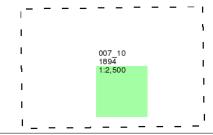


Yorkshire

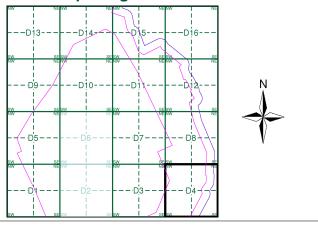
Published 1894 Source map scale - 1:2,500

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 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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

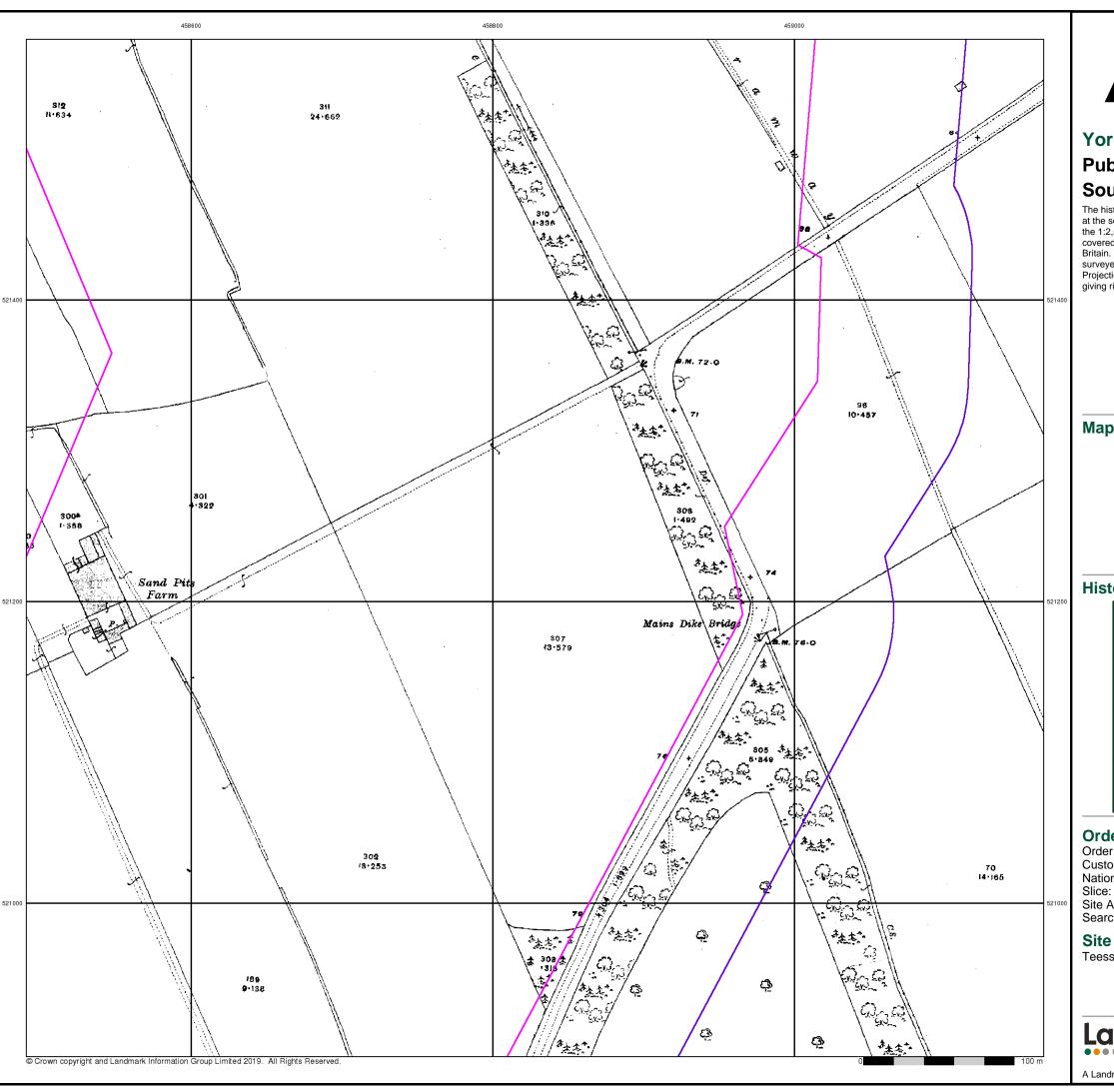
Site Details

Teesside Clean Gas Project 2 of 2

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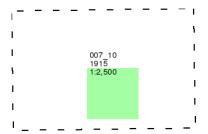


Yorkshire

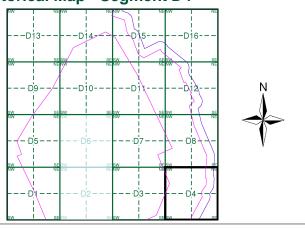
Published 1915 Source map scale - 1:2,500

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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

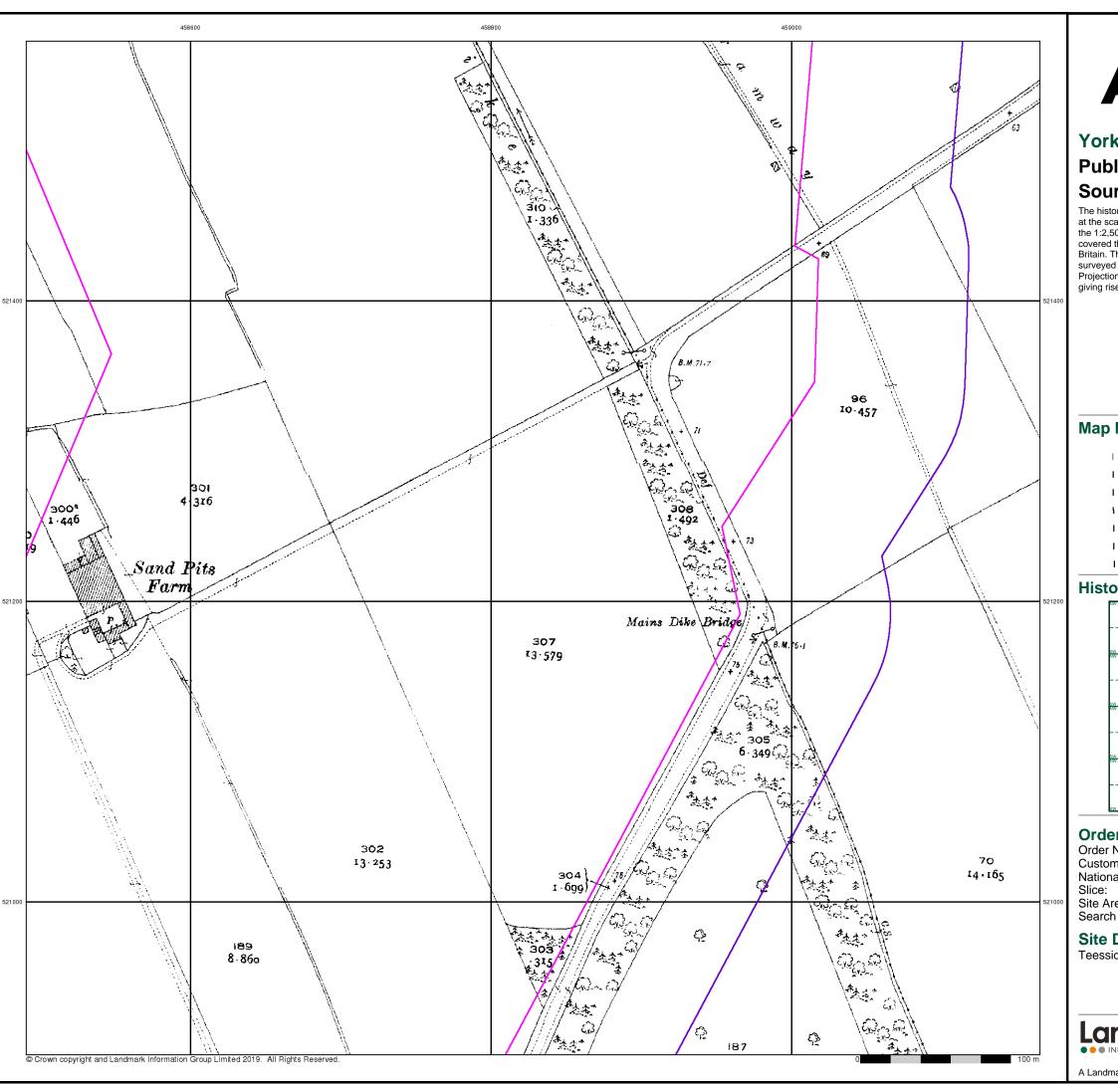
Site Details

Teesside Clean Gas Project 2 of 2

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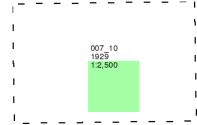


Yorkshire

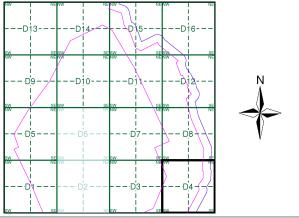
Published 1929 Source map scale - 1:2,500

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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

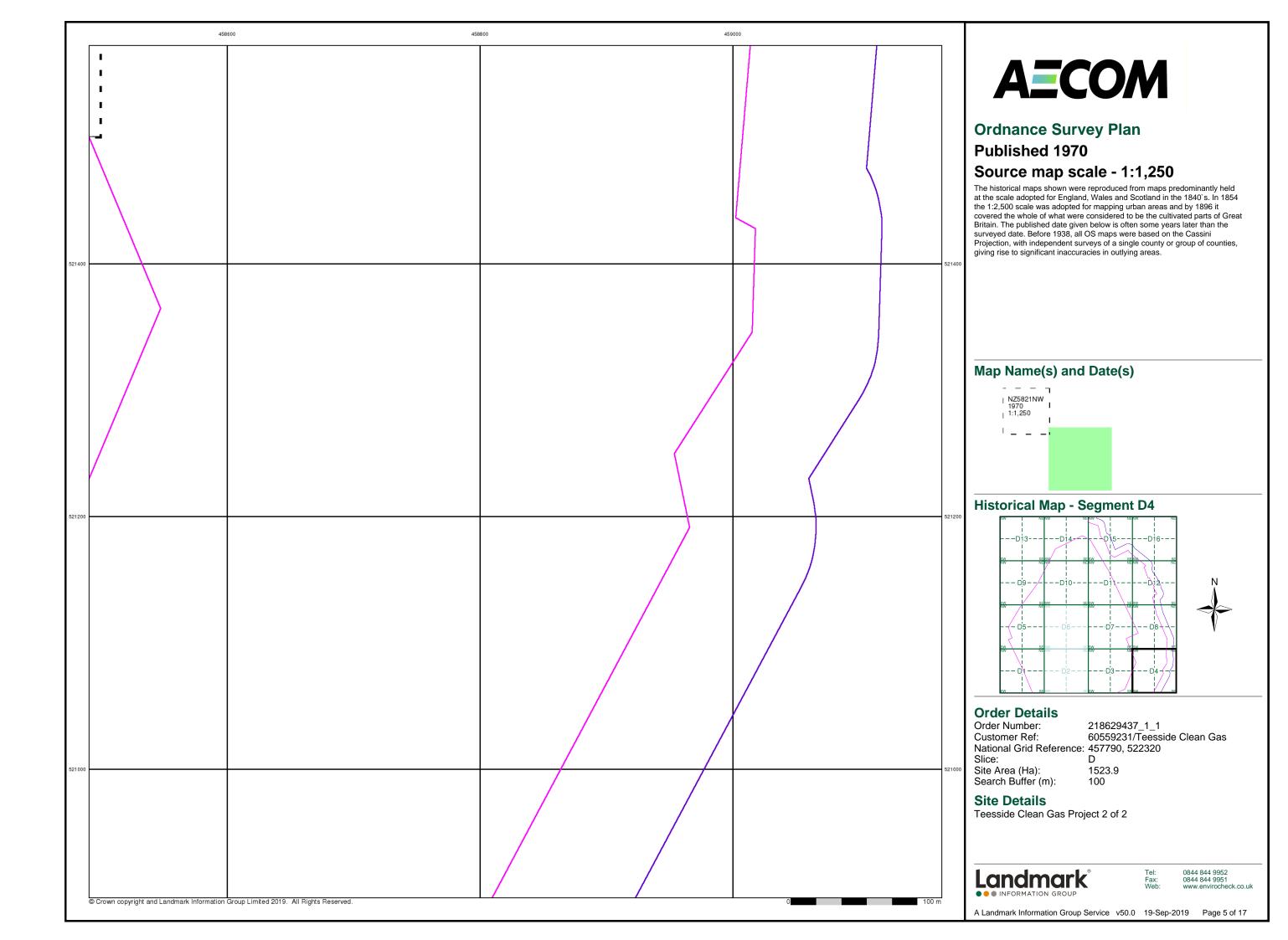
Site Details

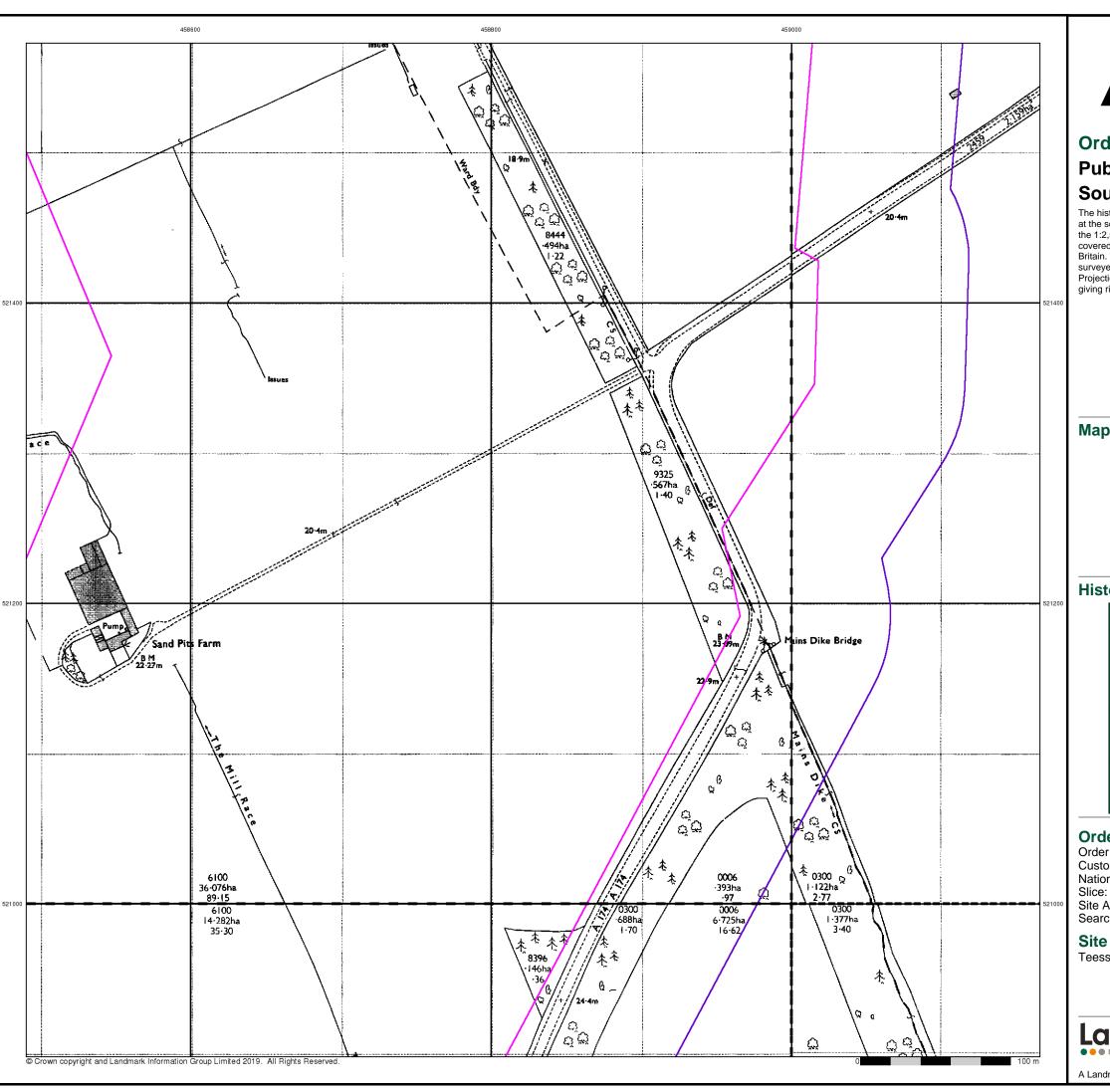
Teesside Clean Gas Project 2 of 2

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

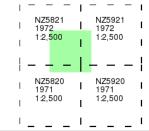




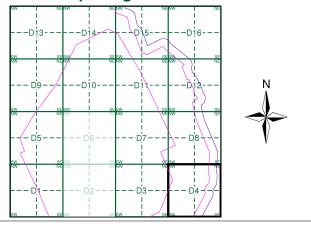
Ordnance Survey Plan Published 1971 - 1972 Source map scale - 1:2,500

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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

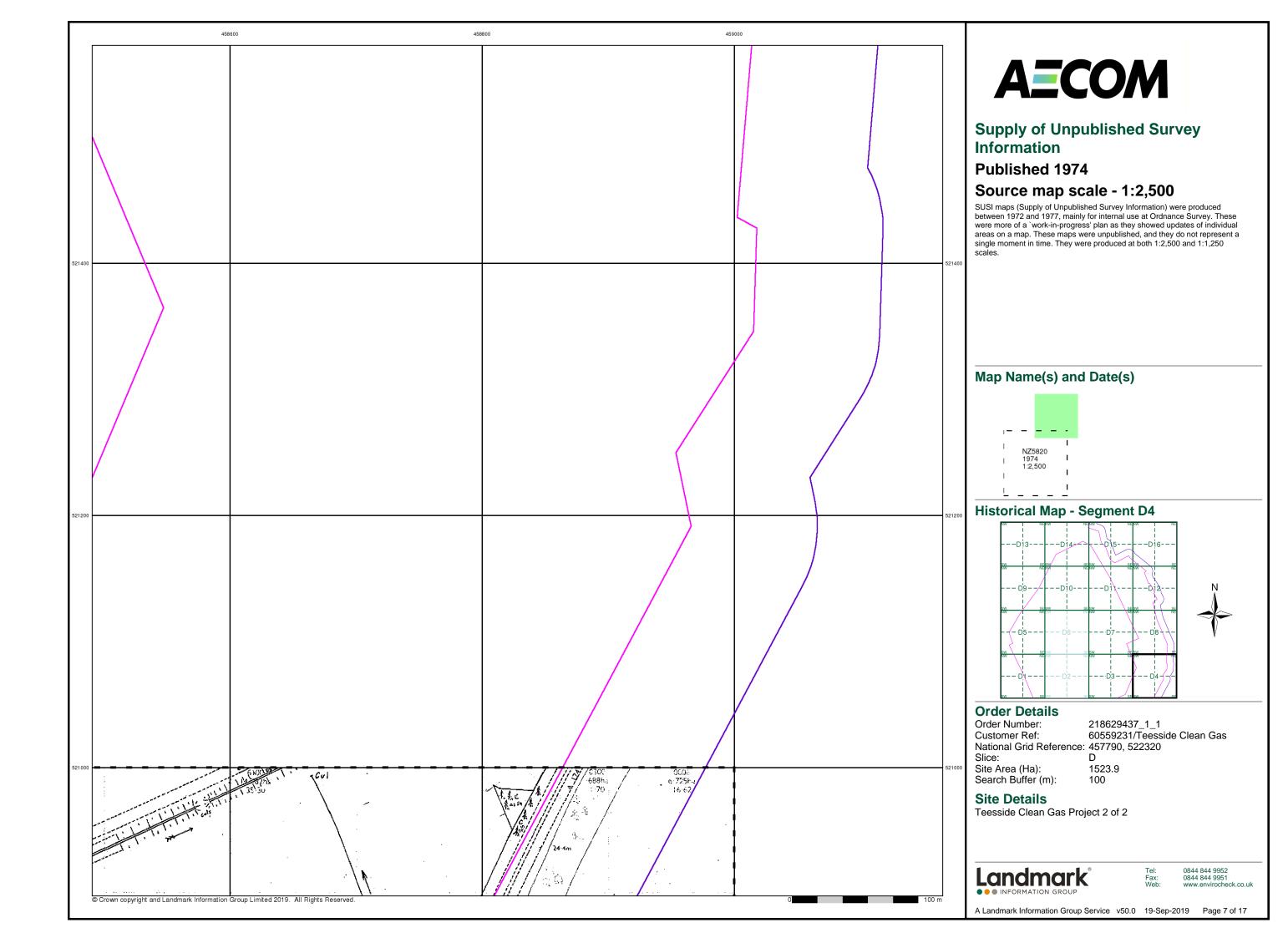
Site Details

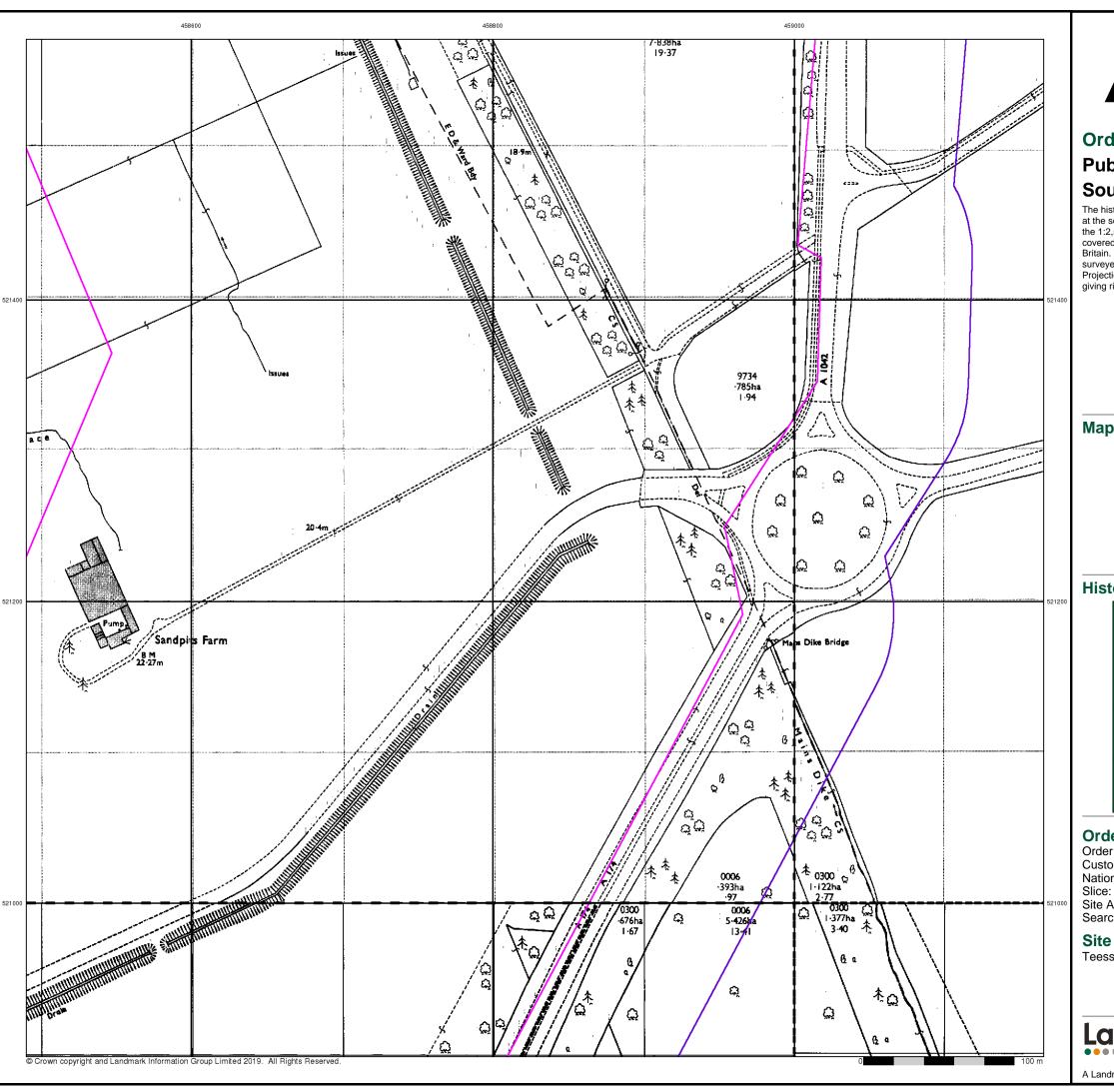
Teesside Clean Gas Project 2 of 2



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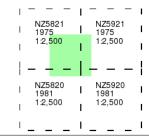


Ordnance Survey Plan Published 1975 - 1981

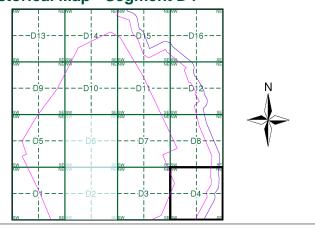
Source map scale - 1:2,500

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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

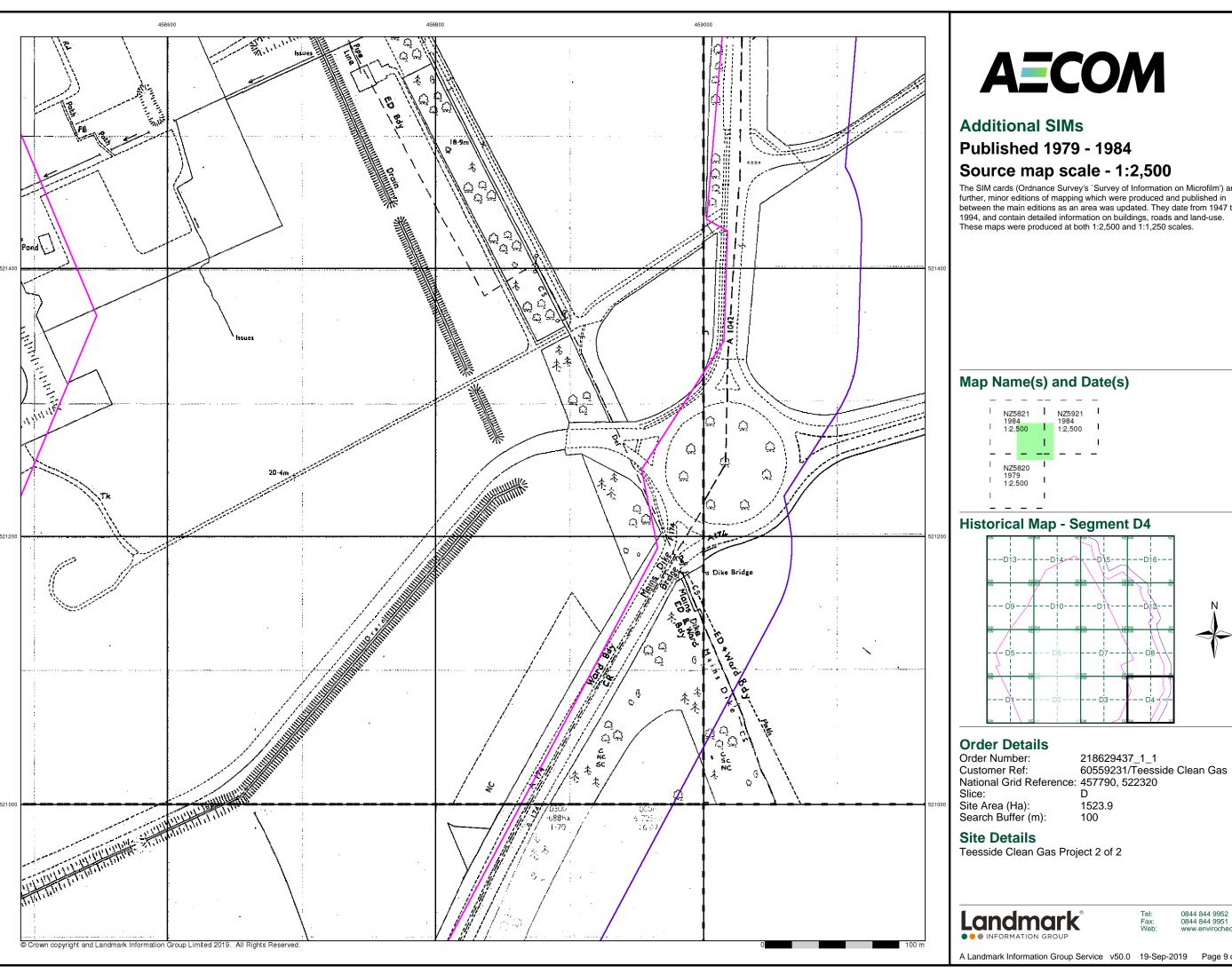
Site Details

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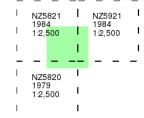
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 17



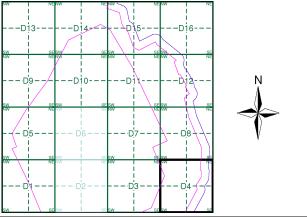
Published 1979 - 1984 Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment D4



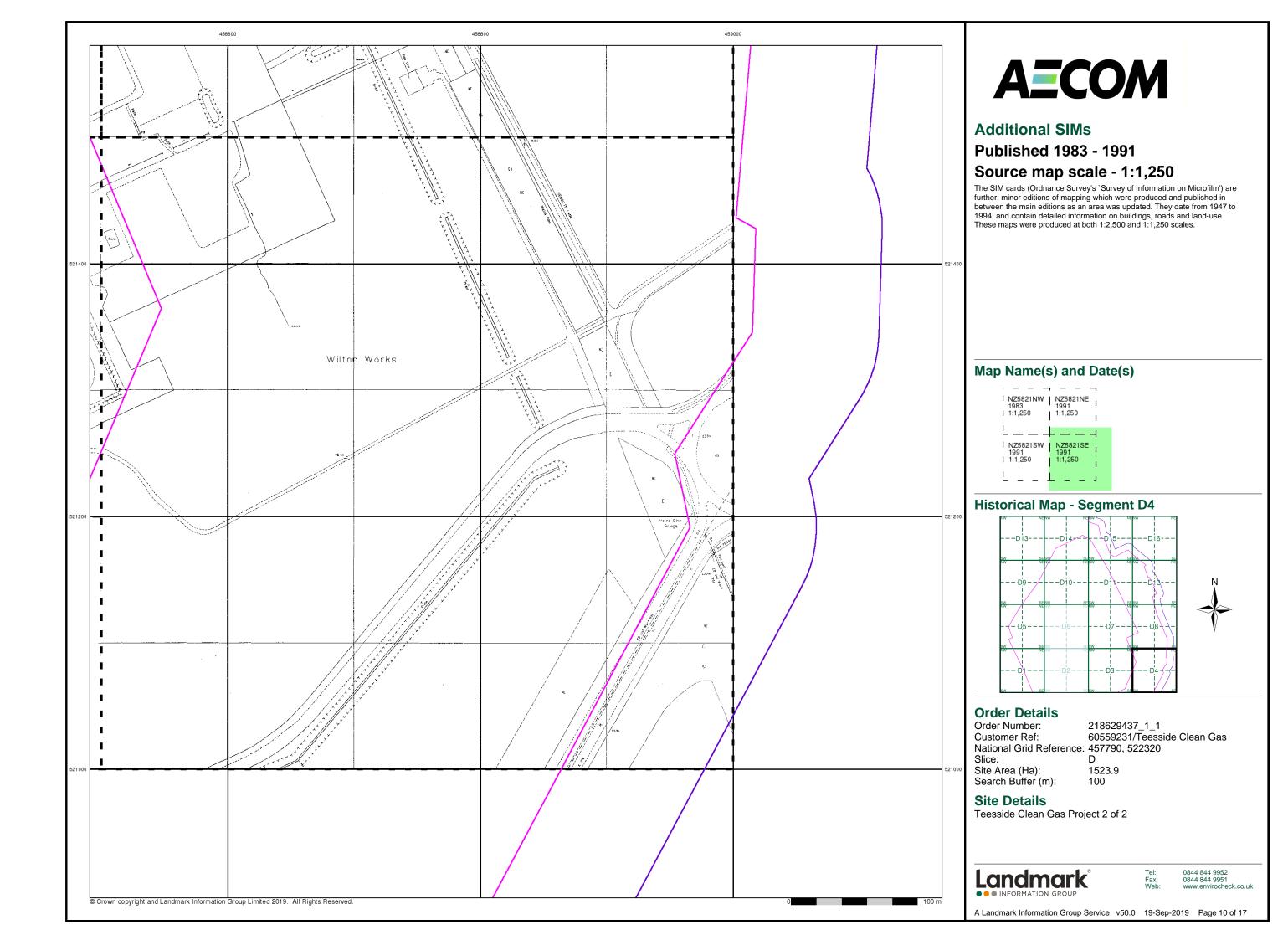
1523.9 100

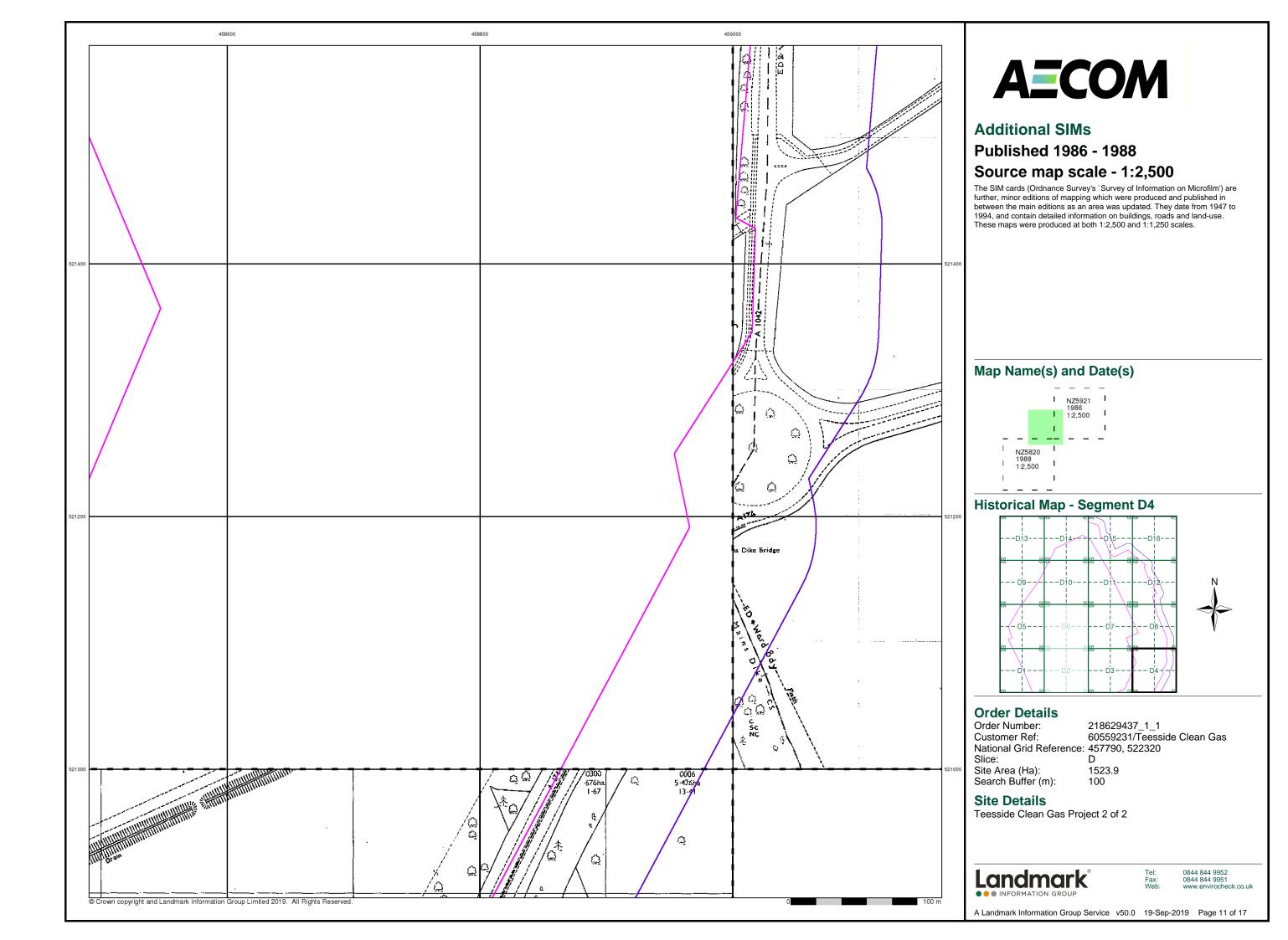
Teesside Clean Gas Project 2 of 2

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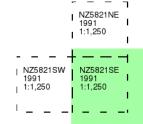




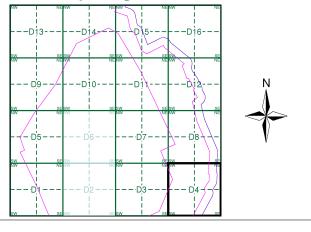
Ordnance Survey Plan Published 1991 Source map scale - 1:1,250

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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

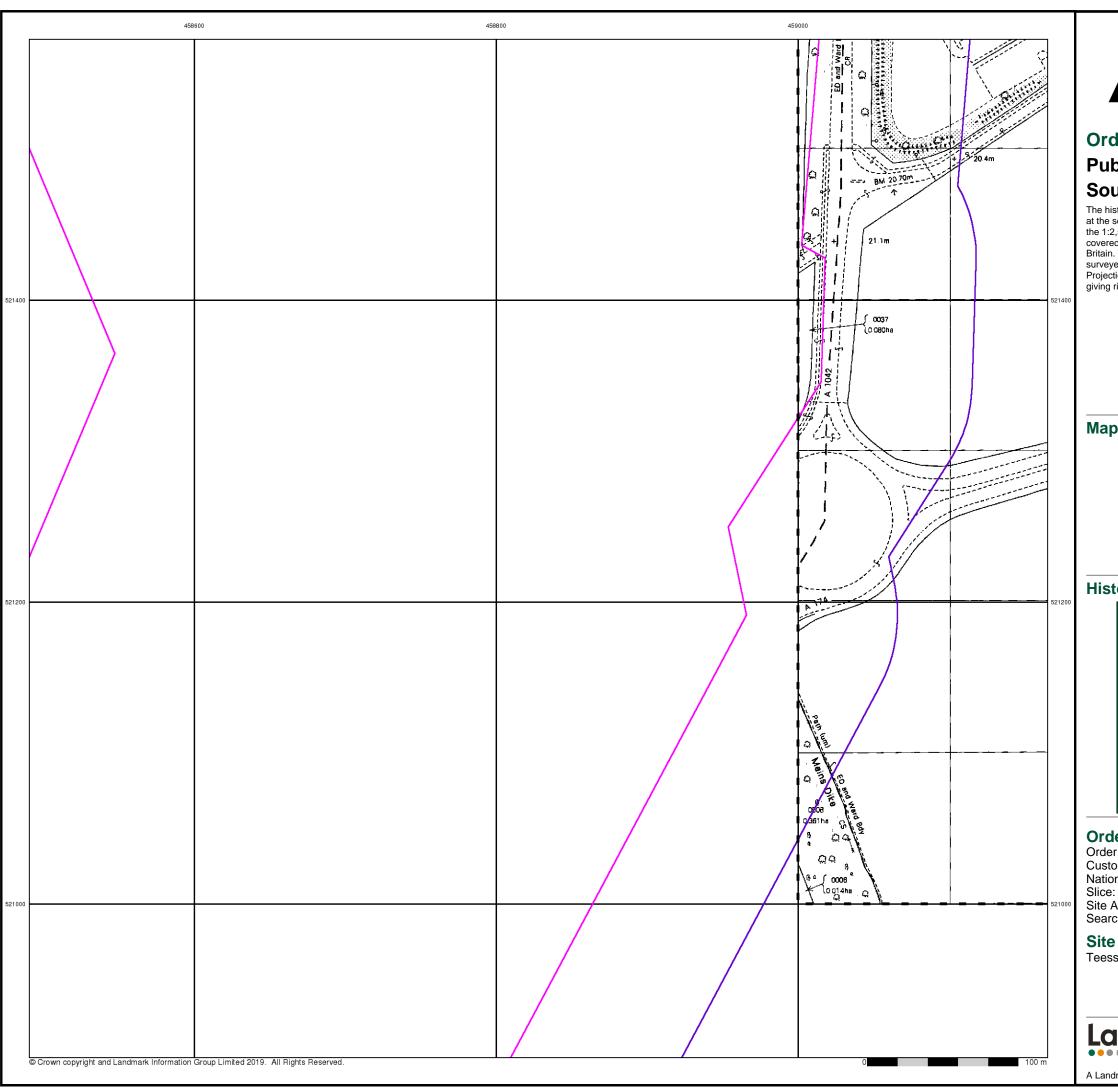
Site Details

Teesside Clean Gas Project 2 of 2



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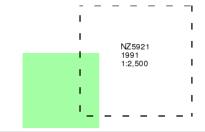
A Landmark Information Group Service v50.0 19-Sep-2019 Page 12 of 17



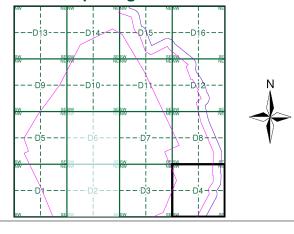
Ordnance Survey Plan Published 1991 Source map scale - 1:2,500

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 D4



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

100

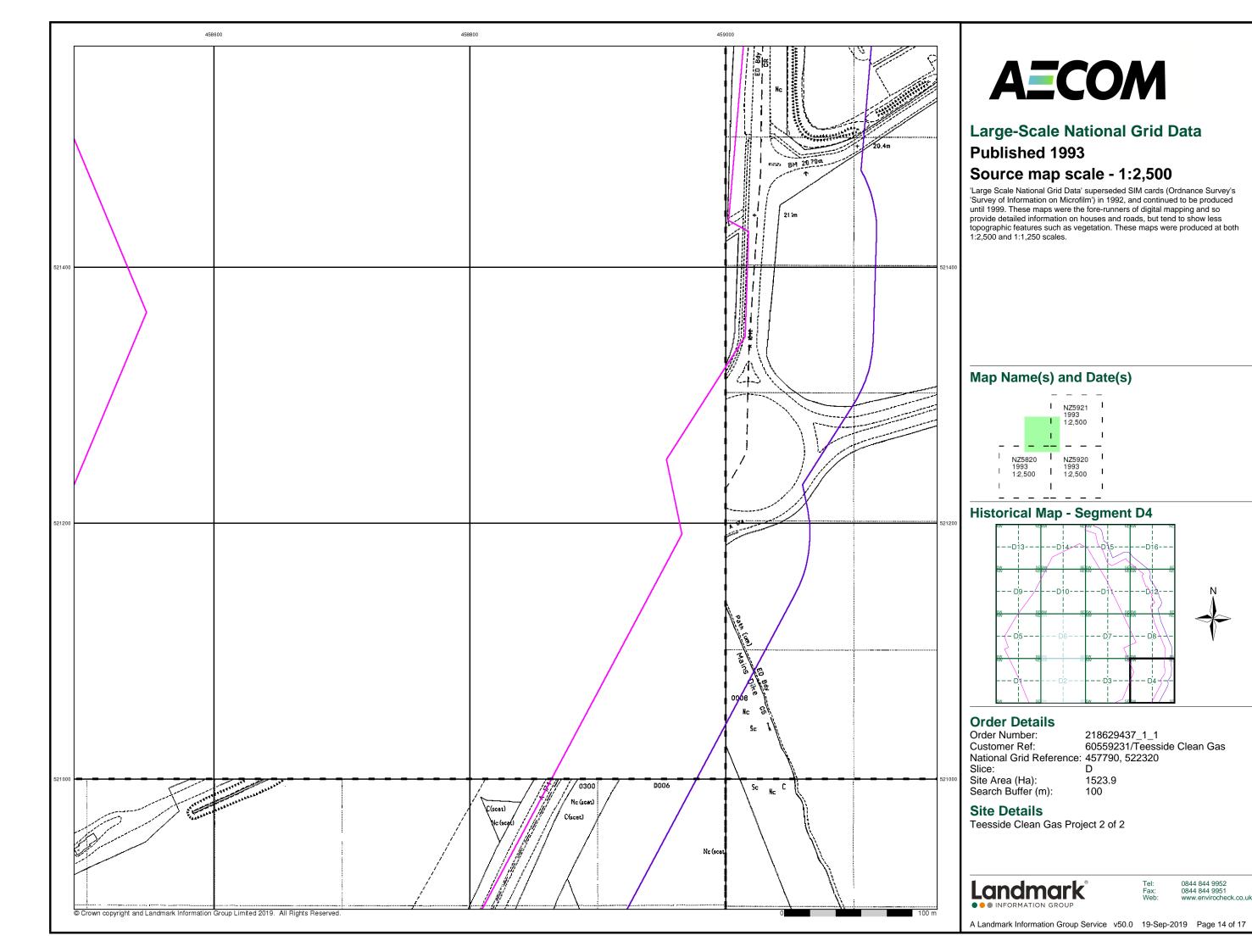
Site Details

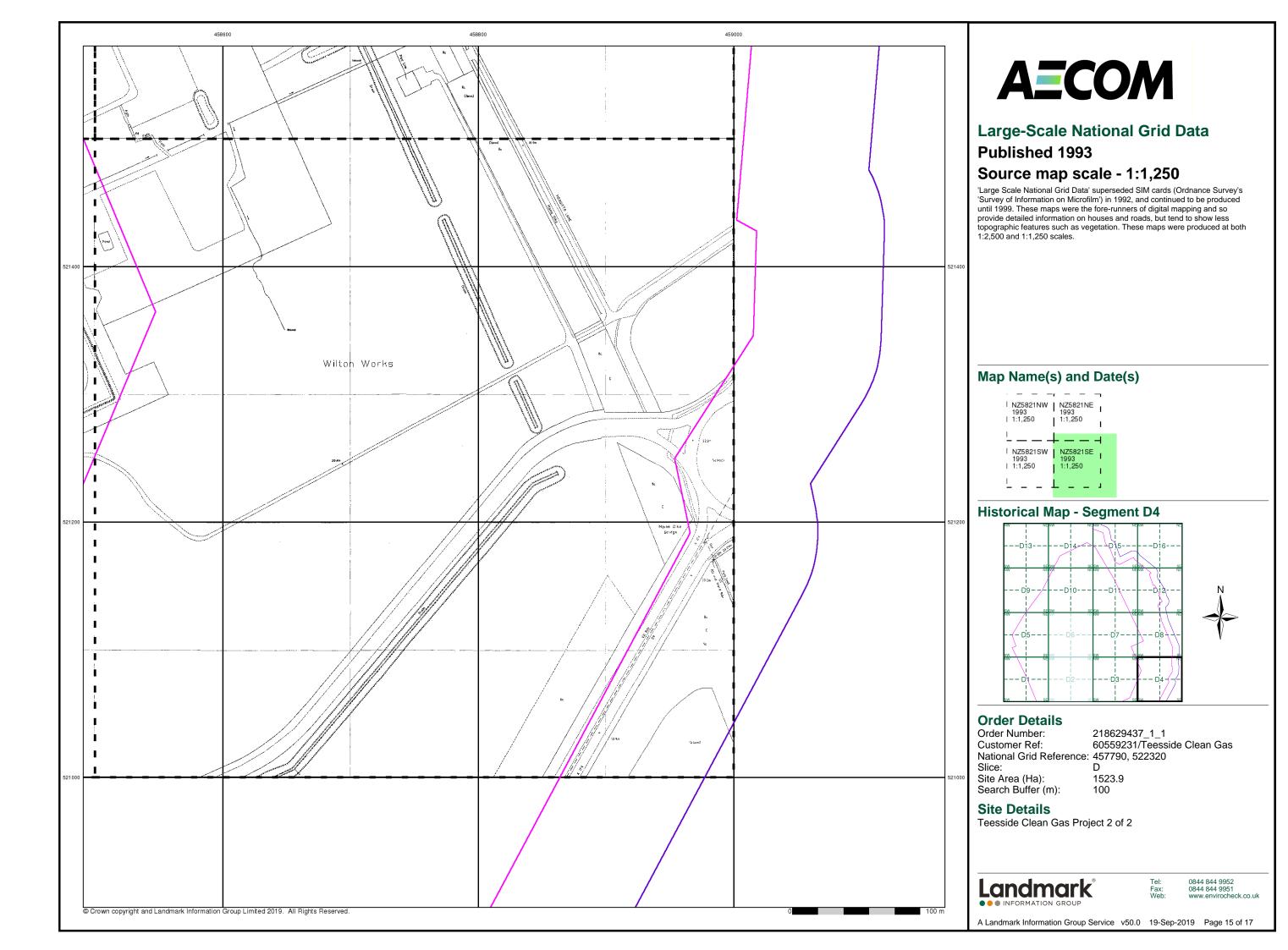
Teesside Clean Gas Project 2 of 2

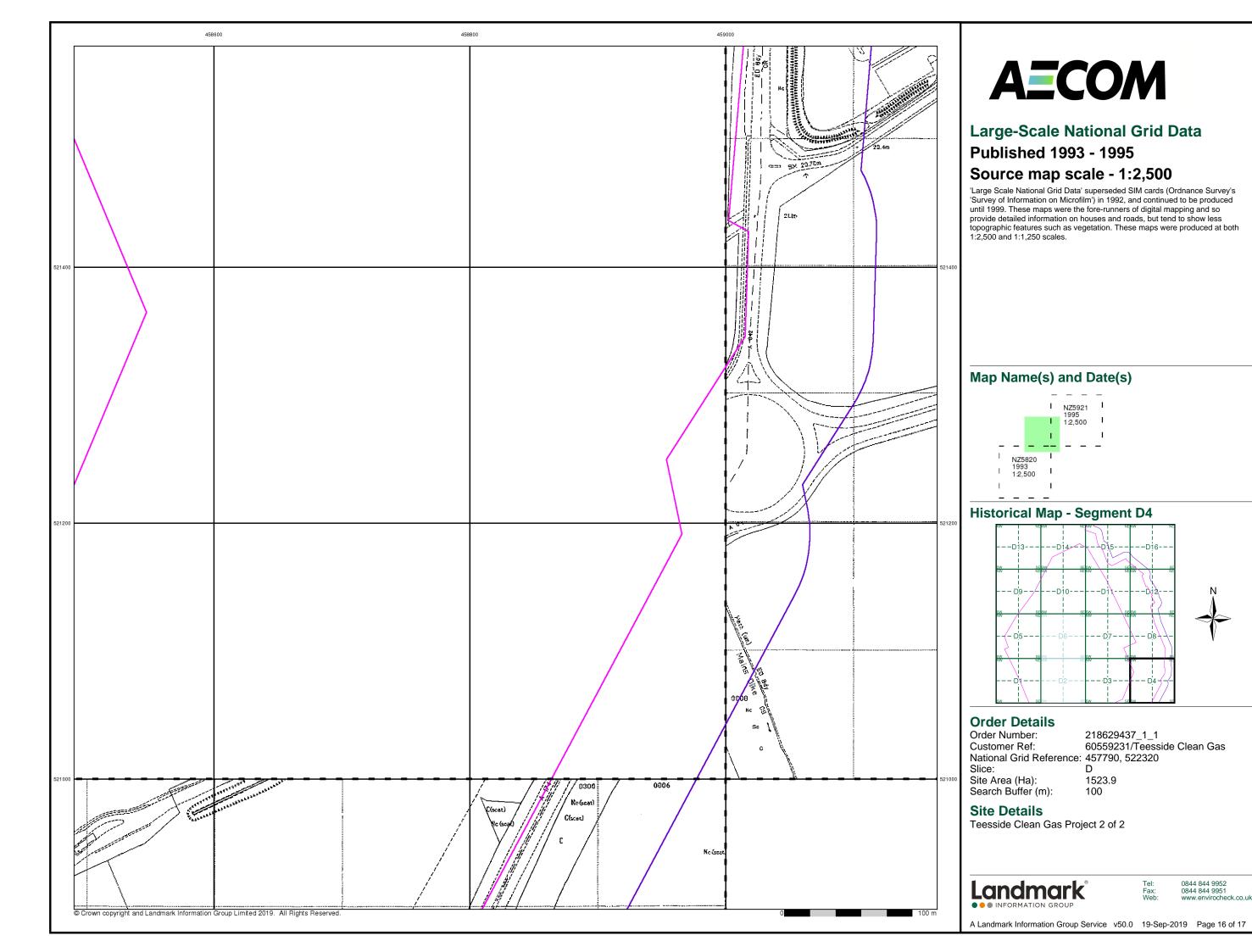
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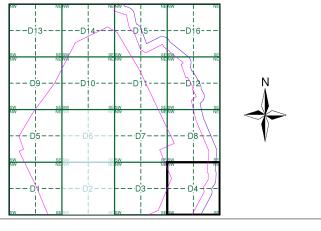




Historical Aerial Photography Published 1999

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 D4



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

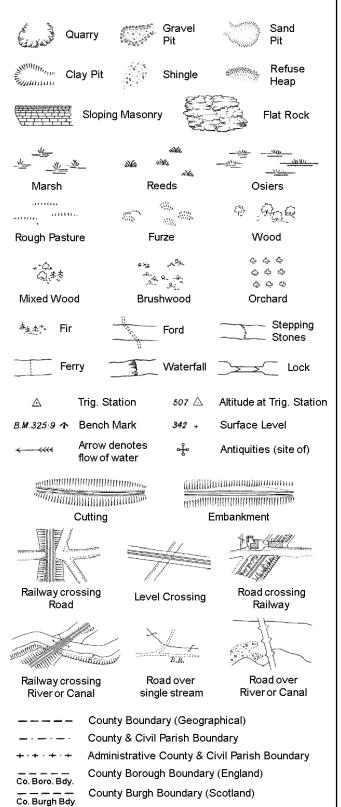
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Historical Mapping Legends

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



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

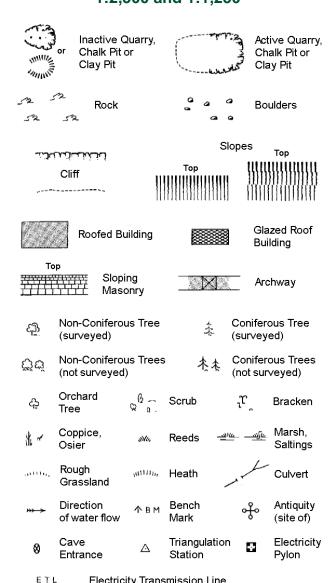
Well

S.P

Sl.

 T_{T}

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



ETL Electr	ETL Electricity Transmission Line County Boundary (Geographical)					
	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

FΒ

GVC

Filter Bed

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

Mile Post or Mile Stone

1:1,250

راعلاند	لخنان		Slo	ppes .	Тор
	Cliff		Тор	1111111	!!!!!!!!!!
,				- (1803)	/////////
		[[[[]]]]]	шин	[[][[]]	1111111111
533	Rock		7,3	Rock (sc	attered)
\Box	Boulders		<u>a</u>	Boulders	(scattered)
\Box	Positioned	l Boulder		Scree	
ফ্র	Non-Conit (surveyed	erous Tree)	4	Conifero (surveye	
Öΰ	Non-Conit (not surve	erous Trees yed)	春春	Conifero (not surv	ous Trees reyed)
දා	Orchard Tree	çå a. So	rub	r,	Bracken
* ~	Coppice, Osier	www. Re	eds 🛥	<u> </u>	Marsh, Saltings
actin,	Rough Grassland	_{лини} , Не	eath	1	Culvert
>>→	Direction of water fl		angulation ation	र्	Antiquity (site of)
E <u>T</u> L	_ Electric	city Transmissio	on Line	\boxtimes	Electricity Pylon
\ }\ BM	231.6úm	Bench Mark		Building Building	
	Roof	ed Building		81	azed Roof ilding
		Civil parish/co	mmunity b	oundarv	
		District bound	•	,	
ā	_	County bound	•		
_ •	_	=	-		
0		Boundary post		17.1	
عر	,	Boundary mer always appear of three)		,	
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	
Dismtd F	-	tled Railway	PW	Place of \	·
El Gen S	ta Electric Station	city Generating	Sewage P		wage mping Station
EIP	Electricity	Pole, Pillar	SB, S Br	Signal Bo	ox or Bridge
El Sub S	ta Electricity	Sub Station	SP, SL	Signal Po	ost or Light
ED	Ciltar Dard		C	On singe	

Spr

Tr

Wd Pp

Wks

Spring

Trough

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

Works (building or area)

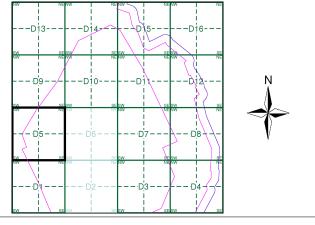
Tank or Track

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 - 1961	5
Ordnance Survey Plan	1:2,500	1954 - 1955	6
Ordnance Survey Plan	1:1,250	1959 - 1985	7
Ordnance Survey Plan	1:2,500	1962 - 1963	8
Supply of Unpublished Survey Information	1:1,250	1973 - 1974	9
Ordnance Survey Plan	1:1,250	1982 - 1984	10
Additional SIMs	1:1,250	1983 - 1989	11
Additional SIMs	1:1,250	1984 - 1989	12
Large-Scale National Grid Data	1:1,250	1993	13
Large-Scale National Grid Data	1:1,250	1994	14
Historical Aerial Photography	1:2,500	1999	15

Historical Map - Segment D5



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

Slice:

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

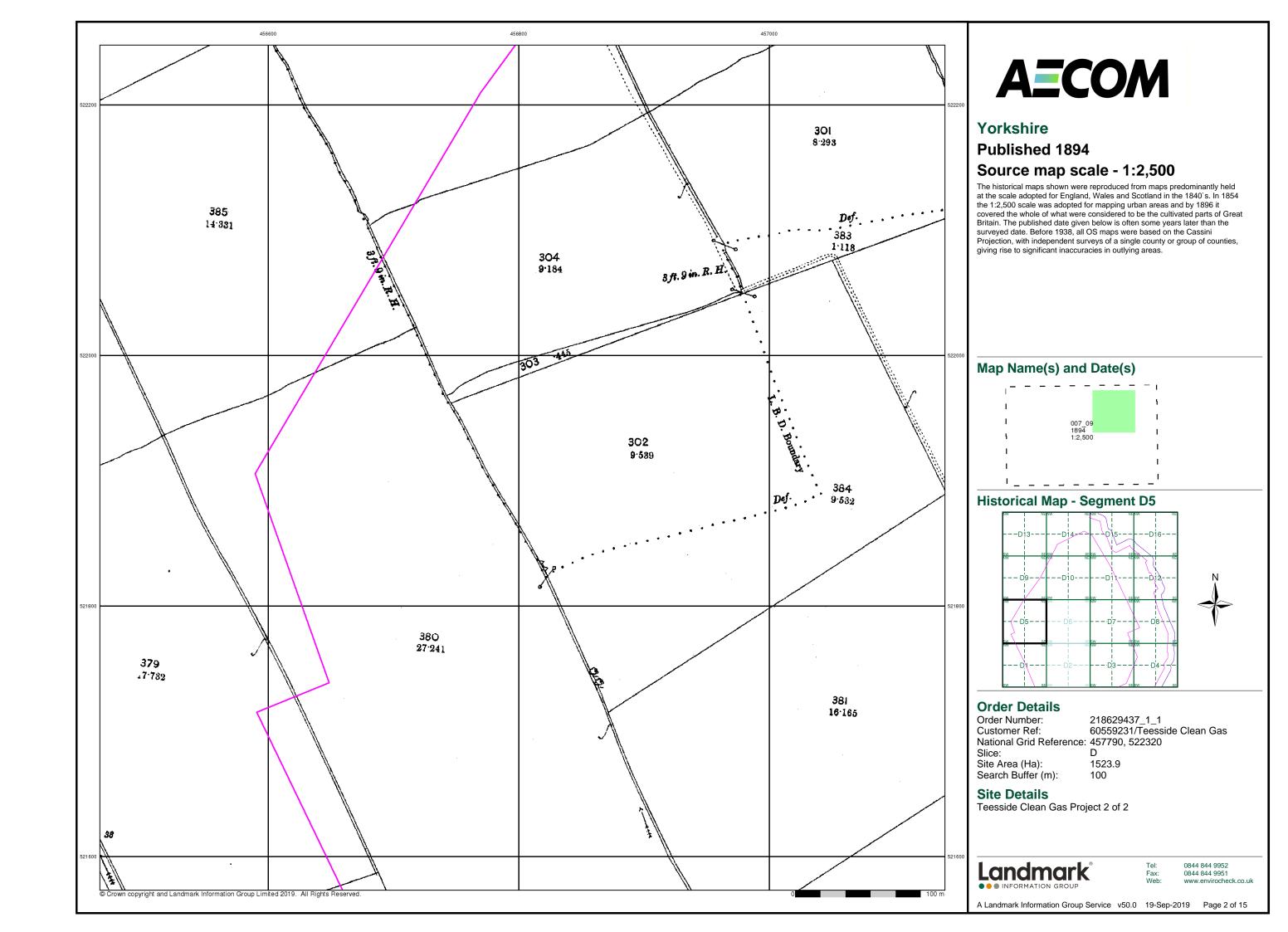
Site Details

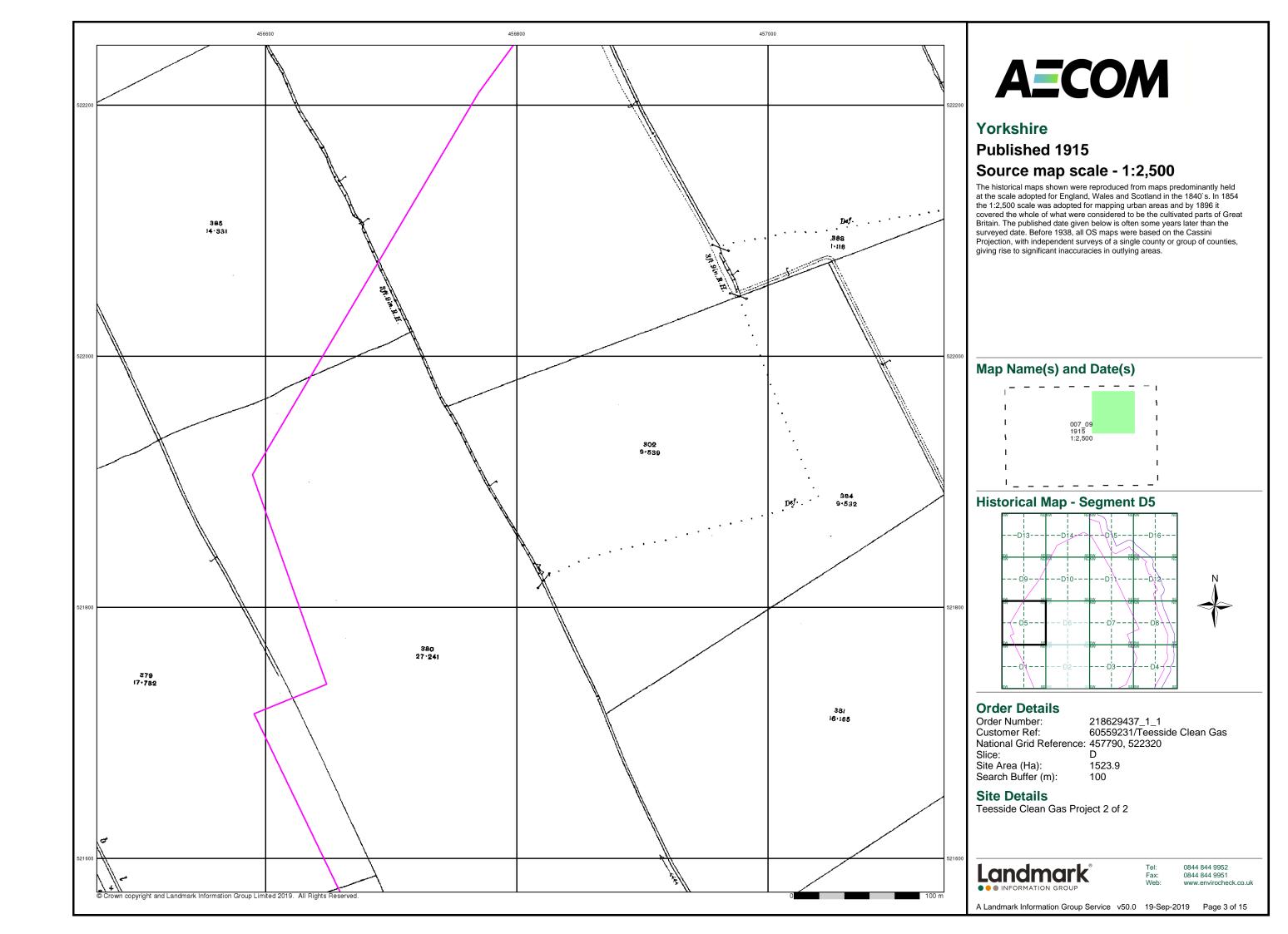
Teesside Clean Gas Project 2 of 2

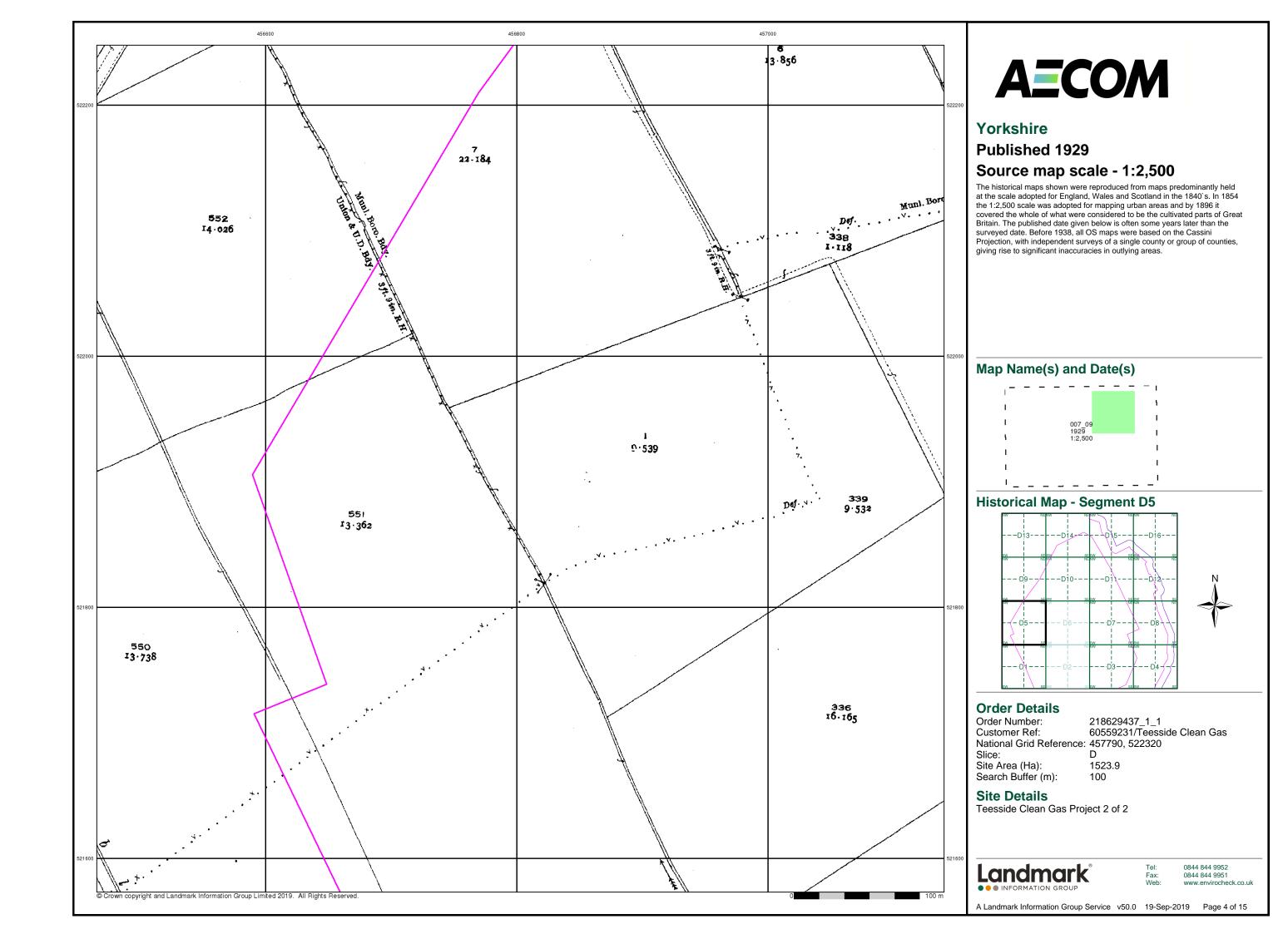


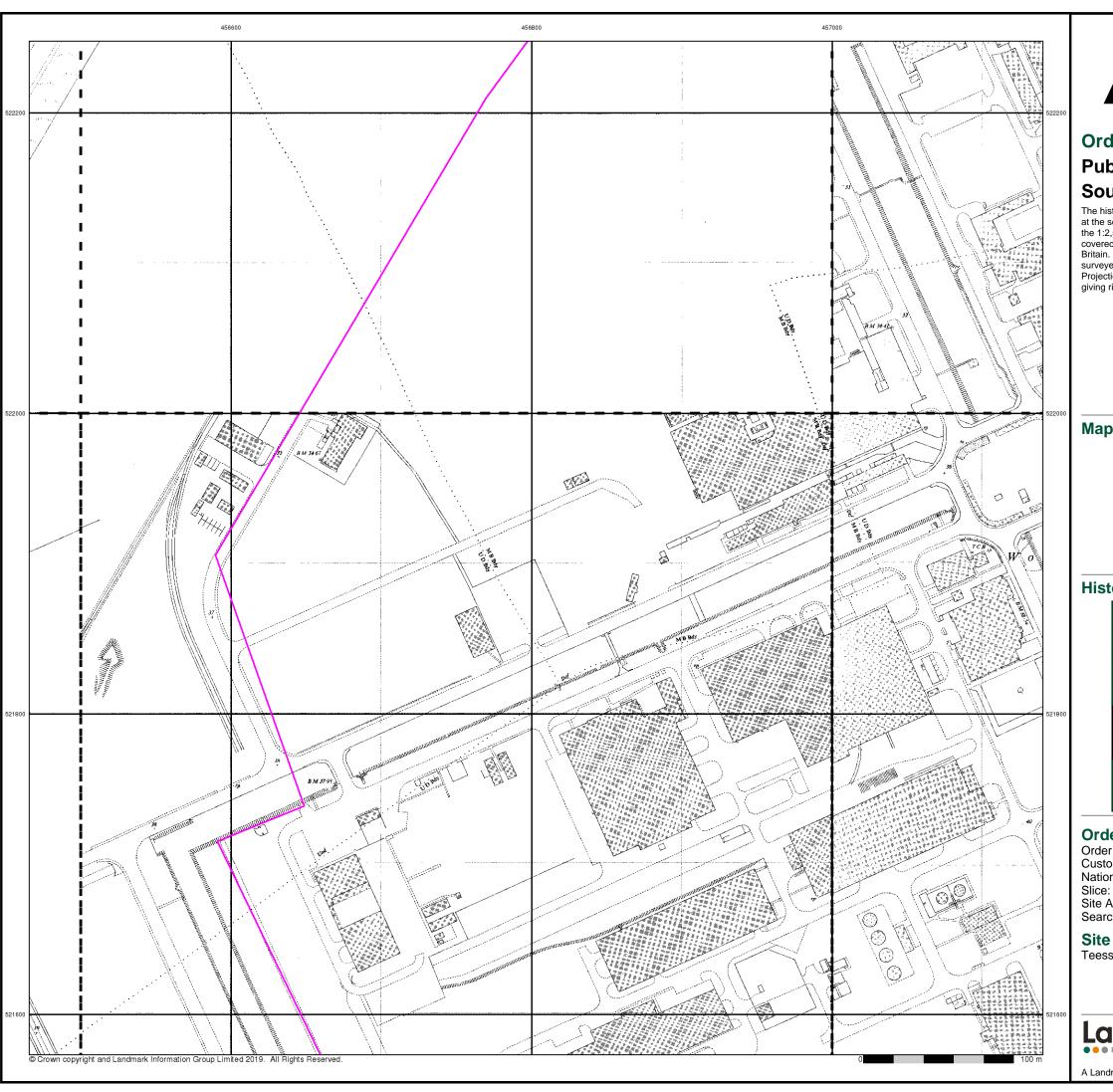
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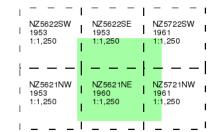




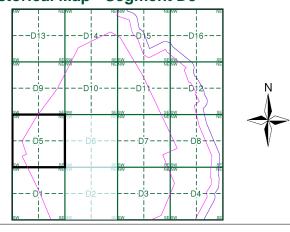
Ordnance Survey Plan Published 1953 - 1961 Source map scale - 1:1,250

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 D5



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

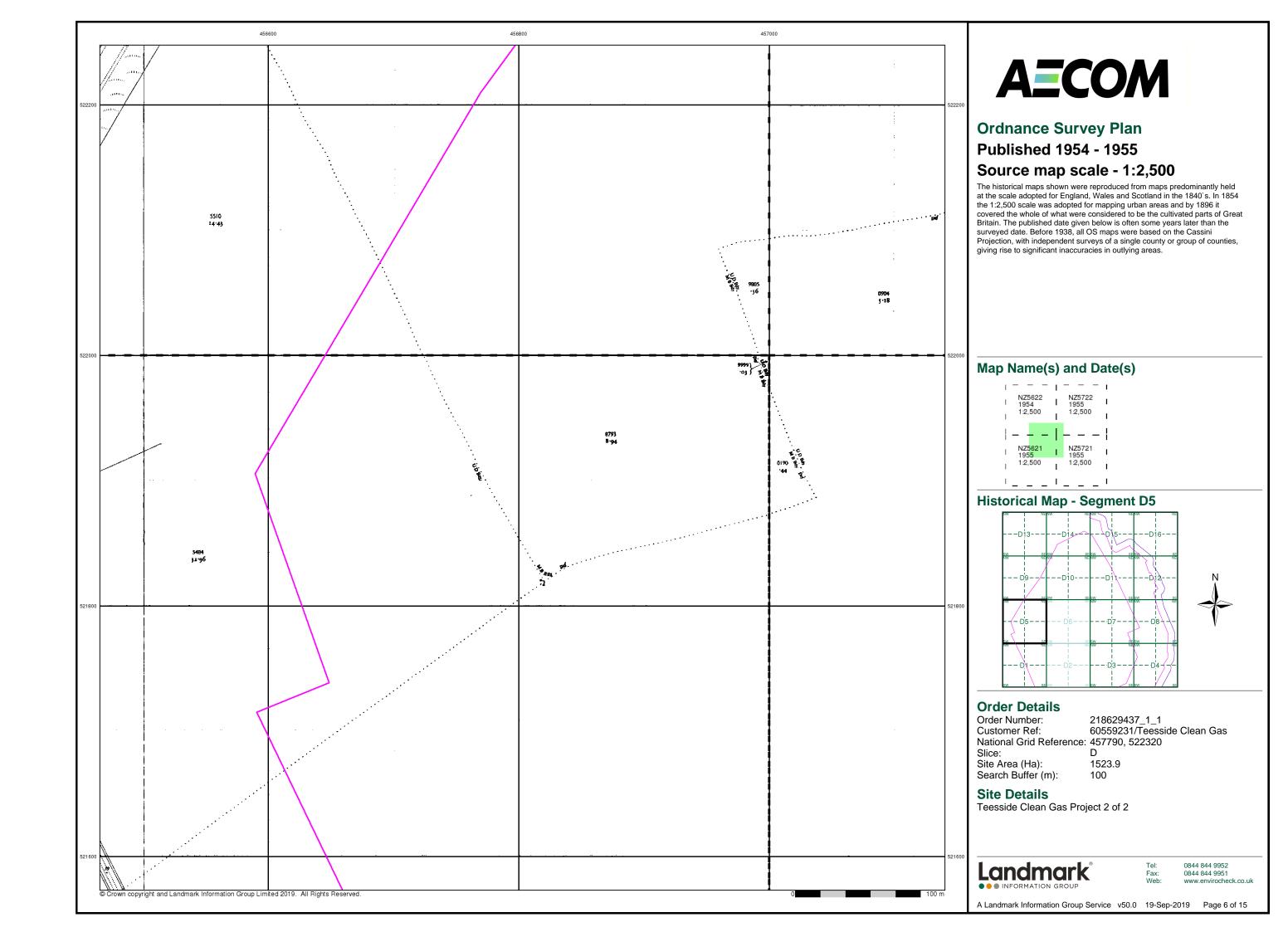
Site Details

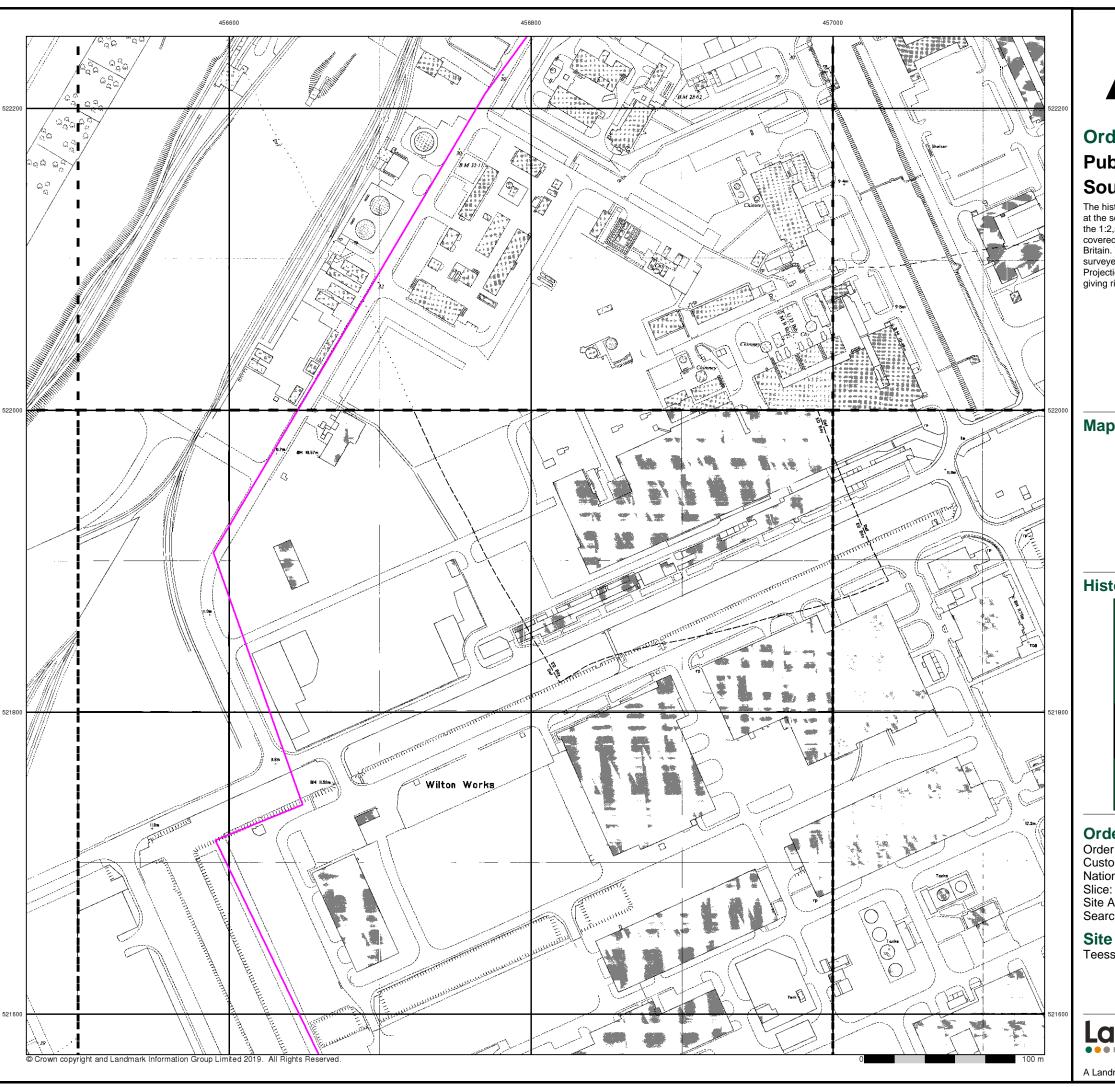
Teesside Clean Gas Project 2 of 2

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

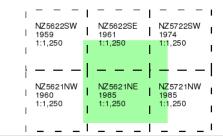




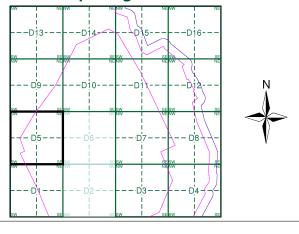
Ordnance Survey Plan Published 1959 - 1985 Source map scale - 1:1,250

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 D5



Order Details

Order Number:

218629437_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

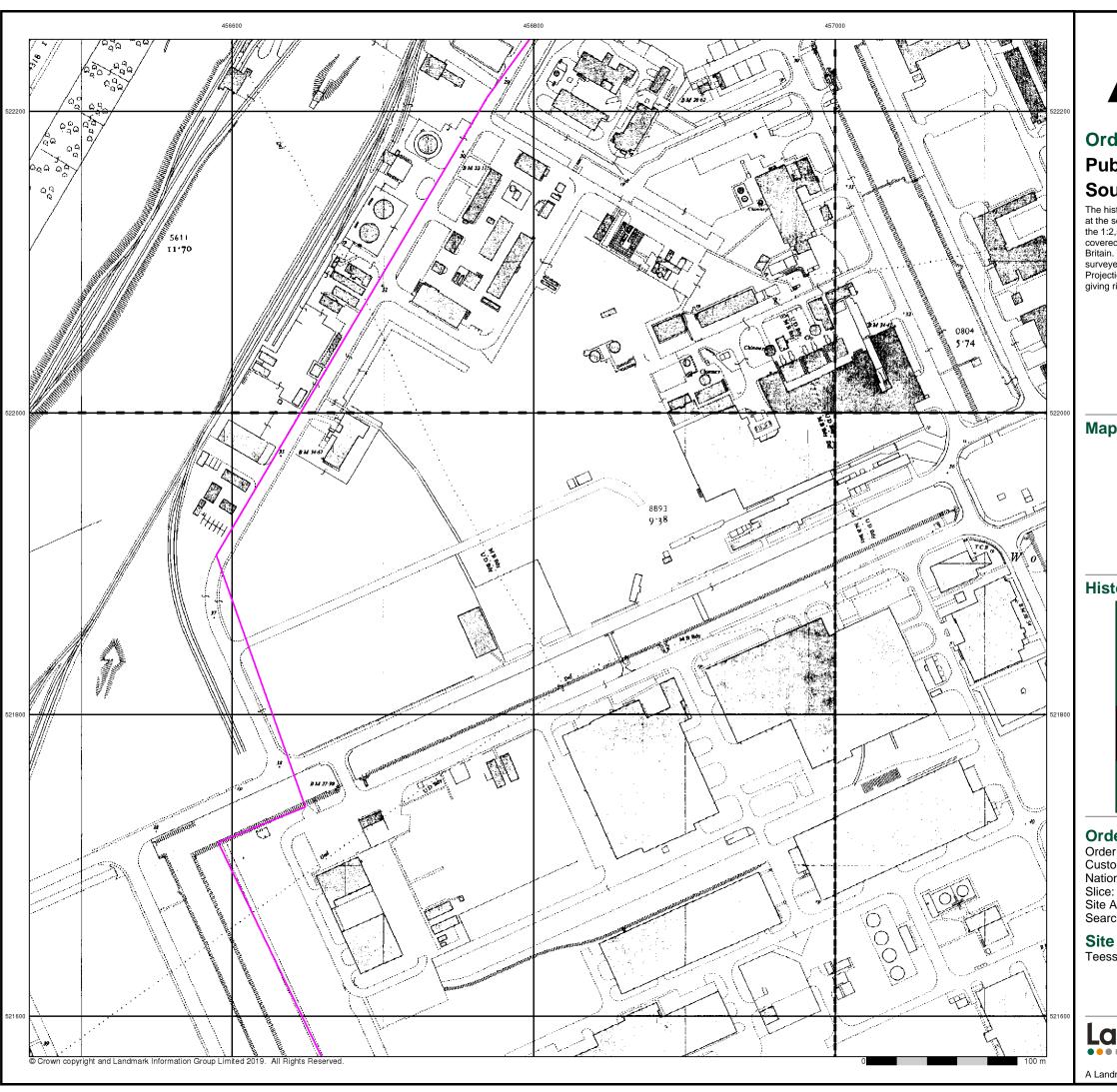
Site Details

Teesside Clean Gas Project 2 of 2

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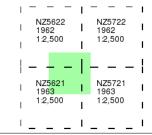
A Landmark Information Group Service v50.0 19-Sep-2019 Page 7 of 15



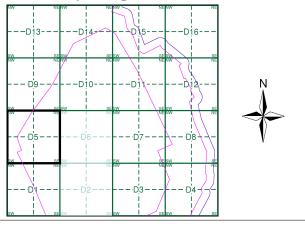
Ordnance Survey Plan Published 1962 - 1963 Source map scale - 1:2,500

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 D5



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

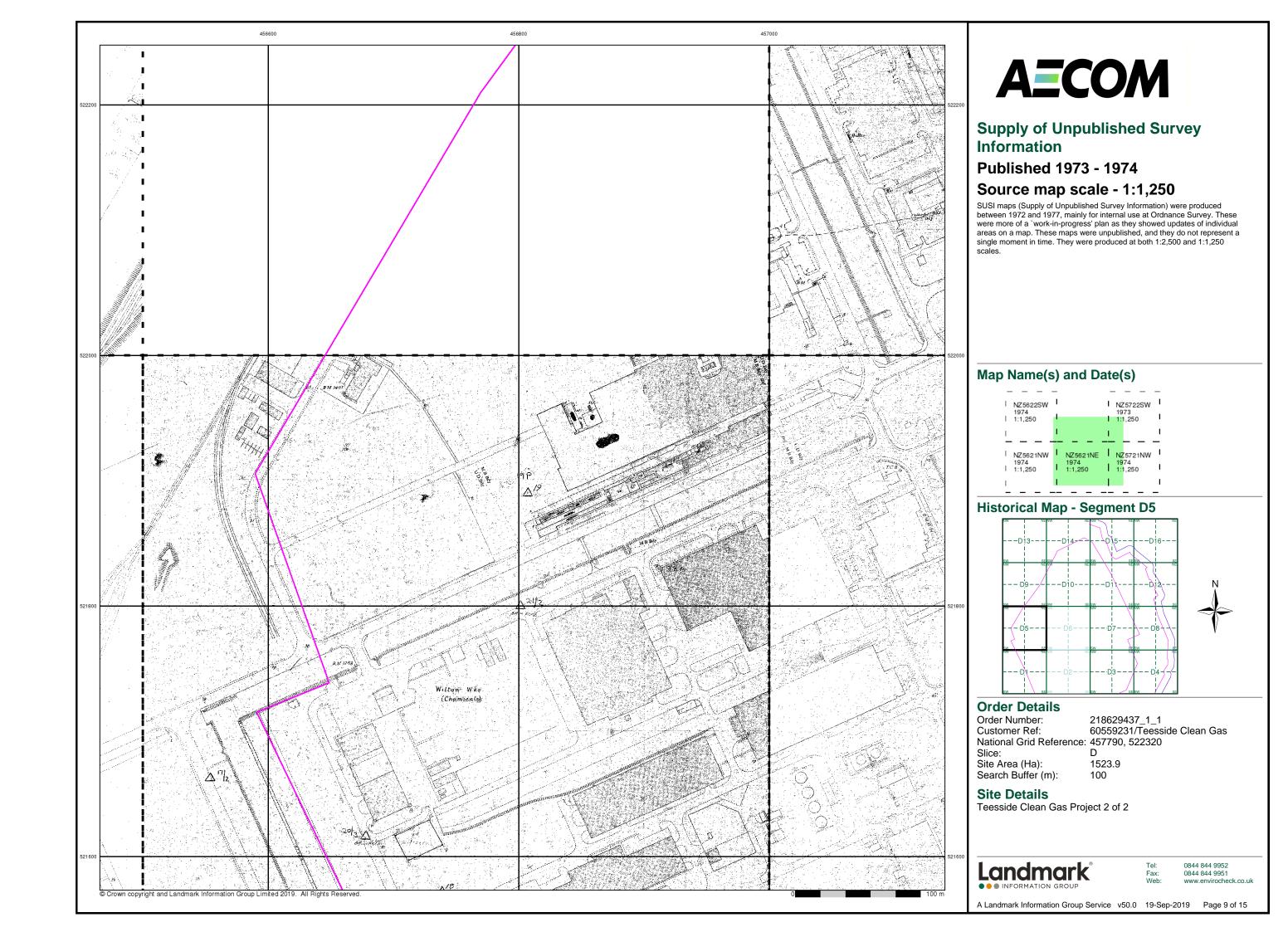
Site Details

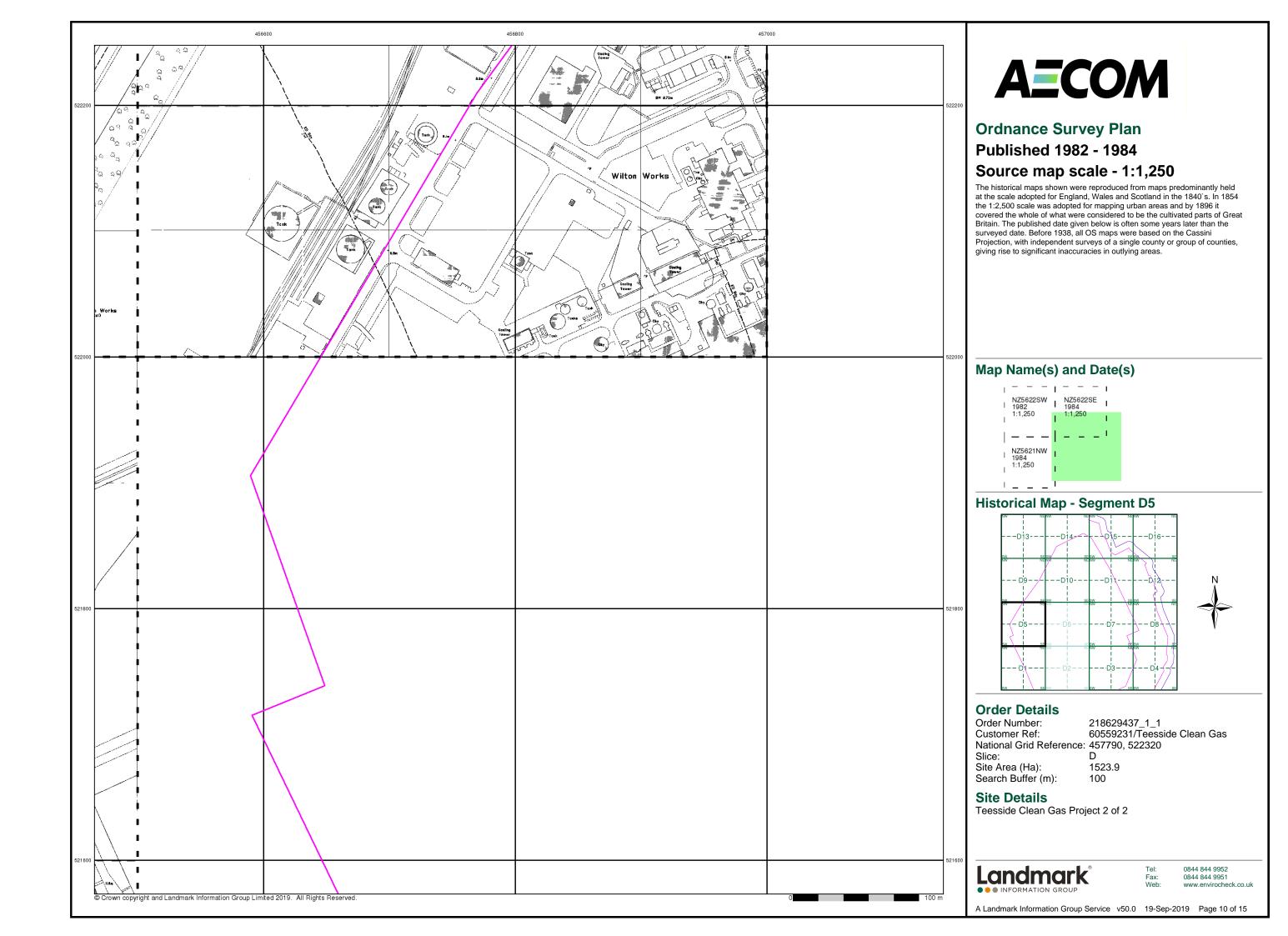
Teesside Clean Gas Project 2 of 2

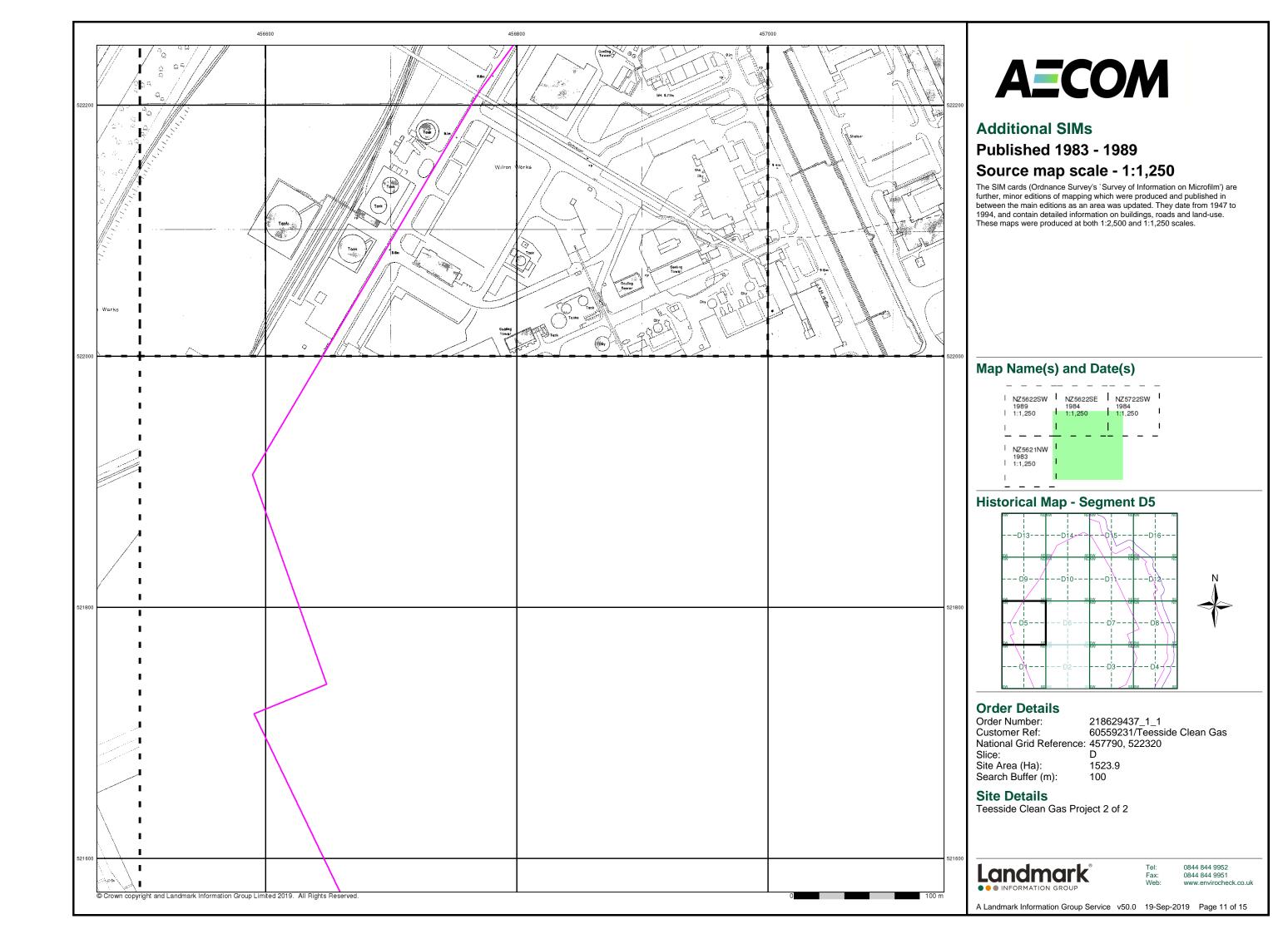
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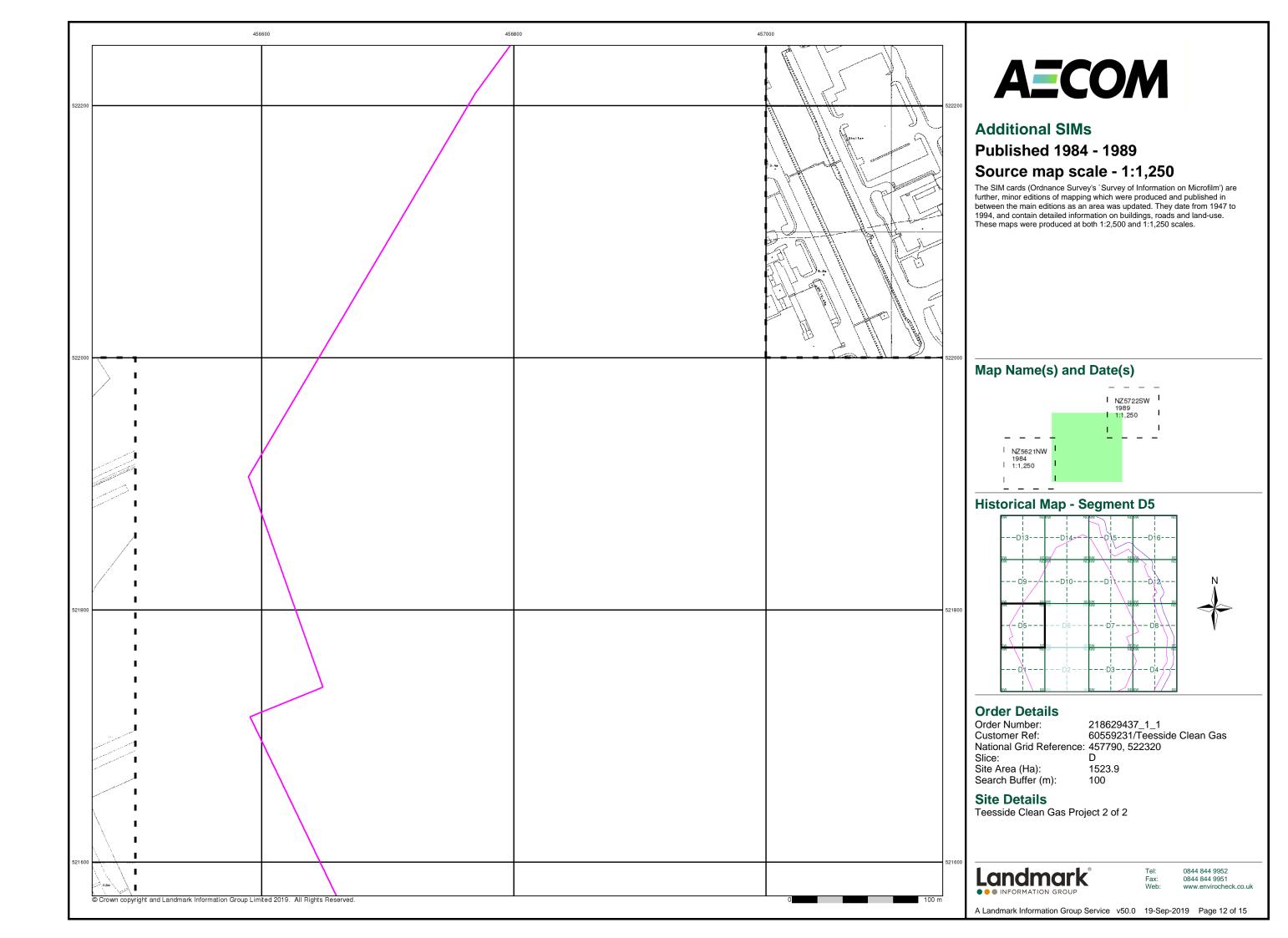
0844 844 9952

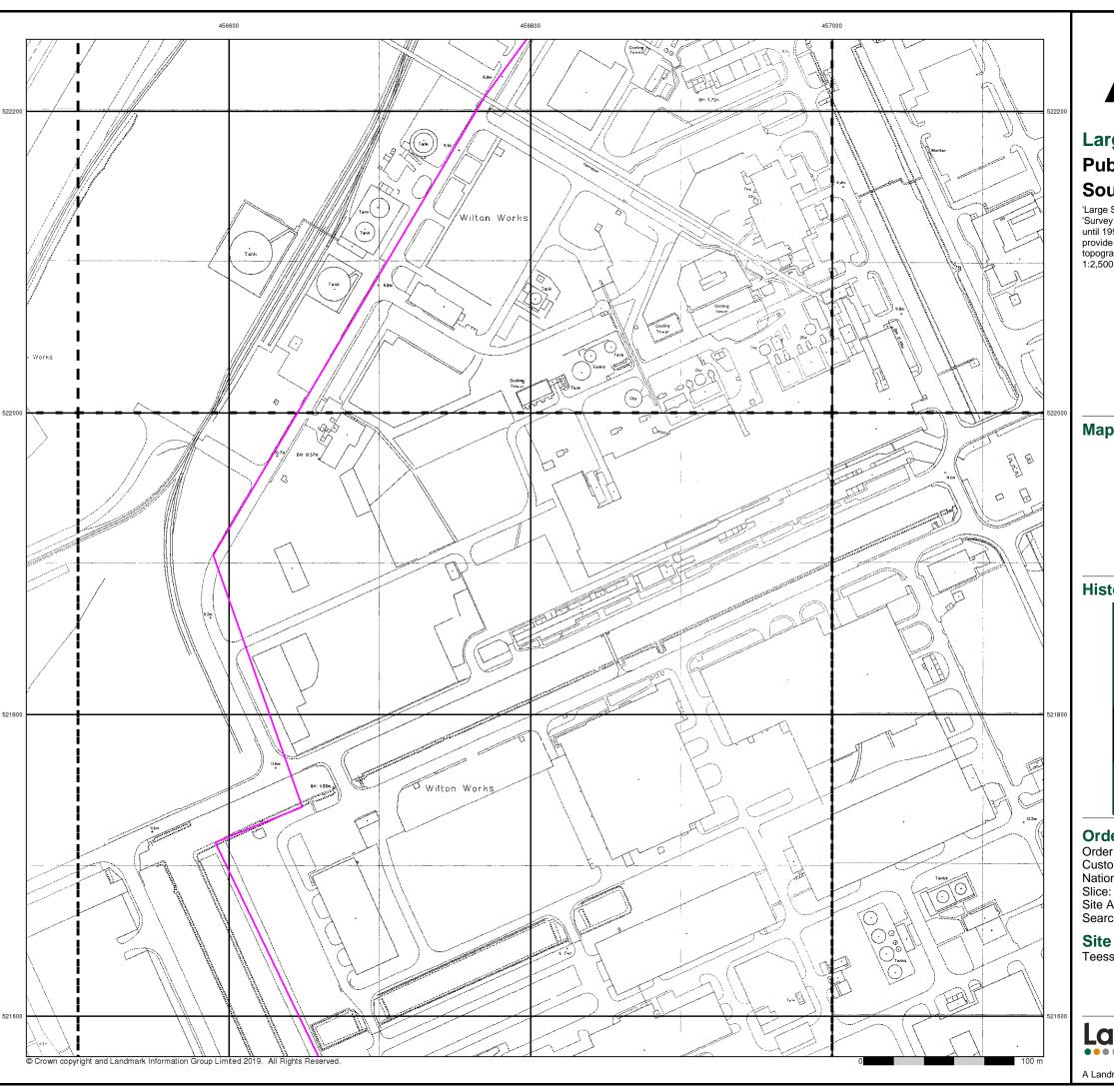
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 15







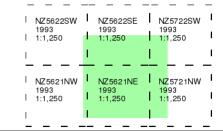




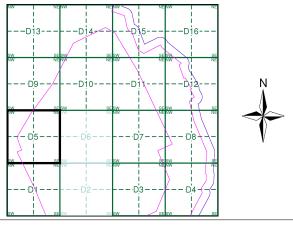
Large-Scale National Grid Data Published 1993 Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment D5



Order Details

Order Number:

218629437_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

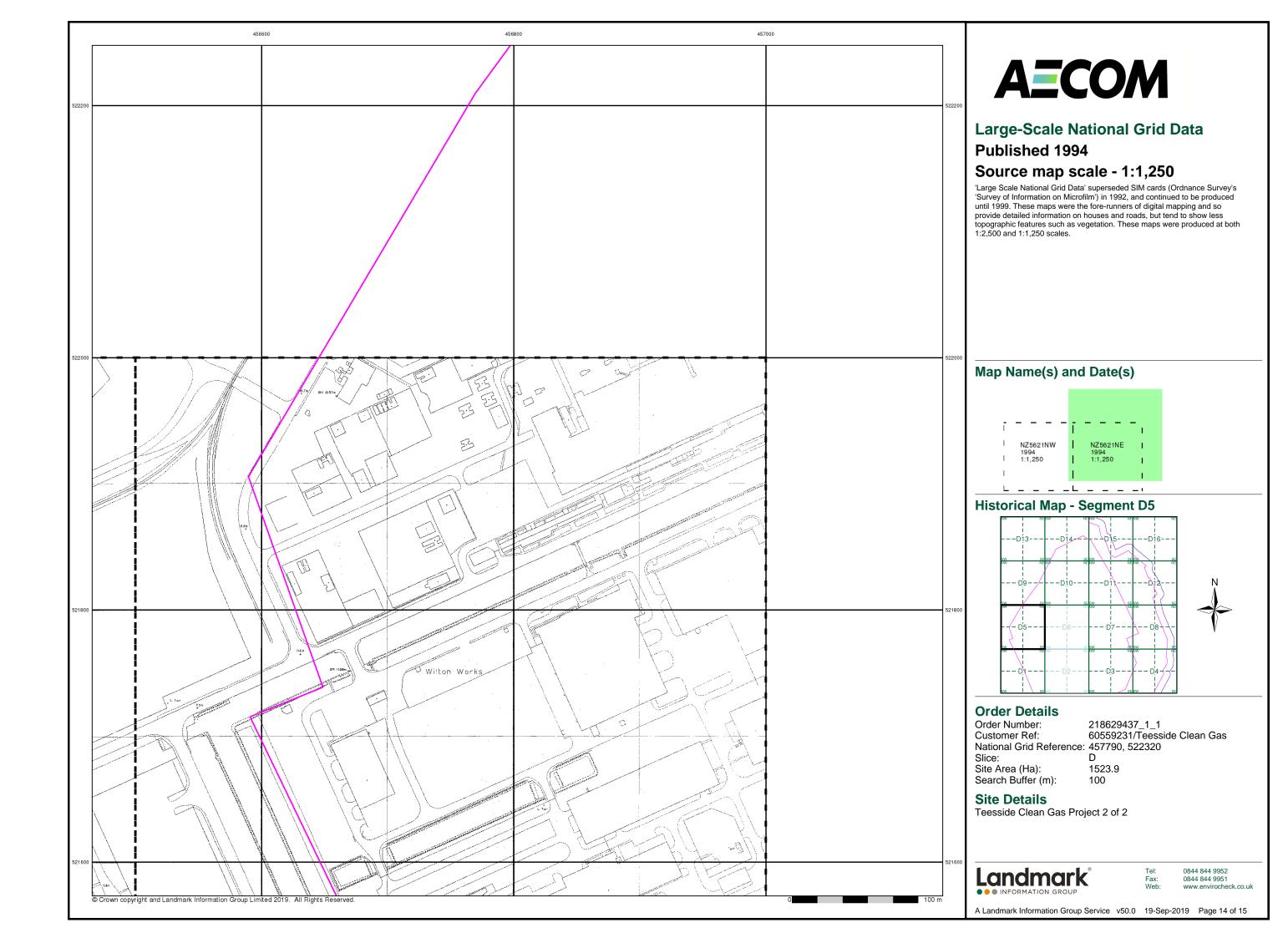
Site Details

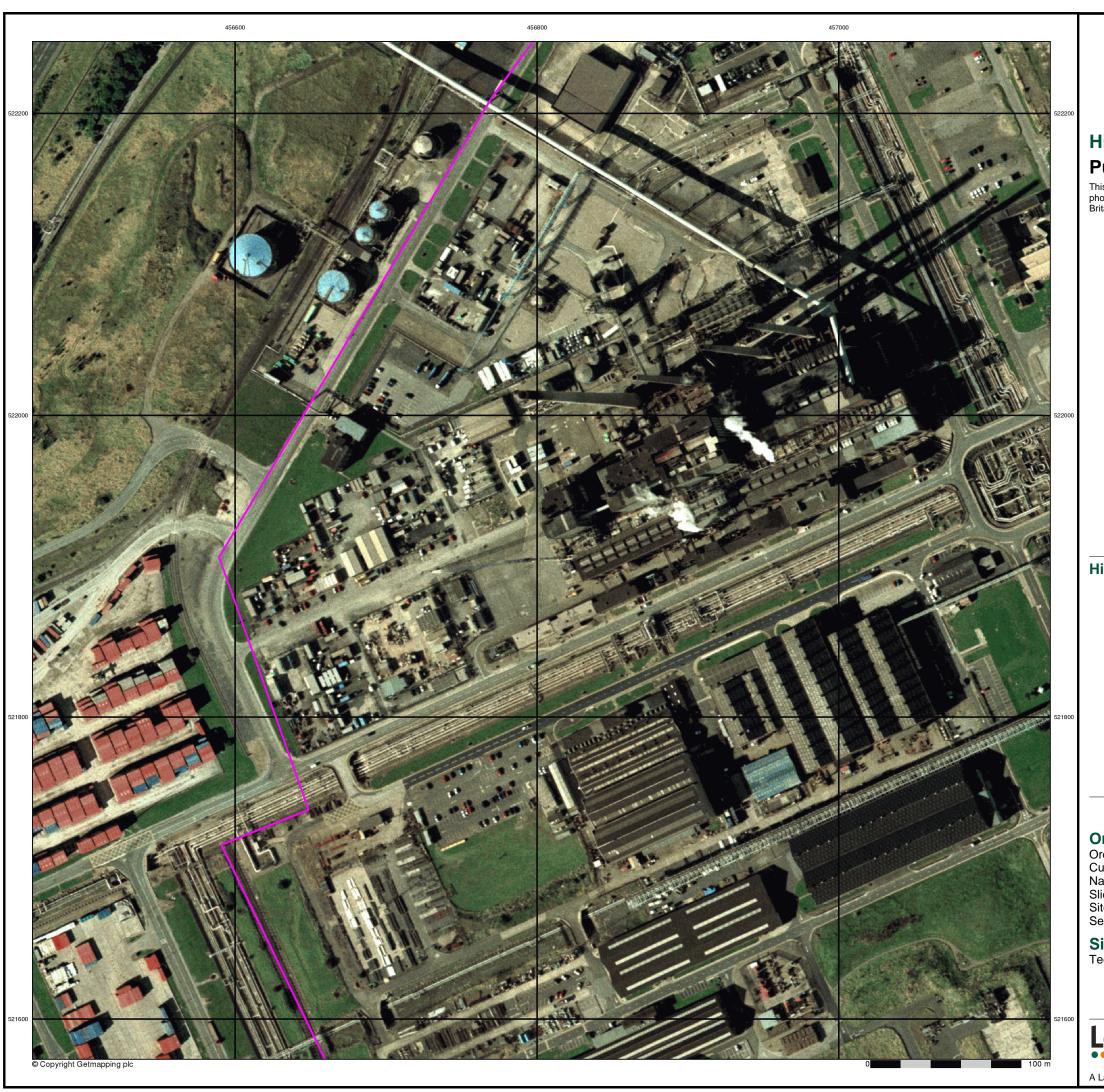
Teesside Clean Gas Project 2 of 2

Landmark

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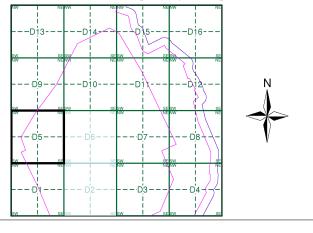




Historical Aerial Photography Published 1999

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 D5



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

Landmark

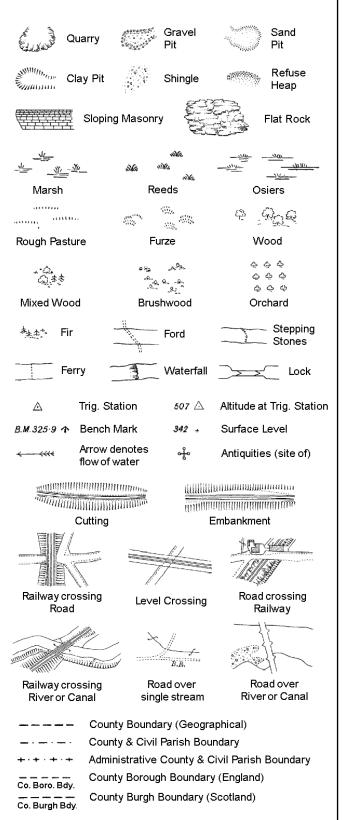
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Historical Mapping Legends

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



B.R.

E.P

F.B.

M.S

Bridle Road

Foot Bridge

Mile Stone

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

Electricity Pylor

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

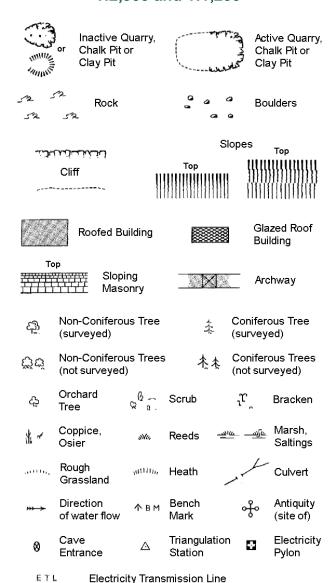
S.P

T.C.B

Sl.

 T_{T}

Supply of Unpublished Survey Information 1:2,500 and 1:1,250



ETL	Electricity Transmission Line
	County Boundary (Goographic

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

Ordnance Survey Plan, Additional SIMs and Large-Scale National Grid Data 1:2,500 and 1:1,250

			Sle	opes	Тор
	yitt ئىكىنىداد		Тор	1111111	11111111111
,					
523	Rock		23	Rock (so	cattered)
\triangle_{a}	Boulders		<i>△</i>	Boulders	s (scattered)
	Positioned	Boulder		Scree	
C 13	Non-Conif (surveyed	erous Tree)	*	Conifero	
C3 C5	Non-Conif (not sur∨e	erous Trees yed)	\$ <u>*</u> * *	Coniferd (not sur	ous Trees /eyed)
43	Orchard Tree	Q a.	Scrub	ıμ,	Bracken
	Coppice, Osier	sNts,	Reeds 🛥	100 — <u>л</u> је	Marsh, Saltings
,,,,,,,,,	Rough Grassland	anna,	Heath	1	Culvert
}}} >	Direction of water flo	Δ ow	Triangulation Station	ું નું	Antiquity (site of)
E_T_L	Electric	ity Transmi	ssion Line	\boxtimes	Electricity Pylon
VEN BM :	231.6ûm E	Bench Mark		Building Building	
	Roofe	ed Building		25	azed Roof iilding
		Ci∨il parish	n/community b	oundary	
		District bo	undary		
_ •		County bo	undary		
٥		Boundary			
۵		Boundary	mereing symb pear in oppose		
Bks	Barracks		Р	Dillar Do	le or Post
Bty	Battery		PO	Post Offi	
Cemy	Cemetery		PC		onvenience
Chy	Chimney		Pp	Pump	
Cis	Cistern		Ppg Sta	Pumping	Station
Dismtd RI	y Disman	tled Railway	PW	Place of	
El Gen Sta		ity Generating	Sewage F	pg Sta Se	ewage umping Station
EIP		Pole, Pillar	SB, S Br		ox or Bridge
	Electricity		SP, SL	_	ost or Light
FB	Filter Bed		Spr	Spring	
En (D En		Drinking Etn	Th	Topkor	

Fn / D Fn Fountain / Drinking Ftn.

Gas Governer

Guide Post

Manhole

Gas Valve Compound

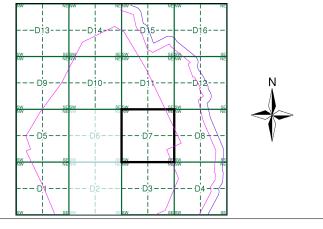
Mile Post or Mile Stone

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 - 1970	5
Ordnance Survey Plan	1:2,500	1954 - 1972	6
Ordnance Survey Plan	1:1,250	1961	7
Ordnance Survey Plan	1:2,500	1962 - 1975	8
Ordnance Survey Plan	1:1,250	1971	9
Supply of Unpublished Survey Information	1:1,250	1974	10
Additional SIMs	1:1,250	1983 - 1984	11
Additional SIMs	1:2,500	1984	12
Ordnance Survey Plan	1:1,250	1988	13
Additional SIMs	1:1,250	1989	14
Large-Scale National Grid Data	1:1,250	1993	15
Historical Aerial Photography	1:2,500	1999	16
	1	1	

Historical Map - Segment D7



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

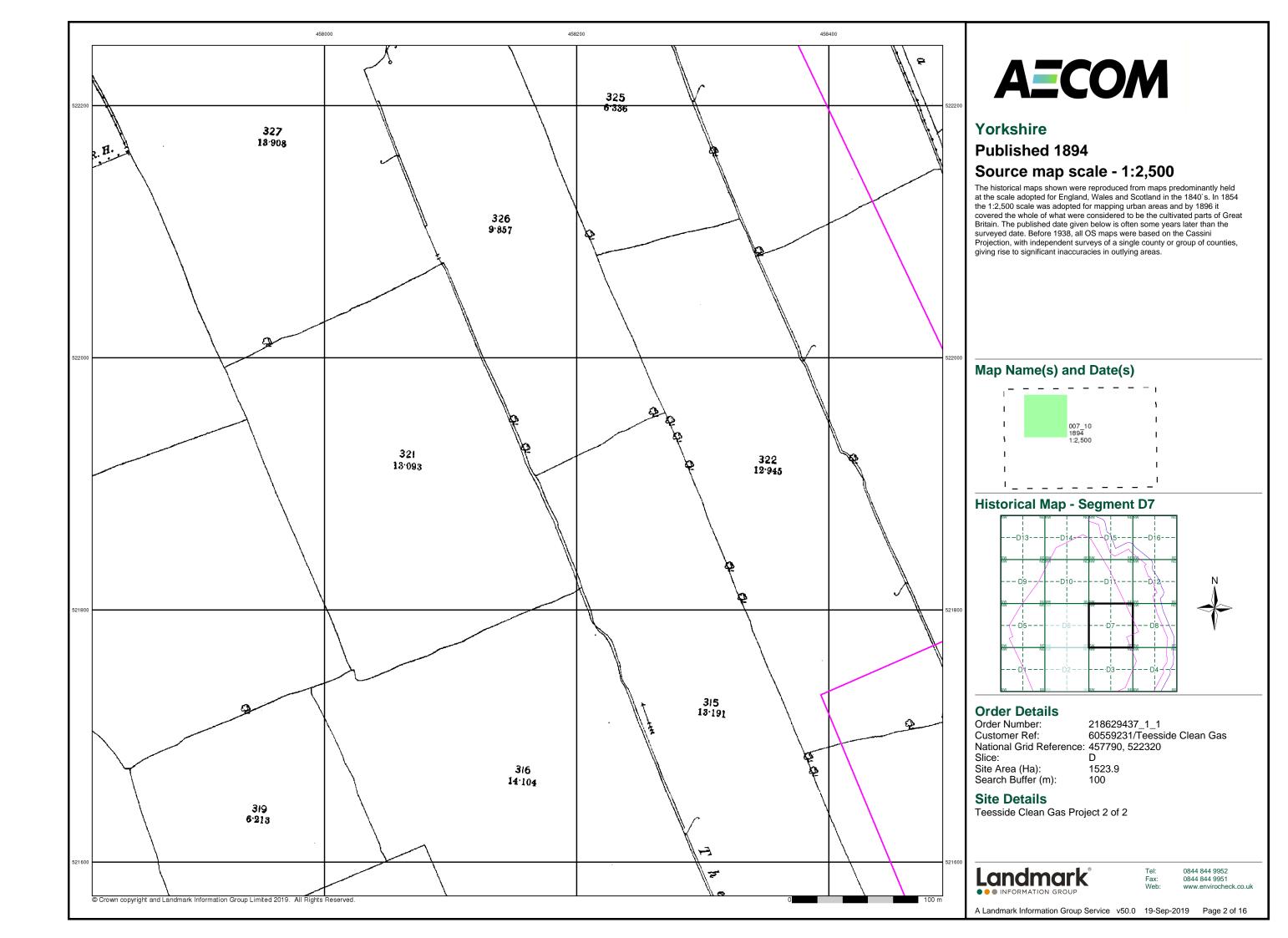
Wks

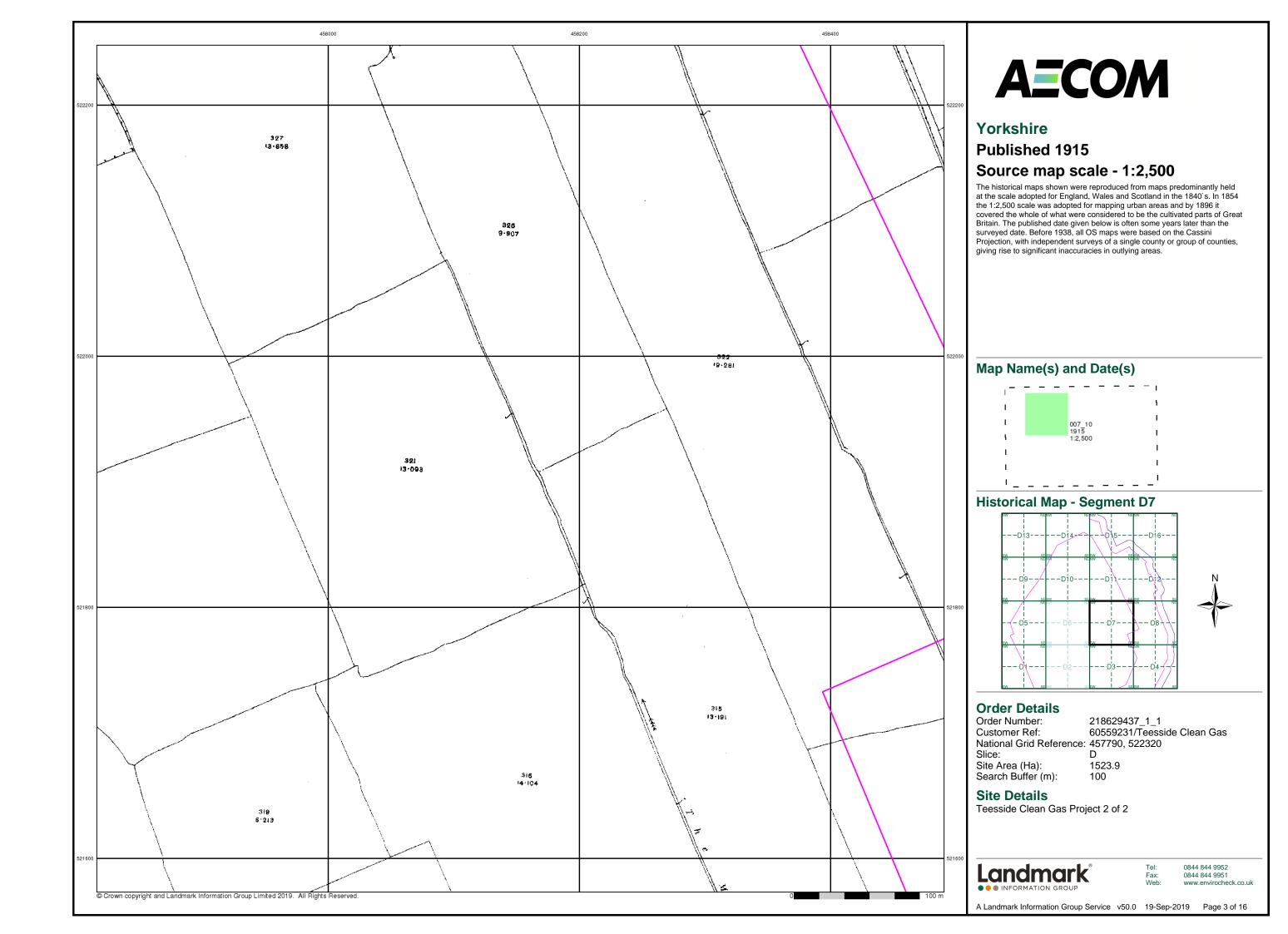
Teesside Clean Gas Project 2 of 2

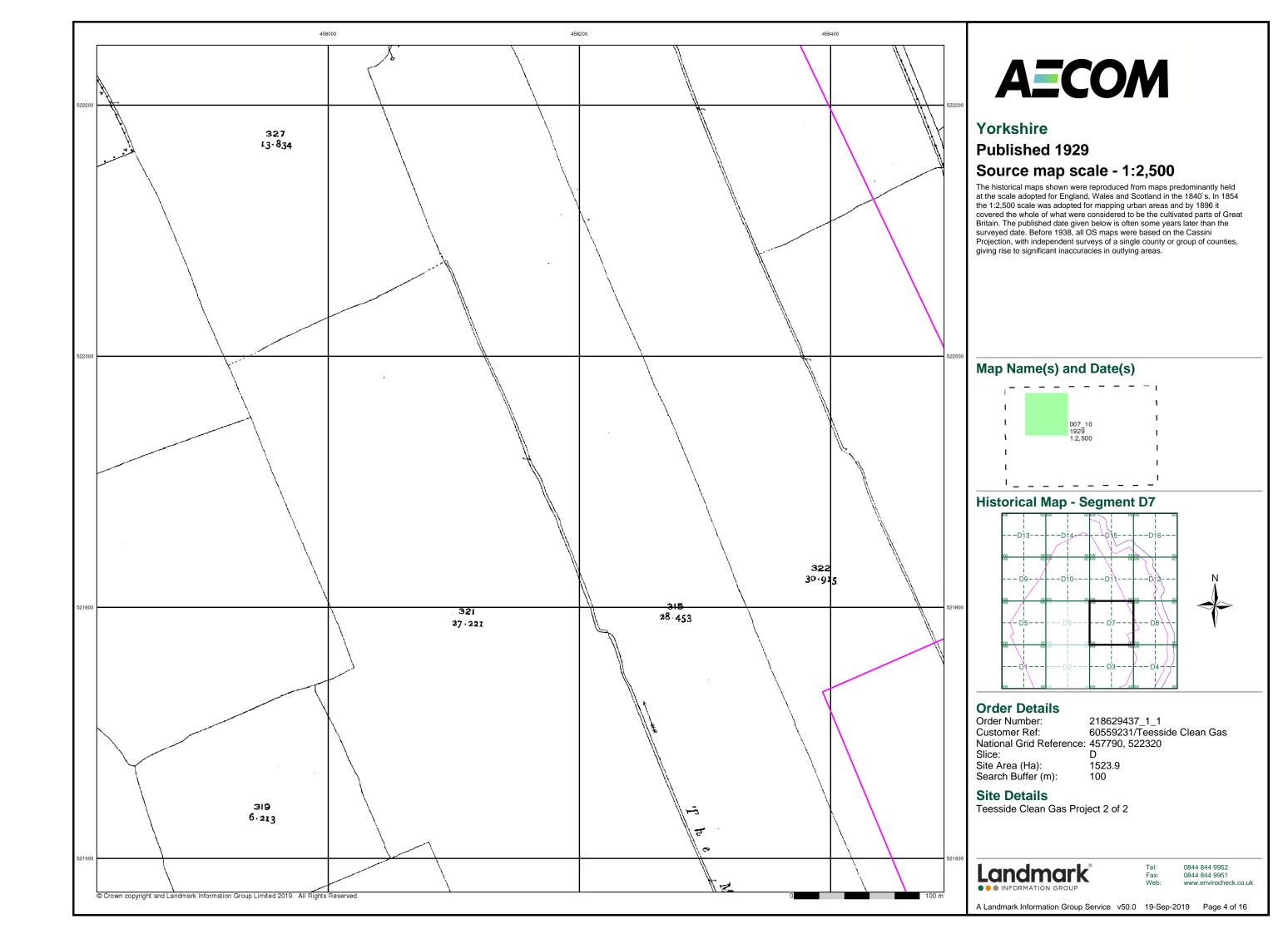


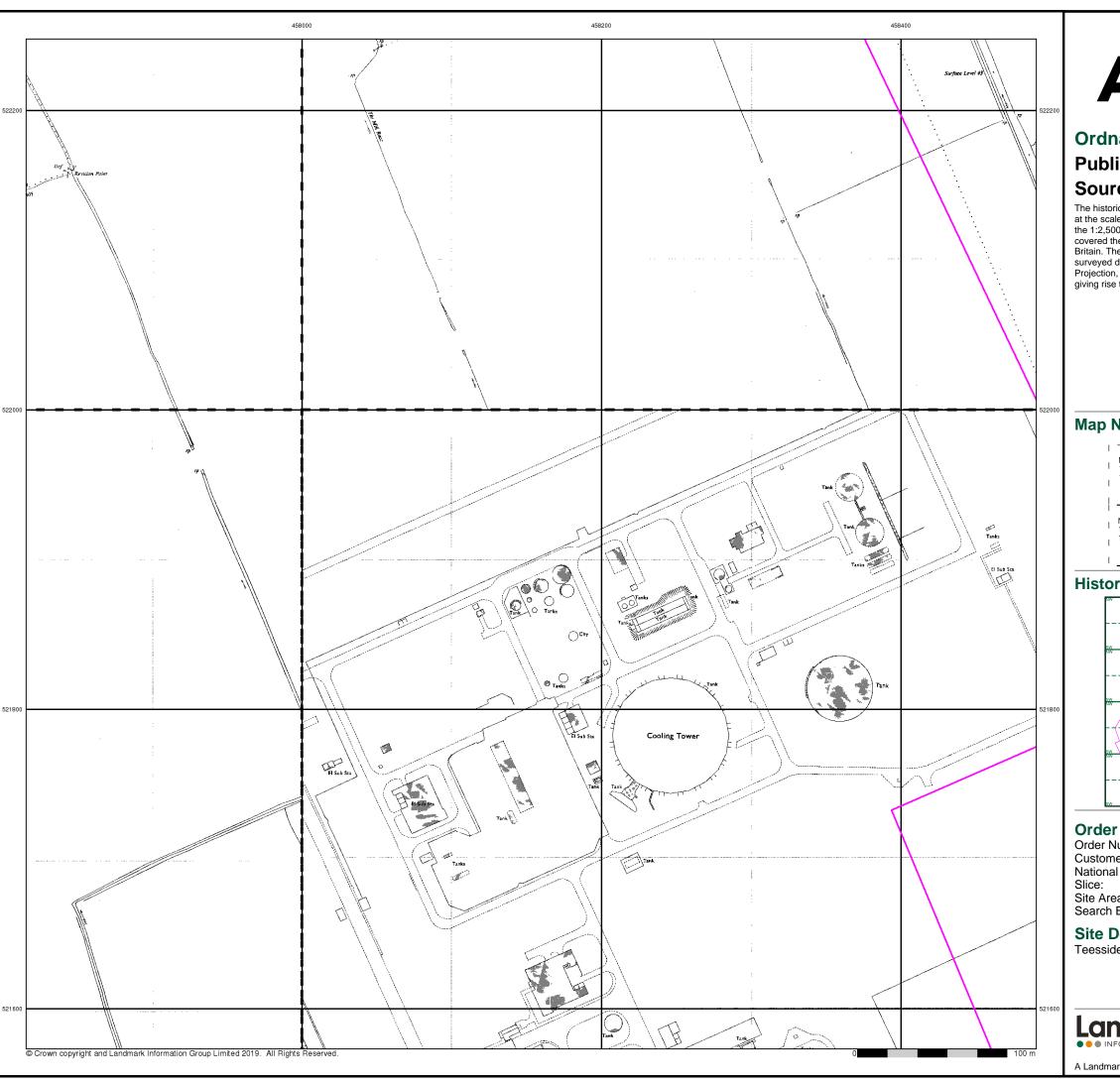
0844 844 9952

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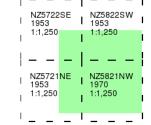




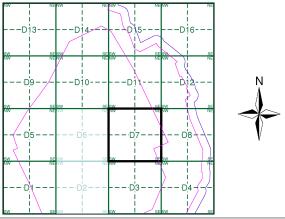
Ordnance Survey Plan Published 1953 - 1970 Source map scale - 1:1,250

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 D7



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

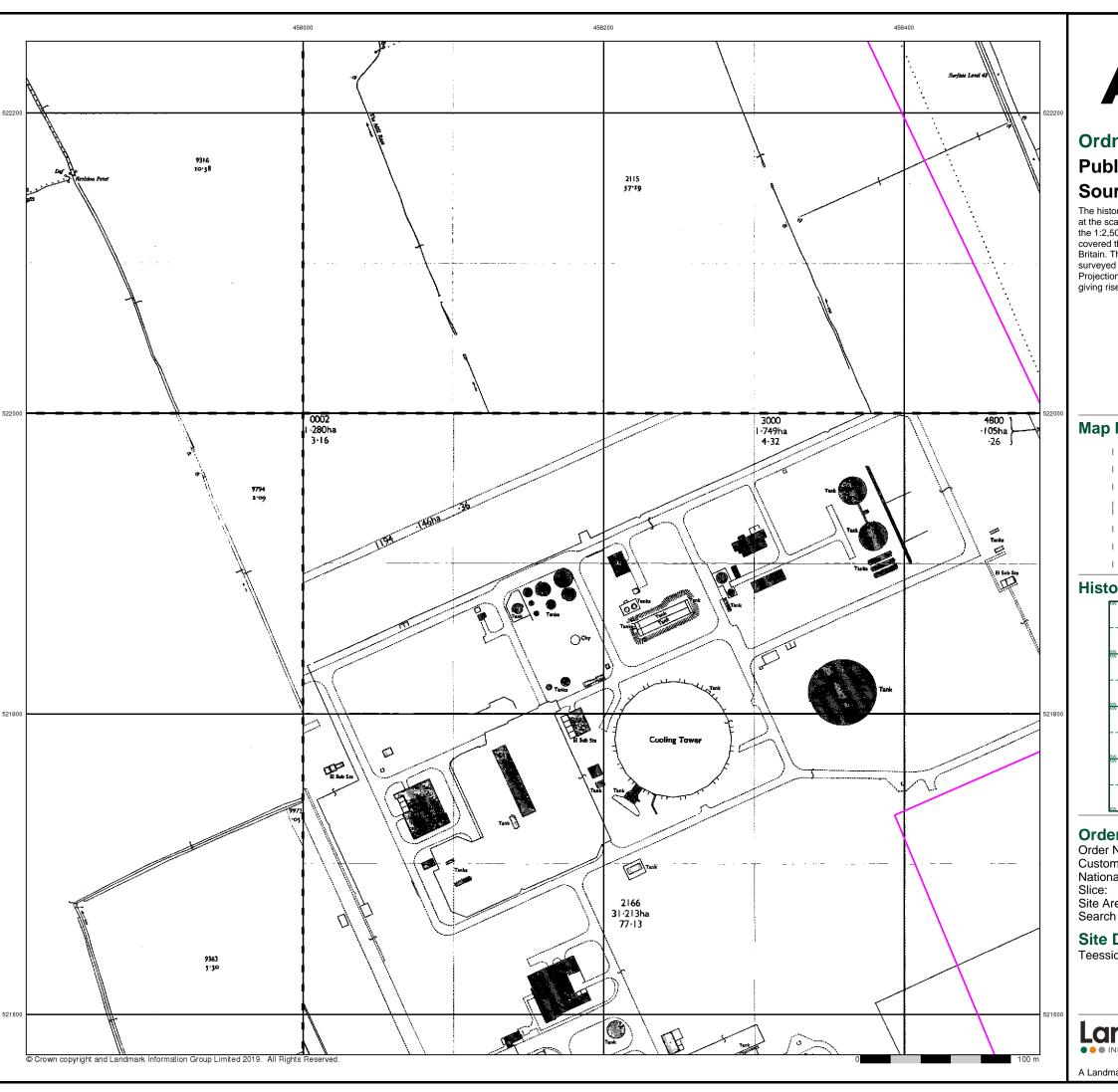
Site Details

Teesside Clean Gas Project 2 of 2



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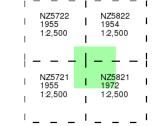
A Landmark Information Group Service v50.0 19-Sep-2019 Page 5 of 16



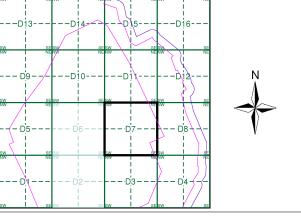
Ordnance Survey Plan Published 1954 - 1972 Source map scale - 1:2,500

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 D7



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

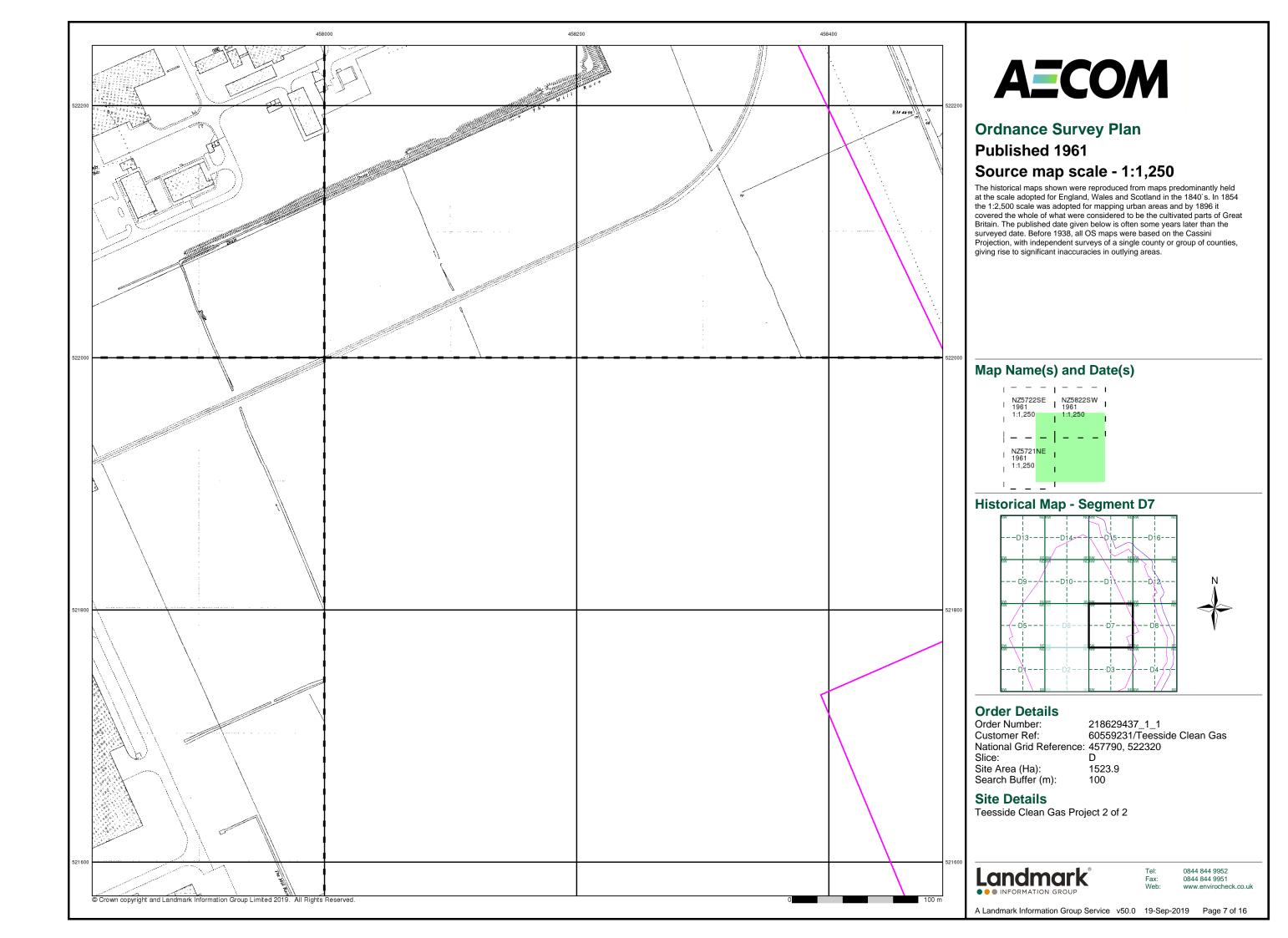
Site Details

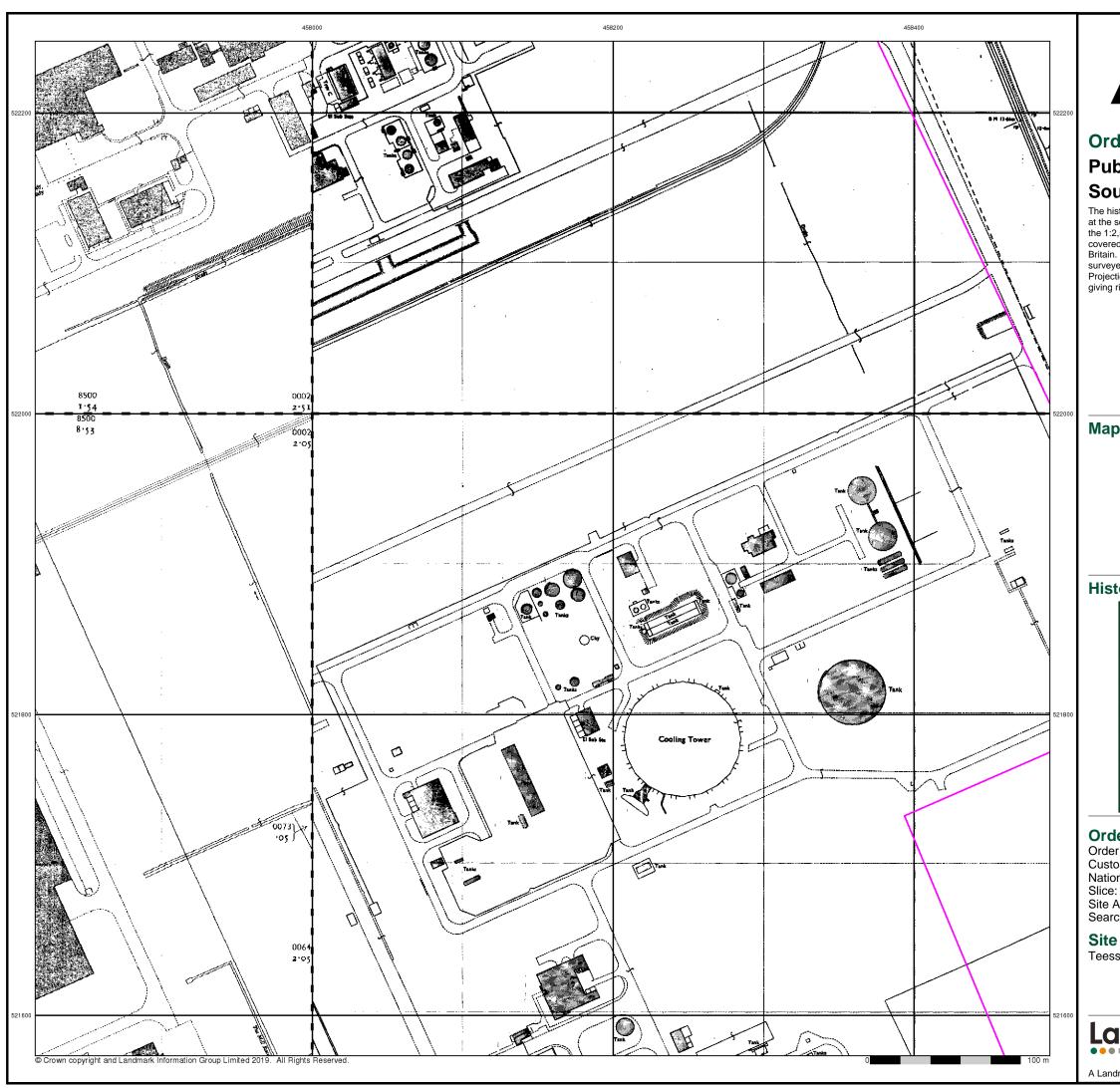
Teesside Clean Gas Project 2 of 2



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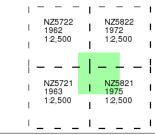


Ordnance Survey Plan Published 1962 - 1975

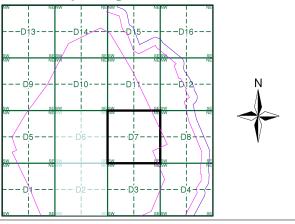
Source map scale - 1:2,500

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 D7



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

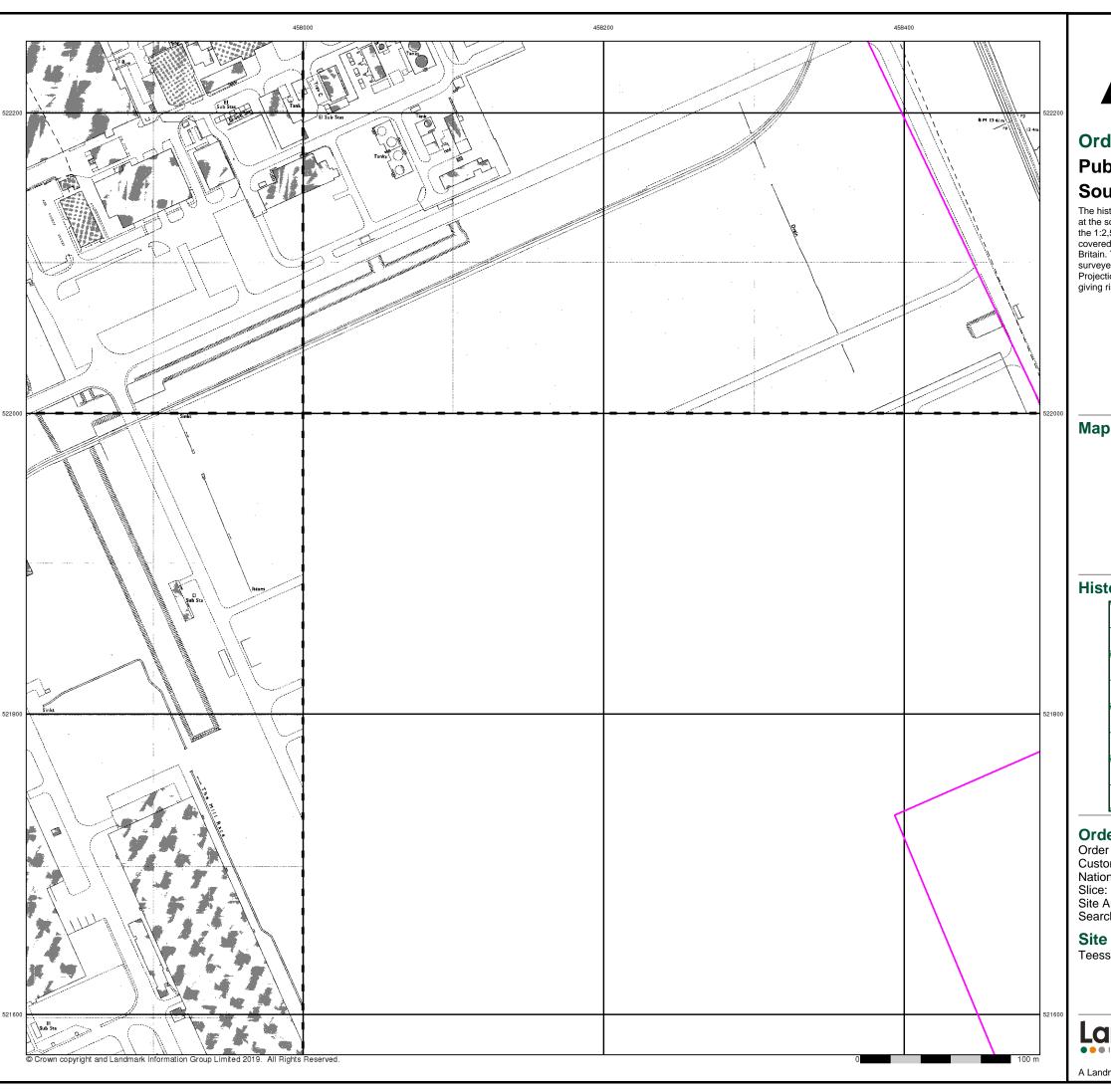
Site Details

Teesside Clean Gas Project 2 of 2



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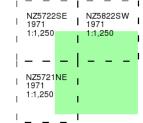
A Landmark Information Group Service v50.0 19-Sep-2019 Page 8 of 16



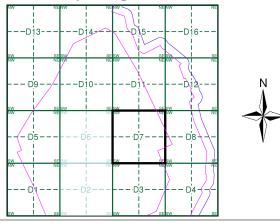
Ordnance Survey Plan Published 1971 Source map scale - 1:1,250

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 D7



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

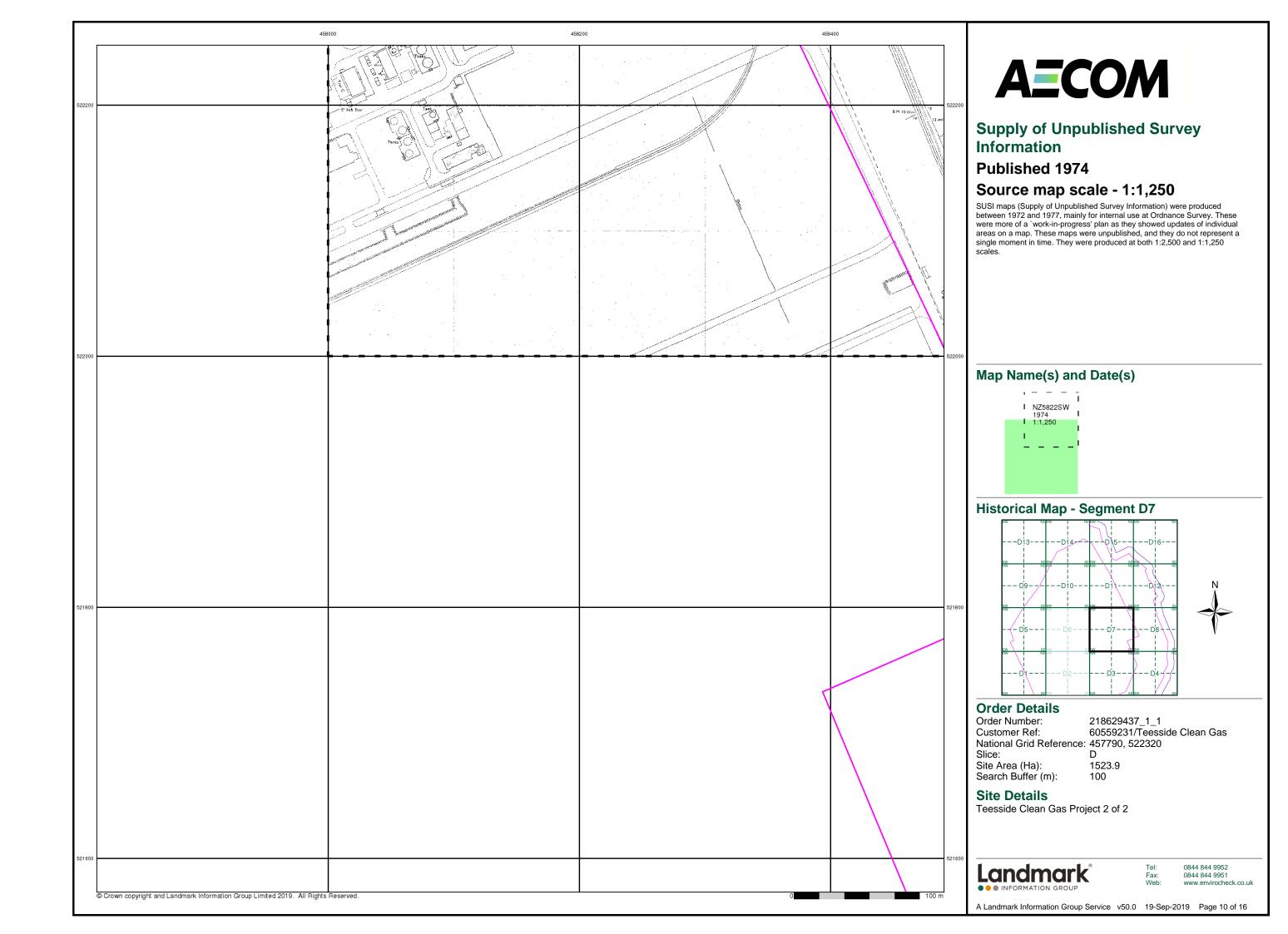
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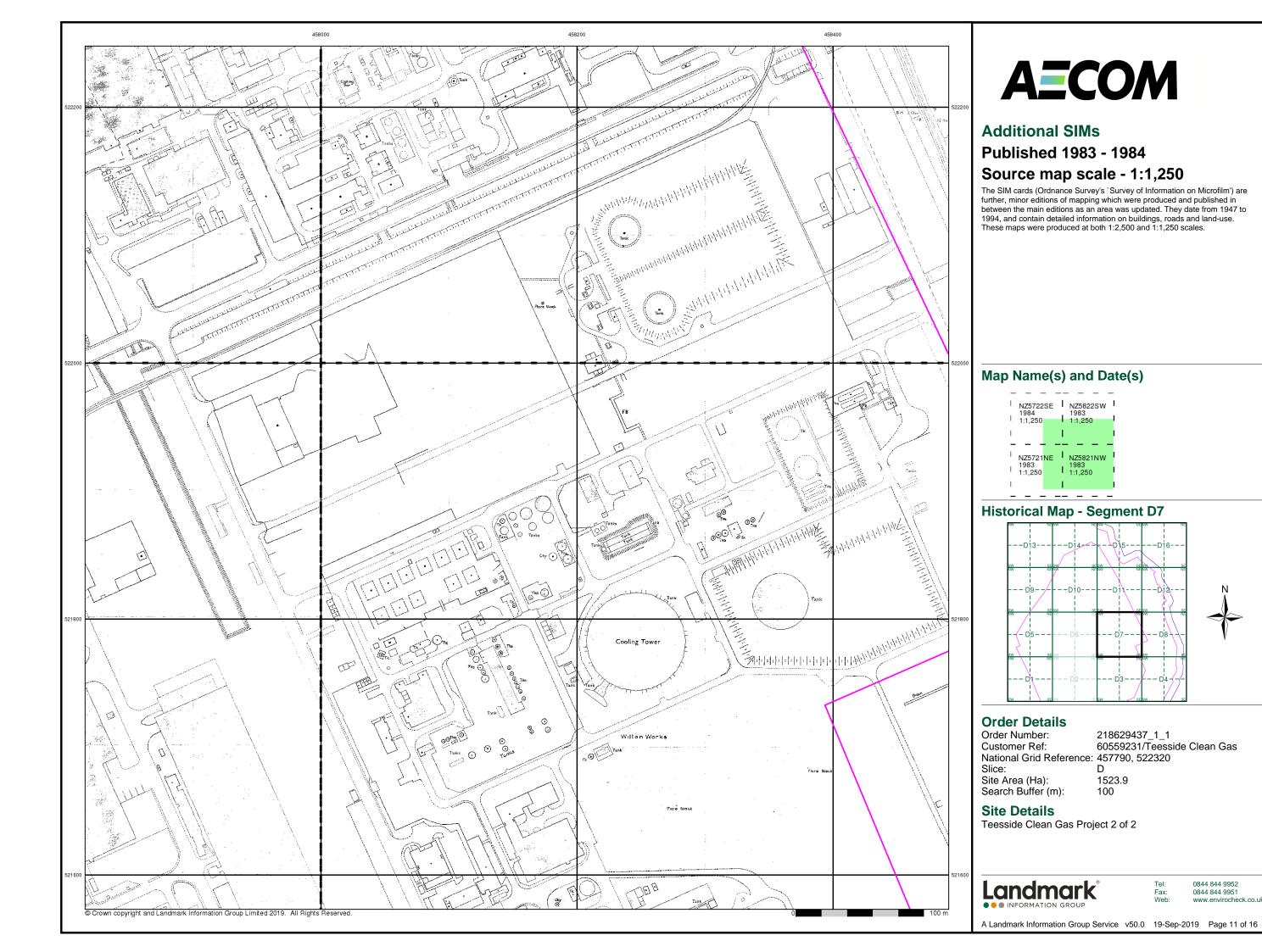
Teesside Clean Gas Project 2 of 2

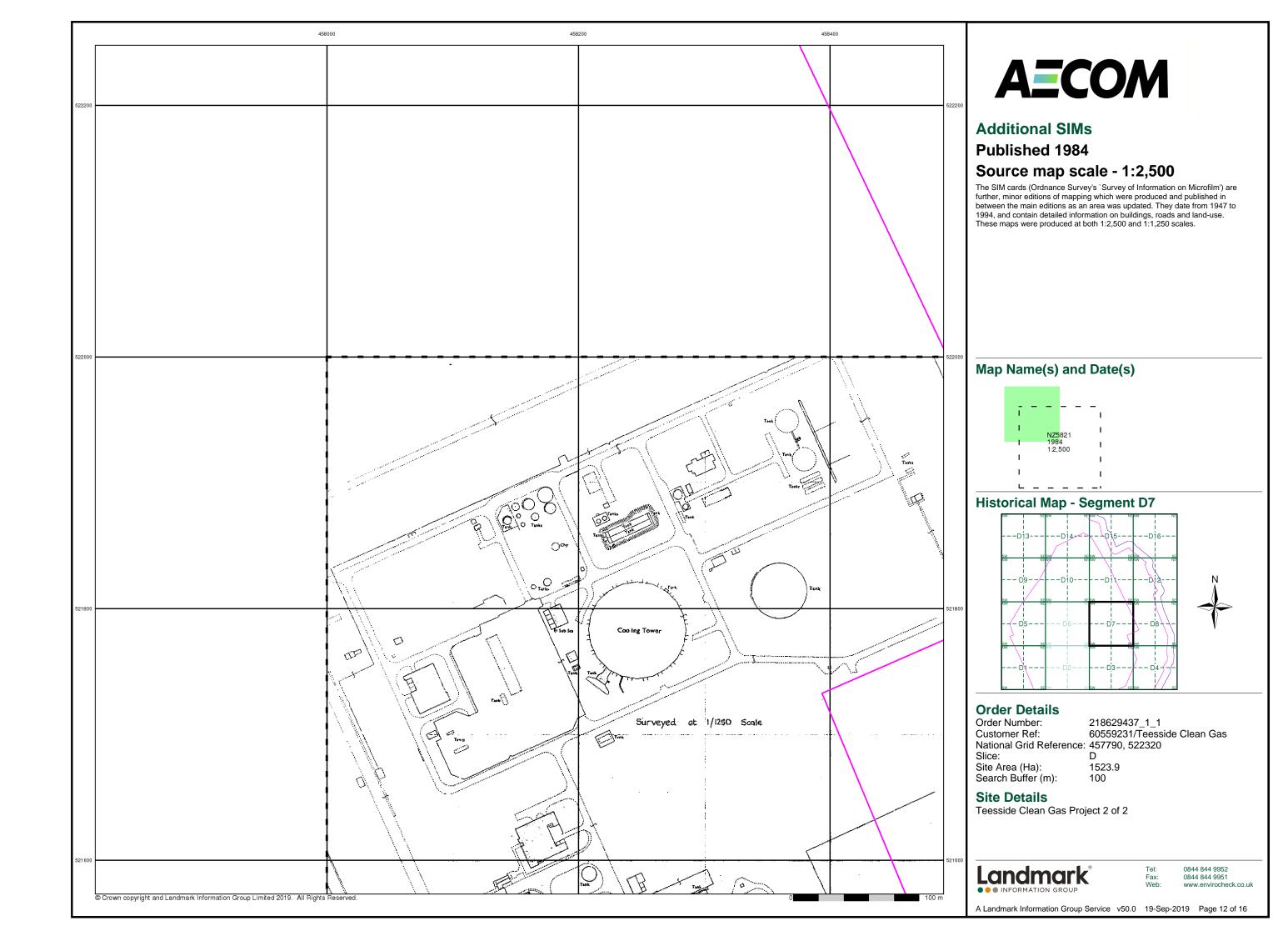


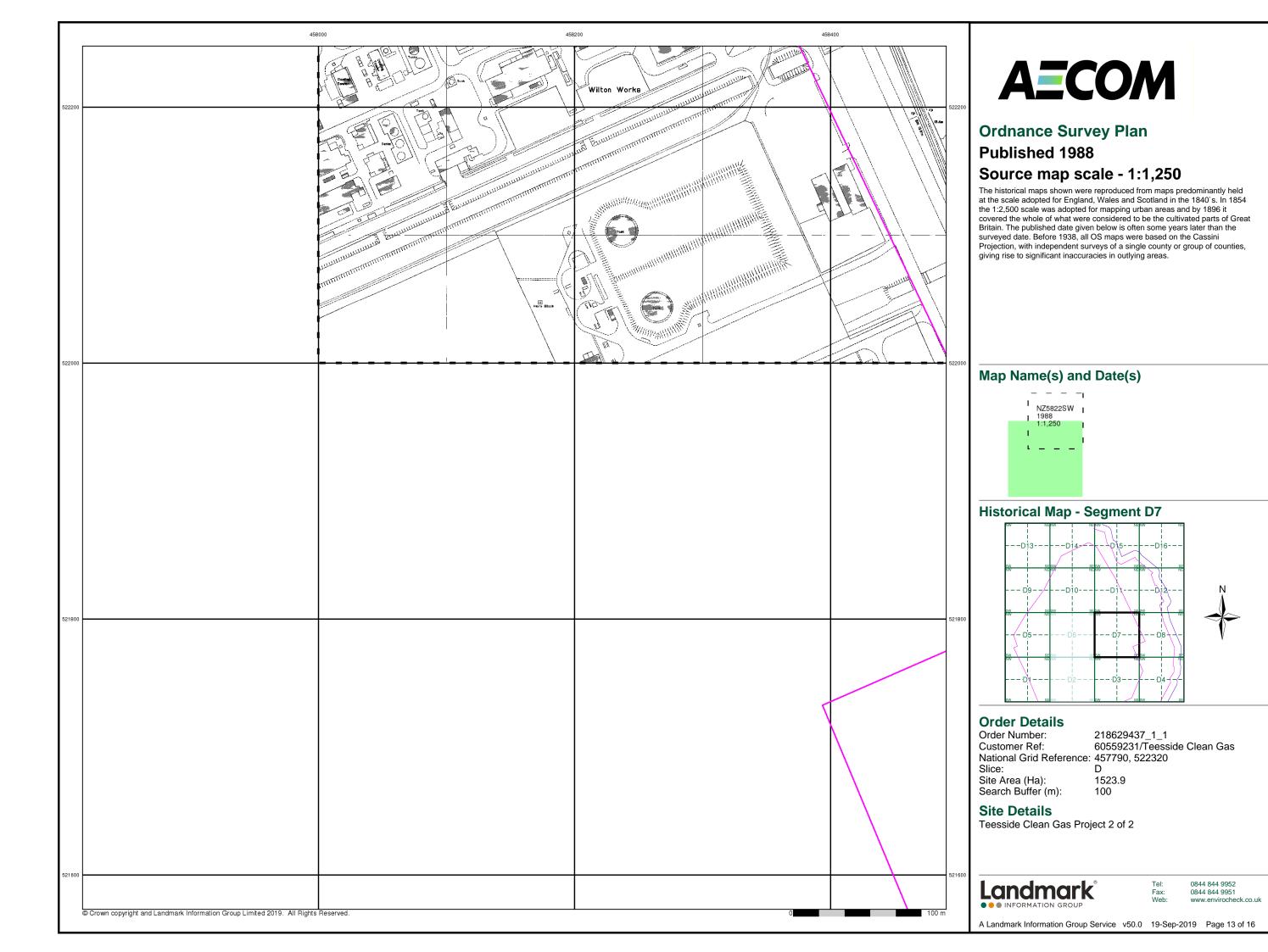
Tel: 0844 844 9952 Fax: 0844 844 9951 Web: www.envirocheck

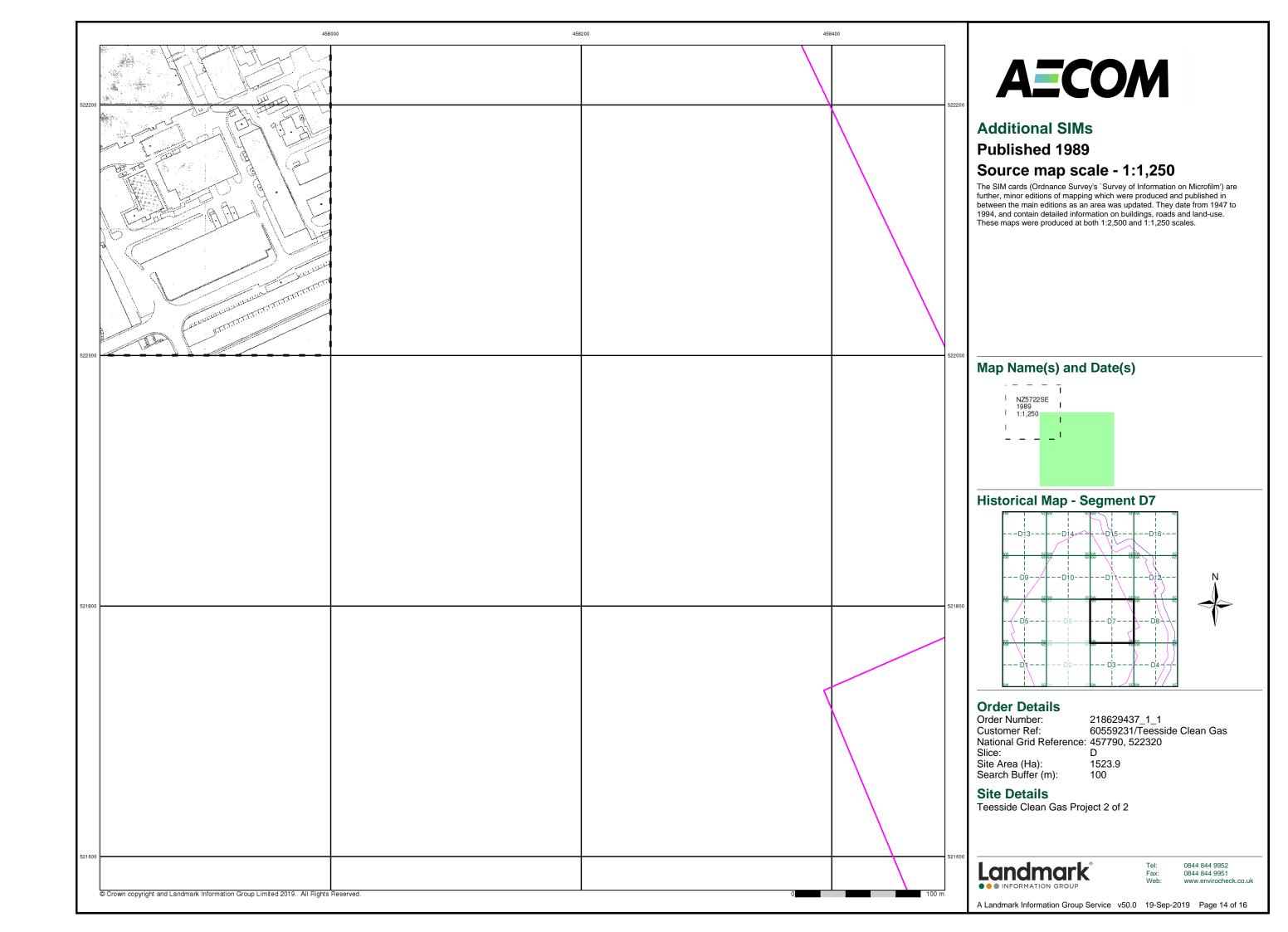
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 16

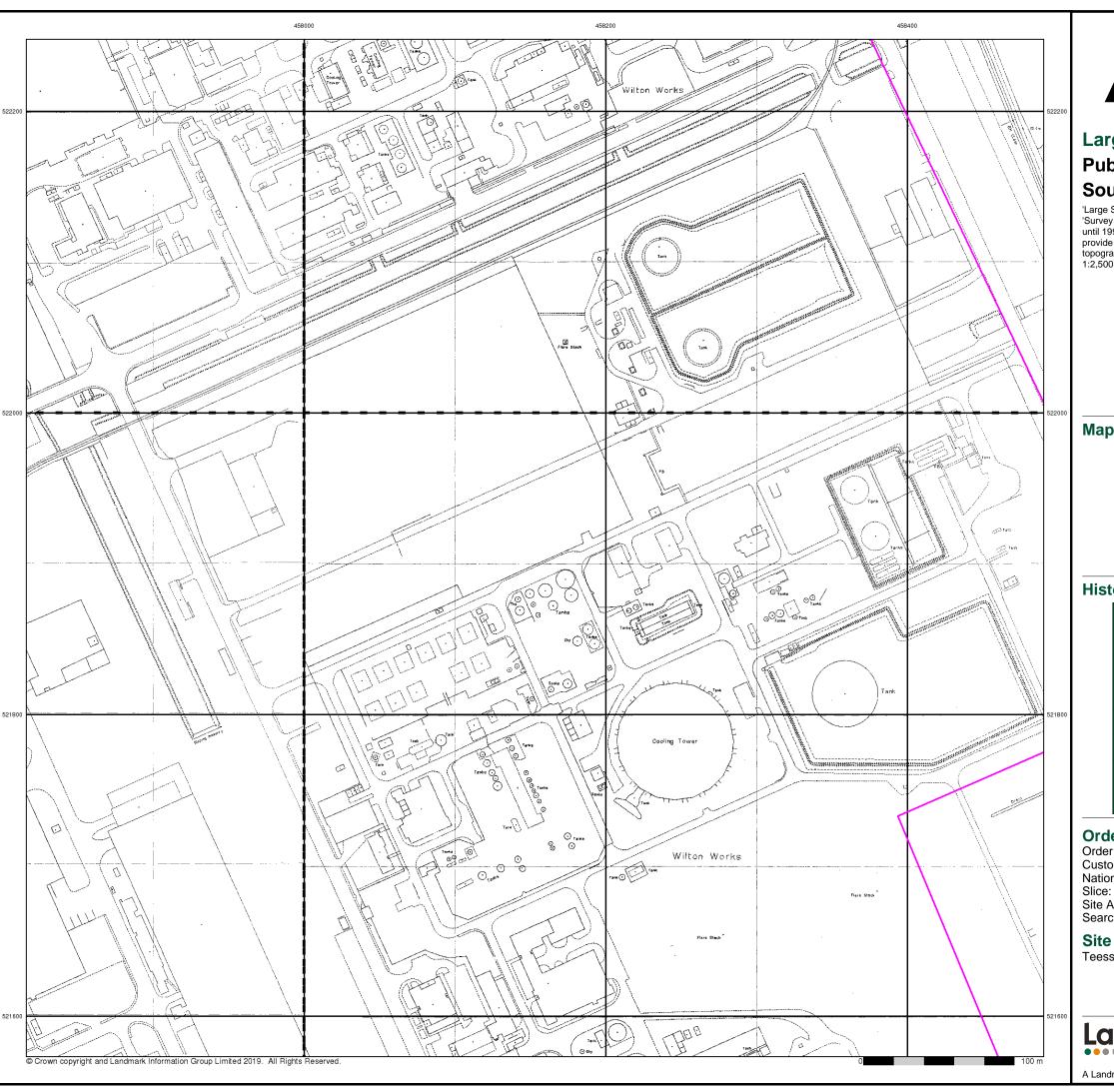












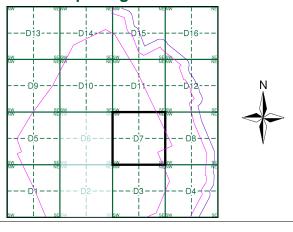
Large-Scale National Grid Data Published 1993 Source map scale - 1:1,250

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

Map Name(s) and Date(s)

NZ5722 1993 1:1,250		NZ5822SW 1993 1:1,250	
NZ5721 1993 1:1,250	NE I	NZ5821NW 1993 1:1,250	

Historical Map - Segment D7



Order Details

Order Number:

218629437_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

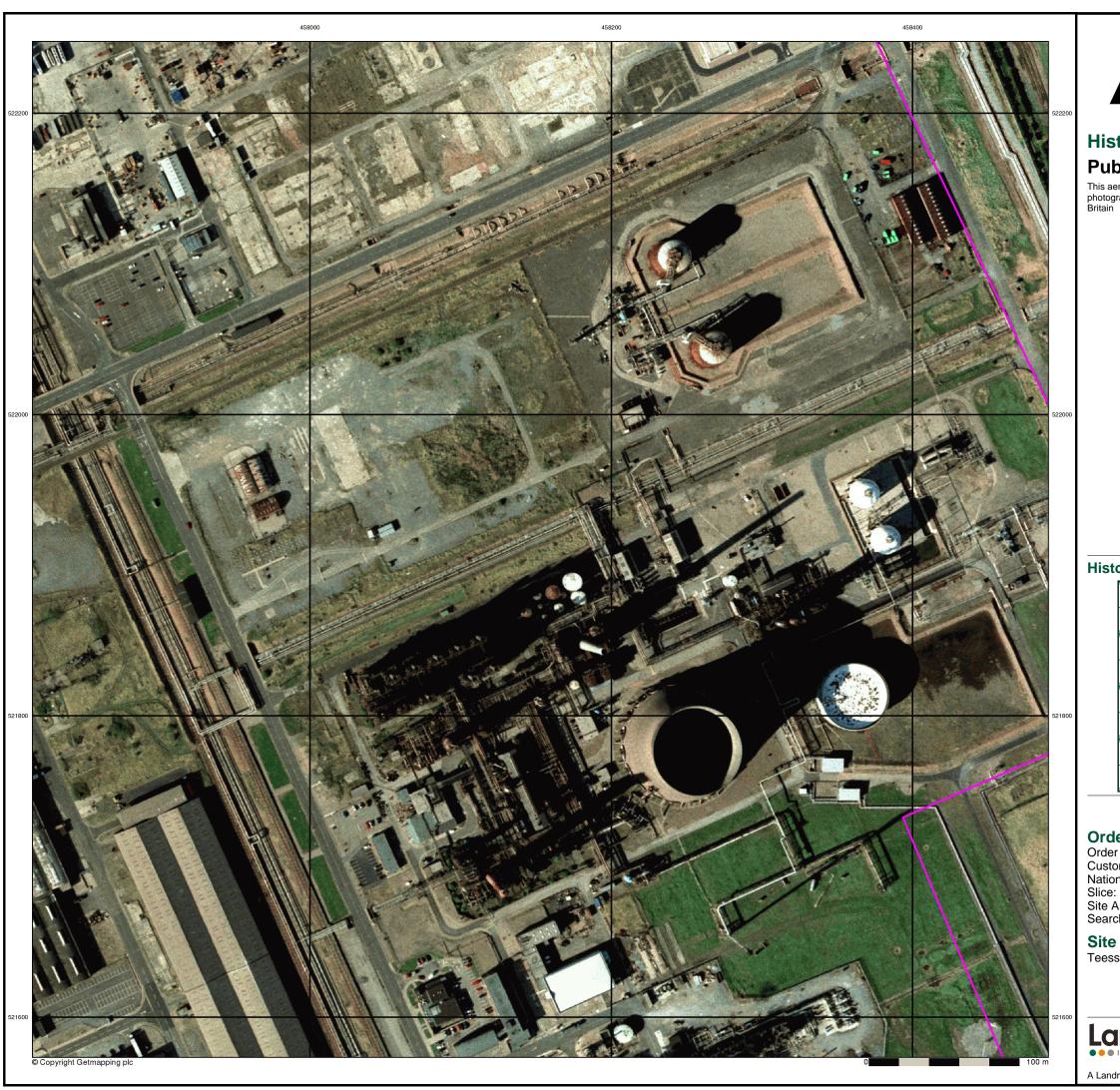
Site Details

Teesside Clean Gas Project 2 of 2

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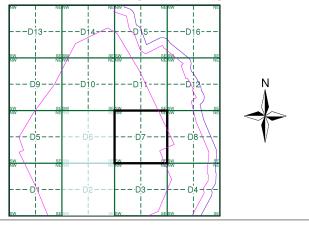
A Landmark Information Group Service v50.0 19-Sep-2019 Page 15 of 16



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 D7



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

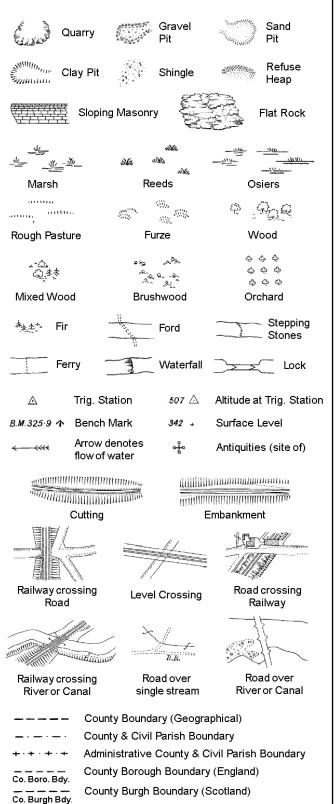
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Historical Mapping Legends

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



B.R.

E.P

F.B.

M.S

Bridle Road

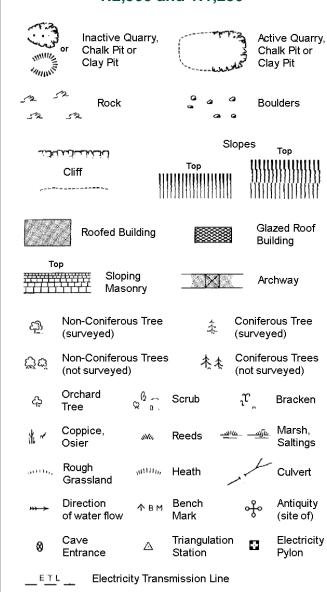
Foot Bridge

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



745	merenig chai	iges	
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

County Boundary (Geographical) County & Civil Parish Boundary

Admin. County or County Bor. Boundary

Symbol marking point where boundary

Gas Gov

GVC

GP

Gas Valve Compound

Mile Post or Mile Stone

Gas Governer

Guide Post

Manhole

Tr

Wd Pp

Wks

Trough

Wind Pump

Wr Pt. Wr T Water Point, Water Tap

Works (building or area)

Civil Parish Boundary

mereing changes

London Borough Boundary

L B Bdy

Police Call Box

Telephone Call Box

Signal Post

Pump

Sluice

Spring

Trough Well

S.P

Sl.

 T_{T}

1:1,250

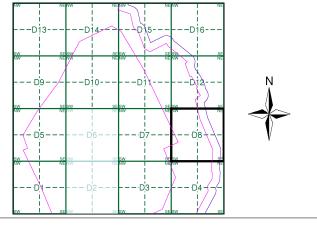
		Slo	opes _
	 DEME	Тор	Top
	Cliff)))))))))
ŕ		111111111111111111111111111111111111111	1111111111111111111
233	Rock	w	Rock (scattered)
\Box	Boulders	<i>\triangle</i>	Boulders (scattered)
\triangle	Positioned Boulder		Scree
<u>දකු</u>	Non-Coniferous Tree (surveyed)	*	Coniferous Tree (surveyed)
ζţά	Non-Coniferous Trees (not surveyed)		Coniferous Trees (not surveyed)
ఢ	Orchard & S	Scrub	رْثِ Bracken
∦ ~	Coppice, SMA R	eeds <u>⊸</u>	<u>ய அம</u> Marsh, Saltings
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Rough autin, F Grassland	leath	Culvert
*** >		riangulation tation	Antiquity (site of)
_ E T L _	_ Electricity Transmissi	on Line	Electricity Pylon
/ / / BM	231.60m Bench Mark		Buildings with Building Seed
	Roofed Building		Glazed Roof Building
	• • • Ci∨il parish/c	ommunity b	oundarv
	— District boun	-	
_ •	— County boun	dary	
٥	Boundary pos	st/stone	
ß	_		ol (note: these ed pairs or groups
Bks	Barracks	Р	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy Chy	Cemetery	PC Pp	Public Convenience
Cis	Chimney Cistern	Pp Ppg Sta	Pump Pumping Station
Dismtd F		PW	Place of Worship
El Gen S	ta Electricity Generating	Sewage P	pg Sta Sewage Pumping Station
EIP	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub S	ta Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn/DFr	n Fountain / Drinking Ftn.	Tk	Tank or Track

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 - 1984	5
Ordnance Survey Plan	1:2,500	1954 - 1972	6
Ordnance Survey Plan	1:1,250	1961 - 1991	7
Ordnance Survey Plan	1:1,250	1971	8
Ordnance Survey Plan	1:2,500	1972 - 1975	9
Supply of Unpublished Survey Information	1:1,250	1974	10
Additional SIMs	1:1,250	1977 - 1991	11
Additional SIMs	1:2,500	1984	12
Additional SIMs	1:2,500	1986	13
Ordnance Survey Plan	1:1,250	1988	14
Ordnance Survey Plan	1:2,500	1991	15
Large-Scale National Grid Data	1:1,250	1993	16
Large-Scale National Grid Data	1:2,500	1993	17
Large-Scale National Grid Data	1:2,500	1995	18
Large-Scale National Grid Data	1:1,250	1995	19
Historical Aerial Photography	1:2,500	1999	20

Historical Map - Segment D8



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

Slice:

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

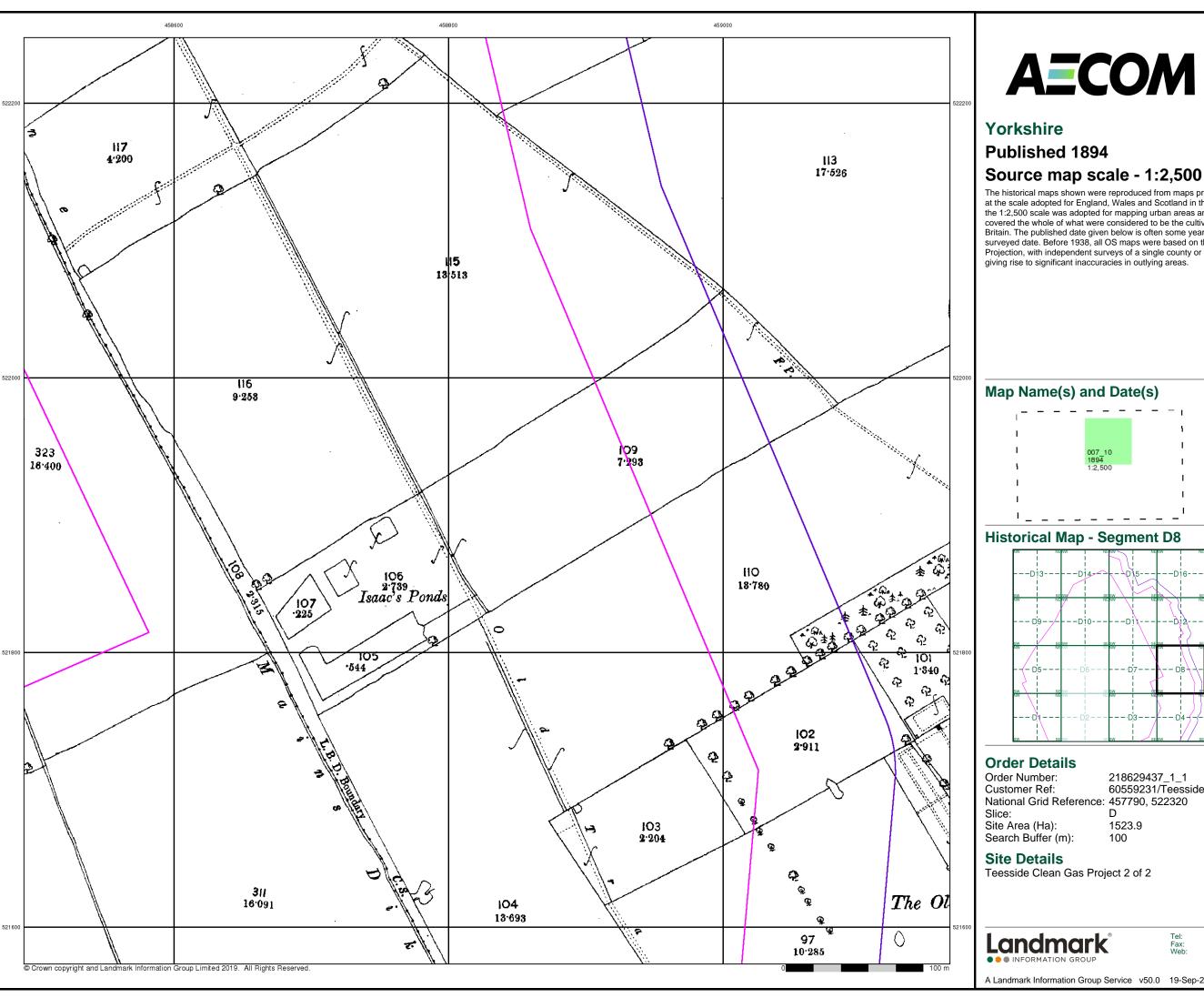
Site Details

Teesside Clean Gas Project 2 of 2

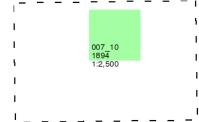


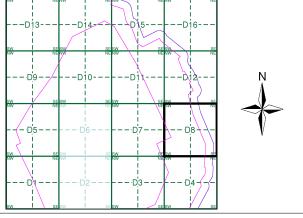
0844 844 9952 0844 844 9951

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



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.



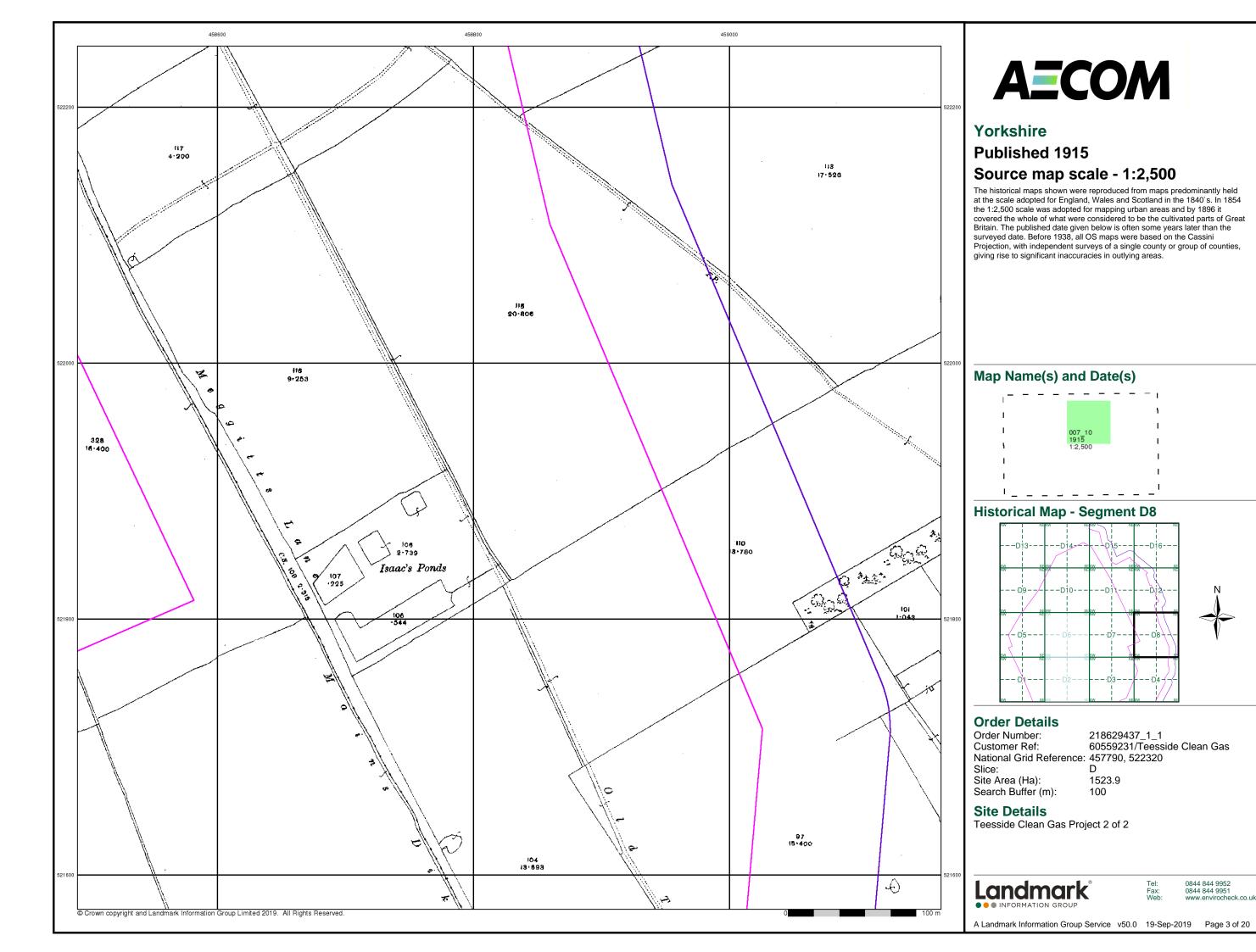


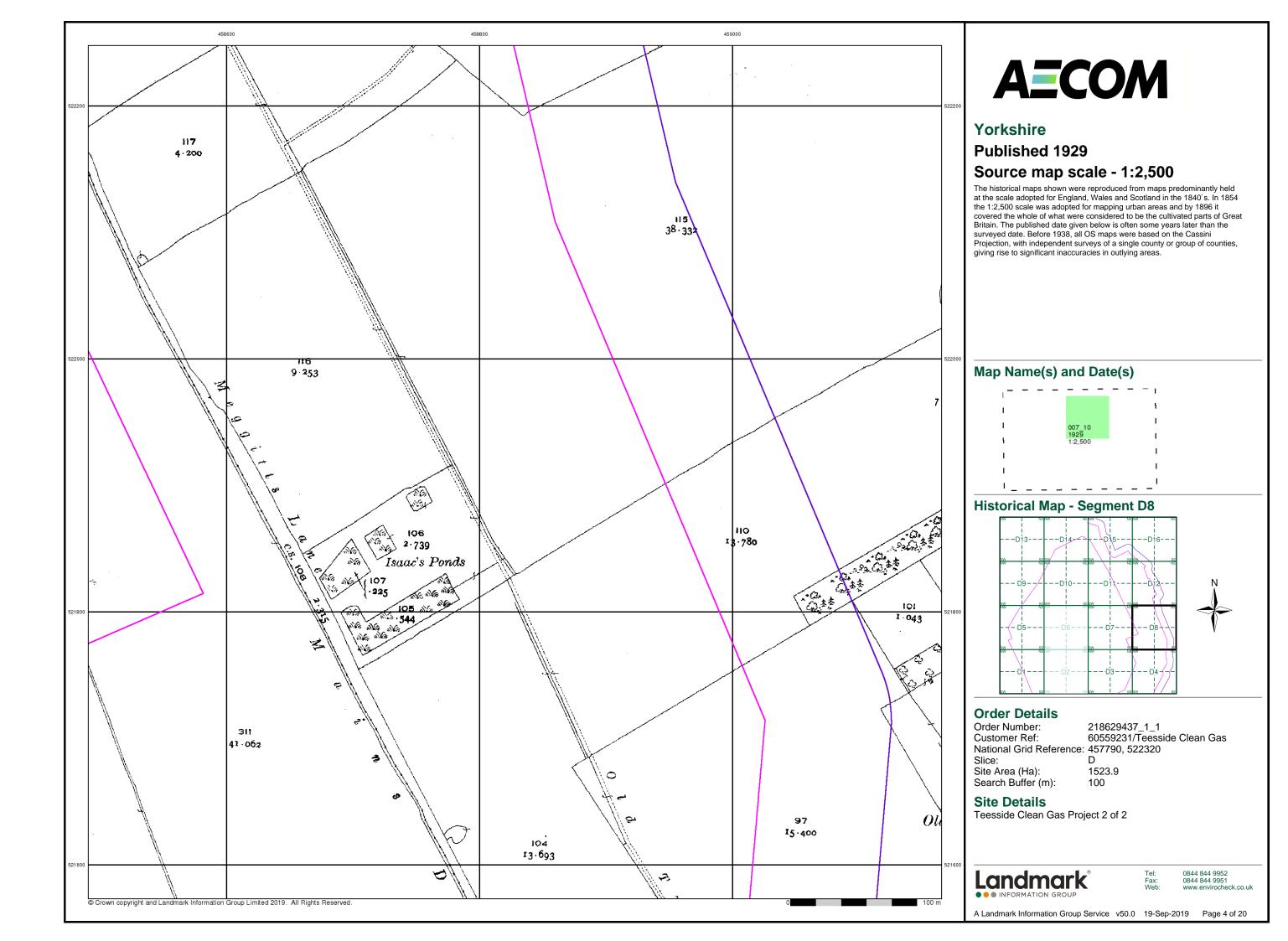
218629437_1_1

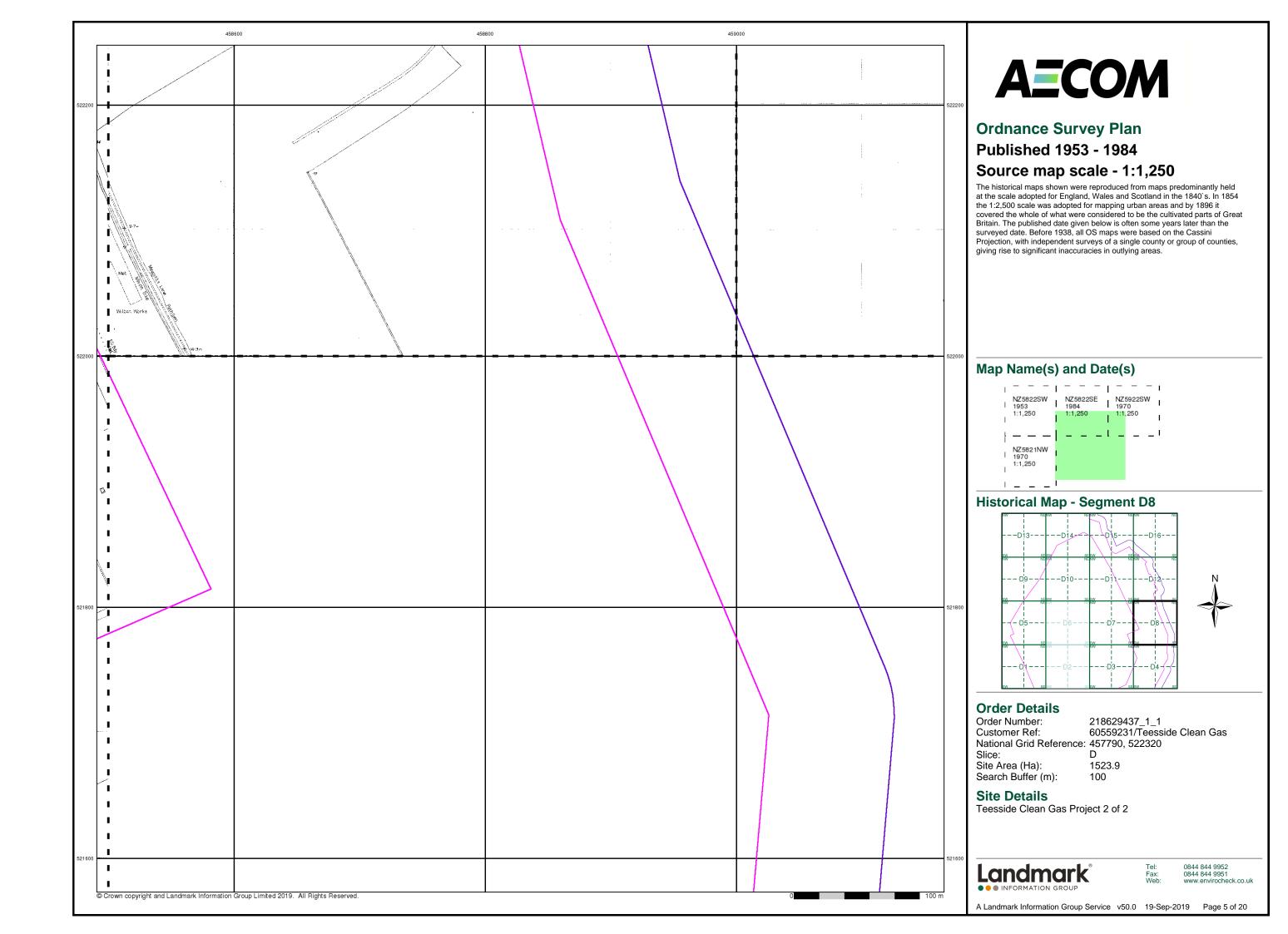
60559231/Teesside Clean Gas

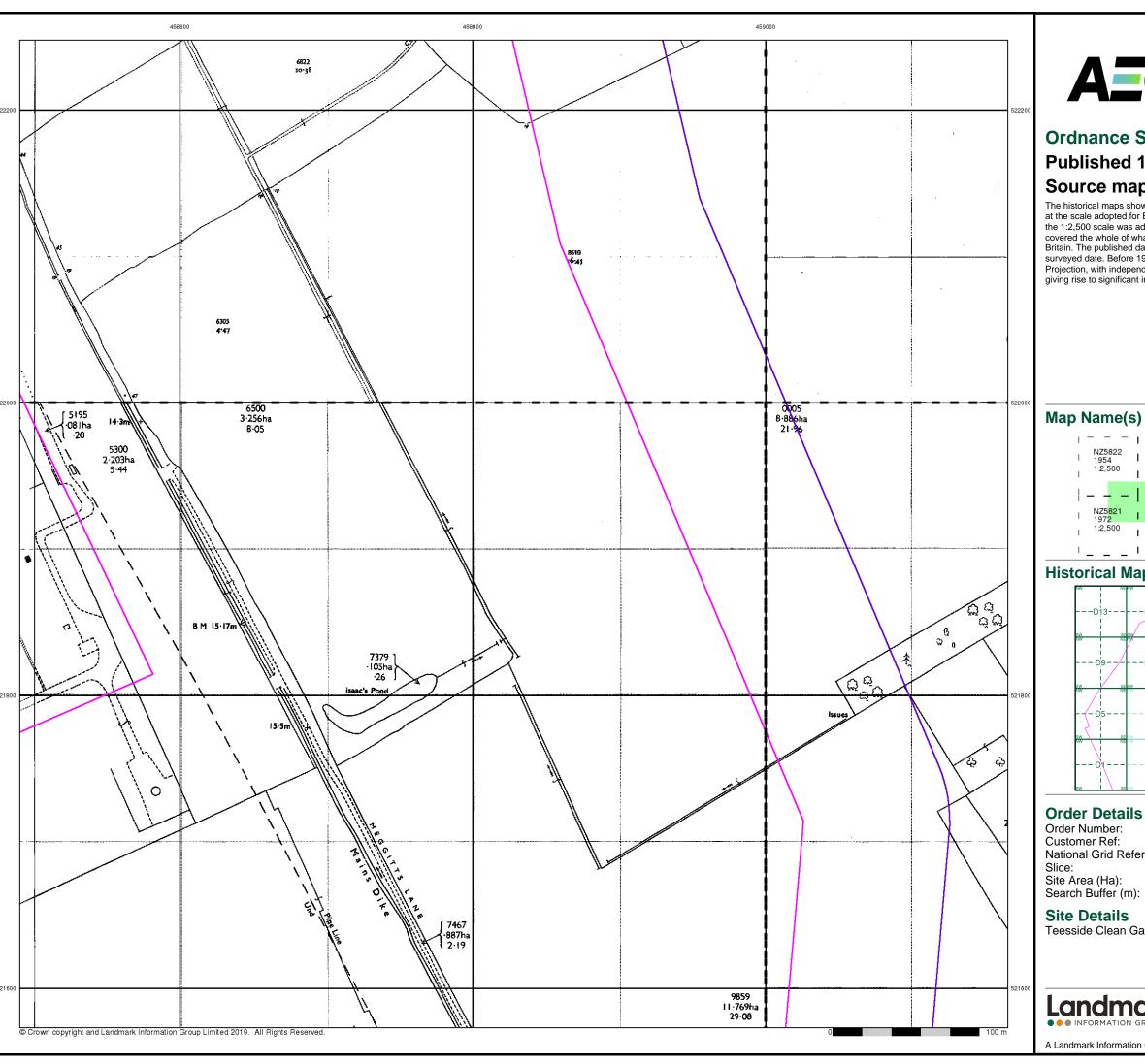
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A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 20







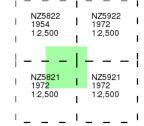


Ordnance Survey Plan Published 1954 - 1972

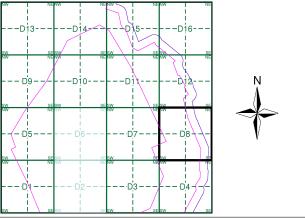
Source map scale - 1:2,500

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 D8



218629437_1_1

60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

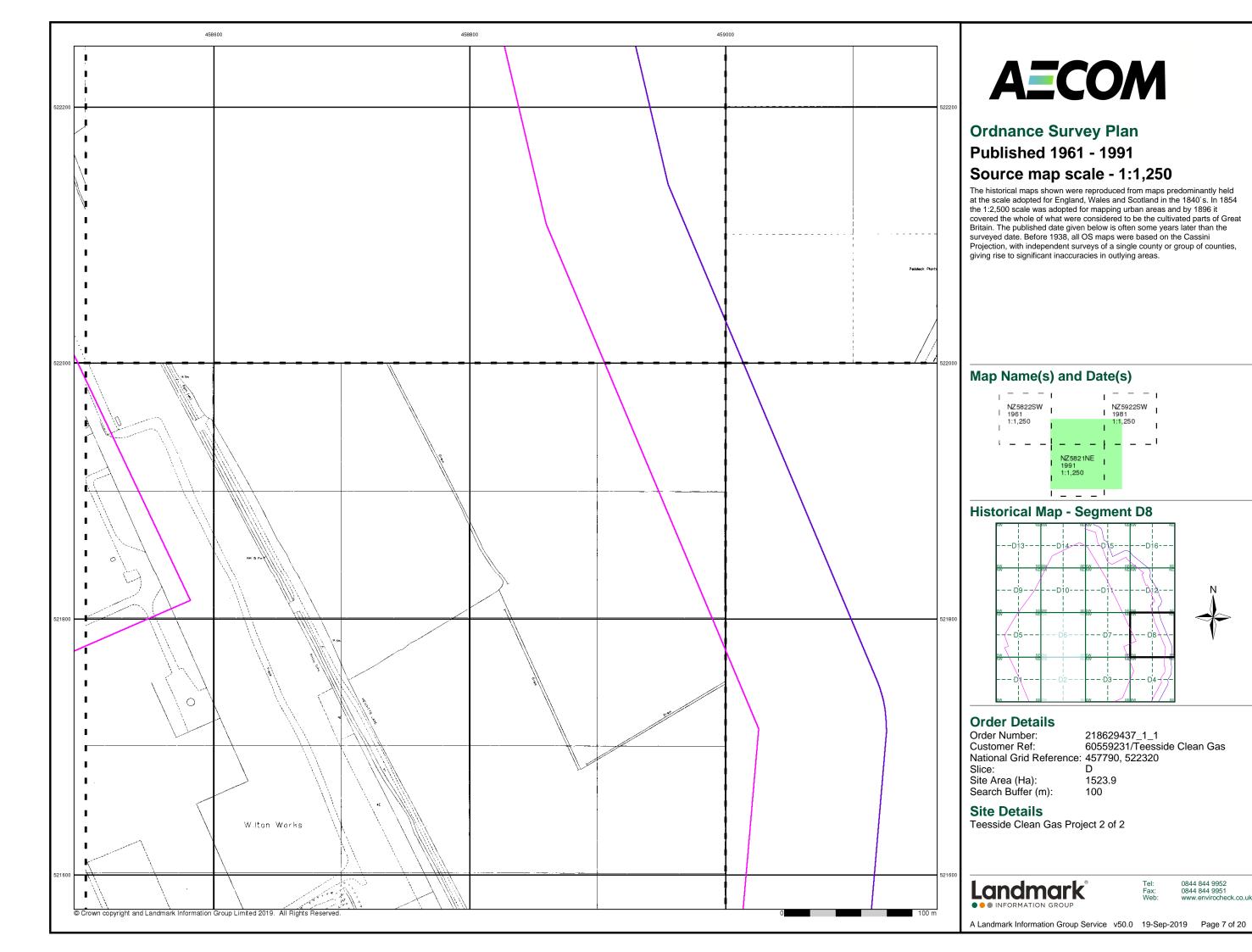
1523.9 100

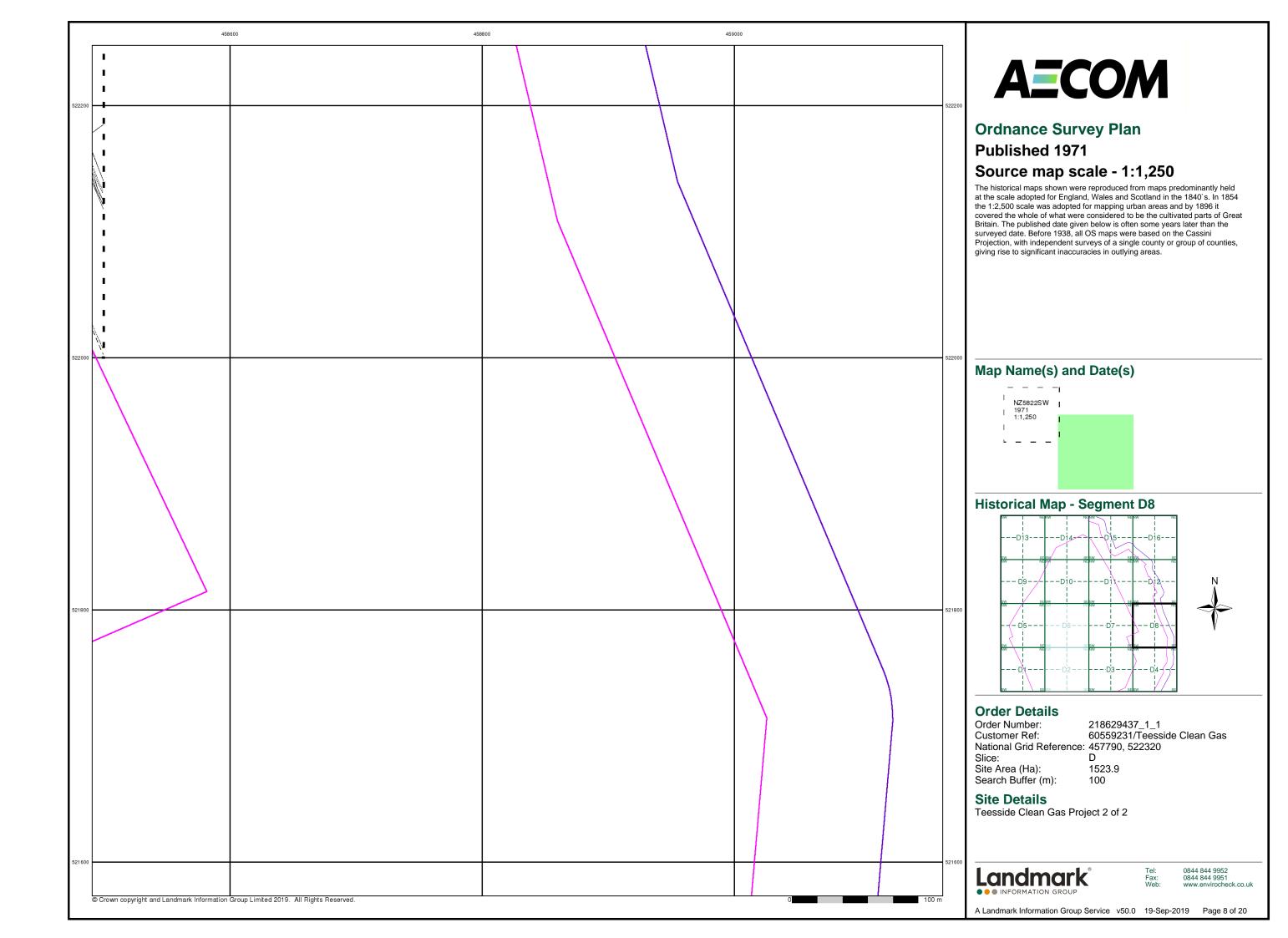
Teesside Clean Gas Project 2 of 2

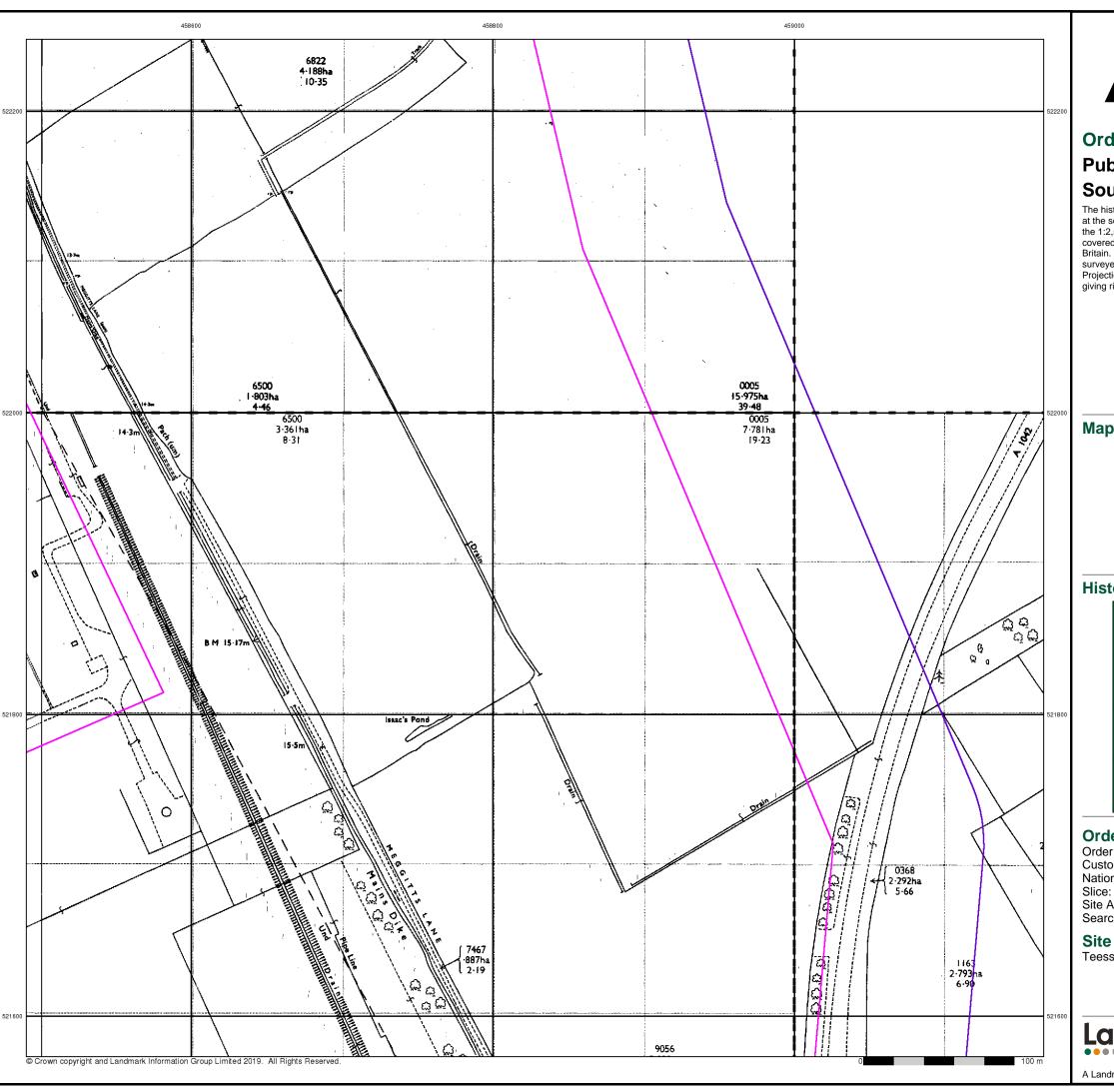


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A Landmark Information Group Service v50.0 19-Sep-2019 Page 6 of 20





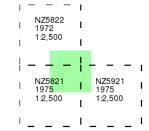


Ordnance Survey Plan Published 1972 - 1975

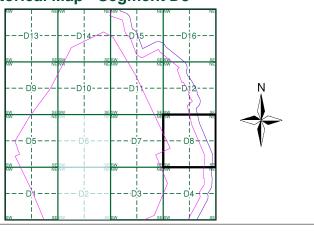
Source map scale - 1:2,500

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 D8



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

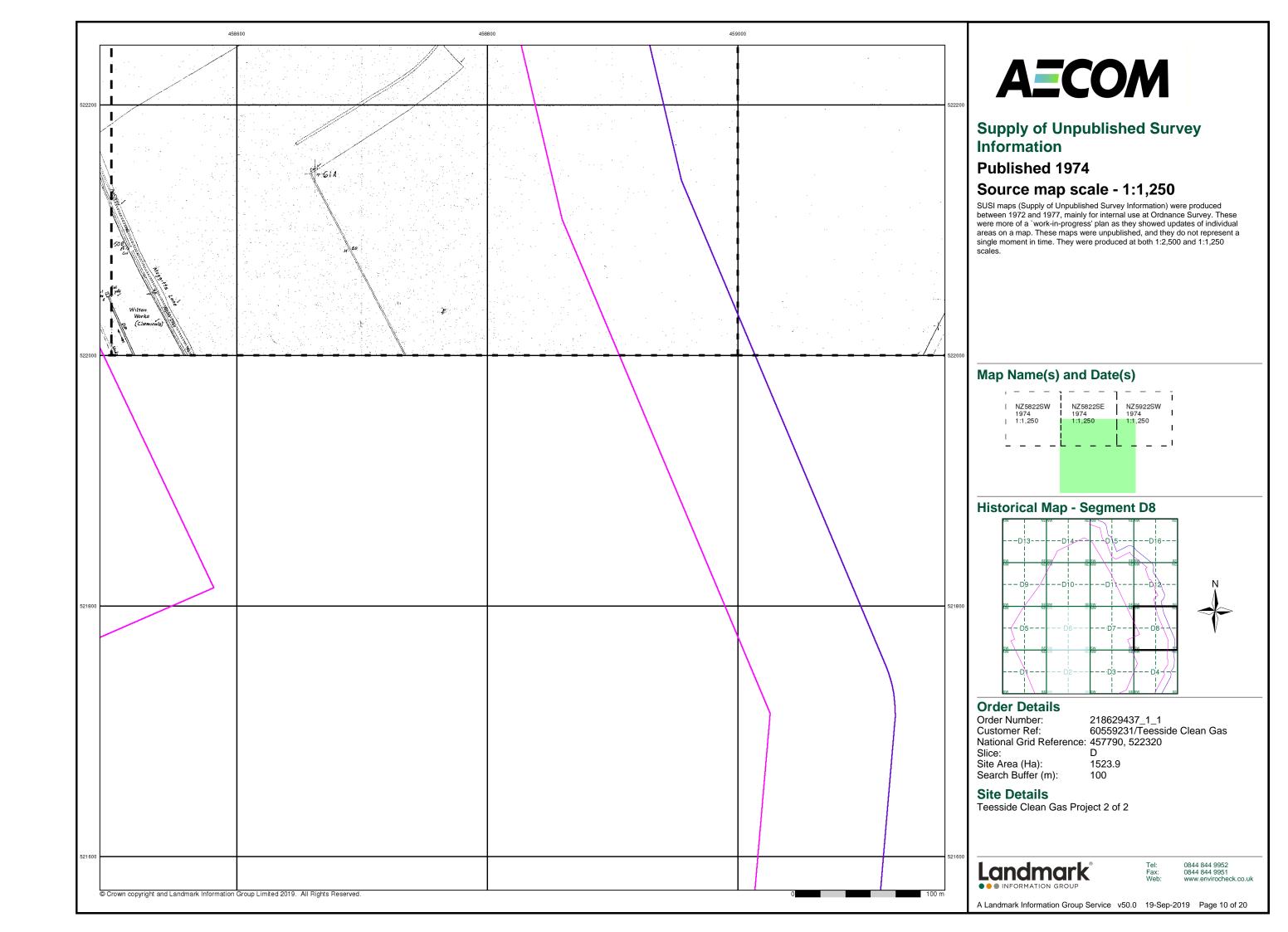
Site Details

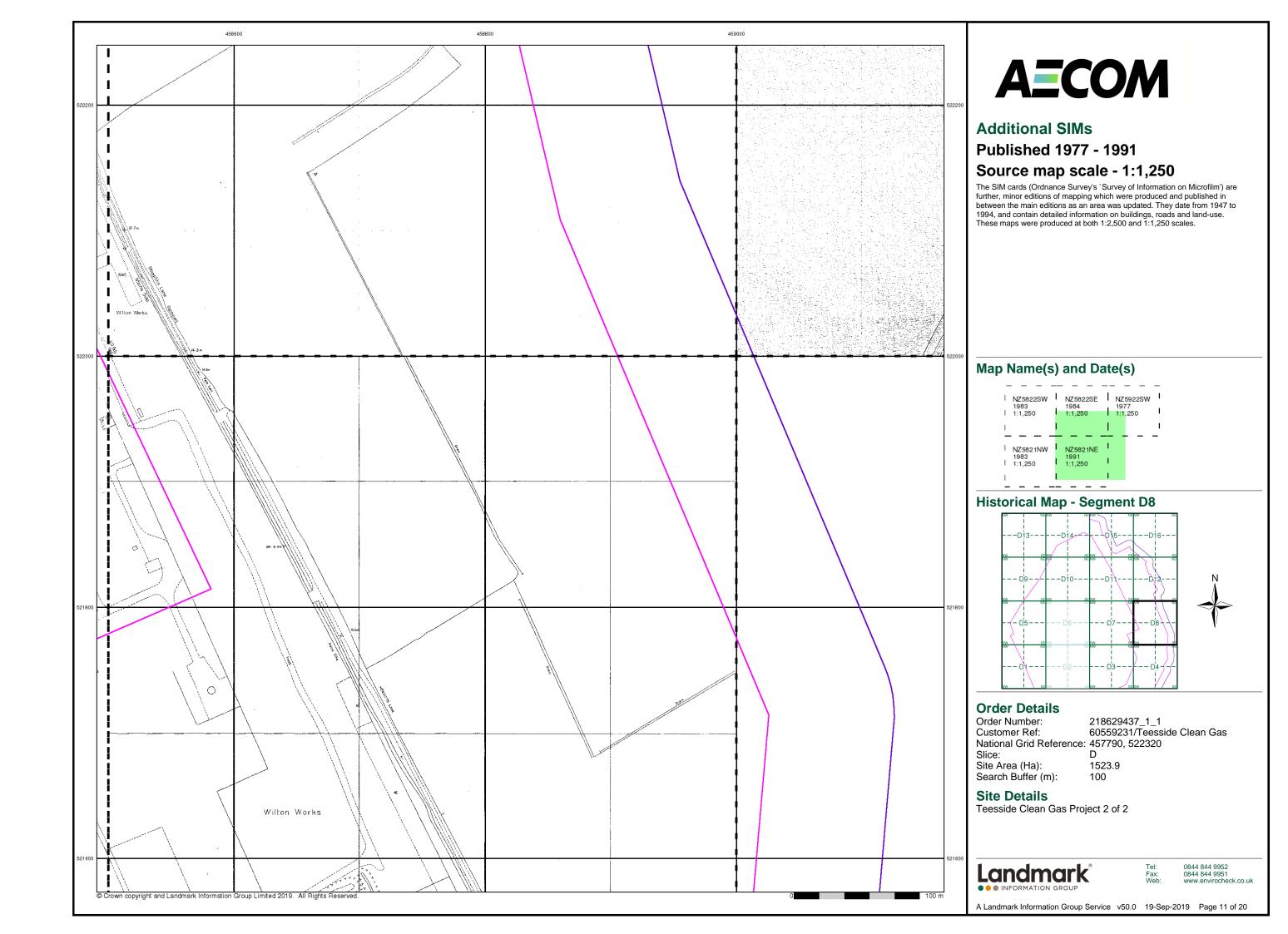
Teesside Clean Gas Project 2 of 2

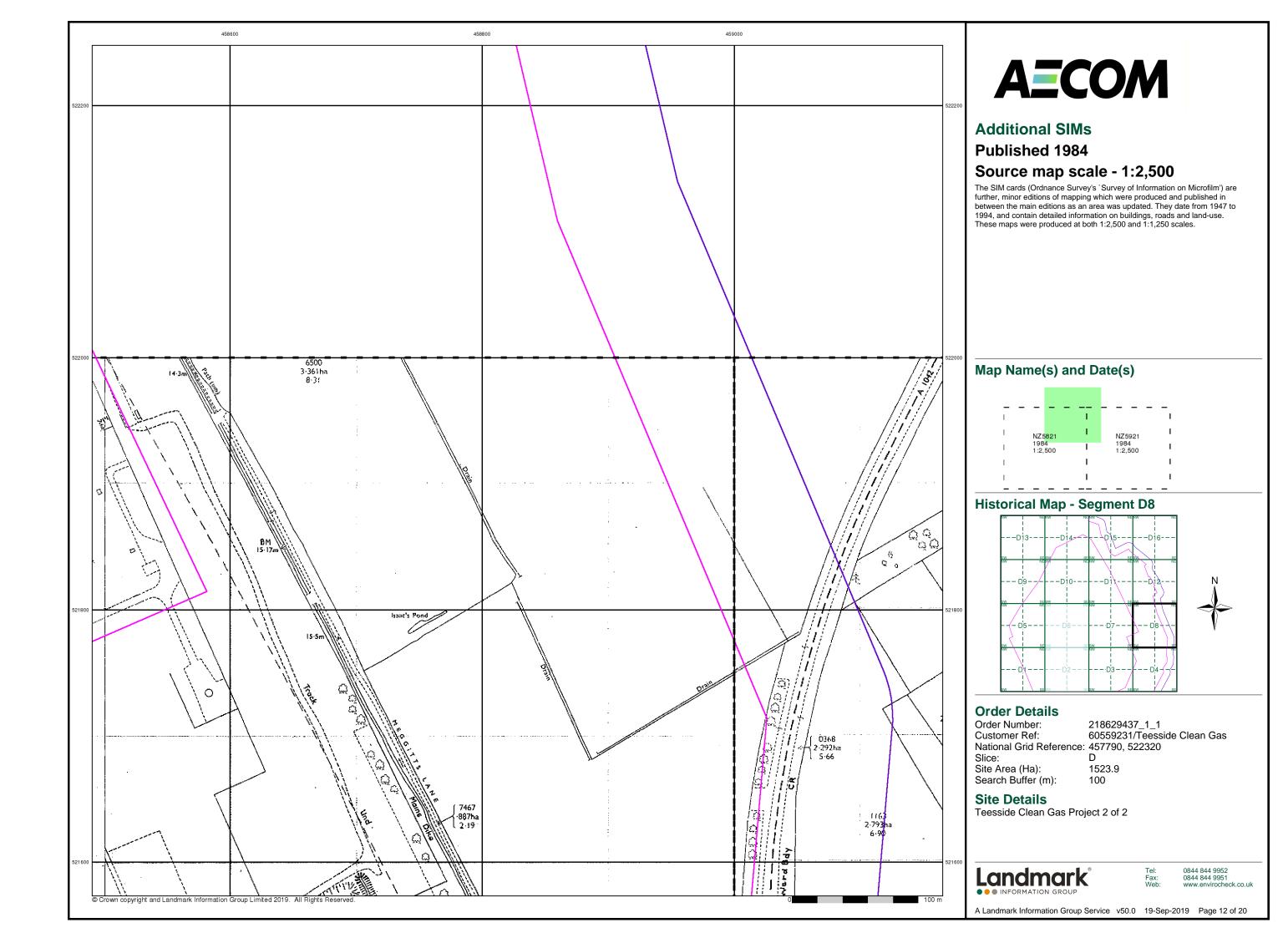


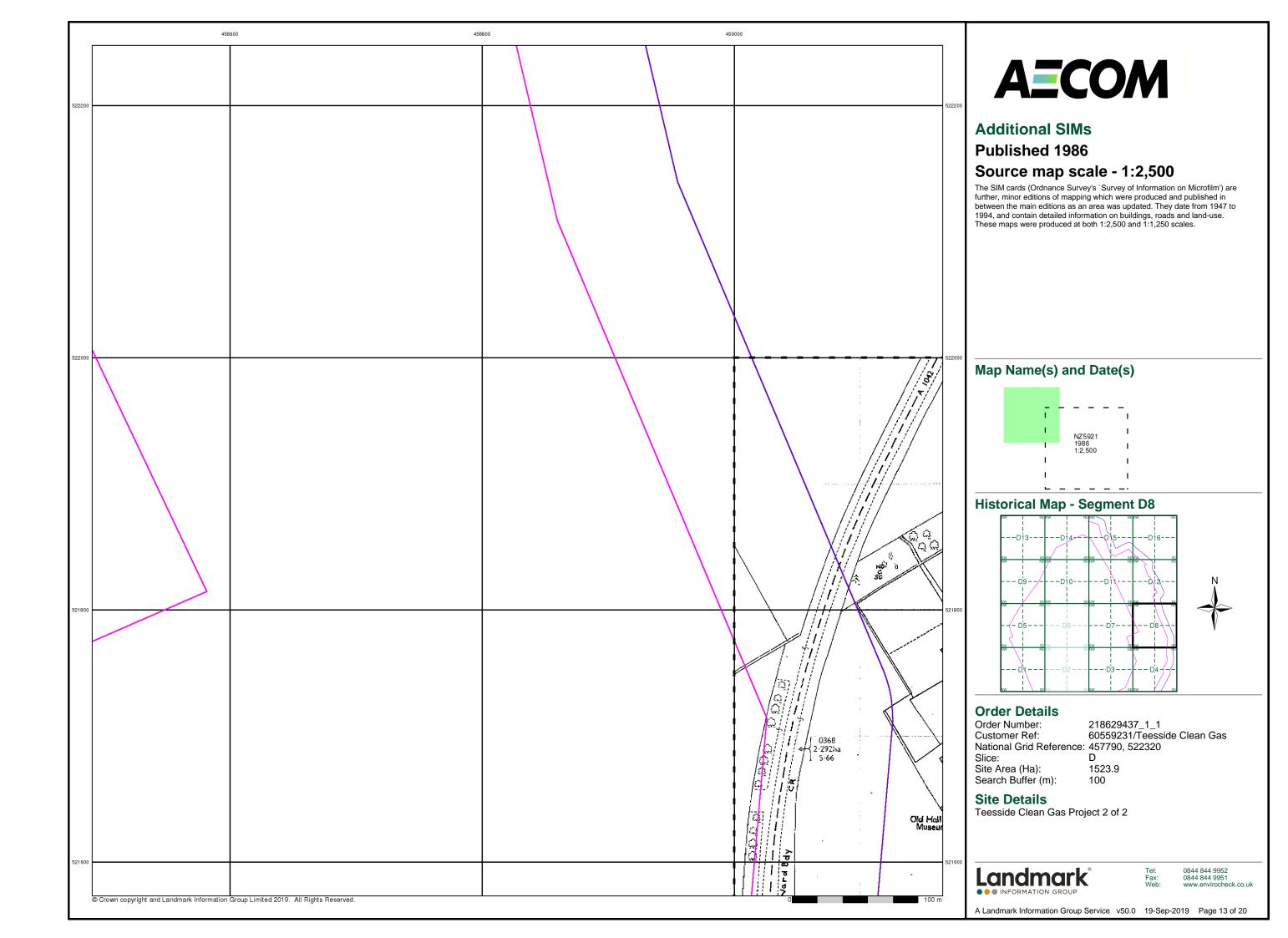
el: 0844 844 9952 ax: 0844 844 9951 /eb: www.envirocheck.co.uk

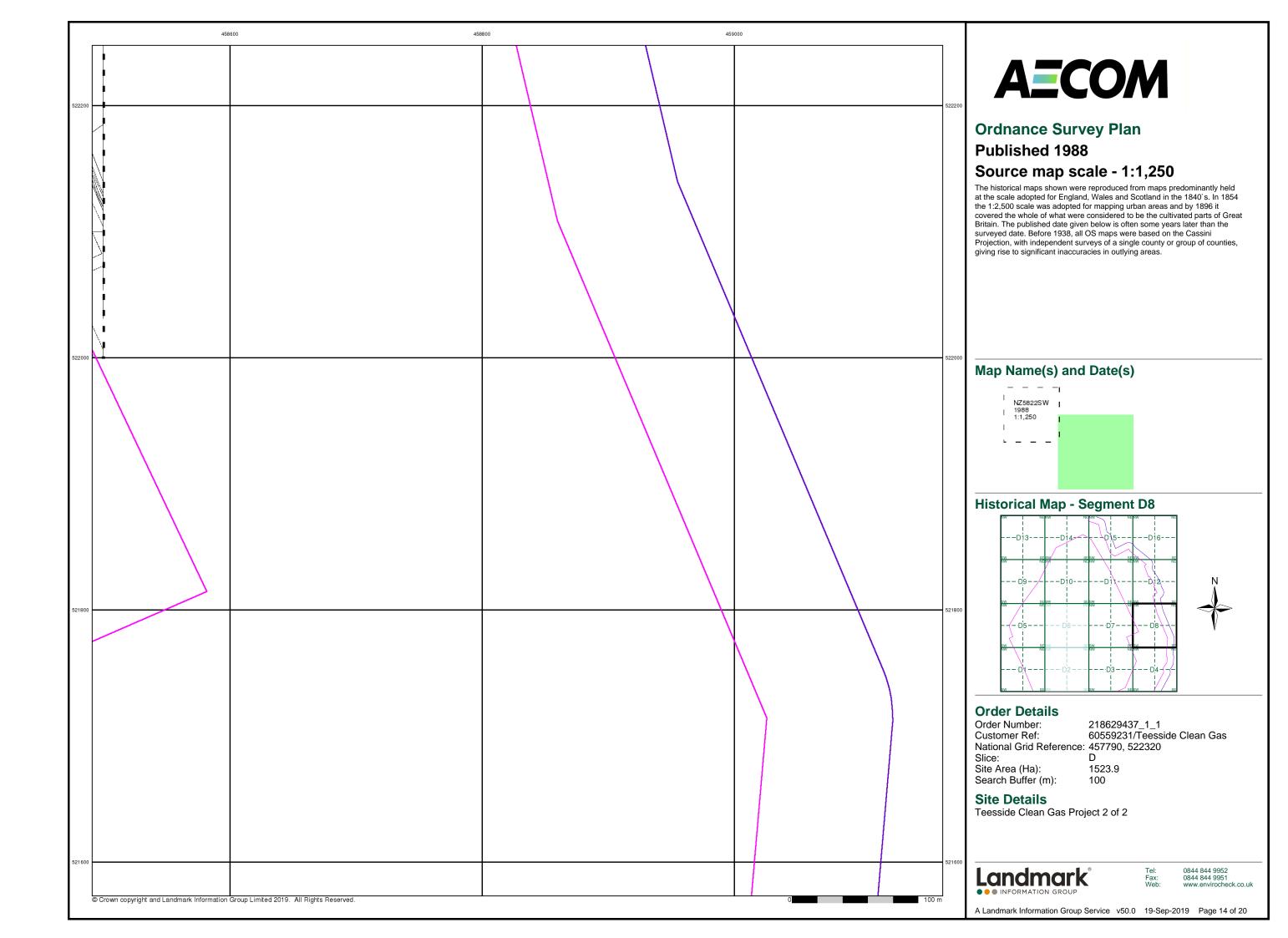
A Landmark Information Group Service v50.0 19-Sep-2019 Page 9 of 20

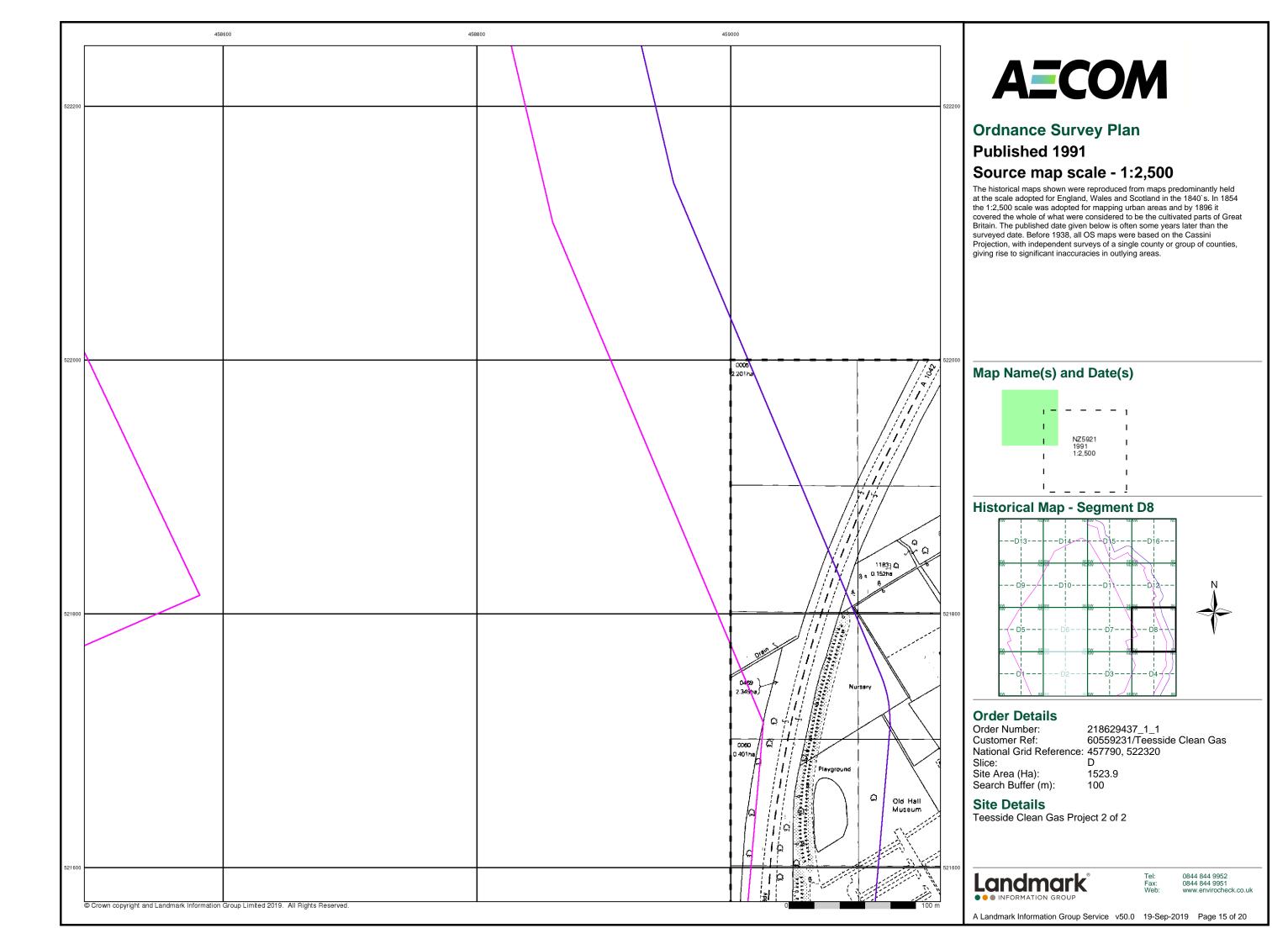


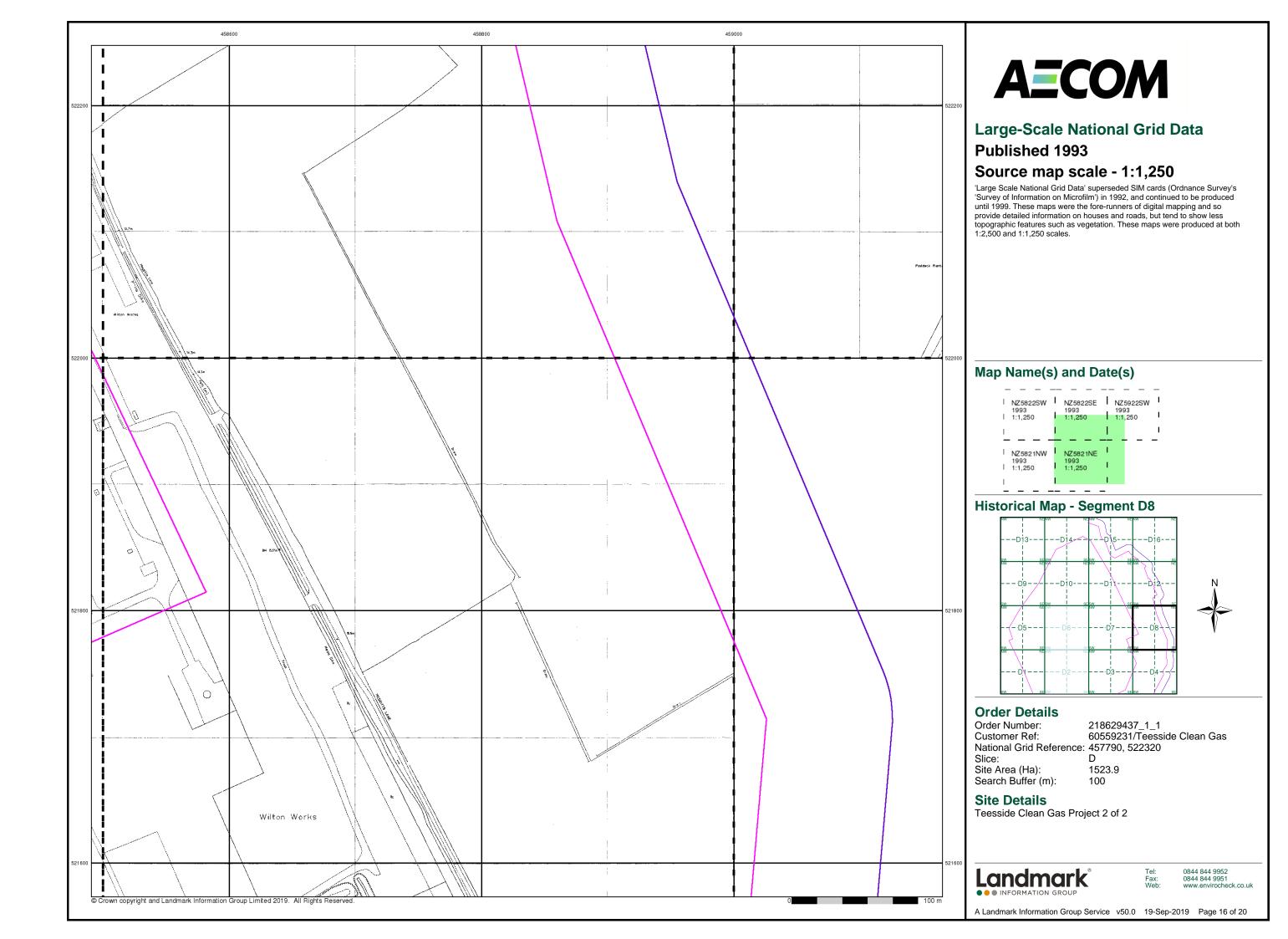


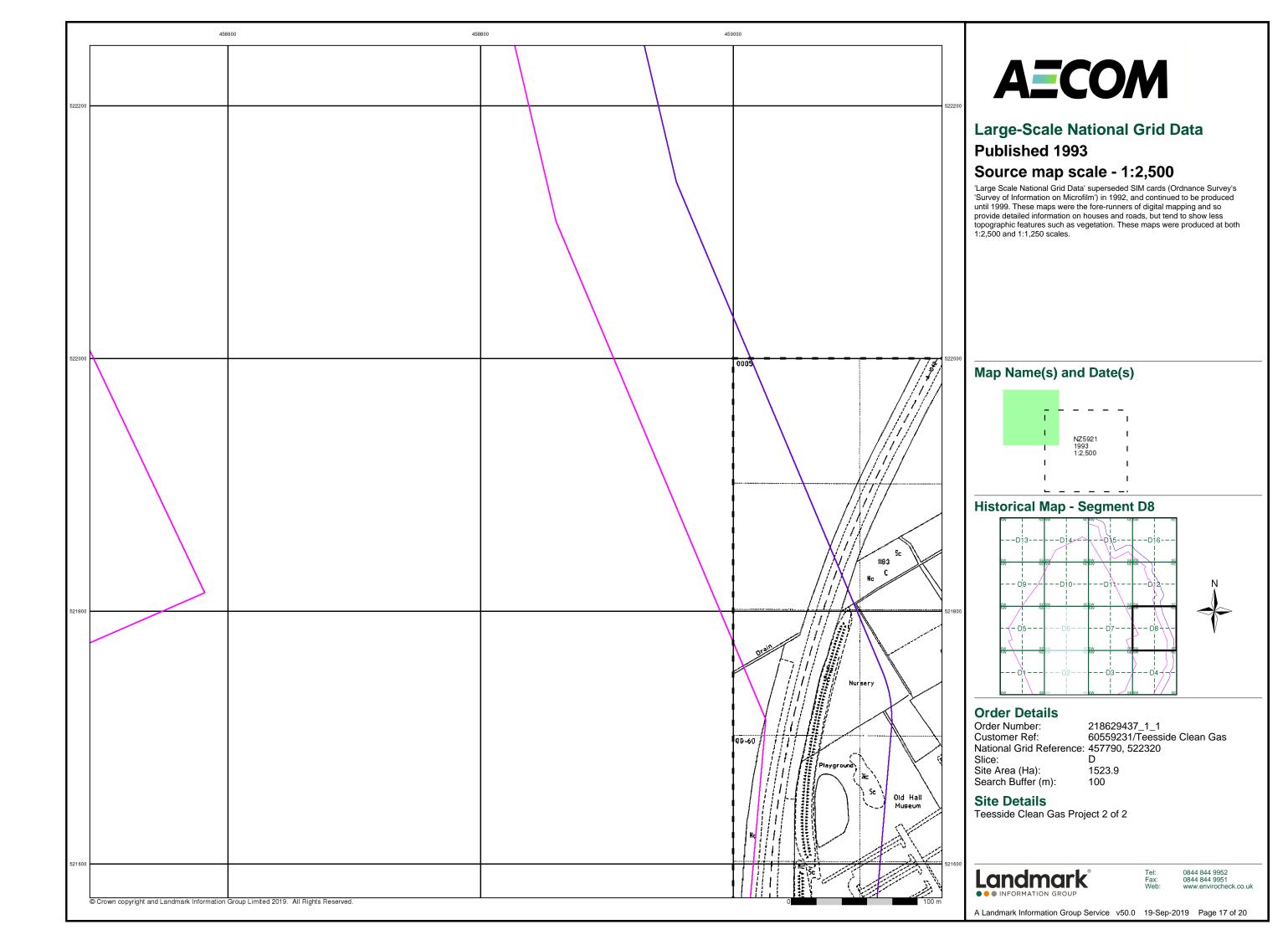


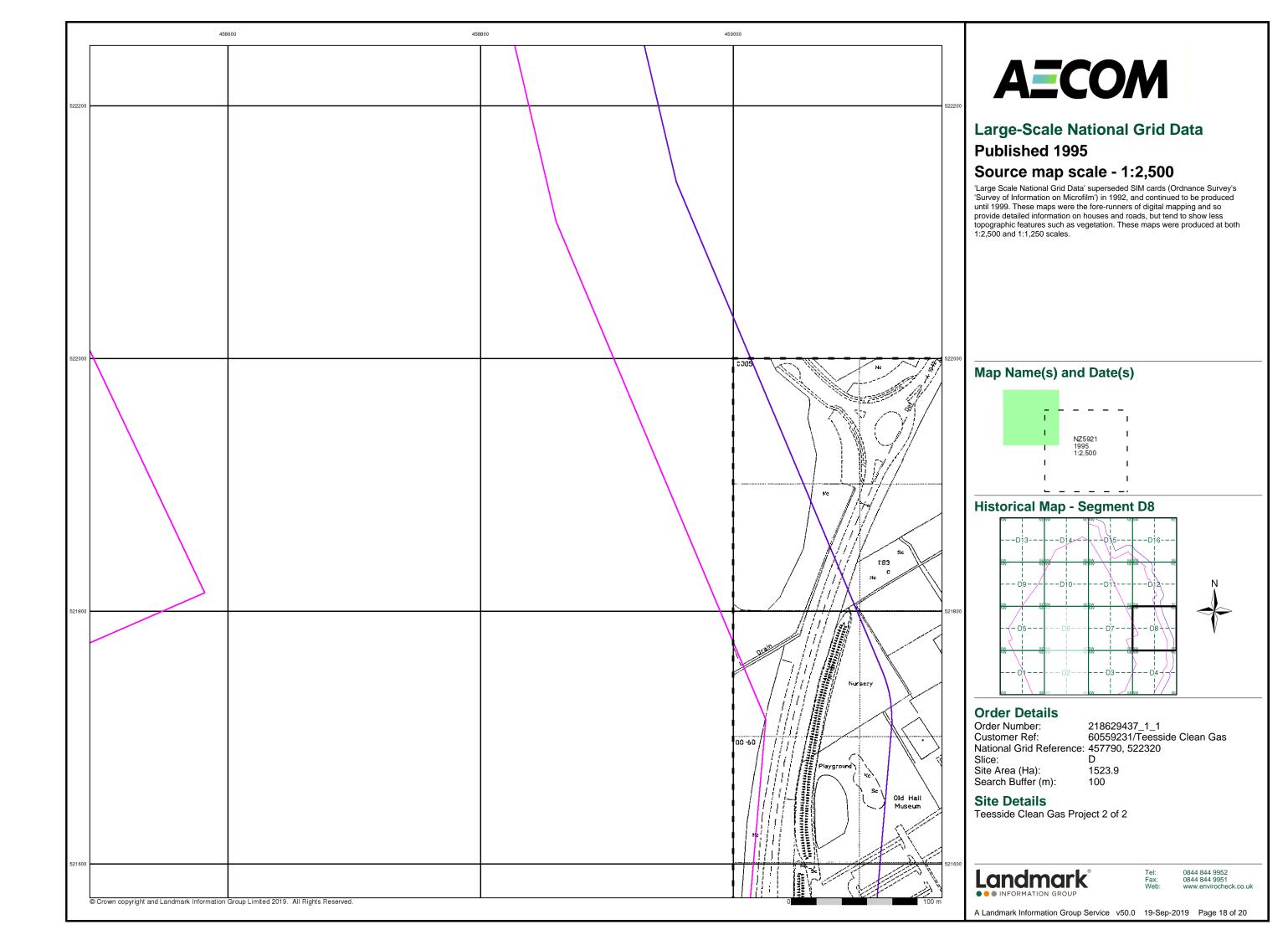


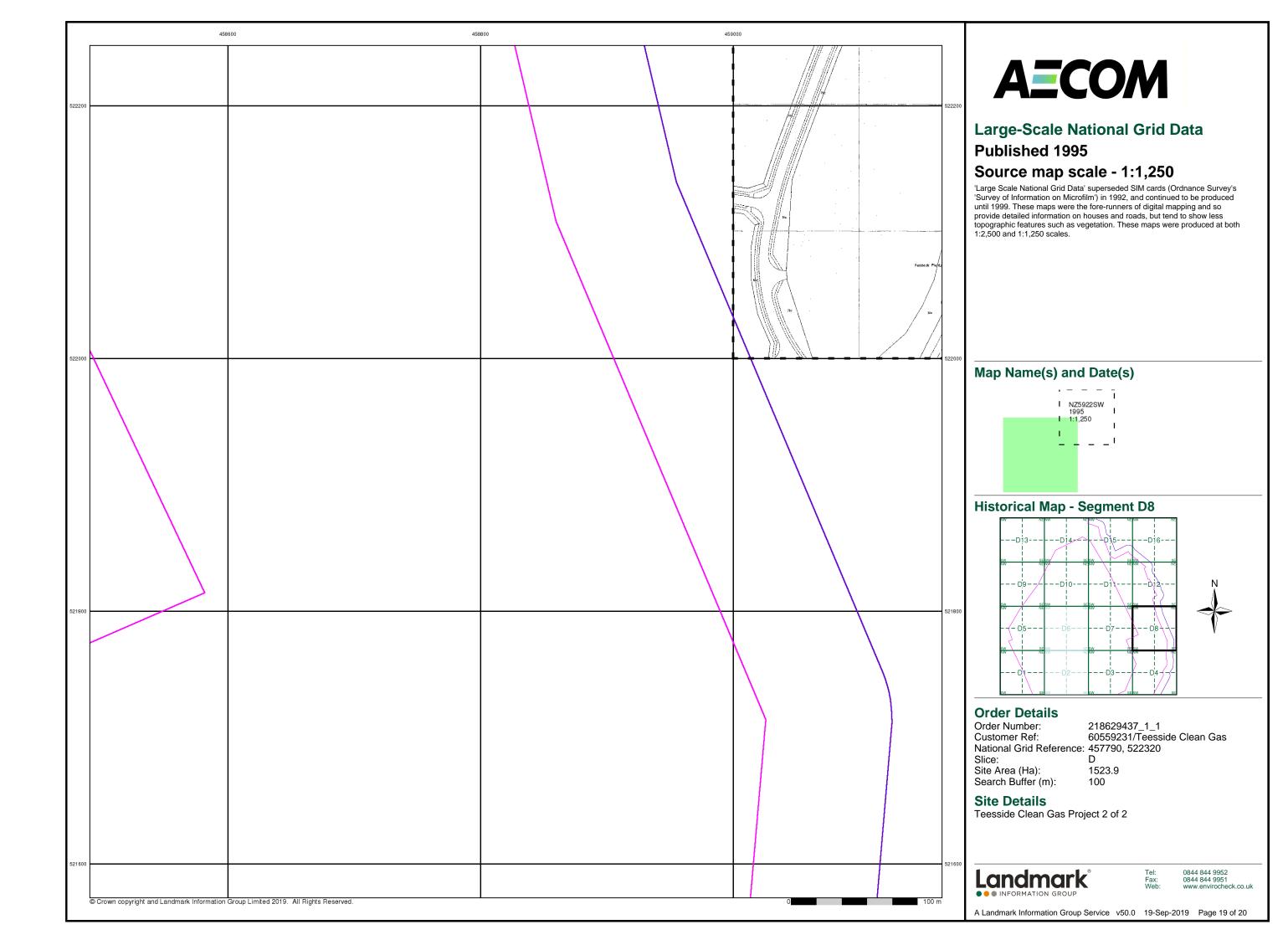


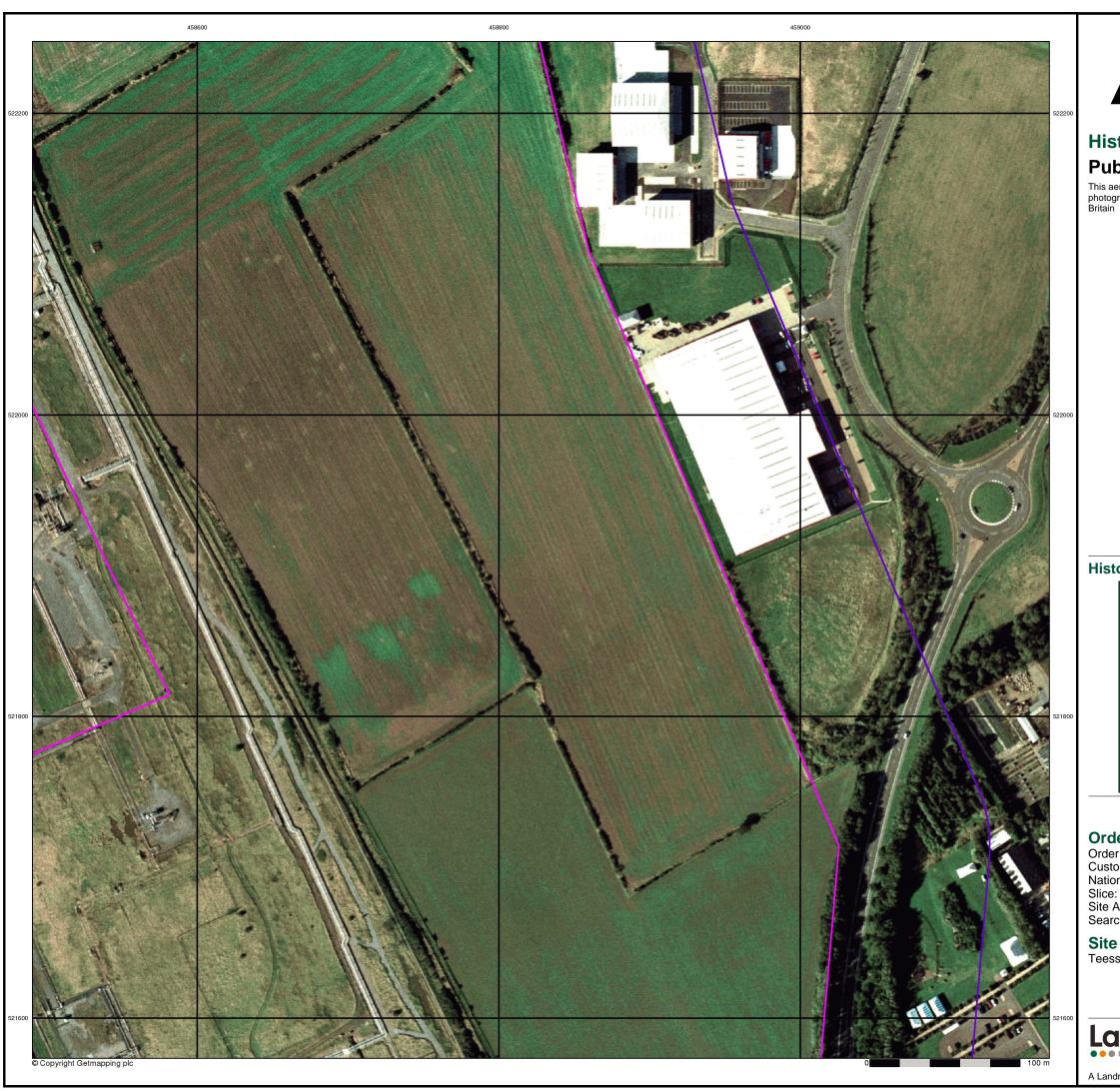








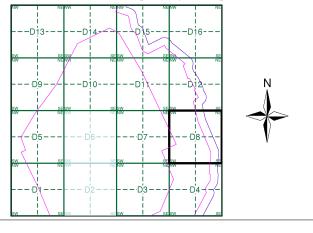




Historical Aerial Photography Published 1999

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 D8





Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

Landmark

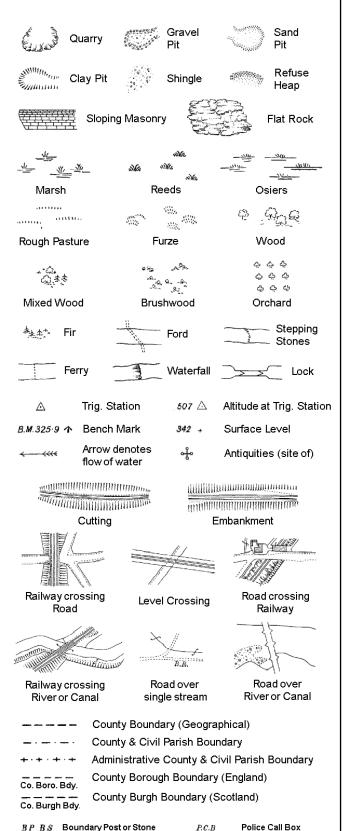
INFORMATION GROUP

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

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

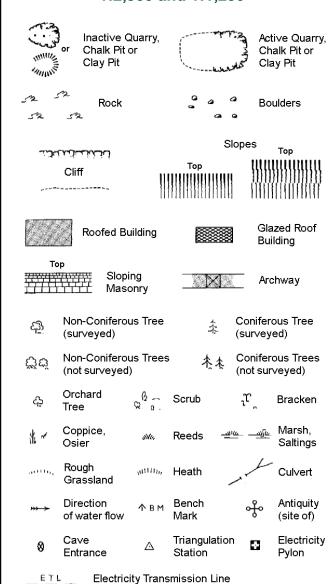
Foot Bridge

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



	County Boundary (Geographical)
. — . — .	County & Ci∨il Parish Boundary
	Ci∨il 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

(Slift Driving		Slo Top	opes 	Top		
		[[[11111	11171171111		
25	Rock		7,5	Rock (scattered)		
\Box_{Δ}	Boulders		₽	Boulde	ers (scattered)		
	Positioned	Boulder		Scree			
Čii	Non-Conif (surveyed	erous Tree)	\$	Conife (surve	rous Tree yed)		
C 3 C 1	Non-Conif (not sur∨e	erous Trees yed)	* **		rous Trees ırveyed)		
<i>4</i> 3	Orchard Tree	Q a.	Scrub	^ب ير ّ	Bracken		
* ~	Coppice, Osier	sHu,	Reeds -=	<u> </u>	Marsh, Saltings		
acette,	Rough Grassland	1411111 ₁₁	Heath	1	Culvert		
>>>	Direction of water flo	Δ ow	Triangulation Station	, of	Antiquity (site of)		
E_T_L Electricity Transmission Line ⊠ Electricity Pylon							
∤ ∤вм	231.6ûm E	Bench Mark			ngs with ng Seed		
	Roofe	ed Building		251	Glazed Roof Building		
		Civil parish	/community b	oundar	v		
		District box	=		,		
_ •		County box	-				
Boundary post/stone							
٥		Boundary i	mereing symb pear in oppose				
Bks	Barracks		Р	Pillar, F	Pole or Post		
Bty	Battery		PO	Post 0			
Cemy	Cemetery		PC	Public	Convenience		
Chy	Chimney		Pp	Pump			
Cis				Ppg Sta Pumping Station PW Place of Worship			
	Dismtd Rly Dismantled Railway				ofWorship		
El Gen St	a Electric Station	ity Generating	Sewage F		Sewage Pumping Station		
EIP	Electricity	Pole, Pillar	SB, S Br	Signal	Box or Bridge		
El Sub St	a Electricity	Sub Station	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

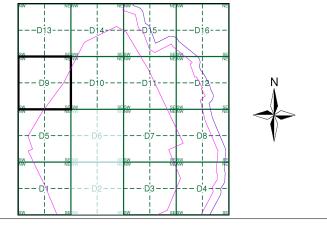
Mile Post or Mile Stone

AECOM

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1915	3
Yorkshire	1:2,500	1929	4
Ordnance Survey Plan	1:1,250	1953 - 1961	5
Ordnance Survey Plan	1:2,500	1954 - 1955	6
Ordnance Survey Plan	1:1,250	1959 - 1974	7
Ordnance Survey Plan	1:2,500	1962	8
Supply of Unpublished Survey Information	1:1,250	1973 - 1974	9
Ordnance Survey Plan	1:1,250	1974 - 1984	10
Additional SIMs	1:1,250	1974 - 1989	11
Additional SIMs	1:1,250	1983 - 1989	12
Ordnance Survey Plan	1:1,250	1987	13
Large-Scale National Grid Data	1:1,250	1993	14
Historical Aerial Photography	1:2,500	1999	15

Historical Map - Segment D9



Order Details

Order Number: 218629437_1_1

60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

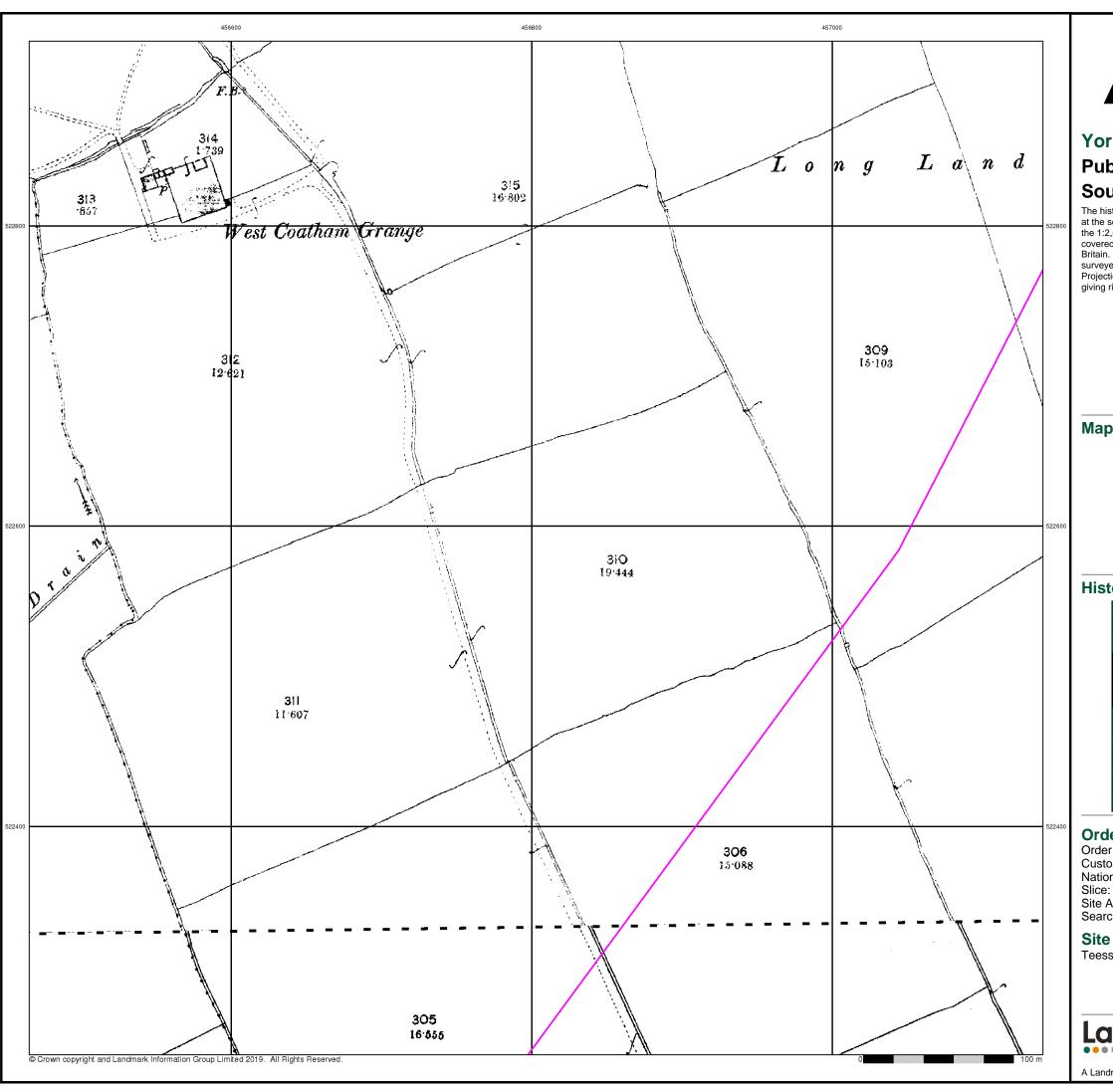
Teesside Clean Gas Project 2 of 2



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A Landmark Information Group Service v50.0 19-Sep-2019 Page 1 of 15

Fax:

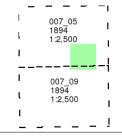


Yorkshire

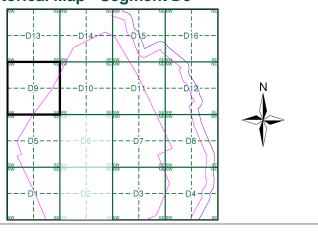
Published 1894 Source map scale - 1:2,500

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 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 D9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

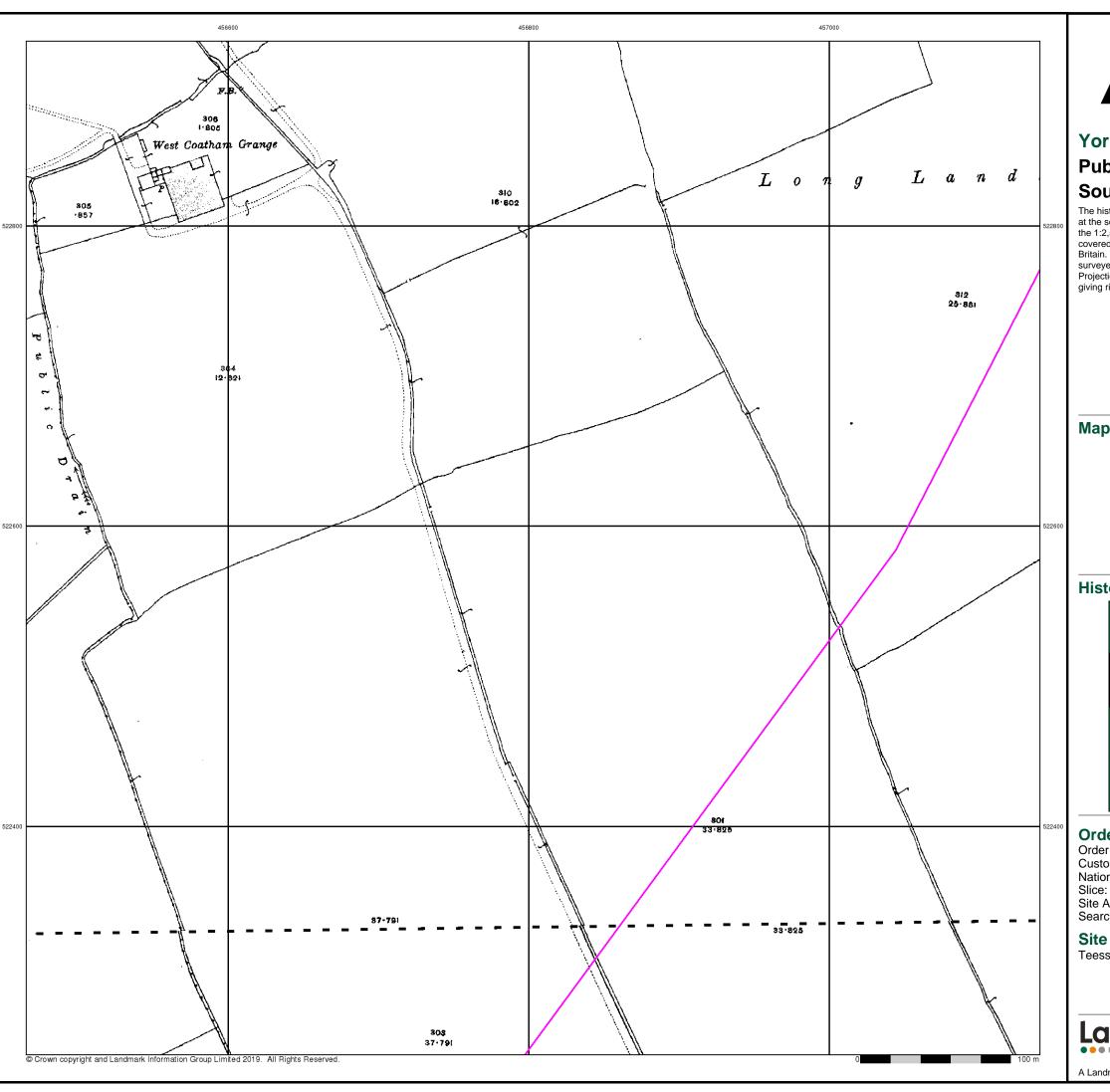
Site Details

Teesside Clean Gas Project 2 of 2



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A Landmark Information Group Service v50.0 19-Sep-2019 Page 2 of 15

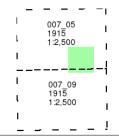


Yorkshire

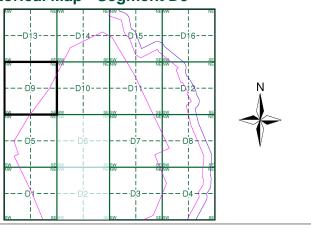
Published 1915 Source map scale - 1:2,500

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 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 D9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

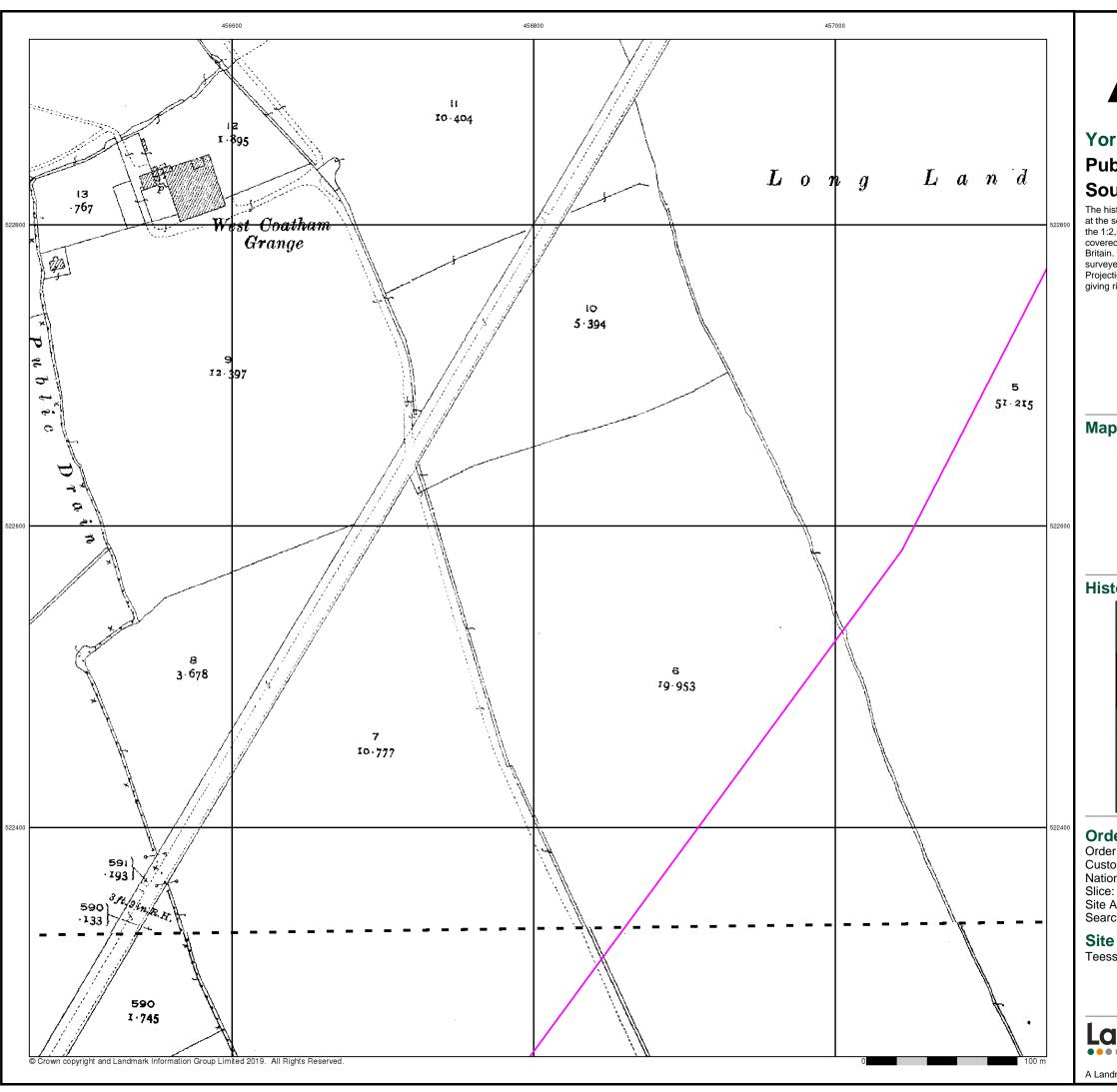
Site Details

Teesside Clean Gas Project 2 of 2



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

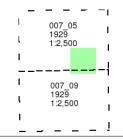


Yorkshire

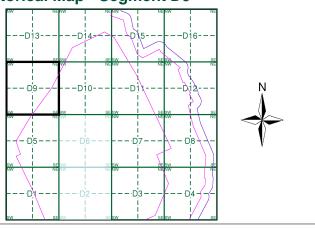
Published 1929 Source map scale - 1:2,500

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 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 D9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

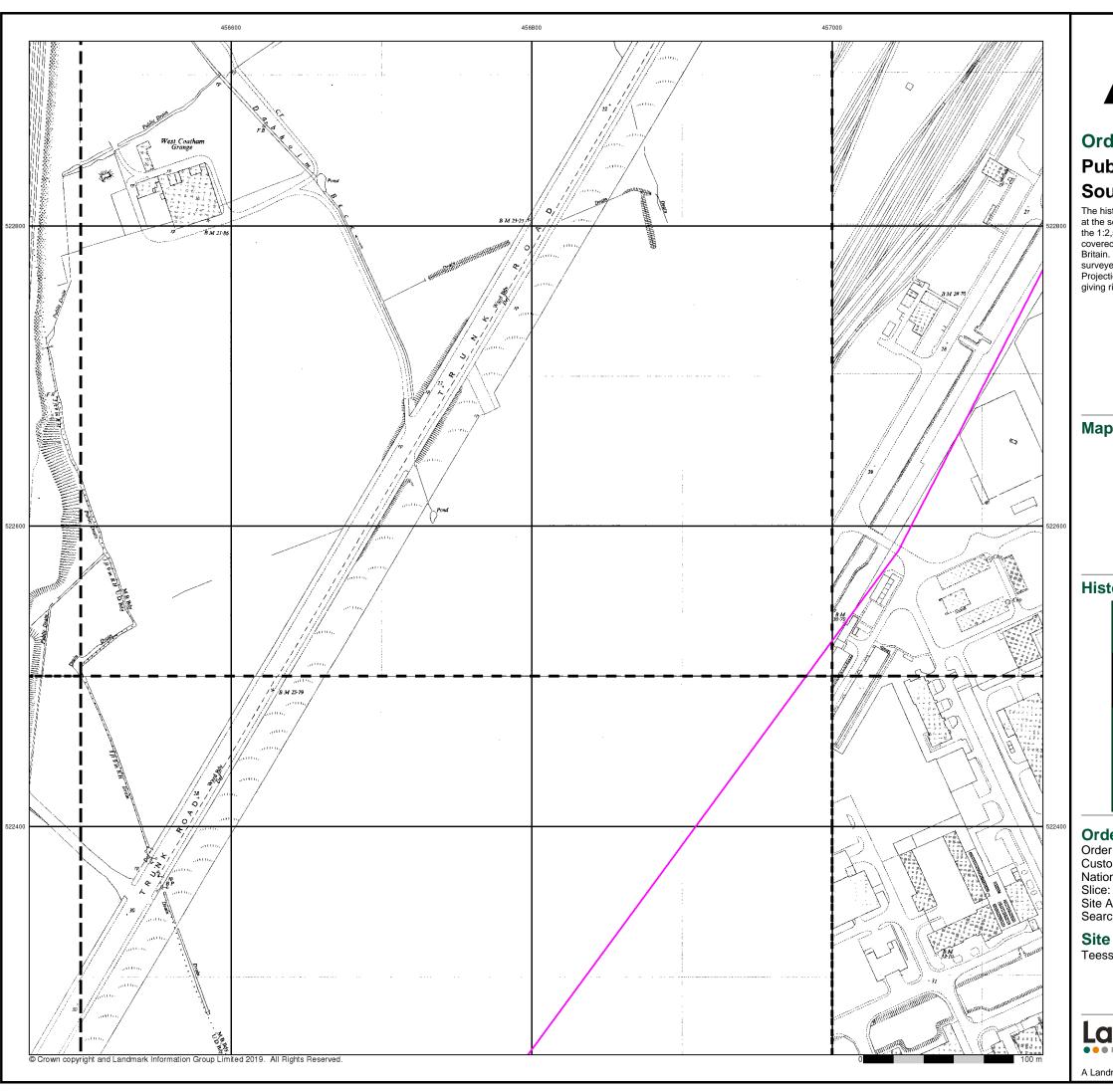
Site Details

Teesside Clean Gas Project 2 of 2



0844 844 9952 Tel: Fax: 0844 844 9951

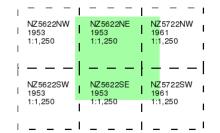
A Landmark Information Group Service v50.0 19-Sep-2019 Page 4 of 15



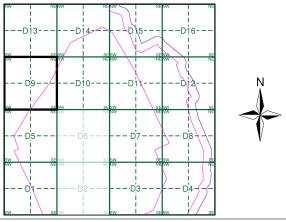
Ordnance Survey Plan Published 1953 - 1961 Source map scale - 1:1,250

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 D9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

D

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

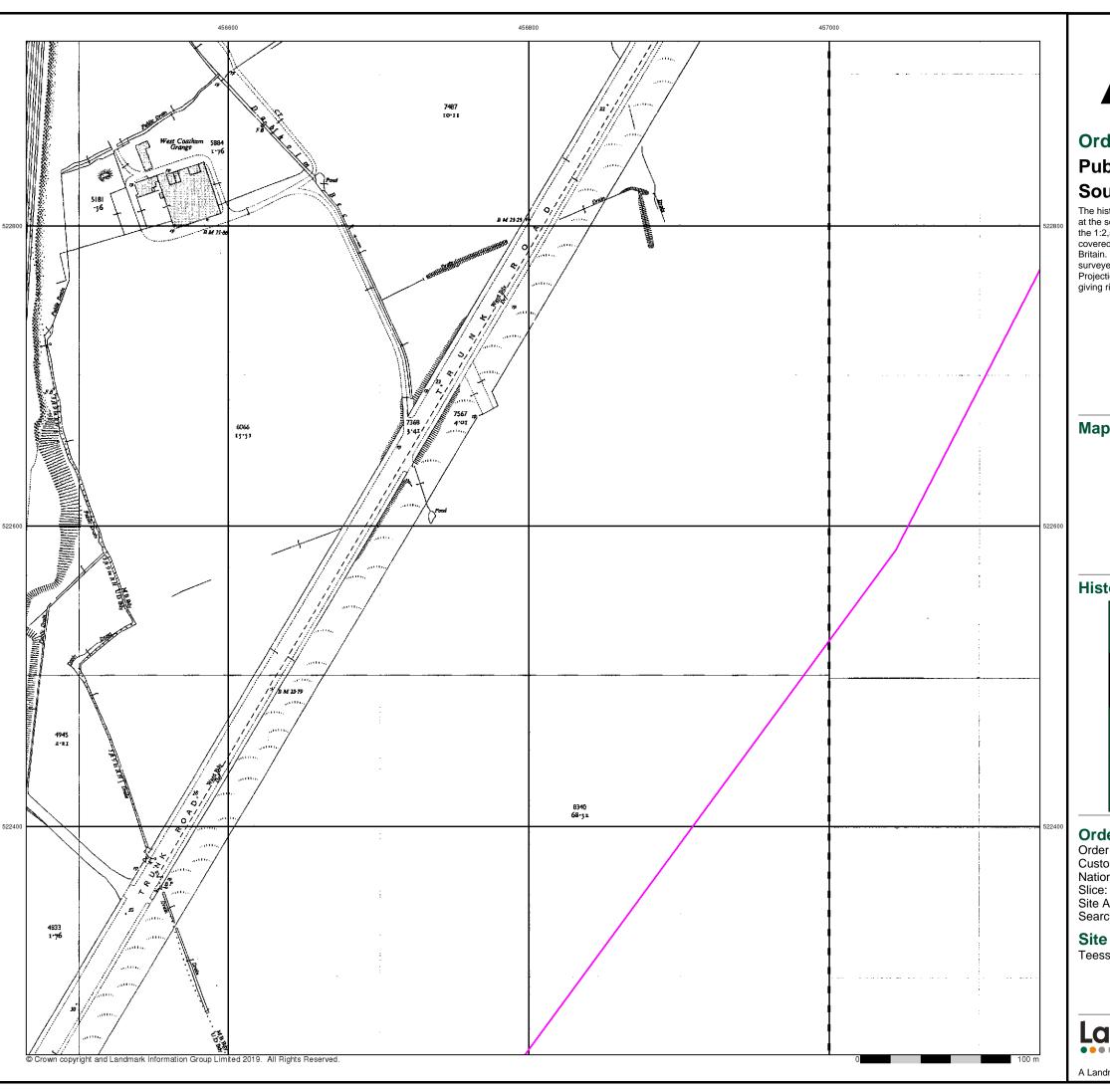
Site Details

Teesside Clean Gas Project 2 of 2



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



Ordnance Survey Plan Published 1954 - 1955

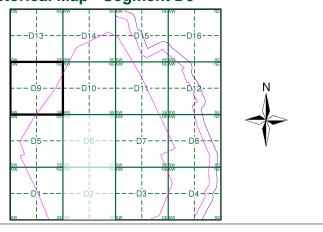
Source map scale - 1:2,500

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 D9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

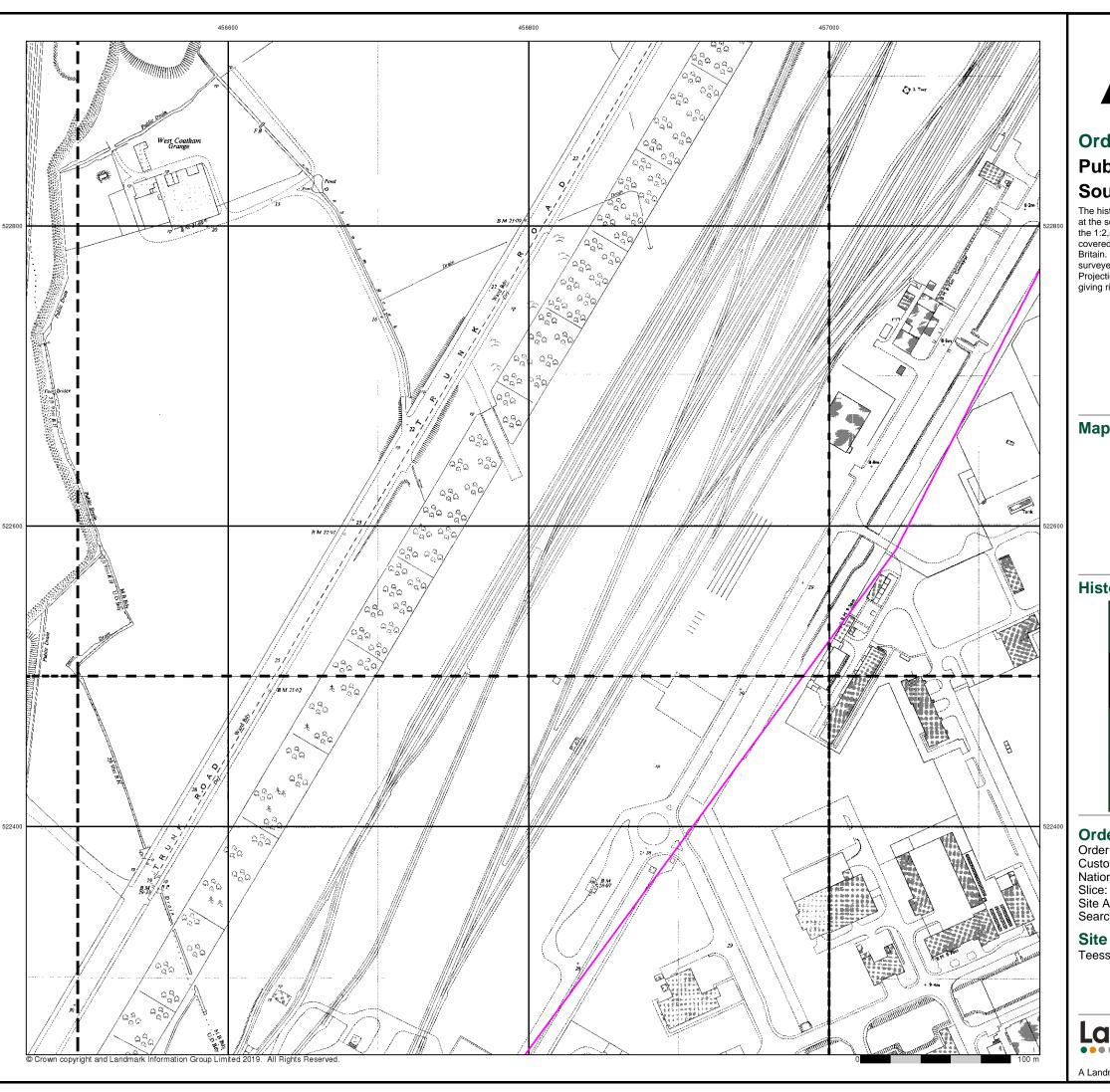
Site Details

Teesside Clean Gas Project 2 of 2

Landmark

0844 844 9952 Tel: Fax: 0844 844 9951

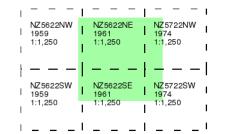
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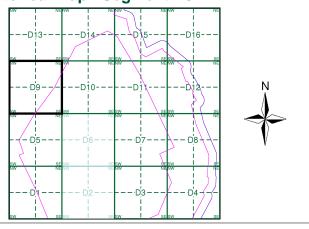
Ordnance Survey Plan Published 1959 - 1974 Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent 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 D9



Order Details

Order Number:

218629437_1_1 60559231/Teesside Clean Gas Customer Ref:

National Grid Reference: 457790, 522320

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

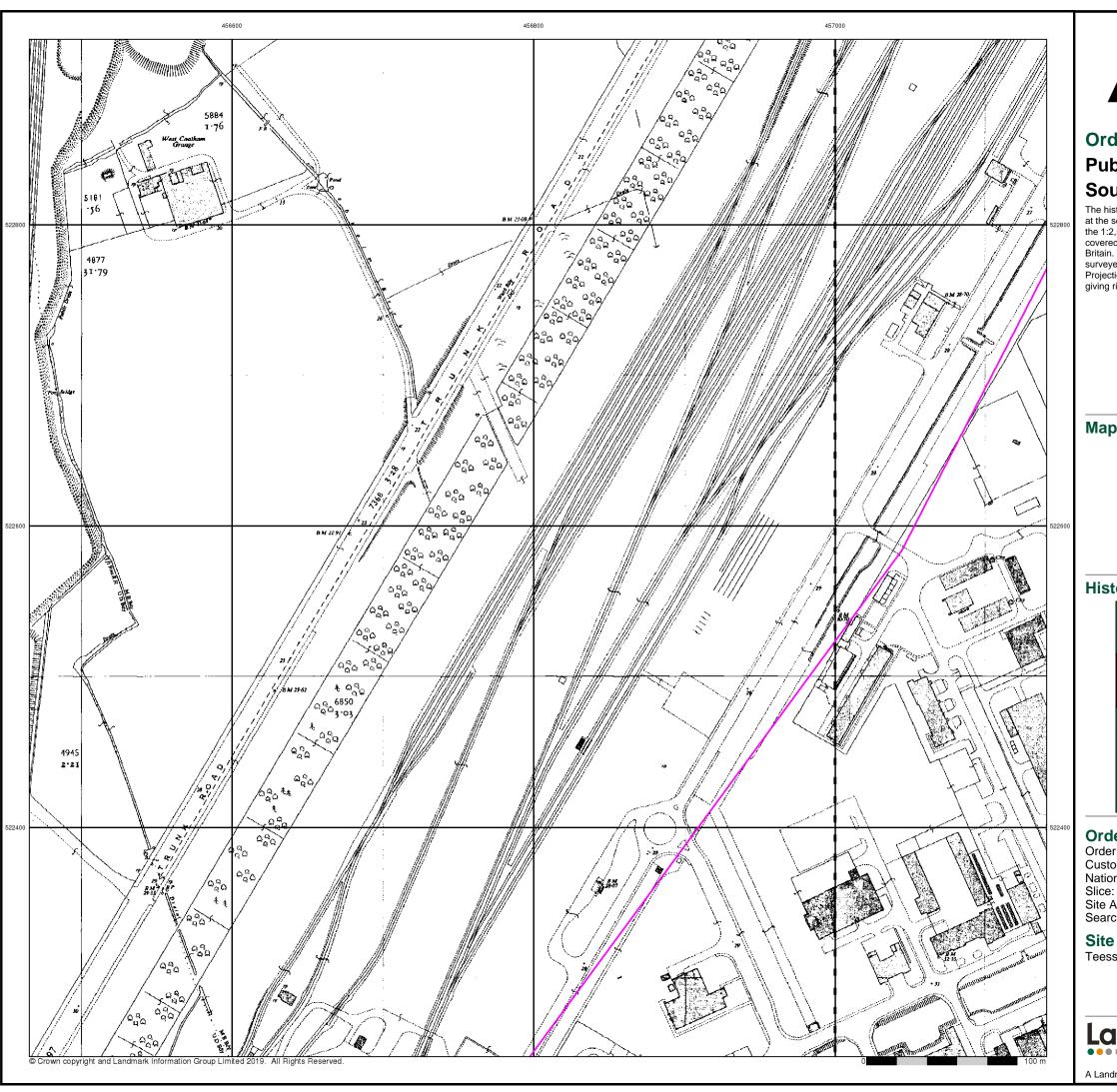
Site Details

Teesside Clean Gas Project 2 of 2

Landmark

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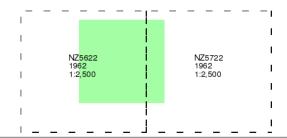
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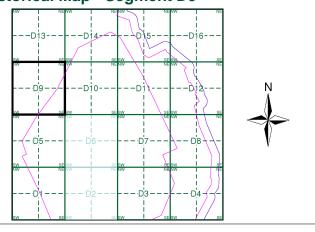
Ordnance Survey Plan Published 1962 Source map scale - 1:2,500

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 D9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

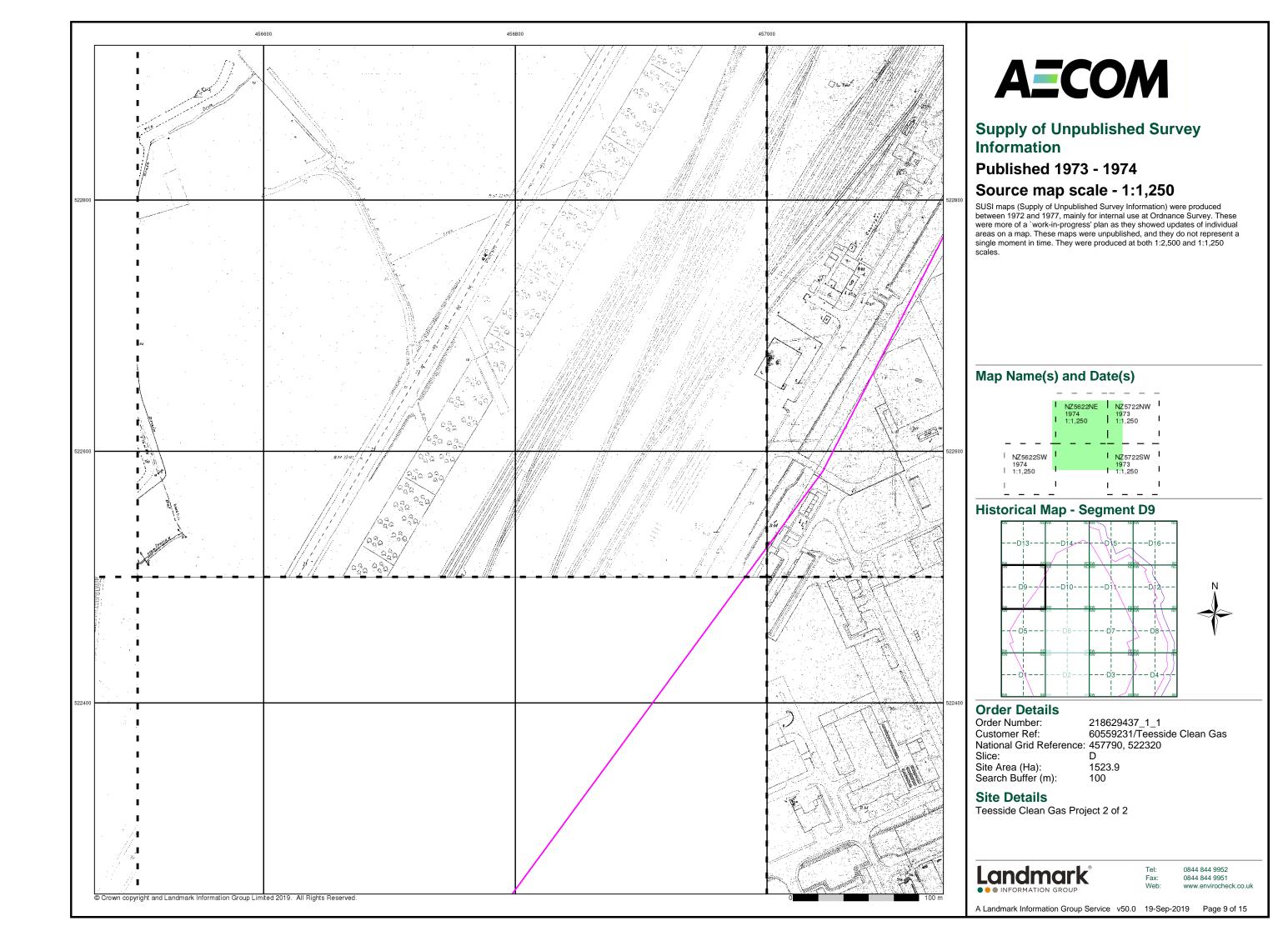
Site Details

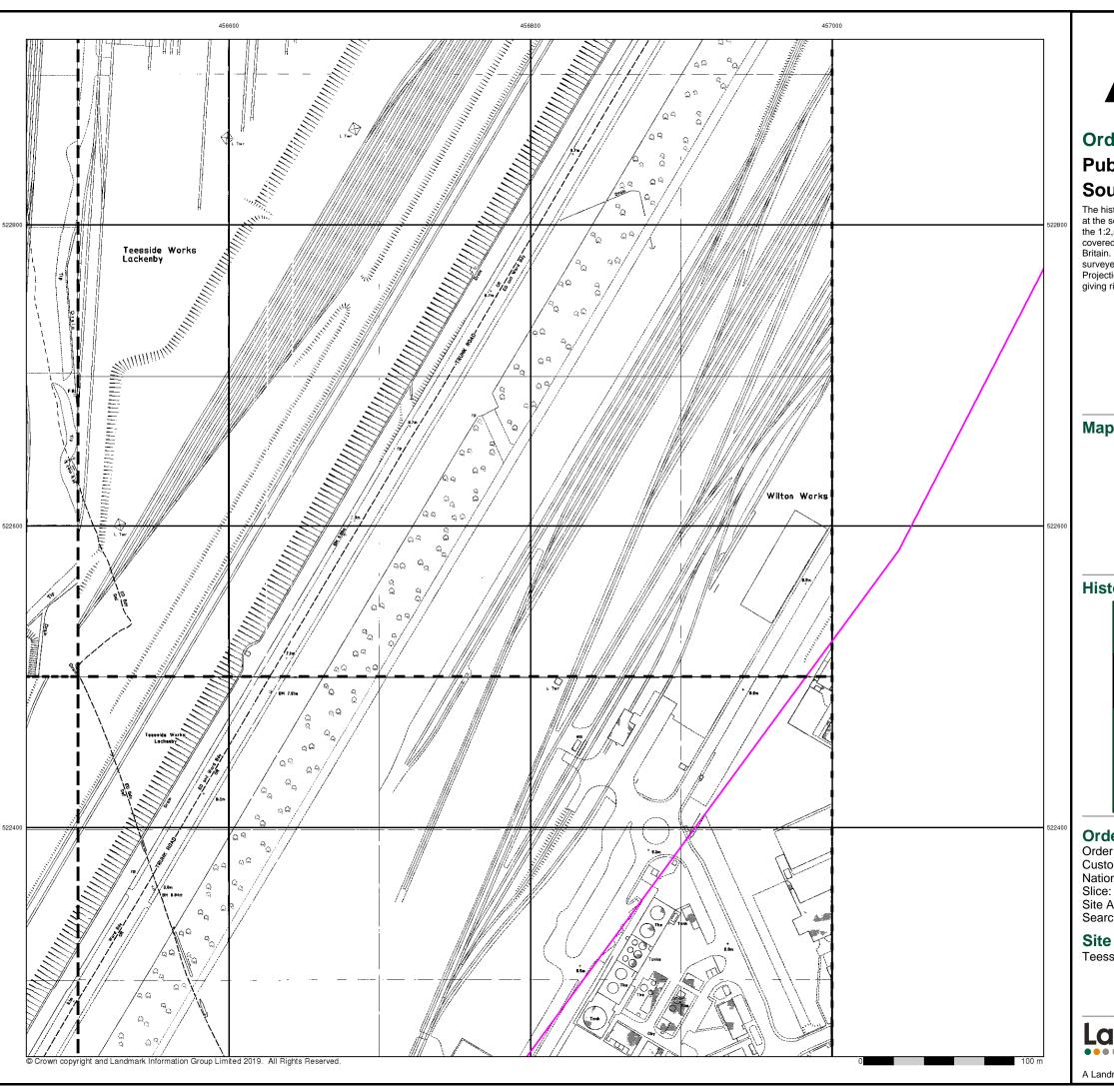
Teesside Clean Gas Project 2 of 2



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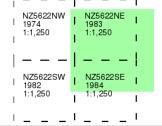




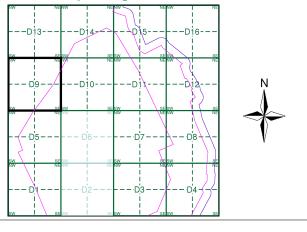
Ordnance Survey Plan Published 1974 - 1984 Source map scale - 1:1,250

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 D9



Order Details

Order Number: 218629437_1_1

Customer Ref: 60559231/Teesside Clean Gas

National Grid Reference: 457790, 522320

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

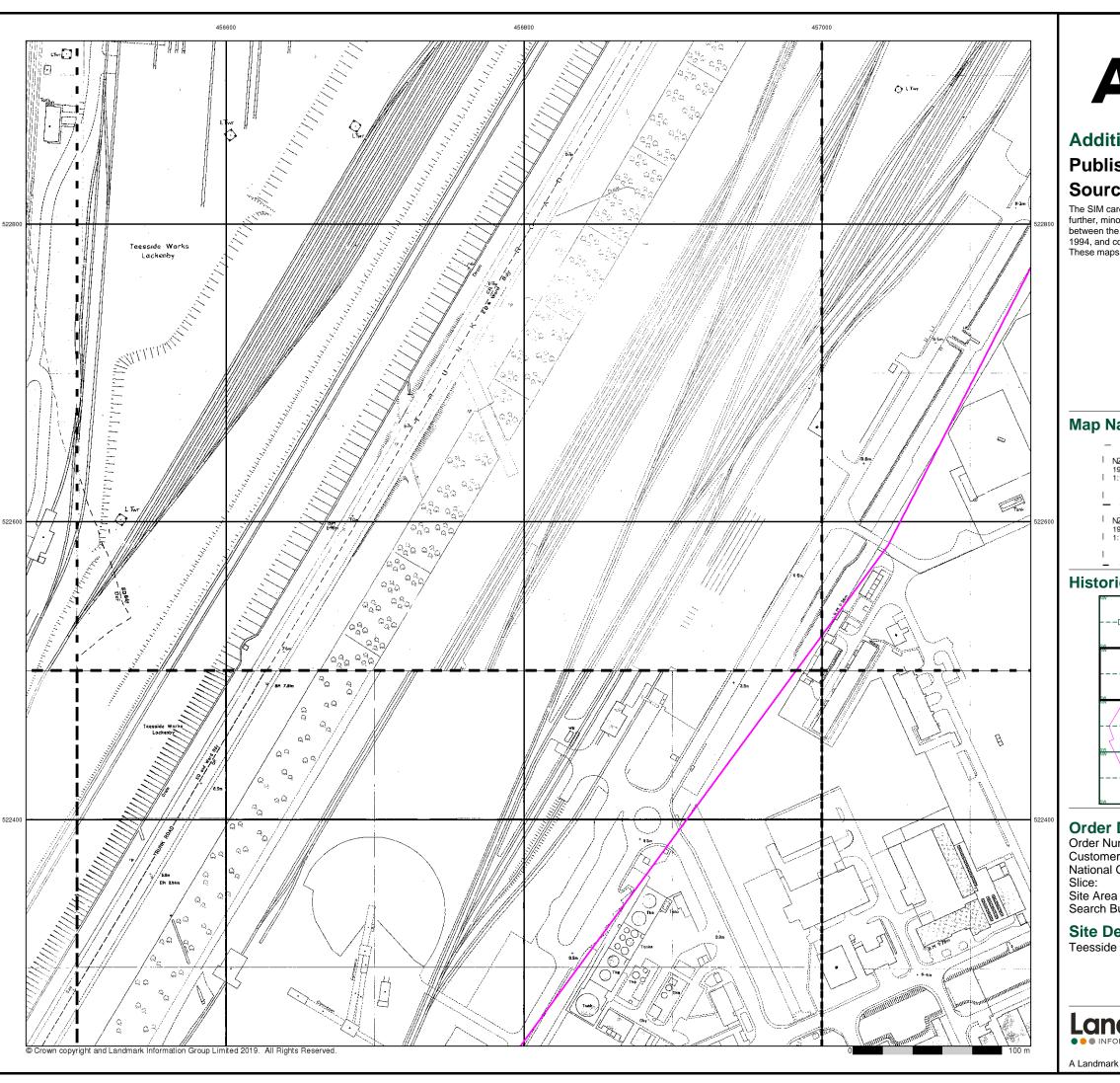
Site Details

Teesside Clean Gas Project 2 of 2



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Additional SIMs

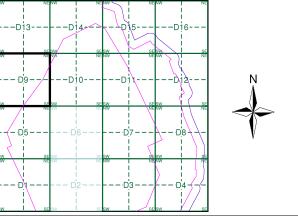
Published 1974 - 1989 Source map scale - 1:1,250

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

Map Name(s) and Date(s)

NZ5622NW 1981 1 1:1,250	 	NZ5622NE 1981 1:1,250	19	Z5722NW 174 1,250	
NZ5622SW 1989 1 1:1,250	 - 	NZ5622SE 1984 1:1,250	. 19	Z5722SW 184 1,250	

Historical Map - Segment D9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

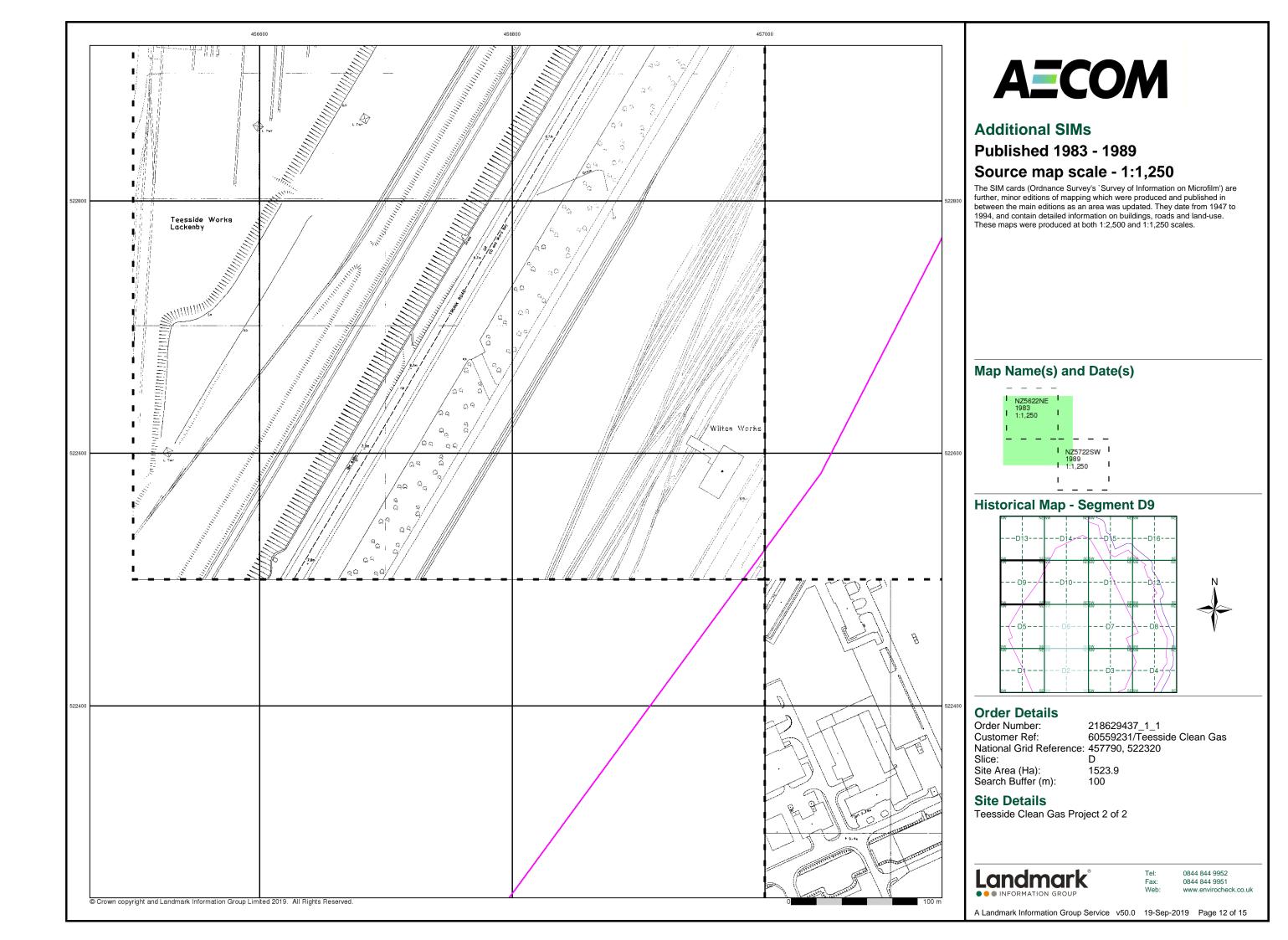
Site Details

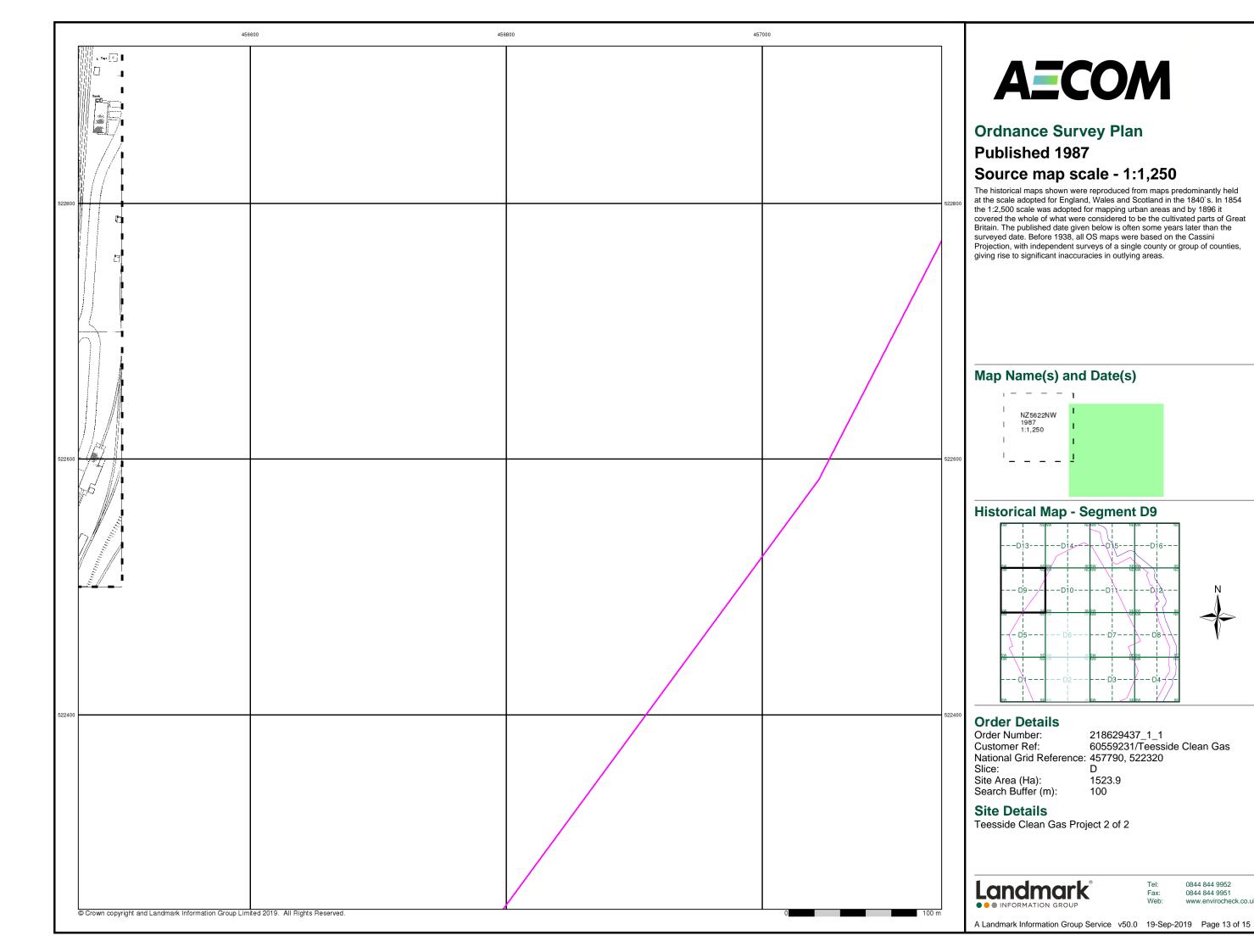
Teesside Clean Gas Project 2 of 2

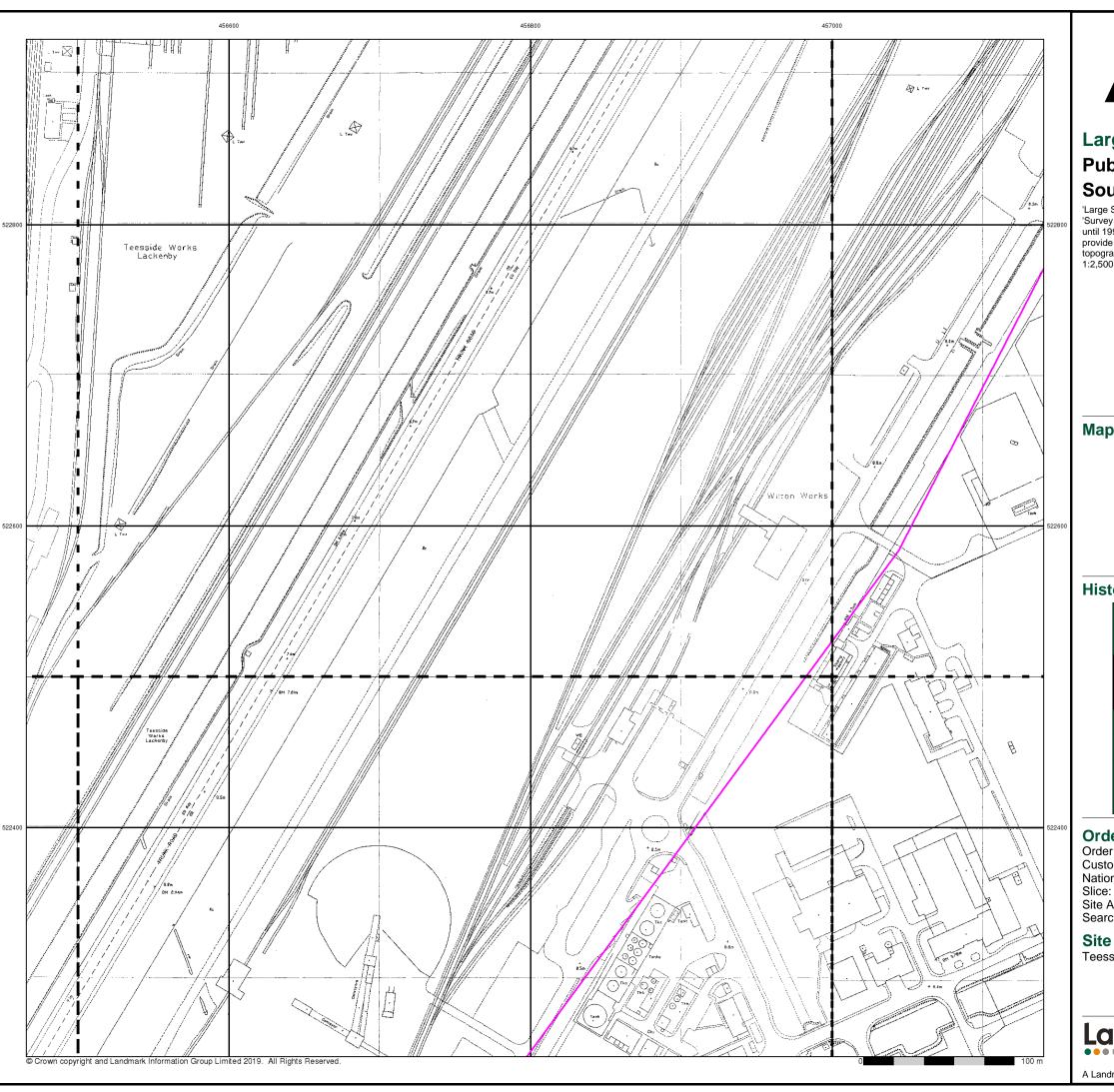
Landmark

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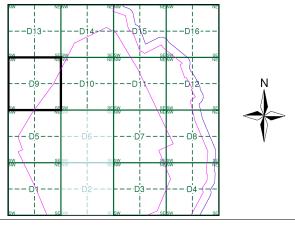
Large-Scale National Grid Data Published 1993 Source map scale - 1:1,250

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

Map Name(s) and Date(s)

NZ5622NW 1993 I 1:1,250	 - -	NZ5622NE 1993 1:1,250	19	Z5722NW 93 1,250	
NZ5622SW 1993 1 1:1,250	 - 	NZ5622SE 1993 1:1,250	19	75722SW 93 1,250	

Historical Map - Segment D9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

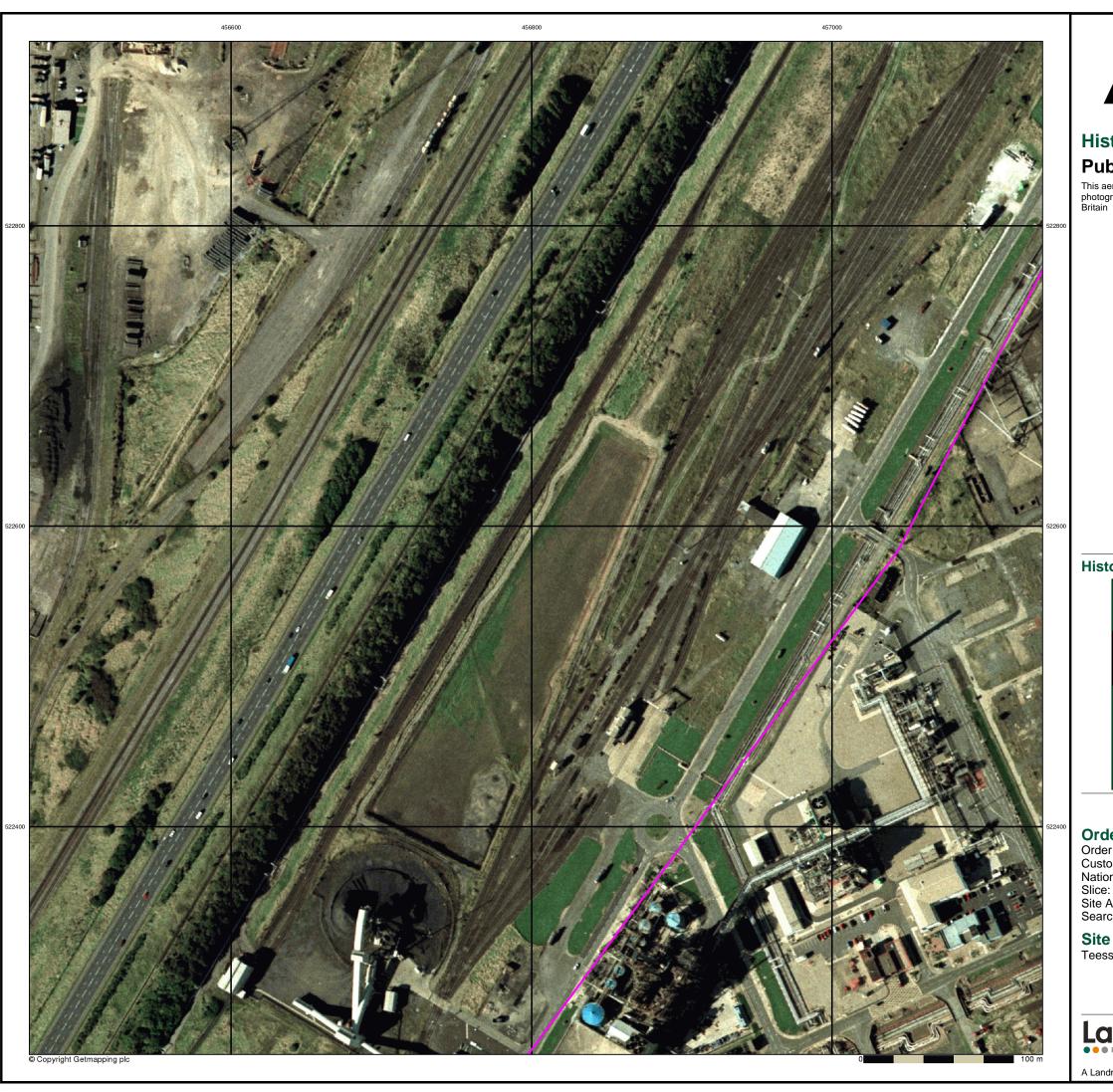
Site Details

Teesside Clean Gas Project 2 of 2

Landmark

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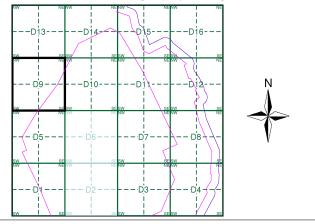
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Historical Aerial Photography Published 1999

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 D9



Order Details

Order Number: 218629437_1_1
Customer Ref: 60559231/Teesside Clean Gas
National Grid Reference: 457790, 522320

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

Site Details

Teesside Clean Gas Project 2 of 2

Landmark

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