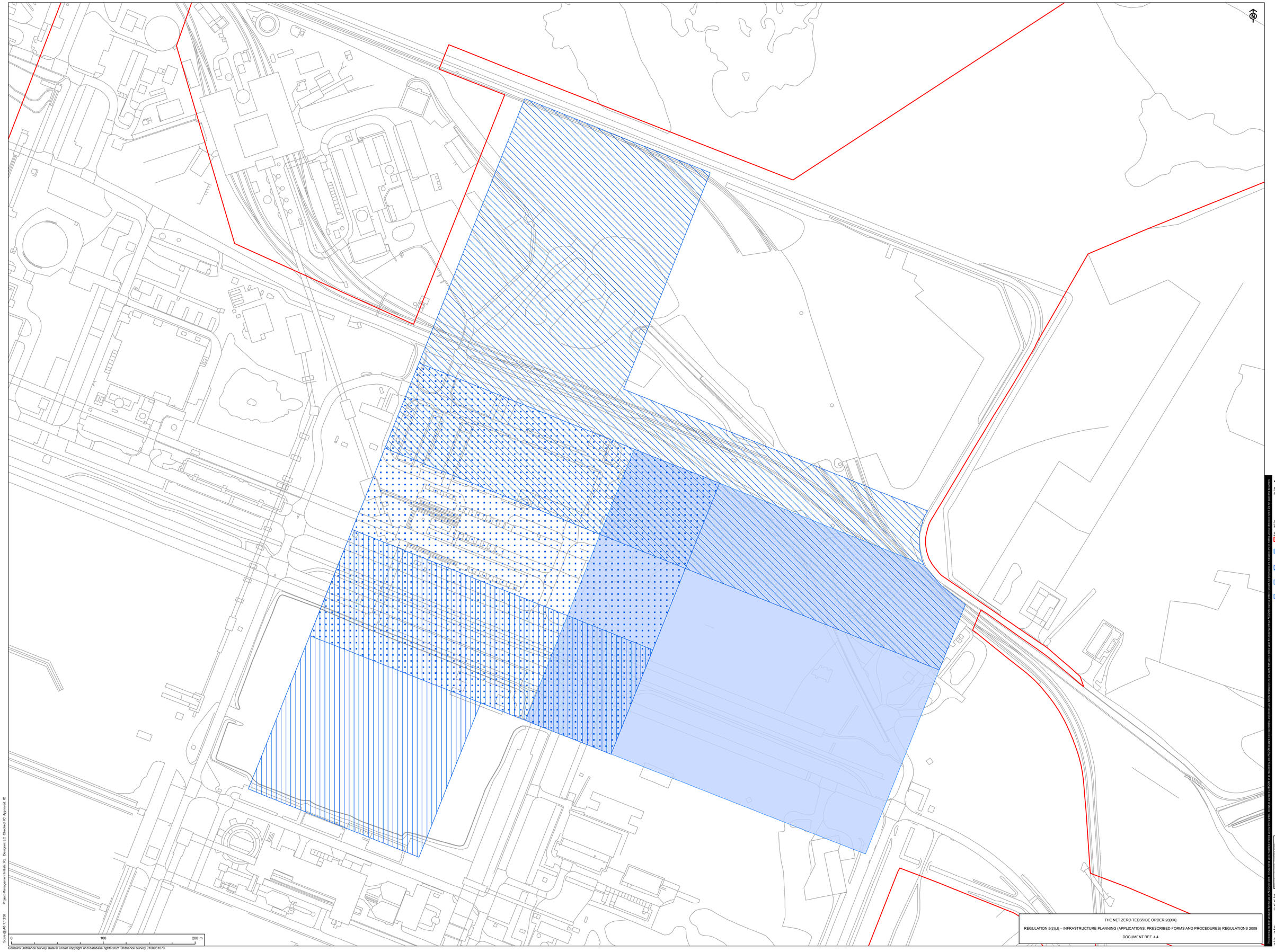


THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

AECOM

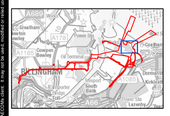
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

- Order Limits (Site Boundary)
- Work No. 1A - Electricity Generating Station - Combined Cycle Gas Turbine Plant
- Work No. 1B - Electricity Generating Station - CCGT Plant - CCGT and CP Cooling and Utilities Infrastructure
- Work No. 1C - Electricity Generating Station - Carbon Capture Plant
- Work No. 1D - Electricity Generating Station - Administration Control Room and Stores



TITLE
WORKS PLAN. DOCUMENT REF. 4.4
WORK NUMBER 1 - ELECTRICITY GENERATING STATION

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER
1 of 24

DATE
12/07/21

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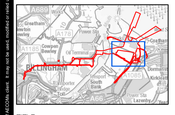
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

- Order Limits (Site Boundary)
- Work No. 2A - Underground High Pressure Gas Pipeline
- Work No. 2B - Above Ground Installations



TITLE
WORKS PLAN. DOCUMENT REF. 4.4
WORK NUMBER 2 - GAS CONNECTION WORKS

THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER
2 of 24

DATE
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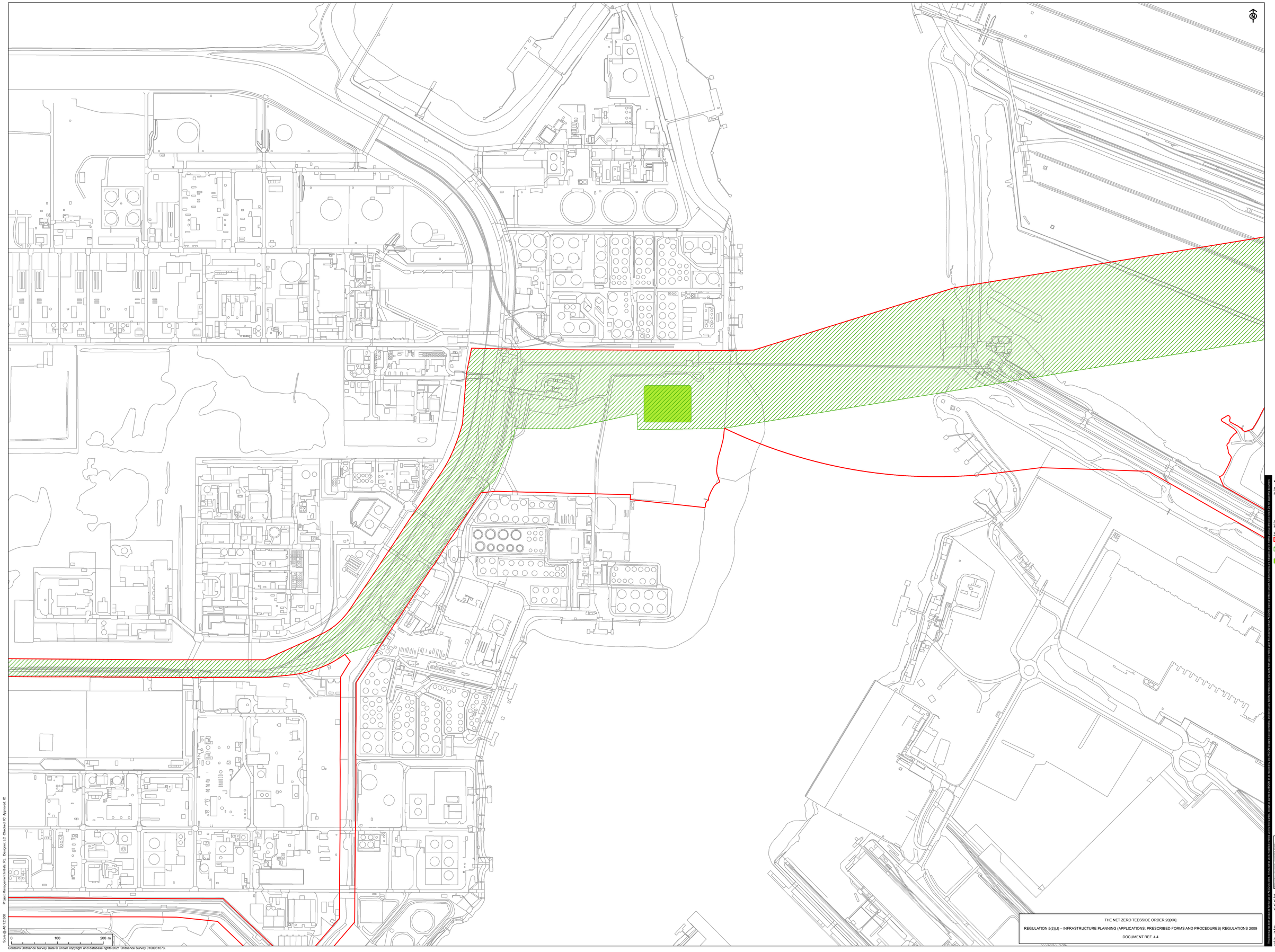


THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

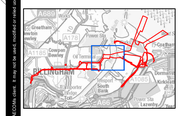
AECOM

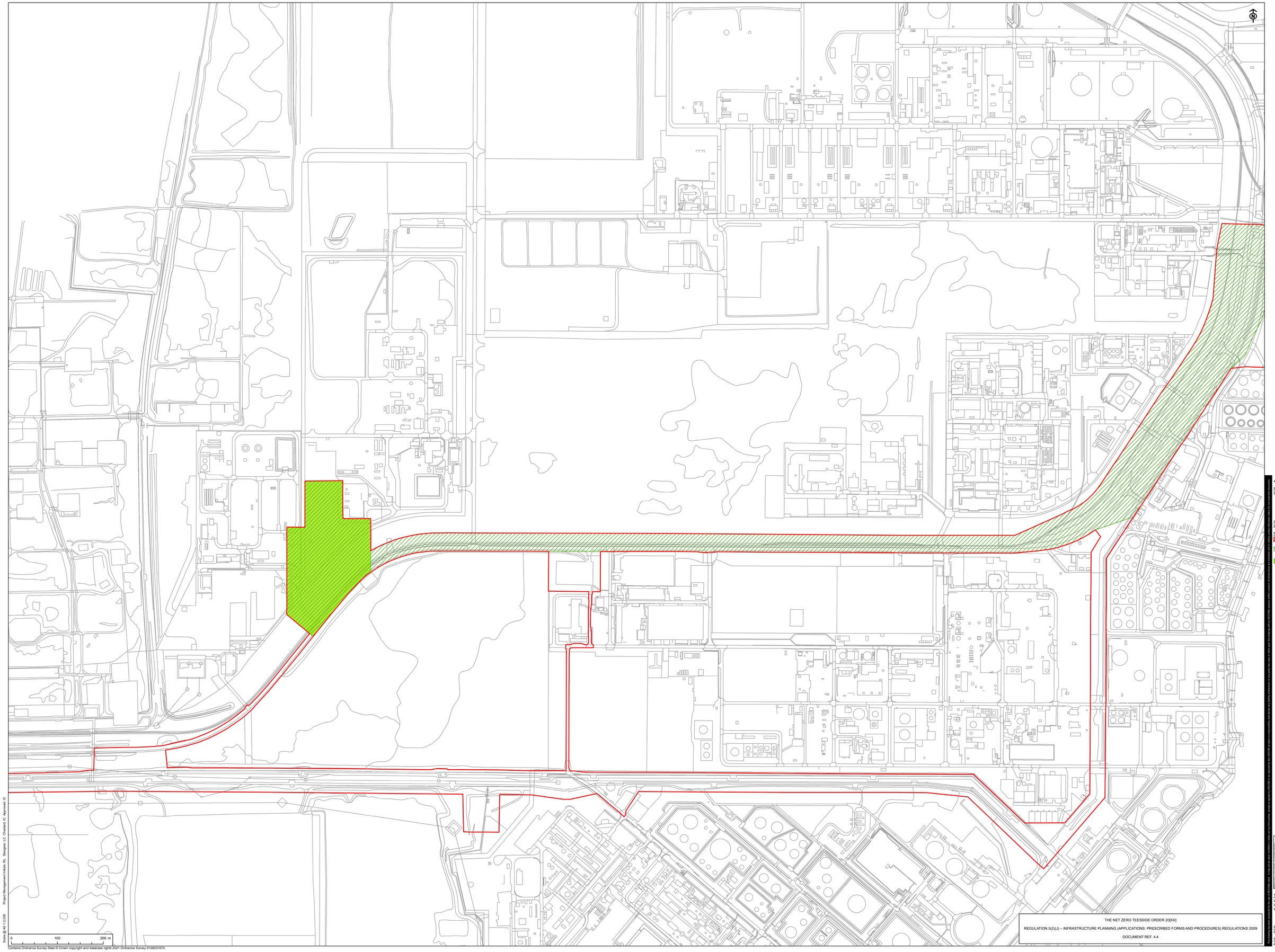
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY
- Order Limits (Site Boundary)
- Work No. 2A - Underground High Pressure Gas Pipeline
- Work No. 2B - Above Ground Installations


Middlesbrough
Redcar
Marske-by-the-Sea
Saltburn-by-the-Sea
Brotton
Loftus
Guisborough
Skelton
Brotton
Carlin How
Easington
Hinderwell
Staithes
Boulby
Lealholm
Glaisdale
Egton
Grosmont
Sleights
Ruswarp
Whitby
Hawsker-cum-Stainsacre
Robin Hood's Bay
Fylingthorpe
Scarborough
Lythe
Sandsend
Dunsley
Lythe
Lythe Bank
Whitby
Ravenscar
Scalby
Newby
Cloughton
Forge Valley
Hackness
Harwood Dale
Snainton
Ebberston
Cayton
Gristhorpe
Folkton
Filey
Reighton
Reighton Sands
Speeton
Bempton
Flamborough
Bridlington
Carnaby
Burton Agnes
Lowthorpe
Kilham
Wetwang
Fridaythorpe
Sherburn
Duggleby
Thixendale
Wharram Percy
Foxholes
Butterwick
Filey Brigg
Muston
Gristhorpe
Cleveland Way
Yorkshire Wolds Way
Hinderwell
Staithes
Boulby
Easington
Skinningrove
Loftus
Brotton
Saltburn-by-the-Sea
Marske-by-the-Sea
Redcar
Coatham
Dormanstown
Kirkleatham
Lazenby
Eston
Normanby
Ormesby
Nunthorpe
Marton
Gt Ayton
Newton-under-Roseberry
Easington
Guisborough
Pinchinthorpe
Hutton Lowcross
Skelton
Brotton
Carlin How



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THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

AECOM

PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

- Order Limits (Site Boundary)
- Work No. 2A - Underground High Pressure Gas Pipeline
- Work No. 2B - Above Ground Installations

Redcar
Saltburn
Brotton
Loftus
Guisborough
Nunthorpe
Marton
Acklam
Middlesbrough
Coulby Newham
Stainton
Thornaby
Ormesby
Eston
Normanby
Grangetown
Redcar
Ironopolis
Dormanstown
Wilton
Lazenby
Kirkleatham
Lockwood
Skelton
Brotton
Saltburn
Marske
Loftus
Easington
Boulby
Staithes
Hinderwell
Runswick Bay
Sandsend
Whitby
Ravenscar
Scarborough
Cloughton
Hunmanby
Filey
Bridlington
Flamborough
Bempton
Reighton
Speeton
Scalby
Burniston
Cayton
Gristhorpe
Folkton
Wintringham
Sherburn
Hutton Cranswick
Driffield
Lockington
Beverley
Leven
Hornsea
Mappleton
Aldbrough
Withernsea
Easington
Patrington
Hedon
Preston
Hull
Cottingham
Anlaby
Hessle
Brough
Elloughton
Swanland
Barton
Barrow
Goxhill
Immingham
Grimsby
Cleethorpes
Humberston
Healing
Stallingborough
Waltham
Laceby
Ulceby
Alkborough
Epworth
Crowle
Goole
Howden
Selby
Tadcaster
Wetherby
Boston Spa
Thorp Arch
Collingham
Bardsey
Rothwell
Garforth
Kippax
Castleford
Pontefract
Knottingley
Normanton
Wakefield
Ossett
Dewsbury
Mirfield
Cleckheaton
Bradford
Shipley
Keighley
Ilkley
Otley
Wharfedale
Harrogate
Knaresborough
Ripon
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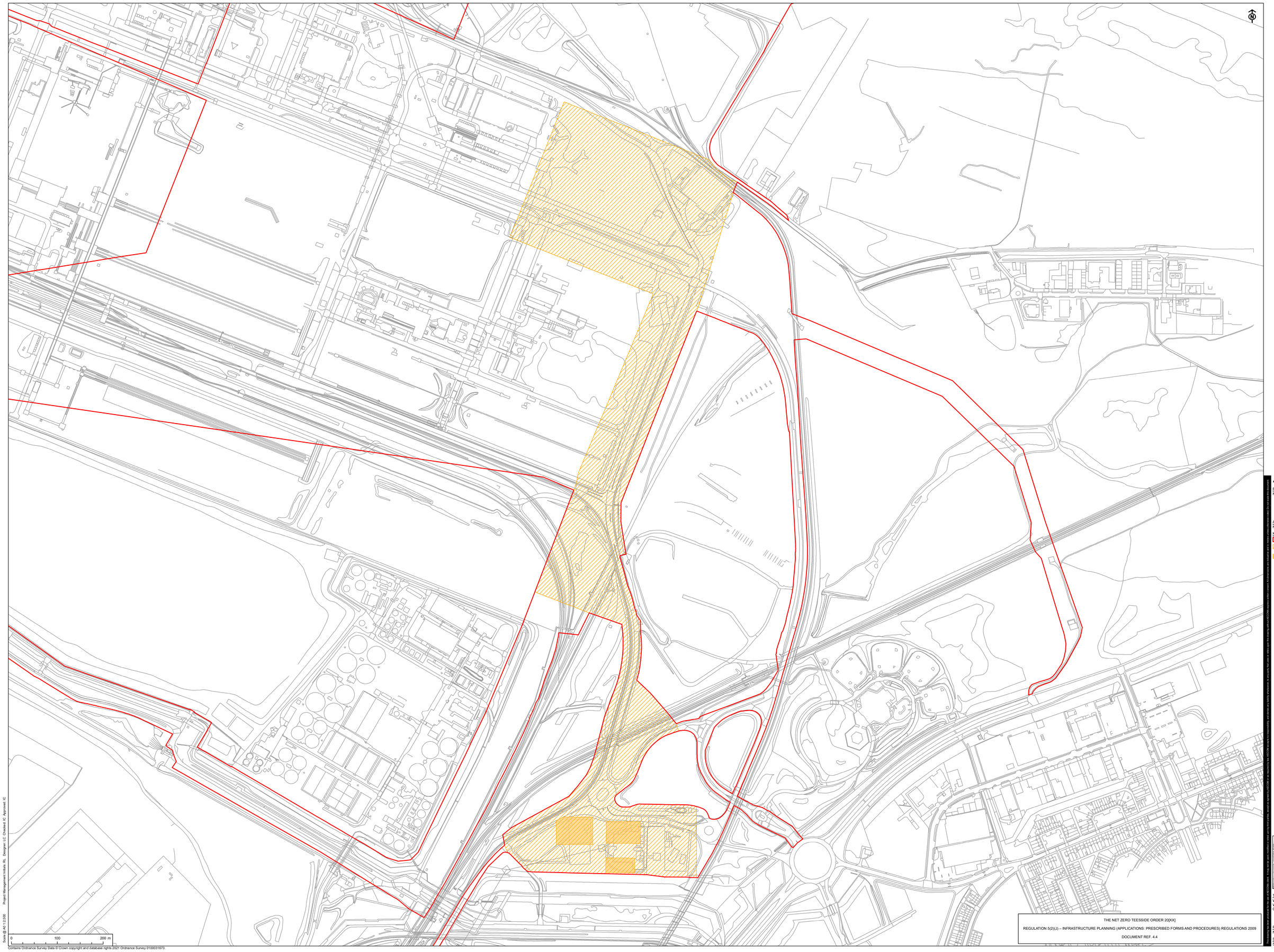
Thirsk
Northallerton
Stokesley
Great Ayton
Guisborough
Redcar
Saltburn
Brotton
Loftus
Marske



THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

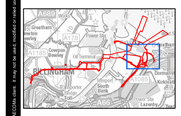
AECOM

PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY
- Order Limits (Site Boundary)
- Work No. 3A - Electrical Connection
- Work No. 3B - Electrical Substation Works



TITLE
WORKS PLAN. DOCUMENT REF. 4.4
WORK NUMBER 3 - ELECTRICAL CONNECTION WORKS

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER
5 of 24

DATE
12/07/21

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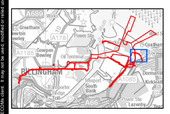
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY:
Order Limits (Site Boundary)
Work No. 4 - Water Supply Connection Works - Freshwater Connection



TITLE
WORKS PLAN, DOCUMENT REF. 4.4
WORK NUMBER 4 - WATER SUPPLY CONNECTION WORKS

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER
6 of 24

DATE
12/07/21

THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

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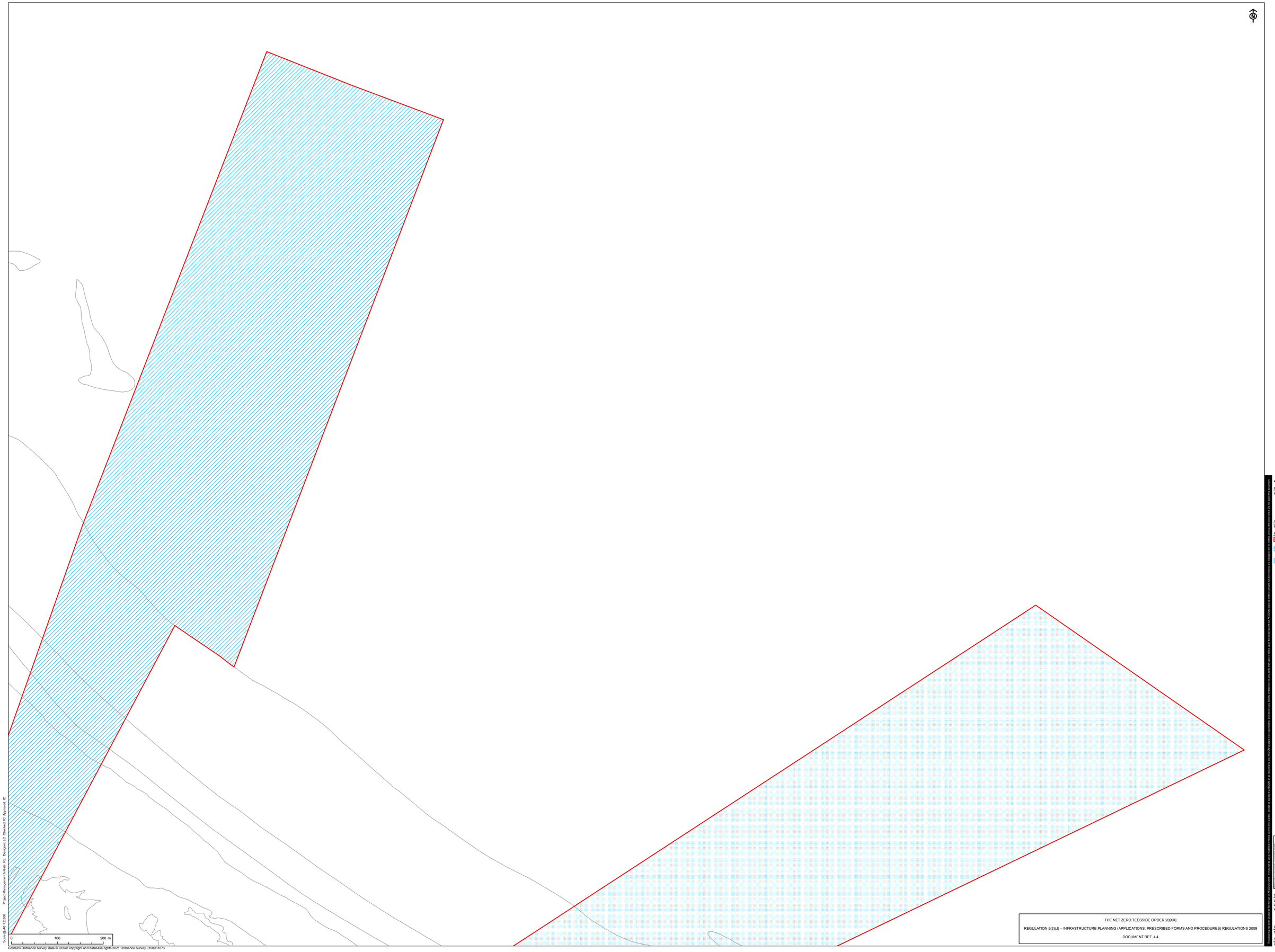

THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

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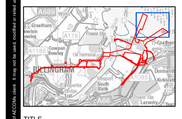
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

- Order Limits (Site Boundary)
- Work No. 5A - Waste Water Disposal Works - Existing Outfall
- Work No. 5B - Wastewater Disposal Works - Replacement Outfall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Saltburn-by-the-Sea
Brotton
Loftus
Carlin How
Skinningrove
Easington
Staithes
Boulby
Hinderwell
Runswick Bay
Port Mulgrave
Lealholm
Glaisdale
Egton
Egton Bridge
Grosmont
Sleights
Ruswarp
Whitby
Sneaton
Hawsker
Robin Hood's Bay
Fylingthorpe
Flamborough
Bempton
Filey
Reighton
Speeton
Cayton
Gristhorpe
Folkton
Hunmanby
Muston
Allerston
Ganton
Sherburn
Willerby
Staxton
Wintringham
Rillington
Thornton-le-Dale
Pickering
Ebberston
Snainton
Ruston
Scarborough
Cloughton
Newby
Scalby
Burniston
Cayton
Eastfield
Seamer
Irton
Scampston
Wykeham
Broompark
Duggleby
Thixendale
Wharram Percy
Langtoft
Foxholes
Butterwick
Cottam
Thwing
Carnaby
Bridlington
Kilham
Lowthorpe
Rudston
Burton Agnes
Boynton
Carnaby
Haisthorpe
Fraisthorpe
Bessingby
Marton
Gristhorpe
Buckton
Reighton
Sewerby
Grange Park
Marske
Redcar
Kirkleatham
Coatham
Dormanstown
Eston
Normanby
Ormesby
Nunthorpe
Marton
Acklam
Linthorpe
Middlesbrough
Ayresome
Newham Hall
Stainton
Thornaby-on-Tees
Norton
Billingham
Stockton-on-Tees
Egglescliffe
Eaglescliffe
Preston
Yarm
Kirklevington
Castlebeck
Leven Bank
Long Newton
Elton
Maltby
Hilton
Aislaby
Newton-on-Ouse
Alne
Easingwold
Raskelf
Tollerton
Huby
Sutton on the Forest
Strensall
Haxby
Wigginton
Bishopthorpe
Acaster Malbis
Dringhoe
Tunstall
Catwick
Skipsea
Brough
Hornsea
Atwick
Leven
Beeford
Frodingham
Barmby Moor
Stamford Bridge
Elvington
Naburn
Fulford
Heslington
Deighton
Escrick
Riccall
Stillingfleet
Acaster Selby
Bishopthorpe
Copmanthorpe
Dringhoe
Tunstall
Catwick
Skipsea
Brough
Hornsea
Atwick
Leven
Beeford
Frodingham
Barmby Moor
Stamford Bridge
Elvington
Naburn
Fulford
Heslington
Deighton
Escrick
Riccall
Stillingfleet
Acaster Selby
Bishopthorpe
Copmanthorpe
Redcar
Marske
Saltburn
Brotton
Loftus
Skinningrove
Easington
Staithes
Boulby
Hinderwell
Runswick Bay
Port Mulgrave
Lealholm
Glaisdale
Egton
Egton Bridge
Grosmont
Sleights
Ruswarp
Whitby
Sneaton
Hawsker
Robin Hood's Bay
Fylingthorpe
Flamborough
Bempton
Filey
Reighton
Speeton
Cayton
Gristhorpe
Folkton
Hunmanby
Muston
Allerston
Ganton
Sherburn
Willerby
Staxton
Wintringham
Rillington
Thornton-le-Dale
Pickering
Ebberston
Snainton
Ruston
Scarborough
Cloughton
Newby
Scalby
Burniston
Cayton
Eastfield
Seamer
Irton
Scampston
Wykeham
Broompark
Duggleby
Thixendale
Wharram Percy
Langtoft
Foxholes
Butterwick
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Kilham
Lowthorpe
Rudston
Burton Agnes
Boynton
Carnaby
Haisthorpe
Fraisthorpe
Bessingby
Marton
Gristhorpe
Buckton
Reighton
Sewerby
Grange Park
Marske
Redcar
Kirkleatham
Coatham
Dormanstown
Eston
Normanby
Ormesby
Nunthorpe
Marton
Acklam
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Stainton
Thornaby-on-Tees
Norton
Billingham
Stockton-on-Tees
Egglescliffe
Eaglescliffe
Preston
Yarm
Kirklevington
Castlebeck
Leven Bank
Long Newton
Elton
Maltby
Hilton
Aislaby
Newton-on-Ouse
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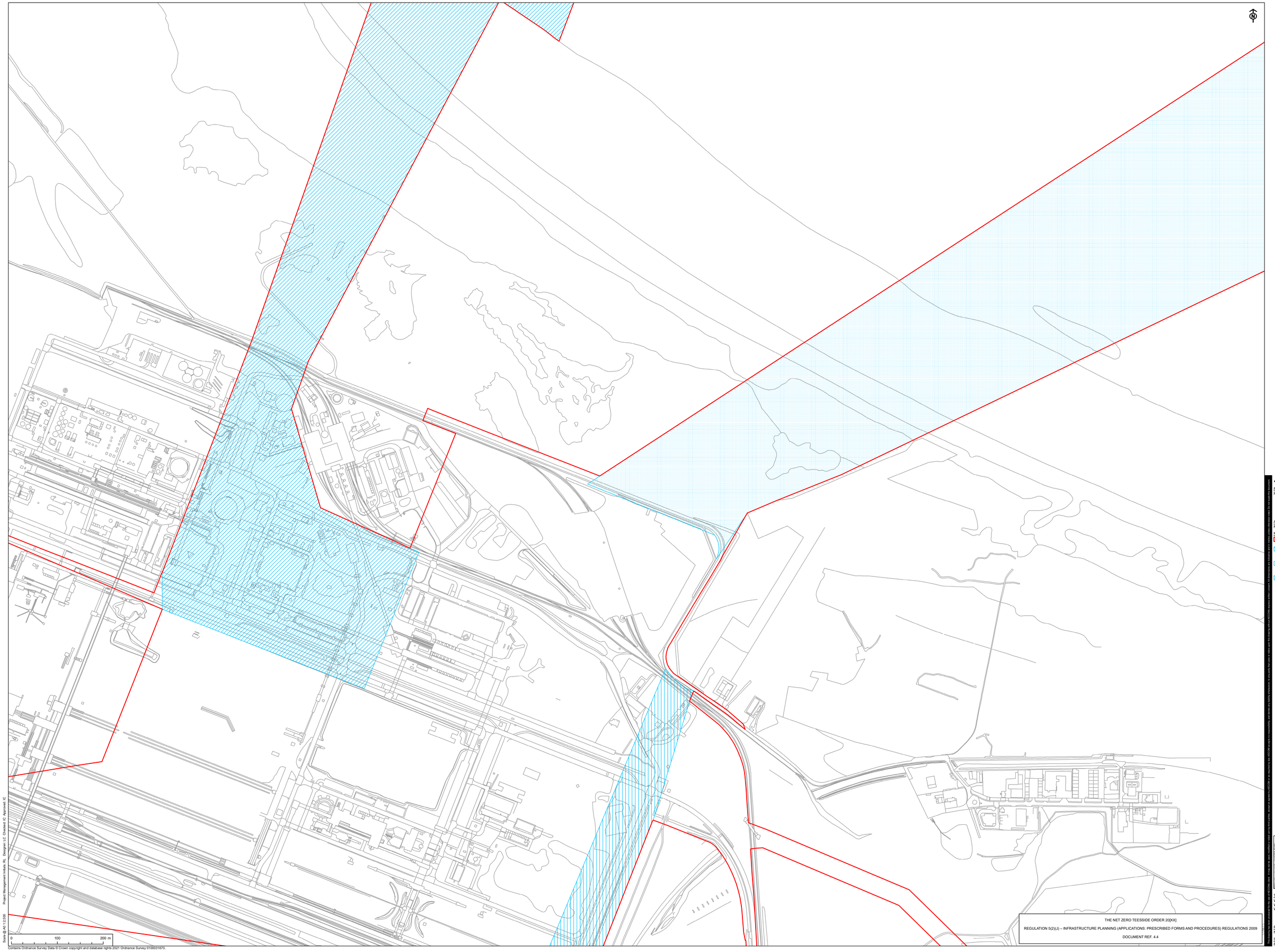
Easingwold
Raskelf
Tollerton
Huby
Sutton on the Forest
Strensall
Haxby
Wigginton
Bishopthorpe
Acaster Malbis



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THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

AECOM

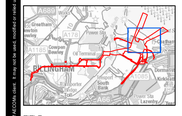
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

- Order Limits (Site Boundary)
- Work No. 5A - Waste Water Disposal Works - Existing Outfall
- Work No. 5C - Waste Water Disposal Works - Pipeline Connections to Bran Sands
- Work No. 5B - Wastewater Disposal Works - Replacement Outfall



TITLE
WORKS PLAN. DOCUMENT REF. 4.4
WORK NUMBER 5 - WASTEWATER DISPOSAL WORKS

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER
8 of 24

DATE
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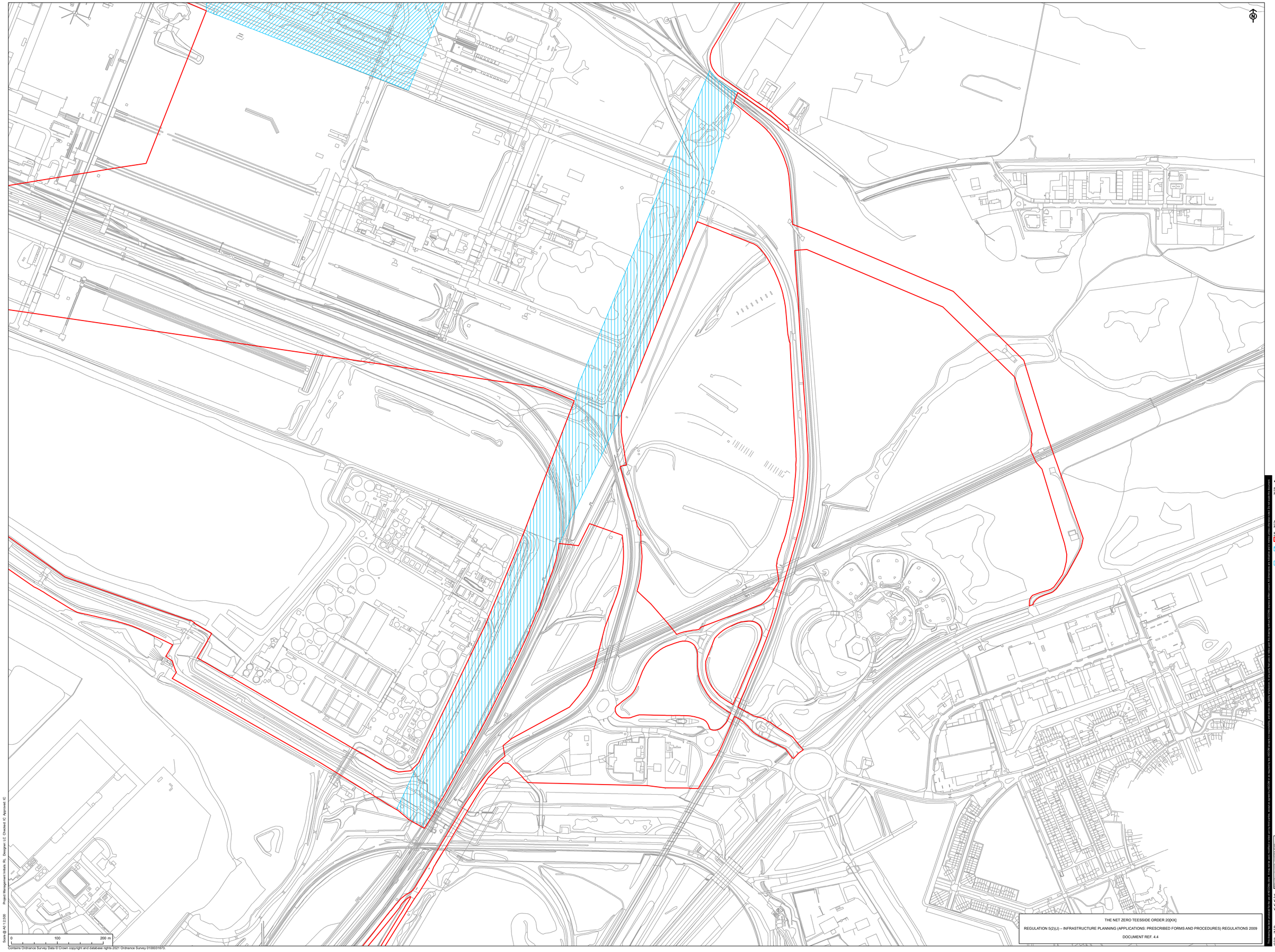


THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

AECOM

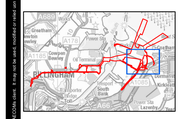
PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

- Order Limits (Site Boundary)
- Work No. 5A - Waste Water Disposal Works - Existing Outfall
- Work No. 5C - Waste Water Disposal Works - Pipeline Connections to Bran Sands



TITLE
WORKS PLAN. DOCUMENT REF. 4.4
WORK NUMBER 5 - WASTEWATER DISPOSAL WORKS

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER
9 of 24

DATE
12/07/21

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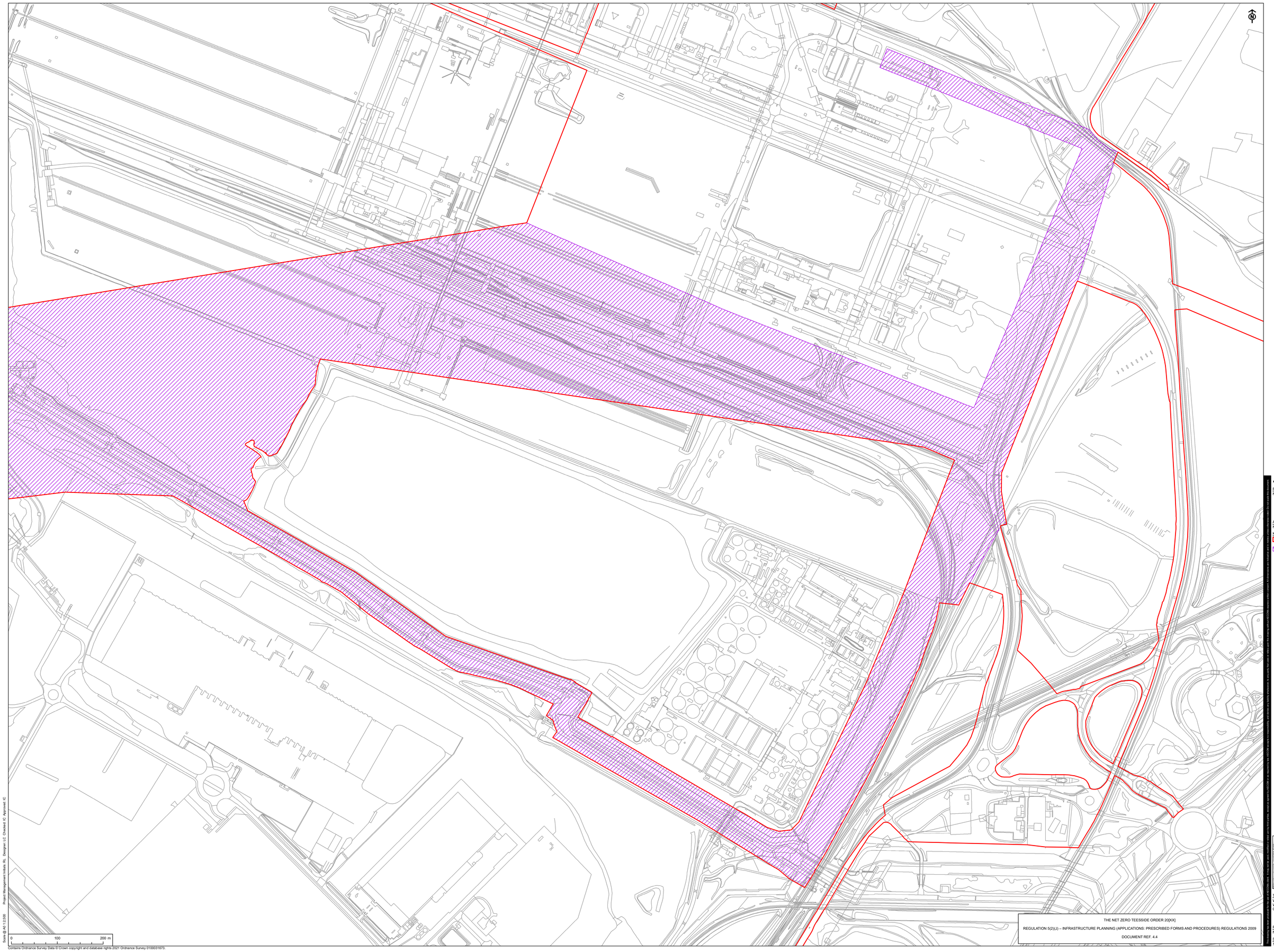


THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

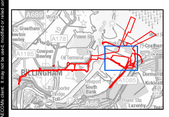
AECOM

PROJECT
NET ZERO TEESSIDE PROJECT

Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY
Order Limits (Site Boundary)
Work No. 6 - Carbon Dioxide Gathering Network



TITLE
WORKS PLAN. DOCUMENT REF. 4.4
WORK NUMBER 6 - CARBON DIOXIDE GATHERING NETWORK

REFERENCE
NZT_210712_DCO_4.4_v1

SHEET NUMBER	DATE
10 of 24	12/07/21

Scale @ A0 1:2,500 Project Management Initials: RL Designer I.C: Checked I.C: Approved: I.C

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Project Management Intake RL Designer: LC Checked: FC Approved: IC

Scale @ A0 1:2,500

0 100 200 m

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THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

DOCUMENT REF. 4.4

AECOM

PROJECT
NET ZERO TEESSIDE PROJECT

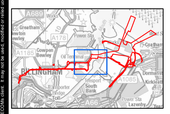
Net Zero Teesside

APPLICANTS
NZT POWER LTD. AND NZNS STORAGE LTD.

KEY

Order Limits (Site Boundary)

Work No. 6 - Carbon Dioxide Gathering Network



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SHEET NUMBER
11 of 24

DATE
12/07/21

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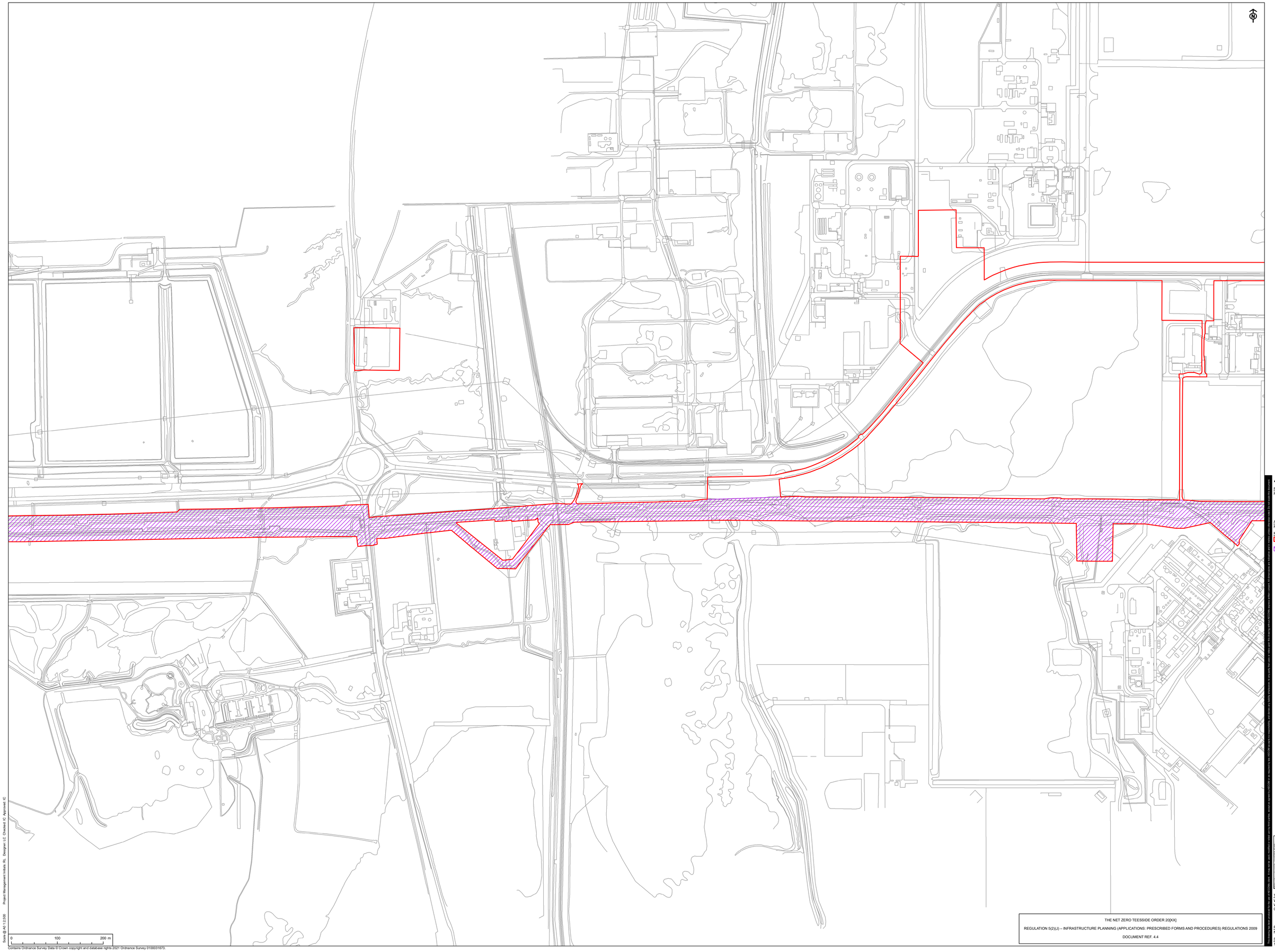

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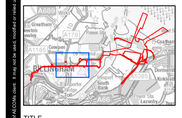

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THE NET ZERO TEESSIDE ORDER 20[XX]

REGULATION 5(2)(J) – INFRASTRUCTURE PLANNING (APPLICATIONS: PRESCRIBED FORMS AND PROCEDURES) REGULATIONS 2009

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