

Net Zero Teesside Project

Planning Inspectorate Reference: EN010103

Land at and in the vicinity of the former Redcar Steel Works site, Redcar and in Stocktonon-Tees, Teesside

The Net Zero Teesside Order

Document Reference: 8.3 – Statement of Common Ground with South Tees Development Corporation, Tees Valley Combined Authority and Teesworks Limited



Applicants: Net Zero Teesside Power Limited (NZT Power Ltd) & Net Zero North Sea Storage Limited (NZNS Storage Ltd)

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GLOSSARY

Abbreviation	Description
AD Guidance	Guidance on associated development applications
	for major infrastructure projects' (April 2013)
AGI	Above Ground Installation
Applicants	Together NZT Power and NZNS Storage
Application (or DCO Application)	The application for a DCO made to the SoS under
	Section 37 of PA 2008 in respect of the Proposed
	Development, required pursuant to Section 31 of
	the PA 2008 because the Proposed Development is
	a NSIP under Section 14(1)(a) and Section 15 of PA
	2008 by virtue of being an onshore generating
	station in England or Wales of electrical capacity of
	more than 50 megawatts, and which does not
	generate electricity from wind, and by the Section
	35 Direction
Associated Development	Defined under S.115(2) of PA 2008 as development
	which is associated with the principal development
	and that has a direct relationship with it. Associated
	development should either support the
	construction or operation of the principal
	development or help address its impacts. It should
	not be an aim in itself but should be subordinate to
	the principal development
BEIS	Department for Business, Energy, and Industrial
	Strategy
ССР	Carbon capture plant
CCGT	Combined cycle gas turbine
CCUS	Carbon capture usage and storage
CEMP	Construction and Environmental Management Plan
DCO	A Development Consent Order made by the
	relevant Secretary of State pursuant to the PA 2008
	to authorise a NSIP. A DCO can incorporate or



	remove the need for a range of consents which
	would otherwise be required for a development. A DCO can also include powers of compulsory
	acquisition
EIA	Environmental Impact Assessment - the assessment of the likely significant environmental effects of a development, undertaken in accordance with the EIA Regulations
EIA Regulations	Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (as amended) setting out how the environmental assessment of NSIPs must be carried out and the procedures that must be followed
	A new electricity generating station fuelled by
Low Carbon Electricity Generating	natural gas and with a gross output capacity of up
Station)	to 860 megawatts
EPC Contractor	Engineering, Procurement and Construction contractor who will undertake the detailed engineering design, procurement and deliver the construction of the Proposed Development
ES	Environmental Statement, documenting the findings of the EIA
ExA	Examining Authority
Land Plans	The plans showing the land that is required for the Proposed Development, and the land over which interests or rights in land are sought as part of the Order
Limits of Deviation	The limits shown on the Works Plans within which the Proposed Development may be built
NSIP	Nationally Significant Infrastructure Project that must be authorised by the making of a DCO under PA 2008
NZT Power	Net Zero Teesside Power Limited
NZNS Storage	Net Zero North Sea Storage Limited
NZT	Net Zero Teesside - the name of the Proposed Development.
Open Space Land	The parts of the Order Land which are considered to be open space for the purposes of section 132 of the PA 2008 and as shown hatched blue on the Land Plans
Option Agreement	This refers to the voluntary agreement the parties are negotiation for the lease of the main site.
Order	The Net Zero Teesside Order, being the DCO that would be made by the Secretary of State authorising the Proposed Development, a draft of



	which has been submitted as part of the
	Application
Order Land	The land which is required for, or is required to
	facilitate, or is incidental to, or is affected by, the
	· · · · ·
	Proposed Development and over which powers of
	compulsory acquisition are sought in the Order
Order Limits	The limits of the land to which the Application
	relates and shown on the Land Plans and Works
	Plans within which the Proposed Development
	must be carried out and which is required for its
	construction and operation
PA 2008	The Planning Act 2008 which is the legislation in
	relation to applications for NSIPs, including
	preapplication consultation and publicity, the
	examination of applications and decision making by
	the Secretary of State
PCC Site	Power, Capture and Compression Site - the part of
	the Site that will accommodate the Electricity
	Generating Station, along with the CCP and high-
	pressure compressor station
Proposed Development (or Project)	The development to which the Application relates
	and which requires a DCO, and as set out in
	Schedule 1 to the Order
Requirements	The 'requirements' at Schedule 2 to the Order that,
	amongst other matters, are intended to control the
	final details of the Proposed Development as to be
	constructed and to control its operation, amongst
	other matters to ensure that it accords with the EIA
	and does not result in unacceptable impacts
Site (or Proposed Development Site)	The land corresponding to the Order Limits which is
	required for the construction and operation of the
	Proposed Development
SoCG	Statement of Common Ground
Section 35 Direction	The direction under section 35 of the PA 2008
	dated 17 January 2020 from the SoS that the
	Specified Elements together with any
	matters/development associated with them should
	be treated as development for which development
	consent under the PA 2008 is required
SoS	The Secretary of State - the decision maker for DCO
	applications and head of Government department.
	In this case the SoS for the Department for
	Business, Energy, and Industrial Strategy
Specified Elements	Those elements of the Proposed Development that,
	by virtue of the Section 35 Direction, are to be
	by virtue of the section 35 Direction, are to be



	treated as development for which development consent under the PA 2008 is required being: the CO2 gathering network, including the CO2 pipeline connections from the proposed CCGT Electricity Generating Station and industrial facilities on Teesside to transport the captured CO2 (including the connections under the tidal River Tees), a high- pressure carbon dioxide compressor station to receive captured CO2 from the CO2 gathering network, and a section of the CO2 transport
	pipeline for the onward transport of the captured CO2 to a suitable offshore geological storage site
STDC	South Tees Development Corporation (STDC), Tees Valley Combined Authority (TVCA) and Teesworks Limited, collectively referred to as STDC
Work No.	Work number, a component of the Proposed Development, described at Schedule 1 to the Order
Works Plans	Plans showing the numbered works referred to at Schedule 1 to the Order and which together make up the Proposed Development



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1.0 INTRODUCTION

1.1 Overview

- 1.1.1 This Statement of Common Ground (Document Ref. 8.3) has been prepared by Net Zero Teesside Power Limited and Net Zero North Sea Storage Limited (the 'Applicants') in conjunction with South Tees Development Corporation (STDC), Tees Valley Combined Authority (TVCA) and Teesworks Limited (Teesworks) in respect of the Net Zero Teesside Project (the 'Proposed Development').
- 1.1.2 The SoCG sets out the matters of agreement between the Applicants and STDC, TVCA and Teesworks and also explains those matters which, at the time of writing, remain unresolved between the parties.
- 1.1.3 The agreements to date have been reached through consultation and continuing discussions between the parties, including interface meetings and regular face to face discussions.

1.2 STDC Interests

- 1.2.1 South Tees Development Corporation is a Mayoral Development Corporation responsible for approximately 4,500 acres (1,820 hectares) of land to the south of the River Tees, in the Borough of Redcar and Cleveland. The majority of this land was acquired by STDC under the South Tees Development Corporation (Land at the former Redcar Steel Works, Redcar) Compulsory Purchase Order 2019. The object of a development corporation is to secure the regeneration of the land in respect of which it is designated, and deliver a number of large scale regeneration projects of national importance across the whole landholding, which has recently been allocated 'Freeport' status to attract inward investment. The Teesworks site is the largest regeneration opportunity in the UK, and STDC owns a number of plots within the Order Limits of the Project.
- 1.2.2 TVCA is The Tees Valley Combined Authority was created in April 2016. Its purpose is to drive economic growth and job creation in the area. It is a partnership of five authorities; Darlington, Hartlepool, Middlesbrough, Redcar & Cleveland and Stockton-on-Tees, working closely with the Local Enterprise Partnership, wider business community and other partners to make local decisions to support economic growth. The South Tees Development Corporation is a sister company to the Tees Valley Combined Authority, with some shared resources and a common goal of creating jobs and increased prospects for the region's residents. The Tees Valley Mayor is the chair of both organisations and, as such, can provide a common approach to achieving the ambitious agenda set out in the Strategic Economic Plan to create 25,000 new jobs by 2026.
- 1.2.3 Teesworks Limited is a joint venture between the public and private sector with a controlling commercial interest across all land holdings owned by STDC/STDL. Teesworks is leading the development facilitating the leasehold disposal of multiple



development plots, supporting a number of green sectors including Carbon Capture (NZT), Hydrogen Generation Projects, Giga Factories and an Offshore Wind Cluster.

The Purpose and Structure of this Document

- 1.2.4 The purpose of this document is to summarise the agreement reached between the parties on matters relevant to the Examination of the Application and to assist the Examining Authority ('ExA'). It also explains the matters which remain unresolved at the time of writing, but which both parties are working positively toward resolving. As such, it is expected that further iterations of the SoCG will be submitted to the ExA throughout the Examination and prior to the making of any Development Consent Order ('DCO') for the Proposed Development.
- 1.2.5 The SoCG has been prepared with regard to the guidance in 'Planning Act 2008: examination of application for development consent' (Department for Communities and Local Government, March 2015).
- 1.2.6 The SoCG is structured as follows:
 - Section 2 sets out consultation and related discussions held between the Applicants and STDC, TVCA and Teesworks.
 - Section 3 sets out the matters and whether each is agreed or remains under discussion.



2.0 SUMMARY OF CONSULTATION AND DISCUSSIONS

2.1 Overview

2.1.1 This section provides a summary of how the Applicants have consulted STDC, Teesworks and TVCA (referred to collectively as 'STDC' for the remainder of this SoCG unless otherwise specified) on the Proposed Development and also sets out the discussions that have taken place between the parties.

2.2 Consultation

2.2.1 **Table 2.1** (below) provides a summary of how the Applicants have consulted STDC and how STDC has responded to that consultation.

Consultation Stage/Date	STDC Response
Stage 1 Consultation (non- statutory) – 2 nd October to 19 th November 2019	Meetings held between representatives of STDC and the Applicants on the Proposed Development. STDC also responded to earlier Statement of Community Consultation issued in May- 2020
Stage 2 Consultation (statutory) – 7 th July to 18 th September 2020	 17.9.20: Outlined their in-principle support for the Proposed Development, while expressing concern with: lack of detail available for the consultation documentation, including on land requirements;. extent of land required for NZT's connection corridors risk of proposals being contrary to local plan and STDC master plan, and the relevance and importance of the of the STDC CPO which was in compliance with the master plan; sterilisation of necessary development land within the Teesworks site issues with PEIR
Section 42 Update Consultation – 8 th December 2020 to 25 th January 2021 + further targeted Consultation Feb-March 2021 26 March to 3 May 2021	 25.1.21: Expressed their in-principle support for the Proposed Development and highlighted previous consultation responses, including a response on "draft" proposed order limit changes on 10 November 2020. STDC noted the following key concerns, in addition to the vagueness of the materials which it had already commented upon: Utility infrastructure corridors Highway access corridors Understanding NZT's programme the need to agree mechanisms that avoid recourse to compulsory acquisition powers

Table 2.1: Summary of Consultation



	 the need to progress important legal documentation
	30.4.21: Reiterated its in-principle support for the project but
	noting that STDC maintain their objection to the project due to
	the order limits, and impact on STDC's ownership and delivery
	of its regeneration programme. Reiterating previous concerns.
Consultation on proposed	14.4.22: Broadly supports the proposed changes and reductions
changes to DCO Application –	in optionality and land take but would observe that due to the
10 th March to 14 th April 2022	level of detail in the consultation materials it remains unclear
	which land plots are being removed and/or where land rights
	being sought may be changing. Similarly the environmental
	effects of the changes are unclear to STDC until it has been able
	to review the update/addendum to the Environmental
	Statement.
	STDC's position remains that further changes to the Project (i.e.
	in additional to those already proposed) are required by NZT to
	satisfactorily address STDC's concerns regarding the impact on
	the regeneration of the Teesworks site. Absent those changes,
	STDC's position remains that it objects to the proposals.

2.3 Discussions

- 2.3.1 A summary of the discussions that have taken place between the parties and their legal representatives at different times is set out in the tables below which are split broadly between the different workstreams. Where appropriate, email follow-up and side discussions have taken place to provide each party with information to support the progression of more formal discussions.
- 2.3.2 Management Meetings

Table 2.2: Summary of Management Meetings

Meeting Date	Meeting Type	Topics Discussed
March 2020	Management Site Visit	General Overview of site
Sept 2021	Steering Group Meeting	Meeting between the Applicant, STDC and TVCA to review principles of the development, open issues and agree way forward
Oct 2021	Steering Group Meeting	Meeting between the Applicant, STDC and TVCA to review principles of the development, open issues and agree way forward
Oct 2021	Senior Management Meeting	Progress on commercial aspects of lease agreement.
Nov 2021	Senior Management Meeting	Progress on matters outstanding to conclude Option Agreement



		Heads of terms for Option Agreement and Option Lease
Dec 2021	Commercial	subject to resolution of outstanding issues (Lane-
		Houchen letter signed)

2.3.3 Commercial Meetings

Table 2.3: Summary of Commercial Meetings

Meeting Date	Meeting Type	Topics Discussed
May 2020	Commercial and legal all parties call	Call in relation to heads of terms for option and lease, land ownership, remediation, utility corridors and construction laydown
July 2020	Commercial	To discuss heads of terms for option and lease
Aug 2020	Commercial and legal all parties call	Call in relation to heads of terms for option and lease
Aug 2020	Commercial and legal all parties call	Call in relation to heads of terms for option and lease
Oct 2020	Commercial and legal all parties call	Call in relation to heads of terms for option and lease
Feb 2021	Commercial and legal all parties call	Call in relation to option and lease and survey access licence
Mar 2021	Commercial and legal all parties call	Call in relation to exclusivity agreement, connection corridor easements, underlying land ownership, option and lease and survey access licence
Apr 2021	Commercial and legal all parties call	Call in relation to exclusivity agreement, survey access licence, option and lease, connection corridor easements, construction laydown lease, DCO red line boundary, interface between commercial and technical meetings
Apr 2021	Commercial and legal all parties call	Call in relation to exclusivity agreement, survey access licence, option and lease and connection corridors easements
Apr 2021	Commercial and legal all parties call	Call in relation to option and lease, construction laydown lease and survey access licence
Apr 2021	Commercial and legal all parties call	Call in relation to option and lease, exclusivity agreement and survey access licence
May 2021	Commercial and legal all parties call	Call in relation to option and lease and exclusivity agreement
May 2021	Commercial and legal all parties call	Call in relation to option and lease, exclusivity agreement and connection corridor easements
May 2021	Commercial and legal all parties call	Call in relation to option and lease



May 2021	Commercial and legal all parties call	Call in relation to option and lease
June 2021	Commercial and legal all parties call	Call in relation to option and lease
June 2021	Commercial and legal all parties call	Call in relation to option and lease
June 2021	Commercial and legal all parties call	Call in relation to option and lease
June 2021	Commercial and legal all parties call	Call in relation to option and lease
Aug 2021	Commercial and legal all parties call	Call in relation to option and lease
Aug 2021	Commercial and legal all parties call	Call in relation to option and lease
Dec 2021	Commercial meeting	Meeting to resolve outstanding issues on option and lease
Jan 2022	Commercial and legal all parties call	Call in relation to option and lease
Jan 2022	Commercial and legal all parties call	Call in relation to option and lease
Feb 2022	Commercial, legal and technical all parties meeting/call	All parties pre-consultation meeting/call
Mar 2022	Commercial	To discuss option and lease
Mar 2022	Commercial, legal and technical all parties meeting	All day meeting in Teesside in relation to option and lease
Apr 2022	Commercial and technical	To discuss electrical supplies/connection and outfall technical/commercial interfaces
May 2022	Commercial and technical	To discuss electrical supplies/connection and outfall technical/commercial interfaces
May 2022	Commercial, legal and technical all parties meeting/call	Meeting/call in relation to option and lease
May 2022	SoCG	SoCG shared with STDC
June 2022	Commercial, legal and technical all parties meeting/call	Meeting/call in relation to option and lease
June 2022	Commercial, legal and technical all parties meeting/call	Meeting/call in relation to option and lease



In addition to the meetings listed in the above table, there has been regular contact between the legal teams to discuss the detailed provisions of the option and lease documentation.

2.3.4 Technical Meetings

Table 2.4: Summary of Technical Meetings

Meeting Date	Meeting Type	Topics Discussed
Around Sept 2019	Introductory Site Visit	Site visit
Feb 2020	Technical on-site	Water supply options and water discharge options
May 2020	Technical	General Project Update, Initial discussion on plot size needs, civil risks, land restoration, utilities, next steps
May 2020	Geotech Workshop 1 -	History of region and STDC land area geology, available information, further investigations
June 2020	Initial Technical	Project Progress/Updates, land restoration and remediation, near term schedule
June 2020	Initial Technical	Project land needs, power facilities and early assessment of utilities and impacted STDC areas.
July 2020	General Context	STDC Inductions, COVID Rules on STDC site, Interfaces with existing utilities and way forward
Aug 2020	Technical on-site	Multi-discipline site visit (land area, remediation, utilities)
Aug 2020	Consenting	DCO and PEIR update
Sept 2020	Consenting	PEIR Feedback
Oct 2020	Consenting	DCO and PEIR update
Nov 2020	Consenting	DCO Red Line Boundary
Nov 2020	Consenting	DCO Application, ES Chapters, biodiversity, HRA, CEMP
Nov 2020	Consenting	DCO Application, ES Chapters, biodiversity, HRA, CEMP
Nov 2020	Initial Interfaces	Outfall, Water Supply, Gas route, CO2 routes, electrical connections effluent, sewage
Dec 2020	Project Interfaces	Outfall, Water Supply, Gas route, CO2 routes, electrical connections effluent, sewage, site access, traffic, early works programme, GI, remediation, biodiversity, HRA, CEMP, air quality, Teesworks Design guide, interfaces with Teesworks developments, telecoms
Jan 2021	Interfaces -	Regular discussion of interfaces progress
Jan 2021	Interfaces	Regular discussion of interfaces progress
Feb 2021	Interfaces	Regular discussion of interfaces progress



		Project Update, Schedule, Land and Freeport	
Feb 2021	Interfaces on-site	interactions, Plant Layout and plot needs, Construction	
		interfaces, Utilities, Outfall tie-in options	
Mar 2021	Interfaces	Regular discussion of interfaces progress	
Mar 2021	Interfaces	Regular discussion of interfaces progress	
Mar 2021	Technical on-site	Project Schedule, Interfaces with remediation scope,	
		site drive around, traffic entrances discussion	
Mar 2021	Interfaces	Regular discussion of interfaces progress	
Apr 2021	Interfaces	Regular discussion of interfaces progress	
Apr 2021	Existing Outfall	Discussion with STDC and Oceaneering	
Apr 2021	Interfaces	Regular discussion of interfaces progress	
May 2021	Interfaces	Regular discussion of interfaces progress	
May 2021	Existing Outfall	Discussion with STDC and Oceaneering	
lune a 2021	Interface- on-site	Regular discussion of interfaces progress, Easement,	
June 2021	Interface- on-site	Land needs & STDC Utility diversions discussion	
		Initial SoCG discussion in particular land parcels and	
July 2021	SoCG	interfaces with STDC Development land; STDC	
		comments that SoCG preference is for a tabular format	
July 2021	Land Parcels on-site	1 st land Parcels discussion relating to the Applicants' DCO	
Aug 2021	Land Parcels on-site	2 nd (follow-up) land Parcels discussion relating to the Applicants' DCO	
Aug 2021	Interface on-site	Utilities	
Sept 2021	Interface	Regular discussion of interfaces progress	
Sept 2021	Interface	Regular discussion of interfaces progress	
Oct 2021	Interface	Regular discussion of interfaces progress	
Oct 2021	Existing Outfall	Review STDC's objections to the outfall	
Oct 2021	Interface	Regular discussion of interfaces progress	
Oct 2021	Pipelines – on-site	Technical options review and assessment for Outfall, CO ₂ Export, Tees crossing CO ₂ Gathering & Nat Gas	
Nov 2021	Interface	Regular discussion of interfaces progress	
Nov 2021	Existing Outfall	Meeting to discuss potential implications of STDC's indication they are considering moving the outfall (and 'Red Main Road')	
Nov 2021	Interface – on-site	Integrated Schedule and Utilities Diversions	
Nov 2021	Interface	Regular discussion of interfaces progress plus review of Teesworks Utilities Tie-in RFP responses	
Dec 2021	Technical interface	Electrical tie-ins and other issues	
Dec 2021	Interfaces	Connections and tie-ins, Integrated Schedule, Logistics, Park & ride, Tod Point connections, Technical data	



	requests SeCC and key discussion points & Delevant
	requests, SoCG and key discussion points & Relevant
	Reps.
Interface	Regular discussion of interfaces progress
	Electrical substation, potential tie-ins, Power
Electrical on-site	connections concerns and site walk around for other
	utilities
Interface	Regular discussion of interfaces progress
	Electrical substation, potential tie-ins, Power
Electrical	connections concerns and site walk around for other
	utilities
Pre-consultation	Applicants' consultation on proposed changes to the
briefing	DCO Application
Existing outfall –	Weekly <u>recurring</u> meeting to agree the scope, timing,
inspection and	and licensing for NZT to undertake an internal
licensing	inspection of the existing outfall
	Electrical substation, potential tie-ins, Power
Electrical	connections concerns and site walk around for other
	utilities
Existing outfall –	Weekly recurring meeting to agree the scope, timing,
inspection and	and licensing for NZT to undertake an internal inspection
licensing	of the existing outfall
Existing outfall –	Establish boundary conditions regards extent of existing
limit of connection	system that can be tied into, agreements on way
	forward
Technical /	Work No. 3A and associated bridge crossings,
Commercial	commercial options for the private wire network,
interface meeting	technical options for the outfall
	Electrical on-site Interface Electrical Pre-consultation briefing Existing outfall – inspection and licensing Electrical Existing outfall – inspection and licensing Existing outfall – Imit of connection Technical / Commercial

2.3.5 Land Remediation Meetings

Table 2.5: Summary of Land Remediation Meetings

Meeting Date	Meeting Type	Topics Discussed
16 April 2021	Scheduling meeting	Discuss comments on the initial demolition strategy
10 April 2021	Scheduling meeting	provided by STDC
		Initial discussion on the NZT remediation strategy and to
7 May 2021	Strategy meeting	understand the current planning permission regulatory
		status for the STDC project including the NZT area.
21 1.1.1. 2021	Sconing Monting	Criteria, approach, planning, programme schedule,
21 July 2021	Scoping Meeting	workshops proposed
28 July 2021 –	Weekly STDC – NZT	Weekly meeting set up by STDC to allow parties to align on
15 Dec 2021	remediation	the development of the remediation specification, site
	development meeting	engagement / procurement of services,



19 January 2022 – 30 Mar 2022	Weekly STDC – NZT alignment meeting	Recurring NZT site remediation weekly call with aim of resolving final comments on remediation specifications ahead of STDC planning application submission and procurement process
25 Aug 2021	Workshop(s) on-site	Civils focussed, followed by soil/water focus, NZT civil engineer site visit
9 Sep 2021	Remediation workshop	Align on the NZT site, and formation of platform, and follow up session from the civil engineering workshop conducted on the 25th of August 2021.



3.0 TABLE OF ISSUES AND MATTERS

This section sets out the issues between the Applicants and STDC, TVCA and Teesworks. Table 3.1 below summarises the following:

- Relevant issue,
- The Applicants current position,
- STDC, TVCA and Teesworks current position
- Status of negotiations (i.e. agreed, under discussion, not agreed)



Table 3.1: General

No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
1	Proposed Development	As set out in detail below the Applicants are continuing to work with STDC, TVCA and Teesworks to address their concerns in order that they retain their in-principal support for the Proposed Development.	Whilst STDC has previously highlighted its in- principle support, this is contingent on its objections being resolved – objections which relate to significant concerns about aspects of the proposals. To date, insufficient progress has been made by the Applicant in resolving these concerns. Absent prompt resolution and within the timescales of the examination, STDC would not be able to offer in-principle support nor withdraw its objections.	Under Discussion / Not Yet Agreed
2	PCC Site	The proposed location and size of the PCC site within the Teesworks site is agreed in principle	No further comment	Agreed
3	Option Agreement	On 21 December 2021 a letter between the Applicants and the Mayor on behalf of TVCA was signed to affirm the common commitment of both parties to conclude the Option Agreement and associated documentation in accordance with the principles set out in the letter. The content of the letter is agreed and endorsed by STDC and Teesworks.	No further comment	Agreed
4	Option Agreement	The detail of the commercial principles agreed in the letter are confidential between the parties, however, by way of summary the following key	No formal agreement has been entered into as yet.	Under Discussion /



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	13500	 principles were agreed in the letter – subject to further discussion and resolution of detailed matters: Lease rate, subject to independent review and benchmarking and confirmation of acceptance by BEIS 	Whilst the content of the letter is agreed, these were commercial principles and are subject to further discussion and resolution of detailed matters, and completion of agreements. STDC would qualify the Applicant's comments on the following points in particular	Not Yet Agreed
		 Project liabilities and caps on liabilities The approach to be taken in relation to provisions of the option and lease that would be relevant in the context of financing of the project 	 The general approach to be taken in relation to provisions of the option and lease that would be relevant in the context of financing of the project is subject to agreement on the detailed provisions, not yet concluded. 	
		 STDC's obligation to carry out site remediation works and STDC's and the Applicants' respective responsibilities for payment of the cost of those works The approach to the drawdown of leases The basis upon which the lease of the 	 STDC's has agreed in principle to carry out site remediation works, subject to planning approval and conclusion of a formal agreement between the parties (not yet concluded), and STDC's and the Applicants' respective responsibilities for payment of the 	
		construction and laydown area will be dealt with	cost of those works; including milestones for payments made by NZT to STDC.	
		• The provision of and fee structure for site utilities including raw and potable water, sewerage and outfall	 The provision of and fee structure for site utilities including raw and potable water, 	



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		• The provision of and fee structure for site power	sewerage and outfall, is subject to agreement on detailed matters.	
		• That the Applicants have the right to undertake capital works for electrical infrastructure subject to the agreement of the landlord acting reasonably	 Provision of a park and ride by STDC is subject to agreement on terms. 	
		 The basis upon which the easements for CO2, natural gas, nitrogen and effluent water and the substation lease will be granted 		
		• That a park and ride will be provided by STDL and the basis upon which it will be provided		
		• That Teesworks would set up an appropriately resourced and dedicated team to deliver all elements of their obligations to the Applicants' project		
		 That the parties would continue to work together in good faith to resolve all outstanding matters 		
5	Supplementary Planning Document and Master Plan	The Applicants consider that the Proposed Development is compliant with the STDC Masterplan objectives and South Tees Area Supplementary Planning Document (May 2018). The Applicants' position is more fully set out in	STDC maintain that that the scheme fails to comply with the STDC Masterplan objectives, which were enshrined into the South Tees Supplementary Planning Document (May 2018), adopted by RCBC, and which sets an overarching principle to deliver comprehensive development	Under Discussion / Not Yet Agreed



No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue	 the updated Planning Statement submitted at Deadline 1. With respect to Development Principles STDC1 and STDC2, the Applicants have inserted protective provisions in the draft DCO that are intended to ensure there is no undue disruption to STDC in bringing forward other development proposals and securing the comprehensive redevelopment of the Teesworks site. 	of the STDC area and to resist development that has the potential to stymie or prevent further phases of development (Development Principles STDC1 and STDC2) This is because there remains uncertainty as to the Applicants' use of compulsory powers over Teesworks, and the constraints this could impose on the Teesworks site and its comprehensive regeneration and redevelopment.	
		The Applicants continue to be open to discussion with STDC on the arrangements for the integrated development of the Teesworks site.		
6	Land Referencing	The Applicants submitted an updated Book of Reference at Deadline 2 [REP2-005] incorporating comments received from STDC within their Relevant Representation [RR-035] and response to ISH2 action points [REP1-056].	STDC notes that the Applicants have updated the Book of Reference at Deadline 2 to reflect STDC's ownership of plot 274 in accordance with the ad medium filum rule (although STDC still require removal of this plot – see issue 29 below).	Under Discussion / Not Yet Agreed
		The Applicants have been informed by STDC of further discrepancies which will be addressed in the next update of the Book of Reference.	There continue to be minor discrepancies in the names of the relevant STDC entities in the Book of Reference. "Teesworks Limited" rather than "Teeswork Limited", and "South Tees Developments Limited" rather than "South Tees Development Limited". To ensure notices are	



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
			correctly served and received by STDC, the correct names as per Companies House, should be used.	
			STDC can mark this issue as agreed once these updates (first raised in STDC's relevant representation) have been made.	

Table 3.2: Environmental Statement

No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
7	Baseline Environmental Information & Approach to EIA	It is agreed that data and information has been shared between the parties on the approach to the EIA and availability of baseline data on ecology, protected species, air quality, cultural heritage and noise effects. It is agreed that, for the EIA topics reviewed by STDC, the assessment methodologies and conclusions are appropriate and reflect the current site baseline conditions and adequately characterise the potential effects of the Proposed Development.	No further comment at this stage.	Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
8	Combined & Cumulative Effects	The approach taken to assessing combined and cumulative effects in the EIA has been discussed and agreed between both parties. In particular, due regard has been had to approved and planned developments both on the Teesworks site and in the wider area, specifically relating to transport, air quality, habitats and construction effects. An approach has also been agreed between the parties and Natural England regarding the sensitivity of the adjacent Teesmouth and Cleveland Coast SPA/ Ramsar site to nitrogen deposition effects.	No further comment at this stage.	Agreed
9	Combined & Cumulative Effects	It is agreed that no significant cumulative effects have been identified to result from the Proposed Development and the developments being progressed by STDC based on expected construction timescales. It is also agreed that the parties will continue to collaborate and communicate on development timescales and construction management to manage the interactions between the various developments as they proceed.	No further comment at this stage.	Agreed
10	Biodiversity & Landscaping	The approach taken to assessing biodiversity value of the current Proposed Development Site and how this needs to align with the STDC wider biodiversity strategy for Teesworks has been	No further comment at this stage.	Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		discussed and agreed by the parties, and it is		
		further agreed that the intention is to achieve		
		biodiversity net gain for the Proposed		
		Development, through planting, landscaping and		
11		other measures.		Assessed
	Biodiversity &	A draft of what is now the Indicative Landscape	No further comment at this stage.	Agreed
	Landscaping	and Biodiversity Strategy (APP-079) was shared with STDC for review and comment. The Strategy		
		demonstrates that biodiversity net gain could be		
		achieved within the permanent land take of the		
		Proposed Development Site boundary and		
		without the need for additional land within the		
		Teesworks site. Teesworks' Environment and		
		Biodiversity Strategy is being developed to		
		provide solutions on and off the Teesworks site		
		for providing biodiversity mitigation and		
		compensation, where necessary, to off-set for		
		loss resulting from development.		
12	Construction	It is agreed that construction effects associated	No further comment at this stage on the principle	Agreed
	Environmental	with the Proposed Development will be managed	of a CEMP and its structure, though STDC	(subject to
	Management	through the use of a Construction Environmental	requires to be consulted on the contractor's	STDC
	Plan (CEMP)	Management Plan (CEMP), to be prepared by the	CEMP in due course.	comments in
		appointed main contractor(s) through		column to the
		Requirement 16 of Schedule 2 of the DCO. A		left)
		Framework CEMP has been submitted as part of		
		the DCO Application (APP-246). The final CEMP		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		approved under requirement 16 must be in accordance with the Framework CEMP. The Framework CEMP has been shared with STDC and it is agreed that this adequately covers the key points needed at this stage, recognising that a detailed construction programme and timeline is required to enable STDC to provide its full agreement.		
13	Integrated programme of construction works	It is agreed that an integrated programme of construction works could be developed and managed by the Applicants and STDC in order to manage the timing and interaction between development works across the Teesworks site. The Applicants has led the development of an integrated schedule for the site preparation works based on the scope STDC has shared with the Applicants. This has consisted of a number of schedule workshops reviewing remediation, demolition and geotechnical investigation schedules. The Applicants have continued to extend the offer to incorporate the NZT proposals into the wider Teesworks development programme but is reliant on STDC sharing the information.	No further comment at this stage. The principle of an integrated programme is agreed, but STDC has not seen any detail at this stage and so reserves its position in that respect. STDC awaits receipt of the latest programme from the Applicants.	Agreed (subject to STDC comments in column to the left)



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		In the absence of an integrated programme being developed, the Applicants have proposed robust protective provisions to manage the interaction between the Proposed Development and other develops across the Teesworks site. Details of the protective provisions, including additional protections, will be submitted at Deadline 4.		
14	Construction Traffic Management Plan	1. See the Applicants' position at points 28 and 36 (Access on Tees Dock Road) below with respect to alternative routes for construction traffic. The Applicants will continue to engage with STDC to discuss this matter.	STDC has two concerns: 1. The routes for construction traffic using the access at Tees Dock Road (see further Points 28 and 36 below). The Applicant has been offered an alternative access to the Teesworks estate via Lackenby Gatehouse.	Under Discussion / Not Yet Agreed
		2. The Applicants have noted STDC's concerns and have commenced sensitivity studies that are expected to confirm the conclusions in Chapter 16 of the ES. The number of car movements is subject to final selection of the execution strategy by the EPC contractors. It will be subject to compliance with the Construction Traffic Management Plan to be approved by the planning authority and which must be in accordance with Chapter 16 of the ES and	The proposed Tees Dock Road access is not acceptable to STDC because it would not be compatible with future redevelopment plans for the Teesworks site, which is likely to involve reconfiguration of access routes across the estate. Furthermore, ground engineering works are planned in this area. The Tees Dock Road access is an unused, secured gate, and in STDC's opinion is not suitable or safe	



No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue			
		the Framework Construction Traffic	as a form of construction access, as compared to	
		Management Plan.	the access at Lackenby Gate which is already	
			operational and fit for purpose for movement of	
		The Applicants have submitted a technical note summarising the findings of the	HGVs and large vehicles.	
		sensitivity study at Deadline 3 (Document	Following discussions, STDC had understood that	
		Ref. 9.13). The revised estimate of 1200	the Tees Dock Road access was being removed	
		cars is the basis for the sensitivity study.	from the scope of the Order limits – but this was	
			not implemented at Deadline 2 and so STDC still	
			requires its removal, and as a matter of urgency.	
			In tandem with this change, the Applicants are	
			also required to update their Transport Impact	
			Assessments to reassess and account for the	
			access / egress of construction traffic from this	
			alternative route, via Lackenby Gatehouse and	
			Steel House roundabout.	
			2. The number of vehicles referred to in the	
			Applicants' traffic assessment. As set out in	
			STDC's RR at para 6.15, STDC requires Chapter 16	
			to the ES to be reviewed and updated to ensure	
			that the correct number of vehicle movements is	
			reflected. STDC understand the actual number of	
			movements is closer to 1500, as per the number	
			of parking spaces required for park and ride.	



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
			It is noted that a technical note has been submitted by the Applicant for Deadline 3 – STDC has not yet seen this, so will review and comment on it for the next deadline.	



Table 3.3: Utility, Services and Easement

No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
15	Raw water	The Applicants have provided protective	As per the Applicants comment, the agreements	Under
	supply (Work	provisions in Part 19 of Schedule 12 of the DCO	are not yet in agreed form and remain in	Discussion /
	No. 4)	for the benefit of Teesworks Limited. These	negotiation. Without such agreement being	Not Yet
		include arrangements for the approval of works	entered into prior to the close of examination,	Agreed
		details with Teesworks Limited in advance of	STDC requires controls in the DCO to prevent the	
		commencing development (including Work No. 4)	Applicants from making such connections over	
		at the Teesworks site, and co-operation	STDC land without STDC consent. The risk in not	
		arrangements including information sharing that	including such requirements would be	
		will facilitate Teesworks development proposals	detrimental to STDC's existing and new	
		coming forward alongside the Proposed	development proposals.	
		Development. The Applicants will continue to		
		discuss the terms of the protective provisions	STDC clarifies that: it has been agreed that,	
		with STDC.	subject to agreement over the connection route	
			and extent of the easement corridor, STDC will	
		It has been agreed that, subject to contract, STDC	provide a tie-in point to the existing NWL	
		will provide a tie-in point to the existing	supplied potable water connection on the fence-	
		Northumbrian Water Limited ('NWL') supplied	line of the Proposed Development. The basic fee	
		raw water connection on the fence-line of the	structure for this service has been agreed in	
		Proposed Development. The basic fee structure	principle but this matter remains under	
		for this service has been agreed as per the letter	discussion in terms of commercial details.	
		in point 4 (Option Agreement). The agreements		
		to be entered into between the parties will	See further table 3.6 which addresses the location	
		establish the terms on which the raw water	and extent of specific plots identified for these	
		supply would be provided by STDC and would	works in the Order Limits.	



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		regulate the use of the Applicants' powers in the DCO. The agreements are not yet in agreed form and remain under negotiation.		
16	Potable water supply (Work No. 4)	See point 15 in respect of the protective provisions that apply to the Work Nos in the DCO that are located at the Teesworks site. It has been agreed, subject to contract, that STDC will provide a tie-in point to the existing NWL supplied potable water connection on the fence- line of the Proposed Development. The basic fee structure for this service has been agreed as per the letter in point 4 (Option Agreement). It has been agreed that the agreements to be entered into between the parties will establish the terms on which the potable water supply would be provided by STDC and would regulate the use of the Applicants' powers in the DCO. The agreements are not yet in agreed form and remain under negotiation.	See point 15	Under Discussion / Not Yet Agreed
17	Sewerage	See point 15 in respect of the protective provisions that apply to the Work Nos in the DCO that are located at the Teesworks site.	See point 15	Under Discussion / Not Yet Agreed



No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue	It has been agreed that STDC will provide a tie-in point on the fence-line of the Proposed Development to a new designed STDC sewage system that will ultimately connect into the existing NWL sewage connection. The basic fee structure for this service has been agreed as per the letter in point 4 (Option Agreement). It has been agreed that the agreements to be entered into between the parties will establish the terms on which the sewage connection would be provided by STDC and would regulate the use of the Applicants' powers in the DCO. The agreements are not yet in agreed form and remain under negotiation.		
18	Existing Outfall (Work No. 5A)	See point 15 in respect of the protective provisions that apply to the Work Nos in the DCO that are located at the Teesworks site. Use of existing shafts A or B (and the connecting underground horizontal outfall tunnel) has been challenged by STDC due to concerns regarding future development of the relevant land. The parties have agreed that the Applicants will undertake a study to understand if it is possible to make a new below ground connection to shaft B of the existing outfall. The Applicants have	 STDC does not agree to the current route of the outfall forming Work 5A due to sterilisation of development on that land. STDC is currently in detailed discussions for development on this land, representing a significant national economic growth project and NZT's proposals risk impacting those discussions. STDC has not yet agreed to an alternative design and route of the pipework for the outfall and require discussions on this, including which party will undertake the works. 	Under Discussion / Not Yet Agreed



No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
19	Issue Onsite Power Supply Connection	 shared with STDC the scope of this study for review and comment before it is carried out Following the completion of the study, the parties will need to discuss the preferred approach and commercial arrangements for securing the alternative route. The Applicants have not yet agreed to use the existing outfall with STDC due to outstanding technical and commercial issues. It has been agreed that STDC is able to supply either 66 kV or 11 kV power to the Proposed Development for the following: Construction power; Commissioning & start-up power; and Back-up/standby power, as contingency in the event of other main supply system failures. The Applicants and STDC have identified a range of technical arrangements for each of these supplies. The Applicants and STDC are in dialogue seeking to reach final agreement prior to July 2022. 	STDC understands that the Applicants are carrying out a survey of the outfall and await the Applicants' response. See further issue 35 below in relation to the specific plots affected. No further comments at this stage.	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
20	Electrical Cable Route & Easement (Work No.3A)	It has been agreed that the parties will work together to determine a suitable route for the cables. The Electrical Connection (Work No. 3A) is intended to run through the proposed STDC utilities corridor, wherever they are on a common routeing, through to the new Tod point substation (Work No. 3B). Final routing is subject to final design sizing, commercial agreement between the parties, and Network Rail crossings agreements.	No further comments at this stage.	Under Discussion / Not Yet Agreed
21	Other Easements / Direct Connections (Work No. 2A, 5C, 6)	The Applicants are in discussion with STDC on a voluntary agreement for easement corridors. In the absence of an agreement being entered into, the Applicants require the compulsory acquisition powers within the Draft DCO and have proposed protective provisions that it considers address STDC's concerns. These include arrangements for the approval of works details with Teesworks Limited in advance of commencing development (including Work Nos. 2A, 5C and 6) at the Teesworks site, and co-operation arrangements including information sharing that will facilitate Teesworks development proposals coming forward alongside the Proposed Development.	See further table 3.6 below which addresses the location and extent of specific plots identified for these works in the Order Limits. STDC is prepared to grant utility easements to NZT. Options for easements need to be entered into and compulsory acquisition powers removed from the scope of the DCO or satisfactorily controlled by protective provisions. Since easements can be granted by agreement, compulsory acquisition powers are not required. STDC awaits draft easements from the Applicants. STDC can issue for negotiation such draft	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		 The Applicants will continue to discuss the terms of the protective provisions with STDC. The Applicants confirm that a separate easement agreement will be negotiated with STDC to secure voluntary easements for the Works listed. To date there has been a concerted effort by the Applicants to progress the main site option agreement with STDC. The negotiations in relation to the main site option agreement have included detailed discussions in relation to the location and extent of the easement corridors and the commercial arrangements in respect of the easements. The Applicants will prepare the drafts once the main site option agreement and technical discussions in relation to the easement corridors have both reached a suitable position. 	easements itself if this makes matters easier for the Applicants.	

Table 3.4 DCO



STDC, TVCA and Teesworks Position Statu	us
STDC is e of thethe project on its interests, STDC is now seeking an approval function over these requirements.Discu Not M Agreeand foul waterSTDC is also seeking an approval role over the following requirements: • Requirement no. 3 – Detailed design • Requirement no. 4 – Landscaping and biodiversity protection management and enhancement • Requirement no. 7 – Highway accesses • Requirement no. 25 – Restoration of land used temporarily for constructionon workers• Requirement no. 25 – Restoration of land used temporarily for construction	ussion / Yet
ities and knn stolet till se and knn stolet till se and stolet st	edule 2 of the at STDC is ge of theFollowing further consideration of the impact of the project on its interests, STDC is now seeking



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		position is that local planning authorities should have sole responsibility for the discharge of requirements as the enforcing authority under the Planning Act 2008.		
23	Article 2 "permitted preliminary works"	The permitted preliminary works ("PPW") involve largely non-intrusive works that the Applicants are permitted to carry out, where appropriate before discharging certain requirements. The list of PPW is prescriptive and if any other works are required, that would require the consent of the planning authority who will need to be satisfied that they do not give rise to new or materially different environmental effects from those assessed in the ES. There is precedent for this approach in other DCOs for energy infrastructure including gas fired power stations such as the Eggborough Gas Fired Generating Station Order 2018 and The Immingham Open Cycle Gas Turbine Order 2020. PPW are not excepted from the scope of protective provisions which therefore apply to them as for other relevant parts of the authorised development.	It is not yet clear to STDC what impact the "permitted preliminary works" will have on Teesworks, despite the response from the Applicants. STDC require the Applicants to set out in detail which works they intend to carry out on STDC land and this impacts STDC and its tenants. STDC require these works to either be controlled by the protective provisions or a DCO requirement, or for the Applicants to provide details of their scale, timing and location by entering into an agreement with it. The risk to STDC is that its own existing or future developments may be impacted by these works of unknown scale.	Under Discussion / Not Yet Agreed
24	Article 8 – transfer of benefit/ Article	The Draft DCO provides that the powers are for the benefit of the Applicants and may be transferred to statutory undertakers in certain	STDC require the Applicants to identify the statutory undertakers it intends to transfer the benefit of the DCO to, over STDC land. This is in	Under Discussion /



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	25 (2)	circumstances (Article 8). The justification for	accordance with precedented DCOs. If the	Not Yet
	Compulsory	these provisions is that in such cases, the	Applicants know at this stage that they will be	Agreed
	acquisition of	transferee or lessee will either be of an	transferring the benefit of compulsory acquisition	
	rights etc	appropriate regulatory standing, or there are no	powers to third parties, it is reasonable for STDC	
		outstanding actual or potential compulsory	to require those parties to be named. Further	
		acquisition compensation claims, and there is	justification needs to be provided by the	
		therefore no need for regulatory oversight of any	Applicants on why this power is necessary and	
		transfer. In other circumstances, the consent of	whether its article 25(2) is precedented.	
		the Secretary of State is required for the		
		transfer/lease. Any statutory undertaker who is	The risk to STDC is that unknown third party	
		the beneficiary of a transfer under Article 8 would	statutory undertakers may begin exercising	
		be subject to the same obligations under the DCO	powers over its land.	
		as the undertaker (the Applicants). There is		
		precedent for these arrangements in the		
		Immingham Open Cycle Gas Turbine Order 2020		
		and The Hornsea Three Offshore Wind Farm		
		Order 2020. The Applicants have also identified		
		the statutory undertakers within the Order Limits,		
		as set out in the Book of Reference.		
		The approach in Article 25 is required to provide		
		flexibility to enable the Proposed Development to		
		proceed. At this stage engineering design is not at		
		a level to know whether diversions may be		
		required, and the power to transfer these rights		
		are required to facilitate the carrying out of these		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		works. The Book of Reference [REP2-005] contains information on the apparatus in the relevant plots of land and which may, if necessary, be diverted and rights acquired to do so. There is precedent for the general transfer of these power in development consent orders and, for the foregoing reasons, the Applicants consider that it is appropriate to include these in the DCO for the Proposed Development.		
25	Article 12 – Construction and maintenance of new or altered means of access	See point 28 (Access on Tees Dock Road)	See points 14, 28 and 36. The reasonable alternative is set out in Appendix 2 to STDC's Written Representation [REP2-097a], and STDC had understood from discussions that this alternative would be reflected in the DCO.	Under Discussion / Not Yet Agreed
26	Vertical limits of deviation	STDC has requested that vertical limits of deviation are secured in relation to pipelines across the Teesworks site, to ensure that they are beneath the surface and allow development on the surface. The Applicants agreed to consider this in relation to Options 1A and 1B for Work No. 2A (Gas Connection – the 'long tunnel') & Option 1 for Work No. 6 . As this has now been removed from the scope of the DCO Application the	STDC note that the Applicants' proposals still involve use of utilities beneath Teesworks. STDC note that compulsory acquisition powers remain within the draft DCO. In order to avoid sterilisation of the wider Teesworks site, STDC require vertical limits of deviation to be inserted into the DCO, preventing the Applicants' proposals from interfering with STDC's own development proposals.	Under Discussion / Not Yet Agreed



No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue	 Applicants do not consider that this is now relevant. Work Nos. 2A, 3A, 5C, 6 and 8 remain within the Teesworks site, and are all to be located close to or at the surface. The Applicants are content to discuss STDC's request further to understand what it is seeking and in which areas. The Applicants will engage with STDC to understand their remaining concerns. 	STDC has requested full information on this matter and it is currently awaited from the Applicants.	
27	Protective Provisions	 The terms of the protective provisions included in the Draft DCO are not yet agreed. In particular it is not agreed that the Applicants' powers of compulsory acquisition should be controlled via the protective provisions. The Applicants position is that the protective provisions are sufficiently robust to protect STDC's interests but will continue to work with STDC to address their concerns. As below (Point 41) for the status of the interface agreement. 	STDC does not believe that the draft protective provisions adequately protect STDC's interests and understands that the Applicants will be producing an interface agreement. Amongst other additional protections, STDC require the use of compulsory acquisition powers at Teesworks (if they are retained in the DCO) to be controlled via the protective provisions, as per the protective provisions offered by the Applicants to York Potash, National Grid and Network Rail.	Under Discussion / Not Yet Agreed



Table 3.5 Streets, rights of way and accesses

No. Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
28 Access on Tees Dock Road	The Applicants continue to discuss with STDC alternative access routes from the Teesport Estate to the Teesworks site. The alternative Lackenby Gatehouse route proposed by STDC is acceptable in principle, but the Applicants' position remains that this must be secured via a legally binding agreement before they could consider amending the Order Limits, otherwise the Applicants will not be in a position to construct the Proposed Development.	As per point 36, STDC objects to the Applicants' construction of a new access on Tees Dock Road (set out in Part 2 to Schedule 5 to the draft Order). This land belongs to STDC and should not be constructed on in order to ensure the integrity of the wider STDC site. STDC has suggested an alternative route (Appendix 2 to STDC's Written Representation [X]) along the public highway which STDC had understood that the Applicants were going to use.	Under Discussion / Not Yet Agreed

Table 3.6 Compulsory acquisition and temporary possession powers, and alternatives

No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
29	Permanent acquisition – general	As set out in point 4 (Option Agreement), the letter between the Applicants and the Mayor on behalf of the Tees Valley Combined Authority contained an acknowledgement that the parties would continue to work together in good faith to resolve all outstanding matters.	STDC oppose any compulsory acquisition of its interests. STDC's own developments risk being sterilised if the Applicants obtain compulsory acquisition powers in their current form. STDC would note that the Applicants' intention is to acquirement a leasehold interest in the site,	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		The Applicants and STDC continue to progress towards voluntary agreement for the main site and substation site, and consider that powers of compulsory acquisition are required in the	which would not be capable of being granted under compulsory acquisition powers. STDC require an amendment to the protective	
		absence of agreements being in place.	provisions so that no powers may be exercised over STDC land without STDC consent.	
30	Permanent rights - general	As set out in point 4 (Option Agreement), the letter between the Applicants and the Mayor on behalf of the Tees Valley Combined Authority contained an acknowledgement that the parties would continue to work together in good faith to resolve all outstanding matters. The Applicants and STDC continue to progress towards voluntary agreements for easements of gas, electrical, water, CO2 and other connections, and access. Refer above (Point 21) on the status of the easement agreement.	As above (Point 29) STDC is open to entering into easements with the Applicants, however the Applicants have not progressed easements at a speed acceptable to STDC. STDC is yet to receive any draft easements for the works outside the main option.	Under Discussion / Not Yet Agreed
31	Temporary possession - general	The land of which the Applicants require temporary possession for the purposes of construction of the Proposed Development has been agreed in some areas but not in others.	As above (Point 29) STDC is yet to receive any draft licence for the works outside the main option.	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		The Applicants and STDC continue to progress towards voluntary agreement for these areas and/or suitable alternatives.		

32	Plots 290, 291,	These plots are within the Order Limits to secure	STDC recognise the need for construction access	Under
	298 <i>,</i> 299 –	a route from RBT to the PCC site for	from Redcar Bulk Terminal to transfer large	discussion /
	Construction	transportation of AILs (Work No. 10). During the	components to the PCC site. Should this access be	Not Yet
	access from	Application phase, this route was selected as it	available during the period of construction, STDC	Agreed
	Redcar Bulk	offered a direct route, with existing	is content for it to be used. However, the	
	Terminal (RBT)	infrastructure.	Freeport site is subject to other development	
			proposals. If the access along these plots is no	
		The Applicants are in discussions with STDC on	longer available, STDC requires the Applicants to	
		alternative access routes within STDC's land	make use of an alternative access the main site	
		interests. These discussions are ongoing and are	rather than taking powers which sterilise the	
		proposed to be captured in the Option	Freeport. The DCO and supporting documents	
		Agreement.	need to clearly make provision for this.	
		To ensure deliverability of the Proposed		
		Development the Applicants need to secure a		
		route for AILs from RBT to the PCC site within the		
		DCO. The current route minimises environmental		
		impact through use of existing infrastructure and		
		by taking the most practical direct route.		



		The Applicants have no issue in principle with using an alternative construction route if that assists STDC or third parties with bringing forward new development. The Applicants intend to include an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 which allow for the potential use of an alternative construction access route from RBT to the PCC site.		
33	Plots 290, 291, 299, 309, 335 – Temporary land for pipeline stringing area	These plots are within the Order Limits to facilitate pipeline stringing during the execution of the landfall scope of Work No.5B & 8. The final execution methodology for this work is subject to further engineering assessment but the Applicants can confirm that this area can be reduced as it is no longer required for the purposes of Work No. 9A. The Applicants intend to submit these reductions to the ExA as soon as practical. In advance of updating the Order Limits the Applicants have marked up a copy of the impacted Land Plans to illustrate the indicative extent of reductions to plots 291, 299, 309 and 335. These mark ups are included in Appendix A1 and the indicative extent of reductions is illustrate in green hatching.	 STDC require land for pipeline stringing to removed from the scope of the Order limits. STDC's understanding from the Applicant is that this land is no longer required for this purpose. On the basis of the Applicants' comments, which STDC welcomes, STDC needs to understand the extent of the reduction and requests an amendment to be put forward to the DCO and supporting plans at the earliest opportunity. STDC notes from the Applicants revised Book of Reference submitted at D3 [X] that these plots have not been reduced in scale, despite the Applicants' comments. STDC further notes the plans at Appendix A1, which were added to this version of the SoCG on 	Under discussion / Not Yet Agreed



34	Plot 289, 292, 293, 295, 298, 300 – Temporary land for construction laydown including Park and Ride and Laydown	These plots are within the Order Limits to facilitate delivery of the Proposed Development and form part of Work No. 9A. The plots were identified for construction laydown, facilities and car parking during the construction and commissioning stages. Plots 292, 293 & 295 have been retained within the Order Limits to provide equivalent car parking capacity adjacent to the main site unless and until a voluntary agreement is reached on use of a Park and Ride, and STDC has demonstrated deliverability of the Park and Ride scheme to support the Proposed Development. Following further design development, the Applicants have confirmed that they can reduce the extent of this Order Land for the purposed of Work No. 9A.	 23 June. STDC has not yet had the opportunity to review and comment on the plans. Accordingly, it reserves its position and will comment in the next update of the SoCG. STDC consider more temporary land has been included in the proposals than necessary and require this area to be removed and/or reduced. In particular STDC is preparing a park and ride solution for NZT employees accessing the Teeswork site. STDC understands that NZT has confirmed this area of land can be reduced. On the basis of the Applicants' comments, which STDC welcomes, STDC needs to understand the extent of the reduction and requests and amendment to the DCO and supporting plans at the earliest opportunity. Revised works plans were not submitted at D2 and STDC therefore welcomes a further discussion with the Applicants on whether there has been a reduction in the extent of the Order land for Work No. 9B. 	Under discussion / Not Yet Agreed
		The Applicants intend to submit these reductions to the ExA as soon as practical. In advance of updating the Order Limits the Applicants have marked up a copy of the impacted Land Plans to	STDC notes the plans at Appendix A1, which were added to this version of the SoCG on 23 June. STDC has not yet had the opportunity to review and comment on the plans. Accordingly, it	



		illustrate the indicative extent of reductions to plots 289, 292, 293, 295, 298, 300. These mark ups are included in Appendix A1 and the indicative extent of reductions is illustrate in pink hatching.	reserves its position and will comment in the next update of the SoCG.	
35	Plots 297, 304, 306, 307, 308, 310, 311, 312, 326 – Existing Outfall	These plots are within the Order Limits to provide a suitable connection route from the PCC site to the existing outfall (shafts A & B). The Applicants are in discussion with STDC on alternative connection routes for the existing outfall. As per point 18 (Existing Outfall) above, the use of the existing outfall has not yet been agreed due to technical and commercial matters. These plots are included within the Order for temporary use, and the powers can be transferred to Teesworks under Article 8. The Applicants' use of the existing outfall is dependent on resolving technical matters and securing a voluntary agreement with STDC, if this is not achieved the Applicants would proceed with Work No. 5B only. The Applicants have no issue in principle with using an alternative connection route between the main PCC site and the existing outfall, if that assists STDC or third parties with bringing forward new development. Provided that the alternative	As stated in issue 18, STDC does not agree to the current route of the outfall forming Work 5A due to sterilisation of development on that land. STDC is currently in detailed discussions for development on this land, representing a significant national economic growth project and the Project risks impacting those discussions. If the Applicants are unable to progress a survey and alternative design and route for the outfall, STDC requires suitable protection via the draft Order to ensure that its own development proposals are not stymied by the Project.	Under discussion / Not Yet Agreed



		necessary power to confer any land rights and all necessary consents have been secured. The Applicants intend to include an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 which allow for the potential use of an alternative connection route between the main PCC site and the existing outfall.		
36	Plots 274, 279 – Construction Access from Tees Dock Road	See response to point 28 (Access to Tees Dock Road)	See points 14, 25 and 28. The proposed Tees Dock Road access is not acceptable to STDC because it would not be compatible with future redevelopment plans for the Teesworks site, which is likely to involve reconfiguration of access routes across the estate. Furthermore ground engineering works are planned in this area. The Tees Dock Road access is an unused, secured gate, and is not suitable or safe as a form of construction access. Following discussions with the Applicants, STDC had understood that the Applicants had agreed to use an alternative route for construction access to the Teesworks site – Lackenby Gatehouse – which avoids the need to use the Tees Dock Road access (Appendix 2 to STDC's Written Representation [X]) however this has not been	Under discussion / Not Yet Agreed



			reflected in the latest DCO and STDC requires this change to be made urgently. The Applicants have verbally agreed to remove this element of the scheme.	
37	Plot 409	The Applicants acknowledge STDCs observation on the width of plot 409 in comparison to plot 464. The width of plot 409 is required to accommodate a utility corridor for Work Nos. 2A, 3A, 5C, 6 and 10. As this utility corridor reaches the main site (plot 450) a number of these Works will enter the main site boundary based on optimum routing. The remaining Works will continue into plot 464 and run parallel to the main site boundary before entering the main site at an appropriate location.	STDC notes that this plot is significantly wider than the utility corridor immediately to the north, forming part of plot 464 and consider that this plot (and surrounding plots belonging to STDC used for the utility corridor, e.g. plots 395, 397, 401, 405, 418, 439 etc) could be narrower.	Under discussion / Not Yet Agreed
38	Plot 425	The northern end of plot 425 overlaps with the proposed routing for the water connection (Work No. 4). This aligns to the existing water supply pipelines routing in the Teesworks site. For clarity the Applicants will split plot 425 at the boundary of Work No. 4, during the next update of the Land Plans.	STDC notes that the Applicants' require this plot for Work nos. 4 and 10 (based on the Guide to Land Plan Plots [AS-143]). It is unclear to STDC why this land is required for a water connection. STDC had understood that the water connections sought by the Applicants were to the East, from plot 472 and 473 south eastwards. STDC would appreciate clarity from the Applicants on why there is a separate water connection at plot 425, and whether it can be reduced in scope in light of the other water connections already sought	Under discussion / Not Yet Agreed



39	Plot 464	Based on information shared by STDC on future primary service corridors as part of the wider Teesworks site development and existing service drawings, plot 464 would have no interaction with STDC's utility corridors and therefore at present it is being designed as an exclusive corridor.	 STDC is seeking clarity and assurances from the Applicants on whether the Applicants are seeking to extinguish STDC and STDC's tenants' existing rights in order to create an exclusive easement corridor. STDC notes the Applicants' comment – details of any exclusive corridors need to be shared and agreed by STDC. STDC has not seen this detail as yet and reserves its position for further consideration. 	Under discussion / Not Yet Agreed
40	Plots 412, 419, 435, 489	These plots form part of existing Teesworks site estate roads. Permanent rights are sort in order to secure easements and/or access rights for the construction and operation of the Proposed Development.	STDC would appreciate clarity from the Applicants on why permanent rights are sought over some plots e.g. 419, when temporary possession could suffice.	Under discussion / Not Yet Agreed
41	Plots 458, 470, 473 and related plots	The Applicants position is that these plots are required for the Proposed Development. However, noting STDC's position, the Applicants intend to include an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 which allow for the potential use of an alternative route.	STDC has not yet agreed to the route of this utility corridor / access route. STDC is seeking to bring forward other development proposals in this area and would require sufficient controls within the DCO (if no agreement is reached) to alter the route of any corridor over this land ("lift and shift ") if its development is to be implemented and requires the same land	Under discussion / Not Yet Agreed
42	Plot 472 and related plots	The Applicants position is that these plots are required for the Proposed Development. However, noting STDC's position, the Applicants	STDC would require sufficient controls within the DCO (if no agreement is reached) to alter the route of this corridor ("lift and shift ") if its pre -	Under discussion /



	such as 525 south eastwards towards and including Plot 534	intend to include an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 which allow for the potential use of an alternative route.	existing development is to be implemented and requires the same land	Not Yet Agreed
43	Plot 427	This plot is required for the construction and operation of Work No. 3A. The Applicants and STDC are in ongoing technical discussion on the proposed routing of Work No. 3A and are working to accommodate existing rights within a technically acceptable design.	As per point 39	Under discussion / Not Yet Agreed
44	Plots 377, 378	These plots are within the Order Limits for an easement for Work No. 5B and 8, and to facilitate emergency egress from the main site during operation (Work No. 10). The Applicants believe all of these can be accommodated within the existing rights.	As per point 39	Under discussion / Not Yet Agreed
45	Plot 342	The Applicants require the full extent of plot 342 for Work No. 9A. The Applicants are not aware of the basis of STDC position as this area has always formed part of the main option agreement.	STDC understands from its discussions on the option agreement with the Applicants that not all of this land is required. However, this plot does not seem to have been reduced in the Applicants Book of Reference submitted at Deadline 3 [X].	Under discussion / Not Yet Agreed
46	Funding Statement	The Applicants maintain their position outlined in the Funding Statement [AS-135] and Part 8 of the	STDC maintains the points made in its relevant representation, that the Applicants should	Under discussion /



	•••	provide a separate estimate for land acquisition	Not Yet
	for CAH1 [REP1-037].	costs as is the standard across numerous DCOs	Agreed
		and as per the Guidance.	

Table 3.7 Other

No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
47	Impact on STDC private wire network	An assessment has been carried out by the Applicants relating to the potential fault levels that might be incurred as a result of the Proposed Development tying-in to the Tod Point Substation. Following issue of this technical report to STDC in November 2021 the Applicants consider this matter adequately addressed.	STDC requires this matter to be urgently resolved by the Applicant as without an agreement, and with compulsory acquisition powers within the DCO, there is a risk to the integrity of STDC's private wire network.	Under discussion / Not Yet Agreed
48	Impact on STDC private wire network	An assessment has been carried out by the Applicants relating to the potential parallel paths on STDC's 66kV system (66kV Parallel Path) that might be incurred as a result of the NZT main 275kV connection to the Tod Point Substation. It has been confirmed that the risk of 66kV Parallel	STDC requires this matter to be urgently resolved by the Applicant as without an agreement, and with compulsory acquisition powers within the DCO, there is a risk to the integrity of STDC's private wire network.	Under discussion / Not Yet Agreed
		Path exists at STDC today, and although increased by the Applicants' connection, is anticipated to occur to a greater extent in the future as the National Grid and STDC systems evolve, with or without the Applicants connecting at Tod Point. Nevertheless, the Applicants and STDC have identified a range of technical operating scenarios	STDC's would clarify the Applicant's response as follows: "potential parallel paths on STDC's 66kV system (66kV Parallel Path) that would be incurred as a result of the NZT main 275kV connection to the Tod Point Substation. It has been confirmed that the risk of 66kV Parallel Path exists at STDC today, and although increased to	



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		and potential modifications to mitigate and manage this risk. The final details with respect to the 66kV Parallel Path are not yet finalised and agreed, the Applicants and STDC are in dialogue seeking to reach final agreement prior to July 2022.	unacceptable levels by the Applicants' connection, is anticipated to occur to a greater extent in the future as the National Grid and STDC systems evolve, with or without the Applicants connecting at Tod Point"	
49	Stockpiling of tunnel arisings;	 Spoil from the construction of the CO2 Export Pipeline and the replacement outfall (if required) would be temporarily stockpiled within the Order Limits pending re-use or removal. The split between re-use on site or removal for re-use elsewhere or disposal has not yet been confirmed and will determine how much is required to be stockpiled on site and for how long. The rate of HDD or micro-tunnel boring will be such that the daily removal of arisings by HGV will be able to keep pace with daily production and stockpiles will consequentially be small. The removal of the new build tunnel option, following acceptance by the ExA on 6th May 2022, 	STDC's relevant representation questioned the lack of detail on the quantity, location and duration of storage of arisings from the tunnel boring activities (in addition to wider waste management impacts from the overall construction phase) and how this may impact availability of Teesworks' land for other development. STDC require the Applicant to clarify these issues which could impact STDC land. The Applicants' response is vague and provides no certainty, quantification or details of the amount, location, and duration of stockpiled material and its removal from site or re-use.	Under discussion / Not Yet Agreed
		will substantially reduce the volume of spoil requiring management and disposal. It is also expected that the rate of generation of spoil from		



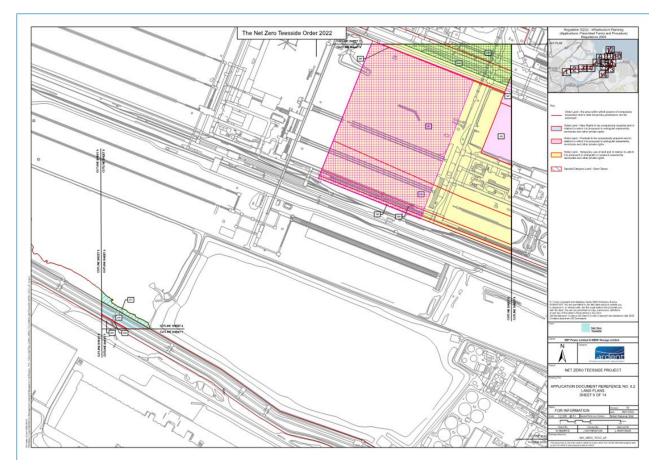
No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		the proposed works will be such that it can be managed and – if required – disposed of off-site without significant stockpiling being required.		
50	Remediation agreement	 The Applicants and STDC have jointly developed remediation specifications, which have formed the basis for STDC's planning application under the T&CP Act. The commercial aspects and principles related to payment for the remediation are mature and are being handled as part of the ongoing option agreement discussions. To this end the Applicants are open to reaching a commercial agreement in order to commence remediation. 	 STDC require an agreement to be entered into on these matters. STDC and the Applicants have jointly progressed remediation design. The parties have jointly discussed remediation, and a planning application has been submitted by STDC. However, no commercial agreement has yet been agreed, which is a precursor to STDC undertaking any remediation works. STDC is yet to receive a draft remediation agreement from the Applicants. 	Under discussion / Not Yet Agreed
51	Interface agreement	The Applicants and STDC are pursuing an Interface Agreement that is designed to set out a suite of documents that must be either shared with STDC, consulted upon with STDC, or that would require STDC's approval. The Applicants have been working on a draft Interface Agreement following STDC's proposal and are	STDC require an interface agreement to be entered into with the Applicants, in order to avoid other developments, including those relating to the Freeport, from being prejudiced by the NZT scheme.	Under discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		close to being in position to share this with STDC for comment.	STDC is yet to receive a draft interface agreement from the Applicants.	
		The Applicants consider that the protective provisions adequately protect STDC in the absence of an interface agreement.		



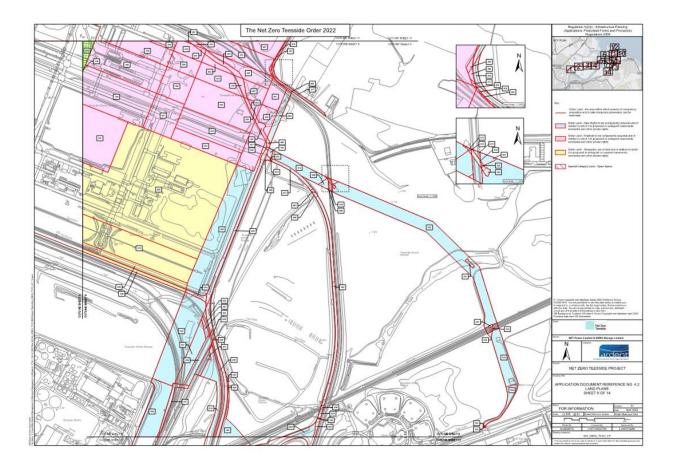
Appendix A1 – Indicative Land Plan Mark Ups



Mark up of sheet 6

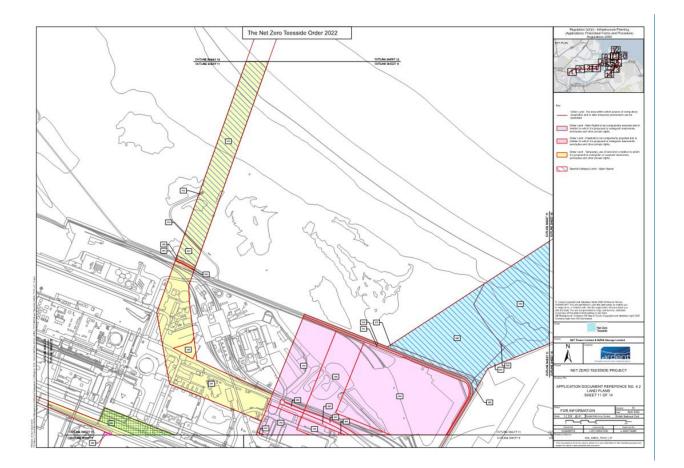
NZT Power Ltd & NZNS Storage Ltd Statement of Common Ground with STDC, TVCA & Teesworks Limited Document Reference: 8.3





Mark up sheet 8





Mark up of sheet 11