

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
CCP	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
Livenegalations	Assessment) Regulations 2017 (as amended) setting out how the environmental assessment of NSIPs must be carried out and the procedures that must be followed
Electricity Generating Station (or CCGT ,	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 negotiating 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
5-6	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
Specified Flaments	Business, Energy, and Industrial Strategy
Specified Elements	Those elements of the Proposed Development that,
	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.

Table 2.1: Summary of 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 Highway access corridors Understanding NZT's programme the need to agree mechanisms that avoid recourse to compulsory acquisition powers	



	the need to progress important legal documentation
Consultation on proposed changes to DCO Application – 10 th March to 14 th April 2022	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. 14.4.22: Broadly supports the proposed changes and reductions in optionality and land take but would observe that due to the 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



Dec 2021	Commercial	Heads of terms for Option Agreement and Option Lease 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



Feb 2021	Interfaces on-site	Project Update, Schedule, Land and Freeport 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	
		Project Schedule, Interfaces with remediation scope,	
Mar 2021	Technical on-site	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	
June 2021	Interface- on-site	Regular discussion of interfaces progress, Easement,	
34.16.2021		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, SoCG and key discussion points & Relevant	
		Reps.	
Jan 2022	Interface	Regular discussion of interfaces progress	
Feb 2022	Electrical on-site	Electrical substation, potential tie-ins, Power connections concerns and site walk around for other utilities	
Feb 2022	Interface	Regular discussion of interfaces progress	
Mar 2021	Electrical	Electrical substation, potential tie-ins, Power connections concerns and site walk around for other utilities	
Mar 2022	Pre-consultation briefing	Applicants' consultation on proposed changes to the DCO Application	
Mar 2022	Existing outfall – inspection and licensing	Weekly <u>recurring</u> meeting to agree the scope, timing, and licensing for NZT to undertake an internal inspection of the existing outfall	
Mar 2022	Electrical	Electrical substation, potential tie-ins, Power connections concerns and site walk around for other utilities	
April 2022	Existing outfall – inspection and licensing	Weekly <u>recurring</u> meeting to agree the scope, timing, and licensing for NZT to undertake an internal inspection of the existing outfall	
May 2022	Existing outfall – limit of connection	Establish boundary conditions regards extent of existing system that can be tied into, agreements on way forward	
June 2022	Technical / Commercial interface meeting	Work No. 3A and associated bridge crossings, commercial options for the private wire network, technical options for the outfall	

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
16 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 July 2021 Scoping Meeting		Criteria, approach, planning, programme schedule,
		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	As set out in detail below the Applicants are	Whilst STDC has previously highlighted its in-	Under
	Development	continuing to work with STDC, TVCA and	principle support, this is contingent on its	Discussion /
		Teesworks to address their concerns in order that	objections being resolved – objections which	Not Yet
		they retain their in-principal support for the	relate to significant concerns about aspects of the	Agreed
		Proposed Development.	proposals. Absent prompt resolution and within	
			the timescales of the examination, STDC would	
			not be able to offer in-principle support nor	
			withdraw its objections. Progress is being made	
			on protective provisions and an associated	
			interface agreement, which remain under	
			negotiation.	
2	PCC Site	The proposed location and size of the PCC site	No further comment	Agreed
		within the Teesworks site is agreed in principle.		
3	Option	On 21 December 2021 a letter between the	No further comment	Agreed
	Agreement	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.		
4	Option	The detail of the commercial principles agreed in	No formal agreement has been entered into as	Under
	Agreement	the letter are confidential between the parties,	yet.	Discussion /
		however, by way of summary the following key		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		principles were agreed in the letter – subject to	Whilst the content of the letter is agreed, these	Not Yet
		further discussion and resolution of detailed	were commercial principles and are subject to	Agreed
		matters:	further discussion and resolution of detailed	
		Lease rate, subject to independent review and	matters, and completion of agreements. STDC	
		benchmarking and confirmation of acceptance by BEIS	would qualify the Applicant's comments on the following points in particular	
		Project liabilities and caps on liabilities	The general approach to be taken in relation	
		The approach to be taken in relation to	to provisions of the option and lease that	
		provisions of the option and lease that would	would be relevant in the context of financing	
		be relevant in the context of financing of the project	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 	 STDC's has agreed in principle to carry out site remediation works, subject to planning approval and conclusion of a formal 	
		The approach to the drawdown of leases	agreement between the parties (not yet concluded), and STDC's and the Applicants'	
		The basis upon which the lease of the construction and laydown area will be dealt with	respective responsibilities for payment of the 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	The Applicants consider that the Proposed Development is compliant with the STDC	Provided STDC interests are adequately protected by protective provisions / an interface	Agreed, subject to
	Document and	Masterplan objectives and South Tees Area	agreement, STDC is content that the NZT scheme	adequate
	Master Plan	Supplementary Planning Document (May 2018).	would comply with the STDC Masterplan	protective
		The Applicants' position is more fully set out in	objectives These were enshrined into the South	provisions /
			Tees Supplementary Planning Document (May	interface



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
No.	Relevant 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	2018), adopted by RCBC, and which sets an overarching principle to deliver comprehensive development 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) STDC needs to be satisfied that there is no uncertainty as to the Applicants' use of	Status agreement being agreed
		redevelopment of the Teesworks site. The Applicants continue to be open to discussion with STDC on the arrangements for the integrated development of the Teesworks site.	compulsory powers over Teesworks, and the constraints this could impose on the Teesworks site and its comprehensive regeneration and redevelopment.	
6	Land Referencing	The Applicants submitted an updated Book of Reference at Deadline 2 [REP2-005] and Deadline 4 [REP4-005] incorporating comments received from STDC.	STDC notes that the Applicants have updated the Book of Reference at Deadline 4 [REP4-005] to resolve the discrepancies to land ownership (plot 274) and party names identified by STDC.	Agreed

Table 3.2: Environmental Statement

No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue			
7	Baseline	It is agreed that data and information has been	No further comment at this stage.	Agreed
	Environmental	shared between the parties on the approach to		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Information &	the EIA and availability of baseline data on		
	Approach to	ecology, protected species, air quality, cultural		
	EIA	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.		
8	Combined &	The approach taken to assessing combined and	No further comment at this stage.	Agreed
	Cumulative	cumulative effects in the EIA has been discussed		
	Effects	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.		
9	Combined &	It is agreed that no significant cumulative effects	No further comment at this stage.	Agreed
	Cumulative	have been identified to result from the Proposed		
	Effects	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		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		communicate on development timescales and		
		construction management to manage the		
		interactions between the various developments		
		as they proceed.		
10	Biodiversity &	The approach taken to assessing biodiversity	No further comment at this stage.	Agreed
	Landscaping	value of the current Proposed Development Site		
		and how this needs to align with the STDC wider		
		biodiversity strategy for Teesworks has been		
		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		
44		other measures.		
11	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.		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
12	Construction Environmental Management Plan (CEMP)	It is agreed that construction effects associated with the Proposed Development will be managed through the use of a Construction Environmental Management Plan (CEMP), to be prepared by the appointed main contractor(s) through Requirement 16 of Schedule 2 of the DCO. A Framework CEMP has been submitted as part of the DCO Application (APP-246). The final CEMP 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.	No further comment at this stage on the principle of a CEMP and its structure. STDC notes its consultee role as part of requirement 16 in the draft DCO.	Agreed
		The Applicants have included STDC as a consultee for Requirement 16 in the draft DCO submitted at Deadline 2 [REP2-002].		
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 principle of an integrated programme is agreed. STDC notes the substantially revised protective provisions, which remain under review / negotiation.	Agreed (subject to STDC agreement over



No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue	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.		protective provisions)
		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. The Applicants submitted substantially updated protective provisions at Deadline 4 and awaits STDC's comments on those.		
14	Construction Traffic Management Plan	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	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.	1. Under Discussion / Not Yet Agreed 2. Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue	continue to engage with STDC to discuss this matter. 2. 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 Framework Construction Traffic Management Plan. The Applicants have submitted a technical note summarising the findings of the sensitivity study at Deadline 3 (Document Ref. 9.13). The revised estimate of 1200 cars is the basis for the sensitivity study.	STDC is currently engaged in a legal dispute with PD Ports on this proposed point of access. The proposed point of access in question on Tees Dock Road is an unused, secured gate. STDC's case is that PD Ports do not have a right to use it to access the Teesworks Estate. In STDC's opinion the Tees Dock Road access is not suitable or safe as a form of construction access, as compared to the access at Lackenby Gate which is already operational and fit for purpose for movement of HGVs and large vehicles. The Applicants confirmed at the CAH on 13 July 2022 that the alternative route (Lackenby Gate) is acceptable to them. STDC requires removal of the Tees Dock Road	
			access, and as a matter of urgency. 2. It is noted that a technical note was submitted by the Applicant for Deadline 3 – STDC has reviewed this and is content / has no further comments.	





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)	These include arrangements for the approval of	negotiation. Without such agreement being	Not Yet
		works details in advance of commencing	entered into prior to the close of examination,	Agreed
		development (including Work No. 4) at the	STDC requires controls in the DCO to prevent the	
		Teesworks site, and co-operation arrangements	Applicants from making such connections over	
		including information sharing that will facilitate	STDC land without STDC consent. The risk in not	
		Teesworks development proposals coming	including such requirements would be	
		forward alongside the Proposed Development.	detrimental to STDC's existing and new	
		The Applicants will continue to discuss the terms	development proposals. STDC notes the recently	
		of the protective provisions with STDC.	revised protective provisions, which remain under	
			negotiation.	
		It has been agreed that, subject to contract, STDC		
		will provide a tie-in point to the existing	STDC clarifies that: it has been agreed that,	
		Northumbrian Water Limited ('NWL') supplied	subject to agreement over the connection route	
		raw water connection on the fence-line of the	and extent of the easement corridor, STDC will	
		Proposed Development. The basic fee structure	provide a tie-in point to the existing NWL	
		for this service has been agreed as per the letter	supplied potable and raw water connection on	
		in point 4 (Option Agreement). The agreements	the fence-line of the Proposed Development. The	
		to be entered into between the parties will	basic fee structure for this service has been	
		establish the terms on which the raw water	agreed in principle but this matter remains	
		supply would be provided by STDC and would	under discussion in terms of commercial details.	
		regulate the use of the Applicants' powers in the		
		DCO. The agreements are not yet in agreed form		
		and remain under negotiation.		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
			See further table 3.6 which addresses the location and extent of specific plots identified for these works in the Order Limits.	
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 fenceline 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. 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	See point 15	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		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 commenced the study with their nominated contractor and shared with STDC the scope of this study.	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. STDC notes that the Applicants are carrying out a survey of the outfall and awaits the outcome of the study.	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		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	See further issue 35 below in relation to the specific plots affected.	
19	Onsite Power	Refer to issue 35 in relation to the specific plots affected. It has been agreed that STDC is able to supply	No further comments at this stage.	Agreed,
13	Supply Connection	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 reviewed the technical options for each of these supplies and the way forward is agreed in principle, subject to commercial agreement.	No further comments at this stage.	subject to commercial agreement being reached
20	Electrical Cable Route &	It has been agreed that the parties will work together to determine a suitable route for the	No further comments at this stage.	Agreed, subject to commercial



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Easement (Work No.3A)	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). The route from Work No. 1 to Work No. 3B is now agreed in principle and utilises STDC's existing bridge structures. The final routing is subject to final design sizing, commercial agreement between the parties, and if applicable, Network Rail crossings agreements.		agreement being reached
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 in advance of commencing development (including Work Nos. 2A, 5C and 6) at the Teesworks site, and cooperation arrangements including information sharing that will facilitate Teesworks development proposals coming forward alongside the Proposed Development. The	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
	Netervalite issue	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. Following progress with the technical discussions on the utility corridor for the Proposed Development and progress made on the main stie option agreement, the Applicants will prepare a draft easement agreement and share with STDC for review.	easements itself if this makes matters easier for the Applicants. As at of Deadline 5, STDC continues to wait for draft easements from the Applicants for these connections. Compulsory acquisition powers are a measure of last resort and STDC continue to resist the exercise of such powers over STDC land, without its consent.	

Table 3.4 DCO



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
22	Schedule 2	The Applicants have agreed that Schedule 2 of the DCO will be updated to require that STDC is consulted pursuant to the discharge of 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. 8 – Means of enclosure • Requirement no. 11: Surface and foul water drainage • Requirement no. 12: Flood risk mitigation • Requirement no. 13: Contaminated land and groundwater • Requirement no. 16: Construction environmental management plan • Requirement no. 18: Construction traffic management plan • Requirement no. 19: Construction workers travel plan • Requirement no. 23: Piling and penetrative foundation design • Requirement no. 24: Waste management on site – construction wastes	STDC welcomes the amendments to the Schedule 2 requirements, granting STDC a consultee role. Unless and until protective provisions and associated agreements are in satisfactory form and the principles agreed between the parties, STDC maintains its position of seeking an approval function over the same requirements in order to protect its interests. •	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		 Requirement no. 25 – Restoration of land used temporarily for construction 		
		The Applicants disagree with STDC's proposal to have an approval function under any of the DCO requirements. See the Applicants response to STDC's Written Representation submitted at Deadline 3. Its 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	STDC welcomes that the PPW are subject to the protective provisions, and accordingly the principle that PPW can be controlled via protective provisions is agreed. The protective provisions as recently revised by the Applicants (Deadline 4) remain under review / negotiation. STDC will require an appropriate amendment to the protective provisions to ensure it is clear that PPW are caught by them.	Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		Turbine Order 2020. The PPW do not apply to		
		protective provisions. Any works (including PPW)		
		that impact STDC's interests will be subject to		
		compliance with relevant protective provisions.		
24	Article 8 –	The Draft DCO provides that the powers are for	STDC note the latest amendments to the Draft	Article 25 –
	transfer of	the benefit of the Applicants and may be	DCO which partially address its concerns.	Agreed
	benefit/ Article	transferred to statutory undertakers in certain	However, STDC requires an amendment to article	
	25 (2)	circumstances (Article 8). The justification for	8(9) so it receives a notification of any transfer	Article 8 –
	Compulsory	these provisions is that in such cases, the	over any benefit of powers over the STDC area.	Under
	acquisition of	transferee or lessee will either be of an	This is a reasonable amendment in line with	Discussion /
	rights etc	appropriate regulatory standing, or there are no	several other precedented DCOs.	Not Yet
		outstanding actual or potential compulsory		Agreed
		acquisition compensation claims, and there is		
		therefore no need for regulatory oversight of any		
		transfer. In other circumstances, the consent of		
		the Secretary of State is required for the		
		transfer/lease. Any statutory undertaker who is		
		the beneficiary of a transfer under Article 8 would		
		be subject to the same obligations under the DCO		
		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.		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue	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 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. The Applicants have amended Article 25 in relation to the acquisition of rights for the benefit of statutory undertakers – to simplify the drafting the relevant wording has been removed from paragraph (1), with paragraph (2) setting out that the powers of paragraph (1) may be exercised by a statutory undertaker where the undertaker transfers the power to them, and that this may only be done with the consent of the Secretary of State. The latter provides an appropriate control over the potential exercise of the powers in article 25 by statutory undertakers, and is in line with various recent DCOs (such as the Cleve Hill Solar Park Order 2020 and the Riverside Energy		
		Park Order 2020).		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		The Applicants note STDCs position on Article 8, requiring notification of any transfer over any benefit of powers over the STDC area. The Applicants have amended Article 8 in the dDCO submitted at deadline 5.		
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], STDC continues to require the Tees Dock Road access to be removed from the scope of the DCO.	Under Discussion / Not Yet Agreed
26	Vertical limits of deviation	The Applicants still consider the removal of the long bored tunnel (for WN2A and WN6) to have removed any necessity for vertical limits of deviation. The remaining 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. There is no issue in principal with inserting limits of deviation in the DCO, but the practical issues are such that the pipelines in the utility corridor on the Teesworks land will be buried at a depth that the land above would not be suitable for development. It is not clear how the issue of land	On the basis of the Applicants' response at CAH2, confirmed by the Applicants' confirmation in this SoCG, STDC is no longer pursuing the need for limits of deviation. However, on the basis that easement corridors will sterilise development, the width of those corridors need to be justified, and their location needs to be satisfactorily controlled by protective provisions (see further below).	Agreed (subject to protective provisions being agreed)



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		sterilisation raised by STDC would be resolved by		
		vertical limits of deviation over this area. The real		
		issue regarding land sterilisation would seem to		
		be the width of the utility corridors and related		
		powers to exercise powers of compulsory		
		acquisition. A control over the depth of the as-		
		buried pipeline will not address that given it		
		would still need to permit burial near to the		
		surface. STDC need to confirm whether the issue		
		is now resolved or confirm if there is a residual		
		issue. If there is a residual issue, STDC need to		
		confirm the Work Numbers and locations to		
		which this relates, and why a vertical limits of		
		deviation control is necessary to avoid		
		sterilisation of STDC land.		
27	Protective	The terms of the protective provisions included in	STDC notes the revised protective provisions, and	Under
	Provisions	the Draft DCO are not yet agreed. In particular it	it has now also received an associated interface	Discussion /
		is not agreed that the Applicants' powers of	agreement. These remain under consideration	Not Yet
		compulsory acquisition should be controlled via	and are subject to ongoing negotiation.	Agreed
		the protective provisions.	A consist at his condition of contractions CTD C	
		The Applicants have produce whatential wadetes to	Amongst other additional protections, STDC	
		The Applicants have made substantial updates to	require the use of compulsory acquisition powers	
		the protective provision submitted in the draft	at Teesworks to be satisfactorily controlled.	
		DCO at Deadline 4 [REP4-002] including the		
		inclusion of new "lift and shift" provisions. The		
		Applicants understand that STDC is currently		



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		considering the terms of the updated 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 any residual concerns. As below (Point 41) for the status of the interface agreement.		

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	The Applicants continue to discuss with STDC	As per points 14, 25 and 36, STDC objects to the	Under
	Dock Road	alternative access routes from the Teesport	Applicants' construction of a new access on Tees	Discussion /
		Estate to the Teesworks site.	Dock Road (set out in Part 2 to Schedule 5 to the	Not Yet
		The alternative Lackenby Gatehouse route	draft Order). STDC has suggested an alternative	Agreed
		proposed by STDC is acceptable in principle, but	route (Appendix 2 to STDC's Written	
		the Applicants' position remains that this must be	Representation [REP2-097a]). Whilst STDC	
		secured via a legally binding agreement before	continues to consider the protective provisions,	
		they could consider amending the Order Limits,	STDC requires the removal of this access point	
		otherwise the Applicants will not be in a position	from the DCO as there is a clear, reasonable	
		to construct the Proposed Development.	alternative that the Applicants confirmed as	
			acceptable in principle.	



In order to address STDC's cond protective provisions in the dDC at Deadline 4 [REP4-002]. This cappropriate "lift and shift" med allows for the potential use of a access route from the public highsite	CO were amended update included an chanism which an alternative site
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Table 3.6 Compulsory acquisition and temporary possession powers, and alternatives

No.	Relevant	The Applicants Position	STDC, TVCA and Teesworks Position	Status
	Issue			
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. 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 absence of agreements being in place.	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, which would not be capable of being granted under compulsory acquisition powers. STDC require an amendment to the protective provisions or equivalent commitment so that no powers may be exercised over STDC land without STDC consent.	Under Discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
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. The Applicants and STDC continue to progress towards voluntary agreement for these areas and/or suitable alternatives.	As above (Point 29) STDC is yet to receive any draft licence for the works outside the main option.	Under Discussion / Not Yet Agreed



32	Plots 290, 291,	These plots are within the Order Limits to secure	STDC recognise the need for construction access	Under
	298, 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	STDC considers that its specific points on various	
		Development the Applicants need to secure a	plots can be dealt with via protective provisions,	
		route for AILs from RBT to the PCC site within the	which are currently subject to negotiation.	
		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		
		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 included an		
		appropriate "lift and shift" mechanism in the		
		protective provisions in the draft DCO submitted		
		at Deadline 4 [REP4-002] 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 at Deadline 6. 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. In addition, the Applicants included this change in Notification of Further Proposed Changes and Update on Remaining Optionality [REP4-031].	STDC welcome the proposed changes to the DCO to remove a number of its plots. STDC considers that its specific points on various plots can be dealt with via protective provisions, which are currently subject to negotiation.	Under discussion / Not Yet Agreed
34	Plot 289, 292, 293, 295, 298, 300 –	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	STDC consider more temporary land has been included in the proposals than necessary and require this area to be removed and/or reduced.	Under discussion /



Tei	mporary	car parking during the construction and	STDC notes that some of this land is now being	Not Yet
	nd for	commissioning stages.	removed, and STDC is supportive of this.	Agreed
	nstruction	55		7.6.000
	ydown	Plots 292, 293 & 295 have been retained within		
	cluding Park	the Order Limits to provide equivalent car parking		
	d Ride and	capacity adjacent to the main site unless and until		
Lay	ydown	a voluntary agreement is reached on use of a Park	STDC considers that its specific points on various	
	•	and Ride, and STDC has demonstrated	plots can be dealt with via protective provisions,	
		deliverability of the Park and Ride scheme to support the Proposed Development.	which are currently subject to negotiation.	
		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.		
		The Applicants intend to submit these reductions		
		to the ExA at Deadline 6. 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 289, 292,		
		293, 295, 298, 300. These mark ups are included in Appendix A1 and the indicative extent of		
		in Appendix A1 and the indicative extent of reductions is illustrate in pink hatching. In		
		addition, the Applicants included this change in		
		Notification of Further Proposed Changes and		
		Update on Remaining Optionality [REP4-031].		
		opacie on Kemaning Optionality [KE1 4 001].		



		The Applicants included an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 [REP4-002] which allow for the potential use of an alternative temporary laydown area to support car parking for the construction and commissioning phase of the Proposed Development.		
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	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. STDC await the outcome of the Applicants' survey for the outfall.	Under discussion / Not Yet Agreed



		assists STDC or third parties with bringing forward new development. Provided that the alternative route is technically feasible, STDC has the necessary power to confer any land rights and all necessary consents have been secured. The Applicants included an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 [REP4-002] 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. Notwithstanding the revised protective provisions submitted at Deadline 4, STDC still requires the Tees Dock Road access to be removed from these plots.	Under discussion / Not Yet Agreed
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	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. STDC requires the width of all easement strips to be justified fully by the Applicants.	Under discussion / Not Yet Agreed



			T	1
		main site boundary before entering the main site	STDC considers that its specific points on various	
		at an appropriate location.	plots can be dealt with via protective provisions,	
			which are currently subject to negotiation.	
38	Plot 425	The northern end of plot 425 overlaps with the	STDC notes that the Applicants' require this plot	Under
		proposed routing for the water connection (Work	for Work nos. 4 and 10 (based on the Guide to	discussion /
		No. 4). This aligns to the existing water supply	Land Plan Plots [AS-143]). It is unclear to STDC	Not Yet
		pipelines routing in the Teesworks site.	why this land is required for a water connection.	Agreed
			STDC had understood that the water connections	
		For clarity the Applicants will split plot 425 at the	sought by the Applicants were to the East, from	
		boundary of Work No. 4, during the next update	plot 472 and 473 south eastwards. STDC would	
		of the Land Plans to be submitted at Deadline 6.	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.	
			STDC await sight of the plot split at D6.	
39	Plot 464	Based on information shared by STDC on future	STDC is seeking clarity and assurances from the	Under
		primary service corridors as part of the wider	Applicants on whether the Applicants are seeking	discussion /
		Teesworks site development and existing service	to extinguish STDC and STDC's tenants' existing	Not Yet
		drawings, plot 464 would have no interaction	rights in order to create an exclusive easement	Agreed
		with STDC's utility corridors and therefore at	corridor.	
		present it is being designed as an exclusive		
		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.	
			-	
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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 considers that its specific points on various plots can be dealt with via protective provisions, which are currently subject to negotiation. No further comments	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 included an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 [REP4-002] 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
			STDC considers that its specific points on various plots can be dealt with via protective provisions, which are currently subject to negotiation.	
42	Plot 472 and related plots such as 525 south eastwards towards and	The Applicants position is that these plots are required for the Proposed Development. However, noting STDC's position, the Applicants included an appropriate "lift and shift" mechanism in the protective provisions in the draft DCO submitted at Deadline 4 [REP4-002]	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 preexisting development is to be implemented and requires the same land	Under discussion / Not Yet Agreed



43	including Plot 534 Plot 427	which allow for the potential use of an alternative route. 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.	STDC considers that its specific points on various plots can be dealt with via protective provisions, which are currently subject to negotiation. 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.	No further comments	Agreed
46	Funding Statement	The Applicants maintain their position outlined in the Funding Statement [AS-135] and Part 8 of the Applicants' Written Summary of Oral Submission for CAH1 [REP1-037].	STDC maintains the points made in its relevant representation, that the Applicants should provide a separate estimate for land acquisition costs as is the standard across numerous DCOs and as per the Guidance.	Under discussion / Not Yet Agreed



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 notes that the impact on its private wire network has been resolved subject to commercial terms being agreed.	Agreed, subject to commercial agreement
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 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 and potential modifications to mitigate and manage this risk.	As per 47.	Agreed, subject to commercial agreement



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		The technical details with respect to the 66kV Parallel Path are now agreed subject to commercial agreement.		
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, will substantially reduce the volume of spoil requiring management and disposal. It is also expected that the rate of generation of spoil from the proposed works will be such that it can be managed and – if required – disposed of off-site without significant stockpiling being required.	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. Following the applicants response, STDC considers this matter now agreed.	Agreed



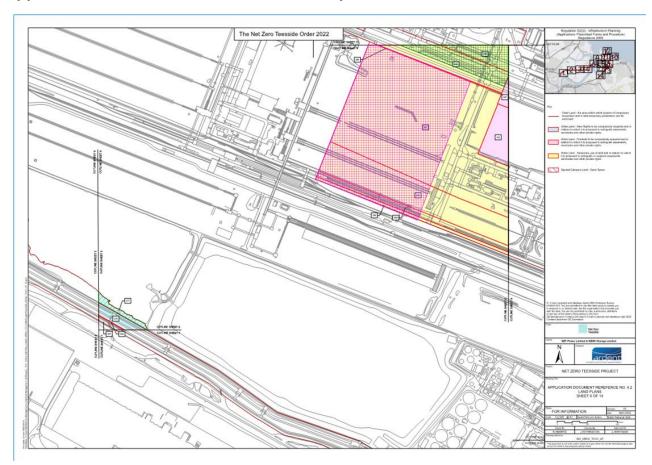
No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		The Applicants are in any case updating the Framework CEMP to include a requirement for the full CEMP submitted pursuant to Requirement 16 to include details of the arrangements and timescales for the removal of residual arisings. The full CEMP must be in accordance with the Framework CEMP under Requirement 16. Co-operation obligations are also secured in the protective provisions that require co-ordination of construction programming and the carrying out of works and the maintenance of access for the construction, and for the parties to use reasonable endeavours to cooperate and avoid any conflict arising from the carrying out of respective projects, and to act in good faith at all times.		
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.	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	Under discussion / Not Yet Agreed



No.	Relevant Issue	The Applicants Position	STDC, TVCA and Teesworks Position	Status
		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.	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.	
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 have shared a draft with STDC for review. The Applicants consider that the protective provisions adequately protect STDC in the absence of an interface agreement.	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. STDC can confirm receipt of an agreement which it is considering.	Under discussion / Not Yet Agreed

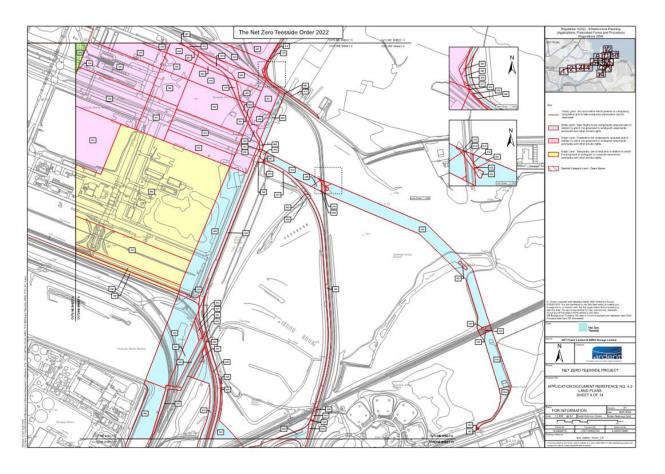


Appendix A1 – Indicative Land Plan Mark Ups



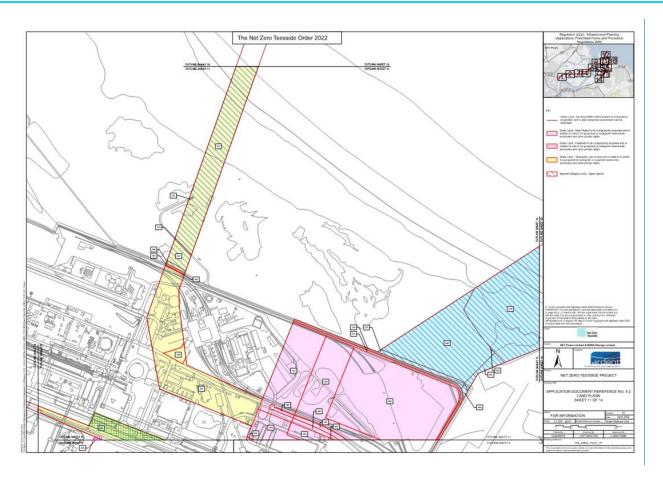
Mark up of sheet 6





Mark up sheet 8





Mark up of sheet 11