

# **H2Teesside Project**

#### Planning Inspectorate Reference: EN070009

Land within the boroughs of Redcar and Cleveland and Stockton-on-Tees, Teesside and within the borough of Hartlepool, County Durham

The H2 Teesside Order

Document Reference: 7.11 Second Change Application Report

The Planning Act 2008 The Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017



#### Applicant: H2 Teesside Ltd

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# TABLE OF CONTENTS

1.0	INTRODUCTION	2
1.1	Overview	2
1.2	Purpose and Structure of this Document	7
2.0	PROPOSED CHANGES	9
2.1	Introduction	9
2.2	Evaluation of Proposed Changes	10
3.0	ENVIRONMENTAL ASSESSMENT OF PROPOSED DEVELOPMENT CHANGES	32
3.1	Introduction	32
3.2	Scope and Methodology for the Assessment of the Proposed Changes	32
4.0	REFERENCES	46

## TABLES

Table 1-1: List of Documents comprised in the Second Change Application	.3
Table 1-2: Information to include in the change application (Step 4 – PINS Advice Pages)	. 5
Table 2-1: Summary of Proposed Changes	.9
Table 3-1: Environmental Screening Assessments for Proposed Development Changes3	

## **APPENDICES**

APPENDIX 1: EXTRACTS OF DCO – CHANGES DERIVING FROM SECOND CHANGE APPLICATION



## 1.0 INTRODUCTION

#### 1.1 Overview

- 1.1.1 The H2Teesside Project Development Consent Order ('DCO') Application was submitted by the Applicant, H2Teesside Limited, to the Secretary of State (the 'SoS') for Energy Security and Net Zero on 25 March 2024 under Section 37 of the Planning Act 2008 (the 'PA 2008'). The DCO Application was accepted for examination on 22 April 2024. The Examination commenced on 29 August 2024.
- 1.1.2 The H2Teesside Project (the 'Proposed Development') will be one of the UK's largest blue hydrogen production facilities with a capacity of up to approximately 1.2 gigawatts ('GW') thermal, representing more than 10% of the Government's low carbon hydrogen production target of 10 GW by 2030.
- 1.1.3 The Proposed Development, encompassing a Hydrogen Production Facility, associated connections, temporary construction compounds, and landscape/ecological areas, is situated on land in Redcar and Cleveland, Stockton-on-Tees, and Hartlepool (hereafter referred to as the Proposed Development Site).
- 1.1.4 The Proposed Development is a complex 'first-of-a-kind' project. As confirmed by the Government's decision to select the Proposed Development to connect to the East Coast Cluster (one of the first two carbon capture, usage and storage clusters to be taken forward by the Government), it is a critical part of efforts to decarbonise the power and industrial sectors both in Teesside and nationally.
- 1.1.5 Since submission of the DCO Application, the Applicant has continued with detailed design development and refinement, while also engaging with Interested Parties with a view to addressing their comments and agreeing common ground. This reflects best practice and Government expectations of Applicants as set out in its Guidance on compulsory acquisition, to seek to reach negotiated settlements.
- 1.1.6 This led to many of the changes progressed as part of the First Change Application submitted in the first part of the Examination (CR1-044), but this work has continued on through the Examination period.
- 1.1.7 That continued engagement has led to the development of six areas of change that the Applicant has been focussing on, and which were discussed at some length at Compulsory Acquisition Hearing 2 ('CAH2'), as well as a number of small reductions to the Order limits arising from the review of the Order limits undertaken pursuant to Action Point CAH2-AP3 of CAH2, removing overlaps with existing buildings. All of the changes are restricted to reductions in the Order limits only.
- 1.1.8 PINS has issued updated advice (8 August 2024) to applicants about how an applicant can request a change to a DCO application after it has been accepted for examination, and before the close of examination (titled: 'Nationally Significant Infrastructure Projects: Changes to an application after it has been accepted for examination'.)
- 1.1.9 The PINS guidance sets out that the process for requesting a change to an application and involves six main steps as follows:



- **Step 1** The change notification is submitted.
- **Step 2** Advice is provided by the Examining Authority ('ExA').
- **Step 3** The Applicant consults about the proposed change.
- **Step 4** The change application/request is submitted.
- **Step 5** The ExA decides whether to accept or reject the change application.
- Step 6 The 'changed application' where the ExA has decided to accept the change application, the examination will proceed by considering the changed application.
- 1.1.10 In terms of Step 1, a second Change Notification relating to the DCO Application (referred to in this document as the 'Second Change Notification') [AS-045] was submitted by the Applicant to the ExA on 17 January 2025.
- 1.1.11 The Second Change Notification was acknowledged by the ExA via letter dated 22 January 2025 [PD-019], and the ExA provided advice for the Applicant as to steps to take when submitting the formal change request (the 'Second Change Application').
- 1.1.12 The Applicant confirms that no non-statutory consultation was undertaken for the proposed changes on the basis set out in AS-045, and as agreed by the ExA in PD-019. As such, this Second Change Application Report does not include a Consultation Statement. However, the Applicant has responded to the request set out in the first paragraph of page 3 of PD-019, to set out the parties the Applicant has engaged with in bringing forward each of Changes 1 6. This is set out in the description of each Change contained in Section 2.0 of this Report.
- 1.1.13 This Second Change Application Report, along with the documents listed in Table 1 1 represents the Second Change Application for the purposes of Step 4 of the PINS advice and is submitted into Examination for Deadline 7.

Application Document Ref.	Application Document Name	Revision No. / Date
Second Change Applic	ation Documents	
7.11	Second Change Application Report	Rev 1 / 06.02.2025
7.11.1	Second Change Application – Order Limits Comparison Plans	Rev 1 / 06.02.2025
Plans, Drawings and Sections		
2.2	Land Plans (Key Plan and Sheets 1-21)	Rev 3 / 06.02.2025
2.3	Special Category Land and Crown Land Plans (Key Plan and Sheets 1-6)	Rev 3 / 06.02.2025

#### Table 1-1: List of Documents comprised in the Second Change Application



Application Document Ref.	Application Document Name	Revision No. / Date
2.4	Works Plans (Key Plan and Sheets 1-44)	Rev 4/ 06.02.2025
2.5	Access and Rights of Way Plans (Key Plan and Sheets 1-11)	Rev 3/ 06.02.2025
2.13	Temporary Traffic Regulation Measures Plan (Key Plan and Sheets 1-11)	Rev 3/ 06.02.2025
2.15	Important Hedgerows to be Removed Plan	Rev 3/ 06.02.2025
Land information / Co	mpulsory Acquisition Information	
3.1	Book of Reference (Parts 1-5) As the Book of Reference is being updated in any event for Deadline 7, the changes that are proposed to support the Change Request are highlighted yellow in the Track Change version of the Book of Reference submitted for Deadline 7. If the Changes are not accepted, the Applicant will submit an updated version of the Book of Reference at Deadline 8 to account for this.	Rev 7 / 06.02.2025
3.1a	Schedule of Changes to the Book of Reference – with changes related to the Change Application highlighted yellow.	Rev 7 / 06.02.2025
Draft Development Consent Order		
For the purposes of the Second Change Application, as the Applicant is already submitting an updated DCO for other reasons at Deadline 7, and to ensure that there are no issues with version control of the DCO, the Applicant has not submitted a 'Change' version of the DCO. Instead, in <b>Appendix 1</b> to this Second Change Application Report, the Applicant has appended extracts of the DCO to set out what would change in the relevant schedules of the DCO.		
This does not include Schedule 14 (documents and plans to be certified) – this will be updated if the Second Change Application is accepted by the ExA.		
Reports and Statemer	its	
5.12	Framework Construction Environmental Management Plan – mitigation measures added in relation to retained land following Change 3.	Rev 4 / 06.02.2025



1.1.14 How the Second Change Application complies with Step 4 of the PINS advice, in terms of the information provided, is set out in **Table 1-2** below, which also sign-posts where that information can be located within the Change Application documentation.

Table 1-2: Information to include in the char	oge application (Ste	on 4 – PINS Advice Pages)
Table 1-2. Information to include in the char	ige application (ste	p 4 – Fills Auvice Fages

INFORMATION TO INCLUDE IN THE CHANGE APPLICATION	WHERE DEALT WITH
A confirmed description of the proposed change. Where this has changed from that provided with the Second Change Notification this should be clearly explained.	Descriptions of the proposed changes are set out in Section 2.0 of this Second Change Application Report. There are no further updates since the Second Change Notification [AS-045], with the exception of the addition of a sixth change. This is a number of small reductions to the Order limits to remove overlaps with existing buildings that arose from the review of the Order limits undertaken pursuant to Action Point CAH2-AP3 of CAH2.
A confirmed statement setting out the reasons and need for making the change. The applicant should provide any further information that was not included in the Second Change Notification.	This is set out in Sections 1.0 and 2.0 of this Second Change Application Report.
A full schedule of all application documents and plans listing the revisions to each document and plan which would occur because of the change or, as necessary, marked as 'no change'.	Please see Table 1-1. Section 2.0 explains how the relevant documents would be revised by each change.
A statement identifying any impact the proposed change would have on securing any consents or licences for the project. The applicant should confirm if there would be any delay in securing these before the close of the examination.	An updated Other Consents and Licences Statement [REP5-009] was submitted at Deadline 5. The Applicant confirms that the proposed changes would not have an impact on securing consents or licences for the Proposed Development or require any new consents or licences.
Clean and track changed versions of the draft DCO showing the proposed changes. Also, clean and track changed versions of the draft explanatory memorandum. If updated versions of these have been submitted into the examination during the pre-examination or examination stage the applicant should	For the purposes of this Second Change Application, as the Applicant is already submitting an updated DCO for other reasons at Deadline 7, the Applicant has not submitted a 'Change' version of the DCO at



INFORMATION TO INCLUDE IN THE CHANGE APPLICATION	WHERE DEALT WITH
check with the Examining Authority which versions should be used for this purpose.	this deadline. This will ensure that there are no issues with version control of the DCO. Instead, in Appendix 1 to this Second Change Application Report, the Applicant has appended extracts of the DCO to set out what would change in the relevant schedules of the DCO. This does not include Schedule 14 (documents and plans to be certified) – this will be updated if the Change Application is accepted by the ExA. If the Second Change Application is accepted an updated DCO including the change will be submitted at Deadline 8. No change is required to the Explanatory Memorandum ('EM') at this stage – the Applicant will be submitting a final version of the EM at Deadline 8.
If the proposed change includes a request to include additional compulsory acquisition powers, confirmation that the applicant has consent from all persons with an interest in the additional land that the additional powers can be included in the application. Evidence of the consent must be provided. If the applicant has not obtained consent, they must provide the information prescribed by regulation 5 of the CA Regulations:	None of the proposed changes require additional land within the meaning of the CA Regulations and so the documents referred to in Regulation 5 are not required to be submitted.
If the proposed change results in any new or different likely significant environmental effects, provision of other environmental information as necessary and confirmation that: - The effects of the proposed change have been adequately assessed and that the environmental information has been subject to publicity. Whilst this is not a statutory requirement, the publicity should reflect the	Section 3.0 of this Second Change Application Report considers if the proposed changes would result in any materially new or different likely significant environmental effects and concludes that none arise as a result of the proposed changes. No consultation has been undertaken on the
requirements of The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (the EIA Regulations 2017)	proposed changes, as agreed with the ExA, as such no consultation report is provided.



INFORMATION TO INCLUDE IN THE CHANGE APPLICATION	WHERE DEALT WITH
- any consultation bodies who might have an interest in the proposed change have been consulted (reflecting the requirements of the EIA Regulations 2017). The applicant should identify those consultation bodies who were consulted on the proposed changes but were not consulted on the original application	
Where consultation has been carried out (either voluntarily, at the direction of the Examining Authority, or in accordance with the requirements of the CA Regulations or EIA Regulations 2017) a consultation report must be provided. The consultation report should: - confirm who has been consulted in relation to the proposed change and explain how and why they have been consulted - include details of how the applicant has considered the content of the consultation responses received - include copies of all consultation responses received, including any responses to publicity about the proposed change. These should be included as an annex to the consultation report	This is not applicable to the Second Change Application for reasons explained above.

## **1.2** Purpose and Structure of this Document

- 1.2.1 This document has been prepared to describe the Second Change Application, and is formally submitted to the ExA, in line with Step 4 of the PINS advice.
- 1.2.2 Throughout this Second Change Application Report, the Applicant has used the document references within the Examination Library (identified within square brackets, e.g. [APP-051]) for information previously accepted for examination and to the Applicant's own document references ('Application Document Ref.' numbers) for documents which have yet to be assigned an Examination Library number by the ExA. The terms used in this Second Change Application Report match those set out in the Glossary of Abbreviations and Definitions of Frequently Used Terms provided within ES Appendix 1D [APP-187].
- 1.2.3 The remainder of this document is structured as follows:
  - Section 2.0: Proposed Changes sets out a description and rationale of each of proposed changes to the Proposed Development.



- Section 3.0: Environmental Assessment of Proposed Changes considers whether the proposed changes (as reported in Section 2.0) have the potential to modify the assessment of impacts and effects as reported in the technical chapters of the submitted Environmental Statement and the updates to it submitted during the Examination (including accounting for the assessments undertaken to support the First Change Application) ("the Original ES as updated").
- 1.2.4 **Section 4.0: References** some of the key government guidance pages and legislation.



## 2.0 **PROPOSED CHANGES**

#### 2.1 Introduction

- 2.1.1 This section of the Second Change Application Report presents a description of the proposed changes to the Proposed Development.
- 2.1.2 The Applicant is proposing a total of six changes to the Proposed Development as presented within the DCO Application submitted in March 2024 and modified in the First Change Application. As summarised in Section 1.0, the proposed changes are restricted to Order limit reductions.
- 2.1.3 The proposed changes now sought to the DCO Application reflect reductions in the Order limits arising from evolution and refinement of the Proposed Development and seeking to respond to comments received from Interested Parties (through the Applicant's on-going engagement with them and in response to their comments in the representations and other submissions).
- 2.1.4 The overall effect of the proposed changes would be positive in further reducing the potential effects of the Proposed Development, reducing the issues to be considered during the remainder of the Examination, simplifying both the Examination and decision-making processes. They are therefore a net positive to the DCO Application.
- 2.1.5 A brief description of each of the proposed changes and the Work Number ('No.') to which they relate within Schedule 1 'Authorised Development' of the draft DCO [REP6a-007], where relevant, is set out in **Table 2-1** below.
- 2.1.6 The changes are shown on the Second Change Application Comparison Plans (Document Ref. 7.11.1). The other drawings in the 'Plans, Drawings and Sections' category in **Table 1-1** above, have also been updated to reflect the changes.

CHANGE NO.	DESCRIPTION	WORK NO.
1	Reduction of overlap with proposed NatPower BESS Site (0.57 hectares removed from the Order limits).	Work Nos. 3A, 6A.1 and 8
2	Reduction at Ineos Nitriles (0.27 hectares removed from the Order limits).	Work No. 6A.1
3	Reduction in hydrogen pipeline corridor to the Cowpen Bewley AGI (5.84 hectares removed from the Order limits).	Work No. 6A.2
4	Removal of an AGI within the Work No 6B.1 area and change to 6A.1 (No land removed from Order Limits)	Work Nos. 6A.1 and 6B.1

## Table 2-1: Summary of Proposed Changes



CHANGE NO.	DESCRIPTION	WORK NO.
5	Reduction to the west of the Main Site (34.02 hectares removed from the Order limits). Extension of area for Work Nos 1A.1, 1E.1, 10A.1 and the reduction of areas for Work Nos 1A.2, 1B.2, 1C, 1D, 1E.2, 3A, 4, 5, 6A.1, 7A & 8	Work Nos. 1A.1, 1A.2, 1B.2, 1C, 1D, 1E.1, 1E.2, 3A, 4, 5, 6A.1, 7A, 8 and 10A.1
6	Reductions as a result of the review undertaken by the Order limits pursuant to Action Point CAH2-AP3 at CAH2 – these are a number of minor reductions to remove overlaps with existing buildings that have been grouped together for the purposes of this Second Change Application Report (0.70 hectares removed from the Order limits).	Work No. 6A.1

#### 2.2 Evaluation of Proposed Changes

- 2.2.1 This section of this Second Change Application Report provides a description and rationale for each of the proposed changes. Table 1-1 at Section 1.0 lists the documents that make up the Second Change Application, including the updated application documents.
- 2.2.2 Section 3.0 of this Second Change Application Report considers if the proposed changes would result in any new or different likely significant environmental effects compared to those reported within the Original ES as updated and signposts any updated environmental information.
- 2.2.3 To aid understanding, a plan showing the reductions in the Order limits (Document Ref. 7.11.1 Change Application Order Limits Comparison Plans) has been submitted alongside this Second Change Application Report, which updates the plan appended to the Second Change Notification



Change 1 – Overlap with the proposed NatPower BESS Site, east of the Main Site

- 2.2.4 A change is proposed in this area as a result of the Examination submissions of South Tees Group ('STG'), who have brought to the Applicant's attention a planning application by NatPower UK for a Battery Energy and Storage System ('BESS') project to the east of the Main Site.
- 2.2.5 Currently, the Order limits for the Proposed Development slightly overlap with the western edge of that development. Following discussions with STG and in the spirit of co-operation, the Applicant has agreed to reduce the flexibility sought in relation to the construction of its project in this area and remove the areas of overlap from the Order limits.
- 2.2.6 STG is the only party whom the Applicant has engaged with on this proposed change as the sole freeholder (with other interests only being apparatus related which will not be negatively affected by this change).
- 2.2.7 This proposed change is shown at a high level in the Second Change Application Order Limits Comparison Plans (Document Ref. 7.11.1) and in the Land Plans before and after sketches below. The Applicant can confirm that this proposed change:
  - necessitates a slight reduction in size of plots 15/34, 15/35, 15/36 and 15/166 of the Land Plans (also reflected in the Book of Reference);
  - necessitates the removal of Work No. 3 (power supply connection) on Sheets 12 and 13 from the Works Plans at these locations, Work No. 6A.1 (hydrogen pipeline) on Sheets 22/23, and Work No. 8 (oxygen and nitrogen connections) on Sheet 26, from the Works Plans at these locations; but
  - does not require any changes to the draft DCO, the Special Category Land and Crown Land Plans, the Access and Rights of Way Plans or Temporary Traffic Regulation Measures Plans (save that the Order limits on the key plan for those plans has been updated).



PLOT NUMBER(S)	BEFORE	AFTER
15/34, 15/35, 15/36	15/36 15/38	15/34 15/35 15/35
15/166	5/45 15/166 164 15/163	5/45 15/166 164 15/163



#### Change 2 – Ineos Nitriles facility, North of Seal Sands Road

- 2.2.8 A change is proposed in this area following engagement with Ineos Nitriles, who were concerned as to the extent of temporary possession within its facility to facilitate the construction of the hydrogen pipeline corridor, in particular the need for staging areas to support the construction of pipe bridges.
- 2.2.9 Following discussions with Ineos Nitriles and a constructability review, the Applicant has agreed that the staging areas can be removed from the Order limits, whilst imposing no impediment to the delivery of the Proposed Development as the adjacent parts of plot 10/24 are sufficient to facilitate the construction of the support infrastructure and pipelines.
- 2.2.10 Ineos Nitriles is the only party that the Applicant has engaged with on this change, as the landowner for the relevant land (with other interests being limited to apparatus owners and mortgagee, whose interests are not negatively affected by the proposed change).
- 2.2.11 This proposed change is shown at a high level in the Order limits Comparison Plans and in the Land Plans before and after sketches below. The Applicant can confirm that this proposed change:
  - necessitates a slight reduction in size of plot 10/24 of the Land Plans (also reflected in the Book of Reference);
  - necessitates the removal of Work No. 6A.1 (hydrogen pipeline) from those areas from Sheet 20 of the Works Plans; but
  - does not require any changes to the draft DCO, the Special Category Land and Crown Land Plans, the Access and Rights of Way Plans or Temporary Traffic Regulation Measures Plans (save that the Order limits on the key plan for those plans has been updated).

PLOT NUMBER(S)	BEFORE	AFTER		
10/24				



#### Change 3 – Pipeline Corridor to Cowpen Bewley AGI – the 'Coffee Cup Handle'

2.2.12 This change follows the results of archaeological investigations undertaken for this area. As explained in the Order Width Explanatory Note (REP2-037):

"Along the Cowpen Bewley corridor the pipeline will be buried. The route width is currently influenced by the fact that at a late stage during the preparation of the application, the Royal Society for the Protection of Birds (RPSB) indicated that part of the area sought to be utilised for this corridor was proposed to be used for an ecological enhancement project. The existing habitats at this location are mapped and assigned a level of ecological importance with reference to CIEEM guidelines and have been assessed in the ES accordingly. The Applicant therefore sought to find a route to divert around this area. This has resulted in the Cowpen Bewley 'coffee cup handle' which contains both the ecological enhancement area and the diversion route within the Order Limits. The 'coffee cup handle' optionality was introduced into the design because of the RSPB ecological enhancements including ponds and wetland areas which are used by breeding and non-breeding birds. The 'coffee cup handle' avoids the ponds by diverting the Order Limits east and west around them. The eastern arm of the 'coffee cup handle' passes through wetland areas whereas the western arm of the 'coffee cup handle' would avoid the wetland areas. However, the western arm is an area of potential archaeological interest. This is noted in ES Chapter 17 [APP-070] - see paragraph 17.6.30. Until archaeological surveys are complete it cannot be definitively considered that the diversion route can be taken instead of the ecological enhancement area. These will be confirmed following archaeological surveys that are planned to be completed in this area in Q4 2024 to enable the decision to be taken of which route will be utilised".

- 2.2.13 The geophysical survey (Appendix 17A [APP-214]) and trial trench evaluation of the western arm of the coffee cup handle identified a small rectilinear enclosure and a number of boundary ditches of prehistoric to Romano-British date (GS Site 2).
- 2.2.14 The Technical Note for the Implications of Change 3 on Cultural Heritage (8.40) considers how the results of the archaeological evaluation of the western arm of the coffee cup handle carried out between 18 to 22 November 2024, and the design of the Proposed Development, relate to the content of the Cultural Heritage Chapter from the Original ES as updated [APP-070]. All works of the archaeological evaluation were undertaken in accordance with a written scheme of investigation (WSI) which detailed the aims, methodologies and standards to be employed (further details in Appendix 1 of the Technical Note for Heritage (8.40)). The Tees Archaeology Team Leader, archaeological advisor to the Local Planning Authority (LPA), approved the WSI, on behalf of the LPA prior to the fieldwork.
- 2.2.15 The archaeological evaluation comprised of seven trial trenches, within which, four trial trenches contained buried features, indicating remains are present within the main part of the proposed pipeline corridor, with no features recorded in the northernmost and southernmost trenches. The buried remains found were three



field boundary ditches of prehistoric to Romano-British date (GS Site 2) exposed across the four trenches.

- 2.2.16 The LPA's archaeological advisors have been consulted throughout the DCO process. Through discussions and the archaeological evaluations as described above, embedded mitigation in the form of avoidance has been implemented. Intrusive works for the Hydrogen Pipe Corridor in the 'coffee cup handle', south-east of Cowpen Bewley will be restricted to the western edge of the Order limits and bog mats or other 'no dig' solutions will be employed to avoid impacting the prehistoric to Romano-British enclosure identified by the geophysical survey (Appendix 17A [APP-214] and trial trench evaluation as GS Site 2 (see Figure 2 in Appendix 1 of the Technical Note for the Implications of Change 3 on Cultural Heritage (8.40), submitted at Deadline 7. Details of how this will be achieved will be set out in the Final CEMP(s).
- 2.2.17 This proposed change is shown at a high level in the Order Limits Comparison Plans and in the Land Plans before and after sketches below. The Applicant can confirm that this proposed change:
  - necessitates the removal of plots 3/50, 3/51, 3/52, 3/53, 3/54 3/55, 3/56, 3/66, 3/67, 3/68, 3/72, 3/73, 3/74, 3/75, 3/76, 3/77, 3/78, 3/79, 3/80, 3/81, 3/82, 3/83, 3/84, 3/86, 3/88, 3/89, 3/91, 3/92, 3/93, 3/94, 3/95, 3/96, 3/97, 3/99, 3/101, 4/81, 4/82, 4/86, 4/87, 4/88, 4/89 and 4/90 of the Land Plans (to be also reflected in the Book of Reference);
  - necessitates the removal of Work No. 6A.2 (hydrogen pipeline) from the area of those plots from Sheet 16 of the Works Plans;
  - necessitates the removal of the above plots from Schedules 9 and 11 of the draft DCO;
  - necessitates amendments to Figure 2.15 Important hedgerows to be removed to reflect the reduction in the Order limits and a related amendment to Schedule 8 of the draft DCO to reduce the number of important hedgerows to be removed; but
  - does not require any changes to the Special Category Land and Crown Land Plans, the Access and Rights of Way Plans (including in respect of Z13 to Z14) or the Temporary Traffic Regulation Measures Plans (save that the Order limits on the key plan for those plans has been updated).
- 2.2.18 Change 3 will ensure that ecological areas will be avoided, and the Applicant's surveys confirm that use of the western arm of the coffee cup handle will not lead to significant effects to archaeological remains with appropriate mitigation as set out in the Framework CEMP (as updated at Deadline 7). As such, there will be no materially new or materially different effects to those reported in the Original ES as updated for this change.
- 2.2.19 The Applicant has informed the landowner, Teesside Environmental Trust, and the RPSB of this change, as the main stakeholders, and land interests, in the affected

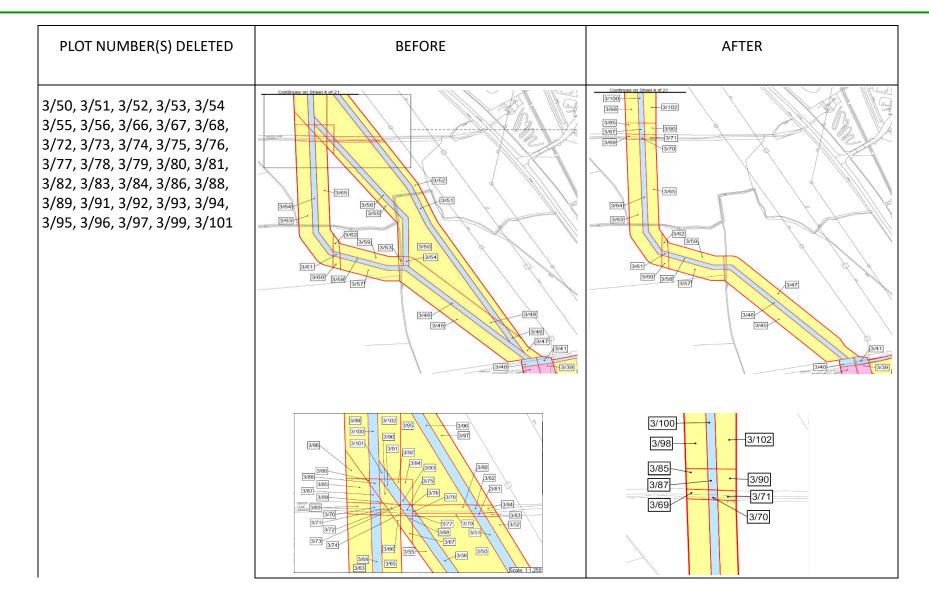


plots. The change also reflects the preference of these parties expressed in previous engagement with the Applicant.

#### H2 Teesside Ltd

Second Change Application Report Document Reference 7.11

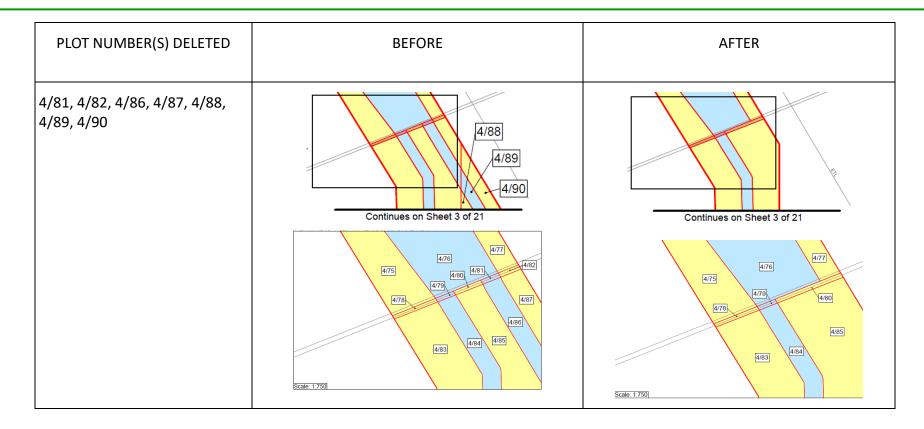




#### H2 Teesside Ltd

Second Change Application Report Document Reference 7.11







Change 4 – Saltholme Substation AGI and adjacent Hydrogen Pipeline Corridor

- 2.2.20 Following the discussion at CAH2 and the discussion of this change in the Second Change Notification, the Applicant has continued discussions with NGET in respect of the interaction between the Proposed Development and the proposed extension of the Saltholme Substation AGI.
- 2.2.21 The outcome of these discussions is that:
  - notwithstanding that NGET's suggestion that it wanted to bring forward expansion of the substation came after submission of the DCO application, and that NGET refused access to land for surveys, thus delaying development of compromise suggestions, the Applicant has brought forward a proposal that it considers would still enable expansion of Saltholme Substation;
  - on 4 February, NGET informed the Applicant that it considered that the compromise solution, as expressed in the Second Change Notification, was not compatible with such expansion;
  - given the short notice of that decision prior to the date of Deadline 7, the Applicant is still in the course of preparing finalised drawings to demonstrate the mutual compatibility of the proposals. These will follow as soon as possible after Deadline 7, however, the Applicant is confident that this will show that the substation expansion can be delivered with the Proposed Development as modified by this Second Change Application; and
  - as a result the Applicant is bringing forward this Change 4 to deliver this solution.
- 2.2.22 NGET's Deadline 5 submissions (REP5-064) do not deal with the Applicant's revised proposal, as such it is a requirement on NGET to demonstrate that the Applicant's proposals would cause a 'serious detriment' to their undertaking such that the Applicant's revised proposals, for compulsory acquisition of rights and the imposition of restrictive covenants for pipelines, should not be permitted.
- 2.2.23 As well as the drawings that the Applicant will provide after Deadline 7, the Applicant notes that:
  - NGET's substation extension designs are at a very early stage and there is no reason that early concept designs should not be able to be adapted to account for a nationally significant project;
  - when considering serious detriment, as discussed in the Examining Authority's Recommendation Report for the Lake Lothing Third Crossing (in relation to a bridge proposal over a harbour), the following should be borne in mind:
    - "we agree with ABP that the carrying on of port operations encompasses existing and future port operations together with the ability of ABP to comply with its statutory obligations and duties as SHA and CHA. We also agree with ABP that serious detriment is a matter of judgement on the



scale of impact on the undertaking and that the decision maker should take a holistic approach" (paragraph 8.5.138);

- "for serious detriment to occur, the impact should be important and significant. This does not however say that important and significant impacts always lead to serious detriment, it may just be detriment" (para 8.5.187);
- "we do not think that the principle of equivalence is relevant to making a judgment on "serious detriment" in the context of s127 and securing "equivalency" is not necessary" (para 8.5.180); and
- 2.2.24 As such, whilst the Applicant accepts that the expansion of Saltholme Substation is relevant to the question of serious detriment, it is not the position that NGET is, in the context of the serious detriment case, given 'carte blanche' to be able to bring forward any scheme that it wants on the land in question, it must be able to show that it is not at all possible to deliver its expansion ambition anything less than this may be a detriment in terms of making it more 'difficult' to construct an expansion, but the Applicant does not consider that this would be 'serious' as the substation would still be able to grow.
- 2.2.25 Relevantly, when considering the Engineering Report submitted in REP5-064 and noting that in the design accounted for by Change 4 there is no AGI, the Applicant notes:
  - section 3.6 indicates the preferred extension location on the basis of easier constructability, shorter cable runs and more options for customer cable routes. None of these are insurmountable (and so other options able to be considered) if the constructability was made slightly more difficult, if the cable runs are longer (given the distances in question are relatively small) and the ability for NGET to tell customers the routes it wants them to take (given this is what it does do for solar, BESS and wind schemes across the UK); and
  - the pipeline interactions in section 4 give no indication of different locations that could be considered for the gantries, OHL wires (for separation distances) or GIBs with pipelines in situ. Furthermore, even where there are constructability issues, this would be able to be managed through clear programme management between the schemes. It is the Applicant's understanding that the current project schedules sufficiently allow for this to be managed.
- 2.2.26 With Change 4 in place, the Applicant considers that the Saltholme Substation expansion can be built, even if it is done so with more constraints than NGET would otherwise like. No serious detriment would therefore be caused to its undertaking, and this Change Application will help deliver that outcome.
- 2.2.27 Finally, the Applicant notes that this Change 4 should be seen in the context that:
  - to the west of the substation outside of NGET land interests is a SPA;



- to the east of the substation is bound by the A1185. East of the A1185 is the SPA, and to the west of the road is intersected by existing natural gas pipeline, existing overhead cables and pylons, buried electrical cables as well as access roads into the substation site.
- 2.2.28 This means that to get from the Linkline corridor to the offtakers to the north of the Saltholme Substation (including the Cowpen Bewley AGI), interaction with NGET land is a necessity.
- 2.2.29 In response to NGET's queries in REP5-064 about optionality in respect of Project Union, the Applicant notes, further to its responses to First Written Questions on Alternative (REP2-020) and the First Change Application Report (CR1-044):
  - three options were included in the DCO Application for connection into gas networks to facilitate blending of hydrogen with natural gas and connection to Project Union and local/national gas transmission systems. These are (1) the National Gas Grid AGI near Billingham; (2) the Northern Gas Network natural gas AGI at Cowpen Bewley; and (3) the Northen Gas Networks AGI off the A178 Seaton Carew Road;
  - in all three options, the ability to bring the options forward is dependent on the Government's timeline for the development of the networks; and the technical and engineering requirements of the key stakeholders National Gas Transmission and Northern Gas Networks, including pipeline integrity and process safety assessments, design feasibility assessments, and the interaction with existing supplies to customers;
  - further engineering and commercial work with Northern Gas Networks identified that the Northern Gas Networks AGI is not technically or commercially suitable for blending meaningful volumes of hydrogen into the gas network nor a connection to Project Union and as result the AGI for connection into Northern Gas Networks pipeline off the A178 Seaton Carew Road was removed from the DCO Application;
  - the Applicant would not do both (1) and (2) if the 'Project Union' connection point is at Billingham, this would mean that the hydrogen will pass through an existing pipe corridor between the Billingham AGI and Cowpen Bewley AGI and so an additional connection to the latter would not be needed. However, it is not yet certain that the existing infrastructure could be re-used in this way. As such, the Applicant needs to retain the ability to take the Cowpen Bewley 'arm' to that AGI.
- 2.2.30 The Applicant emphasises that the Cowpen Bewley arm does not just serve the Cowpen Bewley AGI, but also other offtakers.
- 2.2.31 Whilst the Applicant's compelling case for the Proposed Development does not rely on reaching these locations, and it is acknowledged that the section 127 test does not seek to balance compelling case arguments vs serious detriment arguments, the Applicant notes the Government's strategic decision in Appendix 2 of REP2-020



that there is 'strategic and economic value' in supporting the blending of hydrogen into the GB gas distribution networks.

- 2.2.32 As such, Change 4 is an important step in helping ensure that the ExA can continue to consider if the compelling case is made out for compulsory acquisition in this area in that context, whilst also bringing forward a solution that the ExA can properly consider whether serious detriment is caused, particularly given the Applicant has moved on from its original position.
- 2.2.33 The solution being brought forward by the Applicant in this context aligns with the solution indicated in the Second Change Notification and is shown at a high level in the Order Limits Comparison Plans and in the Land Plans before and after sketches below.
- 2.2.34 The Applicant can confirm that this proposed change:
  - removes the AGI from the area of the Substation (plot 3/19 on the Land Plans), and combining the necessary equipment into the already proposed AGI to the north of the Substation (plots 3/35, 3/36, 3/38 and 3/39 on the Land Plans); and
  - replaces the AGI in this area with the 'doubling up' of pipelines, to allow for the hydrogen pipeline to reach the northern AGI, and another hydrogen pipeline to come back from the northern AGI, past the Substation, to head towards Billingham.
- 2.2.35 In respect of the application documentation, this proposed change therefore:
  - necessitates the removal of freehold acquisition powers over (existing) plot 3/19 on the Land Plans. This area has been split into two sections; blue land for compulsory acquisition of new rights and imposition of restrictive covenants which has been merged into plot 3/21, and yellow land for temporary possession (to allow for construction of the pipeline) which has been merged into plot 3/20. This has resulted in a change in area for plots 3/20 and 3/21;
  - necessitates the removal of Work No. 6B.1 (AGI) from the area of where plot 3/19 had been and replaced with Work No. 6A.1 (overground and underground hydrogen pipelines) from Sheet 16 of the Works Plans;
  - necessitates the deletion of plot 3/19 within Schedule 9 of the draft DCO but no change is required to Schedule 1 as it already provides for hydrogen pipelines; but
  - does not require any changes to the Special Category Land and Crown Land Plans, the Access and Rights of Way Plans or Temporary Traffic Regulation Measures Plans (save that the Order limits on the key plan for those plans has been updated).
- 2.2.36 The Applicant has engaged with NGET on this issue, as the freeholder of plot 03/19. In respect of plots 3/35, 3/36, 3/38 and3/39, it was not considered necessary to engage with the land interests in those plots, as the proposed change simply puts



more AGI infrastructure onto land already allocated for and proposed to be compulsorily acquired for AGI infrastructure.

- 2.2.37 From an environmental perspective, the removal of an AGI from the area of plot 3/19 to create more pipelines, would, in the context of an existing and soon to be expanded substation, have minimal impacts to the Original ES as updated.
- 2.2.38 It is also understood that if AGI equipment were to be moved to a 'combined' AGI in the area of plots 3/35, 3/36, 3/38 and 3/39, it would be a 'pigging skid', which is equipment with limited noise outputs and, as it is at a low level, which also has minimal landscape or visual impacts. As such, this is also likely to have minimal impact on the ES, given that the ES has assessed 15m high AGIs anywhere within the whole of the pink plot location shown on the Land Plans for the AGI.
- 2.2.39 It is therefore considered that this potential solution will also not lead to any materially new or materially different effects to those reported in the Original ES as updated.

PLOT NUMBER( S)	BEFORE	AFTER
3/19, 3/20, 3/21	3/21 3/2 3/20 3/18 3/19	3/21 3/2



#### Change 5 – Main Site Phase 2 Area

- 2.2.40 Following the discussion of this proposed change in the Second Change Notification, the Applicant has continued intensive discussions with STG (whose various entities have been the focus of engagement on this proposed Change) on finding an acceptable solution which does not impact on its ability to construct and operate Phase 2, having regard to the uncertainties expressed in its Examination submissions, whilst also seeking to take account of STG's aspirations for the area.
- 2.2.41 Those discussions have culminated in a proposal that H2T is bringing forward which provides for:
  - Phase 2 of the Proposed Development (and the Main Site construction compound) to be located to the north of Phase 1 (in the location already modelled as a worst case in the Original ES as updated);
  - access to that location to be retained as via the road known as 'Red Main' (plot 13/11); and
  - retention of the proposed pipeline corridor linking to the eastern edge of RBT land that is to the west of the Main Site to connect to future offtakers on the RBT land.
- 2.2.42 From the Applicant's perspective, it considers that the location of the Phase 2 land can be limited to this area and still be considered as deliverable, in the context of the previously stated uncertainties, as:
  - although detailed ground investigation has not yet been undertaken, STG have completed the removal of the majority of relict structures and foundations, and have been able to provide detailed information on the locations of remaining below ground obstructions;
  - following completion of the demolition and remediation works on the adjacent Net Zero Teesside plot and sign off by the Local Planning Authority in January 2025 the Applicant is confident in the ability of the landlord to complete the remediation and removal of remaining relict structures and foundations;
  - preliminary modelling undertaken has indicated the land is of a sufficient area to ensure required separation distances; and
  - access is able to be maintained from RBT for Abnormal Indivisible Loads to the west.
- 2.2.43 The Applicant considers that this approach therefore restricts the flexibility it had previously sought, whilst enabling its two-phase Proposed Development to be brought forward and allowing STG to continue to bring forward the regeneration of the Teesworks site.
- 2.2.44 However, whilst it is understood that STG generally welcome a reduction in land, such as that being brought forward in this proposal, even with this Change, an Agreement has not been able to be reached for STG to be able to withdraw its objection to the extent of the Order limits on the Main Site. STG will therefore be



making its own submissions in relation to the changed Order limits. However, the Applicant notes that:

- to the extent that these objections relate to the use of Red Main and any suggestion that this may 'sterilise' development either side of that road, the Applicant notes that only temporary possession powers are sought for this land, and any development overlap with any third party developer (noting that no planning application has been submitted, and any determination period would be affected by the need to undertake detailed HRA considerations, given Natural England's submissions for the Proposed Development and HyGreen) would thus be a matter of simply managing construction timetables and programmes. This is not therefore a matter of 'sterilisation'. Furthermore, STG has the protections set out in the Protective Provisions in the draft DCO for its benefit for the AIL access route. In particular, STG could utilise the 'diversion work' procedure set out in paragraphs 12 to 28 of those Protective Provisions. As the landowner for the majority of the land located in and around the Main Site, as well as the holder of a number of existing planning permissions, it is firmly within the gift of STG to be able to satisfy the 'diversion condition', as defined in the Protective Provisions; if such diversions were required; and
- to the extent that these objections relate to the retained pipeline route, the Applicant understands that STG are concerned that this would not be able to be accounted for within any development that comes forward in this location. The Applicant's view is that given that this involves a small pipeline corridor, it is perfectly possible for two developments to co-exist, including for any third party development to 'design around' it, even if this means it needs to be a slightly smaller development. A slightly smaller development does not 'sterilise' the rest of the land that has now been released from the Order limits. Any question of 'sterilisation' should also be seen in the context of that this pipeline corridor will be servicing facilities likely to be built on RBT's land to the west, as part of the on-going development of the Teesside Freeport, of which STG is a part. The Proposed Development, its pipeline, and any development brought forward on the now-released land are part of the interlocking future of Teesworks that can be managed between the parties. The pipeline route is therefore in line with the overall compelling case for the Proposed Development - to facilitate decarbonisation both generally and as part of the Teesside cluster.
- 2.2.45 This proposed change is shown at a high level in the Order Limits Comparison Plans and in the Land Plans before and after sketches below. The Applicant can confirm that this proposed Change:
  - necessitates on the Land Plans, and the Book of Reference:
    - plots 13/12, 13/13, 13/16, 13/19, 13/20, 13/21 and 14/1 being reduced in size;
    - plot 13/15 being downgraded to temporary possession powers and reduced in size;



- plot 13/14 being removed;
- plots 13/11 (temporary possession plot (yellow)) and 13/18 (permanent rights plot (blue)) being extended but into areas which had previously been allocated as permanent acquisition (pink);
- plot 13/12a to be added as a temporary possession plot on land that was previously part of plot 13/12;
- necessitates on the Works Plans:
  - updates to the various aspects of Work No. 1 to reflect the updated 'shape' of Phase 2 of the Proposed Development and its interaction with Phase 1. This includes the removal of land for Work Nos. 1A.2, 1B.2, 1C, 1D and 1E.2 in addition to the extension of land for Work Nos 1A.1 and 1E.1. These reflect the need to review the boundaries of these works following the selection of the chosen Phase 2 site and discussions with STG.
  - extension of Work no 10A.1 extending temporary access along the road known as Red Main to the revised boundary of Work No. 1.
  - reduction of land required for various connection corridors under Work Nos.
    3A, 4, 5, 6A.1, 7A and 8
- necessitates the amendments to Schedules 9 and 11 of the draft DCO to reflect the above; but
- does not require any changes to the Special Category Land and Crown Land Plans, the Access and Rights of Way Plans or the Temporary Traffic Regulation Measures Plans (save that the Order limits on the key plan for those plans has been updated).
- 2.2.46 From an environmental perspective, the ES has already assessed a worst-case location within Work 1A.2 for the operation of Phase 2 facilities and the construction assessments have assumed construction activities at the edge of Work 1A.2. As such any reduction in the scope of Phase 2 land (and associated increase in distance to some sensitive receptors) would still be within the scope of the ES. The minor expansions of the areas for Work 1A.1 and 1E.1 do not affect the original ES and HRA assessment conclusions, as they fall within the overall scope of Work No. 1 and remain within the same project boundary. Such a change would therefore not lead to materially new or materially different effects to those reported in the ES and HRA. See further consideration of this in Section 3.0 of this Report.

#### H2 Teesside Ltd

Second Change Application Report Document Reference 7.11

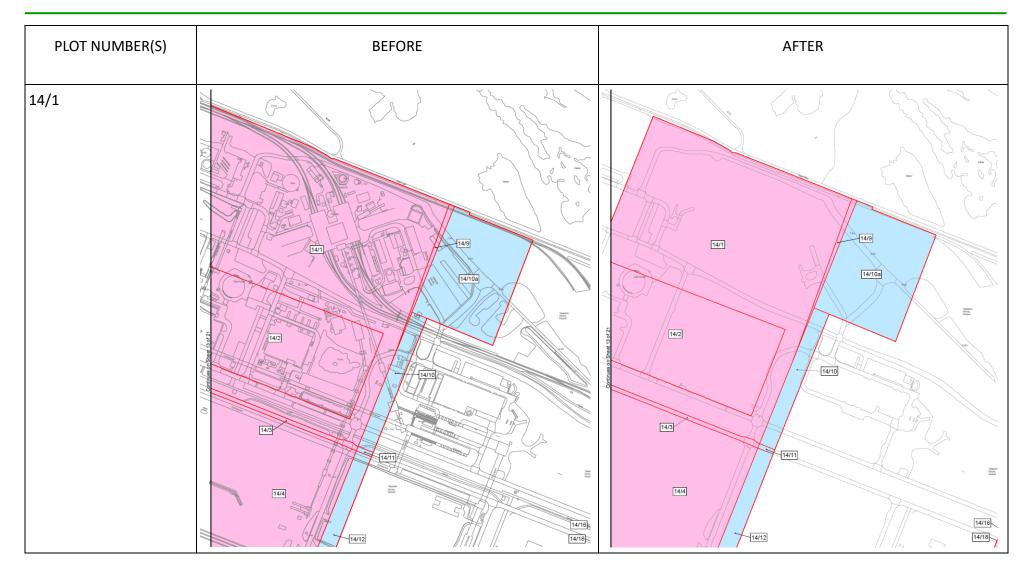


PLOT NUMBER(S)	BEFORE	AFTER
13/11 13/12, 13/12a, 13/13, 13/14, 13/15, 13/16, 13/18, 13/19, 13/20, 13/21		

#### H2 Teesside Ltd

Second Change Application Report Document Reference 7.11







Change 6 – Order limits reductions in light of CAH2 Action Point CAH2-AP3

2.2.47 Following CAH2, the Applicant has undertaken a review of the Order limits, particularly focussing on areas where there are any interactions with existing buildings. This review has identified a small number of reductions to be made to the Order limits within Work no 6A.1. These are explained in the table below.

PLOT NUMBER(S) AND WORK NO. AFFECTED	LAND PLANS BEFORE	LAND PLANS AFTER	REASON FOR/ EXPLANATION OF CHANGE
Plot number 1/11	1/11 Tanks 6.1m 1/	6.1m	To remove overlap with tanks
Plot number 1/30		1/30 1/28 1/27 1/29	To remove overlap with industrial premises
Plot number 1/33	Cooling Tower 1/34 1/33 1/33 FB/V Tank Tank	Cooling Tower	To remove overlap with industrial premises
Plot number 1/34	ooling Tower	200ling Tower	To remove overlap with industrial premises



PLOT NUMBER(S) AND WORK NO. AFFECTED	LAND PLANS BEFORE	LAND PLANS AFTER	REASON FOR/ EXPLANATION OF CHANGE
Plot number 1/35	1/34 0 tax 0 t		To remove overlap with industrial premises (including a cooling tower)
Plot number 6/3	6/1 6/1 particular par	6/1 6/1 0 0 m	To remove overlap with a wellpad
Plot number 11/138, 11/45a, 11,45c			To remove overlap with industrial premises and buildings
Plot number 21/3	21/13 21/14	21/11	To remove overlap with a building

2.2.48 The Order limits on the Works Plans, Access and Rights of Way Plans, Traffic Regulation Measures Plans and the Special Category Land and Crown Land Plans have been amended to reflect these changes to the Order limits.



- 2.2.49 The Applicant has not undertaken any specific engagement in relation to these small changes.
- 2.2.50 From an environmental perspective, these are very small reductions to the Order limits and would have minimal impacts on the assessment in the ES; and to the extent there are any impacts, it would be a reduction as it ensures that there are fewer impacts on existing land.



# 3.0 ENVIRONMENTAL ASSESSMENT OF PROPOSED DEVELOPMENT CHANGES

#### 3.1 Introduction

- 3.1.1 This section of the Second Change Application Report identifies where the proposed changes as described in Section 2.0 have the potential to modify the assessment of impacts and effects as reported in the technical chapters of the Original ES as updated and associated standalone documents. The analysis in this section is intended to be read in conjunction with the Original ES as updated. Where necessary, cross-references are made to these documents.
- 3.1.2 In respect of ES Chapter 23: Cumulative and Combined Effects [REP5-015] the limited nature of the proposed changes means that the results of the updated Cumulative Assessment are unlikely to materially change and so are not considered further.
- 3.1.3 Consideration of ES Chapter 24: Summary of Significant Effects [APP-077] is also excluded from this assessment as this Change Report has identified no significant effects arising from the proposed changes.
- 3.1.4 Consideration of the Report to Inform Habitats Regulations Assessment [REP6a-010] is also excluded from this assessment because the proposed changes do not introduce any new potential impact pathways or potential worsening of impacts to any of the assessed European Sites. Indeed, for Change 5, the reduction in the area increases the distance to sensitive habitats in the Teesmouth and Cleveland Coast SPA/Ramsar and therefore impacts on these habitats (and species using them) are more precautionary than previously assessed. For example, see predicted construction noise in Figures 7, 8 and 11 in the Report to Inform HRA Rev. 4 [REP6a-010]) which assumes noise propagating from locations not now in the Order limits. Actual effects would be lower than previously predicted due to increased distance to receptors.
- 3.1.5 The Applicant confirms that none of the proposed changes lead to the need for any additional species licences.

## **3.2** Scope and Methodology for the Assessment of the Proposed Changes

- 3.2.1 An environmental screening assessment has been completed to determine whether the proposed changes set out in Section 2.0, are likely to alter the outcomes of the previous environmental assessments presented in the Original ES as updated.
- 3.2.2 The results of the screening assessment are presented in **Table 3-1**. This assessment identifies that none of the changes require any detailed assessment and that no materially new or materially different effects from those reported in the Original ES as updated arise as a result of any of the proposed changes, or taken together



## Table 3-1: Environmental Screening Assessments for Proposed Development Changes

ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
Nutrient Neutrality Assessment [ <b>APP-047</b> ]	OUT	Treated process water discharges to Tees Bay would not change as a result of <b>Changes 1 to 6</b> . Therefore, all changes are neutral in terms of the Nutrient Neutrality Assessment.	-	-	-
Water Framework Directive Assessment [ <b>APP-048</b> ]	OUT	<b>Changes 1 to 6</b> would not result in deterioration or prevention of future improvement to Water Framework Directive water bodies in the study area, as the mitigation measures as outlined within the DCO Application would continue to be adopted. Therefore, all changes are neutral in terms of the Water Framework Directive Assessment.	-	-	-
ES <b>Chapter 8</b> : Air Quality [ <b>APP-</b> <b>060</b> ]	Ουτ	<b>Changes 1 to 6</b> would not change the outcomes of the air quality assessment as reported in the Original ES as updated due to the reductions in the Order Limits and no additional or increased emissions from the Proposed Development. With regards to Change 5, the area now chosen for Phase 2 reflects the worst case scenario already assessed by Air Quality as the source locations for the modelling were assumed to be in this area	ES <b>Appendix 8A</b> Air Quality – Construction Assessment [ <b>APP-</b> <b>190</b> ]	OUT	None of the proposed changes would result in a change in the baseline conditions during the Proposed Development's construction stage. The proposed reductions would result in no net change in dust generation and would not change the dust risk assessment as



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE	
		(see e.g. Figure 8-5 (APP-100)) and then reflected in the following ES Figures, and in the Change Request (e.g. CR1-038). Therefore, all changes are neutral from the assessment point of view.			presented in the ES chapter and associated appendix. None of the proposed changes would result perceptible changes to the construction traffic predictions.	
			ES <b>Appendix 8B</b> Air Quality – Operational Phase [ <b>APP-191</b> ]	OUT	None of the proposed Development Changes would result in changes to the operational air quality assessment.	
ES <b>Chapter 9</b> : Surface Water, Flood Risk and Water Resources	Ουτ	<b>Changes 1 to 6</b> would not result in modifications to the surface water, flood risk and water resource impacts during Proposed Development construction, operational or decommissioning as reported in the Original ES as updated. The	ES <b>Appendix 9A</b> Flood Risk Assessment [ <b>APP-</b> <b>192</b> ]	OUT	None of the proposed changes would result in a change to the flood risks as reported in the ES <b>Appendix 9A</b> [ <b>APP-192</b> ].	
[APP-061]	reduction in the Main Site area ( <b>Change 5</b> ) would be likely to reduce surface water runoff volume, which would be discharged to Tees Bay. However, this would not lead to a change in water quality in Tees Bay, as based on the previous modelling results (see ES <b>Appendix 9B</b> [ <b>APP-193</b> ]).	ES <b>Appendix 9B</b> Water Quality Modelling Report [ <b>APP-193</b> ]	OUT	The reduction in the Main Site area ( <b>Change 5</b> ) would reduce the surface water runoff discharge volume from the site. The Water Quality Modelling Report [ <b>APP-</b> <b>193</b> ] concluded that process water discharge from the Proposed		



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
		Therefore, all changes are neutral from an assessment point of view.			Development to Tees Bay in isolation would not result in any reduction in water quality over the tidal cycle. Consequently, there would be no increase in the significance of effects when clean surface water discharges are also taken into account. There would therefore be no change to the significance of effects as reported in the Original ES as updated or non-compliance with the WFD.
ES <b>Chapter 10</b> : Geology, Hydrogeology and Contaminated Land [ <b>APP-062</b> ]	OUT	<b>Changes 1 to 6</b> would not result in changes to the impacts as previously assessed during the Proposed Development construction, operational or decommissioning stages as reported in the Original ES as updated as they would not involve any extension of groundworks. Therefore, all changes are neutral from an assessment point of view.	ES Appendix 10A Desk Based Summary Report [APP-194] to ES Appendix 10D Geotechnical Risk Register [APP- 197]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendices 10A or 10D as they would not involve any extension of groundworks.
ES <b>Chapter 11</b> : Noise and	ουτ	<b>Changes 1 to 6</b> are not expected to change the outcomes of the noise assessment as reported in the Original ES as updated due to the Order Limits	ES <b>Appendix 11A</b> Construction Noise Levels and	Ουτ	None of the proposed changes are expected to change the outcomes as reported in ES Appendix 11A.



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
Vibration [APP- 063]		decreasing and no additional noise emissions being added. With regards to Change 5, the area	Assumptions [ <b>APP-198</b> ]		
		ocations for the modelling were assumed to be in his area (see e.g. Figure 11-3 (APP-144)).	ES <b>Appendix 11B</b> Operational Noise Information [ <b>APP-</b> <b>199</b> ]	OUT	None of the proposed changes are expected to change the outcomes as reported in ES Appendix 11B.
		visual disturbance at ecological receptors at Bran Sands and habitats in the Teesmouth and Cleveland Coast SPA/Ramsar site by increasing the distance from the Hydrogen Production Facility to receptors (although this has not been quantitatively modelled). Therefore, all changes are either positive or neutral from an assessment point of view.	ES <b>Appendix 11C</b> Baseline Sound Survey Monitoring Information [ <b>APP-200</b> ]	OUT	None of the proposed changes alter Appendix 11C.



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
ES <b>Chapter 12</b> : Ecology and Nature Conservation (including aquatic ecology) [ <b>APP-064</b> ]	OUT	<b>Changes 1 to 6</b> are not expected to change the outcomes of the Ecology and Nature Conservation assessment as reported in the Original ES as updated. Therefore, all changes are either positive or neutral from an assessment point of view. Positive changes include construction works moving further from sensitive habitats and species through the overall reduction in Order Limits. Furthermore, Change 5 may also reduce	ES <b>Appendix 12A</b> : Phase 1 Habitat and Botanical Survey Report [ <b>APP-201</b> ]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12A.
		noise and visual disturbance at Bran Sands by increasing the distance from the Hydrogen Production Facility to receptors at Bran Sands and habitats in the Tees Estuary.	ES <b>Appendix 12B</b> : Great Crested Newt Survey Report [ <b>APP-202</b> ]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12B. None of the changes would result in any additional waterbodies being screened into the assessment.

#### H2 Teesside Ltd Second Change Application Report



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
			ES <b>Appendix 12C:</b> Bat Survey Report [ <b>APP-203</b> ]		None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12C. As the changes are all reductions in area none of these would impact any habitats assessed to be suitable for roosting or foraging and commuting bats.
			ES <b>Appendix 12D:</b> Reptile Survey Report [ <b>APP-204</b> ]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12D. None of the changes would result in reductions to impacts upon habitats suitable for reptiles.

#### H2 Teesside Ltd Second Change Application Report



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
			ES <b>Appendix 12E</b> Invertebrate Survey Report [ <b>APP-205</b> ]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12E, given that the changes involve reductions in land take.
			ES <b>Appendix 12F</b> Water Vole and Otter Survey Report [ <b>APP-206</b> ]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12F, given that the changes involve reductions in land take.



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
			ES <b>Appendix 12G</b> : Aquatic Ecology Survey Report [ <b>APP-207</b> ]	OUT	None of the proposed changes have the potential to change the outcomes as reported in ES Appendix 12G, given that the changes involve reductions in land take.
ES <b>Chapter 13</b> : Ornithology [ <b>APP-065</b> ]	OUT	<b>Changes 1 to 6</b> would not change the ornithological outcomes as reported in the Original ES as updated. This is because the Proposed Development Changes do not impact upon the key ornithological features assessed or the changes are situated further away from such features. With regards to Change 5, the area now chosen	ES <b>Appendix 13A:</b> Ornithology Baseline Report [ <b>APP-208</b> ]	OUT	None of the proposed changes have the potential to alter the ornithological baseline as presented in Appendix 13A.
		for Phase 2 reflects the worst-case scenario already assessed by Ornithology as the Ornithology assessment assumes a worst-case scenario which considers the extent of land take to include all land within the Order Limits [APP- 065].			



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ES CHAPTER /	SCREENING	RATIONALE	APPENDIX	SCREENING	RATIONALE
STANDALONE	DECISION			DECISION	
DOCUMENTS	(OUT/IN)			(OUT/IN)	
		Additionally, predicted noise levels remain below the significance threshold where important ornithological features regularly occur (as the distances increase), as reported in the Original ES as updated. For example, Change 5 may also reduce noise and visual disturbance at Bran Sands by increasing the distance from the Hydrogen Production Facility to receptors at Bran Sands and habitats in the Tees Estuary. Therefore, all changes are either positive or neutral from an assessment point of view.			
ES <b>Chapter 14</b> : Marine Ecology [ <b>APP-067</b> ]	OUT	<b>Changes 1 to 6</b> would not result in changes to the impacts as reported in the Original ES as updated either for construction or operation as none of the changes are relevant to the Marine Ecology Study Area. Therefore, all changes are neutral from an assessment point of view.	No appendices were submitted to supplement ES <b>Chapter 14</b> : Marine Ecology [ <b>APP-067</b> ].	-	-
ES <b>Chapter 15</b> : Traffic and Transport [ <b>APP-</b> <b>068</b> ]	Ουτ	<b>Changes 1 to 6</b> would not alter the outcomes of the Transport Assessment as none of the changes are relevant to or lead to changes to Traffic and Transport. Therefore, all changes are neutral from an assessment point of view.	ES <b>Appendix 15A</b> Transport Assessment [ <b>APP-</b> <b>210</b> ]	OUT	None of the proposed changes will alter the Transport Assessment.



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
	-	-	Construction Workers Travel Plan [ <b>APP-049</b> ]	OUT	None of the proposed changes will alter the Construction Workers Travel Plan.
	-	-	Construction Traffic Management Plan [ <b>APP-050</b> ]	OUT	None of the proposed changes will alter the Construction Traffic Management Plan.
ES <b>Chapter 16</b> : Landscape and Visual Amenity [ <b>APP-069</b> ]	Landscape andthe landscape and visual amenity assessment reported in the Original ES as updated, as the changes comprise reductions to the Order Lin and do not constitute any changes to the dimensions of any of the buildings across the Proposed Development.With regards to Change 5, the area now chose for Phase 2 reflects the worst-case scenario already assessed by this topic as the Phase 2	dimensions of any of the buildings across the	ES <b>Appendix 16A</b> Landscape and Visual Methodology [ <b>APP-211</b> ]	OUT	None of the proposed changes alter the approach or methodology used for the assessment of landscape and visual effects. Thus, no changes are required to ES Appendix 16A.
		With regards to Change 5, the area now chosen for Phase 2 reflects the worst-case scenario already assessed by this topic as the Phase 2 facilities were assumed to be in this area for the purposes of the visualisations produced. Therefore, all changes are neutral from an	ES <b>Appendix 16B</b> Landscape Character [ <b>APP-</b> <b>212</b> ]	OUT	None of the proposed changes alter the landscape baseline or the overall Study Area and thus no changes are required to ES Appendix 16B.
			ES <b>Appendix 16C</b> Potential Viewpoints [ <b>APP-</b> <b>213</b> ]	OUT	None of the proposed changes require alteration to the potential viewpoints, and thus no changes are required to ES Appendix 16C.

#### H2 Teesside Ltd Second Change Application Report



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
Chapter 17: Cultural Heritage [APP-070]	OUT	Change 1, 2 and 4 to 6 would not alter the heritage impacts as reported in the Original ES as updated. In all instances, these changes would reduce or maintain the overall footprint of the Proposed Development but would not change the assessment of effects on cultural heritage assets. With regards to Change 5, the area now chosen for Phase 2 reflects the worst case scenario already assessed by this topic as the Phase 2 facilities were assumed to be in this area for the purposes of the visualisations utilised for the purposes of the built heritage settings assessments. Change 3 will route the hydrogen pipeline via the western alternative route (the "coffee cup handle") in Saltholme. The Applicant's surveys confirm that use of the western arm of the coffee cup handle will not lead to significant effects on archaeological remains with appropriate mitigation as set out in the in the updated Framework CEMP included with this Change Application. As such, there will be no materially new or materially different effects to those	Appendix 17A Cultural Heritage Desk Based Assessment [APP- 214]	OUT	None of the proposed changes have the potential to change the outcomes of this appendix for the same reasons given for the chapter.



ES CHAPTER /	SCREENING	RATIONALE	APPENDIX	SCREENING	RATIONALE
STANDALONE	DECISION			DECISION	
DOCUMENTS	(OUT/IN)			(OUT/IN)	
		reported in the Original ES as updated [APP-070] for this change.			
		See further the Technical Note for Heritage (8.40)			
ES <b>Chapter 18</b> : Socio-economics and Land Use [ <b>APP-071</b> ]	OUT	<b>Changes 1 to 6</b> would not result in modifications to the socio-economics impacts as reported in the Original ES as updated. Therefore, all changes are neutral from an assessment point of view.	No appendices were submitted to supplement ES Chapter 18: Socio-economics and Land Use.	-	
ES <b>Chapter 19</b> : Climate Change [ <b>APP-072</b> ]	OUT	<b>Changes 1 to 6</b> would not result in modifications to the impacts previously assessed during the construction, operation or decommissioning stages as reported in the Original ES as updated. Therefore, all changes are neutral from an assessment point of view.	ES <b>Appendix 19A</b> Climate Change Resilience Assessment [ <b>APP-</b> <b>215</b> ]	OUT	None of the proposed changes have the potential to change the outcomes of Appendix 19A for the same reasons given for Chapter 19.
			ES Appendix 19B In-Combination Climate Change Impact Assessment [APP- 216]	OUT	None of the proposed changes have the potential to change the outcomes of Appendix 19B for the same reasons given for Chapter 19.



ES CHAPTER / STANDALONE DOCUMENTS	SCREENING DECISION (OUT/IN)	RATIONALE	APPENDIX	SCREENING DECISION (OUT/IN)	RATIONALE
ES <b>Chapter 20</b> : Major Accidents and Disasters [ <b>APP-073</b> ]	OUT	<b>Changes 1 to 6</b> would not result in modifications to the impacts previously assessed during the construction, operation or decommissioning stages as reported in the Original ES as updated. Therefore, all changes are neutral from an assessment point of view.	ES <b>Appendix 20A</b> Long List of Major Accidents and Disasters Risk Events [ <b>APP-217</b> ]	OUT	None of the proposed changes would alter the long list of potential major accidents and disasters risk events as detailed in ES Appendix 20A.
ES <b>Chapter 21</b> : Materials and Waste Management [ <b>APP-074</b> ]	OUT	<b>Changes 1 to 6</b> would not result in modifications to the impacts previously assessed and therefore, they do not change the assessment of effects on materials and waste management as reported in the Original ES as updated. Therefore, all changes are neutral from an assessment point of view.	ES <b>Appendix 21A</b> Minimum Liquid Discharge Waste Sites [ <b>APP-220</b> ]	OUT	None of the proposed changes alter ES Appendix 21A as this appendix presents a summary of waste management facilities for treatment of liquid discharges
ES <b>Chapter 22</b> : Human Health [ <b>APP-075</b> ]	OUT	<b>Changes 1 to 6</b> would not result in modifications to the impacts previously assessed and therefore, they do not change the assessment of effects on human health as reported in the Original ES as updated. Therefore, all changes are neutral from an assessment point of view.	No appendices were submitted to supplement ES Chapter 22: Human Health.	-	-



### 4.0 **REFERENCES**

- HM Government (2008). Planning Act 2008.
- Planning Inspectorate (2024). Nationally Significant Infrastructure Projects Changes to an Application after it has Been Accepted for Examination.



# APPENDIX 1: EXTRACTS OF DCO – CHANGES DERIVING FROM SECOND CHANGE APPLICATION

Article 18

# SCHEDULE 8

## IMPORTANT HEDGEROWS TO BE REMOVED

#### Table 8

(1)	(2)
Area	Number of hedgerow and extent of removal
In the Borough of Stockton-on-Tees	Removal of that part of the $54$ x hedgerows shown within the Order limits as identified by the green lines on figure 2.15 – important hedgerows to be removed

#### SCHEDULE 9

#### LAND IN WHICH NEW RIGHTS ETC. MAY BE ACQUIRED

#### Interpretation

In this Schedule-

"Work No. 1A.1 infrastructure" means any works or development comprised within Work No. 1A.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1A.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1A.2 infrastructure" means any works or development comprised within Work No. 1A.2, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1A.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1B.1 infrastructure" means any works or development comprised within Work No. 1B.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1B.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1B.2 infrastructure" means any works or development comprised within Work No. 1B.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1B.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1C infrastructure" means any works or development comprised within Work No. 1C, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1C on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1D infrastructure" means any works or development comprised within Work No. 1D, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1D on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1E.1 infrastructure" means any works or development comprised within Work No. 1E.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1E.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 1E.2 infrastructure" means any works or development comprised within Work No. 1E.2, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 1E.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 2A infrastructure" means any works or development comprised within Work No. 2A, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 2A on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 2B infrastructure" means any works or development comprised within Work No. 2B, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 2B on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 2C infrastructure" means any works or development comprised within Work No. 2C, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 2C on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 3A infrastructure" means any works or development comprised within Work No. 3A, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 3A on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 3B.1 infrastructure" means any works or development comprised within Work No. 3B.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 3B.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 3B.2 infrastructure" means any works or development comprised within Work No. 3B.2, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 3B.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 3B.3 infrastructure" means any works or development comprised within Work No. 3B.3, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 3B.3 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 4 infrastructure" means any works or development comprised within Work No. 4, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 4 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 5 infrastructure" means any works or development comprised within Work No. 5, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 5 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 6A.1 infrastructure" means any works or development comprised within Work No. 6A.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 6A.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 6A.2 infrastructure" means any works or development comprised within Work No. 6A.2, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 6A.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 6B.1 infrastructure" means any works or development comprised within Work No. 6B.1, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 6B.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 6B.2 infrastructure" means any works or development comprised within Work No. 6B.2, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 6B.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 7A infrastructure" means any works or development comprised within Work No. 7A, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 7A on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 7B infrastructure" means any works or development comprised within Work No. 7B, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 7B on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 8 infrastructure" means any works or development comprised within Work No. 8, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 8 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 10A.1 access and highway improvements" means any works or development comprised within Work No. 10A.1, including any other necessary works or development permitted within the area delineated as Work No. 10A.1 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 10A.2 access and highway improvements" means any works or development comprised within Work No. 10A.2, including any other necessary works or development permitted within the area delineated as Work No. 10A.2 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

"Work No. 11 infrastructure" means any works or development comprised within Work No. 11, ancillary apparatus and any other necessary works or development permitted within the area delineated as Work No. 11 on the works plans including the alteration, diversion or construction of statutory undertakers' apparatus;

#### Table 9

(1)	(2)
Plot numbers shown on Land Plans	Purposes for which rights over land may be acquired or restrictive covenants may be imposed
The following plots shown coloured pink on the land plans— 13/16, 13/19, 13/20, 13/21, 13/23, 14/1, 14/2, 14/3, 14/4, 14/5	For and in connection with the Work No. 1A.1 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1A.1 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1A.1 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1A.1 infrastructure, or interfere with or obstruct access from and to the Work No. 1A.1 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— <del>13/15,</del> 13/16, 13/19, 13/21, 13/23, 14/1, 14/2, 14/9	For and in connection with the Work No. 1A.2 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter- pas and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1A.2 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1A.2 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1A.2 infrastructure, or

	interfere with or obstruct access from and to the Work No. 1A.2 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— 13/16, 13/20, 14/4, 14/5	For and in connection with the Work No. 1B.1 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1B.1 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1B.1 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1B.1 infrastructure, or interfere with or obstruct access from and to the Work No. 1B.1 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— <del>13/15,</del> 13/19, 13/21, 13/23, 14/1, 14/2, 14/9	For and in connection with the Work No. 1B.2 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1B.2 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1B.2 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1B.2 infrastructure, or interfere with or obstruct access from and to the Work No. 1B.2 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— <del>13/15,</del> 13/16, 13/19, 13/21, 13/23, 14/1, 14/2, 14/3, 14/4	For and in connection with the Work No. 1C infrastructure, the right to create, maintain or improve accesses and a right for the undertaker

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	and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1C infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1C infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1C infrastructure, or interfere with or obstruct access from and to the Work No. 1C infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— <del>13/15,</del> 13/16, 13/19, 13/20, 13/21, 13/23, 14/1, 14/2, 14/3, 14/4, 14/5, 14/9	For and in connection with the Work No. 1D infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1D infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1D infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1D infrastructure, or interfere with or obstruct access from and to the Work No. 1D infrastructure, including the right to prevent or remove the whole of any building, or any fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans—13/16, 13/20, 14/1, 14/2, 14/3, 14/4, 14/5, 14/9	For and in connection with the Work No. 1E.1 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1E.1 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1E.1 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or

	damage the Work No. 1E.1 infrastructure, or interfere with or obstruct access from and to the Work No. 1E.1 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans—13/15, 13/16, 13/20, 14/1, 14/2, 14/9	For and in connection with the Work No. 1E.2 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 1E.2 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 1E.2 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 1E.2 infrastructure, or interfere with or obstruct access from and to the Work No. 1E.2 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 9/5, 9/7, 9/9, 9/10, 13/17, 13/18, 13/22, 14/6, 14/7, 14/8, 14/14, 14/23, 14/25, 14/26, 14/27, 14/28, 14/29, 15/3, 15/4, 15/5, 15/7. 15/8, 15/9, 15/17, 15/25, 15/26, 15/27, 15/28, 15/29, 15/30, 15/43, 15/47, 15/48, 15/49, 15/50, 15/51, 15/52, 15/53, 15/54, 15/55, 15/56, 15/70, 15/71, 15/72, 15/87, 15/88, 15/90, 15/93, 15/94, 15/97, 15/98, 15/103, 15/104, 15/105, 15/106, 15/107, 15/110, 15/111, 15/113 The following plots shown coloured pink on the land plans— 13/20, 14/5, 15/69	For and in connection with the Work No. 2A infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 2A infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 2A infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 2A infrastructure, or interfere with or obstruct access from and to the Work No. 2A infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans—9/8, 14/16, 14/17, 14/18, 14/19,	For and in connection with the Work No. 2B infrastructure, the right to create, maintain or

14/20, 14/21, 15/69	improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 2B infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 2B infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 2B infrastructure, or interfere with or obstruct access from and to the
	Work No. 2B infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 9/2, 9/3, 9/4, 9/5, 9/48, 9/49, 9/50, 10/48, 11/1, 11/2, 11/3, 11/22c, 11/25a, 11/28, 11/29, 11/31, 11/45a, 11/53, 11/60, 11/62a, 11/65, 11/70, 11/101, 11/102, 11/123, 11/124, 11/132, 11/133, 11/137, <del>11/138,</del> 12/2, 12/3, 12/4, 12/6, 15/82, 15/84, 15/86, 15/87, 15/88, 15/106, 15/244, 15/245	For and in connection with the Work No. 2C infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the bringing back into use, recommissioning and maintenance of the Work No. 2C infrastructure, together with the right to lay, retain, use, maintain, alter, replace and remove
The following plot shown coloured pink on the land plans— 11/66	the Work No. 2C infrastructure, and a right of support for it as well as a right to use the Work No. 2C infrastructure, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 2C infrastructure, or interfere with or obstruct access from and to the Work No. 2C infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 13/17, 13/18, 13/22, 14/10, 14/10a, 14/11, 14/12, 14/13, 14/14, 14/23, 14/25, 14/26, 14/27, 14/28, 14/29, 14/38, 14/39, 14/6, 14/7, 14/8, 15/1, 15/10, 15/103, 15/104, 15/105, 15/106, 15/107, 15/11, 15/110, 15/111. 15/113, 15/12, 15/13, 15/14, 15/140, 15/141, 15/15, 15/16, 15/160, 15/163, 15/164, 15/165, 15/166, 15/17, 15/18, 15/19, 15/20, 15/21, 15/22, 15/23, 15/24, 15/25, 15/26, 15/27, 15/28, 15/29, 15/3, 15/30, 15/31, 15/32, 15/33, 15/34, 15/35, 15/36, 15/37, 15/38, 15/39, 15/4, 15/40,	For and in connection with the Work No. 3A infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 3A infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 3A infrastructure, and a right of support for it,

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15/41, 15/42, 15/43, 15/45, 15/47, 15/48, 15/49,      15/5, 15/50, 15/51, 15/52, 15/53, 15/54, 15/55,      15/56, 15/60, 15/61, 15/63, 15/7, 15/70, 15/71,      15/8, 15/87, 15/88, 15/9, 15/90, 15/93, 15/94,      15/97, 15/98      The following plots shown coloured pink on the      land plans—13/20, 14/16, 14/17, 14/18, 14/19,      14/20, 14/21, 14/5, 15/157	along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 3A infrastructure, or interfere with or obstruct access from and to the Work No. 3A infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— 14/49	For and in connection with the Work No. 3B.1 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 3B.1 infrastructure, together with the rights to install, retain, use, maintain, alter, replace and remove the Work No. 3B.1 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 3B.1 infrastructure, or interfere with or obstruct access from and to the Work No. 3B.1 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— 15/157	For and in connection with the Work No. 3B.2 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 3B.2 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 3B.2 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 3B.2 infrastructure, or interfere with or obstruct access from and to the Work No. 3B.2 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.

The following plots coloured pink on the land plans— 14/16, 14/17, 14/18, 14/19, 14/20, 14/21 The following plots shown coloured blue on the land plans— 13/17, 13/18, 13/22, 14/10, 14/10a, 14/11, 14/12, 14/14, 14/23, 14/25, 14/26, 14/27, 14/28, 14/29, 14/30, 14/31, 14/32, 14/33, 14/34, 14/35, 14, 36, 14/37, 14/38, 14/39, 14/40, 14/41, 14/42, 14/43, 14/44, 14/45, 14/46, 14/47, 14/48, 14/6, 14/7, 14/8, 15/10, 15/11, 15/12, 15/13, 15/14, 15/15, 15/16, 15/17, 15/18, 15/19, 15/20, 15/235, 15/236, 15/237, 15/238, 15/239, 15/240, 15/241, 15/242, 15/243, 15/3, 15/4, 15/5, 15/7, 15/8, 15/9 The following plots shown coloured pink on the land plans— 13/20, 14/16, 14/17, 14/18, 14/19, 14/20, 14/21, 14/5	For and in connection with the Work No. 3B.3 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 3B.3 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 3B.3 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 3B.3 infrastructure, or interfere with or obstruct access from and to the Work No. 3B.3 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land. For and in connection with the Work No. 4 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 4 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 4 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 4 infrastructure, or interfere with or obstruct access from and to the Work No. 4 infrastructure, or interfere with or obstruct access from and to the Work No. 4 infrastructure, or interfere with or obstruct access from and to the Work No. 4 infrastructure, including the right to prevent or remove the whole of any building, or fixed or
The following plots shown coloured blue on the land plans— 13/17, 13/18, 13/22, 14/10, 14/10a, 14/11, 14/12, 14/14, 14/23, 14/25, 14/26, 14/27, 14/28, 14/29, 14/30, 14/31, 14/32, 14/33, 14/34, 14/35, 14/37, 14/38, 14/39, 14/6, 14/7, 14/8, 15/10, 15/11, 15/12, 15/13, 15/14, 15/15, 15/16, 15/17, 15/18, 15/19, 15/20, 15/3, 15/4, 15/5, 15/7, 15/8, 15/9 The following plots shown coloured pink on the land plans— 13/20, 14/16, 14/17, 14/18, 14/19, 14/20, 14/21, 14/5	the land. For and in connection with the Work No. 5 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 5 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 5

	infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 5 infrastructure, or interfere with or obstruct access from and to the Work No. 5 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 1/12, 1/13, 1/19, 1/20, 1/22, 1/24, 1/26, 1/30, 1/33, 1/43, 1/44, 1/5, 1/6, 1/7, 10/1, 10/10, 10/14, 10/15, 10/16, 10/25, 10/26, 10/28, 10/38, 10/39, 10/43, 10/45, 11/10, 11/100, 11/101, 11/102, 11/108, 11/109, 11/110, 11/111, 11/12, 11/113, 11/114, 11/115, 11/16, 11/117, 11/118, 11/119, 11/12, 11/120, 11/121, 11/122, 11/123, 11/124, 11/125, 11/127, 11/13, 11/130, 11/131, 11/132, 11/133, 11/135, 11/15, 11/16, 11/19, 11/23, 11/26, 11/27, 11/29, 11/31, 11/33, 11/36, 11/38, 11/43, 11/44, 11/47, 11/5, 11/52, 11/53, 11/54, 11/57, 11/59, 11/60, 11/61, 11/63, 11/64, 11/65, 11/67, 11/68, 11/69, 11/70, 11/71, 11/72, 11/73, 11/74, 11/75, 11/76, 11/77, 11/78, 11/79, 11/8, 11/80, 11/81, 11/82, 11/83, 11/84, 11/85, 11/86, 11/87, 11/88, 11/89, 11/90, 11/91, 11/92, 11/93, 11/94, 11/95, 11/96, 11/97, 11/98, 11/99, 12/2, 12/3, 12/4, 12/5, 13/12, 13/13, 13/14, 13/17, 13/18, 13/22, 14/14, 14/6, 14/7, 14/8, 15/100, 15/101, 15/102, 15/103, 15/104, 15/105, 15/106, 15/107, 15/108, 15/109, 15/110, 15/111, 15/12, 15/133, 15/144, 15/140, 15/141, 15/142, 15/143, 15/144, 15/145, 15/146, 15/177, 15/173, 15/177, 15/178, 15/179, 15/18, 15/182, 15/160, 15/163, 15/164, 15/165, 15/166, 15/177, 15/173, 15/177, 15/178, 15/179, 15/18, 15/182, 15/183, 15/144, 15/145, 15/147, 15/148, 15/15, 15/151, 15/153, 15/144, 15/145, 15/166, 15/177, 15/173, 15/177, 15/178, 15/179, 15/18, 15/182, 15/183, 15/144, 15/145, 15/147, 15/148, 15/152, 15/160, 15/163, 15/164, 15/165, 15/166, 15/177, 15/173, 15/177, 15/178, 15/179, 15/18, 15/182, 15/183, 15/184, 15/186, 15/187, 15/188, 15/189, 15/19, 15/195, 15/20, 15/209, 15/21, 15/223, 15/224, 15/226, 15/23, 15/231, 15/24, 15/25, 15/266, 15/27, 15/28, 15/29, 15/30, 15/37, 15/38, 15/39, 15/4, 15/48, 15/49, 15/5, 15/50, 15/51, 15/52, 15/53, 15/44, 15/48, 15/49, 15/5, 15/50, 15/51, 15/52, 15/53, 15/44, 15/48, 15/49, 15/5, 15/50, 15/51, 15/52, 15/53, 15/44, 15/49, 15/5, 15/50, 15/51, 15/52, 15/53, 15/44, 15/49, 15/5, 15/50, 15/51, 15/52, 15/53, 15/44, 15/49, 15/5, 1	For and in connection with the Work No. 6A.1 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 6A.1 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 6A.1 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 6A.1 infrastructure, or interfere with or obstruct access from and to the Work No. 6A.1 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.

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15/91, 15/92, 15/93, 15/94, 15/95, 15/96, 15/97, 15/98, 15/99, 18/1, 18/4, 18/7, 19/19, 19/2, 19/22, 19/24, 19/26, 19/28, 19/3, 19/32, 19/36, 19/(2,2/1,2/14, 2/14, 2/15, 2/17, 2/18, 2/2, 2/22)	
19/6, 2/1, 2/13, 2/14, 2/15, 2/17, 2/18, 2/2, 2/22, 2/23, 2/26, 2/27, 2/29, 2/32, 2/33, 2/38, 2/39, 2/42, 2/45, 2/47, 2/48, 2/5, 2/52, 2/53, 2/54, 2/55, 2/56, 2/57, 2/58, 2/59, 2/60, 2/61, 2/63,	
2/8, 20/1, 20/17, 20/6, 21/3, 3/1, 3/10, 3/11, 3/12, 3/2, 3/21, 3/28, 3/3, 3/31, 3/40, 3/41, 3/6, 3/7, 3/9, 5/1, 5/106, 5/12, 5/13, 5/16, 5/17, 5/18, 5/2, 5/23, 5/25, 5/27, 5/28, 5/29, 5/30, 5/32,	
5/2, 5/25, 5/25, 5/27, 5/28, 5/29, 5/50, 5/52, 5/35, 5/36, 5/37, 5/38, 5/39, 5/4, 5/40, 5/41, 5/42, 5/44, 5/45, 5/48, 5/49, 5/5, 5/50, 5/51, 5/54, 5/55, 5/56, 5/57, 5/58, 5/59, 5/62, 5/63,	
5/64, 5/65, 5/70, 5/8, 5/90, 5/92, 6/10, 6/11, 6/12, 6/13, 6/2, 6/5, 6/8, 7/1, 7/10, 7/11, 7/12, 7/13, 7/14, 7/15, 7/16, 7/17, 7/18, 7/19, 7/2,	
7/20, 7/21, 7/22, 7/23, 7/24, 7/25, 7/3, 7/38, 7/39, 7/4, 7/40b, 7/41, 7/5, 7/6, 7/7, 7/8, 7/9, 9/11, 9/12, 9/13, 9/15, 9/17, 9/18, 9/19, 9/21, 9/27, 9/30, 9/32, 9/33, 9/38, 9/40	
The following plots shown coloured pink on the land plans— $\frac{13/15}{13/20}$ , 14/5, 15/157, 15/69, 20/11	
The following plots shown coloured blue on the land plans— 3/100, 3/101, 3/46, 3/48, 3/51, 3/54, 3/56, 3/58, 3/61, 3/64, 3/68, 3/70, 3/73, 3/75, 3/77, 3/78, 3/81, 3/82, 3/87, 3/88, 3/91, 3/93, 3/96, 4/10, 4/13, 4/16, 4/17, 4/26, 4/27, 4/31, 4/32, 4/33, 4/34, 4/38, 4/41, 4/46, 4/48, 4/49, 4/50, 4/52, 4/54, 4/57, 4/59, 4/63, 4/64, 4/65, 4/66, 4/67, 4/68, 4/69, 4/7, 4/70, 4/76, 4/79, 4/8, 4/81, 4/84, 4/86, 4/89, 4/9	For and in connection with the Work No. 6A.2 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 6A.2 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 6A.2 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 6A.2 infrastructure, or interfere with or obstruct access from and to the Work No. 6A.2 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— 1/36, 7/40, 10/9, 11/126, 11/128, 11/129, 11/134, 11/56, 11/58, 11/66, 15/146, 15/149, 15/150, 15/152, 19/4, 19/5, 2/35, 2/36, 2/37, 20/11, 3/19, 3/35, 3/36, 3/38, 3/39, 5/21, 9/16, 9/41	For and in connection with the Work No. 6B.1 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in compaction with
	times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 6B.1 infrastructure, together with the right to install, retain, use, maintain, alter,

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	replace and remove the Work No. 6B.1
	infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 6B.1 infrastructure, or interfere with or obstruct access from and to the Work No. 6B.1 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 13/17, 13/18, 13/22, 14/10, 14/10a, 14/11, 14/12, 14/14, 14/23, 14/24, 14/25, 14/26, 14/27, 14/28, 14/29, 14/6, 14/7, 14/8, 15/17, 15/25, 15/26, 15/3, 15/4, 15/5, 15/7, 15/8, 15/9 The following plots shown coloured pink on the land plans— 13/20, 14/5	For and in connection with the Work No. 7A infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 7A infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 7A infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 7A infrastructure, or interfere with or obstruct access from and to the Work No. 7A infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— 14/16, 14/17, 14/18, 14/19, 14/20, 14/21	For and in connection with the Work No. 7B infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 7B infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 7B infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 7B infrastructure, or interfere with or obstruct access from and to the Work No. 7B infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the

	surface level, ground cover or composition of
The following plots shown coloured blue on the land plans— 13/17, 13/18, 13/22, 14/14, 14/6, 14/7, 14/8, 15/100, 15/101, 15/102, 15/103, 15/104, 15/105, 15/106, 15/107, 15/108, 15/109, 15/110, 15/111, 15/112, 15/113, 15/114, 15/115, 15/116, 15/117, 15/119, 15/120, 15/121, 15/127, 15/131, 15/133, 15/134, 15/135, 15/136, 15/14, 15/15, 15/16, 15/17, 15/18, 15/19, 15/20, 15/21, 15/22, 15/23, 15/24, 15/25, 15/26, 15/27, 15/28, 15/29, 15/3, 15/30, 15/31, 15/32, 15/33, 15/34, 15/35, 15/37, 15/39, 15/4, 15/40, 15/41, 15/42, 15/43, 15/47, 15/48, 15/49, 15/5, 15/50, 15/51, 15/52, 15/53, 15/54, 15/55, 15/56, 15/64, 15/70, 15/71, 15/87, 15/98, 15/96, 15/97, 15/98, 15/99, 16/10, 16/11, 16/12, 16/13, 16/14, 16/15, 16/18, 16/8, 16/9 The following plots shown coloured pink on the land plans— 13/20, 14/5, 15/69	the land. For and in connection with the Work No. 8 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 8 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 8 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 8 infrastructure, or interfere with or obstruct access from and to the Work No. 8 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 1/1, 1/2, 1/29, 10/11, 10/12, 10/13, 10/17, 10/29, 10/30, 10/31, 10/32, 10/33, 10/34, 10/35, 10/36, 10/4, 10/40, 10/42, 10/7, 11/1, 11/18, 11/2, 11/20, 11/28, 11/3, 11/35, 11/36, 11/37, 11/38, 11/6, 11/7, 14/36, 15/170, 15/171, 15/172, 15/232, 15/83, 15/84, 16/1, 16/16, 16/2, 16/22, 16/23, 16/24, 16/25, 16/26, 16/27, 16/28, 16/29, 16/3, 16/5, 16/6, 16/7, 18/5, 19/1, 19/16, 19/18, 19/23, 19/30, 19/7, 19/8, 20/19, 20/2, 20/5, 21/1, 21/13, 3/15, 3/16, 3/17, 3/23, 3/24, 3/25, 3/42, 3/43, 3/44, 5/46, 5/52, 5/53, 5/60, 5/61, 5/66, 5/67, 5/72, 5/73, 5/74, 5/96, 7/26, 7/27, 7/28, 8/1, 8/10, 8/11, 8/12, 8/2, 8/3, 8/4, 8/5, 8/6, 8/7, 8/8, 8/9, 9/1, 9/2, 9/3, 9/36, 9/4, 9/46, 9/47, 9/6	For and in connection with the Work No. 10A.1 access and highway improvements, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the authorised development, along with the right to prevent any works on or uses of the land which may interfere with or obstruct access from and to the authorised development, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured blue on the land plans— 4/1, 4/11, 4/12, 4/14, 4/15, 4/18, 4/19, 4/2, 4/20, 4/21, 4/22, 4/23, 4/24, 4/3, 4/71, 4/72, 4/73, 4/74, 4/91, 4/92, 4/93	For and in connection with the Work No. 10A.2 access and highway improvements, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the authorised development, along with the right to prevent any works on or uses of the land which may interfere with or obstruct access from and to the authorised development, including the right to prevent or remove the whole of any building, or fixed or

	moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.
The following plots shown coloured pink on the land plans— 4/94, 4/95	For and in connection with the Work No. 11 infrastructure, the right to create, maintain or improve accesses and a right for the undertaker and all persons authorised on its behalf to enter, pass and re-pass, on foot, with or without vehicles, plant, machinery and equipment, at all times and for all purposes in connection with the laying, installation, use and maintenance of the Work No. 11 infrastructure, together with the right to install, retain, use, maintain, alter, replace and remove the Work No. 11 infrastructure, and a right of support for it, along with the right to prevent any works on or uses of the land which may interfere with or damage the Work No. 11 infrastructure, or interfere with or obstruct access from and to the Work No. 11 infrastructure, including the right to prevent or remove the whole of any building, or fixed or moveable structure, tree, shrub, plant or other thing, and the right to prevent or remove any works or uses which alter the surface level, ground cover or composition of the land.

## SCHEDULE 11

# LAND OF WHICH TEMPORARY POSSESSION MAY BE TAKEN

be taken        1/10, 1/11, 1/14, 1/15, 1/16, 1/17, 1/18, 1/21,        1/10, 1/11, 1/14, 1/14, 1/145, 1/35, 1/37,        1/38, 1/39, 1/4, 1/40, 1/41, 1/42, 1/45, 1/3, 1/9,        100, 10/24, 10/27, 10/37, 10/41, 10/44, 10/8,        11/11, 11/13, 11/14, 11/17, 11/21, 11/25,        11/13, 11/36, 11/14, 11/17, 11/21, 11/15,        11/14, 11/46, 11/48, 11/17, 11/12, 11/15,        11/45, 11/46, 11/48, 11/49, 11/50, 11/51,        11/45, 11/46, 11/48, 11/49, 11/50, 11/51,        11/55, 11/62, 11/9, 12/1, 13/12a, 13/15, 15/233,        15/234, 18/11, 18/12, 18/13, 18/14, 18/15, 18/6,        18%, 18/9, 19/17, 19/20, 19/21, 19/22, 19/27,        19/29, 19/31, 19/33, 19/34, 19/35, 19/37, 2/10,        2/11, 2/12, 2/16, 2/19, 2/20, 2/21, 2/24, 2/25,        2/28, 2/3, 2/30, 2/31, 2/34, 2/4, 2/40, 2/41, 2/43,        2/44, 2/46, 2/49, 2/50, 2/51, 2/6, 2/62, 2/7, 2/9,        20/12, 20/13, 20/14, 20/15, 20/16, 20/18, 20/4,        20/7, 21/10, 21/11, 21/12, 21/14, 21/2, 21/4,        21/5, 21/6, 21/7, 21/8, 3/13, 3/14, 3/18, 3/20,        3/37, 3/4, 3/5, 3/45, 3/45, 3/46, 3/64, 3/64,        3/102, 4/35, 4/35, 4/56, 4/58, 4/00, 4/61, 4/62,        4/37, 4/39, 4/40, 4/42, 4/43, 4/44, 4/45, 4/47,        4/51, 4/53, 4/55, 4/56, 4/58, 4/00, 4/61, 4/62,        5/108, 5/11, 5/11, 5/19, 5/19, 5/20, 5/22, 5/24,	(1)	(2)
1/23, 1/25, 1/27, 1/28, 1/3, 1/34, 1/35, 1/37,    Work No. 6      1/38, 1/39, 1/4, 1/40, 1/41, 1/42, 1/45, 1/8, 1/9,    Work No. 6      1/02, 10/24, 10/27, 10/37, 10/41, 10/44, 10/8,    11/11, 11/136, 11/14, 11/17, 11/21, 11/22,      1/124, 11/42, 11/25, 11/30, 11/32,    11/34, 11/41, 11/42, 11/45, 11/45b,      11/45c, 11/46, 11/48, 11/29, 11/50, 11/51,    11/45c,      11/45c, 11/46, 11/48, 11/29, 11/35, 19/37, 21/0,    2/11, 2/12, 21/6, 2/19, 2/20, 2/21, 2/24, 2/25,      2/28, 2/3, 2/30, 2/31, 2/34, 2/4, 2/40, 2/41, 2/43,    2/44, 2/46, 2/49, 2/50, 2/51, 2/6, 2/62, 2/7, 2/9,      20/12, 20/13, 20/14, 20/15, 20/16, 20/18, 20/4,    2/0/4, 2/0/32, 3/33, 3/34,      3/37, 3/4, 3/5, 3/86, 3/43, 3/14, 3/18, 3/20,    3/22, 3/26, 3/27, 3/29, 3/30, 3/32, 3/33, 3/34,      3/37, 3/4, 3/5, 3/86, 3/87, 3/90, 3/92,    3/94, 3/98, 3/94, 3/85, 3/86, 3/89, 3/90, 3/92,      3/94, 3/98, 3/41, 3/85, 3/86, 3/80, 3/90, 3/92,    3/94, 3/98, 3/94, 3/98, 3/94, 3/92, 3/93, 3/92,      3/94, 3/98, 3/41, 3/85, 3/86, 3/80, 3/90, 3/92,    3/94, 3/98, 3/94, 3/374, 3/75, 3/93, 3/94, 3/94, 4/94, 4/42, 4/43, 4/45, 4/47, 4/51, 4/53, 4/55, 4/56, 4/58, 4/60, 4/61, 4/62, 4/75, 4/77, 4/78, 4/84, 3/484, 3/485, 4/87, 4/88, 4/89, 3/85, 3/86, 3/97, 3/98, 3/93, 3/93, 3/9	Plot numbers shown on Land Plans	Purpose for which temporary possession may be taken
3/57, 3/59, 3/60, 3/62, 3/63, 3/65, 3/66, 3/67,    Work No. 6A.2      3/69, 3/71, 3/72, 3/74, 3/76, 3/79, 3/80, 3/83,    Work No. 6A.2      3/84, 3/85, 3/86, 3/89, 3/90, 3/92, 3/94, 3/95,    3/97, 3/98, 3/99, 4/35, 4/36, 4/37, 4/39, 4/40,      4/42, 4/43, 4/44, 4/45, 4/47, 4/51, 4/53, 4/55,    4/56, 4/58, 4/60, 4/61, 4/62, 4/75, 4/77, 4/78,      4/80, 4/82, 4/83, 4/85, 4/87, 4/88, 4/90    Temporary use to facilitate carrying out of	1/23, 1/25, 1/27, 1/28, 1/3, 1/34, 1/35, 1/37, 1/38, 1/39, 1/4, 1/40, 1/41, 1/42, 1/45, 1/8, 1/9, 10/2, 10/24, 10/27, 10/37, 10/41, 10/44, 10/8, 11/11, 11/136, 11/14, 11/17, 11/21, 11/22, 11/22a, 11/22b, 11/24, 11/25, 11/30, 11/32, 11/34, 11/4, 11/41, 11/42, 11/45, 11/45b, 11/45c, 11/46, 11/48, 11/49, 11/50, 11/51, 11/55, 11/62, 11/9, 12/1, 13/12a, 13/15, 15/233, 15/234, 18/11, 18/12, 18/13, 18/14, 18/15, 18/6, 18/8, 18/9, 19/17, 19/20, 19/21, 19/25, 19/27, 19/29, 19/31, 19/33, 19/34, 19/35, 19/37, 2/10, 2/11, 2/12, 2/16, 2/19, 2/20, 2/21, 2/24, 2/25, 2/28, 2/3, 2/30, 2/31, 2/34, 2/4, 2/40, 2/41, 2/43, 2/44, 2/46, 2/49, 2/50, 2/51, 2/6, 2/62, 2/7, 2/9, 20/12, 20/13, 20/14, 20/15, 20/16, 20/18, 20/4, 20/7, 21/10, 21/11, 21/12, 21/14, 21/2, 21/4, 21/5, 21/6, 21/7, 21/8, 3/13, 3/14, 3/18, 3/20, 3/22, 3/26, 3/27, 3/29, 3/30, 3/32, 3/33, 3/34, 3/37, 3/4, 3/5, 3/8, 3/45, 3/47, 3/49, $\frac{3/50, 3/52}{3/53, 3/55, 3/57, 3/59, 3/60, 3/62, 3/63, 3/65,3/66, 3/67, 3/69, 3/71, \frac{3/72, 3/74, 3/76, 3/79}{3/80, 3/83, 3/84, 3/85, \frac{3/86, 3/89, 3/90, 3/92},3/94, 3/95, 3/97, 3/98, 3/99, 3/102, 4/35, 4/36,4/37, 4/39, 4/40, 4/42, 4/43, 4/44, 4/45, 4/47,4/51, 4/53, 4/55, 4/56, 4/58, 4/60, 4/61, 4/62,4/75, 4/77, 4/78, 4/80, 4/82, 4/83, 4/85, 4/87,4/88, 4/90, 5/10, 5/102, 5/103, 5/104, 5/107,5/108, 5/11, 5/14, 5/15, 5/19, 5/20, 5/22, 5/24,5/26, 5/3, 5/31, 5/33, 5/34, 5/43, 5/47, 5/6, 5/68,5/69, 5/7, 5/71, 5/72, 5/73, 5/74, 5/75, 5/80,5/83, 5/84, 5/85, 5/91, 5/93, 5/99, 5/9, 6/1, 6/3,6/6, 6/7, 6/9, 7/36, 7/37, 7/40a, 9/14, 9/22, 9/23,9/24, 9/26, 9/28, 9/29, 9/31, 9/34, 9/35, 9/37,$	
15/118, 15/122, 15/123, 16/17, 16/19, 16/20, Temporary use to facilitate carrying out of	3/57, 3/59, 3/60, 3/62, 3/63, 3/65, <del>3/66, 3/67,</del> 3/69, 3/71, <del>3/72, 3/74, 3/76, 3/79, 3/80, 3/83,</del> 3/84, 3/85, <del>3/86, 3/89,</del> 3/90, <del>3/92, 3/94, 3/95,</del> 3/97, 3/98, <del>3/99</del> , 4/35, 4/36, 4/37, 4/39, 4/40, 4/42, 4/43, 4/44, 4/45, 4/47, 4/51, 4/53, 4/55, 4/56, 4/58, 4/60, 4/61, 4/62, 4/75, 4/77, 4/78,	
		Temporary use to facilitate carrying out of Work No. 8

19/10, 19/9, 3/33, 3/34, 3/37, 5/84	laydown, construction use and access required to facilitate construction of the authorised development
1/32, 10/18, 10/19, 10/20, 10/3, 10/46, 10/47, 10/5, 10/6, 11/39, 11/40, 13/1, 13/8, 13/10, 13/11, 13/2, 13/4, 13/5, 13/6, 13/7, 15/124, 15/125, 15/126, 16/4, 17/1, 17/10, 17/2, 17/3, 17/4, 17/5, 17/6, 17/7, 17/8, 17/9, 19/11, 19/12, 20/3, 21/9, 5/105, 5/98, 5/99, 6/4, 7/29, 7/30, 7/31, 7/32, 7/33, 7/34, 8/13, 9/20, 9/25, 9/43, 9/44, 9/45	Temporary use to facilitate access to and highway improvements in relation to the authorised development