

2 8

Planning Act 2008

Infrastructure Planning (Applications Prescribed Forms and Procedure) Regulations 2009

APFP Regulation 5(2)(o)

North Lincolnshire Green Energy Park

Volume 4

4.15 Indicative Railway drawings

In Chi was Wille is

tatassi anterestates interester

PINS reference: EN010116

March 2023 Revision number: 1

The North Lincolnshire Green Energy Park **Development Consent Order**

4.15 Indicative Railway Drawings

Date: March 2023 **PINS reference: EN010116 Application Document Reference: 4.15** Author: Intermodality



CONTENTS

CONTENTS1							
1.	INTRODUCTION						
	1.1	General	2				
2.	SCHEDU	LE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT	3				



1. INTRODUCTION

- 1.1 General
- 1.1.1The following Plans have been prepared to accompany the application for a
Development Consent Order (DCO), made by the Applicant to the Secretary of State
(SoS) via the Planning Inspectorate (the Inspectorate).
- 1.1.2 A detailed description of the Project can be found in Chapter 3 of the ES (**Document Reference 6.2.3**).
- 1.1.3 These Plans comprise part of the suite of Application documentation and are included in the Application in compliance with Regulation 5(2)(0) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the 2009 Regulations), which requires:

(o) any other plans, drawings and sections necessary to describe the proposals for which development consent is sought, showing details of design, external appearance, and the preferred layout of buildings or structures, drainage, surface water management, means of vehicular and pedestrian access, any car parking to be provided, and means of landscaping;

1.1.4 These Plans are also being submitted under Regulation 5(4) of the 2009 Regulations which states:

"Where a plan comprises three or more separate sheets a key plan must be provided showing the relationship between the different sheets."

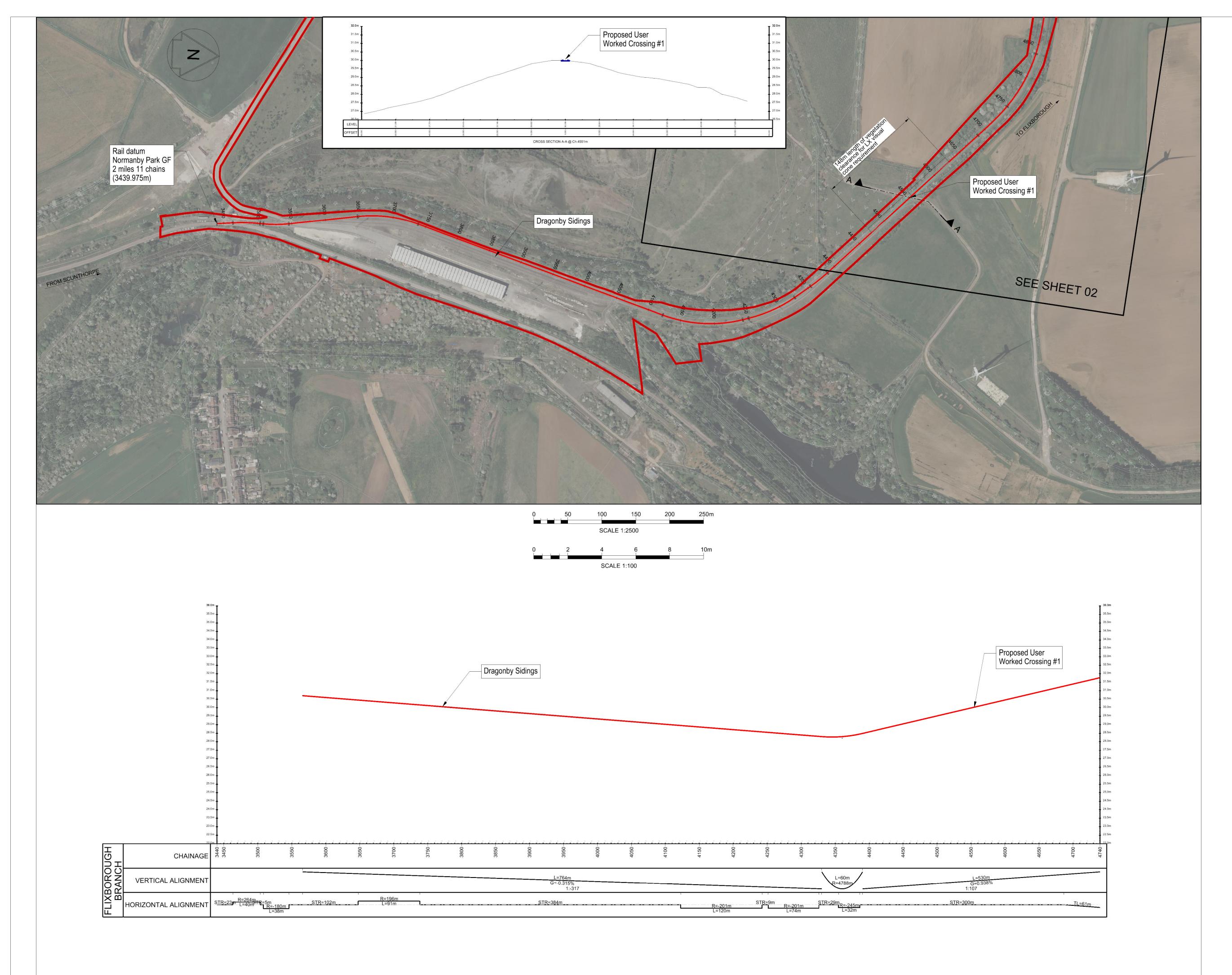
- 1.1.5 These Plans are part of the Application documentation and should be read alongside and are informed by the other Application documents.
- 1.1.6 NLGEP-INT-XX-XX-DR-Y-0003 has been updated to include AOD levels for the rail track; bridge soffit; and the bridge deck and parapet.
- 1.1.7 NLGEP-INT-XX-XX-DR-Y-0004 has been updated to include AOD levels for the rail track; bridge soffit; and the bridge deck and parapet. The existing ground profile from cross section D-D (for footbridge 2) has been removed as approach structure (ramps) are not required for the footbridge.



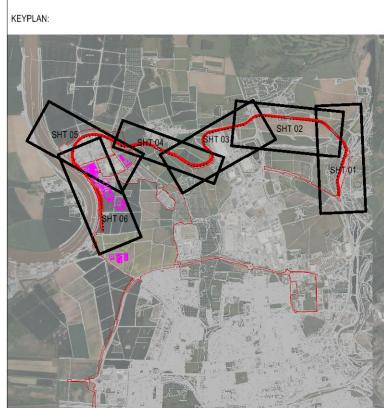
2. SCHEDULE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT

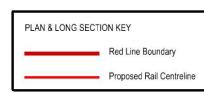
Drawing Number	Drawing Title	Revision
NLGEP-INT-XX-XX-DR-Y- 0001	RAIL OUTLINE FEASIBILITY PLAN& LONG SECTION SHEET 1	P1
NLGEP-INT-XX-XX-DR-Y- 0002	RAIL OUTLINE FEASIBILITY PLAN& LONG SECTION SHEET 2	P1
NLGEP-INT-XX-XX-DR-Y- 0003	RAIL OUTLINE FEASIBILITY PLAN& LONG SECTION SHEET 3	Р3
NLGEP-INT-XX-XX-DR-Y- 0004	RAIL OUTLINE FEASIBILITY PLAN& LONG SECTION SHEET 4	Р3
NLGEP-INT-XX-XX-DR-Y- 0005	RAIL OUTLINE FEASIBILITY PLAN& LONG SECTION SHEET 5	P1
NLGEP-INT-XX-XX-DR-Y- 0006	RAIL OUTLINE FEASIBILITY PLAN& LONG SECTION SHEET 6	P1





- 1. This drawing is to be read in conjunction with all other relevant drawings and specifications.
- 2. This drawing is based on OS mapping provided by the client (C) Crown Copyright and Database Rights 2020 OS Licence 100035409.
- Rail datum metrage 3439.975m is set at Normanby Park Ground Frame at 2m 11ch on Normanby Park Sidings Branch and increasing track chainage towards Flixborough.
- 4. Horizontal and vertical alignment information is based on LIDAR data and indicative only. All information is subject to detailed design.
- 5. All dimensions are in mm unless specified. Unspecified dimensional units are to be read as: Linear measurements and clearances: millimetres (mm) Elevation : metres (m)





P1Planning - DCO SubmissionP0Planning - DCO Submission

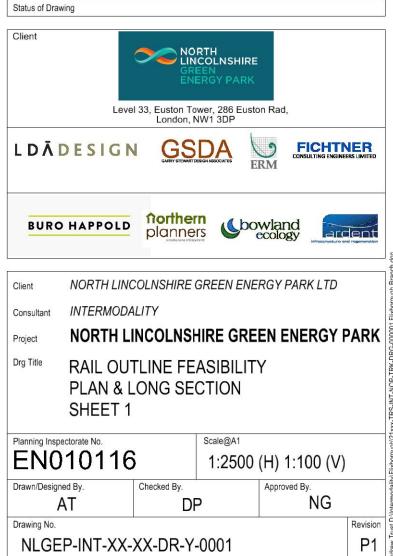
05-22 AT DP NG 09-21 AT DP NG Date Iss'd Rev'd App'd

DCO SUBMISSION

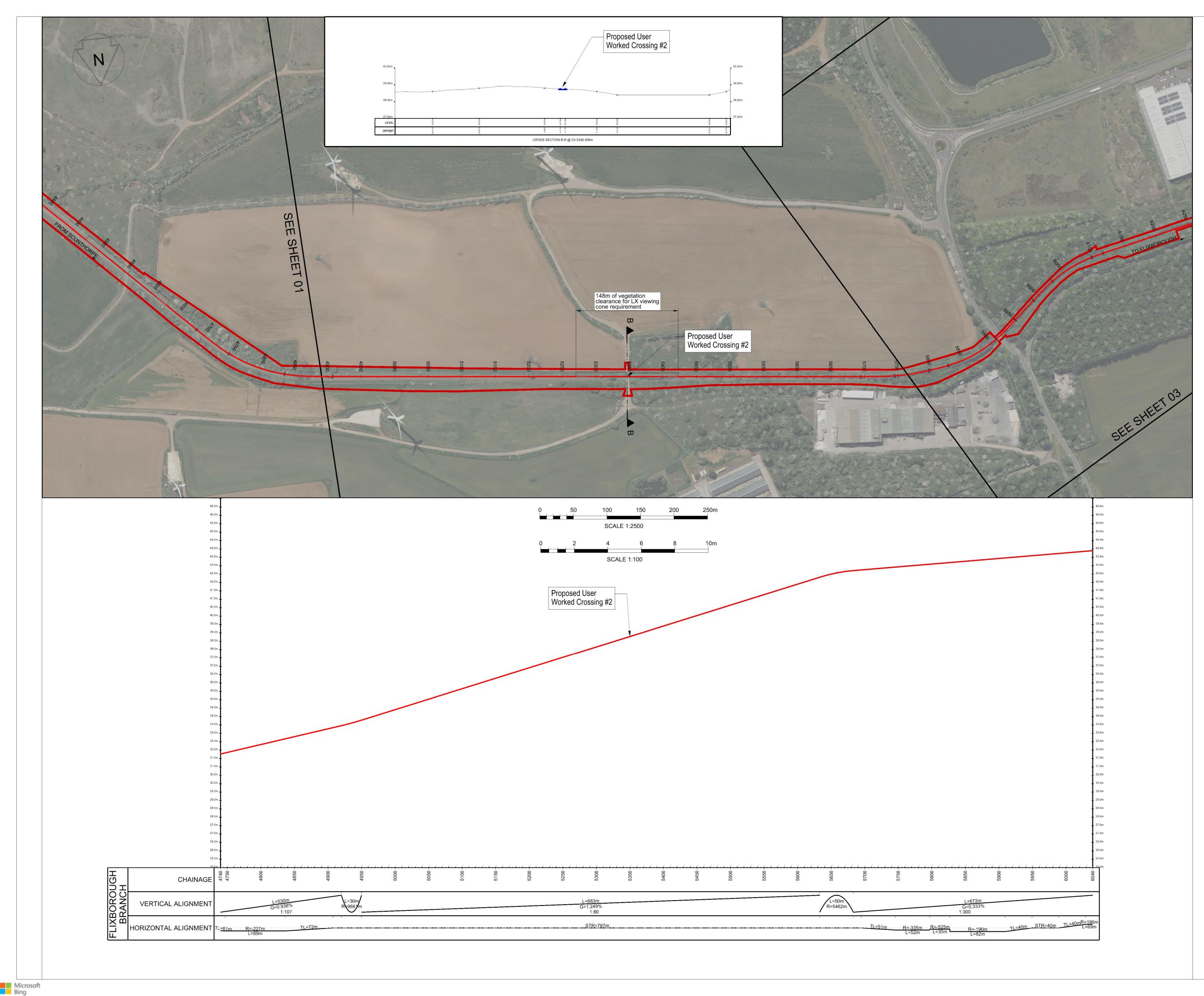
Project Stage

Rev Description

INFORMATION

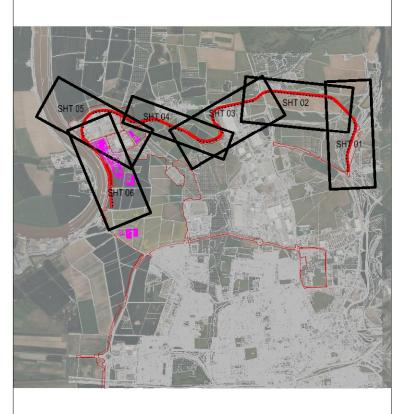


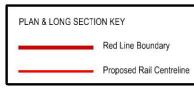
NLGEP-INT-XX-XX-DR-Y-0001



- 1. This drawing is to be read in conjunction with all other relevant drawings and specifications.
- 2. This drawing is based on OS mapping provided by the client (C) Crown Copyright and Database Rights 2020 OS Licence 100035409.
- Rail datum metrage 3439.975m is set at Normanby Park Ground Frame at 2m 11ch on Normanby Park Sidings Branch and increasing track chainage towards Flixborough.
- 4. Horizontal and vertical alignment information is based on LIDAR data and indicative only. All information is subject to detailed design.
- 5. All dimensions are in mm unless specified. Unspecified dimensional units are to be read as: Linear measurements and clearances: millimetres (mm) Elevation : metres (m)

KEYPLAN:





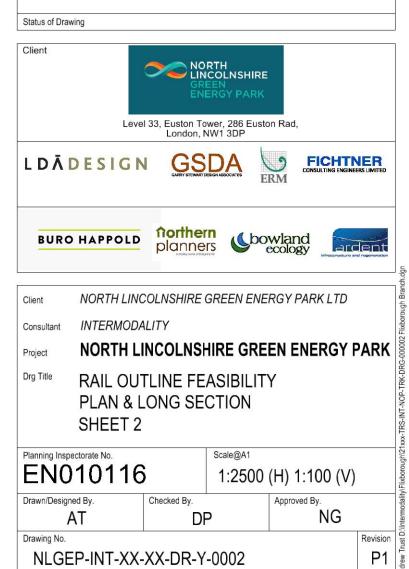
P1Planning - DCO SubmissionP0Planning - DCO Submission

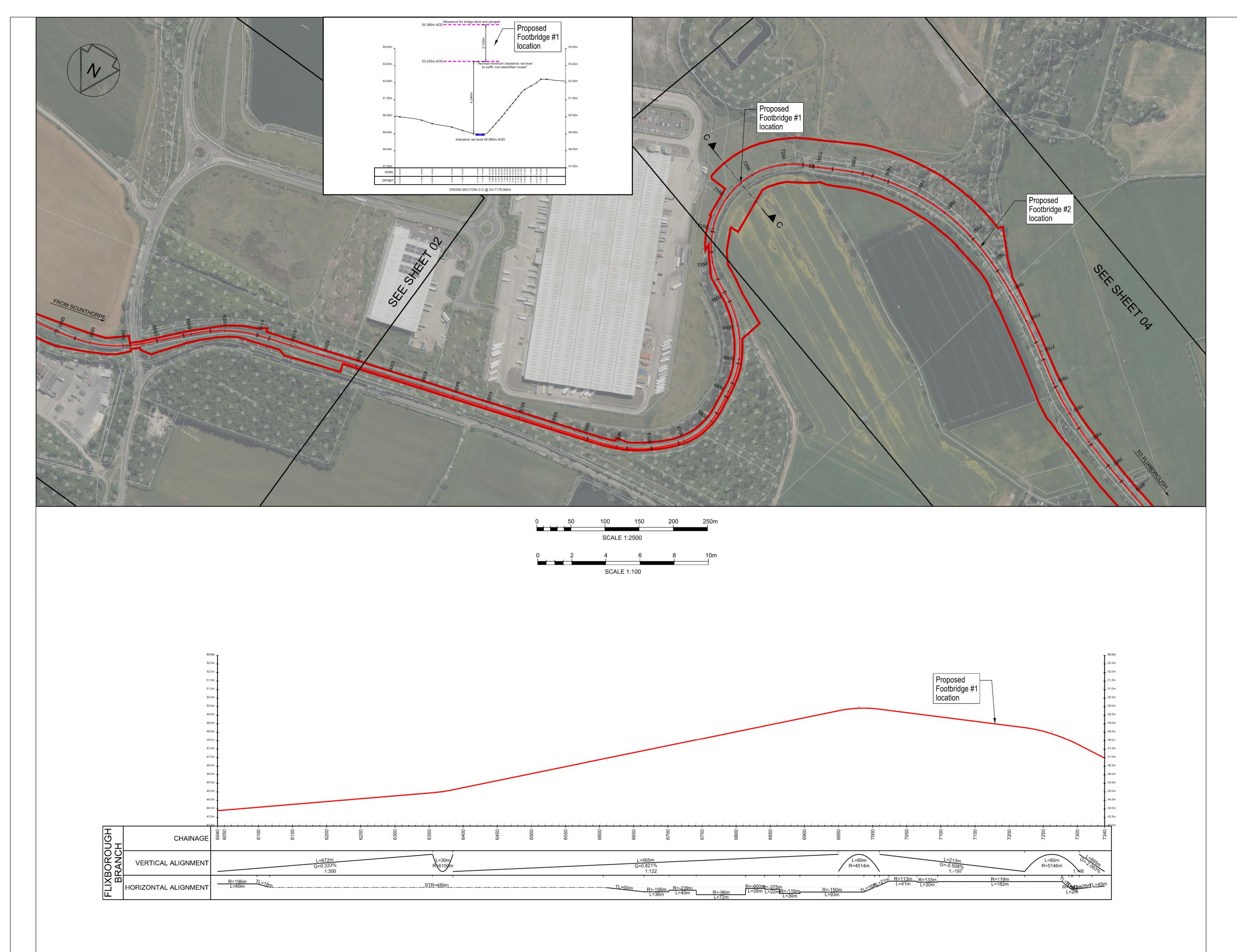
05-22 AT DP NG 09-21 AT DP NG Date Iss'd Rev'd App'd

DCO SUBMISSION

Project Stage

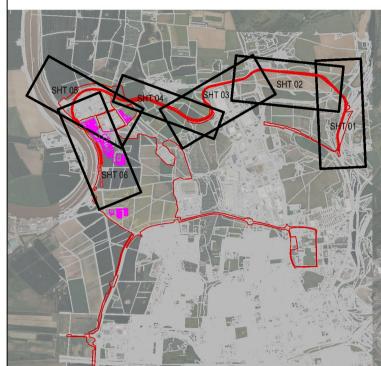
Rev Description

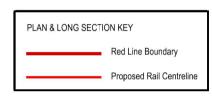




- 1. This drawing is to be read in conjunction with all other relevant drawings and specifications.
- 2. This drawing is based on OS mapping provided by the client (C) Crown Copyright and Database Rights 2020 OS Licence 100035409.
- Rail datum metrage 3439.975m is set at Normanby Park Ground Frame at 2m 11ch on Normanby Park Sidings Branch and increasing track chainage towards Flixborough.
- 4. Horizontal and vertical alignment information is based on LIDAR data and indicative only. All information is subject to detailed design.
- . All dimensions are in mm unless specified. Unspecified dimensional units are to be read as: Linear measurements and clearances: millimetres (mm) Elevation : metres (m)

KEYPLAN:



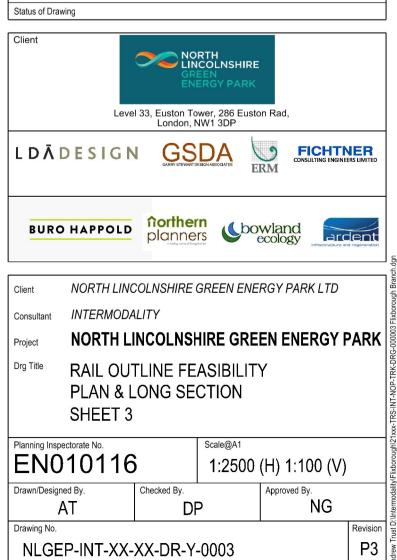


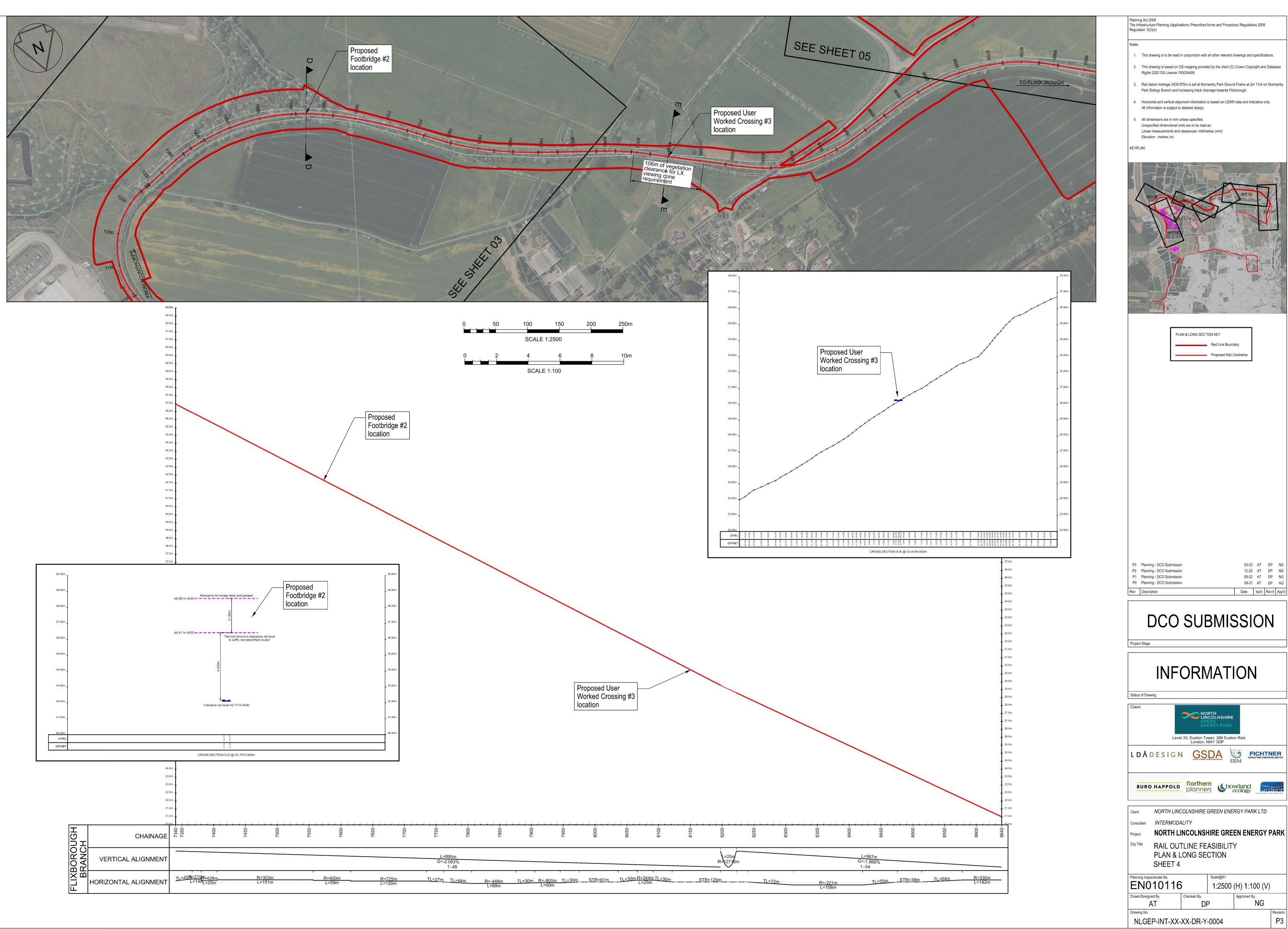
P3 Planning - DCO Submission
P2 Planning - DCO Submission
P1 Planning - DCO Submission
P0 Planning - DCO Submission Date Iss'd Rev'd App'd Rev Description

DCO SUBMISSION

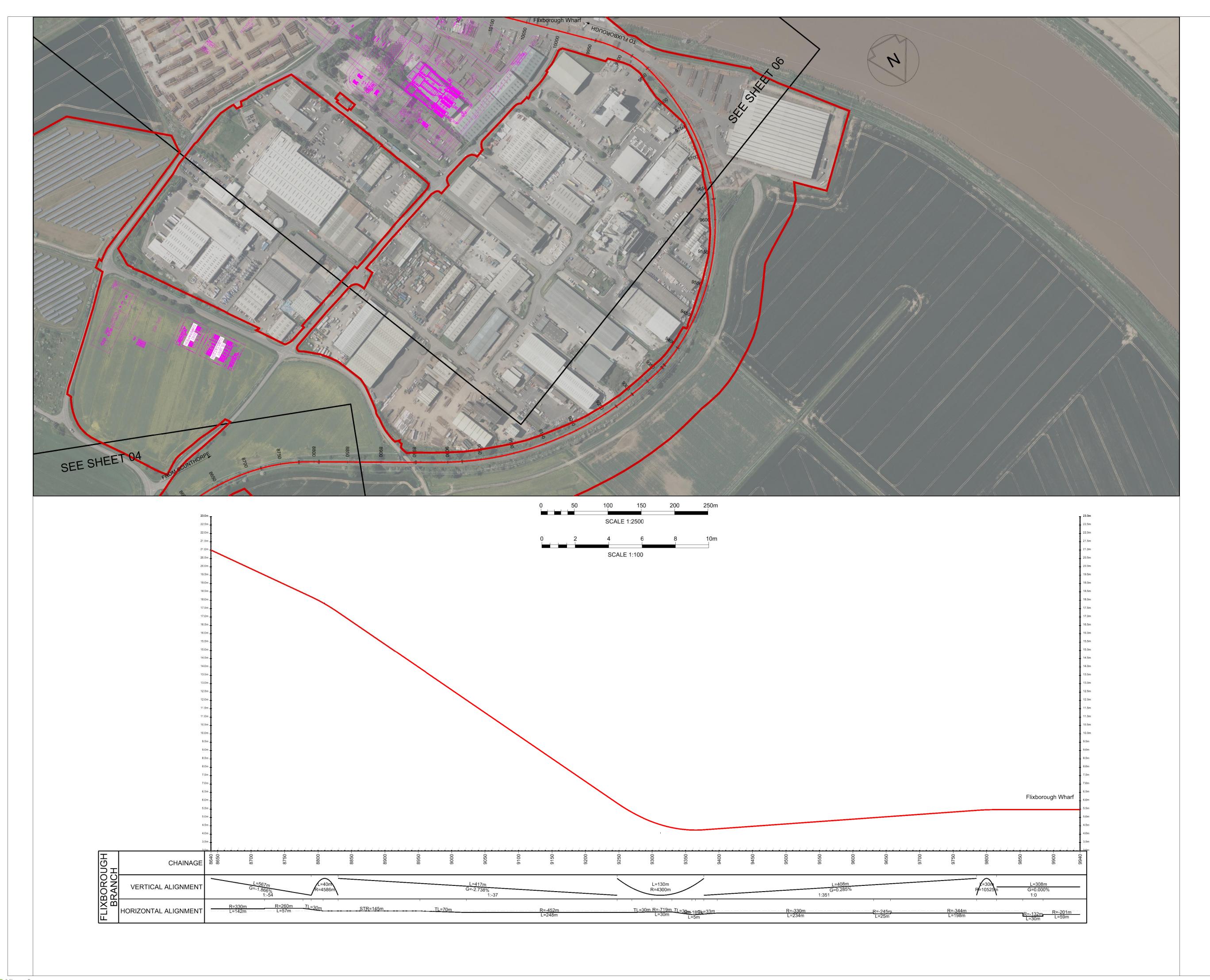
03-23 AT DP NG 12-22 AT DP NG 05-22 AT DP NG 09-21 AT DP NG

Project Stage





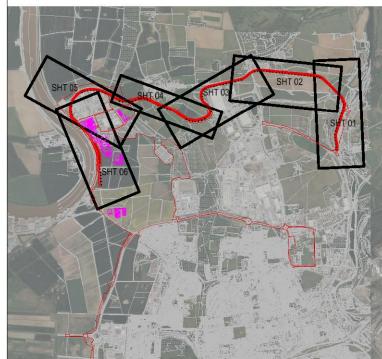
Revision P3

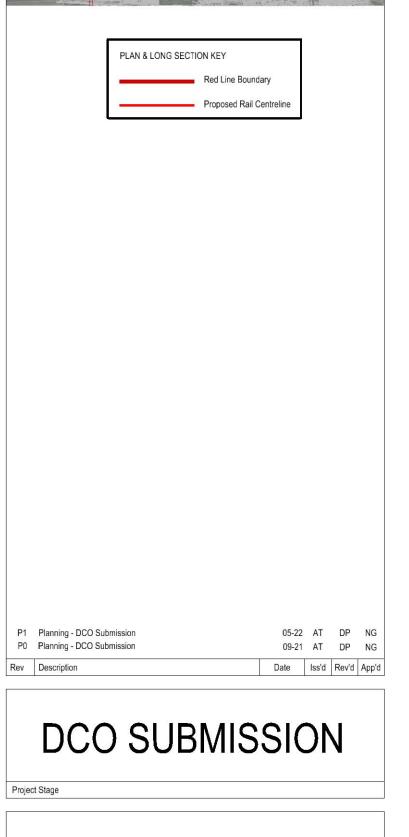


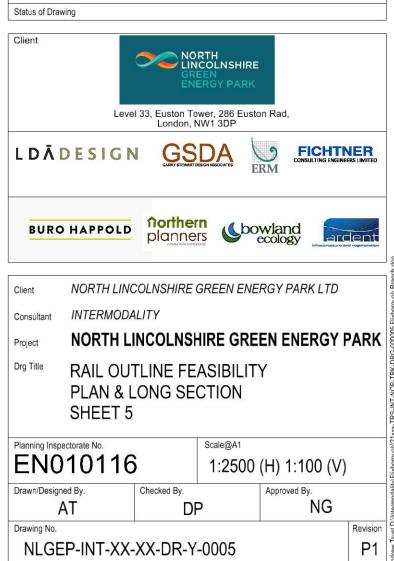
NOTES:

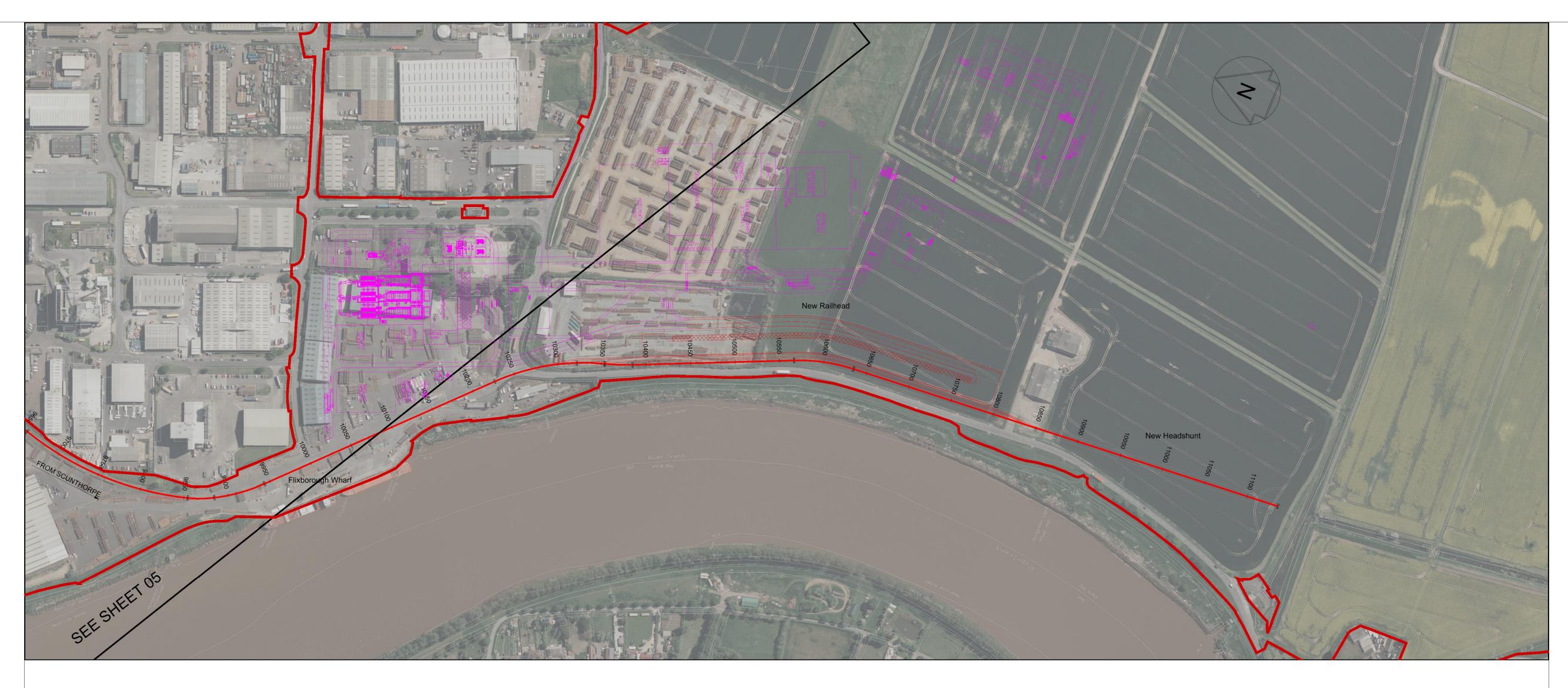
- 1. This drawing is to be read in conjunction with all other relevant drawings and specifications.
- This drawing is based on OS mapping provided by the client (C) Crown Copyright and Database Rights 2020 OS Licence 100035409.
- Rail datum metrage 3439.975m is set at Normanby Park Ground Frame at 2m 11ch on Normanby Park Sidings Branch and increasing track chainage towards Flixborough.
- Horizontal and vertical alignment information is based on LIDAR data and indicative only. All information is subject to detailed design.
- All dimensions are in mm unless specified. Unspecified dimensional units are to be read as: Linear measurements and clearances: millimetres (mm) Elevation : metres (m)

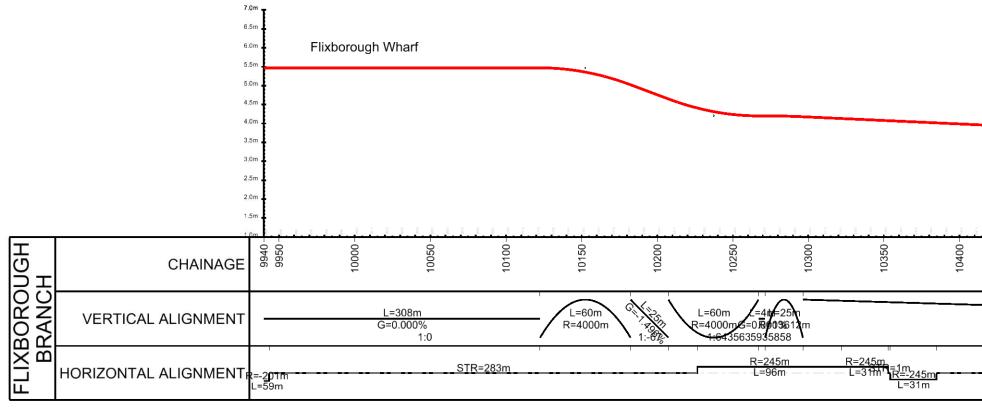
KEYPLAN:





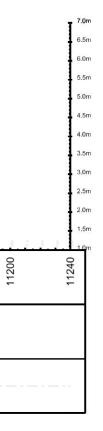






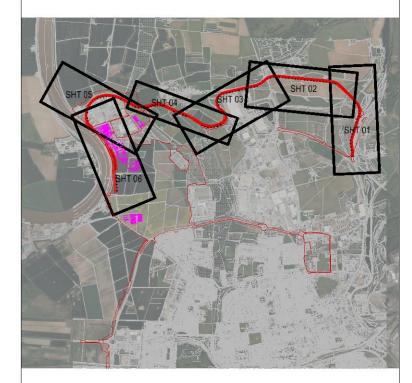
0	50	100	150	200	250m					
SCALE 1:2500										
0	2	4	6	8	10m					
SCALE 1:100										

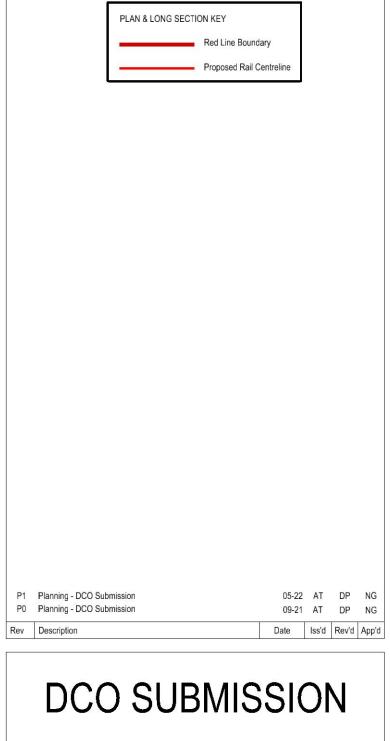
New Railhead																
									New Headshunt							
	10450	10500	10550	10600	10650	10700	10750	10800	10850	10900	10950	11000	11050	11100	11150	11200
						L=840 G=-0.18 1:-544	34%									
	<u>STR</u> =	<u>182m</u>	ſ	R=201m L=68m					S	<u>TR=502m</u>						



- 1. This drawing is to be read in conjunction with all other relevant drawings and specifications.
- 2. This drawing is based on OS mapping provided by the client (C) Crown Copyright and Database Rights 2020 OS Licence 100035409.
- Rail datum metrage 3439.975m is set at Normanby Park Ground Frame at 2m 11ch on Normanby Park Sidings Branch and increasing track chainage towards Flixborough.
- 4. Horizontal and vertical alignment information is based on LIDAR data and indicative only. All information is subject to detailed design.
- 5. All dimensions are in mm unless specified. Unspecified dimensional units are to be read as: Linear measurements and clearances: millimetres (mm) Elevation : metres (m)

KEYPLAN:





Project Stage

