

A47 Blofield to North Burlingham Dualling

Scheme Number: TR010040

Volume 2

2.6 General Arrangement Plans

APFP Regulation 5(2)(o) and 6(2)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009

August 2021

Deadline 3

Infrastructure Planning

Planning Act 2008

**The Infrastructure Planning
(Applications: Prescribed Forms and
Procedure) Regulations 2009**

A47 Blofield to North Burlingham
Development Consent Order 202[x]

GENERAL ARRANGEMENT PLANS

Regulation Number:	Regulation 5(2)(o) and 6(2)
Planning Inspectorate Scheme Reference	TR010040
Application Document Reference	2.6
BIM Document Reference	HE551490-GTY-LSI-000-RP-TX-30027
Author:	A47 Blofield to North Burlingham Dualling Project Team, Highways England

Version	Date	Status of Version
Rev 0	December 2020	Application Issue
Rev 1	July 2021	Deadline 1
Rev 2	August 2021	Deadline 3

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1 INTRODUCTION

1.1 Purpose of this Document

- 1.1.1 These General Arrangement Plans (these “Plans”) relate to an application made by Highways England (the “Applicant”) to the Secretary of State for Transport, via the Planning Inspectorate (the “Inspectorate”) under the Planning Act 2008 (the “2008 Act”) for a Development Consent Order (DCO). If made, the DCO would grant consent for the A47 Blofield to North Burlingham Scheme (the “Scheme”).
- 1.1.2 The Scheme comprises dualling of the A47 between Blofield and North Burlingham and junction improvements. A detailed description of the Scheme can be found in Chapter 2: The Scheme of the Environmental Statement (ES) (**REP1-018**). These Plans cover the Scheme in its entirety.
- 1.1.3 These Plans comprise part of a suite of application documentation and are included in the application in compliance with Regulations 5(2)(o) and 6(2) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 (the “2009 Regulations”) which require:
- 5(2)(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”.*
- 6(2) “if the application is for highway related development or for the construction or alteration of a railway, it must be accompanied by section drawings to suitable horizontal and vertical scales which show, by reference to Ordnance Survey or Chart datum:*
- a) The levels of the proposed works, including in particular and where relevant*
 - i. ground levels;*
 - ii. the height of every proposed bridge, viaduct, aqueduct, embankment and elevated guideway;*
 - iii. the depth of every proposed cutting and tunnel;*
 - iv. the levels of the bed of any tidal waters or inland waterway in which it is proposed that any works should be situated;*
 - v. the height of every structure or device (including a cable, but not catenary and related equipment) intended to be erected above, on or below the surface of, or on or beneath the bed of tidal water or an inland waterway; and*
 - vi. drainage outfall details for highways;*
- 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 As these Plans are part of the application documentation, they should be read alongside and are informed by the other application documents. In particular, these

Plans should be read alongside Schedule 1 of the Draft DCO (**TR010040/APP/3.1**), the Engineering Drawings and Sections (**TR010040/APP/2.5**) and the Works Plans (**TR010040/APP/2.3**).

- 1.1.6 These Plans include a minor amendment in sheet 6 and 7, where the hatches for footway and cycleway have been amended to match the location of F10 and SU7 in the Right of Ways plans.

2 SCHEDULE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT

Drawing Title	Drawing Number	Revision
General Arrangement Plans – Regulation 5(2)(o) Key Plan	HE551490-GTY-HGN-000-DR-CH-30019	P01
General Arrangement Plans – Regulation 5(2)(o) Sheet 1 of 8	HE551490-GTY-HGN-000-DR-CH-30008	P02
General Arrangement Plans – Regulation 5(2)(o) Sheet 2 of 8	HE551490-GTY-HGN-000-DR-CH-30009	P02
General Arrangement Plans – Regulation 5(2)(o) Sheet 3 of 8	HE551490-GTY-HGN-000-DR-CH-30010	P02
General Arrangement Plans – Regulation 5(2)(o) Sheet 4 of 8	HE551490-GTY-HGN-000-DR-CH-30011	P02
General Arrangement Plans – Regulation 5(2)(o) Sheet 5 of 8	HE551490-GTY-HGN-000-DR-CH-30012	P01
General Arrangement Plans – Regulation 5(2)(o) Sheet 6 of 8	HE551490-GTY-HGN-000-DR-CH-30013	P03
General Arrangement Plans – Regulation 5(2)(o) Sheet 7 of 8	HE551490-GTY-HGN-000-DR-CH-30014	P03
General Arrangement Plans – Regulation 5(2)(o) Sheet 8 of 8	HE551490-GTY-HGN-000-DR-CH-30015	P01
General Arrangement Plans – S01 Blofield Overbridge – Regulation 5(2)(o) and 6(2)	HE551490-GTY-SBR-S01-DR-CB-30003	P01
General Arrangement Plans – S03 B1140 Overbridge – Regulation 5(2)(o) and 6(2)	HE551490-GTY-SBR-S03-DR-CB-30002	P01



NOTES

Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010040/APP/2.6

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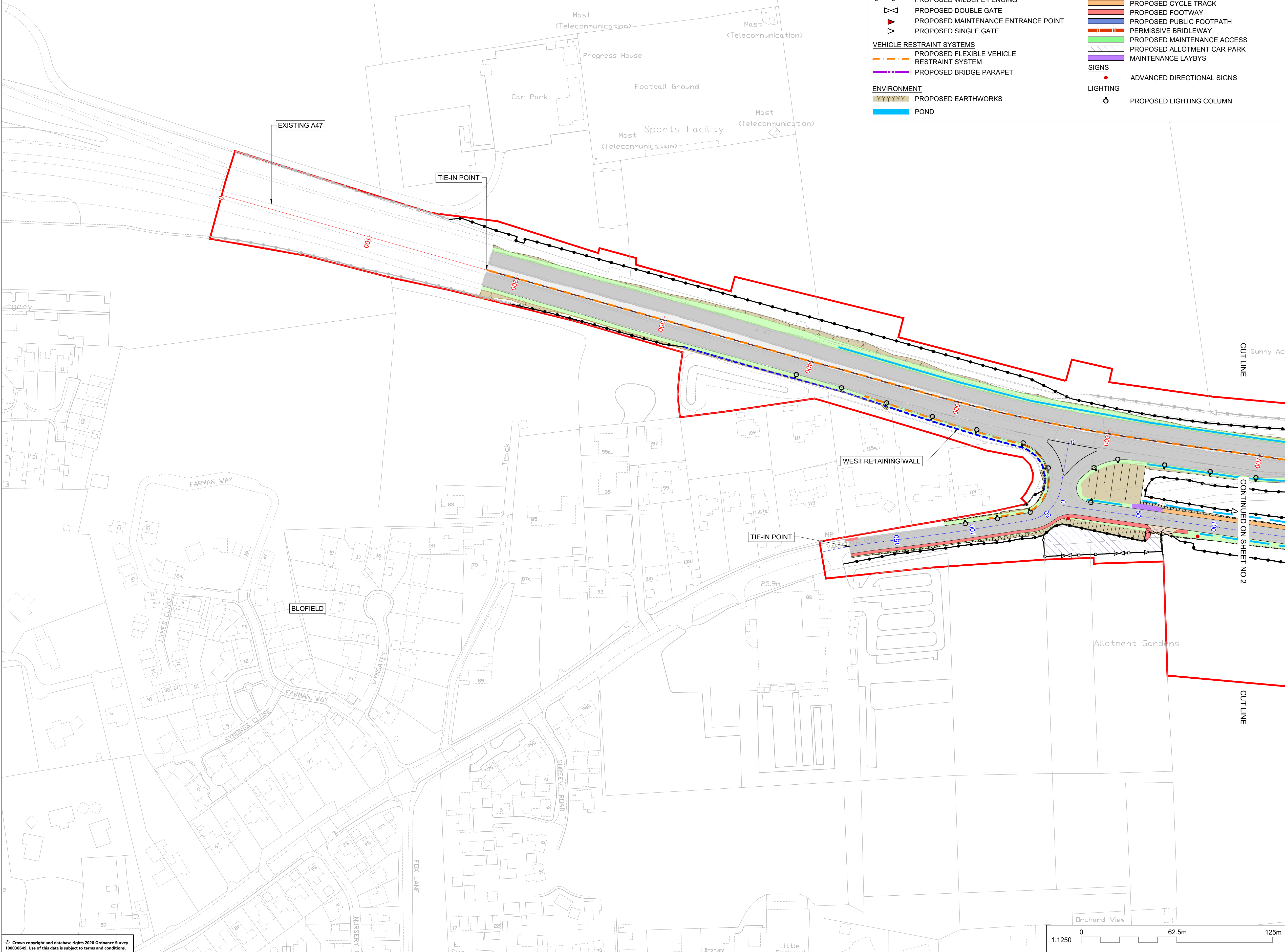
2. THESE PLANS SHOULD BE READ IN CONJUNCTION WITH OTHER PLANS AND DOCUMENTS IN THE DEVELOPMENT CONSENT ORDER, IN PARTICULAR THE BOOK OF REFERENCE.

KEY TO SYMBOLS

ORDER LIMITS

AREA EXCLUDED FROM ORDER LIMITS

P01	09/12/20	FOR DCO SUBMISSION	BSim	PE	SMay			
REV	DATE	REVISION NOTE	ORG	CHKD	APPD			
DESIGNER								
SWECO								
CONTRACTOR								
GallifordTry								
CLIENT								
highways england								
PROJECT TITLE								
A7 BLOFIELD TO NORTH BURLINGHAM DUALLING								
PROJECT STAGE								
PCF STAGE 3								
DRAWING TITLE								
GENERAL ARRANGEMENT PLANS REGULATION 5(2)(o) KEY PLAN								
SUITABILITY								
SUITABLE FOR INFORMATION								
SHEET SIZE	SCALE	STATUS	REVISION					
A1	1:10000	S2	P01					
DRAWING NUMBER								
HE551490-GTY-HGN-000-DR-CH-30019								



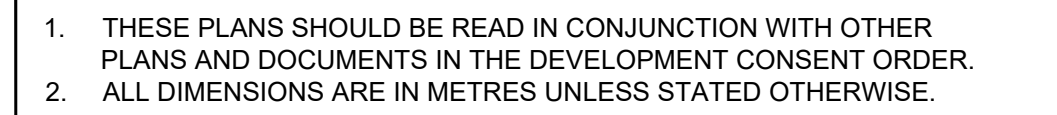
DRAINAGE

- | | |
|-----------------|--------------------------------------|
| | PROPOSED DRAINAGE DITCH |
| | PROPOSED FILTER DRAIN |
| | PROPOSED DRIVEABLE SWALE |
| | SOAKAWAY |
| SURFACES | |
| | CARRIAGEWAY & ADJACENT PAVED SURFACE |
| | CARRIAGEWAY & ADJACENT SOFT VERGE |
| | PROPOSED NEW MEANS OF ACCESS |
| | PROPOSED CYCLE TRACK |
| | PROPOSED FOOTWAY |
| | PROPOSED PUBLIC FOOTPATH |
| | PERMISSIVE BRIDLEWAY |
| | PROPOSED MAINTENANCE ACCESS |
| | PROPOSED ALLOTMENT CAR PARK |
| | MAINTENANCE LAYBYS |
| SIGNS | |
| | ADVANCED DIRECTIONAL SIGNS |
| LIGHTING | |
| | PROPOSED LIGHTING COLUMN |

	Purpose of use
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FOR DCO SUBMISSION

TR010040/APP/2.6



PLEASE REFER TO PLAN FOR KEY

DESIGNER

CONTRACTOR	
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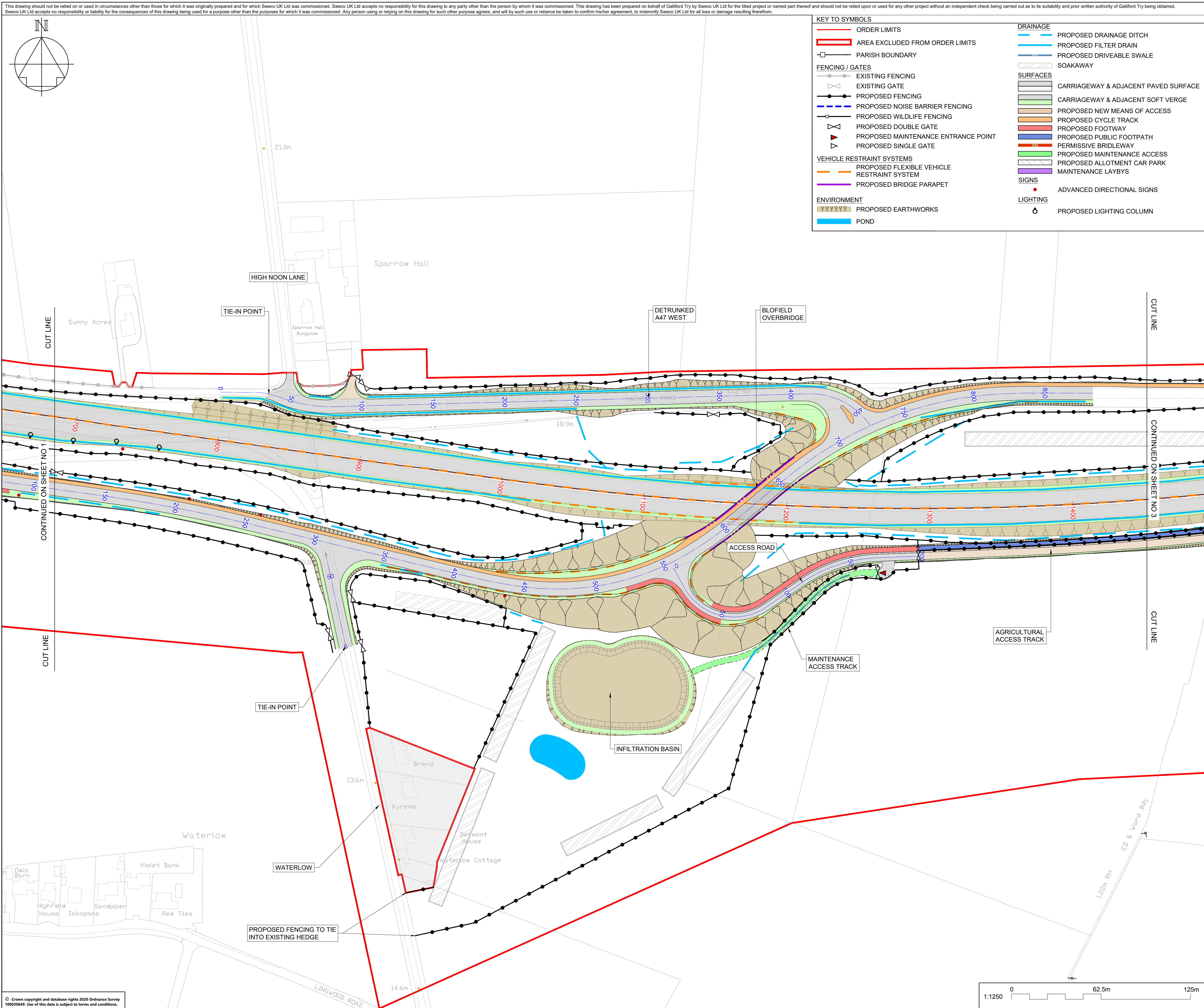
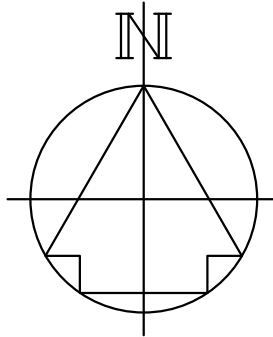
PROJECT TITLE

PROJECT STAGE
PCF STAGE 3

SUITABILITY	SUITABLE FOR INFORMATION
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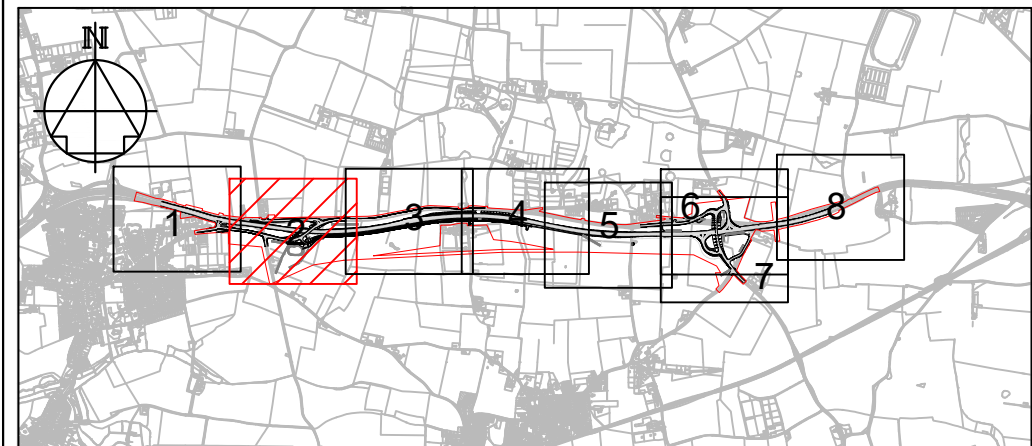
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FOR DCO SUBMISSION

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PLEASE REFER TO PLAN FOR KEY

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P02	01/07/21	FENCE RELOCATED	JBam	TRud	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPD

DESIGNER

CONTRACTOR

CLIENT

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

	PROJECT STAGE
1	Project Initiation
2	Project Planning
3	Project Execution
4	Project Monitoring & Control
5	Project Closure

PCF STAGE 3

DRAWING TITLE

GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(o)
SHEET 2 OF 8

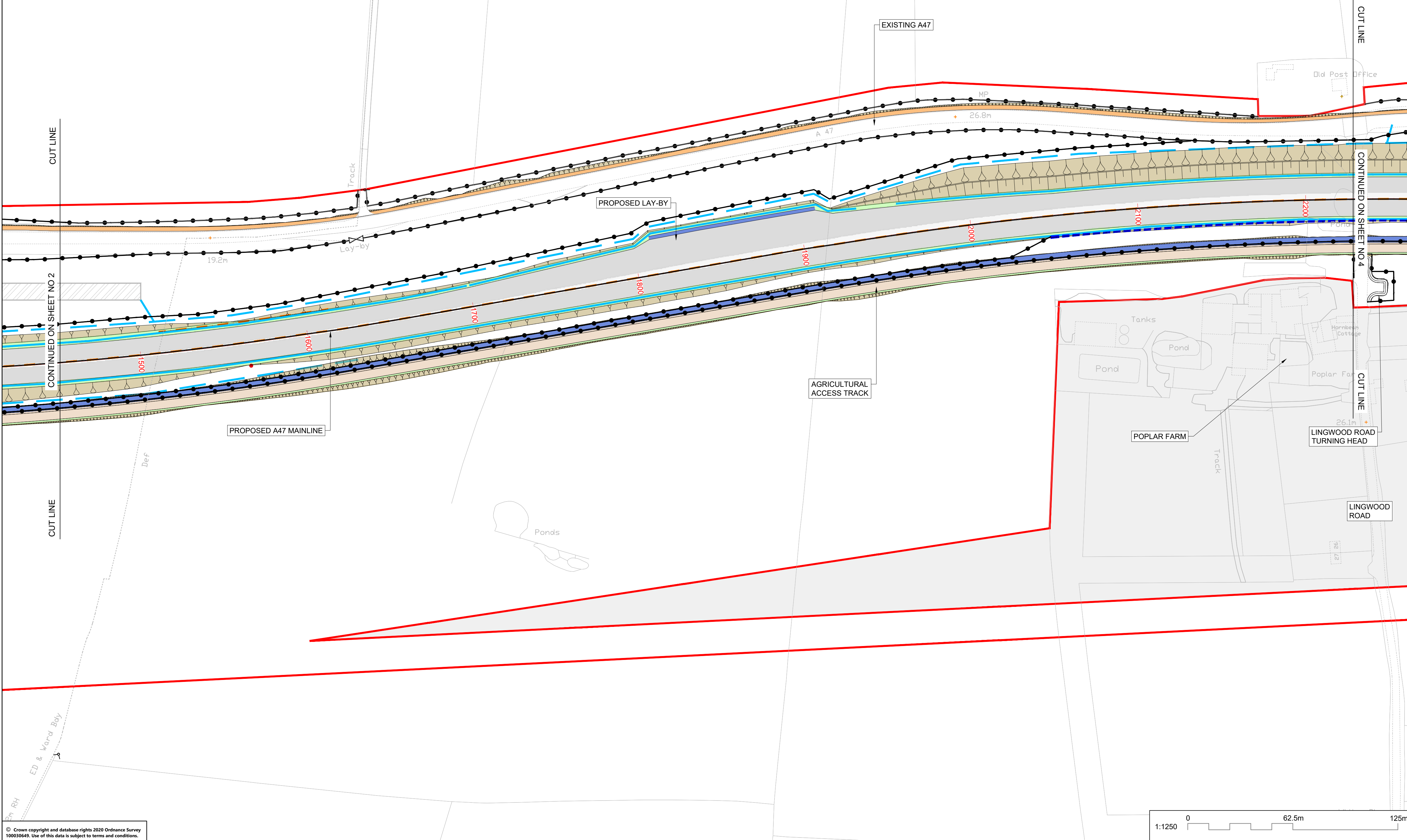
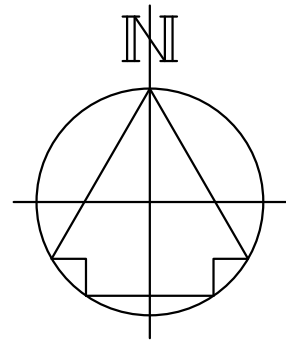
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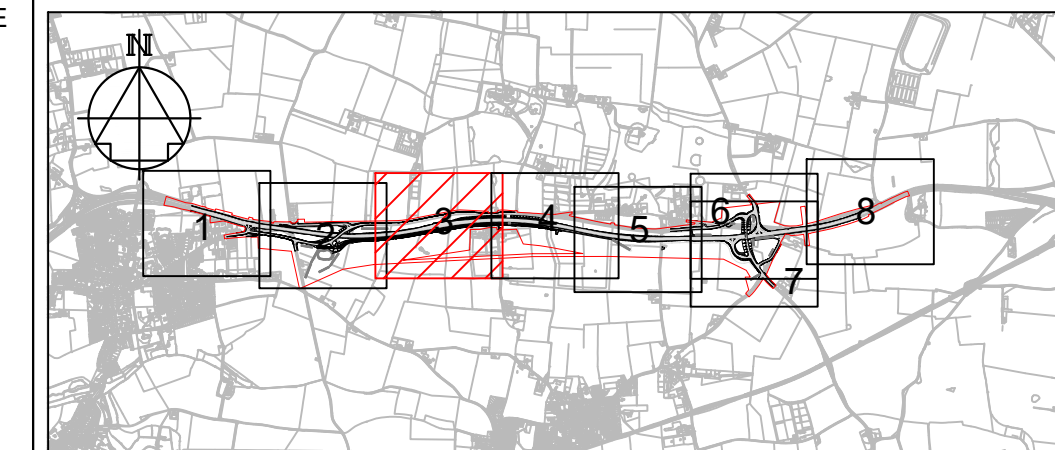
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| FENCING / GATES | | | SOAKAWAY |
| | EXISTING FENCING | SURFACES | |
| | EXISTING GATE | | CARRIAGEWAY & ADJACENT PAVED SURFACE |
| | PROPOSED FENCING | | CARRIAGEWAY & ADJACENT SOFT VERGE |
| | PROPOSED NOISE BARRIER FENCING | | PROPOSED NEW MEANS OF ACCESS |
| | PROPOSED WILDLIFE FENCING | | PROPOSED CYCLE TRACK |
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| | PROPOSED MAINTENANCE ENTRANCE POINT | | PROPOSED PUBLIC FOOTPATH |
| | PROPOSED SINGLE GATE | | PERMISSIVE BRIDLEWAY |
| VEHICLE RESTRAINT SYSTEMS | | | PROPOSED MAINTENANCE ACCESS |
| | PROPOSED FLEXIBLE VEHICLE RESTRAINT SYSTEM | | PROPOSED ALLOTMENT CAR PARK |
| | PROPOSED BRIDGE PARAPET | | MAINTENANCE LAYBYS |
| ENVIRONMENT | | SIGNS | |
| | PROPOSED EARTHWORKS | | ADVANCED DIRECTIONAL SIGNS |
| | | LIGHTING | |
| | | | PROPOSED LIGHTING COLUMN |

Purpose of use	
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Development Consent Order Number / Document

TR010040/APP/2.6



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2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.

	KEY TO SYMBOLS
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PLEASE REFER TO PLAN FOR KEY

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P02	01/07/21	FENCE RELOCATED	JBarn	TRud	SMay
REV	DATE	REVISION NOTE	ORG	CHKD	APPTD

DESIGNER

SWECO 

CONTRACTOR

TRACTOR



GallifordTry

CLIENT	
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PROJECT TITLE	
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A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE	
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PCF STAGE 3

DRAWING TITLE

GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(o)
SHEET 3 OF 8

SUITABILITY

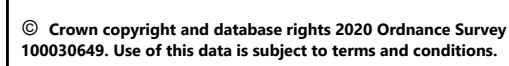
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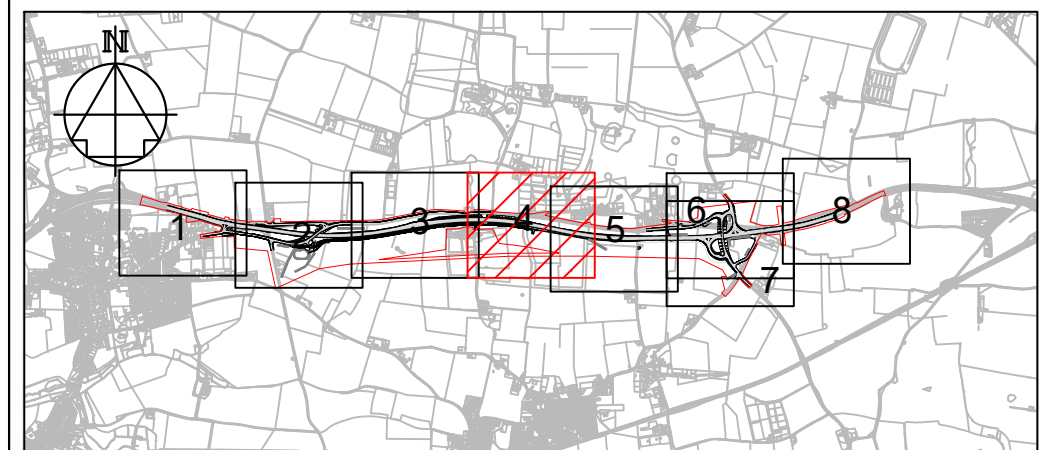
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Purpose of use

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KEY TO SYMBOLS

PLEASE REFER TO PLAN FOR KEY

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DESIGNER

SWECO 

CONTRACTOR

CONTRACTOR


GallifordTry

CLIENT

CLIENT

 **highways**
england

PROJECT TITLE	
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PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

PROJECT STAGE

PROJECT STAGE
PCF STAGE 3

DRAWING TITLE

DRAWING TITLE

GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(o)
SHEET 4 OF 8

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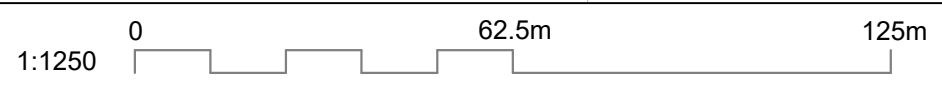
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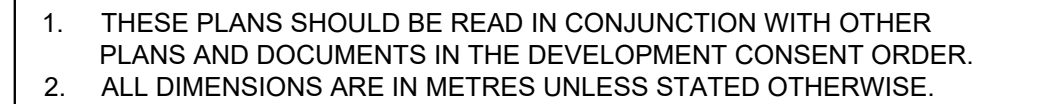
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DESIGNER

CONTRACTOR	
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CLIENT

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

	PROJECT STAGE
1	Project Initiation
2	Project Planning
3	Project Execution
4	Project Monitoring & Control
5	Project Closure

PCF STAGE 3

DRAWING TITLE

GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(o)
SHEET 5 OF 8

SUITABILITY

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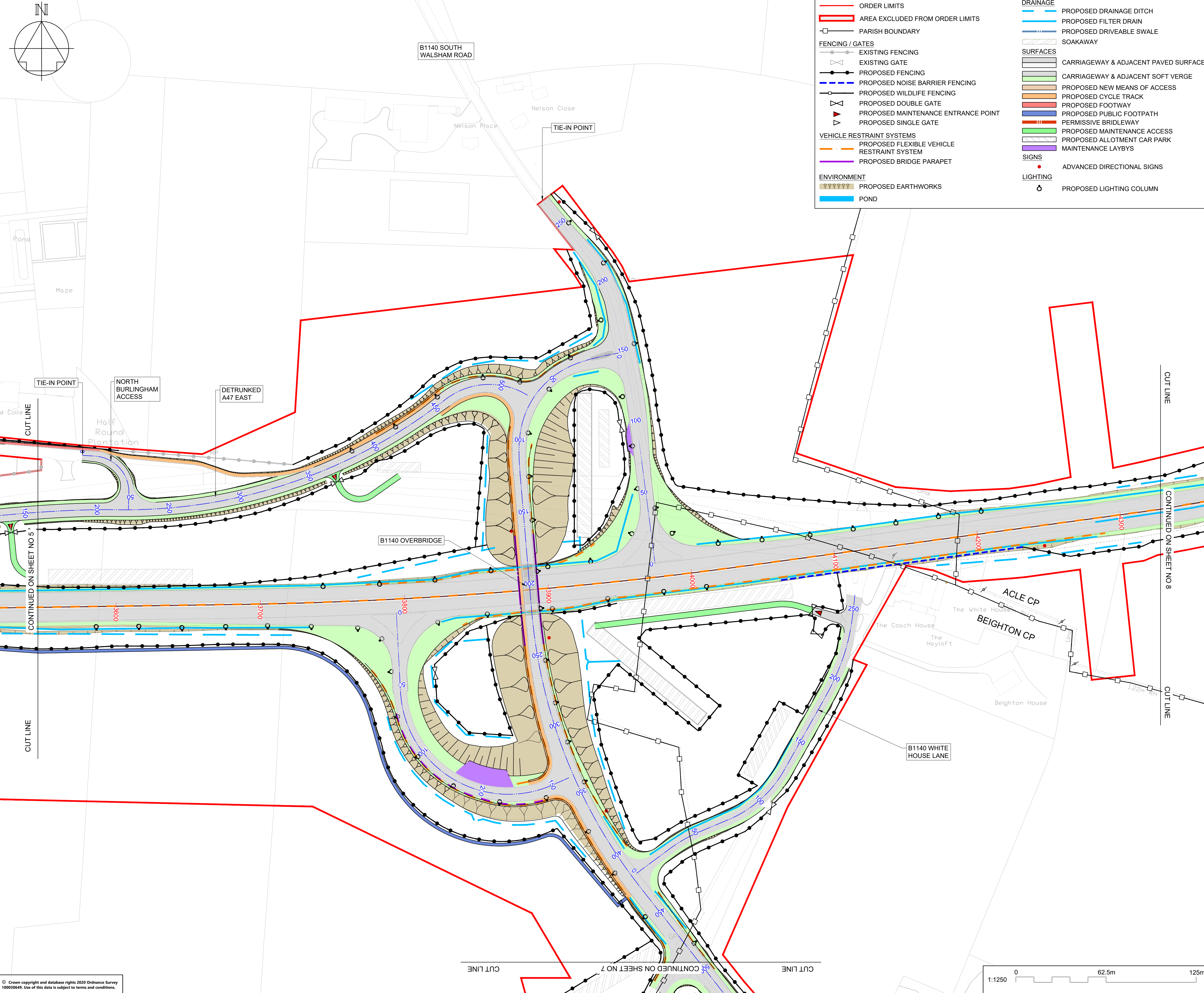
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Purpose of use

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2. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.

KEY TO SYMBOLS

PLEASE REFER TO PLAN FOR KEY

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P02	01/07/21	PMA PROVIDED	JBam	TRud	SMay
P03	02/08/21	MINOR AMENDMENT	AWoo	SCM	SMay

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

**highways
england**

PROJECT TITLE

**A47 BLOFIELD TO
NORTH BURLINGHAM DULLING**

PROJECT STAGE

PCF STAGE 3

DRAWING TITLE

**GENERAL ARRANGEMENT PLANS
REGULATION 5(2)(o)
SHEET 6 OF 8**

SUITABILITY

SUITABLE FOR INFORMATION

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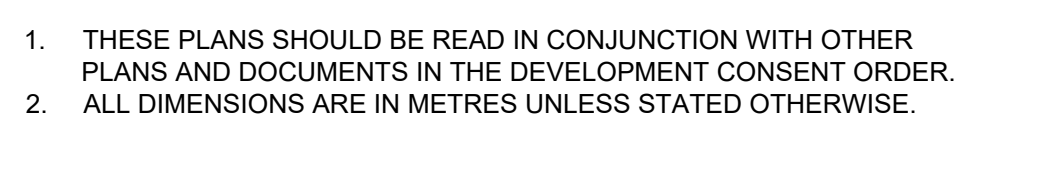
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NOTES

Development Consent Order Number / Document

TR010040/APP/2.6

[illegible]DESIGNER

CONTRACTOR


GallifordTry

PROJECT TITLE

A47 BLOFIELD TO
NORTH BURLINGHAM DUALLING

DRAWING TITLE

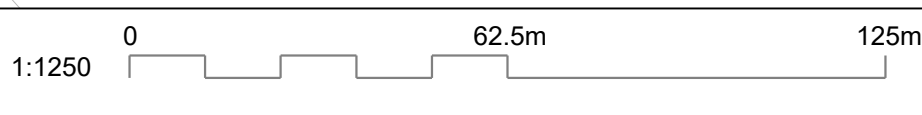
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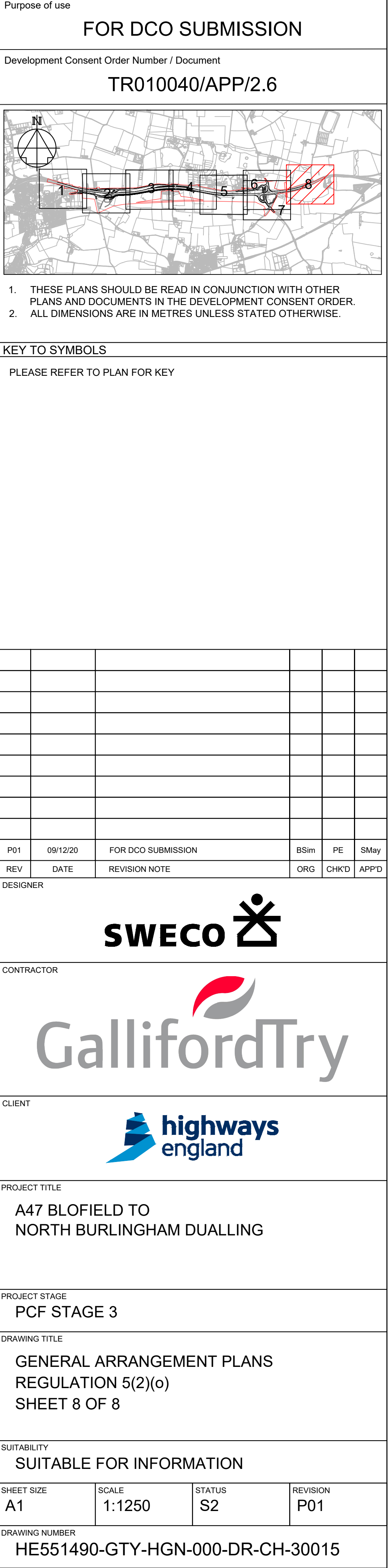
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SHEET 7 OF 8

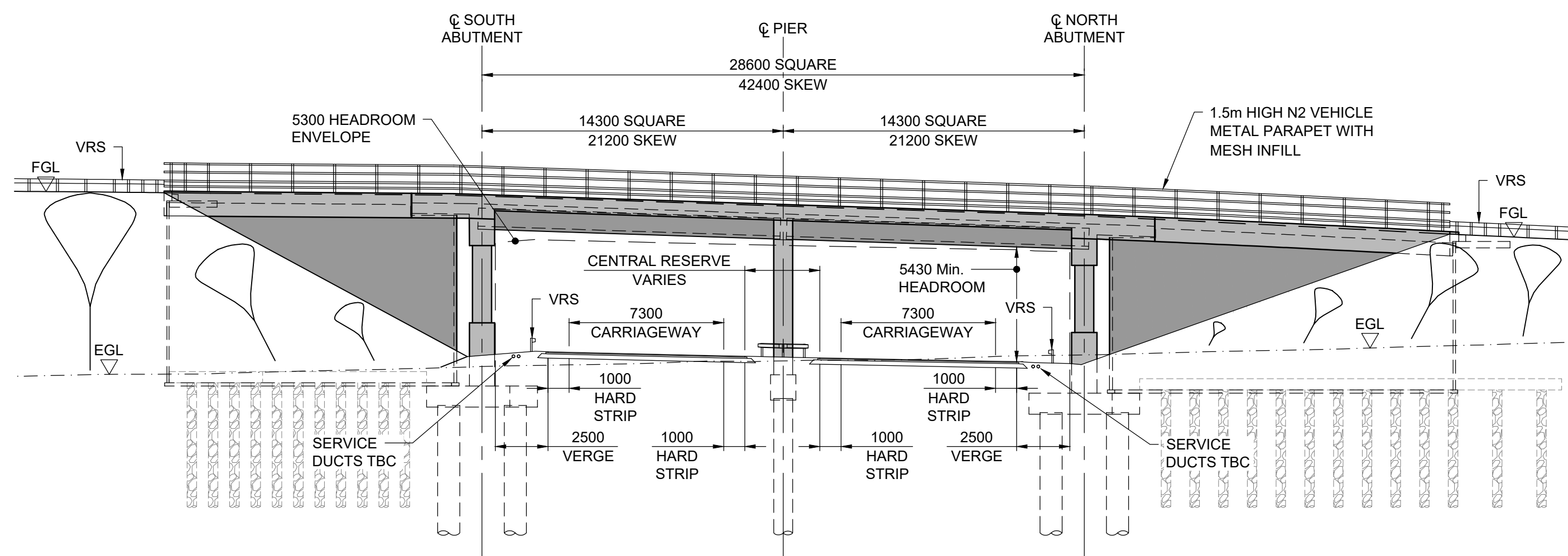
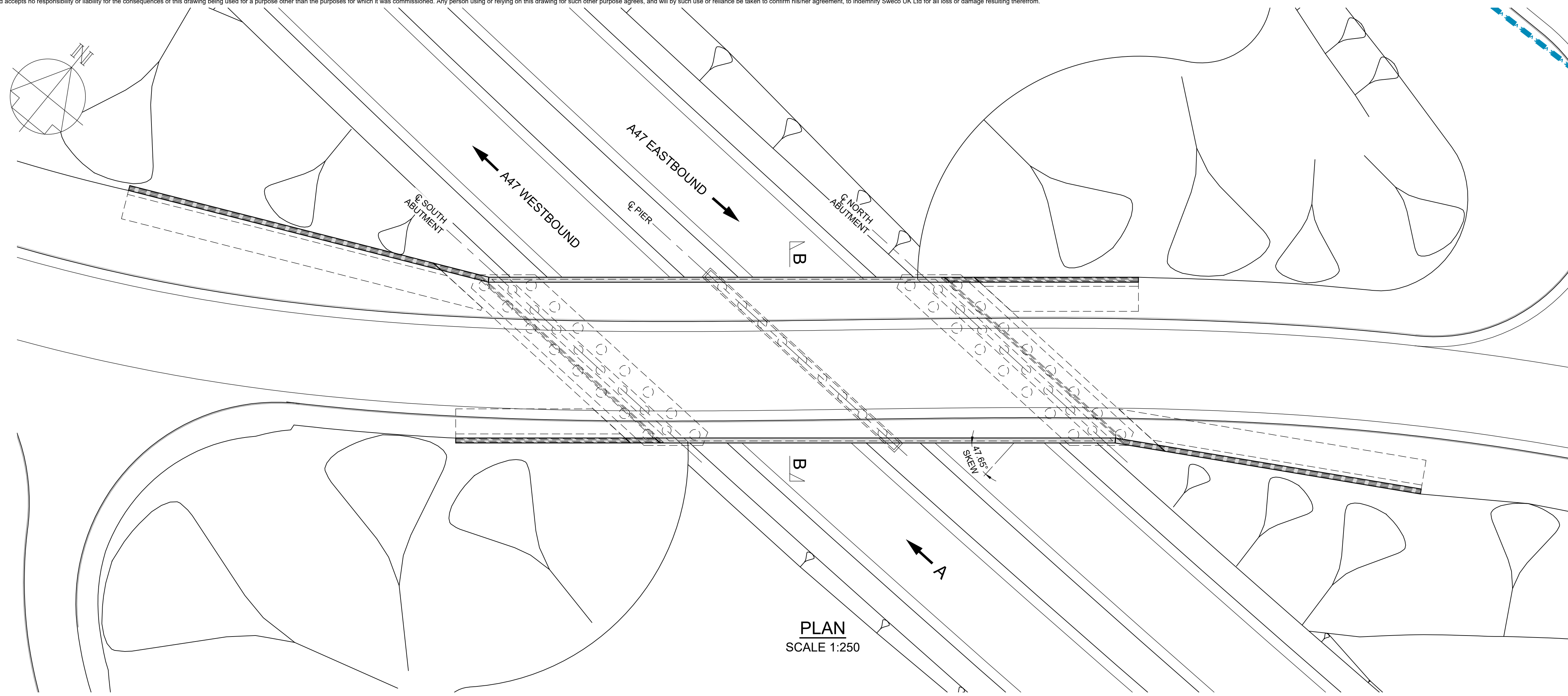
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KEY TO SYMBOLS		DRAINAGE	
	ORDER LIMITS		PROPOSED DRAINAGE DITCH
	AREA EXCLUDED FROM ORDER LIMITS		PROPOSED FILTER DRAIN
	PARISH BOUNDARY		PROPOSED DRIVEABLE SWALE
FENCING / GATES			SOAKAWAY
	EXISTING FENCING	SURFACES	
	EXISTING GATE		CARRIAGEWAY & ADJACENT PAVED SURFACE
	PROPOSED FENCING		CARRIAGEWAY & ADJACENT SOFT VERGE
	PROPOSED NOISE BARRIER FENCING		PROPOSED NEW MEANS OF ACCESS
	PROPOSED WILDLIFE FENCING		PROPOSED CYCLE TRACK
	PROPOSED DOUBLE GATE		PROPOSED FOOTWAY
	PROPOSED MAINTENANCE ENTRANCE POINT		PROPOSED PUBLIC FOOTPATH
	PROPOSED SINGLE GATE		PERMISSIVE BRIDLEWAY
VEHICLE RESTRAINT SYSTEMS			PROPOSED MAINTENANCE ACCESS
	PROPOSED FLEXIBLE VEHICLE RESTRAINT SYSTEM		PROPOSED ALLOTMENT CAR PARK
	PROPOSED BRIDGE PARAPET		MAINTENANCE LAYBYS
ENVIRONMENT		SIGNS	
	PROPOSED EARTHWORKS		ADVANCED DIRECTIONAL SIGNS
	POND	LIGHTING	
			PROPOSED LIGHTING COLUMN

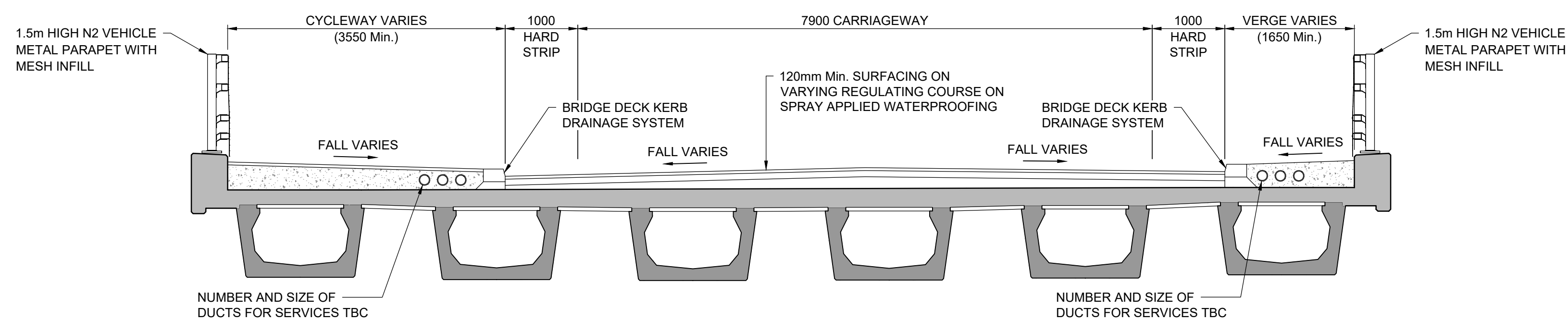




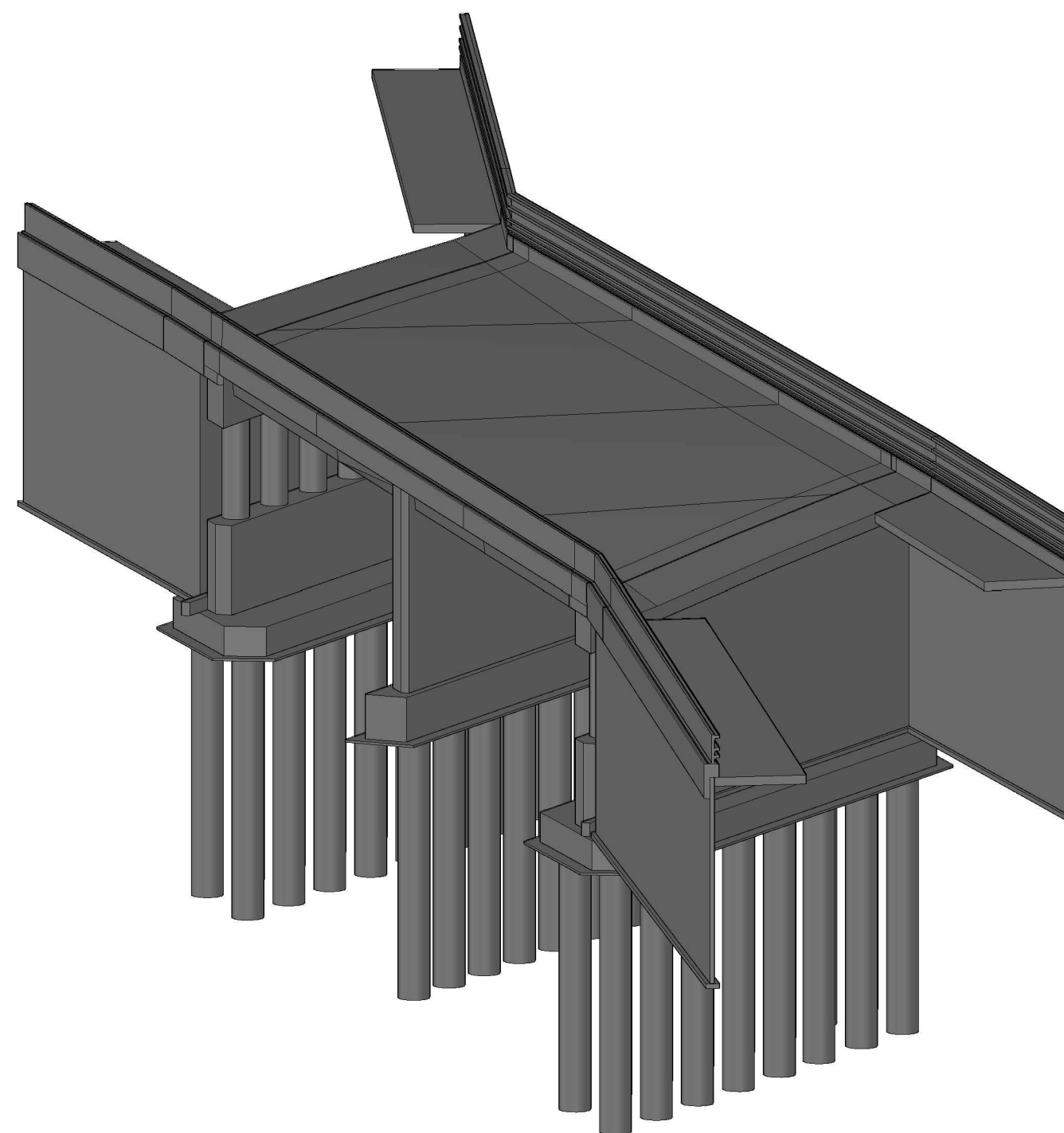
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ELEVATION ON A
SCALE 1:200



SECTION B-B
SCALE 1:50



3D VIEW
SCALE 1:200

NOTES

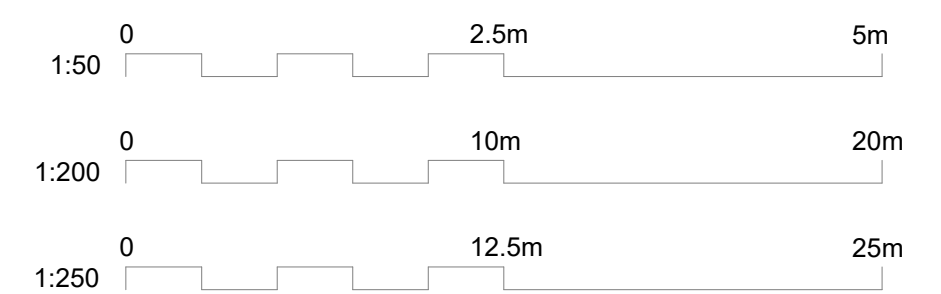
Purpose of use

FOR DCO SUBMISSION

Development Consent Order Number / Document

TR010040/APP/2.6

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS & CHANGES ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
3. ALL STRUCTURE POSITIONS ARE INDICATIVE.
4. STRUCTURES ENGINEERING DRAWINGS & SECTIONS, REGULATIONS 5(2)(a) and 6(2) SHOULD BE READ IN CONJUNCTION WITH HIGHWAYS GENERAL ARRANGEMENT PLANS (DOCUMENT REFERENCE TR010040/APP/2.6), ENGINEERING DRAWINGS AND SECTIONS (DOCUMENT REFERENCE TR010040/APP/2.5) AND ALSO WITH ALL OTHER PLANS AND DOCUMENTS INCLUDED IN THE DEVELOPMENT CONSENT ORDER APPLICATION (DOCUMENT REFERENCE TR010040/APP/3.1).
5. THIS DRAWING SHOWS THE PREFERRED OPTION AT THIS STAGE. THE PROPOSED WORKS WILL BE SUBJECT TO DETAILED DESIGN DEVELOPMENT. ANY CHANGES WILL BE LIMITED TO BEING WITHIN THE LIMITS OF LAND TO BE ACQUIRED OR USED PERMANENTLY AND ANY OTHER CONSTRAINT INCLUDED IN THE DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010040/APP/3.1).



P01	15/12/20	FOR DCO SUBMISSION	BDun	JCui	DE
REV	DATE	REVISION NOTE	ORG	CHK'D	APP'D

DESIGNER

SWECO 

CONTRACTOR

 GallifordTry

CLIENT



PROJECT TITLE

A47 BLOFIELD TO NORTH BURLINGHAM DUALLING

PROJECT STAGE

PCF STAGE 3

	DRAWING TITLE
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GENERAL ARRANGEMENT PLANS
STRUCTURES DRAWINGS AND SECTIONS
S01 BLOFIELD OVERBRIDGE
REGULATION 5(2)(o) & 6(2)

SUITABILITY

SUITABLE FOR REVIEW & COMMENT

	SHEET SIZE
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SHEET SIZE

SHEET SIZE

SHEET SIZE

	DRAWING NUMBER
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HE551490-GTY-SBR-S01-DR-CB-39003

DRAWING NUMBER	HE551490-GTY-SBR-S03-DR-CB-39002
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