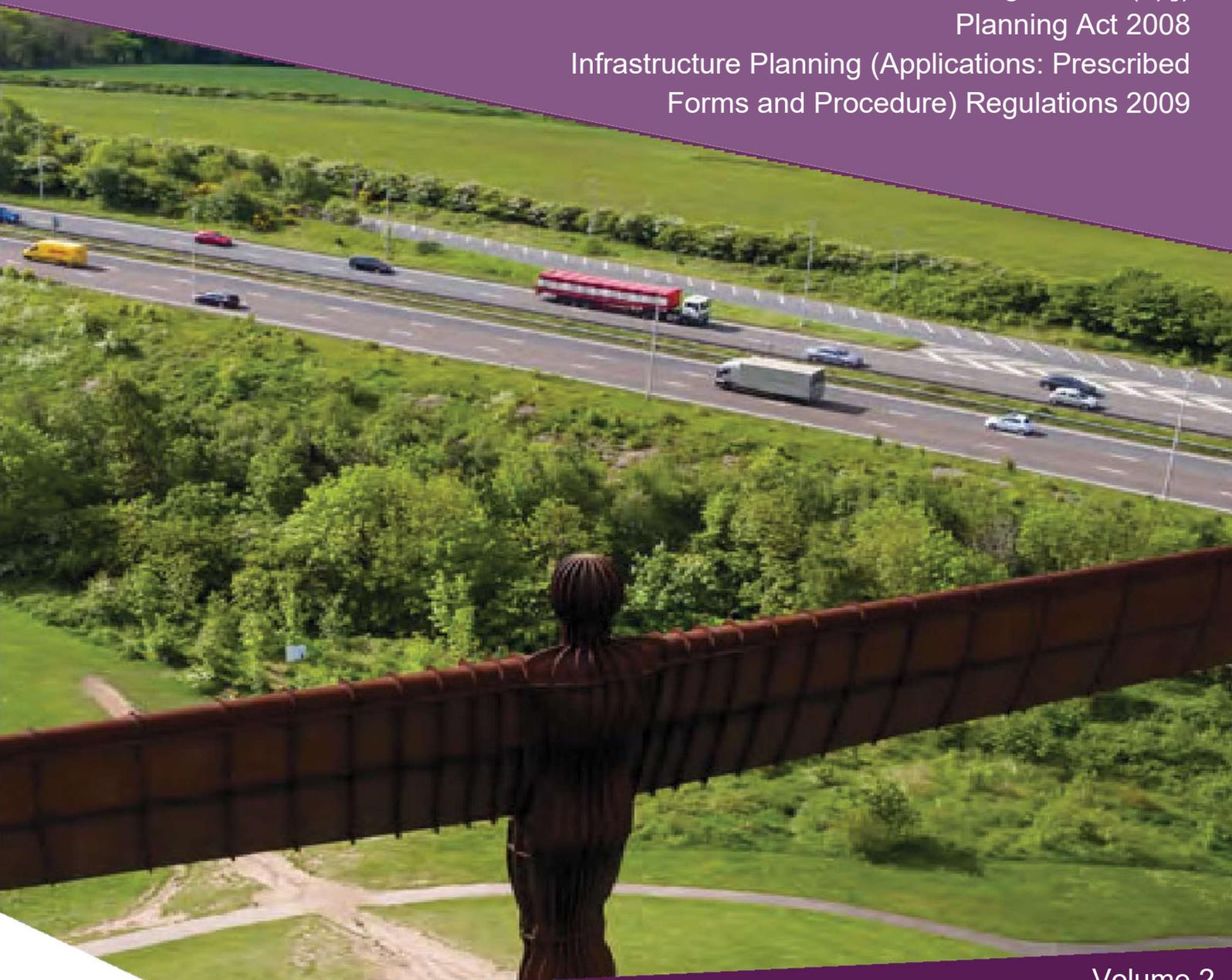


A1 Birtley to Coal House

Scheme Number: TR010031

2.3 Works Plan

APFP Regulation 5(2)(j)
Planning Act 2008
Infrastructure Planning (Applications: Prescribed
Forms and Procedure) Regulations 2009



Infrastructure Planning

Planning Act 2008

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

**The A1 Birtley to Coal House
Development Consent Order 20[xx]**

WORKS PLAN

Regulation Reference:	APFP Regulation 5(2)(j)
Planning Inspectorate Scheme Reference	TR010031
Application Document Reference	TR010031/APP/2.3
Author:	A1 Birtley to Coal House Project Team, Highways England

Version	Date	Status of Version
Rev 0	14/08/2019	Application Issue

CONTENTS

1	Introduction	1
1.1	Purpose of this Document	1
2	Schedule of Plans included in this Application Document	2

1 INTRODUCTION

1.1 Purpose of this Document

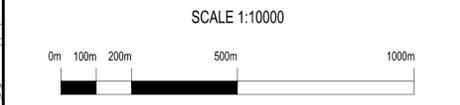
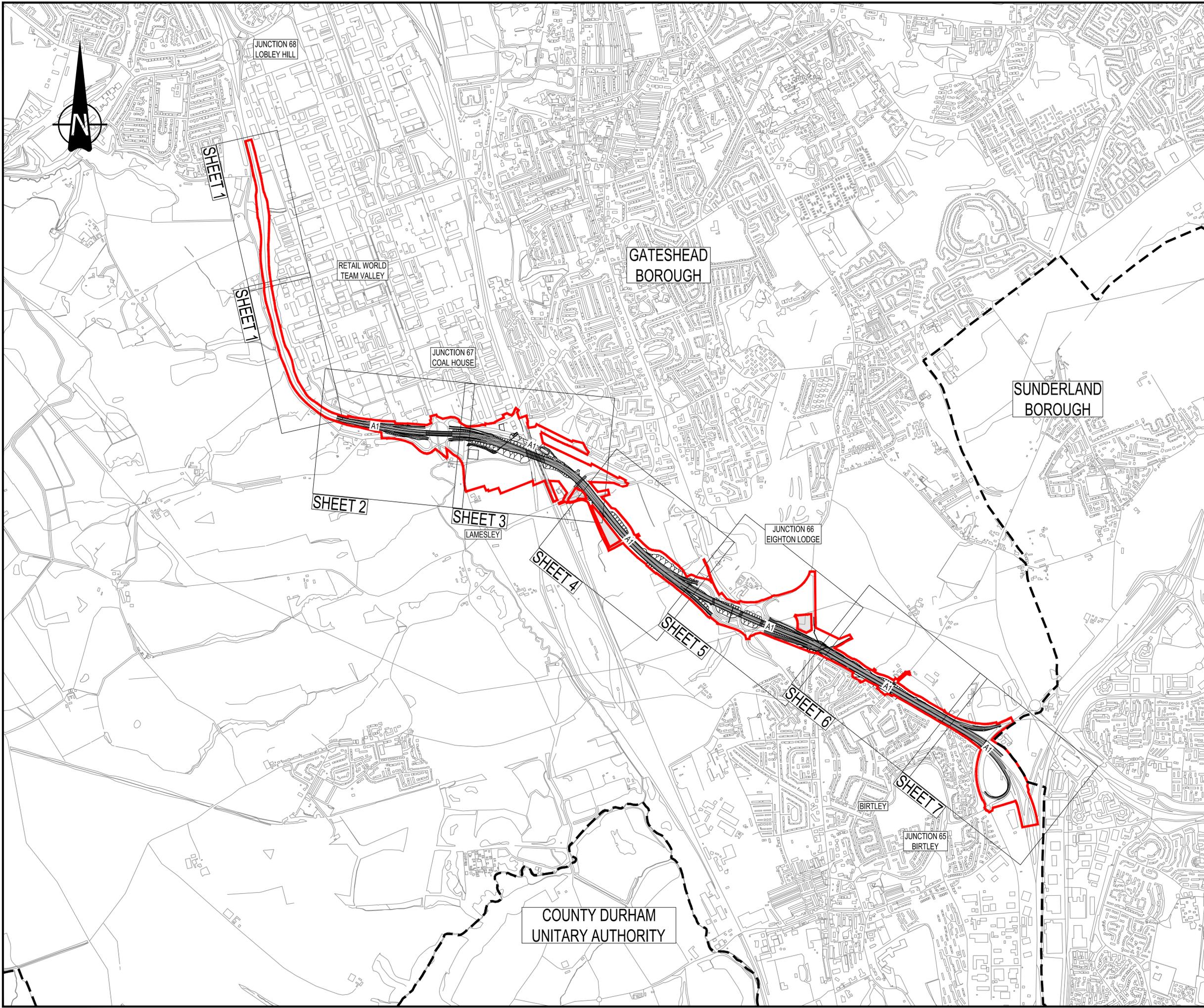
- 1.1.1 This Works Plan (this "Plan") relate to an application made by Highways England (the "Applicant") to the Planning Inspectorate (the "Inspectorate") under the Planning Act 2008 (the "2008 Act") for a Development Consent Order (DCO). If made, the DCO would grant consent for the Applicant to undertake the A1 Birtley to Coal House (the "Scheme"). A detailed description of the Scheme can be found in **Chapter 2** of the Environmental Statement (ES) (**Application Document Reference: TR010031/APP/6.1**).
- 1.1.2 This Plan comprises part of the suite of Application documentation and is included in the Application in compliance with Regulation 5(2)(j) of the Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009, which requires:
- "5(2)(j) a works plan showing, in relation to existing features:-*
- (i) the proposed location or (for a linear scheme) the proposed route and alignment of the development and works; and*
 - (ii) the limits within which the development and works may be carried out and any limits of deviation provided for in the draft order."*
- 1.1.3 This Plan is 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."*
- 1.1.4 As this Plan is part of the Application documentation, it should be read alongside and is informed by the other Application documents. In particular, the Plan should be read alongside Schedule 1 of the draft DCO (**Application Document Reference: TR010031/APP/3.1**).

2 SCHEDULE OF PLANS INCLUDED IN THIS APPLICATION DOCUMENT

Document Title	Document Number	Revision
Works Plan – Regulation 5(2)(j) & 5(4) - Key Plan	TR010031/APP/2.3(A)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 1 of 7	TR010031/APP/2.3(B)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 2 of 7	TR010031/APP/2.3(C)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 3 of 7	TR010031/APP/2.3(D)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 4 of 7	TR010031/APP/2.3(E)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 5 of 7	TR010031/APP/2.3(F)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 6 of 7	TR010031/APP/2.3(G)	Rev 0
Works Plan – Regulation 5(2)(j) – Sheet 7 of 7	TR010031/APP/2.3(H)	Rev 0

KEY

- ORDER LIMITS
- LOCAL AUTHORITY BOUNDARY
- THE SCHEME (SHOWN FOR ILLUSTRATIVE PURPOSES ONLY)



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE					AW IA IA NGR

Application Issue A3

PINS Reference Number TR010031/APP/2.3(A)



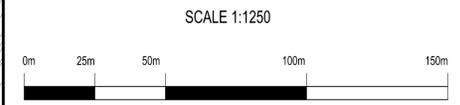
Project Title A1 BIRTLEY TO COAL HOUSE

Drawing Title
WORKS PLAN
REGULATION 5(4)
KEY PLAN

Scale	Drawn	Eng. Check	Approved	Authorised
1:10000	A.Wallace	i.akram	i.akram	n.rawcliffe
Original Size	Date	Date	Date	Date
A1	22/07/19	22/07/19	22/07/19	22/07/19
Drawing Number	Originator	Volume	Revision	
HE551462	WSP	LSI	0	
Section	Type	Role	Number	
ZZ	DR	ZL	43000	
			3	

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 2. WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
-  ORDER LIMITS
 -  LOCAL AUTHORITY BOUNDARY
 -  WORK CENTRELINE (APPROX)
 -  HIGHWAY WORK LIMIT OF DEVIATION
 -  CONSTRUCTION COMPOUND
 -  NON LINEAR WORKS
 -  UTILITY DIVERSION CENTRELINE (APPROX)
 -  NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
 -  DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 -  COMMENCEMENT OF WORK (APPROX)
 -  TERMINATION OF WORK (APPROX)
 -  TRANSITION BETWEEN WORK (APPROX)
 -  PROPOSED NEW GANTRY AREA
 -  GANTRY - TYPE 1 CANTILEVER GANTRY
 -  GANTRY - TYPE 2 SUPER-SPAN GANTRY
 -  PROPOSED DISCHARGE POINT
 -  EXISTING DISCHARGE POINT



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE		AW	IA	IA	NGR

Application Issue A3

PINS Reference Number **TR010031/APP/2.3(B)**



Project Title **A1 BIRTLEY TO COAL HOUSE**

Drawing Title

**WORKS PLANS
REGULATION 5(2)(j)
SHEET 1 OF 7**

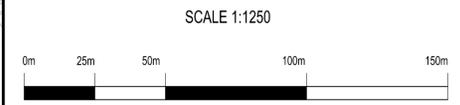
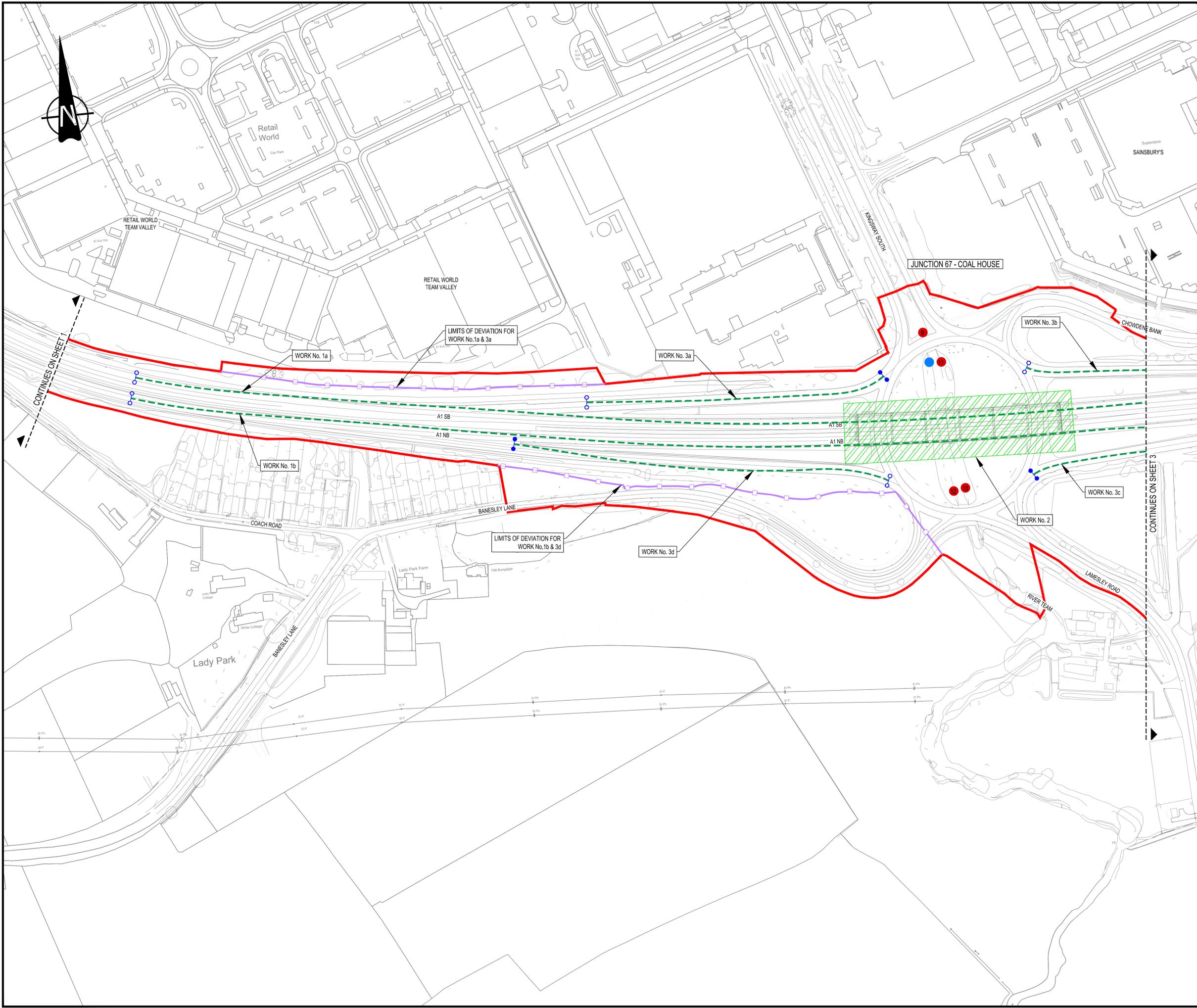
Scale	Drawn	Eng. Check	Approved	Authorised
1:1250	A.Wallace	i.akram	i.akram	n.rawcliffe
Original Size	Date	Date	Date	Date
A1	22/07/19	22/07/19	22/07/19	22/07/19

Drawing Number	Originator	Volume	Revision		
HE551462	WSP	LSI	0		
Section	Direction	Type	Role	Number	PW Stage Code
S1	X	DR	ZL	43001	3



NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 2. WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
- ORDER LIMITS
 - LOCAL AUTHORITY BOUNDARY
 - WORK CENTRELINE (APPROX)
 - HIGHWAY WORK LIMIT OF DEVIATION
 - CONSTRUCTION COMPOUND
 - NON LINEAR WORKS
 - UTILITY DIVERSION CENTRELINE (APPROX)
 - NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
 - DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 - COMMENCEMENT OF WORK (APPROX)
 - TERMINATION OF WORK (APPROX)
 - TRANSITION BETWEEN WORK (APPROX)
 - PROPOSED NEW GANTRY AREA
 - GANTRY - TYPE 1 CANTILEVER GANTRY
 - GANTRY - TYPE 2 SUPER-SPAN GANTRY
 - PROPOSED DISCHARGE POINT
 - EXISTING DISCHARGE POINT



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE		AW	IA	IA	NGR

Application Issue A3

PINS Reference Number TR010031/APP/2.3(C)



Project Title A1 BIRTLEY TO COAL HOUSE

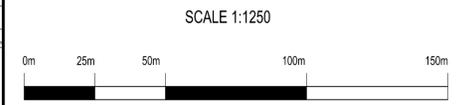
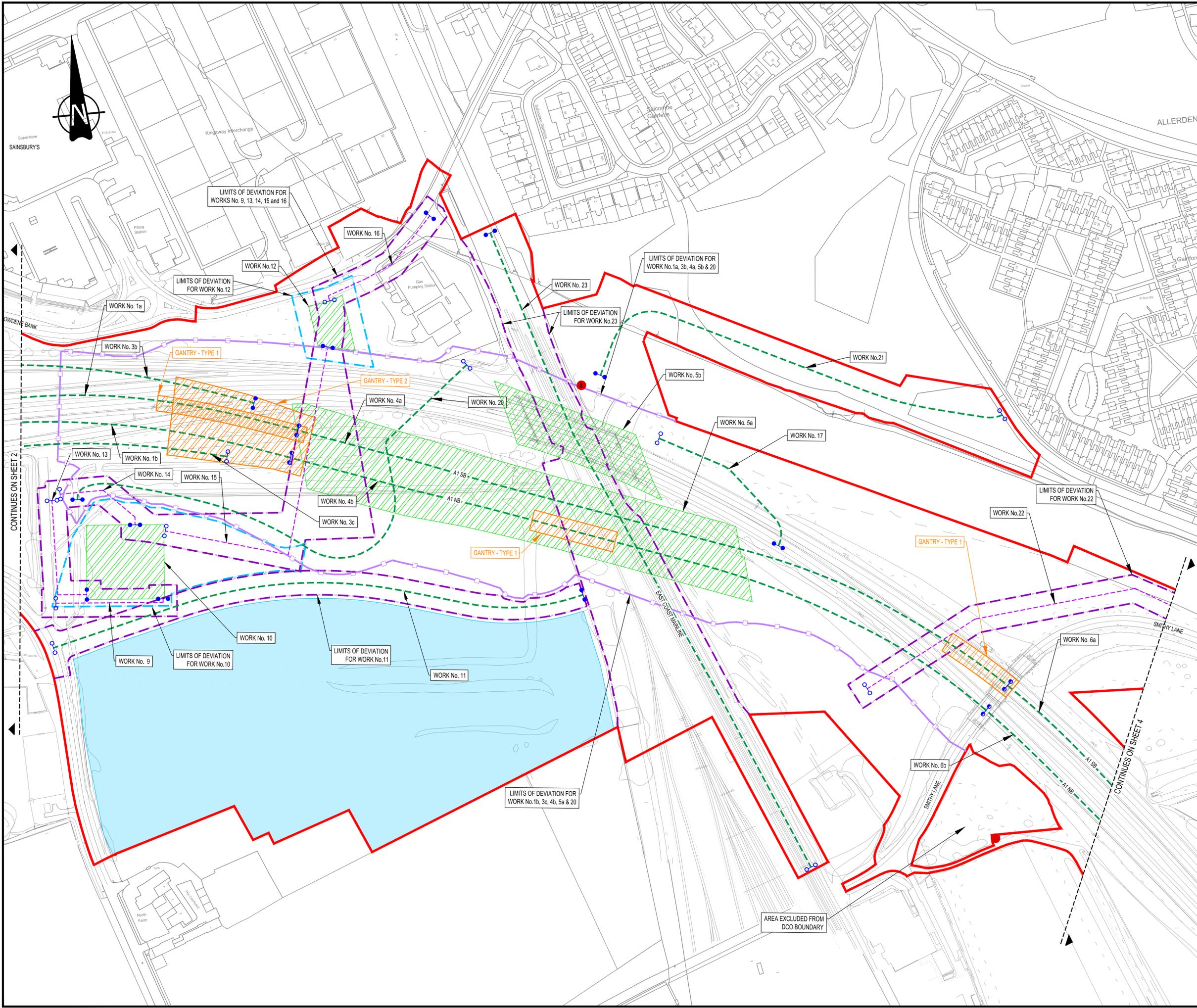
Drawing Title
 WORKS PLANS
 REGULATION 5(2)(j)
 SHEET 2 OF 7

Scale	Drawn	Eng. Check	Approved	Authorised
1:1250	A.Wallace	i.akram	i.akram	n.rawcliffe

Drawing Number	Originator	Volume	Revision
HE551462	WSP	LSI	0

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 2. WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
- ORDER LIMITS
 - - - LOCAL AUTHORITY BOUNDARY
 - - - WORK CENTRELINE (APPROX)
 - - - HIGHWAY WORK LIMIT OF DEVIATION
 - CONSTRUCTION COMPOUND
 - NON LINEAR WORKS
 - - - UTILITY DIVERSION CENTRELINE (APPROX)
 - - - NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
 - - - DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 - COMMENCEMENT OF WORK (APPROX)
 - TERMINATION OF WORK (APPROX)
 - TRANSITION BETWEEN WORK (APPROX)
 - PROPOSED NEW GANTRY AREA
 - GANTRY - TYPE 1
 - GANTRY - TYPE 2
 - PROPOSED DISCHARGE POINT
 - EXISTING DISCHARGE POINT



0	22/07/19	APPLICATION ISSUE	AW	IA	IA	NGR
Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd
Application Issue						Status
Application Issue						A3

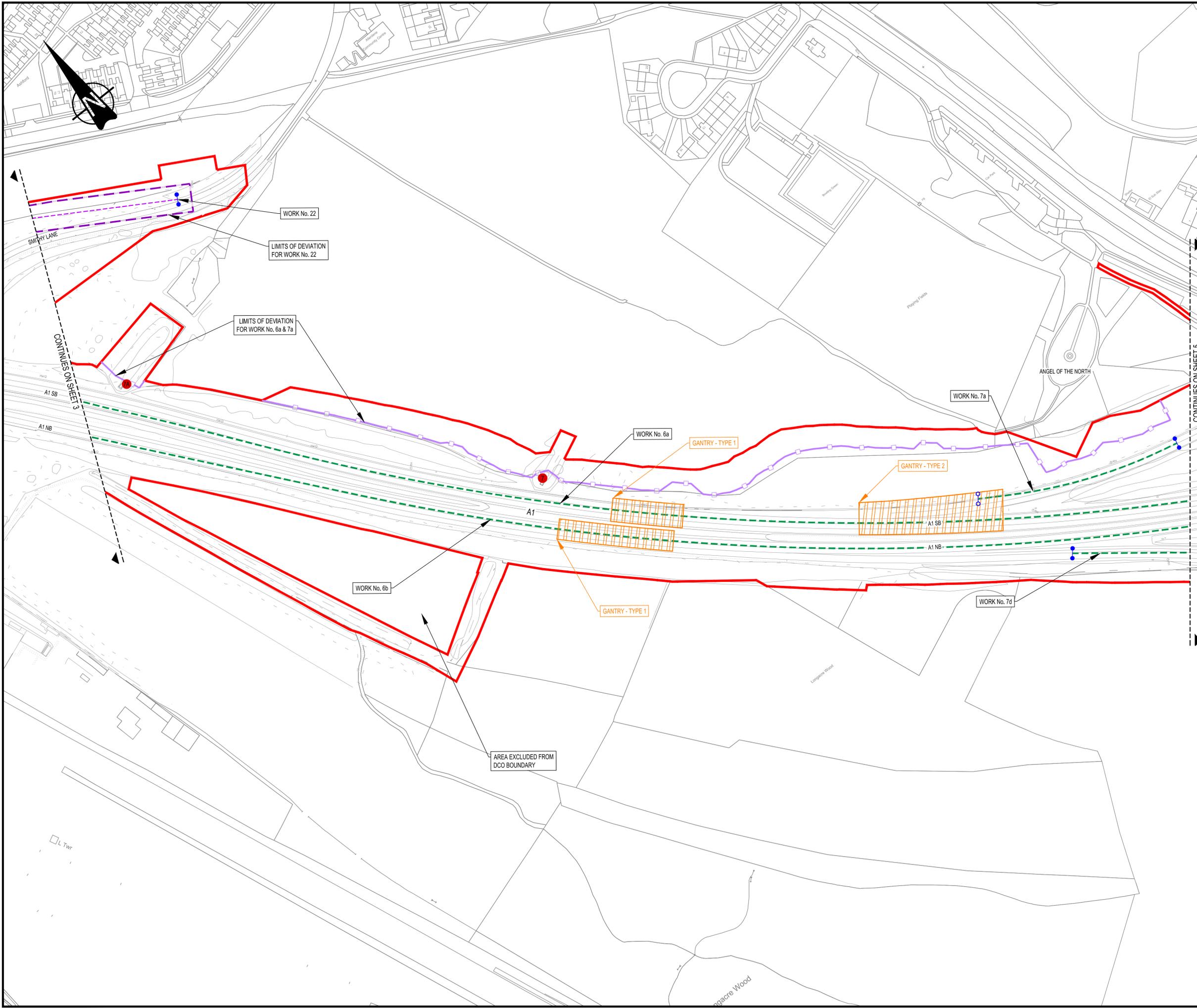
PINS Reference Number
TR010031/APP/2.3(D)



Project Title
A1 BIRTLEY TO COAL HOUSE

Drawing Title
**WORKS PLANS
 REGULATION 5(2)(j)
 SHEET 3 OF 7**

Scale	1:1250	Drawn	A.Wallace	Eng. Check	i.akram	Approved	i.akram	Authorised	n.rawcliffe
Original Size	A1	Date	22/07/19	Date	22/07/19	Date	22/07/19	Date	22/07/19
Drawing Number	HE551462	Originator	WSP	Volume	LSI	Revision	0	PW Stage Code	
Section	S2	Type	X	DR	ZL	43003	3		



- NOTES
- ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 - WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
- ORDER LIMITS
 - - - LOCAL AUTHORITY BOUNDARY
 - - - WORK CENTRELINE (APPROX)
 - - - HIGHWAY WORK LIMIT OF DEVIATION
 - CONSTRUCTION COMPOUND
 - NON LINEAR WORKS
 - - - UTILITY DIVERSION CENTRELINE (APPROX)
 - - - NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
 - - - DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 - COMMENCEMENT OF WORK (APPROX)
 - TERMINATION OF WORK (APPROX)
 - TRANSITION BETWEEN WORK (APPROX)
 - PROPOSED NEW GANTRY AREA
 - GANTRY - TYPE 1 CANTILEVER GANTRY
 - GANTRY - TYPE 2 SUPER-SPAN GANTRY
 - PROPOSED DISCHARGE POINT
 - EXISTING DISCHARGE POINT

SCALE 1:1250



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE		AW	IA	IA	NGR

Application Issue A3

PINS Reference Number **TR010031/APP/2.3(E)**



Project Title **A1 BIRTLEY TO COAL HOUSE**

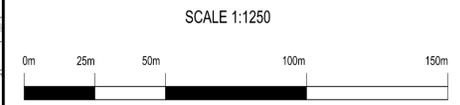
Drawing Title **WORKS PLANS
REGULATION 5(2)(j)
SHEET 4 OF 7**

Scale	Drawn	Eng. Check	Approved	Authorised
1:1250	A.Wallace	i.akram	i.akram	n.rawcliffe
Original Size	Date	Date	Date	Date
A1	22/07/19	22/07/19	22/07/19	22/07/19

Drawing Number	Originator	Volume	Revision		
HE551462	WSP	LSI	0		
Section	Direction	Type	Role	Number	PW Stage Code
S3	X	DR	ZL	43004	3

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 2. WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
- ORDER LIMITS
 - LOCAL AUTHORITY BOUNDARY
 - WORK CENTRELINE (APPROX)
 - HIGHWAY WORK LIMIT OF DEVIATION
 - CONSTRUCTION COMPOUND
 - NON LINEAR WORKS
 - UTILITY DIVERSION CENTRELINE (APPROX)
 - NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
 - DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 - COMMENCEMENT OF WORK (APPROX)
 - TERMINATION OF WORK (APPROX)
 - TRANSITION BETWEEN WORK (APPROX)
 - PROPOSED NEW GANTRY AREA
 - GANTRY - TYPE 1 CANTILEVER GANTRY
 - GANTRY - TYPE 2 SUPER-SPAN GANTRY
 - PROPOSED DISCHARGE POINT
 - EXISTING DISCHARGE POINT



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE					AW IA IA NGR

Application Issue A3

PINS Reference Number: TR010031/APP/2.3(F)

Client:

Project Title: A1 BIRTLEY TO COAL HOUSE

Drawing Title: WORKS PLANS REGULATION 5(2)(j) SHEET 5 OF 7

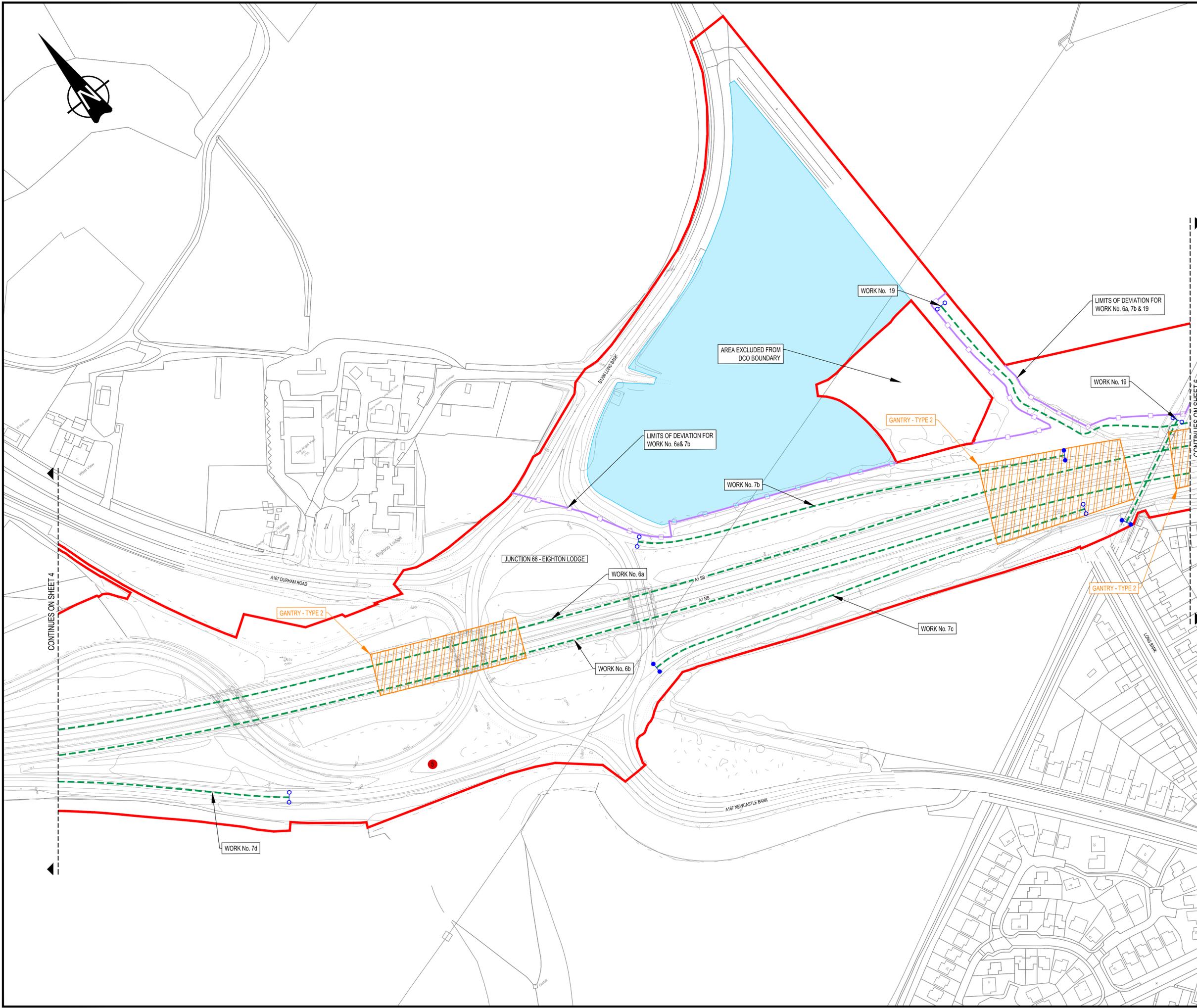
Scale	Drawn	Eng. Check	Approved	Authorised
1:1250	A.Wallace	i.akram	i.akram	n.rawcliffe

Original Size	Date	Date	Date	Date
A1	22/07/19	22/07/19	22/07/19	22/07/19

Drawing Number: HE551462 | Originator: WSP | Volume: LSI | Revision: 0

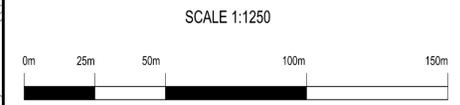
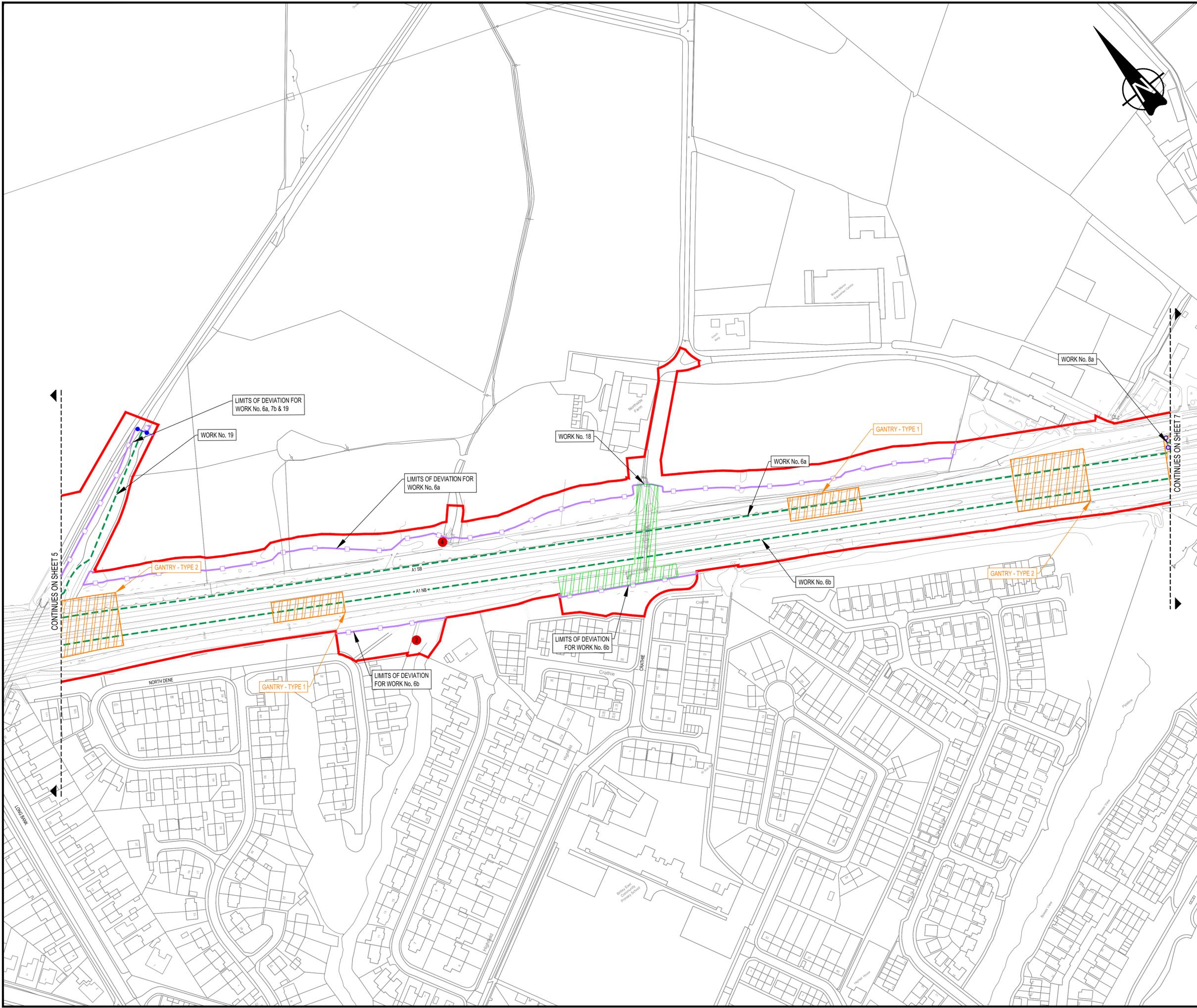
S3 | Direction: X | Type: DR | Role: ZL | Number: 43005 | PW Stage Code: 3

HE551462-WSP-LSI-S3_X-DR-ZL-43005



NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 2. WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
- ORDER LIMITS
 - LOCAL AUTHORITY BOUNDARY
 - WORK CENTRELINE (APPROX)
 - HIGHWAY WORK LIMIT OF DEVIATION
 - CONSTRUCTION COMPOUND
 - NON LINEAR WORKS
 - UTILITY DIVERSION CENTRELINE (APPROX)
 - NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 - COMMENCEMENT OF WORK (APPROX)
 - TERMINATION OF WORK (APPROX)
 - ◌ TRANSITION BETWEEN WORK (APPROX)
 - PROPOSED NEW GANTRY AREA
 - GANTRY - TYPE 1 CANTILEVER GANTRY
 - GANTRY - TYPE 2 SUPER-SPAN GANTRY
 - PROPOSED DISCHARGE POINT
 - EXISTING DISCHARGE POINT



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE					A3

PINS Reference Number: TR010031/APP/2.3(G)



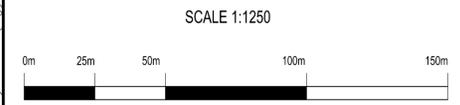
Project Title: A1 BIRTLEY TO COAL HOUSE

Drawing Title: WORKS PLANS REGULATION 5(2)(j) SHEET 6 OF 7

Scale	Drawn	Eng. Check	Approved	Authorised
1:1250	A.Wallace	i.akram	i.akram	n.rawcliffe
Original Size	Date	Date	Date	Date
A1	22/07/19	22/07/19	22/07/19	22/07/19
Drawing Number	Originator	Volume	Revision	
HE551462	WSP	LSI	0	
Section	Direction	Type	Role	Number
S3	X	DR	ZL	43006
				PW Stage Code
				3

NOTES
 1. ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
 2. WORKS ARE DESCRIBED IN SCHEDULE 1 (AUTHORISED DEVELOPMENT) OF THE A1 (BIRTLEY TO COAL HOUSE) DEVELOPMENT CONSENT ORDER (DOCUMENT REFERENCE TR010031/APP/3.1).

- KEY
- ORDER LIMITS
 - LOCAL AUTHORITY BOUNDARY
 - WORK CENTRELINE (APPROX)
 - HIGHWAY WORK LIMIT OF DEVIATION
 - CONSTRUCTION COMPOUND
 - NON LINEAR WORKS
 - UTILITY DIVERSION CENTRELINE (APPROX)
 - NON HIGHWAY WORKS LIMIT OF DEVIATION (APPROX)
 - DIFFERENT COLOURS ARE PROVIDED ONLY TO DIFFERENTIATE BETWEEN OVERLAPPING LIMITS
 - COMMENCEMENT OF WORK (APPROX)
 - TERMINATION OF WORK (APPROX)
 - TRANSITION BETWEEN WORK (APPROX)
 - PROPOSED NEW GANTRY AREA
 - GANTRY - TYPE 1 CANTILEVER GANTRY
 - GANTRY - TYPE 2 SUPER-SPAN GANTRY
 - PROPOSED DISCHARGE POINT
 - EXISTING DISCHARGE POINT



Rev.	Date	Description	By	Eng' Chk	Disc' Chk	App'd	Status
0	22/07/19	APPLICATION ISSUE		AW	IA	IA	NGR

Application Issue A3

PINS Reference Number: TR010031/APP/2.3(H)

Client:

Project Title: A1 BIRTLEY TO COAL HOUSE

Drawing Title: WORKS PLANS REGULATION 5(2)(j) SHEET 7 OF 7

Scale	Drawn	Eng. Check	Approved	Authorised
1:1250	A.Wallace	i.akram	i.akram	n.rawcliffe

Original Size	Date	Date	Date	Date
A1	22/07/19	22/07/19	22/07/19	22/07/19

HE551462 WSP LSI 0
 S4 X DR ZL 43007 3
 HE551462-WSP-LSI-S4_X-DR-ZL-43007

