

**A1**

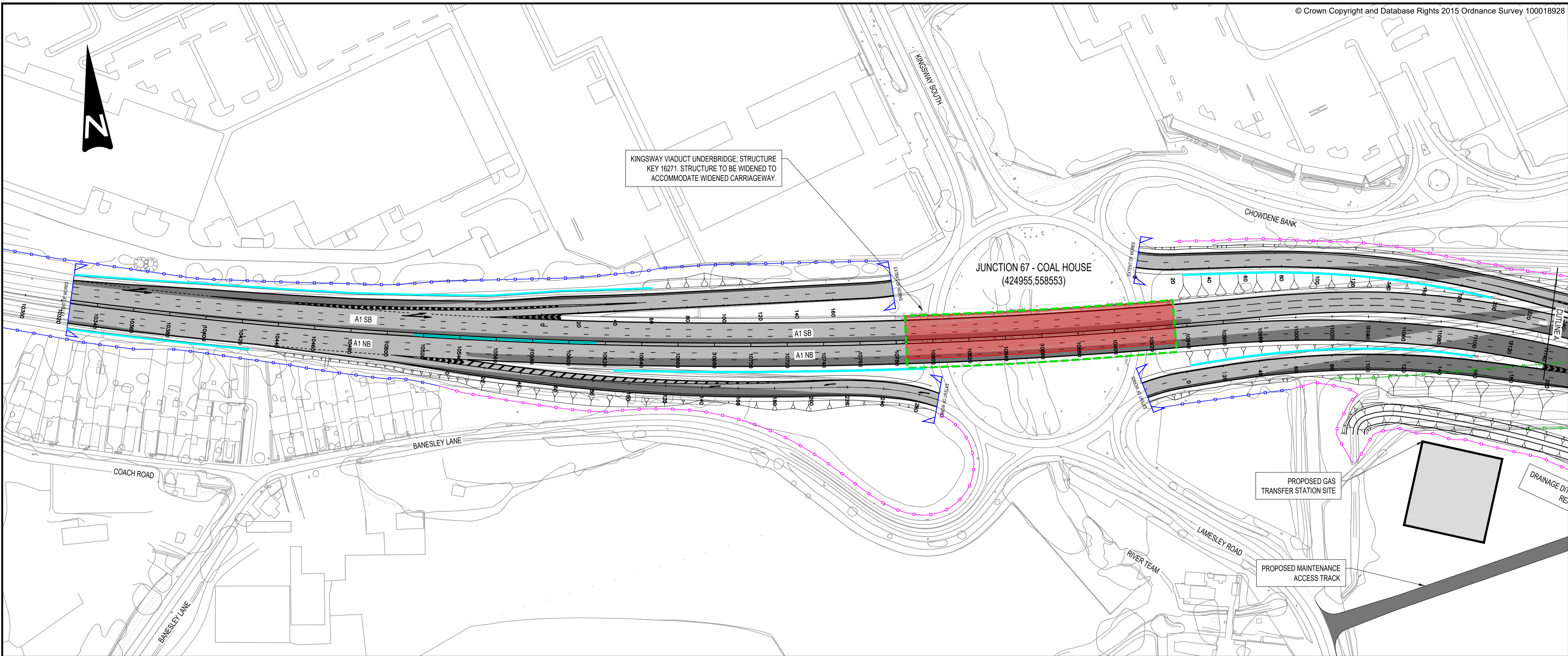
**Birtley to Coal House**  
improvement scheme

**Preliminary Environmental  
Information Report  
Appendix C**

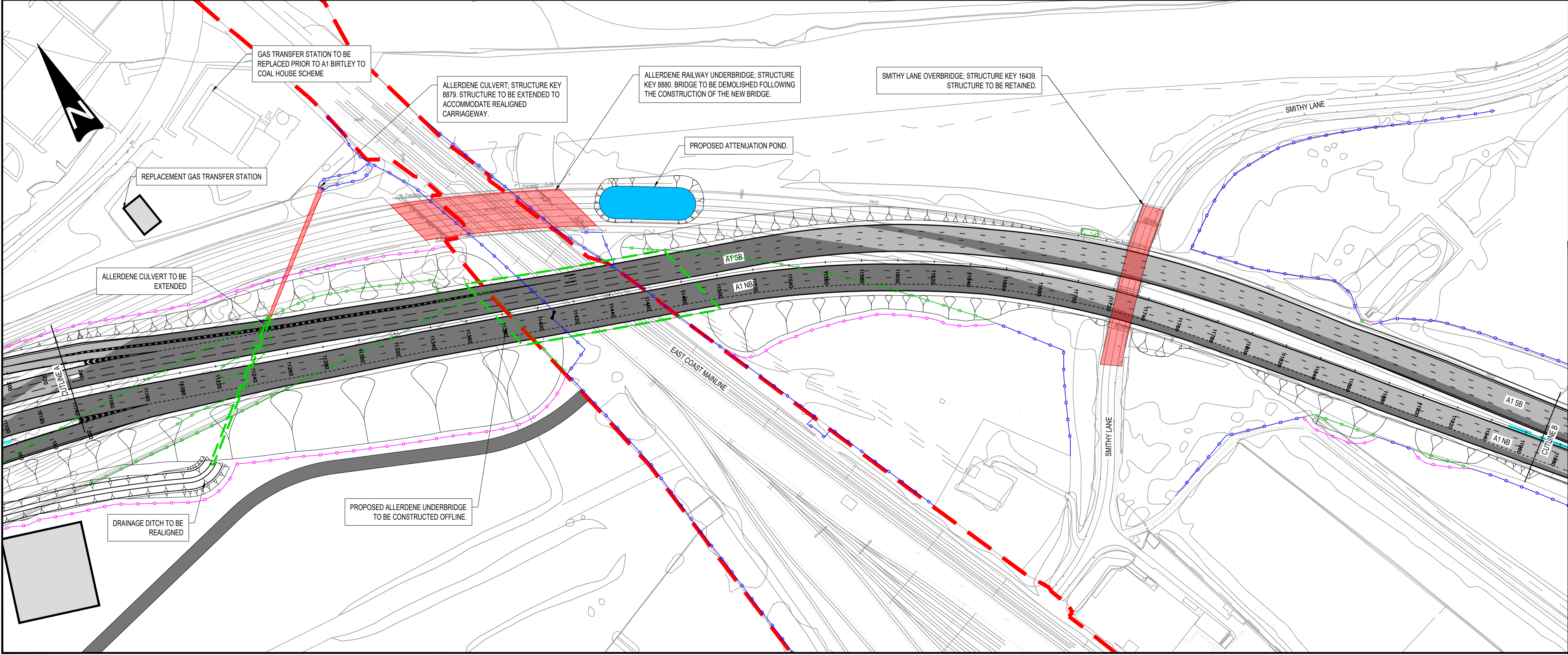
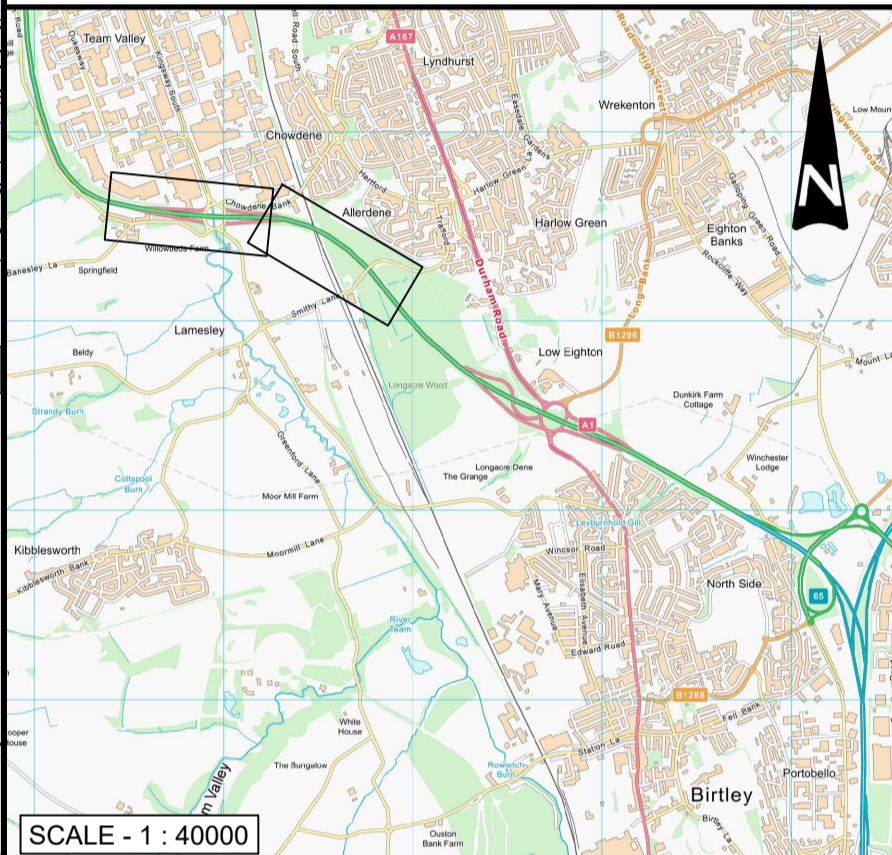


DO NOT SCALE

Millimetres  
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- KEY**
- EXISTING STRUCTURE
  - PROPOSED STRUCTURE
  - PROPOSED RETAINING WALL
  - PROPOSED HIGHWAY BOUNDARY FENCE
  - RETAINED EXISTING HIGHWAY BOUNDARY FENCE (WHERE AVAILABLE)
  - REMOVED EXISTING HIGHWAY BOUNDARY FENCE
  - NEW CARRIAGEWAY CONSTRUCTION
  - EXISTING CARRIAGEWAY TO BE RETAINED WHERE VERTICAL ALIGNMENT PERMITS
  - NETWORK RAIL LAND BOUNDARY
  - DRAINAGE ATTENUATION POND
  - PROPOSED FOOTPATH DIVERSION / UPGRADE
  - EXISTING FOOTPATH



Rev.	Date	Description	By	Chkd	App'd
P01	05/09/16	FOR INFORMATION	JAC		
P02	06/09/16	MINOR AMENDMENTS TO EWS & STRUCTURES, CHANGE ADDED	JWL	CP	NGR
P03	10/02/17	ISSUED FOR PUBLIC CONSULTATION	JWL	SG	NGR
P04	10/02/17	DESIGN DEVELOPMENT POST PUBLIC CONSULTATION	JWL	SG	NGR
P05.1	02/08/17	UPDATE FOLLOWING STAGE 2 TRAFFIC MODEL	JWL	SG	NGR
P06	16/01/18	FOR STATUTORY PUBLIC CONSULTATION	AW	PG	NGR

Client

Project Title **A1 BIRTLEY TO COALHOUSE**

Drawing Title **OFFLINE REPLACEMENT OF ALLERDENE BRIDGE  
GENERAL ARRANGEMENT  
SHEET 1 OF 3**

Scale	1:1250	Drawn	A.Wallace	Checked	S.Ghosh	Approved	N.Rawcliffe	Authorised	---	
Original Size	A1	Date	24/01/18	Date	24/01/18	Date	24/01/18	Date	---	
Drawing Status	<b>FOR INFORMATION</b>								Suitability	<b>S2</b>
Drawing Number	HE551462	Project	WSP	Originator	HGN	Volume	01001	Project Ref. No.	P06	
Location	ZZ	Type	DR	Role	CH	Number	01001	Revision		

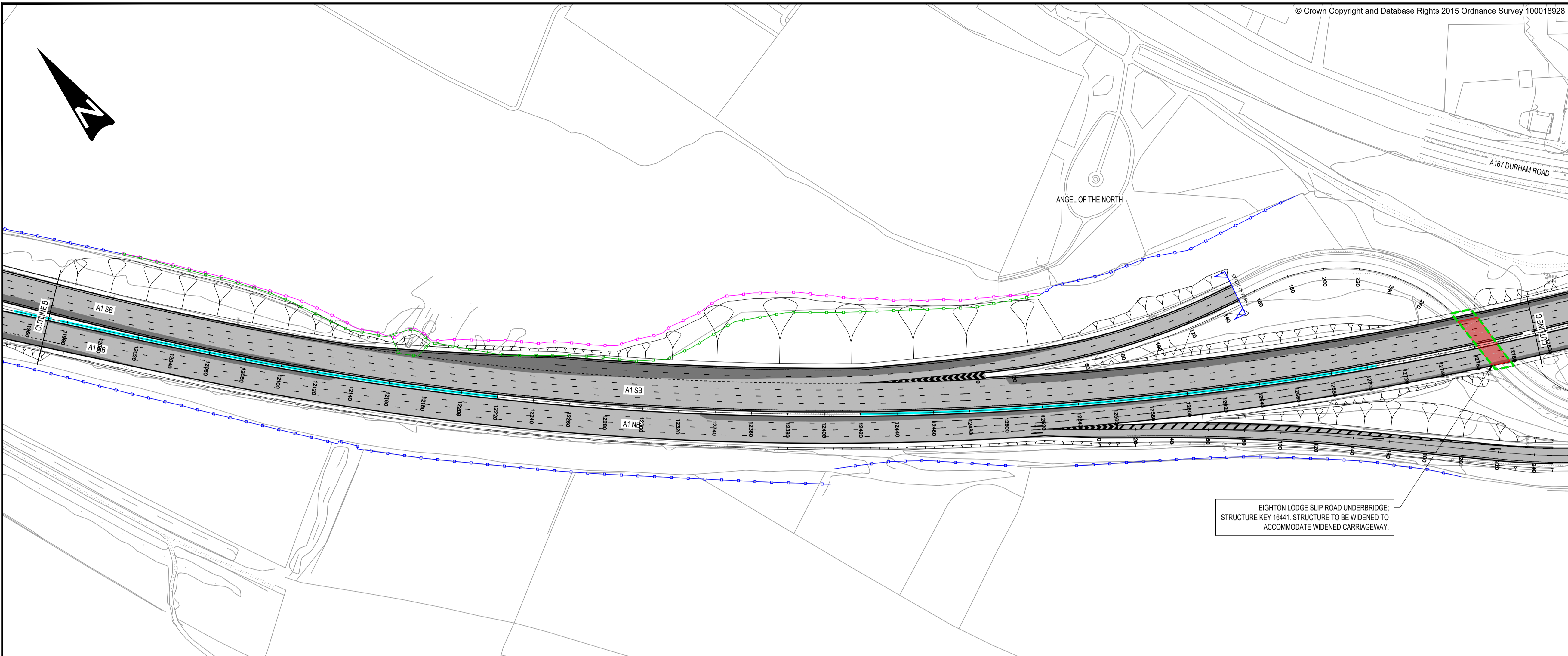


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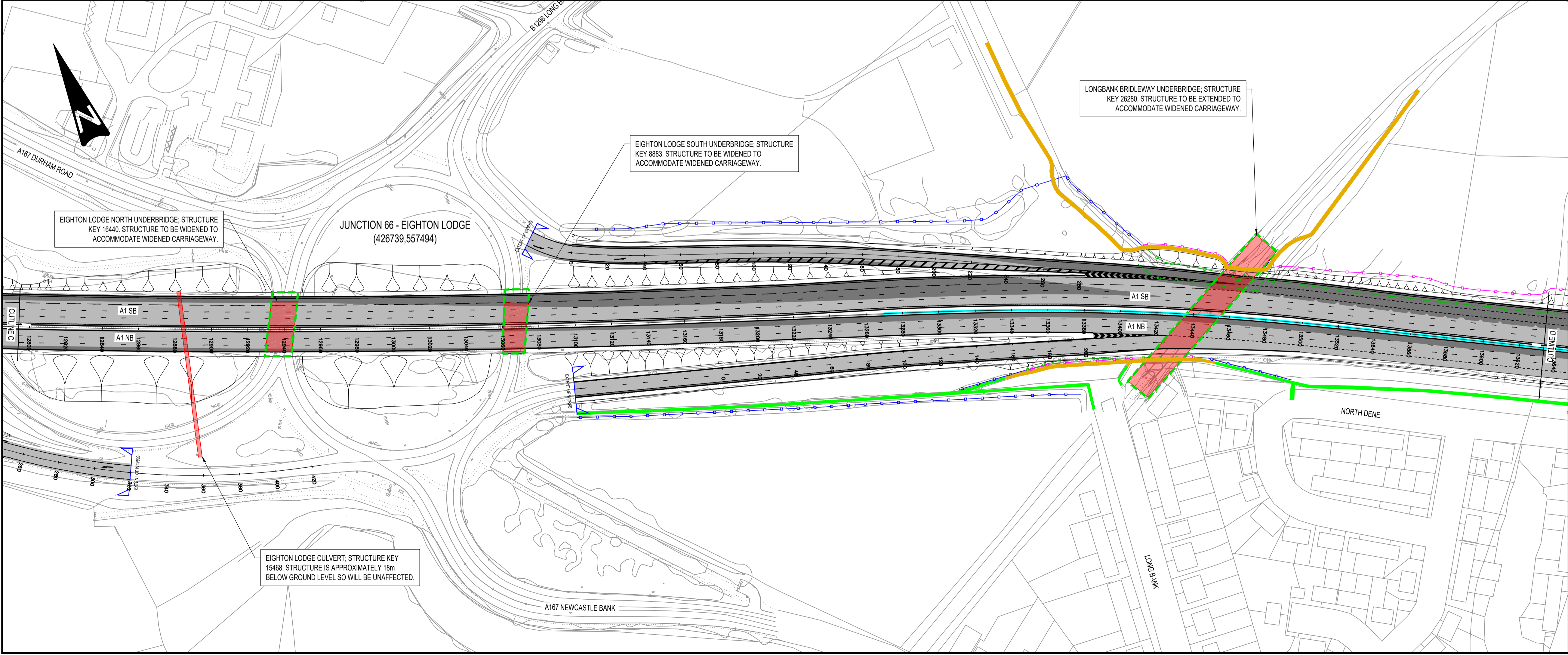
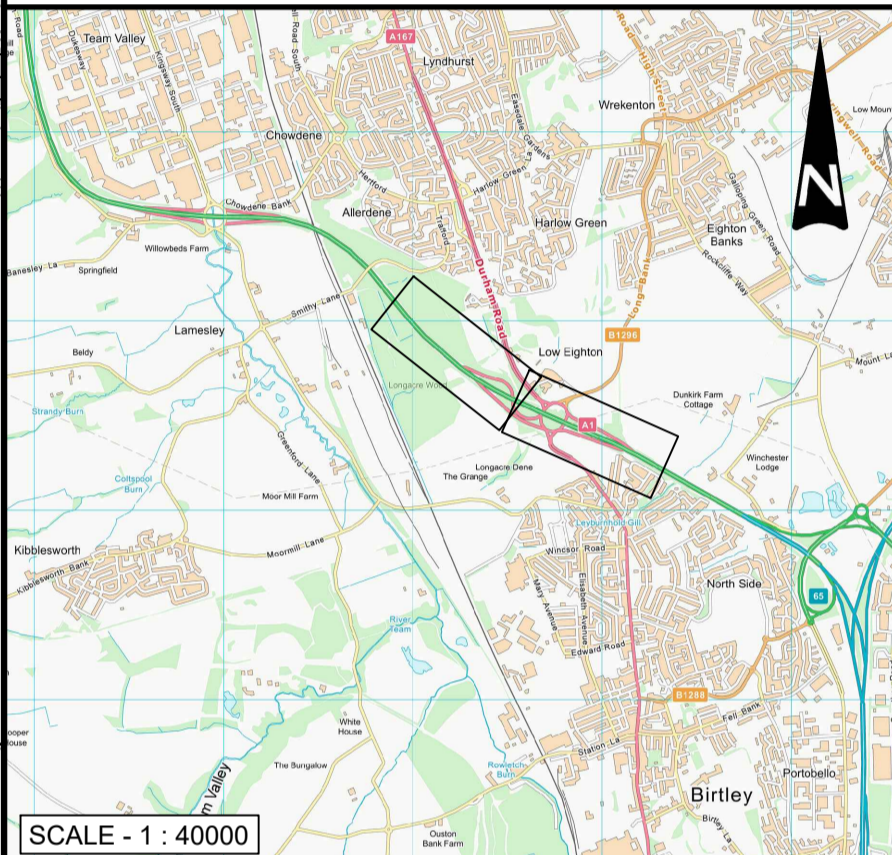
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EIGHTON LODGE SLIP ROAD UNDERBRIDGE; STRUCTURE KEY 16441. STRUCTURE TO BE WIDENED TO ACCOMMODATE WIDENED CARRIAGEWAY.

KEY

	EXISTING STRUCTURE
	PROPOSED STRUCTURE
	PROPOSED RETAINING WALL
	PROPOSED HIGHWAY BOUNDARY FENCE
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	REMOVED EXISTING HIGHWAY BOUNDARY FENCE
	NEW CARRIAGEWAY CONSTRUCTION
	EXISTING CARRIAGEWAY TO BE RETAINED WHERE VERTICAL ALIGNMENT PERMITS
	NETWORK RAIL LAND BOUNDARY
	DRAINAGE ATTENUATION POND
	PROPOSED FOOTPATH DIVERSION / UPGRADE
	EXISTING FOOTPATH



LONGBANK BRIDLEWAY UNDERBRIDGE; STRUCTURE KEY 26280. STRUCTURE TO BE EXTENDED TO ACCOMMODATE WIDENED CARRIAGEWAY.

EIGHTON LODGE SOUTH UNDERBRIDGE; STRUCTURE KEY 8883. STRUCTURE TO BE WIDENED TO ACCOMMODATE WIDENED CARRIAGEWAY.

EIGHTON LODGE NORTH UNDERBRIDGE; STRUCTURE KEY 16440. STRUCTURE TO BE WIDENED TO ACCOMMODATE WIDENED CARRIAGEWAY.

JUNCTION 66 - EIGHTON LODGE  
(426739,557494)

EIGHTON LODGE CULVERT; STRUCTURE KEY 15468. STRUCTURE IS APPROXIMATELY 18m BELOW GROUND LEVEL SO WILL BE UNAFFECTED.

Rev.	Date	Description	By	Chkd	App'd
P01	05/09/16	FOR INFORMATION	JAC		
P02	06/09/16	MINOR AMENDMENTS TO EWS & STRUCTURES, CHANGE ADDED	JAC	CP	NGR
P03	10/02/17	ISSUED FOR PUBLIC CONSULTATION	JWL	SG	NGR
P04	10/02/17	DESIGN DEVELOPMENT POST PUBLIC CONSULTATION	JWL	SG	NGR
P05	25/08/17	UPDATE FOLLOWING STAGE 2 TRAFFIC MODEL	JWL	MB	NGR
P06		FOR STATUTORY PUBLIC CONSULTATION	AW	PG	NGR

Client

Project Title  
**A1 BIRTLEY TO COALHOUSE**

Drawing Title  
**OFFLINE REPLACEMENT OF ALLERDENE BRIDGE  
GENERAL ARRANGEMENT  
SHEET 2 OF 3**

Scale	1:1250	Drawn	A.Wallace	Checked	S.Ghosh	Approved	N.Rawcliffe	Authorised	---
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Drawing Status  
**FOR INFORMATION**

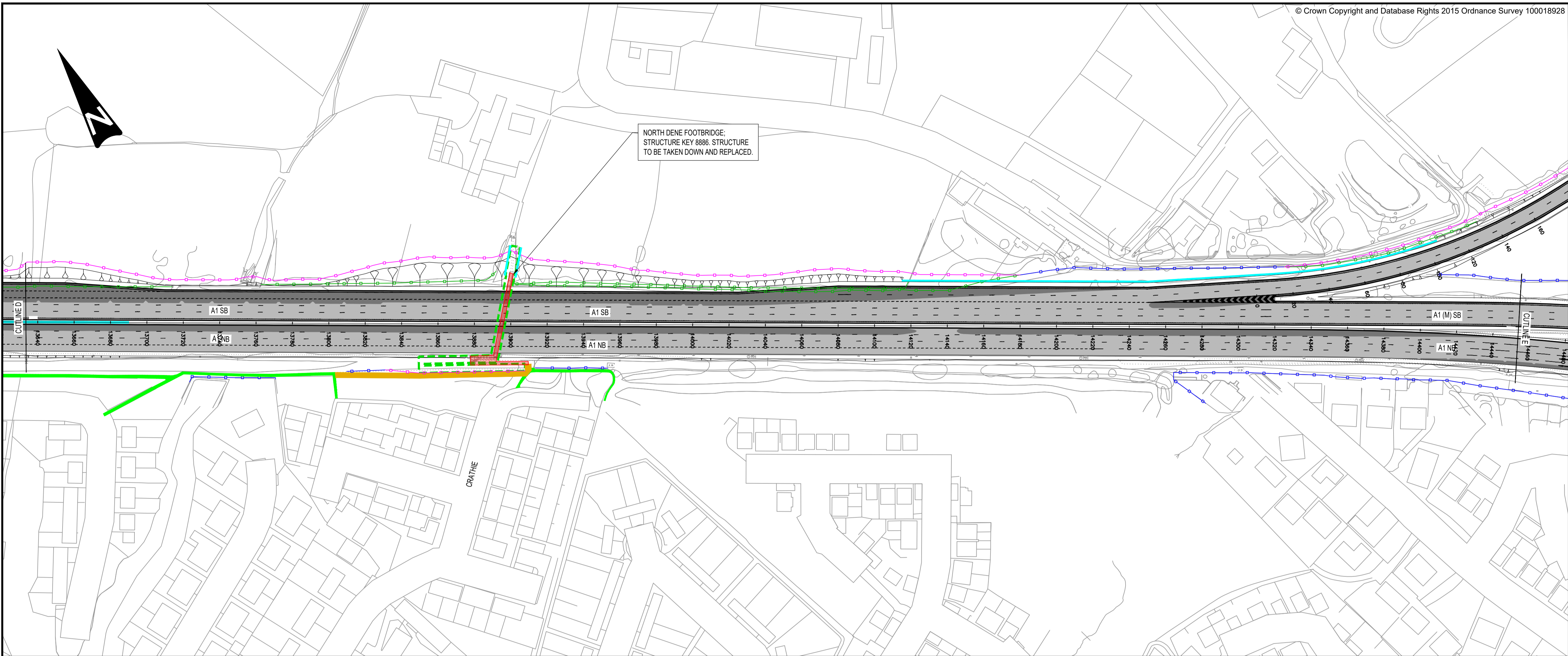
Suitability  
**S2**

Drawing Number	HE551462	Project	WSP	Originator	HGN	Volume	01002	Project Ref. No.	P06
Location	ZZ	Type	DR	Role	CH	Number		Revision	



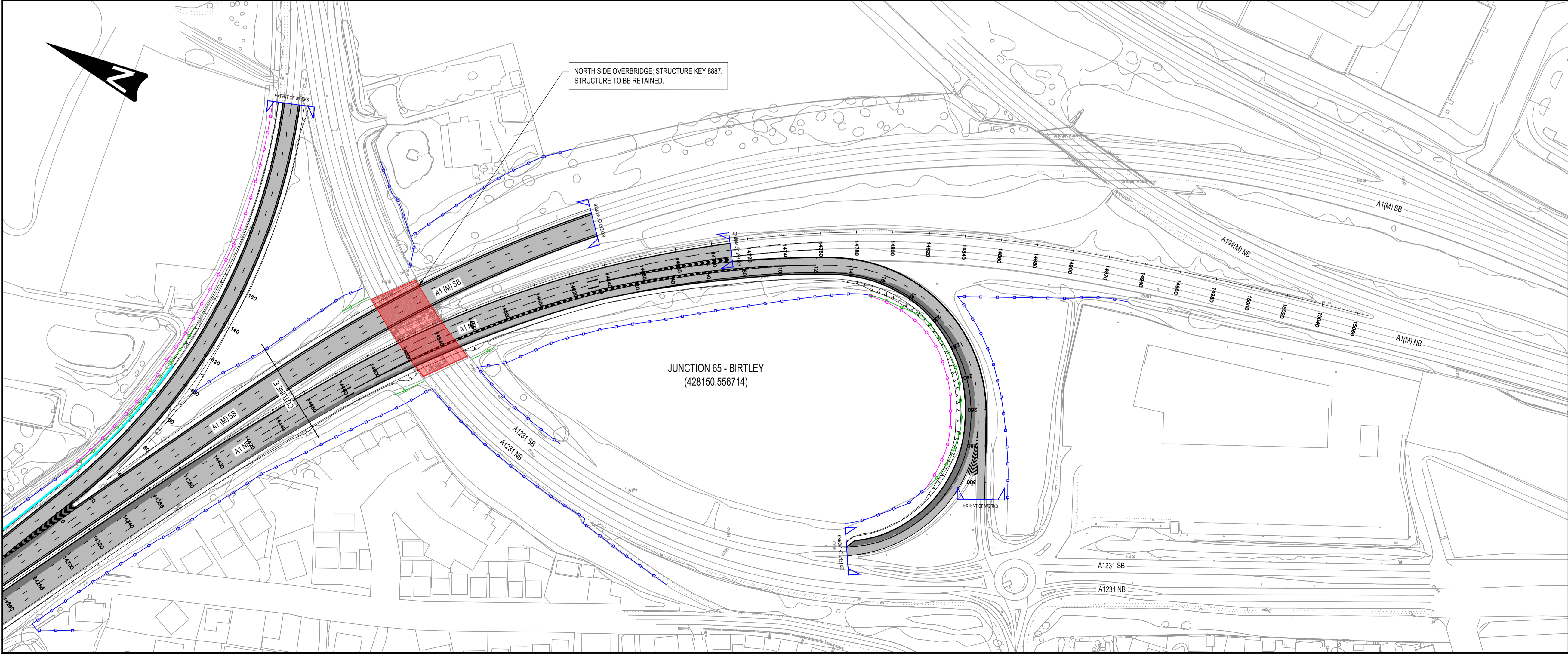
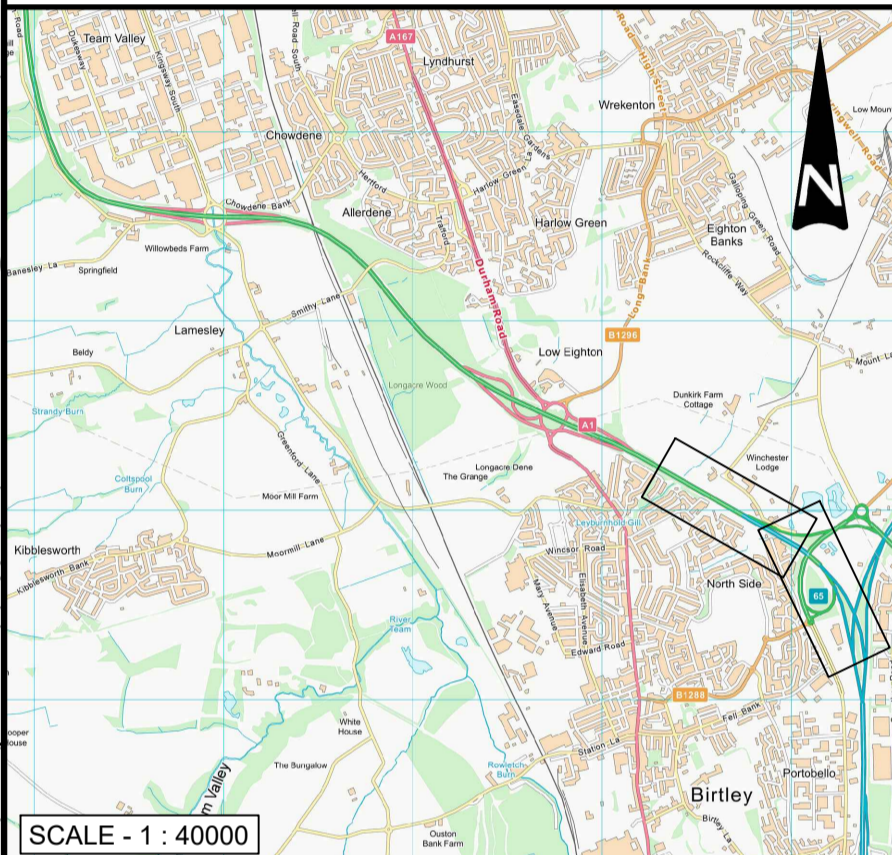
DO NOT SCALE

Millimetres  
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Client	
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Project Title  
**A1 BIRTLEY TO COALHOUSE**

Drawing Title  
**OFFLINE REPLACEMENT OF ALLERDENE BRIDGE  
GENERAL ARRANGEMENT  
SHEET 3 OF 3**

Scale	1:1250	Drawn	A.Wallace	Checked	S.Ghosh	Approved	N.Rawcliffe	Authorised	---	
Original Size	A1	Date	24/01/18	Date	24/01/18	Date	24/01/18	Date	---	
Drawing Status	FOR INFORMATION								Suitability	S2
Drawing Number	HE551462	Project	WSP	Originator	HGN	Volume	01003	Project Ref. No.	P06	
Location	ZZ	DR	CH	Type	Role	Number		Revision		



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