

HS2 FORM TM1

Highway Authority	Solihull Metropolitan Borough Council
Street(s)/USRN(s)	A452 Chester Road, Northway Island
HS2 Consent Reference	THW.AN.SMBC.LMJV.0133
Contractor document reference	1EW04-LMJ-HW-SCH-NS07-049017
Submission Date (to Highway Authority)	18/01/2019
Proposed start date of consent	18/03/2019
Proposed end date of consent	21/03/2019
Consultation end/ requested response date	15/02/2019
Deemed consent date (if required)	15/02/2019

Temporary Interference with the Highway

In accordance with the powers set out in the **High Speed Rail (London - West Midlands) Act 2017**, the Contractor, acting on behalf of and, as agent for the Nominated Undertaker, hereby consults the highway authority and/or requests highway authority consent under Schedule 2, 4 and/or 33 as identified below:

Consultation with the highway authority:	
The temporary interference / works is on a street or location that is listed in Table 3 of Schedule 4 to the Act (Schedule 4 Part 2 paragraph 6)	<input type="checkbox"/>
Consent of the highway authority:	
The temporary interference / works is on a street or location not listed in Table 3 of Schedule 4 of the Act (Schedule 4 Part 2 paragraph 6)	<input checked="" type="checkbox"/>
Trial holes (Schedule 2 only)	<input type="checkbox"/>
Protective provisions (Schedule 33) [mark as appropriate]	
Works to a bridge requiring temporary interference, (Schedule 33 para 6)	<input type="checkbox"/>
Alteration/disturbance to apparatus of the highway authority affixed to or placed under any highway or, access to the apparatus of the Highway Authority, (Schedule 33 Para 9)	<input type="checkbox"/>
Depositing soil or materials or storing plant on the highway (Schedule 33 Para 12)	<input type="checkbox"/>
Erection of scaffolding or screening (or hoarding) in the highway (Schedule 33 Para 12)	<input type="checkbox"/>

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Schedule 4 Part 2 paragraph 6 – Temporary Interference

Schedule 33 Part 1, Schedule 2 Part 1

Form TM 1 - PH1-HS2-CL-TEM-000-000001 [Revision Po4]

HS2

Table 1. High level summary (mark as appropriate)		Alteration to apparatus of the highway authority	Deposit of material on the highway	Footway Works only	Peak hours	Works to PRoW	Give and Take	Contra - flow	Lane Clos
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Trial holes	Erection of scaffolding/hoarding	Works in the carriageway	Off Peak	Street works (NRSWA)	Stop / Go	Signage only	Roa Clos

Table 2. Detailed works description, traffic management phasing and intended programme

Road name	Extent of Temporary Interference	Consent or Consultation	USRN	Grid Ref	EToN reference	TM Phase	TM drawing reference	Description of works	Descrip traff
A452 (N) Chester Rd	A452/ A446 Split to Northway Island	Consent	35006662	SP 20611 84156 to SP 20247 84641		Single Phase	CTM/BDW/P493010(2)	Monitoring of a bore hole in the verge	Lane 1 clc Chester R A446 Splir
A452 (S) Chester Road	Approach to Northway Island	Consent	35006662	SP 19738 85436		Single Phase	CTM/BDW/P493010(1)	Monitoring of a bore hole in the verge	Lane 2 clc Northway
A452 Northway Island	Eastern half of Northway Island	Consent	35010156	SP 19871 85391		Single Phase	CTM/BDW/P493010(1)	Monitoring of a bore hole in the verge	Inner part Northway

Details of pre-application discussions with the Highway Authority and stakeholders

Date	Details
08/11/2018	Tabled and discussed at the SMBC TLG
Click here to enter a date.	

Details of associated consents/approvals

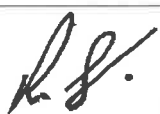
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Document references and supporting information

Title	Phase (from Table 2)	eB reference	Version
A452 Traffic Management Drawing	Single		
Northway Island Traffic Management Drawing	Single		

Contractor Signature

This submission is made by the Contractor on behalf of and as agent for the Nominated Undertaker.
 HS2 Ltd authorises the contractor to submit the application for consultation or, as required, consent of the highway authority
[Contractor must obtain acceptance from HS2 before submitting the form to the highway authority]

Contractor	LM-JV Comerblock, Two Cornwall Street, Birmingham, B3 2DL
Contractor Authorised Signatory	 Richard Coy
Contractor Site Contact Details	Bridgeway Consulting Ltd Centurion Traffic Management Ltd

Highway Authority Response Sheet

To be completed by the Highway Authority and provided as a response to the application


HS2 Consent Reference:	
Street(s):	
Submission Date:	
Response Date:	

Local Highway Authority Response

Highway Authority:	
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Decision on the application by the highway authority, if consent is required:

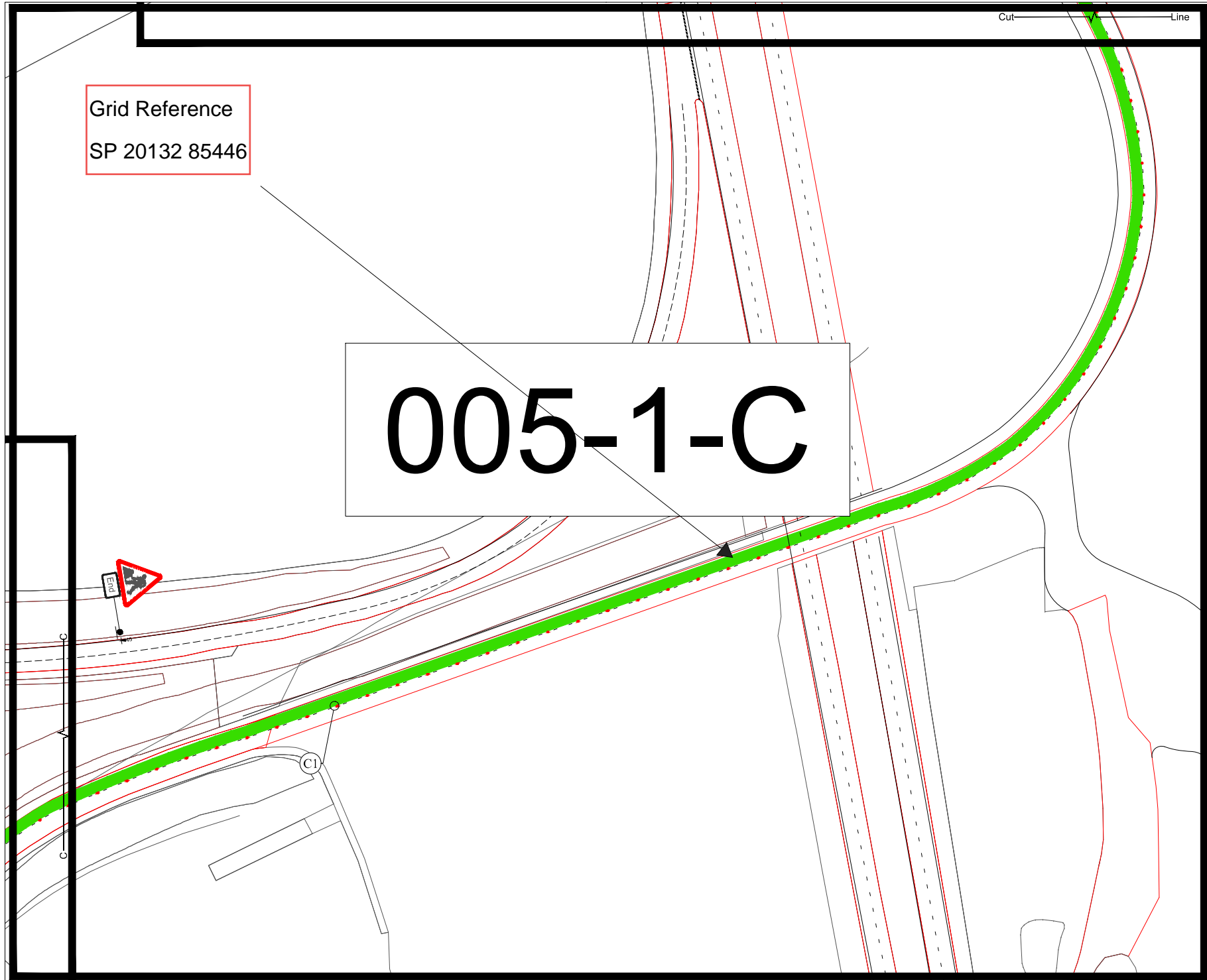
Consent granted <input checked="" type="checkbox"/>	If consent withheld or consent with comments, state ground(s) below:
Consent granted with comments <input type="checkbox"/>	
Consent withheld <input type="checkbox"/>	
Consultation <input type="checkbox"/>	<i>[Insert comments on consultation]</i>

Signature:  Date: 21.01.19

Name of highway authority's authorised representative: Lisa Pardy

Grid Reference
SP 20132 85446

005-1-C



Notes

- All traffic management in accordance with Chapter 8 and New Roads and Street Works Act.

DETAIL B (B)
 Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
 Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
 Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.

Notes:
 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 2) 45° tapers have 1.5m spacing, no relaxations.
 3) On motorways and NSL AP Dualls with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

DETAIL C1 (C1)
 Single/Dual carriageway 40mph or less - 450mm traffic cones.
 Single/Dual carriageway 50mph or more - 750mm traffic cones.

Notes:
 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 2) For relaxation to Detail C1 see Table A1.3 (Appendix 1).

DETAIL D (D)
 Single/Dual carriageway 40mph or less - 450mm traffic cones.
 Single/Dual carriageway 50mph or more - 750mm traffic cones.

Notes:
 1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 2) Detail D applies only to relaxation cases.

Works Area

A	Minor alterations	LB	Checked	Auth	Date
Row	Details	Drawn	Checked	Auth	Date

Drawing Status: Approved Issued For Issue For Review For Approval For Issue For Review For Approval For Issue

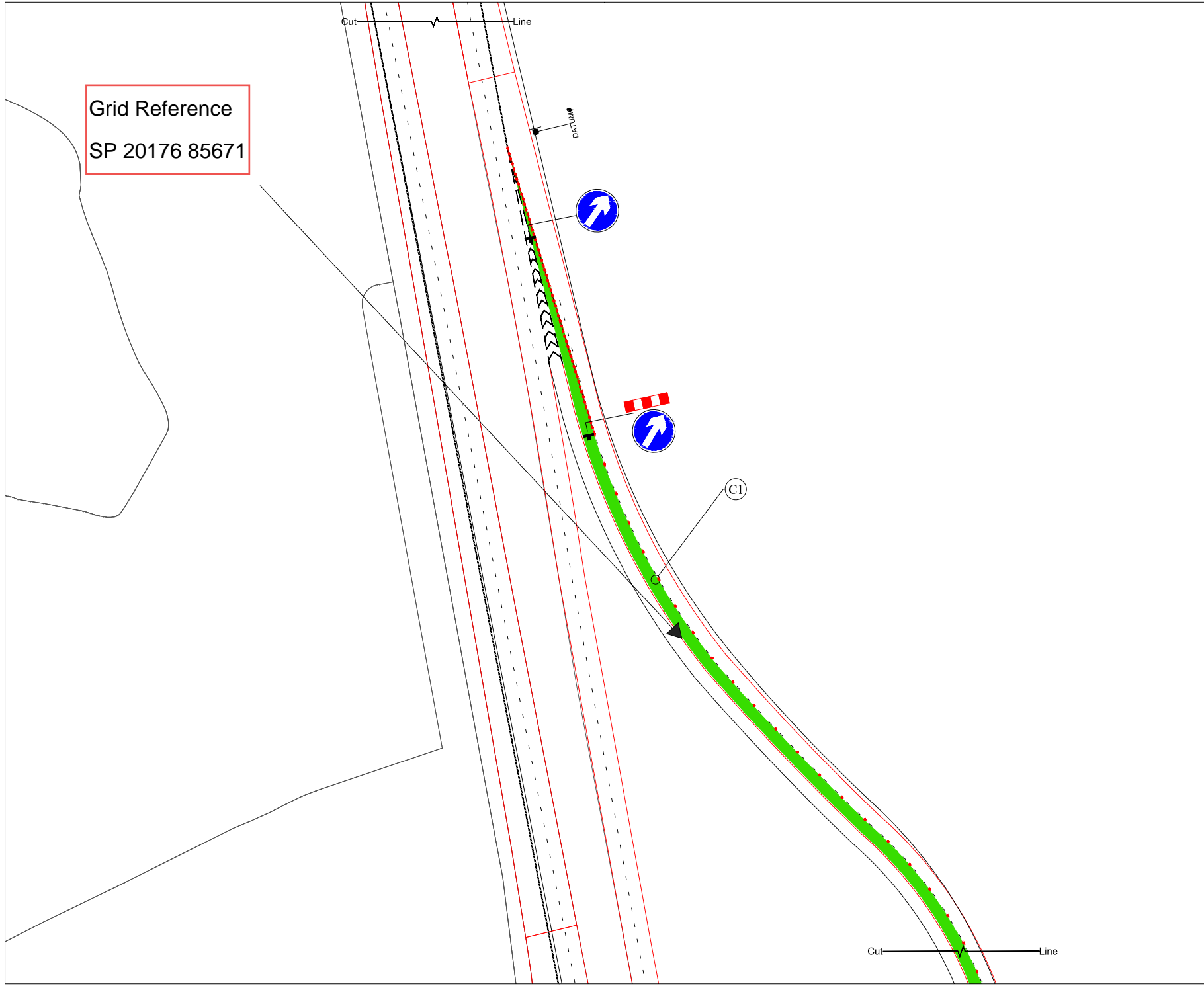
Centurion Traffic Management Ltd.
 Road Office
 20 Long Park Road
 Solihul
 Leicestershire
 B37 7YU
 Telephone: 0121 711 2200
www.centuriontraffic.com

Client: Making the Right Choice

Project Title: **HS2 Survey Works**

Drawing Title: **Traffic Management-
Solihul Roundabout & A452
Solihul Parkway Roundabout Inner Ring Closure**

Scale	1:500	Designed	LB	Drawn	LB	Checked	PW	Authorised	
Original Size	A1	Date	27/02/18	Date	27/02/18	Date	27/02/18	Date	
Drawing Number	B37 7YU	Originator	- TMP	Update	- TTM	Project Ref. No.		Revision	A-
Location		Type	- DR	Issue	- CB	Number	005-1-C		



Grid Reference
SP 20176 85671

Notes

- All traffic management in accordance with Chapter 8 and New Roads and Street Works Act.

DETAIL B (B)

Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.

- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - 45° tapers have 1.5m spacing, no relaxations.
 - On motorways and NSL AP Duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

DETAIL C1 (C1)

Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 8m.
Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 8m.

- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - For relaxation to Detail C1 see Table A1.3 (Appendix 1).

DETAIL D (D)

Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 18m.
Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 18m.

- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - Detail D applies only to relaxation cases.

Works Area

A		Minor alterations		LB	Checked	Auth	Date
Rev	Details	Drawn	Checked	Auth	Date		

Drawing Status	Submittal
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Project Title: **HS2 Survey Works**

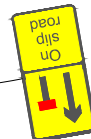
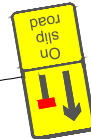
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Original Size	A1	Date	27/02/18	Date	27/02/18	Date	27/02/18	Date

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PW	- TMP	- TTM	
B37 7YU	- DR	- CB - 005-2-C	A -
Location	Type	Issue Number	Revision

Grid Reference
SP 20077 85989

Cut Line



Cut Line

Notes

- All traffic management in accordance with Chapter 8 and New Roads and Street Works Act.

DETAIL B (B)

Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 1.5m.
Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 1.5m.
Dual carriageway national speed limit - 750mm traffic cones, spacing 1.5m, relaxation 5m.

- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - 45° tapers have 1.5m spacing, no relaxations.
 - On motorways and NSL AP Duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

DETAIL C1 (C1)

Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 8m.
Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 8m.

- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - For relaxation to Detail C1 see Table A1.3 (Appendix 1).

DETAIL D (D)

Single/Dual carriageway 40mph or less - 450mm traffic cones, spacing 16m.
Single/Dual carriageway 50mph or more - 750mm traffic cones, spacing 16m.

- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - Detail D applies only to relaxation cases.

Works Area

A		Minor alterations		LB	Checked	Auth	Date
Rev	Details	Drawn	Checked	Auth	Date		

Drawing Status	Submittal
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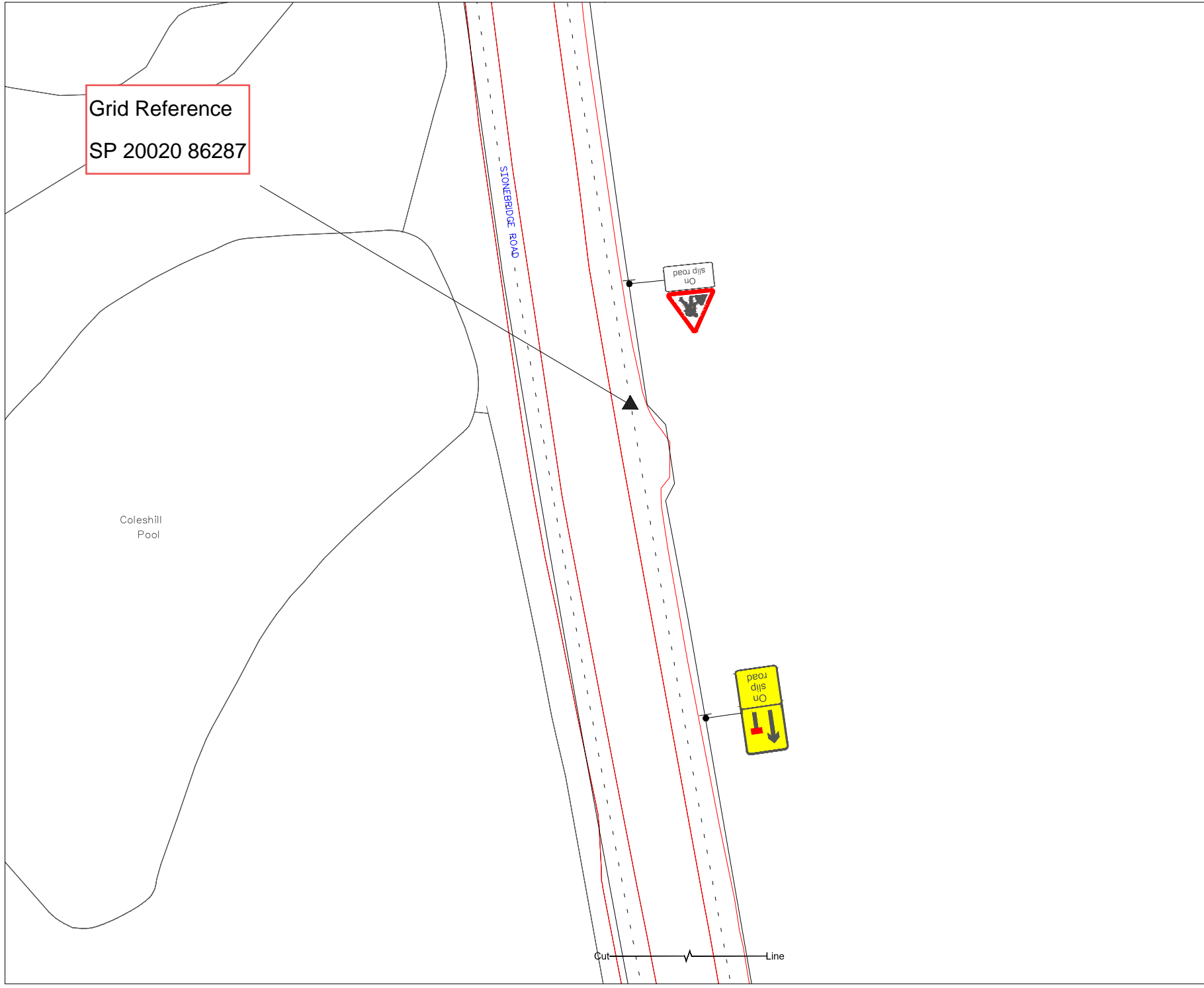
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Project Title: **HS2 Survey Works**

Drawing Title: **Traffic Management-
Solihul Roundabout & A452
Solihul Parkway Roundabout Inner Ring Closure**

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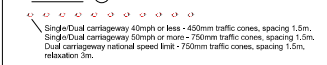
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Notes

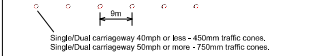
- All traffic management in accordance with Chapter 8 and New Roads and Street Works Act.

DETAIL B (B)



- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - 45° tapers have 1.5m spacing, no relaxations.
 - On motorways and NSL AP Duals with hard shoulders, 1m cones will be required for both standard and relaxation works for lead tapers and the facing wall of lane changes.

DETAIL C1 (C1)



- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - For relaxation to Detail C1 see Table A1.3 (Appendix 1).

DETAIL D (D)



- Notes:
- During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
 - Detail D applies only to relaxation cases.

 Works Area

Rev	Details	Drawn	Checked	Auth	Date
A	Minor alterations			LB	28/02/18

Drawing Status	Submittal
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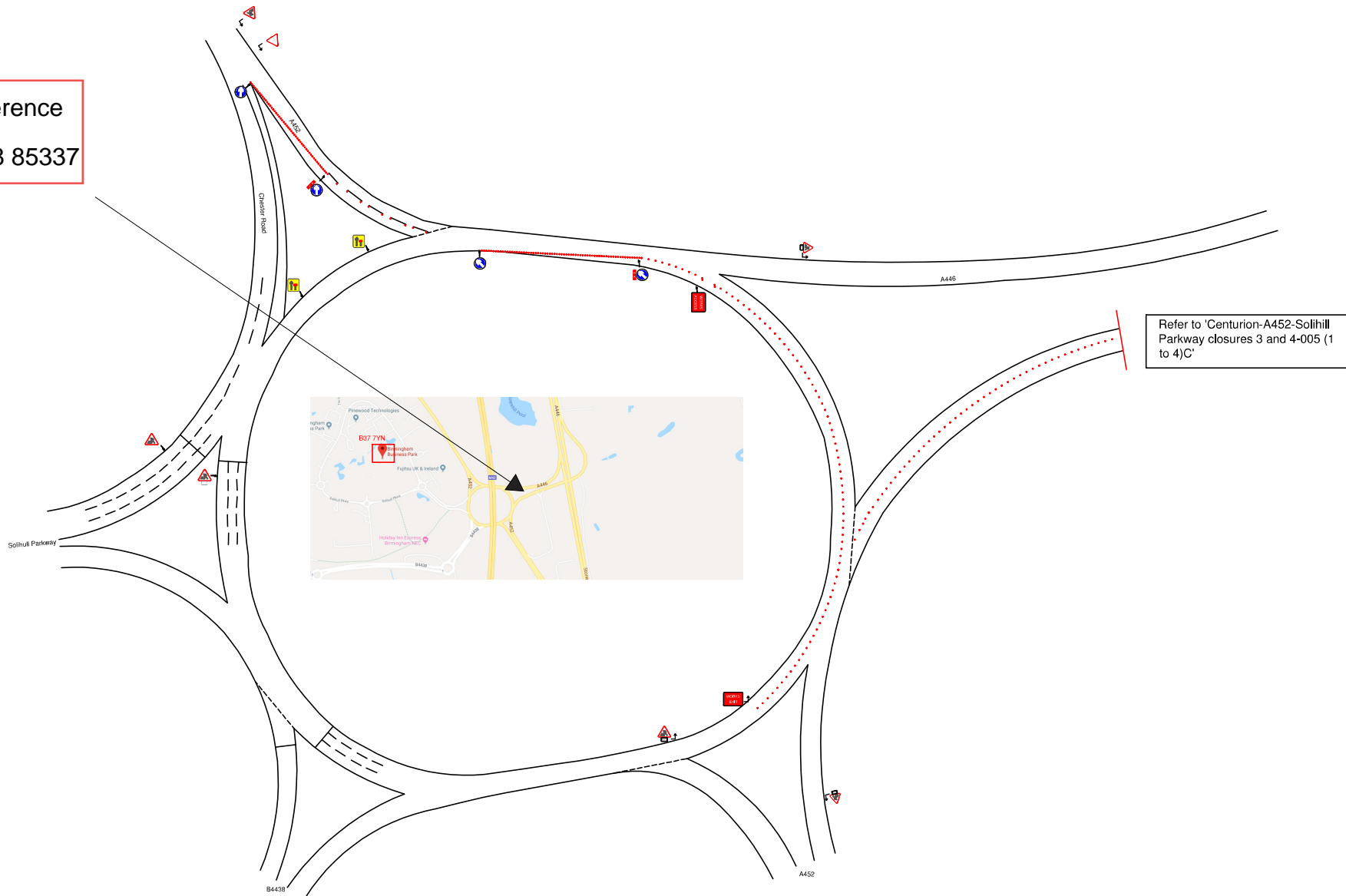
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Original Size	A1	Date	27/02/18	Date	27/02/18	Date	27/02/18	Date	

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B37 7YU	- TMP	- TTM	
Location	Type	Issue	Number
- DR - CB - 005-4-C			A -

Grid Reference
SP 19788 85337



Refer to 'Centurion-A452-Solihull Parkway closures 3 and 4-005 (1 to 4)C'



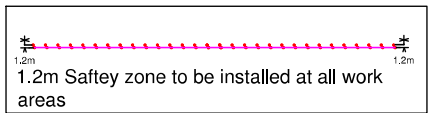
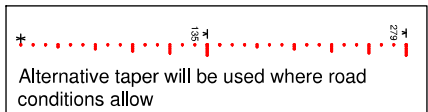
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Date: 07/09/18

Scheme: HS2 SURVEY WORKS, BIRMINGHAM

Traffic Management: LANE 2 CLOSURE

Notes
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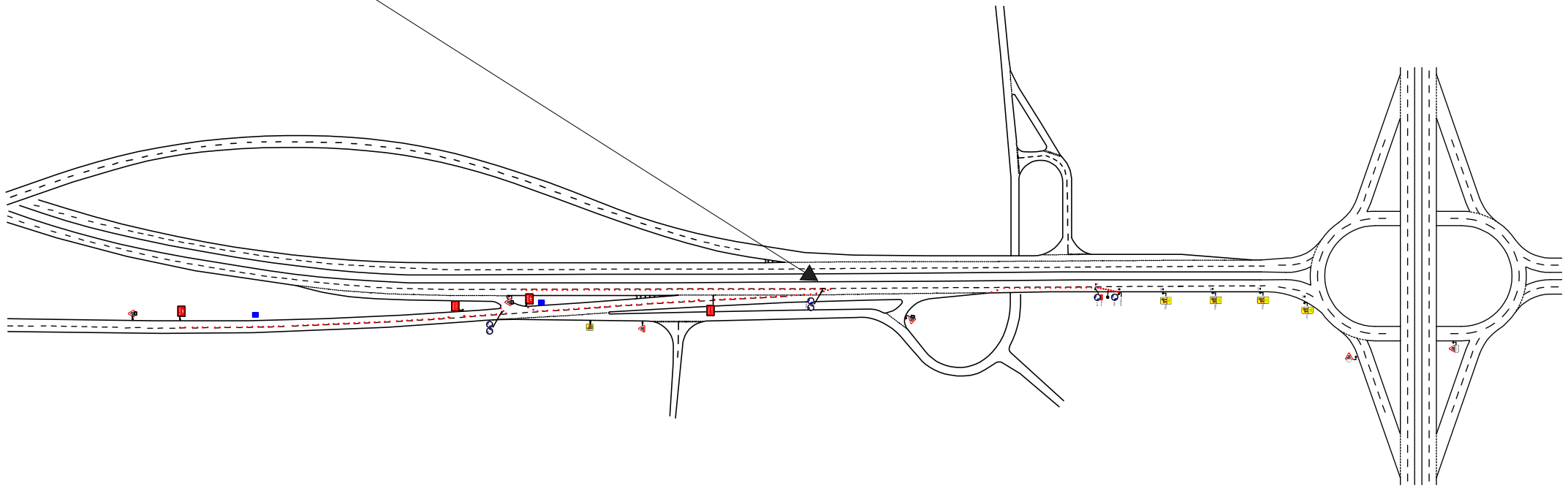
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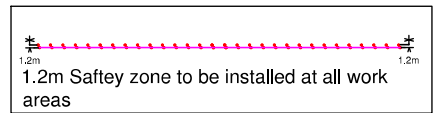
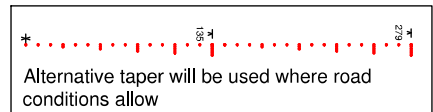
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www.centuriontraffic.com

Date: 30-10-18

Scheme: HS2 SURVEY WORKS

Traffic Management: LANE 2 CLOSURE

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