

## HS2 FORM TM1

<b>Highway Authority</b>	Solihull Metropolitan Borough Council
<b>Street(s)/USRN(s)</b>	A452 Kenilworth Road / Solihull Parkway <b>Rev 1</b>
<b>HS2 Consent Reference</b>	THW.HS2.AN.SMBC.BBV.Survey 00009
<b>HS2 Ltd document reference (version)</b>	1MC09-BBV-HW-ASM-N002-000009
<b>Submission Date</b>	16/11/2018
<b>Proposed start date of consent</b>	<b>28/11/2018</b>
<b>Proposed end date of consent (including contingency)</b>	<b>30/11/2018</b>
<b>Consultation end date</b> <i>[mark as appropriate]</i>	30/11/2018
<b>Deemed consent date</b> <i>[mark as appropriate]</i>	30/11/2018

## Temporary Highway Interference

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

<b>Consultation with the highway authority:</b>	
The temporary interference/works is on a street or location <b>listed</b> in Table 3 of Schedule 4 to the Act	<input checked="" type="checkbox"/>
<b>Consent of the highway authority:</b>	
The <b>temporary interference</b> /works is at a location, <b>not listed</b> in Table 3 of Schedule 4 of the Act	<input type="checkbox"/>
<b>Trial holes</b> (Schedule 2 only)	<input type="checkbox"/>
<b>Protective provisions (Schedule 33)</b> <i>[mark as appropriate]</i>	<input type="checkbox"/>
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"/>

<b>Table 1. Summary</b> <i>(mark as appropriate)</i>	Alteration to apparatus of the highway authority	<input type="checkbox"/>	Deposit of material on the highway	<input type="checkbox"/>	Footway Works only	<input type="checkbox"/>	Peak hours	<input type="checkbox"/>	Give and Take	<input type="checkbox"/>	Lane Closure	<input checked="" type="checkbox"/>	Portable temporary traffic signals (delete as required)	<input type="checkbox"/>	Priority working	<input type="checkbox"/>	
	Trial holes	<input type="checkbox"/>	Erection of scaffolding/hoarding	<input type="checkbox"/>	Works in the carriageway	<input checked="" type="checkbox"/>	Off Peak	<input checked="" type="checkbox"/>	Stop /Go	<input type="checkbox"/>	Road Closure	<input type="checkbox"/>	2-way multiphase	<input type="checkbox"/>	Works to existing or new signal installations	<input type="checkbox"/>	Associated utility works

**Table 2. Works description, traffic management phasing and intended programme**

TM drawing reference	Road name	Site Location Description	Extent of Temporary Interference	USRN	Grid Ref	ETo N reference	TM Phase	Description of works	Description of associated traffic management	TM operational hours	Proposed Works Start Date	Estimated Works End Date
ZO43_44_A45 2RB_L1 (1 of 2) ZO43_44_A45 2RB_L1 (2 of 2) ZO43_44_A45 2RB_L2 (1 of 2) ZO43_44_A45 2RB_L2 (2 of 2)	A452 Chester Road Northway Island and Solihull Parkway	A452 Chester Road Island and Solihull Parkway Northway Island Ring management	A452 Chester Road Island and Solihull Parkway Northway Island Ring management	3501056	SP 19728 85241		Phase 1	Non-Intrusive Utility Survey / Manhole Access	Lane closures and ring management	21.00 to 05.00	28/11/2018	30/11/2018

Details of pre-application discussions	
Date	Details
11/10/2018	This has been discussed within the TLG meeting groups
17/10/2018	Cancelled all works until IPV incident has been addressed within BBV Highways England and HS2.
Click here to enter a date.	
Details of associated consents/approvals	
<i>Schedule 4 and associated traffic management drawings</i>	

Document references and supporting information			
Title	Phase (from Table 2)	eB reference	Version
Traffic Management Drawings ZO43_44_A452RB_L1 (1 of 2) ZO43_44_A452RB_L1 (2 of 2) ZO43_44_A452RB_L2 (1 of 2) ZO43_44_A452RB_L2 (2 of 2)	1		
	2		

<b>Contractor Signature</b>	
<b>This submission is made by the Contractor on behalf of the Nominated Undertaker</b> HS2 Ltd authorises the contractor to submit the application for consultation or, as required, consent of the highway authority <b>[The Contractor must obtain a Code 1 acceptance from the HS2 Area Traffic Manager before submitting this form to the highway authority]</b>	
<b>Contractor</b>	<i>BalfourBeattyVinci 11 Brindley Place Birmingham B1 2LP</i>
<b>Contractor Authorised Signatory</b>	<i>Alex Beattie</i>

**Highway Authority Response Sheet**

<b>HS2 Consent Reference:</b>	<b>THW.HS2.AN.SMBC.BBV.Survey 00009</b>
<b>Street(s):</b>	<b>A452 Kenilworth Road Solihull Parkway <span style="color: red;">Rev 1</span></b>
<b>Submission Date:</b>	<b>16/11/2018</b>
<b>Response Date:</b>	<b>30/11/2018</b>

**Local Highway Authority Response**

<b>Highway Authority:</b>	<b>Solihull Metropolitan Borough Council</b>
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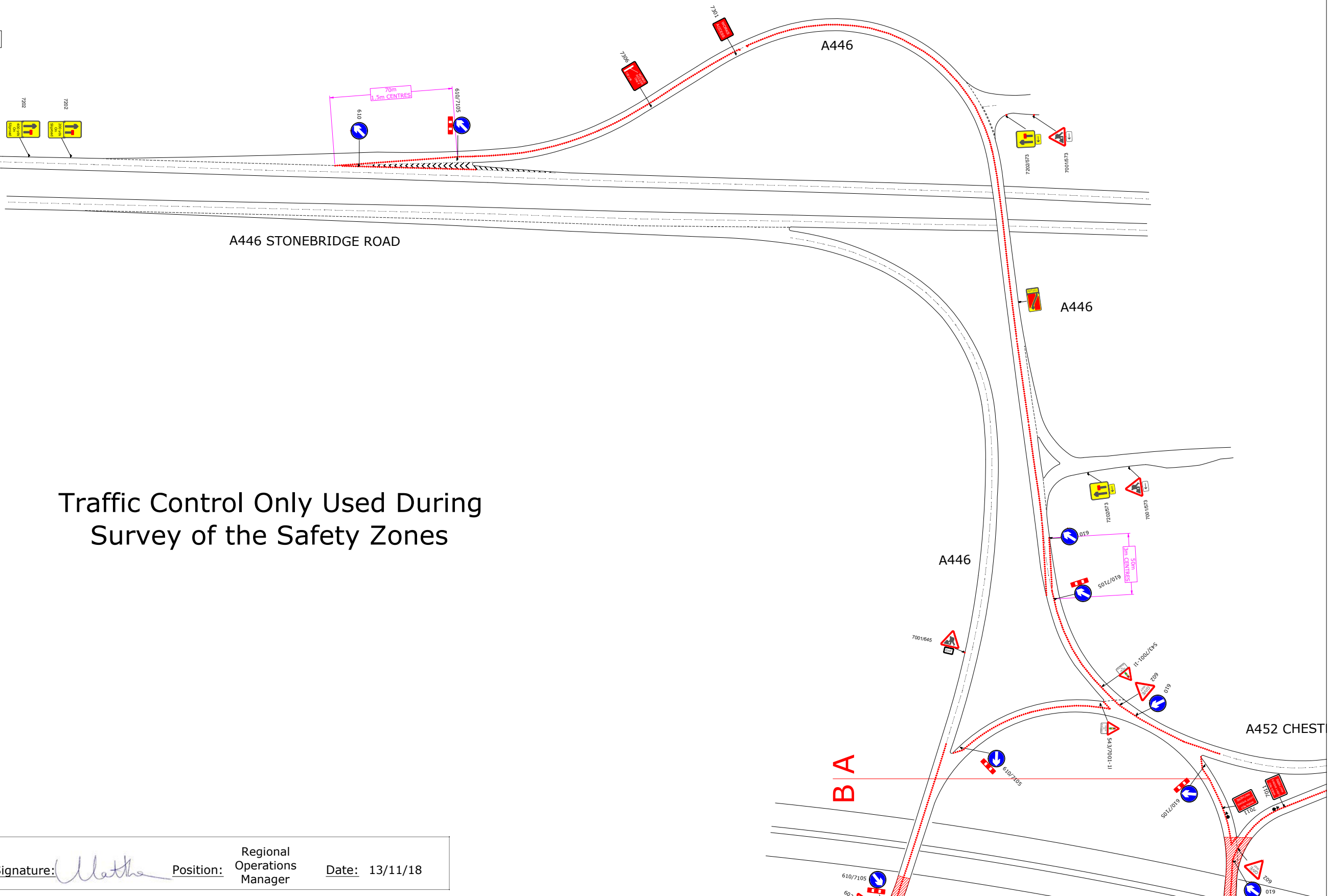
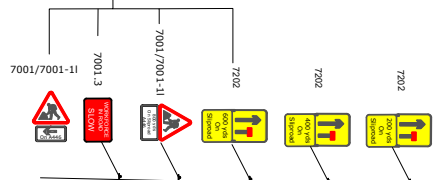
**Decision on the application by the highway authority, if consent is required:**

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

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name of highway authority's authorised representative: \_\_\_\_\_

SIGNS TO BE PLACED ON M6 J4 ROUNDABOUT



## Traffic Control Only Used During Survey of the Safety Zones



Validated by:

Name: Ian Matthews

Signature: *Matthews*

Position: Regional Operations Manager

Date: 13/11/18



A-Plant Lux Traffic Control & Management  
 Kemble Airfield Enterprise Park  
 Cirencester Road  
 Kemble  
 GL7 6BQ  
 Telephone : 01666 822000  
 Fax: 0845 0047105

<b>DETAIL A</b>	Prescribed sign to Diagram 610 above and behind cones
Running lane(s)	Three only close spaced 750mm or 1m high traffic cones
Hard Shoulder	45°
Verge	
NOTES:	
1)	During darkness, a single road danger lamp complying with regulation 55 should be provided.
2)	Traffic cones should conform to diagram 7101.1 and to BS EN 13422.

<b>DETAIL B</b>	Traffic cones (1.5m spacing)
	N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness
<b>DETAIL D</b>	750mm or 1m high traffic cones
	N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness

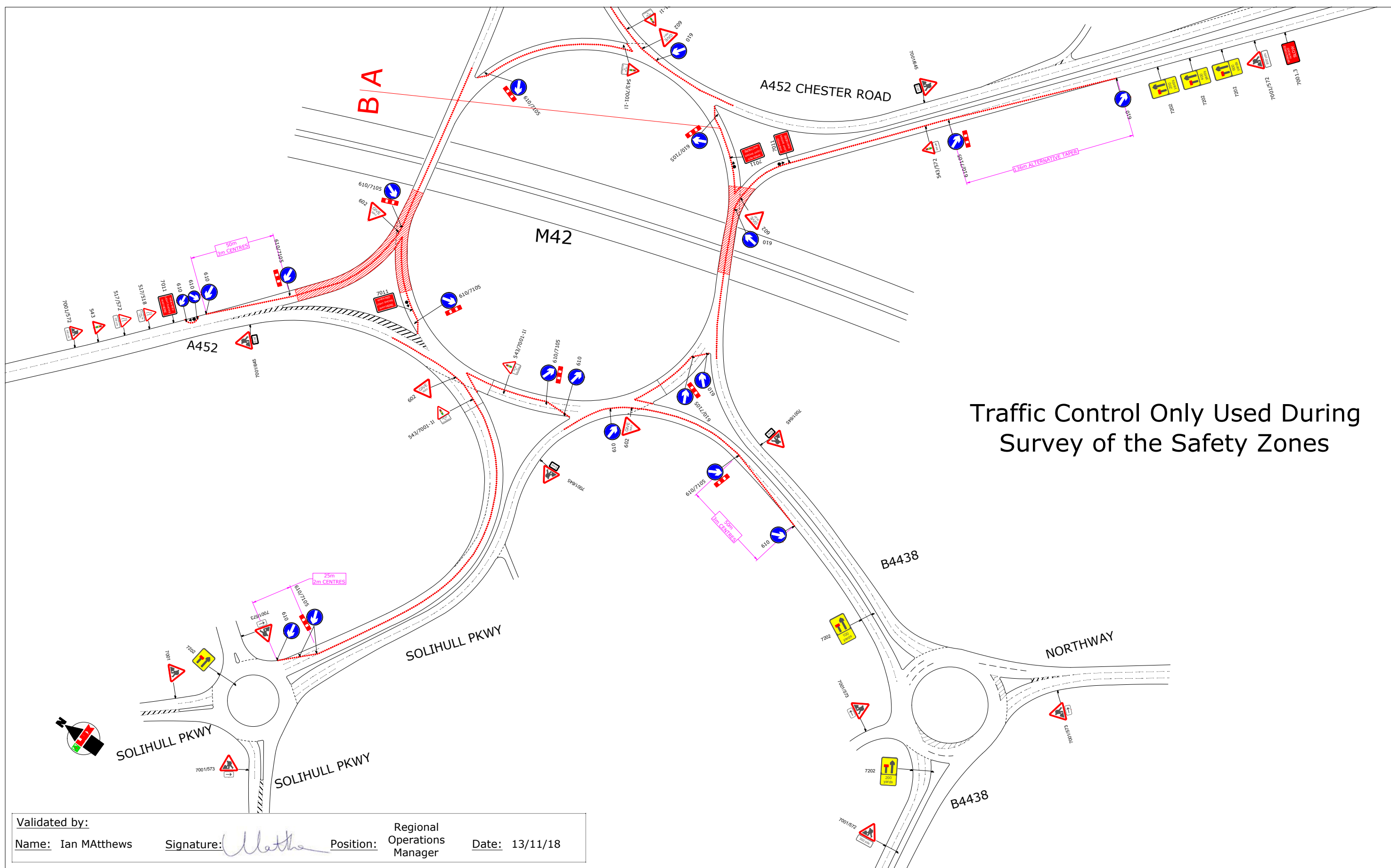
<b>Running lanes</b>	3.7m maximum
	3.25m desirable minimum
	3.0m absolute minimum
	All cones will be 1000mm and will be held in place with two sandbags
<b>DETAIL C2</b>	Traffic cones (3m spacing)
	N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness

**DRAWING DESCRIPTION**  
 A452 & A446 ROUNDABOUT, MARSTON GREEN, BIRMINGHAM, B37 7YU.  
 X:419816 - Y:285244.

**CLIENT DETAILS**  
 ZETICA

DO WORK AT	PEAK TIMES	X	WEEKEND	X	OFF PEAK	✓	NIGHT	✓	DATE	13/11/18
PURPOSE OF WORKS	DESIGNED BY	VERIFIED BY	AMMEND No	SCALE	DIMENSIONS	SHEET NO				
CARRIAGEWAY WORKS	MCR	RPW	04	NOT TO SCALE	METRES	1 of 2				
PERMANENT LIGHTS AFFECT SITE?			X							
PEDESTRIAN CROSSING AFFECTED?			X							
BUS ROUTES / STOPS AFFECTED?			✓							

Z043\_44\_A452RB\_L1



Traffic Control Only Used During Survey of the Safety Zones

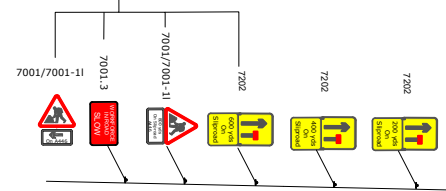
Validated by:  
 Name: Ian Matthews    Signature: *Matthews*    Position: Regional Operations Manager    Date: 13/11/18

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<p><b>DETAIL A</b> Prescribed sign to Diagram 610 above and behind cones</p> <p>Running lane(s) </p> <p>Hard Shoulder </p> <p>Verge </p> <p>NOTES:          1) During darkness, a single road danger lamp complying with regulation 55 should be provided.          2) Traffic cones should conform to diagram 7101.1 and to BS EN 13422.</p>	<p><b>DETAIL B</b> Traffic cones (1.5m spacing)</p> <p></p> <p>N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness</p> <p><b>DETAIL D</b> 750mm or 1m high traffic cones</p> <p></p> <p>N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness</p>	<p><b>Running lanes</b>          3.7m maximum          3.25m desirable minimum          3.0m absolute minimum          All signs will be 1500mm and will be held in place with two sandbags</p> <p><b>DETAIL C2</b> Traffic cones (3m spacing)</p> <p></p> <p>N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness</p>
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<p><b>DRAWING DESCRIPTION</b></p> <p>A452 &amp; A446 ROUNDABOUT, MARSTON GREEN, BIRMINGHAM, B37 7YU.          X:419816 - Y:285244.</p> <p><b>CLIENT DETAILS</b></p> <p>ZETICA</p>	<p>DO WORK AT</p> <p>PURPOSE OF WORKS</p> <p>CARRIAGEWAY WORKS</p>	<p>PEAK TIMES</p> <p>DESIGNED BY</p> <p>MCR</p>	<p>X WEEKEND</p> <p>VERIFIED BY</p> <p>RPW</p>	<p>X OFF PEAK</p> <p>AMMEND No</p> <p>04</p>	<p>NIGHT</p> <p>SCALE</p> <p>NOT TO SCALE</p>	<p>DATE</p> <p>13/11/18</p>	<p>SHEET NO</p> <p>2 of 2</p>
	<p>PERMANENT LIGHTS AFFECT SITE?</p> <p>PEDESTRIAN CROSSING AFFECTED?</p> <p>BUS ROUTES / STOPS AFFECTED?</p>	<p>X</p> <p>X</p> <p>✓</p>	<p>ZO43_44_A452RB_L1</p>	<p>✓</p>	<p>✓</p>	<p>✓</p>	<p>✓</p>

SIGNS TO BE PLACED ON M6 J4 ROUNDABOUT



A446 STONEBRIDGE ROAD

## Traffic Control Only Used During Survey of the Safety Zones



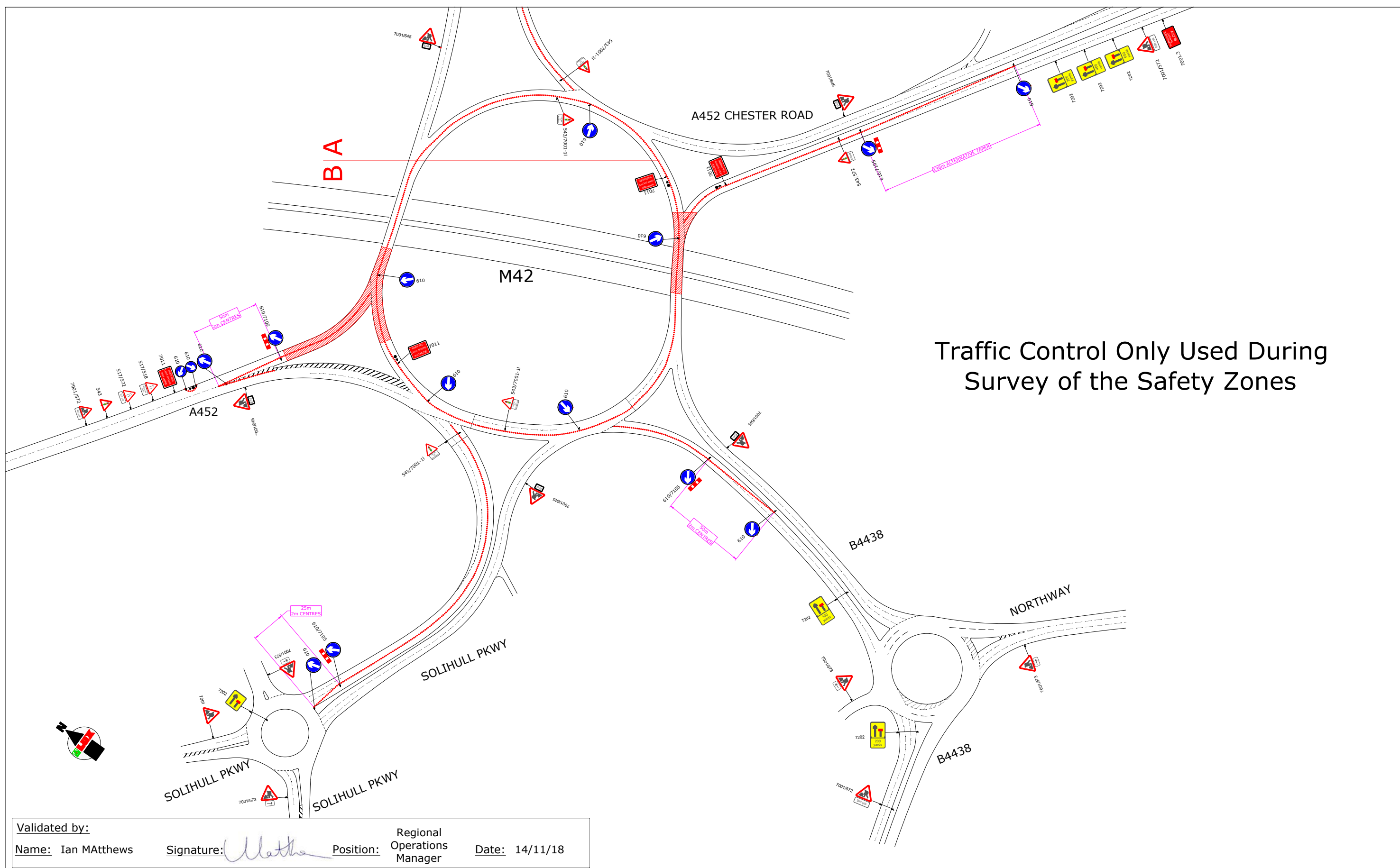
Validated by:  
 Name: Ian Matthews      Signature: *Matthews*      Position: Regional Operations Manager      Date: 14/11/18

**A LUX PLANT** TRAFFIC CONTROL & MANAGEMENT  
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<p><b>DETAIL A</b></p> <p>Running lane(s)</p> <p>Hard Shoulder</p> <p>Verge</p> <p>NOTES:                  1) During darkness, a single road danger lamp complying with regulation 55 should be provided.                  2) Traffic cones should conform to diagram 7101.1 and to BS EN 13422.</p>	<p><b>DETAIL B</b></p> <p>Traffic cones (1.5m spacing)</p> <p>N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness</p> <p><b>DETAIL D</b></p> <p>750mm or 1m high traffic cones</p> <p>N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness</p>	<p><b>Running lanes</b></p> <p>3.7m maximum                  3.25m desirable minimum                  3.0m absolute minimum                  All cones will be 1000mm and will be held in place with two sandbags</p> <p><b>DETAIL C2</b></p> <p>Traffic cones (3m spacing)</p> <p>N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness</p>
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	CARRIAGEWAY WORKS	MCR	RPW	04	NOT TO SCALE	METRES	1 of 2
CLIENT DETAILS	PERMANENT LIGHTS AFFECT SITE?		X	PEDESTRIAN CROSSING AFFECTED?		Z043_44_A452RB_L2	
ZETICA	BUS ROUTES / STOPS AFFECTED?		✓				





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Validated by:  
 Name: Ian Matthews    Signature: *IMatthews*    Position: Regional Operations Manager    Date: 14/11/18

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	<p>PERMANENT LIGHTS AFFECT SITE?</p> <p>PEDESTRIAN CROSSING AFFECTED?</p> <p>BUS ROUTES / STOPS AFFECTED?</p>	<p>X</p> <p>X</p> <p>✓</p>	<p>ZO43_44_A452RB_L2</p>	<p>DIMENSIONS</p> <p>METRES</p>	<p>DATE</p> <p>14/11/18</p>	<p>SHEET NO</p> <p>2 of 2</p>	