

HS2 FORM TM1

Highway Authority	Solihull Metropolitan Borough Council
Street(s)/USRN(s)	A446 J A452/B4438 JOIN (Biddles Loop) / USRN 99505892
HS2 Consent Reference	THW.AN.SMBC.NG.ZF110.ID31.P2 v0.0
Contractor document reference	
Submission Date (to Highway Authority)	09/04/2019
Proposed start date of consent	07/05/2019
Proposed end date of consent	31/12/2019
Consultation end/ requested response date	N/A
Deemed consent date (if required)	06/05/2019

## 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 <u>is listed</u> in Table 3 of Schedule 4 to the Act (Schedule 4 Part 2 paragraph 6)	<input checked="" type="checkbox"/>
Consent of the highway authority:	
The temporary interference / works is on a street or location <u>not listed</u> in Table 3 of Schedule 4 of the Act (Schedule 4 Part 2 paragraph 6)	<input type="checkbox"/>
Trial holes (Schedule 2 only)	<input type="checkbox"/>
Protective provisions (Schedule 33) <i>[mark as appropriate]</i>	
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"/>

Table 1. High level summary (mark as appropriate)	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"/>	Works to PRow	<input type="checkbox"/>	Give and Take	<input type="checkbox"/>	Contra - flow	<input type="checkbox"/>	Lane Closure	<input type="checkbox"/>	Portable temporary traffic signals (delete as required) 2-way multiphase	<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 type="checkbox"/>	Off Peak	<input checked="" type="checkbox"/>	Street works (NRSWA)	<input type="checkbox"/>	Stop / Go	<input type="checkbox"/>	Signage only	<input checked="" type="checkbox"/>	Road Closure	<input type="checkbox"/>	Works to existing or new traffic signals infrastructure	<input type="checkbox"/>	Associated utility works	<input type="checkbox"/>

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	Description of associated traffic management	TM operational hours	Proposed Works Start Date	Estimated Works End Date
A446 J A452/B44 38 JOIN (Biddles Loop)	Nearside lane closure on the A446 northbound carriageway between Northway Island and A446 Stonebridge Road	Consultation	99505892	420075E 285453N	TBC	Phase 1	ZF110-SA	Access improvements	Nearside lane closure on the A446 (A446 J A452/B4438 JOIN) northbound  Only the signage on Northway Island is within Solihull. The lane closure is on the HE network.	09:30-15:30	07/05/2019	10/05/2019
A446 J A452/B44 38 JOIN (Biddles Loop)	Nearside lane closure on the A446 northbound carriageway between Northway Island and A446 Stonebridge Road	Consultation	99505892	420075E 285453N	TBC	Phase 2	ZF110-SA	Access to tower ZF110 in adjacent field	Nearside lane closure on the A446 (A446 J A452/B4438 JOIN) northbound  Only the signage on Northway Island is within Solihull. The lane closure is on the HE network.  The access will only be in periodic use during the whole works period, as such signs will be laid down on dates when the access is not being used.  Note. Dates overlap with Phase 1 in case access construction works finish early.	09:30-15:30	07/05/2019	31/12/2019

Details of pre-application discussions with the Highway Authority and stakeholders	
Date	Details
On-going	Attendance and presentation at Solihull Traffic Liaison Group Meetings

Details of associated consents/approvals

*Schedule 4, Part 2 also submitted to Highways England for same traffic management*

Document references and supporting information			
Title	Phase (from Table 2)	eB reference	Version
ZF110-SA	All		-

Contractor Signature	
<p><b>This submission is made by the Contractor on behalf of and as agent for the Nominated Undertaker.</b>            HS2 Ltd authorises the contractor to submit the application for consultation or, as required, consent of the highway authority  <i>[Contractor must obtain acceptance from HS2 before submitting the form to the highway authority]</i></p>	
<b>Contractor</b>	<i>Judith Vokes            Consents Officer            National Grid            Tel. 07584 204 369            Judith.vokes@nationalgrid.com</i>
Contractor Authorised Signatory	
Contractor Site Contact Details	

## Highway Authority Response Sheet

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

HS2 Consent Reference:	THW.AN.SMBC.NG.ZF110.ID31.P2 v0.0
Street(s):	A446
Submission Date:	09/04/2019
Response Date:	

### Local Highway Authority Response

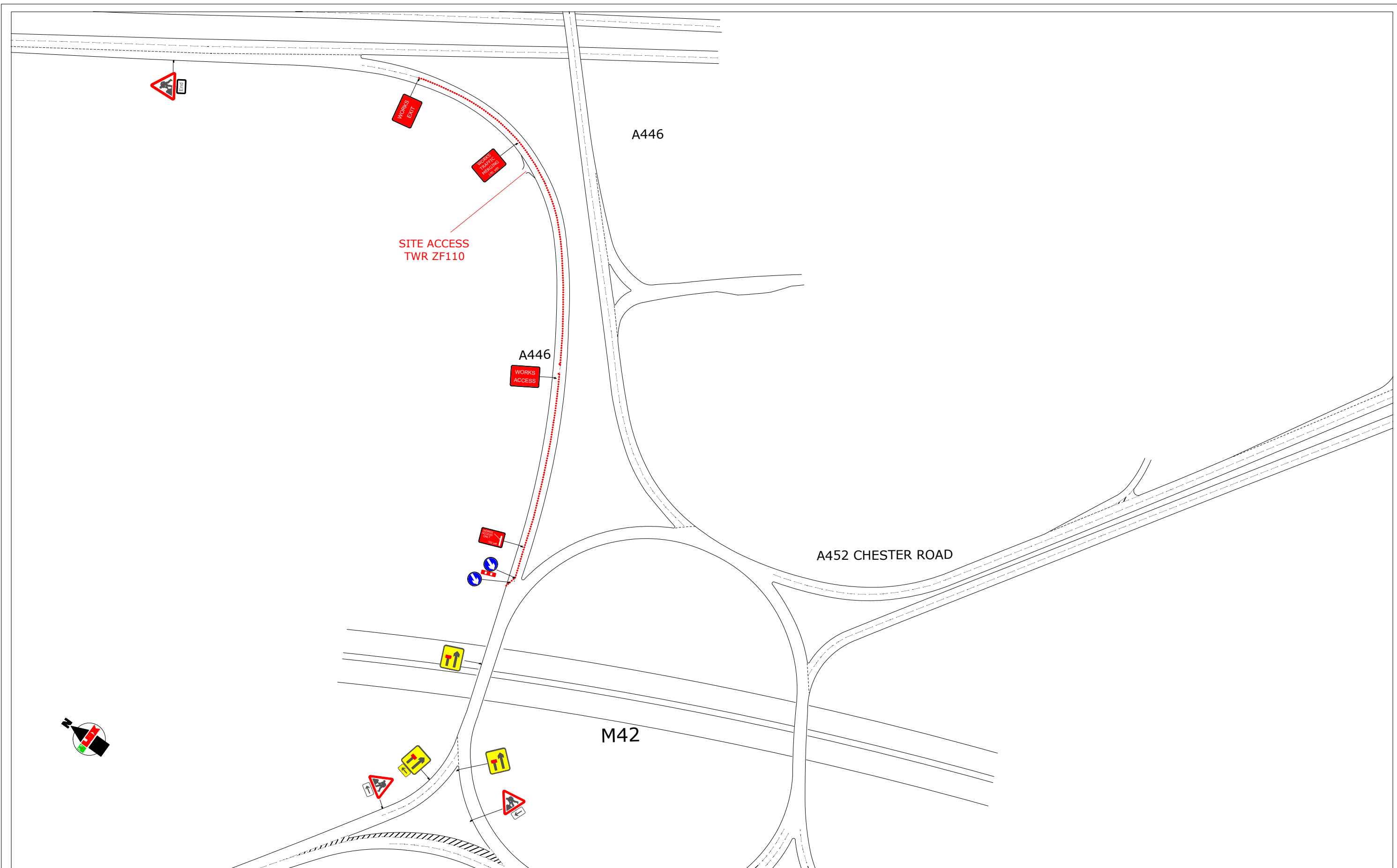
Highway Authority:	Solihull Metropolitan Borough Council
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#### Decision on the application by the highway authority, if consent is required:

<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"/>	

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

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



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

**DETAIL A** Prescribed sign to Diagram 610 above and behind cones  
 Running lane(s) Three only close spaced 750mm or 1m high traffic cones  
 Hard Shoulder  
 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.

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

**Running lanes**  
 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  
**DETAIL C2** Traffic cones (3m spacing)  
 N.B Road Danger Lamps complying with Regulation 55 should be provided during darkness

**DRAWING DESCRIPTION**  
 SITE ACCESS POINT TWR ZF1101 A452 & A446 ROUNDABOUT, MARSTON GREEN, BIRMINGHAM, B37 7YU. X:419816 - Y:285244.  
**CLIENT DETAILS**  
 BABCOCK NETWORKS

DO WORK AT	PEAK TIMES	X WEEKEND	X OFF PEAK	NIGHT	DATE
PURPOSE OF WORKS	DESIGNED BY	VERIFIED BY	AMMEND No	SCALE	DIMENSIONS
SITE ACCESS	MCR	RPW/222	01	NOT TO SCALE	METRES
PERMANENT LIGHTS AFFECT SITE?		X			
PEDESTRIAN CROSSING AFFECTED?		X			
BUS ROUTES / STOPS AFFECTED?		X			

DATE 01/04/19  
 SHEET NO 1 of 1  
**HIRE ADVICE ZF110-SA**