

## HS2 FORM TM1

<b>Highway Authority</b>	Soilhill Metropolitan Borough Council
<b>Street(s)/USRN(s)</b>	B4438 Northway
<b>HS2 Consent Reference</b>	THW.AN.SMBC.LMJV.0287 <b>Rev 1</b>
<b>Contractor document reference</b>	1EW04-LMJ-HW-SCH-N003-062001
<b>Submission Date (to Highway Authority)</b>	30/08/2019
<b>Proposed start date of works</b>	<b>21/10/2019</b>
<b>Proposed end date of works</b>	<b>23/10/2019</b>
<b>Consultation end/ requested response date</b>	09/09/2019 To allow Community Engagement to send out notifications
<b>Deemed consent date (if required)</b>	N/A

## 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:

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

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	Works in the carriageway	Give and Take	Contra-flow	Lane Closure	Portable temporary traffic signals (delete as required)	Priority working	Narrowing of Lane
		Trial holes	Erection of scaffolding/hoarding	Works in the carriageway	Off Peak	Street works (NRSWA)	Stop/Go	Stop/Go	Signage only	Road Closure	Works to existing or new traffic signals infrastructure	Associated utility works	Other
		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

Row No.	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
1	B4438	A452 Roundabout to Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 1	025	Core Samples as indicated by the blue hatched circles	Lane 2 Closure	8pm to 6am	21/10/2019	23/10/2019
2	B4438	Inner Ring of Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 1	025	Core Samples as indicated by the blue hatched circles	Inner Ring of Holiday Inn Roundabout Closed	8pm to 6am	21/10/2019	23/10/2019
3	B4438	Premier Inn Roundabout to Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 1	025	Core Samples as indicated by the blue hatched circles	Lane 2 Closure	8pm to 6am	21/10/2019	23/10/2019
4	B4438	A452 Roundabout to Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 2	026	Core Samples as indicated by the blue hatched circles	Lane 2 Closure	8pm to 6am	21/10/2019	23/10/2019
5	B4438	Inner Ring of Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 2	026	Core Samples as indicated by the blue hatched circles	Outer Ring of Holiday Inn Roundabout Closed	8pm to 6am	21/10/2019	23/10/2019
6	B4438	Premier Inn Roundabout to Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 2	026	Core Samples as indicated by the blue hatched circles	Lane 1 Closure	8pm to 6am	21/10/2019	23/10/2019
7	B4438	A452 Roundabout to Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 3	027	Trial holes as detailed on the trial hole plan	Lane 1 Closure	8pm to 6am	21/10/2019	23/10/2019
8	B4438	Both Inner Ring and Outer Ring of Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 3	027	Trial holes as detailed on the trial hole plan	Outer Ring and Inner Ring of Holiday Inn Roundabout Closed	8pm to 6am	21/10/2019	23/10/2019
9	B4438	Premier Inn Roundabout to Holiday Inn Roundabout	Consult	3500657 7	SP195850	N/A	Phase 3	027	Trial holes as detailed on the trial hole plan	Lane 2 Closure	8pm to 6am	21/10/2019	23/10/2019

Notes:

1. It is hopeful that all the works can be completed on the same night.
2. I have attached the locations of the core samples and trial holes.
3. I have attached the RAMS for the core sampling & Trial Holes
4. The dates have been selected to avoid activity with the NEC.
5. Our Community Engagement Team will liaise with the NEC as TM will be required within the NEC.

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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

Details of pre-application discussions with the Highway Authority and stakeholders	
Date	Details
29/08/2019	Requested pre-application meeting and agreed date of 6 <sup>th</sup> Sept. L Pardy advised that the Schedule 4 should be sent in, in advance of this meeting.
04/10/2019	Discussions with the NEC to confirm revised dates are acceptable. These dates are preferable to avoid events.
Click here to enter a date.	

Details of associated consents/approvals
This is linked to the construction of Area A

Document references and supporting information			
Title	Phase (from Table 2)	Reference	Version
Trial Holes BIS Island	1	TFX SC0029 – 25	Rev B
Trial Holes BIS Island	2	TFX SC0029 – 26	Rev A
Trial Holes BIS Island	3	TFX SC0029 – 27	Rev C
RAMS for Pavement Coring		GS-RAMS-F008	
RAMS for Trial Holes		NLM0007-MST-007 Trial Holes - WP01L - BIS	
Trial Hole Plan		1EW04-LMJV_DJV-UT-DGA-NS07-005003	C01

Contractor Signature	
<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>	
<b>Contractor</b>	LM-JV Cornerblock, Two Cornwall Street, Birmingham, B3 2DX
<b>Contractor Authorised Signatory</b>	 Wayne Skells, Traffic Manager

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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 P04]

# HS2

<b>Contractor Site Contact Details</b>	
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## Highway Authority Response Sheet

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

<b>HS2 Consent Reference:</b>	
<b>Street(s):</b>	
<b>Submission Date:</b>	
<b>Response Date:</b>	

Local Highway Authority Response	
<b>Highway Authority:</b>	
<b>Decision on the application by the highway authority, if consent is required:</b>	
<b>Consent granted</b> <input type="checkbox"/>	<i>If consent withheld or consent with comments, state ground(s) below:</i>
<b>Consent granted with comments</b> <input type="checkbox"/>	
<b>Consent withheld</b> <input type="checkbox"/>	
<b>Consultation</b> <input checked="" type="checkbox"/>	<ul style="list-style-type: none"> <li>• Please confirm that communication has taken place with Gary Masters from the NEC and that you have approval to set up signage within the private land.</li> <li>• Please notify SMBC of any amendments in dates and TM.</li> </ul>

Signature:  Date: 8.10.19

Name of highway authority's authorised representative: Lisa Pardy





For Continuation Refer to Drawing 1EW04-LMJ\_DJV-HW-DPL-NS07-005102

158-S2  
A452/B4438  
roundabout works

Holiday Inn entrance

KR-Holiday Inn Exit-NW-0001

KR-Holiday Inn Entry-SW-0001

Tie in point to existing alignment

KR-Bickenhill Entry-NW-General-0001

KR-Bickenhill Entry-SW-General-0001

158-S2  
B4438

157-S6 A452 Link Road

M42 Southbound

M42 Northbound

M-A452-S-0002-SLTL

1000-ES-NW-ZP-001

M-A452-S-0001-Strip

KR-A452-Northway-Link

KR-A452-Northway-Link

KR-A452-Northway-Link

KR-A452-Northway-Link

KR-A452-Northway-Link

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**HEALTH AND SAFETY SYMBOLS LEGEND**

- Indicates a residual risk requiring a compulsory action
- ⓘ Conveys information about a residual risk
- ⊘ Indicates a residual risk requiring a specific action to be avoided
- ⚠ Warns of a residual risk or information that is unusual and cannot be designed out
- ⚡ Indicates an environmental hazard

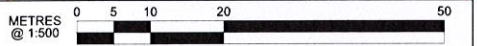
**Site Related & Construction Risks**  
Refer to Highways GAs and other discipline specific drawings for H&SE risks

**Operational & Maintenance Risks**  
Refer to Highways GAs and other discipline specific drawings for H&SE risks

**Demolition & Environmental Risks**  
Refer to Highways GAs and other discipline specific drawings for H&SE risks

The table above is provided to assist the Principal Contractor to fulfill their obligations under the Construction Design & Management Regulations, 2015. It does not include residual risks that a competent Contractor will be aware of nor does it absolve the Principal Contractor of his legal responsibilities. For further hazard and risk information, refer to Designer's Risk Assessment 1EW04-LMJ-RK-RIA-NS07-005002

**SAFETY HEALTH AND ENVIRONMENTAL INFORMATION BOX**



- Legends/Notes:**
- All dimensions are in metres unless stated otherwise. No dimensions are to be scaled off the drawing.
  - This drawing is to be read in relation to the subject of the title. Other information is considered indicative only.
  - This drawing is to be read in conjunction with Longitudinal Profiles drawings: 1EW04-LMJ\_DJV-HW-DSE-NS07-005100 Series and the Cross Section drawings: 1EW04-LMJ\_DJV-HW-DSE-NS07-005200 Series Refer to the Design Assumptions Log 1EW04-LMJ-DS-REG-NS07-005000 for the design basis of the information shown on this drawing.
  - Refer to Location Plan 1EW04-LMJ\_DJV-HW-DLO-NS07-005101 for layout of drawing sheets.

**Key:**

- Limit of Deviation (LOD)
- Proposed Alignments
- ▨ Proposed Earthworks

**HS2**

Registered in England  
Registration No. 06791686  
Registered office:  
2 Snow Hill, Queensway,  
Birmingham, B4 6GA

**OFFICIAL**

Creator/Originator  
LM JV

TEST AREA.  
FWD @ 10m c/c  
NEAR SIDE W/T EACH LANE.  
CORE LOCATION + DCP.  
(ITSM ON ALL LOWER ASPHALT LAYERS)

**Fit for Acceptance**

Rev	Description	Drawn	Checked	Approved	LM App	HS2 Acc	Scale with caution as distortion can occur.
C01	Fit for Acceptance	JTA	DBR	DHS	IGR	22/05/19	
P03	Fit for Approval	JTA	DBR	DHS			
P02	Fit for Approval	OH	RHA	SHY			
P01	Fit for Information	BLO	DBR	SHY			

Suitability Code/Description	Project/Contract		
S6 - Issued for HS2 Acceptance	HS2 Phase 1 Enabling Works North		
Design Stage	Discipline/Function		
5 - Detailed Design	Highways		
Drawing Title	Drawn	Checked	Approved
WP005 - Birmingham Interchange Station	J.Tang	D.Brooks	D.Higgins
Highways Layout	Date	Scale	Size
Sheet 3 of 16	12/04/19	1:500	A1
	Drawing No	Rev	
	1EW04-LMJ_DJV-HW-DPL-NS07-005103	C01	