HS2

HS2 FORM TM1

Highway Authority	Solihull Metropolitan Borough Council
Street(s)/USRN(s)	A452, Bickenhill Parkway, Bickenhill Lane, Airport Way, Coventry Road, Packington Lane
HS2 Consent Reference	THW.AN.SMBC.LMJV.0248
Contractor document reference	1EW04-LMJ-HW-SCH-NS07-106009
Submission Date (to Highway Authority)	26/06/2019
Proposed start date of works	11/09/2019
Proposed end date of works	12/09/2019
Consultation end/ requested response date	24/07/2019
Deemed consent date (if required)	24/07/2019

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**)	☐
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**)	☒
Trial holes (**Schedule 2** only)	☐
Protective provisions (Schedule 33) *[mark as appropriate]*	
Works to a bridge requiring temporary interference, (**Schedule 33 para 6**)	☐
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**)	☐
Depositing soil or materials or storing plant on the highway (**Schedule 33 Para 12**)	☐
Erection of scaffolding or screening (or hoarding) in the highway (**Schedule 33 Para 12**)	☐

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 Closure	☒	Portable temporary traffic signals (*delete as required*) 2-way multiphase	☐	Priority working	☐	Narrowing of Lane	☐
	Trial holes	☐	Erection of scaffolding/ hoarding	☐	Works in the carriageway	☐	Off Peak	☐	Street works (NRSWA)	☐	Stop / Go	☐	Signage only	☒	Road Closure	☒	Works to existing or new traffic signals infrastructure	☐	Associated utility works	☐	Other	☐

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	A452	Molands roundabout to Stonebridge roundabout	Consent	35010030	SP217823	NA	Single Phase	001	Gas main diversion	Northbound Lane closure	8pm to 6am	11/09/2019	12/09/2019
2	Coventry Road	A45 to Airport Way	Consent	35000845	SP186828	NA	Choose an item.	002	Gas main diversion	Northbound A452/A446 diversion route	8pm to 6am	11/09/2019	12/09/2019
3	Airport Way	Coventry Road to Bickenhill Lane	Consent	35005471	SP185832	NA	Choose an item.	002	Gas main diversion	Northbound A452/A446 diversion route	8pm to 6am	11/09/2019	12/09/2019
4	Bickenhill Lane	Airport Way to Bickenhill Parkway	Consent	35005490	SP185838	NA	Choose an item.	002	Gas main diversion	Northbound A452/A446 diversion route	8pm to 6am	11/09/2019	12/09/2019
5	Bickenhill Parkway	Bickenhill Lane to Northway Island	Consent	35006577	SP192850	NA	Single Phase	002	Gas main diversion	Northbound A452/A446 diversion route	8pm to 6am	11/09/2019	12/09/2019
6	Packington Lane	A452 to Middle Bickenhill Lane	Consent	35004552	SP205841	NA	Single Phase	002	Gas main diversion	Northbound A452/A446 diversion route	8pm to 6am	11/09/2019	12/09/2019

Details of pre-application discussions with the Highway Authority and stakeholders	
Date	**Details**
13/06/2019	Details discussed at SMBC TLG
Click here to enter a date.	
Click here to enter a date.	

Details of associated consents/approvals
Schedule 4 part 2 #247 & 249

Document references and supporting information			
Title	**Phase** (from Table 2)	**Reference**	**Version**
Northbound Lane closure		001	
Northbound A452/A446 diversion route		002	
Northbound A452/A446 diversion route		002	
Northbound A452/A446 diversion route		002	
Northbound A452/A446 diversion route		002	

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 Cornerblock, Two Cornwall Street, Birmingham, B3 2DX
Contractor **Authorised Signatory**	*Wayne Skells, Traffic Manager*
Contractor Site Contact Details	

Highway Authority Response Sheet

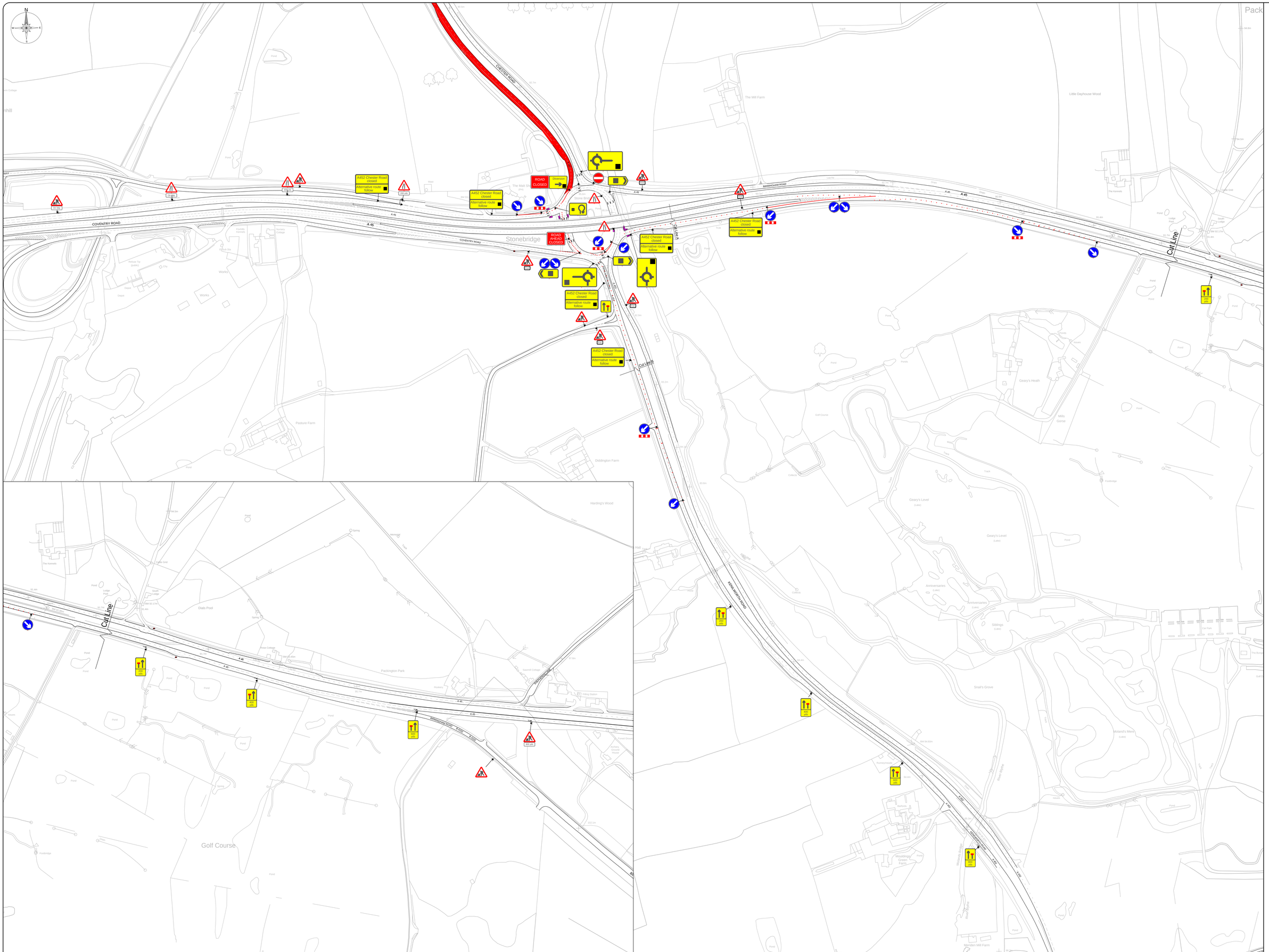
To be completed by the Highway Authority and provided as a response to the application

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

Local Highway Authority Response	
Highway Authority:	
Decision on the application by the highway authority, if consent is required:	
Consent granted ☐	*If consent withheld or consent with comments, state ground(s) below:*
Consent granted with comments ☐	
Consent withheld ☐	
Consultation ☐	*[Insert comments on consultation]*

Signature: _____ Date: _____

Name of highway authority's authorised representative: _____



Key:			
	Line of Works		Temporary Traffic Signal
	Works Area		Stop & Go Board
	Road Closure		Permanent Traffic Signal
	Diversion Route		Temporary Ped Signal
	Cone		Existing Bus Stop
	Pedestrian Barrier		3 ST Vari
	Temporary Sign		

Notes:	
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	100m
(A452) Kenilworth Road	40
(A45) Coventry Road	50
(A452) Chester Road	

WORKS ACCESS:
Signs to be positioned as required to suit site conditions

WORKFORCE IN ROAD
Signs to be positioned as required to suit site conditions

MAN AT WORK - 1 MILE
Signs to be positioned 1 mile from start of all tapers
(omitted form drawing for clarity)

Rev	Date	Comments	By	Chk
A	17-06-2019	Symbolised diversion added	CM	SM

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Old Arden Brickworks | Bickenhill | Solihull |West Midlands | B92 0DY
t +44 (0)800 919 9001 | f +44 (0)1675 442567
info@traffix.com | www.traffix.com

Project title:
Traffix Manamgement
Gas Main Diversion Works

Drawing title:
Proposed Road Closure Diversion
A452 Chester Road (NB)
Bickenhill
B92 0DY

Date:	Scale:	Paper:
14/06/2019	1:2000	A0
Drawn:	Checked:	Approved:
CM	BNH	SM
Project Number:	Drawing Number:	Revision
TFX SC0035	001	A

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BICKENHILL PARKWAY

(A452) CHESTER ROAD

COLESHILL HEATH ROAD

BICKENHILL LANE

(A452) CHESTER ROAD

(A45) COVENTRY ROAD

Diversion ENDS

ROAD AHEAD CLOSED

ACCESS TO FRONTAGES ONLY

NO THROUGH ROAD

Diversion

ROAD CLOSED

A542 & A446 (NB) closed

Alternative route follow

A542 & A446 (NB) closed

Alternative route follow

Key:

	Line of Works		Temporary Traffic Signal
	Works Area		Stop & Go Board
	Road Closure		Permanent Traffic Signal
	Diversion Route		Temporary Ped Signal
	Cone		Existing Bus Stop
	Pedestrian Barrier		3.5T Van
	Temporary Sign		

Notes:

Min width of sideways safety zone (S)	
Min length of longways clearance (L)	

Rev	Date	Comments	By	Chk
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Date:	Scale:	Paper:
14/06/2019	1:2000	A1
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Project Number:	Drawing Number:	Revision:
TFX SC0035	002	A

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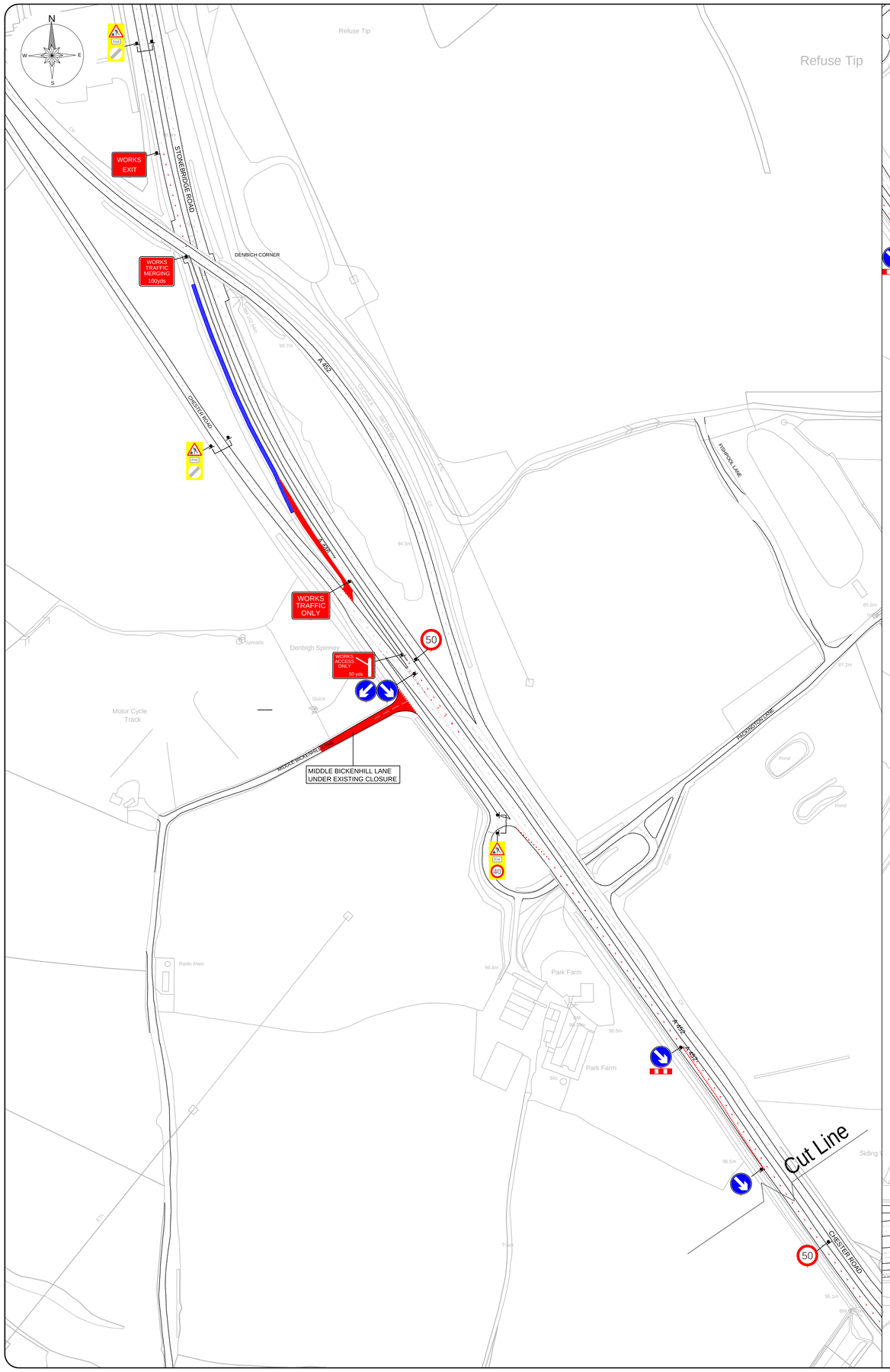
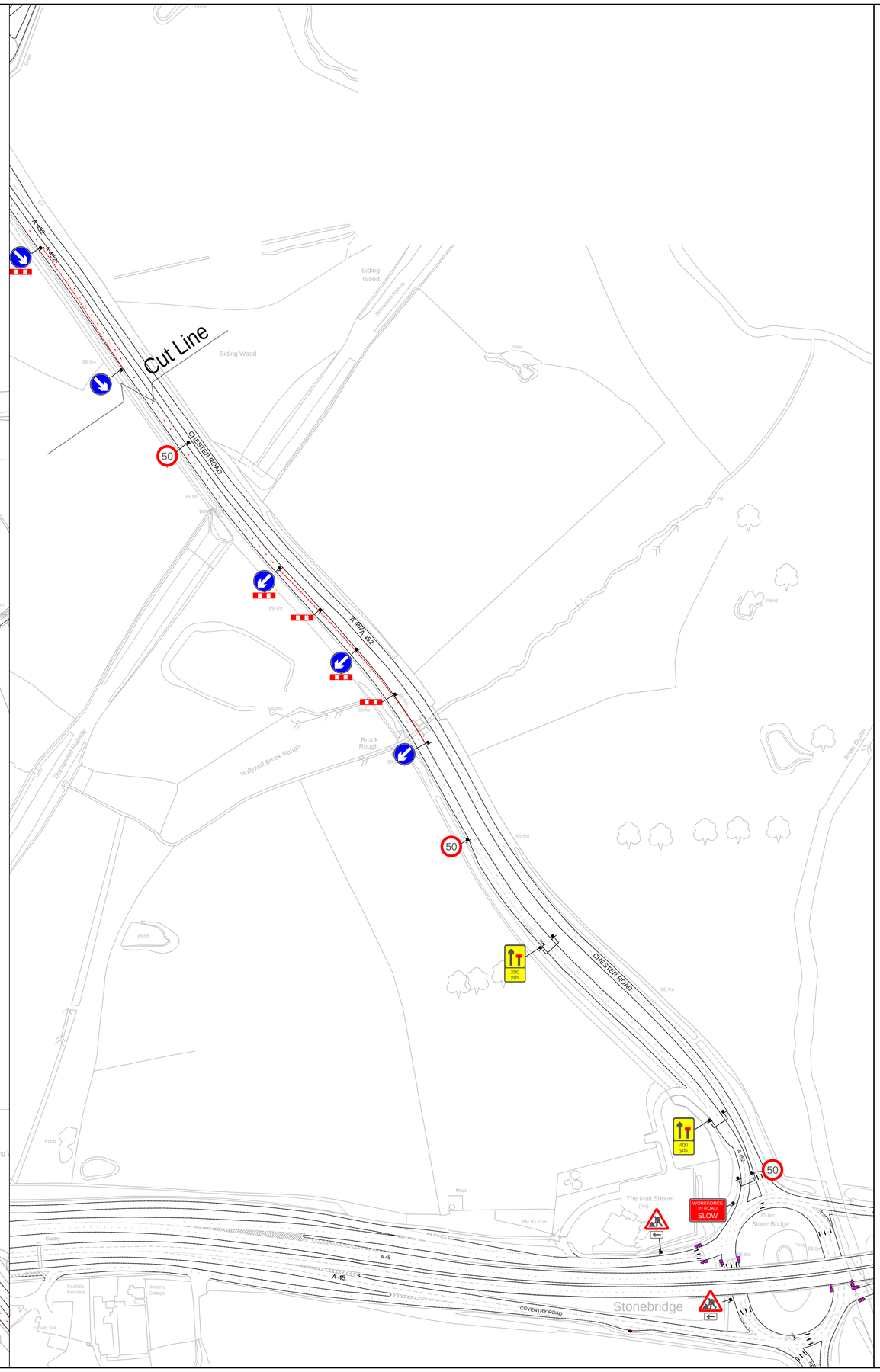




Key:

Line of Works			Temporary Traffic Signal
Works Area			Stop & Go Board
Road Closure			Permanent Traffic Signal
Diversion Route			Temporary Ped Signal
Cone			Existing Bus Stop
Pedestrian Barrier			3.5T Van
Temporary Sign			

Notes:	
Min width of sideways safety zone (S)	1.2m
Min length of longways clearance (L)	100m
(A452) Chester Road	

DETAIL E1 (E1)

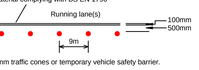
Prescribed road marking to Diagram 1012.1 (retroreflective) in material complying with BS EN 1790

AP 50mph or 60mph - 750mm traffic cones, spacing 3m, relaxation 9m, or temporary vehicle safety barrier.
Motorways and NSL dual with hardshoulders - 750mm traffic cones, spacing 1.5m, relaxation 3m, or temporary vehicle safety barrier.

Notes:
1) During darkness, warning lights to BS EN 12352:2006 should be provided in accordance with Table A1.3 (Appendix 1).
2) On motorway 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 F1 (F1)

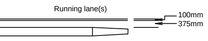
Prescribed road marking to Diagram 1012.1 (retroreflective) in material complying with BS EN 1790



750mm traffic cones or temporary vehicle safety barrier.

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

BARRIER



Rev	Date	Comments	By	Chk

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Gas Main Diversion Works

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Bickenhill
B92 0DY

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Project Number:	Drawing Number:	Revision:
TFX SC0035	003	-

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